

**INTERNATIONALE BIBLIOGRAPHIE DER ZEITSCHRIFTENLITERATUR**

BEGRÜNDET 1898 VON FELIX DIETRICH · FORTGEFÜHRT VON REINHARD DIETRICH

Répertoire bibliographique  
international des revues.

ABTEILUNG B

International index  
to periodicals.

# **BIBLIOGRAPHIE DER FREMDSPRACHIGEN ZEITSCHRIFTENLITERATUR**

Neue Folge

**Band 41**

Alphabetisches, nach Schlagworten sachlich geordnetes Verzeichnis von  
Aufsätzen aus allen Wissens-, Forschungs- u. Fachgebieten, die in den Jahren

**1955-1957**

in fremdsprachigen Zeitschriften, Fachblättern, Jahrbüchern,  
Sitzungsberichten usw. erschienen sind.

Mit Nachträgen aus früheren Jahrgängen  
sowie Verzeichnis der berücksichtigten  
Zeitschriften und Verfasserregister.

Unter wissenschaftlicher Mitarbeit von  
Dr. Th. Adamczyk und Dr. H. Kumerloeve  
bearbeitet und herausgegeben von  
**REINHARD DIETRICH**

**VERLAG FELIX DIETRICH, OSNABRUCK**

**1957**

Printed in Germany







**INTERNATIONALE BIBLIOGRAPHIE DER ZEITSCHRIFTENLITERATUR**

BEGRUNDET 1898 VON FELIX DIETRICH · FORTGEFÜHRT VON REINHARD DIETRICH

Répertoire bibliographique  
international des revues.

ABTEILUNG B

International index  
to periodicals.

AI

9

B7

n.F.

vol. 41

n/c

**BIBLIOGRAPHIE DER  
FREMDSPRACHIGEN  
ZEITSCHRIFTENLITERATUR**

Neue Folge

**Band 41**

Alphabetisches, nach Schlagworten sachlich geordnetes Verzeichnis von  
Aufsätzen aus allen Wissens-, Forschungs- u. Fachgebieten, die in den Jahren

**1955-1957**

in fremdsprachigen Zeitschriften, Fachblättern, Jahrbüchern,  
Sitzungsberichten usw. erschienen sind.

Mit Nachträgen aus früheren Jahrgängen  
sowie Verzeichnis der berücksichtigten  
Zeitschriften und Verfasserregister.

Unter wissenschaftlicher Mitarbeit von  
Dr. Th. Adamczyk und Dr. H. Kumerloewe  
bearbeitet und herausgegeben von  
**REINHARD DIETRICH**

**VERLAG FELIX DIETRICH, OSNABRUCK**

**1957**

Printed in Germany



Vari-Typer-Satz und Druck:  
FELIX DIETRICH - OSNABRÜCK

Printed in Germany



## INHALT

## Etwaige Berichtigungen





## EINLEITUNG

Sämtliche in dieser Bibliographie benutzten Schlagworte sind nach ihrer sachlichen Eindeutigkeit und fallweise auch besonderen Gebräuchlichkeit ausgewählt. In Zweifelsfällen sind wissenschaftliche Gesichtspunkte stets vorangestellt. Synonyme Schlagworte sind dem gültigen Terminus unter- bzw. eingeordnet; sofern notwendig, sind Verweisungen gesetzt. Homonyme Schlagworte sind sachlich entsprechend aufgeteilt und mit Zusätzen versehen worden, z. B. *Bruch* in: *Bruch (Fraktur)*, *Bruch (Hernie)*, *Bruch (jagdl.)*, *Bruch (Landschaft)*, *Bruch (math.)*, *Bruch (techn.)* usw. Ähnlich sind inhaltlich sehr umfangreiche Begriffe unterteilt worden, z. B. *Arbeit* in die Schlagworte: *Arbeit* (sensu stricto) über *Arbeiter*, *Arbeiterbewegung* usw. usw. bis *Arbeitszeitermittlung*.

In der Medizin sind allgemein gehaltene Aufsätze über ein Organ gewöhnlich unter dessen deutschen Namen eingeordnet; in unklaren Fällen ist die wissenschaftliche Bezeichnung vorgezogen. Handelt es sich um die Erkrankungsform eines Organes, so ist der Titel unter dem Schlagwort der Krankheit zu suchen. Ist von der Erkrankung eines Organes im Zusammenhang mit einer speziellen Behandlungsmethode oder einem bestimmten Heilmittel die Rede, so ist je nach dem Tenor des Titels zunächst der Name der Behandlungsart oder des Medikaments nachzuschlagen. Gewöhnlich sind derartige Fälle durch entsprechende Verweisungen erleichtert.

In der Biologie (Zoologie, Botanik, Paläontologie) wird in der Regel der geltende wissenschaftliche Gattungsname - im Bedarfsfalle unter Zusatz des Species-Namens - als Schlagwort verwendet, somit also der engere Begriff dem weiteren (und mehr oder minder abstrakten) vorgezogen. Zum Beispiel ist eine Publikation über den *Buchfinken* nicht unter diesem oder irgend einem Trivialnamen des Vogels zu finden, sondern unter dessen wissenschaftlicher Gattungsbezeichnung *Fringilla*; entsprechend eine solche über den *Gänsefuss* unter *Chenopodium*. Arbeiten über Finkenvögel bzw. über Gänsefussgewächse sind demgemäss unter *Fringillidae* bzw. unter *Chenopodiaceae* zu suchen. Ausgenommen sind allein Haus- bzw. Nutztiere und Wirtschaftspflanzen, die unter ihren gebräuchlichen (Handels-) Namen eingeordnet sind, sofern sie nicht vom ausgesprochen wissenschaftlichen Standpunkt aus behandelt sind.

In analoger Weise sind Pharmazeutica, Drogen usw. unter ihren Markennamen, die sonstigen chemischen Verbindungen nach ihrer bestimmenden strukturellen Zugehörigkeit oder nach allgemeiner bekannten Bezeichnungen bzw. hervortretenden Eigenschaften aufgeführt.

Ein Titel "*Le salon de l'auto à Paris*" wird unter *Automobilausstellung* zu suchen sein; gegebenenfalls sind hierher gehörige weitere Schlagworte (z. B. *Anhänger*, *Autobus*, *Kraftfahr*, *Lastwagen* usw.) nachzusehen. Ähnlich verhält es sich z. B. mit dem Stichwort *Ausfuhr*. Handelt es sich um allgemeine Exportfragen, so sind hierhergehörige Titel unter dem Schlagwort *Ausfuhr* zusammengestellt. Befasst sich hingegen ein Aufsatz mit der Ausfuhr englischer Kohle nach Portugal, so ist an erster Stelle unter *Kohle* nachzusehen, befasst er sich speziell mit der britischen Ausfuhr nach Brasilien, so ist unter *England* oder *Brasilien* nachzuschlagen. Bei Beziehungen, Einflüssen oder Wirkungen steht nach Möglichkeit das Wirkende voran. Deshalb ist ein Titel "*Adrenocorticotropic hormone (ACTH) in rheumatic arthritis*" unter *ACTH* eingeordnet, während bei dem Schlagwort *Arthritis* auf *ACTH* verwiesen ist. Diesen bewährten Grundsätzen entsprechend können gegebenenfalls nur zufällige Titelformulierungen nicht für die Schlagwort-Bestimmung massgeblich sein.

Im allgemeinen sind nur Originalbeiträge, Mitteilungen und Sammelreferate bzw. bibliographische Übersichten berücksichtigt worden. Gelegentlich war eine gewisse Auswahl, die das Wesentliche vom Unbedeutenden bzw. ganz Vorübergehenden zu scheiden sucht, im Interesse der sachlichen Brauchbarkeit nicht zu vermeiden. Wie stets ist der Herausgeber für jeden Hinweis auf Druckfehler, Unrichtigkeiten oder auf Periodica, deren Aufnahme künftig wünschenswert erscheint, sehr dankbar.



## AVANT-PROPOS

Les mots propres suivants employés de la langue allemande ont été choisis selon leur clarté objective et, cas échéant, selon leur usage spécial. Dans des cas douteux, des points de vue scientifiques précèdent. Des mots synonymes ont été sous-classés ou mis au même rang du mot valable; en tant que nécessaire, il y a des renvois. Des mots homonymes ont été divisés respectivement selon leur objectif et munis de suppléments, p.ex., *Bruch*, en: *Bruch (fracture)*, *Bruch (hernie)*, *Bruch (en matière de chasse)*, *Bruch (paysage)*, *Bruch (math.)*, *Bruch (technique)*, etc. Des sujets très volumineux quant à leur contenu ont été sous-divisés d'une façon semblable, partant p.ex. du mot *Arbeit* (travail) sensu stricto, passant par *Arbeiter* (ouvrier, travailleur), *Arbeiterbewegung* (mouvement ouvrier), etc., allant jusqu'à *Arbeitszeitermittlung* (études sur la durée du travail).

Dans la médecine, des articles généraux sur un organe sont ordinairement classés sous le mot allemand de l'organe; dans des cas douteux, on a préféré la désignation scientifique. S'il s'agit de la forme de maladie d'un organe, le titre doit être cherché sous le mot de la maladie même. S'il est question de la maladie d'un organe en rapport avec une méthode spéciale de traitement ou d'un certain remède, on doit chercher d'abord, selon le teneur du titre, le nom de la manière du traitement ou celui du remède. En général, de tels cas ont été rendus plus faciles par des renvois respectifs.

Dans la biologie (zoologie, botanique, paléontologie), on a préféré, en général le mot du nom générique scientifique en vigueur (en ajoutant, au besoin, le nom d'espèce), donc le mot dans son sens plus étroit, au mot dans son sens plus large (et, par conséquent, plus ou moins abstrait).

Un article sur le *Buchfink* (pinson), p.ex., ne se trouvera pas sous ce nom ou sous un nom trivial quelconque de l'oiseau, mais bien sous sa désignation scientifique du genre *Fringilla*. Le même cas se présente pour un article sur le *Gänsefuss* (l'ansérine), sous *Chenopodium*. Pour ces raisons, des articles sur les pinsons ou les plantes du *Gänsefuss* seront à chercher sous *Fringillidae* ou *Chenopodiaceae*. Seules font exception à cette règle les articles sur les animaux domestiques et d'utilité et sur les plantes d'économie, classés sous leurs noms ordinaires (de commerce), s'ils ne sont pas traités du point de vue essentiellement scientifique.

D'une manière analogue sont énumérées les pharmaceutica, drogues, etc., c.à d. sous leurs noms de marque, tandis que les autres combinaisons chimiques sont classées selon leur appartenance décisive structurale ou leurs désignations plus connues et leurs propriétés visibles respectivement.

Un titre comme „Le salon de l'auto à Paris" devra être cherché sous *Automobilausstellung*; cas échéant, d'autres mots y appartenant devront être cherchés, p.ex. *Anhänger* (remorque), *Autobus*, *Kraftfahr-*, *Lastwagen* (autobus, automobile, camion). De la même façon se traite le mot *Ausfuhr* (exportation). S'il s'agit de questions générales d'exportation, des titres y relatifs ont été groupés sous le mot *Ausfuhr*, tandis que si, par contre, un article traite p.ex. l'exportation de charbon anglais au Portugal, il faudrait chercher en premier lieu sous *Kohle* (charbon). S'il s'agit d'un article visant spécialement l'exportation de charbon anglais au Brésil, il faudrait se référer à *England* (Angleterre) ou *Brasilien* (Brésil). Pour ce qui est des rapports, influences ou effets, l'effet précède, si possible. Pour cette raison, un titre "Adrenocorticotropie hormone (ACTH) in rheumatic arthritis" est classé sous *ACTH*, tandis que sous le mot *Arthritis*, il y a un renvoi à *ACTH*. D'après ces principes éprouvés, des formulations de titres simplement prises au hasard ne pourront pas, cas échéant, être décisives pour la détermination du mot propre.

En général, seulement des thèses originales, communications, et rapports collectifs ou revues bibliographiques ont été pris en considération. Occasionnellement, un certain choix qui cherche à séparer l'essentiel de l'insignifiant ou du transitoire est inévitable dans l'intérêt de l'utilité objective. Comme d'habitude, l'éditeur sera reconnaissant pour chaque communication lui indiquant des erreurs typographiques, des inexactitudes ou des périodiques dont l'insertion à l'avenir pourrait sembler désirable.



## INTRODUCTION

The catchwords in this bibliography have been chosen because of their essential unambiguity and in certain cases also because they are frequently used. In dubious cases scientific points have received priority. Synonyms have been subordinated to the current term or classified under it, if necessary cross references have been inserted. Homonyms have been subdivided according to their literal meaning, and additional explanations have been supplied, e. g. Bruch in: *Bruch (fracture)*, *Bruch (hernia, rupture)*, *Bruch (a term used in hunting)*, *Bruch (landscape)*, *Bruch (math.)*, *Bruch (technical)* etc. Terms which admit a very wide interpretation have been subdivided in a similar way, e. g. *Arbeit* (work) into the terms: *Arbeit (sensu stricto)* through *Anbeiter* (labourer), *Arbeiterbewegung* (Labour movement) etc. down to *Arbeitszeitermittlung* (valuation of working time).

In medicine, general treatises on a certain organ are classified under its German name; in certain cases the scientific term has been given preference. The name of an illness is used as the catchword under which titles of essays will be found dealing with the form of that illness in a certain organ. If the illness of an organ and a special treatment or a certain remedy is made the subject of an essay, then the method of treatment or the remedy may be looked up by reference to the catchword of the title. Usually such cases are facilitated by adequate cross references.

In biology (zoology, botany, palaeontology) the appropriate scientific name - if necessary in addition to the name of the species - is, as a rule, used as title. Thus the restricted meaning is preferred to the broader (and more or less abstract) meaning. For example, a publication on the *Buchfink* (chaffinch) will not be found under this or any other trivial name of the bird, but under its generic name *Fringilla*; just as one about the "Goosefoot" (*Gänsefuss*) will be found under *Chenopodium*. Publications on finches or about goosefoot plants will, consequently, be looked up under *Fringillidae* or *Chenopodiaceae*. Excepted are all domestic and commercial animals and all commercial plants which are categorized under the customary commercial terms, as far as they are not treated from a distinct scientific point of view.

By analogy, pharmaceuticals, drugs, etc. are specified under their trade name, all other chemical compounds according to their dominating structural affiliations or according to generally known terms or outstanding characteristics.

A title "*Le salon de l'auto à Paris*" may be looked up under *Automobilausstellung*; if occasion arises, other names relating to this catchword *Anhänger*, *Autobus*, *Kraftfahr*, *Lastwagen* usw. (trailer, bus, motoring, truck, etc.) may be looked up. The same applies for instance to the word *Ausfuhr* (export). All titles of essays dealing with general problems of export have been compiled under the term *Ausfuhr* (export). Whereas in any essay dealing with the export of British coal to Portugal, the title may be found under *Kohle* (coal) in the first place, and if the essay deals expressly with the British export to Brazil, the title may be found under *England* or *Brasilien*. In the case of connections, influence or effect, the effect - if possible - has been given preference. For this reason a title "*Adrenocorticotrophic hormone (ACTH) in rheumatic arthritis*," has been inserted under *ACTH*, whereas the word *Arthritis* has been referred to *ACTH*. According to these approved principles only casual titles - if occasion arises - cannot be decisive in the definition of the keyterm.

On the whole only original essays and papers, pieces of information, and collective reports or bibliographic summaries have been given consideration. Occasionally a certain selection, which seeks to separate the essential from the insignificant or from the wholly temporary, could not be avoided in the interests of its essential usefulness. As usual the publisher will be very thankful for any information as to errata or incorrectness, or for any reference to periodicals which it may seem desirable to include in the future.





## VERZEICHNIS DER ZEITSCHRIFTEN

Das nachstehende Verzeichnis führt wiederum etwa 4000 Zeitschriften, Berichte, Mitteilungen, Jahrbücher, Ab- und Verhandlungen wissenschaftlicher Gesellschaften und Institute sowie sonstige periodische Veröffentlichungen auf, die für die Abteilung B: „Bibliographie der fremdsprachigen Zeitschriftenliteratur“ zur Zeit ausgewählt und in laufende Bearbeitung genommen worden sind. Der weitaus grösste Teil davon ist im hier vorliegenden Bande bereits berücksichtigt; der Rest wird ehestens nachkommen. In Anbetracht der teilweise noch bestehenden Beschaffungsschwierigkeiten kann für Vollständigkeit in der Erfassung einzelner Hefte bzw. Lieferungen keine Gewähr übernommen werden; dass die baldige Schliessung noch vorhandener Lücken angestrebt wird, ist selbstverständlich.

Die Titel der Periodica sind rein mechanisch in der alphabetischen Reihenfolge geordnet worden, wobei vorgesetzte Artikel (Le, La, Un, The etc.) und uneinheitlich gehaltene Attribute (K., Kon., Kgl., Kungl., Kongelike, Kuninklijke, R., Reale, Royal) unberücksichtigt geblieben sind.

Sämtliche Zeitschriften dieses Verzeichnisses sind mit einer Kennziffer versehen. Im bibliographischen Textteil dient diese, in halbfettem Schriftsatz hinter dem Titel der jeweiligen Mitteilung, bzw. des Aufsatzes stehend, als Schlüsselzahl für das Auffinden der als Veröffentlichungsquelle in Frage kommenden Zeitschrift. Verwechslungen mit deutschsprachigen Zeitschriften der Abteilung A sind insofern unmöglich, als sich deren Schlüsselzahlen zwischen 1 und 19999 bewegen, während die fremdsprachigen Periodica unter den Kennziffern 20 000 bis 40 000 eingeordnet sind.

- |                                                                                                 |                                                                                                                |                                                                          |
|-------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------|
| 20012. <i>Aarbøger for nordisk oldkyndighed og historie.</i> København.                         | 20072. <i>Acta anthropologica.</i> Budapest.                                                                   | 20121. <i>Acta chimica. Academiae scientiarum Hungaricae.</i> Budapest.  |
| 20024. <i>A.R.C.D. (Archives, bibliothèques, collections, documentation.)</i> Paris.            | 20080. <i>Acta archaeologica.</i> København.                                                                   | 20123. <i>Acta chimica Taiwanaica.</i> Taipei.                           |
| 20033. <i>Accademie e biblioteche d'Italia.</i> Roma.                                           | 20086. <i>Acta Bibliothecae Götoburgensis.</i> Göteborg.                                                       | 20127. <i>Acta chirurgica Scandinavica.</i> [Nebst] Suppl. Stockholm.    |
| 20034. <i>Accent. A quarterly of new literature.</i> Urbana/Illinois.                           | 20106. <i>Acta biologiae experimentalis.</i> Lodz.                                                             | 20138. <i>Acta crystallographica.</i> Cambridge, Englnd.                 |
| 20037. <i>Acier - Stahl - Steel.</i> Internationale Zeitschrift für Stahlveredelung. Bruxelles. | 20107. <i>Acta biologica Academiae scientiarum Hungaricae.</i> Budapest.                                       | 20149. <i>Acta endocrinologica.</i> København.                           |
| 20041. <i>Acta Pontificia Academia Scientiarum.</i> Roma.                                       | 20107k. <i>Acta biologica Venezuelica.</i> Caracas.                                                            | 20155. <i>Acta entomologica Fennica.</i> Helsinki.                       |
| 20052. <i>Acta Academiae Aboensis.</i> Ser. B. Mathem. et physica. Turku.                       | 20108. <i>Acta biotheoretica.</i> Leiden.                                                                      | 20160. <i>Acta forestalia Fennica.</i> Helsinki.                         |
| 20060. <i>Acta Adriatica.</i> Split.                                                            | 20109. <i>Acta Borealia.</i> A. Scientia. Tromsø.                                                              | 20163. <i>Acta geographica. Societas Geographica Fennica.</i> Helsinki.  |
| 20062. <i>Acta agriculturae Scandinavica.</i> Stockholm.                                        | 20114. <i>Acta botanica Instituti Botanici Universitatis Zagrebensis.</i> Zagreb.                              | 20165. <i>Acta geologica Academiae scientiarum Hungaricae.</i> Budapest. |
| 20064. <i>Acta agronomica Academiae scientiarum Hungaricae.</i> Budapest.                       | 20115. <i>Acta botanica Neerlandica.</i> Amsterdam.                                                            | 20167. <i>Acta geologica Polonica.</i> Warszawa.                         |
| 20068. <i>Acta anatomica.</i> Basel.                                                            | 20116. <i>Acta botanica Taiwanaica.</i> Science reports of the National Taiwan University. 2nd Series. Taipei. | 20169. <i>Acta geologica Taiwanaica.</i> Taipei.                         |
| 20069. <i>Acta anatomica.</i> Suppl. Basel.                                                     | 20120. <i>Acta chemica Scandinavica.</i> København.                                                            | 20170. <i>Acta geophysica Polonica.</i> Warszawa.                        |
|                                                                                                 |                                                                                                                | 20171. <i>Acta haematologica.</i> Basel.                                 |



20179. *Acta horti Bergiani*. Uppsala.
20183. *Acta Jutlandica*. Aarskrift for Aarhus Universitet. Aarhus.
20195. *Acta Leidensia*. Leiden.
20199. *Acta linguistica*. København.
20210. *Acta mathematica*. København.
20214. *Acta medica Academiae scientiarum Hungaricae*. Budapest.
20218. *Acta medica Scandinavica*. [Nebst] Suppl. Stockholm.
20222. *Acta metallurgica*. Toronto, Canada.
20227. *Acta mineralogica-petrographica*. Szeged.
20230. *Acta musicologica*. Basel.
20251. *Acta odontologica Scandinavica*. Stockholm.
20262. *Acta ophthalmologica*. København.
20273. *Acta Ordinis Fratrum Minorum*. Firenze.
20285. *Acta Orientalia*. København.
20290. *Acta ornithologica Musei zoologici Polonici*. Warszawa.
20296. *Acta orthopaedica Scandinavica*. København.
20308. *Acta oto-laryngologica*. Stockholm.
20319. *Acta paediatrica*. Uppsala.
20328. *Acta pathologica et microbiologica Scandinavica*. København.
20337. *Acta pharmacologica et toxicologica*. København.
20346. *Acta philologica Scandinavica*. København.
20352. *Acta physica Academiae scientiarum Hungaricae*. Budapest.
20355. *Acta physiologica Academiae scientiarum Hungaricae*. Budapest.
20358. *Acta physiologica et pharmacologica Neerlandica*. Amsterdam.
20369. *Acta physiologica Scandinavica*. Stockholm.
20375. *Acta Portugaliae biologica*. Lisboa.
20381. *Acta psychiatrica et neurologica*. København.
20390. *Acta psychologica*. Amsterdam.
20402. *Acta radiologica*. Stockholm.
20414. *Acta Salmanticensia. Philosophia y letras*. Salamanca.
20415. *Acta Salmanticensia. Secc. de fisica*. Salamanca.
20426. *Acta Societatis pro fauna et flora Fennica*. Helsinki.
20430. *Acta societatis medicorum Upsaliensis*. Uppsala läkareförenings Förhandlingar. Uppsala.
20432. *Acta technica*. Praha.
20435. *Acta technica Academiae scientiarum Hungaricae*. Budapest.
20437. *Acta theriologica*. Warszawa.
20441. *Acta tuberculosea Scandinavica*. København.
20450. *Acta Universitatis Lundensis*. Lunds Universitets Årsskrift. Lund.
20454. *Acta veterinaria Academiae scientiarum Hungaricae*. Budapest.
20459. *Acta zoologica*. Stockholm.
20463. *Acta zoologica Fennica. Societas pro Fauna et Flora Fennica*. Helsinki.
20481. *Actes de l'Académie nationale des sciences, belles-lettres et arts de Bordeaux*. Bordeaux.
20547. *Advanced Management combined with modern Management*. New York.
20551. *Advances in agronomy*. New York.
20553. *Advances in applied mechanics*. New York.
20554. *Advances in biological and medical physics*. New York.
20560. *Advances in cancer research*. New York.
20563. *Advances in carbohydrate chemistry*. New York.
20569. *Advances in catalysis and related subjects*. New York.
20577. *Advances in colloid science*. New York.
20586. *Advances in electronics*. New York.
20593. *Advances in enzymology and related subjects*. New York.
20596. *Advances in food research*. New York.
20599. *Advances in genetics*. New York.
20602. *Advances in geophysics*. New York.
20605. *Advances in internal medicine*. Chicago/Ill.
- *Advances in physics* siehe Nr. 33889., Suppl.
20610. *Advances in protein chemistry*. New York.
20613. *Advances in surgery*. New York.
20614. *Advances in veterinary science*. New York.
20616. *Advances in virus research*. New York.
20640. *Aegyptus*. Milano.
20643. *Aeronautical engineering Review*. Easton, Pa.
20645. *Aeronautical Quarterly*. London.
20647. *Aeroplane*. Manchester.
20653. *Aevum. Rassegna di scienze storiche, linguistiche...* Milano.
20660. *Affärsekonomi*. Stockholm.
20675. *Africa. Journal of the International African Institute*. London.
20676. *Africa. Instituto de estudios africanos*. Madrid.
20679. *African Affairs. Journal of the Royal African Society*. London.
20682. *African Studies*. Johannesburg.
20697. *Agricultura*. Ciudad Trujillo.
20706. *Agricultura tropical*. Bogotá.
20718. *Agricultural economics Research*. Washington.
20722. *Agricultural Engineering*. St. Joseph, Mich.
20723. *Agricultural Gazette of New South Wales*. Sydney.
20724. *Agricultural Handbook. United States Department of Agriculture*.

- Forest Service. Washington.
20727. **Agricultural Information Bulletin.** Washington.
20728. **Agricultural Monograph.** United States Department of Agriculture. Bureau of Agricultural Economics Washington.
20734. **Agriculture.** Karachi.
20736. **Agriculture.** London.
20749. **Agronomie tropicale.** Nogent-sur-Marne.
20757. **Agronomy Journal.** Madison, Wisc.
20758. **Ajatus.** Filosofisen Yhdistyksen vuosikirja. Helsinki.
20759. **A.I.Ch.E.-Journal.** (American Institute of Chemical Engineers.) New York.
20764. **Aircraft Engineering.** London.
20768. **Alabama Review.** A Journal of Alabama History. Birmingham, Alabama.
20772. **Al Andalus.** Revista de las escuelas de estudios arabes de Madrid y Granada. Madrid.
20773. **Alauda.** Revue internationale d'ornithologie. Paris.
20786. **Allan Hancock Foundation Publications of the University of Southern California.** Los Angeles.
- 20812k. **Alta Frequenza.** Milano.
- 20812m. **Aluminium suisse.** Zürich.
- **AMA.** Archives of industrial health siehe Nr. 22552.
20815. **América indígena.** México.
20821. **American Anthropologist.** Menasha, Wisc.
20823. **American Antiquity.** Menasha, Wisc.
20843. **American Bar Association Journal.** Chicago.
20848. **American Bee Journal.** Hamilton.
- 20862g. **American Ceramic Society Bulletin.** Easton, Pa.
- 20866m. **American Documentation.** Cambridge, Mass.
20867. **American economic Review.** Menasha, Wisc.
20879. **American Gas Journal.** New York.
20881. **American Genealogist.** New Haven, Conn.
20883. **American Heart Journal.** St. Louis.
20887. **American Heritage.** Publ. by the American Association for State and Local History. Brattleboro, Vt.
20890. **American historical Review.** New York.
20903. **American Journal of anatomy.** Philadelphia.
20910. **American Journal of archaeology.** Cambridge, Mass.
20919. **American Journal of botany.** Lancaster, Pa.
20928. **American Journal of clinical pathology.** Baltimore, Maryland.
20936. **American Journal of digestive diseases.** Warsaw, Ind.
20943. **American Journal of diseases of children.** Chicago.
20948. **American Journal of economics and sociology.** Lancaster, Pa.
20954. **American Journal of hygiene.** Lancaster, Pa.
20963. **American Journal of international law.** Lancaster, Pa. (Nebst Suppl.: Official documents.)
20972. **American Journal of mathematics.** Baltimore.
20980. **American Journal of medical sciences.** Philadelphia.
20987. **American Journal of medicine.** New York.
20992. **American Journal of obstetrics and gynecology.** St. Louis, Mo.
21001. **American Journal of ophthalmology.** Chicago.
21008. **American Journal of orthopsychiatry.** Menasha.
21014. **American Journal of pathology.** Ann Arbor, Mich.
21017. **American Journal of pharmacy and sciences supporting public health.** Philadelphia, Pa.
21019. **American Journal of philology.** Baltimore.
21025. **American Journal of physics.** New York.
21030. **American Journal of physiology.** Washington.
21043. **American Journal of psychiatry.** Baltimore, Md.
21048. **American Journal of psychology.** Austin, Texas.
21055. **American Journal of public health and the nation's health.** New York.
21064. **American Journal of roentgenology, radium therapy, and nuclear medicine.** Springfield, Illinois.
21073. **American Journal of science.** New Haven, Conn.
21080. **American Journal of sociology.** Chicago.
21089. **American Journal of surgery.** New York.
21095. **American Journal of syphilis, gonorrhea and venereal diseases.** St. Louis/Mo.
21106. **American Journal of tropical medicine and hygiene.** Baltimore, Maryland.
21108. **American Journal of veterinary research.** Chicago/Ill.
21117. **American Literature.** Durham, N. C.
21120. **American Machinist.** Magazine of metalworking production. New York.
21124. **American mathematical Monthly.** Menasha, Wisc.
21128. **American Mercury.** New York.
21132. **American Midland Naturalist.** Notre Dame, Indiana.
21145. **American Mineralogist.** Washington.
21152. **American Museum Novitates.** New York.
21160. **American Naturalist.** Lancaster, Pa.
21164. **American Neptune.** A quarterly journal of maritime history. Salem, Mass.
21175. **American political science Review.** Menasha, Wisc.
21180. **American Psychologist.** Washington, D.C.



21186. *American Review of tuberculosis*. Baltimore.
21199. *American Scholar*. New York.
21205. *American Slavic and East European Review*. New York.
21211. *American sociological Review*. Menasha, Wisc.
21219. *American Speech*. New York.
21230. *American-German Review*. Publ. bimonthly by the Carl Schurz Memorial Foundation, Philadelphia.
21237. *Américas*. Washington.
21238. *Amor di libro*. Rassegna di bibliografia e di erudizione. Firenze.
21240. *Ampurias*. Barcelona.
21244. *Amsterdam Naturalist*. Amsterdam.
21251. *Anafa*. Academia portuguesa da historia. Ser. 2. Lisboa.
21252. *Anais da Academia brasileira de ciencias*. Rio de Janeiro.
21253. *Anais de Faculdade de ciencias do Porto*. Porto.
21255. *Anais do Instituto superior de agronomia*. Lisboa.
21260. *Analecta Bollandiana*. Bruxelles.
21275. *Analecta Praemonstratensia*. Tongerlo.
21277. *Analecta sacra Tarraconensia*. Barcelona.
21279. *Anales*. Universidad de Santo Domingo. Ciudad Trujillo.
21283. *Anales de arqueologia y etnologia*. Universidad nacional de Cuyo. Mendoza.
21287. *Anales de Cátedra de patologia y clínica de la tuberculosis*. Buenos Aires.
21290. *Anales de economía*. Madrid.
21305. *Anales del Instituto de lingüística*. Facultad de filosofía y letras. Mendoza.
21307. *Anales del Instituto de literaturas clásicas*. Buenos Aires.
21316. *Anales de la Sociedad científica argentina*. Buenos Aires.
21323. *Anales de la Sociedad española de física y química*. Ser. A. Madrid.
21325. *Anales de la Sociedad española de física y química*. Ser. B. Madrid.
21331. *Anales de la Universidad de Guayaquil*. Guayaquil.
21337. *Anales de la Universidad Hispalense*. Sevilla.
21345. *Analyst*. Cambridge/Engl.
21346. *Analytica chimica Acta*. Amsterdam.
21347. *Analytical Chemistry*. Easton, Pa.
21350. *Anatomical Record*. Philadelphia.
21357. *Anesthésie et analgésie*. Paris.
21362. *Anesthesiology*. Lancaster, Pa.
21370. *Anglican theological Review*. Evanston, Ill.
21385. *Annalen van het Museum van Belgisch Congo*. Geologische wetenschappen. Tervueren.
21386. *Annalen van het Museum van Belgisch Congo*. Historische en economische wetenschappen. Tervueren.
21391. *Annales. Economies, sociétés, civilisations*. Paris.
21430. *Annales de l'ACFAS*. Montreal.
21432. *Annales d'anatomie pathologique et d'anatomie normale médico-chirurgicale*. Paris.
21433. *Annales d'astrophysique*. Paris.
21443. *Annales biologiques*. Conseil permanent international pour l'exploration de la mer. København.
21445. *Annales Bogoriensis*. A Journal of tropical general botany. Bogor. (Forts. v. Nr. 21784.)
21448. *Annales de Bourgogne*. Revue historique publique sous le patronage de l'Université de Dijon.
21456. *Annales de chimie et de physique*. Annales de chimie. Sér. 12 et 13. Paris.
21457. *Annales de chimie et de physique*. Annales de physique. Sér. 12 et 13. Paris.
21462. *Annales de dermatologie et de syphiligraphie*. Paris.
21469. *Annales d'endocrinologie*. Paris.
21471. *Annales de l'Est*. Nancy.
21473. *Annales Facultatis disciplinae silvaticae Universitatis scientiae agriculturae*. Sopron.
21476. *Annales de la Faculté des lettres de Bordeaux*. Revue des études anciennes. Bordeaux.
21479. *Annales publ. par la Faculté des lettres de Toulouse*. Littérature. Toulouse.
21489. *Annales de la Faculté des sciences de Marseille*. Marseille.
21501. *Annales de géographie*. Bulletin de la Société de géographie. Paris.
21503. *Annales de géophysique*. Paris.
21510. *Annales historiques de la Révolution française*. Paris.
21519. *Annales de l'Institut Fournier*. Université de Grenoble. Chartres.
21524. *Annales de l'Institut national de la recherche agronomique*. Sér. A. Annales agronomiques. Paris.
21528. *Annales de l'Institut Pasteur*. Paris.
21535. *Annales de l'Institut Henri Poincaré*. Paris.
21540. *Annales de l'Institut technique du bâtiment et des travaux publics*. Paris.
21544. *Annales littéraires de Franche-Comté*. Besançon.
21549. *Annales de médecine*. Paris.
21553. *Annales medico-psychologiques*. Paris.

21560. *Annales du midi*. Toulouse.
21567. *Annales des mines*. Paris.
21571. *Annales des mines de Belgique*. Bruxelles.
21578. *Annales Musei zoologici Polonici*. Warszawa.
21582. *Annales de la nutrition et de l'alimentation*. Centre national de la recherche scientifique. Paris.
21588. *Annales d'oculistique*. Paris.
21597. *Annales d'oto-laryngologie*. Paris.
21609. *Annales de paléontologie*. Paris.
21614. *Annales de parasitologie humaine et comparée*. Paris.
21622. *Annales pharmaceutiques françaises*. Paris.
- *Annales de physique* s. Nr. 21457.
21630. *Annales des ponts et chaussées*. Mémoires et documents. Paris.
21637. *Annales de radioélectricité*. Paris.
21641. *Annales des sciences économiques appliquées*. Leuven.
21644. *Annales des sciences naturelles*. Botanique et biologie végétale. Paris.
21645. *Annales des sciences naturelles*. Zoologie et biologie animale. Paris.
21651. *Annales scientifiques de l'école normale supérieure*. Sér. 3. Paris.
21658. *Annales scientifiques de Franche-Comté*. Besançon.
21662. *Annales du Service des antiquités de l'Égypte*. Kairo.
21665. *Annales du Service botanique et agronomique de Tunisie*. Tunis.
21669. *Annales de la Société entomologique de France*. Paris.
21672. *Annales de la Société géologique de Belgique*. Bulletin. Liège.
- 21672b. *Annales de la Société géologique de Belgique*. Mémoires. Liège.
21674. *Annales de la Société géologique du nord*. Lille.
21675. *Annales de la Société Jean-Jacques-Rousseau*. Genève.
21676. *Annales de la Société royale des sciences médicales et naturelles de Bruxelles*. Bruxelles.
21678. *Annales de la Société scientifique de Bruxelles*. Sér. A. Sciences mathématiques. Leuven.
21683. *Annales de la Société royale zoologique de Belgique*. Bruxelles.
- 21685p. *Annales des travaux publics*. Bruxelles.
21686. *Annales Universitatis Mariae Curie-Skłodowska*. A. Mathematica. Lublin.
21687. *Annales Universitatis Mariae Curie-Skłodowska*. AA. Physica et chemia. Lublin.
21688. *Annales Universitatis Mariae Curie-Skłodowska*. B. Geografia, geologia, mineralogia. Lublin.
21689. *Annales Universitatis Mariae Curie-Skłodowska*. C. Biologia. Lublin.
21690. *Annales Universitatis Mariae Curie-Skłodowska*. D. Medicina. Lublin.
21691. *Annales Universitatis Mariae Curie-Skłodowska*. DD. Medicina veterinaria. Lublin.
21692. *Annales Universitatis Mariae Curie-Skłodowska*. E. Agricultura. Lublin.
21693. *Annales Universitatis Mariae Curie-Skłodowska*. F. Phil. human. Lublin.
21695. *Annales de l'Université d'Ankara*. Istanbul.
21698. *Annales de l'Université de Lyon*. Sér. 3. Lettres. Paris.
21700. *Annales de l'Université de Lyon*. Sciences. Sér. 3. Sect. A. Sciences math. et astron. Paris.
21701. *Annales de l'Université de Lyon*. Sér. 3. Sect. B. Sciences physiques et chimiques. Paris.
21702. *Annales de l'Université de Lyon*. Sciences. Sér. 3. Sect. C. Sciences naturelles. Paris.
21704. *Annales de l'Université de Paris*. Paris.
21712. *Annali di chimica*. Roma.
21714. *Annali della Facoltà di agraria*. Pisa.
21716. *Annali della Facoltà di lettere e filosofia*. Università di Palermo. Palermo.
21718. *Annali Lateranensi*. Roma.
21725. *Annali di matematica pura ed applicata*. Bologna.
21727. *Annali del Museo civico di storia naturale*. Milano.
21730. *Annali del Museo civico di storia naturale 'Giacomo Doria'*. Genova.
21738. *Annali di radiologia diagnostica*. Bologna.
21753. *Annali della Scuola normale superiore di Pisa*. Fisiche e matematiche. Ser. 3. Bologna.
21755. *Annali della Scuola normale superiore di Pisa*. I. Fisiche e matematiche. Ser. 2. II. Lettere, storia e filosofia. Bologna. (Abt. Fisiche e matematiche. Ser. 3 ff siehe Nr. 21753.)
21757. *Annali del Seminario giuridico della Università di Palermo*. Palermo.
21766. *Annals of the American Academy of Political and Social Science*. Philadelphia.
21778. *Annals of applied biology*. Cambridge, England.
21780. *Annals of the Association of American Geographers*. Lancaster, Pa.
21782. *Annals of the astrophysical observatory of the Smithsonian Institution*. Washington.
21784. *Annals of the Botanic Gardens*. Buitenzorg, Java. (Forts. s. Nr. 21445.)
21786. *Annals of botany*. London.
21789. *Annals of the Cape Observatory*. London.
21792. *Annals of the Carnegie Museum*. Pittsburgh, Penns.
21797. *Annals of human eugenics*. London.



21799. *Annals of human genetics.* London.
21810. *Annals of internal medicine.* Lancaster, Pa.
21818. *Annals and Magazine of natural history.* London.
21828. *Annals of mathematical statistics.* Baltimore, Maryl.
21837. *Annals of mathematics.* Princeton, N. J.
21842. *Annals of the Missouri Botanical Garden.* Galesburg, Ill.
21845. *Annals of the Natal Museum.* Dorking.
21849. *Annals of the New York Academy of Sciences.* New York.
21854. *Annals of the Organization of American States.* Washington, D.C.
21858. *Annals of otology, rhinology, and laryngology.* St. Louis.
21865. *Annals of physics.* New York.
21872. *Annals of the rheumatic diseases.* London.
21881. *Annals of science.* London.
21886. *Annals of the South African Museum.* Cape Town.
21890. *Annals of surgery.* Philadelphia, Pa.
21900. *Annals of the Transvaal Museum.* Annale van die Transvaal Museum. Cambridge.
21910. *Annals of tropical medicine and parasitology.* Liverpool.
21914. *Annals of Zoology.* Agra.
21917. *L'Année biologique.* Sér. 3. Paris.
21948. *Année politique et économique.* Paris.
21965. *Année psychologique.* Paris.
21966. *Année sociologique.* Paris.
21974. *Année théologique.* Paris.
21982. *Annotationes zoologicae Japonenses.* Tokyo.
21991. *Annuaire.* Cour international de justice. Leiden.
22019. *Annuaire de l'Institut de philologie et de l'histoire orientales et slaves.* Bruxelles.
22035. *Annuaire du Musée national d'histoire naturelle.* Paris.
22049. *Annuaire des organisations internationales.* Genève.
22054. *Annuaire de la Société d'histoire et d'archéologie de la Lorraine.* Metz.
22069. *Annuaire de l'Université de Sofia.* Faculté des sciences. Livre 1: Mathématique et physique. Livre 2: Chimie. Livre 3: Sciences naturelles. Sofia.
22093. *Annual of the American School of Oriental Research in Jerusalem.* New Haven, Conn.
22113. *Annual of the British School at Athens.* London.
22172. *Annual Report of the Board of Regents of the Smithsonian Institution.* Washington.
22196. *Annual Report of the Curators of the Bodleian Library.* Oxford.
22203. *Annual Report of the Director of the Department of Terrestrial Magnetism.* Washington, D. C.
22213. *Annual Report of the Fisheries Research Board of Canada.* Ottawa.
22225. *Annual Report of the librarian.* Philadelphia, Pa.
22228. *Annual Report of proceedings.* The Connecticut Society of Civil Engineers, Inc. New Haven, Conn.
22231. *Annual Report of the University of Kentucky Libraries.* Lexington, Ky.
22245. *Annual Reports on the progress of chemistry.* London.
22257. *Annual Review of biochemistry.* Stanford, Cal.
22273. *Annual Review of microbiology.* Stanford, Cal.
- 22273k. *Annual Review of physical chemistry.* Stanford, Cal.
22274. *Annual Review of physiology.* Stanford, Cal.
22275. *Annual Review of plant physiology.* Stanford, Cal.
22277. *Annual Survey of American law.* New York.
22303. *Annuario del Istituto e Museo di zoologia dell'Università di Napoli.* Napoli.
22307. *Annuario della Scuola archeologica di Atene e delle missioni italiane in oriente.* Bergamo.
22308. *Annuario della stampa italiana e europea.* Roma. (Suppl. zu Nr. 33663.)
22317. *Anthropological Papers.* University of Michigan. Museum of Anthropology. Ann Arbor, Mich.
22321. *Anthropological Papers of the American Museum of Natural History.* New York.
22323. *Anthropological Quarterly.* Quarterly bulletin of the Catholic Anthropological Conference. Washington, D.C.
22325. *Anthropological Records.* Berkeley, Cal.
22327. *Anthropologie.* Paris.
22329. *Anthropos.* Fribourg.
22336. *Antioch Review.* Yellow Springs, Ohio.
22341. *Antiquaries' Journal.* London.
22343. *Antiquité classique.* Bruxelles.
22345. *Antiquity.* Newbury.
22350. *Antonianum.* Roma.
22352. *Antropología y etnología.* Madrid.
22354. *Anuario de la Academia de ciencias exactas, físicas y naturales.* Madrid.
22364. *Anuario de historia del derecho español.* Madrid.
22369. *Anuario musical.* Barcelona.
22379. *Apollinaris.* Roma.
22380. *Apollo.* The magazine of the arts for connoisseurs and collectors. London, New York.
22384. *Applied mechanics Reviews.* Kansas City, Mo.
22385. *Applied scientific Research.* A. Mechanics, heat. 's Gravenhage.
- 22385b. *Applied scientific Research.* B. 's Gravenhage.
22387. *Applied statistics.* A Jour-

- nal of the Royal Statistical Society, London.
22390. **Aquila**. Budapest.
22392. **Arabica**. Revue d'études arabes. Leiden.
22393. **Arbeidslederen**. Oslo.
22412. **Arbitration Journal**. N. S. New York.
- **Årbok** s. a. Aarbog.
22414. **Årbok**. Stavanger Museum. [Stavanger Museums Årbok]. Stavanger.
22415. **Årbok**. Universitetet i Bergen. Naturvitenskapelig rekke. Bergen.
- 22415t. **Arbor**. Revista general de investigación y cultura. Madrid.
22420. **Archaeologia Aeliana** or miscellaneous tracts relating to antiquity. Gateshead on Tyne.
22429. **Archaeologiai** magyar Értésítő. Budapest.
22432. **Archaeological Journal**. London.
22434. **Archaeology**. A magazine dealing with the antiquity of the world. Cambridge, Mass.
22436. **Archeion**. Czasopismo naukowe pośw. sprawom archiwalnym, założone przez Stanisława Ptaszyckiego. Warszawa.
22437. **Archeologia**. Rocznik Towarzystwa Archeologicznego we Wrocławiu, pośw. historii sztuki kultury materialnej. Archéologie. Annales de la Société archéologique de Wrocław. Warszawa, Wrocław.
22438. **Archeologia classica**. Roma.
- 22438k. **Archeologické rozhledy**. Archeologické novosti. - Nouvelles archéologiques. Praha.
22444. **Architect and building News**. London.
22447. **Architects' Journal**. London.
22452. **Architectural Record**. Concord, N. H.
22456. **Architectural Review**. London.
22460. **Architecture**. The journal of the R. Australian Institute of Architects. Sydney.
22463. **Architecture d'aujourd'hui**. Paris.
22464. **Architecture française**. Paris.
- 22464k. **Architettura**. Cronache e storia. Milano.
22465. **Archiv for matematik og naturvidenskap**. Oslo.
22466. **Archiv orientální**. Praha.
22469. **Archiva biologica Hungarica**. Tihany.
22471. **Archives**. Institut grand-ducal de Luxembourg. Sect. des sciences naturelles, physiques et mathématiques. N. S. Luxembourg.
22482. **Archives d'anatomie, d'histologie et d'embryologie**. Paris.
22488. **Archives, Bibliothèques et Musées de Belgique**. Bruxelles.
22495. **Archives of biochemistry**. Lancaster, Pa.
22507. **Archives de biologie**. Paris.
22516. **Archives of dermatology and syphilology**. Chicago.
22519. **Archives diplomatiques et consulaires**. Zürich.
22521. **Archives of disease in childhood**. London.
22525. **Archives de l'église d'Alsace**. Rixheim.
22528. **Archives françaises de pédiatrie**. Paris.
22538. **Archives géologiques du Cambodge, du Laos et du Viêt-Nam**. Hanoi.
22540. **Archives d'histoire doctrinale et littéraire du moyen âge**. Paris.
22552. **Archives of industrial health**. AMA. Chicago.
22558. **Archives of internal medicine**. Chicago.
22566. **Archives internationales d'histoire des sciences**. Paris.
22572. **Archives internationales de neurologie, de médecine mentale et des maladies héréditaires**. Paris.
22578. **Archives internationales de pharmacodynamie et de thérapie**. Gent.
22583. **Archives internationales de physiologie**. Paris.
22591. **Archives des maladies de l'appareil digestif et des maladies de la nutrition**. Paris.
22598. **Archives des maladies du coeur et des vaisseaux**. Paris.
22604. **Archives des maladies professionnelles de médecine du travail et de sécurité sociale**. Paris.
22607. **Archives du Musée national d'histoire naturelle de Paris**. Paris.
22609. **Archives du Musée Teyler**. 's Gravenhage.
22614. **Archives néerlandaises de zoologie**. Leiden.
22617. **Archives of neurology and psychiatry**. Chicago.
22624. **Archives d'ophtalmologie**. Paris.
22627. **Archives of ophthalmology**. Chicago.
22633. **Archives of otolaryngology**. Chicago.
22641. **Archives of pathology**. Chicago.
22645. **Archives of pediatrics**. New York.
22646. **Archives de philosophie**. Paris.
22647. **Archives de philosophie de droit et de sociologie juridique**. Paris.
22649. **Archives of physical medicine and rehabilitation**. Chicago, Ill.
22654. **Archives de psychologie**. Paris.
22660. **Archives des sciences physiologiques**. Paris.
22666. **Archives des sciences physiques et naturelles**. Genève. (Suppl. siehe: Comptendu des séances de la Société de physique et d'histoire naturelle. Nr. 25993.)



22669. Archives suisses d'anthropologie générale. Genève.
22674. Archives of surgery. Chicago.
22676. Archives de zoologie expérimentale et générale. Paris.
22678. Archivio per l'antropologia e la etnologia. Firenze.
22679. Archivio botanico. Forlì.
22683. Archivio di chirurgia del torace. Ser. 3. Firenze.
22685. Archivio di filosofia. Roma.
22689. Archivio finanziario. Padova.
22695. Archivio di fisiologia. Firenze.
22697. Archivio giuridico "Filippo Serafini." Modena.
22698. Archivio glottologico italiano. Roma.
22700. Archivio italiano di anatomia e di embriologia. Firenze.
22703. Archivio italiano di dermatologia, sifilografia e venerologia. Bologna.
22705. Archivio italiano per la storia della pietà. Roma.
22710. Archivio di ortopedia. Milano.
22712. Archivio paleografico italiano. Roma.
22714. Archivio penale. Roma.
22717. Archivio di psicologia, neurologia e psichiatria. Milano.
22719. Archivio di scienze biologiche. Bologna.
22722. Archivio della Società romana di storia patria. Roma.
22729. Archivio storico italiano. Firenze.
22731. Archivio storico lombardo. Milano.
22733. Archivio storico per le province napoletane. Napoli.
22735. Archivio storico siciliano. Palermo.
22737. Archivio veneto. Venezia.
22738. Archivio zoologico italiano. Torino.
22740. Archivo español de arqueología. Madrid.
22745. Archivo español de arte. Madrid.
22751. Archivo ibero-americano. Madrid.
22754. Archivo teológico granadino. Granada.
22757. Archivos ibero-americanos de historia de la medicina. Madrid.
22759. Archivos del Instituto de estudios africanos. Madrid.
22766. Archivos de la Sociedad de biología de Montevideo. Montevideo.
22770. Archivos venezolanos de patología tropical y parasitología médica. Caracas.
22773. Archivum. Revue internationale des archives. Paris.
22775. Archivum chirurgicum Neerlandicum. Arnheim.
22782. Archivum Franciscanum historicum. Firenze.
22786. Archivum Fratrum Praedicatorum. Roma.
22793. Archivum historicum Societatis Jesu. Roma.
22796. Archivum latinitatis medii aevi. Bulletin Du Cange. Bruxelles.
22799. Archivum linguisticum. Glasgow.
22802. Archivum Societatis zoologicae botanicae Fennicae 'Vanamo'. Helsinki.
- 22802g. Arctic. Journal of the Arctic Institute of North America. Montreal.
- 22803k. Ardea. Leiden.
22809. Arkansas historical Quarterly. Fayetteville, Ark.
22815. Arkiv för astronomi. Stockholm.
22817. Arkiv för botanik. Stockholm.
22821. Arkiv för fysik. Stockholm.
22826. Arkiv för geofysik. Stockholm.
22831. Arkiv för kemi. Stockholm.
22839. Arkiv för matematik. Stockholm.
22846. Arkiv för mineralogi och geologi. Stockholm.
22848. Arkiv för nordisk filologi. Lund.
22850. Arkiv for sjørett. Oslo.
22851. Arkiv för zoologi. Stockholm.
22852. Army Quarterly. London.
22853. Arquivo de anatomia e antropologia. Lisboa.
22857. Arquivos de zoologia do Estado de São Paulo. São Paulo.
22864. Årsberättelse. Kungl. Humanistiska Vetenskaps-samfundet i Lund. Lund.
22867. Årsberetning. Bergens Museum. Bergen.
22868. Årsberetning. Det Kgl. Norske Videnskabers Selskabs Museet. Trondheim.
22871. Årsberetning vedkommende Norges fiskerier. Bergen.
22878. Årsbok. Slavista Institut vid Lunds Universitet. Lund.
22881. Årsbok. Vuosikirja. Societas Scientiarum Fennica. Helsinki.
22902. Art in America. Springfield, Mass.
22906. Art Bulletin. New York.
- 22908k. L'Art d'église. Saint André les-Bruges. (Beil. siehe Nr. 33552.)
22909. Art and industry. New York.
22910. Art News. New York.
22914. Art News Annual. New York.
22919. Art Quarterly. Detroit.
22922. Art sacré. Paris.
22924. Art et style. Paris.
- 22924k. Arte. Rivista trimestrale di storia dell'arte mediale e moderna. Roma.
22925. Artibus Asiae. Ascona.
22927. Arts asiatiques. Paris.
22932. Art. Tidskrift för nordisk folklämningsforskning. København.
22933. Arxius de la seccio de ciències. Institut d'estudis dels catalans. Barcelona.
22938. ASEA Journal. Västerås.
22941. Asia maior. N. S. London.

22947. *Asian Review*. London.
22949. *Astarte*. Short papers published by the Zoological Department Tromsø Museum. Tromsø.
22950. *ASTM Bulletin*. Philadelphia.
22951. *ASTM Standards on petroleum products and lubricants*. Philadelphia, Pa.
22953. *Astronomical Journal*. New Haven, Conn.
22954. *Astronomičeskij Žurnal*. Moskva.
22956. *Astronomiska Jakttagelser och undersökningar*. Stockholms Observatorium. Stockholm.
22958. *Astrophysical Journal*. Chicago.
22967. *Athenaeum*. Studii periodici di letteratura. N. S. Pavia.
22978. *Atomica*. London.
22980. *Atti*. Istituto botanica della Università, laboratorio crittogamico. Pavia.
22989. *Atti della Accademia dei fisiocritici di Siena*. Sez. medico-fisica. Siena.
22996. *Atti della Accademia ligure di scienze e lettere*. Genova.
22998. *Atti della Accademia nazionale dei Lincei*. Rendiconto delle Adunanze generali a classi riunite. Roma.
- 23000b. *Atti della Accademia nazionale dei Lincei*. Classe di scienze fisiche, matematiche e naturali. Memorie. Sezione I: Matematica, meccanica, astronomia, geodesia e geofisica. Roma.
- 23000c. *Atti della Accademia nazionale dei Lincei*. Classe di scienze fisiche, matematiche e naturali. Memorie. Sezione II: Fisica, chimica, geologia, palaeontologia e mineralogia. Roma.
- 23000d. *Atti della Accademia nazionale dei Lincei*. Classe di scienze fisiche, matematiche e naturali. Memorie. Sezione III: Botanica, zoologia, fisiologia, patologia. Roma.
23001. *Atti della Accademia nazionale dei Lincei*. Classe di scienze fisiche, matematiche e naturali. Rendiconti. Roma.
- 23001k. *Atti della Accademia nazionale dei Lincei*. Classe di scienze morali, storiche e filologiche. Memorie. Roma.
- 23001p. *Atti della Accademia nazionale dei Lincei*. Classe di scienze morali, storiche e filologiche. Rendiconti. Roma.
- 23001s. *Atti della Accademia nazionale dei Lincei*. Notizie degli scavi di antichità. Roma.
- 23004b. *Atti della Accademia delle scienze di Torino*. Classe di scienze fisiche, matematiche, e naturali. Torino.
- 23004c. *Atti della Accademia delle scienze di Torino*. Classe di scienze morali, storiche e filologiche. Torino.
- 23004m. *Atti del congresso internazionale diritto processuale civile*. Associazione italiana fra gli studiosi del processo civile. Padova.
23005. *Atti del ... Congresso nazionale del freddo*. Padova.
- 23005k. *Atti della Fondazione Giorgio Ronchi e contributi dell'Istituto nazionale di Ottica*. Firenze.
- 23006b. *Atti dell'Istituto veneto di scienze, lettere ed arti*. Parte generale. Venezia.
- 23006c. *Atti dell'Istituto veneto di scienze, lettere ed arti*. Classe di scienze matematiche e naturali. Venezia.
- 23006d. *Atti dell'Istituto veneto di scienze, lettere ed arti*. Classe di scienze morali e lettere. Venezia.
23009. *Atti e memorie della Deputazione di storia patria per le provincie di Romagna*. Bologna.
23011. *Atti e memorie della Deputazione di storia patria per le provincie modenesi*. Modena.
23013. *Atti del Museo civico di storia naturale*. Trieste.
23023. *Atti della Società dei naturalisti e matematici di Modena*. Modena.
23027. *Atti della Società toscana di scienze naturali*. 1. Processi verbali. 2. Memorie. Pisa.
- 23034d. *Augustiniana*. Tijdschrift voor de studie van Sint Augustinus en de Augustijnenorde. Louvain.
- 23034g. *The Auk*. A quarterly journal of ornithology. Urbana, Ill.
- 23034k. *Australasian Engineer*. Sydney.
- 23034m. *Australasian Journal of philosophy*. Sydney.
23038. *Australian Geographer*. Sydney.
23039. *Australian Journal of applied science*. Melbourne.
23041. *Australian Journal of chemistry*. Melbourne.
23043. *Australian Journal of experimental biology and medical science*. Adelaide.
23045. *Australian Journal of instrument technology*. Melbourne.
23047. *Australian Journal of marine and freshwater research*. Melbourne.
23053. *Australian Naturalist*. Sydney.
23054. *Australian Quarterly*. Sydney.
23055. *Australian Zoologist*. Sydney.
23056. *Automation in industry*. London.
- 23056k. *Automatisme*. Paris.
23057. *Automobile Engineer*. London.
- 23058k. *Automotive Industries*. Chicago, Ill.
23072. *Avhandlingar utg. av det Norske Videnskaps-Akademi i Oslo*. I. Mat.-nat. Kl. Oslo.
23074. *Avhandlingar utg. av det Norske Videnskaps-Akademi i Oslo*. II. Hist.-filos. Kl. Oslo.
23085. *Avicultural Magazine*. London.
23108. *Bacteriological Reviews*. Baltimore.
23115. *Bancaria*. Roma.



23132. *Banker*. London.
23139. *Banker's insurance...* Magazine. London.
23144. *Banking*. New York.
23150. *Banque*. Paris.
23158. *Baptist Quarterly*. Incorporating the Transactions of the Baptist Historical Society. London.
23167. *Battelle Technical Review*. Columbus, Ohio.
23170. *Beama Journal*. London.
23176. *Behaviour*. Leiden.
23180. *Belfagor*. *Rassegna di varia umanità*. Torino.
23187. *Bell Laboratories Record*. New York.
23188. *Bell System Technical Journal*. New York.
23195. *Berkshire archaeological Journal*. Reading.
23197. *Berytus*. Archaeological studies. American University of Beirut. Beirut.
23217. *Bible Translator*. London.
23221. *Biblica*. Roma. (Nebst Beil.: *Elenchus bibliogr. biblicus*.)
23226. *Biblical Archaeologist*. New Haven, Conn.
23237. *La Bibliofilia*. Firenze. (Suppl. siehe Nr. 23293k.)
23293. *Biblioteca argentina de ciencias naturales*. Instituto nacional de investigación de las ciencias naturales del Museo argentino de ciencias naturales Bernardino Rivadavia. Buenos Aires.
- 23293k. *Biblioteca di bibliografia italiana*. Firenze. (Suppl. zu Nr. 23237.)
23294. *Biblioteca general del Consejo superior de investigaciones científicas*. Madrid.
23296. *Bibliotekar*. Beograd.
23297. *Bibliotekar*. Moskva.
23298. *Bibliotekarz*. *Czasopismo poświęcone sprawom bibliotek i czytelnictwa*. Warszawa.
23299. *Biblioteksbladet*. Stockholm.
23311. *Bibliotheca Arnemagana*. København.
23315. *Bibliotheca Ekmaniana Universitatis Regiae Upsalien-*
- sis*. Uppsala.
23339. *Bibliotheca orientalis*. Leiden.
23350. *Bibliothekgids*. Antwerpen.
23355. *Bibliothekleven*. Rotterdam.
23365. *Bibliothèque de l'Ecole des Chartes*. Paris.
23378. *Bibliothèque d'humanisme et de renaissance*. *Travaux et documents*. Genève.
23388. *Biblos*. *Revista do Faculdade de letras da Universidade de Coimbra*. Coimbra.
23402. *Bidrag till kännedom af Finlands natur och folk*. Helsinki.
- *Bijdragen* siehe Nr. 25197-25214.
23411. *Biochemical Journal*. London.
23412. *Biochimica et biophysica Acta*. New York.
23413. *Biochimija*. Moskva.
23417. *Biologi*. *Türk biologi derneği'nin yayin organı*. Official publication of the Turkish Society of Biology. Istanbul.
23439. *Biological Bulletin of the Marine Biological Laboratory*. Lancaster, Pa.
23448. *Biological Review of the Cambridge Philosophical Society*. Cambridge, Engl.
23456. *Biologie médicale*. Paris.
23463. *Biologisch Jaarboek*. Antwerpen, 's Gravenhage.
23467. *Biologiske Meddelelser*. København.
23471. *Biologiske Skrifter*. Det Kongelige Danske Videnskabernes Selskab. København.
23476. *Biometrika*. A journal for the statistical study of biological problems. Cambridge, Engl.
- 23476k. *Bird Banding*. West Hartford, Conn.
- 23476p. *Bird Study*. Oxford.
- 23477m. *Bjuleteń dialektologičeskogo sektora*. Moskva.
23478. *Biuletyn*. Państwowa Służba Geologiczna Państwowego Instytutu Geologicznego. Warszawa.
- 23478k. *Biuletyn historii sztuki*. Warszawa.
23485. *Blast Furnace and steel plant*. Pittsburgh, Pa.
23488. *Blood*. New York.
23493. *Blumea*. Leiden.
23497. *Bodleian Library Record*. Oxford.
23503. *Het Boek*. 's Gravenhage.
23507. *Bogens Verden*. København.
23519. *Bois et forêts des tropiques*. Paris.
23524. *Bok og bibliotek*. *Tidsskrift for bokvenner, biblioteker og folkeakademier*. Oslo.
23528. *Bokvännen*. Stockholm.
23530. *Boletim*. *Academia portuguesa de historia*. Lisboa.
23532. *Boletim*. *Ministério da agricultura*. Departamento nacional da produção mineral. Divisão de fomento da produção mineral. Rio de Janeiro.
23535. *Boletim*. *Ministério da agricultura*. Departamento nacional da produção mineral. Laboratório da produção mineral. Rio de Janeiro.
23537. *Boletim da Academia das ciências de Lisboa*. Lisboa.
23542. *Boletim da Associação da filosofia natural*. Porto.
23544. *Boletim da Associação industrial de Angola*. Luanda.
23554. *Boletim de filologia*. Lisboa.
23563. *Boletim geográfico*. Rio de Janeiro.
23572. *Boletim geral do ultramar*. Lisboa.
23580. *Boletim da Junta nacional da cortiça*. Lisboa.
23582. *Boletim do Museu nacional*. *Ministério da educação e saúde*. Antropologia. Rio de Janeiro.
23584. *Boletim do Museu nacional*. *Ministério da educação e saúde*. Botânica. Rio de Janeiro.
23586. *Boletim do Museu nacional*. *Ministério da educação e*

- saúde. Geologia. Rio de Janeiro.
23588. *Boletim do Museu nacional. Ministério da educação e saúde. Zoologia. Rio de Janeiro.*
23589. *Boletim da ordem dos engenheiros. Lisboa.*
23590. *Boletim da Sociedade de estudo de Mocambique. Lourenço Marques, Moc.*
23592. *Boletim da Sociedade de geografia de Lisboa. Lisboa.*
23594. *Boletim da Sociedade portuguesa de sciências naturais. Lisboa.*
23619. *Boletín de la Real Academia española. Madrid.*
23623. *Boletín de la Real Academia de la Historia. Madrid.*
23628. *Boletín de la Academia nacional de ciencias. Cordoba, Arg.*
23635. *Boletín de la Academia de ciencias físicas, matemáticas y naturales. Caracas.*
23640. *Boletín de la Asociación permanente. Congreso panamericano de ferro-carriles. Buenos Aires.*
23659. *Boletín de estudios germánicos. Univ. nacional de Cuyo. Mendoza.*
23662. *Boletín de la facultad de derecho y ciencias sociales. Universidad nacional de Cordoba. Cordoba.*
23664. *Boletín de filología. Santiago de Chile.*
23670. *Boletín del Instituto de derecho comparado de México. Universidad nacional autónoma México. México.*
23673. *Boletín del Instituto español de oceanografía. Madrid.*
23686. *Boletín del Instituto nacional de investigaciones agrónomicas. Madrid.*
23703. *Boletín minero e industrial. Bilbao.*
23712. *Boletín oficial de la Asociación nacional de ingenieros agrónomos. Madrid.*
23726. *Boletín del Sindicato nacional del metal. Madrid.*
23730. *Boletín de la Sociedad española de historia natural. Madrid.*
23732. *Boletín de la Sociedad geológica del Perú. Lima.*
23733. *Bollettino d'arte. Roma.*
- 23733k. *Bollettino della Commissione archeologica comunale di Roma. Roma.*
- 23734m. *Bollettino dell'Istituto di diritto romano. Roma.*
23735. *Bollettino dell'Istituto di entomologia della Università degli studi di Bologna. Bologna.*
23738. *Bollettino dell'Istituto e Museo di zoologia della Università di Torino. Torino.*
23740. *Bollettino dell'Istituto storico italiano e archivio Muratoriano. Roma.*
23741. *Bollettino del Laboratorio di entomologia agraria di Portici. Napoli.*
23744. *Bollettino di paleontologia italiana. Roma.*
23745. *Bollettino di pesca, piscicoltura e idrobiologia. Roma.*
23747. *Bollettino del Servizio di studi economici del laboratorio di politica, economica di Ca' Foscari. Venezia. (Forts. siehe Nr. 36257.)*
23748. *Bollettino della Società adriatica di scienze naturali di Trieste. Udine.*
23749. *Bollettino della Società entomologica italiana. Genova.*
23750. *Bollettino della Società entomologica italiana. Suppl.: Memorie della società. Genova.*
23751. *Bollettino della Società geografica italiana. Roma.*
23752. *Bollettino della Società geologica italiana. Roma.*
23755. *Bollettino della Società veneziana di storia naturale e del Museo civico di storia naturale di Venezia. Venezia.*
23758. *Bollettino della Stazione di patologia vegetale. Firenze.*
23760. *Bollettino di storia dell'arte. Salerno.*
23766. *Bollettino della unione matematica italiana. Bologna.*
23776. *Book collector. London.*
23786. *Books abroad. Norman, Okl.*
23790. *Boston Public Library Quarterly. Boston, Mass.*
23794. *Botanical Gazette. Chicago.*
23797. *Botanical Review. Lancaster, Pa.*
23798. *Botaničeskij Žurnal. Moskva.*
23800. *Botanisk Tidsskrift. København.*
23806. *Botaniska notiser. Lund.*
23812. *Botaniste. Bordeaux.*
23817. *Bradford antiquary. Bradford.*
23821. *Brain. London.*
23823. *Brasserie. Paris.*
23826. *Breviora. Museum of comparative zoology. Cambridge, Mass.*
23834. *Brick and Clay Record. Chicago, Illinois.*
23855. *British Birds. Twickenham, Mdx.*
23857. *British Chemical Engineering. London.*
- *British Columbia historical Quarterly siehe Nr. 24069.*
23870. *British Heart Journal. London.*
23875. *British Journal of administrative law. London.*
23886. *British Journal of applied physics. London.*
23888. *British Journal of cancer. London.*
23893. *British Journal of delinquency. London.*
23897. *British Journal of dermatology and syphilis. London.*
23908. *British Journal of educational psychology. London.*
23917. *British Journal of experimental pathology. London.*



23929. *British Journal of medical psychology*. Cambridge.
23938. *British Journal of ophthalmology*. London.
23947. *British Journal of pharmacology and chemotherapy*. London.
23951. *British Journal for the philosophy of science*. Edinburgh.
23955. *British Journal of physical medicine*. London.
23956. *British Journal of physiological optics incorporating "The dioptric Review"*. Manchester.
23957. *British Journal of preventive and social medicine*. London.
23960. *British Journal of psychology*. General section. London.
23966. *British Journal of radiology*. London.
23976. *British Journal of sociology*. London.
23977. *British Journal of statistical psychology*. London.
23979. *British Journal of surgery*. Bristol, London.
23984. *British Journal of tuberculosis and diseases of the chest*. London.
23988. *British Journal of urology*. Edinburgh, London.
23994. *British Journal of venereal diseases*. London.
23997. *British management Review*. London.
24003. *British medical Bulletin*. London.
24007. *British medical Journal*. London.
24012. *British Museum Quarterly*. London.
24022. *British Plastics*. London.
24031. *British Rayon and Silk Journal*. Manchester. (Fortsetzung siehe Nr. 31530.)
24053. *British veterinary Journal*. London.
24059. *British welding Journal*. Official Journal of the Institute of Welding. London.
24066. *British Yearbook of international law*. London.
24069. *British Columbia historical Quarterly*. Victoria, B.C.
24075. *Brotéria*. Lisboa.
24084. *Bruxelles médical*. Bruxelles.
24092. *Builder*. London.
24095. *Building industries and Scottish Architect*. Glasgow.
24100. *Building materials Digest*. London.
24112. *Bulletin*. Agricultural Experiment Station. College of Agriculture, Forestry and Home Economics. West Virginia University, Morgantown. Morgantown, W. Virg.
24114. *Bulletin*. Agricultural Experiment Station. Iowa State College of Agriculture and Mechanic Arts. Ames, Iowa.
24115. *Bulletin*. American Library Association. Chicago.
- 24115k. *Bulletin*. American Railway Engineering Association. Madison, Wisc.
24116. *Bulletin*. American Society of Plant Physiologists. Oxford, Ohio.
24118. *Bulletin*. Association internationale des universités. Paris.
24121. *Bulletin*. Bernice P. Bishop Museum. Honolulu.
24125. *Bulletin*. Chicago Natural History Museum. Chicago.
- 24125g. *Bulletin*. Commonwealth of Australia. Council for Scientific and Industrial Research. Melbourne.
- 24125n. *Bulletin*. Cornell University. Agricultural Experiment Station. Ithaca, N. Y.
- 24125s. *Bulletin*. Department Landbouwproefstation in Suriname. Paramaribo.
24126. *Bulletin*. Federal Experiment Station in Puerto Rico of the United States Department of Agriculture. Mayaguez.
24127. *Bulletin*. Fisheries Research Board of Canada. Ottawa.
24132. *Bulletin*. Institut royal des sciences naturelles de Belgique. Bruxelles.
24134. *Bulletin*. International Union of Geodesy and Geophysics. Washington.
24147. *Bulletin*. Massachusetts Agricultural Experiment Station. Amherst, Mass.
24148. *Bulletin*. Massachusetts Agricultural Experiment Station. Control Series. Amherst, Mass.
24150. *Bulletin*. National Canners Association. Research Laboratory. Washington D.C.
24156. *Bulletin*. New York State Agricultural Experiment Station. Cornell University. Geneva, N. Y.
24168. *Bulletin*. Oregon State System of Higher Education. University of Oregon. Catalogue issue. Eugene, Or.
24170. *Bulletin*. Smithsonian Institution. Bureau of American Ethnology. Washington.
24180. *Bulletin*. Société académique du Bas-Rhin pour le progrès des sciences, des lettres, des arts et de la vie économique. Strasbourg.
24186. *Bulletin*. Société royale d'archéologie. Alexandria.
24187. *Bulletin*. Société des naturalistes luxembourgeois. Luxembourg.
24188. *Bulletin*. State College of Washington. Institute of Agricultural Sciences. Agricultural Experiment Station. Pullman, Wash.
24192. *Bulletin*. State Geological Survey of Kansas. Topeka, Kans.
24200. *Bulletin*. State of Illinois. Department of Registration and Education. Division of the State Geological Survey. Urbana, Illinois.
24201. *Bulletin*. State of Illinois. Department of Registration and Education. State Water Survey Division. Urbana, Illinois.
24202. *Bulletin*. State of Maryland. Board of Natural Resources. Department of Geology, Mines and Water Resources. Baltimore.

24208. *Bulletin*. United States Department of the Interior. Bureau of Mines. Gainesville.
24215. *Bulletin*. United States National Museum. Washington.
24230. *Bulletin*. University of Michigan. School of Forestry and Conservation. Ann Arbor, Mich.
24241. *Bulletin*. University of Minnesota. St. Anthony Falls Hydraulic Laboratory. Minneapolis.
24246. *Bulletin*. University of Missouri. College of Agriculture. Agricultural Experiment Station. Columbia, Mo.
24261. *Bulletin*. University of Wisconsin. Agricultural Experiment Station. Madison, Wisc.
24267. *Bulletin*. Utah State Agricultural College. Utah Agricultural Experiment Station. Logan, Utah.
24281. *Bulletin* de l'Académie nationale de médecine. Paris.
24283. *Bulletin* de l'Académie polonaise des sciences. Classe 2. Varsovie.
24285. *Bulletin* de l'Académie des sciences et lettres de Montpellier. Montpellier.
24287. *Bulletin* de l'Académie serbe des sciences. A. Sciences mathématiques et physiques. Beograd.
24288. *Bulletin* de l'Académie serbe des sciences. Sciences naturelles. Beograd.
- 24293k. *Bulletin* of the American Association of Petroleum Geologists. Tulsa, Okl.
24297. *Bulletin* of the American Mathematical Society. Menasha, Wisc.
24304. *Bulletin* of the American Meteorological Society. Lancaster, Pa.
24313. *Bulletin* of the American Museum of Natural History. New York.
24324. *Bulletin* of the American Schools of Oriental Research. Baltimore, Md.
24335. *Bulletin* annuel de la Société suisse de chronométrie et du Laboratoire suisse de recherches horlogères. Lausanne.
24355. *Bulletin* de l'Association française pour l'étude du cancer. Paris.
24357. *Bulletin* de l'Association française des techniciens du pétrole. Paris.
24359. *Bulletin* de l'Association Guillaume Budé. Paris.
24370. *Bulletin* de l'Association internationale du Congrès des chemins de fer. Bruxelles.
24374. *Bulletin* de l'Association des naturalistes de la vallée du Loing. Fontainebleau.
24376. *Bulletin* de l'Association technique maritime et aéronautique. Paris.
24379. *Bulletin* astronomique. Paris.
24383. *Bulletin* of the atomic scientists. Chicago.
24391. *Bulletin* of the Baroda Museum. Baroda.
24398. *Bulletin* of the Beaux-Arts Institute of Design. New York.
- 24398k. *Bulletin* de bibliophilie et du bibliothécaire. Paris.
24399. *Bulletin* des bibliothèques de France. Paris.
24400. *Bulletin* bimestriel. Société belge d'études et d'expansion. Liège.
24405. *Bulletin* of the Bingham Oceanographic Collection. New Haven, Conn.
24409. *Bulletin* biologique de la France et de la Belgique. Paris.
24412. *Bulletin* of the Botanical Gardens. Buitenzorg, Java.
24415. *Bulletin* of the British Museum. Natural history: Geology. London.
24416. *Bulletin* of the British Museum. Natural history: Mineralogy. London.
24417. *Bulletin* of the British Museum. Natural history: Zoology. London.
24419. *Bulletin* of the British Ornithological Club. London.
24421. *Bulletin* of the Buffalo Society of Natural Sciences. Buffalo, N. Y.
24451. *Bulletin* of the Business Historical Society. Boston, Mass.
24458. *Bulletin* of the California Insect Survey. Berkeley, Cal.
24464. *Bulletin* du Centre d'études kurdes. Paris.
24471. *Bulletin* of the Chemical Society of Japan. Tokyo.
24488. *Bulletin* de la classe des beaux-arts. Académie royale de Belgique. Koninklijke Belgische Academie. Bruxelles.
24499. *Bulletin* de la classe des lettres et des sciences morales et politiques. Académie royale de Belgique. Koninklijke Belgische Academie. Bruxelles.
24507. *Bulletin* de la classe des sciences. Académie royale de Belgique. Koninklijke Belgische Academie. Mededeelingen van der klasse de wetenschappen. Bruxelles.
24518. *Bulletin* commercial belge. Bruxelles.
24527. *Bulletin* de la Commission géologique de Finlande. Helsinki.
24536. *Bulletin* de la Commission royale d'histoire. Bruxelles.
24554. *Bulletin* de correspondance hellénique. Paris.
24573. *Bulletin* de documentation bibliographique. Paris.
24586. *Bulletin* de droit tchécoslovaque. Praha.
24597. *Bulletin* économique et juridique. Alger.
24604. *Bulletin* of the Engineering Research Institute. Kyoto University. Kyoto.
24606. *Bulletin* of entomological research. London.
24616. *Bulletin* de la Faculté des



- lettres de Strasbourg.  
Strasbourg.
24627. Bulletin of the Faculty of Arts. Fouad I. University. Kairo.
24634. Bulletin de la Fédération des Sociétés de gynécologie et d'obstétrique de langue française. Paris.
24637. Bulletin géodésique. Paris.
24640. Bulletin of the Geological Institution of the University of Upsala. Uppsala.
24646. Bulletin of the Geological Society of America. New York.
24653. Bulletin of Hispanic Studies. Liverpool.
24655. Bulletin hispanique. Toulouse.
24662. Bulletin of the history of medicine. Baltimore.
24664. Bulletin of the Japanese Society of Scientific Fisheries. Tokyo.
24665. Bulletin du Jardin botanique de l'état à Bruxelles. Bruxelles.
24667. Bulletin of the Illinois State Natural History Survey. Urbana, Illinois.
24671. Bulletin d'information. Ministère d'Etat. Luxembourg.
24684. Bulletin d'information et de documentation. Banque nationale de Belgique. Bruxelles.
24691. Bulletin d'information de la France d'outre-mer. Paris.
24692. Bulletin de l'Institut agronomique... de Gembloux. Gembloux.
24694. Bulletin de l'Institut d'Egypte. Kairo.
24696. Bulletin de l'Institut français d'Afrique noire. Paris.
24698. Bulletin de l'Institut national d'hygiène. Paris.
24705. Bulletin de l'Institut océanographique. Fondation Albert I., Prince de Monaco. Monte Carlo.
- 24711k. Bulletin de l'Institut de recherches économiques et sociales. Université catholique de Louvain. Leuven.
24712. Bulletin de l'Institut textile de France. Paris.
24721. Bulletin of the Institute of Historical Research. London.
24722. Bulletin of the Institute for the Study of the History and Culture of the USSR. München.
24723. Bulletin of the Institution of Mining and Metallurgy. London. (Suppl. siehe Nr. 38493d.)
24731. Bulletin of the International Institute of Social History. Leiden. (Forts. siehe Nr. 29435.)
24735. Bulletin international des sciences sociales, International Social-Science Bulletin. Unesco. Paris.
- 24735k. Bulletin of the John Rylands Library. Manchester.
24737. Bulletin of the Jourdain Society. London.
24738. Bulletin des Laboratoires de géologie, minéralogie, géophysique et du Musée géologique de l'Université de Lausanne. Lausanne.
24739. Bulletin linguistique et ethnologique. Linden.
24740. Bulletin de la littérature ecclésiastique. Toulouse.
24745. Bulletin of the Madras Government Museum. Madras.
24748. Bulletin of mathematical biophysics. Chicago, Ill.
24751. Bulletin médical. Paris.
24788. Bulletin mensuel de la Société Linnéenne de Lyon. Lyon.
24796. Bulletin de métrologie. Bruxelles.
24797. Bulletin of the Metropolitan Museum of Arts. New York.
24800. Bulletin de microscopie appliquée. Microscopie et Bulletin d'histologie appliquée réunis. Paris.
24812. Bulletin monumental. Paris.
24815. Bulletin de la Murithienne. Sion.
24821. Bulletin du Muséum d'histoire naturelle de Marseille. Marseille.
24823. Bulletin du Muséum national de l'histoire naturelle. Paris.
24825. Bulletin of the Museum of Comparative Zoology at the Harvard College. Cambridge, Mass.
24830. Bulletin of narcotics. United Nations. Lake Success.
24838. Bulletin of the National Geographical Society of India. Benares.
24847. Bulletin des Nations Unies. Genève.
24855. Bulletin of the New York Academy of Medicine. New York.
24860. Bulletin of the New York Public Library. New York.
- Bulletin Oerlikon. Zürich. Oerlikon siehe Abt. A, Nr. 10753.
24878. Bulletin of the Permanent International Association of Navigation Congresses. Bruxelles.
24892. Bulletin philologique et historique du Comité des travaux historiques et scientifiques. Paris.
24895. Bulletin of the Raffles Museum. Singapore.
24899. Bulletin of the School of Education. Indiana University. Bloomington, Ind.
24903. Bulletin of the School of Oriental and African Studies. University of London. London.
24911. Bulletin des sciences mathématiques. Bulletin de l'Ecole des hautes études. Sér. 2. Paris.
24912. Bulletin scientifique. Conseil des Académies de la RPF de Yougoslavie. Beograd.
24913. Bulletin scientifique de Bourgogne. Dijon.
24924. Bulletin du Service de la carte géologique d'Alsace et de Lorraine. Strasbourg.
- 24927k. Bulletin des Services de la

- carte géologique de la France et des topographies souterraines. Paris.
- 24928k. Bulletin de la Société royale belge d'anthropologie et de préhistoire. Bruxelles.
- 24928p. Bulletin de la Société royale belge de géographie. Bruxelles.
24929. Bulletin de la Société belge de géologie, de paléontologie et d'hydrologie. Bruxelles.
24935. Bulletin de la Société royale de botanique de Belgique. Bruxelles.
24937. Bulletin de la Société botanique de France. Paris.
24944. Bulletin de la Société de chimie biologique. Paris.
24949. Bulletin de la Société chimique de France. Paris.
24958. Bulletin de la Société entomologique de France. Paris.
24961. Bulletin de la Société Fouad I. d'entomologie. Kairo.
24966. Bulletin de la Société française de dermatologie et de syphiligraphie. Paris.
24970. Bulletin de la Société française des électriciens. Paris.
24973. Bulletin de la Société française de minéralogie et de cristallographie. Paris.
24978. Bulletin de la Société française de philosophie. Paris.
24982. Bulletin de la Société fribourgeoise des sciences naturelles. Fribourg.
24986. Bulletin de la Société géologique de la France. Paris.
24987. Bulletin de la Société de l'histoire de l'art français. Paris.
24988. Bulletin de la Société de l'histoire de France. Paris.
24989. Bulletin de la Société d'histoire naturelle de l'Afrique du Nord. Alger.
24991. Bulletin de la Société d'histoire naturelle de Toulouse. Toulouse.
24993. Bulletin de la Société de l'histoire du protestantisme français. Paris.
24995. Bulletin de la Société historique et archéologique de l'Orne. Alençon.
25008. Bulletin de la Société linguistique de Paris. Paris.
25014. Bulletin de la Société mathématique de France. Paris.
25016. Bulletin de la Société nationale des antiquaires de France. Paris.
25017. Bulletin de la Société des naturalistes de Moscou. Moskva.
25022. Bulletin de la Société neuchâteloise de géographie. Neuchâtel.
25023. Bulletin de la Société neuchâteloise des sciences naturelles. Neuchâtel.
25031. Bulletin de la Société de pathologie exotique et de ses filiales. Paris.
25034. Bulletin de la Société royale des sciences de Liège. Bruxelles.
25035. Bulletin de la Société des sciences de Nancy. Nancy.
25037. Bulletin de la Société des sciences naturelles du Maroc. Rabat.
25040. Bulletin de la Société scientifique de Bretagne. Rennes.
25053. Bulletin de la Société vaudoise des sciences naturelles. Lausanne.
25059. Bulletin de la Société zoologique de France. Paris.
25062. Bulletin on Soviet economic developments. Birmingham.
25064. Bulletin de la Station biologique d'Arcachon. Arcachon.
25081. Bulletin technique de la Suisse romande. Lausanne.
25094. Bulletin thomiste. Toulouse.
25096. Bulletin trimestriel. Association des amis de l'Université de Liège. Liège.
- 25096m. Bulletin trimestriel de la Société mycologique de France. Paris.
- Bulletin de l'Unesco à l'intention des bibliothèques. Paris siehe Nr. 38828.
25098. Bulletin of the University of Minnesota. Institute of Technology. Engineering Experiment Station. Minneapolis, Minn.
25104. Bulletin van de Vereeniging tot bevordering der kennis van de antieke beschaving. 's Gravenhage.
25110. Bulletin of the Wagner Free Institute of Science of Philadelphia. Philadelphia.
25116. Bulletins et mémoires de la Société d'anthropologie de Paris. Paris.
25122. Bulletins et mémoires de la Société des chirurgiens de Paris. Paris.
25123. Bulletins et mémoires de la Société médicale des hôpitaux de Paris. Paris.
25137. Bulletins on Soviet economic development. Birmingham.
- Bollettino siehe Bollettino.
25181. Burlington Magazine for connoisseurs. London.
25189. Business history Review. Boston, Mass.
25192. Business law Review. A journal of commercial law and practice. Ipswich.
25197. Bijdragen. Tijdschrift voor filosofie en theologie. Antwerpen.
25199. Bijdragen voor de geschiedenis der Nederlanden. 's Gravenhage.
25207. Bijdragen en mededeelingen van het Historisch Genootschap. Utrecht.
25214. Bijdragen uitg. door de Philosoph. en Theolog. Fakulteiten der Noord-en Zuid-Nederlandsche Jezuïeten. Maastricht.
25221. Bygd och natur. Tidskrift för hembygdsvard. Stockholm.
25226. Byggekunst. Oslo.
25236. Byzantinoslavica. Meždunarodnyj žurnal po vizantinovedeniju. International Journal of Byzantine studies. Praha.
25238. Byzantion. Bruxelles.
25249. Cahiers archéologiques. Paris.



25251. *Cahiers d'art.* Paris.
25252. *Cahiers du centre scientifique et technique du bâtiment.* Paris.
25254. *Cahiers de la documentation.* Organe de l'Association belge de documentation. Bruxelles.
25257. *Cahiers français d'information.* Paris.
25258. *Cahiers d'histoire mondiale.* Paris.
25259. *Cahiers internationaux de sociologie.* Paris.
- 25259k. *Les Cahiers lorrains.* Metz.
25260. *Cahiers du monde nouveau.* Paris.
25263. *Cahiers de l'orient contemporain.* Paris.
25266. *Cahiers de physique.* Saint-Cyr-sur-mer.
25269. *Cahiers protestants.* Lausanne.
25275. *Cahiers du Sud.* Paris.
25281. *Calcutta medical Journal.* Calcutta.
25319. *California Fish and game.* San Francisco.
25322. *California Fruit News.* San José, Cal.
25331. *Cambridge Bulletin.* Cambridge, Engl.
25336. *Cambridge historical Journal.* London.
25340. *Cambridge Law Journal.* London.
25344. *Cambridge Review.* Cambridge.
25357. *Canadian Art.* Ottawa.
25359. *Canadian Atlantic Fauna.* Toronto, Ont.
25361. *Canadian Bar Review.* Ottawa, Ont.
- 25361k. *Canadian chemical Processing.* Toronto, Ont.
25362. *Canadian Forum.* Toronto, Ont.
25363. *Canadian historical Review.* Toronto, Ont.
25365. *Canadian Journal of agricultural science.* Ottawa.
- 25365m. *Canadian Journal of biochemistry and physiology.* Ottawa. (Forts. v. Nr. 25370.)
- 25365t. *Canadian Journal of botany.* Ottawa.
25366. *Canadian Journal of chemistry.* Ottawa.
25367. *Canadian Journal of economics and political science.* Toronto, Ont.
25369. *Canadian Journal of mathematics.* Toronto, Ont.
25370. *Canadian Journal of medical sciences.* Ottawa. (vol. 32, '54 ff. siehe Nr. 25365m.)
25372. *Canadian Journal of physics.* Ottawa.
25382. *Canadian Journal of research.* Sect. F. Ottawa.
25383. *Canadian Journal of technology.* Ottawa.
25384. *Canadian Journal of zoology.* Ottawa.
25385. *Canadian Medical Association Journal.* Toronto, Ont.
25388. *Canadian mining Journal.* Gardenvale.
25399. *Cancer.* A journal of the American Cancer Society. New York.
25402. *Cancer Research.* Chicago.
25404. *Candollea.* Genève.
25416. *Cardiologia.* Basel.
25423. *Cartel.* Quarterly review of monopoly developments and consumer protections. London.
25425. *Časopis československé Společnosti entomologické.* Praha. (Forts. siehe Nr. 36483.)
25428. *Časopis lékařů českých.* Praha.
25429. *Časopis Matice moravské.* Brno.
25430. *Časopis pro moderní filologii.* Praha.
25431. *Časopis Moravského Musea v Brně.* Brno.
25432. *Časopis pro pěstování matematiky a fysiky.* Praha. (Forts. siehe Nr. 25507.)
25433. *Časopis Společnosti přátel starožitností.* Praha.
25438. *Catholic biblical Quarterly.* Washington, D.C.
25447. *Catholic historical Review.* Washington.
25451. *Catholic World.* New York.
25458. *Cellule.* Leuven.
25466. *Cement och betong.* Malmö.
25477. *Centaurus.* International magazine of the history of science and medicine. København.
25494. *Central Bank News Digest.* Manila.
25496. *Ceramic Age.* Newark, N. J.
25498. *Ceramic Industry.* Chicago.
25501. *Ceramics.* Leighton Buzzard.
25505. *Cereal Chemistry.* Lancaster, Pa.
- *Čechoslovackij matematičeskij Žurnal* siehe Nr. 26340.
25507. *Československý časopis pro fysiku.* Praha. (Forts. v. Nr. 25432.)
25509. *Československý Průmysl.* Praha.
25510. *Český Časopis historický.* Praha.
25511. *Ceylon Journal of science.* Sect. A. Botany. Colombo.
25512. *Ceylon Journal of science.* Sect. B. Zoology. Colombo.
25514. *Ceylon Journal of science.* Sect. D. The Ceylon Journal of medical science. Colombo.
25517. *Ceylon Journal of science.* Sect. G. Anthropology. Colombo.
- 25517k. *Chaleur et industrie.* Paris.
25518. *Chalmers Tekniska Högskolans Handlingar.* Göteborg.
25526. *Chartered mechanical engineer.* (Darin:) Proceedings of the Institution of Mechanical Engineers. London.
25532. *Chemical Age.* London.
25548. *Chemical Engineering.* New York.
25556. *Chemical and engineering News.* Easton, Pa.
25558. *Chemical engineering Progress.* Transactions of the American Institute of Chemical Engineers. Philadelphia, Pa.
25561. *Chemical engineering Science.* London.
25568. *Chemical and process Engineering.* London.

25572. **Chemical Reviews.** Baltimore.
25573. **Chemical Trade Journal and chemical engineer.** London.
25574. **Chemical Week.** New York.
- 25574k. **Chemické Listy.** Československá Akademie věd. Praha.
25579. **Chemistry in Canada.** Toronto, Ont.
25581. **Chemistry and industry.** London.
25588. **Chicago Jewish Forum.** Chicago.
25590. **Chicago Naturalist.** Chicago.
25599. **Child study.** A quarterly journal of parent education. New York.
25607. **Childhood Education.** Washington.
25611. **Chimica e l'industria.** Milano.
25614. **Chimie analytique.** Paris.
25616. **Chimie et industrie.** Paris.
- 25633k. **Cholodnaja tehnika.** Moskva.
25634. **Het Christelijk Oosten en hereeniging.** Nijmegen.
25638. **Christianisme social.** Revue internationale et sociale pour un monde chrétien. Paris.
- 25639k. **Chronica botanica.** Waltham, Mass.
- 25639p. **Chronica naturae.** Batavia. (Forts. s. Nr. 31491.)
25640. **Chronicle of the World Health Organization.** Genève.
25645. **Chronique.** Institut catholique de Toulouse. Toulouse.
25647. **Chronique d'Egypte.** Bruxelles.
25649. **Chronique de politique étrangère.** Bruxelles.
25668. **Church History.** Hartford, Conn.
25677. **Church quarterly Review.** London.
25695. **Cincinnati Art Museum News.** Cincinnati, Ohio.
- 25695s. **Circular.** Extension Service of the College of Agriculture of the University of Wisconsin. Madison, Wisc.
25696. **Circular.** Federal Experiment Station in Puerto Rico of the United States Department of Agriculture. Mayaguez, Puerto Rico. Washington.
- 25696k. **Circular.** United States Department of Agriculture. Washington.
- 25696kg. **Circular.** United States Department of Commerce. National Bureau of Standards. Washington/D.C.
- 25696m. **Circular.** United States Department of the Interior. Geological Survey. Washington.
- 25696p. **Circular.** University of California. The College of Agriculture. California Agricultural Extension Service. Berkeley, Cal.
- 25696r. **Circular.** University of Illinois. College of Agriculture. Agricultural Experiment Station and Extension Service in Agriculture and Home Economics. Urbana, Ill.
- 25696t. **Circular.** University of Minnesota. St. Anthony Falls Hydraulic Laboratory. Minneapolis.
- 25696v. **Circular.** University of Missouri. College of Agriculture. Agricultural Experiment Station. Columbia, Mo.
- 25696x. **Circular.** Utah State Agricultural College. Utah Experiment Station. Logan, Utah.
25710. **Circulation.** New York.
25711. **Circulation Research.** A Journal of the American Heart Association. New York.
25712. **Citeaux in de Nederlanden.** Westmalle.
25715. **Civil Engineering.** New York.
25721. **Civiltà cattolica.** Roma.
25730. **Classica et mediaevalia.** Revue danoise de philologie et d'histoire. København.
25735. **Classical Journal.** Menasha, Wisc.
25739. **Classical Philology.** Chicago.
25746. **Classical Quarterly.** Oxford.
25752. **Classical Review.** Oxford.
25760. **Classical Weekly.** New York.
25768. **Clinica.** Bologna.
25785. **Clinical Science.** London.
25790. **Coal Age.** Chicago.
25792. **Coke and gas.** London.
25794. **Collationes Brugenses et Gandavenses.** Gent.
25803. **Collectanea Franciscana.** Roma.
25812. **Collectanea Ordinis Cisterciensium reformatorum.** Westmalle.
25821. **College Art Journal.** New York.
25832. **College English.** Chicago.
25839. **College and research libraries.** Chicago.
25846. **Colliery Engineering.** London.
25847. **Colliery Guardian.** London.
25851. **Colonial plant and animal Products.** London.
25857. **Colorado Scientific Society Proceedings.** Denver, Col.
25862. **Columbia Law Review.** New York.
25865. **Combustibles.** Madrid.
25889. **Commentarii mathematici Helvetici.** Zürich.
25890. **Commentary.** Publ. by the American Jewish Committee New York.
25892. **Commentationes.** Pontificia Academia scientiarum. Roma.
25899. **Commentationes biologicae.** Societas Scientiarum Fennica. Helsinki.
25909. **Commentationes humanarum litterarum.** Societas Scientiarum Fennica. Helsinki.
25916. **Commentationes physico-mathematicae.** Societas Scientiarum Fennica. Helsinki.
25919. **Commerce.** Bombay.
25922. **Commerce franco-suisse.** Genève.
25956. **Commercial Fisheries Review.** Washington.
25959. **Commercial Law Journal.** Chicago.
25982. **Communication News.** Hilversum.



- sum. (Forts. siehe Nr. 33866d.)
- 25983k. **Communications on pure and applied mathematics.** New York.
25984. **Comparative Literature.** Eugene, Oregon.
25989. **Compositio mathematica.** Groningen.
25991. **Compte-rendu du ... Congrès de l'industrie du gaz.** Association technique de l'industrie du gaz en France. Paris.
25992. **Compte rendu de la ... rencontre assyriologique internationale.** Leiden.
25993. **Compte-rendu des séances de la Société de physique et d'histoire naturelle.** Genève. (Suppl. zu: Archives des sciences physiques et naturelles. Nr. 22666.)
26003. **Comptes rendus de l'Académie bulgare des sciences.** Sciences mathématiques et naturelles Sofia.
26009. **Comptes rendus hebdomadaires des séances de l'Académie des sciences.** Paris.
26018. **Comptes rendus des séances.** Académie des inscriptions et belles-lettres. Paris.
26027. **Comptes rendus des séances de la Société de biologie et de ses filiales.** Paris.
26036. **Comptes rendus de la Société française de gynécologie.** Paris.
26047. **Comptes rendus des travaux du Laboratoire Carlsberg.** Sér. chimique. København.
26048. **Comptes rendus des travaux du Laboratoire Carlsberg.** Sér. physique. København.
26051. **Comunicaciones del Instituto nacional de investigación de las ciencias naturales.** Ciencias botánicas. Buenos Aires.
26052. **Comunicaciones del Instituto nacional de investigación de las ciencias naturales.** Ciencias geológicas. Buenos Aires.
- 26052s. **Comunicaciones del Museo argentino de ciencias naturales Bernardino Rivadavia.** Ser. Ciencias geológicas. Buenos Aires.
26053. **Comunicaciones del Museo argentino de ciencias naturales Bernardino Rivadavia.** Ser. Ciencias zoológicas. Buenos Aires.
26055. **Communication from the International Association of University Professors and Lecturers.** London.
26058. **Concours médical.** Paris.
26066. **Concrete.** Chicago.
26070. **Concrete and constructional engineering.** London.
26078. **Condor.** Berkeley, Cal.
26079. **Conférences de l'Institut de linguistique de l'université de Paris.** Paris.
26081. **Confinia neurologica.** Basel.
- 26081k. **Confluence.** An international forum. Cambridge, Mass.
26088. **Conservas de peixe.** Lisboa.
26102. **Construction Methods.** New York.
26105. **Construction moderne.** Revue mensuelle d'architecture. Paris.
26115. **Contemporary Japan.** Tokyo.
26122. **Contemporary Review.** London.
26128. **Contractors' and Engineers' Monthly.** New York.
26160. **Contributions from Boyce Thompson Institute.** Menasha, Wisc.
26161. **Contributions from the Cushman Foundation for Foraminiferal Research.** Washington, D.C.
26163. **Contributions from the Department of Anatomy.** University of Minnesota. Minneapolis.
26165. **Contributions from the Dudley Herbarium of Leland Stanford Junior University.** Stanford, Cal.
26180. **Contributions from Iowa**
- Corn Research Institut Ames, Iowa.
26185. **Contributions from the Laboratory of Vertebrate Biology.** Ann Arbor, Mich.
26189. **Contributions from the Museum of Paleontology.** University of Michigan. Ann Arbor, Mich.
26194. **Contributions from the Princeton University Observatory.** Princeton, N.J.
26197. **Contributions from the Scripps Institution of Oceanography.** La Jolla, Cal.
26200. **Contributions from the United States National Herbarium.** Smithsonian Institution. United States National Museum. Washington.
26208. **Contributions from the Zoological Laboratory.** (Publications of the University of Pennsylvania.) Philadelphia.
26210. **Control engineering.** Instrumentation and automatic control systems. New York.
26213. **Convivium.** Rivista bimestrale di lettere, filosofia e storia. Torino.
26217. **Co-operatie.** 's Gravenhage.
26220. **Cornell law Quarterly.** College of Law, Cornell University. Ithaca, N.Y.
26223. **Cornell Rural School Leaflet.** Ithaca, N.Y.
26228. **Cornhill Magazine.** London.
26236. **Corrosion technology.** Devoted to the prevention and control of corrosion. Hastings.
26237. **Corvina.** Rassegna semestrale italo-ungherese della "Mattia Corvino". Firenze.
26238. **Couleur.** Revue éd. par le Centre d'information de la couleur. Paris.
26257. **Courrier de la normalisation.** Paris.
26261. **Critisch bulletin.** Maandblad voor letterkundige critiek. Arnhem.
26263. **Croatia chemica acta.** Zagreb.
26268. **Cuadernos de la Cátedra Miquel de Unamuno.** Salamanca.

26270. Cuadernos de estudios africanos. Madrid.
26271. Cuadernos de historia de España. Buenos Aires.
26278. Cuadernos de información económica. Caracas.
26284. Cuadernos de literatura. Madrid.
26286. Cuadernos de política internacional. Instituto de estudios políticos. Madrid.
26288. Cuadernos de política social. Madrid.
26300. Cultura neolatina. Bolletino dell'Istituto di filologia romana. Modena.
26305. Culture. Quebec.
26318. Current History. The monthly magazine of world affairs. Philadelphia.
26325. Current Sociology. La Sociologie contemporaine. Paris.
26333. Curtis botanical Magazine. New Series. London.
26334. Cyanagrams. New York.
26335. Cybernetics. Circular, causal and feedback mechanism in biological and social systems. Transactions of the ... conference. New York.
26337. Cytologia. Tokyo.
26338. Czasopismo geograficzne. Kwartalnik Polskiego Towarzystwa Geograficznego. Wrocław.
26339. Czasopismo prawnohistoryczne. Rocznik. Poznań.
26340. Czechoslovak mathematical Journal. Československij matematiceskij žurnal. Praha.
26346. Dana Report. The Carlsberg Foundation's oceanographical expedition round the world 1928-1930 and previous Dana Expedition. København.
26351. Danish Foreign Office Journal. København.
26358. Danmarks geologiske Undersøgelser. København.
26368. Dansk botanisk Arkiv. København.
26374. Dansk Kirkeliv, medens tiderne Skifter. København.
26381. Dansk ornitologisk Forenings Tidsskrift. København.
26386. Dansk Skovforenings Tidsskrift. København.
26388. Dansk teknisk Tidsskrift. København.
26389. Dansk teologisk Tidsskrift. København.
26393. Danske Magasin. København.
26395. Danske Studier. København.
26405. Deep-Sea Research. London.
26437. Denki kagaku. The Journal of the Electrochemical Society of Japan. Tokyo.
26451. Department of State Bulletin. Washington.
26455. Department Store Economist. Philadelphia.
26457. Design. The creative art magazine. Columbus, Ohio.
26460. Deucalion. Cahiers de philosophie. Paris.
- 26460k. Le Diagnostic économique et social. N. Sér. Lyon.
26461. Dialectica. International Review of philosophy of knowledge. Neuchâtel.
26462. Dialog. Dansk Tidsskrift for Kultur. København.
26464. Diarii veneziani del secolo decimosesto. Istituto di scienze, lettere ed arti. Venezia.
26474. Diesel Power and Diesel Transportation. Orange, Conn.
- 26474k. Dietse warande en Belfort. Tijdschrift voor letterkunde, kunst en geestesleven. Antwerpen.
26476. Direct current. London.
26478. Direito. Lisboa.
26481. Diritto ecclesiastico. Roma.
26487. Discovery. Magazine of scientific progress. Norwich.
26496. Discussions of the Faraday Society. London.
26509. Diseases of the chest. Chicago.
26518. Diseases of the nervous system. New York.
26520. Divinitas. Pontificiae Academiae theologiae Romanae. Roma.
26523. Dock and harbour Authority. London.
26527. Documenta et monumenta Orientis antiqui. Leiden.
26528. Dokumentace a desetinné třídění. Praha.
26532. Doklady Akademii Nauk SSSR. Moskva.
26533. Dominican Studies. Oxford.
26535. Dominion Museum Bulletin. Wellington.
26536. Dominion Museum Bulletin. Records in entomology. Wellington.
26537. Dominion Museum Bulletin. Records in ethnology. Wellington.
26538. Dominion Museum Bulletin. Records in zoology. Wellington.
26539. Domus. Rivista mensile di architettura arredamento arte. Milano.
26541. Doxa. Rassegna critica di antichità classica. Roma.
26545. Droit d'auteur. Bern.
26547. Droit maritime français. Paris.
26549. Dublin historical Record. Dublin.
26554. Duitse Kroniek. 's Gravenhage.
26563. Duke mathematical Journal. Durham, N. C.
26565. Dumbarton Oaks Papers. Harvard University. Dumbarton Oaks Research Library and Collection. Washington, D. C.
26568. Durban Museum Novitates. Durban.
26569. Durham Philobiblon. University of Durham. Durham, Engld.
26570. Durham University Journal. Durham, Engld.
26577. Dyna. Revista de la Asociación nacional de ingenieros industriales de España. Madrid.
26578. Dzieje najnowsze. Kwartalnik Instytutu pamięci narodowej. Warszawa.
- 26578k. East and West. A quarterly review of Soviet and Baltic problems. London.



26579. **Eastern churches Quarterly.** Ramsgate.
26580. **Eastern Metals Review.** Calcutta.
26582. **Eastern Quarterly.** London.
26588. **Echo des mines et de la métallurgie.** Paris.
26591. **Eclogae geologicae Helvetiae.** Basel.
26599. **Ecole nouvelle française.** Paris.
26603. **Ecole publique.** (Education nationale. Supplément.) Paris.
26606. **Ecole et la vie.** Paris.
26608. **Ecology.** Official Publication of the Ecological Society of America Durham, N. C.
26617. **Econometrica.** Chicago.
26626. **Economía.** Madrid.
26627. **De Economia.** Boletín de temas económicos de la Delegación nacional de sindicatos. Madrid.
26638. **Economía internazionale.** Genova.
26644. **Economic Annalist.** Ottawa.
26660. **Economic Geography.** Worcester, Mass.
26670. **Economic Geology and the Bulletin of the Society of Economic Geologists.** Lancaster, Pa.
26681. **Economic History Review.** London.
26693. **Economic Journal.** London.
26709. **Economic News.** Queensland, Bureau of Industry, Brisbane.
26718. **Economic Proceedings of the Royal Dublin Society.** Dublin.
26729. **Economic Record.** Melbourne.
26738. **Economic Review.** Helsinki.
26749. **Economic Review of Indonesia.** Djakarta.
26760. **Economica.** London.
26783. **Economie.** Paris.
26794. **Economie appliquée.** Archives de l'Institut de science économique appliquée. Paris.
26808. **Economie contemporaine.** Centre de recherches et de documentation économiques. Paris.
26842. **Economisch historisch Jaarboek.** 's Gravenhage.
26850. **Economisch en sociaal Tijdschrift.** Antwerpen.
26857. **Economisch-statistische Berichten.** Rotterdam.
26869. **Economische Voorlichting.** 's Gravenhage.
26878. **Economist.** Haarlem.
26882. **Economist.** London. (Nebst Suppl.)
26909. **Ecumenical Review.** Genève.
26912. **Edda.** Nordisk tidsskrift for litteraturforskning. Oslo.
26936. **Education nationale.** Paris.
26937. **Educational Leaflet Series.** New York State Museum. New York.
26942. **Eglise vivante.** Leuven.
26953. **Egypte contemporaine.** Revue trimestrielle de la Société Fouad Ier d'économie politique, de statistique et de législation. Le Caire.
26959. **Egyptian Cotton Gazette.** Alexandria.
26967. **Ekonomika sel'skogo hozjajstva.** Moskva. Fortsetzung v. Nr. 37141.)
26973. **Ekonomisk Revy.** Uppsala.
26982. **Ekonomisk Tidskrift.** Stockholm.
26990. **Ekonomist.** Beograd.
27005. **Electrical Communication.** New York.
27008. **Electrical Engineering.** New York.
27011. **Electrical Review.** London.
27018. **Electrical World.** Albany, N. Y.
27027. **Electricien.** Paris.
- 27027k. **Electricité.** Paris.
27028. **Electroencephalography and clinical neurophysiology.** Montreal/Canada.
27029. **Electronic Engineering.** London.
27030. **Electronics.** Albany, N. Y.
27033. **Electro-techniek.** 's Gravenhage.
27036. **Elektro-teknisk skrift.** Oslo. Tids-
27068. **Elettrotecnica.** Milano.
27075. **ELH. Journal of English literary history.** Baltimore.
27081. **Emerita.** Boletín de lingüística y filología clásica. Madrid.
27089. **Empire Forestry Review.** London.
27093. **Empire Journal of experimental agriculture.** Oxford.
27100. **Empreintes.** Revue periodique. Bruxelles.
27101. **The Emu.** Melbourne.
27103. **L'Encéphale.** Journal de neurologie, de psychiatrie et de médecine psychosomatique. Paris. (Suppl. siehe Nr. 28856.)
27107. **Endeavour.** London.
27119. **Endocrinology.** Springfield, Ill.
27125. **L'energia elettrica.** Milano.
27128. **Enfance.** Psychologie - pédagogie - neuropsychiatrie - sociologie. Paris.
27130. **Engineer.** London.
27138. **Engineering.** London.
27141. **Engineering and boiler house Review.** London.
27144. **Engineering Journal.** Montreal.
27150. **Engineering and Mining Journal.** New York.
27157. **Engineering News Record.** New York.
27160. **Engineering Research Bulletin.** Department of Engineering Research University of Michigan Ann Arbor. Ann Arbor, Mich.
27162. **Engineering and science.** Pasadena, Cal.
27176. **English.** The magazine of the English Association. Oxford.
27180. **English and Germanic Studies.** Birmingham.
27185. **English historical Review.** London.
27198. **English Studies.** A Journal of English letters and

- philology. Amsterdam.
27206. *Entomologische Berichten*. Rotterdam.
27210. *Entomologisk Tidskrift*. Stockholm.
27214. *Entomologiske Meddelelser*. København.
27216. *Entomologist's Record and journal of variation*. Eltham.
27218. *Enzymologia. Acta bioanalytica*. 's Gravenhage.
27223. *Eos*. Madrid.
27227. *Ephemerides Carmeliticae*. Roma.
27232. *Ephemerides juris canonici*. Roma.
27236. *Ephemerides liturgicae*. Roma.
27245. *Ephemerides theologicae Lovanienses*. Leuven.
27247. *Ephemeris archeiologikē*. Athenai.
27250. *Epigraphia Indica*. Archaeological survey of India. Calcutta.
27252. *Epigraphica*. Rivista italiana di epigrafia. Milano.
27254. *Epitheoresis oikonomikon kai politikon epistemon*. Athenai.
27256. *L'équipement mécanique des mines, carrières et grandes entreprises*. Paris.
27262. *Era*. Stockholm.
27270. *Eranos. Acta philologica Suecana*. Uppsala.
27276. *Erasmus*. Bruxelles.
27285. *España economica*. Madrid.
27293. *Esprit*. N. S. Paris.
27300. *Essays in criticism*. A quarterly journal of literary criticism. Oxford.
27302. *Essex Naturalist*. London.
27311. *Estadística*. Washington.
27328. *Estudios americanos*. Sevilla.
27334. *Estudios bíblicos*. Madrid.
27338. *Estudios franceses*. Mendoza.
27342. *Estudios geográficos*. Madrid.
27346. *Estudios geológicos*. Madrid.
27350. *Estudios germánicos*. Buenos Aires.
27354. *Estudios italianos*. Mendoza.
27358. *Estudos, notas e trabalhos do serviço de fomento mineiro*. Porto.
27362. *ETC. A review of general semantics*. Bloomington, Ill.
27375. *Ethics*. Chicago.
27380. *L'Ethnographie. Bulletin de la Société d'ethnographie de Paris*. Paris.
27382. *Ethnos. The Ethnographical Museum of Sweden*. Stockholm.
27384. *Etnologiska Studier*. Göteborg.
27393. *Etudes. Revue catholique d'intérêt général*. Paris.
27403. *Etudes celtiques*. Paris.
27409. *Etudes classiques*. Namur.
27417. *Etudes et conjoncture. Economie mondiale. Sér. bleue*. Paris. (Forts. siehe Nr. 27418.)
27418. *Etudes et conjoncture*. Paris. (Forts. von Nrn. 27417. u. 27419.)
27419. *Etudes et conjoncture. Economie mondiale. Sér. rouge*. Paris. (Forts. siehe Nr. 27418.)
27428. *Etudes franciscaines*. N. S. Paris.
27436. *Etudes germaniques*. Lyon.
27440. *Etudes grégoriennes*. Publ. par l'Abbaye de Solesmes. Solesmes.
27445. *Etudes nietzschéennes*. Aix-en-Provence.
27457. *Etudes de papyrologie*. Cairo.
27466. *Etudes philosophiques*. Paris.
27469. *European Shipbuilding*. Oslo.
27470. *Evangelical Quarterly*. London.
27472. *Évi jelentése. A Magyar Állami Földtani Intézet*. Budapest.
- 27473g. *Evkönyve. A magyar állami földtani intézet*. Budapest.
- 27473n. *Evolution*. Lancaster, Pa.
27474. *Exlibris*. København.
27476. *Experimental Cell Research*. New York.
27480. *Explosifs*. Liège et Bruxelles.
27491. *Expository Times*. Edinburgh.
27493. *Extension Bulletin. Extension Service. Institute of Agricultural Sciences. The State College of Washington*. Pullman, Wash.
27495. *Extension Circular. The State College of Washington. Institute of Agricultural Sciences*. Pullman, Wash.
27506. *Eye, Ear, Nose and Throat Monthly*. Chicago.
27517. *Ezik i literatura*. Sofija.
27533. *Factory management and maintenance*. New York.
27537. *FAO Fisheries Bulletin*. Roma.
27539. *Far Eastern Economic Review*. Hongkong.
27540. *Far Eastern Quarterly*. Ithaca, N. Y. (Forts. siehe Nr. 29669.)
27546. *Farmer's Bulletin. United States Department of Agriculture*. Washington.
27548. *Farming in South Africa*. Pretoria.
27564. *Fataburen. Nordiska Museets och Skansens Årsbok*. Stockholm.
27566. *Fauna och flora*. Uppsala.
27573. *Federal Reserve Bulletin*. Washington, D.C.
27576. *Federation proceedings. American Society for Experimental Biology*. Washington, D.C.
27591. *Fennia. Societas geographica Fenniae*. Helsinki.
27599. *Ferrocarriles y tranvías*. Madrid.
27603. *Fiches d'identification du zooplancton. Conseil permanent international pour l'exploration de la mer*. København.
27629. *Filología*. Buenos Aires.
27644. *Filosofiske Meddelelser. Det Kongelige Danske Videnskabsnernes Selskab*. København.



27649. **Financieel** economisch Kwartaaloverzicht. Amsterdam.
27654. **Finansi i Kredit.** Sofija.
27660. **Finansije.** Beograd.
27679. **Finska** fommminnesföreningens Tidskrift. Helsinki.
27680. **Fishery Bulletin.** Washingt.
27681. **Flygblad.** Statens Skogsfoersoeeksanstalt. Stockholm.
27682. **Flygblad.** Statens Växtskyddsanstalt. Stockholm.
27687. **Förhandlingar.** National-ekonomiska Föreningen. Stockholm.
27690. **Foi et vie.** Revue mensuelle. Paris.
27695. **Folia geographica Danica.** København.
27711. **Folia phoniatica.** Basel.
27719. **Folia psychiatrica, neurologica et neuro-chirurgica** Neerlandica. Amsterdam.
27724. **Folia Universitaria.** Cochabamba.
27726. **Folium.** Librorum vitae dictum. Utrecht.
27728. **Folk-liv.** Stockholm.
27732. **Folklore,** being the quarterly transactions of the Folk-Lore-Society. London.
27740. **Folklore Studies.** Peiping.
27749. **Food.** London.
27758. **Food Engineering.** New York.
27765. **Food Manufacture.** London.
27766. **Food Research.** Champaign, Ill.
- 27766k. **Food Technology.** Champaign, Illinois.
27771. **Forces aériennes françaises.** Revue mensuelle de l'armée et de l'air. Paris.
27778. **Foreign Affairs.** New York.
27786. **Foreign Agriculture.** Washington.
27795. **Foreign Trade.** Ottawa.
27800. **Forestry.** The journal of the Society of Foresters of Great Britain. London.
27806. **Fornvännan.** Stockholm.
27826. **Fortnightly.** New Series. London.
27831. **Forum.** Maandblad voor architectuur en gebonden kunsten. Amsterdam.
27836. **Foundry.** New York.
27838. **Foundry Trade Journal.** London.
27846. **Fra** fysikkens Verden. Norsk fysisk tidsskrift. Oslo.
27849. **Fragmenta entomologica.** Istituto nazionale di entomologia. Roma.
27853. **Fragmenta faunistica** Musei zoologici Polonici. Warszawa.
27858. **Från** Department och nämnder. Stockholm.
27869. **Français moderne.** Paris.
27876. **France Documents.** N.S. Paris
27885. **Franciscan Studies.** New York.
27894. **Free Trader.** London.
27896. **French Studies.** Oxford.
27910. **Fruits d'outre-mer,** Paris.
27912. **Fuel.** A journal of fuel science. London.
27915. **Fuel Oil and oil heat.** Baltimore.
27923. **Fuglamerkingar.** Naturugripasafnid i Reykjavik. Reykjavik.
27929. **Fund og Forskning i det Kongelige Biblioteks Samlinger.** København.
27939. **Fundamental Education.** UNESCO. Paris.
27941. **Fungus.** Officieel orgaan van de Nederlandse Mycologische Vereniging. Eindhoven.
27946. **Further zoological Results of the Swedish Antarctic Expedition 1901-1903.** Stockholm.
27964. **Kungliga Fysiografiska Sällskapetets i Lund Förhandlingar.** Lund.
27971. **Fysisk Tidsskrift.** København.
27992. **Gallia.** Paris.
27996. **Gann.** Japanese Journal of cancer research. Tokyo.
28006. **Het Gas.** 's Gravenhage.
28014. **Gas Age.** Philadelphia.
28026. **Gas Journal.** London.
28030. **Gas and oil power.** London.
28042. **Gas Times.** Leighton Buzzard.
28046. **Gas World.** London.
28055. **Gastroenterology.** Baltimore, Md.
28061. **Gazeta do bibliófilo.** Porto. (Suppl. zu Nr. 34128.)
28070. **Gazette des beaux-arts.** Paris.
28074. **Gazette des hôpitaux civils et militaires.** La lancette française. Paris.
28082. **Gazette des lettres.** Paris.
28087. **Gazette of the Yale University Library.** New Haven, Conn.
28098. **Gazzetta chimica italiana.** Roma.
28107. **Gazzetta medica italiana.** Milano.
28113. **Genava.** Genève.
28114. **General Electric Review.** New York.
28116. **Genetica.** 's Gravenhage.
28129. **Genetics.** Menasha, Wisc.
28138. **Génie civil.** Paris.
28140. **Geofisica e meteorologia.** Bollettino della Società italiana di geofisica e meteorologia. Genova.
28141. **Geofisica pura e applicata.** Messina.
28144. **Geofysiske Publikasjoner.** Oslo.
28149. **Geografisk Tidsskrift.** København.
28157. **Geografiska Annaler.** Stockholm.
28161. **Geografski Pregled.** Sofija.
28164. **Geographical Bulletin.** Ottawa.
28166. **Geographical Journal.** London.
28170. **Geographical Magazine.** London.
28175. **Geographical Review.** New York.

28184. *Geography*. London.
28187. *Geological Bulletin*. Department of Conservation. Louisiana Geological Survey, Baton Rouge, Louisiana.
28196. *Geological Magazine*. Hertford.
28209. *Geological Survey Bulletin*. Canada Department of Mines and Technical Surveys. Ottawa.
28215. *Geologie en mijnbouw*. 's Gravenhage.
28216. *Geologija*. Razprave in poročila. Ljubljana.
28218. *Geologiska föreningens i Stockholm förhandlingar*. Stockholm.
28225. *Geološki Anali balganskoga poluostrva*. Annales géologiques de la péninsule Balkanique. Beograd.
28232. *Geophysics*. Menasha, Wisc.
28237. *Geophysics*. Helsinki.
28239. *Géotechnique*. The international journal of soil mechanics. London.
28242. *Gereformeerd theologisch tijdschrift*. Kampen.
28243. *Le Gerfaut*. Revue belge d'ornithologie. Bruxelles.
28245. *German Life and Letters*. Oxford.
28256. *Germanic Review*. New York.
28269. *De Gids*. Amsterdam.
28277. *Giornale critico della filosofia italiana*. Ser. 3. Firenze.
28280. *Giornale dantesco*. Firenze.
28286. *Giornale degli economisti e annali di economia*. N. S. Padova, Milano.
28288. *Giornale del genio civile*. Roma.
28290. *Giornale di geologia*. Bologna.
28291. *Giornale italiano di filologia*. Rivista trimestrale di cultura. Napoli.
28293. *Giornale della libreria*. Milano.
28295. *Giornale di matematiche di Battaglini*. Ser. 4. Napoli.
28307. *Giornale di metafisica*. Torino.
28325. *Giornale storico della letteratura italiana*. Torino.
28339. *Giurisprudenza italiana*. Torino.
28342. *Giustizia penale*. Rivista critica di dottrina, giurisprudenza, legislazione. Roma.
28347. *Glas Srpske Akademije Nauka*. Beograd.
28351. *Glasgow Naturalist*. Glasgow.
28356. *Glasnik matematički, fizički i astronomski*. Serija 2. Zagreb.
28359. *Glasnik srpskog geografskog društva*. Annales de la Société Serbe de géographie. Beograd.
28361. *Glass Industry*. New York.
28362. *Glasteknisk Tidskrift*. Växjö.
28364. *Globe*. Genève.
- 28364k. *Godišnjak*. Biološkog Instituta u Sarajevu. Sarajevo.
28365. *Göteborgs och Bohusläns Fornminnesförenings Tidskrift*. Göteborg.
28374. *Göteborgs Högskolas Årsskrift*. Acta Universitatis Gotoburgensis. Göteborg.
28388. *Göteborgs Kungl. Vetenskaps- och Vitterhets-Samhällets Handlingar*. Ser. A. Humanistiska skrifter. Göteborg.
28390. *Göteborgs Kungl. Vetenskaps- och Vitterhets-Samhällets Handlingar*. Ser. B. Matematiska och naturvet. skrifter. Göteborg.
28399. *Gospodarka morska*. Gdańsk.
28412. *Gospodarka planowa*. Warszawa.
28416. *Gospodarka rybna*. Warszawa.
28424. *Grada za povijest književnosti hrvatske*. Zagreb.
28442. *Grafiskt Forum*. Stockholm.
28458. *Greece and Rome*. Oxford.
28467. *Gregorianum*. Roma.
28471. *Greinar*. Vísindafélag Íslendinga. Reykjavík.
28475. *Growth*. Philadelphia. Pa.
28480. *Guide Leaflet Series*. American Museum of Natural History. New York.
28485. *Gulden Passer*. N. R. Antwerpen.
28496. *Gymnasium Helveticum*. Aarau.
28520. *Gynécologie et obstétrique*. Paris.
28531. *Habitat et habitation*. Bruxelles.
28539. *Haematologica*. Archivio. Pavia.
28544. *Handbook Series*. The American Museum of Natural History. New York.
28582. *Harvard Business Review*. Boston, Mass.
28584. *Harvard College Observatory Circular*. Cambridge, Mass.
28586. *Harvard Educational Review*. Boston.
28588. *Harvard Journal of Asiatic studies*. Cambridge, Mass.
28594. *Harvard Law Review*. Cambridge, Mass.
28598. *Harvard Library Bulletin*. Cambridge, Mass.
28603. *Harvard Studies in classical philology*. Cambridge, Mass.
28609. *Harvard theological Review*. Cambridge, Mass.
28624. *Heating, Piping, and Air Conditioning*. Chicago.
28630. *Hebrew Theological College Journal*. Chicago.
28636. *Hellénisme contemporain*. Athènes.
28639. *Hereditas*. Genetiskt Arkiv. Lund.
28645. *Heredity*. London, Edinburgh.
28652. *Hermathena*. A series of papers on literature, science, and philosophy. Dublin.
28661. *Hesperia*. Journal of the American School of classical studies at Athens. Baltimore.
28662. *Hesperis*. Archives berbères et bulletin de l'Institut des hautes études marocaines. Paris.
28672. *Hibbert Journal*. London.
28674. *Hidrobiologi*. Istanbul Üniversitesi Fen Fakültesi.



- Arastırma Enstitüsü Yayınları**ndan. - Veröffentlichungen des Forschungsinstitutes für Hydrobiologie der naturwissenschaftl. Fakultät. Universität Istanbul. Ser. B. Istanbul.
28680. **Hilgardia**. Journal of agricultural science. Berkeley, Cal.
28688. **Hinrichsen's** musical Yearbook. London.
28702. **Hispania**. Revista española de historia. Madrid.
28703. **Hispania**. Stanford, Cal.
28706. **Hispanic American historical Review**. Durham, N.C.
28709. **Hispanic Review**. Lancaster, Pa.
28713. **Historical Studies**. Australia and New Zealand. Carlton.
28716. **Historisk Tidskrift**. Stockholm.
28720. **Historisk Tidsskrift**. København.
28724. **Historisk Tidsskrift**. Oslo. (Nebst Suppl.)
28732. **Historisk-filologiske Meddelelser**. Det Kgl. Danske Videnskabernes Selskab. København.
28740. **History**. The journal of the Historical Association. London.
28750. **Hogaku**. Journal of law and political science. Tokyo.
28753. **Hokeikai ronso**. Review of the Society of Law and Economics of Hokkaido University. Sapporo.
28762. **Hommes et mondes**. Paris.
28763. **Hommes et techniques**. Revue mensuelle d'organisation du travail. Paris.
28765. **El Hornero**. Revista de la Sociedad ornitológica del Plata. Buenos Aires.
28768. **La Houille blanche**. Revue de l'ingénieur hydraulicien. Grenoble.
28770. **Housing and town and country planning**. Lake Success.
- 28770k. **Howard Journal**. A review of modern methods for the prevention and treatment of crime and juvenile delinquency. London.
28771. **Hrvatsko Kolo**. Zagreb.
28775. **Hudson Review**. New York.
28780. **Human Biology**. A record of research. Baltimore, Md.
28794. **Human Relations**. A quarterly journal of studies toward the integration of the social sciences. London.
28820. **Huntington Library Quarterly**. A journal for the history and interpretation of English and American civilization. San Marino, Cal.
28839. **Hydrobiologia**. Acta hydrobiologica, limnologica et protistologica's Gravenhage.
28856. **L'Hygiène mentale**. Paris. (Suppl. zu Nr. 27103.)
28869. **Jaarbericht van het Voor-aziatisch-Egyptisch Genootschap**. Leiden.
28890. **Jaarboek van het Maatschappij der Nederlandse Letterkunde te Leiden**. Leiden.
28899. **Jaarboek der Koninklijke Nederlandsche Akademie van Wetenschappen**. Amsterdam.
28907. **Jaarboek der Rijks-Universiteit te Groningen**. Groningen.
28910. **Jaarboek der Rijks-Universiteit te Leiden**. Leiden.
28913. **Jaarboek der Rijks-Universiteit te Utrecht**. Utrecht.
28921. **Japan Science Review**. Economic sciences. Tokyo.
28924. **Japan Science Review**. Engineering science. Tokyo.
28926. **Japanese Journal of mathematics**. Tokyo.
28928. **Japanese Journal of physics**. Tokyo.
28930. **Japanese Journal of zoology**. Tokyo.
28935. **IATA Bulletin**. International Air Transportations Association. Montreal.
28942. **Jazykovědný Sborník**. Jazykovědného odborní Matice slovenskej. Turč. Sv. Martin.
28945. **Ibis**. The quarterly Journal of the British Ornithologists' Union. London.
28956. **Jernindustri**. Oslo.
28960. **Jernkontorets Annaler**. Uppsala.
28961. **Jet propulsion**. American Rocket Society. New York.
28963. **Jewish quarterly Review**. New Series. Philadelphia.
28965. **Jezyk polski**. Organ Towarzystwa Miłośników Języka Polskiego. Warszawa.
28968. **Illinois biological Monographs**. Urbana, Ill.
28972. **Illinois Petroleum**. State of Illinois. Department of Registration and Education. Division of the State Geological Survey Press Bulletin Series. For the oil and gas industry. Urbana, Ill.
28980. **Illinois Studies in language and literature**. [Auch d. T.:] University of Illinois Studies in... Urbana, Ill.
28987. **Illuminating Engineering**. Baltimore.
28989. **Illustrated London News**. London.
28997. **Illustration**. Paris.
29000. **Imago mundi**. A review of early cartography. Stockholm.
29006. **Index**. Svenska Handelsbanken. Stockholm.
29026. **India Rubber World**. New York.
29032. **Indian and Eastern Engineer**. Calcutta.
29035. **Indian economic Review**. The biannual journal of the Delhi School of Economics. Delhi.
29039. **Indian historical Quarterly**. Calcutta.
29042. **Indian Journal of economics**. Allahabad.
29047. **Indian Journal of physics and Proceedings of the Indian Association for the cultivation of science**. Calcutta.
29056. **Indian Labour Gazette**. Simla.
29058. **Indian law Review**. Calcutta.
29060. **Indian medical Gazette**. Calcutta.

29067. **Indian and Pakistan Yearbook.** London. (Forts. s. Nr. 38321.)
29075. **Indian Textile Journal.** Bombay.
29092. **Indiana history Bulletin.** Indianapolis.
29096. **Indiana University Publications, Folklore Ser.** Bloomington, Ind.
29100. **Indiana University Publications, Science Ser.** Bloomington, Ind.
29102. **Indiana University Publications, Social Science Ser.** Bloomington, Ind.
29104. **Indiana University Publications in anthropology and linguistics.** (International Journal of American linguistics. Suppl.) siehe Nr. 29376.
29111. **Industria.** Madrid.
29113. **Industria.** Milano.
29120. **Industria.** Stockholm.
29129. **Industria conserva.** Vigo.
29147. **Industria lechera.** Buenos Aires.
29149. **Industria del legno.** Milano.
29153. **Industria meccanica.** Milano.
29174. **Industrial Chemist and chemical manufacturer.** London.
29178. **Industrial Diamond Review.** N. S. London.
29186. **Industrial and engineering Chemistry.** Easton, Pa.
29192. **Industrial Finishing.** Leighton Buzzard.
29193. **Industrial Gas.** Leighton Buzz.
29195. **Industrial Heating Engineer.** London.
29200. **Industrial and Labor Relations Review.** Ithaca, N.Y.
29202. **Industrial Law Review.** Leigh-on-Sea, Essex.
29204. **Industrial Medicine and surgery.** Chicago.
29209. **Industrial Refrigeration,** formerly Ice and refrigeration. Chicago.
29213. **Industrias pesqueras.** Vigo.
29214. **Industrie.** Bruxelles.
29215. **Industrie chimique belge.** Bruxelles.
29216. **Industrie chimique et le Phosphate réunis.** Paris.
29220. **Industries agricoles et alimentaires.** Paris.
29225. **Industries et travaux d'outremer.** Paris.
29229. **Industriförbundet.** Meddelanden. Stockholm.
29238. **Industritidningen.** Helsinki.
29245. **Industritidningen** Norden. Stockholm.
29254. **Información** comercial española. [Monatsausgabe] Madrid.
29260. **Información** consular. Mexico.
29289. **Informaciones y memorias de la Sociedad de ingenieros.** Lima.
29317. **Informations sociales.** Paris.
29320. **Ingegnere.** Milano.
- 29320k. **Ingénieur.** Revue trimestrielle canadienne. Montréal.
29321. **Ingénieurs et techniciens.** Paris.
29322. **Ingeniør- og Bygningsvæsen.** Tidsskrift for Bygningstekning. København.
29323. **Ingeniøren.** København.
29326. **Ingeniörsvetenskaps-Akademien Handlingar.** Stockholm.
29329. **Inorganic Syntheses.** New York & London.
- 29329k. **Insectes sociaux.** Paris.
29330. **Instrument engineer.** Devoted to measurement and automatic control in industry. Luton. Bedfordshire.
29332. **Instruments and automation.** The magazine of measurement and control. Pittsburgh, Pa.
29336. **Insurance law Journal.** Chicago.
29348. **Interiors.** New York.
29350. **International Abstracts of surgery.** [Beil. zu:] Surgery, gynecology and obstetrics. Nr. 37685. Chicago.
29352. **International Affairs.** London.
29354. **International anthropological and linguistic Review.** Miami, Fla.
29356. **International Archives of allergy and applied immunology.** Basel, New York.
29357. **International Archives of ethnography.** Leiden.
- 29357m. **International and comparative Law Quarterly.** London.
29358. **International Conciliation.** New York.
29370. **International Journal.** Toronto, Ont.
29376. **International Journal of American linguistics.** Baltimore. (Nebst Suppl.: Indiana University Publications in anthropology and linguistics.)
29385. **International Journal of applied radiation and isotopes.** New York.
- **International Journal of professional ethics** siehe Nr. 35987.
29393. **International Journal of psychoanalysis.** London.
29397. **International Journal of religious education.** Chicago.
29402. **International Labour Review.** Genève.
29417. **International Organization.** Boston.
29425. **International Review of cytology.** New York.
29430. **International Review of missions.** London.
29435. **International Review of social history.** Assen. (Fortsetzung v. Nr. 24731.)
29441. **International Sugar Journal.** London.
29456. **International Yearbook of education.** Paris.
29464. **Interpretation.** Richmond, Va.
29483. **Johns Hopkins University Circular.** Baltimore.
29492. **Johns Hopkins University Studies in historical and political science.** Baltimore.
29499. **Jordbruksekonomiska Meddelanden.** Stockholm.
29503. **Journal. American Rocket Society.** New York.



29506. *Journal*. American Water Works Association. New York.
29509. *Journal*. British Shipbuilding Research Association. London.
29511. *Journal*. Historical Society of Queensland. Brisbane.
29531. *Journal* of abnormal and social psychology. Albany, N. Y.
29539. *Journal* of the Acoustical Society of America. Lancaster, Pa.
29541. *Journal* of the aeronautical sciences. New York.
29542. *Journal* of the Royal Aeronautical Society. London.
29543. *Journal* of aesthetics and art criticism. Baltimore, Md.
29547. *Journal* of agricultural science, Cambridge, Engl.
29551. *Journal* of air law and commerce. Northwestern University School of Law. Chicago.
29556. *Journal* of allergy. Including allergy abstracts. St. Louis.
29560. *Journal* of the American Association of University Women. Concord, N. H.
29562. *Journal* of the American Ceramic Society. Easton, Pa. (Nebst Suppl.: Ceramic Abstracts.)
29564. *Journal* of the American Chemical Society. Easton, Pa.
29572. *Journal* of the American Dental Association. Chicago.
29576. *Journal* of American folklore. American Folklore Society. Philadelphia.
29580. *Journal* of the American Institute of Planners. Cambridge, Mass.
29589. *Journal* of the American Medical Association. Chicago.
29591. *Journal* of the American Musicological Society. New York.
29594. *Journal* of the American Oil Chemists' Society. Cham-
- paign, Ill.
29597. *Journal* of the American Oriental Society. Baltimore.
29602. *Journal* of the American Pharmaceutical Association. Practical pharmacy edition. Washington.
29603. *Journal* of the American Pharmaceutical Association. Scientific edition. Easton, Pa.
29613. *Journal* of the American Society of Naval Engineers. Washington, D.C.
29617. *Journal* of the American Statistical Association. Washington.
29624. *Journal* of the American Veterinary Medical Association. Chicago.
29641. *Journal* of anatomy. Cambridge. England.
29644. *Journal* of animal ecology. London.
29647. *Journal* of animal science. Menasha, Wisc.
29650. *Journal* of the Royal Anthropological Institute of Great Britain and Ireland. London.
29652. *Journal* of applied chemistry. London.
29654. *Journal* of applied mechanics. Easton, Pa.
29658. *Journal* of applied physics. Lancaster, Pa.
29664. *Journal* of applied psychology. Lancaster, Pa.
29669. *Journal* of Asian studies. Ithaca, N. Y. (Forts. von Nr. 27540.)
29673. *Journal* of the Asiatic Society. Letters. Calcutta.
- 29673b. *Journal* of the Asiatic Society. Science. Calcutta.
29674. *Journal* of the Royal Asiatic Society of Great Britain and Ireland. London.
29684. *Journal* asiatique. Paris.
29688. *Journal* of the Royal Astronomical Society of Canada. Toronto.
29692. *Journal* of atmospheric and terrestrial physics. London.
- 29692k. *Journal* of Austronesian studies. Thurlton.
29693. *Journal* of aviation medicine. St. Paul/Minn.
29695. *Journal* of bacteriology. Baltimore, Md.
29711. *Journal* of biblical literature. Philadelphia.
29719. *Journal* of the Bihar Research Society. Patna.
29726. *Journal* of biological chemistry. Baltimore.
29734. *Journal* of bone and joint surgery. Boston, Mass. [Titel mit 30. vol. '54 31. vol. '55, 32. vol. '56 und 33. vol. '57 sind unter Nr. 21014. nachzuschlagen]
29740. *Journal* of the Botanical Society of South Africa. Kirstenbosch.
29748. *Journal* of the British Archaeological Association. London.
29752. *Journal* of the British Astronomical Association. Oxford.
29757. *Journal* of the British Nuclear Energy Conference. London.
29759. *Journal* of cataloging and classification. American Library Association. Chicago.
29761. *Journal* of cellular and comparative physiology. Philadelphia.
29770. *Journal* of Celtic studies. Baltimore.
29778. *Journal* of the Royal Central Asian Society. London.
29780. *Journal* of Central European affairs. Boulder, Col.
29782. *Journal* of chemical education. Easton, Pa.
29786. *Journal* of the Chemical, Metallurgical and Mining Society of South Africa. Johannesburg.
29794. *Journal* of chemical physics. Lancaster, Pa.
29802. *Journal* of the Chemical Society. London.
29803. *Journal* of the Chester and North Wales Architectural, Archaeological, and Historic Society. Chester.
29804. *Journal* de chimie physique

- et de physico-chimie biologique. Paris.
29806. *Journal of the Chinese Chemical Society*. Peiping.
29810. *Journal de chirurgie*. Paris.
29812. *Journal of chronic diseases*. St. Louis, Mo.
29815. *Journal of clinical endocrinology*. Chicago.
29819. *Journal of clinical investigation*. Lancaster, Pa.
29823. *Journal of colloid science*. New York.
29834. *Journal of comparative neurology*. Philadelphia.
29842. *Journal of comparative pathology and therapeutics*. Croydon.
29850. *Journal of comparative and physiological psychology*. Baltimore.
29859. *Journal du conseil. Conseil permanent international pour l'exploration de la mer*. København.
29865. *Journal of criminal law*. London.
29866. *Journal of criminal law, criminology and police science*. Baltimore/Md.
29869. *Journal of criminal science*. London.
29873. *Journal of dairy science*. Columbus, Ohio.
29878. *Journal of dental Research*. St. Louis.
29880. *Journal of documentation*. London.
29881. *Journal du droit international*. Paris.
29883. *Journal of the East Africa Natural History Society*. Nairobi.
29885. *Journal of ecclesiastical history*. London.
29887. *Journal of ecology*. Cambridge.
29896. *Journal of economic entomology*. Menasha, Wisc.
29909. *Journal of economic history*. New York.
29917. *Journal of education*. London.
29926. *Journal of educational psychology*. Baltimore, Md.
29933. *Journal of educational research*. Madison, Wisc.
29934. *Journal of educational sociology*. New York.
29936. *Journal of Egyptian archaeology*. London.
- 29936k. *Journal of the Electrochemical Society*. New York.
- 29936p. *Journal of electronics and control. A "Philosophical Magazine" associated journal. Ser. 1*. London.
29937. *Journal of the Elisha Mitchell Scientific Society*. Chapel Hill, N. C.
29938. *Journal of embryology and experimental morphology*. Oxford.
29939. *Journal of endocrinology*. Cambridge, England.
29943. *Journal of engineering education*. Lancaster, Pa.
29947. *Journal of English and German philology*. Urbana, Ill.
29952. *Journal of entomology and zoology*. Claremont, Cal.
29965. *Journal of experimental biology*. Cambridge, Engl.
29966. *Journal of experimental botany*. London.
29974. *Journal of experimental medicine*. Baltimore, Md.
29983. *Journal of experimental psychology*. Lancaster, Pa.
29995. *Journal of experimental zoology*. Philadelphia.
29999. *Journal of the Faculty of Agriculture*. Kyushu University. Fukuoka.
30001. *Journal of the Faculty of Science*. University of Tokyo. Sect. 1. Mathematics, astronomy, physics, chemistry. Tokyo.
- 30001b. *Journal of the Faculty of Science*. University of Tokyo. Sect. 2. Geology, mineralogy, geography, seismology. Tokyo.
- 30001c. *Journal of the Faculty of Science*. University of Tokyo. Sect. 3. Botany. Tokyo.
- 30001d. *Journal of the Faculty of Science*. University of Tokyo. Sect. 4. Zoology. Tokyo.
30003. *Journal of farm economics*. Menasha, Wisc.
30009. *Journal of finance*. Buffalo, N. Y.
30023. *Journal of the Fisheries Research Board of Canada*. Toronto, Ont.
30025. *Journal of fluid-mechanics*. London.
30027. *Journal of forestry*. Washington.
30034. *Journal du four électrique et des industries électrochimiques*. Paris.
30038. *Journal français de médecine et de chirurgie thoraciques*. Paris.
30047. *Journal of the Franklin Institute*. Lancaster.
30053. *Journal of general education*. Chicago.
30059. *Journal of general microbiology*. London.
30066. *Journal of general physiology*. Baltimore.
30072. *Journal of general psychology*. Provincetown, Mass.
30077. *Journal of genetic psychology*. Provincetown, Mass.
30081. *Journal of genetics*. Cambridge.
30090. *Journal of geology*. Chicago.
30095. *Journal of geophysical research*. Richmond, Va.
30100. *Journal of gerontology*. St. Louis.
30109. *Journal of Hellenic studies*. London.
30117. *Journal of helminthology*. London.
30128. *Journal of heredity*. Baltimore, Md.
30136. *Journal of higher education*. Columbus, Ohio.
30145. *Journal of the history of ideas*. Lancaster, Pa.
30156. *Journal of hygiene*. London.



- |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p>30160. <i>Journal of Jewish studies.</i> London.</p> <p>30164. <i>Journal of immunology.</i> Baltimore, Md.</p> <p>30166. <i>Journal of Indian History.</i> Madras.</p> <p>30167. <i>Journal of the Indian Institute of Architects.</i> Bombay.</p> <p>30168. <i>Journal of the Indian Institute of Science. Section A: Sciences.</i> Bangalore.</p> <p>30169. <i>Journal of the Indian Institute of Science. Sect. B. Engineering.</i> Bangalore.</p> <p>30173. <i>Journal of the Indian Merchants' Chamber.</i> Bombay.</p> <p>30179. <i>Journal of industry and trade.</i> New Delhi.</p> <p>30185. <i>Journal of infectious diseases.</i> Chicago.</p> <p>30191. <i>Journal of inorganic and nuclear chemistry.</i> London, New York.</p> <p>30196. <i>Journal of the Royal Institute of British Architects.</i> London.</p> <p>30203. <i>Journal of the Institute of Fuel.</i> London.</p> <p>30210. <i>Journal of the Institute of Metals and Metallurgical Abstracts.</i> London.</p> <p>30215. <i>Journal of the Institute of Navigation.</i> London.</p> <p>30217. <i>Journal of the Institute of Petroleum.</i> London.</p> <p>30220. <i>Journal of the Institute of Polytechnics.</i> Osaka City University. A. Mathematics. Osaka.</p> <p>30220c. <i>Journal of the Institute of Polytechnics.</i> Osaka City University. C. Chemistry. Osaka.</p> <p>30222. <i>Journal of the Institution of Automobile Engineers.</i> London.</p> <p>30223. <i>Journal of the Institution of Engineers of Australia incorp. the Transactions of the Institution.</i> Sydney.</p> <p>30224. <i>Journal of international affairs.</i> New York.</p> <p>30225. <i>Journal of investigative dermatology.</i> Baltimore.</p> <p>30230. <i>Journal of the Iron and Steel Institute.</i> London.</p> | <p>30235. <i>Journal of juristic papyrology.</i> Warszawa.</p> <p>30240. <i>Journal of laboratory and clinical medicine.</i> St. Louis.</p> <p>30249. <i>Journal of laryngology and otology.</i> London.</p> <p>30254. <i>Journal of legal education.</i> Durham, N. C.</p> <p>30258. <i>Journal of the Linnean Society of London.</i> Botany. London.</p> <p>30259. <i>Journal of the Linnean Society of London.</i> Zoology. London.</p> <p>30266. <i>Journal of the London Mathematical Society.</i> London.</p> <p>30268. <i>Journal of the Malayan Branch of the Royal Asiatic Society.</i> London.</p> <p>30270. <i>Journal of mammalogy.</i> Baltimore.</p> <p>30272. <i>Journal of the Manchester Geographical Society.</i> Manchester.</p> <p>30274. <i>Journal of the Marine Biological Association of the United Kingdom.</i> Plymouth Laboratory. Plymouth.</p> <p>30282. <i>Journal de la marine marchande et de la navigation aérienne.</i> Paris.</p> <p>30286. <i>Journal of marine research.</i> New Haven, Conn.</p> <p>30291. <i>Journal of marketing.</i> New York.</p> <p>30295. <i>Journal of the Mathematical Society of Japan.</i> Tokyo.</p> <p>30299. <i>Journal of mathematics and mechanics.</i> Bloomington.</p> <p>30300. <i>Journal of the mathematics and physics.</i> Massachusetts Institute of Technology. Cambridge, Mass.</p> <p>30307. <i>Journal de mathématiques pures et appliquées.</i> Sér. 9. Paris.</p> <p>30309. <i>Journal of the mechanics and physics of solids.</i> London.</p> <p>30311. <i>Journal de médecine de Paris.</i> Paris.</p> | <p>30318. <i>Journal of mental science.</i> The British journal of psychiatry. London.</p> <p>30324. <i>Journal of metals.</i> New York</p> <p>30329. <i>Journal of meteorology.</i> Lancaster, Pa.</p> <p>30338. <i>Journal of the Royal Microscopical Society.</i> Ser. 3. London.</p> <p>30347. <i>Journal of modern history.</i> Chicago.</p> <p>30354. <i>Journal of morphology.</i> Philadelphia, Pa.</p> <p>30357. <i>Journal of the Natal University College. Scientific Society.</i> Pietermaritzburg.</p> <p>30359. <i>Journal of the National Cancer Institute.</i> Bethesda, Md.</p> <p>30363. <i>Journal of Near Eastern studies.</i> Chicago.</p> <p>30367. <i>Journal of negro education.</i> Washington.</p> <p>30368. <i>Journal of negro history.</i> Washington, D.C.</p> <p>30369. <i>Journal of the nervous and mental diseases.</i> New York.</p> <p>30372. <i>Journal of neurology, neurosurgery and psychiatry.</i> London.</p> <p>30387. <i>Journal of neuropathology and experimental neurology.</i> Baltimore.</p> <p>30394. <i>Journal of neuropsychology.</i> Springfield, Ill.</p> <p>30402. <i>Journal of neurosurgery.</i> Springfield, Ill.</p> <p>30404. <i>Journal of the New York Botanical Garden.</i> New York.</p> <p>30407. <i>Journal of nuclear energy.</i> London.</p> <p>30410. <i>Journal of nutrition.</i> Philadelphia.</p> <p>30417. <i>Journal of obstetrics and gynaecology of the British Empire.</i> Altrincham.</p> <p>30439. <i>Journal of the Optical Society of America.</i> Lancaster, Pa.</p> <p>30454. <i>Journal of oral surgery.</i> Chicago.</p> <p>30462. <i>Journal of organic chemistry.</i> Baltimore, Md.</p> |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

0466. *Journal of oriental studies.* Tung-fang wen-hua. University of Hongkong, Institute of Oriental Studies. Hongkong.
30471. *Journal of paleontology.* Tulsa, Okla.
30479. *Journal of parasitology.* Lancaster, Pa.
30497. *Journal of pathology and bacteriology.* London.
30508. *Journal of pediatrics.* St. Louis, Mo.
30517. *Journal of personality.* Durham, N. C.
30521. *Journal of petroleum technology.* New York.
30526. *Journal of pharmacology and experimental therapeutics.* Baltimore, Md.
30531. *Journal of pharmacy and pharmacology.* London.
30535. *Journal of philosophy.* Lancaster, Pa.
30541. *Journal of photographic science.* Section B: Scientific and technical photography. London.
30552. *Journal of physical and colloid chemistry.* Baltimore, Md.
30556. *Journal of the Physical Society of Japan.* Tokyo.
30561. *Journal de physiologie.* Paris.
30566. *Journal of physiology.* London, Cambridge, New York.
30575. *Journal de physique et le radium, Sér. 8.* Paris.
30584. *Journal of political economy.* Chicago.
30593. *Journal of polymer science.* New York.
30595. *Journal and proceedings.* Institution of Mechanical Engineers. Proceedings. London.
- 30595b. *Journal and proceedings.* Institution of Mechanical Engineers. Proceedings. Automobile Division. London.
30596. *Journal and proceedings of the Royal Society of New South Wales.* Sydney.
30607. *Journal of projective techniques.* New York.
30609. *Journal of protozoology.* New York.
30611. *Journal de psychologie normale et pathologique.* Paris.
30623. *Journal de radiologie et d'électrologie.* Paris.
30624. *Journal of rational mechanics and analysis.* Bloomington, Indiana.
30625. *Journal des recherches du Centre national de la recherche scientifique.* Paris.
30632. *Journal of religion.* Chicago.
30635. *Journal of religious thought.* School of religion, Howard University. Washington, D.C.
30650. *Journal of Research...* United States Department of Commerce. National Bureau of Standards. Washington.
30659. *Journal of Roman studies.* London.
30672. *Journal of science of the Hiroshima University.* Ser. A: Mathematics, physics, chemistry. Hiroshima.
30677. *Journal of scientific and industrial research.* New Delhi.
30686. *Journal of scientific instruments and of physics in industry.* London.
30690. *Journal of the scientific laboratories.* Denison University Bulletin. Granville, Ohio.
30695. *Journal of the Scientific Research Institute.* Tokyo.
30700. *Journal of sedimentary petrology.* Tulsa, Okla.
30706. *Journal of social issue.* Ann Arbor, Mich.
30711. *Journal of social psychology.* Provincetown, Mass.
30714. *Journal de la Société des africanistes.* Paris.
30717. *Journal de la Société des américanistes de Paris.* Nouv. Sér. Paris.
30723. *Journal de la Société des ingénieurs de l'automobile.* Paris.
30725. *Journal de la société des océanistes.* Paris.
30728. *Journal de la Société de statistique de Paris.* Paris.
30731. *Journal of the R. Society of Antiquaries of Ireland.* Dublin.
30733. *Journal of the Society of Archivists.* London.
30737. *Journal of the Royal Society of Arts.* London.
30748. *Journal of the Society of Dyers and Colourists.* Bradford.
30749. *Journal of the Society of Glass Technology.* Sheffield.
30751. *Journal of the Society of Motion Picture and Television Engineers.* Easton, Pa.
- 30752k. *Journal of the Society for Psychical Research.* London.
- 30752p. *Journal of soil science.* Oxford.
30753. *Journal of South African botany.* Kirstenbosch.
30755. *Journal of the Statistical and Social Inquiry Society of Ireland.* Dublin.
30764. *Journal of the Royal Statistical Society.* London.
30775. *Journal suisse d'horlogerie et de bijouterie.* Lausanne.
30788. *Journal of symbolic logic.* Baltimore, Md.
30799. *Journal des télécommunications.* Genève.
30805. *Journal of the Television Society.* London.
30811. *Journal of the Textile Institute.* Manchester.
30819. *Journal of theological studies.* London.
30828. *Journal of thoracic surgery.* St. Louis.
30837. *Journal of the Town Planning Institute.* London.



30846. *Journal of tropical medicine and hygiene.* London.
30855. *Journal d'urologie médicale et chirurgicale.* Paris.
30860. *Journal of urology.* Baltimore, Md.
30863. *Journal des usines à gaz.* Paris.
30869. *Journal of the Warburg and Courtauld Institutes.* London.
30878. *Journal of the Washington Academy of Sciences.* Baltimore, Md.
30884. *Iowa State College Journal of science. A quarterly of research.* Ames, Iowa.
30885. *Iowa Youth Series. Agricultural Experiment Station. Agricultural Extension Service.* Iowa State College. Ames, Iowa.
- 30885m. *Iraq.* Publ. by the British School of Archaeology in Iraq. London.
30886. *Irénikon.* Chevetogne.
30893. *Irish Geography.* The Geographical Society of Ireland. Dublin.
30897. *Irish historical Studies.* Dublin.
30903. *Irish Naturalists' Journal.* Belfast.
30908. *Irish theological Quarterly.* Maynooth.
30918. *Iron Age.* Philadelphia.
30926. *Iron and Coal Trades Review.* London.
30932. *Iron and Steel.* London.
30933. *Iron and steel Engineering.* Pittsburgh, Pa.
- 30933k. *ISA Journal.* Instrument Society of America. Pittsburgh.
30934. *Isis.* An international review of history, science and civilisation. Cambridge, Mass.
30936. *Iskusstvo.* Moskva.
30940. *Islandica.* Ithaca, N. Y.
30943. *Israel economist.* Jerusalem.
30946. *Israel and Middle East.* Tel Aviv.
30948. *İstanbul Üniversitesi Fen Fakültesi Mecmuası. Revue de la Faculté des sciences de l'Université d'Istanbul.* Seri A: Matematik, Fizik, Kimya. İstanbul.
30949. *İstanbul Üniversitesi Fen Fakültesi Mecmuası. Revue de la Faculté des sciences de l'Université d'Istanbul.* Seri B: Tabii ilimler - sciences naturelles. İstanbul.
30957. *Istoričeskie Zapiski.* Moskva.
30963. *Istoričeskij Archiv. Akademija Nauk SSSR.* Moskva.
30969. *Istoriski Časopis.* Beograd.
30971. *Istoriski Glasnik.* Beograd.
30973. *Istoriski Zapiski.* Cetinje.
30975. *L'Italia che scrive. Rassegna per coloro che leggono.* Roma.
30977. *L'Italia romana.* Emilia romana. Firenze.
- 30977c. *L'Italia romana.* Liguria romana. Roma.
- 30977e. *L'Italia romana.* Lombardia romana. Roma.
- 30977g. *L'Italia romana.* Municipi e coloni. Roma.
- 30977i. *L'Italia romana.* Sardegna romana. Roma.
30978. *Italica.* Quarterly bulletin of the American Association of teachers of Italian. Menasha, Wisc.
30980. *Items.* Social Science Research Council. New York.
30984. *Junior natural history Magazine.* New York.
30986. *Iura.* Rivista internazionale di diritto romano e antico. Napoli.
30988. *Juridical Review.* Edinburgh.
30996. *Jurisprudencia civil.* Madrid.
31010. *The Jurist.* New York.
31013. *Jus.* Rivista di scienze giuridiche. Milano.
31021. *Iva.* Tidskrift för teknisk-vetenskapelig forskning. Stockholm.
31025. *Iyyun.* A Hebrew philosophical quarterly. Jerusalem.
31036. *Izkustvo.* Sofija.
31049. *Izvestija Akademii Nauk SSSR. Serija biologičeskaja.* Moskva.
31051. *Izvestija Akademii Nauk SSSR. Otdelenie chimičeskich nauk.* Moskva.
31055. *Izvestija Akademii Nauk SSSR. Serija fizičeskaja.* Moskva.
31057. *Izvestija Akademii Nauk SSSR. Ser. geofizičeskaja.* Moskva.
31058. *Izvestija Akademii Nauk SSSR. Ser. geografičeskaja.* Moskva.
31059. *Izvestija Akademii Nauk SSSR. Serija geologičeskaja.* Moskva.
31063. *Izvestija Akademii Nauk SSSR. Serija istorii i filosofii.* Moskva.
31065. *Izvestija Akademii Nauk SSSR. Otdelenie literatury i jazyka.* Moskva.
31066. *Izvestija Akademii Nauk SSSR. Serija matematičeskaja.* Moskva.
31068. *Izvestija Akademii Nauk SSSR. Otdelenie techničeskich nauk.* Moskva.
31073. *Izvestija vsesojuznogo geografičeskogo obščestva.* Moskva.
31075. *Kansantaloudellinen Aikakauskirja.* Helsinki.
31077. *Karthago.* Revue d'archéologie africaine. Mission archéologique française en Tunisie. Paris.
31079. *Keiho zasshi.* Journal of criminal law. Tokyo.
31084. *Kenyon Review.* Gambier, Oh.
31086. *Kew Bulletin.* London.
31089. *Kikan toshokangaku.* Library science quarterly. Tokyo.
31098. *Kirjath sepher.* Bibliographical quarterly of the Jewish National and University Library. Jerusalem.
31099. *Kitasato Archives of experimental medicine.* Tokyo.
31101. *Knihovna.* Praha.

1107. **Kñiževnost.** Beograd.
1112. **Kokka.** An illustrated monthly journal of the fine and applied arts of Japan and the eastern countries. Tokyo.
- 1112d. **Kokka gakkai zasshi.** Journal of the Association of Political and Social Sciences. Tokyo.
- 31112k. **Kokusaiho gaiko zasshi.** Journal of international law and diplomacy. Tokyo.
31113. **Kolloidnyj Žurnal.** Žurnal teoretičeskoj i prikladnoj chimii i fiziki. Voronež.
31114. **Kommersiella Meddelanden.** Stockholm.
31117. siehe Nr. 31118d.
31118. **Kommunist.** Moskva.
- 31118d. **Komunist.** Beograd.
31119. **Konsthistorisk Tidskrift.** Stockholm.
31120. **Konstrevy.** Stockholm.
31122. **Kosmos.** Polskie Towarzystwo przyrodników im. M. Kopernika. Seria biologiczna. Warszawa.
31123. **Kroniek van kunst en kultuur.** Amsterdam.
31124. **Kultura.** Szkice, opowiadania, sprawozdania. Paris.
31125. **Kultura i Žizn.** Moskva.
31129. **Kulturgeografi.** Tidsskrift for Befolkningsgeografi, Bebyggelsesgeografi, Erhvervsgeografi etc. København.
31133. **Kwartalnik historyczny.** Instytut historii Polskiej Akademii nauk. Warszawa.
31135. **Kylteknisk Tidskrift.** Stockholm.
- 31135k. **Kyoiku kenkyu.** Pädagogische Forschungen. Tokyo.
31136. **Kyoto University economic Review.** Memoirs of the Faculty of Economics in the Kyoto University. Kyoto daigaku keizaibu kiyo. Kyoto.
31137. **Kyrkohistorisk Årsskrift.** Skrifter utgivna av Kyrkohistoriska Föreningen. Uppsala, Stockholm.
31139. **Labor law Journal.** Chicago.
31140. **Laboratoires - Laboratories.** Revue bilingue de la technique et du matériel français recherche - essai - contrôle - enseignement. Paris.
31145. **Laboratory.** Pittsburgh.
31154. **Labour Law Journal.** Chicago, Ill.
31166. **Lambillionea.** Bruxelles.
31180. **Lancet.** London.
31189. **Land Economics.** Madison, Wisc.
31197. **Language.** Journal of the Linguistic Society of America. Baltimore.
31206. **Langues modernes.** Paris.
31226. **Kungl. Lantbruksakademiens Tidskrift.** Stockholm.
31228. **Kungl. Lantbruks-Högskolans Annaler.** Uppsala.
- 31228k. **Laos.** Etudes comparées de folklore ou d'ethnologie régionale. Stockholm.
31229. **Lares.** Organo della Società di etnografia italiana. Firenze.
31232. **Larus.** Časopis ornitološkog zavoda u Zagrebu, Zagreb.
31234. **Laryngoscope.** St. Louis.
31250. **Law Journal.** London.
31259. **Law Notes.** London.
31268. **Law Quarterly Review.** London.
31269. **Leaflet.** Field Museum of Natural History. Anthropology. Chicago.
- 31269g. **Leaflet.** Field Museum of Natural History. Botany. Chicago.
31270. **Leaflet.** United States Department of Agriculture. Washington.
31274. **Leidsche geologische Mededeelingen.** Leiden.
31276. **Letopis matice srpske.** Novi Sad.
31280. **Letterature moderne.** Rivista di varia umanità. Milano.
31283. **Les Lettres.** Revue trimestrielle. Paris.
31285. **Lettres d'humanité.** Association Guillaume Budé. Paris.
31290. **Les Lettres romanes.** Leuven.
31294. **Leuvensche Bijdragen.** Tijdschrift voor moderne philologie. 's Gravenhage.
31296. **De levende Natuur.** Amsterdam.
31303. **Librarian and book world.** London.
31310. **The Library.** Incorporating Transactions of the Bibliographical Society. Ser. 5. London.
31314. **Library Association Record.** London.
31318. **Library Journal.** New York.
31325. **Library Quarterly.** A journal of investigation and discussion in the field of library science. Chicago.
31340. **Library Review.** A magazine on libraries and literature. Glasgow.
31341. **Library Trends.** A publication of the University of Illinois Librarian School. Urbana, Ill.
31342. **Libri.** International library review. København.
31343. **Libri e riviste.** Roma.
- 31343n. **Lick Observatory Bulletin.** University of California publications in astronomy. Berkeley, Cal.
31348. **Light and Lighting.** London.
31350. **Light Metal Age.** San Francisco, Cal.
31354. **Limosa.** Orgaan der Club van nederlandsche vogelkundigen. Wageningen.
31357. **Lingnan Science Journal.** Menasha, Wisc.
31366. **Lingua.** Amsterdam.
31367. **Lingua.** Linguistic journal of the University of Cape Town. Maitland.
31372. **Lingua nostra.** Firenze.
31380. **Listener.** London.
31382. **Listy filologické.** Vyd. se výkladem Jednoty Českých Filologů. Praha.
31384. **Literaturen Front.** Sofija.
31394. **Livrets du Service de la carte géologique d'Alsace et de Lorraine.** Uni-



- versité de Strasbourg.  
Faculté des sciences.  
Strasbourg.
31396. *Lloydia*. A quarterly journal of biological science. Lloyd Library and Museum. Cincinnati, Ohio.
31399. *Lloyds' Bank Review*. N.S. London.
31402. *Locomotive, railway and wagon Review*. London.
31405. *London and Cambridge Economic Service*. London.
31413. *Lud. Organ Polskiego Towarzystwa Ludoznawczego*. Warszawa.
- 31413k. *Lumen vitae*. Revue internationale de la formation religieuse. Bruxelles.
31414. *Lumière et vie*. [Beil. zu:] *Paroisse et liturgie*. Nr. 33769. St. André-les-Bruges.
31430. *Lutheran Quarterly*. Gettysburg, Pa.
31435. *Lux*. La revue de l'éclairage. Paris.
- 31435k. *Lymphatologia*. Kyoto
31436. *Maal og minne*. Oslo.
31438. *Maandschrift voor kinderneeskunde*. Leiden.
31441. *Maataloustieteellinen Aika-kauskirja*. Helsinki.
31453. *Machine Design*. Cleveland.
31459. *Machine moderne*. Paris.
31468. *Machinery*. London.
31469. *Machinery*. New York.
31486. *Machinist*. London. (Fortsetzung siehe Nr. 31992.)
31491. *Madjalah ilmu alam untuk Indonesia*. Indonesian Journal for natural science. Bandung. (Fortsetzung von Nr. 25639p.)
31501. *Magazine of building*. New York.
31502. *Magazine of concrete research*. London.
31503. *Magazine of standards*. New York.
31504. *Magyar chemiai Folyóirat*. Budapest.
31509. *Maha-Bodhi*. Journal of the Maha-Bodhi Society. Calcutta.
31511. *Maia*. Firenze.
31516. *Makedonski Jazik*. Skoplje.
31520. *Mammalia*. Paris.
31524. *Man*. A monthly record of anthropological science. London.
31530. *Man-made Textiles*, the only British Journal devoted to man-made fibres and their uses. Manchester. (Forts. v. Nr. 24031.)
31535. *Mar*. Liga marítima de Chile. Santiago.
31553. *Marchés tropicaux du monde*. Paris.
31555. *Marconi Review*. Chelmsford.
31557. *Marine Engineer and naval architect*. London.
31559. *Marine Engineering and Shipping Review*. New York
31566. *Marine mercantile*. Genova.
31572. *Marine News*. New York.
31575. *Mass production*. London.
31580. *Matematisk-fysiske Meddelelser*. Det Kongelige Danske Videnskabernes Selskab. København.
31582. *Materiae vegetabiles. Acta culturae et praeparationis plantarum*. 's Gravenhage.
31583. *Materials and Methods*. New York.
31584. *Materie plastiche*. Milano.
- 31584k. *Mathematica Japonicae*. Tokyo.
- 31584p. *Mathematica Scandinavica*. København.
31585. *Mathematical Gazette*. London.
31587. *Mathematical Journal of Okayama University*. Okayama.
31590. *Mathematical Reviews*. Lancaster, Pa.
31595. *Mathematika*. A Journal of pure and applied mathematics. London.
31599. *Mécanique*. Antwerpen.
31603. *Mechanical Engineering*. Easton, Pa.
31604. *Mechanical World and engineering record*. Manchester.
31623. *Meddelanden från Statens Skogsförsöksanstalt*. Stockholm.
31628. *Meddelanden från Svenska Textilforsknings Institutet*. Göteborg.
31649. *Meddelelser Norges Svalbard-og Ishavsundersøkelser*. Oslo.
31660. *Meddelelser fra Dansk Geologisk Forening*. København.
31663. *Meddelelser fra det Norske Skogforsøkesen*. Oslo.
31665. *Meddelelser fra Skalling-Laboratoriet*. København.
31668. *Meddelelser fra det Zoologiske Museum*. Oslo. Oslo.
31672. *Mededeeling van het Afrika Instituut*. Rotterdam.
31678. *Mededeelingen van het Botanisch Museum en Herbarium van de Rijksuniversiteit te Utrecht*. Utrecht.
31680. *Mededeelingen vande Geologische Stichting*. Nieuwe Serie. Maastricht.
31681. *Mededeelingen van de Geologische Stichting*. Ser. C. Uitkomsten van nieuwe geologisch-palaeontologische onderzoekingen van den ondergrond van Nederland. Maastricht.
31687. *Mededeelingen van der Landbouwhoogeschool en der opzoekingsstations van den staat te Gent*. Gent.
31688. *Mededeelingen van de Landbouwhoogeschool te Wageningen*. Wageningen.
31694. *Mededeelingen van het Nederlandsch Historisch Instituut te Rome*. Reeks 3. 's Gravenhage.
31708. *Mededeelingen der Koninklijke Nederlandsche Akademie van Wetenschappen*. Afd. Letterkunde. Amsterdam.
31713. *Mededeelingen van 's Rijks Geologischen Dienst*. Nieuwe Serie. 's Gravenhage.

1717. *Mededeelingen en verhandelingen. Nederlandsch Meteorologisch Instituut. Ser. A. 's Gravenhage.*
1726. *Mededeelingen en verhandelingen van het Voor-aziatisch-Egyptisch Genootschap Ex oriente lux. Leiden.*
1730. *Mediaeval and Renaissance Studies. London.*
1731. *Mediaeval Studies. Toronto.*
1742. *Medical Clinics of North America. Philadelphia, Pa.*
1760. *Medicina clinica. Barcelona.*
1768. *Medicine. Analytical Review of general medicine. Baltimore.*
1774. *Medievalia et humanistica. Boulder, Col.*
1783. *Medium Aevum. Oxford.*
1789. *Međunarodna Politika. Beograd.*
1791. *Međunarodni Problemi. Beograd.*
1800. *Mélanges d'archéologie et d'histoire. Ecole française de Rome. Paris.*
1805. *Mélanges de science religieuse. Lille.*
1813. *Meldinger fra Norges landbrukshøgskole. Oslo.*
1815. *Melhoramento. Elvas.*
1817. *Memoir. The Australian Museum. Sydney.*
1818. *Memoir. Canada Department of Mines and Researches. Mines and Geology Branch. Bureau of Geology and Topography. Geological Survey. Ottawa.*
1819. *Memoir. Cornell University Agricultural Experiment Station. Ithaca, N.Y.*
1820. *Memoir. Transvaal Museum. Pretoria.*
1821. *Memoir. Union of South Africa. Department of Mines. Geological Survey. Pretoria.*
1822. *Mémoires. Académie royale de Belgique. Classe des sciences. Bruxelles.*
1826. *Mémoires. Institut royal des sciences naturelles de Belgique. Bruxelles.*
31828. *Mémoires. Société des ingénieurs civils de France. Paris.*
31830. *Mémoires de l'Académie des des sci arts et belles-lettres de Dijon. Dijon.*
31832. *Mémoires de l'association internationale des ponts et charpentes. Abhandlungen der Internationalen Vereinigung für Brücken- und Hochbau. Zürich.*
31835. *Mémoires hors-série de la Société d'histoire naturelle d'Afrique du nord. Alger.*
31837. *Mémoires présentés à l'Institut d'Egypte. Kairo.*
31838. *Mémoires de l'Institut français d'Afrique noire. Paris.*
31839. *Mémoires de l'Institut géographique de l'Université de Louvain. Leuven.*
- 31839k. *Mémoires de l'Institut scientifique de Madagascar. Sér. A. Biologie animale. Tananarive.*
31841. *Mémoires du Service de la carte géologique d'Alsace et de Lorraine. Strasbourg.*
- 31841c. *Mémoires de la Société d'archéologie lorraine et du Musée historique lorrain. Nancy.*
31843. *Mémoires de la Société fribourgeoise des sciences naturelles. Botaniques. Fribourg.*
- 31843g. *Mémoires de la Société fribourgeoise des sciences naturelles. Géologie et géographie. Fribourg.*
31844. *Mémoires de la Société pour l'histoire du droit et des institutions des anciens pays bourguignons, comtois et romands. Dijon.*
- 31844k. *Mémoires de la société des ingénieurs civils de France. Paris.*
31845. *Mémoires de la Société nationale des sciences naturelles et mathématiques de Cherbourg. Saint-Lô.*
31851. *Mémoires de la Société neuchâteloise des sciences naturelles. Neuchâtel.*
31857. *Mémoires de la Société royale des sciences de Liège. Sér. 4. Leuven.*
31862. *Mémoires de la Société des sciences naturelles du Maroc. Rabat.*
31869. *Mémoires de la Société vaudoise des sciences naturelles. Lausanne.*
31871. *Memoirs. Field Museum of Natural History. Anthropology. Chicago.*
31872. *Memoirs. Field Museum of Natural History. Geology. Chicago.*
31874. *Memoirs. Geological Survey of Canada. Canada Department of Mines and Technical Surveys. Ottawa.*
31876. *Memoirs of the American Academy of Art and Sciences. Boston, Mass.*
31880. *Memoirs of the American Academy in Rome. New Haven, Conn.*
31892. *Memoirs of the American Mathematical Society. New York.*
31894. *Memoirs of the American Philosophical Society. Philadelphia.*
31895. *Memoirs of the Bernice P. Bishop Museum. Honolulu.*
- 31895f. *Memoirs of the College of Science. Kyoto Imperial University. Ser. A. Kyoto.*
- 31895h. *Memoirs of the College of Science. Kyoto Imperial University. Ser. B. Kyoto.*
31896. *Memoirs of the Faculty of Agriculture. National Taiwan University. Taipei.*
- 31896d. *Memoirs of the Faculty of Engineering. Kyoto University. Kyoto.*
- 31896m. *Memoirs of the Faculty of Engineering. Kyushu University. Fukuoka.*
- 31896p. *Memoirs of the Faculty of Engineering. Nagoya University. Nagoya.*



- 31896r. *Memoirs of the Faculty of Science*. Kyushu University. Ser. C. Chemistry. Fukuoka.
- 31896rk. *Memoirs of the Faculty of Science and Engineering*. Waseda University. Tokyo.
- 31896s. *Memoirs of the Geological Survey of India*. Calcutta.
31897. *Memoirs and Proceedings of the Manchester Literary and Philosophical Society*. Manchester.
31898. *Memoirs of the Queensland Museum*. Brisbane.
31899. *Memoranda Societatis pro Fauna et Flora Fennica*. Helsinki.
31917. *Memoria della Accademia delle scienze dell'Istituto di Bologna*. Bologna.
31921. *Memoria del Patronato Alonso de Herrera de biología vegetal*. Consejo Superior de investigaciones científicas. Madrid.
- 31921d. *Memoria del Patronato Ramon y Cajal de medicina y biología animal*. Consejo Superior de investigaciones científicas. Madrid.
- 31921f. *Memoria de los Patronatos Raimundo Lulio de ciencias teológicas, filosóficas...* Consejo Superior de investigaciones científicas. Madrid.
31924. *Memorias de la Academia de ciencias y artes de Barcelona*. Barcelona.
31927. *Memorias de la Academia de ciencias exactas, físicas y naturales*. Ser. de ciencias exactas. Madrid.
31928. *Memorias de la Academia de ciencias exactas, físicas y naturales*. Series de ciencias físicas. Madrid.
31929. *Memorias de la Academia de ciencias exactas, físicas y naturales*. Ser. de ciencias naturales. Madrid.
31940. *Memorias do Instituto Butantan*. Butantan.
31944. *Memorias do Instituto Oswaldo Cruz*. Rio de Janeiro.
31945. *Memorias do Museu Dr Alvaro de Castro*. Lourenço Marques.
31946. *Memorias y revista de la Academia nacional de ciencias*. Mexico.
31947. *Memorias de Sociedade Broteriana*. Instituto botânico da Universidade de Coimbra. Coimbra.
31956. siehe Nr. 31917.
31959. *Memorie del Museo di storia naturale della Venezia tridentina*. Trento.
31964. *Mennonite quarterly Review*. Goshen, Ind.
31967. *Menorah Journal*. New York.
31969. *Mental Hygiene*. Albany, N.Y.
31972. *Mercure de France*. Paris.
31975. *Mesures et contrôle industriel*. Paris.
31976. *Metal Finishing*. New York.
31978. *Metal Industry*. 1. The journal of non-ferrous metals. London.
31985. *Metal Progress*. Cleveland, Ohio.
31986. *Metalen*. 's Gravenhage.
31987. *Metallurgia*. Manchester.
31990. *Metallurgia italiana*. Milano.
31991. *La métallurgie et la construction mécanique*. Paris.
31992. *Metalworking Production*. London. (Forts. v. Nr. 31486.)
- 31992p. *Métaux*. Corrosion. Industries. St. Germain-en-Laye.
- 31992x. *Météorologie*. Paris.
31997. *Methodos*. Centro italiano di metodologia e analisi di linguaggio. Milano.
31998. *Metroeconomica*. Rivista internazionale di economica. Trieste.
31999. *Metron*. Rivista di statistica. Roma.
32000. siehe Nr. 24797.
32003. *Michigan Law Review*. Ann Arbor, Mich.
32004. *Microentomology*. Stanford, Cal.
32005. *Micropaleontologist*. New York.
- 32005k. *Microtecnic*. Lausanne.
32006. *Middle East Journal*. Washington.
32009. *Middle Eastern affairs*. New York.
32019. *Midland Bank Review*. London.
32023. *Mikrobiologija*. Moskva.
32024. *Militaert Tidsskrift*. Krigsvidenskabelige Selskab. København.
- 32024k. *Military Affairs*. Washington, D.C.
32025. *Military Engineer*. Journal of the Society of American Military Engineers. Washington, D.C.
32027. *Mind*. Edinburgh.
32053. *Mineralogical Magazine and Journal of the Mineralogical Society*. London.
32064. *Minería y metalurgia*. Madrid.
32082. *Miner's Circular*. United States Department of the Interior. Bureau of Mines. Washington.
32085. *Mining Congress Journal*. Washington.
32089. *Mining Engineering*. New York.
32094. *Mining and industrial Magazine of Southern Africa*. Johannesburg.
32098. *Mining Journal*. London.
32099. *Ministry of Labour Gazette*. London.
32100. *Miscelánea*. Academia nacional de ciencias. Córdoba.
32101. *Miscelánea*. Consejo superior de investigaciones científicas. Publicaciones del Observatorio del Ebro. Tortosa.
32102. *Miscelánea*. Museo argentino de ciencias naturales Bernardino Rivadavia. Buenos Aires.
32105. *Miscelánea*. Comillesa. Comillas, Santander.

32118. *Miscellanea francescana*. Roma.
32140. *Mnemosyne*. Bibliotheca classica Batava. Leiden.
32146. *Mocambique*. Documentário trimestral. Lourenço Marques, Moc.
32153. *Modern chemical Processes*. New York.
32157. *Modern Hospital*. Chicago.
32160. *Modern Language Forum*. Los Angeles, Cal.
32168. *Modern Language Notes*. Baltimore.
32171. *Modern Language Quarterly*. Washington, D. C.
32174. *Modern Language Review*. Cambridge/Engl.
32178. *Modern Languages*. A journal of modern studies. London.
32179. *Modern Law Review*. London.
32181. *Modern Metals*. Chicago.
32188. *Modern Philology*. Chicago.
32192. *Modern Plastics*. New York.
32193. *Modern Precision*. Philadelphia.
32199. *Modern textiles Magazine*. New York.
32201. *Modernisation*. Paris.
32203. *Monde des plantes*. Toulouse.
32209. *Monde souterrain*. Techniques, urbanisme, architecture. Paris.
32219. *Mondo classico*. Rivista bimestrale bibliografica-scientifica - umanistica. N. S. Torino.
32230. *Moneda y credito*. Madrid.
32245. *Moneta e credito*. Roma.
32261. *Monitor ecclesiasticus*. Romae.
32272. *Monografias do Instituto Oswaldo Cruz*. Rio de Janeiro.
32274. *Monthly Bulletin of agricultural economics and statistics*. Roma.
32293. *Monthly Labour Review*. Washington.
32305. *Monthly musical Record*. London.
32309. *Monthly Notices of the Royal Astronomical Society*. London. (Nebst Suppl.)
32311. *Monthly Report for the Public Advisory Board*. Washington, D.C.
32327. *Monumenta Nipponica*. Tokyo.
32328. *Monuments et mémoires*. Paris.
32330. *Mosskulturföreningens Årsbok*. Helsinki.
32336. *Motor*. London.
32346. *Motorship*. London.
32349. *Mousaion*. Books and Libraries. University of South Africa. Pretoria.
32356. *Moyen-Age*. Bruxelles.
32361. *Municipal Utilities*. Toronto, Ont.
32368. *Murex-Review*. Rainham.
32379. *Musées de France*. Bulletin. Paris.
32384. *Le Muséon*. Revue d'études orientales. Leuven.
32390. *Museum*. Quarterly review, publ. by UNESCO. Paris.
32402. *Museum of Far Eastern Antiquities Bulletin*. Stockholm.
- *Museum Helveticum*. Basel siehe Abt. A. Nr. 10285.
32416. *Museum Publications*. Manchester Museum. University of Manchester. Manchester.
- 32416m. *Mushi*. Entomological Laboratory. Faculty of Agriculture. Kuyushu University. Fukuoka.
32426. *Music and Letters*. London.
32437. *Music Review*. Cambridge, England.
32448. *Musica disciplina*. Roma.
32453. *Musical Courier*. New York.
32457. *Musical Quarterly*. New York.
32471. *Muslim Review*. Lucknow.
32474. *Muzeji*. Beograd.
32477. *Mycologia*. New York.
32480. *NACA-Reports*. National Advisory Committee for Aeronautics. New York.
32481. *Nagoya mathematical Journal*. Nagoya.
32486. *Names*. Journal of the American Name Society. Orinda, Cal.
32493. *Namn och bygd*. Lund.
32507. *Narodna Država*. Beograd. (Forts. siehe Nr. 33191.)
32526. *Naš Jezik*. Beograd.
32529. *Naša sodobnost*. Ljubljana. (Forts. v. Nr. 33199.)
32532. *Nation*. New York.
32539. *Nation's School*. Chicago.
32555. *National and English Review*. London.
32557. *National geographic Magazine*. Washington.
32566. *National Institutes of Health Bulletin*. Washington.
32597. *Fra Nationalmuseets Arbejdsmak*. København.
32599. *Nationaløkonomisk Tidsskrift*. København.
32602. *Naturfrædingurim*. Reykjavik.
32603. *Natura*. Rivista di scienze naturali. Milano.
32606. *Naturaliste canadien*. Quebec.
32607. *Naturalistes belges*. Bruxelles.
32608. *Nature*. London.
32617. *Nature*. Revue des sciences et de leurs applications. Paris.
32620. *Nature in East Africa*. The Bulletin of the East Africa Natural Society. Nairobi.
32625. *Naturen*. Bergen.
32629. *Natuurhistorisch Maandblad*. Maastricht.
32633. *Natuurkundige Vordrachten*. 's Gravenhage.
32638. *Nauka polska*. Warszawa.
32642. *Nauka i priroda*. Beograd.
32646. *Nauka i Žizn*. Moskva.
32664. *Navires, ports et chantiers*. Paris.
32668. *NEA Journal*. The journal of the National Education Association. Washington.



32677. *Nederlands Archief voor kerkgeschiedenis*. 's Gravenhage.
32686. *Nederlands Juristenblad*. Zwolle.
32688. *Nederlands theologisch Tijdschrift*. Wageningen.
32690. *Nederlands Tijdschrift voor internationaal recht*. Netherlands international Law Review. Leiden.
32706. *Nederlandsch kunsthistorisch Jaarboek*. 's Gravenhage.
32712. *Nederlandsch Tijdschrift voor geneeskunde*. Haarlem.
32717. *Nederlandsch Tijdschrift voor natuurkunde*. 's Gravenhage.
32728. *Nederlandsch Tijdschrift voor de psychologie en haar grenzgebieden*. N.R. Amsterdam.
32732. *De Nederlandse Jager*. Weekblad voor jacht- en natuurkennis. 's-Gravenhage.
32734. *La Nef*. Paris.
32737. *Negro History Bulletin*. Washington.
32739. *Neophilologus*. Groningen.
- *Neuphilologische Mitteilungen*, Helsinki, siehe Abt. A, Nr. 9560.
32763. *New Commonwealth*. London.
32793. *New Phytologist*. Cambridge, England.
32813. *New Statesman and Nation*. London.
32817. *New Yugoslav Law*. Beograd.
32818. *New England Journal of Medicine*. Foston.
- 32819n. *News Letter*. World Health Organization. Genève.
32829. *New York State Journal of medicine*. New York.
32833. *New York State Museum Bulletin*. Albany, N. Y.
- 32834d. *New Zealand Engineering*. The Journal of the New Zealand Institution of Engineers. Wellington.
- 32834k. *New Zealand Geographer*. Christchurch.
32835. *New Zealand Journal of science and technology*. Wellington.
- 32839n. *Nice historique*. Nice.
32840. *Nieuw Archief voor wiskunde*. Groningen.
32842. *Nieuw vlaams tijdschrift*. Antwerpen.
32843. *Nieuwe Stem*. Maandblad voor cultuur en politiek. Amsterdam.
32860. *Noise Control*. Acoustical Society of America. Lancaster, Pa.
32862. *Non-destructive testing*. American Industrial Radium and X-Ray Society. Chicago.
32864. *Nordisk administrativt Tidsskrift*. København.
32873. *Nordisk Tidsskrift för bok- och biblioteksväsen*. Uppsala.
32877. *Nordisk Tidsskrift för vetenskap, konst och industri*. Stockholm.
32884. *Nordisk Tidsskrift for international ret og jus gentium*. (Nebst Suppl.) København.
32895. *Nordisk Tidsskrift for kriminalvidenskab*. København.
32967. *Norsk geologisk Tidsskrift*. Oslo.
32978. *Norsk Hvalfangst-Tidende*. Oslo.
32989. *Norsk Landbruk*. Oslo.
33009. *Norsk retstidende*. Oslo.
33017. *Norsk Skogindustri*. Oslo.
33029. *Norsk slektshistorisk Tidsskrift*. Oslo.
33035. *Norsk teologisk Tidsskrift*. Oslo.
33038. *Norsk Tidsskrift for Sjøvesen*. Horten.
33040. *Norsk Tidsskrift for sprogvidenskab*. Oslo.
33050. *Det Kongelige Norske Videnskabers Selskab Museet Arbok*. Trondheim.
33052. *Det Kongelige Norske Videnskabers Selskabs Forhandling*. Trondheim.
33054. *Kongelige Norske Videnskabers Selskabs Skrifter*. Trondheim.
33064. *Det Norske Videnskabs Akademi i Oslo Arbok*. Oslo.
33069. *North American Veterinarian*. Evanston, Ill.
33070. *Northwest Science*. Spokane Wash.
- 33070k. *North-Western naturalist*. Arb-roath.
- 33070p. *Northwestern University law review*. Chicago.
33071. *Norwegian Publications from the international polar year 1932-1933*. Oslo.
33073. *Norwegian Shipping News*. Oslo.
33080. *Notas y comunicaciones de Instituto geológico y minero de España*. Madrid.
33085. *Notas y estudios de filosofía*. Tucumán.
33087. *Notas preliminares e estudos*. Ministerio da agricultura. Departamento nacional de produção mineral. Divisão de geologia y mineralogia. Rio de Janeiro.
33089. *Notes*. Régence de Tunis. Protectorat français. Direction des travaux publics. Station océanographique de Salammbô. Paris.
33091. *Notes africaines*. Institut français d'Afrique noire. Paris.
33092. *Notes from the Royal Botanic Garden Edinburgh*. Edinburgh.
33093. *Notes et Mémoires*. Protectorat de la République française au Maroc. Direction de la production industrielle et des mines. Division des mines et de la géologie. Paris.
33094. *Notes and News*. Mining, Geological and Metallurgical Institute of India. Calcutta.
33096. *Notes and queries for readers, writers, collectors, and librarians*. London.
33123. *Notre Catechèse*. [Beilage zu:] Paroisse et liturgie. Nr. 33769. St. André-les-Bruges.

33126. *Notulae entomologicae*. Societas entomologica Hel-singforsiensis. Helsinki.
33129. *Notulae naturae* of the Aca-demy of Natural Sciences of Philadelphia. Philadel-phia.
33138. *Nourrisson*. Revue d'hygiène et de pathologie de la première enfance. Paris.
33146. *Nouvelle Clio*. Bruxelles.
33163. *Nouvelle Revue de l'écono-mie* contemporaine. Paris.
33165. *Nouvelle Revue française*. Paris.
33170. *Nouvelle Revue théolo-gique*. Tournai.
33178. *Nouvelle Revue des tra-ditions* populaires. Paris.
33183. *Nouvelles Archives* du Musée d'histoire na-turelle de Lyon. Lyon.
33187. *Nouvelles littéraires, ar-tistiques et scienti-fiques*. Paris.
33188. *Nouvelles mathématiques in-ternationales*. Wien.
33190. *Nova Acta Regiae Socie-tatis Scientiarum Upsa-liensis*. Uppsala.
33191. *Nova administracija*. Beo-grad. (Forts. v. Nr. 32507.)
33193. *Nova Thalassia*. Venezia.
33194. *Nova et vetera*. Revue ca-tholique pour la Suisse romande. Fribourg.
33199. *Novi Svet*. Ljubljana. (Fort-setzung s. Nr. 32529.)
33205. *Novitates zoologicae*. Lon-don.
33208. *Novum Testamentum*. An in-ternational quarterly for New Testament and related studies based on inter-national cooperation. Lei-den.
33210. *Novyj Mir*. Moskva.
33221. *Novyj Žurnal*. New York.
33223. *Nowe Drogi*. Czasopismo spo-teczno polityczne. Warsza-wa.
33224. *Nuclear Engineering*. Lon-don.
33226. *Nuclear Instruments*. Amster-dam.
33227. *Nuclear Physics*. Amster-dam.
- 33227k. *Nuclear Power*. The Journal of British nuclear engineer-ing. London.
33228. *Nuclear Science and en-gineering*. New York.
33230. *Nucleonics*. New York.
33235. *Nueva Revista de filología hispánica*. México.
33238. *Numen*. International review for the history of religions. Leiden.
33241. *Numismatic Chronicle and Journal of the Royal Numismatic Society*. Ser. 6. London.
33245. *Nuova Antologia*. Roma.
33249. *Nuova Rivista di diritto commerciale*. Pisa.
33258. *Nuova Rivista storica*. Roma.
33260. *Il nuovo Cimento*. Bologna. (Einschl. Suppl.)
33261. *Nuovo Giornale botanico italiano*. N. S. Firenze.
33266. *Nysvenska studier*. Tid-skrift för svensk stil- och språkforskning. Uppsala.
33268. *Nyt fra Historien*. Køben-havn.
33271. *Nytt Magasin for naturvi-denskapene*. Oslo.
33281. *Observatory*. A review of astronomy. London.
33293. *Obstetrical and gyneco-logical Survey*. Balti-more.
33299. *Obstetricia y ginecologia latino-americanas*. Bue-nos Aires.
33312. *Occasional Papers*. Allan Hancock Foundation Pub-lications. Los Angeles, Cal.
33313. *Occasional Papers*. Freer Gallery of Art. Smithsoni-an Institution. Washington.
33318. *Occasional Papers of the Bernice P. Bishop Museum*. Honolulu.
33320. *Occasional Papers of the California Academy of Sciences*. San Francisco.
33321. *Occasional Papers of the Museum of Zoology*. Uni-versity of Michigan. Ann Arbor, Mich.
33323. *Occidente*. Lisboa.
33329. *Occupational Psychology*. London.
33330. *Occupational Therapy and rehabilitation*. Baltimore.
33332. *Oceania*. A journal devoted to the study of the native peoples of Australia, New Guinea, and the Islands of the Pacific Ocean. Austral-ian National Research Council. Sydney.
33334. *Økonomi*. Oslo.
33337. *Økonomi og politik*. Køben-havn.
33353. *Official Orgaan van de Koninklijke Nederlandsche Zuivelbond*. 's Gravenhage.
33357. *The official Yearbook of the National Assembly of the Church of England*. London.
33364. *Ogonek*. Moskva.
33369. *Ohio Journal of science*. Columbus, Ohio.
33370. *Oikos*. Acta oecologica Scandinavica. København.
33371. *Oil Engine and gas turbine*. London.
33372. *Oil and gas Journal*. Tul-sa, Okla.
- 33372k. *Oil Shale and cannel coal*. London.
33373. *Oiseau et la Revue fran-çaise d'ornithologie*. Paris.
33375. *Nos Oiseaux*. Genève.
33417. *L'Onde électrique*. Paris.
- 33419h. *Onderzoekingen*, gedaan in het Physiologisch Labora-torium der Rijksuniversi-teit te Utrecht. Utrecht.
- 33419t. *Ons geestelijk Erf*. Tielt.
33422. *Optica Acta*. European Jour-nal of optics. Paris.
33423. *Optical Journal and review of optometry*. Philadelphia.
33433. *Opuscula entomologica*. Lund.
33446. *Oral Surgery, oral medicine and oral pathology*. St. Louis.
33450. *Orbis*. Bulletin international de documentation lin-guistique. Bruxelles.



33463. *Orbis litterarum. Revue internationale d'études littéraires.* København.
33468. *Oriens.* Leiden.
33500. *Orientalia.* Nov. Ser. Roma.
33503. *Orientalia christiana periodica.* Roma.
33510. *Oriente moderno.* Roma.
33513. *Ornis Fennica.* Helsinki.
33515. *Országos természettudományi Múzeum Evkönyve. Annales historico-naturales Musei Nationalis Hungarici.* Budapest.
33516. *Oryx. Journal of the Fauna Preservation Society.* Hertford.
33517. *Osaka mathematical Journal.* Osaka.
33518. *Osaka University law review.* Osaka.
33519. *Osiris. Commentationes de scientiarum et eruditionis historia rationeque.* Bruxelles.
33521. *Ossature* métallique. Bruxelles.
33526. *Osservatore romano.* Roma.
33529. *Ostrich. Ed. South African Ornithological Society.* Cape Town.
33532. *OTAR. Waterbouwkundig tijdschrift.* Alphen a. Rijn.
33535. *Z Otchłani wieków. Organ Polskiego Towarzystwa Prehistorycznego i Muzeum Historycznego w Poznaniu.* Poznań.
33537. *Oud-Holland.* Amsterdam.
33544. *Oudheidkundige Mededelingen uit het Rijksmuseum van Oudheden te Leiden.* Leiden.
33545. *Oudtestamentische Studien.* Leiden.
33552. *Ouvrier liturgique.* Saint André-les-Bruges. (Beil. zu Nr. 22908k.)
33554. *Overseas Engineer. A British journal for engineers all over the world.* London.
33555. *Oversigt over det Kongelige Danske Videnskabernes Selskabets virksomhed.* København.
33574. *Pacific Affairs.* New York.
33576. *Pacific historical review.* Berkeley, Cal.
33578. *Pacific Science.* Honolulu.
33582. *Pacific Spectator.* Stanford, Cal.
33600. *Pakistan. A quarterly.* Karachi.
33604. *Pakistan geographical Review.* Lahore.
33610. *Pakistan trade.* Karachi.
33622. *Palaeontographia Italica.* Pisa.
33631. *Palestine Exploration Quarterly.* London.
33640. *Paliva.* Praha.
33641. *Palladio. Rivista bimestrale di storia dell'architettura.* Milano.
33643. *Pamiętnik literacki.* Warszawa.
33663. *Panorama della stampa italiana.* [Suppl. siehe: Annuario della stampa italiana e europea. Nr. 22308.] Roma.
33668. *Papéis avulsos do Departamento de zoologia. Segretaria da agricultura, industria e comercio.* São Paulo.
33674. *Paper Box and Bag Maker.* London.
33680. *Paper Industry and Paper World.* Chicago.
33689. *Paper Maker and British Paper Trade Journal.* London.
33703. *Paper Trade Journal.* East Stroudsburg, Pa.
33709. *Paperi ja pun.* Paper and timber. Helsinki.
33711. *Papers.* Kroeber Anthropological Society, Berkeley, Cal.
33717. *Papers of the British School at Rome.* London.
33726. *Papers of the Michigan Academy of Sciences, Arts and Letters.* Ann Arbor, Mich.
33740. *Paragone.* Firenze.
33743. *Parasitology.* London.
33760. *Parliamentary Affairs.* London.
33769. *Paroisse et liturgie.* St. André-les-Bruges. (Beil. siehe Nrn. 31414. 33123. 34160.)
33777. *Partisan Review.* New York.
33785. *Paru. Revue de l'actualité littéraire, intellectuelle et artistique.* Monte Carlo.
33801. *Past and present. A journal of scientific history.* Highgate/Kendal.
33809. *Pêche maritime.* Paris.
33813. *Pedagogisk tidskrift.* Uppsala.
33818. *Peintures, pigmentes, vernis.* Paris.
33827. *Pensée. Revue du rationalisme moderne.* Paris.
33829. *Periodica de re morali, canonica, liturgica.* Roma.
33838. *Petroleum.* London.
33840. *Petroleum Engineer.* Dallas, Texas.
33842. *Petroleum Processing.* Cleveland, Ohio.
33844. *Petroleum Refiner.* Houston, Texas.
33852. *Pharmaceutical Journal.* London.
33861. *Philippine Agriculturist.* Laguna.
33863. *Philippine Journal of forestry.* Manila.
33865. *Philippine Journal of science.* Manila.
33866. *Philips Research Reports.* Leiden.
- 33866d. *Philips Telecommunication Review.* Hilversum. (Fortsetzung v. Nr. 25982.)
33867. *Philobiblon.* Nanking.
33870. *Philological Quarterly.* Iowa City.
33889. *Philosophical Magazine.* A journal of theoretical, experimental and applied physics. Ser. 8. London. (Nebst Suppl.: Advances in physics.)
33897. *Philosophical Review.* Ithaca, N. Y.
33906. *Philosophical Transactions of the Royal Society of London.* Ser. A. Mathema-

- tical and physical sciences. London.
33908. *Philosophical Transactions of the Royal Society of London. Ser. B. Biological sciences.* London.
33917. *Philosophy.* London.
33924. *Philosophy and phenomenological Research.* Buffalo, N. Y.
33926. *Philosophy of science.* Baltimore.
- 33926d. *Photogrammetria.* Organe officiel de la Société internationale de photogrammétrie. Amsterdam.
33927. *Photogrammetric Engineering.* Washington, D.C.
33928. *Phylon.* The Atlanta University Review of race and culture. Atlanta, Georgia.
33932. *Physica.* Archives néerlandaises des sciences exactes et naturelles. 's Gravenhage.
33940. *Physical Review.* Ser. 2. Lancaster, Pa.
33943. *Physical Therapy Review.* New York.
33946. *Physics and chemistry of solids.* New York.
33949. *Physiologia comparata et oecologica.* 's Gravenhage.
33958. *Physiologia plantarum.* Scandinavian Journal covering all branches of plant physiology. København.
33966. *Physiological Reviews.* Baltimore.
33975. *Physiological Zoology.* Chicago.
33984. *Phytopathology.* Lancaster.
34011. *Planning.* London.
34019. *Plánované Hospodářství.* Praha.
34022. *Planovoe Khozjajstvo.* Moskva.
34027. *Plant Physiology.* Lancaster, Pa.
34035. *Plant and soil.* 's Gravenhage.
34039. *Plants and Garden.* Brooklyn, N. Y.
34043. *Plastics.* London.
34053. *Plinia.* Palermo.
34055. *Plumbing Trade Journal.* Official organ of the National Federation of Plumbers and Domestic Engineers (Employers). Manchester.
34084. *Political Quarterly.* London.
34092. *Political Science Quarterly.* Lancaster, Pa.
34095. *Political Studies.* The Journal of the Political Studies Association of the United Kingdom. Oxford.
34096. *Politico.* Rivista di scienze politiche. Pavia.
34098. *Politique étrangère.* Paris.
34099. *Polska sztuka ludowa.* Organ Państwowego Instytutu Badań Sztuki Ludowej. Pol'skoe narodnoe iskusstvo. L'art populaire polonais. - Polish Folk Art. Warszawa.
34101. *Polytechnisch Tijdschrift.* Nederlands instituut van middelbare en hogere technici. Uitg. A.: Werktuigbouwkunde en electrotechniek. Haarlem.
34102. *Polytechnisch Tijdschrift.* Nederlands instituut van middelbare en hogere technici. Uitg. B.: Architectuur, stedenbouw, burgerlijke bouwkunde, weg- en waterbouwkunde. Haarlem.
34103. *Popular Bulletin.* The State College of Washington. Institute of Agricultural Sciences. Agricultural Experiment Station. Pullman, Wash.
34112. *Population.* Paris.
34128. *Portucale.* Revista de cultura. Porto. (Suppl. Gazeta do bibliófilo siehe Nr. 28061.)
34138. *Post Office electrical engineers' Journal.* Epsom.
34140. *Powder Metallurgy Bulletin.* New York.
34142. *Power.* New York.
34147. *Power and Works Engineering.* London.
34150. *Prace Wrocławskiego Towarzystwa naukowego.* Ser. A. Wrocław.
34159. *Practitioner.* London.
34160. *Prédication et liturgie.* [Beil. zu:] Paroisse et liturgie. Nr. 33769. St. André-les-Bruges.
34161. *Préhistoire.* Paris.
34168. *Prensa médica argentina.* Buenos Aires.
- 34173k. *Preslia.* Časopis Československé Botanické Společnosti. Praha.
34174. *Press Bulletin.* University of Florida. Agricultural Experiment Station. Gainesville, Fla.
34175. *Press Bulletin Service.* State of Illinois. Department of Registration and Education. Division of the State Geological Survey. Urbana, Ill.
34176. *Presse médicale.* Paris.
- 34178h. *Prikladna matematika i mehanika.* Moskva.
34179. *Princeton Seminary Bulletin.* Princeton, N. J.
34184. *Priroda.* Moskva.
34188. *Prirodoslovna istraživanja.* Zagreb.
34210. *Pro Arte.* Revue internationale d'art ancien et contemporain. Genève.
34224. *Problema economici.* Bucaresti.
34232. *Problèmes économiques.* Paris.
34237. *Proceedings.* Classical Association. London.
34238. *Proceedings.* International Congress of Refrigeration. London.
- 34240b. *Proceedings.* Koninklijke Nederlandsche Akademie van Wetenschappen. Ser. A.: Mathematical sciences. Amsterdam.
34241. *Proceedings.* Koninklijke Nederlandsche Akademie van Wetenschappen. Ser. B.: Physical sciences. Amsterdam.
34242. *Proceedings.* Koninklijke Nederlandsche Akademie van Wetenschappen. Ser. C.: Biological and medical sciences. Amsterdam.
34244. *Proceedings.* World Petroleum Congress. Leiden.
34251. *Proceedings of the Acade-*



- my of Natural Sciences of Philadelphia. Philadelphia.
34259. **Proceedings of the Academy of Political Science.** New York.
34268. **Proceedings and Adresses of the American Philosophical Association.** Yellow Springs, Ohio.
34276. **Proceedings of the American Academy of Arts and Sciences.** Boston, Mass.
34284. **Proceedings of the American Mathematical Society.** Menasha, Wisc.
34292. **Proceedings of the American Philosophical Society.** Philadelphia, Pa.
34295. **Proceedings of the American Society of Civil Engineers.** Lancaster, Pa.
- 34295k. **Proceedings of the American Society of International Law.** Washington, D.C.
- 34295m. **Proceedings of the American Society for Testing Materials.** Philadelphia, Pa.
34296. **Proceedings and annual reports of the Belfast Naturalists' Field Club.** Belfast.
34299. **Proceedings of the British Academy.** London.
34304. **Proceedings of the California Academy of Sciences.** San Francisco.
34308. **Proceedings of the Cambridge Philosophical Society.** Cambridge. Engl.
34317. **Proceedings of the Royal Canadian Institute.** Toronto, Ont.
34334. **Proceedings of the Royal Entomological Society of London.** London.
34340. **Proceedings of the Geological Society of America.** New York.
34348. **Proceedings of the Geologists' Association.** Colchester.
34350. **Proceedings of the Glasgow Mathematical Association.** Edinburgh.
34352. **Proceedings of the Hawaiian Academy of Science.** Honolulu.
34354. **Proceedings of the Hawaiian Entomological Society.** Honolulu.
34356. **Proceedings of the Japan Academy.** Nihon gakushijin kiyo. Tokyo.
34357. **Proceedings of the Indian Academy of Sciences.** Sect. A. Chemistry, physics. Bangalore.
34358. **Proceedings of the Indian Academy of Sciences.** Sect. B. Botany, zoology. Bangalore.
34360. **Proceedings of the Indiana Academy of Science.** Indianapolis, Ind.
- 34361k. **Proceedings of the Institute of Radio Engineers.** New York.
- 34361kg. **Proceedings of the Institution of Civil Engineers.** London.
- 34361m. **Proceedings of the Institution of Electrical Engineers.** London.
- . **Proceedings of the Institution of Mechanical Engineers** siehe Nr. 15526.
- 34361p. **Proceedings of the ... International Ornithological Congress.** Uppsala.
34366. **Proceedings of the Royal Irish Academy.** Sect. A. Dublin.
34368. **Proceedings of the Royal Irish Academy.** Sect. B. Dublin.
34370. **Proceedings of the Royal Irish Academy.** Sect. C. Dublin.
34374. **Proceedings of the Leeds Philosophical and Literary Society.** Literary and historical Section. Leeds.
34375. **Proceedings of the Leeds Philosophical and Literary Society.** Scientific Section. Leeds.
34379. **Proceedings of the Linnean Society of London.** London.
34383. **Proceedings of the Linnean Society of New South Wales.** Sydney.
34387. **Proceedings of the Liverpool Geological Society.** Birkenhead.
34390. **Proceedings of the London Mathematical Society.** London.
34405. **Proceedings of the National Academy of Sciences of the USA.** Washington.
34407. **Proceedings of the National Electronics Conference.** Chicago.
34411. **Proceedings of the National Institute of Sciences of India.** New Delhi.
34414. **Proceedings of the Nova Scotian Institute of Science.** Halifax, N. S.
34419. **Proceedings of the Royal Philosophical Society of Glasgow.** Glasgow.
34427. **Proceedings of the Physical Society.** Sect. A. London.
34429. **Proceedings of the Physical Society.** Sect. B. London.
34438. **Proceedings of the Rochester Academy of Science.** Rochester, N. Y.
34446. **Proceedings of the Royal Society.** Ser. A. Math. and physical sciences. London.
34448. **Proceedings of the Royal Society.** Ser. B. Biological sciences. London.
34459. **Proceedings of the Society of Antiquaries of Scotland.** Edinburgh.
34462. **Proceedings of the Royal Society of Edinburgh.** Part A. B. Edinburgh.
34469. **Proceedings of the Society for Experimental Biology and Medicine.** Utica, N. Y.
34473. **Proceedings of the Society for Experimental Stress Analysis.** Cambridge, Mass.
34476. **Proceedings of the Royal Society of Medicine.** London.
34482. **Proceedings of the Royal Society of Queensland.** Brisbane.
34486. **Proceedings of the Royal Society of Victoria.** Melbourne.

493. *Proceedings of the Soil Science Society of America*. Morgantown, W.
496. *Proceedings of the ... Symposium in applied mathematics of the American Mathematical Society*. New York.
499. *Proceedings and Transactions of the Liverpool Biological Society*. Liverpool.
507. *Proceedings of the United States National Museum*. Washington.
509. *Proceedings of the University of Durham*. Philosophical Society.
511. *Proceedings of the West Virginia Academy of Science*. Morgantown, W.Va.
513. *Proceedings of the Yorkshire Geological Society*. Leeds.
514. *Proceedings of the Zoological Society of London*. London.
516. *Proceedings of the Royal Zoological Society of New South Wales*. Sydney.
519. *Process control and automation*. Holburn.
521. *Procès-verbaux des séances. Comité internationale des poids et mesures*. Paris.
34525. *Proche-Orient chrétien. Revue d'études et d'informations*. Jérusalem.
34527. *Product Engineering*. New York.
34528. *Produits pharmaceutiques*. Paris.
34531. *Professional Papers*. Boyce Thompson Institute for Plant Research. Yonkers, N. Y.
34533. *Professional Papers*. United States Department of the Interior. Geological Survey. Washington.
34534. *Program*. Annual Meeting of the American Association of Museums. Washington.
34536. *Progress*. London.
- *Progress in allergy* siehe Abt. A, Nr. 4896k.
- 34536k. *Progress in chemistry of fats and other lipids*. London.
- 34536p. *Progress in cosmic ray physics*. Amsterdam.
- 34536t. *Progress in nuclear physics*. London.
34537. *Progress in organic chemistry*. London.
34539. *Progress Report*. Canada Department of Agriculture. Experiment Farm Service. Division of Illustration Stations. Central Experimental Farm, Ottawa. Ottawa.
34540. *Progress Report*. Canada Department of Agriculture. Experiment Farm Service. Tobacco Division. Ottawa.
- 34540d. *Progress in stereochemistry*. London.
- 34540k. *Progress of theoretical physics*. Osaka.
34541. *Progressive Architecture*. New York.
34542. *Progressive Education*. Champaign, Ill.
34547. *La Propriété industrielle*. Bern.
- *Protoplasma*. Wien siehe Abt. A, Nr. 11351.
34558. *Przegląd antropologiczny. Organ Polskiego Towarzystwa Antropologicznego i Polskiego Zakładu Antropologii*. Poznań.
- 34558k. *Przegląd archeologiczny. Revue archéologique. Czasopismo poświęcone archeologii przedhistorycznej*. Poznań.
34559. *Przegląd biblioteczny. Organ naukowy Związku bibliotekarzy i archiwistów polskich*. Warszawa.
34562. *Przegląd historyczny*. Warszawa.
34564. *Przegląd meteorologiczny i hydrologiczny. Organ Polskiego Towarzystwa meteorol. i hydrolog.* Warszawa.
34565. *Przegląd nauk historycznych i społecznych. Obozenie istoričeskich i obščestvennykh nauk. Review of historical and social sciences*. Łódź.
- 34565k. *Przegląd socjologiczny. Kwartalnik Polskiego Instytutu Socjologicznego*. Łódź.
34566. *Przegląd zachodni*. Poznań.
34571. *PSA Journal*. [Photographic Society of America.] New York.
34574. *Psyché. Revue internationale des sciences de l'homme et de psychanalyse*. Paris.
34577. *Psychiatry. Journal for the study of interpersonal Processes*. Washington.
34584. *Psychoanalytic Quarterly*. New York.
34592. *Psychoanalytic Review*. New York.
34597. *Psychological Bulletin*. Washington.
34599. *Psychological Review*. Lancaster, Pa., Washington.
34610. *Psychosomatic Medicine*. Baltimore.
34616. *Publicazioni della Stazione zoologica di Napoli*. Napoli.
34619. *Publicazioni dell'Università cattolica del Sacro Cuore*. Milano.
34623. *Public Administration Review*. Chicago.
34625. *Public Finance*. Amsterdam.
34626. *Public Health Bulletin*. United States Treasury Department. Federal Security Agency. United States Public Health Service. Washington.
34631. *Public Health Reports*. Washington.
34635. *Public Opinion Quarterly*. Princeton, N. J.
34638. *Public Relations Journal of the Public Relations Society of America*. New York.
34641. *Public Roads. A journal of highway research*. Washington.
34645. *Publicação especial. Ministerio da agricultura. Departamento nacional da produção mineral. Serviço de fomento da produção mineral*. Rio de Janeiro.
34646. *Publicación. Ministerio de defensa nacional. Oficina*



- na meteorologica de Chile. Sección climatológica. Santiago.
34647. **Publicaciones del Centro de investigaciones fisiológicas.** Buenos Aires.
34648. **Publicaciones de extensión cultural y didáctica.** Ministerio de educación de la nación. Sussecretaría de cultura. Buenos Aires.
34649. **Publicaciones del Museo de historia natural Javier Prado.** Ser. A. Zoológica. Lima.
- 34649b. **Publicaciones del Museo de historia natural Javier Prado.** Ser. B. Botánica. Lima.
- 34649c. **Publicaciones del Museo de historia natural Javier Prado.** Ser. C. Geología y paleontología. Lima.
34650. **Publicaciones de la Universidad de Santo Domingo.** Ciudad Trujillo.
34651. **Publicacions de l'Institut d'estudis catalans.** Secc. de ciencies. Cadavall i diars. Flora de Catalunya. Barcelona.
34652. **Publicações avulsas.** Ministério da educação e saúde. Museu nacional. Rio de Janeiro.
34653. **Publicações do Instituto de botânica Dr. Gonçalves Sampaio da faculdade de ciências da universidade do Porto.** Porto.
- 34653k. **Publicações do Museu e Laboratório mineralógico e geológico da faculdade de ciências do Porto.** Porto.
- 34653p. **Publicatie uit het Geographisch Instituut der Rijks-universiteit te Utrecht.** Utrecht.
- 34653r. **Publicaties van het Natuurhistorisch Genootschap in Limburg.** Maastricht.
- 34653t. **Publication.** Dominion of Canada. Department of Agriculture. Ottawa.
34679. **Publications of the Cincinnati Observatory.** Cincinnati, Ohio.
34685. **Publications de la Cour permanente de justice internationale.** Sér. D. Leiden.
34687. **Publications de la Cour permanente de justice internationale.** Sér. E. Leiden.
34688. **Publications of the Field Museum of Natural History.** Anthropological Ser. Chicago.
34689. **Publications of the Field Museum of Natural History.** Botanical Series. Chicago.
34690. **Publications of the Field Museum of Natural History.** Geological Series. Chicago.
34691. **Publications of the Field Museum of Natural History.** Technical Series. Chicago.
34696. **Publications of the Marine Biological Station Ghardaqa (Red Sea).** The Fouad I. University. Faculty of Science. Cairo.
34697. **Publications in mediaeval studies.** Notre Dame, Ind.
34699. **Publications of the Modern Language Association of America.** Menasha, Wisc.
34703. **Publications of the observatory of the University of Michigan.** Ann Arbor, Mich.
- 34703k. **Publications de la Section historique de l'Institut grand-ducal de Luxembourg.** Luxembourg.
34704. **Publications de la Société de géographie de Lille.** Lille.
34705. **Publications of the South African Institute for Medical Research.** Johannesburg.
34706. **Publications de l'Université d'Aix-Marseille.** Comptes rendus des travaux de la Faculté des sciences de Marseille. Marseille.
34708. **Publishers' Circular and Bookellers' Record.** London.
34715. **Publisher's Weekly.** The American book trade journal. New York.
34718. **Pytannja slavjanskoho movoznavstva.** (Voprosy slavjanskogo jazykoznanija.) L'viv.
34720. **Quaderni di studi e notizie.** Società Edison. Milano.
34729. **Quarterly of applied mathematics.** Providence.
34733. **Quarterly of the Colorado School of Mines.** Golden, Col.
34735. **Quarterly of the Department of Antiquities in Palestine.** Jerusalem.
34736. **Quarterly Journal of current acquisitions.** Washington.
34744. **Quarterly Journal of economics.** Cambridge, Mass.
34748. **Quarterly Journal of experimental physiology and cognate medical sciences.** London.
34750. **Quarterly Journal of forestry.** Twickenham, Mdx.
34752. **Quarterly Journal of the Geological Society of London.** London.
34759. **Quarterly Journal of mathematics.** Oxford. 2nd Series. Oxford.
34765. **Quarterly Journal of mechanics and applied mathematics.** Oxford.
34772. **Quarterly Journal of medicine.** New Series. Oxford.
34779. **Quarterly Journal of the Royal Meteorological Society.** London.
34787. **Quarterly Journal of microscopical science.** Ser. 3. Oxford.
34790. **Quarterly Journal of speech.** Columbus, Ohio.
34799. **Quarterly Review.** London.
34809. **Quarterly Review.** Banca nazionale del lavoro. Roma.
34814. **Quarterly Review.** Rotterdamse Bank. Rotterdam.
34817. **Quarterly Review of agricultural economics.** Canberra.

820. *Quarterly Review of biology*. Baltimore.
825. *Quarterly Review of obstetrics and gynecology*. Washington.
834. *Quarterly Reviews*. London.
844. *Queens Quarterly*. A Canadian review. Kingstone.
847. *Queensland Government Mining Journal*. Brisbane.
849. *Queenland Naturalist*. Brisbane.
850. *Questions liturgiques et paroissiales*. Bulletin de littérature liturgique. Louvain.
- 851k. *Race relations Journal*. Johannesburg.
853. *Radio and Television News*. Chicago.
861. *Radiologia*. Rassegna internazionale bimestrale di radiobiologia. Roma.
869. *Radiologia medica*. Torino.
877. *Radiology*. Syracuse, N. Y.
880. *Radovi Staroslavenskog Instituta*. Zagreb.
883. *Railway Age*. New York.
891. *Railway Gazette*. London.
- 891k. *Railway track and structures*. Chicago.
892. *Rapport du Directeur*. Les Musées d'histoire naturelle de la Rochelle. La Rochelle.
893. *Rapports du Conseil de gérance et du Collège des commissaires*. Comité national du Kivu. Bruxelles.
895. *Rapports des conservateurs*. Musée d'histoire naturelle de Lausanne. Lausanne.
899. *Rapports et procès-verbaux*. Conseil permanent international pour l'exploration de la mer. København.
9403. *Rassegna cinofila*. Milano.
9413. *Rassegna di statistiche del lavoro*. Roma.
9418. *Rassegna storica de risorgimento*. Roma.
9434. *Rayonne*. Bruxelles.
34938. *RCA Review*. Radio and electronics research. New York.
34950. *Réassurance*. Paris.
34957. *Recherches de science religieuse*. Paris.
34963. *Recherches de théologie ancienne et médiévale*. Leuven.
34967. *Rechtskundig tijdschrift voor Belgie*. Antwerpen.
34973. *Records of the Auckland Institute and Museum*. Auckland.
34974. *Records of the Australian Museum*. Sydney.
34975. *Records of the Botanical Survey of India*. New Delhi.
34976. *Records of the Canterbury Museum*. Canterbury College. University of New Zealand. Christchurch.
34977. *Records of the Geological Survey of India*. Calcutta.
34978. *Records of the South Australian Museum*. Adelaide.
34993. *Recueil des cours*. Académie de droit international. Paris.
35007. *Recueil Dalloz de doctrine, de jurisprudence et de législation*. Paris.
35035. *Recueil des travaux chimiques des Pays-Bas*. Amsterdam.
35039. *Reformacja w Polsce*. Organ Towarzystwa do Badania Dziejów Reformacji w Polsce. Rocznik. Warszawa.
35040. *Refrigerating Engineering*. New York.
35041. *Regulus*. Bulletin de la Ligue luxembourgeoise pour l'étude et la protection des oiseaux. Luxembourg.
- 35041k. *Rekishigaku kenkyu*. Journal of historical studies. Historical Science Society. Tokyo.
35042. *Religion in life*. New York.
- 35057b. *Rendiconti*. Istituto lombardo di scienze e lettere. Classe di lettere e scienze morali e storiche. Milano.
- 35057d. *Rendiconti*. Istituto lomar-
- do di scienze e lettere. Classe di scienze matematiche e naturali. Milano.
35061. *Rendiconti del circolo matematico di Palermo*. Palermo.
35066. *Rendiconti di matematica e delle sue applicazioni*. Roma.
35071. *Rendiconti del Seminario della Facoltà de scienze della Università di Cagliari*. Cagliari.
35080. *Rendiconti del Seminario matematico della Università di Padova*. Padova.
35087. *Rendiconto dell'Accademia delle scienze fisiche e matematiche*. Napoli.
35096. *Rendiconto delle sessioni*. Accademia delle scienze dell'Istituto di Bologna. Classe di scienze fisiche. Bologna.
35110. *Report*. The Manchester Museum. The University of Manchester. Manchester.
35111. *Report and Accounts of the National Botanic Gardens of South Africa*. Kirstenbosch.
- 35112k. *Report of His Majesty's Astronomer at the Cape of Good Hope*. London.
35116. *Report of the Canadian Arctic Expedition 1913-1918*. Ottawa.
35117. *Report of the Food Investigation Board with the report of the Director of Food Investigation for the years...* Department of Scientific and Industrial Research. London.
35132. *Report of Investigations*. State of Illinois. Department of Registration and Education. Division of the State Geological Survey. Urbana, Ill.
35135. *Report of Investigations*. The University of Texas. Bureau of Economic Geology. Austin, Texas.
35146. *Report of the Librarian*. Bulletin of Yale University. New Haven, Conn.



35156. Report on the Progress of chemistry. London.
35163. Report of progress-fundamental research on occurrence and recovery of petroleum. New York.
35174. Report of the South African Museum. Pretoria.
35175. Report of the United States National Museum. Washington, D. C.
35187. Reports. Carl Schurz Memorial Foundation. Philadelphia/Pa.
35196. Reports of the Casting Research Laboratory. Tokyo.
35198. Reports of the Government Chemical Industrial Research Institute. Tokyo.
35201. Reports and papers of the Lincolnshire Architectural and Archaeological Society. Lincoln.
35204. Reports on the progress of applied chemistry. London.
35207. Reports on progress in physics. London.
35208. Reports of Research Institute for Applied Mechanics. Fukuoka.
35209. Reports of the Royal Society of Literature. London.
35225. Republika. Časopis za književnost i umjetnost. Zagreb.
35232. Research. London.
- 35237k. Reserve Bank of India Bulletin. Bombay.
35238. Résultats des campagnes scientifiques accomplies sur son yacht par Albert I. Prince Souverain de Monaco. Monte Carlo.
35246. Review. Bank of New South Wales. Sydney.
35249. Review. The Department of Foreign Affairs. Manila.
35251. Review. Institute of Petroleum. London.
35287. Review of economic conditions in Italy. Roma.
35294. Review of economic studies. London.
35303. Review of economics and statistics. Cambridge, Mass.
35311. Review of educational research. Washington.
35318. Review of English studies. London.
35335. Review of metaphysics. New Haven.
35344. Review of politics. Notre Dame, Ind.
35353. Review of religion. New York.
35362. Review of scientific instruments. Lancaster, Pa.
35371. Reviews of modern physics. Lancaster, Pa.
35375. Reviews of petroleum technology. London.
35382. Revision og regnskabsvaesen. København.
35386. Revista. Universidad nacional de Tucumán. Ser. A. Matematica y física. Tucumán.
35391. Revista de la Academia de ciencias exactas, físicas y naturales de Madrid. Madrid.
35393. Revista de la Academia de ciencias exactas, físico-químicas y naturales de Zaragoza. Zaragoza.
35395. Revista de la Academia colombiana de ciencias exactas, físicas y naturales. Bogotá.
35397. Revista de administración pública. Madrid.
35399. Revista de agricultura, comercio e industrias. Panama.
35412. Revista de antropologia. São Paulo.
35415. Revista de archivos, bibliotecas y museos. Madrid.
35417. Revista di architettura. Sociedad central de arquitectos y centro estudiantes de arquitectura de la facultad de arquitectura y urbanismo. Buenos Aires.
35419. Revista bibliografica y documental. Madrid.
35440. Revista brasileira de economia. Rio de Janeiro.
35443. Revista brasileira de estatística. Rio de Janeiro.
35450. Revista cafetera de Colombia. Bogotá.
35453. Revista de caminos. Santiago de Chile.
- 35453k. Revista de ciencia aplicada. Madrid.
35454. Revista de ciencias económicas. Universidad nacional. Buenos Aires.
35456. Revista clínica española. Madrid.
35460. Revista de derecho internacional. Instituto americano de derecho internacional. La Habana.
35463. Revista de derecho mercantil. Madrid.
35467. Revista de derecho privado. Madrid.
35471. Revista de derecho procesal. Madrid.
35475. Revista de derecho publico. Tucumán.
35478. Revista de dialectología y tradiciones populares. Madrid.
35490. Revista eclesiástica brasileira. Petrópolis.
35492. Revista de economia. Lisboa.
35494. Revista de economía, finanzas y administracion. Montevideo.
35502. Revista de economía política. Madrid.
35515. Revista española de derecho internacional. Madrid.
35517. Revista española de teología. Madrid.
35526. Revista de estudios políticos. Madrid.
35530. Revista de la Facultad de ciencias químicas. Universidad nacional de la Plata. La Plata.
35532. Revista de facultade de direito. Universidade de São Paulo. São Paulo.
35534. Revista de filología española. Madrid.
35542. Revista de filosofía. Madrid.
35550. Revista general de legislación y jurisprudencia. Madrid.

35559. *Revista de geofísica.* Madrid.
35564. *Revista geográfica americana.* Buenos Aires.
35566. *Revista geográfica española.* Madrid.
35567. *Revista de hacienda.* Caracas.
35569. *Revista hispanica moderna.* New York.
35573. *Revista de historia.* Mendoza.
35580. *Revista de Indias.* Madrid.
35585. *Revista industrial y fabril.* Madrid.
35590. *Revista del Instituto nacional de investigación de las ciencias naturales.* Ciencias botánicas. Buenos Aires.
35592. *Revista del Instituto nacional de investigación de las ciencias naturales.* Ciencias geográficas. Buenos Aires.
35594. *Revista del Instituto nacional de investigación de las ciencias naturales.* Ciencias geológicas. Buenos Aires.
35595. *Revista interamericana de bibliografía.* Inter-American Review of bibliography. Washington, D.C.
35596. *Revista internacional de sociología.* Madrid.
35597. *Revista de medicina veterinaria y parasitología.* Caracas.
35598. *Revista del Museo argentino de ciencias naturales Bernardino Rivadavia.* Ciencias zoológicas. Buenos Aires.
35600. *Revista del Museo nacional.* Lima, Lima.
35602. *Revista do Museu paulista.* São Paulo.
35603. *Revista de obras públicas.* Madrid.
35606. *Revista de obras sanitarias de la nación.* Buenos Aires.
35616. *Revista penal y penitenciaria.* Buenos Aires.
35621. *Revista de Portugal. Ser. A. Lingua portuguesa.* Lisboa.
35627. *Revista portuguesa de filologia.* Coimbra.
35629. *Revista portuguesa de filosofia.* Braga.
35634. *Revista del Sindicato vertical del seguro.* Madrid.
35636. *Revista de trabajo.* Madrid.
35642. *Revista de la Universidad nacional de Córdoba.* Córdoba.
35645. *Revista universitaria.* Anales de la Academia chilena de ciencias naturales. Santiago de Chile.
35655. *Revue d'acoustique.* Paris.
35657. *Revue de l'agriculture.* Bruxelles.
35660. *Revue de l'aluminium.* Paris.
35662. *Revue anthropologique.* Paris.
35664. *Revue archéologique.* Ser.6. Paris.
35669. *Revue des arts.* Paris.
35672. *Revue d'ascétique et de mystique.* Toulouse.
35680. *Revue d'assyriologie et d'archéologie orientale.* Paris.
35688. *Revue belge d'archéologie et d'histoire de l'art.* Belgisch Tijdschrift voor oudheidkunde en kunstgeschiedenis. Antwerpen.
35692. *Revue belge de musicologie.* Antwerpen.
35697. *Revue belge de philologie et d'histoire.* Belgisch Tijdschrift voor philologie en geschiedenis. Bruxelles.
35704. *Revue bénédictine.* Maredsous.
35712. *Revue biblique.* Paris.
35716. *Revue canadienne de biologie.* Montreal, Canada.
35718. *Revue celtique.* Paris.
35719. *Revue de chimie.* Académie de la République populaire roumaine. Bucarest.
35720. *Revue de chirurgie.* Paris.
35722. *Revue de chirurgie orthopédique et réparatrice de l'appareil moteur.* Paris.
35725. *Revue coloniale belge.* Bruxelles.
35727. *Revue critique de droit international privé.* Paris.
35732. *Revue de cytologie et de biologie végétale.* Paris.
35734. *Revue des deux mondes.* La revue littérature, histoire, arts et sciences des deux mondes. Paris.
35742. *Revue de la documentation.* [Nebent.:] Review of documentation. 's Gravenhage.
35744. *Revue de droit canonique.* Strasbourg.
35747. *Revue de droit international et de droit comparé.* Bruxelles.
- 35747k. *Revue de droit international pour le Moyen-Orient.* Paris.
35748. *Revue de droit international privé.* Paris.
35749. *Revue de droit international des sciences diplomatiques et politiques.* Paris.
35757. *Revue de droit pénal et de criminologie.* Louvain.
35764. *Revue du droit public et de la science politique.* Paris.
35767. *Revue ecclésiastique de Liège.* Liège.
35771. *Revue d'économie politique.* Paris.
35779. *Revue économique.* Paris.
35791. *Revue égyptienne de droit international.* Alexandrie.
35795. *Revue d'égyptologie.* Paris.
35798. *Revue d'électricité et de mécanique.* Paris.
35799. *Revue d'esthétique.* Paris.
35800. *Revue des études byzantines.* Paris.
35809. *Revue des études grecques.* Paris.
35810. *Revue des études islamiques.* Paris.
35811. *Revue des études juives.* Paris.
35813. *Revue des études latines.* Publiée par la Société des



- études latines. Paris.
35817. *Revue des études slaves.* Paris.
35820. *Revue de la Faculté de médecine.* Teheran.
35824. *Revue des fermentations et des industries alimentaires.* Bruxelles.
35826. *Revue française de droit aérien.* Paris.
35828. *Revue française de lepidoptérologie.* Paris.
35829. *Revue française de science politique.* Fondation nationale des sciences politiques. Association française de science politique. Paris.
35830. *Revue française du travail.* Paris.
35832. *Revue générale de botanique.* Paris.
35836. *Revue générale du caoutchouc.* Paris.
35838. *Revue générale des chemins de fer.* Paris.
35840. *Revue générale de droit international public.* Paris.
35849. *Revue générale de l'électricité.* Paris.
35851. *Revue générale du froid.* Paris.
35856. *Revue générale de mécanique.* Nouv. Sér. Paris.
35858. *Revue générale des sciences pures et appliquées.* Paris.
35859. *Revue de génie militaire.* Ministère de la guerre. Paris.
35860. *Revue de géographie,* jointe au bulletin de la Société de géographie de Lyon et de la région lyonnaise. Lyon.
35871. *Revue hellénique de droit international.* Athènes.
35875. *Revue d'hématologie.* Paris.
35877. *Revue d'histoire des colonies.* Société de l'histoire des colonies françaises. Paris.
35879. *Revue d'histoire comparée.* Paris.
35881. *Revue d'histoire diplomatique.* Paris.
35886. *Revue d'histoire ecclésiastique.* Leuven.
35890. *Revue d'histoire économique et sociale.* Paris.
35893. *Revue d'histoire de l'égilise de France.* Paris.
35900. *Revue d'histoire littéraire de la France.* Paris.
35905. *Revue d'histoire moderne et contemporaine.* Paris.
35909. *Revue d'histoire et de philosophie religieuse.* Paris.
35915. *Revue de l'histoire des religions.* Annales du Musée Guimet. Paris.
35916. *Revue d'histoire des sciences et de leurs applications.* Paris.
35917. *Revue d'histoire de théâtre.* Paris.
35918. *Revue historique.* Paris.
35927. *Revue historique de droit français et étranger.* Paris.
35932. *Revue d'immunologie et de thérapie antimicrobienne.* Paris.
35933. *Revue de l'industrie minière.* St. Etienne.
35934. *Revue de l'Institut français du pétrole et annales des combustibles liquides.* Paris.
35935. *Revue de l'Institut international de statistique.* 'sGravenhage.
35936. *Revue de l'Institut de sociologie.* Bruxelles.
35951. *Revue internationale de la chocolaterie.* Zürich.
35960. *Revue internationale de criminologie et de police technique.* Genève.
35967. *Revue internationale de la Croix Rouge.* Genève.
35975. *Revue internationale de droit comparé.* Paris.
35982. *Revue internationale de droit pénal.* Paris.
35986. *Revue internationale des droits de l'antiquité.* Bruxelles.
35987. *Revue internationale d'éthique professionnelle.* -
- International Journal of professional ethics. - Internationale Zeitschrift für Berufsethik. Zürich.
35988. *Revue internationale d'histoire politique et constitutionnelle.* Paris.
35989. *Revue internationale de l'horlogerie.* La Chaux-de-Fonds.
35992. *Revue internationale d'onomastique.* Paris.
35996. *Revue internationale de philosophie.* Bruxelles.
36001. *Revue internationale de politique criminelle.* International review of criminal policy. Revista internacional de politica criminal. New York.
36005. *Revue internationale des produits coloniaux et de matériel colonial.* Paris.
36007. *Revue internationale des sciences administratives.* Bruxelles.
36009. *Revue des langues romanes.* Montpellier.
36010. *Revue des lettres modernes.* Histoire des idées et des littératures. Paris.
36011. *Revue de linguistique romane.* Paris.
36013. *Revue de littérature comparée.* Paris.
36017. *Revue Mabillon.* Archives de la France monastique. Ligugé (Vienne).
36019. *Revue des matériaux de construction et de travaux publics.* Ed. C. Paris.
36020. *Revue de mathématiques et de physique.* Académie de la République populaire roumaine. Bucarest.
36021. *Revue de métallurgie.* Paris.
36023. *Revue de métaphysique et de morale.* Paris.
36024. *Revue des missions.* Paris.
36026. *Revue du moyen-âge latin.* Strasbourg.
- 36026k. *Revue de musicologie.* Paris.
36027. *Revue de la navigation intérieure et rhénane.* Strasbourg.

6028. *Revue neurologique*. Paris.
6036. *Revue du Nord*. Revue historique trimestrielle. Lille.
6043. *Revue numismatique*. Paris.
6047. *Revue d'optique théorique et instrumentale*. Paris.
6055. *Revue des P.T.T. de France*. Paris.
6068. *Revue de Paris*. Paris.
6077. *Revue de pathologie générale et de physiologie clinique*. Paris.
36082. *Revue de philologie française et provençale*. Paris.
6084. *Revue de philologie, de littérature, et d'histoire anciennes*. Paris.
6093. *Revue philosophique de la France et de l'étranger*. Paris.
36102. *Revue philosophique de Louvain*. Leuven.
36111. *Revue politique des idées et des institutions*. Paris.
36129. *Revue politique et parlementaire*. Paris.
36130. *Revue polytechnique*. Fédération des sociétés d'anciens élèves des écoles techniques de la Suisse occidentale. Genève.
36131. *Revue du praticien*. Journal d'enseignement post-universitaire. Paris.
36133. *Revue pratique du froid*. Paris.
36136. *Revue pratique des questions commerciales et économiques*. Liège.
36144. *Revue du rhumatisme et des maladies osteo-articulaires*. Paris.
36148. *Revue de science criminelle et de droit pénal comparé*. N. S. Paris.
36150. *Revue des sciences humaines*. Paris.
36152. *Revue des sciences philosophiques et théologiques*. Paris.
36160. *Revue des sciences religieuses*. Strasbourg.
36162. *Revue scientifique*. Paris.
36165. *Revue socialiste*. Paris.
- 36165p. *Revue de la société d'histoire de théâtre*. Paris.
36166. *Revue du son*. Paris.
36167. *Revue de la soudure*. *Las-tijdschrift*. Bruxelles.
36169. *Revue de stomatologie*. Paris.
36177. *Revue suisse de zoologie*. Genève.
36188. *Revue de synthèse*. 1. Sér. générale. 2. Nouvelle Série. Paris.
36190. *Revue technique luxembourgeoise*. Luxembourg.
36194. *Revue de théologie et de philosophie*. N. S. Lausanne.
36202. *Revue thomiste*. Revue doctrinale de théologie et de philosophie. Saint Maximin.
36211. *Revue trimestrielle de droit civil*. Paris.
36219. *Revue trimestrielle de droit commercial*. Paris.
36227. *Revue de la tuberculose*. Sér. 5. Paris.
36238. *Revue tunisienne*. Paris.
36244. *Revue universelle des mines, de la métallurgie, de travaux publics, des sciences et des arts appliqués à l'industrie*. Liège.
36247. *Revue universitaire*. Paris.
36251. *Revue de zoologie agricole et appliquée*. Genève.
36256. *Ricerca scientifica*. Roma.
36257. *Ricerche economiche*. Rivista del Servizio studi economici "A. de Pietri-Tonelli". Ca' Foscaria. Venezia. (Forts. von Nr. 23747.)
36258. *Ricerche linguistiche*. Roma.
36260. *Ricerche di zoologia applicata alla caccia*. Istituto zoologico della Università di Bologna. Nebst Suppl. Bologna.
36261. *Riistatieteellisiä julkaisuja*. Papers on game research. Helsinki.
36265. *Ring. Ornithological Bulletin*. Croyden.
36271. *Rit visindafélag islendinga*. Societas scientiarum Islandica. Reykjavik.
36275. *Rivista aeronautica*. Roma.
36279. *Rivista di antropologia*. Roma.
36288. *Rivista di archeologia cristiana*. Roma.
36292. *Rivista d'arte*. Firenze.
36297. *Rivista bancaria*. Milano.
36309. *Rivista di biologia*. Perugia.
36318. *Rivista critica di storia della filosofia*. Roma.
36324. *Rivista di diritto civile*. Padova.
36327. *Rivista del diritto commerciale e del diritto generale delle obbligazioni*. Milano.
36330. *Rivista di diritto internazionale*. Roma.
36332. *Rivista di diritto internazionale e comperato del lavoro*. Bologna.
36336. *Rivista di economia agraria*. Roma.
36341. *Rivista di etnografia*. Napoli.
36345. *Rivista di filologia e di istruzione classica*. N. S. Torino.
36354. *Rivista di filosofia*. Milano.
36362. *Rivista di filosofia neoscolastica*. Milano.
36365. *Rivista di fisica, matematica e scienze naturali*. Firenze.
36368. *Rivista di geofisica applicata*. Milano.
36370. *Rivista geografica italiana*. Firenze.
36375. *Rivista di ingegneria*. Milano.
36379. *Rivista internazionale di filosofia del diritto*. Milano.
36381. *Rivista internazionale di scienze economiche e commerciali*. Padua.
36384. *Rivista del Istituto nazionale d'archeologia e storia dell'arte*. Roma.
36386. *Rivista italiana di diritto penale*. Padova.



36388. *Rivista italiana essenze, profumi, piante officinali, olii vegetali, saponi.* Milano.
36390. *Rivista italiana di numismatica.* Milano.
- 36390k. *Rivista italiana di ornitologia.* Milano.
36391. *Rivista italiana di paleontologia e stratigrafia.* Milano.
36394. *Rivista italiana per le scienze giuridiche.* Roma.
36395. *Rivista di letterature moderne.* Asti.
36396. *Rivista di matematica della Università di Parma.* Parma.
36397. *Rivista musicale italiana.* Milano.
36400. *Rivista del nuovo cemento.* Bologna. (ab 1956: Supplemento al vol. ..., Ser. ... del Nuovo Cemento, siehe Nr. 33260.)
36406. *Rivista di politica economica.* Roma.
36415. *Rivista di psicologia.* Firenze.
36424. *Rivista di scienze preistoriche.* Firenze.
36427. *Rivista di storia, arte, archeologia.* Alessandria.
36429. *Rivista di storia della chiesa in Italia.* Roma.
36433. *Rivista di storia del diritto italiano.* Verona.
36442. *Rivista storica italiana.* Napoli.
36451. *Rivista degli studi orientali.* Roma.
36460. *Rivista di studi politici internazionali.* Firenze.
36462. *Rivista di studi pompeiani.* Napoli.
36465. *Roads and road construction.* London.
36471. *Roads and streets.* Chicago.
36482. *Robotniczy Przegląd gospodarczy.* Warszawa.
36483. *Ročenka Československé společnosti entomologické.* Acta Societatis entomologicae Czechoslo-
- niae. Praha. (Fortsetzung v. Nr. 25425.)
36485. *Rocznik slawistyczny.* Kraków.
36487. *Rocznik statystyczny.* Główny Urząd statystyczny rzeczypospolitej polskiej. Warszawa.
36489. *Roczniki dziejów społecznych i gospodarczych.* Annales d'histoire sociale et économique. Poznań.
36490. *Roczniki historyczne.* Annales historiques. Poznań.
36491. *Roczniki nauk społecznych.* Prawo, ekonomia, socjologia. Lublin.
36495. *Rodohu.* Journal of labor law. Tokyo.
36502. *Romance Philology.* Berkeley.
36520. *Romania.* Revue trimestrielle consacrée à l'étude des langues et des littératures romanes. Paris.
36528. *Romanic Review.* New York.
36534. *Roosevelt Wild Life Bulletin.* Syracuse. N. Y.
36552. *Rozprawy.* České Akademie Věd a Umění. Třída 2. Praha.
36566. *Rubber Age.* New York.
36568. *Rubber Chemistry and technology.* Lancaster. Pa.
36577. *Rural Electrification News.* Washington.
36581. *Rural Sociology.* Official journal of the Rural Sociological Society. Lexington, Kent.
36590. *Russian Review.* New York.
36594. *Rythmes du monde.* Le Bulletin des missions. Paris & Bruges.
36607. *Sacris erudiri.* Brügge, 's Gravenhage.
36609. *Sacrum Poloniae Millennium.* Roma.
36611. *SAE Journal.* Lancaster.
36613. *SAE quarterly Transactions.* New York.
36625. *Salesianum.* Torino.
36630. *Salmanticensis.* Commentarius de sacris disciplinis cura facultatum pontificiae universitatis ecclesiasticus editus. Salamanca.
36634. *Samlaren.* Tidskrift för svensk litteraturhistorisk forskning. Ny följd. Uppsala.
36639. *Samlinger til selskabet historie.* Det Kongelige Danske Videnskabernes Selskab 1742-1942. København.
36642. *Samtiden.* Tidsskrift for politikk, litteratur og samfundsspørsmål. Oslo.
36645. *Sang.* Biologie et pathologie. Paris.
36652. *Sapientia.* La Plata.
36659. *Sarawak Museum Journal.* Kuching.
36685. *Savremena Škola.* Beograd.
36690. *Sborník entomologického oddělení Národního Muzea v Praze.* Acta entomologica Musei Nationalis Pragae. Praha.
36696. *Sborník státního geologického ústavu Československé Republiky.* Praha.
36700. *Scandia.* Tidskrift for historisk forskning. Stockholm.
36705. *Scandinavian Studies.* Publ. of the Society for the Advancement of Scandinavian Study. Menasha, Wisc.
36714. *Schip en werf.* Rotterdam.
36727. *School Review.* A journal of secondary education. Chicago.
36738. *School and Society.* New York.
36757. *Science.* N.S. Washington.
36769. *Science aérienne et l'aéro-technique.* Paris.
36784. *Science et industrie.* Ed. Mécanique. Paris.
36785. *Science et industrie.* Ed. Travaux. Paris.
36789. *Science Progress.* London.
- 36789e. *Science Record.* Peiping.
- 36789g. *Science Reports of the National Tsing Hua University.* Ser. A. Peiping.
- 36789h. *Science Reports of the Re-*

- search Institutes. Tôhoku University. Ser. A. Physics, chemistry and metallurgy. Sendai.
- 36789hb. *Science Reports of the Research Institutes. Tôhoku University. Ser. B. Sendai.*
- 36789i. *Science Reports of the Tôhoku-University. Ser. 2. Geology. Sendai.*
- 36789il. *Science Reports of the Tokyo Bunrika Daigaku. Tokyo.*
- 36789k. *Sciences. Revue de l'Association française pour l'avancement des sciences. Paris.*
- 36789p. *Scientia. (Internationale Zeitschrift für wissenschaftliche Synthese.) Bologna, Paris, London.*
- 36789a. *Scientia. Valparaiso.*
36791. *Scientific American. New York.*
36793. *Scientific Monthly. Lancaster, Pa.*
36794. *Scientific Papers of the Institute of Algological Research. Sapporo.*
36795. *Scientific Proceedings of the Royal Dublin Society. Dublin.*
36797. *Scientific Publications of the Cleveland Museum of Natural History. Cleveland, Ohio.*
36799. *Scientific Reports. British Museum. (Natural History.) British Graham Land Expedition 1934-1937. London.*
36800. *Scientific Reports. British Museum. (Natural History.) Great Barrier Reef Expedition 1928-1929. London.*
36801. *Scientific Reports. British Museum. (Natural History.) The John Murray Expedition 1933-1934. London.*
36803. *Scientific Reports of the Matsuyama Agricultural College. Matsuyama.*
36804. *Scientific Results of the Norwegian Antarctic Expedition 1927-1928 sqq. instituted and fin. by Lars Christensen. Det Norske Videnskaps-Akademii Oslo. Oslo.*
36806. *Scienza e tecnica. Rivista generale di informazione scientifica. Roma.*
36825. *Scottish geographical Magazine. Edinburgh.*
36829. *Scottish historical Review. Edinburgh.*
36831. *Scottish Journal of political economy. Edinburgh.*
36834. *Scottish Journal of theology. Edinburgh.*
36838. *Scripta mathematica. New York.*
36842. *Scriptorium. Revue internationale des études relatives aux manuscrits... Bruxelles.*
36850. *Scuola cattolica. Vene-gono/Var.*
36852. *Scuola positiva. Rivista di criminologia e diritto criminale. Milano.*
36854. *Seed Grower's Leaflet. Welsh Plant Breeding Station. University College of Wales. Aberystwyth.*
36863. *Semaine des hôpitaux de Paris. Paris.*
36864. *Semaines gazières. Association technique de l'industrie du gaz. Paris.*
36865. *Le Semeur. Paris.*
36867. *Semitica. Cahiers publiés par l'Institut d'études sémitiques de l'Université de Paris. Paris.*
36878. *Septemvri. Sofija.*
36888. *Serie didactica. Universidad nacional de Tucumán. Instituto de estudios geográficos. Tucumán.*
36890. *Serviça de fomento mineiro. Republica Portuguesa. Ministerio da economia. Direcção geral de minas e serviços geológicos. Porto.*
36892. *Serviços geológicos de Portugal. Lisboa.*
36898. *Sewage and industrial wastes. Champaign, Ill.*
36902. *Sewanee Review. Sewanee, Tenn.*
36905. *Shakespeare Quarterly. Shakespeare Association of America. New York.*
36907. *Sheet Metal Industries. London.*
36911. *Shell Aviation News. London.*
36918. *Shiho. Journal of private law. Tokyo.*
36925. *Shipbuilding and Shipping Record. London.*
36940. *Showmen's Trade Review. New York.*
36942. *Shree Bharatee. Fortnightly journal of Shree Phara-teeya Sanskritika Vidya-peetha. Hyderabad.*
36945. *Siculorum Gymnasium. Rassegna semestrale della Facoltà di lettere e filosofia. Università Catania. Catania.*
36973. *Silicates industriels. Bruxelles.*
36977. *Silva Fennica. Helsinki.*
- *Sinologica. Basel siehe Abt. A. Nr. 12975.*
36993. *Sintesi economici. Roma.*
36997. *Skånes Natur. Lund.*
36999. *Skirnir. Timarit hið islenzka bókmentafélag. Reykjavik.*
37004. *Skifter. Kgl. Danske Videnskabernes Selskab. København.*
37005. *Skifter. Det Kongelige Industri-, Handverk- og Skips-fartsdepartement. Oslo.*
37020. *Skifter utgivna av Kgl. Humanistiska Vetenskaps-samfundet i Uppsala. Uppsala.*
37024. *Skifter utgitt av det Norske Videnskaps-Akademi i Oslo. Oslo.*
37053. *Skýrsla um hið Islenzka Náttúrufræðisfélag. Reykjavik.*
37057. *Śląsk literacki. Katowice.*
37061. *Slavia. Časopis pro slovanskou filologii. Praha.*
37073. *Slavjane. Moskva.*
37084. *Slavistična Revija. Ljubljana.*
37095. *Slavonic and East European Review. London.*



37096. **Slezský Sborník. Acta Silesiaca.** Čtvrtletník Slezského studijního ústavu pro vědy o společnosti. Opava.
37100. **Smith College Studies in social work.** Northampton, Mass.
37104. **Smithsonian** miscellaneous Collections. Washington.
- 37106f. **Sobótka.** Organ Wrocławskiego Towarzystwa Miłośników Historii. Wrocław.
37109. **Social Forces.** Baltimore, Md.
37112. **Social Research.** Albany, N.Y.
37116. **Social Science.** Winfield, Kansas.
37121. **Social Security Bulletin.** Washington.
37130. **Social Service Review.** Chicago.
37134. **Social Studies for teachers and administrators.** Philadelphia, Pa.
37137. **Sociala** Meddelanden. Stockholm.
37141. **Socialističeskoe sel'skoe chozjajstvo.** Moskva. (Forts. siehe Nr. 26967.)
37146. **Socialt Tidsskrift.** København.
37154. **Sociology and social research.** An international journal. Los Angeles.
37161. **Soil Science.** Baltimore.
37169. **Solidarismo y racionalización.** Revista de la Oficina de coordinación... San José.
37173. **Sols africains.** - African Soils. Paris.
37177. **Sophia.** Padova.
37184. **Sosiaalinen Aikakauppi.** Social Tidsskrift. Helsinki.
37192. **Sosialt Arbeid.** Oslo.
37200. **Sosyoloji Dergisi.** Istanbul.
37208. **South Africa.** London.
37212. **South African architectural Record.** Johannesburg.
37218. **South African industrial Chemist.** Johannesburg.
37227. **South African Journal of science.** Johannesburg.
37236. **South African Mining and Engineering Journal.** Johannesburg.
37245. **South African Sugar Journal.** Durban.
37254. **South African Timber Trades Journal.** Johannesburg.
37256. **Sovetskaja Archeologija.** Leningrad.
37258. **Sovetskaja Etnografija.** Moskva.
37262. **Sovetskaja Kniga.** Moskva.
37269. **Sovetskoe Gosudarstvo i pravo.** Moskva.
37272. **Sovetskoe Vostokovedenie.** Moskva.
37274. **Soviet Studies.** A quarterly review of the social and economic institutions of the USSR. Oxford.
37283. **Special Libraries.** Pittsburgh.
37287. **Special Publication.** Bernice P. Bishop Museum. Honolulu.
37291. **Spectator.** London.
37299. **Spectrochimica Acta.** London.
37312. **Speculum.** Cambridge, Mass.
37336. **Spolia zoologica Musei Hauniensis.** København.
37346. **Sprog og Kultur.** Aarhus.
37355. **Staatsblad van het Koninkrijk der Nederlanden.** Zwolle.
37368. **Stain Technology.** A Journal for microtechnic. Geneva, N. Y.
37376. **Stanford ichthyological Bulletin.** Stanford, Cal.
- 37376k. **Stanford law Review.** Stanford, Cal.
37377. **Stanford medical Bulletin.** San Francisco.
37378. **Stanford University Publications.** University Series. Biological sciences. Stanford, Cal.
- 37378d. **Stanford University Publications.** University Series. Geological sciences. Stanford, Cal.
37379. **Statist.** London.
37399. **Statistical and economic Review.** London.
37408. **Statistický Obzor.** Praha.
37435. **Statistikai Szemle.** Budapest.
37442. **Statsøkonomisk Tidsskrift.** Styret for statsøkonomisk forening. Oslo.
37451. **Statsvetenskaplig Tidsskrift för politik, statistik, ekonomi.** Lund.
37462. **Steam Engineer.** London.
37466. **Steel.** Cleveland, Ohio.
37470. **Sterna.** Stavanger Museum. Stavanger.
37473. **Stockholms Observatoriums Annaler.** Stockholm.
37488. **Structure reports.** International Union of crystallography. Utrecht.
37493. **Strumentazione e automazione, misure e regolazioni.** Milano.
37496. **Studi americani.** Rivista annuale dedicata alle lettere e alle arti negli Stati Uniti d'America. Roma.
37499. **Studi danteschi.** Firenze.
37501. **Studi economici.** Napoli.
37503. **Studi etruschi.** Firenze.
37507. **Studi filosofici.** Milano.
37516. **Studi francescani.** Firenze.
37520. **Studi gregoriani per la storia di Gregorio VII e della riforma gregoriana.** Roma.
37525. **Studi italiani di filologia classica.** Firenze.
37527. **Studi e materiali di storia delle religioni.** Bologna.
37528. **Studi medievali.** Torino.
37531. **Studi petrarcheschi.** Bologna.
37532. **Studi politici.** Firenze.
37534. **Studi statistiche.** Milano.
37536. **Studi trentini di scienze naturali.** Trento.
37539. **Studi urbinati.** Urbano.
37543. **Studia catholica.** Nijmegen.
37547. **Studia Gratiana post octava Decreti saecularia.** Bononiae.
37552. **Studia linguistica.** Lund.

7555. *Studia neophilologica*. Uppsala.
- *Studia philosophica*. Basel, siehe Abt. A, Nr. 13669.
7566. *Studia theologica*. Lund.
7572. *Studier i modern språkvetenskap*. Uppsala.
7573. *Studies*. An Irish quarterly review of letters, philosophy and science. Dublin.
- 37573k. *Studies in bibliography*. University of Virginia. Charlottesville, Va.
7574. *Studies in linguistics*. New Haven, Conn.
7577. *Studies in philology*. Chapel Hill, N. C.
7579. *Studies from the Rockefeller Institute for Medical Research*. Reprints. New York.
37581. *Studii și cercetări de bibliologie*. Biblioteca Acad. Republicii Populare Române. București.
7584. *Studii și cercetări de istorie literară și folklor*. Acad. Republicii Populare Române. Inst. de istorie literară și folklor. București.
- 37584k. *Studii și cercetări lingvistice*. Acad. Republicii Populare Române. Inst. de lingvistică din București. București.
37585. *Studii și cercetări matematice*. Acad. Republicii Populare Române. Inst. de matematică. București.
37590. *Studio*. London.
37607. *Succulenta*. Amsterdam.
37609. *Sugar*. New York.
37618. *Suisse horlogère*. La Chaux-de-Fonds.
37623. *Sumer*. Bagdad.
37632. *Suomalaisen Eläin- ja Kasvitieteellisen Seuran Vanamon eläintieteellisiä julkaisuja*. Helsinki.
37633. *Suomalaisen Eläin- ja Kasvitieteellisen Seuran Vanamon kasvitieteellisiä julkaisuja*. Helsinki.
37638. *Suomalaisen Tiedeakatemian Toimituksia*. III. Geologica-geographica. Helsinki.
37647. *Suomalaisen Tiedeakatemian Toimituksia*. IV. Biologica. Helsinki.
37655. *Suomalaisen ugrilaisen seuran Aikakauskirja*. Helsinki.
37662. *Suomalais-ugrilaisen seuran Toimituksia*. Mémoires de la Société finno-ougrienne. Helsinki.
37666. *Suomen Museo*. Helsinki.
37674. *Suomen Riista*. Helsinki.
- *Supplemento al Nuovo Cimento*, siehe Nr. 33260.
37680. *Surgery*. A monthly Journal. St. Louis.
37685. *Surgery, gynecology and obstetrics*. [Beil. s.: International Abstracts of surgery, Nr. 29350.] Chicago.
37687. *Surgical Clinics of North America*. Philadelphia.
37694. *Survey of current business*. Washington.
37697. *Survey of international affairs*. London.
37700. *Svensk Akademiens Handlingar*. Stockholm.
37707. *Svensk Bergs- och brukstidning*. Stockholm.
37716. *Svensk botanisk Tidskrift*. Stockholm.
37725. *Svensk Bryggeritidskrift*. Stockholm.
37730. *Svensk farmaceutisk Tidskrift*. Stockholm.
37734. *Svensk Handel*. Stockholm.
37742. *Svensk juristtidning*. Stockholm.
37749. *Svensk kemisk Tidskrift*. Stockholm.
37752. *Svensk Litteraturtidskrift*. Lund.
37758. *Svensk Sparbankstidskrift*. Stockholm.
37766. *Svensk teologisk Kvartalskrift*. Lund.
37797. *Svenska Skogsvårdsföreningens Tidskrift*. Stockholm.
37811. *Svenska stadsförbundet*. Tidskrift. Stockholm.
37819. *Svenska vägföreningens Tidskrift*. Stockholm.
37828. *Kungl. Svenska Vetenskapsakademiens Årsbok*. Stockholm.
37833. *Kungl. Svenska Vetenskapsakademiens Avhandlingar i naturskyddsärenden*. Stockholm.
37836. *Kungl. Svenska Vetenskapsakademiens Handlingar*. Stockholm.
37845. *Kungl. Svenska Vetenskapsakademiens Skrifter i naturskyddsärenden*. Stockholm.
37850. *Sveriges geologiska Undersökning*. Stockholm.
37860. *Światowit. Rocznik Muzeum Archeologicznego im. Erazma Majewskiego*. Warszawa.
37867. *Sydney law Review*. Sydney.
37870. *Sylvia*. Časopis ornithologický. Praha.
- 37870k. *Symbolae Osloenses*. Oslo.
37871. *Syria*. Revue d'art oriental et d'archéologie. Paris.
37873. *La Table ronde*. Paris.
37876. *Tabulae biologicae*. 's Gravenhage.
37878. *Taiwanica*. Taipei.
37881. *Tarbiz*. Jerusalem.
37888. *Tax Law Review*. New York.
38001. *Teacher's College Record*. New York.
38011. *Teatr*. Moskva.
- 38011d. *Technica*. Bruxelles.
38012. *Technical Bulletin*. New York State Agricultural Experiment Station. Cornell University. Geneva, N. Y.
38014. *Technical Bulletin*. Republic of the Philippines. Department of Agriculture and Commerce. Manila.
38016. *Technical Bulletin*. United States Department of Agriculture. Washington.
38025. *Technical News Bulletin*. Washington.
38026. *Technical Papers*. En-



- gineering Experiment Station. Institute of Technology. University of Minnesota. Minneapolis.
38027. **Technical Papers.** United States Department of the Interior Bureau of Mines. Washington.
38029. **Technical Papers.** University of Minnesota. St. Anthony Falls Hydraulic Laboratory. Ser. B. Minneapolis.
- 38029k. **Technical Report.** Aeronautical Research Council. London.
- 38029p. **Technical Reports of the Engineering Research Institute.** Kyoto University. Kyoto.
38030. **Technique moderne.** Paris.
38031. **Technique sanitaire et municipale.** Paris.
38032. **Technique des travaux.** Liège.
38033. **Techniques et architecture.** Paris.
- 38033k. **Techniques et civilisations.** St. Germain-en-Laye.
- 38033p. **Technisch-wetenschappelijk tijdschrift.** Vlaamse ingenieursvereniging. Antwerpen.
38034. **Technology Reports of the Osaka University.** Osaka.
38035. **Technology Reports of the Tôhoku University.** Sendai.
38036. **Tecnica.** Revista de la Facultad de ciencias exactas y tecnología. Universidad nacional de Tucumán. Tucumán.
- 38036k. **Técnica.** Revista de engenharia. Lisboa.
38037. **Tecnica e industria.** Buenos Aires.
- 38037k. **Tecnica italiana.** Rivista d'ingegneria e scienze. Trieste.
38038. **Técnica metalúrgica.** Barcelona.
38040. **Tectona.** Buitenzorg, Java.
38045. **Tehostaja.** Helsinki.
38063. **Teknisk Tidskrift.** Stockholm.
38067. **Teknisk Ukeblad.** Oslo.
38073. **Tekstilnaja promyšlennost'.** Moskva.
38078. **Temminckia.** Leiden.
38085. **Témoignages.** Cahiers de La-Pierre-Qui-Vire. Paris.
38091. **Temps modernes.** Paris.
38100. **Terra.** Helsinki.
38109. **Tesis y estudios Salmantinos.** Salamanca.
38129. **Textielwezen.** Gent.
38148. **Textile Research Journal.** New York.
38151. **Textile World.** New York.
38166. **Theatre Arts.** Chicago.
38169. **Theologia.** Epistemon trimenon periodicon. Athenai.
38171. **Theological Studies.** Baltimore.
38180. **Théologie.** Paris.
38184. **Theology.** A monthly review. London.
38189. **Theology to-day.** Lancaster.
38197. **Theoria.** A Swedish Journal of philosophy and psychology. Lund.
38204. **Theoria.** Natal University. Pietermaritzburg.
38226. **Theses et studia philologica Salmantica.** Salamanca.
38237. **Thorax.** London.
38249. **Three Banks Review.** London.
38253. **Tidskrift för dokumentation.** Organ för Tekniska Litteratursällskapet. Stockholm.
38257. **Tidskrift för konstvetenskap.** Lund.
38269. **Tidsskrift for hermetikindustri.** Stavanger.
38273. **Tidsskrift for kemi, farmaci og terapi.** Oslo.
38280. **Tidsskrift for det norske landbruk.** Oslo.
38291. **Tidsskrift for planteavl.** København.
38294. **Tieteelliziä Tutkimuksia.** Suomen Teknillinen Korkeakoulu. Vetenskapliga undersökningar. Tekniska Högskolare i Finland. Helsinki.
- **Tijdschrift** siehe Nr. 38718-38789. (Tydschrift).
38300. **Time.** Atlantic edition. New York.
38303. **Time and Tide.** London.
38317. **Times.** Educational Supplement. London.
38321. **Times of India.** Directory and Yearbook including Who's Who. Bombay. (Fortsetzung v. Nr. 29067.)
38329. **Times Review of industry.** N. S. London.
38331. **Times Science Review.** London.
38349. **Tôhoku Journal of experimental medicine.** Sendai.
38350. **T'oung Pao.** Archives concernant l'histoire, les langues, la géographie, l'ethnographie et les arts de l'Asie orientale. Leiden.
38352. **Town and Country Planning.** London.
38370. **Trabajo nacional.** Barcelona.
38375. **Trabajos.** Ministerio de Marina. Instituto español de oceanografía. Madrid.
38386. **Trabajos del Instituto de ciencias naturales José de Acosta.** Serie biológica. Madrid.
38389. **Trabajos del Instituto de ciencias naturales José de Acosta.** Serie geológica. Madrid.
38395. **Traditio.** Studies in ancient and mediaeval history, thought and religion. New York.
38398. **Transactions.** American Academy of Ophthalmology and Otolaryngology. Omaha, Nebr.
38399. **Transactions.** American Geophysical Union. Washington, D.C.
38401. **Transactions of the Academy of Sciences of Saint Louis.** St. Louis, Miss.
38409. **Transactions of the American Institute of Electrical Engineers.** New York.
38410. **Transactions of the American Institute of Mining and Metallurgical Engineers.** New York.

412. *Transactions of the American Mathematical Society.* Menasha, Wisc.
417. *Transactions of the American Microscopical Society.* Menasha, Wisc.
423. *Transactions of the American Philosophical Society.* New Series. Philadelphia.
425. *Transactions of the American Society of Civil Engineers.* New York.
427. *Transactions of the American Society of Mechanical Engineers.* New York.
428. *Transactions of the American Society for Metals.* Cleveland, Ohio.
429. *Transactions of the Association of American Physicians.* Philadelphia.
434. *Transactions of the Astronomical Observatory of Yale University.* New Haven, Conn.
436. *Transactions of the British Ceramic Society.* Stoke-on-Trent.
8439. *Transactions of the Royal Canadian Institute.* Toronto, Ont.
8445. *Transactions of the Connecticut Academy of Arts and Sciences.* New Haven, Conn.
8447. *Transactions of the Danish Academy of Technical Sciences.* København.
8450. *Transactions of the Royal Entomological Society of London.* London.
8456. *Transactions of the Faraday Society.* Aberdeen.
8467. *Transactions of the Geological Society of South Africa.* Johannesburg.
8479. *Transactions of the Grotius Society.* London.
8490. *Transactions of the Royal Historical Society.* London.
8492. *Transactions of the Illinois State Academy of Science.* Springfield, Ill.
- 8492d. *Transactions of the Illuminating Engineering Society.* London.
- 38492h. *Transactions of the Institute of Chemical Engineers.* London.
38493. *Transactions of the Institute of Welding.* London.
- 38493b. *Transactions of the Institution of Mining Engineers.* London.
- 38493d. *Transactions of the Institution of Mining and Metallurgy.* London. (Suppl. zu Nr. 24723.)
- 38493k. *Transactions of the Institution of Naval Architects.* London.
- 38493p. *Transactions [auch: Proceedings] of the ... International Congress of entomology.* Amsterdam etc.
38494. *Transactions of the Kansas Academy of Science.* Topeka, Kansas.
38495. *Transactions of the Kentucky Academy of Science.* Lexington, Ky.
38496. *Transactions of the Leicester Literary and Philosophical Society.* Leicester.
- 38496d. *Transactions of the Linnean Society of London.* Botany. London.
- 38496f. *Transactions of the Linnean Society of London.* Zoology. London.
38497. *Transactions of the Mining, Geological and Metallurgical Institute of India.* Calcutta.
38499. *Transactions of the New York Academy of Sciences.* New York.
38504. *Transactions of the North East Coast Institution of Engineers and Shipbuilders.* Newcastle-upon-Tyne.
38508. *Transactions of the Philological Society.* London.
38519. *Transactions and Proceedings of the American Philological Association.* Lancaster, Pa.
38521. *Transactions and Proceedings of the Botanical Society of Edinburgh.* Edinburgh.
38523. *Transactions and Proceedings of the Geological Society of South Africa.* Johannesburg.
38524. *Transactions of the Saint Albans and Hertfordshire Architectural and Archaeological Society.* St. Albans.
38525. *Transactions of the San Diego Society of Natural History.* San Diego, Cal.
38528. *Transactions of the Royal Society of Canada.* Ottawa.
38530. *Transactions of the Royal Society of Edinburgh.* Edinburgh.
38556. *Transactions of the Royal Society of South Africa.* Cape Town.
38559. *Transactions of the Royal Society of South Australia.* Adelaide.
38567. *Transactions and studies of the College of Physicians of Philadelphia.* Baltimore.
38578. *Transactions of the Western Surgical Association.* Chicago.
38589. *Transactions of the Wisconsin Academy of Sciences.* Madison, Wisc.
38600. *Transactions of the Zoological Society of London.* London.
38627. *Travaux. Organe de la technique française des travaux publics et du ciment armé.* Paris.
38632. *Travaux de l'Institut Bunge.* Antwerpen.
38633. *Travaux du Laboratoire de géologie de la Faculté des sciences de Lyon.* Lyon.
38634. *Travaux des Naturalistes de la vallée du Loing.* Fontainebleau.
38640. *Treubia.* Buitenzorg, Java.
38642. *Tribune.* London.
38669. *Tropical Woods.* New Haven, Conn.
38675. *Tubercle.* London.
38684. *Türk dilli ve edebiyati dergisi.* [Zeitschrift für türkische Sprache und Literatur.] Istanbul.



38711. *Twentieth Century*. London.
38718. *Tijdschrift voor economische en sociale geografie*. Rotterdam.
38721. *Tijdschrift voor efficientie en documentatie*. 's-Gravenhage.
38724. *Tijdschrift voor entomologie*. Wageningen.
38729. *Tijdschrift voor geschiedenis*. Groningen.
38741. *Tijdschrift voor Indische taal-, land- en volkenkunde*. Djakarta.
38746. *Tijdschrift van het Koninkl. Nederlandsch Aardrijkskundig Genootschap*. Amsterdam.
38753. *Tijdschrift voor Nederlandse taal- en letterkunde*. Leiden.
38766. *Tijdschrift voor filosofie*. Utrecht.
38772. *Tijdschrift over plantenziekten*. Wageningen.
38777. *Tijdschrift voor rechtsgeschiedenis*. [Nebent:] *Revue d'histoire du droit*. Groningen.
38789. *Tijdschrift voor strafrecht*. Leiden.
38794. *Učeny Zapiski Instituta slavjano-vedenija*. Moskva.
38803. *Ukrajina*. Paris.
38807. *Ukrainian Quarterly*. New York.
38812. *Umetnost*. *Casopis za likovnu umetnost*. Zagreb.
38819. *Unasylva*. (FAO). Roma.
38828. *Unesco Bulletin for libraries*. *Bulletin de l'Unesco à l'intention des bibliothèques*. Paris.
38842. *Unesco Courier*. Paris.
38848. *Unesco Features*. Paris.
38854. *Union postale*. Bern.
38863. *Unitas*. Helsinki.
38870. *United Asia*. International magazine of Asia affairs. Bombay.
38883. *United Nations World*. New York.
- 38887k. *Universidad de México*. *Organo de la Universidad na-*
- cional autonomía México*. México.
- 38887n. *Université*. *Revue internationale*. Genève.
38888. *Universities Quarterly*. London.
38897. *Universities Review*. Bristol.
38914. *University of California Publications*. *Bulletin of the Department of Geological Sciences*. Berkeley, Cal.
38918. *University of California Publications in agricultural sciences*. Berkeley, Cal.
38923. *University of California Publications in American archaeology and ethnology*. Berkeley, Cal.
38926. *University of California Publications in botany*. Berkeley, Cal.
38928. *University of California Publications in child development*. Berkeley.
38930. *University of California Publications in economics*. Berkeley, Cal.
- 38930k. *University of California Publications in engineering*. Berkeley, Cal.
38931. *University of California Publications in entomology*. Berkeley, Cal.
38932. *University of California Publications in geography*. Berkeley, Cal.
38937. *University of California Publications in linguistics*. Berkeley, Cal.
38938. *University of California Publications in mathematics*. Berkeley, Cal.
- 38938k. *University of California Publications in microbiology*. Berkeley, Cal.
38939. *University of California Publications in modern philology*. Berkeley, Cal.
38941. *University of California Publications in music*. Berkeley, Cal.
38942. *University of California Publications in pharmacology*. Berkeley, Cal.
38943. *University of California Publications in physiology*. Berkeley, Cal.
38944. *University of California Publications in psychology*. Berkeley, Cal.
- 38944k. *University of California Publications in statistics*. Berkeley, Cal.
38945. *University of California Publications in zoology*. Berkeley, Cal.
38947. *University of Chicago Law Review*. Chicago.
38950. *University of Colorado semicentennial Series*. Boulder, Col.
38956. *University of Colorado Studies*. Ser. D. *Physical and biological sciences*. Boulder, Col.
38957. *University of Colorado Studies*. Ser. in *anthropology*. Boulder, Col.
38958. *University of Colorado Studies*. Ser. in *biology*. Boulder, Col.
38961. *University of Hawaii Research Publication*. Honolulu.
38978. *University of Iowa Studies*. *Studies in child welfare*. Iowa City, Iowa.
38979. *University of Iowa Studies*. *Studies in engineering*. Iowa City, Iowa.
- 38979g. *University of Iowa Studies*. *Studies in natural history*. Iowa City, Iowa.
38981. *University of Kansas Publications*. *Museum of Natural History*. Lawrence, Kansas.
38982. *University of Kansas Science Bulletin*. Lawrence, Kansas.
38983. *University of Michigan Studies*. *Scientific Series*. Ann Arbor, Mich.
38984. *University of Minnesota Bulletin*. *Minnesota Geological Survey*. Minneapolis.
38985. *University of Missouri Bulletin*. *Engineering Experiment Station*. Columbia, Mo.
- 38985f. *University of Missouri Bulletin*. *Extension series*. Columbia, Mo.

- 1985n. University of Missouri Bulletin. Medical series. Columbia, Mo.
1986. University of Missouri Studies. A quarterly of research. Columbia, Mo.
1993. University of Nebraska Studies. New Series. Lincoln, Nebr.
1910. University of Oregon Monographs. Studies in anthropology. Eugene, Or.
1912. University of Oregon Monographs. Studies in economics. Eugene, Or.
1916. University of Oregon Studies. Studies in literature and philology. Eugene, Or.
1923. University of Toronto Studies. Biological Ser. Toronto, Ont.
1926. University of Toronto Studies. Geological Ser. Toronto, Ont.
1930. University of Toronto Studies. History and economics. Toronto, Ont.
1942. University of Washington Publications in anthropology. Seattle, Wash.
1945. University of Washington Publications in biology. Seattle, Wash.
- 1945m. University of Washington Publications in the social sciences. Seattle, Wash.
1946. University of Washington Studies in geology. Seattle, Wash.
1947. University of Washington Studies in mathematics. Seattle, Wash.
1948. University of Washington Studies in oceanography. Seattle, Wash.
1949. University of Washington Studies in oceanography. Supplement Series. Contributions. Seattle, Wash.
1962. *Universo*. Rivista dell'Istituto geografico militare. Firenze.
1966. *Upplands Forminnes-Förenings Tidskrift*. Uppsala.
1974. *Uppsala Universitets Årsskrift*. N. F. Recueil de travaux, publ. par l'Université d'Uppsala. Uppsala.
39092. *Urbanisme*. Revue française. Paris.
39098. *Usine belge*. Bruxelles.
39107. *Usine nouvelle*. Paris.
39109. *Uspechi fizičeskich nauk*. Moskva.
39110. *Uspechi matematičeskich nauk*. Moskva.
39111. *Uspechi sovremennoj biologii*. Moskva.
39112. *Vanellus*. Maandblad voor natuursport, natuurstudie en natuurbescherming. Koudum/Niederl.
39113. *Vår Fågelvärld*. Stockholm.
39116. *Vegetatio*. Acta geobotanica. 's Gravenhage.
39130. *Verbum Caro*. Revue théologique et ecclésiastique. Neuchâtel.
39133. *Verbum Domini*. Commentarii de re biblica. Roma.
39160. *Verhandelingen der Koninklijke Nederlandse Akademie van Wetenschappen*. Afd. Letterkunde. N. R. Amsterdam.
39162. *Verhandelingen der Koninklijke Nederlandse Akademie van Wetenschappen*. Afd. Natuurkunde. Amsterdam.
39188. *Vestnik Akademii Medicinskich Nauk SSSR*. Moskva.
39189. *Vestnik Akademii Nauk SSSR*. Moskva.
39192. *Věstník České Akademie věd a umění*. Praha.
39193. *Věstník Československé Akademie zemědělské*. Praha.
- 39193k. *Věstník Československé zoologické společnosti*. Praha.
39195. *Vestnik drevnej istorii*. Moskva.
39196. *Vestnik Instituta po izučeníju istorii i kul'tury SSSR*. Mitteilungen des Instituts für Erforschung der Geschichte und Kultur der UdSSR. München.
39197. *Kungl. Vetenskaps-Societens Årsbok*. Uppsala.
39200. *Veterinarski Arhiv*. Zagreb.
39203. *Veterinary Medicine*. Kansas City, Mo.
39206. *Vetus Testamentum*. A Quarterly, publ. by the International Organization of Old Testament Scholars. Leiden.
39209. *Vida agricola*. Lima.
39214. *Videnskabelige Meddelelser fra Dansk Naturhistorisk Forening*. København.
- 39215k. *Vie économique et sociale*. Antwerpen.
- 39216k. *Vie et milieu*. Bulletin du Laboratoire Arago. Paris.
39217. *La Vie spirituelle*. Paris.
39218. *Vigiliae Christianae*. Amsterdam.
39239. *Vinos, viñas y frutas*. Buenos Aires.
39251. *Virginia Quarterly Review*. Charlottesville, Virg.
39263. *Virology*. New York.
39274. *Visscherij-Nieuws*. 's Gravenhage.
39280. *Visual Education*. London.
39284. *Visva-Bharati Quarterly*. Santiniketan.
39293. *Vitamins and hormones*. New York.
39296. *Vizantijskij Vremennik*. Moskva.
39303. *Vlastivědný věstník moravský*. Brno.
39312. *Voda*. Praha.
39334. *Voprosy ekonomiki*. Moskva.
39335. *Voprosy filosofii*. Moskva.
- 39335k. *Voprosy jazykoznanija*. Akademija Nauk SSSR. Institut Jazykoznanija. Moskva.
39336. *Voprosy istorii*. Moskva.
39372. *Wasman Journal of biology*. San Francisco, Cal.
39374. *Water Power*. London.
- 39374k. *Water and waste treatment journal*. London.



39375. **Water and water engineering.** London.
39381. **Water-Supply Papers.** United States Department of the Interior. Geological Survey. Washington.
39393. **Way ahead.** 's Gravenhage.
39428. **Welder.** N. S. Waltham, Mass.
39443. **Welding Journal.** New York.
39467. **West African Review.** Liverpool.
39471. **Western political Quarterly.** Salt Lake City, Ut.
39475. **Westinghouse Engineer.** Pittsburgh, Pa.
39478. **Westminster Bank Review.** London.
39479. **West Virginia History.** A quarterly magazine. Charleston, Va.
39482. **Wiadomości archeologiczne.** Organ Państwowego Muzeum Archeologicznego. Bulletin archéologique polonais. Warszawa.
39483. **Wielewaal.** Turnhout.
39490. **The Wilson Bulletin.** Lawrence, Kansas.
39498. **Wireless Engineer.** The journal of radio research and progress. London.
39503. **Wireless World.** London.
39528. **Word.** Revue du Cercle linguistique de New York. Journal of the Linguistic Circle of New York. New York.
39530. **World Affairs.** Washington.
39546. **World Construction.** Chicago.
39557. **World Horizon.** The international magazine. London.
39588. **World Oil.** Houston, Texas.
39597. **World Petroleum.** New York.
39600. **World Politics.** Burlington, Vermont.
39606. **World Refrigeration.** London.
39609. **World today.** London.
39627. **Yale classical Studies.** New Haven, Conn.
39629. **Yale Journal of biology and medicine.** New Haven, Conn.
39631. **Yale Law Journal.** New Haven, Conn.
39637. **Yale Review.** A national quarterly. New Series. New Haven, Conn.
39638. **Yale scientific Magazine.** New Haven, Conn.
39644. **Year's work in librarianship.** Library Association. London.
39651. **Yearbook.** Carnegie Endowment for International Peace. Washington.
39662. **Yearbook.** Carnegie Institution of Washington. Washington.
39684. **Yearbook.** Library Association. London.
39695. **Yearbook of agricultural cooperation.** London.
39699. **Yearbook of agriculture.** Washington.
39706. **Yearbook of the American Philosophical Society.** Philadelphia.
39720. **Yearbook of comparative and general literature.** Chapel Hill, N.C.
39725. **Yearbook of education.** London.
39731. **Yearbook of labour statistics.** Genève.
39736. **Yearbook of neurology, psychiatry and endocrinology.** Chicago.
39747. **Yearbook of the Royal Society of Edinburgh.** Edinburgh.
39765. **Yearbook of the United Nations.** New York.
39781. **Yearbook of world affairs.** London.
39817. **Ymer.** Tidskrift för antropologi och geografi. Stockholm.
39818. **Yokohama mathematical Journal.** Yokohama.
39819. **Yugoslavia.** Beograd.
39864. **Zapiski Towarzystwa Naukowego w Toruniu.** Kwartalnik pośw. historii Pomorza. Toruń.
39869. **Zbornik radova poljuprirednog fakulteta.** Beograd.
39881. **Zoo-Life.** London.
39884. **Zoologica.** Scientific contributions of the New York Zoological Society. New York.
- 39884k. **Zoological Record.** London.
- 39884m. **Zoologičeskij Žurnal.** Moskva.
39885. **Zoologische Mededeelingen.** Leiden.
39886. **Zoologische Verhandelingen.** Leiden.
39888. **Zoologiska Bidrag från Uppsala.** Uppsala.
- 39888k. **Zuid-Afrika.** Maandblad voor de cultureele en economische betrekkingen tusschen Nederland en Zuid-Afrika. Amsterdam.
39889. **Žurnal eksperimentalnoj i teoretičeskoj fiziki.** Leningrad.
39890. **Žurnal fiziceskoj chimii.** Moskva.
39892. **Žurnal obščej chimii.** Moskva.
39894. **Žurnal techničeskoj fiziki.** Moskva.
39900. **Życie gospodarcze.** Katowice.

## IBLIOGRAPHISCHER TEXT

### A

**Aage von Dänemark:** Des Aage von Dänemark Rotulus pugillaris (Angelus Walz) 25730. vol. 16, '55, Fasc. 1-2, p. 135-94

**al:** A industrialização da enguia (J. Freixo) 26088. A. 11, '56, N. 123, p. 15-16 / Over het verband tussen glasaalintrek en schieraalvangsten van het IJsselmeer (C. L. Deelder) 39274. J. 9, '56-57, N. 2, p. 24. - s. a. Anguilla

**aronsohn, Sarah:** The mysterious S. A. (Anita Engle) 32813. vol. 52, '56, N. 1345, p. 812-13

**abaca** siehe unter Manilahanf

**abadan** [Iran] siehe Pipeline

**abelard, Peter:** A propos de la définition du péché chez Pierre Abélard (Robert Blomme) 27245. A. 33, '57, p. 319-47 / A third manuscript of Peter Abélard's Theologia "summi boni" [Ms Oxford, Bodl. Lyell 49, fols. 101-128<sup>v</sup>] (Nicholas M. Haring) 31731. vol. 18, '56, p. 215-24 / Abélard's rule for religious women (T. P. McLaughlin) 31731. vol. 18, '56, p. 241-92 / Enige grondlijnen van Abélard's theologie (C. W. Mönnich) 32677. N.S. D. 42, '57, p. 1-11

**abakan** [Chakassien]: V kraju nesmetnych bogatstv (G. D. Buročkin) 34184. G. 46, '57, 3, p. 68-73

**abaza** [Sprache]: Structure and system in the Abaza verbal complex (W. S. Allen) 38508. '56, p. 127-76

**abbildung** [math.]: On the space of mappings of a sphere on itself (Hidekazu Wada) 21837. vol. 64, '56, N. 3, p. 420-35 / Some new canonical mappings for multiply-connected domains (James A. Jenkins) 21837. vol. 65, '57, N. 1, p. 179-96 / The analytic invariants of an area-preserving mapping near a hyperbolic fixed point (Jürgen Moser) 25983k. vol. 9, '56, N. 4, p. 673-92 / Induktivnye i proektivnye predely s vpolne nepreryvnymi otobraženijami (D. A. Rajkov) 26532. T. 113, '57, p. 984-86 / Preobrazovanie monotonnych neprivodimych otobraženij v monotonno-otkrytye kuba na kub bol'sej razmernosti (L. Keldyš) 26532. T. 114, '57, p. 472-75. Ob odnom klasse nepreryvnyh otobraženij nekotorych beskonечноmnyh množestv (S. S. Ryškov) 26532. T. 114, '57, p. 961-63. - s. a. Banach, Stefan - Konforme Abbildung - Riemann, Bernhard

**abbott, Allan:** Allan Abbott, 1876-1956 (Lennox Grey)

38001. vol. 57, '56, N. 8, p. 570

**Abdomen:** [Morphological study of abdominal gas shadows] (Samuel L. Beranbaum, Kakarla Subbarao) 20936. vol. 22, '55, N. 10, p. 281-87 / The pitfalls of abdominal surgery (William Frankman) 21089. vol. 93, '57, p. 1-2 / Abdominal trauma (Robert B. Allen, George J. Curry) 21089. vol. 93, '57, p. 398-404 / Acute surgical conditions of the abdomen (Arthur M. Dickinson) 21089. vol. 93, '57, p. 807-46 / Changes in circulation consequent to manipulation during abdominal surgery (Angelo G. Rocco, Leroy D. Vandam) 29589. vol. 164, '57, N. 1, p. 14-18 / A method of stabilizing the ends of the cartilages in the abdominothoracic incision (Joseph Estrin) 37680. vol. 41, '57, p. 496-97. - s. a. Bruch [Hernie] - Chromaffin - Geschwulst [allg.] - Krebs [med.] - Punktion - Reflex - Röntgenuntersuchung [med.] - Vagus - Wund-

**Abel** siehe Kain

**Abel, Niels Henrik:** Una caratterizzazione delle varietà abeliane e pseudo-abeliane (M. Baldassarri) 21725. T. 42, '56, p. 227-52 / Nuovi tipi di trasformazioni birazionali nella teoria delle varietà abeliane reali (Lionello Cantoni) 21753. Ser. 3, vol. 9, '55, p. 207-33. The linear equivalence theory of cycles and cycles of dimension zero and Abelian varieties (Atuhiro Hirai) 30295. vol. 8, '56, N. 3, p. 180-205 / Cycles and endomorphisms of Abelian varieties (Hisasi Morikawa) 32481. vol. 7, '54, p. 95-102. - s. a. Abelsche Gruppe

**Abelmoschus:** Allopolyploid nature of okra, Abelmoschus esculentus [L.] Voench (A. B. Joshi, M. W. Hardas) 32608. vol. 178, '56, N. 4543, p. 1190

**Abelsche Gruppe:** On the finite factor groups of Abelian groups of finite rational rank (Shreeram Abhyankar) 20972. vol. 78, '57, N. 1, p. 190-92 / Quelques propriétés des groupes abéliens localement compacts (Jacques Dixmier) 24911. T. 81, '57, Fasc. 1, p. 38-48

**Abendland:** A propos des bases de l'occident (R. de Rebot) 36111. A. 45, '56, N. 16, p. 498-504 / La voie et l'aventure (Denis de Rougemont) 37873. '57, N. 109, p. 9-22

**Aberdeen, Lord:** Lord and Lady Aberdeen (Pamela Hinkson) 38303. vol. 38, '57, N. 13, p. 388

**Aberglaube:** Moraalproblemen. Afgoderij, waarzeggerij, toverij (Alph. van Kol) 25214. D. 18, '57, p. 41-62

**Aberration** [physikal.]: Optical aberration coefficients. I. The coefficient of tertiary spherical aberration (H. A.



- Buchdahl) 30439. vol. 46, '56, N. 11, p. 941-43 / Effects of small aberrations on the images of partially coherent objects (W. H. Steel) 30439. vol. 47, '57, N. 5, p. 404-13
- Abessinien siehe unter Äthiopien
- Abessinische Kirche siehe Kirchenmusik
- Abfall: Pneumatic system for waste liquor disposal. 24031. vol. 32, '56, N. 384, p. 57 / USDA uncovers new uses for pear canning waste. 25322. vol. 135, '57, N. 3590, p. 10 / Do we need an industrial waste foundation. 25556. vol. 34, '56, N. 50, p. 6033 / No waste here. 25556. vol. 35, '57, N. 9, p. 82 / Tapping chemical junk for profits. 25574. vol. 80, '57, N. 3, p. 66, 68 / Profit from waste (E. E. Maneck) 25574. vol. 80, '57, N. 7, p. 12, 14 / Refuse disposal by wagon tippler. 25846. vol. 32, '55, N. 373, p. 90-94 / How are we handling industrial waste system? (T. F. Barnhart) 30918. vol. 178, '56, N. 17, p. 106-07 / Handle chips efficiently for greater shop profits (J. E. Hyler) 30918. vol. 178, '56, N. 18, p. 104-06 etc. / Waste provides material for electronics. 32094. vol. 46, '56, N. 2, p. 49-50. - s. a. Radioaktiv
- Abgas: Diesel fumes (F. G. Tomlins) 24007. '57, N. 5010, p. 103-04 / Airing their problems. 25574. vol. 79, '56, N. 20, p. 24 / Testing device safeguards men from gas fumes in enclosed area. 26128. vol. 53, '56, N. 10, p. 104-05. - s. a. Abwasser
- Abgeordneter: Members' pay (Peter Kirk) 32555. vol. 147, '56, N. 883, p. 184-87 / MPs' salaries (Desmond Donnelly) 37291. '56, N. 6675, p. 755-57 / Industrins, handels och hantverkets folk i riksdagen (Olle Gellerman) 37451. A. 59, '56, N. 3-4, p. 258-61
- Abhör.: Who's listening? A report on electronic eavesdropping and wiretapping. 38300. vol. 69, '57, N. 20, p. 16
- Abidjan [Côte d'Ivoire]: Abidjan (J. Semichon) 22464. T. 16, '55, N. 165-66, p. 51. - s. a. Bungalow - Geschäftshaus - Schulbau - Verwaltungsgebäude - Wohnungsbau
- Abies: New information concerning balsam fir decays in eastern North America (J. T. Basham, P. V. Mook, A. G. Davidson) 25365t. vol. 31, '53, N. 3, p. 334-60. Tracce di abetine originarie e possibilità di reintroduzione dell'abete bianco nell'Appennino genovese (Giuseppe Banti) 33261. N.S. vol. 63, '56, N. 1, p. 77-111. Sur quelques facteurs climatiques [écologiques] et spécialement l'indice d'aridité, conditionnant l'introduction d'espèces ligneuses nouvelles en Forêt de Fontainebleau avec application au cas de l'Abies alba [Mill.] (Pierre Doignon) 38634. '49, Fasc. 10, p. 170-78. - Kanadabalsam
- Abietinsäure: Neoabietinovaja kislota - pervičnaja kislota živicy sosny obyknovennoj (I. I. Bardyšev) 26532. T. 112, '57, p. 653-54
- Ablagerung [geol.]: O karaktere organič. veščestva v osadkach Taganrogskogo zaliva (T. I. Gorškova) 26532. T. 86, '52, p. 361-64 / Issledovanie tolišč pribrežnych otloženij s pomošč'ju vibroporšnevoj trubki (E. N. Nevesskij) 26532. T. 112, '57, p. 418-21 / Novye dannye po stratigrafii novokaspijskich otloženij zapadnoj Turkmenii (P. V. Fedorov) 26532. T. 113, '57, p. 1342-43 / Primenenie "mečenogo" peska dlja izučenija peremeščeniya morskich nanosov (V. S. Medvedev, N. A. Ajbulatov) 31058. '56, N. 4, p. 99-102 / Voprosy petrografii i mineralogii osadočnych porod (S. G. Sarkisjan) 34184. G. 46, '57, 2, p. 104-05. - s. a. Eisen [chem.] - Huminsäure - Kationenaustausch - Vanadium
- Ablatio retinae: Combined transilluminator-cautery for retinal detachment operations (Adolph W. Vogel, Michael Kaczurowski) 21001. vol. 42, '56, p. 780-81. Les fonctions visuelles dans le décollement de la rétine (Jules François, Guy Verriest) 21588. vol. 188, '55, p. 97-162 / Studies on developing retinal vessels. 1. Influence of retinal detachment (N. Ashton, C. Cook) 23938. vol. 39, '55, N. 8, p. 449-56
- Ablauge siehe Sulfid
- Abortus: The problem of spontaneous abortion. 1. A combined approach (Carl Tupper a. o.) 20992. vol. 73, '57, p. 313-21 / do. 3. Psychosomatic and interpersonal aspects of habitual abortion (R. J. Weil, Lucille C. Stewart) p. 322-27 / Etiological approach to habitual abortion (William H. Masters a. o.) 20992. vol. 73, '57, p. 1022-34 / Some biological aspects of spontaneous abortion (J. S. Henry) 20992. vol. 73, '57, p. 1229-37. Hyperandrogénie et grossesse. La valeur de la détermination des taux urinaires des 17 céstéroïdes au cours de l'avortement habituel (A. J. Bret) 24084. A. 36, '56, N. 27, p. 1347-55. - s. a. Schwangerschaft - Schwangerschaftsunterbrechung
- Abramowski, Edward: Zmowa milczenia wokół Edwarda Abramowskiego (J. Kleer) 39900. R. 11, '56, N. 23, p. 9, 11
- Abrüstung: The conditions of disarmament (Emile Benoit-Smullyan) 22336. vol. 15, '55, N. 3, p. 362-74. We haven't really tried (David R. Inglis) 24383. vol. 11, '55, N. 1, p. 3-4 / The arms stalemate ends (David F. Cavers) 24383. vol. 11, '55, N. 1, p. 9-12, 18. U.N. Disarmament Commission Subcommittee: summary of most recent proposals, London, February 25 - May 10, 1955, 24383. vol. 11, '55, N. 7, p. 261-62 / Disarmament and the problem of peace (Leo Szilard) 24383. vol. 11, '55, N. 8, p. 297-307 / The disarmament dilemma (William R. Frye) 24383. vol. 12, '56, N. 3, p. 81-83 / Arms control in the United Nations: a decade of disagreement (David F. Cavers) 24383. vol. 12, '56, N. 4, p. 105-11 / The disarmament turning point (William R. Frye) 24383. vol. 12, '56, N. 5, p. 166-68. National security with the arms race limited (David Inglis) 24383. vol. 12, '56, N. 6, p. 196-201 / Disarmament: the bargain counter (William R. Frye) 24383. vol. 12, '56, N. 7, p. 265-67 / Economic benefits of world disarmament (G. W. Ensley) 25919. vol. 94, '57, N. 2398, p. 376-78 / Disarmament talks not discouraging. 25919. vol. 94, '57, N. 2414, p. 1177 / Results of London talks on disarmament. 26451. vol. 31, '54, N. 788, p. 171-83 / Disarmament talks in U.N. Political Committee (James I. Wadsworth) 26451. vol. 31, '54, N. 801, p. 660-65 / Developing U.S. policy on disarmament (Harold E. Stassen) 26451. vol. 32, '55, N. 829, p. 801-05 / The U.S. position on disarmament (James I. Wadsworth) 26451. vol. 33, '55, N. 849, p. 530-33 / General Assembly action on disarmament (Henry Cabot Lodge) 26451. vol. 34, '56, N. 863, p. 55-70 / The United Nations and the search for disarmament (Francis O. Wilcox) 26451. vol. 35, '56, N. 889, p. 97-106 / Continuing the U.N. search for agreement on disarmament. 26451. vol. 35, '56, N. 892, p. 196-

211 / Quelques aspects actuels du contrôle des armements à la lumière des expériences entreprises (Marcel Coignard) 34098. A. 21, '56, N. 1, p. 39-60 / Disarmament! 37379. vol. 165, '57, N. 4134, p. 760-61. Toward disarmament? 38300. vol. 69, '57, N. 4, p. 12. Pieces of the sky. 38300. vol. 69, '57, N. 19, p. 25-26. The disarmament problem. 38300. vol. 69, '57, N. 21, p. 17 / Disarmament and brass task. 38300. vol. 69, '57, N. 25, p. 13 / Striving armourers. 38303. vol. 38, '57, N. 21, p. 637-38 / Each other's arms. 38303. vol. 38, '57, N. 22, p. 668 / Target: the world. 38303. vol. 38, '57, N. 23, p. 701 / The bomb has two sides. 38870. vol. 7, '55, N. 4, p. 196-97. - s. a. Eisenhower, D. D. - Stassen, Harold E.

**bschreibung:** End of tax write-offs. 25556. vol. 35, '57, N. 20, p. 32-33 / Replacements for tax write-offs? 25556. vol. 35, '57, N. 24, p. 32 / Drop-off ahead on rapid write-off benefits. 25574. vol. 79, '56, N. 20, p. 31, 33 / Write-off criteria studied. 25574. vol. 80, '57, N. 11, p. 23 / Refiners get tax writeoffs. 33372. vol. 55, '57, N. 16, p. 89 / Plant expansion. How industry can get the cash it needs. 38300. vol. 69, '57, N. 1, p. 49

**bsentismus:** A Syllabus on work absence (Mark S. Blumberg, James C. Coffin) 22552. vol. 13, '56, N. 1, p. 55-70 / Absenteeism in a small plant (Robert A. McLane) 29204. vol. 25, '56, N. 10, p. 470-72 / Three-shift working and the distribution of absence (R. D. Shepherd, J. Walker) 33329. vol. 30, '56, N. 2, p. 105-11. L'assenteismo dal lavoro nel 1954 (F. Leidi) 34913. A. 7, '55, N. 5, p. 411-16

**bsolution** [kirchl.]: A absoluição sacramental simultânea na Cura de Almas (Jaime Snoek) 35490. vol. 17, '57, p. 411-18

**bsorptiometer:** An x-ray absorptiometer for the determination of tetraethyl lead in petrol (J. F. Brown, R. J. Weir) 30686. vol. 33, '56, N. 6, p. 222-25

**bsorptimetrie** siehe Eisen [chem.] - Uran - Vanadium

**bsorption:** Tissue glycogen and glucose absorption in rats adapted to cold (Edouard Pagé, Louis-Marie Babineau) 25365m. vol. 32, '54, p. 395-99 / Calcium absorption and vitamin D (B. B. Migicowsky, J. W. S. Jamieson) 25365m. vol. 33, '55, p. 202-08 / The absorption of labelled glucose, sodium glucuronate, and glucurone from the gastrointestinal tract of the rat (Marian A. Packham) 25365m. vol. 34, '56, p. 587-91. The absorption of light, in the visible and ultraviolet, by certain steroids in sulphuric acid and ethanol solutions (J. H. Linford, O. Jacqueline Fleming) 25370. vol. 31, '53, p. 182-94. - s. a. Diamant - Linse (anatom.) - Photosynthese - Ultraschall - Ultraviolett

**bstrakte Kunst:** German abstract painters (Werner Haftmann) 25821. vol. 14, '55, N. 4, p. 332-39 / A propos des abstraits (André Lhote) 33165. A. 4, '56, N. 46, p. 703-06

**bzess:** The use of hepatic function tests in the diagnosis of amebic abscess of the liver (Thomas H. Brem) 20980. vol. 229, '55, N. 2, p. 135-37 / Ruptured tuboovarian abscess (Conrad G. Collins a. o.) 20992. vol. 72, '56, p. 820-29 / Abscesses of pharyngeal

region of swine (J. R. Collier) 21108. vol. 17, '56, N. 65, p. 640-42 / L'antagonisme cortisone-cocarboxylase à l'égard de l'abcès provoqué du rat (S. Bonfils, R. Laumonier) 26027. T. 148, '54, p. 348-50 / Gas abscess of pancreas (Benjamin Felson) 29589. vol. 163, '57, N. 8, p. 637-41 / Cold abscess of the penis secondary to renal tuberculosis (C. R. Savage, A. F. Ferguson) 30860. vol. 77, '57, p. 267-68. - s. a. Actinomyces - Gehirnsabszess - Hydrocortison - Lungenabszess

**Abt:** Notae practicae de dignitate vel qualitate expremenda in oratione "Deus qui inter apostolicos sacerdotes" - pro defuncto abbate. 27236. vol. 71, '57, p. 121-27

**Abteufen:** The rapid sinking of No. 1 ventilation shaft at Vaal Reefs. 37236. vol. 66, '55, N. 3271, p. 249

**Abtreibung** siehe Aminopterin - Gehirn

**Abū Huneik** siehe unter Glubb, Sir John Bagot

**Abū-L-'Abbās:** Abū-L-'Abbās As Sabtī [524-601; 1130-1204], la justice et la charité (Adolphe Faure) 28662. T. 43, '56, p. 448-56

**Abū Nuwās:** Una "Pre-Muwaššaha" atribuída a Abū Nuwās (Emilio García Gómez) 20772. vol. 21, '66, p. 406-414

**Abutilon:** Chloroplast denucleination due to the effect of Abutilon virus (B. I. Pozsar) 20107. T. 7, '57, N. 2-3, p. 337-42

**Abwärme:** Now - heat from exhaust fumes. 27533. vol. 113, '55, N. 10, p. 88-89 / There's money in waste hot water. 27533. vol. 114, '56, N. 9, p. 106-07

**Abwasser:** Recommended methods for the analysis of trade effluents [Joint A.B.C.M.-S.A.C. committee on methods for the analysis of trade effluents] 21345. vol. 81, '56, N. 967, p. 607-14; N. 969, p. 721-28; vol. 82, '57, N. 971, p. 123-26; N. 972, p. 197-200; N. 973, p. 276-84; N. 975, p. 443-48; N. 976, p. 518-21 / Sewage disposal systems for subdivisions and rural areas (David C. Wiggin) 22228. vol. 68, '52, p. 124-30 / The east shore sewage disposal project (William M. Bolton) 22228. vol. 68, '52, p. 147-51 / The variation of effluent concentrations from an elevated point source (Maynard E. Smith) 22552. vol. 14, '56, N. 1, p. 56-68. Research on water pollution. 24007. '56, N. 5008, p. 1536 / Studies on purification of industrial wastes. IV. Treatment of wasted bleaching liquor in paper mill (Katsumi Kawabe, Tetuo Tomiyama) 24664. vol. 20, '55, N. 12, p. 1086-88 / New home for water pollution research. Lord Salisbury opens Stevenage Laboratories. 25532. vol. 73, '55, N. 1877, p. 21-24 / Pollution solution. 25556. vol. 33, '55, N. 39, p. 4052-4053. Putting waste water to work. 25556. vol. 33, '55, N. 46, p. 4972 / Pollution control ends unless... 25556. vol. 34, '56, N. 23, p. 2760 / Critical look at water. 25556. vol. 34, '56, N. 40, p. 4817-18 / Pickle liquor recovery. 25556. vol. 35, '57, N. 1, p. 64-65 / Attacking pollution. 25556. vol. 35, '57, N. 1, p. 76 / Cyanamid's effluent plant. 25556. vol. 35, '57, N. 15, p. 20. Local authorities seek tighter hold on trade effluents. 25568. vol. 38, '57, N. 3, p. 93 / Pollution control picks up. 25574. vol. 79, '56, N. 22, p. 24 / Pollution target again. 25574. vol. 80, '57, N. 10, p. 23 / Bottled data checks on pollution. 25574. vol. 80, '57, N. 11, p. 92 / Waterway pollution. 25919. vol. 94, '57, N. 2407,



p. 845 / Expensive work is eliminated on sewage plant in wet area. 26128. vol. 53, '56, N. 3, p. 120-22 / Water pollution (A. E. Berry) 27144. vol. 38, '55, N. 9, p. 1181-83 / Cleaning up oily waste water (Jack E. Shideler) 27533. vol. 113, '55, N. 12, p. 92-93 / Now-pipeline waste disposal. 27533. vol. 114, '56, N. 3, p. 96-97 / Purifying chemically polluted waters - transformations of nitrogen compounds (C. C. Delwiche a. o.) 29186. vol. 48, '56, N. 9, p. 1421-28 / Water pollution control (W. B. Hart) 29186. vol. 48, '56, N. 11, p. 57A / Water pollution and the beet factory. 29441. vol. 69, '57, N. 702, p. 142 / Feed from sewage. III. Dried activated sewage sludge as a nitrogen source for sheep (L. R. Hackler, A. L. Neumann a. o.) 29647. vol. 16, '57, N. 1, p. 125-29 / Unseen, unheard, and unsmelled (D. H. Stormont) 33372. vol. 54, '55-56, N. 54, p. 157, 159-60 / Pollution law cited. 33372. vol. 55, '57, N. 7, p. 115 / Kansas fear new costs. 33372. vol. 55, '57, N. 17, p. 112 / Sewage may save flood. 33372. vol. 55, '57, N. 20, p. 125 / California acts to cut water pollution. 33372. vol. 55, '57, N. 28, p. 66-67 / Water pollution research 1955. 33689. vol. 132, '56, N. 1, p. 39 / Treating refinery effluents (E. G. Rawlings) 33838. vol. 20, '57, N. 4, p. 125-28 / Refinery wastes (R. M. Landon) 33842. vol. 12, '57, N. 4, p. 69 / The problem of liquid and gaseous effluent disposal at Windscale (Frank Reginald Farmer) 34361kg. vol. 6, '57, Jan., p. 21-38 / The campaign for cleaner rivers (Martin Lovett) 34361kg. vol. 6, '57, May, p. 88-98 / Nueva estación de bombeo, del líquido cloacal en el establecimiento Wilde. 35606. A. 19, '55, N. 165, p. 590-94 / Simbiosis algácea-bacteriana en el tratamiento de líquidos cloacales (W. Oswald, H. Gotaas, R. Hee) 35606. A. 19, '55, N. 165, p. 595-606. Sur les problèmes que pose le déversement dans les rivières de liqueurs résiduaires papetières (M. Chene) 36077. A. 57, '57, N. 689, p. 967-75 / Sur la récupération de sous-produits utilisables à partir des eaux résiduaires (G. Brebion) 36077. A. 57, '57, N. 689, p. 977-87 / Etat actuel de la réglementation du déversement des effluents industriels (M. Vermelin) 36077. A. 57, '57, N. 689, p. 999-1004 / Problème des eaux résiduaires des raffineries de pétrole (M. Brown) 36077. A. 57, '57, N. 689, p. 1007-10 / Pollution des eaux et pollution atmosphériques (M. Bourdon) 36111. A. 45, '56, N. 17, p. 527-35 / River pollution. 37379. vol. 166, '57, N. 4144, p. 203 / Polotranskontinentálne kanály na odpadové vody (J. Kowalski) 39312. R. 35, '56, Č. 11, p. 370-72 / Odpadní vody z jarovisace řepného semene (J. Barták) 39312. R. 35, '56, Č. 11, p. 373-74 / Využitie konopárenských odpadových vôd v poľnohospodárstve pre hnojivé zavlažovanie (E. Vinár) 39312. R. 35, '56, Č. 12, p. 395-96 / Zařízení k odbírání vzorku odpadních vod (A. Skala) 39312. R. 36, '57, Č. 1, p. 14-15 / Znečišťování dešťových vod odtékajících s městských ploch (J. Jonáš) 39312. R. 36, '57, Č. 1, p. 19 / Mikrobiologická kontrola čistění mlékárenských odpadních vod (A. Borovičková) 39312. R. 36, '57, Č. 1, p. 20-21 / Čištění odpadních vod z rafinerie minerálních oleju (Z. Štěrbáček etc.) 39312. R. 36, '56, Č. 2, p. 42-45 / Problém odpadních vod v Sofii (I. Ivanovič) 39312. R. 36, '57, Č. 2, p. 49-50. Úprava odpadních vod z masozávodu (F. Haláček) 39312. R. 36, '57, Č. 4, p. 95-96 / Toxické vlastnosti odpadových vôd z výroby umelých vláken viskózním způsobem (O. Bogatyrev, J. Rohnscheim) 39312. R. 36, '57, Č. 4, p. 100-03 / Union Oil Company builds new

waste water facilities (G. W. Brown, J. E. Sublett) 39597. vol. 27, '56, N. 11, p. 42-44. - s. a. Cysticerous - Graben - Klär- - Mikroflora - Radioaktiv - Radioisotope - Reinigungsmittel - Rohrleitung - Tunnel - Uran

**Abwertung:** The economics of devaluation and what means to the Philippines (Lorenzo M. Colcol) 27539. vol. 21, '56, N. 23, p. 723-27 / To devalue or not? France. 37379. vol. 165, '57, N. 4138, p. 907

**Abzahlung** siehe unter Teilzahlung

**Acacia:** Australia develops its brigalow belt [Acacia harpophylla] (James H. Boulware) 27786. vol. 21, '57, N. 3, p. 8-10, 21

**Acanthaster:** A note on the sea star genus *Acanthaster* (F. Jensenius Madsen) 39214. vol. 117, '55, p. 179-92

**Acanthephyra:** *Acanthephyra pulchra* A. Milne Edwards, 1890, a synonym of *Acanthephyra eximia* S. I. Smith, 1884 [Crustacea, Decapoda, Natantia] (L. B. Holthuis) 34616. vol. 27, '55, p. 277-82

**Acanthias:** Migrations of spiny dogfish tagged in Newfoundland waters (Wilfred Templeman) 30023. vol. 11, '54, N. 4, p. 351-54

**Acanthocephala:** *Acanthocephala* collected by the Australian National Antarctic Research Expedition on Heard Island and Macquarie Island during 1948-50 (S. J. Edmonds) 38559. vol. 78, '55, p. 141-44

**Acanthocheilonema:** The intake of the microfilariae of *Acanthocheilonema perstans* by *Culicoides grahami* and *C. inornatipennis*, and their subsequent development (B. O. L. Duke) 21910. vol. 50, '56, N. 1, p. 32-38

**Acanthom:** Incidence, histology, and response to radiation of mixed carcinomas [adenocarcinomas] of the uterine cervix (A. Glücksmann, C. P. Cherry) 25399. vol. 9, '56, N. 5, p. 971-79

**Acanthopyge:** Leecher's lichid *Protaspis* and *Acanthopyge consanguinea* [Trilobita] (Harry D. Whittington) 30471.30. J. '56, S. 1200-04

**Acarina:** On two new species and new records of Acarina mainly from the Ethiopian region (M. M. J. Lavoipierre) 33743. vol. 45, '55, N. 1-2, p. 121-27 / Patožennoe dejstvie ukusov polovozrelych kleščej na chozjajnu (E. I. Pokrovskaja) 39884m. T. 36, '57, p. 214-18

**Acartia:** Notes on the seasonal distribution of 200-plankton in Southampton water with special reference to the genus *Acartia* (Robert J. Conover) 21818. vol. 10, '57, N. 109, p. 63-67

**Accipiter:** Goshawk, *Accipiter gentilis* (P. A. D. Holom) 23855. vol. 50, '57, N. 4, p. 135-37 / Unusual Goshawks in Cambridgeshire and Norfolk (I. C. T. Nisbet, T. C. Smout) 23855. vol. 50, '57, N. 4, p. 164-66 [Accipiter n. nissus] (H. J. V. P. Allin) 24737. '57, N. 43, p. 1 / Roofvogels [Accipitres] (Hector Roels) 39483. J. 22, '56, N. 8-9, p. 236-41 / De havik. *Accipiter gentilis* (P. Van Hecke) 39483. J. 23, '57, N. 1, p. 5-8 / Goshawk captures American Crow (Louis J. Verme) 39490. vol. 68, '56, N. 1, p. 78 / A peculiar type of flight in Cooper's Hawks (D. D. Berger) 39490. vol. 69, '57, N. 1, p. 110-11

**Acer:** Anatomo-morfologič. osobnosti razvitiya plodov

nekotorych vidov klena (V. G. Judin) 23798. T. 42, '57, p. 260-72

Acera siehe Porphyryn

Acetobacter: Oxidation by ultra-sonic extracts of Acetobacter suboxydans (J. A. Fewster) 23411. vol. 65, '57, p. 14 P / The metabolism of Acetobacter peroxidans. I. Oxidative enzymes (S. W. Tanenbaum) 23412. vol. 21, '56, N. 2, p. 335-42 / do. II. Hydrogen-activating and related enzymes. p. 343-49 / The growth of cellulose microfibrils from Acetobacter xylinum (J. R. Colvin, S. T. Bayley, M. Beer) 23412. vol. 23, '57, N. 3, p. 652-53 / The oxidation of ethanol and tricarboxylic acid cycle intermediates by Acetobacter peroxidans (Daniel E. Atkinson) 29695. vol. 72, '56, p. 195-98 / Glucose oxidation and cytochromes in solubilized particulate fractions of Acetobacter suboxydans (Tsoo E. King, Vernon H. Cheldelin) 29726. vol. 224, '57, p. 579-90. O sootnošenii processov rozmnoženija i okislenija u Acetobacter suboxydans v zavisimosti ot sostava sredy (N. M. Mitušova) 32023. T. 22, '53, p. 249-55. - s. a. Aethylalkohol - Hexose

Achaemeniden: Achaemenid jewelry in the Oriental Institute (Helene J. Kantor) 30363. vol. 16, '57, p. 1-23

Acherontia: Nog eens de Doodshoofdvlinder (J. P. Otto) 39112. J. 10, '57, N. 7-8, p. 165

Achlorhydrie: A screening test for achlorhydria without intubation. A survey of 90 males over 40 years of age (Andrew E. Bertone, Harry A. Sinclair) 29204. vol. 25, '56, N. 12, p. 563-65

Achlya: The genus Achlya: morphology and taxonomy (Terry W. Johnson jr.) 38983. vol. 20, '56, p. 1-180

Achorion: Serebristaja parša klubnej kartofelja (N. D. Chrobrych) 23798. 38, '53, p. 206-14

Chromycin siehe unter Tetracyclin

Chse [techn.]: Buick's new axle department for completely redesigned units (Joseph Geschelin) 23058k. vol. 114, '56, N. 3, p. 48-51, 112 / Unique setups for making Powr-Lok differentials and rear axle tubes (Joseph Geschelin) 23058k. vol. 115, '56, N. 6, p. 52-54 / Wide-range, two-speed double reduction axles. 23058k. vol. 115, '56, N. 12, p. 94 / Tomorrow's rear axles (Robert P. Lewis, Loren J. O'Brien) 23058k. vol. 116, '57, N. 7, p. 51, 94 / The new Ford axle (Bain Griffith) 23058k. vol. 116, '57, N. 7, p. 94. Methods employed for quantity production of trailer axles. 31468. vol. 88, '56, N. 2275, p. 1213-15 / Quantity production of rear-axle housings. 31468. vol. 88, '56, N. 2275, p. 1229-35 / Choosing flexible shafts for specific applications (C. Hotchkiss) 31469. vol. 62, '55, N. 3, p. 157-63 / Axle production doubled with automatic cycling lathes. 31469. vol. 62, '56, N. 5, p. 147-50 / Automated stamping of rear-axle housings (Charles H. Wick) 31469. vol. 62, '56, N. 7, p. 168-75. Adjustable oscillating movement derived from rotating shaft (Paul Grodzinski) 31469. vol. 63, '56, N. 1, p. 200-02. - s. a. Härten - Warmbehandlung

Cipenser: Razvitie žabr i krovenosnyh sosudov visceral'nogo apparata sevrjugi (O. I. Smal'gauzen) 26532. T. 86, '52, p. 193-96 / K biologii gibridov osetrovyh ryb (K. G. Konstantinov) 26532. T. 86, '52, p. 417-20. Obrazovanie mikropile u ovocitov osetrovyh ryb (I. A.

Sadov) 26532. T. 111, '56, p. 1400-02 / Obrazovanie perivitellinového prostanstva u ovocitov osetrovyh ryb (I. A. Sadov) 26532. T. 112, '57, p. 174-76 / Izmenenie razmerov jader v period rosta i sozrevanija ovocitov osetra, sevrjugi i sterljadi (I. A. Sadov) 26532. T. 112, '57, p. 359-62 / O vlijanii različnyh uslovij osveščeniya na razvitie ličinek osetra (K. I. Semenov) 26532. T. 113, '57, p. 937-40 / Obrazovanie defektnykh obonjatel'nyh organov u osetrovyh ryb pri ich iskusstvennom razvedenii (O. N. Smal'gauzen) 26532. T. 114, '57, p. 216-19 / O polovyh železakh gibrida meždu osetrom i sterljad'ju (K. S. Semenovskaja) 26532. T. 114, '57, p. 229-31 / Monospermija u osetrovyh ryb pri normal'nom oplodotvorenii (A. S. Ginzburg) 26532. T. 114, '57, p. 445-47 / Morfo-fiziologič. issledovanie železy vylupeniya sevrjugi pri raznyh temperaturach inkubacii (G. M. Ignat'eva) 26532. T. 114, '57, p. 1132-35 / Baltijskij osetr v Belom more (I. I. Lagunov) 34184. G. 43, '54, 3, p. 113-14 / Osetry Obi v Pečore (S. V. Kurilov) 34184. G. 46, '57, 3, p. 116-17 / The structure of the skin and dermal scales in the tail of *Acipenser ruthenus* L. (Jan C. Smith) 38530. vol. 63, '57, p. 1-14

Ackergerät: Draft measurement for tillage tools (Baba Telischi, H. F. McColly, Earl Erickson) 20722. vol. 37, '56, N. 9, p. 605-08, 617

Acolhuacan: Llamamiento general, repartimiento, and the empire of Acolhuacan (Ch. Gibson) 28706. vol. 36, '56, N. 1, p. 1-27

Acomatacarus: Un Leeuwenhoekinae africain extraordinaire, d'un sous-genre nouveau: Acomatacarus [Matacarus] buretti, n. sg., n. sp. [Acarina] (P. H. Vercammen-Grandjean) 21818. vol. 9, '56, N. 105, p. 625-30

Aconitase: The role of the reducing agent in the activation of aconitase (E. B. Herr jr., J. S. Sumner, D. W. Yesair) 23412. vol. 20, '56, N. 2, p. 310-14

Aconitin: Issledovanie akonitovyh alkaloidov. 6. Oprevrščeni metilikalakonitina v del'semin (A. D. Kuzovkov) 39892. T. 25, '55, Vyp. 12, p. 2345-47. - s. a. Chromatographie

Aconitsäure: Recovery of aconitic acid from molasses (E. A. Regna, P. F. Bruins) 29441. vol. 59, '57, N. 701, p. 121-24

Aconitum [botan.]: Sur quelques propriétés physiologiques communes à l'Aconitum anthora L. et à l'Aconitum heterophyllum Wallich ex Hooker F. et Th. (Raymond-Hamet) 26009. T. 243, '56, N. 22, p. 1792-94. Sur l'action hypertensive de l'Aconitum heterophyllum Wallich (Raymond-Hamet) 26027. T. 148, '54, p. 1221-24. - s. a. Alkaloid - Zongorin

Acosta, José de: Una hipótesis evolucionista en el siglo XVI. el P. José de Acosta, S.I., y el origen de las especies americanas (E. Aguirre) 22415t. T. 36, '57, p) 176-87

Acrasiales: Further cytological studies in the Acrasiales (Charles M. Wilson, Ian K. Rose) 20919. vol. 44, '57, N. 4, p. 345-50

Acrasieae: The biology of the cellular slime molds (Maurice Sussman) 22273. vol. 10, '56, p. 21-50

Acri, Francesco: Saggio sul pensiero filosofico di Francesco Acri (Luigi Monetti) 28307. A. 12, '57, p. 101-26



**Acrididae:** New East African Acrididae [Orthoptera] (D. Keith McKevan) 21818. vol. 9, '56, N. 97, p. 20-35 / A comparative study of anti-locust baits, with special reference to base materials (H. B. N. Hynes) 24606. vol. 44, '53, p. 693-702 / Recherches sur les signaux acoustiques synthétiques réactogènes pour divers Acrididae ♂ (R.-G. Busnel, W. Loher, F. Pasquinelly) 26027. T. 148, '54, p. 1987-91 / Muscle receptor organs in grasshoppers and locusts [Orthoptera, Acrididae] (E. H. Slifer, L. H. Finlayson) 34787. vol. 97, '56, Pt. 4, p. 617-20

**Acridon:** Localization of the hematoencephalic barrier with fluorescent quaternary acridones (Steven E. Mayer, J. A. Bain) 30526. vol. 118, '56, p. 17-25

**Acrilan:** Success of the new "acrilan". 24031. vol. 31, '55, N. 376, p. 65. - s. a. Färb-

**Acrocephalites:** Acrocephalites? glomeratus Walcott, 1916 (Alan B. Shaw) 30471. vol. 30, '56, p. 46-47

**Acrocephalus** [zool.]: Unusual nest-site of Sedge Warbler (A. Leavesley) 23855. vol. 50, '57, N. 2, p. 78-79. [Acrocephalus palustris a. o. clutches] (E. C. L. Simson) 24737. '56, N. 40, p. 24-25 / [Acrocephalus s. scirpaceus, Cuculus c. canorus] (B. A. Tolley) 24737. '57, N. 42, p. 48

**Acrosiphonia:** Sur la reproduction et la sexualité de l'Acrosiphonia spinescens [Kütz.] (Sigurdur Jónsson) 260099T. 244, '57, N. 9, p. 1251-54

**Acryl-:** Acrylic fibres and the spinning process (J. A. Somers) 24031. vol. 32, '56, N. 383, p. 49-50 / Fibres et fils acryliques (A. Blanchart) 34934. A. 12, '56, N. 3, p. 405-14 / Les textiles acryliques (J. Corbière) 34934. A. 12, '56, N. 10, p. 1429-36. - s. a. Färb-

**Acrylharz:** Inorganic solvents for acrylic polymers. 24031. vol. 32, '56, N. 383, p. 57 / Acrylic ally. 25556. vol. 34, '56, N. 39, p. 4700-02 / Acrylics for street lighting (P. H. Collins) 34043. vol. 21, '56, N. 226, p. 149-52. - s. a. Allergie - Fenster - Kamera - Krone [Zahn-]

**Acrylnitril:** Improved polymers and co-polymers of acrylonitrile (J. A. Somers) 24031. vol. 33, '56, N. 391, p. 49-50 / Acrylonitrile boosted 87%. 25556. vol. 34, '56, N. 33, p. 3961-63 / Ob uslovijach prisoedinenijacromatič. aminov k akrilonitrilu (A. F. Bechli) 26532. T. 113, '57, p. 588-89 / Sintezy s pomošč'ju nitrila akrilovoj kisloty. 24. Izučenie sravnitel'noj reakcionnoj sposobnosti akrilonitrila s drugimi  $\alpha, \beta$ -nepredel'nymi nitrilami (V. G. Jašunskij, A. P. Terent'ev, V. I. Švedov) 39892. T. 25, '55, Vyp. 13, p. 2457-64. - s. a. Polymerisation

**Acrylsäure:** The occurrence of (-)- $\beta$ -m-hydroxyphenyl hydracrylic acid in human urine (Marvin D. Armstrong, Kenneth N. F. Shaw) 29726. vol. 225, '57, p. 269-78. 6.  $\beta$ -Galoido- $\alpha$ -acilaminoakrilovye kisloty i ich proizvodnye (O. V. Kil'diševa, M. G. Link'ova, I. L. Kunjanž) 31051. '55, N. 2, p. 282-88 / Acylacrylic acids and biological activity (Nils Hellström) 32608. vol. 179, '57, N. 4559, p. 589-90 / Acrylic acid (B. H. Weil) 33842. vol. 12, '57, N. 3, p. 131 / Konfiguracija i svojstva nenasyščennych kislot. 3. O reakcionnospobnosti  $\beta$ -[ $\alpha$ -furil]-akrilovych kislot i ich éfirov (A. K. Plisov, A. I. Bykovec) 39892. T. 25, '55, Vyp. 6, p. 1194-99. - s. a. Cholinester - Copolymerisation - Ni-

trophenol

**Actaeon** [zool.]: Note à propos de l'Actéon (A. Pruv-Fol) 25059. T. 80, '55, N. 5-6, p. 301-07

**ACTH:** [ACTH-Wirkung auf die osmotische Resistenz des roten Blutkörperchen] (B. Ringelmann, E. Tóth) 20214. T. 6, '54, Suppl., p. 105-09 / [Studies on the adrenocorticotrophic hormone [ACTH] content of the human blood] (L. Hajdu, P. Forgács) 20214. T. 6, '54, 153-60 / [Comparative studies on the biological activity of standardized ACTH preparations] (L. Hajdu, P. Forgács) 20214. T. 6, '54, p. 161-65 / [Correlation of the standardisation value of ACTH preparation with their clinical potency] (P. Forgács, L. Hajdu) 20214. T. 7, '55, p. 391-96 / [Der zeitliche Ablauf der durch ACTH verursachten Funktionssteigerung der Nebennierenrinde an Ratten mit durchschnittlichem Rückenmark] (P. Weisz, E. Gláz, T. Gáti) 20355. T. 6, '54, 331-38 / [A new biological method for adrenocorticotrophic hormone [ACTH] estimation] (E. Endrőcs) 20355. T. 6, '54, p. 397-401 / [The effect of ACTH on the sebaceous glands of the rat] (H. J. de Graaf, J. Kooy) 20358. vol. 4, '55, N. 2, p. 201-06 / Acute periphria. Two cases, one treated with ACTH (S. E. Erdolphen a. o.) 20381. '56, N. 108, Suppl., p. 71-72 / The effect of corticotrophin [ACTH] on ammonia production in the nephrotic syndrome (G. H. Heidorn) 20980. vol. 231, '56, N. 6, p. 644-54 / An ACTH therapy of pituitary failure (D. Gordon, B. N. Horwitt, J. Segaloff) 20987. vol. 21, '56, N. 2, p. 300-05 / Observations on the use of ACTH in certain obstetric and gynecologic conditions (H. Close Hesseltine a. o.) 20992. vol. 72, '56, p. 777-88 / Dangers of corticotrophin. 21001. vol. 43, '57, p. 638-39 / L'ACTH dans le traitement de l'orchite lépromateuse (M. Lechaud) 21469. T. 17, '56, N. 2, p. 270-75 / Etude des effets respectifs de l'ACTH et d'un extrait somatotrope sur le tissu cutané du lapin au niveau du point d'injection / Etude comparée des effets de l'héparine (R. Herberich, G. Debry etc.) 21469. T. 17, '56, N. 3, p. 380-92 / The action of some antihistaminics and neuroplegics on the release of ACTH in surgical stress in rats (Karel Režábek, Zdeněk Votava) 22578. vol. 108, '55, Fasc. 3-4, p. 279-88 / Su di uno particolare imponente sintomatologia prodotta nel cane dall'ACTH iniettata nella "cisterna magna" (W. Ferrari, E. Floris etc.) 22578. vol. 110, '57, Fasc. 4, p. 410-22 / Studies on pituitary adrenocorticotropin. 2 (M. L. Dedman a. o.) 23411. vol. 66, '57, p. 166-77 / The melanophor-stimulating activity of corticotropin (H. B. F. Dixon) 23412. vol. 19, '56, N. 2, p. 392-94 / L'anémie hémolytique acquise. Relation de trois cas dont deux traités par ACTH (R. Canivez) 24084. A. 37, '57, N. 26, 987-98 / Assay of adrenocortical hormones on the thymus of the weanling rat (N. R. Stephenson) 25365m. vol. 32, '54, p. 689-702 / An in vitro assay of corticotrophin (K. W. McKerns, E. Nordstrand) 25365m. vol. 33, '55, p. 209-16 / The effect of corticotropin and corticosterone on the production of hemolytic antibodies in the mouse (Shirley E. Newsom, Marvin Darach) 25365m. vol. 33, '55, p. 374-79 / The release of corticotropin by anterior pituitary tissue in vitro (Murray Saffran, A. V. Schally) 25365m. vol. 33, '55, 408-15 / The in vitro adrenal response to corticotrophin subtypes (K. W. McKerns, E. Nordstrand) 25365m. vol. 33, '55, p. 681-86 / Studies on human adrenal steroids. I. The effect of corticotropin on com-

ponents of the free and conjugated plasma C<sub>21</sub> adrenal steroid fractions (C. M. Southcott, S. K. Gandossi, A. D. Barker a. o.) 25365m. vol. 34, '56, p. 146-57. Maintenance of body temperature of restrained adrenal-ectomized rats exposed to cold: effect of adrenal-cortical hormones (P. F. Iampietro, M. J. Fregley, E. R. Buskirk) 25365m. vol. 34, '56, p. 721-29 / Influence d'une injection de corticotrophine sur la dispersion intradermique du réactif hyaluronidase-hémoglobine (S. Orloff, J. Mahaux) 26027. T. 148, '54, p. 194-96 / Absence de relais surrénalien dans les phénomènes de surcharge lipidique précoce du rein et du foie de lapin après administration d'ACTH (W. Boels, N. Goormaghtigh) 26027. T. 148, '54, p. 599-601 / Influence de l'ACTH sur les aptitudes phagocytaires des macrophages du lapin (Jean Crabbé, R. Willems) 26027. T. 148, '54, p. 609-11 / Existence d'une activité corticotrope dans la post-hypophyse du bœuf (C. Mihale-Volloss) 26027. T. 148, '54, p. 1182-84 / Réductibilité par l'hormone corticotrope [ACTH] des hyperéosinophiles provoquées par la streptomycine (R. Deschiens, E. Lambault) 26027. T. 148, '54, p. 1609-10 / Action des injections de corticostimuline [ACTH] sur la 17-cétostéroïdémie du chien (C. Dumazert, J. Delphaut, H. Fournier) 26027. T. 148, '54, p. 2037-38 / Acute effects of tranquilizing drugs on the anterior pituitary-ACTH mechanism (C. Theresa Harwood, John W. Mason) 27119. vol. 60, '57, p. 239-46 / Control of corticotropin release: further studies with in vitro methods (Roger Guillemin a. o.) 27119. vol. 60, '57, p. 488-506 / The ACTH-releasing activity of extracts of the posterior lobe of the pituitary in vivo (S. M. McCann) 27119. vol. 60, '57, p. 664-76 / Caratteristiche biologiche e proprietà cliniche di una preparazione di ormone adrenocorticotropo ad azione ritardata (Alessandro Minozzi) 28107. A. 115, '56, N. 12, p. 424-29 / Sull'uso di un nuovo preparato di ACTH ritardo [reachtin] in dermatologia (Enrico Csemely, Fulvio Allegra) 28107. A. 116, '57, N. 3, p. 101-03 / Glucose-6-phosphatase and phosphorylase activities in mice bearing corticotropin-secreting tumors (Kenneth H. Shull a. o.) 29726. vol. 222, '56, p. 415-20 / Studies on the mechanism of action of the adrenocorticotrophic hormone (Robert C. Haynes jr., Lucie Berthet) 29726. vol. 225, '57, p. 115-24 / Effect of eight-hour intravenous infusions of ACTH and the adrenocortical steroids in normal man. 1. Basal gastric secretion and plasma and urinary pepsinogen (B. I. Hirschowitz, D. H. F. Streeten, J. A. London) 29819. vol. 36, '57, N. 7, p. 1171-82 / Corticotropins [ACTH]. 10. Biological investigations on  $\alpha$ -corticotropin (Choh Hao Li, Peter Fønss-Bech, Irving I. Geschwind) 29974. vol. 105, '57, N. 4, p. 335-60 / Corticotropins in the treatment of transient synovitis of the hip in children (Herbert B. Rothschild a. o.) 30508. vol. 49, '56, p. 33-36 / The effect of adrenocorticotrophin on adrenal nuclei (J. K. Burns a. o.) 30566. vol. 135, '57, p. 12P-13P / Nonspecific cortisone effects from ACTH administration in advanced prostatic carcinoma (Frank Hinman jr., Gilbert I. Smith) 30860. vol. 77, '57, p. 305-11 / Preparation of adrenocorticotrophic hormone from fresh and desiccated hypophysis (F. Hegyeli, I. Molnar) 32608. vol. 179, '57, N. 4562, p. 736-37. - s. a. Arthritis - Asthma - Cetacea - Chlorpromazin - Cortison - Dermatomyositis - Empyem - Hypophyse [anatom.] - Hypophysektomie - Ketosteroid - Lungenentzündung - Lungentuberkulose

- Multiple Sklerose - Oedem - Ophthalmie - Reserpin - Tuberkulose

**Actinia:** Sur la régénération du pharynx de l'Actinia equina L. (Marcel Abeloos) 26009. T. 242, '56, N. 23, p. 2998-3000

**Actinobacillus:** Actinobacillosis. I. An evaluation of cultural characteristics of selected strains of Actinobacillus lignieresii (M. Ristic, M. Herzberg a. o.) 21108. vol. 17, '56, N. 64, p. 555-62

**Actinomyces:** Ispol'zovanie biohimič. mutantov Actinomyces rimosus dlja polučeniya gibridnyh form (S. I. Alichandjan) 26532. T. 114, '57, p. 1113-15 / Citologič. i biohimič. izmeneniya Actinomyces globisporus streptomycini Kras. pri biosinteze streptomicina v uslovijach glubinnogo kul'tivovaniya (I. A. Prokof'eva-Bel'govskaja) 32023. T. 26, '57, p. 22-30 / Pulp abscess associated with Actinomyces (Victorino G. Villa) 33446. vol. 10, '57, N. 2, p. 207-09. - s. a. Sauerstoff

**Actinomycetes:** Rasprostranenie aktinomicetov-antagonistov v počvach (N. A. Krasil'nikov) 32023. 22, '53, p. 3-10 / Issledovanie antagonistič. svojstv aktinomicetov po otnošeniju k fitopatogennym gribam (N. I. Petrušova) 32023. T. 22, '53, p. 577-79 / Termofil'nye aktinomicety (A. E. Kosmačev) 32023. T. 22, '53, p. 730-39. - s. a. Diaminodiphenylsulfon - Penicillin

**Actinophages:** Mutation d'un actinophage (M. Welsch) 26027. T. 148, '54, p. 2099-2102

**Actinopterygii:** Sulla presenza e sul possibile significato di cellule tegmentali e di terminazioni a coppa nell'area del nucleo motore dorsale del tegmento mesoencefalo] degli Attinotterigi (V. Mazzi) 34616. vol. 27, '55, p. 121-27

**Actinopyga:** Observations on evisceration and visceral regeneration in the sea cucumber, Actinopyga agassizi Selenka (Carol Mosher) 39884. vol. 41, '56, Pt. 1. N. 1-6, p. 17-26

**Actitis:** Aggressive behaviour of Common Sandpiper (B. L. Sage) 23855. vol. 50, '57, N. 1, p. 32-33 / Actitis hypoleucos [L.] (A. Demaret) 28243. vol. 47, '57, N. 2, p. 202-03

**Actomyosin:** Contractile properties of actomyosin threads and bands prepared from dogs' hearts (L. Dettli, R. J. Bing) 21030. vol. 187, '56, N. 1, p. 145-50. Chemical changes in fish actomyosin during freezing and storage. 29209. vol. 131, '56, N. 6, p. 24

**Acton, John E. E. Dalberg, Lord:** Lord Actons tankar om friheten (Gert Hornwall) 37451. A. 59, '56, N. 5, p. 323-44

**Acyloin** siehe Oestron

**Adamantinom:** The surgical treatment of adamantinoma (M. J. Hickey a. o.) 21089. vol. 92, '56, p. 852-56

**Adamaua [Afrika]:** Tax and travel among the hill-tribes of northern Adamawa (A. H. M. Kirk-Greene) 20675. vol. 26, '56, N. 4, p. 369-79

**Adamov [ČSR]:** Vlastivědná výstavka v Adamovských strojárnách. 39303. R. 11, '56, p. 143-44 / Vlastivědné zprávy z Adamova a okolí (R. Fu[kal]) 39303. R. 12, '57, p. 43



- Adams, George Joseph:** George Joseph Adams (Denis T. Stewart) 30497. vol. 72, '56, N. 2, p. 708-09
- Adams, Henry:** The limits of social science: Henry Adam's quest for order (H. S. Kariel) 21175. vol. 50, '56, N. 4, p. 1074-93 / Adams goes to school. I. The problem laid out (Richard Blackmur) 31084. vol. 17, '55, N. 4, p. 597-623
- Adams, John Bodkin:** Trial of Dr. J. Bodkin Adams. 24007. '57, N. 5020, p. 712-13; N. 5021, p. 771-72. Trial of Dr. J. Bodkin Adams. Expert evidence. 24007. '57, N. 5022, p. 828-34 / Trial of Dr. J. Bodkin Adams. 24007. '57, N. 5023, p. 889-94 / Acquittal of Dr. J. Bodkin Adams. 24007. '57, N. 5024, p. 954-55 / An intruder at Eastbourne. 38300. vol. 69, '57, N. 4, p. 25. Not guilty. 38300. vol. 69, '57, N. 16, p. 19-20
- Adamson, Robert Oswald:** Dr. R. O. Adamson † (Robert Muir, J. M. Munroe Kerr) 24007. '56, N. 4998, p. 945-46
- Adams-Stokessche Krankheit:** Multiple Stokes-Adams episodes during anaesthesia (R. J. Hamer, Hodges Robert A. Witzeman a. o.) 24007. '57, N. 5019, p. 625-26
- Adam von Marisco:** Lettre inédite d'Adam, Abbé de Perseigne, à Simon, ancien Abbé de Savigny (Ch. J. Buonet) 25812. T. 18, '56, p. 276-77, 278-89
- Adaptation:** An electro-oculography as a functional test in pathological conditions of the fundus. 2. Base-value and drop during dark adaption (J. François, G. Verriest, A. de Rouck) 23938. vol. 40, '56, N. 5, p. 305-12 / Automatic intensity control in testing dark adaptation (Ralph D. Gunkel, Hans Bornschein) 22627. vol. 57, '57, N. 5, p. 681-86. - s. a. Adaptometer - Diamox
- Adaptometer:** Standard curve and physiological limits of dark adaption by means of the Goldmann-Weekers adaptometer (P. Dieterle, E. Gordon) 23938. vol. 40, '56, N. 11, p. 652-55
- Addaura** [b. Palermo] siehe Felsmalerei
- Addiermaschine:** Adding machine figures with fractions of an inch. 33842. vol. 12, '57, N. 4, p. 153
- Addison'sche Krankheit:** Addison's disease and pregnancy (Frank H. Moore, James R. Freedman) 20992. vol. 72, '56, p. 1340-42 / Addison's disease in infancy (Alan Williams, M. J. Robinson) 22521. vol. 31, '56, N. 158, p. 265-69 / Treatment of Addison's disease (R. N. Beck, D. A. D. Montgomery) 24007. '56, N. 4998, p. 921-23 / Addison's disease in a nine-year-old girl (R. G. Welch) 24007. '57, N. 5025, p. 980-82. / Ziekte van Addison op de kinderleeftijd (W. H. H. Tegelaers, P. J. M. F. Verdonck etc.) 31438. vol. 24, '56, N. 12, p. 385-401. - s. a. Cortison - Hyperparathyreose
- Addition** [math.]: Additivnye zadachi s rastuščim čislom slagaemych (A. G. Postnikov) 31066. T. 20, '56, N. 6, p. 751-64
- Adelaide** [Australien] siehe Erdbeben
- Adelbold von Utrecht:** Zur sogenannten Musica Adelboldi Traiectensis (Hans Schmid) 20230. vol. 28, '56, F. 2, p. 69-73
- Aden** [Brit. Protektorat] siehe Yemen
- Aden** [Stadt] siehe Hafen [Schiffs-]
- Adenauer, Konrad:** Adenauer and plowshares. 38300. vol. 69, '57, N. 22, p. 16 / How to win elections. 38300. vol. 69, '57, N. 23, p. 15
- Adenet, Adam:** Ancien français jaion de bruière (Albe Henry) 36520. T. 77, '56, N. 4, p. 497-99
- Adenin:** Stability of the adenine ring structure in the r (R. Abrams) 23412. vol. 21, '56, N. 3, p. 439-40 / Synthesis of 9-( $\alpha$ -D-ribofuranosyl) adenine (R. S. Wright, G. M. Tener, H. G. Khorana) 25581. '57, N. 27, p. 99 - s. a. Bernsteinsäure - Hefe - Nukleinsäure - Nukleotid
- Adenogramma:** La significación verdadera del adenogramma (M. Morales Pleguezuelo) 35456. T. 64, '57, N. 1, p. 165-71
- Adenohypophyse:** Correlation of the vascular supply of the pars distalis of the rat's adenohypophysis with the distribution of the basophilic cells (Jaime Ferrel) 21350. vol. 127, '57, N. 3, p. 527-37 / Fluctuations cycliques du pouvoir thyroestimulant de la préhypophyse chez le rat entier ou castré (Claude Aron, Léopold Asch etc.) 26009. T. 242, '56, N. 19, p. 2400-01. Le lobe antérieur de l'hypophyse chez la chatte durant la gestation et l'allaitement (Jean Racadot, Marc Helant) 26009. T. 243, '56, N. 19, p. 1447-49 / A study of some cytochemical reactions and of the hormone content of the adenohypophysis in normal and in genetic dwarf mice (Robert Ortman) 30354. vol. 99, '56, N. 1, p. 417-31. - s. a. Golgischer Apparat - Magen - Phosphat - Thioharnstoff
- Adenom:** Vaginal lesions of adenomatous origin (William E. Studdiford) 20992. vol. 73, '57, p. 641-56 / A case of supernumerary right bronchus with accessory hyaline plastic lobe containing a bronchial adenoma (Andrea D. Demetriades, Silik H. Polayes) 21186. vol. 75, '57, N. 2, p. 326-30 / Pleomorphic adenomata of the palate and tongue (B. Brendan Hickey) 23979. vol. 44, '56-57, N. 187, p. 483-86 / Anerobic glycolysis of human prostatic adenoma: in vitro inhibition by estrogen and by androgen and estrogen (D. F. McDonald, M. J. Iatata) 27119. vol. 59, '56, p. 159-64 / Adenomas of the colon and rectum (Robert Turell) 29589. vol. 163, '57, N. 14, p. 1258-59 / Acute hemorrhage into pituitary adenoma (Alfred Uhlein a. o.) 30402. vol. 17, '57, p. 140-51. Glycogen-rich clear-cell adenoma of the parotid gland (Maurice Corridan) 30497. vol. 72, '56, N. 2, p. 623-26. Bronchial adenoma occurring in childhood (Frank E. Sherman a. o.) 30508. vol. 49, '56, p. 583-91. - s. a. Cystadenom - Hypophyse [anat.] - Urethan
- Adenosin:** Studies on the preservation of blood. IV. The influence of adenosine on the glycolytic activity of the erythrocyte during storage at 4°C (David Rubinstein, Shelby Kashket, Orville F. Denstedt) 25365m. vol. 34, '56, p. 61-74 / Adenosine and ash as unidentified chick growth factors in fish meal (S. J. Ritchey a. o.) 34469. vol. 93, '56, p. 326-28, - s. a. Deaminase - Herz - Serotonin
- Adenosindiphosphat:** The mechanism of hydrolysis of adenosine di- and tri-phosphate catalysed by potato apyrase (Mildred Cohn, G. A. Meck) 23411. vol. 66, '57, p. 128-30 / Nucleotides. 42. The preparation of the 2':5'- and 3':5'-diphosphates of adenosine (F. Cramer, G. W. Kenner, N. A. Hughes) 29802. '57, July, N. 645, p. 3297-98
- Adenosinphosphat:** The content of adenosine polyphosphates in fatty livers (M. U. Dianzani) 23411. vol. 65

'57, p. 116-24 / The preparation of  $^{32}\text{P}$ -labelled adenosine polyphosphates (J. M. Lowenstein) 23411. vol. 65, '57, p. 197-203 / Specific incorporation of adenosine-5'-phosphate- $^{32}\text{P}$  into ribonucleic acid in rat liver homogenates (C. Heidelberger, E. Harbers, K. C. Leibman a. o.) 23412. vol. 20, '56, N. 2, p. 445-46. Enzymatic synthesis of adenosine-5'-phosphate from inosine-5'-phosphate (Irving Lieberman) 29726. vol. 223, '56, p. 327-39

**adenosinphosphatase:** Di una adenosin-5-fosfatasi in tessuti vegetali (N. Bargoni, A. Luzzati) 23001. Ser. 8, Rendic., vol. 21, '56, F. 6, p. 450-52. - s. a. Ultraschall

**adenosintriphosphat:** Intermediary purine compounds formed during breakdown of ATP in blood (Philip S. Chen, Søren Jørgensen) 20337. vol. 13, '57, Fasc. 1, p. 12-21 / The breakdown of adenosine triphosphate accompanying cholic acid activation by guinea-pig liver microsomes (W. H. Elliott) 23411. vol. 65, '57, p. 315-21 / Crystallization of the sodium salt of adenosine triphosphate (L. Berger) 23412. vol. 20, '56, N. 1, p. 23-26 / Some mechanisms of cleavage of adenosine triphosphate and 1,3-diphosphoglyceric acid (M. Cohn) 23412. vol. 20, '56, N. 1, p. 92-99 / Bicarbonate-dependent enzymic phosphorylation of fluoride by adenosine triphosphate (M. Flavin, H. Castro-Mendoza, S. Ochoa) 23412. vol. 20, '56, N. 3, p. 591-93 / The configuration of adenosine triphosphate as deduced from rotatory dispersion (B. H. Levedahl, T. W. James) 23412. vol. 21, '56, N. 2, p. 298-302 / Correction of rotatory dispersion characteristics of adenosine triphosphate and related compounds (B. H. Levedahl, T. W. James) 23412. vol. 23, '57, N. 2, p. 442-43 / Effect of ATP and acid swelling of collagen (I. Banga) 23413. T. 22, '57, p. 60-69 / The hydrolysis of adenosine triphosphate by brain suspensions (Hanna M. Pappius, K. A. C. Elliott) 25365m. vol. 32, '54, p. 471-83 / Influenza dell'ATP sullo sviluppo degli organi linfoidi del ratto imputere (A. Notario, D. Meduri) 28539. vol. 40, '56, Fasc. 11, p. 841-68 / Oxidative phosphorylation by an enzyme complex from extracts of mitochondria. IV. Adenosinetriphosphate activity (Cecil Cooper, Albert L. Lehninger) 29726. vol. 224, '57, p. 547-60. do. V. The adenosine triphosphate-phosphate exchange reaction. p. 561-78 / An adenosinetriphosphate-activated hemolytic system (Blanche Ann Borck, Max Bovarnick) 30066. vol. 40, '56-57, N. 1, p. 121-34 / The breakdown of adenosine triphosphate in blood platelets during clotting (G. V. R. Born) 30566. vol. 133, '56, p. 61P-62P / Reversible degradation of adenosine triphosphate to inosinic acid during a single muscle twitch (J. Wajzer, Rolf Weber a. o.) 32608. vol. 178, '56, N. 4545, p. 1287-88 / Hydrolysis of adenosine triphosphate by mitochondrial preparations (D. K. Myers, E. C. Slater) 32608. vol. 179, '57, N. 4555, p. 363-64. Reversibility and equilibrium of the glutamine reaction observed calorimetrically to find the free energy of adenosine triphosphate hydrolysis (T. H. Benzinger, R. Herns) 34405. vol. 42, '56, N. 12, p. 896-900 / Istrazivanja o paralitičnoj mioglobinemiji konja. IV. Utjecaj adenozintrifosforne kiseline na glikolizu u krvi (S. Forenbacher) 39200. vol. 25, '55, N. 11-12, p. 355-64. - s. a. Adenylat - Aminosäure - Hexokinase - Phosphat - Thiobacillus

**adenosintriphosphatase:** Adenosine triphosphatase activity of intact muscle cells (J. B. Marsh, N. Haugaard)

23412. vol. 23, '57, N. 1, p. 204-05 / The influence of some cations on an adenosine triphosphatase from peripheral nerves (J. Chr. Skou) 23412. vol. 23, '57, N. 2, p. 394-401 / ATPase activity of rat liver mitochondria (H. Klemperer) 23412. vol. 23, '57, N. 2, p. 404-12 / The effect of monovalent salts on the acceleration of myosin B ATPase by magnesium (W. J. Bowen, M. Gershfeld) 23412. vol. 24, '57, N. 2, p. 315-315. - s. a. Aktin - Dinitrophenol - Epilepsie - Mitochondrien - Oberflächenaktive Stoffe

**Adenotomie:** Direct adenoidectomy (Paul Guggenheim) 27506. vol. 35, '56, N. 10, p. 653-54 / Can adenoidectomy be successful? (Henry D. Rentschler) 27506. vol. 35, '56, N. 11, p. 721-26 / The modern concept of tonsillo-adenoidectomy (Herbert L. Cahn) 27506. vol. 35, '56, N. 12, p. 789-91. - s. a. Karies [Zahn-]

**Adenylat:** Acyl adenylates: the synthesis and properties of adenyl acetate (Paul Berg) 29726. vol. 222, '56, p. 1015-23 / Acyl adenylates: the interaction of adenosine triphosphate and L-methionine (Paul Berg) 29726. vol. 222, '56, p. 1025-34 / Acyl adenylates: an enzymatic mechanism of acetate activation (Paul Berg) 29726. vol. 222, '56, p. 991-1013

**Adenylsäure:** O soderžanii adenilovoj kisloty v vospalitel'nykh eksudatach (T. S. Paschina) 26532. T. 87, '52, p. 253-56. - s. a. Albumin - Phosphorylase

**Aderhaut:** In vivo studies on the choroidal circulation of rabbits (Harold A. Stein, Khall G. Wakim, C. Wilbur Rucker) 22627. vol. 56, '56, N. 5, p. 726-35 / Recurrent choroidal detachment (R. M. Mathers, A. R. Moodie) 23938. vol. 39, '55, N. 7, p. 437-42. - s. a. Melanom - Papillom

**Adersbacher Felsen:** Pesčanikovy "Skal'nye goroda" v Čechii (St. Chabera) 34184. G. 46, '57, 7, p. 90-93

**Adiantum:** Prolifération des feuilles d'*Adiantum pedatum* cultivées in vitro (G. Morel) 35832. T. 63, '56, N. 749, p. 325-30

**Adipinsäure:** Recherches dans la série des diacides  $\alpha$ -disubstitués et de leurs dérivés. VI. L'acide  $\alpha$ -diphényladipique et ses dérivés (François Salmon-Legaigneur, Cecile Neveu) 24949. '56, Fasc. 6, p. 929-37. O produktach vzaimodejstviya adipinovyj kisloty i ammiaka (E. N. Zil'berman) 39892. T. 25, '55, Vyp. 11, p. 2127-32

**Adipositas:** Clinical study on weight reduction in obesity (H. Sapoznik) 20936. vol. 22, '55, N. 6, p. 159-60. Extreme obesity associated with alveolar hypoventilation. A Pickwickian syndrome (C. S. Burwell, E. D. Robin a. o.) 20987. vol. 21, '56, N. 5, p. 811-18 / Fat metabolism in experimental obesities. VII. Lipogenesis and cholesterologenesis in mice with adrenocorticotrophic tumors (Claire Zomzely, J. Mayer) 21030. vol. 187, '56, N. 2, p. 365-68 / Obésité et dysmorphisme sexuel [sur une étude psychobiologique] (H. Faure etc.) 21553. A. 114, '56, T. 2, N. 3, p. 454-59 / The "dieting depression": untoward responses to weight reduction regimes among certain obese women (Albert J. Stunkard) 30369. vol. 123, '56, p. 194 / Prayer and fasting. 38300. vol. 69, '57, N. 9, p. 40. - s. a. Brenztraubensäure - Glykose - Preludin

**Adiuretin:** Nachweis eines bedingten Reflexes bei der Bildung von Adiuretin beim Menschen (J. Charvát) 20214. T. 6, '54, p. 535-39; Suppl., p. 142-43 / (Die



- periphere Inaktivierung des Adiuretins] (L. Fehér) 20214. T. 6, '54, Suppl., p. 33-38
- Adkins, Walter Scott: Walter Scott Adkins [1890-1956] (F. E. Lozo) 24293k. vol. 41, '57, N. 4, p. 783-89
- Admont [Österreich] siehe Bibel
- Adoleszenz: Rest and restriction: their conflict with an adolescent's development (J. Roswell Gallagher) 21055. vol. 46, '56, N. 11, p. 1424-28 / Adult role in adolescent subculture innovation (Franklin K. Patterson) 29934. vol. 30, '56-57, p. 58-74 / The community and the selfgoverning adolescent group (Jean D. Gambs) 29934. vol. 30, '56-57, p. 94-105 / The nature and nurture of early adolescents (Melvin W. Barnes) 38001. vol. 57, '56, N. 8, p. 513-21
- Adoption: Recognition and effects of foreign adoption orders (D. P. O'Connell) 25361. vol. 33, '55, p. 635-53 / The legal effects of adoption (Gilbert D. Kennedy) 25361. vol. 33, '55, p. 751-875 / Adoption in the conflict of laws (Gilbert D. Kennedy) 25361. vol. 34, '56, p. 507-63 / Nogmaals: de adoptiewet (J. G. Th. van Empel) 32686. '56, N. 32, p. 739 / Opmerkingen over de adoptiewet, het B.W. en de positie van minderjarigen (A. J. M. Kunst) 32686. '57, Afl. 7, p. 149-55. Religion and child-care services (Justine Wise Polier) 37130. vol. 30, '56, N. 2, p. 132-35 / Current research on adoption (Donald Brieland) 37130. vol. 30, '56, N. 3, p. 247-59 / Battle for Hildy. Adoption and religion. 38300. vol. 69, '57, N. 13, p. 40
- Adoxa: Embryogénie des Adoxacées. Développement de l'embryon chez l'Adoxa moschatellina L. (René Souèges) 26009. T. 243, '56, N. 19, p. 1376-80
- Adrenalectomie: Observations histochimiques chez les foetus et les nouveau-nés de rats issus de mères surrénalectomisées (Jean Verme, Simone Hébert) 21469. T. 17, '56, N. 3, p. 413-18 / The survival of rats after adrenalectomy (F. A. Langley, K. V. Lodge, A. S. Woodcock) 23917. vol. 37, '56, N. 4, p. 350-56. Adrenalectomy for intracranial metastases from carcinoma of the breast (Allan Clain, Alan H. Hunt) 24007. '56, N. 4993, p. 627-29 / L'influence de la surrénalectomie sur la fonction phagocytaire des macrophages chez le lapin (R. Willems) 26027. T. 148, '54, p. 1682-85 / Influence de la surrénalectomie sur la diffusion des colorants vitaux chez le rat (H. van Cauvenberge, J. Lecomte) 26027. T. 148, '54, p. 1905-1906 / The effect of unilateral adrenalectomy on adrenal venous 17-hydroxycorticosteroid output in the dog (William F. Ganong, David M. Hume) 27119. vol. 59, '56, p. 302-05 / Occurrence of "lumps" of coagulated material in the bladders of adrenalectomized guinea pigs (Barbara E. Clayton, Joyce E. Hammant a. o.) 32608. vol. 178, '56, N. 4545, p. 1296-97 / A technique for one-stage bilateral adrenalectomy in the rabbit (Solomon J. Zak, Roy H. Good a. o.) 32608. vol. 179, '57, N. 4550, p. 100-02 / Total adrenalectomy for malignant hypertension (W. van 'T Hoff) 34772. vol. 26, '57, N. 101, p. 149-60. - s. a. ACTH - Aldosteron - Atrophie - Brucella - Cortison - Fettsäure - Hyperplasie - Hypoxämie - Oestrogen - Phosphatase - Steroid
- Adrenalin: The effect of adrenaline on neuromuscular transmission during partial block produced by magnesium (Fred Dybing) 20337. vol. 13, '57, Fasc. 1, p. 80-85 / Untersuchung der zweiphasischen und umgekehrten Wirkung des Adrenalins in künstlich durchströmten Säugetierherzpräparaten] (I. Went, E. Szücs, T. Kovács) 20355. T. 6, '54, p. 47-55 / [Über den Mechanismus der pyelondruckvermindernden Wirkung des Adrenalins und Azetylcholins] (Z. Dirner, K. Thüránszky) 20355. T. 6, '54, p. 385-95 / Arterial blood epinephrine levels during hemorrhagic hypotension in dogs (D. T. Watts) 21030. vol. 184, '56, N. 2, p. 27-74 / Pressor response to adrenalin shown by spinal dogs (Paul K. Mooring, John Rathe a. o.) 21030. vol. 186, '56, N. 1, p. 85-88 / Effect of intra-arterial injections of adrenaline on spinal extensor and flexor reflexes (Victor J. Wilson) 21030. vol. 186, '56, N. 3, p. 491-96 / Différences sexuelles quant à la sensibilité aux arythmies du cœur causées par l'adrénaline (B. Louwerens) 21469. T. 17, '56, N. 2, p. 276-77 / Les mécanismes de la lyse et de l'inversion des effets hypertenseurs de l'adrénaline (Henri Hermann) 22578. vol. 110, '57, Fasc. 1, p. 83-91 / Incorporation of glycine into glutathione and fibrinogen of rats under adrenaline treatment (S. B. Henriques a. o.) 23411. vol. 66, '57, p. 222-27 / Precursors of adrenal epinephrine and nor-epinephrine in vivo (S. Udenfriend, J. B. Wyngaarden) 23412. vol. 20, '56, N. 1, p. 48-52 / The formation of adrenaline from noradrenaline (N. Kirshner, McC. Goodall) 23412. vol. 24, '57, N. 3, p. 658-59 / Vlijanje tireoidina i 6-metiltiouracila na obmen adrenalina v skeletnyh myšcach i glavnom mozgu (A. M. Utevskij) 23413. T. 21, '56, p. 776-83 / Distribution of adrenaline and noradrenaline in the normal and hyperthyroid rat following adrenaline administration (Jean Leduc, Robert Dubreuil, Antoine d'Iorio) 25365m. vol. 33, '55, p. 283-88 / Etude des réactions nerveuses provoquées par les injections intraveineuses. Rôle de l'adrénaline et de divers médiateurs (Raymond Charonnat, Paul Lechat) 26009. T. 242, '56, N. 18, p. 2251-53 / Résistance des centres nerveux supérieurs à l'hypothermie. Influence de l'adrénaline (Jean Malméjac, Pierre Plané etc.) 26009. T. 242, '56, N. 23, p. 2764-67 / Mécanismes d'action de l'adrénaline sur le cœur refroidi à 19-20° (Jean Malméjac, Georges Chardon) 26009. T. 244, '57, N. 2, p. 238-40 / Effet antidiurétique d'applications d'adrénaline sur l'écorce cérébrale du lapin (Antonio Chamorro) 26009. T. 244, '57, N. 8, p. 1069-71 / Utilisation du rappel de l'anesthésie cornéenne pour la différenciation de produits voisins. Adrénaline et noradrénaline (R. Charonnat, P. Lechat) 26027. T. 148, '54, p. 268-70 / Sur la diminution des lipides pulmonaires déterminée chez le lapin par l'injection d'adrénaline (Denyse Kohler, Monique Barbe) 26027. T. 148, p. 494-497 / Etude comparative de l'action de doses diverses d'adrénaline sur l'activité des synapses ganglionnaires et de la glande surrénale (J. Malméjac, C. Chardon, G. Neverre etc.) 26027. T. 148, '54, p. 536-39 / Effets d'un déséquilibre hormonal sur la sensibilité corticale et vasculaire à l'adrénaline (L. Goldstein, B. Minz) 26027. T. 148, '54, p. 1007-09. Effets adrénalino-sécréteurs de l'épilepsie corticale faradique et de l'épilepsie cardiazolique chez le chien (G. Morin, J. Corriol, P. Zwirn) 26027. T. 148, '54, p. 1451-53 / Répercussions de l'activité thyroïdienne et surrénalienne sur la réponse du cortex cérébral du lapin à l'adrénaline (L. Goldstein, B. Minz) 26027. T. 148, '54, p. 1576-80 / Fréquence de stimulation des nerfs splanchniques et sécrétion surrénale d'adrénaline et de noradrénaline (C. F. Rapela, M. R. Covian) 26027. T. 148, '54, p. 1667-69 / Influence de doses

- ariées d'adrénaline sur l'irrigation de la glande surrénale (J. Malméjac, G. Chardon, G. Neverre) 26027. T. 148, '54, p. 2024-26 / Studies on the adrenalinsensitive component of the reticular activating system (A. B. Rothbaler) 27028. vol. 8, '56, N. 4, p. 603-21. **haw** adrenaline test (Fritz Bischoff, Abolfath Khan, Akhtiar) 27119. vol. 59, '56, p. 138-39 / The role of epinephrine in the reactions produced by the endotoxins of gram-negative bacteria. I. Hemorrhagic necrosis produced by epinephrine in the skin of endotoxicated rabbits (Lewis Thomas) 29974. vol. 104, '56, '56, p. 865-80 / do. 2. The changes produced by endotoxin in the vascular reactivity to epinephrine in the rat mesoappendix and the isolated, perfused rabbit ear (Benjamin W. Zweifach, Arnold L. Nagler, Lewis Thomas) p. 881-96 / Nor-epinephrine-like and epinephrine-like substances in relation to human behavior (Daniel H. Funkenstein) 30369. vol. 124, '57, p. 58-68 / Excretion of epinephrine and norepinephrine in various emotional states. I. II (Fred Elmadjian, Justin A. Hope) 30369. vol. 124, '57, p. 209-10 / The fluorimetric estimation of epinephrine in peripheral venous plasma during insulin hypoglycemia (Ronald A. Millar) 30526. vol. 118, '56, p. 435-45 / The action of adrenaline on muscle blood flow and blood lactate in man (H. Barcroft, A. F. Cobbald) 30566. vol. 132, '56, p. 372-78 / The action of adrenaline on the vasomotor mechanism (J. J. Jones, R. J. S. McDowall) 30566. vol. 134, '56, p. 8P-9P / The effect of adrenaline infusion on human blood coagulation (G. D. Forwell, G. C. Ingram) 30566. vol. 135, '57, p. 371-83 / The fluorimetric estimation of adrenaline and noradrenaline in plasma (H. Weil-Malherbe) 30566. vol. 135, '57, p. 44P-45P / Activity ratio of adrenaline to noradrenaline in various colour reactions (T. Ozaki) 38349. vol. 63, '56, N. 2-3, p. 225-228. - s. a. Aethylenimin - Atmung - Azetylcholin - Blutdruck - Carotissinus - Chlorpromazin - Chromatographie - Diurese - Erythrozyten - Fluoreszenz - Gebärmutter - Glykogen - Herz - Kolorimetrie - Kreislauf - Leber [anatom.] - Magen - Myokard - Nebenniere - Phosphat - Phosphorylase - Thyroxin - Transplantat - Vitamin-B-Komplex - Zirrrose
- Adrenochrom:** Observations on the use of adrenochrome in dental practice (Edwin W. Roberts) 33446. vol. 10, '57, N. 1, p. 52-54. - s. a. Noradrenalin
- Adrenogenitales Syndrom:** De pathogenese van het adrenogenitaal syndroom (A. Groen) 31438. vol. 24, '56, N. 10, p. 213-21
- Adriatisches Meer:** Some data on hydrography of the Adriatic [1946-1951] (M. Buljan, M. Marinković) 20060. vol. 7, '56, N. 12, p. 3-55 / On gradient currents in the Adriatic Sea (M. Zorè) 20060. vol. 8, '56, N. 6, p. 3-38
- Adsorbentia:** Dinamič. metod issledovanija struktury i udel'noj poverchnosti adsorbentov (V. T. Bykov) 26532. T. 112, '57, p. 677-80
- Adsorption:** Adsorption of orange II by cytochrome C and ribonuclease (J. Ross Colvin) 25365m. vol. 32, '54, p. 184-88 / Tumbling apparatus for liquid-phase adsorption experiments (A. Clunie, C. H. Giles) 25581. '57, N. 16, p. 481-82 / Selective polar adsorption (L. Dintenfass) 25581. '57, N. 18, p. 560 / Adsorption of aromatic acids (E. A. Cooper, A. E. Goddard) 25581. '57, N. 27, p. 952 / Anomalies d'adsorption de cations organiques polyvalents par les minéraux argileux (Robert Morel, Stéphane Henin) 26009. T. 242, '56, N. 25, p. 2975-77 / Adsorbicijonnye vesy vysokoj čuvstvitel'nosti (A. I. Sacharov) 26532. T. 86, '52, p. 989-92. **Ėnergija adsorbicii uglevodorodov na grafite** (N. N. Avgul') 26532. T. 112, '57, p. 673-76 / Issledovanie adsorbicii pri vysokich davlenijach (B. N. Vasil'ev) 26532. T. 114, '57, p. 131-34 / Adsorption from binary liquid mixtures on activated alumina (J. J. Kipling, D. B. Peakall) 29802. '56, December, N. 944, p. 4828-40. **L'adsorption des atomes et des molécules d'hydrogène sur le platine** (J. C. P. Mignolet) 29804. T. 54, '57, p. 19-26 / Etude de l'adsorption de quelques gaz sur le cuivre (F. Bloyaert, L. D'Or, J. Mignolet) 29804. T. 54, '57, p. 53-57 / Sur les différents types de liaison lors de l'adsorption chimique sur des semi-conducteurs (T. Walkenstein) 29804. T. 54, '57, p. 175-80 / Adsorption of uranium on clay minerals (P. T. Davey, T. R. Scott) 32608. vol. 178, '56, N. 4543, p. 1195 / Effect of monolayer adsorption on the ejection of electrons from metals by ions (Homer D. Hagstrum) 33940. Ser. 2, vol. 104, '56, N. 6, p. 1516-27 / The competitive adsorption of hydrogen atoms and molecules on tungsten (J. C. P. Mignolet) 35035. T. 74, '55, p. 701-28 / O ionnoj svyazi pri chimičeskoj adsorbicii na poluprovodnikach (F. F. Vol'kenštejn, S. Z. Roginskij) 39890. T. 29, '55, Vyp. 3, p. 485-95 / Ob uravnenii kinetiki adsorbicii dlja aktivnyh uglej (A. A. Žuchovickij) 39890. T. 29, '55, Vyp. 5, p. 933 / Otvet na pis'mo A. A. Žuchovickogo po povodu moej stat'i "Ob uravnenii kinetiki adsorbicii dlja aktivnyh uglej" (D. P. Timofeev) 39890. T. 29, '55, Vyp. 5, p. 934-35. - s. a. Ammoniumnitrat - Gold - Helium - Isotop - Kondensation - Phenol - Radioindikator - Ultraviolett - Zinkoxyd
- Adventisten:** Peace with the Adventists. 38300. vol. 68, '56, N. 27, p. 40-41
- Ady, Endre:** Endre Adi po slučaj 75 god. ot raždaneto mu (L. F. Nag'i [Nagy]) 36878. G. 6, '53, 1, p. 163-65
- Aedes:** Improved methods for rearing larvae of *Aedes aegypti* [L.] for use in insecticide bioassay (H. P. Buschfield, Anna May Redder, Eleanor E. Storrs a. o.) 26160. vol. 17, '52-54, p. 317-31 / Death-stress oviposition by *Aedes canadensis* (R. C. Wallis, R. J. De Bishop) 29896. vol. 50, '57, N. 1, p. 112-13 / Type specimens of mosquitoes in the United States National Museum. II. The genus *Aedes* [Diptera, Culicidae] (A. Stone, K. L. Knight) 30878. vol. 46, '56, N. 7, p. 213-28. - s. a. Cyclohexan - Dirofilaria - Saprolegnia
- Aegeria** siehe Passer
- Aegidius Romanus:** Giles of Rome and the subject of theology (Peter W. Nash) 31731. vol. 18, '56, p. 61-92
- Aegilops:** Polučenie mjadkich pšeníc i spel't iz *Aegilops triuncialis* L. (L. I. Vigorov) 23798. T. 38, '53, p. 708-713
- Aegithalos:** Stjártmesar [*Aegithalos caudatus*] övernattande i en hållighet i marken (Knut Borg) 39113. A. 15, '56, N. 2, p. 130-31 / Belevenissen met een koppel staartmeesjes (Jozef De Beuckeleer) 39483. J. 22, '56, N. 12, p. 328-29
- Aegypten** [d. alte]: Contribution à l'étude de l'administration romaine en Egypte (Richard Böhm) 20640. A. 36, '56, p. 254-74 / Essai sur les relations entre Egyptiens et Préhellènes (V. Cihac) 22466. 25, '57, p.



159 / La fin de la XIX<sup>e</sup> dynastie égyptienne (Louis A. Christophe) 23339. A. 14, '57, p. 10-12 / A legal formula in Egyptian, Egyptian-Aramaic, and Murabba'at documents (Jacob J. Rabinowitz) 24324. '57, N. 145, p. 33-34 / Sollicitude et amour pour les animaux dans l'Égypte gréco-romaine (Claire Gorteman) 25647. T. 32, '57, N. 63, p. 101-20 / Sur les "fondations" dans l'Égypte gréco-romaine (Claire Préaux) 35986. T. 3, '56, p. 145-72 / [Visions méditerranéennes] Apocalypses égyptiennes (Jean Doresse) 37873. '57, N. 110, p. 26-39 / Imaginative history (L. Woolley) 38303. vol. 38, '57, N. 14, p. 422-23 / Novye dannye o svobodnyh zemledel'cach i rabach v Egipte srednego carstva (I. Lur'e) 39195. '57, 1, p. 144-55. - s. a. Archäologie - Astronomie - Ausgrabung - Medizingeschichte - Münzen - Papyrus - Römisch [d. alte Rom] - Sarkophag

**Aegypten** [d. heutige]: Lo sviluppo economico dell'Egitto nel 1955. 23115. A. 12, '56, N. 8, p. 895-99 / Nationalism, revolution, and fantasy in Egypt (George Lichtheim) 25890. vol. 21, '56, N. 1, p. 33-40. L'Égypte de Nasser face à sa "révolution" économique. 26783. A. 12, '56, N. 528, p. 8-10 / Les méthodes de propagande en Égypte (Jacques Berin) 27293. A. 25, '57, N. 4, p. 707-13 / Le problème égyptien était posé dès 1882 (Maurice Baumont) 31553. A. 12, '56, N. 560, p. 2120-21 / La situation économique de l'Égypte à la veille du "coup de Suez". 31553. A. 12, '56, N. 571, p. 2764-65 / Buduščee Egipta (N. Dračinskij) 33364. G. 34, '56, N. 34, p. 7-8 / Egipt, Aleksandrija (N. Dračinskij) 33364. G. 34, '56, N. 51, p. 25. Egyptian episode. 33838. vol. 19, '56, N. 12, p. 421. Expulsés d'Égypte. 36068. A. 64, '57, N. 2, p. 126-32. Remarques sur les événements d'Égypte (R. de Belot) 36111. A. 46, '57, N. 7, p. 199-206 / Economia e finanza nella nuova costituzione egiziana (F. Valori) 36406. A. 46, '56, N. 1-2, p. 95-99 / La nuova costituzione egiziana. 36460. A. 23, '56, N. 1, p. 107-23. Novyj Egipt (S. R. Smirnov) 37258. '57, 2, p. 116-23. Egypt on her knees? (Erskine Childers) 37291. '57, N. 6720, p. 472 / Short shrift in Egypt. 38300. vol. 68, '56, N. 24, p. 23 / "We never believed". 38300. vol. 68, '56, N. 24, p. 29-30 / Salvage job. 38300. vol. 68, '56, N. 26, p. 18-19 / Under pressure. 38300. vol. 69, '57, N. 3, p. 18 / A turning point. 38300. vol. 69, '57, N. 4, p. 24 / Going to the people. 38300. vol. 69, '57, N. 22, p. 25-26 / By invitation only. Parliament elections. 38300. vol. 70, '57, N. 1, p. 22-23 / A great cry in Egypt. 38303. vol. 37, '56, N. 46, p. 1382-83 / do. (W. F. Stirling) N. 49, p. 1527 / The four hostages. 38303. vol. 38, '57, N. 7, p. 173 / Long spoon wanted. 38303. vol. 38, '57, N. 13, p. 373 / Ukrepnenie kul'turnych svjazej SSSR i Egipta. 39189. G. 27, '57, 1, p. 102-04. - s. a. Arabische Liga - Baumwolle - Baumwollindustrie - Bevölkerung - Bibliothek - Bodenreform - Chemische Industrie - Dokumentation - Enteignung - Erdölraffination - Finanzwirtschaft - Flüchtling - Israel [Staat] - Konserven - Russland - Schulwesen [allg.] - Suezkanal

**Aegyptisch** [Sprache]: Grammaire de l'égyptien classique (Z. Žába) 22466. 24, '56, p. 334-35 / Grammaire élémentaire du moyen égyptien (Z. Žába) 22466. 24, '56, p. 485-86 / Les participes indéclinables dans la langue ancienne égyptienne (F. Lexa) 22466. 25, '57, p. 1-20 / Notes on Egyptian group-writing (William A. Ward) 30363. vol. 16, '57, p. 198-203. - s. a. Semitisch [Sprachen]

**Aegyptische Kunst**: Narration in Egyptian art (Helene Kantor) 20910. vol. 61, '57, p. 44-54 / Geometry in Egyptian art (M. Vilímková) 22466. 24, '56, p. 489-90 / La notation du moment de passage dans l'art pharaonique (Pierre Gilbert) 25647. T. 32, '57, N. 63, p. 124. - s. a. Stele [Baukunst]

**Aegyptologie**: Bibliografia metodica degli studi di egittologia e di papirologia (Aristide Calderini) 20640. 36, '56, p. 128-52, 282-342

**Aehrenthal**, Alois Lexa, Graf von, siehe Izvolskij, A. P.

**Aelred** [hl.]: Rondom F. Cauwe's vertaling van een authentiek werkje van S. Aelredus (Anselm Hoste) 33419t. D. 31, '57, p. 205-07 / Aelredus van Rievaulx Deus amicitia est (Raymundus Schilling) 25712. D. 8, '57, p. 13-26 / L'équilibre humain de la vie cisterciennienne d'après le Bienheureux Aelred de Rievaulx (Ch. Dumont) 25812. T. 18, '56, p. 177-89

**Aeolische Sedimente**: Influence des actions éoliennes sur la morphologie des rivages languedociens (André Rivière) 26009. T. 243, '56, N. 20, p. 1538-40 / Éolovye otloženija na severe Sibiri (V. A. Obručev) 34184. G. 43, '54, 1, p. 113 / Proischozhenie éolovych peskov v predgor'jach vostočnogo Kopet-Daga (M. K. Grave) 31058. '56, N. 5, p. 97-100 / Éolovye otloženija na lednikach Tjan'-Sanja (M. A. Glazovskaja) 34184. G. 43, '54, 2, p. 90-92

**Aequator**: Crossing the Line. Tales of the ceremonies during four centuries (Harry Miller Lydenberg) 24860. vol. 60, '56, p. 401-11, 508-09; vol. 61, '57, p. 47-51 ff.

**Aequivalenz**: Rational equivalence of arbitrary cycles (Pierre Samuel) 20972. vol. 78, '56, N. 2, p. 383-400. - s. a. Abel, N.H.

**Aermelkanal** siehe Erdölvorkommen - Tunnel

**Aerobacter**: The electrokinetic properties of Aerobacter aerogenes (I. H. B. Lowick, A. M. James) 23411. vol. 65, '57, p. 431-38 / The absolute value for the electrophoretic mobility of Aerobacter aerogenes (J. H. B. Lowick, D. E. Loveday, A. M. James) 23412. vol. 20, '56, N. 2, p. 392 / The anaerobic dissimilation of sedoheptulose-2-C<sup>14</sup> and sedoheptulose-3-C<sup>14</sup> by Aerobacter aerogenes (A. C. Neish, A. C. Blackwood) 25365m. vol. 33, '55, p. 323-31 / The anaerobic dissimilation of D-ribose-1-C<sup>14</sup>, D-xylose-1-C<sup>14</sup>, D-xylose-2-C<sup>14</sup>, and D-xylose-5-C<sup>14</sup> by Aerobacter aerogenes (H. A. Altermatt, F. J. Simpson, A. C. Neish) 25365m. vol. 33, '55, p. 615-21. - s. a. Cytochrom Rahm

**Aeroben**: Aerobic bacteria in house dust (Horace S. Baldwin, K. Marilyn Smart a. o.) 29556. vol. 28, '57, N. 2, p. 179-81. - s. a. Äthylenoxyd

**Aerodynamik**: Solved and unsolved aerodynamic problems (K. F. van Every) 20643. vol. 14, '55, N. 11, p. 44-48 / Aerodynamics. Report (Harold T. Luscini) 20643. vol. 15, '56, N. 4, p. 42-44 / do. (Francis H. Clauser) p. 44-45 / Training centre for experimental aerodynamics 24118. vol. 5, '57, N. 1, p. 57-59 / The dawn of aerodynamics (J. L. Pritchard) 29542. vol. 61, '57, N. 55, p. 149-80 / Aerodynamics (T. Nonweiler) 35232. vol. 10, '57, N. 2, p. 48-56

**Aerosol**: Some properties of unipolarly charged aerosols (V. Alexander Gordieyeff) 22552. vol. 14, '56, N. 5, p.

71-81 / Method for administering micromicellar aerosols to guinea-pig isolated lungs (A. L. Delaunois, L. Dautrebande a. o.) 22578. vol. 108, '56, Fasc. 2, p. 38-51 / Action neutralisante, protectrice et prophylactique d'aérosols pneumodilatateurs vis-à-vis d'aérosols pneumoconstricteurs [substances pharmacologiques et poussières] (L. Dautrebande, A. L. Delaunois etc.) 22578. vol. 110, '57, Fasc. 2-3, p. 36f-63. Filozofné pozadí při měření radioaktivních aerosolů (G. Jech) 25507. 6, '56, p. 192-200 / Aerosol propellants climbing. 25556. vol. 33, '55, N. 25, p. 2658. Aerosols reaching new highs. 25556. vol. 33, '55, N. 1, p. 5518 / Boom in aerosol bombs. 25556. vol. 34, '56, N. 51, p. 6226 / Aerosol beauty contest. 25574. vol. 79, '56, N. 23, p. 46 / Top for marble tops. 25574. vol. 80, '57, N. 3, p. 94 / Answers about aerosols. 25574. vol. 80, '57, N. 9, p. 75-76 / Méthode générale de préparation des aérosols par combustion de la cellulose (Jean Loiseleur, Liliane Calinot) 26009. T. 244, '57, N. 8, p. 1039-40 / Diffuzionnoe osazhdenie aërozoej na obtekaemom cilindre pri malych koëfficientach nachvata (G. L. Natanson) 26532. T. 112, '57, p. 100-103 / O nekotorych dviženijach aërozolja (S. I. Sidorina) 26532. T. 112, '57, p. 398-99 / Osazhdenie aërozol'nych častic na obtekaemom cilindre pod dejstviem elektrostatic. pritjaženija (G. J. Natanson) 26532. T. 112, '57, p. 696 / Statische Bearbeitung einer einjährigen Grobaerosol-Messreihe (E. Effenberger, A. Linler) 28141. vol. 36, '57, p. 86-93 / Sur les aérosols intéressants la météorologie (G. Aliverti) 28141. vol. 36, '57, p. 94-103 / Über Messungen der Scheindiffusion von Aerosolen in der bodennahen Luftschicht (H. Georgii) 28141. vol. 36, '57, p. 127-37 / Abschätzungen über einige Quellen des atmosphärischen Aerosols (Fr. E. Volz) 28141. vol. 36, '57, p. 138-47 / Direct bronchial testing and hyposensitization in asthmatics using aerosolized dust extract (R. Abdel-Maguid) 29356. vol. 10, '57, N. 4, p. 225-33 / Intermittent positive-pressure breathing - aerosol therapy for asthma in children (Roy F. Goddard, Elizabeth H. Roorbach) 29589. vol. 163, '57, N. 13, p. 1125-30 / Production and characteristics of submicron water aerosols (Guy G. Goyer, Frances D. Pidgeon) 29823. vol. 11, '56, N. 6, p. 697-703 / The theory of the electric charge distribution of monodispersed lightly charged aerosols of spherical particles coagulating in a bipolar ionized atmosphere (George Luchak) 29823. vol. 12, '57, N. 2, p. 144-60 / Notes on multiple image formation by aerosol particles at submerged bubble surfaces, and its relevance to a surface film (M. W. Gardiner) 30338. vol. 75, '55, Pt. 4, p. 223-34 / Method for administering micromicellar aerosols to guinea-pig isolated lungs (L. Dautrebande a. o.) 30566. vol. 135, '57, p. 14P-15P / O vozmožnosti razdel'nogo izučenijskogo spektra raspredelenija častic židkoj i tverdoj frakcij aërozolej (A. E. Mikirov) 31057. '57, p. 689-91 / O zabore prob aërozolja (I. M. Levin) 31057. '57, p. 914-25 / Aerosol containers (C. A. Southby) 33838. vol. 20, '57, N. 5, p. 181-82 / Gli aerosoli in cosmetica (Sala) 36388. A. 37, '55, N. 9, p. 491-94 / L'aerosol. 36388. A. 37, '55, N. 12, p. 666-67 / Nebulizzazioni aerosol per interni. 36388. A. 38, '56, N. 8, p. 409-10. - s. a. Behälter - Beryllium - Filter [chem.] - Toluindinblau

erztegesellschaft: Defense societies. 24007. '56, N.

4991, p. 544 / British Medical Society. 24007. '56, N. 4991, p. 545 / Society of Medical Officers of Health. 24007. '56, N. 4991, p. 545-46; N. 4995, p. 764 / Medical Women's Federation. 24007. '56, N. 4991, p. 546. Medical Defense Union. 24007. '56, N. 4995, p. 765. Medical Protection Society. 24007. '56, N. 4997, p. 878-79 / British Medical association. Proceedings of council. 24007. '56, N. 5002, Suppl., p. 187-93 / Fellowship for freedom in medicine. 24007. '56, N. 5003, Suppl., p. 195-96 / Medical Women's International Association. 24007. '56, N. 5004, p. 1297 / The constitution of the B.M.A. 24007. '57, N. 5016, p. 449-50; Suppl., p. 73-92 / British Medical association. Annual report of council, 1956-57. 24007. '57, N. 5023, Suppl., p. 161-205 / Medicine on the march. 89<sup>th</sup> annual meeting of the Canadian Medical Association (Patrick B. Walsh) 26305. T. 17, '56, p. 315-20 / The doctors meet. Annual meeting of the A.M.A. 38300. vol. 69, '57, N. 24, p. 52

Aerztin siehe Aerztegesellschaft

Aeschylus: The imagery of the "Prometheus Bound" (Barbara Hughes Fowler) 21019. vol. 78, '57, p. 173-84 / Il Prometo di Eschilo (Nicola Terzaghi) 23001p. vol. 10, '55, p. 503-37 / Zeus in Aeschylus (Hugh Lloyd-Jones) 30109. vol. 76, '56, p. 55-67

Aesculus: Sur le rôle des écailles dans la résistance au froid des bourgeons de marronnier: Aesculus hippocastanus (Louis Genevès) 26009. T. 244, '57, N. 15, p. 2083-85

Aesthetik: Aesthetics and the police power (Albert S. Bard) 20948. vol. 15, '56, N. 3, p. 265-75 / Eighteenth-century aesthetics: a search for surviving values (R. P. McCutcheon) 28598. vol. 10, '56, N. 3, p. 287-306. Nekot. voprosy estetiki (N. Dimitrieva) 30936. G. 16, '53, 3, p. 64-69 / Protiv sub-ektivistskogo istolkovanija problemy prekrasnogo (A. Egorov) 31118. G. 34, '57, 8, p. 103-16 / Aspectos da estética carolíngia (Maria Teresia Rodriguez) 35629. T. 13, '57, p. 158-73 / Notes sur une phénoménologie de l'expérience esthétique (Jacques Taminiaux) 36102. T. 55, '57, p. 93-110 / Estetika v dejstvii (P. Zarev) 36878. G. 8, '55, 6, p. 111-19

Aethan: Formation de l'éthane lors du craquage du propane (Nina Medvedeva, Moïse Neiman etc.) 26009. T. 243, '56, N. 17, p. 1203-05 / O nekot. aromatič. i gidroaromatič. proizvodnyh geksoksidisanetana (N. S. Nametkin) 26532. T. 87, '52, p. 59-60 / Basic alcoholysis of the trifluoromethyl group in 1,1,1-trifluoro-2,2-diarylethanes (R. Mechoulam, S. Cohen, A. Kaluszyn) 30462. vol. 21, '56, N. 7, p. 801-03. - s. a. Aethylenoxyd - Magnetismus - Methan

Aethanolamin: Ethanolamines head up. 25574. vol. 79, '56, N. 21, p. 86, 88, 90 / The biosynthesis of monomethylethanolamine by Neurospora crassa (Joseph F. Nyc) 29726. vol. 223, '56, p. 811-15 / New equilibrium data on sweetening natural gas with ethanolamine solutions (H. G. Muhlbauer, P. R. Monaghan) 33372. vol. 55, '57, N. 17, p. 139-45 / O vzaimodejstvii etanolamina s fenolom i o- i  $\pi$ -chlorfenolami (D. F. Dionis'ev, M. G. Kosareva) 39892. T. 25, '55, Vyp. 6, p. 1179-82. - s. a. Cytidin - Laurinsäure - Serin - Triäthanolamin - Vinyläther

Aether [chem.]: Ganglionic blocking activity of bis-tri-



alkylammoniumethyl ether salts and their branched homologues (Jørgen Fakstorp, J. G. A. Pedersen a. o.) 20337. vol. 13, '57, Fasc. 1, p. 52-58 / Ether in fatty tissue during ether absorption and elimination (Ottar Dybing, Kjell Skovlund) 20337. vol. 13, '57, Fasc. 3, p. 252-55 / Polyethers in spotlight. 25556. vol. 35, '57, N. 12, p. 96 / Polyether boosters. 25574. vol. 80, '57, N. 4, p. 72 / The action of ethyl diazoacetate on arylalkyl and dialkyl ethers (G. B. R. de Graaff, J. H. van Dijck-Rothius, G. van de Kolk) 35035. T. 74, '55, p. 143-54 / Preparation of acetylenic ethers from aldehydes (J. F. Arens) 35035. T. 74, '55, p. 271-76. Acetylenic ethers as reagents for the preparation of amides (J. F. Arens) 35035. T. 74, '55, p. 769-70. Chloroethers and chloroalcohols (H. Gerding, H. G. Haring) 35035. T. 74, '55, p. 1433-47 / The preparation of ortho and para hydroxybenzyl alkyl ethers (J. de Jonge, B. H. Bibb) 35035. T. 74, '55, p. 1448-52 / Oboksonievych soedinenijach složnych éfirov s organic českimí kislótami. 1 (M. Usanovič, K. Biljalov, L. Krasnomolova) 39892. T. 25, '55, Vyp. 3, p. 471-77. Prolučenie nekotorych prostych éfirov s allil'ny'm položieniem dvojnoj svjazi (V. I. Pansevič-Koljada, Z. B. Idel'šik, L. A. Kurejšik) 39892. T. 25, '55, Vyp. 8, p. 1481-83. - s. a. Äethyläther - Aminierung - Borchlorid - Bortrichlorid - Grignardsche Reaktion - Methyläther - Salpetersäure - Thiopental - Unterbromige Säure - Verdauungstrakt - Vinyläther

**Aether (Welt-):** Ether drift and gravitational motion (G. Szekeres) 33940. Ser. 2, vol. 104, '56, N. 6, p. 1791-98

**Aetherische Oele:** Determination of volatile oil in effluents (J. G. Sherratt) 21345. vol. 81, '56, N. 966, p. 518-25 / The volatile oil of *Strobilanthesis linifolia* from Northern Rhodesia (R. D. Coveney, W. S. A. Matthews, G. B. Pickering) 25851. vol. 5, '55, N. 2, p. 150-57 / Essential oil industry in India. 25919. vol. 94, '57, N. 2416, p. 1300 / L'huile essentielle de l'inflorescence du *Furcraea gigantea* Vent. [Amaryllidaceae] (René Salgues) 26009. T. 242, '56, N. 19, p. 2392-93 / Caratteristiche di alcuni olii essenziali da coltivazioni sperimentali dell'Appennino modenese (A. Cocchini) 36388. A. 37, '55, N. 12, p. 637-38 / Gli olii essenziali ed i prodotti di bellezza. 36388. A. 38, '56, N. 1, p. 8-11 / Contributo alle conoscenze sul rendimento degli agrumi in olii essenziali (A. Di Giacomo) 36388. A. 38, '56, N. 5, p. 219-22 / L'impiego degli olii essenziali in cosmetologia (N. Avallè) 36388. A. 38, '56, N. 9, p. 400-02 / Recenti sviluppi dell'industria degli olii essenziali naturali (E. Guenther) 36388. A. 38, '56, N. 9, p. 408-11 / Issledovanie éfirnogo masla zailijskoj polyni *Artemisia transiliensis* p. Pol. (M. I. Gorjaev, M. G. Pugačev) 39892. T. 25, '55, Vyp. 1, p. 172-77. - s. a. Kohlenwasserstoff - Spektrophotometrie - Ultrarot

**Aethiopian:** Ethiopia today: a review of its changes and problems (E. C. Jandy) 21766. '56, N. 306, p. 106-16 / Découvertes en Ethiopie et découverte de l'Ethiopie (J. Dorese) 23339. A. 14, '57, p. 61-66 / Ethiopia's role in world affairs. 26451. vol. 30, '54, N. 780, p. 867-71 / Le Vatican et l'Ethiopie (Jean Bruls) 26942. T. 9, '57, p. 127-28 / Une ambassade éthiopienne à Rome en 1450 (C.-M. de Witte) 33503. vol. 22, '56, p. 286-98 / Journal d'Ethiopie (Pierre Gascar) 36068. A. 64, '57, N. 5, p. 34-42 / La nuova costituzione etiopica (F. Valori) 36406. A. 46, '56, N. 6, 509-15 / Etiopien - det tropiska Afrikas stora högländsområde (H. Smeds) 39817. vol. 76, '56, N. 3, p. 1219. - s. a. Archäologie - Ausgrabung - Inschriften - Landwirtschaft - Zauberei

**Aethiopianisch [Sprache]:** Vvedenie v éfiopskuju filologiju (K. Petráček) 22466. 24, '56, p. 652-55. - s. a. Handschrift [Manuskript]

**Aethyläther:** Contribution à l'étude de l'éther oxyd'éthyle, milieu réactionnel, en chimie minérale (Monnier) 21456. Sér. 13, T. 2, '57, janv.-févr., p. 157 / Anesthetization by di-ethyl ether and the transport of foliar applied radiocalcium (M. J. Bukovac, H. Wittwer a. o.) 34027. vol. 31, '56, N. 3, p. 254-56

**Aethylalkohol:** Transcapillary migration of ethyl alcohol in the pulmonary circulation. A method for determining the water content of the lungs in vivo (Poul Anthonisen, Christian Crone) 20369. vol. 37, '56, p. 370-71 / Rate of metabolism of ethanol in the rat (J. C. Aulic, W. J. Roberts a. o.) 21030. vol. 186, '56, N. 3, p. 381-82 / The formation of ethanol in *Escherichia coli* (A. Dawes, S. M. Foster) 23412. vol. 22, '56, N. 2, p. 253-65 / Présence de deux systèmes d'oxydation de l'éthanol dans *Acetobacter xylinum* (Paul Prieur) 26009. T. 244, '57, N. 2, p. 253-55 / Influence de la température du milieu et de l'acclimatement préalable sur la perméabilité du gardon à l'éthanol (D. Cordier, J. F. Worbe) 26027. T. 148, '54, p. 1253-56 / The effect of ethyl alcohol on adrenal cortical activity in mice (George A. Santisteban, Chester A. Swinyard) 27119. vol. 59, '56, p. 391-97 / Alkyl-oxygen fission in carboxylic esters. 15. 2:4-Dimethoxydiphenylmethanol, 1-(2:4-dimethoxyphenyl) ethanol, and 1:2:3:4-tetra-p-methoxyphenylethanol (Alwyn G. Davies, E. Edwin, J. Kenyon) 29802. '57, July, N. 617, p. 3156-61 / Ravnovesija v sisteme voda-étilovij spirt-fortifikacija pri 25°C (A. K. Ždanov, M. A. Sarkazov) 39890. T. 29, '55, Vyp. 4, p. 602-06 / K voprosu o izučenii mehanizma reakcii éterifikacii étilovogo spirta na mednych katalizatorach. 4. Posledovatel'ny'e prevraščenija spirta v acetal'degid i étilacetat p dline sloja katalizatora (B. N. Doglov, T. V. Nizovkina, I. M. Strojman) 39892. T. 25, '55, Vyp. 3, p. 499-503 / do. 5. Vlijanie vodoroda na skorost reakcii Vyp. 4, p. 693-97 / Katalitičeskoe prevraščenje étilovogo spirta pod davleniem (B. A. Bolotov, L. K. Smirnova) 39892. T. 25, '55, Vyp. 10, p. 1987-92 / Uprugos para sistem: voda-étilovij spirt-benzofenon, voda-étilovij spirt-trifenilkarbinol (M. I. Usanovič, V. F. Sergeeva, K. K. Chajrulina) 39892. T. 25, '55, Vyp. 13, p. 2427-30. - s. a. Acetobacter - Alkohol - Blutplasma - Geschwulst [allg.] - Hexadien - Insulin - Natriumbromid - Senföhl - Vinyläther

**Aethylamin** siehe Mercaptoäthylamin - Phenyläthylamin

**Aethylbenzol** siehe Grignardsche Reaktion

**Aethylbromid** siehe Alkylierung

**Äthylen:** The metabolism of phenylethylene and phenylacetylene (A. M. El Masry a. o.) 23411. vol. 65, '57, p. 19P-20P / L'absorption de l'éthylène par l'acide sulfurique (Michel Hellin, Joseph C. Jungers) 24949. '57, Fasc. 3, p. 386-400 / Ethylene metabolism in tomato fruit. 1. Relationship of ethylene evolution to fruit respiration and ripening (Mary S. Spencer) 25365m. vol.

34, '56, p. 1261-70 / More ethylene made available. 25556. vol. 33, '55, N. 27, p. 2858 / Taking a toughie's measure. 25556. vol. 34, '56, N. 41, p. 4880 / Ethylene chemicals expand. 25556. vol. 34, '56, N. 48, p. 5812. Low-pressure debut in Texas. 25574. vol. 80, '57, N. 7, p. 102 / Observations sur la production d'éthylène par les fleurs et les fruits (Phan-Chon-Tôn) 26009. T. 243, '56, N. 2, p. 171-72 / Sintez etilena, mečennogo radiouglerodom C<sup>14</sup> (L. Ja. Margolis) 26532. T. 86, '52, p. 313-15 / Kinetika fizič. adsorpcii etilena iz smesej (A. V. Alekseeva) 26532. T. 113, '57, p. 1310-13 / Production d'éthylène et d'acétylène (J. F. Farnsworth) 29215. T. 21, '56, N. 7, p. 742-43 / New advances in ethylene production (P. N. Sherwood) 29215. T. 21, '56, N. 8, p. 805-16 / Incorporation of ethylene into fruits (D. R. Buhler, E. Hansen a. o.) 32608. vol. 179, '57, N. 4549, p. 48-49 / New ethylene plant. 33372. vol. 54, '55-56, N. 84, p. 99 / Ethylene, derivatives still on move. 33372. vol. 55, '57, N. 4, p. 178-79 / Petrochemicals: big round of expansion in ethylene and derivatives. 33372. vol. 55, '57, N. 4, p. 205-07. New advances in ethylene production. 1 (P. W. Sherwood) 33838. vol. 19, '56, N. 5, p. 161-64 / do. 2. N. 9, p. 309-12 / Ethylene by steam pyrolysis of petroleum stocks. 33842. vol. 11, '56, N. 2, p. 87-89 / Ethylene, propylene go underground. 33844. vol. 36, '57, N. 4, p. 288, 290. - s. a. Alkylierung - Dimerisation - Isomerie - Karbonsäure - Keton [chem.] - Kohlenstoff - Methanol - Nitrylchlorid - Polymerisation - Propionaldehyd - Siliziumchloroform - Trichloräthylen

**Aethylenbromid:** Ethylene di-bromide - death to the Wax moth (H. M. Krebs) 20848. vol. 97, '57, N. 4, p. 132-33 / Sintez i issledovanie 1,2-difenil-1- $\alpha$ - i 1- $\beta$ -aftil-2-brometilenov (A. M. Chaleckij, A. Ja. Kaplan) 39892. T. 25, '55, Vyp. 8, p. 1496-1500

**Aethylenchlorid:** The plane vibrations of cis-C<sub>2</sub>H<sub>2</sub>Cl<sub>2</sub>, C<sub>2</sub>D<sub>2</sub>Cl<sub>2</sub>, and C<sub>2</sub>HDCl<sub>2</sub> (K. Ramavartam, A. Rahman) 21678. Ser. 1, T. 70, '56, Fasc. 3, p. 194-222 / Ethylene dichloride. 25556. vol. 33, '55, N. 39, p. 4084. Chloroethenes and chloropropenes (H. Gerding, H. G. Haring) 35035. T. 74, '55, p. 957-75

**Aethylendiamin:** Action des amines primaires et secondaires sur les esters  $\alpha$ -halogénés  $\alpha$ , $\beta$ -éthyléniques VI. Cas de l'éthylènediamine (Henri Mouren, Paul Chovin etc.) 24949. '56, Fasc. 11-12, P. 1785-87 / Therapy of acute purulent otitis media and purulent tonsillitis with dibenzylethylenediamine dipenicillin G (Lyal D. Asay, Guy L. Hartman) 30508. vol. 49, '56, p. 565-66. - s. a. Fluoreszenz

**Aethylendiamintetraazetat** siehe unter Versene

**Aethylendiamintetraessigsäure** siehe unter Versene

**Aethylen glykol:** New billion-pound chemical. 25556. vol. 35, '57, N. 8, p. 110 / Issledovanie prevrasčenij pervično-trečičnyh glikolej acetilenovogo rjada. 1. Prevrasčeniya fenil-fenil-acetilenil-éthylenglikolja [2,4-difenil-butin-3-diola-1,2] (L. A. Pavlova) 39892. T. 25, '55, Vyp. 8, p. 1521-26. - s. a. Butendiol - Copolymerisation - Kondensation

**Aethylenimin:** Antagonism to the pressor effect of adrenaline and noradrenaline by the ethyleneiminium ions of 2-haloalkylamine compounds (J. D. P. Graham) 30566. vol. 135, '57, p. 62P-63P / Kolebatel'nye spektry etilenimina i ego alkilzameščennyh (Ju. N. Sejn-

ker, E. M. Peresleni, G. I. Braz) 39890. T. 29, '55, Vyp. 3, p. 518-22 / Sintez etileniminov (G. I. Braz) 39892. T. 25, '55, Vyp. 4, p. 763-67. - s. a. Zellulose

**Aethylenoxyd:** Ethylene-oxide sterilization in ophthalmology (R. A. Skeehan a. o.) 21001. vol. 42, '56, p. 424-30 / The respiratory response of guinea pigs to inhalation of ethylene oxide (Mary O. Amdur, Jere Mead) 22552. vol. 14, '56, N. 6, p. 553-59 / Retention of ethylene oxide fumigant by shoes (Harold C. Beard, Robert B. Dunmire) 22552. vol. 15, '57, N. 2, p. 167-69 / Ethylene oxide (R. M. Joslin, A. B. Steele) 25556. vol. 33, '55, N. 49, p. 5311-16 / Bayer's plans for ethylene oxide. 25556. vol. 34, '56, N. 46, p. 5536. Sugar transformations. The direction of ring-opening of anhydro-sugars of the ethylene-oxide type (W. G. Overend, G. Vaughan) 25581. '55, N. 32, p. 995-1000. Population heterogeneity in the resistance of aerobic spores to ethylene oxide (Brooks D. Church a. o.) 29695. vol. 72, '56, p. 242-47 / Ethylene oxide from ethane. 33842. vol. 12, '57, N. 3, p. 153 / Povedenie okisi etilena pri povyšennyh temperaturach (P. V. Zimakov) 39890. T. 29, '55, Vyp. 1, p. 76-83 / Ob osobennostjach stroenija i svojstv okisi etilena (P. V. Zimakov) 39890. T. 29, '55, Vyp. 3, p. 496-501 / O dejstvii okisi etilena na  $\alpha$ -aminopiridin i na N-alkil- $\alpha$ -pidridoniminy (Ja. L. Gol'dfarb, M. A. Prjanišnikova) 39892. T. 25, '55, Vyp. 5, p. 1003-13. - s. a. Katalysator - Thiophosphat

**Aethylen sulfid:** Katalitičeskie prevrasčeniya etilensulfida i etanditiola (Ju. K. Jur'ev, L. S. German) 39892. T. 25, '55, Vyp. 13, p. 2527-29

**Aethyljodid** siehe Isotop - Photolyse

**Aethylmercaptan:** The metabolism of compounds related to ethanethiol (G. A. Snow) 23411. vol. 65, '57, p. 77-82

**Aethylpyridin:** Dejstvie azotnoj kisloty na metilol'nye proizvodnye 4-éthilpiridina (M. V. Rubcov, E. S. Nikitskaja, V. S. Usovskaja) 39892. T. 25, '55, Vyp. 13, p. 2453-57

**Aethylurethan** siehe Chlorhydrat

**Aethylzellulose** siehe Zellulose

**Aetznatron:** Structures cristallines des hydrates de la soude. I. Structure cristalline de NaOH·4H<sub>2</sub>O (P. W. Hemily) 20138. vol. 10, '57, Pt. 1, p. 37-44 / do. II. Structures pseudo-homométriques de NaOH·4H<sub>2</sub>O. p. 45-47 / Safety in handling caustic soda (N. L. Evans) 25568. vol. 38, '57, N. 5, p. 175-80 / Storage of decinormal sodium hydroxide solutions in polythene and in sodaglass bottles (W. C. Easterbook, A. B. Cameron) 25581. '57, N. 34, p. 1155. - s. a. Spannungskorrosion - Spezifisches Gewicht

**Aetzung:** Techniques for ruling and etching precise scales in glass and their reproduction by photoetching with a new light-sensitive resist (Raymond Davis, Chester I. Pope) 25696kg. 565, '55, 36 p. / Contour etching (A. W. Shepperd) 31468. vol. 90, '57, N. 2305, p. 153-59 / Plasmet etching process for the production of metal parts. 31468. vol. 90, '57, N. 2319, p. 937-38

**Afghanistan:** Economische structuur van Afghanistan. 26869. J. 49, '55, N. 28, p. 16-17. - s. a. Architektur

**Afibrinogenämie:** Afibrinogenemia (Christopher J. Murphy jr. a. o.) 20992. vol. 72, '56, p. 1197-1206. - s. a. Em-



bolie - Placenta [anatom.]

**Afrika:** Economic development in tropical Africa (William A. Hance) 20867. vol. 46, '56, N. 2, p. 441-51. African economic development in cross-cultural perspective (Melville J. Herskovits) 20867. vol. 46, '56, N. 2, p. 452-61 / How to approach African problems (F. van Langenhove) 21766. '56, N. 306, p. 1-3 / The international position of Africa today (H. R. Rudin) 21766. '56, N. 306, p. 50-54 / The United Nations and Africa (W. F. Cottrell) 21766. '56, N. 306, p. 55-61 / A view of Africa (F. P. Bolton) 21766. '56, N. 306, p. 121-27 / A África, problema crucial (Paulo Cunha) 23572. A. 32, '56, N. 370, p. 27-30 / Africa in a world setting (Harry R. Rudin) 26318. vol. 30, '56, N. 177, p. 257-62 / New books on Africa (Norman D. Palmer) 26318. vol. 30, '56, N. 177, p. 305-07 / United States foreign policy in Africa (George V. Allen) 26451. vol. 34, '56, N. 879, p. 716-18 / La construction en Afrique noire. 26783. A. 11, '55, N. 503, Beil. Afrika van 1950-1954. 26869. J. 49, '55, N. 44, p. 12. Economische situatie in Afrika. 26869. J. 50, '56, N. 30, p. 8-9 / Autonomies africaines: le rubicon de la responsabilité (André Bonnichon) 27393. T. 292, '57, p. 451-52 / The Capricorn contract (L. B. Greaves) 29430. vol. 46, '57, p. 145-54 / Vozrastajusčee značenie Afriki v mirovoj ékonomike i politike (I. Potechin) 31118. G. 34, '57, 6, p. 100-13 / V tropičeskoj Afrike (P. A. Baranov) 34184. G. 46, '57, 2, p. 122 / V tropičeskoj Afrike (N. A. Provorovskij) 34184. G. 46, '57, 5, p. 118-19 / The conflict of culture in Africa (P. Abrahams) 34851k. vol. 22, '55, N. 1, p. 16-25 / An African background. 37379. vol. 165, '57, N. 4116, p. 116 / Afrique ambiguë (Georges Balandier) 38091. A. 12, '56, N. 126, p. 42-83 / Out of Africa (W. Gardiner) 38303. vol. 38, '57, N. 6, p. 162 / Africana (H. Drown) 38303. vol. 38, '57, N. 15, p. 458 / The African question. 38870. vol. 7, '55, N. 4, p. 231-34 / Novye knigi ob Afrike. 39334. '57, 1, p. 135-43. - s. a. Bank [Geld] - Britisch-Ostafrika - Britisch-Zentralafrika - Enzyklika - Erdöl - Ethnographie - Französisch-Afrika - Französisch-Westafrika - Hafen [Schiffs-] - Mission [äuss.] - Nordafrika - Ostafrika - Südafrikanische Union - Tektonik - Universität - Vereinigte Staaten von Amerika - Vorgeschichte - Zentralafrika

**Afrikaans:** The emergence of Afrikaans as a literary language (Roy Macnab) 30737. vol. 105, '57, N. 5000, p. 372-84

**Afrikaner:** Is the educated African pulling his weight? (L. Rao, O. P. Somniso) 34851k. vol. 22, '55, N. 1, p. 29-30 / Mind, manners, and morals (S. Biesheuvel) 34851k. vol. 22, '55, N. 3, p. 18-30

**Afrikanisch** [Sprachen] siehe Bibel

**Afrikanische Kunst:** Apostillas a la VI Exposición de pintores de Africa (José Frances) 22759. A. 9, '56, N. 38, p. 51-61

**Afromosia:** Asamela [Afromosia elata]. I. Fiche botanique et forestière. II. Fiche industrielle et commerciale. 23519. '56, N. 50, p. 17-20

**Aftalion, Albert:** Albert Aftalion (G. Potut) 23150. A. 26, '57, N. 129, p. 129-33 / Albert Aftalion [1874-1956] (F. Perroux, J. Weller) 26794. T. 9, '56, N. 4, p. 411-17 / Albert Aftalion (Henri Guitton) 35771. A. 67, '57, N. 2, p. 161-63

**After:** Physical therapeutic methods in anorectal diseases (Gordon M. Martin) 21089. vol. 92, '56, p. 79-98 / Anal fissure in paediatric practice (J. Apley) 34476. vol. 49, '56, N. 11, p. 956-57. - s. a. Fistel Plastik [med.] - Warze

**Agade** [Babylonien] siehe Stele [Baukunst]

**Agafonov, V.:** Agafonoff [1863-1955] (Véra Malyche Georges Deicha) 24986. T. 6, '56, Fasc. 4-5, p. 453-59

**Agammaglobulinämie:** Comportamento del "plasmareticolo" nella sindrome agammaglobulinemica (R. Cuietto, F. Pello) 28539. vol. 40, '56, Fasc. 12, p. 889-940 / Agammaglobulinemia (Emil Freundlich) 30508. vol. 50, '57, p. 475-79 / Studies in agammaglobulinemia. VI (Paul G. Frick, Robert A. Good) 34469. vol. 91, '56, p. 169-72. - s. a. Lymphknoten

**Agape:** Agape, not eros - or caritas (Frederick C. Grant) 21370. vol. 37, '55, p. 67-73

**Agar:** Agar clarification (Joseph G. Feinberg) 32608. vol. 178, '56, N. 4547, p. 1406 / Agar-agar (I. V. Kizevter) 34184. G. 43, '54, 4, p. 83-85. - s. a. Antigen Kammerwasser - Kolloid - Trichinose

**Agaricus** siehe Chromosom

**Agasoma:** Agasoma sinuatum from the Miocene of Cuyama Valley, California (W. P. Woodring) 30471. vol. 30, '56, p. 712-13

**Agave:** Kul'tura agavy v Abchazii (P. E. Puchadze) 34184. G. 43, '54, 9, p. 103-04

**Agelaius:** Vestigial claws on the wings of a Red-winged Blackbird (Rob. W. Nero) 23034g. vol. 74, '57, N. 2, p. 262 / A behavior study of the Red-winged Blackbird I. Agelaius phoeniceus (Rob. W. Nero) 39490. vol. 68, '56, N. 1, p. 1-37 / do. II. N. 2, p. 129-50

**Agenesie:** Agénésie gonadale avec ébauche d'hypertrichose et d'hyperclitoridie et chromatine femelle chez deux sœurs (J. Vague, A. Témime-Morhange etc.) 21469. T. 17, '56, N. 6, p. 863-67 / Agensis of the sacrococcygeal region (Eben Alexander jr., Blaine S. Nashold jr.) 30402. vol. 13, '56, p. 507-13 / Agensis sacrococcygea total (M. J. Costal, J. A. Seggiaro etc.) 34168. vol. 43, '56, N. 51, p. 3760-64 / Agensis of the lung with persistent ductus arteriosus (Rowan Nicks) 38237. vol. 12, '57, N. 2, p. 140-41

**Ageratum:** Ageratum houstonianum Mill. as test object for growth substances. 2. The effect of some external factors on the Van Raalte root test (H. P. Bottelier) 21784. vol. 2, '56, N. 2, p. 175-81 / do. 3. The significance of the age and the presence of the lamina for the petiole test. p. 183-92

**Agglutination:** A macroscopic tube-agglutination test for Leptospirosis (J. A. Howarth) 21108. vol. 17, '56, N. 65, p. 789-92 / Agglutination paradoxale de Vibrio foetus par le mucus vaginal de la bête bovine agglutinant Trichomonas foetus (A. Florent) 26027. T. 148, '54, p. 615-18 / Agglutinating efficiency and combining capacity of Shigella and Vibrio antisera from rabbits at different stages of immunization (Rolf Freter) 29974. vol. 105, '57, N. 6, p. 623-34. - s. a. Hämagglutination

**Aggregat:** Aggregate production functions (C. G. F. Simkin) 26729. vol. 31, '55, N. 60, p. 32-39

**Aggression** [völkerrechtlich]: The problem of defining

aggression (Charles H. Mahoney) 26451. vol. 31, '54, N. 806, p. 871-76 / The question of defining aggression (William Sanders) 26451. vol. 35, '56, N. 906, p. 31-35 / La question de la définition de l'agression au stade de son évolution (Ch. Malek) 35747k. A. 4, '55, N. 1, p. 359-68 / Sovetskoe opredelenie agressii i Organizacii ob-edinennykh natsij (G. I. Tunkin) 37269. '53, 2, p. 89-101 / Ideologija agressii (K. A. Vaginjan) 37269. '53, 2, p. 179-81 / Knigi o zaštite mira i bor'be s agressiej. 37269. '57, 2, p. 128-32. Agressija - tjagčajšee meždunarodnoe prestuplenie (A. S. Bachov) 37269. '57, 2, p. 130-32

Agkistrodon: Water moccasin as a predator on birds. Agkistrodon, Ammospiza (W. H. Adams) 39490. vol. 68, '56, N. 2, p. 158 / Water Moccasin preys on Pied-billed Grebe. Agkistrodon, Podilymbus (B. B. Leavitt) 39490. vol. 69, '57, N. 1, p. 112-13

Aglais: On some forms of *Aglais urticae* L. (B. J. Lempke) 27216. vol. 68, '56, N. 12, p. 282-85

Aglossia: *Aglossia congenita* (G. E. Fulford) 22521. vol. 31, '56, N. 159, p. 400-07

Agnosie: Essai de distinction des modalités cliniques de l'agnosie des physionomies (H. Hécaen, R. Angellergues etc.) 36028. T. 96, '57, N. 2, p. 125-44

Agora [Athen]: The pediment sculpture and acroteria from the Hephaisteion and Temple of Ares in the Agora at Athens (Carla Gottlieb) 20910. vol. 61, '57, p. 161-65.

Agoût, Marie, Gräfin d', siehe Allart, Hortense

Agrogramm siehe unter Zagreb

Agranulozytose: Infantile genetic agranulocytosis. 24007. '56, N. 4997, p. 871 / Agranulocytosis during treatment with an amoebicide (H. F. Hahndel, L. Preger) 24007. '57, N. 5015, p. 387 / Les agranulocytoses ou neutropénies chroniques primitives sans splénomégalie notable (B. Dreyfus) 35875. T. 12, '57, N. 2, p. 250-61 / L'agranulocytose et ses problèmes (P. Meriel, P. Garric) 36645. A. 28, '57, N. 1, p. 82-86

Agrogeographie: The county as a spatial average in agricultural geography (John C. Weaver) 28175. vol. 46, '56, N. 4, p. 536-65

Agrogeschichte: Etudes d'histoire agraire et questions de méthode (Paul Leuilliot) 21391. A. 11, '56, N. 2, p. 237-43 / Expropriation of the English peasantry in the eighteenth century (V. M. Lavrovsky) 26681. vol. 9, '56, N. 2, p. 271-82 / Iz istorii agrarnych otnošenij v Chorvatii konca XV-XVI v. (Ju. V. Bromlej) 39296. 11, '56, p. 225-46 / Istorija agrarnych otnošenij v Jakutii (P. I. Kabanov) 39336. '57, 3, p. 158-64. - s. a. Bauer

Agrometeorologie: Agricultural meteorology in Germany (G. A. Bull) 32608. vol. 179, '57, N. 4558, p. 519-20. Gidrometeorologič. obsluživanje socialistič. sel'skogo chozajstva (S. A. Sapozhnikova) 34184. G. 43, '54, 12, p. 51-56

Agropolitik: Ag program changed. 25556. vol. 35, '57, N. 25, p. 34-35 / La politique agricole des Etats-Unis. 26783. A. 11, '55, N. 506, p. 8-9 / Het Amerikaanse landbouwexportoffensief en zijn internationale repercussies (I. P. Tripplaar) 26857. J. 41, '56, N. 2027, p. 381-84 / Agrarnaja politika vostočnoj i zapadnoj Ger-

manii (N. Salechov) 26967. R. 28, '57, 2, p. 112-18. Twenty years of Soviet agrarian policy (Lazar Volin) 27786. vol. 21, '57, N. 1, p. 9-10, 21 / W sprawie nowej polityki rolnej (A. Bodnar) 28412. R. 12, '57, N. 3, p. 6-11 / Z podstawowych problemów planu perspektywicznego rolnictwa (W. Misiuna) 28412. R. 12, '57, N. 4, p. 34-37 / Agricultural policies in Europe and North America. 32608. vol. 178, '56, N. 4542, p. 1098-99 / Trends in British agricultural policy (F. O. Grogan) 34817. vol. 7, '54, N. 4, p. 161-71 / Economia e politica agraria nella Germania di Bonn (D. Perini) 36336. vol. 11, '56, N. 4, p. 495-525 / Yes, of course. 38300. vol. 70, '57, N. 1, p. 17 / W sprawie programu agrarnego (M. Orłowski) 39900. R. 11, '56, N. 23, p. 1, 2 / Co powinien rozstrzygać program agrarny (S. Markowski) 39900. R. 11, '56, N. 25, p. 9

Agarreform siehe unter Bodenreform

Agarsoziologie: Ecological change in satellite rural areas (Walter T. Martin) 21211. vol. 22, '57, N. 2, p. 173-83 / Problems of sociological field work in a pastoral society (Derrick J. Stenning) 26487. vol. 17, '56, N. 12, p. 514-18

Agrarunion: L'organisation européenne des marchés agricoles. 26783. A. 11, '55, N. 491, p. 18-24 / Les assises de l'agriculture européenne. 26783. A. 11, '55, N. 508, p. 7-8

Agarwissenschaft: 'Konkretnost' - glavnoe v propagande sel'skochozajstvennoj literatury (K. Nečae) 23297. '57, 4, p. 40-42 / Vo Vsesojuznom naučno-issledovatel'skom institute ekonomiki sel'skogo chozajstva (D. Jakuškin) 26967. R. 28, '57, 2, p. 119-28 / Long Ashton Research Station: report for 1955. 32608. vol. 178, '56, N. 4539, p. 895 / Agricultural research at the Sudan Central Rainlands Station 1952-56 (A. H. Bunting) 32608. vol. 178, '56, N. 4542, p. 1103-04 / Agricultural research in Britain. 32608. vol. 179, '57, N. 4561, p. 657 / Sodružestvo sel'skochozajstvennoj nauki i praktiki. 34184. G. 43, '54, 10, p. 3-8 / Kan landbruks-økonomien gjøres til en mer kvantitativ vitenskap etc.? (O. Aresvik) 38280. '56, N. 3, p. 34-49 / Agricultural research, A new approach to the farm problem. 38300. vol. 69, '57, N. 21, p. 54. - s. a. Bibliothek - Stipendium

Agrikulturchemie: Lilly agricultural activities. 25556. vol. 33, '55, N. 43, p. 4508-09 / Past not sufficient. (E. H. Lucas) 25574. vol. 79, '56, N. 25, p. 10, 12. Chimizacija zemledelija (O. K. Kedrov-Zichman) 34184. G. 43, '54, 3, p. 11-20

Agriopyrum: Morfofiziologič. karakteristika Agriopyrum terrerum i A. fibrosum v svjazi s vvedenjem poslednege v kul'turu (A. A. Zemljanuchin) 23798. T. 42, '57, p. 230-39 / Etude comparative du comportement en méiose de quelques Agriopyrum et de leurs hybrides F<sub>1</sub> (Yvonne Cauderon) 26009. T. 243, '56, N. 15, p. 1054-56 / Subsexual reproduction in Agriopyron (J. B. Hair) 28645. vol. 10, '56, Pt. 2, p. 129-60

Agrobacterium: Crown gall of plants [Agrobacterium] 20723. vol. 67, '56, N. 4, p. 199-200 / Quantitative aspects of transformation of virulence in Agrobacterium tumefaciens (Deana T. Klein, Richard M. Klein) 29695. vol. 72, '56, p. 308-13

Agrobates: Il Rusignolo d'Africa Agrobates galactotes galactotes (Temm.) in Sicilia (Carlo Orlando) 36390k.



- vol. 27, '57, N. 2, p. 114-16
- Agrumen:** Budwood society aids citrus industry. 20723. vol. 66, '55, N. 5, p. 245-46 / The citrus industry in Florida (Raymond E. Crist) 20948. vol. 15, '55, N. 1, p. 1-12 / Le 4<sup>me</sup> Congrès international de l'agrumiculture méditerranéenne Tel Aviv [Israël] (H. Robour) 24597. A. 20, '56, N. 197-98, p. 178-82 / General manager of Sunkist honored. 25322. vol. 132, '55, N. 3512, p. 3 / California citrus fruit report. 25322. vol. 133, '56, N. 3529, p. 4 / World citrus production higher. 25322. vol. 133, '56, N. 3529, p. 5 / Citrus decay control. 25322. vol. 134, '56, N. 3552, p. 4 / Our citrus industry strengthening. 25322. vol. 134, '56, N. 3553, p. 3 / New citrus plantings. 25322. vol. 134, '56, N. 3562, p. 8 / Sunkist growers aid research. 25322. vol. 134, '56, N. 3566, p. 3 / California citrus yield down; U.S. total higher. 25322. vol. 135, '57, N. 3576, p. 10. Utilization research of citrus recommended. 25322. vol. 135, '57, N. 3584, p. 10 / Citrus crop estimates show gain for 1956-57. 25322. vol. 135, '57, N. 3590, p. 9. Davis citrus purchase amounts to \$7 million. 25322. vol. 135, '57, N. 3595, p. 6 / FTC bans citrus price fix by Florida Mutual. 25322. vol. 135, '57, N. 3596, p. 2 / The sale of citrus fruit in the Union (L. W. A. Nel) 27548. vol. 32, '56, N. 4, p. 29-32 / The Union as an exporter of citrus fruit. 27548. vol. 32, '56, N. 5, p. 28-29 / Argentina. Productos y comercio de frutos cítricos. 29254. '57, N. 281, p. 71-74 / Citrus fruits add savor to food service (Doris H. Zumsteg) 32157. vol. 87, '56, N. 5, p. 118-24 / I derivati agrumari: problemi tecnici e di mercato (C. Schifani) 36336. vol. 11, '56, N. 2, p. 295-301 / Citrus fruits (G. Guttadauro) 37379. vol. 165, '57, N. 4127, Suppl., p. 48-49. - s. a. Bor - Citrus - Gefrier-
- Aguiar, Ageslau:** Mons. Ageslau Aguiar [† 1957] 35490. vol. 17, '57, p. 535
- Aguirre, Joseph Ignatius Aguirrezabal:** A. R. P. Joseph Ignatius Aguirrezabal Aguirre, prov. S. Francisci Solani filius et missionis de Ucayali ex-commissarius. 20273. A. 75, '56, p. 286-87
- Åhlén, Bengt:** Bengt Åhlén †. 32873. A. 42, '55, p. 125
- Ajaconin:** Ajaconine: interrelation with atisine (D. Dvornik, O. E. Edwards) 25581. '57, N. 27, p. 952-54
- Aichel, Johann Santini:** Bohemian Hawksmoor. [The gothic revival in Bohemia in the years after 1712. The case of Santin Aichel] (Nikolaus Persner) 22456. vol. 121, '57, N. 721, p. 113-14
- Aiguille du Midi [Savoyen]** siehe Drahtseilbahn
- Aiken, Conrad:** The reflection of Poe in Conrad Aiken's "Strange moonlight" (S. L. Gross) 32168. vol. 72, '57, N. 3, p. 185-89
- Ailanthus:** Ajlant (S. D. Ljalickaja) 34184. G. 45, '56, 6, p. 118-19
- Aimon de Varennes:** Aimon de Varennes, lyonnais (Pierre Gardette) 36520. T. 77, '56, N. 4, p. 506-10
- Aimophila:** Breeding of Cassin's Sparrow in central Oklahoma (J. C. Johnson) 39490. vol. 68, '56, N. 1, p. 75-76
- Ain [Dép.]** siehe Löss
- Ain Feschcha:** Zur Habakuk-Rolle aus dem Funde vom

- Toten Meer. V (St. Segert) 22466. 23, '55, p. 364-7
- The Dead Sea scrolls (S. Segert) 22466. 25, '57, 163-65 / Les manuscrits trouvés depuis 1947 dans le désert de Juda (J. van der Ploeg) 28869. vol. 14, '57, '56, p. 85-116 / The Dead Sea scrolls: a travesty of scholarship (Solomon Zeitlin) 28963. vol. 47, '56, N. 1, p. 1-36 / Revealing data on the so-called discovery of the Dead Sea scrolls (S. Zeitlin) 28963. vol. 47, '56, N. 2, p. 183-87 / Recent literature on the Dead Sea scrolls (S. Zeitlin) 28963. vol. 47, '56, N. 2, p. 190-213 / Out of the desert. The Dead Sea scrolls. 38300. vol. 69, '57, N. 15, p. 38-43. - s. a. Khirbet Qumran
- Ainu:** Der gegenwärtige Stand der Ainu-Forschung (Martin Gusinde) 22329. vol. 51, '56, p. 742-46 / Ob ajnškich komponentach v formirovanii japonskoj narodnosti i ee kul'tury (S. A. Arutjunov) 37258. '57, 2, p. 3
- Ajuga:** Sur les stolons d'Ajuga reptans L.: cas de stoloniflorie et de multistolonie (Evelyn Pfirsch) 24937. T. 103, '56, N. 5-6, p. 233-35
- Akaba:** The guns of Aqaba (Barbara Castle) 32813. vol. 53, '57, N. 1351, p. 124-25 / By acquiescence. 38300. vol. 69, '57, N. 20, p. 22
- Akademie:** Pjataja sessija Akademii chudož žestv SSSR 30936. G. 16, '53, 3, p. 3-6
- Akademie der Wissenschaften:** Nově zvolení členové ČSAV a SAV (R. Brdička) 25507. 4, '54, p. 370-7
- III. Valné shromáždění Českoslov. akad. věd. 25507. 4, '54, p. 491-93 / Postanovenie Prezidiumu AN SSSR ot 22 maja 1953 g. ot 22 maja 1953 g. 31049. '53, 4, 25-26 / Naučnye ekspedicii Akademii Nauk SSSR 34184. G. 46, '57, 4, p. 109-11 / An appeal by the Polish Academy of Science. 38828. vol. 11, '57, N. 7, p. 179-80 / O zolotych redaljach i imennych premijach, prisuždaemych Akademiej Nauk SSSR. 39189. G. 27, '57, 1, p. 96-97 / Ser'eznye ošibki i upuščenij (B. M. Kedrov) 39189. G. 27, '57, 1, p. 122-33 / O osnovnyh napravlenijach v rabote Akademii Nauk SSSR (A. N. Nesmejanov) 39189. G. 27, '57, 2, p. 3-42 / V sovete po koordinacii naučnoj dejatel'nosti AN Sojuznyh Respublik Filialov. 39189. G. 27, '57, 2, p. 90-93 / Prisuždenie premij prezidiuma AN SSSR 39189. G. 27, '57, 2, p. 94-97 / Godičnoe sobranie Akademii Nauk SSSR. 39189. G. 27, '57, 3, p. 3-16 / Rešenje organizacionnyh voprosov [AN SSSR] 39189. G. 27, '57, 3, p. 17-18 / Na obščich sobranijach otdelenij AN SSSR. 39189. G. 27, '57, 3, p. 19-59 / Otdelenii ékonomič., filosofskich i pravovyh nauk AN SSSR. 39189. G. 27, '57, 3, p. 50-53 / Na XV sessii soveta po koordinacii naučnoj dejatel'nosti Akademii Nauk Sojuznyh Respublik i Filialov AN SSSR. 39189. G. 27, '57, 4, p. 74-84 / O sostojanii i zadačach raboty Otdelenija literatury i jazyka AN SSSR. 39189. G. 27, '57, 4, p. 99-100 / Soglašenje o naučnom sotrudničestve meždu Akademijami Nauk SSSR i Pol'skoj Nar. Respubliki. 39189. G. 27, '57, 6, p. 60-61 / Soglašenje o naučnom sotrudničestve meždu Akademijami Nauk SSSR i Vengerskoj Narodnoj Respubliki. 39189. G. 27, '57, 7, p. 52-53 / Ediční činnost a zásady ediční činnosti na r. 1956 a 1957 (J. Böhn) 39192. R. 65, '56, p. 188-92 / Odměny ČSAV za vědecké a výzkumné práce v r. 1955 39192. R. 65, '56, p. 193-96 / Přehled zakraniční styku Čs. Akademie Věd v r. 1953. 39192. R. 65, '56, p. 196-200 / Zprávy z presidia ČSAV. 39192. R. 65, '56, p. 210-11 / Další vědecké společnosti při ČSAV 39192. R. 65, '56, p. 235-36 / Zpráva o ediční činnosti

ČSAV v r. 1955 (J. Böhm) 39192. R. 65, '56, p. 311-16. Zprávy z presidia ČSAV. 39192. R. 65, '56, p. 498-501 / Godičnoe sobranie Otdelenija ékonomič., filosofovskich i pravovych nauk AN SSSR (A. Bakumenko) 39334. '57, 2, p. 146-48

**akademiker:** The liberal arts graduate in industry (H. H. Lank) 25579. vol. 8, '56, N. 12, p. 47-48 / Does British industry need graduates? 25792. vol. 19, '57, N. 213, p. 63-65, 68 / Employment statistics for recent British graduates. 32608. vol. 177, '56, N. 4508, p. 569-70. British graduates and their employment (S. Zuckerman) 32608. vol. 178, '56, N. 4539, p. 879-80 / Akademikerne og statens lønnspolitik (O. Trampe Kindt) 38067. A. 103, '56, N. 44, p. 1007-13

**akademikerin:** The University Women's Part-time Employment Agency. 32608. vol. 179, '57, N. 4563, p. 760

**akademische Freiheit:** Academic freedom and the defense of capitalism (Harry Gunnison Brown) 20948. vol. 15, '56, N. 2, p. 173-82 / Academic freedom and tenure in the quest for national security (Bentley Glass) 24383. vol. 12, '56, N. 6, p. 221-22, 226 / Academic freedom and Communist teachers (Paul R. Hays) 25890. vol. 21, '56, N. 6, p. 549-54 / La libertad académica y la investigación científica en la América latina (Bernardo A. Houssay) 29289. vol. 67, '56, N. 4-7, p. 94-104, 253-55 / Freedom in the universities. 32608. vol. 178, '56, N. 4548, p. 1417-18 / Academic freedom and university finance. 32608. vol. 179, '57, N. 4550, p. 57-58

**akademischer Grad:** Collation des grades scientifiques en Tchécoslovaquie (František Stajgr) 24586. A. 14, '56, N. 3-4, p. 313-17

**akkadisch [Sprache]:** Beiträge zur akkadischen Grammatik. I (L. Matouš) 22466. 24, '56, p. 1-14 / Les textes accadiens d'Ugarit (L. Matouš) 22466. 24, '56, p. 375-82 / Verbalformen mit Reduplikation im Akkadischen (B. Kienast) 33500. vol. 26, '57, N. 1, p. 44-50

**akklimatisation:** Hematological and body fluid adjustments during acclimation to a cold environment (C. Deb, J. S. Hart) 25365m. vol. 34, '56, p. 959-66. Natural and artificial acclimatization to hot environments (R. F. Hellon a. o.) 30566. vol. 132, '56, p. 559-76 / Acclimatization of exotic woody plants in Israël: the theory of phytoplasmicity (J. Gindel) 31582. vol. 2, '57, p. 81-101 / Akklimatizacija promyslovych zverej v SSSR (N. P. Lavrov) 34184. G. 43, '54, 3, p. 55-63. Ob éksperimental'nych obomovanijach akklimatizacii ryb (G. L. Škorbatov) 39884m. T. 36, '57, p. 230-37. - s. a. Phosphor

**akkommodation:** The hyperbolas of accommodation and convergence (Robert V. Hill) 22627. vol. 57, '57, N. 2, p. 259-65. - s. a. Ganglioplegia

**Akkord [Lohn]:** Questioni fondamentali del cottimo, contratto di lavoro e cogestione (W. Siebert) 33249. vol. 9, '56, Fasc. 5-8, p. 181-88

**Akkumulator:** Accumulateurs de bord. 32664. A. 7, '56, N. 72, p. 348 / Les batteries d'accumulateurs à bord des navires (Bougaran) 32664. A. 7, '56, N. 79, p. 1061-62 / The B.B.A. steam accumulator. 33689. vol. 132, '56, Ann. Rev., p. 22

**Akne:** Keratinization of the duct of the sebaceous gland

and growth cycle of the hair follicle in the histogenesis of acne in human skin (Eugene J. van Scott, Ross C. MacCardle) 30225. vol. 27, '56, N. 6, p. 405-29 / Some comments on acne vulgaris in adolescents (Robert P. Masland jr. a. o.) 30508. vol. 49, '56, p. 680-84 / The care and treatment of acne vulgaris (W. F. Hannay) 34476. vol. 49, '56, N. 11, p. 917-18. Moderni orientamenti nella patogenesi dell'acne volgare (C. L. Meneghini, R. Grattarola) 36388. A. 38, '56, N. 3, p. 117-19 / Sul trattamento dell'acne volgare (W. Jadassohn) 36388. A. 38, '56, N. 4, p. 175. Blight of youth. 38300. vol. 69, '57, N. 6, p. 49-50. - s. a. Ketosteroid

**Akridin:** Crystallographic properties of 9-aminoacridine hemihydrate (Harry A. Rose, Ann van Camp) 20138. vol. 9, '56, Pt. 10, p. 824-25 / Interaction studies with DNA. IV. The binding of 5-aminoacridine studied fluorimetrically and its comparison with the binding of rosaniline (P. D. Lawley) 23412. vol. 22, '56, N. 3, p. 451-58 / Het concentratie-effect op de optische eigenschappen van oplossingen van 3,6-diamino-acridine (L. V. Levshin) 29215. T. 21, '56, N. 6, p. 641-42 / Chimičeskoe stroenie i parazitocidnaja. 14. Akridinovyje soedinenija s bokovymi cikličeskimi zamestiljami, prisoeдинennymi k jady čerez NH-gruppu (V. I. Stavrovskaja) 39892. T. 25, '55, Vyp. 1, p. 193-99. - s. a. Dimerisation - Halogen

**Akridinorange:** Metachromatic differential fluorochroming of living and dead ascites tumor cells with acridine orange (Ralph Vinegar) 25402. vol. 16, '56, p. 900-06. Induced fluorescence with acridine orange in nematode embryology (J. Smiles, Angela E. R. Taylor) 32608. vol. 179, '57, N. 4554, p. 306-07 / Induced fluorescence in mammalian gametes with acridine orange (Marcus W. H. Bishop, J. Smiles) 32608. vol. 179, '57, N. 4554, p. 307-08

**Akrodermatitis:** Rilievi e considerazioni a proposito di un caso di acrodermatite continua di Hallopeau (F. Allegra) 22703. vol. 28, '56, Fasc. 1, p. 22-35 / Acrodermatite continue d'Hallopeau (R. Degos etc.) 24966. A. 66, '56, N. 4, p. 385-86

**Akrolein:** Look carefully at acrolein (P. W. Sherwood) 33844. vol. 35, '56, N. 12, p. 151-56

**Akroparästhesie:** Compression of median nerve in carpal tunnel and its relation to acroparaesthesia (H. Garland, J. P. P. Bradshaw a. o.) 24007. '57, N. 5021, p. 730-34

**Akt [Kunst]:** Realism in the raw. The nude in Soviet art. 38300. vol. 69, '57, N. 8, p. 37

**Aktie:** Standardisering av mantlar och kuponger till aktier, obligationer och förlagsbevis (E. Carlsten) 20660. A. 29, '56, N. 14, p. 921 / Sort des actions nouvelles attribuées gratuitement. 23150. A. 26, '57, N. 131, p. 294 / Forfeiture and surrender of shares (E. A. Shaker) 25361. vol. 33, '55, p. 654-64 / A share for the public. 25556. vol. 35, '57, N. 7, p. 132 / How companies help employees invest. 25574. vol. 80, '57, N. 7, p. 27-28 / Buoyancy in shares kept up. 25919. vol. 93, '56, N. 2368, p. 108 / Share markets unperturbed by war threats in Middle East. 25919. vol. 93, '56, N. 2370, p. 203 / Firm trend in shares. 25919. vol. 93, '56, N. 2372, p. 308 / Unexpected recovery in shares. 25919. vol. 94, '57, N. 2400, p. 455 / Impact



of budget on shares. 25919. vol. 94, '57, N. 2402, p. 555 / Debañle in shares. 25919. vol. 94, '57, N. 2410, p. 980 / Äg din del av näringslivet (Mac Lindahl) 29120. A. 52, '56, N. 6, p. 61-63 / Il diritto azionario delle imprese dominanti (L. Mossa) 33249. vol. 9, '56, Fasc. 5-8, p. 127-31 / Shipping shares in 1956. 36925. vol. 88, '56, N. 26, p. 856 / Budget reactions in share values. 37379. vol. 163, '56, N. 4077, p. 492 / Further stimulus for tramp shares. 37379. vol. 163, '56, N. 4079, p. 574 / How ideal a property share? 37379. vol. 165, '57, N. 4131, p. 646 / Aktieköp: ekonomisk demokratisering eller fördelaktig sparform? (Tord Ekström) 37758. A. 40, '56, N. 9, p. 420-26 / IBM's bargain sale. 38300. vol. 69, '57, N. 22, p. 54

**Aktiengesellschaft:** Sociedades anónimas sindicatos de voto (F. O. Corrêa de Azevedo) 26478. A. 88, '56, F. 3, p. 187-99 / La rappresentanza degli amministratori degli società per azioni (L. Mossa) 33249. vol. 8, '55, Fasc. 9-12, p. 204-10 / La società in accomandita per azioni (L. Mossa) 33249. vol. 9, '56, Fasc. 1-4, p. 1-7. Contralor y fiscalización de sociedades anónimas (J. M. Bracco) 35494. A. 14, '55, N. 40, p. 185-212 / La reforma de la legislación vigente sobre sociedades anónimas - Segundo congreso nacional de contadores. 35494. A. 14, '55, N. 41, p. 11-147 / Some problems of French investment in Russian joint-stock companies, 1894-1914 (O. Crisp) 37095. '56, N. 84, p. 223-40

**Aktin:** The influence of actin upon myosin ATPase (T. Nagai) 23413. T. 22, '57, p. 40-48 / Preparation of actin without extraction of myosin (M. Bárány, K. Bárány a. o.) 32608. vol. 179, '57, N. 4564, p. 818-19

**Aktiniden:** Actinide series clarified. 25556. vol. 35, '57, N. 7, p. 32 / Electrodeposition of the actinide elements (Roy Ko) 33230. vol. 15, '57, N. 1, p. 72-77

**Aktinium:** Méthode de dosage de l'actinium par son dépôt actif (Marguerite Perey, André Hettler) 26009. T. 242, '56, N. 21, p. 2552-55 / Dosage de l'actinium par mesure directe du produit en solution (Marguerite Perey) 26009. T. 243, '56, N. 19, p. 1411-14 / Dosage de l'actinium dans les minerais (Marguerite Perey, André Hettler) 26009. T. 243, '56, N. 20, p. 1520-22 / Sur la descendance de l'actinium K-<sup>223</sup>Fr (M. Perey, J. P. Adloff) 30575. T. 17, '56, N. 7, p. 545-47. - s. a. Betastrahlen - Uran

**Aktinometer:** The pheophytin and pheophorbide actinometers and their utilization for the measurement of radiant energy (M. Schwartz) 23412. vol. 22, '56, N. 1, p. 175-82

**Aktinomycetin:** Activité antibiotique du type "actinomycétine" chez les Streptomyces (Lucia Bergamini, Jean-Marie Ghuyssen, Maurice Welsch) 26027. T. 148, '54, p. 733-36 / Concentration and purification des principes bactériolytiques de l'actinomycétine par chromatographie sur corps microbiens (M. Welsch) 26027. T. 148, '54, p. 1283-87 / Activités protéolytiques et épilante de l'actinomycétine (M. Welsch) 26027. T. 148, '54, p. 1691-93

**Aktinomycin:** Actinomycin. 5. The structure of actinomycin D (E. Bullock, A. W. Johnson) 29802. '57, July, N. 642, p. 3280-85

**Aktinomykose:** Actinomycosis of the Fallopian tube (Myrna F. Loth) 20992. vol. 72, '56, p. 919-921.

Thoracic actinomycosis (Michael Bates, Gordon Cruickshank) 38237. vol. 12, '57, N. 2, p. 99-124. - s. a. Sarkom

**Aktionär:** More effective shareholder relations (H. W. Danser jr.) 20547. vol. 21, '56, N. 8, p. 25-29 / Stockholder acquiring 10% ownership on purchase held liable for profits under section 16(b) of the Securities Exchange Act. 25862. vol. 57, '57, N. 2, p. 287-89

**Aktive Kohle:** Adsorbicija parov na neporistom aktivnom uglu-saže (N. N. Avgul') 26532. T. 86, '52, p. 95-98 / Razpredelenie sorbirovannogo para v zernach aktivnogo uglja pri nelinejnoj izoterme adsorbicij (D. P. Timofeev) 39890. T. 29, '55, Vyp. 4, p. 723-29. - s. a. Adsorption - Autoradiographie - Radioindikator

**Akuammidin:** Comparaison du pouvoir anesthésique de l'akuammidine avec celui de la cocaine (Raymond-Hamet) 26027. T. 148, '54, p. 458-59

**Akustik:** Akustič. nabljudenija v šachtach Kizelovskogo ugol'nogo bassejna (S. D. Vinogradov) 31057. '57, p. 744-55. - s. a. Filter [physikal.] - Raumakustik - Schall - Standard

**Alamán [Geschlecht]:** Les Alaman seigneurs bastidors et péagers du XIII<sup>e</sup> siècle (Ch. Higounet) 21560. T. 68, '56, N. 34-35, p. 227-53

**Alanbrooke, Lord:** Alanbrooke and Churchill (Templewood) 37291. '57, N. 6713, p. 232-35 / Alanbrooke Pound and British strategy (S. W. Roskill) 37291. '57, N. 6722, p. 542 / The great commander (John Connell) 38303. vol. 38, '57, N. 8, p. 222 / The turn of the tide (Henry Harris) 38303. vol. 38, '57, N. 9, p. 247-48 / do. (John Connell) 38303. vol. 38, '57, N. 10, p. 284-85

**Åland [Insel]:** A study of the correlation between the ice extent, the course of air temperature and the sea surface temperature in the Åland archipelago (B. Rohde) 28157. A. 37, '55, N. 3-4, p. 141-64. - s. a. Flora

**Alanin** siehe Glykose - Kohlenstoff - Serin - Sporen [biol.]

**Alanus ab Insulis:** The parables of Alain de Lille (Margaret Munsterberg) 23790. vol. 7, '55, p. 34-42 / Rondom Alanus van Rijsel (Amatus van den Bosch) 25712. D. 8, '57, p. 52-56 / Poésie mariale d'Alain de Lille 25812. T. 18, '56, p. 147-50 / Alan of Lille's De Planctu Naturae (R. Hamilton Green) 37312. vol. 31, '56, N. 4, p. 649-75

**Alarmanlage:** Saving big with robot guards. 27533. vol. 115, '57, N. 5, p. 74-75 / Ventura field's automatic alarm system. 33840. vol. 29, '57, N. 3, p. B82, B84

**Alaska:** Colonialism in Alaska (Ernest Gruening) 26318. vol. 29, '55, N. 172, p. 349-57 / Alaska, een land met toekomst? 26869. J. 50, '56, N. 9, p. 9 / Nachodka doëskimosskich poselenij na Aljaske (N. A. Beregovaja) 37258. '57, 2, p. 15-39. - s. a. Energiewirtschaft - Erdölvorkommen - Gletscher - Sturm [meteorol.] - Waldbrand

**Alaun:** Heat capacity and magnetic susceptibility of vanadium(3) ammonium alum from 1.1 to 20°K (J. J. Fritz, H. L. Pinch) 29564. vol. 78, '56, N. 24, p. 6223-25 / Observations on ammonium ferric disulphate dodecahydrate [ammonium ferric alum] and some of its derivatives (Henry Bassett) 29802. '56, December, N. 919, p. 4705-08. - s. a. Spin

**Alba [Fluss]:** Morskie otloženija, verhnego Al'ba v prikaspijskoj sineklize (V. S. Žuravlev) 26532. T. 113, '57, p. 169-71

**Albacete [Spanien]** siehe Mancha, La [Spanien]

**Albanien:** Nova Albanija (I. Ruž) 31348. G. 10, '54, 47, p. 4 / V nova Albanija (T. Charmandžiev) 31384. G. 11, '55, 47, p. 4 / Novostrojki Albanii (Ch. Petrelja) 33364. G. 35, '57, N. 2, p. 8 / Recenti sviluppi dell'economia albanese (A. Sestini) 36370. A. 62, '55, Fasc. 4, p. 352-58 / Po albanskata Riviera (B. Delčev) 36878. G. 9, '56, 6, p. 132-57 / Over the hill. 38300. vol. 69, '57, N. 22, p. 25 / Ekonomič. uspehi narodno-demokratič. Albanii za desjat' let (K. Dmitrov) 39334. '54, 11, p. 73-82. - s. a. Archäologie - Strafgesetzbuch - Theater

**Albanisch [Literatur]:** Albanskata literatura (St. Spase) 31384. G. 10, '54, 47, p. 4 / do. (J. Alibali) 36878. G. 6, '53, 2, p. 163-67 / Miseni i progresivnata albanska literatura (B. Delčev) 31384. G. 11, '55, 27, p. 4. Suvremennata albanska literatura (B. Delčev) 31384. G. 11, '55, 29

**Albarracín [Spanien]:** La erección del obispado de Albarracín (Juan Francisco Rivera Recio) 28702. T. 14, '54, N. 54, p. 27-52

**Albers-Schönbergsche Krankheit:** Albers-Schönberg disease (M. A. Abboud, Z. H. Abdin, O. Alf) 22645. vol. 71, '54, p. 131-38 / Ostéopétrose marmoréenne chez un prostatique. Etude radiologique et humoro-endocrinienne. Antagonisme des hormones génitales et des parathyroïdes (Daniel, Santamaria) 30623. T. 37, '56, N. 7-8, p. 590-94

**Alberta [Canada]** siehe Bergbau - Erdölvorkommen - Gletscher - Kohlenbergbau

**Alberti, Leone Battista:** Alberti's theory of form and function (Edward R. de Zurko) 22906. vol. 39, '57, p. 142-45

**Alberto da Sarteano [sel.]:** Lettera inedita del B. Alberto da Sarteano a S. Giovanni da Capestrano (Floro Binnellari) 37516. A. 53, '56, p. 382-84

**Albertus Magnus:** Les "Platonici" dans la psychologie de s. Albert le Grand (Pierre Michaud-Quantin) 34963. T. 23, '56, p. 194-207

**Albi [Dép. du Tarn]** siehe Steinkohle

**Albicini, Alessandro, Marchese:** Il marchese Alessandro Albicini (Alfredo Grilli) 33245. vol. 469, A. 92, '57, p. 527-40

**Albinismus:** X-chromosomal ocular albinism in a Dutch family (P. J. Waardenburg, J. van den Bosch) 21797. vol. 21, '56, Pt. 2, p. 101-22

**Albino:** In seldsume mosk (H. F. de Roer) 39112. J. 10, '57, N. 3, p. 61-63 / Observations on three albino American Robins (R. W. Dexter) 39490. vol. 69, '57, N. 2, p. 185

**Albinos:** Albinus' metaphysics. An attempt at rehabilitation (J. H. Loenen) 32140. vol. 9, '56, F. 4, p. 296-319 / Le prologue d'Albinus (René Le Corre) 36093. A. 81, T. 146, '56, N. 1, p. 28-38

**Albit** siehe Feldspat

**Albomycin:** Issledovanie odnorodnosti al'bomicina (M. G.

Bražnikova) 23413. T. 22, '57, p. 111-17 / Vlijanje al'bomicina na okislitel'nye processy i obmen nukleinovych kislot u Staphylococcus aureus (D. Grjunberger) 23413. T. 22, '57, p. 148-53 / Albomycin (Lawrence P. Garrod, J. W. Lightbown) 24007. '56, N. 5005, p. 1362

**Albrecht-Methode:** A graphical aid for the rapid evaluation of absorption corrections by Albrecht's method (D. Rogers, R. H. Moffett) 20138. vol. 9, '56, Pt. 12, p. 1037-38

**Albumin:** Serum albumin fractions of different solubility and their relation to cancer (H. Kahn a. o.) 20992. vol. 73, '57, p. 853-60 / The stabilization of purified human albumin to heat (Margaret E. MacKay, N. H. Martin) 23411. vol. 65, '57, p. 284-88 / Complex formation between bovine serum albumin and sodium deoxyribonucleate induced by heat (G. Zubay, P. Doty) 23412. vol. 23, '57, N. 1, p. 213-14 / Ob izmenenijach sostojanija jaičnogo al'bmina pod vlijaniem kisloty i ščeloči (V. A. Belicer) 23413. T. 12, '57, p. 274-82. The stability of radioactive iodinated serum albumin preparations in man (H. J. G. Bloom) 23966. vol. 29, '56, N. 347, p. 585-87 / Vzaimodejstvie al'bmina i virusa mozaičnoj bolezni tabaka s adenilovoj i nukleinovojmi kislotami (V. L. Ryžkov) 26532. T. 86, '52, p. 181-84 / Physical chemistry of protein solutions. 7. The binding of some small anions to serum albumin (George Scatchard, James S. Coleman, Amy I. Shen) 29564. vol. 79, '57, N. 1, p. 12-20 / Contribution à l'étude de la morphologie de la sérum albumine en solution étendue. I. Séréalbumine au point isoionique (Madeleine Champagne) 29804. T. 54, '57, N. 5, p. 378-92 / do. II. Effet de la variation du pH et de la force ionique. p. 393-410 / Chemical and biological alterations induced by irradiation of  $I^{131}$  labeled human serum albumin (Roselyn S. Yalow, Solomon A. Berson) 29819. vol. 36, '57, N. 1, p. 44-50 / In vivo studies of the role of albumin in endogenous and heparin-activated lipemia-clearing in nephrotic rats (Ray H. Rosenman, Meyer Friedman) 29819. vol. 36, '57, N. 5, p. 700-05 / The retention of  $S^{35}$ -labelled bovine serum albumin in normal and immunized rabbit liver tissue (Justine S. Garvey, Dan H. Campbell) 29974. vol. 105, '57, N. 4, p. 361-72 / Studies of anti-horse crystalalbumin sera. 3. The heterologous reactions with human serum albumin and bovine serum albumin (G. R. E. Naylor, M. E. Adair) 30164. vol. 78, '57, N. 3, p. 185-90 / Hydrodynamic and thermodynamic properties of bovine serum albumin at low pH (George I. Loeb, Harold A. Scheraga) 30552. vol. 60, '56, N. 12, p. 1633-44 / Binding of organic anions by serum albumin (Arthur Lindenbaum, Jack Schubert) 30552. vol. 60, '56, N. 12, p. 1663-64 / Solubility of albumin in alcohol after precipitation by trichloroacetic acid: a simplified procedure for separation of albumin (A. Korner, J. R. Debro) 32608. vol. 178, '56, N. 4541, p. 1067 / An apparent anomaly in the distribution of radioiodinated serum albumin when added to red cell suspensions (Eric Ponder, Ruth V. Ponder) 32608. vol. 178, '56, N. 4542, p. 1118-19. - s. a. Bernsteinsäure - Borrelia - Disulfid - Heparin - Hydrolyse - Ovalbumin - Protein - Schilddrüse - Trypsin

**Albuminurie** siehe Angina - Eklampsie

**Albuquerque [New Mexico]:** New Mexico's fading color line. Albuquerque shows the way (Albert Rosenfeld)



25890. vol. 20, '55, N. 3, p. 203-11

**Alces:** Ecology, behavior, and population dynamics of the Wyoming or Rocky Mountain moose, *Alces alces shirasi* (Rollin H. Denniston) 39884. vol. 41, '56, Pt. 3, N. 12-15, p. 105-18

**Alchemie:** Alchemy and early chemistry. 32608. vol. 178, '56, N. 4545, p. 1269 / *Alchimie aujourd'hui* (Michel Carrouger) 37873. '57, N. 109, p. 105-11

**Alchornea:** Sur les effets tensio-vasculaires d'une euphorbiacée africaine, *l'Alchornea floribunda* Müll. Arg. (Raymond-Hamet) 26027. T. 148, '54, p. 655-58

**Alciato, Andrea:** Aspetti del problema religioso in una commedia inedita di Andrea Alciato [1523] (G. Barni) 23378. T. 18, '56, N. 3, p. 362-83

**Alcyonium:** A through-conducting system co-ordinating the protective retraction of *Alcyonium* [Coelenterata] (G. A. Horridge) 32608. vol. 178, '56, N. 4548, p. 1476-77

**Aldan, Andrej Georgievič:** Končina člana Instituta po izučeniju SSSR polkovnika Andreja Georgieviča Aldana (L. Bogdanov, N. Kozlov, M. Satov) 39196. '57, N. 1, p. 134-35 / Pamjati Andreja Georgieviča Aldana [24. 10. 1904 - 10. 1. 1957] (G. Antonov) 39196. '57, N. 1, p. 135-36

**Aldehyd:** Etude expérimentale du pouvoir anthelminthique de certains aldéhydes aromatiques (R. Cavier, A. M. Debelmas) 25031. T. 49, '56, N. 4, p. 637-40 / Preparation of ferrocene monoaldehyde (M. Rosenblum) 25581. '57, N. 3, p. 72 / Ferrocene-aldehyde (G. D. Broadhead, J. M. Osgerby, P. L. Pauson) 25581. '57, N. 7, p. 209 / Hydrogénation duplicative de quelques aldéhydes  $\alpha$ -acétyléniques (Léon Piaux, Marc Durand) 26009. T. 243, '56, N. 22, p. 1774-76 / Préparation d'aldéhydes cinnamiques à partir d'acétals et de benzalaldéhydes en présence d'échangeurs de cations et d'anions (Pierre Mastagli, Germaine Lagrange) 26009. T. 244, '57, N. 2, p. 207-09 / Action des échangeurs cyanés dans la condensation des aldéhydes aliphatiques, soit sur eux-mêmes, soit avec le furfural (G. Durr, René L. Farhi) 26009. T. 245, '57, N. 1, p. 75-77. Issledovanie letučich al'degidov čaja (M. A. Bokučava) 26532. T. 112, '57, p. 896-98 / Spektry pogloščeniya i stroenie molekul. 4. Vlijanie karaktera zamestitelja na cvetnost soljanokislych solej proizvodnyh fenilgidrazon-9-akridilovogo al'degida (A. A. Charcharov) 31051. '55, N. 5, p. 880-89 / do. 5. Spektral'nye isslevaniya spirtovosoljanokislych rastvorov chlorproizvodnyh chlorgidrata fenilgidrazona-9-akridilovogo al'degida. N. 6, p. 1071-77 / Anisaldehyde (B. H. Weil) 33842. vol. 11, '56, N. 11, p. 155 / K voprosu sinteza  $\alpha$ -merkaptiozomasljanogo al'degida (T. A. Favorskaja, D. A. Škurgina) 39892. T. 25, '55, Vyp. 4, p. 747-53. - s. a. Aether [chem.] - Alkohol - Azetaldehyd - Benzaldehyd - Collidin - Fettsäure - Hexadien - Ionenaustauscher - Michaelische Kondensation - Papierchromatographie - Paraldehyd - Pentanon - Phthalaldehyd - Phthalimid - Phosphit - Polarographie - Polykondensation - Raman-Effekt - Salizylaldehyd - Ultrarot - Ultraviolet

**Alderia:** On two sacoglossan slugs from Brazil [Alderia, Stiliger] (Eveline Marcus, Ernst Marcus) 21152. '56, N. 1796, p. 1-21

**Aldolase:** Studies on serum aldolase activity in neuro-

muscular disorders. 1. Clinical applications (S. M. Aronson, B. W. Volk) 20987. vol. 22, '57, N. 3, p. 41-21 / The molecular weights of some crystalline enzymes from muscle and yeast. 1. Aldolase and glyceraldehyde-3-phosphate dehydrogenase (J. Taylor, C. Lowry) 23412. vol. 20, '56, N. 1, p. 109-1 / The effect of estradiol pretreatment on the serine aldolase activity of rat uteri (A. Herranen, G. C. Muller) 23412. vol. 24, '57, N. 1, p. 223-24 / Serum aldolase activity in neuromuscular disorders. 2 (Stanley M. Aronson, Bruno W. Volk) 34469. vol. 94, '57, p. 360-63

**Aldosteron:** Increased excretion of aldosterone in urine from dogs with right-sided congestive heart failure and from dogs with thoracic inferior vena cava constriction (James O. Davis, M. Jay Goodkind a. o.) 21030. vol. 187, '56, N. 1, p. 45-50 / Aldosterone and hypertension (Robert Gaunt, Gloria J. Ulsamer a. o.) 22571. vol. 110, '57, Fasc. 1, p. 114-18 / Intermediates in the biosynthesis of aldosterone by capsule strippings of the ox adrenal gland (P. J. Ayres a. o.) 23411. vol. 6, '57, p. 22P / A method for the determination of aldosterone, cortisol, and corticosterone in biological extracts, particularly applied to human urine (P. J. Ayres a. o.) 23411. vol. 65, '57, p. 639-46 / Aldosterone excretion in normal and toxæmic pregnancies (J. M. Martin) 24007. '56, N. 4992, p. 571-73 / Etudes sur la signification de la sécrétion de l'aldostérone chez l'homme (George W. Thorn, Jean Crabbe etc.) 24081. A. 37, '57, N. 11, p. 415-28 / do. (George W. Thorn) N. 12, p. 459-69 / Studies with aldosterone (E. H. Venning, C. J. P. Giroud, I. Dyrenfurth) 25365m. vol. 33, '55, p. 605-14 / The metabolic effects of intravenously administered aldosterone in a totally adrenalectomized human (J. C. Beck, C. P. Giroud, I. Dyrenfurth a. o.) 25365m. vol. 33, '55, p. 884-89 / Detailed study of a purified urinary aldosterone fraction (Wojciech J. Nowaczinski, Paul R. Stevermark, Erich Koi a. o.) 25365m. vol. 34, '56, p. 1023-38 / Evidence for diencephalic regulation of aldosterone secretion (Elizabeth W. Rauschkolb, Gordon L. Farrell) 27119. vol. 59, '56, p. 526-31 / Preparation of urinary extract for the aldosterone assay: hydrolysis and extraction (I. Dyrenfurth, E. H. Venning) 27119. vol. 60, '57, p. 136-43 / Aldosterone in the adrenal vein blood of nephrotic rats (Bertha Singer) 27119. vol. 60, '57, p. 420-22 / Effect of aldosterone on renal excretion of intravenously administered saline (D. F. Cole) 27119. vol. 60, '57, p. 562-65 / Renal function in primary aldosteronism (Harriet P. Dunstan, A. C. Corcoran, I. vine H. Page) 29819. vol. 35, '56, N. 12, p. 1357-63 / A study of the mechanism of secretion of the sodium retaining hormone [aldosterone] (John H. Laragh, Herbert C. Stoerk) 29819. vol. 36, '57, N. 3, p. 383-93 / Increased aldosterone secretion in dogs with right-sided congestive heart failure and in dogs with thoracic inferior vena cava constriction (James O. Davis, Maurice M. Pechet, Wilmot C. Ball a. o.) 29819. vol. 36, '57, N. 5, p. 689-94 / Supply of d,l-aldosterone. 32608. vol. 179, '57, N. 4559, p. 567-68 / Primary aldosteronism (M. D. Milne, R. C. Muehrcke) 34476. vol. 49, '56, N. 11, p. 883-85 / The significance of the assay of aldosterone in human urine and blood (C. Garrod a. o.) 34476. vol. 49, '56, N. 11, p. 885-88 / Some factors affecting aldosterone secretion (O. Garrod a. o.) 34476. vol. 49, '56, N. 11, p. 888-89 / Primary aldosteronism (L. Eales, G. C. Linder) 34772. vol.

- 5, '56, N. 100, p. 539. - s. a. *Brucella* - Nebenniere - Nebennierenrinde
- aldoxim**: The effect of an aldoxime on acute sarin poisoning (T. A. Loomis) 30526. vol. 118, '56, p. 123-28
- aldrich**, Robert: Un cinéaste non-conformiste: Robert Aldrich. 38091. A. 11, '56, N. 124, p. 1681-95
- aldrin**: A study of the autonomic manifestations seen in acute aldrin and dieldrin poisoning (C. W. Gowdey, G. W. Stavsky) 25365m. vol. 33, '55, p. 272-82 / Enzymatic changes in the liver of mice following feeding of the insecticide aldrin [hexachlorohexahydrodimethanonaphthalene] (E. Annau, H. Konst) 25370. vol. 31, '53, p. 146-50. - s. a. Nukleinsäure
- aldrovandia**: Novoe mestonachozdenie Aldrovandia vesiculosa L. v SSSR (K. S. Afanas'ev) 23798. T. 38, '53, p. 432-34
- aleksandrov**, Pavel Sergeevič: O metričeskoj razmernosti v smysle P. S. Aleksandrova (J. M. Smirnov) 31066. T. 20, '56, N. 5, p. 679-84 / Pavel Sergeevič Aleksandrov (L. S. Pontrjagin, E. F. Miščenko) 39110. T. 11, '56, V. 4, p. 183-92
- aleksandrov**, Zdravko: Izložbata na Zdravko Aleksandrov (Lamar) 31384. G. 11, '55, 46, p. 3
- aleksejev**, Vladimir Fedorovič: O primenenii pravila V. F. Aleksejeva k trojnym sistemam (I. L. Krupatkin) 39892. T. 25, '55, Vyp. 11, p. 2023-28
- aléria** [Korsika] siehe Neogen [geol.]
- aleš**, Mikuláš: Mikolaš Aleš (V. Brodskij) 30936. G. 16, '53, 1, p. 69-74
- alésia**: Un plan inédit des recherches faites par Stoffel devant Alésia sous le Second Empire (Joseph Joly) 26018. '56, avril-juin, p. 144-47
- alethopteris**: Alethopteris Betrandi nov. sp. du west-phalien C. du Pas-de-Calais (A. Bouroz) 21674. A. 55, '55, p. 137-43
- aletschglletscher**: Mesures électriques et telluriques sur le grand glacier d'Aletsch (C. Lefèvre etc.) 21503. T. 13, '57, N. 1, p. 54-68 / Mesures et enregistrement tellurique sur le glacier d'Aletsch (Colette Lefèvre, Hugo Fournier) 26009. T. 244, '57, N. 19, p. 2410-12
- aleurites**: Aleurites fordii nuts from Swaziland (W. D. Raymond, E. F. J. Thorpe, J. B. Ward) 25851. vol. 5, '55, N. 3, p. 239-42 / Nutrient element balance: response of tung trees grown in sand culture to potassium, magnesium, calcium, and their interactions (C. B. Shear, H. L. Crane, A. T. Myers) 38016. '53, N. 1085, p. 1-52
- aleurocanthus**: Black fly of citrus in Sind and its control [Aleurocanthus] (H. M. Abbas) 20734. vol. 6, '55, N. 1, p. 5-23
- aleurothrixus**: La plaga de los naranjos en Palpa [Aleurothrixus floccosus] (Juan E. Wille) 39209. A. 33, '56, N. 396, p. 893-96
- alexander III.**, Papst: Une décrétale d'Alexandre III en matière de simonie et le chapitre de S. Pierre à Lille (Ch. Lefebvre) 31805. A. 14, '57, p. 21-38 / Une étude sur Alexandre III [Zu dem Werk von M. Pacaut] (Yves M.-I. Congar) 36152. T. 41, '57, p. 44-48
- Alexander VI.**, Papst: Le "partage du monde" par Alexandre VI (M. Kuppens) 35767. A. 44, '57, p. 3-22
- Alexander der Grosse**, König von Mazedonien: The extraordinary ideas of Alexander the Great (C. A. Robinson) 20890. vol. 62, '57, N. 2, p. 326-45 / L'unitarietà della tradizione su Alessandro Magno nella ricerca moderna (A. Gitti) 22967. vol. 34, '56, Fasc. 1-2, p. 39-57 / La bataille d'Alexandre (A. W. Byvanck) 25104. A. 30, '55, p. 28-34 / Alexander's minor campaigns in Turkey (Freya Stark) 28166. vol. 122, '56, Pt. 3, p. 294-306. The cavalry battle at the Hydaspes (J. R. Hamilton) 30109. vol. 76, '56, p. 26-31
- Alexander Severus**, römischer Kaiser siehe Münzen
- Alexandria** [Ägypten]: Topographie d'Alexandrie: le tombe d'Alexandre et le mausolée d'Auguste (Marie-Louise Bernhard) 35664. T. 47, '56, avril-juin, p. 129-56. - s. a. Münzen
- Alexis**, Willibald: Schloss Avalon - a German historical novel with an English setting (Lionel Thomas) 28245. vol. 10, '57, N. 2, p. 97-106 / Der Werwolf by Willibald Alexis (L. H. C. Thomas) 32174. vol. 51, '56, N. 3, p. 378-90
- Aleyrodina**: Keys to the genera of the Aleyrodinae and notes on certain genera [Homoptera: Aleyrodinae] (W. W. Sampson, E. A. Drews) 21818. vol. 9, '56, N. 105, p. 689-97
- Alfalfa** siehe unter Luzerne - Medicago
- Alfieri**, Vittorio: Tre lettere inedite dell'Alfieri a Paolo Frisi (L. Caretti) 28325. vol. 133, '56, Fasc. 3, p. 384-389
- Alfons X.**, König von Kastilien und Léon, siehe Cádiz
- Alfons von Madrid**: Dios, el hombre y el mundo en Alonso de Madrid y Diego de Estella (Donato de Monleras) 25803. A. 27, '57, p. 233-81
- Alfons von Pecha**: Epistola solitarii ad reges: Alphonse of Pecha as organizer of Birgittine and Urbanist propaganda (Eric Colledge) 31731. vol. 18, '56, p. 19-49
- Algae**: [Algeneratologien im Seston des Balaton und ihre entwicklungsgeschichtlichen Beziehungen] (T. Hortobágyi) 20107. T. 6, '56, N. 3-4, p. 203-14 / Vergleich zwischen der Algenvegetation und den Felsen Süd- und Mittelfinnlands und an den Felsenwänden in der alpinen Region Lapplands (Carl Cedercreutz) 20426. vol. 72, '55 (ersch. '57), N. 2, p. 1-21 / The culture of brine algae (Aaron Gibor) 23439. vol. 111, '56, N. 2, p. 223-30 / Sostav i raspredelenie vodoroslej u zimnego berega Dvinskogo zaliva Belogo morja (A. A. Kalugina) 23798. T. 42, '57, p. 628-34. Vodorosli solenych sol'ileckich ozer (L. S. Bljulina) 23798. T. 42, '57, p. 912-17 / Idées en faveur de la réalisation d'iconothèques d'algues et protistes (Hubert Kufferath) 24937. T. 103, '56, N. 5-6, p. 292-97. L'émersion des algues marines: étude physiologique (Paul Binet) 24937. T. 103, '56, N. 5-6, p. 386-400. La végétation algale d'un couloir rocheux dans les falaises du Portzic en Crozon [Finistère] (A.-H. Dizerbo) 25040. T. 28, '53 ('54), p. 83-89 / Chemistry of the sea. 25556. vol. 35, '57, N. 15, p. 32-33 / Algae too expensive as food source. 25568. vol. 38, '57, N. 5, p. 174 / Chimie et algues marines (P. Méral, R. Romand) 25922. A. 62, '56, N. 11, p. 344-48 / A utilidade das



algas (L. M. Angüez) 26088. A. 11, '56, N. 123, p. 17. The ratio of photosynthesis to respiration in marine plankton algae and its effect upon measurement of productivity (John H. Ryther) 26405. vol. 2, '54-55, p. 134-39 / K voprosu o vlijanii massovykh skoplenij planktonnykh vodoroslej na životnykh (K. V. Beklemišev) 26532. T. 86, '52, p. 1041-44 / Las algas y su aprovechamiento industrial (Luis Muñiz Anguez) 29213. vol. 31, '57, N. 715, p. 12 / Ancestry of the coralline algae (J. Harlan Johnson) 30471. vol. 30, '56, p. 563-67 / Institute of Seaweed Research. 32608. vol. 178, '56, N. 4543, p. 1152 / Morskie vodorosli i ich ispol'zovanie (L. A. Zenkevič) 34184. G. 43, '54, 9, p. 126. Recherches sur l'action de substances mitochondriales sur quelques algues marines (Georges Giraud) 35832. T. 63, '56, N. 747, p. 202-33 / Das Kalkalgen-Trottoir an der Côte des Albères als Lebensraum terricoler Kleintiere (R. Schuster) 39216k. T. 7, '56, N. 2, p. 242-57. - s. a. Askorbinsäure - Dolomit - Geissel [Flagellum] - Isotop - Kupfer - Photosynthese - Stickstoff - Thiocinsäure

**Algazel:** Un opúsculo inédito de Algazel: el "Libro de las intuiciones intelectuales" (Darío Cabanelas) 20772. vol. 21, '56, p. 19-58

**Algebra:** Sur quelques théorèmes d'algèbre extérieure (Marcel Vivier) 21651. T. 73, '56, Fasc. 3, p. 203-81. Simple power-associative algebras of degree two (Louis A. Kokoris) 21837. vol. 64, '56, N. 3, p. 544-50. Algebrы beskonечноgo ranga s uslovijem minimal'nosti dlja podalgebr (V. I. Šnejdmjuller) 26532. T. 86, '52, p. 665-68 / O nekot. ocenkach veličin  $L[1, f]$  (K. A. Rodosskij) 26532. T. 86, '52, p. 889-91 / Un résultat sur le dual d'une C\*-algèbre (A. Grothendieck) 30307. T. 36, '57, Fasc. 2, p. 97-108 / On the derivations in maximal orders of simple algebras (Yusaku Kawahara) 32481. vol. 9, '55, p. 147-60 / Poor relations: ordinal algebras (S. W. P. Seen) 32608. vol. 179, '57, N. 4559, p. 552 / A theorem of homological algebra (D. Rees) 34308. vol. 52, '56, Pt. 4, p. 605-10 / Approximately finite algebras (Harold Widom) 38412. vol. 83, '56, N. 1, p. 170-78 / Algebraic logic: predicates, terms, and operations in polyadic algebras (P. R. Halmos) 38412. vol. 83, '56, N. 2, p. 430-70 / O maksimal'nykh kommutativnykh podalgebrach polnoj linejnoj algebrы (D. A. Suprunenko) 39110. T. 11, '56, V. 3, p. 181-84

**Algerien:** Les retentissements psychopathologiques des événements d'Algérie (M. Porot) 21553. A. 114, '56, T. 2, N. 4, p. 622-36 / La situation économique de l'Algérie fin mai 1956. 24597. A. 20, '56, N. 197-98, p. 187-90 / Les problèmes économiques et sociaux de l'Algérie. 25922. A. 62, '56, N. 9, p. 269-74 / L'Algérie entre hier et demain. 26783. A. 11, '55, N. 509, p. 4-5 / Un impératif pour l'Algérie: augmenter les investissements. 26783. A. 11, '55, N. 507, p. 18-19. Le problème algérien. Ses données économiques, démographiques et financières. - Ses options. 26783. A. 12, '56, N. 530, p. 10-12 / L'enjeu algérien (Henri Dorey, Frédéric-Dupont, Christiaens) 26783. A. 12, '56, N. 546, p. 17-23 / Que pensent les soldats d'Algérie? (Albert Pauthonier) 27293. A. 25, '57, N. 1, p. 132-37 / Une procédure de négociations (François Borella) 27293. A. 25, '57, N. 1, p. 138-49 / Algérie, objectifs de la négociation (Charles Brindillac) 27293. A. 25, '57, N. 3, p. 573-76 / Démoralisation de la

nation (Jean-Marie Domenach) 27293. A. 25, '57, N. 3, p. 577-79 / La paix des Nementchas (Robert Bonnamy) 27293. A. 25, '57, N. 4, p. 580-92 / La guerre d'Algérie a-t-elle eu lieu? (Robert Rouquette) 27393. T. 29, '57, p. 123-26 / La torture en Algérie (E. Tesson) 27393. T. 293, '57, p. 445-47 / Quelques réflexions sur l'emploi de la force en Algérie (Albert Nicolas) 27690. A. 55, '57, p. 137-46 / Réflexions sur le drame algérien (Gustave Monod) 27690. A. 55, '57, p. 191-200 / A propos du drame algérien (J.-M. Lambert etc.) 27690. A. 55, '57, p. 359-67 / Pour rétablir la paix en Algérie, il faut engager une action politique (Pierre Pflimlin) 31553. A. 12, '56, N. 564, p. 2325-26 / Le commerce extérieur de l'Algérie en 1955 (Jean Lorenz, Georges Marlat) 31553. A. 12, '56, N. 568, p. 2558-60 etc. / L'arrestation des cinq chefs algériens du F.L.N. etc. 31553. A. 12, '56, N. 573, p. 2829-30 / La rébellion algérienne. 31553. A. 12, '56, N. 573, p. 2835-36 / L'état actuel de la question algérienne. 31553. A. 12, '56, N. 574, p. 2889-90 / Le problème algérien, sous l'angle du droit privé. 31553. A. 12, '56, N. 576, p. 3002, 3142 / Algeria and Cyprus (Michael Faber) 32555. vol. 147, '56, N. 882, p. 83-86 / Government by paratroops (Paul Johnson) 32813. vol. 53, '57, N. 1359, p. 403-04 / Recent developments in Algeria (M'hamed Yazid, Hussein Lahouel) 33600. vol. 53, '56, N. 1, p. 16-24 / Aimée et souffrante Algérie (C. Rens) 33785. A. 12, '57, N. 107, p. 100-06 / Perspectives institutionnelles en Algérie (M. Lauriol) 33785. A. 12, '57, N. 110-11, p. 26-54 / L'Algérie ou les faux dilemmes (Jacques Berque) 34098. T. 21, '56, N. 6, p. 703-10 / Pacification en Kabylie (Pierre Denoye) 35734. '56, N. 23, p. 427-44 / Les affaires algériennes devant l'ONU. 36111. A. 46, '57, N. 3, p. 92-96 / Intrigues contre l'action française en Algérie. 36111. A. 46, '57, N. 6, p. 185-86 / Algérie déchirée (P. Marchal) 36111. A. 46, '57, N. 9, p. 257-62 / Ce que la recherche scientifique peut faire pour l'Algérie française (J. Soustelle) 36111. A. 45, '56, N. 15, p. 456-64; N. 16, p. 487-97 / Les affaires d'Algérie. 36111. A. 45, '56, N. 16, p. 505-12 / And still Algeria... (Darsie Gillie) 37291. '57, N. 6707, p. 37-38 / The sense of truth (Darsie Gillie) 37291. '57, N. 6715, p. 30-31 / Colonialisme et racisme en Algérie (Jean Coher) 38091. A. 11, '55, N. 119, p. 580-90 / De l'"assimilation" à l'"intégration": une mystification politique (Mohamed-Chérif Sahli) 38091. A. 11, '55, N. 119, p. 591-615 / Le nationalisme algérien en marche vers l'unité (Mostefa Lacheraf) 38091. A. 11, '56, N. 123, p. 1822-45 / Le nationalisme algérien: sens d'une révolution (Mostefa Lacheraf) 38091. A. 12, '56, N. 127-28, p. 214-55 / Les dernières changes de la négociation en Algérie (Jean Rous) 38091. A. 12, '57, N. 135, p. 1663-75 / Algerian blood shed. 38300. vol. 69, '57, N. 2, p. 23 / France: the final phase. "Declaration of intentions" toward Algeria. 38300. vol. 69, '57, N. 3, p. 20 / A hope and a promise. 38300. vol. 69, '57, N. 8, p. 21 / France: le printemps. 38300. vol. 69, '57, N. 19, p. 24-25 / Ordeal without end. 38300. vol. 69, '57, N. 23, p. 24 / Dance of death. 38300. vol. 69, '57, N. 25, p. 25-26 / The terror in Algeria. 38303. vol. 38, '57, N. 23, p. 699-700 / Five prisoners. 38303. vol. 37, '56, N. 44, p. 1319 / Full circle (M. Mortimer) 38303. vol. 37, '56, N. 44, p. 1324. - s. a. Bank [Geld- Bodenreform - Erdölvorkommen - Frankreich - Konsum - Lebensmittelindustrie - Rotes Kreuz

**Algier:** Autour du problème d'Alger en 1830 (R. Jacquier)

1740. T. 58, '57, p. 111-16 / Alger (Henri Capieu)  
7690. A. 55, '57, p. 134-36

inat siehe Antikörper - Kolloid - Natriumalginat

insäure: Gidroliz al'ginovoj kisloty i proizvodnye d-annuronovoj kisloty (S. N. Danilov, L. I. Rastorgueva) 39892. T. 25, '55, Vyp. 8, p. 1590-1601

orithmus: Solution of linear algebraic and differential equations by the long-division algorithm (M. V. Wilkes) 4308. vol. 52, '56, Pt. 4, p. 758-63

zarin siehe Fluor [chem.]

aios: A note on Alcaeus, fr. 129 (A. J. Beattie) 5752. N.S. vol. 6, '56, p. 189-91 / Alcaeus A 6.1 (A. Campbell) 25752. N.S. vol. 7, '57, p. 4-5

ali: Die Einwirkung von Alkali auf Dialursäuren, die durch Kondensation von Alloxan mit Ketonen entstanden sind (H. Aspelund, B. Gontjarow, Inga-Lill Rinne) 20052. 20, '56, N. 8, p. 3-12 / Die Einwirkung von Alkali auf einige 5-Sek. Alkyl- und 5-Sek. Alkyl-1-phenyl-Dialursäuren (H. Aspelund, L. Mandell) 20052. 20, '56, N. 11, p. 3-18 / Destructive effect of alkali on carbon brick (Robert T. Nelson) 20862g. vol. 35, '56, N. 5, p. 188-90 / Alkalies. 25919. vol. 93, '56, N. 390, p. 92 / Influence des ions alcalins et alcalino-terreux sur la perméabilité initiale des ferrites de manganèse-zinc (Charles Guillaud, Bogdan Zega etc.) 5009. T. 242, '56, N. 19, p. 2312-15 / The degradation of xylobiose and xylotriose by alkali (G. O. Spinall, Mary E. Carter, M. Los) 29802. '56, December, N. 938, p. 4807-10. - s. a. Aluminium - Amino-äure - Erythrozyten - Feldspat - Glasur - Glykosid - Korrosion [chem.] - Niere - Phosphatase - Serin - Vitamin [allg.]

alihalogenid: Optical properties of F-centers at liquid-helium temperatures (E. Burstein, J. J. Oberly) 5696kg. 519, '52, p. 285-91 / Stress activated luminescence in x-irradiated alkali halide crystals (F. I. Letz, R. N. Schweiger, H. R. Leider a. o.) 30552. vol. 1, '57, N. 1, p. 86-89 / A new method for decorating dislocations in crystals of alkali halides (D. J. Barber, K. B. Harvey, J. W. Mitchell a. o.) 33889. vol. 2, '57, N. 17, p. 704-08 / Stati eccitati dei complessi fra impurità bivalenti e posti vacanti nei cristalli di alogenuri alcalini (M. Tosi, F. Bassani) 36400. vol. 4, ser. 10, '56, F. 2, p. 1034-35. - s. a. Elektron [Atom]

kali-Metalle: Alkali metals moving ahead. 25556. vol. 34, '56, N. 27, p. 3288-89. - s. a. Chromatographie - Natrium - Röntgenuntersuchung [physikal.-techn.]

kaloid: The determination of alkaloids in biological material by compound formation with indicators (Z. I. El Darawy, S. L. Tompsett) 21345. vol. 81, '56, N. 967, p. 601-06 / The use of oxycellulose in the assay of aqueous alkaloidal solutions for injection (D. A. Elvidge, K. A. Proctor a. o.) 21345. vol. 82, '57, N. 974, p. 367-72 / A propos du dosage des alcaloïdes des jusquiames (R. Paris, G. Faugeras) 21622. T. 14, '56, N. 7-8, p. 537-41 / Dejstvie alkaloidov pro-rastajusčego kartofelja na cholinésterazu (A. A. Pocrskij) 23413. T. 21, '56, p. 683-88 / Nekot. dannye po biologii razvitiya i dinamike nakopleniya alkaloidov na skopolni karniolijskoj (S. F. Špilenja) 23798. T. 38, '53, p. 579-81 / Sur les alcaloïdes de Lunaria biennis Much [Crucifères] (Maurice-Marie Janot, Jean Le Men)

24949. '56, Fasc. 11-12, p. 1840-42 / New alkaloids. 25556. vol. 34, '56, N. 31, p. 3665 / Analysing alkaloids. 25556. vol. 35, '57, N. 13, p. 23 / A new Ipecacuanha alkaloid and a partial synthesis of (-)-emetine (A. R. Battersby, G. C. Davidson, B. J. T. Harper) 25581. '57, N. 28, p. 982 / Alkaloids of Rauwolfia species: preliminary studies on Rauwolfia cambodiana (D. A. A. Kidd) 25581. '57, N. 29, p. 1013. Les alcaloïdes totaux de Vinca minor L., ganglioplégiques spasmodiques (A. Quévaux, J. Le Men, M. M. Janot) 26027. T. 148, '54, p. 1791-93 / Action des alcaloïdes du Buis sur les cholinestérases (D. Vincent, M. Parant) 26027. T. 148, '54, p. 1878-80 / Issledovanie alkaloidov Heliotropium lasiocarpum (M. F. Petrova) 26532. T. 114, '57, p. 1073-75 / The C-3 configuration of certain indole alkaloids (Ernest Wenkert, Dilip K. Roychaudhuri) 29564. vol. 78, '56, N. 24, p. 6417-18 / Synthesis of protoberberini alkaloids (T. R. Govindachari, S. Rajadurai, M. Subramanian) 29802. '57, July, N. 575, p. 2943-45 / Studies on Veratrum alkaloids. XXIV (I. R. Innes a. o.) 30526. vol. 117, '56, p. 317-21 / A study of the chemical configuration responsible for the antiveratrinic activity of Cinchona alkaloids and cupreines (R. B. Arora, P. C. Dandiya) 30526. vol. 118, '56, p. 230-38 / Observaciones clinicas sobre el empleo de los alcaloides del Veratrum albuli por vía endovenosa y en perfusión gota a gota (D. Figueroa Rodríguez) 31760. T. 27, '56, N. 5, p. 334-38 / Studies on tobacco alkaloids. I. Changes in nicotine and nornicotine content in Nicotiana (T. C. Tso, R. N. Jeffrey) 34027. vol. 31, '56, N. 6, p. 433-40 / Über die Isolierung und Strukturaufklärung eines neuen Alkaloids aus Sedum acre L. (H. C. Beyerman, Yvonne M. F. Muller) 35035. T. 74, '55, p. 1568-71. Isolation of a basic [alkaloid] material from corn (R. H. Wiley, P. C. Campbell) 38495. vol. 16, '55, p. 14-15 / Issledovanie akonitovykh alkaloidov. 2. Alkaloidy rastenija Delphinium dictyocarpum DC. (A. D. Kuzovkov, P. S. Massagetov, M. S. Rabinovič) 39892. T. 25, '55, Vyp. 1, p. 157-60 / do. 3. Alkaloidy rastenija Aconitum orientale Mill. (A. D. Kuzovkov, P. S. Massagetov) p. 178-81 / Issledovanie alkaloidov tangut-skoj skopolii [Scopolia tangutica Maxim.] (A. A. Rjabinin, M. N. Semenova) 39892. T. 25, '55, Vyp. 1, p. 181-83 / Issledovanie alkaloidov iz krestovnika bol'selistnogo [Senecio macrophyllus] (A. Danilova, L. Utkin, P. Massagetov) 39892. T. 25, '55, Vyp. 4, p. 831-34 / O alkaloidach Pancreatum maritimum (N. F. Proskurnina) 39892. T. 25, '55, Vyp. 4, p. 835-36. Issledovanie alkaloidov semjan Lolium cuneatum [Nevski] (S. Ju. Junusov, S. T. Akramov) 39892. T. 25, '55, Vyp. 9, p. 1813-20 / Alkaloidy roda Haplophyllum A. Juss. 2 (S. Ju. Junusov, G. P. Sidjakin) 39892. T. 25, '55, Vyp. 10, p. 2009-16. - s. a. Antibiotica - Chromatographie - Herz - Hyaluronidase

Alkalose: The extrarenal buffering of acute respiratory alkalosis in man (N. B. Boucot a. o.) 30566. vol. 132, '56, p. 63 P. - s. a. Niere

Alkan: Zavisimost' teploemkosti Cp alkilcikloalkanov ot temperatury i dliny linejnoy uglevodnoj cepochki (P. G. Maslov) 26532. T. 86, '52, p. 767-70 / Obsčaja formula dlja svobodnoj énergii obrazovaniya parov  $\alpha$ -alkanov iz élementov (P. G. Maslov) 26532. T. 86, '52, p. 981-84 / Pharmacological effects of certain diaminodiphenoxy alkanes (N. D. Edge, D. F. J. Mason a. o.) 32608. vol. 178, '56, N. 4537, p. 806-07 / Kinetika i



- mechanizm raspada uglevodorodov. 7. Kinetika i mechanizm raspada gazoobraznykh alkanov v prisutstvii allena (A. D. Stepuchovič, L. V. Dereven-skikh) 39890. T. 29, '55, Vyp. 12, p. 2129-32 / Prevraščeniya uglevodorodov v prisutstvii oksisnykh katalizatorov. 7. Aromatizacija dvoynykh alkan-arenovykh smesey nad chromovym katalizatorom (Ju. N. Usov, N. V. Sidorova) 39892. T. 25, '55, Vyp. 9, p. 1702-04. - s. a. Methylen - Nitroalkan - Nitrylchlorid
- Alkanoat:** Etude pour une méthode de préparation des alcanooates de métaux de transition (Pierre Dupuy, Claude Moreau) 26009. T. 243, '56, N. 21, p. 1635-36
- Alkanol:** Le alcanolamidi quali solventi dei coloranti nei rossetti per labbra. 36388. A. 38, '56, N. 2, p. 81
- Alkanon:** Hydrolysis and rearrangement of 2-carbethoxy-2-(o-cyanobenzyl)-cycloalkanones (Werner Herz) 29564. vol. 78, '56, N. 11, p. 2529-31
- Alken:** Substituted 1,10-phenanthrolines. 9. Cycloalkeno derivatives (Francis H. Case) 30462. vol. 21, '56, N. 10, p. 1069-71 / The calculation of some equilibria with alkenes (W. C. van Zijll Langhout, A. E. Korvezee, H. I. Waterman) 35035. T. 74, '55, p. 181-96. - s. a. Essigsäureanhydrid
- Alkenyl:** O povedenii galoidalkenilov s kratnoj svjaz'ju v  $\gamma$ -,  $\delta$ - i  $\epsilon$ -položeniach v reakcijach kondensacii s galoidalkilami v prisutstvii magnija (M. A. Čel'cova, E. A. Černyšev, A. D. Petrov) 31051. '55, N. 3, p. 522-527
- Alkinol:** First with alkynols. 25574. vol. 80, '57, N. 13, p. 21
- Alkohol:** Effect of alcohol on the motor fusion reserves and stereopsis as well as on the tendency to nystagmus (H. H. Seedorff) 20262. vol. 34, '56, N. 4, p. 273-80 / Note sur le dosage de faibles quantités d'alcools sous forme d'esters colorés. Choix des esters (p-sulfamido-phenyl)-azo-salicyliques (M. Peséz) 21622. T. 14, '56, N. 7-8, p. 555-58 / Sur la dispersion ultrahertzienne de quelques alcools (Claude Brot) 22666. vol. 9, '56, Fasc. spec., p. 49-50 / Recherches sur les alcools tertiaires  $\alpha$ ,  $\alpha'$ ,  $\alpha''$ -triéthyléniques (H. Normant, P. Maitte) 24949. '56, Fasc. 6, p. 951-55 / Sur quelques alcools chloracétyléniques et leur transformation en aldéhydes  $\alpha$ -éthyléniques (Marc Julia, Jean-Marie Surzur) 24949. '56, Fasc. 11-12, p. 1615-20 / Alcohol: regaining No. 1 market? 25556. vol. 33, '55, N. 45, p. 4846 / Alcohol twins in business. 25556. vol. 33, '55, N. 47, p. 5020 / Alcohol: chemical uses up. 25556. vol. 34, '56, N. 15, p. 1792-93 / Denatured alcohol "bouquets". 25556. vol. 35, '57, N. 6, p. 102 / Fermentation alcohol slips. 25556. vol. 35, '57, N. 18, p. 94-95 / Alcohol. 25919. vol. 93, '56, N. 2390, p. 93. Polučenie spirtov, mečennykh  $C^{14}$  (T. I. Andrianova) 26532. T. 86, '52, p. 1105-08 / Loss of appetite for alcohol and alcoholic beverages produced in rats by treatment with thyroid preparations (Curt P. Richter) 27119. vol. 59, '56, p. 472-78 / Relation of molecule size and structure to alcohol inhibition of glucose utilization by yeast (William D. Gray, Carl Sova) 29695. vol. 72, '56, p. 349-56 / Alcohol metabolism in "drinking" and "non-drinking" rats (Natividad Segovia-Riquelme a. o.) 29726. vol. 223, '56, p. 399-403. The rearrangement of  $\alpha\beta$ -unsaturated alcohols to saturated aldehydes and ketones. 1. The preparation of  $\alpha\beta$ -unsaturated alcohols and 1:2-diols and their protropic change (M. B. Green, W. J. Hickinbottom) 29800. '57, July, N. 638, p. 3262-70 / do. 2. The course of the rearrangement. N. 639, p. 3270-74 / O reakcijach obmena i rassčepleniya v grupe četvertičnykh soammonija. 9. O vzaimodejstvii so vtoričnymi i tretičnymi spirtami četvertičnykh solej ammonija tipa  $[R-CH_2-N-X]$  (V. N. Setkina, N. K. Baranckaja, D. Kursanov) 31051. '55, N. 4, p. 750-56 / O vlijanii strukturnogo faktora na katalitičeskoe razloženie spirtov različnogo molekuljarnogo vesa (A. M. Rubinštejn, A. Pribytkova) 31051. '55, N. 4, p. 770-72 / Alkogol i ego vlijanie na organizm (A. G. Ambrumova) 3418. G. 46, '57, 3, p. 38-43 / Solute and temperature effect in the pervaporation of aqueous alcoholic solutions (E. G. Heisler a. o.) 36757. vol. 124, '56, N. 3211, 77-78 / Nya alkoholpsykologiska rön. 37725. A. 7, '56, N. 6, p. 153-55 / Fiziko-chimičeskij analiz dvoynykh sistem: étilovykh spirt-anilin, étilovoj spirt-chloroform i chloroform-anilin (P. K. Migal, D. P. Belocki) 39892. T. 25, '55, Vyp. 10, p. 1908-13 / Kondensacija dienovykh soedinenij s metilakrilatom. Sintez gidroaromatičeskikh spirtov i uglevodorodov (N. P. Sopotnikov) 39892. T. 25, '55, Vyp. 11, p. 2082-90 / Issledovanie v oblasti oksidoedinenij. 7. Polučenie i svoystva fenilzamesčennykh  $\alpha$ ,  $\beta$ - i  $\beta$   $\gamma$ -spirtokisej (V. I. Pavlov, V. A. Ablova, L. A. Kurejčik) 39892. T. 25, '55, Vyp. 13, p. 2448-53. - s. a. Aether (chem.) - Aethylalkohol - Albumin - Alkylierung - Aminierung - Dehydrase - Diazonium - Fischer-Tropsch - Glycerin - Glykol - Glykuronidase - Halogen - Halogenid - Hodgkinson's disease - Hydratation - Kadmium - Ketoalkohol - Methoxyl - Nitrit - Nukleinsäure - Polymerisation - Prednisolon - Propylen - Reinigungsmittel - Saccharomyces - Speichel - Sulfat - Vinyläther - Zink - Zinnchlorid
- Alkoholat:** Über die Bedeutung der Lösungsmittel bei der Synthese von Barbitursäuren mit Natriumalkoholat als Kondensationsmittel (H. Aspelund, C. Braske, L. Lindh) 20052. 20, '56, N. 9, p. 3-5 / Reakcii galoidmetallalkogoljatorov. 2. Reakcii galoidmagnijalkogoljatorov pervičnykh aromatičeskikh, vtoričeskikh i tretičeskikh žirno-aromatičeskikh spirtov so slozynykh éfirami (I. I. Lapkin) 39892. T. 25, '55, Vyp. 3, p. 536-39
- Alkoholische Getränke:** Una bevanda alcoolica con sapori di frutta (E. Klein) 36388. A. 37, '55, N. 7, p. 40402. - s. a. Geistesschwach
- Alkoholismus:** Family constellation analysis and maladjustment in alcoholism (O. Martensen-Jarsen) 20381. '56, N. 106 Suppl., p. 241-47 / Le nouveau régime des boissons et la lutte contre l'alcoolisme dans les Hôpitaux de l'Assistance publique (L. Lusinchi, J. Fasquelle) 24281. A. 120, T. 140, '56, N. 34-35, p. 676-78 / Action de l'alcoolisme sur l'évolution de l'infection Plasmodium berghii chez la souris (J. Sautet, V. Pastacaldi etc.) 25031. T. 49, '56, N. 4, p. 640-41 / The problem of alcoholism. In the countries and territories south of the Sahara (Emmanuel La Gravière) 29430. vol. 46, '57, p. 290-98 / Medical treatment of alcoholism (Marvin A. Block) 29589. vol. 162, '56, N. 18, p. 1610-19 / The physiology of alcohol (Harold F. Himwich) 29589. vol. 163, '57, N. 7, p. 545-54 / Psychiatric treatment of the alcoholic (Jackson A. Smith) 29589. vol. 163, '57, N. 9, p. 734-38 / Sociological survey of 7,828 private patients treated for alcoholism

alcoholism (Frederick Lemere a. o.) 30369. vol. 123, '56, p. 281-85 / Bilan ionique h mo-m ning  chez les alcooliques chroniques (R. Lafon, P. Monnier etc.) 36028. T. 94, '56, N. 5, p. 591-94 / Les donn es de la bioenc phalographie et de l' lectroenc phalographie au cours de l'alcoolisme chronique (R. Lafon, P. Pages etc.) 36028. T. 94, '56, N. 5, p. 611-616. Quelques aspects particuliers de l'alcoolisme f minin (S. Follin, S. Pivot) 36028. T. 94, '56, N. 5, p. 646-68. L'alcoolisme mondain. R flexions m dicales sur la responsabilit  des  lites (J.-M. Eyraud) 36077. vol. 56, '56, N. 683, p. 1893-1904 / P  alkoholistanstalt vardade  r 1955. 37184. A. 50, '56, N. 3-4, p. 126 / Drunk and disorderly (A. Bregman) 38303. vol. 38, '57, N. 21, p. 646-47 / Le devoir des parents et des  ducateurs dans la guerre   l'alcoolisme (Adrien Plouffe) 38528. S r. 3, T. 49, '55, Sect. 1, p. 55-71. - s. a. Elektrenkephalogramm - Epilepsie - Gehirn - Glutamins ure - Musiktherapie - Reserpin

Alkoholvergiftung: The treatment of acute alcohol intoxication with antihistamine, disulfiram, fructose [honey], and vitamin B<sub>6</sub> (O. Martensen-Larsen) 20381. '56, N. 106, Suppl., p. 343-45 / Importance de l'intoxication alcoolique d'origine vinique en Loire-Inf rieure (Duverger, Ronat) 36077. vol. 56, '56, N. 683, p. 1793-99

Alkoxy-: Chemistry of free radicals containing oxygen. I. Thermochemistry of the alkoxy radicals RO and dissociation energies of oxygen bonds (Peter Gray) 38456. vol. 52, '56, Pt. 3, p. 344-53. - s. a. Stibin

Alkuin: Un dialogue sous Charlemagne: le disputatio d'Alcuin (Robert Sabatier) 37873. '57, N. 112, p. 65-70. - s. a. Marius Victorinus, Gajus

Alkyd: Alkyd moulding materials. 24022. vol. 29, '56, N. 10, p. 354-57 / Alkyd properties. 25556. vol. 35, '57, N. 15, p. 31 / Progress with alkyd moulding powders. 34043. vol. 21, '56, N. 225, p. 112-13

Alkydharz siehe Epoxyd

Alkyl-: ABC's of ABS. 25556. vol. 34, '56, N. 6, p. 558. Inductomeric effects of alkyl groups in electrophilic aromatic substitution (K. N. Ayad, R. F. Garwood) 25581. '57, N. 31, p. 1073 / Iz oblasti vysokomolekuljarnych soedinenij. 83. Sintez policikloalkilenalkilov (V. V. Kor ak, G. S. Kolesnikov) 31051. '55, N. 6, p. 1090-94 / Influence of alkyl-groups in the prototropic change in methyleneazomethines (R. P rez Ossorio, F. G mez Herrera a. o.) 32608. vol. 179, '57, N. 4549, p. 40 / Trichlorfosfazosul'fonalkily (A. B. Kirsanov, N. L. Egorova) 39892. T. 25, '55, Vyp. 1, p. 187-89

Alkylierung: Alkylation in the aromatic nucleus by esters of sulphonic acids (M. S. Grant, W. J. Hickinbottom, N. W. Rogers) 25581. '57, N. 15, p. 461-62. The action of alkylating agents on deoxyribonucleic acid and guanylic acid (P. D. Lawley, C. A. Wallick) 25581. '57, N. 20, p. 633 / O termi . processe destruktivnogo alkilirovanija pentana (Ja. M. Pau kin) 26532. T. 86, '52, p. 321-23 / Oksialkilirovanie aromati . soedinenij 1,3-butandiolom (I. V. Terent'eva) 26532. T. 86, '52, p. 555-58 / O vysokotemperaturnom destruktivnom alkilirovanii pentana v prisutstvii oksisnych katalizatorov (A. V. Top iev) 26532. T. 86, '52, p. 741-43 / Alkilirovanie benzola  tilenom v prisutstvii rjada

fosfornych kislot, soder a  ich ftor i ftoristyj bor (A. V. Top iev) 26532. T. 112, '57, p. 666-68, 876-79. Alkilirovanie cikloparafinov (Ju. G. Mamedaliev) 26532. T. 112, '57, p. 1063-66 / Alkilirovanie aromati . soedinenij dienovymi uglevodородami (E. A. Vdovcova) 26532. T. 113, '57, p. 590-93 / Issledovanie mehanizma alkilirovanija spirtov jodistym N-trimetil- -fen tilammoniem (D. N. Kursanov) 26532. T. 113, '57, p. 607-09 / Issledovanie mehanizma alkilirovanija fenolov jodistym N-trimetil- -fen tilammoniem (D. N. Kursanov) 26532. T. 113, '57, p. 1066-69 / Alkilirovanie izopentana propilenom i izobutilenom v prisutstvii rjada fosfornych kislot (A. V. Top iev) 26532. T. 113, '57, p. 1076-79 / Issledovanie mehanizma alkilirovanija aminov jodistymi N-trimetil- -fen tilammoniem (D. N. Kursanov) 26532. T. 113, '57, p. 1283-85 / Kinetics and mechanism of the gallium bromide catalyzed alkylation of aromatics with ethyl bromide (Charles R. Smoot, Herbert C. Brown) 29564. vol. 78, '56, N. 24, p. 6245-49 / Isomer distribution and partial rate factors in the gallium bromide catalyzed alkylation of benzene and toluene. The selectivity factor, S<sub>f</sub>, in electrophilic substitution (Herbert C. Brown, Charles R. Smoot) 29564. vol. 78, '56, N. 24, p. 6255-59 / The alkylation of ( )-1-phenylpropane-2-thiol by di- and tri-arylmethanols (C. L. Arcus, P. A. Hallgarten) 29802. '57, July, N. 652, p. 3309-10 / Destruktivnoe alkilirovanie benzola pentanom (I. M. Tol inskij, B. A. Krencel, A. V. Top iev) 31051. '55, N. 3, p. 512-21 / Approximate cost of alkylation plants (W. L. Nelson) 33372. vol. 54, '55-56, N. 66, p. 110 / Alkylation (L. Resen) 33372. vol. 54, '55-56, N. 83, p. 104-06 / Eastern States alkylates mixed feed (L. Resen) 33372. vol. 55, '57, N. 2, p. 108-10 / Sulfuric acid alkylation [M. W. Kellogg Co.] 33372. vol. 55, '57, N. 12, p. 160 / Effluent refrigeration alkylation [Stratford Engineering Co.] 33372. vol. 55, '57, N. 12, p. 161 / Alkylation - effluent treating [M. W. Kellogg Co.] 33372. vol. 55, '57, N. 12, p. 162 / HF alkylation [Universal Oil Products Co.] 33372. vol. 55, '57, N. 12, p. 163 / Perco HF alkylation [Phillips Petroleum Co.] 33372. vol. 55, '57, N. 12, p. 164. Aluminum chloride alkylation [Phillips Petroleum Co.] 33372. vol. 55, '57, N. 12, p. 165 / Blitzing alkylation problems. II. "Give us something on acid handling..." (L. Resen) 33372. vol. 55, '57, N. 14, p. 93-95 / do. IV. Four upkeep problems are solved. N. 19, p. 143, 146, 148 / do. V. Tips on handling unit charge. N. 22, p. 93-94 / do. VI. N. 24, p. 130-31 / The alkylation unit for production of aviation fuel (H. W. Day) 33372. vol. 55, '57, N. 21, p. 179-80 / Converting alkyl feed-prep unit (L. Resen) 33372. vol. 55, '57, N. 22, p. 94. How to handle increased C<sub>3</sub> charge (L. Resen) 33372. vol. 55, '57, N. 22, p. 94 / Tips to better operations (L. Resen, D. H. Stormont) 33372. vol. 55, '57, N. 24, p. 130-31 / How a West Coast plan operates. 33372. vol. 55, '57, N. 24, p. 131 / Low-cost alkylate for motor octane. 33842. vol. 12, '57, N. 1, p. 37 / Alkylation problems (Wheeler) 33842. vol. 12, '57, N. 4, p. 82-85 / Treating alkylate with absorbents (Eppard, Jones) 33842. vol. 12, '57, N. 4, p. 83-84 / Testing caustic wash (Jones) 33842. vol. 12, '57, N. 4, p. 83. Sulfuric acid alkylation. 33842. vol. 12, '57, N. 4, p. 107-09 / Alkylation. 33842. vol. 12, '57, N. 5, p. 114-17 / Kellogg sulfuric acid alkylation. 33842. vol. 12, '57, N. 5, p. 115 / Perco HF alkylation. 33842. vol. 12, '57, N. 5, p. 115-16 / U.O.P. alkylation. 33842.



- vol. 12, '57, N. 5, p. 116 / Effluent refrigeration alkylation. 33842. vol. 12, '57, N. 5, p. 116 / Diisopropyl alkylation [aluminum chloride] 33842. vol. 12, '57, N. 5, p. 116-17 / Neohexane alkylation. 33842. vol. 12, '57, N. 5, p. 124 / Alkylation effluent treating. 33842. vol. 12, '57, N. 5, p. 139-40 / Alkilirovanie benzola olefinami. 1. 2 (Ch. R. Rustamov, T. A. Kudrjavceva, N. M. Čirkov) 39890. T. 29, '55, Vyp. 11, p. 1945-57; Vyp. 12, p. 2113-19 / Alkilirovanie difenila spirtami v prisutstvii fosfomoy kisloty (I. A. Romadan, V. K. Berzinja) 39892. T. 25, '55, Vyp. 2, p. 282-86 / Alkilirovanie tiofenolov aminami (L. N. Nikolenko, V. A. Koptjug) 39892. T. 25, '55, Vyp. 9, p. 1757-59 / O reakcionnoj sposobnosti ščeločnych solej dialkiltiofosfornych kislot. 1. Reakcii alkilirovaniya (M. I. Kabačnik, T. A. Mastrukova) 39892. T. 25, '55, Vyp. 10, p. 1924-32. - s. a. Korrosion [chem.] - Propionsäure
- Allan, John A.: Appendix B. Biographical sketches of deceased members. John A. Allan, 1884-1955 (P. S. Warren) 38528. '55, p. 59-60
- Allantoinsäure siehe Harnsäure
- Allantois: Differences in the behavior of two human tumors grown on the chorioallantois of the chick embryo (J. J. Harris) 25399. vol. 9, '56, N. 4, p. 756-59. - s. a. Hämagglutinin
- Allart, Hortense: Hortense Allart de Méritens et Daniel Stern, Comtesse d'Agoult (Susanna Gugenheim) 31280. A. 6, '56, p. 755-57
- Alleculidae: XIII. Coleoptera. 3. Oedemeridae - Meloidae - Alleculidae (Mario Magistretti) 22303. vol. 7, '55, N. 10, p. 1-6
- Allegorie: Allegory: a light conceit (Augusta Walker) 33777. vol. 22, '55, p. 480-90
- Allele: Nail-patella syndrome: evidence for modification by alleles at the main locus (J. H. Renwick) 21797. vol. 21, '56, Pt. 2, p. 159-69 / The analysis of genetic-environmental interactions by means of diallel crosses (R. W. Allard) 28129. vol. 41, '56, N. 3, p. 305-18. Life's progressive orderliness based on the binary statistic of genic alleles (A. H. Hutchinson) 38528. Ser. 3, vol. 47, '53, Sect. 5, p. 39-43
- Allen [chem.] siehe Alkan - Keton [chem.] - Röntgenuntersuchung [physikal.-techn.]
- Allenstein [Ostpreussen]: Autour de la catastrophe d'Olsztyn (Wiktor Woroszyński) 38091. A. 12, '57, N. 132-33, p. 1350-56. - s. a. Museum
- Allergen: The isolation and identification of horse-dandruff allergen (D. R. Stanworth) 23411. vol. 65, '57, p. 582-98
- Allergie: Evaluation of skin testing methods employed in the diagnosis of penicillin allergy (Louis Tuft, Donald Gregory, Joan Gregory) 20980. vol. 230, '55, N. 4, p. 370-79 / A survey of allergy's present position. Classification of clinical and pathologic features of allergic disorders (M. M. Hartman) 20987. vol. 21, '56, N. 1, p. 85-97 / Clinical evaluation of food sensitization in perennial nasal allergy (Sylvester C. Missal) 22633. vol. 65, '57, N. 2, p. 153-60 / European Academy of Allergy. 24007. '56, N. 5006, p. 1438-39. Allergic basis for migraine: a lesson from *Loa loa*

(Edwin R. Bickerstaff) 24007. '57, N. 5014, p. 32

Isoniazid allergy (Bertram Mann) 24007. '57, N. 5020, p. 685-86 / Dix ans de traitement des affections allergiques de l'enfance. Asthme, bronchites, toux et rhinites à répétition, urticaire (Paul Ansiaux) 24084. A. 37, '57, N. 16, p. 607-17 / Accidents allergiques provoqués par les produits thérapeutiques ne signalant pas le contenu exact de leur composition (Edwin S. Siegel) 24281. A. 121, T. 141, '57, N. 1-2, p. 32-35 / Allergy (K. V. Krishnan) 25281. vol. 53, '56, N. 1, p. 1-13 / Chaos v alergologii (J. Kabelík) 25428. R. 96, '57, Č. 3, p. 87-88 / Opinion: an otolaryngologist should do his own allergy (Edley H. Jones) 27506. vol. 35, '56, N. 5, p. 301-02 / Allergy and the otolaryngologist (Joseph Charles Elia) 27506. vol. 35, '56, N. 6, p. 376-77 / The climate factor in perennial respiratory allergy and its relation to house dust sensitivity (D. Ormrod) 29356. vol. 9, '56, N. 3-4, p. 129-45 / Das Problem der allergischen Reaktionsmechanismen [Eine analytische Studie] (Th. Inderbitzin) 29356. vol. 9, '56, N. 3-4, p. 146-88 / Zur Diagnose der medikamentösen Allergie (R. Hoigné, H. Henzi, A. Negri) 29356. vol. 10, '57, N. 3, p. 141-47 / German Society for Allergy and Asthma Research. Third meeting in Dresden June 14 to 16, 1956 (G. Stüttgen) 29356. vol. 10, '57, N. 3, p. 185-88 / Cell injury in allergic inflammation (C. B. Favour) 29356. vol. 10, '57, N. 4, p. 193-224 / Allergie et myocarde (G. Bickel) 29356. vol. 10, '57, N. 4, p. 246 / Etude immunologique des anticorps de l'allergie médicamenteuse (Halpern, Holtzer etc.) 29356. vol. 10, '57, N. 4, p. 247 / Laboratory methods used in screening anti-allergic drugs (G. E. Davies) 29356. vol. 10, '57, N. 4, p. 249 / The symptomatic treatment of allergic phenomena (F. A. Nelemans) 29356. vol. 10, '57, N. 4, p. 254 / Adrenal function in allergy. I. Plasma 17-hydrocorticosteroid concentrations in children with bronchial asthma (Sheldon C. Siegel, Robert S. Ely a. o.) 29556. vol. 27, '56, N. 6, p. 504-13 / Gastrointestinal wheat allergy (H. J. Roberts) 29556. vol. 27, '56, N. 6, p. 523-30 / Cankersores from allergy to weak organic acids [citric and acetic] (Louis Tuft, L. N. Ettelson) 29556. vol. 27, '56, N. 6, p. 536-43 / Allergic sensitization of the skin and nails to acrylic plastic nails (Alexander A. Fisher, Andrew Franks a. o.) 29556. vol. 28, '57, N. 1, p. 84-88 / Allergy to Caddis Fly [Trichoptera] (Howard Osgood) 29556. vol. 28, '57, N. 2, p. 113-23 / Sensitivity to hair dyes (Frederick Reiss, Mary Gahwyler) 29556. vol. 28, '57, N. 2, p. 134-41 / Allergy to chymotrypsin (Walter R. MacLaren, Frederick Aladjem) 29556. vol. 28, '57, N. 1, p. 89-90 / Studies in allergenicity of extracts prepared from sporulating and non-sporulating *Alternaria tenuis* (Mary C. Johnson, Stanley F. Hampton) 29556. vol. 28, '57, N. 2, p. 170-78 / Leukocytic transfer of the immediate type of allergic reaction in man (Matthew Walzer, Katherine L. Bowman a. o.) 29556. vol. 28, '57, N. 3, p. 206-19 / The risk of inducing constitutional reactions in allergic patients (Paul P. Van Arsdel, William B. Sherman) 29556. vol. 28, '57, N. 3, p. 251-61 / Allergenicity of tranquilizing drugs (Clarence Bernstein, Solomon D. Klotz) 29589. vol. 163, '57, N. 11, p. 930-33 / Role of tranquilizing drugs in allergy (Ben C. Eisenberg) 29589. vol. 163, '57, N. 11, p. 934-37 / An allergic condition in Jersey cows (Robert L. Brewer) 29624. vol. 130, '57, N. 4, p. 181-82 / Effect of allergic shock on fate of *Staphylococci* in the organs of mice (Samuel

J. Prigal, René J. Dubos) 34469. vol. 93, '56, p. 340-33 / Pour une meilleure définition de la photo-allergie (H. Jausion, P. Benard etc.) 36077. vol. 56, '56, N. 583, p. 1756-60 / Evoluzione nella preparazione delle iprie antiallergiche (H. Völker) 36388. A. 37, '55, N. 11, p. 593 / I trattamenti delle malattie allergiche (G. Bickel) 36388. A. 38, '56, N. 4, p. 171-72 / The complement activity in allergic skin diseases (K. Hirano) 38349. vol. 64, '56, N. 1, p. 1-15. - s. a. Cholangioma - Corticosteroid - Gehirn - Granulom - Neuritis - Thrombozyten

**lergose** siehe unter Allergie

**lethrin**: Absorption and metabolism of [ $^{14}\text{C}$ ] allethrin by the adult housefly, *Musca domestica* L. (Patricia M. Bridges) 23411. vol. 66, '57, p. 316-20 / Allethrin (H. J. Sanders, A. W. Taff) 32153. vol. 4, '56, p. 23-35. - s. a. Azeton - Piperonylbutoxyd

**lium**: Anomalii v stroenii socvetij i cvetkov u lukov (E. I. Ustinova) 23798. 38, '53, p. 142-45 / Etablissement et répartition de l'activité prolifératrice dans les jeunes plantules d'*Allium cepa* L. lors de la germination (Louis Geneva) 26009. T. 242, '56, N. 26, p. 3105-08 / La structure du noyau d'*Allium cepa*. Ses modifications en rapport avec la physiologie cellulaire (Maurice Hocquette, Jean-Paul Brunel) 26009. T. 243, '56, N. 25, p. 2132-34 / Formations de Golgi dans les cellules radiculaires d'*Allium cepa* L. (Roger Buvat) 26009. T. 244, '57, N. 10, p. 1401-03 / Mise en évidence de l'ergastoplasme [réticulum endoplasmique] dans les cellules méristématique de la racine d'*Allium cepa* L. (Roger Buvat, Nina Carasso) 26009. T. 244, '57, N. 11, p. 1532-34 / The onion: gaseous emanation products (W. D. Niegisch, W. M. Stahl) 27766. vol. 21, '56, p. 657-65 / Materialy po cito-embriologii vida *Allium cepa* L. (G. I. Glušenko) 31049. '57, 2, p. 220-33 / Neobyčnœ obrazovanie na list'jach luka-batuna [*Allium fistulosum*] (K. V. Kostin) 34184. G. 46, '57, 1, p. 118. - s. a. Kohlehydrat - Mitochondrien - Mosaikkrankheit

**llocreadium**: An analysis of the trematode genus *Allocreadium* Looss with the description of *Allocreadium neotenicum* sp. nov. from water beetles (L. E. Peters) 30479. vol. 43, '57, N. 2, p. 136-42

**llocricetus**: Découverte dans le quarternaire espagnol d'un petit hamster: *Allocricetus bursae* Schaub. (Fréd.-Ed. Koby, Jean Christian Spahni) 26591. vol. 49, '56, N. 2, p. 543-45

**llognathotermes** siehe Apicotermes

**llobophora**: On the origin of the homoeosis in an aberrant earthworm of the lumbricid species *Allolobophora tuberculata* Eisen, 1874 (G. E. Gates) 21818. vol. 10, '57, N. 111, p. 204-08 / Répartition du lombricien *Allolobophora icterica* Sav. forme typica dans le Cotentin, en relation avec la structure physique des sols (Michel Saussey) 26009. T. 245, '57, N. 2, p. 231-34

**llomyces**: Factors affecting the lag phase of growth of the filamentous fungus, *Allomyces macrogynus* (Leonard Machlis) 20919. vol. 44, '57, N. 2, p. 113-19

**lloozimen**: Contribution à l'étude de l'alloocimène (Yvonne Chrétien-Bessière) 21456. T. 2, '57, N. 5-6, p. 301-70 / O stroenii produktov prisoeдинenija maleinovo angidrida i  $\alpha$ -naftochinona k alloocimenu

(B. A. Arbuzov, A. R. Vil'činskaja) 39892. T. 25, '55, Vyp. 1, p. 168-72. - s. a. Sauerstoff

**Allotropie**: Izučenie allotropič. prevraščenija  $\alpha \rightleftharpoons \beta$  Zr pri pomošči elektronogo proektora (A. P. Komar) 39889. T. 32, '57, p. 184. - s. a. Kobalt

**Alloxan**: Simultaneous administration of alloxan and ascorbic acid in the guinea pig (Nikša Allegretti, Dora Gabrič) 22578. vol. 107, '56, Fasc. 3-4, p. 353-58. Diabetogenic activity of alloxan under conditions of acute stress (L. Rabadija, V. Fišter a. o.) 22578. vol. 108, '56, Fasc. 3-4, p. 316-20 / Factors affecting the activity of alloxan in vitro (S. J. Klebanoff) 25365m. vol. 33, '55, p. 780-91 / Alloxan administration in the guinea pig with acinous tissue atrophic rendered by ligation of the pancreatic duct (Nikša Allegretti a. o.) 27119. vol. 59, '56, p. 131-34 / Diabétothérapie alloxanique et cancers (Pierre Grobon) 36077. A. 57, '57, N. 689, p. 893-915. - s. a. Askorbinsäure - Diabetes - Gefäss [biol.] - Glukagon - Nekrose

**Allyl-** siehe Cyclohexan - Elektron [Atom] - Isomerisation - Kresol

**Allylchlorid** siehe Pinakon

**Allylnormorphin**: Analgesic activity and morphine antagonism of compounds related to nalorphine (Charles A. Winter, Peter D. Orahovats a. o.) 22578. vol. 110, '57, Fasc. 2-3, p. 186-202

**Al-Madīna al Zāhira**: Al-Madīna al Zāhira, la ciudad de Almanzor. 20772. vol. 21, '56, p. 353-59

**Almosen**: [L'aumône] "Rompre ton pain avec celui qui a faim" (A.-M. Henry) 39217. A. 39, '57, T. 96, p. 227-65 / Note sur l'aumône. 39217. A. 39, '57, T. 96, p. 306-09 / L'aumône a l'échelle du monde d'aujourd'hui (Jean Rodhain) 39217. A. 39, '57, T. 96, p. 301-05. Qui m'a établi pour régler vos partages? 39217. A. 39, '57, T. 96, p. 323-25

**Alocasia**: Preliminary report on the studies of tropical and subtropical plants, No. 1 *Alocasia macrorrhiza*, Schott, in Taiwan (Shun-Ching Lee) 37878. '55 (ersch. '56), N. 6, p. 1-4

**Alodine-Verfahren**: L'oxydation chimique des métaux légers par l'alodine 100 (Jean-Jacques Meynis de Paulin) 35660. A. 34, '57, N. 240, p. 187-95

**Aloë**: Plaies oculaires par piquants d'aloës (Jean Sedan, François Rouher) 21588. T. 189, '56, p. 619-27. Kristally v aloë (M. I. Badin) 23798. T. 42, '57, p. 274-76. - s. a. Aloin

**Aloin**: A propos de l'essai des aloës. Dosage photométrique de l'aloïne (R. Paris, M. Durand) 21622. T. 14, '56, N. 12, p. 755-61

**Alopecurus**: K sistematike lisochvosta lugovogo (M. M. Lapšin) 23798. 38, '53, p. 260-62

**Alopex**: Pigmented areas in the uterus of the arctic fox *Alopex lagopus* innuitus Merriam (Eoin H. McEwen, Alexander Scott) 34514. vol. 128, '57, Pt. 3, p. 347-48

**Alopezie**: Alopecie diffuse récidivante, syndrome de Raynaud et polyarthrite palindromique avec "L.E. Test" positif (B. Piguët) 24966. A. 66, '56, N. 4, p. 419-21 / Alopecia with hyperkeratosis and follicular plugging of scalp due to hypothyroidism (L. Forman) 34476. vol. 49, '56, N. 12, p. 1064



**Alopochen:** [Alopochen aegyptiacus a. o. clutches] (J. M. E. Took) 24737. '56, N. 41, p. 34-35

**Alós, Juan:** Joan D'Alós and the doctrine of the circulation of the blood (J. Pi-Sunyer) 39629. vol. 28, '55-'56, N. 3-4, p. 415-18

**Alosa:** Factors associated with fluctuations in abundance of Hudson River Shad (G. B. Talbot) 27680. vol. 56, '54, Bullett., N. 101, p. 373-413

**Alpamysch:** Ėpicšeskoe skazanie ob Alpamyše i "Odiseja" Gomera (V. M. Žirmunskij) 31065. T. 16, '57, Vyp. 2, p. 97-113 / Regional'noe soveščanie po éposu "Alpamyš" (I. V. Puchov) 31065. T. 16, '57, Vyp. 2, p. 181-85

**Alpen:** La XXVIII<sup>e</sup> excursion géographique interuniversitaire (Paul Veyret, Charles-Pierre Péguy) 21501. A. 65, '56, N. 351, p. 321-40 / Una sintesi geografica delle alpi piemontesi (D. Gribaudi) 36370. A. 62, '55, Fasc. 3, p. 216-25 / Un centro abitato a grande altezza nelle alpi italiane (L. Luzio) 36370. A. 63, '56, Fasc. 1, p. 54-56. - s. a. Höhle - Temperatur [Luft-]

**Alpenpflanze:** Notes floristiques sur les Alpes du Dauphiné (Jules Offner) 24788. A. 23, '54, p. 201-03 / Un siècle de floristique à travers les Alpes françaises (Jules Offner, Pierre Le Brun) 24937. T. 103, '56, N. 5-6, p. 298-375 / Spring in the Alpine house (Clarence Elliott) 28989. vol. 230, '57, N. 6145, p. 426 / Le piante alpestri svizzere nei prodotti moderni di bellezza (E. Muschler) 36388. A. 38, '56, N. 7, p. 350-51

**Alphapartikel:** Über die Sättigungsgeraden von  $P_{O_2}$ - $\alpha$ -Teilchen in  $CO_2$  (P. Huber) 22385b. Sect. B, vol. 5, '56, p. 340-44 / Sur l'excitation et l'ionisation des atomes par émission  $\alpha$  (Fernand Gard) 26009. T. 243, '56, N. 10, p. 777-80 / Sur les particules  $\alpha$  émises par réactions photonucléaires dans le cuivre, le nickel, et l'aluminium (Françoise Bobard, Georges Boulègue etc.) 26009. T. 244, '57, N. 13, p. 1761-63 / Particules de grand parcours émises des radioéléments naturels  $\alpha$  (Marie Ader) 30575. T. 17, '56, N. 7, p. 541-44 / Absorption des particules  $\alpha$  dans la matière par déviation magnétique (Jeanine Blandin-Vial) 30575. T. 17, '56, N. 7, p. 568-70 / Measurement of the alpha particle flux at 41°N geomagnetic latitude using nuclear emulsions (B. J. O'Brien, J. H. Noon) 33260. Ser. 10, vol. 5, '57, p. 1463-68 / The flux of primary cosmic ray  $\alpha$ -particles over Sardinia (H. H. Aly, C. J. Waddington) 33260. Ser. 10, vol. 5, '57, p. 1679-84 / The low energy end of the cosmic ray spectrum of alpha-particles (P. H. Fowler, C. J. Waddington, P. S. Freier a. o.) 33889. vol. 2, '57, N. 14, p. 157-75 / Alpha-alpha particle scattering in the energy range 12.3 to 22.9 MeV (R. Nilson, R. O. Kerman, G. R. Briggs a. o.) 33940. Ser. 2, vol. 104, '56, N. 6, p. 1673-80 / Elastic scattering of 24.6-MeV alpha particles by Au (S. Igarasi, T. Takano) 34540k. vol. 17, '57, N. 1, p. 124-26. Emissione di luce provocata da singole particelle  $\alpha$  in argon puro e in miscela con altri gas (B. De Michelis, M. Forte) 36400. Ser. 10, vol. 4, '56, F. 2, p. 962-68 / Tonkaja struktura  $\alpha$ -raspada četno-četnyh jader (V. G. Nosov) 26532. T. 112, '57, p. 414-17 / Učest pervičnyh  $\alpha$ -častic v razvitii nuklonnogo kaskada v stratosfere (Ž. S. Takibaev) 39889. T. 32, '57, p. 924-25 / Al'fa-raspad  $Pu^{239}$  (G. I. Novikova) 39889. T. 32, '57, p. 1018-21 / Vozbuždenie rotacionnyh sosto-

janij pri  $\alpha$ -raspade četno-četnyh jader (V. M. Strutinskij) 39889. T. 32, '57, p. 1412-20. - s. a. Alphapartikel - Argon - Germanium - Photoemulsion - Proton

**Alphastrahlen:** Dependence of alpha disintegration energy on proton and neutron numbers (Y. Pal Varshni) 33260. Ser. 10, vol. 3, '56, p. 1148-49 / Radioactivité  $\alpha$  spécifique des plaques Ilford pour recherches nucléaires (S. Deutsch) 33260. Ser. 10, vol. 3, '56, 1166-68. - s. a. Ionisationskammer - Spektrometrie Szintillation

**Alpheus:** A redescription of the type material of Alpheus novae-zealandiae Miers, 1876 [Crustacea, Decapoda Natantia] (J. C. Yaldwyn) 21818. vol. 9, '56, N. 107, p. 805-11

**Alpinismus:** To woo a termagant. 38300. vol. 69, '57, N. 2, p. 24

**Alt, Albrecht:** [Prof. Albrecht Alt †] 27245. A. 33, '57, p. 402-03

**Altai:** Prirodnye uslovia altajskogo kraja i problema osvoenija celinnyh i zaleznyh zemal' (A. N. Rozanov) 31049. '57, p. 401-15 / Altaj ubiraet (G. Radov) 33364. G. 34, '56, N. 35, p. 2. - s. a. Bibliothek Steppe

**Altamira y Crevea, Rafael:** An autobiographical novel by Rafael Altamira (J. E. Fagg) 28703. vol. 37, '54, p. 295-302

**Altar:** Les formes et les techniques des retables commandés dans les ateliers de peinture de Toulouse de 1384 à 1597 (Robert Mesuret) 21560. T. 68, '56, N. 33, p. 39-46 / Gillesalteret i Stavanger Domkirke (Sigur Grieg) 22414. Å. 65, '56, p. 171-75 / Le rôle du retable espagnol au XVI<sup>e</sup> siècle (J.-M. Bulla) 28113. N.S., T. 4, '56, F. 1-4, p. 67-73

**Altchristliche Kunst:** Narration in early Christendom (Kurt Weitzmann) 20910. vol. 61, '57, p. 83-91. - s. a. Schale

**Altdorfer, Albrecht:** Albrecht Altdorfer: Samson and Delilah. - New York commentary (Eliot Clark) 37590. vol. 152, '56, N. 763, p. 122-23

**Alter:** Age changes in body size, body composition and basal metabolism (M. C. Conrad, A. T. Miller) 21030. vol. 186, '56, N. 2, p. 207-10 / A role theory approach to adjustment in old age (Bernard S. Phillips) 21211. vol. 22, '57, N. 2, p. 212-17 / Studies of the processes of ageing. A review of the findings of a multidisciplinary approach (R. H. Dovenmuehle, Ewald W. Busse) 23955. N.S. vol. 19, '56, p. 100-03 / Ageing and old age. 24007. '57, N. 5023, p. 878-79 / Les régimes du vieillard (Wibaux) 24281. A. 120, T. 140, '56, N. 28-29, p. 532-34 / Etude sur le vieillissement dans la classe ouvrière à l'aide de courbes de salaires (Philippe Baumgartner) 26009. T. 244, '57, N. 4, p. 527-28 / Some problems with nutrition in the aged (Austin B. Chinn) 29734. vol. 39A, '57, p. 228-29. Physiological and cellular aspects of ageing (G. H. Bourne) 32608. vol. 178, '56, N. 4538, p. 839-40. Biology of ageing. 32608. vol. 178, '56, N. 4543, p. 1154 / Ageing and industry. 32608. vol. 179, '57, N. 4551, p. 129 / Reflexions sur la vieillesse et la mort (Marcel Jouhandeau) 33165. A. 4, '56, N. 46, p. 641-52 / Some biological factors in ageing (Rush Elliott) 33369. vol. 55, '55, N. 4, p. 193-99 / Untersuchungen

ber Behebung von Alterserscheinungen (W. Goetsch) 4616. vol. 27, '55, p. 204-26 / Helse- og velferdsentralen for eldre i Kristiansand (A. Eeg) 37192. A. 0, '56, N. 8, p. 254-58

ernaria: Brown spot of passionfruit [Alternaria] 0723. vol. 67, '56, N. 9, p. 490 / Patogennost' griba Alternaria v otnošenii vschodov chvojnykh porod v leznoj zone (I. I. Žuravlev) 32023. T. 22, '53, p. 719-2 / Alternaria within the pericarp of the wheat seed (S. R. Bose) 32603. vol. 178, '56, N. 4534, p. 640-41

ersaufbau: Le vieillissement de la population et les problèmes de santé publique. 35967. vol. 38, '56, p. 299-302

ersbestimmung [geol.]: Potassium-argon dating of Mio-Pleistocene intrusive rocks (Garniss H. Curtis, Joseph Lipson a. o.) 32608. vol. 178, '56, N. 4546, p. 360. - s. a. Bleimethode - Kohlenstoff - Radioaktiv

ersheim: Old peoples' dwellings at Chigwell. 22444. vol. 211, '57, N. 19, p. 599-601 / Maisons des anciens combattants à Treichville (de Cambiaire) 22464. T. 16, '55, N. 165-66, p. 56 / Maison de vieillards du "Comité Zemgor" Corneilles-en-Parisis (E. L. Viret, J. Dumont) 22464. T. 17, '56, N. 171-72, p. 35-39 / Maison de vieillards (E. Viret, J. Dumont) 22464. T. 17, '56, N. 171-72, p. 40 / Old people's home, Leylands Estate, Derby (T. P. Bennett) 30196. vol. 64, '56, N. 1, p. 9-13

ersversorgung: Vers une augmentation du coût de l'assurance-vieillesse. 26783. A. 12, '56, N. 535, p. 1-12 / Les obligations des industriels et commerçants en matière d'assurance vieillesse. 26783. A. 12, '56, N. 545, p. 13-14 / Ouderdomsverzekering en inflatie (W. Eizenga) 26857. J. 40, '55, N. 1964, p. 87-89 / Het wetsontwerp Algemene Ouderdomsverzekering. Regeling en financiering (C. Campagne) 26857. J. 40, '55, N. 1989, p. 569-71 / Het voorlopig verslag „Algemene Ouderdomsverzekering" (C. Campagne) 26857. J. 41, '56, N. 2013, p. 45-47 / De aanpassingsbepalingen in de algemene ouderdomswet (H. G. M. van der Voort) 26866. '56, N. 35, p. 785-95 / De algemene ouderdomswet (Meesteres) 33532. vol. 41, '56, N. 5, p. 115-18. Fonds de pension et assurances en faveur du personnel des entreprises (E. Mangal, J. Colleye) 34934. A. 12, '56, N. 7, p. 1049-53 / Methods used in evaluating adequacy of old age and survivors insurance benefits (Edna C. Wentworth) 37130. vol. 30, '56, N. 4, p. 436-45 / Blueprint for retirement - Shell's planning-for-retirement program. 39588. vol. 142, '56, N. 6, p. 50-61. - s. a. Pension

ertumswissenschaft: Krisis nauki ob antičnoj drevnosti v Sovetskom Sojuze (A. S. Kocevalov) 39196. '57, N. 1, p. 72-81

terung: Study on precipitation phenomena during aging of the Al-Ag alloy in thin evaporated films (Yasushige Fukano, Shiro Ogawa) 20138. vol. 9, '56, Pt. 11, p. 971 / Strain-aging of aluminum and aluminium-magnesium alloys at liquid-air temperatures (A. R. C. Westwood, T. Broom) 20222. vol. 5, '57, N. 2, p. 77-82 / Strain-aging of aluminium-magnesium alloys at temperatures between 208° and 369°K (A. R. C. Westwood, T. Broom) 20222. vol. 5, '57, N. 5, p. 249-56. Structural changes during the aging in an Al-Mg-Zn alloy (L. F. Mandolfo a. o.) 30324. vol. 8, '56, N. 10,

S. 2, p. 1378-85 / Control of strain aging in alpha-iron (E. R. Morgan, J. C. Shyne) 30324. vol. 9, '57, N. 1, S. 2, p. 65-69 / Mise en évidence de l'aptitude au vieillissement des différents aciers par de simples essais Brinell (E. Houdremont, W. Werner etc.) 36021. A. 53, '56, N. 10, p. 750-56

Altes Testament: Collectivismo e individualismo nel Vecchio Testamento (S. Segert) 22466. 24, '56, p. 156-57 / Zur Methode der alttestamentlichen Literaturkritik (S. Segert) 22466. 24, '56, p. 610-21 / 2<sup>us</sup> Congressus internationalis studiorum V.T. 23221. vol. 38, '57, p. 106 / 2<sup>e</sup> Congrès international pour l'étude de l'Ancien Testament, Strasbourg, 27 août - 1 sept. 1956 (J. van de Ploeg) 23339. J. 13, '56, p. 263-64 / The new Old Testament (James Brown) 25890. vol. 21, '56, N. 4, p. 374-79 / The Strasbourg Old Testament Congress (H. H. Rowley) 27491. vol. 68, '56, N. 3, p. 71-73 / Old Testament exegesis, imaginative and unimaginative (Aubrey R. Johnson) 27491. vol. 68, '57, N. 6, p. 178-79 / The eastern way (G. F. Mobbs) 27491. vol. 68, '57, N. 7, p. 210-12 / De verklaring van het Oude Testament (Ch. H. W. Brekelmans) 28869. vol. 14, '55-56, p. 45-62 / Overzicht van de oudtestamentische theologie (V. de Leeuw) 28869. vol. 14, '55-56, p. 122-28 / Old Testament literature, 1955-1956 (Charles T. Fritsch) 29464. vol. 11, '57, p. 204-14 / Note sur la formule: "Ehyeh aser ehyeh" (Michel Allard) 34957. T. 45, '57, p. 79-86 / Bulletin de théologie de l'Ancien Testament (Jacques Guillet) 34957. T. 45, '57, p. 94-114 / Demonologia e magia à luz do Antigo Testamento (Antonio Charbel) 35490. vol. 17, '57, p. 281-300 / L'idée missionnaire dans l'Ancien Testament (J. Heuschen) 35767. A. 44, '57, p. 96-109 / Tradition and expectation in ancient Israel (James Barr) 36834. vol. 10, '57, p. 24-34 / Individual and community in the Old Testament (H. H. Rowley) 38189. vol. 12, '55-56, p. 491-510 / De natura peccati quid docet V.T. (Stanislas Lyonnet) 39133. vol. 35, '57, p. 75-88 / The seventy years of Babylon (Avigdor Orr) 39206. vol. 6, '56, p. 304-06 / The study of Israel's religion (William A. Irwin) 39206. vol. 7, '57, p. 113-26. - s. a. Targum

Althochdeutsch: Flexibility in Old High German weak verbs (Fr. A. Raven) 28256. vol. 32, '57, N. 1, p. 66-75

Altkirchenslavisch: Staroslovenski jezik. 32526. N.S. Kn. 8, '57, p. 125-27 / K otázce staroslověnských participií praes. act. sloves dokonavých (I. Němec) 37061. R. 26, '57, p. 1-12 / Staroslověnské dativní vazby participiální a jejich předlohy v řeckém textu evangelíí (J. Nečásek) 37061. R. 26, '57, p. 13-30. Genitiv data v staroslověnině (R. Večerka) 37061. R. 26, '57, p. 31-41 / Historische Laut- u. Formenlehre des Altbulgarischen (W. K. Matthews) 37095. N. 83, 1956, p. 504-506 / Old Church Slavonic grammar (W. K. Matthews) 37095. '56, N. 84, p. 286-338. - s. a. Gotisch [Spr.]

Altmaterial: L'intérêt économique des industries de récupération. 26588. '54, N. 3475, p. 836-37 / Les marchés de la récupération - vieux papiers, peaux etc. 39107. A. 12, '56, N. 29, p. 25, 27

Altnordisch [Spr. u. Lit.]: The apocope of the final vowel e (i) in the imperative singular forms of the weak ē verbs in Old Norse (A. M. Sturtevant) 28256. vol. 32, '57, N. 1, p. 62-66 / The syncope of the vowel a in the at-suffix of the past participle in the e-class of



- Old Norse weak verbs (A. Morey Sturtevant) 32168. vol. 72, '57, N. 1, p. 36-39. - s. a. Skalden
- Alufuran:** Les cables de qualité "alufuran" viennent d'être attribués aux alliages légers de fonderie (Charles Roinet) 35660. A. 32, '55, N. 226, p. 1049-54
- Aluminat:** Crystallographic studies of perovskite-like compounds. II. Rare earth aluminates (S. Geller, V. B. Bala) 20138. vol. 9, '56, Pt. 12, p. 1019-25 / Densities of carbonated aluminate solutions (D. S. Davis) 25568. vol. 38, '57, N. 1, p. 35 / Nomogram: viscosities of concentrated carbonated aluminate solutions (D. S. Davis) 25568. vol. 38, '57, N. 6, p. 234 / Kristallizaciovnoe strukturoobrazovanie v suspenzijach trechkal'cievogo aljuminata (E. E. Segalova) 26532. T. 113, '57, p. 134-37 / Improving sizing with aluminate. 33689. vol. 133, '57, Mids., p. 16. - s. a. Raney - Schlacke-Zement
- Aluminium:** The  $\theta$ ' structure in aluminium copper alloys (J. M. Silcock) 20138. vol. 9, '56, Pt. 8, p. 680 / The structure of  $\alpha$  (V-Al) (P. J. Brown) 20138. vol. 10, '57, Pt. 2, p. 133-35 / The quenching of vacancies in aluminium (C. Panseri, F. Gatto, I. Federighi) 20222. vol. 5, '57, N. 1, p. 50-52 / Activation energies for creep of high-purity aluminium (O. D. Sherby, J. L. Lytton, J. E. Dorn) 20222. vol. 5, '57, N. 4, p. 219-27. Non-octahedral slip in aluminium (T. Ojala, C. Elbaum, W. C. Winegard) 20222. vol. 5, '57, N. 4, p. 238 / Aluminium alloys for elevated temperature service (E. H. Dix) 20643. vol. 15, '56, N. 1, p. 40-48, '57 / How to work non ferrous metals. Aluminum. 21120. vol. 99, '55, N. 24, p. 20-34 / Aluminum gains in auto usage. 21120. vol. 101, '57, N. 12, p. 176 / Etude de la réaction nucléaire  $Al^{27}(n,p)Mg^{27}$  avec neutrons de 14 MeV. (Y. Oshima) 21678. Sér. 1, T. 70, '56, Fasc. 1, p. 73-79 / Machining aluminum honeycomb without aid of filler materials (G. R. Gordon) 23058k. vol. 113, '55, N. 6, p. 55, 138 / Still more aluminum used in cars for 1956 (R. E. Conlee) 23058k. vol. 114, '56, N. 2, p. 48-49, 106 / Average 1957 automobile will use 38.1 lb of aluminum. 23058k. vol. 116, '57, N. 2, p. 104 / Aluminium as a cable material. 23170. vol. 64, '57, N. 2, p. 63-67 / Nueva fábrica de aluminio en Brasil, producirá 10.000 toneladas anuales. 23703. A. 34, '55, N. 11, p. 609 / Aluminio. 23726. A. 15, '56, N. 172, p. 19 / L'emploi de l'aluminium sur le réseau "Union Pacific" (G. B. Hauser) 24370. vol. 34, '57, N. 2, p. 156-63 / Vliv příměsí na vlastnosti antimonidu hliníku (K. Šmirous) 25507. 6, '56, p. 223-24 / Pots, pans, foil, and skyscrapers. 25556. vol. 33, '55, N. 11, p. 1064-66 / Aluminium: present and future. 25556. vol. 33, '55, N. 34, p. 3468 / Aluminium goal closed. 25556. vol. 33, '55, N. 40, p. 4186 / Aluminium for auto go and glow. 25556. vol. 34, '56, N. 8, p. 801-03. Chemistry of aluminium. 25556. vol. 34, '56, N. 30, p. 3568-69 / Harvey starting work on aluminium. 25556. vol. 34, '56, N. 31, p. 3657 / Aluminium rises and shines. 25556. vol. 34, '56, N. 37, p. 4350 / Aluminium and its alloys in chemical engineering (E. Eliott) 25568. vol. 38, '57, N. 1, p. 19-22 / The world's first fully-integrated aluminium plant. 25568. vol. 37, '56, N. 4, p. 137-38 / More than enough - for now. 25574. vol. 79, '56, N. 24, p. 79-80, 82 / U.S. aluminium capacity will expand 1.5 billion LBS. by 1960. 25574. vol. 80, '57, N. 3, p. 27 / Windows: wide-open market for aluminum sellers. 25574. vol. 80, '57, N. 9, p. 22 / Colorimetric determination of aluminium in industrial waters containing iron (Katsumi Goto) 25581. '57, N. 11, p. 329 / Dissolution of aluminium in alkaline solutions (S. Heath, G. Tolley) 25581. '57, N. 12, p. 367-68 / The mechanism of the protection of steel by sprayed aluminium coatings (J. E. O. Maynard, D. Van Rooyen) 25581. '57, N. 23, p. 718-21 / Protection of steel by sprayed aluminium coatings (G. Tolley) 25581. '57, N. 30, p. 1045 / Indian aluminium's record profit. 25919. vol. 92, '56, N. 2355, p. 786 / Profit of aluminium industries shrinks. 25919. vol. 93, '56, N. 2377, p. 578 / Aluminium today and tomorrow. 25919. vol. 93, '56, N. 2390, p. 118 / Scope for enlarged aluminium consumption in utensil industry small. 25919. vol. 94, '57, N. 2408, p. 892 / Etude sous vide de la force électromotrice thermoélectrique de lames très minces d'aluminium (France Savornin) 26009. T. 242, '56, N. 16, p. 1969-71 / Sur l'évolution de la précipitation de nickelure d'aluminium dans un alliage 7,8% d'aluminium (Jack Manenc) 26009. T. 242, '56, N. 19, p. 2344-47 / Influence de la sous-structure de monocristaux d'aluminium sur la forme des courbes de déformation plastique (Bernard Jaoul) 26009. T. 242, '56, N. 19, p. 2372-74 / Observations sur les mécanismes d'attaque de l'aluminium de haute pureté par l'eau à haute température (Jean Herenguel, Pierre Lelong) 26009. T. 242, '56, N. 25, p. 2941-44 / Sur un iodure-sulfure d'aluminium (Joseph Heubel) 26009. T. 242, '56, N. 25, p. 2950-53 / Etude de l'influence de certains atomes étrangers sur la polygonisation de la solution solide aluminium-zinc (Jean Montuelle) 26009. T. 243, '56, N. 2, p. 155-56 / Propriétés électriques de l'antimoniure d'aluminium (François Kover) 26009. T. 243, '56, N. 7, p. 648-50 / Dosage de l'aluminium dans les extraits de sols par utilisation de l'interaction de l'aluminium sur le calcium dans la flamme (Maurice Pinta, Huguette Aubert) 26009. T. 244, '57, N. 7, p. 873-76 / Propriétés électriques et optiques de l'antimoniure d'aluminium, action du lithium (François Kover, Andrée Quilliet) 26009. T. 244, '57, N. 13, p. 1739-41 / Sur la résistivité des alliages Al-Cu (Sylvain Janssen, Ordan Pečijare) 26009. T. 244, '57, N. 15, p. 2017-20 / Etude de l'élimination des lacunes dans les aluminiums très purs (Michel Wintenberger) 26009. T. 244, '57, N. 23, p. 2800-03 / La normalisation et la symbolisation des produits bruts, des demi-produits et des produits finis en aluminium et alliages d'aluminium (H. Le Bouteux) 26257. A. 24, '57, N. 134, p. 166-67 / Anodic phenomena of highly pure aluminium in organic acid baths (S. Tajima, S. Itoh, T. Fukushima) 26437. vol. 23, '55, p. 296-99 / Vlijanje poverchnostnyh plenok na pojavlenie schvatyvanija aljuminija (A. P. Semenov) 26532. T. 86, '52, p. 357-59 / Le centenaire de la fabrication de l'aluminium. 26588. '54, N. 3467, p. 244 / Les nécessités du marché français de l'aluminium. 26783. A. 10, '54, N. 467, p. 14-16 / Het Brokopondo-plan en de vestiging van een aluminiumindustrie in Suriname (L. van Geuns) 26857. J. 40, '55, N. 2000, p. 906-09 / Stijgende wereldaluminiumproductie. 26869. J. 49, '55, N. 20, p. 11 / Aluminium in electrical engineering. 27138. vol. 183, '57, N. 4759, p. 650 / L'aluminium en Afrique noire française (F. Russo) 27393. T. 293, '57, p. 421-23 / Aluminium smelting industry of Japan. 27539. vol. 22, '57, N. 5, p. 139 / Increase use of aluminium for heat exchangers. 29209. vol. 132, '57, N. 4, p. 55. El aluminio, valioso metal (Enrique Fernández Rivera

3260. T. 8, '55, N. 1, p. 17-29 / Intermediate precipitates in aged binary alloys of aluminium with cadmium (Joan M. Silcock) 30210. vol. 23, '55-56, N. 1, p. 9-22 / Temperature dependence of recovery phenomena in a cold-rolled aluminium single crystal (A. H. Lutts, P. A. Beck) 30324. vol. 8, '56, N. 10, S. 2, p. 1226-28 / Recovery of cold worked high purity Al-Mg alloys (E. C. W. Perryman) 30324. vol. 8, '56, N. 10, S. 2, p. 247-52 / Nonoctahedral slip in aluminium (T. Ojala a. o.) 30324. vol. 8, '56, N. 10, S. 2, p. 1344-45 / Grain growth rates and orientation relationships in the recrystallization of aluminium single crystals (C. D. Graham, R. W. Cahn) 30324. vol. 8, '56, N. 10, S. 2, p. 413-16 / Aluminium comes of age. 30324. vol. 8, '56, N. 11, p. 1526-27 / Aluminium-magnesium equilibrium diagram (J. B. Clark, F. N. Rhines) 30324. vol. 9, '57, N. 1, S. 1, p. 6-7 / Effects of aluminium on the cold-rolled textures of titanium (C. J. Sparks a. o.) 30324. vol. 9, '57, N. 1, S. 2, p. 49 / Properties of aluminium powders and of extrusions produced from them (F. V. Lenela a. o.) 30324. vol. 9, '57, N. 1, S. 2, p. 124-30. Action of vibration on solidifying aluminium alloys (P. D. Southgate) 30324. vol. 9, '57, N. 4, S. 2, p. 514-17. Recovery of cold worked high purity Al-Mg alloys (E. C. W. Perryman) 30324. vol. 9, '57, N. 4, S. 2, p. 527-28 / Temperature dependence of recovery phenomena in a cold rolled aluminium single crystal (A. H. Lutts, P. A. Beck) 30324. vol. 9, '57, N. 4, S. 2, p. 530-32. Vapor pressures of some aluminum alkoxides (R. C. Wilhoit) 30552. vol. 61, '57, N. 1, p. 114-16 / Etude d'une contamination éventuelle par l'aluminium dans les sources de polonium, les supports de ces sources, les écrans métalliques utilisés (Marie Ader) 30575. T. 18, '57, N. 1, p. 44-46 / Aluminizing curbs high temperature erosion (W. G. Patton) 30918. vol. 177, '56, N. 2, p. 74-77 / Simple test checks aluminum coating uniformity (H. J. Wittrock) 30918. vol. 177, '56, N. 7, p. 102-03 / Berichten uit de aluminiumwereld (A. Jager) 31986. vol. 11, '56, N. 19, p. 433-34; N. 21, p. 18; N. 23, p. 534-35 / Aluminium-coated steel-hope for mine's corrosion problems. 32094. vol. 45, '55, N. 3, p. 100-01 / Aluminium for industrial roofing in South Africa. 32094. vol. 46, '56, N. 3, p. 85-87 / Aluminium light metals king (K. M. Reese, A. F. Garcia, R. A. Lewis) 32153. vol. 4, '56, p. 189-95 / Preferred precipitation on dislocation lines in an aluminium alloy (Taro Takeyama, Sigeyasu Koda) 32608. vol. 179, '57, N. 4563, p. 777-78 / Fabrication de l'aluminium par le procédé au zinc (H. G.) 32617. '57, N. 3261, p. 35. A new effect in the magnetoresistance of aluminium (B. Lüthi, J. L. Olsen) 33260. Ser. 10, vol. 3, '56, p. 840-41 / Vote for aluminium. 33838. vol. 20, '57, N. 1, p. 4 / Quenching vacancies in aluminium (F. J. Bradshaw, S. Pearson) 33889. vol. 2, '57, N. 16, p. 570-71 / Paramagnetic effect in superconductors. 4. Measurements on aluminium (A. H. Fitch, Hans Meissner) 33940. Ser. 2, vol. 106, '57, N. 4, p. 733-36. Aluminium's growing importance. 34847. vol. 57, '56, N. 660, p. 717 / Salt spray tests like these... Answer the question... can aluminium be an effective heat transfer medium? (H. Graus) 35040. vol. 65, '57, N. 1, p. 41-43 / A regional input-output analysis (R. E. Miller) 35303. vol. 39, '57, N. 2, p. 200-09 / Les dimensions maxima des produits laminés, filés et pliés en aluminium et alliages d'aluminium (Maurice Besnard, André Pépiot) 35660. A. 33, '56, N. 230, p. 297-99.

Le Surinam futur producteur d'aluminium (G.-A. Baudart) 35660. A. 33, '56, N. 231, p. 353-55 / L'approvisionnement du marché anglais (G.-A. Baudart) 35660. A. 33, '56, N. 234, p. 681-83 / Une exposition de l'aluminium dans les véhicules industriels et organisée à Paris. 35660. A. 33, '56, N. 234, p. 703 / Aperçus sur la structure de l'industrie américaine de l'aluminium (G.-A. Baudart) 35660. A. 33, '56, N. 237, p. 1031-33 / Influence du mode de coulée sur la répartition des impuretés et l'aspect de l'aluminium après oxidation anodique (Henri Richaud) 35660. A. 33, '56, N. 237, p. 1039-43 / Emplois étendus d'aluminium sur les véhicules industriels britanniques (Ch. Guinard) 35660. A. 33, '56, N. 237, p. 1073-79 / Incertitudes sur l'industrie hongroise de l'aluminium (G.-A. Baudart) 35660. A. 33, '56, N. 238, p. 1139-41 / Etalu nouveau complexe aluminium - matière plastique (Xavier Béchu) 35660. A. 33, '56, N. 238, p. 1165-70 / La situation de l'aluminium au seuil de 1957 (André Dumas) 35660. A. 34, '57, N. 239, p. 45-47 / Les activités multiples du Service nord-africain de l'aluminium français (René Chevillotte) 35660. A. 34, '57, N. 239, p. 49-53 / L'aluminage du fer et des métaux ferreux (Louis Grand) 35660. A. 34, '57, N. 239, p. 63-73. L'aluminium yougoslave (G.-A. Baudart) 35660. A. 34, '57, N. 240, p. 151-54 / Développement de la production d'aluminium dans le proche avenir (G.-A. Baudart) 35660. A. 34, '57, N. 241, p. 261-65 / D'un marché de vendeurs à un marché d'acheteurs (G.-A. Baudart) 35660. vol. 34, '57, N. 242, p. 367-70 / Les constructions américaines (Marcel Lods) 35660. vol. 34, '57, N. 242, p. 395-508 / Résultats d'essais de corrosion atmosphérique effectués en Italie sur l'aluminium et ses alliages (Eugenio Hugony, Giuseppe Luft) 35660. vol. 34, '57, N. 242, p. 379-93 / Croissance de l'aluminium dans le monde (G.-A. Baudart) 35660. vol. 34, '57, N. 243, p. 491-94 / L'aluminium dans l'économie canadienne (René Piaton, de Sousa) 35660. vol. 34, '57, N. 243, p. 496-99 / La Norvège a remporté le premier trophée européen aluminium. 35660. vol. 34, '57, N. 243, p. 520-21 / Dix mille auditeurs ont assisté aux démonstrations "électricité" de l'aluminium français (Maurice Victor) 35660. vol. 34, '57, N. 243, p. 522-24 / Evolution dans le temps et dans diverses atmosphères de l'aspect des surfaces en aluminium oxydé anodiquement (François Flusin) 35660. vol. 34, '57, N. 243, p. 525-30 / L'aluminium dans l'industrie du pétrole. 35660. vol. 34, '57, N. 243, p. 531-34. Croissance de l'industrie de l'aluminium aux Etats-Unis (G.-A. Baudart) 35660. vol. 34, '57, N. 244, p. 601-04 / Les ailettes en aluminium dans les gaz à 1000°. 35660. vol. 34, '57, N. 244, p. 629-32 / Le comportement de l'aluminium au contact de métaux étrangers en climat maritime (Zurbrugg) 35660. vol. 34, '57, N. 244, p. 647-50 / Sur la désorganisation et la restauration à froid de monocristaux d'aluminium soumis à des tractions faibles (Jules Caisso) 36021. A. 53, '56, N. 1, p. 57-62 / Sur certaines modifications de structure de l'aluminium sous l'action conjuguée de la déformation et du recuit (F. Provost) 36021. A. 53, '56, N. 1, p. 63-66 / Effet de trempe et de revenu dans les alliages aluminium-magnésium contenant comme impureté ou constituant secondaire du silicium dans la proportion de 0 à 1% (J. Rigal, M. Renouard) 36021. A. 53, '56, N. 4, p. 263-70 / Etude des alliages aluminium-magnésium (A. Saulnier) 36021. A. 53, '56, N. 4, p. 285-97 / Structure et conductibilité électrique des



alliages d'aluminium (E. Nachtigall) 36021. A. 53, '56, N. 9, p. 660-64 / Sub-boundaries in aluminium single crystals (Kôichi Nakajima, T. Sutoki) 36789h. vol. 7, '55, p. 344-50 / Aluminium alloy materials - economic and other considerations in the design of two types of ship (J. Lenaghan) 36925. vol. 86, '55, N. 24, p. 765-67 / Co-operation wanted between aluminium and ship-building industries (L. W. Jefferson) 36925. vol. 87, '56, N. 2, p. 42 / Satisfactory sea service of unpainted aluminium. 36925. vol. 89, '57, N. 9, p. 278-79 / Aluminium for motors. 37379. vol. 163, '56, N. 4075, p. 447 / Aluminium in balance. 37379. vol. 165, '57, N. 4125, p. 414 / Aluminium industrien ved Årskiftet. 38067. A. 103, '56, N. 1, Beil., p. 1 / Evaluation of test data in determining minimum design requirements for aluminum-to-copper connectors (D. C. Hubbard, R. W. Kunkle, A. B. Chance) 38409. vol. 73, '54, Pt. IIIA, p. 616-25 / Compression wye splicing to insulated aluminum (Fred Heller) 38409. vol. 73, '54, Pt. III, p. 1218-22 / Aluminum widely used in power switchgear (J. I. Talento) 38409. vol. '74, '55, Pt. III, p. 839-43 / Factors affecting directional properties in aluminum wrought products (Kent R. Van Horn) 38428. vol. 47, '55, p. 38-76 / The effect of prestraining under different stress states on the fracture and flow properties of 2S-O aluminium (I. Rozalsky) 38428. vol. 47, '55, p. 77-101 / Effect of aluminium ion on the polarography of 8-quinolinols (Q. Fernando, J. P. Phillips) 38495. vol. 14, '53, p. 20-21 / Dvadcatiletie vengerskoj aluminievoy promyslennosti (D. A. Petrov) 39189. G. 26, '56, I, p. 62-64 / Svečenie aluminievych splavov v elektrolitič. vanne (V. A. Krasnokutskij) 39889. T. 30, '56, p. 192-93 / O dejstvii dobavok nitrofenolov i tiomočeviny na skorost rastvorenija aluminija v soljanoj kislote i v rastvorach ščeloči (I. E. Titova, G. I. Čufarov) 39890. T. 29, '55, Vyp. 3, p. 502-07 / Issledovanie katodnogo processa v aluminievoy vanne (L. N. Antipin) 39890. T. 29, '55, Vyp. 9, p. 1668-77 / Możliwości rozwoju przemysłu aluminiumowego w Koreańskiej republice ludowo-demokratycznej (D. Dzunter) 39900. R. 12, '57, N. 10, p. 5. - s. a. Alterung - Aluminiumoxyd - Bau [allg.] - Behälter - Bor - Chrom - Deformation [physikal.] - Eisenbahnwagen - Elektrode - Elektrolyse - Elektron [Atom] - Element [elektr.] - Emaille - Fassade - Galvanotechnik - Gammagraphie - Gewehr [Waffe] - Halogen - Ionenaustausch - Kabel [techn.] - Kalzium - Keramik - Kolben [techn.] - Kolorimetrie - Korrosion [chem.] - Kraftfahrzeugbau - Kran [techn.] - Kriechen [physikal. techn.] - Kupfer - Laue-Methode - Löt- - Magnetismus - Magnesium - Messing - Metallographie - Molybdat - Neutron - Nickel - Photometer - Photometrie - Pipeline - Platin - Polarographie - Polier- - Presse [techn.] - Proton - Prüfung [Werkstoff-] - Quanten - Radiator - Reduktion [chem.] - Reflexion [physikal.] - Rohr [techn.] - Sauerstoff - Schiff - Schleif- - Schmelz- - Schneid- - Schweissung - Spannungskorrosion - Spezifische Wärme - Spritzguss - Stahl - Stahlbau - Titan [chem.] - Tobermorit - Transformation [physikal.] - Ultraschall - Unfallverhütung - Warmbehandlung - Wicklung - Widerstand [physikal.] - Zinn

Aluminiumbromid siehe Aluminiumchlorid - Friedel-Craftssche Reaktion

Aluminiumbronze: Some observations on isothermal transformations of eutectoid aluminium bronzes below

their  $M_s$  temperatures (R. Haynes) 30210. vol. 22, '58, N. 7, p. 357-58

Aluminiumchlorid: Use of aluminium chloride in the characterization of anthraquinone derivatives (V. Bradley, P. N. Pandit) 25581. '57, N. 27, p. 955-56 / Action du chlorure et du bromure d'aluminium sur les pentoxydes de niobium et de tantale (Marcel Chaigneau) 26009. T. 243, '56, N. 14, p. 957-58 / Contribution à l'étude des chlorures basiques d'aluminium (Léon. Walter Lévy, Hélène Breuil) 26009. T. 244, '57, N. 20, p. 2510-13 / Aluminium chloride. 33842. vol. 12, '57, N. 5, p. 114 / Issledovanie vzaimodejstvija chloristogo aluminija i soljanokislago piridina v vodnoj rastvore (B. Ja. Rabinovič) 39892. T. 25, '55, Vyp. 1, p. 27-29 / Elektroprovodnost sistem chloristij aluminij-acetamid-nitrobenzol i chloristij aluminij-moče vina-nitrobenzola (B. Ja. Rabinovič, A. G. Ponomarenko) 39892. T. 25, '55, Vyp. 2, p. 255-60 / Vzaimodejstvie  $\alpha$ - i  $\beta$ -chloralkililanchloridov s aromatičeskimi soedinenijami v prisutstvii  $AlCl_3$  (A. D. Petrov, E. A. Černyšev, M. E. Dolgaja) 39892. T. 25, '55, Vyp. 13, p. 2469-74. - s. a. Alkylierung - Antimom - Isomerisation - Phosphorpentachlorid - Polykondensation - Raman-Effekt - Ultrarot

Aluminiumfluorid siehe Natriumfluorid

Aluminiumfolie: Aluminum foil rupture discs offer low cost protection (Paul B. Stuart, Robert T. Fox) 25558. vol. 52, '56, N. 2, p. 115-20

Aluminiumhydrid: Hidruros y alquillos de aluminio como catalizadores en química orgánica (R. U. Lacal) 25865. A. 16, '56, N. 83, p. 24-32. - s. a. Grignardsche Reaktion

Aluminiumhydroxyd: Contribution à l'étude de la décomposition thermique des trihydrates d'alumine (Edouard Calvet, Honoré Thibon etc.) 24949. '57, Fasc. 2, p. 225-227 / Étude calorimétrique de la décomposition thermique du monohydrate d'alumine (Max Michel) 26009. T. 244, '57, N. 5, p. 595-596. - s. a. Kalorimetrie - Virus

Aluminiumoxyd: ALCOA alumina is still one of industry's "best buys". 25574. vol. 78, '56, N. 7, p. 39-40 / Carolina alumina hunt. 25574. vol. 80, '57, N. 5, p. 24 / Étude d'un gel d'alumine à grande surface spécifique (Boris Imelik, Michel-Vital Mathieu etc.) 26009. T. 242, '56, N. 15, p. 1885-88 / Mesure du module de rigidité de l'alumine frittée jusqu'à 1000°C (Christiane Susse) 26009. T. 244, '57, N. 3, p. 302-305 / Strength properties of sintered alumina in relation to porosity and grain size (Ivan B. Cutler) 29562. vol. 40, '57, N. 1, p. 20-23 / Thermal properties of aluminum oxide from 0° to 1,200°K (George T. Furukawa a. o.) 30650. vol. 57, '56, N. 2, p. 67-82 / In aluminum production the first stage is alumina (K. M. Reese, W. H. Cundiff) 32153. vol. 4, '56, p. 180-88 / Water sealing of detached aluminium oxide anodic film (Roy C. Spooner) 32608. vol. 178, '56, N. 4542, p. 1113-14 / High and low alumina catalyst (C. E. Buchow, B. Jones) 33842. vol. 12, '57, N. 2, p. 80-81 / Change of the "active structure" of alumina-hydrogel with the duration of standing under certain conditions (Ohta, K. Kagami) 35198. vol. 51, '56, p. 38-40 / Le tour du monde de l'alumine (G.-A. Baudart) 35660. A. 33, '56, N. 232, p. 459-64; N. 233, p. 571-74 / Studies on the oxide magnets. Effects of  $Al_2O_3$

I. Kojima) 36789h. vol. 7, '55, p. 507-14 / Katalitičeskie svojstva aktivirovannoj okisi aljuminija (K. G. Jessorov, O. E. Morozova, Al. A. Petrov) 39892. T. 5, '55, Vyp. 12, p. 2204-08. - s. a. Adsorption - Berylliumoxyd - Butylalkohol - Erden [seltene] - Hämoglobin - Kaliumoxyd - Kalziumoxyd - Natrium - Quecksilber - Schwefel - Sinterung - Steroid

**Aluminiumsilikat:** Stability of the aluminum silicates (H. Flood, W. J. Knapp) 29562. vol. 40, '57, N. 6, p. 206-208. The hydrothermal chemistry of the silicates. 7. Synthetic potassium aluminosilicates (R. M. Barrer, J. W. Payneham) 29802. '56, N. 562, p. 2882-91. - s. a. Dehydratisierung - Kracken

**Aluminiumstearat:** Il monostearato di alluminio per conservare in farmacia l'estratto secco di belladonna. 6388. A. 37, '55, N. 11, p. 612-13

**Alveole [Lunge]:** The production of moisture on the pulmonary alveolar wall (Charles C. Macklin) 26509. vol. 80, '56, N. 3, p. 338-39

**Al-Yāhiz:** Note sur l'Espagne musulmane et Al-Yāhiz (Ch. Pellat) 20772. vol. 21, '56, p. 277-84

**Amphibien** siehe Regeneration - Synapse

**Amadorische Umlagerung:** N-p-Tolyl-lactosylamine and its Amadori rearrangement product (Susumu Adachi) 25581. '57, N. 27, p. 956

**Amalgam:** Alloys of gallium with powdered metals as possible replacement for dental amalgam (D. L. Smith, H. J. Caul) 29572. vol. 53, '56, N. 3, p. 315-24 / Proximal contour of class II amalgam restorations made with various matrix band techniques (R. W. Phillips, C. R. Castaldi, a. o.) 29572. vol. 53, N. 4, p. 391-402 / Research on dental amalgam and its application in practice (Phillips) 29572. vol. 54, '57, N. 3, p. 309-18 / Influence of certain condensation procedures upon the mercury content of amalgam restorations (R. T. Wilson, Phillips, R. D. Norman) 29878. vol. 36, '57, N. 3, p. 458-61. - s. a. Polarographie - Wasserstoff

**Amance [Fluss]:** Structure géologique du cours moyen de l'Amance [Haute-Saône] (Nicolas Theobald) 21658. Sér. 2, géologie, Fasc. 3, '55, p. 9-11

**Amanita:** Sur la stéatose hépatique au cours de l'intoxication par l'Amanite phalloïde chez le lapin (L. Binet, J. Hrachovec etc.) 26009. T. 243, '56, N. 8, p. 692-95

**Amati, Scipione:** Scipione Amati's account to the Date Masamune embassy: a bibliographical note (V. H. Viglielmo, R. H. Russell) 28588. vol. 19, '56, N. 1-2, p. 155-59

**Amaurose:** Angioid streaks of the fundus in association with posthemorrhagic amaurosis (D. N. Yatzkan) 21001. vol. 43, '57, p. 219-22. - s. a. Ophthalmoplegie

**Amazonas [Brasilien]** siehe Erdöl

**Amazonas [Fluss]:** Sur l'abrasion d'un paléodelta amazonien (J. Pimienta) 26009. T. 244, '57, N. 5, p. 639-42. Un plissement dysharmonique post-miocène à l'embouchure de l'Amazonie (Jean Pimienta) 26009. T. 244, '57, N. 7, p. 918-20

**Ambedkar, Bhimras Rhamdschi:** Un grand intouchable (J. G. Massée) 26942. T. 9, '57, p. 129-31 / Dr. Bhimrao Ramji Ambedkar †. 38300. vol. 68, '56, N. 25, p. 61

**Amblyopie:** Differential diagnosis of hysteria and malin-

gering in functional amblyopia: report of a case (H. A. Lincoff, J. Ennis) 21001. vol. 42, '56, p. 415-21 / Critical flicker frequency in amblyopia ex anopsia (I. Feinberg) 21001. vol. 42, '56, p. 473-81 / Toxic amblyopia due to quinidine (R. Monninger, D. Platt) 21001. vol. 43, '57, p. 107-09 / Treatment of amblyopia ex anopsia in adults (C. Kupfer) 21001. vol. 43, p. 918-22 / Fixation patterns in strabismic amblyopia (P. J. Hauser, H. M. Burian) 22627. vol. 57, '57, N. 2, p. 254-58 / The toxic amblyopias: a reevaluation (A. M. Potts) 22627. vol. 57, '57, N. 2, p. 318-19 / Amblyopia: a comparison between distance and near vision (G. V. Catford) 23938. vol. 40, '56, N. 10, p. 633-35

**Amblyrhynchus:** Marine Iguana [Amblyrhynchus cristatus] (Malcolm Smith) 39881. vol. 11, '56, N. 2, p. 51-53

**Amblystoma:** Action d'hormones isolées sur le développement et la métamorphose expérimentale de l'axolotl, en fonction de la carence successive des principaux sels du milieu ambiant (P. Brocq, P. C. J. Roth) 26027. T. 148, '54, p. 1565-67 / O dinamike razvitiya plavatel'noj aktivnosti v rannem ontogeneze amblistomy (D. A. Sacharov) 26532. T. 114, '57, p. 226-28 / Food habits of the larval Tiger Salamander [Amblystoma tigrinum] (C. F. Dineen) 34360. vol. 65, '56, p. 231-33. - s. a. Röntgenbestrahlung

**Ambreinolid:** Marrubiin. 2. Correlation with ambreinolide (Burn, Rigby) 29802. '57, July, N. 579, p. 2964-74

**Ameghino, Florentino:** Zamečatel'nyj argentinskij učenyj (Ju. A. Orlov) 34184. G. 43, '54, 12, p. 118-19

**Amegilla:** Revision of some oriental anthophorine bees of the genus Amegilla Friese [Hymenoptera, Apoidea] (M. A. Lieftinck) 39886. '56, N. 30, p. 1-41

**Ameisensäure:** Spectre d'absorption de la vapeur d'acide formique entre 4,5 et 2,5 mm de longueur d'onde (R. Wertheimer) 22666. vol. 9, '56, Fasc. spec., p. 47-48. Etude de la décomposition de l'acide formique en fonction de la texture des catalyseurs (A. Coutray de Pradel, B. Imelik) 26009. T. 242, '56, N. 1, p. 122-24. Formic acid as a growth stimulant for Lactobacillus lactis in autoclaved milk (J. F. Auclar, A. Portmann) 32608. vol. 179, '57, N. 4563, p. 782 / The determination of formic acid by chloroform distillation (St. Willart, G. Sjöström) 37749. A. 68, '56, N. 5, p. 296-300. Sopražennye reakcii prisoedinenija galoidov i olefinam. 4. Polučenie β-galoidetilovych éfirov murav'inoj, uksusnoj, chloruksusnoj i trichloruksusnoj kisljot (A. I. Titov, F. L. Maklaev, V. G. Kuz'min) 39892. T. 25, '55, Vyp. 4, p. 744-47. - s. a. Azin - Chinolin - Piperidin - Pyrazol

**Amel [Fluss]:** Les niveaux d'aplanissement du bassin de la Haute Amblève (R. Goossens) 21672. T. 79, '56, N. 5, p. 159-75

**Amenorrhoe:** Die hormonale Diagnostik der Amenorrhoe (M. Sas, I. Kovács) 20214. T. 6, '54, p. 475-91. - s. a. Elektroencephalographie - Steroid

**Americium:** Americium electrodeposition (Roy Ko) 33230. vol. 14, '56, N. 7, p. 74

**Amerika** siehe Lateinamerika - Mittelamerika - Südamerika - Vereinigte Staaten von Amerika

**Amerikahaus:** Tenth anniversary of Amerikahaus in Munich (J. B. Conant) 26451. vol. 34, '56, N. 870, p. 327-31



**Amerikaner:** Americans abroad: the junketeers. 38300. vol. 69, '57, N. 1, p. 13-14 / The Bostonian (Bernard Bergonzi) 38711. vol. 161, '57, N. 959, p. 48-55

**Amerikanisch-englisch** [Lit.]: American poetry - 1927-52 (St. K. Coffman) 23786. vol. 31, '57, N. 1, p. 5-15 / A quarter century of American fiction (V. A. Elconin) 23786. vol. 31, N. 1, p. 15-24 / American studies as a discipline (R. H. Pearce) 25832. vol. 18, '57, N. 4, p. 179-86 / Notes on reading American literature abroad (R. N. Myers) 25832. vol. 18, N. 4, p. 186-90 / Present trends in the study and teaching of American literature (R. Stewart) 25832. vol. 18, N. 4, p. 207-11 / A new college course in American literature (G. Friedrich) 25832. vol. 18, N. 4, p. 212-14 / American writer and the professor (J. Woodress) 25832. vol. 18, N. 4, p. 218-21. The thin, intelligent face of American fiction (A. Mizer) 31084. vol. 8, '55, N. 4, p. 507-24 / Transatlantische ontmoetingen in de Amerikaanse roman (J. Mellquist) 31123. J. 16, '56, p. 174-76 / Morálnoto razloženie na amerikanskata buržoazna literatura (S. Silen) 31384. G. 10, '54, 5, p. 4 / Misli za amerikanskite pisateli (Gold) 31384. G. 10, 15, p. 4 / Scandinavian dissertations on American literature (Åhnebrink) 32873. A. 42, '55, p. 107 / Radicalism today. A dialogue (R. Chase) 33777. vol. 24, '57, p. 45-54 / Modern poetry: The American accent (Fraser) 33777. vol. 24, p. 131-39. American writing to-day (William Phillips) 38711. vol. 160, '56, N. 953, p. 3-11

**Amerikanisch-englisch** [Sprache]: Words and phrases in American politics: "boom" (T. Trittschuh) 21219. vol. 31, '56, N. 3, p. 172-80 / Facetious monickers for American birds (W. L. McAtee) 21219. vol. 31, N. 3, p. 180-88 / United States marine corps slang (D. Howard) 21219. vol. 31, N. 3, p. 188-95 / Syllabic consonant in dictionaries (Kenyon) 21219. vol. 31, N. 4, p. 243-52. Phonemic and analogic lapses in radio and television speech (R. C. Simonini) 21219. vol. 31, N. 4, p. 252-64. Linguistic resources of the southern historical collection (E. A. Stephenson) 21219. vol. 31, N. 4, p. 271-78. "Fifty-four forty or fight": facts and fictions (H. Sperber) 21219. vol. 32, '57, N. 1, p. 7-11 / The preterit and past participle of strong verbs in seventeenth-century American English (O. L. Abbott) 21219. vol. 32, N. 1, p. 31-42 / Falsos occidentalismos americanos (J. Corominas) 23664. T. 8, '54-55, p. 65-70 / American the mirror of the Americans (F. de Grand'Combre) 31206. T. 50, '56, N. 4, p. 56-67; N. 5, p. 377-88 / Televis-english. Influence of TV on American speech. 38300. vol. 69, '57, N. 10, p. 43-44

**Amerikanistik:** 32-j meždunarodnyj kongress amerikanistov (I. A. Zolotarevskaja) 37258. '57, 1, p. 157-59

**Amico, Silvio d':** Ricordo di Silvio d'Amico (Pietro Cazzani) 26213. N.S., A. 23, '55, p. 534-35

**Amid:** Hydrolysis of amides by extracts from Mycobacteria (Y. S. Halpern, N. Grossowicz) 23411. vol. 65, '57, p. 716-20 / Preparation of N-benzyl (<sup>14</sup>C)β-chloropropionamide (L. Pichat, M. Audinot) 24949. '56, Fasc. 11-12, p. 1640 / Quelques nouveaux amides de l'acide N-méthyl-tétrahydro-1.2.5.6-pyridinecarboxylique-3, agissant sur le système nerveux central (G. Thuillier, P. Rumpf) etc.) 26009. T. 244, '57, N. 13, p. 1791-94 / Synthèse d'amides aux dépens d'esters peu réactionnels (E. S. Stern) 29215. T. 21, '56, N. 7, p. 740 / Effect of structure on reactivity. 10. Effect of α-hydroxy substituted

amides on the ammonolysis and hydrolysis of methacetate (G. R. Wolf, J. G. Miller, A. R. Day) 29556. vol. 78, '56, N. 17, p. 4372 / O molekuljarnoj refrakciji amidov karbonovych kislot (B. V. Ioffe) 39892. T. 2, '55, Vyp. 5, p. 902-08. - s. a. Aether [chem.] - Azetamid - Azetylierung - Benzamid - Fluorid - Hofmannsche Degradation - Hydrolyse - Ketoglutar Säure - Oxim - Phosphorsäure - Polyamid

**Amidase:** Mikrobnje α-amidazy aminokislot (S. R. Maršev) 23413. T. 22, '57, p. 369-74. - s. a. Pyridin

**Amidin:** Amidines et activité anesthésique locale. I. Acéamidines NN'-disubstituées (G. Tsatsas etc.) 2162. T. 14, '56, N. 9-10, p. 607-21 / Synthèses d'amidines en série quinoléique (R. Delaby, G. Tsatsas etc.) 24949. '56, Fasc. 8-9, p. 1294-97 / Preparation and reaction of thiocarbamoyl- and thioureido-amidines (C. G. Raison) 29802. '57, July, N. 558, p. 2858-61. - s. a. Azobenzol

**Amidrazon:** The preparation of non-substituted amidrazones (W. J. v. d. Burg) 35035. T. 74, '55, p. 257-62

**Amiens** siehe Grab - Schale

**Amin:** Effects of certain indole amines on electrical activity of the nervous system (A. G. Slocombe, H. Hoagland a. o.) 21030. vol. 185, '56, N. 3, p. 601-06 / Effect of certain aromatic amines on serum isoniazid concentrations in tuberculous patients (J. C. Bell, R. S. Mitchell a. o.) 21186. vol. 76, '57, N. 1, p. 152-58 / Observations on the intracellular distribution of pressor amines in the chromaffine cell (H. Blaschko, P. Hager a. o.) 22578. vol. 110, '57, Fasc. 1, p. 128-30 / Amines sympathicomimétiques et choc anaphylactique du lapin (J. Lecomte) 22583. vol. 64, '56, Fasc. 4, p. 554-63 / A further study of the carcinogenic properties of ortho-hydroxy-amines and related compounds by bladder implantation in the mouse (G. M. Bonser, L. Bradshaw a. o.) 23888. vol. 10, '56, N. 3, p. 538-46 / Effect of chain length of aliphatic amines of histamine potentiation and release (J. L. Mongar) 23947. vol. 12, '57, N. 2, p. 140-48 / Action des amines primaires et secondaires sur les esters α-halogénés α,β-éthyléniques. V. Cas de l'hydrazine, de la sémicarbazide et de la phénylhydrazine (H. Moureu, P. Chovin etc.) 24949. '56, Fasc. 11-12, p. 1780-85 / Les complexes aminés du cuivre. I. Les monoamines (B. Kirson) 24949. '56, Fasc. 11-12, p. 1793-97 / Synthèse d'amines secondaires possédant le cycle potentiel de la phényl-1 isoquinoléine (R. Delaby, G. Tsatsas etc.) 24949. '56, Fasc. 11-12, p. 1830-33 / Fatty amines fight friction. 25556. vol. 33, '55, N. 41, p. 4342-44 / Chromatographic separation and identification of amines (M. Večera, J. Gasparič) 25581. '57, N. 9, p. 263 / A modified folin method for estimating primary and secondary amines (K. Blau, W. Robson) 25581. '57, N. 14, p. 424 / La basicité des amines aliphatiques ω-bromées. Une exception à la règle empirique de MacInnes (G. Girault, P. Rumpf) 26009. T. 243, '56, N. 7, p. 663-66 / Discussion sur l'origine des réserves surrenales en amines hypertensives (J. Malméjac, S. Lissitzky etc.) 26027. T. 148, '54, p. 1394-96 / A new synthesis of simple fluorocarbon tertiary amines (R. Dresdner) 29564. vol. 79, '57, N. 1, p. 69 / Cianetilovanje kremneorganičkih aminov (V. F. Mironov, A. D. Petrov etc.) 31051. '55, N. 4, p. 768-70 / On the reactivity of polynuclear aromatic amines (F. L. J. Sixma) 35035. T. 74, '55, p. 168-74 / K rasščepeniju četvertičnyh ammonievych osnovanij. 1. Sintez smešan

ych tretičnych aminov (A. T. Babajin, I. Ja. Zurabov etc.) 39892. T. 25, '55, Vyp. 8, p. 1610-13 / K voprosu prirode pervičnych produktov vzaimodejstvija aminov azotistoj kisloty (B. I. Stepanov, E. A. Vinnikov etc.) 39892. T. 25, Vyp. 9, p. 1794-98. - s. a. Acrylnitril - ethanolamin - Aethylendiamin - Alkylierung - Aminoxylase - Azetylen - Azylierung - Brom - Butylamin - Chlorthylamin - Chromatographie - Diamin - Dimethylamin - epoxyd - Erdgas - Hydrier - Keton - Mercaptoäthylendiamin - Methoxamin - Naphthalin - Naphthol - Naphthylamin - Platin - Spektroskopie - Stickstoff - Tautomerie - Tetrazolium - Theophyllin - Ultrarot - Vinyläther

aminierung: Ob aminirovanii chlorkaučuka (Vl. Kabaivarov) 26532. T. 112, '57, p. 267-70 / Enzymatic amination of uridine triphosphate to cytidine triphosphate (I. Lieberman) 29726. vol. 222, '56, p. 765-75 / O katalitičeskom aminirovanii spirtov (M. A. Popov, N. I. Šujkin) 31051. '55, N. 2, p. 308-13 / Katalitičeskoe aminirovanie organičeskich soedinenij. 1. Aminirovanie prostych žirov alifatičeskogo rjada (N. S. Kozlov, N. I. Pahova) 39892. T. 25, '55, Vyp. 1, p. 183-87 / do. 2. Katalitičeskoe aminirovanie fenolov (N. S. Kozlov, L. F. Achmetšina) Vyp. 3, p. 485-88. - s. a. Kohlehydrat

aminoalkohol: Složnye éfiry aminospirtov i dizameščennyh glikolevych kislot (N. V. Chromov-Borisov, N. A. Zacharova) 39892. T. 25, '55, Vyp. 11, p. 2132-38

aminoazobenzol siehe Proton

aminobenzoessäure: Novyj metod sinteza mečenoj C<sup>14</sup>  $\pi$ -aminobenzojnoj kisloty i polučenie mečenyh C<sup>14</sup> anestetikov anestezina, novokaina i kokaina (Ju. V. Markova, L. N. Zenkova, M. N. Ščukina) 39892. T. 25, '55, Vyp. 7, p. 1383-87

aminochinolin: Chimičeskoe stroenie i parazitocidnaja aktivnost. 16.8-arilaminochinoliny (V. I. Stavrovskaja) 39892. T. 25, '55, Vyp. 2, p. 337-43 / K podvižnosti di- $\epsilon$ tilaminogruppy. 3. Sintez 8-(aminobenzil)-aminochinolinov (V. I. Stavrovskaja, M. O. Kolosova) 39892. T. 25, '55, Vyp. 3, p. 558-62

aminoguanidin: Effect of an histaminase inhibitor [aminoguanidine] on the gastric secretory response to exogenous histamine (T. M. Lin, A. C. Ivy a. o.) 21030. vol. 186, '56, N. 2, p. 231-38

aminolyse: Aminolysis of propargyl esters: a new method in peptide synthesis (Bodánszky) 25581. '57, N. 17, p. 524

aminonitrothiazol: Etude de quelques dérivés de l' amino-2-nitro-5 thiazol sur la trichomonose du pigeon (J. P. Stosskopf u. a.) 21622. T. 14, '56, N. 5, p. 373-75

aminophenazol: The effect of amiphenazole on respiration and blood pressure of the decerebrate cat (A. Shulman, Trethewie) 23043. vol. 34, '56, N. 5, p. 315-22

aminophyllin: Effects of euphyllin on phosphate metabolism in rat kidneys (C. A. de Groot, J. F. Weber) 20358. vol. 4, '55, N. 3, p. 371-77 / Aminophylline [theophylline ethylenediamine] poisoning in children (White, C. W. Daeschner) 30508. vol. 49, '56, p. 262-71 / Toxic effects of half-strength aminophylline suppositories in asthmatic children (J. Veum, A. B. Schwartz) 30508. vol. 49, '56, p. 703-07. - s. a. Kreislauf

aminopterin: Aminopterin toxicity reserval by a hemopoietic fraction of microbial "animal protein factor": some similarities of Streptomyces fermentation residue

to pituitary erythropoietin (R. D. Barnard, M. D. Freeman) 20936. vol. 22, '55, N. 3, p. 76-82 / Intoxication by aminopterin used as an abortifacient (F. M. Bourne, S. O. Freedman a. o.) 25385. vol. 76, '57, N. 6, p. 473-75 / Action de l'aminoptérine sur l'ovulation et la sécrétion de l'oviducte du crapaud (J. C. Penhos) 26027. T. 148, '54, p. 1660 / Su alcuni rilievi citologici in corso di trattamento sperimentale con aminopterin e acido folinico (M. Morsiani, R. Lucci) 28539. vol. 40, '56, Fasc. 6, p. 377-404. - s. a. Phosphat

Aminopyridin: Les "frontières" de l'intoxication par l' amino-2-pyridine jugées par l' indice chronologique vestibulaire (G. Mouriquand, P. Lechat etc.) 26027. T. 148, '54, p. 340-42 / Chemical behaviour of 3-aminopyridine and of 3,5-diaminopyridine. Syntheses of (3-pyridyl)-pyrazolones (C. Zwart, J. P. Wibaut) 35035. T. 74, '55, p. 1062-69. - s. a. Aethylenoxyd - Kondensation

Aminosäure: Quantitative analysis of free amino acids in normal and pathological human serum and urine (Braun, M. Dubsky a. o.) 20214. T. 7, '55, p. 147-59 / Die N-endständigen Aminosäuren der Weizen- und Roggen-gliadine (T. Deutsch) 20355. T. 6, '54, p. 209-24 / Free amino acid patterns of certain tissues from potassium and/or protein-deficient rats (M. Iacobellis, E. Muntwyler a. o.) 21030. vol. 185, '56, N. 2, p. 275-78 / Effect of various amino acids on the renal tubular reabsorption of inorganic sulfate in the dog (F. Berglund, W. D. Lotspeich) 21030. vol. 185, N. 3, p. 539-42 / Aminoacidi del liquido seminale umano normale (U. Quatrini) 22695. vol. 55, '55, Fasc. 4, p. 375-81 / Aminoacidi in liquidi seminali umani di soggetti oligospermici (U. Quatrini) 22695. vol. 55, Fasc. 4, p. 382-86 / Amino acids in maccaroni. 23167. Y. 6, '57, N. 3, p. 15 / Configuration of amino acids formed by reductive amination in *Bacillus subtilis* (P. C. Shah, H. K. King) 23411. vol. 65, '57, p. 36 P / The amino acid sequence in a hypertensin (D. F. Elliott, W. S. Peart) 23411. vol. 65, p. 246-54 / The amino acid composition of fish collagen and gelatin (J. E. Eastoe) 23411. vol. 65, p. 363-68 / Incorporation of <sup>14</sup>C-amino acids into proteins of the guinea-pig liver microsome fraction in vitro (Simkin) 23411. vol. 66, '57, p. 6 P / Formation of  $\beta$ -hydroxy amino acids from penicillin methylester sulphone and N-acyl-thiazolidine sulphones (D. K. Dougall a. o.) 23411. vol. 66, p. 30 P. Effects of monovalent cations on the incorporation of amino acids into protein (G. C. Webster) 23412. vol. 20, '56, N. 3, p. 565 / Alkaline decomposition of  $\beta$ -hydroxy- $\alpha$ -amino acids (J. M. Bremner) 23412. vol. 20, N. 3, p. 579-81 / Chemical and enzymic rearrangements of N,N-dimethyl amino acid oxides (M. S. Fish, C. C. Sweeley a. o.) 23412. vol. 21, '56, N. 1, p. 196 / Incorporation d' analogues structuraux d' aminoacides dans les protéines bactériennes (R. Munier, G. N. Cohen) 23412. vol. 21, N. 3, p. 592 / The absorption, transfer, and uptake of amino acids by intestinal tissue (W. T. Agar, F. J. R. Hird, G. S. Sidhu) 23412. vol. 22, '56, N. 1, p. 21-30. An amino acid dependent exchange between <sup>32</sup>P-labeled inorganic pyrophosphate and adenosine triphosphate in microbial extracts (J. A. Demoss, G. D. Novelli) 23412. vol. 22, N. 1, p. 49-61 / Methodological studies of zone-electrophoresis in vertical columns. I. Fractionation in cellulose powder columns of substances of low molecular weight exemplified by amino acids and related compounds (J. Porath) 23412. vol. 22, N. 1, p. 151-75. Lupin seed proteins. IV. Amino acid composition of the globulins from *Lupinus angustifolius* and *Lupinus lu-*



teus (Th. Gerritsen) 23412. vol. 22, '56, N. 2, p. 269-73 / Factors affecting the passage of basic amino acids into coliform bacteria (J. Mandelstam) 23412. vol. 22, N. 2, p. 313-23 / Inhibition of bacterial growth by selective interference with the passage of basic amino acids into the cell (J. Mandelstam) 23412. vol. 22, N. 2, p. 324-28 / Studies on the structure of keratin. II. The amino acid content of fractions isolated from oxydized wool (C. Earland, C. S. Knight) 23412. vol. 22, N. 3, p. 405-11 / Structural changes associated with the conversion of pepsinogen to pepsin. I. The N-terminal amino acid residue and amino acid composition of the pepsin inhibitor (H. van Vunakis, R. M. Herriott) 23412. vol. 22, N. 3, p. 537-43 / Structural changes associated with the conversion of pepsinogen to pepsin. II. The N-terminal amino acid residues of pepsin and pepsinogen; the amino acid composition of pepsinogen (v. Vunakis, Herriott) 23412. vol. 23, '57, N. 3, p. 600-08 / On the in vitro inhibition of catalase by amino acid (Ceriotti, Spandrio, Berti) 23412. vol. 23, N. 2, p. 362-66 / The mechanism of synthesis of amino acids by electric discharges (St. L. Miller) 23412. vol. 23, N. 3, p. 480-89 / The amino acid composition of desoxyribonuclease. I. (Gehrmann, Okada) 23412. vol. 23, N. 3, p. 621-23 / A micro-method for the determination of amino acids, peptides and proteolytic activity; demonstration of the formation of a complex of glycylglycine dipeptidase and cobalt (W. Rademaker, J. B. J. Soons) 23412. vol. 24, '57, N. 1, p. 209 / Vlijanie podavlenija reakcij pereaminirovanija na sintez aminokislot v vrezach i gomogenatach pečeni (A. E. Braunštejn) 23413. T. 22, '57, p. 430-38 / Amino acids for food. 25556. vol. 34, '56, N. 11, p. 1188 / More amino acids. 25556. vol. 35, '57, N. 1, p. 106 / Amino acid costs receding. 25556. vol. 35, N. 2, p. 94 / Out of balance. 25556. vol. 35, N. 17, p. 32-34 / Les acides aminés libres de la racine de carotte et leur évolution au cours de la culture des tissus in vitro (Menoret) 26009. T. 244, N. 4, '57, p. 488-90 / Les acides aminés libres des tissus de crown-gall cultivés in vitro. Mise en évidence d'un acide aminé particulier à ces tissus (Lioret) 26009. T. 244, N. 16, p. 2171-74 / Constantes de formation des complexes de certains acides aminés avec le nickel. Interprétation de l'effet de chelation (Pelletier) 26009. T. 245, '57, N. 2, p. 160-62 / Note sur le métabolisme de quelques homologues supérieurs d'acide aminés naturels chez le rat (Gaudry, F. Martel) 26027. T. 148, '54, p. 472 / Quantitative amino acid composition of the German cockroach, *Blattella germanica* [L.] (Hilchey, Block) 26160. vol. 17, '52-54, p. 380-82 / Amino acid composition of southern bean mosaic virus (B. S. Magdoff, Block, D. Block Montie) 26160. vol. 18, '56, N. 9, p. 371-75 / Sacharistye proizvodnye aminokislot (Gluzman) 26532. T. 87, '52, p. 53-56 / K voprosu ob aminokislotnom sostave nekot. raznovidnostej kapusty (Conev) 26532. T. 111, '56, p. 1300-03 / Role of amino acids in the browning of the orange juice (M. A. Joslyn) 27766. vol. 22, '57, N. 1, p. 1-14 / Amino acid constituents of sugar cane molasses (Kelly, Thompson) 29441. vol. 57, '55, N. 680, p. 245-48 / The comparative activities of metal ions in promoting pyridoxal-catalyzed reactions in amino acids (Longenecker, Snell) 29564. vol. 79, '57, N. 1, p. 142-45 / Amino acid and protein requirements of infants (E. L. Pratt) 29589. vol. 164, '57, N. 4, p. 408-11 / Experimental injury and sulfur amino acid metabolism (Fromm, Nordlie) 29726. vol. 223, '56, p. 737-41 / Studies on the nature of the amino

acid incorporation process of hen oviduct tissue (Hener) 29726. vol. 223, p. 831-42 / Incorporation of C<sup>14</sup> amino acids into ribonucleic protein particles from the Ehrlich mouse ascites tumor (Littlefield, Keller) 29726. vol. 224, '57, p. 13-30 / The amino acid composition of hypertensin 2 and its biochemical relationship to hypertensin 1 (Lentz, Skeggs, Woods a. o.) 29974. vol. 10- '56, N. 2, p. 183-91 / The amino acid sequence of hypertensin 2 (Skeggs, Lentz, Kahn a. o.) 29974. vol. 10- N. 2, p. 193-97 / The urinary excretion of amino acids and sugars in early infancy (Woolf, Norman) 30508. vol. 50, '57, p. 271-95 / Synthesis of amino-acids from water, hydrogen, methane, and ammonia (Hough, Rogers) 30566. vol. 132, '56, p. 28P-30P / Active transport of amino acids by sacs of everted small intestine of the Golden Hamster [*Mesocricetus auratus*] (G. Wiseman) 30566. vol. 133, '56, p. 626-30 / Amino acid sequence in a fraction of Bombyx silk fibroin (Lucas, Shaw a. o.) 32608. vol. 178, '56, N. 4538, p. 861 / Amino-acid metabolism in detached leaves. 32608. vol. 178, N. 4547, p. 1386 / Activation of amino-acids by soluble enzymes from pancreas and other tissues (Cole, Coote a. o.) 32608. vol. 179, '57, N. 4552, p. 199 / Abbreviations for iodinated amino-acids and derivatives from the thyroid gland (C. R. Harington, R. Pitt-Rivers a. o.) 32608. vol. 179, N. 4552, p. 218 / Amino-acids in the growth of plant embryos. 32608. vol. 179, N. 4560, p. 614 / Changes in distribution of sulfur-containing amino acids in developing grasshopper egg [*Melanoplus differentialis* (Yu-Ying Fu) 33975. vol. 30, '57, N. 1, p. 1-12 / On the significance of measurements of amino acid incorporation into the proteins of cell-free preparations (Webster) 34027. vol. 31, '56, N. 6, p. 482-84 / Studies on amino acid inadequacy of blood (Perdue a. o.) 34469. vol. 94, '57, p. 549-52 / Distribution of amino acids in selective horizons of soil profiles (Sowden) 37161. vol. 82, '56, N. 6, p. 491-96 / Detection of free amino acids in soil (Payne, Rouatt a. o.) 37161. vol. 82, N. 6, p. 521-24 / O nekotorych N-proizvodnych aminokislot i peptidov (M. I. Plechan, Mardašev, Kulakovskaja) 39892. T. 25, '55, Vyp. 2, p. 371-74 / Izučenie uslovij formirovanija acil aminokislot (Favorskaja, Anisimova, Šejnberg) 39892. T. 25, Vyp. 3, p. 551-58 / Issledovanija v oblasti  $\alpha$ -zameščennych  $\alpha$ -aminokislot. 1. Sintez i svojstva prostesich  $\alpha$ -oksi- $\alpha$ -acilaminokarbonovyh kislot (Čaman, Šemjakini) 39892. T. 25, Vyp. 7, p. 1360-65 / O količestve cikličeskich  $\alpha$ -aminnyh svjazej aminokislot nekotorych belkac (Gavrilov, Ioanisiani) 39892. T. 25, Vyp. 9, p. 1802-12 / Sintez nekotorych N-2,4,5-trichlorfenoksiacetilaminokislot (Bokarev, Mel'nikov) 39892. T. 25, Vyp. 13, p. 2493-96 / Unit cell and space group of some amino acids (R. Srinivasan) 20138. vol. 9, '56, Pt. 12, p. 1039-40 / A convenient method for the esterification of amino acids and their derivatives (P. J. Mill, W. R. C. Crimmin) 23412. vol. 23, '57, N. 2, p. 432 / Les acides aminés libres du blé (J. Carles) 26009. T. 244, '57, N. 1, p. 110-12. - s. a. Amidase - Azetat - Decarboxylase - Decarboxylierung - Dehydrase - Desoxyribonuklease - Diazonium - Enzym - Fluoreszenz - Geschwulst [allg.] - Glykose - Hefe - Hydrazin - Ionenaustauscher - Kasein - Ketoglutarsäure - Koli - Magnetismus - Neurospora - Oxydase - Papierchromatographie - Pepsin - Peptid - Phosphoreszenz - Piperazin - Protein - Pyrophosphat - Reduktion [chem.] - Ribonukleinsäure - Röntgenbestrahlung - Solanum - Stickstoff - Trypsin - Vitamin [allg.] - Vitamin-B-Komplex - Vitamin E - Zelle [biol.]

minotriazol: Etude du pouvoir complexant d'un herbicide, le 3-amino 1,2,4-triazole (Yves Menoret, Jean Tracez) 26009. T. 244, '57, N. 23, p. 2827-30

minoxydase: Factors with interfere in the manometric assay of monoamine oxydase (N. H. Creasey) 23411. vol. 64, '56, p. 178-83 / The oxidation of tryptamine to 3-indolacetaldehyde by plant amine oxidase (A. J. Clarke, P. J. G. Mann) 23411. vol. 65, '57, p. 763-774 / Inhibition of amine oxidase by metal ions and by sulphhydryl compounds (J. R. Lagnado, T. L. Sources) 25365m. vol. 34, '56, p. 1185-94 / Amine oxidases. XIII. Monoamines as substrates of diaminooxidases (J. R. Fouts a. o.) 29726. vol. 225, '57, p. 1025-1031. - s. a. Nickhaut

minozucker: Obnaruženie aminosacharov v gidrobi-zate preparata glicinina soi (B. N. Gladyshev) 26532. T. 112, '57, p. 291-93. - s. a. Papierelektrophorese

niphenazol siehe unter Daptazol

mis, Kingsley: Lucky Jim and his pals. 38300. vol. 69. J. '57, N. 21, p. 64, 66, 68

mitose: Amitoz v krachmaloobrazujušćich kletkach klubnja kartofelja (A. A. Prokof'eva-Bel'govskaja) 31049. '53, 6, p. 22-36

mmi: Novoe lekarstvennoe rastenie ammi zubnaja [Am-mi visnaga] (N. G. Zoz) 23798. T. 38, '53, p. 919-14. La valorizzazione dell' Ammi visnaga Lam: della Sardegna (G. Martinoli) 36388. A. 38, '56, N. 4, p. 154-155

mmirato, Scipione: Poetica e poesia di Scipione Am-mirato petrarchista (Aldo Vallone) 37531. vol. 6, '56, p. 177-187

mmodytes: A sand lance, Ammodytes, in the coelom of a weakfish, Cynoscion, with earlier records of similar phenomena (C. M. Breder) 39884. vol. 41, '56, Pt. 2, N. 7-11, p. 85-87

mmoniak: Analyse du spectre de l'ammoniac [d'après les observations faites au laboratoire et l'étude des spectres de comètes] (P. Proisy) 21457. Ser. 13, T.1, '56, sept.-oct., p. 745-764 / Formation of ammonia from glutamine by rat-brain particles (N. L. Blumson) 23411. vol. 65, '57, p. 138-143 / Quelques propriétés physico-chimiques de l'ammoniac liquide. I. Conductibilité spécifique de l'ammoniac (Jean Cneille-ron, Michel Charret) 24949. '56, Fasc. 5, p. 798-800. do. II. Produit ionique de l'ammoniac. p. 800-802. Ammonia from spent liquor. Magnesium oxide distilla-tion method (Olof Samuelson, Nils-H. Schöön) 25532. vol. 76, '56, N. 1954ff, p. 483-84 / Ammonia for three sources. 25556. vol. 33, '55, N. 3, p. 212 / Ammonia for Dixieland. 25556. vol. 33, '55, N. 39, p. 4058. Ammonia: industry taking less. 25556. vol. 34, '56, N. 4, p. 388-389 / Ammonia potential "staggering". 25556. vol. 34, '56, N. 40, p. 4808-4809 / Ammonia from coke oven gas. 25556. vol. 34, '56, N. 50, p. 6110 / Ammonia pressure leach process recovers me-tals from ore concentrate. 25568. ovl. 38, '57, N. 4, p. 159, 164 / Where will it all go? 25574. vol. 80, '57, N. 2, p. 64, 66-68 / Ammonia synthesis gas by low temperature separation (J. T. Eugill) 25579. vol. 9, '57, N. 2, p. 25-32 / Structure K de la raie de rota-tion pure Y=15→16 de l'ammoniac (Armand Hadni) 26009. T. 242, '56, N. 25, p. 2927-2929 / Sur un nouvel

hydrate de l'ammoniac (Antoine-Pierre Rollet, Guy Vuillard) 26009. T. 243, '56, N. 4, p. 383-386 / Ac-tion de l'ammoniac sur les halogénures d'alcoyle (S. Henchoz, Robert Sauterey etc.) 26009. T. 244, '57, N. 9, p. 1203-1205 / Ograničennaja vzaimnaja rastvor-i-most'gazov pri vysokich davlenijach v sisteme am-miak-azot (D. S. Ciklis) 26532. T. 86, '52, p. 993-95 / Dejstvie ammiaka na katalaznuju aktivnost' drožžej i Aspergillus niger (T. S. Kitavin) 26532. T. 113, '47, p. 1363-65 / Izučenie vzaimodejstviya mež-du ammiakom i chloristym cinkom v vodnoj srede (G. G. Urazov) 26532. T. 114, '57, p. 565-67 / New record ammonia unit. 29209. vol. 131, '56, N. 6, p. 5 / Kinetics of ammonia utilization by Azotobacter vinelandii (D. P. Burma, R. H. Burris) 29726. vol. 225, '57, p. 287-295 / Effect of 2,4-dinitrophenol and sodium azide on the ammonia production in amphibian embryos (K. Ishihara) 30001d. vol. 7, '56, T. 4, p. 519-24 / Effect of 2,4-dinitrophenol and sodium azide on the ammonia production in the embryos of Oryzias latipes (K. Ishi-hara) 30001d. vol. 7, '56, T. 4, p. 525-33 / Effect of 2,4-dinitrophenol and sodium azide on ammonia produc-tion in sea urchin eggs (K. Ishihara) 30001d. vol. 7, '56, T. 4, p. 535-46 / Fiziologiko-biochimič. charak-teristika nesporovych ammonifikatorov (F. N. Ždan-nikova) 31049. '57, 1, p. 107-113 / Ammoniak kontra freon-12 och freon-22 som köldmedium (C. Thorwid) 31135. A. 16, '57, N. 3, p. 101-102 / Ammonia produc-tion in the collecting ducts of mammalian kidneys (R. Richterich-van Baerle, Leon Goldstein a. o.) 32608. vol. 178, '56, N. 4535, p. 698-700 / Ammonia formation in brain cortex slices (R. Urba, Jaroslav Folberger a. o.) 32608. vol. 179, '57, N. 4557, p. 478-71 / No noxious ammonia odors here (W. E. Burns, R. R. McMullan) 33372. vol. 55, '57, N. 8, p. 129-31. New ammonia plant supplies Northwest. 33372. vol. 55, '57, N. 26, p. 94 / These petrochemicals use ammonia (L. F. Hatch) 33844. vol. 35, '56, N. 12, p. 145-50 / More ammonia with least investment (W. B. Dunwoody, J. R. Phillips) 33844. vol. 35, '56, N. 12, p. 169-71 / Here are ammonia plant design tips (C. E. Freese) 33844. vol. 36, '57, N. 1, p. 193-97 / Equivalence between the line width and the rate of energy relaxation in the inversion spectrum of am-monia (K. Tomita) 34540k. vol. 17, '57, N. 3, p. 513-15 / Studies on fused iron catalysts for ammonia synthesis (H. Uchida, M. Kurita) 35198. vol. 51, '56, p. XLIII-XLV / Effects of low temperatures on nitrifica-tion of ammonia in soils (O. F. Anderson, E. R. Pur-vis) 37161. vol. 80, '55, N. 4, p. 313-18 / Studies in ammonia metabolism. II. (F. Eiseman a. o.) 37680. vol. 41, '57, p. 910-20 / Kinetika sinteza ammiaka na gladkoj poverchnosti železno katalizatora (A. N. Ge-rasenkova, M. T. Rusov, O. A. Strel'cov) 39890. T. 29, '55, Vyp. 5, p. 898-903 / Diagramma fazovych prevrašćenij sistemy H<sub>2</sub>O-NH<sub>3</sub> (K. F. Mironov) 39892. T. 25, '55, Vyp. 6, p. 1081-86. - s. a. Adipinsäure - Arginin - Argon - Dinitrobenzol - Fermi-Dirac-Gas - Helium - Huminsäure - Keton - Leber [anatom.] - Na-triumcyanat - Niere - Nitril - Olefin - Reduktion [chem.] - Spektrum - Titanchlorid - Zeeman-Effekt

Ammoniakat: Vlijanje temperatury na kinetiku obrazo-vanija ammiakatov sernokislych i chloristych solej (M. M. Pavljučenko, G. A. Lazerko) 39890. T. 29, '55, Vyp. 6, p. 1064-72. - s. a. Wasserstoff

Ammonios Sakkas siehe Origenes



**Ammonium:** Krystalová strukturna metavanadičnamu amonného  $\text{NH}_4\text{VO}_2$  (V. Syneček) 25507. 4. '54, p. 5-13 / Ensemencement des produits pathologiques bacillaires après traitement par les ammoniums quaternaires (J. Viallier, J. Augagneur) 26027. T. 148, '54, p. 1423-25 / Over het gedrag van onverzadigde ammoniumzouten tegenover protoneacceptoren (G. Wittig, H. Sommer) 29215. T. 21, '56, N. 3, p. 277-78 / Differential action of ammonium chloride on the response of the sensitized gut to ovalbumin, serotonin and histamin (George A. Feigen, Christen B. Nielsen, G. Bonar Sutherland) 30164. vol. 78, '57, N. 4, p. 240-45 / Vlijanie četvertičnykh ammonijných soedinenij na drožži pri različnyh uslovijach (L. I. Komorova) 32023. T. 22, '53, p. 566-71 / Replaceability of ammonium fixed in clay minerals as influenced by ammonium or potassium in the extracting solution (J. J. Hanway, A. D. Scott, G. Stanford) 34493. vol. 21, '57, N. 1, p. 29-34 / A comparison of leaching and distillation procedures for determining fixed ammonium in soils (F. E. Allison, E. M. Roller) 37161. vol. 80, '55, N. 5, p. 349-62 / Fixation and release of ammonium ions by clay minerals (F. E. Allison, F. M. Roller) 37161. vol. 80, '55, N. 6, p. 431-441 / Ammonium fixation and release in certain Iowa soils (J. J. Hanway, A. D. Scott) 37161. vol. 82, '56, N. 5, p. 379-86 / O polučení i nekotorych fiziko-chimičeskich svojstvach ljuteofosfornomolibdata ammonija (E. A. Nikitina, O. N. Sokolova) 39892. T. 25, '55, Vyp. 7, p. 1285-89 / Issledovanija v oblasti četvertičnykh ammonievých soedinenij. 2. Degidrohlorirovanie (A. T. Babajan, I. Ja. Zurabov) 39892. T. 25, '55, Vyp. 13, p. 2445-2448. - s. a. Alkylierung - Amin - Antipyrin - Barbitursäure - Eisen [chem.] - Sulfonat

**Ammoniumfluorid** siehe Äthylalkohol

**Ammoniumjodid:** Kinetics of the demethylation of some fluorophenyltrimethylammonium iodides by sodium methoxide in absolute methanol (C. W. L. Bevan, G. C. Bye) 29802. '57, July, N. 624, p. 3194-97. - s. a. Isotop

**Ammoniumkarbonat** siehe Uran

**Ammoniumnitrat:** Brea ships first  $\text{NH}_4\text{NO}_3$  prills. 25556. vol. 33, '55, N. 42, p. 4394 / Sur la décomposition du nitrate d'ammonium. Décomposition thermique du nitrate pur (Georges Guiochon, Léon Jacqué) 26009. T. 244, '57, N. 6, p. 771-775 / Sur la décomposition thermique du nitrate d'ammonium. Action des halogènes (Georges Guiochon, Léon Jacqué) 26009. T. 244, '57, N. 14, p. 127-30 / Sur la décomposition du nitrate d'ammonium. Influence des sels de chrome (G. Guiochon, Léon Jacqué) 26009. T. 245, '57, N. 2, p. 163-66 / Crystal symmetry and the adsorption of dyes by growing crystals. 1. Ammonium nitrate. 4. (John Whetstone) 29802. '56, December, N. 945, p. 4841-47 / Stengel process ammonium nitrate (A. S. Hester, J. J. Dorsey) 32153. vol. 4, '56, p. 36-46. Ammonium nitrate production. 33842. vol. 12, '57, N. 2, p. 107-109. - s. a. Raman-Effekt

**Ammoniumoxalat** siehe Ammoniumvanadat

**Ammoniumphosphat** siehe Kristall

**Ammoniumsulfat:** Ammonium sulfate prices slashed. 25556. vol. 34, '56, N. 21, p. 2576-78 / A method for controlling acidity in ammonium sulphate plant (K.

H. Todhunter) 25581. '55, N. 44, p. 1399-1401 / The ammonium sulfate industry of Japan. 27539. vol. 19, '55, N. 13, p. 409-411. - s. a. Alaun - Kobalt - Sauerstoff - Wasserstoffionenkonzentration

**Ammoniumvanadat:** Colorimétrie au vanadate d'ammonium de l'acide phosphoriques extrait par l'oxalat d'ammonium (G. Hiroux, G. Soignet) 21524. T. 7, '56, N. 3, p. 445-452

**Ammonoidea:** Verchnekamennougol'nye ammonoidei srednej Azii (V. E. Ružencev) 26532. T. 114, '57, p. 889-92 / A new ammonoid from the eastern Australia. Permian province (Curt Teichert) 30596. vol. 87, '53, p. 46-50 / Cretaceous ammonites of West Africa (C. W. Wright) 32608. vol. 178, '56, N. 4537, p. 789 / Pri žiznennye povreždenija rakoviny nižnemelovykh ammonitov (V. V. Druščin) 34184. G. 43, '54, 1, p. 110-112

**Amnospiza** siehe Agkistrodon

**Amnion:** Reactions of chick amnion to stretch and electrical stimulation (D. H. L. Evans, H. O. Schild) 30566. vol. 132, '56, p. 31P / Human amnion cell cultures; susceptibility to viruses and use in primary virus isolations (Kenneth K. Takemoto, Albert M. Lerner) 34469. vol. 94, '57, p. 179-82

**Amniotom:** A new amniotome (William M. Schubert) 20992. vol. 72, '56, p. 1367-68

**Amoeba:** Some factors which affect the "metaplasia" of an amoeba (E. N. Willmer) 30566. vol. 132, '56, p. 45P-46P / Some new observations on the development of the proteus group of Amoebae (Monica Taylor) 32608. vol. 178, '56, N. 4548, p. 1478-1479 / De Feinbau von Plasmalemma und kontraktile Vakuole bei Amoeba proteus in Schnitt- und Fragmentpräparaten (Fritz F. Lehmann, Ermanno Manni a. o.) 36177. T. 63, '56, N. 11, p. 246-55

**Amöbendysenterie** siehe Urethritis

**Amöbiasis:** Studies of a water-borne outbreak of amebiasis, South Bend, Indiana. 1. Epidemiological aspects (Charles A. Le Maistre a. o.) 20954. vol. 64, '56, p. 30-45 / Les formes suraiguës de l'amibiase hépatique en Indochine (Maurice F. André) 25031. T. 49, '56, N. 3, p. 494-508 / Amibiase chirurgicale et allergie (M. F. André) 25031. T. 49, '56, N. 3, p. 508-25 / Les troubles des constantes biologiques au cours de l'amibiase hépatique aiguë (Guy Charnot) 25031. T. 49, '57, N. 5, p. 892-99 / Pulmonary complications of amebiasis (B. H. Webster) 26509. vol. 30, '56, N. 3, p. 315-25 / Pulmonary amebiasis (H. A. Zaki) 26509. vol. 30, '56, N. 5, p. 533-39 / The symptom-complex of non-dysenteric intestinal amebiasis (R. O. Oseasohn a. o.) 28055. vol. 31, '56, p. 246-50 / Systemic amebiasis with distemper in a dog (R. E. Thorson, H. R. Seibold a. o.) 29624. vol. 129, '56, N. 7, p. 335-37. - s. a. Antibiotica - Biopsie - Erythromycin

**Amorph:** Zavisimost temperatury steklovanija amorfnykh veščestv ot skorosti nagrevanija i svjaz temperatury steklovanija s energiej aktivacii (G. M. Bartenev, I. A. Luk'janov) 39890. T. 29, '55, Vyp. 8, p. 1486-98

**Amorphophallus:** Cytological investigations in the genus Amorphophallus Bl. (L. v. Olah) 21784. vol. 2, '56, N. 2, p. 125-34

Amortisation: L'amortissement industriel (M. Boiteux) 567. A. 145. '56, N. 3, p. 3-18 / W sprawie urealnienia systemu amortyzacji przedsiębiorstw (H. Szczepkowski) 28412. R. 12, '57, N. 4, p. 48-52 / Criteria for evaluation of development projects (J. N. Lewis) 1817. vol. 8, '55, N. 3, p. 99-104 / Accelerated amortization and industrial concentration (R. T. Selden) 1303. vol. 37, '55, N. 3, p. 282-91 / Ammortamenti due tipi di annualità (A. Bruno) 36297. A. 12, '56, N. 11-12, p. 531-544

Amor und Psyche siehe Schwedisch [Lit.]

Amoropsis: O semenach roda Ampelopsis Michaux iz etičnyh otloženij territorii SSSR (I. I. Dorofeev) 3798. T. 42, '57, p. 643-48 / Ontogenèse des vrilles et différenciation des ampoules adhésives chez quelques végétaux [Ampelopsis, Bignonia, Glaziovina] (P. Moens) 25458. T. 57, '55-56, Fasc. 3, p. 369-401. Embryogénie des Ampélidacées [Vitacées] Développement de l'embryon chez l'Ampelopsis hederacea DC (René Souèges) 26009. T. 244, '57, N. 20, p. 2446-450

Amperemeter: Thermocouple - type ammeters for use at very high frequencies (O. G. McAninch) 38409. vol. 3, '54, Pt. 1, p. 241-245

Amperometrie: Non-stationary platinum electrodes for the amperometric determination of cysteine and cystine (B. C. Ray Sarkar, R. Sivarama) 21345. vol. 81, '56, N. 968, p. 668-75 / An amperometric method for magnesium (John A. Dean, E. Alden Bryan) 21346. vol. 81, '56, N. 2, p. 180-85 / Amperometric titration of cerium(III) with ferricyanide (Guy William Leonard, Albert J. Keily, David N. Hume) 21346. vol. 16, '57, N. 2, p. 185-88. - s. a. Fluorid - Titration - Photo-synthesis

Amphenon: Amphenone inhibition of adrenal function. 4007. '57, N. 5021, p. 754-55 / Reversal of adrenal regeneration hypertension by amphenone (Clifford I. Chappel a. o.) 27119. vol. 60, '57, p. 677-78. - s. a. Spektrophotometrie - Steroid

Amphetamin: Amphetamine in the urine of mental hospital patients (P. H. Connell) 23411. vol. 65, '57, p. 7P. Acute amphetamine poisoning (R. Greenwood, R. S. Peachey) 24007. '57, N. 5021, p. 742-44 / Sur quelques nouveaux dérivés de la β-phénylisopropylamine [ou β-α-amphétamine] à activité prolongée (N. Dat Xuong) 26009. T. 244, '57, N. 1, p. 138-40. - s. a. Narkotica

Amphibia: Izmenenie regeneracionnoj sposobnosti i imuniteta v ontogeneze u beschuvostych amfibij (L. V. Poležaev) 26532. T. 113, '57, p. 702-705 / Zemnovožnye v norach polevok (N. N. Ščerbak) 34184. G. 46, '57, 2, p. 113 / Die neutrale Induktion bei Amphibien. Autonomie und Abhängigkeit als Leitprinzipien (P. D. Nieuwkoop) 36177. T. 62, '55, N. 6-31, p. 367-71 / Contribution expérimentale à l'étude de l'histogénèse du cerveau chez les Amphibiens. Développement déficient de la limitante gliale externe (J. Galera) 36177. T. 63, '56, N. 29, p. 661-81 / Amphibians and reptiles from Iran (Karl P. Schmidt) 39214. '55, vol. 117, p. 193-207 / O sejsmosensomij sisteme chvostatych amfibij v svjazi s voprosom o proischoždenii nazemnyh pozvoŋnyh (I. I. Šmal'gauzen) 39884m. T. 36, '57, p. 100-11. - s. a. Ammoniak

Amphibol: From hornblende to garnets. 25556. vol. 33, '55, N. 17, p. 1778

Amphibolit: Utilisation des amphibolites pour interpréter la tectonique du Bocage vendéen (Gilbert Mathieu) 26009. T. 244, '57, N. 5, p. 635-37 / Rogovobmankovyje porody amfibolitovogo tipa v dokembrii zap. Baškirii (V. P. Florenskij) 26532. T. 86, '52, p. 823-26

Amphimallon siehe Tiphia

Amphioxus: Les activités sécrétrices du système nerveux central de l'Amphioxus (Max Pavans de Ceccathy) 26009. T. 244, '57, N. 21, p. 2645-47

Amphora [Gefäss]: Amfora malarza edynburskiego w Muzeum Narodowym w Warszawie (M. L. Bernhard) 22437. T. 6, '54, ('56), p. 170-76 / Anfora vulcente a figure rossopradipinte (M. T. Amorelli) 22438. vol. 7, '55, Fasc. 2, p. 190-91 / Epaves de la Côte de Provence. Typologie des amphores (F. Benoit) 27992. T. 14, '56, Fasc. 1, p. 23-34

Amplitude: A microwave amplitude stabilizer (S. J. Fray, M. F. Kimmitt) 30686. vol. 33, '56, N. 9, p. 363. Transition amplitudes as sums over histories (W. Tobočan) 33260. Ser. 10, vol. 3, '56, p. 1213-29 / Small-amplitude transient response of P-N junctions (B. R. Gossick) 34407. vol. 11, '55, p. 602-13 / A sensitive method for the measurement of amplitude linearity (Stanley I. Kramer) 34407. vol. 12, '56, p. 382-88. The direct calculation of maximum amplitudes in transient responses (D. G. Lewis) 38409. vol. 73, '54, Pt. IIIB, p. 908-12. - s. a. Modulation

Ampulle [Glasröhre]: L'ampoule autoinjectable du Service de santé militaire (B. Douhairie) 21622. T. 15, '57, N. 1, p. 39-54 / Vial and ampoule printing. 25568. vol. 38, '57, N. 3, p. 121-122

Amputation: Amputations in peripheral vascular disease (Wilfred I. Carney, Seebert J. Goldowsky) 21089. vol. 93, '57, p. 795-797 / Amputees in industry (Charles Long) 22649. vol. 37, '56, N. 12, p. 766 / Modern trends in amputations (Franklin F. Walton) 29204. vol. 25, '56, N. 9, p. 441-442 / Amputation of foreleg in small animals (W. O. Brinker, J. W. Jenkins) 29624. vol. 130, '57, N. 3, p. 126-129 / Upper extremity amputation surgery and prosthetic prescription (Robert Mazet jr. a. o.) 29734. vol. 38A, '56, p. 1185-1198. Evaluation of the transmetatarsal amputation in patients with diabetes mellitus (Frank C. Wheelock jr. a. o.) 37680. vol. 41, '57, p. 184-189 / The early rehabilitation of the arteriosclerotic amputee (Richard Warren) 37680. vol. 41, '57, p. 190-97

Amsterdam siehe Automobilausstellung - Bahnhof - Glas-malerei

Amulett: Mr. Turumi-Syunsuke on the "Amuletic" use of words: a translation, with commentary (F. J. Daniels) 24903. vol. 18, '56, N. 3, p. 514-533 / The amuletic use of words (Turumi-Syunsuke) 24903. vol. 18, '56, N. 3, p. 519-33 / S. Georgs-amuletten (E. L. Backman) 39197. '55, p. 46-76

Amur [Sibirien]: Putešestvija po Priamur'ju, Kitaju i Japonii (M. A. Sergeev) 37258. '53, 2, p. 230-235. - s. a. Boden - Ornament

Amyklä [Lakonen] siehe Inschrift

Amylase siehe unter Diastase [chem.]



**Amylen:** How to operate with amylen charge and to reduce turnaround down time (L. Resen) 33372. vol. 55, '57, N. 22, p. 93-94

**Amylnitrit:** Sur la valeur du nitrite d'amylen dans le traitement de l'intoxication cynhydrique (Georges Paulet) 26027. T. 148, '54, p. 1009-1014

**Amyloid** siehe Geschwulst [allg.] - Globulin

**Amyloidose:** The nephrotic syndrome and chronic hypotension associated with primary systemic amyloidosis (Roland E. Schneckloth, Irving H. Page) 20980. vol. 230, '55, N. 3, p. 299-304 / Post-operative renal failure due to amyloidosis (A. F. Grant, G. Penrhyn Jones) 23984. vol. 49, '55, N. 3, p. 217-224 / Primary amyloidosis presenting with a confusing clinical picture (Ian N. Lee) 24007. '57, N. 5022, p. 804-805. Familial primary systemic amyloidosis: an experimental, genetic and clinical study (John G. Rukavina, Walter D. Block a. o.) 30225. vol. 27, '56, N. 3, p. 111-131 / Amyloidosis cutis (A. Rook, D. Stevanovic) 34476. vol. 49, '56, N. 10, p. 821-22 / Primary amyloidosis (R. I. S. Bayliss) 34476. vol. 50, '57, N. 1, p. 47-48. - s. a. Niere

**Amylopektin:** Izučenie stroenija i iodnoj reakcii amilopektinov i kristallič. amiloz klubnej kartofelja (B. N. Stepanenko) 23413. T. 22, '57, p. 305-318

**Amylose:** O stroenii amiloz klubnej kartofelja (B. N. Stepanenko) 26532. T. 86, '57, p. 789-792. - s. a. Amylopektin - Diastase [chem.]

**Amyotrophie:** Dystonic amyotrophy (Israel S. Freiman, Joachim Luwisch) 30369. vol. 123, '56, p. 406-407. - s. a. Werdnig-Hoffmannsche Krankheit

**Amytal:** Identification of amylobarbitone [amytal] and pentobarbitone sodium [nembutal] in mixtures (F. G. Brooker) 21345. vol. 82, '57, N. 975, p. 448-449. Sodium amytal and behaviour in neurotic subjects (S. G. Laverty, C. M. Franks) 30372. vol. 19, '56, N. 2, p. 137-143

**Anabaena:** Sur la polymorphisme de l'Anabaena cycadeae Reinke (Robert Douin) 35832. T. 63, '56, N. 752, p. 477-481

**Anabantoidei:** Novye labirintovye ryby (Ju. P. Nekrutenko) 34184. G. 46, '57, 6, p. 112-113

**Anabasin:** Sintezy na osnove anabazina. 10. Cianétirovanie anabazina (É. Ch. Timbekov, A. S. Sadykov) 39892. T. 25, '55, Vyp. 4, p. 786-88 / do. 11. Gidroliz N-(β-propionitril)-anabazina (É. Ch. Timbekov, A. S. Sadykov) Vyp. 5, p. 981-83 / do. 12. Gidrirovanie N-(β-propionitril)-anabazina (É. Ch. Timbekov, A. S. Sadykov) Vyp. 6, p. 1222-1226 / Sposob polučeniya 6-aminoanabazina i lupinina iz tehničeskij smesi anabazina i lupinina (N. V. Chromov-Borisov, É. G. Vatkina) 39892. T. 25, '55, Vyp. 6, p. 1161-62. - s. a. Kobalt

**Anacanthini:** Tertiary anacanthin fishes from California and the Pacific northwest; their paleoecological significance (Lore Rose David) 30471. vol. 30, '56, p. 568-607

**Anacanthotermes:** Observations sur l'essaimage d'Anacanthotermes ochraceus Burm. (Germaine Clément) 24958. T. 61, '56, N. 5-6, p. 98-103 / Premières étapes du développement de la colonie chez Anacan-

thotermes ochraceus Burm. (G. Clément) 24958. T. 61, '56, N. 7-8, p. 148-153

**Anacardium:** Forecast cashew nut supplies. 25322. vol. 133, '56, N. 3534, p. 8 / Indian cashew situation. 25322. vol. 133, '56, N. 3539, p. 4 / Indian cashew estimates raised. 25322. vol. 134, '56, N. 3552, p. 1 / De cashew-noot. 26869. J. 49, '55, N. 37, p. 7

**Anadarko** [Oklahoma] siehe Paläozoikum - - Erdölbohrung

**Anämie:** The occurrence of anemia of the newborn in association with the appearance of fetal hemoglobin in the maternal circulation (Walter J. O'Connor a. o.) 20992. vol. 73, '57, p. 768-776 / Titration of the activity of preparations anti-anémiques à base d'extraits de foie ou de vitamine B<sub>12</sub> (J. Cheymol) 21622. T. 1, '56, N. 9-10, p. 499-607 / Thalassemia in a Hawaiian family of Filipino extraction (Harold P. Lazar) 23488. vol. 11, '56, p. 1019-23 / Studies on the pathogenesis of splenic anemia (E. R. Giblett a. o.) 23488. vol. 11, '56, p. 1118-1131 / Megaloblastic anemia following the use of primidone (M. J. D. Newman, D. W. Sumner) 23488. vol. 12, '57, p. 183-88 / Hypoplastic-aplastic anemia (William H. Crosby a. o.) 23488. vol. 12, '57, p. 193-98 / Acquired hemolytic anemia. Properties of eluted agglutinins and their interaction with red blood cells and Coombs' serum (Karl L. Roth, Abraham M. Frumin) 23488. vol. 12, '57, p. 217-237 / Hypoplastic anemia of childhood (Wolf W. Zuelzer a. o.) 23488. vol. 12, '57, p. 303-309 / Treatment of iron-deficiency anaemia. Comparison of methods (E. Cope, R. O. Gillhespy a. o.) 24007. '56, N. 4993, p. 638-640 / Heinz-body anaemia in the newborn (S. Varadi, F. Hurworth) 24007. '57, N. 5014, p. 315-18 / Anaemia in rheumatoid arthritis. 24007. '57, N. 5017, p. 505-10 / Comportement de la résistance globulaire osmotique dans la thalassémie (Hector Diacono, Odil Azzopardi, Georges Diacono) 26027. T. 148, '54, p. 806-809 / L'action de l'hématopoiétine du lapin chez le rat normal et chez le rat anémique (H. Bénard, D. Dantchev, A. Gajdos) 26027. T. 148, '54, p. 1950-52 / Anemia emolitica acquisita in corso di porfiria ricorrente (G. Donati, V. Prato) 28539. vol. 39, '55, Fasc. 12, p. 805-20 / Evoluzione in anemia perniciosiforme del lattante di tre casi di malattia carenziale [carencia B<sub>2</sub>, Kwashiorkor nostrano] (G. Russo) 28539. vol. 39, '55, Fasc. 12, p. 821-50 / Il morbo di Cooley nell'adulto (P. Polosa, L. Ferreri) 28539. vol. 40, '56, Fasc. 2, p. 81-116 / do. II. Quadr clinico. Fasc. 5, p. 303-34 / Citometria della serie bianca midollare nella anemia perniciosiforme del lattante (F. Lo. Jacono) 28539. vol. 40, '56, Fasc. 4, p. 269-86 / Radioactive iron metabolism and erythrocyte survival studies of the mechanism of the anemia associated with rheumatoid arthritis (Emil J. Freireich, Joseph F. Ross, Theodore B. Bayles) 29819. vol. 36, '57, N. 7, p. 1043-58 / The treatment of common anemias in infancy and childhood with a cobalt iron mixture (Fethi Tevetoglu) 30508. vol. 49, '56, p. 46-55 / Congenital nonspherocytic hemolytic anemia (W. Krivit a. o.) 30508. vol. 49, '56, p. 245-55 / Anemias hemolíticas adquiridas de tipo autoagresivo. Estudio especial del fenómeno de la auto-aglutinación de los hematíes (F. Císcar-Rius, P. Farreras Valentí) 31760. T. 28, '57, N. 3, p. 139-157 / Mécanisme de l'auto-immunisation au cours des anémies hémolytiques

ytiques (Félix Milgrom, Stanislaw Dubiski) 36645. A. 28, '57, N. 1, p. 11-23 / Patološko-anatomski i histološki nalaz kod kunića u pokusu s virusom infekcijske anemije kopitara (L. Šenk) 39200. vol. 25, '55, N. 11-12, p. 323-331 / Vrijednost modificirane reakcije vezanja komplementa po altari, serri i guariniji u dijagnostici infekcijske anemije kopitara (I. Zaharija) 39200. ovl. 26, '56, N. 1-2, p. 11-15. - s. a. ACTH - Blutgruppe - Eisen [med.] - Frythrozyten - Haemoglobin - Leberpräparat - Lupus [med.] - Mysolin - Nerv - Sichelzellenanämie - Vitamin-B-Komplex

anaeroben: The anaerobic active ion transport by isolated frog skin (A. Leaf, A. Renshaw) 23411. vol. 65, '57, p. 90-93. - s. a. Glykose - Leuconostoc - Mitochondrien - Peptidase - Tartrat

anaerobiose: O roli dobavocnych razdraženij v razvitii gistopatologič. izmenenij u životnych, zaražennych anaerobnoj infekcij (F. A. Skvirskaia) 26532. T. 111, '56, p. 1388-91

anästhesie: [The protective effect of general anaesthesia on posthaemorrhagic renal changes] (P. Bálint, A. Fekete, J. Györgypály a. o.) 20355. T. 6, '54, p. 57-67 / Some anaesthesiological views on anoxia cerebri (E. Nilsson) 20381. vol. 31, '56, Fasc. 2, p. 137-44 / Sur la répétition des anesthésies cornéennes testées par la méthode de Jean Régner (A. Quevauviller, S. Garcet) 21622. T. 14, '56, N. 12, p. 761-65. Les résultats de la mesure de l'anesthésie cornéenne en fonction des caractéristiques de l'excitation mécanique utilisée (R. Charonnat, P. Lechat) 21622. T. 15, '57, N. 1, p. 17-25 / Le phénomène de rappel de l'anesthésie locale peut être mis en évidence, à la périphérie, sur le nerf isolé (A. Quevauviller, C. Bachelier) 21622. T. 15, '57, N. 1, p. 25-31 / Pediatric anesthesia (Jack D. Stringham) 22627. vol. 57, '57, N. 1, p. 24-32 / The position of rest during anesthesia and sleep. Electromyographic observations (Goodwin M. Breinin) 22627. vol. 57, '57, N. 3, p. 323-326. What is the safest tonsillectomy anesthesia? (John B. Gregg) 22633. vol. 65, '57, N. 5, p. 456-465. Sulle più recenti vedute nel meccanismo di azione anestetica (G. Niccolini) 22710. vol. 69, '56, Fasc. 1, p. 1-18 / L'anestesia per il servizio traumatologico invernale in montagna (C. V. Morpurgo) 22710. vol. 69, '56, Fasc. 6, p. 565-78 / Constant cardiac pain, treatment by cutaneous and myofascial anaesthesia (H. J. Weiser) 23955. N.S. vol. 19, '56, p. 226-231. Anaesthesia for intraocular surgery (J. K. Harper) 23938. vol. 40, '56, N. 11, p. 661-664 / Anaesthetic deaths. 24007. '56, N. 4997, p. 868-69 / Constitution chimique et activité anesthésique locale (René Giudicelli, Pierre Chabrieu etc.) 26009. T. 243, '56, N. 1, p. 103-111 / do. N. 23, p. 1931-33 / Le rôle de l'eau dans les phénomènes antagonistes de l'anesthésie cornéenne chez le lapin (Raymond Charonnat, Paul Lechat) 26009. T. 244, '57, N. 6, p. 812-813. New method of block anesthesia of the buccal, lingual and inferior alveolar nerves with single puncture in a straight line (A. R. Viegas) 29572. vol. 53, '56, N. 5, p. 543-47 / Anesthesia for the child patient (N. H. Olsen) 29572. vol. 53, '56, N. 5, p. 548-55 / Mandibular anesthesia. A simplified technic (L. Chaikin, B. Rubin) 29572. vol. 53, '56, N. 6, p. 672-76 / Determination of clinical dental local anesthesia by electrical stimulation and digital plethysmography (J. F. Fiasconaro, H. Sherman a. o.) 29572. vol. 54, '57, N. 1, p.

33-48 / Anesthetic management of patients with respiratory disease (Nicholas M. Greene) 29589. vol. 162, '56, N. 14, p. 1276-81 / An improved device to amplify the sounds of respiration of anesthetized patients (Sylvan M. Shane, Harry Ashman) 29589. vol. 163, '57, N. 4, p. 261 / Anesthesia for splenectomy in patients with blood dyscrasias (Robert N. Reynolds, Benjamin Ftsen) 29589. vol. 164, '57, N. 2, p. 137-141 / The effect of cutaneous anesthesia on skin blood flow (O. G. Edholm a. o.) 30566. vol. 132, '56, p. 15P-16P / Compliance studies in anaesthetized paralysed-human subjects (J. B. L. Howell, B. W. Peckett) 30566. vol. 133, '56, p. 22P / L'anesthésie au point de vue moral et religieux (F. Bergh) 33170. A. 89, T. 79, '57, p. 412-15 / The anaesthetist's role in undergraduate training (K. G. Lloyd-Williams) 34476. vol. 50, '57, N. 1, p. 13-16 / A versatile anesthesia machine for experimental surgery (George D. Zuidema a. o.) 37680. vol. 41, '57, p. 787-89. - s. a. Lumbalanästhesie - Tiphia

Anaesthesin siehe Aminobenzoessäure

Anaesthetica: Untersuchungen über die gemeinsame Anwendung von Lokalanästhetika verschiedenen Typs (Cy. Pataky, F. Herr, I. Borsi) 20355. T. 6, '54, p. 351-60 / The effect of anesthetic agents on skeletal muscle membrane (Stephen Thesleff) 20369. vol. 37, '56, p. 335-349 / Effect of topical anesthetics on regeneration of corneal epithelium (William G. Marr a. o.) 21001. vol. 43, '57, p. 606-10 / Der Einfluss von Lokalanästhetika auf ionenbedingte Ruhepotentialänderungen von markhaltigen Nervenfasern des Frosches (Ralph Straub) 22578. vol. 107, '56, Fasc. 3-4, p. 414-30 / On the evaluation of the anticonvulsive effect of different local anaesthetics (C. G. Bernhard, E. Böhm a. o.) 22578. vol. 108, '56, Fasc. 3-4, p. 392-407 / On the mechanism of the cortical desynchronization elicited by volatile anesthetics (G. F. Rossi, A. Zironi) 27028. vol. 7, '55, N. 3, p. 383-90 / Fatalities following topical application of local anesthetics to mucous membranes (John Adriani, Donovan Campbell) 29589. vol. 162, '56, N. 17, p. 1527-1530 / The effectiveness of the baroreceptor reflexes under different anesthetics (Robert V. Brown, James G. Hilton) 30526. vol. 118, '56, p. 198-203 / Effect of anaesthetics on baroreceptor reflexes (J. D. Robertson, A. A. R. Swan) 34748. vol. 42, '57, N. 1, p. 113-25. - s. a. Sedativa

Analgesie: The use of obstetrical analgesia at the maternity hospital of Geneva (P. Hubert de Wattenville) 20992. vol. 73, '57, p. 473-91 / Su un sinergismo analgesico a quattro componenti (Enrico Adami, Frnesta Marazzi) 22578. vol. 107, '56, Fasc. 3-4, p. 322-334 / El uso de las mezclas analgesicas en analgesia extradural regional (Alberto Arnedo Gutierrez) 34168. vol. 43, '56, N. 38, p. 2876-80

Analgetica: New rubs may upset the liniment line-up. 25574. vol. 79, '56, N. 19, p. 41

Alphabet: Teaching adults to read and write. 27939. vol. 9, '57, N. 1, p. 9-13 / Methods of teaching adults to read and write in Cuba (Ana Echevoyen de Cañizares) 27939. vol. 9, '57, N. 1, p. 32-38

Analysator: The designs and construction of a high-speed electronic differential analyzer (N. N. Biswas, V. N. Chiplunkar, V. C. Rideout) 30169. vol. 37, '55, p. 186-99 / Dynamic operation of an a.c. network



analyser (S. Kaneff) 34361m. vol. 102, '55, Pt. A, N. 5, p. 597-606 / The use of the Blackburn a.c. network analyser in the analysis of power system faults (J. H. Banks, K. C. Parton) 34361m. vol. 103, '56, Pt. C, N. 4, p. 342-349 / Representation of saliency on a.c. network analysers (Colin Adamson, A. M. S. El-Serafi) 34361m. vol. 104, '57, Pt. C, N. 5, p. 108-15. A high-power servo analyzer (W. Sterling Gorrill, Omar C. Walley) 38409. vol. 73, '54, Pt. II, p. 338-43 / Combination load-flow and stability equivalent for power system representation on a.c. network analyzers (W. T. Brown, W. J. Cloues) 38409. vol. 7, '55, Pt. 111, p. 782-86

**Analyse [chem.]:** Sur la stabilité thermique des étalons analytiques. IV. (Clément Duval) 21346. vol. 16, '57, N. 3, p. 221-225 / Sur la stabilité thermique des étalons analytiques. V. (Clément Duval) 21346. vol. 16, '57, N. 6, p. 545-47 / De l'intérêt des calculs de corrélation dans l'interprétation des résultats analytiques (Yves Graff) 24949. '57, Fasc. 3, p. 436-40. Zářizení pro rychlou elementární analysu (J. Draho-koupil) 25507. 4. '54, p. 720 / Developments in organic analysis. A survey of modern trends and recent methods in ultimate and functional group analysis. 25532. vol. 74, '56, N. 1905, p. 165-70 / Quantitative organic analysis. 25532. vol. 74, '56, N. 1910, p. 435-41. Better analysis via kinetics. 25556. vol. 33, '55, N. 27, p. 2812 / Licking analysis problems. 25556. vol. 33, '55, N. 40, p. 4157-58 / Stream analysis is the word in production. 25556. vol. 35, '57, N. 1, p. 42. New methods of chemical analysis (G. Muto) 26437. vol. 22, '54, p. 385-90 / Accurate sampling (D. Vondy) 33840. vol. 29, '57, N. 2, p. C18, C20-C23 / Analytical research (C. C. Tate) 33842. vol. 12, '57, N. 4, p. 68-69 / Analysis for the pharmacist (E. F. Hersant) 33852. vol. 176, '56, N. 4831, p. 315-319 / Perspektivy razvitiya organič. strukturnogo analiza (V. I. Kuznecov) 39189. G. 27, '57, 1, p. 13-22. - s. a. Chromatographie - Gewichtsanalyse - Mikroanalyse - Qualitative Analyse - Spektralanalyse - Spektrophotometrie - Thermische Analyse

**Analyse [math.]:** Sur les analyses relatives (Motokiti Kondô) 26009. T. 242, '56, N. 17, p. 2084-87 / Functional analysis (F. Smithies) 32608. vol. 178, '56, N. 4547, p. 1368 / Application de l'analyse harmonique au calcul des caractéristiques géométriques des coques de navire (G. Fayard) 32664. A. 8, '57, N. 84, p. 347-49 / A topological proof of a theorem of complex analysis (Robert L. Plunkett) 34405. vol. 42, '56, N. 7, p. 425-26 / Harmonic analysis for nonlinear characteristics (Laurel J. Lewis) 38409. vol. 73, '54, Pt. I, p. 693-99 / O nekotorych problemach funkcional'nogo analiza (I. M. Gel'fand) 39110. T. 11, '56, V. 6, p. 3-12 / Nekotorye voprosy nelinejnogo funkcional'nogo analiza (L. A. Ljusternik) 39110. T. 11, '56, V. 6, p. 145-68 / Garmoničeskij analiz bystrorastuščich funkcij (B. I. Korenbljum) 39110. T. 12, '57, V. 1, p. 201-203 / Nekotorye teoremy nelinejnogo funkcional'nogo analiza i ich primenenie v teorii lokal'nych grupp (D. P. Mil'man) 39110. T. 12, '57, V. 1, p. 222-226. - s. a. Veränderliche [math.]

**Ananas:** Malayan pineapple production increases. 25322. vol. 133, '56, N. 3545, p. 11 / Pineapple standards fruit of 15 years work. 25322. vol. 135, '57, N. 3576, p. 6 / Malaya's improving pineapples industry. 27539.

vol. 19, '55, N. 8, p. 229 / Pineapples - select good planting material. 27548. vol. 32, '56, N. 4, p. 45-51. Pineapple treats. 27548. vol. 32, '56, N. 4, p. 68-70. How and when are pineapples planted? 27548. vol. 32, '56, N. 5, p. 47-50. - s. a. Herbizid

**Anapagurus** siehe Diogenes [zool.]

**Anaphylatoxin** siehe Dextran

**Anaphylaxie:** The production of anaphylaxis in guinea pigs with heterologous uveal tissue (Ted Suie, Frank W. Taylor) 21001. vol. 42, '56, p. 67-69 / Propriétés immunologiques de l'albumine de cheval traitée par le formol et la chaleur: anaphylaxie chez le cobaye (Jean-Jacques Pérez) 26009. T. 243, '56, N. 17, p. 1252-54 / Défaillance ganglionnaire passagère au cours du choc anaphylactique (J. Malméjac, G. Chardon, G. Neverre etc.) 26027. T. 148, '54, p. 89-91. Mechanism of the anaphylactic reaction (H. O. Schild) 29356. vol. 10, '57, N. 4, p. 250-51 / Passive cutaneous anaphylaxis [PCA] in the Guinea pig (J. Prochaza, Robert A. Cooke) 29556. vol. 28, '57, N. 2, p. 150-69 / Serotonin and histamine release during anaphylaxis in the rabbit (T. P. Waalkes, H. Weissbach, J. Bozicevich) 29819. vol. 36, '57, N. 7, p. 1115-20 / Accidents graves anaphylactiques. Importance de notre synergie médicamenteuse (A. Dussert) 30038. T. 11, '57, N. 2, p. 129-33 / Systematic and local anaphylaxis in the albino rat (Murray M. Lipton, Sanford H. Stone, Jules Freund) 30164. vol. 77, '56, N. 6, p. 453-61 / Inhibition of the anaphylactic reaction in vitro and in vivo (J. L. Mongar, H. O. Schild) 30566. vol. 132, '56, p. 30P / Inhibition of the anaphylactic reaction (J. L. Mongar, H. O. Schild) 30566. vol. 135, '57, p. 301-319 / Effect of temperature on the anaphylactic reaction (J. L. Mongar, H. O. Schild) 30566. vol. 135, '57, p. 320-338 / Anaphylactic reactions of the mesenteric blood vessels of the rabbit (J. Hugues, J. Lecomte) 34476. vol. 49, '56, N. 8, p. 573-74 / Studies on the capillary permeability promoting action of serum. II. Significance of the serum CPPA in its relation to increased capillary permeability in anaphylaxis and peptone shock (K. Takeo) 38349. vol. 62, '55, N. 4, p. 359-66

**Anaplasma:** Anaplasma ovis in the United States (Earl J. Splitter, Harry D. Anthony a. o.) 21108. vol. 17, '56, N. 64, p. 487-91

**Anaplasmosis:** The infectivity of blood from Anaplasma-infected cattle as shown by calf inoculation (D. W. Gates, P. A. Madden a. o.) 21108. vol. 18, '57, N. 67, p. 257-60. - s. a. Tetracyclin

**Anas:** Knekkanda, Anas querquedula L., i Norge (Martin T. Anfinnsen) 22414. A. 64, '55, p. 69-75 / De Wilde Eend, Anas platyrhynchos L., als Nederlandsche standvogel (T. Lebrecht) 22803k. vol. 44, '56, N. 4, p. 281-84 / Green-winged Teal in Hampshire. Anas crecca carolinensis (E. G. Richards a. o.) 23855. vol. 50, '57, N. 3, p. 119-20 / Early sexual maturity of a female mallard (Hugh Poyd) 23855. vol. 50, '57, N. 7, p. 302-303 / On the scientific names of the Maccosa Duck and Rottentot Teal (C. H. B. Grant, C. W. Mackworth-Praed) 24419. vol. 77, '57, N. 3, p. 47-48. Waar is, komt bij! 32732. J. 62, '57, N. 6, p. 85. An unusual duck (F. L. Shewell) 33529. vol. 28, '57, N. 2, p. 123 / Het jerken-vraagstuk (J. Hoekstra) 39112. J. 10, '57, N. 7-8, p. 153 / Gräsand [Anas

latyrhynchos] dränker Skratmås [Larus ridibundus] Nils Olof Lind) 39113. A. 15, '56, N. 4, p. 276.  
 easonal patterns in the epigamic displays of some surface-feeding ducks (A. D. Ramsay) 39490. vol. 68, '56, N. 3, p. 275-81 / Black Ducks eat stunned fish John M. McCormick) 39490. vol. 68, '56, N. 4, p. 20 / The birth of a duckling (Steve Benty) 39881. ol. 11, '56, N. 2, p. 54-55. - s. a. Aquila

astasia, Grossfürstin: Anastasia. After 35 years, an answer. 38300. vol. 69, '57, N. 6, p. 20

astasov, Teodosij: Povest za Bačo Kiro (Chr. Nedalkov) 36878. G. 9, '56, 7, p. 145-146

astatica: Développement et morphologie d'Anastatica hierochuntica L. en cultures sans sol (Paul Binet) 15832. T. 64, '57, N. 760, p. 201-278

astomose: [Experimentelle und klinische Anwendung einer neuen Ösophagus-Magen-Anastomose] (T. Maron, I. Feuer) 20214. T. 6, '54, p. 335-353 / Carotidophthalmic anastomoses. Frequency of external carotid and ophthalmic artery anastomoses (M. Shea) 23938. vol. 40, '56, N. 8, p. 497-501 / Splenorenal arterial anastomoses (Elliott S. Hurwitt a. o.) 25710. vol. 14, '56, p. 532-39 / Hemodynamic and clinical appraisal of coarctation four to seven years after resection and end-to-end anastomosis of the aorta (J. Leo Wright a. o.) 25710. vol. 14, '56, p. 306-14 / Ureterocutaneous anastomosis without the use of catheters (J. H. McDonald, N. J. Heckel) 29589. vol. 163, '57, N. 11, p. 911-14 / Arterio-venous anastomoses in the human external ear (M. M. L. Prichard, P. M. Daniel) 29641. vol. 90, '56, p. 309-317 / Observations on the blood supply of the rabbit's ear and on the experimental newformation of arterio-venous anastomoses (Bruno Rossatti) 29641. vol. 90, '56, p. 318-29 / The anatomy and histochemistry of the arteriovenous anastomosis in human digital skin (Herbert Mescon, Harry J. Hurley a. o.) 30225. vol. 27, '56, N. 3, p. 133-45 / Anastomoses urétéro-coliques. Notre technique latéro-latérale extra-péritonéale (R. Darget, R. Ballanger) 30855. T. 62, '56, N. 1-2, p. 3-20 / Anastomoses urétéro-pyéliques (M. Heller, Lantz) 30855. T. 62, '56, N. 1-2, p. 91-94 / Les indications et les techniques différentes de l'anastomose urétéro-vésicale et leurs résultats (S. Petkovic) 30855. T. 62, '56, N. 4-5, p. 225-44 / Urétéro-iléo-cystoplastie: anastomose urétéro-iléale termino-terminale (M. Rometti) 30855. T. 62, '56, N. 7-8, p. 513-15 / Experiences with uretero-intestinal anastomosis (Donald C. Malcolm) 30860. vol. 77, '57, p. 173-81 / Arterio-venous anastomoses in the teat of a cow (A. Myfanwy Nisbet) 32608. vol. 178, '56, N. 4548, p. 1477 / Anastomosis precolonica: cierre del anillo visceral (Ricardo Finochietto) 34168. vol. 43, '56, N. 51, p. 3743-45 / Technique for end-to-end anastomoses between artificial grafts and arteries with minimal interruption of the circulation (Leopold Díaz de Villegas) 37680. vol. 40, '56, p. 1035-1042. The development of anastomotic strictures in defunctionalized bowel (Irving F. Enquist, Bernard S. Levowitz) 37680. vol. 40, '56, p. 1085-93 / The utilization of vinylite plastic casts to demonstrate coronary and intercoronary anastomotic vessels (Stacey B. Day) 37680. vol. 41, '57, p. 220-226. - s. a. Ileostomie - Sympathektomie

anastrepha: A diet for Mexican Fruit Flies [Anastrepha]

(F. H. Rhode) 29896. vol. 50, '57, N. 2, p. 215

Anatidae: Lijneend. 32732. J. 60, '55, N. 23, p. 415. De kooiker en zijn eendenkooi. 32732. J. 60, '56, N. 35, p. 621-22 / Drie eendenkooien. 32732. J. 60, '56, N. 35, p. 625 / De kooiker kooiman (C. J. van Gelder) 32732. J. 60, '56, N. 39, p. 694 / Jacht en raapverbod wilde eendeneieren. 32732. J. 60, '56, N. 45, p. 783. - s. a. Anseridae

Anatomie: L'anatomie pathologique au service de la clinique (J. Delarue, J. Mignot) 26058. N. spéc. T. 1, '57, p. 23-33 / A new human anatomy (C. F. V. Smout) 32608. vol. 179, '57, N. 4551, p. 115-116

Anauxit: Sur la présence de l'anauxite en France (J. Orcel, S. Hénin etc.) 24973. T. 79, '56, N. 7-9, p. 435-43

Anbau [landw.]: Zadači zemleustrojstva v šestoj pjatiletke (A. Panfilov) 26967. 28. '57, 3, p. 19-28

Ancistrodon: Premiers résultats de la sérothérapie spécifique des envenimations par Ancistrodon rhodostoma Roie au Sud-Vietnam (P. Martin, C. Mathieu) 25031. T. 49, '56, N. 5, p. 843-46

Ancona siehe Vorgeschichte

Ancylostoma: The stimulation of acquired immunity in dogs by injections of extracts of the esophagus of adult hookworms (R. E. Thorson) 30479. vol. 42, '56, N. 5, p. 501-504. - s. a. Uncinaria

Andalusien: Andalucia occidental [Huelva-Sevilla Cádiz] 29254. '57, N. 283, p. 284-98

Anden: Observation d'éboulis à lits de limon en cours de formation et anciens dans les Andes de Santiago (Louis Lliboutry) 26009. T. 243, '56, N. 25, p. 2108-2110. - s. a. Erdölvorkommen - Karte [Land-]

Andersen, Hans Christian: 150 godini ot roždenieto na Andersen. 31384. G. 11, '55, 14, p. 1 / Chans Kristian Andersen (Sv. Minkov) 31384. G. 11, '55, 15, p. 3-4. Chans Christijan Andersen (F. Karaufilov) 36878. G. 8, '55, 6, p. 157-61

Anderson, Maxwell: Two worlds: Maxwell Anderson's Winterset (Robert C. Roby) 25832. vol. 18, '57, N. 4, p. 195-202

Anderson, Robert Bernerd: New Treasury boss. 38300. vol. 67, '57, N. 23, p. 17

Anderson, Sherwood: Lettere di Sherwood Anderson (A. M. de Dominicis) 31280. A. 6, '56, p. 711-20

Andhra siehe Zuckerrohr

Andrade, Luis Ignacio: Brother Anselmo. 38300. vol. 69, '57, N. 13, p. 32

Andreacarus: Acariens capturés au Moyen Congo sur Cricetomys gambianus Waterhouse: Andreacarus petersi Radford 1952 e.A. zumpti n.sp. [Acarina, Laelaptidae] (R. Taufflieb) 21614. T. 31, '56, N. 4, p. 433-35

Andreas [Apostel]: La fête de l'apôtre saint André dans l'église de Constantinople à l'époque byzantine et aux temps modernes (Chrysostomos Konstantinidis) 36160. vol. Nors série, '56, p. 243-61

Andreev, A. I.: K 70-letiju prof. A. I. Andreeva. 31073. T. 89, '57, p. 262-264

Andrić, I.: Usamljenički nemir I. Andrića. 31107. Ku.



- 24, '57, p. 254-264
- Andrieu, Michel:** L'oeuvre liturgique de Mgr. Michel Andrieu et le tome 4 des Ordines Romani (Aimé-Georges Mortimort) 24750. T. 58, '57, p. 3-10 / Mgr. Michel Andrieu [1886-1956] (Cyrille Vogel) 27236. vol. 71, '57, p. 34-36 / [Mgr. Michel Andrieu T], 27245. A. 33, '57, p. 444 / L'oeuvre liturgique de Mgr. Andrieu et la théologie (B. Capelle) 33170. A. 89=T. 79, '57, p. 169-77 / [Mgr. Michel Andrien, † 1956] (Guillaume Mollat) 35886. vol. 51, '56, p. 1125. Notice biographique. 36160. vol. hors sér. '56, p. 3. Bibliographie des travaux de Mgr. Michel Andrieu. 36160. vol. hors série, '56, p. 5-13 / In memoriam (J. Rohmer, Maurice Nédoncelle) 36160. vol. hors sér. '56, p. V-IX
- Androblastom:** On ovarian androblastoma (Gunnar Nordén, Bruno Dahlberg) 20450. '56, Avd. 2, vol. 52, N. 19, p. 1-52
- Androctonus:** Sur les dérivés guanidiques du muscle de Scorpion, *Androctonus australis* [L.] (Serge Lissitzky, Isabelle Garcia, Jean Roche) 26027. T. 148, '54, p. 436-439
- Androgen:** Physiologic effects of androgens and estrogens in man (R. Hertz) 20987. vol. 21, '56, N. 5, p. 671-78 / Metabolism of androgens, estrogens and corticoids (R. I. Dorfman) 20987. vol. 21, '56, N. 5, p. 679-87 / Influence of androgens on transaminase activities of different tissues (Charles D. Kochakian, Barbara R. Rendahl) 21030. vol. 186, '56, N. 3, p. 460-62 / Seminal vesicle growth as a function of androgen stimulation in mice (C. K. Chai) 21030. vol. 186, '56, N. 3, p. 463-67 / Recherche de l'activité androgène de la surrénale par la greffe sur la vésicule séminale de rats castrés (A. Jost, J. P. Geloso) 26027. T. 148, '54, p. 474-77 / Les androgènes sont-ils oui ou non cancérogènes? (H. Destrem) 26058. A. 79, '57, N. 6, p. 641-44 / Inguinal hernias in female mice treated with androgens or bearing grafts of tests (John C. Bjorn, W. U. Gardner) 27119. vol. 59, '56, p. 48-54. / The effect of androgens on the ovaries and uterus of the estrogen treated hypophysectomized immature rat (R. W. Payne a. o.) 27119. vol. 59, '56, p. 306-316 / The influence of androgen on the male accessory reproductive glands of the guinea pig: studies on growth, histological structure and fructose and citric acid secretion (E. Ortiz a. o.) 27119. vol. 59, '56, p. 479-92 / Androgens (G. I. M. Swyer) 32608. vol. 179, '57, N. 4550, p. 62. - s. a. Ergothionein
- Andromeda [astron.]:** The Andromeda nebulae and its companions (R. H. G.) 29752. vol. 66, '56, N. 2, p. 81-82 / Novae in the Andromeda nebulae (R. H. G.) 29752. vol. 66, '56, N. 7, p. 281-82 / The distance of the Andromeda nebula (R. H. G.) 29752. vol. 66, N. 7, p. 282-283
- Andromedotoxin:** Comparison of the direct and indirect effects of andromedotoxin on the contractile force of the heart (Marion de V. Cotten a. o.) 30526. vol. 118, '56, p. 55-62
- Andronov, Aleksandr Aleksandrovič:** Sbornik trudov A. A. Andronova (M. A. Ajzerman) 39189. G. 27, '57, 2, p. 134-136
- Androstandiol:** Steroids of pregnant mare's urine. 5. Identification of two androstane-3:16-diols. The structure of "uranolone" (R. V. Brooks, W. Klyne) 234165, '57, p. 663-668
- Androstanolon:** Action de fortes doses de benzoate d'androstanolon sur le testicule et le tractus du mâle adulte (R. Schoysman) 21469. T. 17, '56, N. 2, p. 318-325
- Androstendiol:** 16-substituted steroids. XVII. 5-androstene-3 $\beta$ , 16 $\beta$ -diol and 5-androstene-3 $\beta$ , 16 $\beta$ -diol (Max N. Huffman a. o.) 29726. vol. 222, '56, 447-52 / Metabolism of  $\Delta^4$ -androstene-3 $\alpha$ , 17 $\beta$ -diol in vitro (Frank Ungar a. o.) 29726. vol. 224, '57, 191-200 / O nekotorych svojstvach  $\pi$ -toluol'sul'fokisloty 17 $\beta$ -oksisteroidov. 3. Vzaimodejstv.  $\Delta^5$ -17-tozilata androstendiola-3 $\beta$ , 17 $\beta$  i ego 3-acetats magnijorganičeskimi soedinenijami i sgalojdnymi soljami magnija (O. S. Madaeva) 39892. T. 25, '57, Vyp. 7, p. 1427-1431 / do. 4. Četvertičnye piridinievy soli ditzilata  $\Delta^5$ -androstendiola-3 $\beta$ , 17 $\beta$  (O. S. Madaeva, N. P. Babanova) Vyp. 10, p. 1950-1953. s. a. Retikuloendothel
- Androstendion:** Lack of conversion in vivo of  $\Delta^4$  androstenedione-3,17 to a more active androgen by passage through the liver (Harold F. Marden jr. a. o.) 30866. vol. 77, '57, p. 315-317
- Androsteron:** The isolation of 16 $\alpha$ -hydroxydehydroepiandrosterone from the urine of normal men (Fotherby a. o.) 23411. vol. 64, '56, p. 50P-51P / Urinary steroids and related compounds. 1. 11-substituted derivatives of androsterone (W. Klyne, Sheila Ridley) 29802. '56, December, N. 943, p. 4825-28
- Anekdot:** L'anecdote (Louis-Philippe Robidoux) 38523. vol. 48, '54, Ser. 3, Sect. 1, p. 47-55
- Anemometer:** An anemometer calibration service (G. L. Jackson) 25847. vol. 192, '56, N. 4959, p. 323-324 / An anemometer calibration service. 25847. vol. 192, '56, N. 4968, p. 607-608
- Anemometrie:** Investigation of the traversing method of vane anemometry (J. Swirles) 25846. vol. 32, '55, 1, p. 11-14
- Aneurin:** Detoxification and augmented anesthesia procaine by thiamin [vitamin B<sub>1</sub>] (Elias L. Stern) 21089. vol. 91, '56, p. 164-69 / A rapid photometric procedure for the determination of thiamine with aminothymol (K. J. Hayden) 21345. vol. 82, '57, N. 970, p. 61-66 / Sur les actions curarissantes et antichocures de la thiamine et de ses dérivés (J. Cheymol, F. Bourillet etc.) 22578. vol. 111, '57, Fasc. 1, p. 36-59 / Trifosfotiamina cristallizzata (A. Rossi-Fornelli) 23001. vol. 18, '55, p. 257-260 / Thiamine deficiency after feeding pyrrithiamine (J. C. Koedam, E. P. Steyn-Parvé, D. L. van Rheenen) 23412. vol. 19, '56, N. 1, p. 181-82 / Studies on thiamine triphosphate (K. H. Kiessling) 23412. vol. 20, '56, N. 2, p. 293-98 / Effect of thiamine on the rate of fermentation of zymohexoses and of maltose by baker's yeast (H. Suomalainen, E. Axelsson) 23412. vol. 20, '56, N. 2, p. 315-18 / Adsorbcionno-fotometrič. sposob opredelenija tiamina, vitamina B<sub>1</sub> (A. S. Večer) 23413. T. 18, '53, p. 743-47 / The mechanism of thiamine action (Renald Breslow) 25581. '56, April, Review, p. 28-29 / The thiamin-pyruvate reaction (Lloyd L. Ingraham, F. H. Westheimer) 25581. '56, N. 32, p. 846-47 / Thiamin losses in bread baking (J. B. M. Coppock, B. F.

Carpenter and R. A. Knight) 25581. '57, N. 23, p. 735-36 / Mechanism of thiamine action: participation of a thiazolium zwitterion (R. Breslow) 25581. '57, N. 26, p. 893-94 / Thermal destruction rates of thiamine in pureed meats and vegetables (E. Feliciotti, W. B. Fsselen) 27766k. vol. 11, '57, N. 2, p. 77-84 / Thiamine deficiency in Sea lions [Otaria californiana] fed only frozen fish (R. H. Rigdon, Glenn A. Drager) 29624. vol. 127, '55, N. 944, p. 453-455 / Variation in thiamine content of raw beef muscle (Sylvia Cover, W. H. Smith jr.) 29647. vol. 15, '56, N. 3, p. 902-10 / Thiamine CL-HCL effect upon acid production and upon dextrinizing time of salivary amylase with corn starch substrate (Naomi C. Turner, John T. Anders, Norman Becker) 29878. vol. 36, '57, N. 3, p. 343-48 / A new antagonist of thiamine (T. L. V. Ulbricht, J. S. Gots) 32608. vol. 178, '56, N. 4539, p. 913-14 / Electrocardiographic patterns of normal and thiamine-deficient baby pigs (Elwyn R. Miller a. o.) 34469. vol. 94, '57, p. 209-211 / Loss of sebaceous glands in skin of thiamine-deficient mice (Thomas S. Argiris) 36757. '56, N. 3198, p. 634-35. - s. a. Cholinester - Methanol - Penicillin - Phosphorylierung

**Aneurysma:** Aneurysm of the splenic artery: an autopsy study (Maurice Feldman) 20936. vol. 22, '55, N. 2, p. 48-50 / Aneurysms complicated by pregnancy. 1. Aneurysms of the aorta and its major branches (Paul Pedowitz, Arthur Perell) 20992. vol. 73, '57, p. 720-35 / do. 2. Aneurysms of the cerebral vessels. p. 736-749 / Miliary retinal aneurysms (Robert L. Tour) 21001. vol. 43, '57, p. 426-33 / Aneurysms of the sinus of valsalva (Elmer J. Harris) 21064. vol. 76, '56, p. 767-772 / Traumatic peripheral aneurysms (John T. Lloyd) 21089. vol. 93, '57, p. 755-764 / Retinal microaneurysms (George N. Wise) 22627. vol. 57, '57, N. 1, p. 151-156 / Episcleral microaneurysms (C. R. Kanagasundaram) 23938. vol. 40, '56, N. 9, p. 568-70 / Aneurysm of renal artery and arterial hypertension (Douglas Miller, J. Garvan) 23979. vol. 44, '56-57, N. 186, p. 396-398 / Subarachnoid haemorrhage due to intracranial aneurysms (Wylie McKissock) 24007. '56, N. 4992, p. 559-65 / Intracranial aneurysm (J. E. M. Dutton) 24007. '56, N. 4992, p. 585-86. Dissecting aortic aneurysm presenting as a cerebral catastrophe (C. Giles) 24007. '56, N. 4994, p. 700. Aneurysm of the pulmonary artery resulting from a chronic pulmonary embolus (R. Franklin, A. C. P. Fitchic) 24007. '56, N. 4999, p. 983 / Un cas de l'artère pulmonaire par anévrysme aortique (G. Habay) 24084. A. 37, '57, N. 25, p. 957-62 / Clinical behavior and operative management of popliteal aneurysms (J. W. Lord) 29589. vol. 163, '57, N. 13, p. 1102-1106. Aneurysm of the aorta treated by resection (Michael F. DeBakey, Denton A. Cooley a. o.) 29589. vol. 163, '57, N. 16, p. 1439-1443 / Aneurysms on the anterior cerebral artery (Carl H. H. Baumann, Paul C. Bucy) 29589. vol. 163, '57, N. 16, p. 1448-1454 / Traumatic arteriovenous aneurysm of the foot (Harold M. Broder, John H. Caughran) 29734. vol. 39A, '57, p. 427-30. Aneurysm of the popliteal artery from perforation by a solitary exostosis of the femur (Clifford A. Stevenson, Joseph J. Zusha) 29734. vol. 39A, '57, p. 431-434 / The results of surgical treatment of intracranial aneurysms as demonstrated by progress arteriography (Lester A. Mount, Juan M. Taveras) 30402. vol. 13, '56, p. 618-26 / "Central pain" from cerebral arterio-

venous aneurysm (Maurice L. Silver) 30402. vol. 14, '57, p. 92-96 / Aneurysms arising at the internal carotid-posterior communicating artery junction (Phillip Harris, George B. Udvarhelyi) 30402. vol. 14, '57, p. 180-91 / Dissecting aneurysm of arteries other than the aorta (A. J. Watson) 30497. vol. 72, '56, N. 2, p. 439-449 / Arterio-venous aneurysm of the cerebral hemispheres (J. Brihaye, W. Blackwood) 30497. vol. 73, '57, N. 1, p. 25-31 / Dissecting aneurysm of the middle cerebral artery as a cause of acute infantile hemiplegia (R. M. Norman, H. Ulrich) 30497. vol. 73, '57, N. 2, p. 580-82 / Aneurysms of thoracic aorta in an infant treated by resection and arterial homograft (Denton A. Cooley, Fred M. Taylor) 30508. vol. 49, '56, p. 185-190 / Aneurysm of the renal artery (S. Malisoff, M. Cerruti) 30860. vol. 76, '56, p. 542-49. Renal artery aneurysm. Report of 12 cases, two treated by excision of the aneurysm and repair of renal artery (Eugene F. Poutasse) 30860. vol. 77, '57, p. 697-708 / Intrarenal aneurysm of the renal artery (G. I. Smith, Virgil Erickson) 30860. vol. 77, '57, p. 814-17 / Intrarenal arteriovenous aneurysm (A. Waite Bohne, G. L. Henderson) 30860. vol. 77, '57, p. 818-20 / Aneurisma de la aorta abdominal (Mario Nicastro, Jose G. Faccone) 34168. vol. 43, '56, N. 38, p. 2867-70 / Ligation of the coeliac axis and superior mesenteric artery during resection of an upper abdominal aneurysm (K. Owen) 34476. vol. 49, '56, N. 10, p. 732-33 / Anévrysmes multiples de la carotide interne dans son segment exocranien et dans son segment endocranien (J. Duplay, R. Coromine) 36028. T. 94, '56, N. 5, p. 400-402 / Primary mycotic aneurysm (John R. Hankins, George H. Yeager) 37680. vol. 40, '56, p. 747-56 / Surgical treatment for aneurysms of the aortic sinuses with aorticoatrial fistula (John L. Sawyers a. o.) 37680. vol. 41, '57, p. 26-42 / Aneurysm of the superior mesenteric artery successfully treated (Bertram Katz, Lyle F. Jacobson) 37680. vol. 41, '57, p. 613-18 / The surgical pathology and treatment of sacular aneurysm of the thoracic aorta: report of an illustrative case (Sanford E. Leeds, Harold H. Lindner) 37680. vol. 41, '57, p. 654-668 / Abandonment of banding and wiring for aneurysm (A. H. Blake-more) 37680. vol. 41, '57, p. 861-62 / Anévrysme cirsoïde intercostal avec érosions costales du type de la coarctation (A. Van Bogaert, J. Vandaël) 38632. vol. VII, '52, p. 755-58. - s. a. Angiographie - Aorta

**Anfechtung** [jur.]: Los motivos de impugnación del acto administrativo (Fernando Garrido Falla) 35397. A. 6, '55, N. 17, p. 11-85

**Angara** [Fl. z. Enisej]: Geologija Priangar'ja (M. M. Odincov) 34184. G. 46, '57, 1, p. 87-90. - s. a. Archäologie - Kraftwerk.

**Angebot:** La oferta al público y su eficacia jurídica (B. M. Quesada) 35463. vol. 21, '56, N. 61, p. 45-92

**Angel, Gösta:** Gösta Angel och elektrokemin vid KTH (Uno Trägårdh, Rolf Brönnland) 37749. A. 68, '56, N. 6, p. 367-371

**Angelfischerei:** Souped-up saucers for anglers. 25574. vol. 80, '57, N. 5, p. 82 / Classroom for casters. 38300. vol. 69, '57, N. 25, p. 62-63

**Angelica** [botan.]: Dissociation et croissance disharmonique des tissus chez les Umbellifères. Remarques sur un pétiole tératologique d'Angelica silvestris



(L. Baillaud, Y. Courtot) 21658. Sér. 2, Botanique Fasc. 6, '55, p. 95-100

Angelov, Dimitur: Roman za našite dalečni pradedi (N. Jovčev) 36878. G. 7, '54, 11, p. 178-85 / Edin navremen roman (V. Cankov) 36878. G. 7, '54, 11, p. 185-87 / "Na život i smrt" (A. Pešev) 36878. G. 8, '55, 2, p. 176-86

Ängermanälv [Fluss] siehe Sediment

Angestellte: Employees at risk. 23132. vol. 107, '57, N. 373, p. 76 / Employer - professional employee relations (W. J. Murphy) 25556. vol. 35, '57, N. 17, p. 13 / For better-informed employees. 25574. vol. 79, '56, N. 20, p. 46 / State government employees. 25919. vol. 94, '57, N. 2393, p. 130 / do. N. 2401, p. 510 / Homes for employees. - Not caught by the rent act (F. Jackson) 29202. vol. 10, '55-56, April, p. 278-285 / Age and regional analysis of employees. 32099. vol. 64, '56, p. 213-218 / Izmene propisa v platama službenika državnih organa i ustanova (V.N.) 33191. G. 21, '54, p. 81-83 / Da li službenici privrednih organizacija imaju status državnih službenika (S. Bujdić) 33191. G. 2, '54, p. 151-154 / Brojno stanje službenika državne uprave u 1953 g. (M. K. Ivanović) 33191. G. 2, '54, p. 241-42 / Brojne stanje službenika u opšte društvenom sektoru privrede u 1952 i 1953 god. (B. M.) 33191. G. 2, '54, p. 344-46 / Razvrstavanje službenika državne administracije (J. Jovanović) 33191. G. 2, 1954, p. 421-430 / Mere narodnog odbora sreza Beograd za stručno uzdizanje službenika (D. Djidara) 33191. G. 4, '56, p. 53-54 / Brojno stanje službenika budžetskih organa (Lj. Stefanović) 33191. G. 4, '56, p. 233-35 / Primena odredara v službenicima iz opšteg zakona o uredjenju opština i srezova (J.J.) 33191. G. 4, '56, p. 260-61 / Važnija pitanja novog službeničkog sistema (J. Jovanović) 33191. G. 4, '56, p. 665-82 / Ovlašćenja službenika za donošenje rešenja u u pravnom postupku (A. Davinić) 33191. G. 4, '56, p. 761-64 / Osnovne plate i ukupne prinadležnosti službenika organa i ustanova od 1952 do 1957 godine (M. D. Todorović) 33191. G. 5, '57, p. 227-33 / "Corporate watchdog". 33840. vol. 29, '57, N. 3, p. E21 / Selling employees the "changed emphasis". 34883. vol. 140, '56, N. 26, p. 68-70 / 25 supervisors say: these get the job done for me. 39588. vol. 142, '56, N. 6, p. 64-65. - s. a. Gehalt [Lohn]

Angina: Význam správné léčby angin pro prevenci sterilních následku (F. Kratková, J. Zahradnický) 25428. R. 96, '57, Č. 5, p. 137-40 / Le traitement médical des angines chez les albuminuriques (Jean F. Forge) 26058. A. 79, '57, N. 13, p. 1519

Angina pectoris: Angina pectoris - a thirty year progress report (Arthur E. Master) 29589. vol. 162, '56, N. 17, p. 1542-44 / Angina then and now. 38300. vol. 69, '57, N. 1, p. 32. - s. a. Nitroglycerin

Angiographie: Vertebral angiography in supratentorial expansive process (F. Columella, I. Papo) 20402. vol. 46, '56, Fasc. 1-2, p. 178-85 / Vertebral angiography in the diagnosis of hydrocephalus and differentiation between stenosis of the aqueduct and cerebellar tumour (F. O. Löfgren) 20402. vol. 46, '56, Fasc. 1-2, p. 186-94 / Cerebral angiography in acute brain injuries (G. M. Fasiani) 20402. vol. 46, '56, Fasc. 1-2, p. 466-68 / Another method of vertebral angiography (F.

Lindgren) 20402. vol. 46, '56, Fasc. 1-2, p. 257-61 / Biplane stereoscopic cerebral angiography (H. M. Stauffer a. o.) 20402. vol. 46, '56, Fasc. 1-2, p. 262-72 / Nouvelle méthode d'angiographie cérébrale simultanée totale par injection intraveineuse rapide (P. Viallet etc.) 20402. vol. 46, '56, Fasc. 1-2, p. 273-78 / L'utilisation de l'angiographie cérébrale totale simultanée, par voie intra-veineuse chez l'enfant (Ch. Pheline etc.) 20402. vol. 46, '56, Fasc. 1-2, p. 279-82 / Rapid serial angiography (T. Greitz) 20402. vol. 46, '56, Fasc. 1-2, p. 285-98 / Der diagnostische Wert einer funktionellen Serienangiographie bei intracranialen Prozessen (W. Schiefer) 20402. vol. 46, '56, Fasc. 1-2, p. 299-309 / Cerebral cine-angiography with the image intensifier (H. Verbiest, J. Feddemar) 20402. vol. 46, '56, Fasc. 1-2, p. 310-314 / Cerebral serial angiography on 70mm film size (H. Vieten) 20402. vol. 46, '56, Fasc. 1-2, p. 315-20 / Cerebral angiographic studies following surgical treatment of intracranial aneurysms (L. A. Mount, J. M. Taveras) 20402. vol. 46, '56, Fasc. 1-2, p. 333-341 / Étude séro-angiographique de la dynamique circulatoire du cerveau (E. Wöringer etc.) 20402. vol. 46, '56, Fasc. 1-2, p. 357-63 / Angiographische Befunde bei cerebralen Gefäßerkrankungen und ihre Beziehungen zu den klinischen Syndromen (R. Frowein) 20402. vol. 46, '56, Fasc. 1-2, p. 381-89 / Résultats de l'angiographie cérébrale au cours de hémiplégies cérébrales infantiles (J. Lefebvre etc.) 20402. vol. 46, '56, Fasc. 1-2, p. 456-65 / Simultaneous multiple pulmonary angiogram (Casimiro Simonetti, Italo Gigante) 21064. vol. 75, '56, p. 129-39 / Technique of serial long film angiography in arteriosclerosis obliterans (Stanley M. Rogoff) 21064. vol. 76, '56, p. 787-800. A technique in percutaneous cerebral angiography (P. M. Lin) 21064. vol. 76, '56, p. 804-806 / L'angiografia come mezzo di diagnosi dei tumori dell'osso e delle parti molli (A. Rabaiotti, C. Malchiodi) 21738. vol. 29, '56, Fasc. 5, p. 352-69 / Quadro angiografico di aneurisma circoide (A. Mazza) 21738. vol. 29, '56, Fasc. 5, p. 370-78 / A simple cassette changer for cerebral angiography (Nicholas Wetzel, Robert Masler) 30402. vol. 13, '56, p. 523-24 / Safe angiography (J. N. Segelov) 30402. vol. 13, '56, p. 567-74. - s. a. Haematom - Gehirntumor

Angioid streaks: Angioid streaks and generalized arterio-arterial disease (Harold G. Scheie, Thomas F. Hogan) 22627. vol. 57, '57, N. 6, p. 855-68. - s. a. Amaurose

Angiokardiographie: A device for rapid serial angiocardiology in the erect position (John de L. S. Morris, Victor T. Riblett) 21064. vol. 76, '56, p. 801-803 / The clinical applications of image intensification. III. Cineangiocardiology (R. Astley) 23966. vol. 29, '56, N. 346, p. 556-560 / Movable couch top for angiocardiology (S. J. Reynolds) 23966. vol. 29, '56, N. 347, p. 630-31

Angiom: Cerebral arteriovenous angioma. An unusual cause of unilateral exophthalmos (Joseph F. Alfano, Donald R. Reese) 21001. vol. 43, '57, p. 589-97. The removal of angiomas or port-wine stains from the face. Associated ptosis of the lid and its correction (Alan L. Rowland) 21089. vol. 92, '56, p. 849-51 / Angiome vertébral et maladie de Rendu-Osler (Jean Tapie) 24281. A. 121, T. 141, '57, N. 5-6, p. 108-111 / Angioma compressing left thorax (C. A.

Neill) 34476. vol. 49, '56, N. 8, p. 600-602 / A propos du diagnostic de l'angiome et du cancer du rachis (J.-A. Lièvre) 36144. A. 24, '57, N. 1, p. 52-53. Angiome choroidien "muet" au cours d'une maladie de Sturge-Weber suivie pendant toute la vie du sujet (P. Danis, L. van Bogaert) 38632. vol. 7, '52, p. 74-94

ngiomatose: Malformation vasculaire cérébrale du type de l'angiomatose chez deux membres d'une famille avec, chez l'un d'eux, des anomalies des vaisseaux rétiniens (A. Lowenthal) 38632. vol. 8, '55, p. 35-50. - s. a. Elektrenkephalogramm - Radiumtherapie

ngiomyom: Angiolipomyosarcoma of kidney [malignant hamartomatous angiolipomyoma] in a case with solitary metastasis from bronchogenic carcinoma (John W. Berg) 25399. vol. 8, '55, N. 4, p. 759-63 / Angiolipoleiomyoma of the kidney. Report of a case with observations on histogenesis (Duane N. Tweeddale a. o.) 25399. vol. 8, '55, N. 4, p. 764-770

ngioneuromatose: Une angioneuromatose méningo-encéphalique diffuse (Hozay J.) 38632. vol. 8, '55p. 222-36

ngiopac: Angiopac, ethyl di-iodostearate as a hepatosplenographic agent (S. M. Berger) 21064. vol. 76, '56, p. 39-46

ngiosarkom: Angiosarcoma in a limb the seat of spontaneous lymphoedema (I. Aird, K. Weinbren a. o.) 23888. vol. 10, '56, N. 3, p. 424-30. - s. a. Angiomyom

ngiospasmus siehe Netzhaut

ngiospermae: K voprosu o proischozhenii zarodyševogo meška pokrytosemennykh rastenij (Ja. S. Modilevskij) 23798. 38. '53, p. 31-43 / Filogeneza pokrytosemennykh s pozicijej Mičurinskoj biologii (M. M. Il'in) 23798. 38. '53, p. 97-118 / Process vidoobrazovanija u pokrytosemennykh rastenij (M. M. Il'in) 23798. 38. '53, p. 215-31 / K voprosu o raznoplodii u pokrytosemennykh rastenij (R. A. Malyševa) 23798. 38. '53, p. 360-66 / Effects of temperature and length of day on the sex expression of monoecious and dioecious angiosperms (R. G. Thomas) 32608. vol. 178, '56, N. 4532, p. 552-53. - s. a. Peroxydase

nglikanische Kirche: The "Ten Articles" (Thomas E. Marston) 28087. '56-57, vol. 31, p. 81-83 / Some important events of 1954-55. 33357. vol. 73, '56, p. 26-34 / The disordered economic thinking of the National Church (D. L. Munby) 38184. vol. 60, '57, p. 92-99. Episcopal fold. 38300. vol. 70, '57, N. 1, p. 47. - s. a. Kloster - Mission [äussere]

nglo-Iranian Oil Co., Ltd.: Anglia, Stany Zjednoczone i nacjonalizacja nafty iranskiej (Hirszowicz) 31133. R. 63, '56, N. 1, p. 89-117

ngola: Elementos político-logísticos relativos a Angola. Importância de Angola numa guerra generalizada (Vasco Lopes Alves) 23572. A. 32, '56, N. 373, p. 9-42 / Campanha do sul de Angola em 1915 (José de Oliveira Duarte) 23572. A. 32, '56, N. 374, p. 9-33. - s. a. Fischwirtschaft - Landwirtschaft - Sterblichkeit - Tierzucht

ngolensin: Synthesis of angolensin (V. N. Gupta, T. R. Seshadri) 34357. vol. 44, '56, N. 4, p. 223-227

ngoulême [Dép. de la Charente]: Tectonique des en-

vrons d'Angoulême (André Chassin) 26009. T. 243, '56, N. 13, p. 912-15

Angst: Structural factors in the anxiety of the child (Carl Frankenstein) 20390. vol. 12, '56, N. 5-6, p. 301-325 / Treatment of anxious patients with drugs (Leo E. Hollister, Amy N. Stannard a. o.) 26518. vol. 17, '56, N. 9, p. 289-293 / Practical approach to anxiety and its concomitant symptoms in brief psychotherapy (Irving M. Rosen) 26518. vol. 17, '56, N. 11, p. 343-346 / Inherent dangers in use of tranquilizing drugs in anxiety states (Herman A. Dickel, Henry R. Dixon) 29589. vol. 163, '57, N. 6, p. 422-26 / Defensive meaning of a specific anxiety syndrome (P. L. Giovacchini) 34592. vol. 43, '56, N. 3, p. 373-80 / The behavior of panic participants (Enrico Quarantelli) 37154. vol. 41, '57, N. 3, p. 187-94. - s. a. Miltaun

Anguilla: Recherches sur le contrôle hypophysaire de l'interrenal antérieur d'un poisson téléostéen: l'Anguille [Anguilla anguilla L.] (J. Hatey) 26027. T. 148, '54, p. 324-327 / First record of the elver of the African eel *Anguilla nebulosa labiata* Peters (Winifred F. Frost) 32608. vol. 179, '57, N. 4559, p. 594. Ugor' v Dnepre (N. V. Sarleman) 34184. G. 43, '54, 3, p. 114-115. - s. a. Aal

Anguilluliasis: Essais expérimentaux et cliniques de traitement de l'anguillulose intestinale par le sous-nitrate et par le carbonate de bismuth (R. Deschiens, J. Benex) 25031. T. 50, '57, N. 1, p. 70-74

Anguis: Slow-worms [Anguis] (Maurice Burton) 28989. vol. 230, '57, N. 6150, p. 653

Angulocirrus: Su un nuovo genere [Angulocirrus gen. nov.] e su due nuove specie di tricostrongilidi [Angulocirrus orycteropi sp. nov., Angulocirrus minor sp. nov.] parassiti di mammiferi africani (E. Biocca, Phil. Le Roux) 23001. Ser. 8, Rendic., '57, vol. 22, p. 57-64

Anhänger: Transporting heavy loads - 32-wheel trailer for rough country. 27138. vol. 181, '56, N. 4694, p. 58-59. - s. a. Achse [techn.]

Anhidrosis: A physiological explanation of equine tropical anhidrosis (C. Lovatt Evans a. o.) 30566. vol. 135, '57, p. 41P-42P

Anhydrämie: Enteral absorption in experimental anhydramia and hypothermia (E. Kerpel-Fronius, A. Meester, S. Szy a. o.) 20355. T. 7, '55, p. 103-111

Anhydrid: Pouvoir rotatoire magnétique et rotativité de l'anhydride sulfureux (René de Malleman, Jean Grange) 26009. T. 242, '56, N. 26, p. 3024-3026. Dejstvie chlorangidridov neorganič. kislot na aril'sul'fokisloty (V. O. Lukaševič) 26532. T. 114, '57, p. 1025-28 / Nucleotides. 41. Mixed anhydrides as intermediates in the synthesis of dinucleoside phosphates (R. H. Hall, Alexander Todd, R. F. Webb) 29802. '57, July, N. 644, p. 3291-96 / Diazotetronic anhydrides and related compounds (Pons, Veldstra) 34035. T. 74, '55, p. 1217-29 / Bromangidridy arilsul'fonamidofosfornych kislot (A. V. Kirsanov, Ju. M. Zolotov) 39892. T. 25, '55, Vyp. 3, p. 571-74 / Galoidangidridy al'degidokislot (V. V. Šokina, I. L. Krunjanc) 39892. T. 25, '55, Vyp. 4, p. 758-760. Laboratorniy sposob polučeniya azotistogo angidrida (P. I. Procenko, V. B. Stradomskij) 39892. T. 25, '55,



- Vyp. 6, p. 1043-45. - s. a. Antimon - Azylierung - Benzol - Fssigsäureanhydrid - Maleinsäureanhydrid - Methan - Phthalsäureanhydrid
- Anhydrit: New anhydrite mine. 32094. vol. 45, '55, N. 10, p. 372 / Anhydrite traffic from Cumberland mine. 34891. vol. 105, '56, N. 19, p. 550
- Anilid: Ortho esters, imidic esters and amidines. 7. N-alkylformanilides from alkyl orthoformates and primary aromatic amines; rearrangement of alkyl N-arylimidates (Royston M. Roberts, Paul J. Vogt) 29564. vol. 78, '56, N. 18, p. 4778-81. - s. a. Chromatographie - Fssigsäure
- Anilin: General aniline sale news. 25556. vol. 34, '56, N. 34, p. 4074-75 / Fiziko-chimičeskoe issledovanie sistem, obrazovannykh anilinom s chinolinom i piridinom (K. N. Kovalenko, O. A. Osipov, N. A. Trifonov) 39890. T. 29, '55, Vyp. 4, p. 685-691 / Flektrolitičeskaja dissociacija v nevodnykh sistemach. 3. Sistema anilin-uksusnaja kislota (S. P. Miskidž'jan) 39890. T. 29, '55, Vyp. 5, p. 855-59 / O vzaimodejstvii bis-β-oksičtilanilina i bis-β-oksiipropilanilina s formal'degidom (K. D. Petrov, G. B. Tal'kovskij) 39892. T. 25, '55, Vyp. 1, p. 120-22 / Polučenie alkilanilinov (L. N. Nikolenko, K. K. Babievskij) 39892. T. 25, '55, Vyp. 12, p. 2231-2234. - s. a. Alkohol - Azobenzol - Dipolmoment - Glycidsäure - Feinzsche Körper - Keton [chem.] - Nitroanilin - Oxydation
- Anion: Heteropoly problems. 25556. vol. 34, '56, N. 40, p. 4762-65 / Zavisimost' elektrovosstanovlenija anionov ot položenija točki nulevogo zarjada elektroda (N. V. Nikolaeva) 26532. T. 86, '52, p. 581-83 / Effect of a polyanion on the rheology of a kaolinite suspension (Norman Street) 29823. vol. 12, '57, N. 1, p. 1-9 / Properties of uni- and bivalent anions of conjugated hydrocarbons (G. J. Hoijtink, F. de Boer, P. H. van der Meij a. o.) 35035. T. 74, '55, p. 277-79 / O mehanizme elektrovosstanovlenija anionov na rtutnom elektrode (G. M. Florianovič, A. N. Frumkin) 39890. T. 29, '55, Vyp. 10, p. 1827-1846. - s. a. Albumin - Spin
- Anionenaustausch: News in anion exchange. 25556. vol. 34, '56, N. 27 p. 3296. - s. a. Caesium - Ionenaustauscher
- Anjou [Landschaft] siehe Coutumier
- Aniseikonie: Screening test for aniseikonina (Ronald M. Burnside, Ch. Langley) 21001. vol. 43, '57, p. 620
- Anisidin siehe Glycidsäure
- Anisokorie: Anisocorie d'origine sympathique dans la tuberculose (L. Poleff) 21588. vol. 188, '55, p. 665-71
- Anisol: The metabolism of butylated hydroxyanisole in the rabbit (J. C. Dacre a. o.) 23411. vol. 64, '56, p. 777-782. - s. a. Phenol - Phenon
- Anisotropie: Metody studia ferromagnetické anisotropie (J. Sternberk) 25507. 6. '56, p. 449-81 / Rasčet anizotropii diamagnitnoj vospiimčivosti aromatič. molekul po metodu metallič. modeli molekuly (T. K. Rebane) 26532. T. 114, '57, p. 70-72 / A theory of the uniaxial ferromagnetic anisotropy induced by magnetic annealing in cubic solid solutions (Satoshi Taniguchi) 36789h. vol. 7, '55, p. 269-81 / Anisotropy in rocks under simple compression (D. Tocher) 38399. vol. 38, '57, N. 1, p. 89-94 / Ob izlučenii v anizotropnykh sredach (F. V. Bunkin) 39889. T. 32, '57, p. 338-46 / Teplovoe izlučenie anizotropnoj sredy (F. V. Bunkin) 39889. T. 32, '57, p. 811-21 / Nizkotemperaturnyye issledovaniya struktury aromatičeskikh soedinenij. 4. Anizotropija teplovo rasširenija v benzole (V. M. Kožin, A. I. Kitajgorodskij) 39890. T. 29, '55, Vyp. 11, p. 2074-75. - s. a. Deformation [physik.] - Elastin - Elastische Wellen - Ferrit - Leitfähigkeit - Permeabilität - Teilchen - Zink
- Anker [Schiff]: Stream and kedge anchors (R. F. Serbutt) 36925. vol. 88, '56, N. 26, p. 837
- Anklage: Defendants in civil action allowed discovery of grand jury testimony despite traditional secrecy. 25862. vol. 57, '57, N. 1, p. 135-138
- Ankyloblepharon: Ankyloblepharon filiforme adnatum (V. N. Khanna) 21001. vol. 43, '57, p. 774-777 / External ankyloblepharon with pseudo-exotropia (John W. Smillie) 21001. vol. 43, '57, p. 460-61
- Ankylose: Bilateral cricoarytenoid ankylosis. Surgical treatment (R. G. Reaves) 22633. vol. 65, '57, N. 6, p. 603-605
- Ankylostomiasis: Comparison of the direct smear and dilution egg counts in the quantitative determination of hookworm infection (Dorothy M. Melvin a. o.) 20954. vol. 64, '56, p. 139-48
- Anlasser: Winter starting problems with farm vehicles (J. A. Atkinson) 20723. vol. 66, '55, N. 5, p. 234-36 / Diesel starters involve drilling refinements (Edgar Altholz) 31469. vol. 62, '56, N. 10, p. 157-60
- Anleihe: Loans: at popularity peak. 25574. vol. 79, '56, N. 17, p. 38 / Loans fully subscribed. 25919. vol. 93, '56, N. 2368, p. 139 / India to sign another long-term loan agreement with the U.S. 25919. vol. 93, '56, N. 2374, p. 404 / More on I.F.C. loans. 25919. vol. 94, '57, N. 2398, p. 358 / Loans to Air-India International. 25919. vol. 94, '57, N. 2401, p. 514 / U.S. and Canadian loan agreements revised. 25919. vol. 94, '57, N. 2401, p. 516 / L'emprunt 1954 des charbonnages de France. 26588. '54, N. 3469, p. 362 / L'emprunt acier en 1954. 26588. '54, N. 3473, p. 648-49 / The development of the flow of institutional savings in the analysis of treasury borrowing problems (R. Duane Saunders) 30009. vol. 11, '56, N. 2, p. 277-287 / Legislation for railway loans. 34891. vol. 105, '56, N. 19, p. 541 / Bank loans for railway development. 34891. vol. 106, '57, N. 2, p. 36-37 / The government's new loan operation. 37379. vol. 163, '56, N. 4070, p. 261 / Bank loans go up again. 37379. vol. 163, '56, N. 4075, p. 413 / Significance of the new loan. 37379. vol. 163, '56, N. 4077, p. 489 / Banks loan rise slows down. 37379. vol. 163, '56, N. 4078, p. 522 / Bank loans again little changed. 37379. vol. 163, '56, N. 4082, p. 673-74 / Bank loans keep steady. 37379. vol. 165, '57, N. 4117, p. 143 / A wise "use" of the new loan. 37379. vol. 165, '57, N. 4121, p. 274-75 / Too fast rise in bank loans? 37379. vol. 165, '57, N. 4126, p. 448 / U.S. loans, foreign aid and Nato. 37379. vol. 165, '57, N. 4126, p. 466 / Economic development. Loans or grants. 37379. vol. 165, '57, N. 4129, p. 563-564 / More for official loans 37379. vol. 166, '57, N. 4141, p. 83
- Anna Ivanovna, Zarin: A re-examination of the "dark

era" of Anna Ioannovna (A. Lipski) 21205. vol. 15, '56, N. 4, p. 477-489

annamitisch [Sprache]: Raboty v'etnamskich juzykovedov (Ju. K. Lekomcev) 39335k. G. 5, '56, 6, p. 151-54

annelida: Ob innervacii vydelitel'nogo apparata u annelid (G. A. Nevsn'yakova) 26532. T. 87, '52, p. 1063-66

anonaceae siehe unter Anonaceae

annotinin: Definition of the periphery of annotinine (K. Wiesner, W. A. Ayer, L. R. Fowler) 25581. '57, N. 18, p. 564-566

annunzio, Gabriele d' siehe Barrès, Maurice

anode: Grundlagen einer allgemeinen Theorie des Anodenfalls (K. H. Höcker) 22385b. Sect. B, vol. 5, '56, p. 219-225 / Multiplicity in the anode marks of sparks (J. M. Somerville, C. T. Grainger) 23886. vol. 7, '56, N. 1, p. 400-405 / Zinc anodes provide long-life design (C. W. Ambler, jr.) 33372. vol. 54, '55-56, N. 85, p. 155-56 / On the characteristics of Al-Zn galvanic anode (H. Shigeno, H. Togano) 35198. vol. 51, '56, p. XXXVIII / Phenomena accompanying transient low-voltage discharges in liquid dielectrics. I. Anode phenomena at low currents (E. M. Williams, R. E. Smith) 38409. vol. 74, '55, Pt. 1, p. 164-69

anodonta: Contribution à la question de l'innervation cholinergique du coeur de l'Anodonta cygnea (J. Ten Cate) 34616. vol. 27, '55, p. 199-203

anomia: L'anomie pelure d'oignon [Anomia ehippium L.] mollusque intéressant au point de vue du mimétisme (L. Acolat) 21658. Sér. 2, Zoologie et Physiologie, Fasc. 3, '55, p. 29-33

anomura: Reports of the Lund university Chile expedition 1948-1949. 20. The Crustacea Anomura of Chile (J. Haig) 20450. '55, Avd. 2, vol. 51, N. 12, p. 1-68

Anonaceae: The anatomy and relationships of the Anonaceae (Raymond W. Vander Wyk, James E. Canright) 38669. '56, N. 104, p. 1-23

Anopheles: The host-seeking behaviour of the malaria mosquito *Anopheles maculipennis atroparvus* (J. J. Laarman) 20195. vol. 25, '55, p. 1-144 / A method of maintaining colonies of East African strains of *Anopheles gambiae* (G. T. Shute) 21910. vol. 50, '56, N. 1, p. 92-94 / Observations on the bionomics of the adults of some Malayan anopheline mosquitoes (G. Davidson, A. Ganapathipillai) 21910. vol. 50, '56, N. 2, p. 137-46 / Présence en Afrique occidentale française des *Anopheles macmahoni* Evans 1936 (J.-P. Adam, A. Rickenbach etc.) 25031. T. 49, '56, N. 674-76 / Note sur la morphologie et la biologie d'*Anopheles* [*Neomyzomyia*] *smithi* var. *rageai* Mattingly [P.F.] et Adam [J.-P.] 1954 (J.-P. Adam, P. F. Mattingly) 25031. T. 49, '56, N. 4, p. 734-47 / Description du mâle et du pharynx de la femelle d'*Anopheles* *brohier* Edwards 1929 et *A. hancocki* var. *masseguini* Hamon 1954. II. Etude des affinités existant entre *Anopheles hancocki*, *A. hancocki* var. *masseguini*, *A. brohier* etc. (J.-P. Adam, Hamon etc.) 25031. T. 49, '56, N. 4, p. 747-58 / Observations sur la biologie d'*Anopheles smithi* var. *rageai* Mattingly de mammifères aux environs de Yaoundé [Sud-Cameroun] (J. Mouchet, J. Gariou etc.) 25031. T. 50, '57, N. 1, p. 157-64 / Izmeneniya v Mal'pigievych sosudach mal'

jarijnogo komara v techenie ego postémbriónal'n. razvitiya (V. I. Olifan) 26532. T. 86, '52, p. 169-72 / Type specimens of mosquitoes in the United States National Museum. III. The genera *Anopheles* and *Chagasia* [Diptera; Culicidae] (A. Stone, K. L. Knight) 30878. vol. 46, '56, N. 9, p. 276-80 / *Anopheles hyrcanus* as a vector of filariasis in West Bengal (P. Sen) 32608. vol. 178, '56, N. 4536, p. 749-50 / Insecticide resistance in *Anopheles gambiae* Giles: a case of simple Mendelian inheritance (G. Davidson) 32608. vol. 178, '56, N. 4538, p. 863-64. - s. a. Hexachlorcyclohexan - Insektizid - Plasmodium

Anoplura: Notes on some Anoplura from New Mexico (Harvey B. Morlan, C. Clayton Hoff) 30479. vol. 43, '57, N. 3, p. 347-51 / The louse populations of some cricetid rodents (Edwin F. Cook, James R. Beer) 33743. vol. 45, '55, N. 3-4, p. 409-20

Anorexie: Tratamiento de la anorexia infantil con una asociación de vitamina T, vitamina B<sub>12</sub> y molibdato de magnesio (Juan Albós Martínez) 21760. T. 27, '56, N. 4, p. 268-73. - s. a. Capsicum - Kolitis - Tonsill-ektomie - Vitamin-B-Komplex

Anorganische Chemie: Present state of inorganic chemistry. 25556. vol. 34, '56, N. 10, p. 1141 / Inorganic moves into limelight. 25556. vol. 35, '57, N. 1, p. 38-40 / New light on inorganic. 25556. vol. 35, '57, N. 12, p. 122 / Vklad kitajskich učenykh v razvitiye neorganič. chimii (Jaň Čži-sjaň) 34184. C. 43, '51, 4, p. 74-76 / The renaissance of inorganic chemistry (R. S. Nyholm) 38331. '56, N. 20, p. 3-4 / Problémy výzkumu anorganické chemie (S. Škramovský) 39192. R. 65, '56, p. 469-70

Anorthosit: Les massifs d'anorthosito-norites du Sud de Madagascar et leur minéralisation de ferri-ilmenite (J. Boulanger) 24973. T. 79, '56, N. 4-6, p. 314-317. Anorthosite from Buksefjorden; West Greenland (H. Sørensen) 31660. vol. 13, '55, Pt. 1, p. 31-41

Anoskop: A new anoscope (James J. Ravenel, Christopher Doritis) 30860. vol. 76, '56, p. 458-59

Anosmie siehe Prednison

Anosognosie: [Symptomatologie et pathologie de l'anosognosie] (L. Molnár, G. Simonyi) 20214. T. 6, '54, p. 397-417

Anoxämie: Cerebral anoxia - pathological anatomy (F. Christensen) 20381. vol. 31, '56, Fasc. 2, p. 127-37. Foetal anoxia (G. Rooth, S. Sjöstedt) 20381. vol. 31, '56, Fasc. 2, p. 152-56 / Clinical observations in an unusual case of cerebral anoxia (O. Lindahl) 20381. vol. 31, '56, Fasc. 2, p. 159-60 / Fetal anoxia and its possible relation to changes in the prenatal fetal electrocardiogram (Edward M. Southern) 20992. vol. 73, '57, p. 233-47 / Effects of anoxia on the respiratory and water metabolism of mouse diaphragm (John P. Hannon, S. F. Cook) 21030. vol. 187, '56, N. 1, p. 155-59 / Contribution à l'étude de l'anoxie foetal (F. Piraux) 24084. A. 37, '57, N. 15, p. 577-89 / do. N. 16, p. 622-28 / Influence de l'anoxie sur la perméabilité du Gobie [*Gobius minutus*] à l'éthanol (D. Cordier, J. F. Worbe) 26027. T. 148, '54, p. 683-685. Etude expérimentale chez le rat des modifications du comportement consécutives à des anoxies aiguës (J. Malméjac) 26027. T. 148, '54, p. 1387-1389 / Action de l'anoxémie hypocapnique sur l'effet vasomoteur de



la noradrénaline (R. Grandpierre, C. Franck, P. Arnaud) 26027. T. 148, '54, p. 1470-71 / The effect of maternal anaemia on the foetal haemoglobin of the newborn (Y. M. Bromberg a. o.) 30417. vol. 63, '56, p. 875-77 / Relationship between clinical status and behavior test performance in a newborn group with histories suggesting anoxia (Frances K. Graham a. o.) 30508. vol. 50, '57, p. 177-189 / On the clinical consequences of cerebral anoxia (R. S. Allison a. o.) 34476. vol. 49, '56, N. 9, p. 609-19 / Neuropathological aspects of anoxia (A. Meyer) 34476. vol. 49, '56, N. 9, p. 619-22. - s. a. Anästhesie - Cortison - Elektrenkephalographie - Glykose

**Anpassung:** What is an adaptive trait? (Theodosius Dobzhansky) 21160. vol. 90, '56, N. 855, p. 337-47. Prispoblenie rastitel'nogo organizma k srede. 34184. G. 43, '54, 3, p. 128 / Regulation of heat production in cold-adapted rats (W. H. Cottle, L. D. Carlson) 34469. vol. 92, '56, p. 845-49 / Simpozium poddaptacii mikroorganizmov k lekarstvennym veschestvam v Anglii (N. D. Ierusalimskij) 39189. G. 27, '57, 7, p. 58-61

**Anselm, Bischof von Havelberg:** Anselm von Havelberg. Untersuchungen zur Kirchen- und Geistesgeschichte des 12. Jahrhunderts (Kurt Fina) 21275. T. 32, '56, p. 193-227 / do. T. 33, '57, p. 5-39

**Anser:** Het voorkomen van de rassen van de Rietgans. Anser fabalis, in Nederland (J. Kist) 22803k. vol. 44, '56, N. 1-3, p. 188-205 / Ruiende Grauwe Ganzen in de Biesbosch (T. Lebrecht) 22803k. vol. 44, '56, N. 4, p. 295 / Longevity of a White-fronted Goose. Anser albifrons (Niall Rankin) 23855. vol. 50, '57, N. 4, p. 164 / Ringresultaten met de Kolgans. Anser albifrons (Lebrecht) 32732. J. 60, '55, N. 23, p. 414 / Geringde rietgans geschoten. 32732. J. 60, '56, N. 41, p. 729 / Nog een geringde Kleine Rietgans. 32732. J. 60, '56, N. 46, p. 808 / The White-fronted Goose recorded at Mietoinen, southwestern Finland. Anser albifrons [Scop.] (R. Johansson a. o.) 33513. vol. 33, '56, N. 3-4, p. 107 / Dva zarodysha v gusinom jajce (Ju. N. Vladimirov) 34184. G. 43, '54, 1, p. 114-15. Notities van enkele Ganzensoorten in Friesland (G. Bosch) 39112. J. 10, '57, N. 4, p. 73-74

**Anseridae:** Are group size counts of Wild Geese an index of productivity? (T. Lebrecht) 22803k. vol. 44, '56, N. 4, p. 284-89 / Hulpverlening aan watervogels. 32732. J. 60, '56, N. 36, p. 632 / Camerajacht op wilde ganzen. 32732. J. 60, '56, N. 37, p. 647 / Wintervoer voor ganzen en eenden. 32732. J. 60, 1956, N. 41, p. 728 / Op welke leeftijd broeden ganzen? 32732. J. 61, '56, N. 1, p. 24 / Notities van enkele ganzensoorten in Friesland (G. Bosch) 39112. J. 10, '57, N. 5, p. 100

**Anserin:** Physiologic properties of anserine and carnosine (D. C. Sutfin, H. M. Hines) 21030. vol. 186, '56, N. 2, p. 286-88 / Some metabolic precursors of the N-1-methyl group of anserine in the rat (I. Rosabelle McManus) 29726. vol. 225, '57, p. 325-333. - s. a. Carnosin - Ionenaustausch

**Ansolysen:** Use of ansolysen for urinary retention (H. L. Miller) 30860. vol. 77, '57, p. 639-41

**Anson, Clement Matthew:** Clement Matthew Anson, president of the Engineering Institute of Canada 1957.

27144. vol. 40, '57, N. 6, p. 857

**Anstrich:** Bodies assembled before painting at New Chrysler plant. 23058k. vol. 113, '55, N. 12, p. 53-55 / Chrysler's advanced facilities for painting in Canadian plant (Joseph Geschelin) 23058k. vol. 114, '56, N. 9, p. 62-65, 114 / Protective paints for external and internal purposes and for various materials (D. H. Nicholson) 24100. vol. 17, '57, N. 2, p. 45-47 / La peinture des voitures aux ateliers du Landy (Verstraete, Vialatoux) 24370. vol. 33, '56, N. 7, p. 628-35 / Why does it stick? 25556. vol. 33, '55, N. 16, p. 1643-44 / Glossier paints. 25556. vol. 34, '56, N. 22, p. 2697 / New light in coatings. 25556. vol. 35, '57, N. 16, p. 81 / Paints for corrosive atmospheres. 25568. vol. 37, '56, N. 4, p. 136 / Painting on wet surfaces. 25568. vol. 38, '57, N. 2, p. 80 / Anti-corrosive paints. 25568. vol. 38, '57, N. 2, p. 83 / Drum printing. 25568. vol. 38, '57, N. 2, p. 85 / Industrial floor coating. 25568. vol. 38, '57, N. 3, p. 124 / Coatings resist acids, alkalis. 25568. vol. 38, '57, N. 5, p. 205 / Weather-protective paint. 25568. vol. 38, '57, N. 6, p. 248 / Outdoor paint. 25568. vol. 38, '57, N. 7, p. 305 / Profit in saving the shine. 25574. vol. 79, '56, N. 12, p. 96-98 / Ball-point painter. 25574. vol. 79, '56, N. 14, p. 90 / Repainting is big business, too. 25574. vol. 79, '56, N. 15, p. 50-52. Costlier coatings. 25574. vol. 79, '56, N. 15, p. 60. Green for spring (E. Curran) 25574. vol. 79, '56, N. 19, p. 10 / A bigger push in protective coatings. 25574. vol. 79, '56, N. 19, p. 21 / Automaker tries flow coating. 25574. vol. 79, '56, N. 20, p. 134 / Slick new synthesis sparks a color scramble. 25574. vol. 80, '57, N. 4, p. 66, 68, 70 / Pefinisher encores remover. 25574. vol. 80, '57, N. 11, p. 72, 74 / Rust-preventing coatings described. 26128. vol. 54, '57, N. 2, p. 118 / New electro-static painting machine (G. Osame) 26437. vol. 22, '54, p. 20-26 / Modernization of a paint finishing area (W. J. Flynn) 27144. vol. 40, '57, N. 3, p. 275-80 / Paint galvanized surfaces? 27533. vol. 114, '56, N. 4, p. 108-109 / 4 ways to paint - all in one line. 27533. vol. 114, '56, N. 8, p. 136-37 / Assemble first for lower painting costs (Herbert Chase) 30918. vol. 177, '56, N. 4, p. 73-75. Which paint system should you use? (J. O. Jackson, J. Bigos) 33372. vol. 54, '55-56, N. 77, p. 131 / Hot surfaces require special types of paint (J. O. Jackson, J. Bigos) 33372. vol. 54, '55-56, N. 85, p. 145. Should piping be painted or covered? (J. O. Jackson, J. Bigos) 33372. vol. 54, '55-56, N. 87, p. 205 / Paints recommended for interiors (J. O. Jackson, J. Bigos) 33372. vol. 55, '57, N. 1, p. 137 / New ways to reduce painting costs (M. L. Monack, H. W. Shockley, J. R. Allen) 33844. vol. 36, '57, N. 1, p. 125-128. How to organize your painting program (L. T. Gray) 33844. vol. 36, '57, N. 1, p. 129-131 / Anti-corrosive paint for mining plant. 34847. vol. 56, '55, N. 643, p. 339 / Probing protective coatings. 34883. vol. 139, '55, N. 16, p. 40 / Testing of new paint on Thames tug. 36925. vol. 88, '56, N. 12, p. 384. - s. a. Asbest - Latex

**Antabus:** Disulfiram-alcohol intoxication (Antti R. Alha, Elsa Hjelt a. o.) 20337. vol. 13, '57, Fasc. 3, p. 277-88 / Antabus a hladina prchavých látek v krvi (V. Berka, A. Krátký) 25428. R. 96, '57, Č. 4, p. 123-127. - s. a. Gehim

antalya [Türkei]: Cumanin Cami'i at Antalya: a byzantine church (M. H. Ballance) 33717. vol. 23, '55, p. 99-114

antarktis: La antártida y el año geofísico internacional 1957-1958 (B. B. Pons) 22415t. T. 36, '57, p. 518-523 / Operation deepfreeze. I. (M. J. N. Foster) 28166. vol. 123, '57, Pt. 1, p. 1-13 / Antarctic prospect (L. M. Gould) 28175. vol. 47, '57, N. 1, p. 1-28 / Off the beaten track. III. Poles apart. II. The British transantarctic expedition (G. Lowe) 30215. vol. 10, '57, N. 2, p. 161-67 / Cholodnaja pustynja v Antarktide (G. A. Avsjuk etc.) 31058. '56, N. 4, p. 16-25. Kratkij očerk geomorfologii Antarktiki (D. G. Panov) 31058. '56, N. 6, p. 17-35 / Novye dannye o reliefe dna i osadkach morej vostočnoj Antarktidy (A. V. Zivago, A. P. Lisicyn) 31058. '57, N. 1, p. 19-35 / Science among the penguins (Frank Illingworth) 32555. vol. 148, '57, N. 889, p. 130-34 / Recent antarctic research (D. H. Maling) 32608. vol. 178, '56, N. 4537, p. 773-75 / Royal Society Antarctic expedition. 32608. vol. 178, '56, N. 4538, p. 836-37 / Antarctica exhibition at the British Museum. 32608. vol. 178, '56, N. 4540, p. 962 / Ouverture sur l'Antarctique (Jean Rivoire) 32617. '56, N. 3259, p. 438-443 / La seconde expédition française vogue vers l'Antarctique (André Lebeau) 32617. '56, N. 3260, p. 465-68 / U beregov Antarktidy (A. A. Kirpičnikov) 34184. G. 43, '54, 10, p. 71-78. V Antarktiku (V. Kazakov) 34184. G. 46, '57, 4, p. 123 / Issledovanie lednikovogo pokrova Antarktidy (P. A. Šumskij) 34184. G. 46, '57, 7, p. 84-87 / Compelling continent. 38300. vol. 68, '56, N. 27, p. 10-15 / Sovetskije issledovateli v Antarktike (A. M. Gusev) 39189. G. 27, '57, 3, p. 82-89. - s. a. Geophysik - Erdmagnetismus - Fischerei - Karte [Land-] - Walfang

antenne [techn.]: Antenna system problems with high-speed aircraft (F. W. Bushman) 20643. vol. 16, '57, N. 5, p. 99-102 / Theory of the electromagnetic field about an antenna, according to the gap model (I. P. Vinti) 22385b. vol. 6, '57, N. 5, p. 323-336 / Anteny pro decimetrové a centimetrové vlny (M. Procháčka) 25507. 4. '54, p. 368-69 / La résistance de rayonnement d'une antenne dipôle au-dessus d'un plan conducteur, étudiée du point de vue de la prospection géophysique (Faris Minaw) 26009. T. 243, '56, N. 21, p. 1603-1605 / V.H.F. aeriels for television broadcasting (G. J. Phillips) 34361m. vol. 102, '55, Pt. B, N. 5, p. 687-88 / An experimental design study of some S- and X-band helical aerial systems (G. C. Jones) 34361m. vol. 103, '56, Pt. B, N. 12, p. 764-771 / The radiating properties of end-fire aeriels (J. Brown, J. O. Spector) 34361m. vol. 104, '57, Pt. B, N. 13, p. 27-34 / Surface-wave beacon antennas (R. E. Plummer) 34407. vol. 11, '55, p. 84-93 / Broadband antennas using linear radiating elements (F. E. Butterfield) 34407. vol. 12, '56, p. 870-79 / Paraboloidal reflector-type antennas with treated edges and defocused feeds (Tingye Li, Robert E. Beam) 34407. vol. 12, '56, p. 880-97 / The omniguided antenna - an omnidirectional waveguide array for UHF-television broadcasting (O. M. Woodward, James Gibson) 34938. vol. 17, '56, N. 1, p. 13-36 / Mikrovågssantenner med optiska analogier (Göran Svernerus) 38063. Å. 86, '56, N. 27, p. 619-26 / Utvikling av en mikrobølgeantenne (Dag T. Gjesing) 38067. Å. 103, '56, N. 777-782 / Torque requirements of a radar antenna (M. Mark) 38409. vol. 73, '54, Pt. 1, p. 15-18 / High-gain side-firing helical

antennas for ultrahigh-frequency television broadcasting (Howard G. Smith) 38409. vol. 73, '54, Pt. 1, p. 135-38 / Impedance of thin-wire loop antennas (J. E. Storer) 38409. vol. 75, '56, Pt. 1, p. 606-619

Antes, John: John Antes, "American dilettante" (D. M. McCorkle) 32457. vol. 42, '56, N. 4, p. 486-500

Anthelmintica: Ricerche sugli antelmintici (Augusto Banchetti) 23027. vol. 60, '53, Serie B, p. 20-30. Anthelmintics in the control of parasitisms of farm animals (R. D. Turk) 29624. vol. 130, '57, N. 1, p. 7-9 / Anthelmintic studies. 1. A controlled critical entero-nemacidal test (J. S. Steward) 33743. vol. 45, '55, N. 3-4, p. 231-41 / do. 2. A double enteronemacidal anthelmintic test covering a wide range of activities. p. 242-254 / do. 3. A taeniacid testing technique. p. 255-265 / do. 4. The loss of efficiency by division of the dose. p. 266-68. - s. a. Aldehyd

Antheraea siehe Fett [biol.]

Anthericum: De graslelie: een plant van de droge kalkheuveld. Anthericum liliago L. (J. F. de Langhe, jr.) 39483. J. 22, '56, N. 12, p. 330-333

Anthicidae: Anthicidae [Coleoptera] from the high Simien district, northern Ethiopia (C. N. Hawkins) 30259. vol. 43, '57, N. 290, p. 109-110

Anthoceros: Sur l'appareil plastidial d'un Anthoceros (M. Chadeaud) 24937. T. 103, '56, N. 5-6, p. 240-47

Anthochloren: Anthochlor pigments of Coreopsis tinctoria (Masami Shimokoriyama) 29564. vol. 79, '57, N. 1, p. 214-220

Anthocyan: Titration potentiométrique des anthocyanes du raisin (Jean Ribière-Gayon, Jean Gardrat) 26009. T. 243, '56, N. 10, p. 788-90 / Obrazovanie antocianov v prorostkach pšenicy pod dejstviem vidimogo i ultrafioletovogo sveta (P. A. Kolesnikov) 26532. T. 112, '57, p. 1079-81

Anthocyanase: The specificity of fungal anthocyanase (J. B. Harborne, H. S. A. Sherratt) 23411. vol. 65, '57, p. 24P

Anthocyanin: The identification of the sugars of anthocyanins (J. B. Harborne, H. S. A. Sherratt) 23411. vol. 65, '57, p. 23P-24P / The major anthocyanin pigments of the wild strawberry [Fragaria vesca] (Ernest Sondheimer, Carole B. Karash) 32608. vol. 178, '56, N. 4523, p. 648-49 / Distribution of anthocyanin pigments in poppies (R. M. Acheson, John L. Harper a. o.) 32608. vol. 178, '56, N. 4545, p. 1283-84. - s. a. Chromatographie

Anthologie siehe Bulgarisch [Lit.]

Anthonomus: A new host of the Boll Weevil [Anthonomus] (M. Lukefahr) 29896. vol. 49, '56, N. 6, p. 877-78 / Occurrence of the Boll Weevil in the big bend of Texas [Anthonomus] (O. T. Robertson) 29896. vol. 50, '57, N. 1, p. 102. - s. a. Insektizid

Anthracen: A detailed refinement of the crystal and molecular structure of anthracene (D. W. J. Cruickshank) 20138. vol. 9, '56, Pt. 11, p. 915-23 / Condensazione di eteri fenolici con aldeide formica. IV. 2,3,6,7, tetrametossi-antracene e 2,3,6,7-tetra-metossi-9,10-diidro-antracene (C. Casinovi, A. Oliverio) 21712. vol. 46, '56, Fasc. 11, p. 929-33 / Autoxydation des



anthracènes mésoaminés. Effet de substituants dans l'autoxydation des arylamino-9 anthracènes (Jean Rigaudy, Georges Cauquis) 26009. T. 241, '56, N. 25, p. 2964-67 / Photopolymérisation d'un nouveau dérivé anthracéniques méso-disubstitué (Raymond Calas, Robert Lalande) 26009. T. 243, '56, N. 5, p. 502-503. Recherches spectrographiques dans le groupe de l'anthracène. III. Absorption des acyl-1 anthracènes et de leurs dérivés azotés (Modeste Martynoff) 26009. T. 243, '56, N. 25, p. 2097-99 / do. Absorption des acyl-9 anthracènes et de leurs dérivés azotés. T. 244, '57, N. 2, p. 205-207 / Le diformyl-9.10 anthracène (Guy Rio, Bernard Sillion) 26009. T. 244, '57, N. 5, p. 623-26 / Action des bases sur les photooxydes anthracéniques. Son mécanisme (Charles Dufraisse, Gay Rio etc.) 26009. T. 244, '57, N. 22, p. 2674-78. Issledovanie absorbcii i ljuminescencii nekotorych mezoalkil- i mezoarilproizvodnykh antracena (A. S. Cerkasov) 39890. T. 29, '55, Vyp. 12, p. 2209-17. - s. a. Keton

**Anthracenhydrochlorid:** A pharmacological study of a new orally active adrenolytic, 9-[(2-chlorethyl) ethylaminomethyl] anthracene hydrochloride, with observations on its hypotensive activity in the renal hypertensive rat (H. Minatoya, F. P. Luduena) 22578. vol. 108, '56, Fasc. 1, p. 102-128

**Anthrachinon:** Coloranti antrachinonici al tino. I. Acil-amino-antrachinoni dell'acido 2-5-furan-dicarbonico (A. Tundo) 21712. vol. 46, '56, Fasc. 12, p. 1183-88 / do. II. Acil-amino-antrachinoni dell'acido 2-5-furan-dicarbonico e tereftalico. p. 1189-93 / do. III. p. 1194-98 / Issledovanie sensibilizacii fotookislenija organič. soedinenij proizvodnykh antrachinona (A. V. Karjakin) 26532. T. 112, '57, p. 688-91 / Anthraquinone vat dyes (K. J. Bradley, P. Kronowitt) 32153. vol. 4, '56, p. 60-70 / Issledovanija v rjadu antrachinona. 21. O gidrolize chloristoj  $\alpha$ -antrachinonilrtuti (V. V. Kozlov, B. I. Belov) 39892. T. 25, '55, Vyp. 2, p. 410-416 / do. 23. O gidrolize  $\alpha$ -sul'fokisloty antrachinona (V. V. Kozlov, A. A. Fgorova) Vyp. 4, p. 809-14 / do. 24. Gidroliz  $\alpha$ -sul'fokisloty antrachinona s zamenoj sul'fogruppy na gidroksil Vyp. 5, p. 997-1003 / do. 25. O gidrolize 1,8-disul'fokisloty antrachinona (V. V. Kozlov) Vyp. 6, p. 1206-1212 / Issledovanie v rjadu policikličeskich chinonov. 2. 1,4-diarildiaminoantrachinony (N. S. Dokunichin, T. N. Kurdjumova) 39892. T. 25, '55, Vyp. 3, p. 617-22. - s. a. Aluminiumchlorid - Hydrolyse - Ultrarot

**Anthracotheridae:** The North American Anthracotheres (J. R. Macdonald) 30471. vol. 30, '56, p. 615-645

**Anthraknose:** Anthracnose in transported beans. 20723. vol. 67, '56, N. 7, p. 378-379 / Comparison of anthracnose fungi on oak, sycamore, and other trees (Paul H. Schuldt) 26160. vol. 18, '55, N. 2, p. 85-107 / Anthracnose fungi of olives (G. J. M. A. Gorter) 32608. vol. 178, '56, N. 4542, p. 1129-1130

**Anthraldehyd:** Sur l'hydrogénation de l'anthraldéhyde. 9. (Jean Rigaudy, Pierre Tardieu) 26009. T. 242, '56, N. 23, p. 2730-2733

**Anthramin:** the production of a variety of skin tumours in rats with 2-anthramine and a comparison with the effects in mice (B. Lennox) 23888. vol. 1955, N. 4, p. 631-639

**Anthranil:** The structure of Heller's bisanthranil (W. Mosby) 25581. '57, N. 1, p. 17

**Anthranilsäure:** N-fructosylanthranilic acid as a possible intermediate in the synthesis of indole by Saccharomyces (L. W. Parks, H. C. Douglas) 23412. vol. 2, '57, N. 1, p. 207-208 / Studies with carboxyl-labeled 3-hydroxy-anthranilic and picolinic acids in vivo in vitro (Alan H. Mehler, Everette L. May) 29717. vol. 223, '56, p. 449-55 / The metabolism of carboxyl-labeled 3-hydroxy-anthranilic acid in the rat (L. H. Hanks, L. M. Henderson) 29726. vol. 225, '57, 349-354

**Anthraxolith:** Propos sur l'anthraxolite de Visé (Monsieur) 21672. T. 79, '56, N. 7, p. 219-231

**Anthrazit:** Anthracite banks of fines payoff. 25574. vol. 80, '57, N. 8, p. 70, 72, 74 / Anthracite economics (J. A. Newman) 25574. vol. 80, '57, N. 12, p. 14 / Gravity surveying in the Carmarthenshire anthracite coalfield (J. T. Whetton, J. O. Myers, I. J. Watson) 25846. vol. 32, '55, N. 374, p. 140-144 / do. N. 375, p. 191-194. do. N. 376, p. 233-238 / do. N. 377, p. 279-84 / Petrografič. tipy antracitovych uglej srednego karbona Donbassa (L. E. Šterenberg) 26532. T. 114, '57, 641-44 / Origine des anthracites briançonnais. 26533. '55, N. 3478, p. 150 / Utilización de la antracita peruana (Paul A. Mulcey) 29289. vol. 67, '56, N. 4, p. 224-235 / Estudio del mercado de antracita en Lima y alrededores (Pedro Perata) 29289. vol. 67, '56, N. 4-7, p. 237-52 / Change in surface area of anthracite on heat treatment (P. L. Walker, Irwin Geller) 32600. vol. 178, '56, N. 4540, p. 1001

**Anthrazolin** siehe Chinolin

**Anthropogenese:** Le squelette préhistorique de la grotte du Bichon [Côte-du-Doubs. La Chaux-de-Fond. Neuchâtel]. Caractères cranio-faciaux (Marc-R. Sauter) 22666. vol. 9, '56, Fasc. 3, p. 330-335 / Evolution of man (W. F. Swinton) 32608. vol. 178, '56, N. 4534, p. 610 / Presentation of the Corner collection to the British Museum. 32608. vol. 179, '57, N. 4534, p. 238 / Zven'ja rodoslovnoj čeloveka (M. F. Nesturcu) 34184. G. 46, '57, 1, p. 32-42 / Sovremennaja nauka o proischoždenii čeloveka (I. I. Boriskovskij) 34184. G. 46, '57, 1, p. 123 / Otkrytie skeletnyh ostatkov drevnejših ljudej v severnoj Afrike (V. P. Jakimov) 34184. G. 46, '57, 2, p. 101-102 / Cechy antropogenické v budově člověka (F. Loth) 34558. 22. '56, p. 121-70 / Odmiány w budowie ciała ludzkiego (Milicerowa) 34558. 22. '56, p. 301-305 / Emergence of man (H. Seuntjens) 36077. vol. 57, '57, N. 68, p. 595-609 / Nachodka iskopaného člověka v južnom Kitae (M. V. Vorob'ev) 37258. '53, 3, p. 201-203

**Anthropologie:** Anthropological research at Rhodes University, South Africa (Philip Mayer) 20675. vol. 2, '56, N. 2, p. 188-89 / Reminiscences of anthropological currents in America half a century ago (Robert Lowie) 20821. vol. 58, '56, N. 6, p. 995-1016 / The Vth International Congress of anthropological and ethnological sciences, Philadelphia, Pa., USA, September 1-9, 1956 (Rudolf Rahmann) 22329. vol. 51, '56, 1094 / Anthropology today (T. H. Marshall) 23971. vol. 7, '56, N. 4, p. 59-64 / Données anthropologiques sur les populations du Nord-Ouest de la France (F. R. Giot, J. L. Helgouach etc.) 25116. T. 7, '56, Fasc. 5-6, p. 309-315 / Note préliminaire sur une enquête

anthropologique au Moyen-Congo (M. Chabouf) 25116. T. 7, '56, Fasc. 5-6, p. 392-99 / La Société des observateurs de l'homme, ancêtre de la Société d'anthropologie de Paris (M. Bouteiller) 25116. T. 7, '56, Fasc. 5-6, p. 448-65 / Slavistische Konsequenzen der anthropolog. Synthese (J. Czekanowski) 31413. T. 42, '55, ('56), p. 982-89 / Jubileuszowy zjazd stulecia antropologii polskiej. 33535. R. 23, '57, p. 59-60. Setna rocznica utworzenia w Polsce pierwszej katedry antropologii. 34558. 22. '56, p. 9-11 / Aktualny stan antropologii w Polsce (J. Mydlarski) 34558. 22. '56, p. 12-43 / Z historii pierwszych kongresów antropologicznych (W. Stęślicka) 34558. 22. '57, p. 174-93 / Polska definicja antropologii z r. 1859 (Stęślicka) 34558. 22. '56, p. 194-95 / O dwóch dyskusjach w Oddziale Antropologii Inst. Etnografii Akad. Nauk ZSRR (Z. Drozdowski) 34558. 22. '56, p. 293-97 / Polska synteza antropologiczna w perspektywie historycznej (J. Czekanowski) 34558. 22. '56, p. 470-613 / O pewnej metodzie matematycznej w antropologii (St. Paszkowski) 34558. 2. '56, p. 627-48 / Development in anthropology (M. Wilson) 34851k. vol. 22, '55, N. 4, p. 6-11 / Las dimensiones fundamentales del filosofar antropologico actual (Walter Brünig) 36652. A. 11, '56, p. 180-95 / "Zurnal" "American anthropologist" v 1952 godu (N. Butinov) 37258. '53, 3, p. 214-20 / Sovremennoe sostojanie antropologii i etnografii vo Francii (B. Vallois) 37258. '56, 4, p. 64-67

anthropometrie: Antropometria na codzień (H. Ostromecka) 39900. R. 12, '57, N. 19, p. 7

anthus: Taxonomic notes on African Pipits, with the description of a new race of *Anthus similis* (C. M. N. White) 24419. vol. 77, '57, N. 2, p. 30-34 / *Anthus pratensis* [L.] (L. Hubert) 28243. vol. 47, '57, N. 1, p. 96 / Ancora sul passo primaverile della Pispola golarossa, *Anthus cervinus* Pallas, sul versante Medio Adriatico (C. Valentini) 36390k. vol. 26, '56, N. 4, p. 191-92 / Stor piplärka [*Anthus novaezeelandiae*] observerad i Falsterbo hösten 1951 (Martin Markgren) 39113. A. 15, '56, N. 2, p. 128 / Stor piplärka [*Anthus novaezeelandiae*] på Stora Karlsö (Bengt Flach) 39113. Å. 15, '56, N. 3, p. 206-207

anti-amerikanismus: Japan: aftermath in Uchinada. 38300. vol. 69, '57, N. 6, p. 22

antibes [Dép. des Alpes-Maritimes] siehe Meilenstein

antibiotica: Antibiotics in poultry feeding (M. W. McDougal) 20723. vol. 67, '56, N. 10, p. 531-36 / Stability of antibiotics in honey (H. Katznelson) 20848. vol. 96, '56, N. 4, p. 137 / The response of normal package colonies of bees to antibiotic feeding (Thomas A. Gochner) 20848. vol. 97, '57, N. 3, p. 104-106. Antibiotics and antibiotic combinations in amebiasis (Harry Seneca) 20936. vol. 22, '55, N. 9, p. 247-253. Toxic conjunctivitis due to antibiotics (Helena Fedukowicz a. o.) 21001. vol. 40, '55, p. 849-56 / Abuse of antibiotics. 21001. vol. 40, '55, p. 910-12 / Ocular penetration of antibiotics by iontophoresis (P. H. Witzel a. o.) 21001. vol. 42, '56, N. 4, Pt. 2, p. 89-95. Antibiotics in food preservation (Charles G. Durbur) 21055. vol. 46, '56, N. 10, p. 1306-1308 / Use of antibiotics for the preservation of fish and sea foods (J. W. Boyd, H. M. Blum a. o.) 21055. vol. 46, '56, N. 12, p. 1531-39 / Effect of antibiotics on *Vibrio fetus* and bovine spermatozoa (L. R. Diliello, L. J. Poelma

a. o.) 21108. vol. 18, '57, N. 66, p. 86-92 / Le rôle des antibiotiques dans la croissance. Commission des antibiotiques du C.N.F.F.N.A. (M. Terroine etc.) 21582. vol. 10, '56, N. 5-6, p. 79-150 / The productions of antibiotics in soil (Joyce M. Wright) 21778. vol. 44, '56, N. 3, p. 461-66 / Fever of obscure origin. Report of case of acute mastoiditis masked by antibiotics (Eugene G. Parr, Erik Hallberg) 22633. vol. 65, '57, N. 3, p. 300-303 / On the occurrence of eosinophilia in tuberculosis treated with antibiotics (John Read) 23984. vol. 49, '55, N. 2, p. 134-38. Antibiotics as food preservatives. 24007. '56, N. 4997, p. 870 / Antibiotics on parade. 24007. '56, N. 5001, p. 1112 / Antibiotic hazards. 24007. '56, N. 5007, p. 1477-78 / Antibiotics and host resistance (P. N. Swift) 24007. '57, N. 5011, p. 129-33 / Antibiotics galore. 24007. '57, N. 5011, p. 130-31 / Antibiotic cover for dental extractions (Adrian Cowan) 24007. '57, N. 5011, p. 162-63 / L'évolution des germes vers la résistance aux antibiotiques est-elle inéluctable (René Martin, Y. Chabbert) 24281. A. 120, T. 140, '56, N. 26-27, p. 498-502 / Modifications histologiques du lupome soumis à l'action des antibiotiques (L. van der Meiren, G. Achten) 24966. A. 66, '56, N. 4, p. 328-330 / The effects of antibiotics on the synthesis of vitamin B<sub>12</sub> in the chick (K. J. Jenkins, J. M. Bell, J. B. O'Neil a. o.) 25365m. vol. 32, '54, p. 628-35 / The status of the antibiotic disc in Canada (L. Greenberg, Kathleen M. Fitzpatrick a. o.) 25385. vol. 76, '57, N. 3, p. 194-198 / Antibiotics down on the farm. 25556. vol. 33, '55, N. 44, p. 4643-44 / A success story. 25556. vol. 33, '55, N. 45, p. 4796-97 / Antibiotics aplenty. 25556. vol. 33, '55, N. 46, p. 4916-18 / Antibiotics and food. 25556. vol. 33, '55, N. 50, p. 5368 / Are man-made antibiotics coming? 25556. vol. 34, '56, N. 40, p. 4756 / More antibiotic architecture. 25556. vol. 34, '56, N. 43, p. 5138-41 / Food antibiotics: market meteor. 25556. vol. 34, '56, N. 50, p. 6108 / Challenge for antibiotics. 25556. vol. 35, '57, N. 16, p. 22 / Feed supplements stepped up. 25556. vol. 35, '57, N. 18, p. 95-96. Agitation in antibiotic fermentations - a new approach needed? 25568. vol. 38, '57, N. 1, p. 2 / New find for a hard grind. 25574. vol. 79, '56, N. 15, p. 74, 76. Update on the "miracle" drugs. 25574. vol. 79, '56, N. 17, p. 134, 136 / Semipro take on new laboratory tasks. 25574. vol. 80, '57, N. 5, p. 40-42 / Progress of Pimpri. 25919. vol. 93, '56, N. 2371, p. 258-59. Antibiotics use and quality assessment highlights fishprocessing technologists meeting. 25956. vol. 18, '56, N. 8, p. 58-60 / Contribution à l'étude de l'action des antibiotiques sur l'immunité. Action des antibiotiques dans les infections expérimentales de la souris. Cas d'une vaccination antérieure à l'infection (Aldo Farhi) 26009. T. 244, '57, N. 16, p. 2201-2203 / Action de nouveaux antibiotiques antifongiques sur les levures de vins (Emile Peynaud, Suzanne Lafoucade) 26009. T. 244, '57, N. 19, p. 2426-29 / Etude des substances antibiotiques présentes chez *Apis mellifica* et chez quelques insectes sociaux (Pierre Lavie) 26009. T. 244, '57, N. 21, p. 2653-55 / Action d'antibiotique sur une peptidase et sur l'urée (Kurt Jacobsohn, M. Feodora de Azevedo) 26027. T. 148, '54, p. 199-202 / Sensibilité comparée aux antibiotiques des souches de bacilles tuberculeux isolés de produits pathologiques par cultures directes ou après passage par le cobaye (J. Viallier, P. M. Cayré) 26027. 1



148, '54, p. 688-89 / Recherche de l'activité antibiotique chez 100 espèces d'Homobasidiomycètes en culture (G. Nétien) 26027. T. 148, '54, p. 1256-57. Action comparée de quelques antibiotiques dans la croissance de tissus végétaux cultivés in vitro (G. Nétien, M. Bertrand) 26027. T. 148, '54, p. 1262-63. Action de plusieurs antibiotiques sur des déshydrases et sur la fumarase bactériennes (K. P. Jacobsohn, M. Deodata Azeodo) 26027. T. 148, '54, p. 1712-14. Action antibiotique d'extraits de plantes supérieures (M. Galanti, P. Manil) 26027. T. 148, '54, p. 1892-94. Uso de antibióticos. 26088. A. 11, '56, N. 126, p. 15. Deven os antibióticos ser usados como preservativos dos alimentos? 26088. A. 11, '57, N. 131, p. 17. Effect of antibiotics on plant growth (Lela V. Bartan, Jean MacNab) 26160. vol. 17, '52-54, p. 419-434. Antibiotics in pig rations (P. I. S. Pieterse) 27548. vol. 32, '56, N. 6, p. 21 / Prevenzione et trattamento di alcune frequenti disvitaminosi da antibiotico nell'infanzia (J. Papadia, F. Loiacono) 28107. A. 115, '56, N. 12, p. 409-413 / Terapia antibiotica delle malattie croniche del sistema nervoso (Giuseppe Vattuone) 28107. A. 116, '57, N. 2, p. 58-79 / El empleo de antibióticos en la elaboración del pescado. 29129. A. 22, '56, N. 206, p. 203 / Antibiotics in the management of cancer (John R. Sampey) 29204. vol. 25, '56, N. 9, p. 435 / Sobre el uso de antibióticos y pruebas de calidad del pescado. 29213. vol. 30, '56, N. 703, p. 6-8 / El empleo de antibióticos en la elaboración del pescado. 29213. vol. 30, '56, N. 705, p. 18 / Mixtures of antibiotics (Harry F. Dowling) 29589. vol. 114, '57, N. 1, p. 44-48 / Public health significance of antibiotics in foods (Charles G. Durbin) 29624. vol. 130, '57, N. 7, p. 280-82 / The effect of high level antibiotic supplementation during part or all of the growing-fattening period of swine (Richard C. Wahlstrom) 29647. vol. 15, '56, N. 4, p. 1059-60. Comparative studies on the influence of antibiotic substances in dental caries in the white rat and the cotton rat (James H. Shaw, Edward A. Sweeney) 29878. vol. 36, '57, N. 3, p. 349-60 / The effect of antibiotics upon the course of non-gonococcal urethritis (Clair F. Laidig, Perry Berg) 30860. vol. 77, '57, p. 457-466 / Vsesojuznoe soveščanie po primeneniju antibiotikov v životnovodstve (V. V. Alferov) 31049. '57, 3, p. 384-88 / Antibiotiki i ich praktič. ispol'zovanie (V. A. Sorija) 32023. T. 22, '53, p. 347-49 / Evropejskoe soveščanie po antibiotikam (G. F. Gauze) 32033. T. 26, '57, p. 127-30 / Effect of antibiotics on the growth and alkaloid production of tobacco plants (T. C. Tso) 32608. vol. 178, '56, N. 4537, p. 800-801 / Bacteriological studies of "infected" and "uninfected" chicks in relation to antibiotic growth stimulation (M. Lev, C. A. F. Briggs a. o.) 32608. vol. 178, '56, N. 4542, p. 1125-26 / Antibiotics in agriculture (R. Braude) 32608. ovl. 178, '56, N. 4544, p. 1203 / Use of antibiotics against plant diseases (F. T. Last) 32608. vol. 178, '56, N. 4546, p. 1330-31 / Antibiotics Annual, 1955-56 (J. H. Birkinshaw) 32608. vol. 179, '57, N. 4551, p. 116-117 / Seven antibiotics (F. L. Jackson) 32608. vol. 179, '57, N. 4564, p. 795-96 / Manifestaciones de sensibilidad y fisiopatología de las reacciones alérgicas por antibióticos (Moises Suli) 34168. vol. 43, '56, N. 51, p. 3765-68 / Evropejskoe soveščanie po antibiotikam (G. F. Gauze) 34184. G. 46, '57, 1, p. 111-12 / Vlijanie antibiotikov na virusy (G. F. Gauze) 34184. G.

(F. Gauze) 34184. G. 46, '57, 3, p. 98-100 / Staphylococcal septicaemia with meningitis, endocarditis and multiple embolic phenomena. Failure to respond to massive and combined antibiotic therapy until cortisone added (S. D. V. Weller) 34476. vol. 49, '57, N. 8, p. 597-98 / Urinary infections and the use of antibiotics in their control (W. Goldie) 34476. vol. 49, '56, N. 12, p. 1047-50 / Metodo sencillo para efectuar las bacteriostasis combinadas de antibióticos y sulfamidas empleando discos de papel absorbente (R. de Urioste, Ostermin) 35456. T. 64, '57, N. 1, p. 35-36 / Etude de la sensibilité aux antibiotiques des germes isolés par coproculture chez le nourrisson et le jeune enfant avant et après traitement par différents antibiotiques (G. Moustardier, Bentegat, P. Le Nop) 35932. T. 20, '56, N. 3, p. 105-122 / Ototoxicité et pathologie comparée. L. galvanotaxie appliquée à l'étude des effets ototoxiques d'antibiotique (André Masson) 36077. vol. 56, '56, N. 685, p. 259-69 / Quand l'antibiotique tue (Louis Grollet, J. de Montagné) 36077. A. 57, '57, N. 681, p. 917-21 / Forme particulière de tuberculose broncho-pneumonique massive survenant chez des sujets âgés. Traitement antibiotique efficace (J. Paraf etc) 36227. T. 20, '56, N. 7-8, p. 855-61 / Attività antibiotica di alcune sostanze contenute nelle essenze vegetali (T. Pult-Lorusso) 36388. A. 37, '55, N. 12, p. 656-58 / Något om framställning och användning av antibiotika (David Isaksson) 37749. Å. 68, '56, N. 6, p. 335-353 / Några viktiga typer av antibiotika (Åke Jönsson) 37749. Å. 68, '56, N. 6, p. 354-66 / Combination dangers. 38300. vol. 69, '57, N. 20, p. 28-29 / Evropejskoe soveščanie po antibiotikam (G. F. Gauze) 39188. G. 12, '57, 1, p. 77-81 / Primenenije antibiotikov v životnovodstve (A. G. Kučeva) 39188. G. 27, '57, 2, p. 117-118. - s. a. Chloromycetin Empem - Mikroben - Protein - Penicillin - Spermatozoen - Wund - Zahn [anat.]

**Anticholinergica:** Hazards in the use of anticholinergic drugs in the management of peptic ulcer disease (L. A. Roth a. o.) 28055. vol. 31, '56, p. 493-99 / Acción de los anticolínicos sobre la presión biliar (Pedro Hülskamp) 34168. vol. 42, '55, N. 52, p. 3897-3901

**Anticholinesterase:** The mechanism of action of anticholinesterases. I. (J. A. Cohen, C. H. Posthumus) 20338. vol. 4, '55, N. 1, p. 17-36 / do. II. The effect of diisopropylfluorophosphonate [DFP] on the isolated rat phrenic nerve-diaphragm preparation (C. van der Meer, F. Meeter) N. 4, p. 454-471 / do. III. p. 472-81 / The effects of anticholinesterase drugs on the isolated guinea-pig lung (Theodore O. King, Emil Poulsen a. o.) 22578. vol. 110, '57, Fasc. 1, p. 77-82 / The cerebral distributions of a tertiary and quaternary anticholinesterase agent following intravenous and intraventricular injection (George B. Koele, Edwin C. Steiner) 30526. vol. 118, '56, p. 420-34 - s. a. Dimefox

**Antidextran:** Heterogeneity in extent of the combining regions of human antidextran (Flvin A. Kabat) 30164. vol. 77, '56, N. 6, p. 377-85

**Antidiurese:** Seasonal changes in plasma antidiuretic activity produced by a standard heat stimulus (W. V. Macfarlane, Kathleen W. Robinson) 30566. vol. 133, '57, p. 1-11. - s. a. Hormon

**Antidiuretica:** Recherches sur l'antagonisme entre les sécrétions antidiurétiques et corticosurrénales chez le chien; étude d'animaux surrenalectomisés à faisceau supra-optico-hypophysaire sectionné (Antoine Baisset, Paul Montastruc etc.) 26009. T. 243, '56, N. 4, p. 413-15 / Assay of antidiuretic substance in plasma of normal and diabetes insipidus dogs (William P. Blackmore, Hilda T. Chester) 27119. vol. 59, '56, p. 493-494 / A method to reduce the individual variation in an antidiuretic assay (Sol L. Rabasa, Frida Bergmann) 27119. vol. 60, '57, p. 597-601 / Plasma antidiuretic activity of marsupials during exposure to heat (K. W. Robinson, W. V. Marfalane) 27119. vol. 60, '57, p. 679-680

**Antifaschismus:** Ethical and religious factors in the German resistance to Hitler (Cl. C. Walton) 29780. 17, '57, 1, p. 95-97 / Iz istorii međunarodnogo antifasistskogo dviženija v svjazi s lejpcejskom processom (I.P. Rachmanova) 39336. '57, 5, p. 113-31

**Antifebrin:** Hydrogénation sélective de l'acétylacétanilide et de ses dérivés méthylés par l'hydroborure de potassium (Paul Pastour, Ernest Maréchal) 26009. T. 243, '56, N. 2, p. 166-168 / Molecular rearrangements. 1. N-chloroacetanilide (K. N. Ayad, C. Beard, R.F. Garwood) 29802. '57, July, N. 5, p. 2981-86

**Antiferromagnetismus:** Spontaneous magnetization and magnetic susceptibilities of an antiferromagnetic with foreign ions in both sublattices (K. F. Niessen) 33866. vol. 12, '57, N. 1, p. 69-81 / Antiferromagnetic state in the chrome alums (Mary C. M. O'Brien) 33940. Ser. 2, vol. 104, '56, N. 6, p. 1573-79 / Antiferromagnetism of Zn-ferrite (M. Tachiki, K. Yosida) 34540k. vol. 17, '57, N. 2, p. 223-240. - s. a. Ferromagnetismus - Mangan - Proton

**Antigen:** Preliminary report on the use of the antigen of *Dirofilaria immitis* as an epidemiologic tool and as a therapeutic agent in *Wuchereria bancrofti* infections in French Oceania (H. K. Beye a. o.) 20954. vol. 64, '56, p. 23-29 / Failure of skin testing to detect antigen-antibody properties in the tissue of rheumatoid arthritis (Lansbury, Allen) 20980. vol. 229, '55, N. 2, p. 191 / Study of the antigens of the crystalline lens. By immunochemical methods of protein fractionation (François a.o.) 21001. vol. 42, '56, p. 577-84 / Serologic investigations of mycobacterial antigens. 1. The specificities of aqueous and saline extracts of BCG, *Mycobacterium phlei* and H37Rv (Thurston, Rheins, Tomezo Huziwara) 21186. vol. 73, '56, N. 4, p. 563-70 / do. 2. Specificities of antigens obtained by successive aqueous extraction of BCG and *Mycobacterium phlei* (John R. Thurston, Melvin Rheins) p. 571-75. A new intradermal antigen for the diagnosis of schistosomiasis (Abdel Fattah Sherif) 21910. vol. 50, '56, N. 2, p. 105-112 / Specific absorption with line extinction in Ouchterlony plates (J. G. Feinberg) 23411. vol. 65, '57, p. 40P / Immobilizing and precipitating antigens of *Paramecium* (I. Finger) 23439. vol. 111, '56, N. 3, p. 358-64 / Studies of normal and malignant tissue antigens (Ernest Witebsky a. o.) 25402. vol. 16, '56, p. 831-41 / L' "allotypie" de certaines antigènes protéidiques du sérum (Jacques Oudin) 26009. T. 242, '56, N. 21, p. 2606-2608 / Mise en évidence d'antigènes leucocytaires dans le sérum humain normal et dans certains sérums de leucémiques (Maxime

Seligmann) 26009. T. 243, '56, N. 5, p. 531-534. Sur la nature de la réponse secondaire (Jean-Marie Dubert) 26009. T. 243, '56, N. 23, p. 1939-1941 / Mise en évidence des antigènes de type A et B dans les plaquettes (P. Moureau, A. André) 26027. T. 148, '54, p. 174-76 / Purification et cristallisation de l'antigène pour la dermo-réaction allergique vis-à-vis de *Fasciola hepatica* (K. Maekawa, K. Kitazawa, M. Kushibe) 26027. T. 148, '54, p. 763-65 / *Trichomonas foetus* perd-il, in vitro, l'antigène qu'il a en commun avec *Vibrio foetus*? (A. Florent) 26027. T. 148, '54, p. 1301-1302 / Isolement et purification d'une fraction pourvue des propriétés de l'antigène Vi de *Salmonella typhi* (Tomezo Huziwara) 26027. T. 148, '54, p. 1324-1326 / Présence des antigènes A et B dans les leucocytes, décelée par les épreuves d'agglutination (J. Dausset) 26027. T. 148, '54, p. 1607-1608. Pouvoir protecteur des antigènes O et Vi de *Salmonella typhi* (T. Huziwara) 26027. T. 148, '54, p. 1698-99. Sull'esistenza dell'antigene eterofilo di Forssman nelle piastrine di varie specie animali (O. Zangaglia, P. Rosti) 28539. vol. 40, '56, Fasc. 3, p. 201-216. The immunological response to antigens of *Mycobacterium tuberculosis* in the guinea-pig (St. V. Boyden) 29356. vol. 10, '56, N. 2, p. 65-81 / The nature of the antigen and the basic characteristics of the immune response (Geoffrey Edsall) 29556. vol. 28, '57, N. 1, p. 1-17 / Sensitization with organ specific antigens and the mechanism of enhancement of the immune responses (Jules Freund) 29556. vol. 28, '57, N. 1, p. 18-29 / The role of the carrier in the formation of complete antigens (R. L. Mayer) 29556. vol. 28, '57, N. 3, p. 191-205 / Antigenic identity of hyperglobulinemic serum components with proteins of normal serum (H. F. Deutsch a. o.) 29726. vol. 222, '56, p. 39-51 / A calorimetric determination of the heat of an antigen-antibody reaction (R. F. Steiner, C. Kitzinger) 29726. vol. 222, '56, p. 271-84 / A and B antigens in the human epidermis (D. Nelken, J. Gurevitch, Z. Neuman) 29819. vol. 36, '57, N. 5, p. 749-51 / Delayed hypersensitivity. 2. Induction of hypersensitivity in guinea pigs by means of antigen-antibody complexes (Jonathan W. Uhr, S. R. Salvin, A. M. Pappenheimer) 29974. vol. 105, '57, N. 1, p. 11-24. The function of the Vi antigen of *Salmonella paratyphi* A. Comparison between virulence, agglutinability by anti-O immune sera and sensitivity to the bactericidal action in vitro (A. L. Olitzki, F. Fleischhacker, Z. Olitzki) 30156. vol. 55, '57, N. 1, p. 91-101 / Quantitative studies of lipid-soluble tissue antigens as exemplified by the Wassermann antigen-antibody system. 1. Estimation of the Wassermann antibody in absolute weight units (Abraham G. Osler, Eleanor A. Knipp) 30164. vol. 78, '57, N. 1, p. 19-29 / do. 2. Comparative studies with mammalian and plant tissue phospholipids. p. 30-44 / The effect of the antigen's molecular weight on the curvature of the precipitin line in the Ouchterlony technic (Leonhard Korngold, Gerdy Van Leeuwen) 30164. vol. 78, '57, N. 3, p. 172-77 / The antibody-antigen reaction. An hypothesis to account for the presence of uncombined antigenic sites in the presence of excess antibody (Irving Rapaport) 30164. vol. 78, '57, N. 4, p. 246-255 / A new serologic test for the detection of viral antigens: its application to the viruses of hog cholera and vesicular stomatitis (D. Segre) 30164. vol. 78, '57, N. 4, p. 304-309 / Quantitative aspects of the intradermal



test with cercarial antigen in schistosomiasis (J. Pellegrino, J. M. Pompeu *Mémoria a. o.*) 30479. vol. 43, '57, N. 3, p. 304-307 / Quantitative observations on antigen-antibody systems reacting in an agar gel (Frouke Westendorp Boerma) 30497. vol. 72, '56, N. 2, p. 515-18 / A new *Salmonella* type. *Salmonella* springs, possessing a hitherto undescribed H antigen (V. Bokkenheuser, P. R. Edwards) 30497. vol. 72, '56, N. 2, p. 687-88 / L'antigène méthylique dans la tuberculose pulmonaire [application clinique] (H. Nouvion) 36227. T. 20, '56, N. 7-8, p. 864-67 / Studies on the specific antigens of human gastric cancer. I. (K. Kobayashi) 38349. vol. 63, '56, N. 2-3, p. 185-89 / do. II. p. 191-202 / do. III. (K. Kobayashi, H. Kawasaki) p. 203-220. - s. a. Antikörper - Patulin - Glykogen - Präzipitin - Salizyl - Shigella - Tuberkulose

**Antigorit:** Etude expérimentale du mécanisme de la formation des antigorites nickelifères (S. Caillère, S. Hénin etc.) 24973. T. 79, '56, N. 7-9, p. 408-20

**Antihistamin:** Contribution à l'étude de l'action des antihistaminiques dans le traitement des envenimations par morsures de serpents (G. Lefrou, V. Michard) 25031. T. 49, '56, N. 5, p. 936-45 / A study of the effect of antihistamines on the metabolism of histamine in the intact rat (M. Goldner, L. P. Bouthillier) 25365m. vol. 34, '56, p. 116-20 / Studies of certain antihistamines as antagonists of the hypertensive and angiotoxic properties of desoxycorticosterone acetate in the rat (Floyd R. Skelton) 25365m. vol. 34, '56, p. 520-26 / Charting business: antihistamine production. 25574. vol. 79, '56, N. 15, p. 28 / Substances antihistaminiques et fonction du corps jaune de l'ovaire (Robert Courrier, Louis Chédid) 26009. T. 243, '56, N. 15, p. 1001-1005 / Antihistaminiques comme sympatho-sensibilisateurs (K. Kuriaki, T. Uchida) 26027. T. 148, '54, p. 1316-18 / Antihistamines and their value in allaying postoperative distress in the removal of impacted teeth (Angelo F. Macchia) 33446. vol. 10, '57, N. 2, p. 122-28 / The use of an antihistamine agent in preventing serum reactions following the injection of tetanus antitoxin (A. O. Singleton, Harry M. Little, jr.) 37680. vol. 40, '56, p. 784-86. - s. a. ACTH - Alkoholvergiftung - Erbrechen - Histamin - Hypophyse

**Antihyaluronidase:** Préparation et propriétés du serum antihyaluronidase (Jean Loiseleur) 26009. T. 243, '56, N. 25, p. 2187-90. - s. a. Brustkrebs

**Antikoagulantien:** Anticoagulant therapy of acute myocardial infarction. An evaluation from autopsy data with special reference to myocardial rupture and thromboembolic complications (K. T. Lee, R. M. O'Neal) 20987. vol. 21, '56, N. 4, p. 555-559 / Anticoagulant treatment of phlebothrombosis during pregnancy (Marvin Blum) 20992. vol. 73, '57, p. 440-43. Thrombosing arteriosclerosis. Result of long-term anticoagulant therapy (Jens Dedichen) 24007. '56, N. 5000, p. 1038-39 / Action de quelques anticoagulants sur le développement de la membrane de fertilisation de l'œuf d'oursin (D. Cordier) 26027. T. 148, '55, p. 1824-29 / Early use of anticoagulants in treatment of myocardial infarction (Irving S. Wright) 29589. vol. 163, '57, N. 11, p. 918-921 / Limited use of anticoagulants in acute myocardial infarction (Henry I. Russek, Burton L. Zohman) 29589. vol. 163, '57, N.

11, p. 922-926 / Anticoagulantes en el infarto de miocardio y angina de pecho (Maximo Avellaneda) 34168. vol. 43, '56, N. 51, p. 3768-3771

**Antikörper:** [Neuere Versuche zum Nachweis der tuberkulösen Antikörper] (K. Sipos) 20214. T. 6, '54, Suppl., p. 84-87 / Demonstration of incomplete ABO-antibody with special reference to its passage through the placenta. I. The content of complete ABO-antibody in umbilical cord serum (Georg Munk-Andersen) 20328. vol. 39, '56, Fasc. 6, p. 407-420 / Studies on the development and persistence of complement-fixing and neutralizing antibodies in human poliomyelitis (Edwin H. Lennette a. o.) 20954. vol. 65, '57, p. 210-238 / The persistence of antibodies and antigen in aqueous tumor following experimental ocular trauma (Ted Suie a. o.) 21001. vol. 42, '56, p. 288-91 / Intrathecal inoculation of mouse sarcoma 180 in the horse. Production of heterologous tumor antibodies (Flias Lincoln Stern) 21089. vol. 92, '56, p. 514-31 / Neutralizing antibodies against certain arthropod-borne viruses in the sera of Singapore and Borneo children (J. H. Hale, K. A. Lim a. o.) 21910. vol. 50, '56, N. 3, p. 268-74 / Antibodies as indicators for bacterial surface structures (J. Tomcsik) 22273. vol. 10, '56, p. 213-236 / Produzione di anticorpi nel coniglio diabetico (Azzo Azzi) 23004b. vol. 89, '54-55, p. 59-60 / The mechanism of antibody-antigen reaction (V. A. Najjar, J. Fisher) 23412. vol. 20, '56, N. 1, p. 158-69 / A summary of atypical antibodies, rare genotypes, and ABO hemolytic disease encountered in a one year survey (Philip Levine a. o.) 23488. vol. 11, '56, p. 1097-1117 / Antigenic differences between normal hamster kidney and stilboestrol induced kidney carcinoma: histological demonstration by means of fluorescing antibodies (E. Weiler) 23888. vol. 10, '56, N. 3, p. 560-63 / The indirect bactericidal test as a means of identifying antibody to the M antigen of *Streptococcus pyogenes* (W. R. Maxted) 23917. vol. 37, '56, N. 4, p. 415-422. Recherche d'une méthode précise de titrage des anticorps par test de séroprotection (René Panthier) 25031. T. 49, '56, N. 4, p. 759-68 / The presence of antibody in macrophage extracts (Kenneth F. Girard, E. C. D. Murray) 25365m. vol. 32, '54, p. 14-19. Flution des anticorps à partir de cellules osmiques (M. Bessis, J. Breton-Gorius) 26027. T. 148, '54, p. 209-210 / Anticorps thyroïdiens spécifiques (J. Roche) 26027. T. 148, '54, p. 1572-73 / Auto-antibodies and skin tests with extracts from normal kidney in cases of diffuse glomerulonephritis (V. Wagner, J. Prokop) 29356. vol. 9, '56, N. 3-4, p. 231-38 / Nonprecipitating antibody and circulating antibody-antigen complex (Ludwig A. Sternberger) 29556. vol. 28, '57, N. 1, p. 40-51 / Reaginic and blocking antibodies (William B. Sherman) 29556. vol. 28, '57, N. 1, p. 62-75 / Staining bacterial smears with fluorescent antibody. I. General methods for *Malleomyces pseudomallei* (Max D. Moody a. o.) 29695. vol. 72, '56, p. 357-361 / do. 2. Rapid detection of varying numbers of *Malleomyces pseudomallei* in contaminated materials and infected animals (Berenice M. Thomason a. o.) p. 362-67. Complement fixing antibodies in guinea pigs immunized with type 3 adenopharyngoconjunctival virus (G.H. Werner) 29695. vol. 72, '56, p. 568-69 / A procedure for adsorbing virus neutralizing antibodies on paper disks (Eugene Adams, R. P. Hanson) 29695. vol. 72,

5, p. 572 / Type specific streptococcal antibody  
 Lloyd W. Denny, William D. Perry, Lewis W. Wannaker) 29819. vol. 36, '57, N. 7, p. 1092-1100 / A  
 comparative study of human serum and salivary anti-  
 body titers in cases of *Brucella melitensis* infections  
 G. Wheatcroft) 29878. vol. 36, '57, N. 1, p. 112-  
 7 / Analytical pathology. 4. The role of localized  
 antibodies in the pathogenesis of nephrotoxic nephri-  
 tis in the rat (Louis G. Ortega, Robert C. Mellors)  
 29974. vol. 104, '56, N. 1, p. 151-70 / Characteriza-  
 tion of influenza antibodies by serum absorption (K.  
 Jensen, Fred M. Davenport, Albert V. Hennessy  
 o.) 29974. vol. 104, '56, N. 2, p. 199-209 / Use of  
 different <sup>131</sup>I-labelled antibody eluates in the charac-  
 terization of *Shigella* and *Vibrio* antisera (Rolf Freter)  
 29974. vol. 105, '57, N. 6, p. 635-41 / The role of  
 natural antibody in the rejection of mouse tumor  
 cells by the chick embryo (Howard Green, Allan L.  
 Prinz) 29974. vol. 106, '57, N. 1, p. 111-126 / In-  
 fection induced by oral administration of attenuated  
 poliovirus to persons possessing homotypic antibody  
 Dorothy M. Horstmann, J. R. Paul, J. L. Melnick)  
 29974. vol. 106, '57, N. 1, p. 159-77 / The use of  
 rival time in the analysis of neutralization tests  
 r serum antibody surveys (C. E. Gordon Smith, D.  
 Westgarth) 30156. vol. 55, '57, N. 2, p. 224-238.  
 antibody response of lethally X-irradiated mice treat-  
 ed with rat bone marrow (Nazareth Gengozian, Takas-  
 Makinodan) 30164. vol. 77, '56, N. 6, p. 430-36.  
 antigen-antibody reactions in agar. 3. Rate of change  
 band migration with antigen concentration (J. C.  
 Jeff, Elmer L. Becker) 30164. vol. 78, '57, N. 1,  
 5-10 / Comparison of antibody responses associat-  
 ed with the transfer of rabbit lymph-node, peritoneal  
 update and thymus cells (Frank J. Dixon, William  
 Weigle, James C. Roberts) 30164. vol. 78, '57,  
 1, p. 56-62 / Antibody formation after injection  
 heterologous immune globulin. 2. Competition of  
 antigens (Frank L. Adler) 30164. vol. 78, '57, N. 3,  
 201-210 / The kinetics of antibody inactivation  
 tobacco mosaic virus (Irving Rappaport) 30164.  
 1. 78, '57, N. 4, p. 256-58 / A comparative study  
 antibody inactivation of tobacco mosaic virus  
 ving Rappaport, Albert Siegel, Ray D. Owen) 30164.  
 1. 78, '57, N. 4, p. 259-61 / Observations on a  
 qualitative difference between the antibody of primary  
 and secondary response (W. D. Foster) 30164. vol.  
 3, '57, N. 4, p. 291-95 / The preparation and proper-  
 ties of purified anti-hapten antibody (Fred Karush,  
 Robert Marks) 30164. vol. 78, '57, N. 4, p. 296-303.  
 antibody production in mice fractionally shielded  
 during exposure to X rays (Falconer Smith, H. Jeanette  
 uth, Marie M. Grenan) 30185. vol. 99, '56, N. 3, p.  
 53-57 / Bacterium coli antibodies in colostrum and  
 their relation to calf survival (P. L. Ingram, R. Lovell,  
 C. Wood a. o.) 30497. vol. 72, '56, N. 2, p. 561-  
 3 / Failure to increase production of antibody against  
 extran and alginate adsorbed on *Streptococci* by  
 changing the streptococcal type during immunisation  
 F. Hijmans, S. C. Milazzo, F. J. Holborow) 30497.  
 1. 73, '57, N. 1, p. 268-69 / A propos de trois  
 temples d'anticorps anti-Ik<sup>a</sup>, acquis par transfu-  
 sions, observés en association avec des anticorps  
 anti-Fy<sup>a</sup>, S,c,E. Notes cliniques, sérologiques et  
 anthropologiques (R. André, Ch. Salmon, R. Malasse-  
 et) 35875. T. 11, '56, N. 5, p. 495-502 / Antibody  
 production versus new-born pneumonia 1-4 (type Sen-

dai, HVJ.] virus 5-7. I. Antibody production in normal,  
 dystrophic and rachitic children and normal and rachit-  
 ic rabbits versus vaccine of Fushimi strain of the  
 virus (M. Kaneda) 38349. vol. 64, '56, Suppl., IV, p.  
 329-48. - s. a. Allergie - Antigen - Bienengift - Blut-  
 plasma - Cortison - Elektrophorese - Insulinase -  
 Lymphknoten - Phagozytose - Protein - Terramycin

**Antikommunismus:** Strange doings at "Animal Farm".  
 A case study in cultural Hocus-Pocus: New York  
 1954-55 (Spencer Brown) 25890. vol. 19, '55, N. 2,  
 p. 155-61 / L'anticommunisme dans le droit public  
 des Etats-Unis (Stanley Hoffmann) 35764. T. 72, '56,  
 N. 1, p. 16-104 / First-amendement foursome. 38300.  
 vol. 68, '56, N. 24, p. 47 / The Jencks case. 38300.  
 vol. 69, '57, N. 24, p. 19-20 / On the Smith Act.  
 38300. vol. 70, '57, N. 1, p. 12-13 / On Congress'  
 investigations. Other days, other views. 38300. vol.  
 70, '57, N. 1, p. 13-14 / The Communist control act  
 of 1954: a proposed legal-political theory of free  
 speech (C. A. Auerbach) 38947. vol. 23, '56, N. 2,  
 p. 173-220

**Antillen:** De culturele samenwerking tussen Nederland  
 en de Nederlandse Antillen (W. M. F. Lampe) 26857.  
 J. 40, '55, N. 2000, p. 880 / Vrije handelszone - voor  
 Nederlandse Antillen in studie. 26869. J. 49, '55,  
 N. 6, p. 1-2 / do. N. 7, p. 16-17 / Nederlandse An-  
 tillen streven naar bredere welvaartsbasis. 26869. J.  
 49, '55, N. 13, p. 6-7 / Etude économique et sociale  
 des Antilles françaises et principalement de la Mar-  
 tinique (V. Rouquet La Garrigue) 35890. vol. 35, '57,  
 p. 113-31. - s. a. Surinam

**Antimalariamittel:** The inhibitory action of some anti-  
 malarial drugs and related compounds on the hexo-  
 kinase of yeast and of *Plasmodium berghei* (Dorothy  
 M. Fraser, W. O. Kermack) 23947. vol. 12, '57, N. 1,  
 p. 16-23. - s. a. Azetylcholin - Oxypyridin

**Antimetabolit:** Cancer antimetabolites. 25556. vol. 35,  
 '57, N. 23, p. 26-28. - s. a. Katalyse

**Antimon:** Antimony industry. 25919. vol. 93, '56, N.  
 2382, p. 803 / Protection to antimony industry. 25919.  
 vol. 94, '57, N. 2414, p. 1196 / Determination of an-  
 timony and bismuth with antipyrin and potassium iodide  
 (E. Sudô) 36789h. vol. 7, '55, p. 568-574 / Y-izluče-  
 nie Sb<sup>124</sup> (K. Gromov etc.) 26532. T. 86, '52, p.  
 255-58 / Novyj metod sinteza sur'mijanoorganič. soe-  
 dinenij tipa Ar<sub>2</sub>Sb X<sub>3</sub> u Ar<sub>3</sub>SbX<sub>2</sub> (O. A. Reutov) 26532.  
 T. 87, '52, p. 991-94 / Strukturnye osobennosti slo-  
 ev sernistoj sur'my (V. N. Vercner) 39889. T. 32,  
 '57, p. 957-61 / O rassčepenii trifenijsur'my chloran-  
 gidridami kislot v prisustvii chloristogo aljuminija  
 (M. S. Malinovskij, S. P. Olifirenko) 39892. T. 25,  
 '55, Vyp. 1, p. 122-125 / Rassčepenie trifenijsur'my  
 galoidoproizvodnymi uglevodorodov v prisustvii  
 chloristogo aljuminija (M. S. Malinovskij, S. P. Olifi-  
 renko) 39892. T. 25, '55, Vyp. 13, p. 2437-2440. - s.  
 Apfelsäure - Arsen - Barium - Dithiol - Galmei - Mag-  
 nesium - Oxalsäure - Polarographie - Selenid - Titra-  
 tion - Weinsäure - Wismut - Zinn

**Antimonat** siehe Lumineszenz - Natrium

**Antimonid** siehe Aluminium - Indiumantimonid - Tho-  
 rium

**Antimonsäure** siehe Halogenid

**Antineutrino** siehe Neutrino



**Antineutron:** Découverte de l'antineutron à Berkeley (M. S.) 32617. '56, N. 3258, p. 414 / Novaja častica - antinejtron (L. D. Puzikov) 34184. G. 46, '57, 6, p. 69-71. - s. a. Antiproton

**Antinukleon:** K voprosu ob annigiljacii antinuklonov (V. M. Maksimenko) 39889. T. 33, '57, p. 232-237. - Meson - Nukleon

**Antiochia:** Položenie narodnych mass v Antiochii v IV v. (G. L. Kurbatov) 39296. T. 8, '56, p. 42-60

**Antioxydantien:** Antioxidants as inhibitors of linoleate oxidation catalyzed by plant lipoxidase and by hemolyzates of human erythrocytes (H. Bruce Collier, Sheila C. McRae) 25365m. vol. 33, '55, p. 773-779 / Effect of antioxidants on the stability of orange oil (W. M. Gearhart, B. N. Stuckey, E. R. Sherwin) 27766k. J. 11, '57, N. 5, p. 260-61 / Comparison of antioxidants for fats on an equivalent molar basis (C. W. Everson, G. J. Miller, F. W. Quackenbush) 29594. vol. 34, '57, N. 2, p. 81-83 / Antioxidants. 38269. A. 42, '56, N. 11, p. 452-53. - s. a. Lipoid - Pflanzenfett - Phenol - Serotonin

**Antiphlogistica:** Die Wirkung der Antiphlogistica auf die Formalinentzündung der Ratte nach halb- und doppelseitiger Extirpation von Thyreoidea und Parathyreoidea (E. G. Stenger, P. Naumann) 22578. vol. 107, '56, Fasc. 3-4, p. 296-303

**Antiproton:** Antiprotonové schema rozpadu  $\beta$  (L. David) 25507. 6. '56, p. 644-46 / Objev antiprotonu (V. Peřtřilka) 25507. 7. '57, p. 209-15 / Doplněk k antiprotonovému schématu rozpadu  $\beta$  (L. David) 25507. 7. '57, p. 248-49 / K voprosu o vzaimodejstvii antiprotonov s jadrami (P. E. Nemirovskij) 26532. T. 112, '57, p. 411-13 / A possible example of production and annihilation of an antiproton (M. Teucher, H. Winzeler) 33260. Ser. 10, vol. 3, '56, p. 228-230. On the observation of an antiproton star in emulsion exposed at the bevatron (O. Chamberlain, W. Chupp, etc.) 33260. Ser. 10, vol. 3, '56, p. 447-67 / About the capture and annihilation of antiprotons (R. Gatto) 33260. Ser. 10, vol. 3, '56, p. 468-72 / Further results on antiproton annihilations (E. Amaldi, C. Castagnoli a. o.) 33260. Ser. 10, vol. 5, '57, p. 1797-1800 / Antiproton-nucleus and antiproton-proton interactions (M. Nozawa a. o.) 34540k. vol. 17, '57, N. 3, p. 504-506 / Antiprotons and antineutrons (H. S. W. Massey) 36789. vol. 45, '57, N. 177, p. 1-10. - s. a. Meson - Photon

**Antipyrin:** The effect of environmental temperature on blood volume and the antipyrine space in dairy cattle (Homer F. Dale, Gloria J. Burge a. o.) 21108. vol. 18, '57, N. 66, p. 97-100 / Recherches dans la série des pyrazolones. XII. Nouvelles méthodes d'obtention de la formyl-4-antipyrine (J. Ledrut, G. Combes) 24949. '57, Fasc. 2, p. 158-60 / Determination of mercury and bismuth with antipyrine (F. Sudó) 36789h. vol. 7, '55, p. 306-311 / O krasiteljach s antipirinovymi jadrami. 4. Kislотно-основные свойства красителей (O. F. Ginzburg, P. V. Ioffe, N. S. Mel'nikova) 39892. T. 25, '55, Vyp. 2, p. 358-62 / O vzaimodejstvii organičeskich osnovanij s soljami metallov. 3. Vzaimodejstvie antipirina s rodnistymi soljami kobal'ta i ammonija (S. F. Burkat) 39892. T. 25, '55, Vyp. 3, p. 610-11. - s. a. Antimon - Fisen [chem.] - Ionen-austauscher

**Antirrhinum** siehe Verticillium

**Antischaummittel:** Some surface studies of antifoams G. Hawke, A. F. Alexander) 29823. vol. 11, '56, 4-5, p. 419-27 / The inhibition of foaming. 7. Effect of antifoaming agents on surface-plastic solution (Sydney Ross, J. N. Butler) 30552. vol. 60, '56, 9, p. 1255-58 / Use a simple bucket to apply antifoam 33844. vol. 35, '56, N. 12, p. 237

**Antisemitismus:** Status, authoritarianism and antisemitism (Walter C. Kaufman) 21080. vol. 62, '57, 4, p. 379-82 / Exodus. Communist Poland's postwar jews. 38300. vol. 69, '57, N. 8, p. 24

**Antisepsis:** Critical analysis of intestinal antiseptics (E. J. Poth) 29589. vol. 163, '57, N. 15, p. 1317-22

**Antiseptica:** Ėffektivnyj antiseptik protiv kisloobnyh i zužičich bakterij (S. A. Konovalov) 32023. T. 2, '53, p. 550-65 / Vlijanie nekot. antiseptikov na aktivnost' soloda (S. A. Konovalov) 32023. T. 22, '53, p. 689-94

**Antiserum** siehe unter Serum

**Antispasmodica:** Clinical experiences with four new antispasmodic substances (Frederick Steigman, Robert A. Dolehide) 20936. vol. 22, '55, N. 2, p. 341 / Antispasmodic assays in vitro. II. Improvement of an assay based on a new empirical function of concentration and time (James A. Orcutt) 22578. vol. 108, '56, Fasc. 3-4, p. 341 / A use of the same method for investigating and testing the anticonvulsant properties of drugs (J. J. Peters a. o.) 30526. vol. 118, '56, p. 90-99 / Uso de un espasmolítico sintético postganglionar en obstetricia (Carlos J. Duverge, Marcos Dunaiewsky) 34168. vol. 43, '56, N. 51, p. 3754-3760

**Antistreptolysin:** Cord-blood antistreptolysin-o-levels according to parity and social class as a possible index of familial streptococcal experience (E. G. Bywaters, E. J. Holborow, G. D. Johnson) 30156. vol. 55, '57, N. 2, p. 276-80

**Antithrombin:** Antithrombin in brain tissue (F. Nour-Eddin, John F. Wilkinson) 30566. vol. 135, '57, p. 12-17

**Antihyroidin:** Interpretation de l'action des antihyroidiens sur le métabolisme basal (D. Bargeton, C. Krumm-Heller) 26027. T. 148, '54, p. 236-40. - s. a. Mucopolysaccharid

**Antitoxin:** The cross-reaction between native and enzymically treated antitoxin and its relation to cross anaphylaxis (J. R. Marrack) 29356. vol. 9, '56, N. 5, p. 288-89. - s. a. Diphtherie

**Antituberkulosemittel:** The host and antibacterial agent against tuberculosis (N. A. Shmelov) 38675. vol. 3, '56, N. 6, p. 381-87

**Antivitamin:** Isolement d'une antivitamin D des parties aériennes des végétaux (Yves Raoul, Christiane Maréchal) 26009. T. 244, '57, N. 7, p. 954-57

**Antonion von La Cabrera:** San Antonio de la Cabrera (I. Omaechevarría) 22751. A. 16, '56, p. 129-186

**Antrenylbromid:** Use of a new anticholinergic solution [Antrenyl bromide] in pediatrics (Flmore M. Field) 22645. vol. 71, '54, p. 269-273

**Antrieb:** Entirely new Hydra-Matic drive has two fluid

couplings. 23058k. vol. 113, '55, N. 9, p. 62-65. Oldsmobile for 1956 features new Hydra-Matic drive 23058k. vol. 113, '55, N. 9, p. 71, 120 / An improved drive for textile-spinning frames. 23170. vol. 63, '56, N. 1, p. 33 / Aerodynamics and propulsion. 25556. vol. 34, '56, N. 36, p. 4312 / Electric drives in mines. 25846. vol. 33, '56, N. 391, p. 376-77 / The mostest in flat-belt drives. 27533. vol. 115, '57, N. 6, p. 98-100 / Direction-changing drive. 31468. vol. 88, '56, N. 2253, p. 128-129 / Prym variable-speed drive units. 31468. vol. 89, '56, N. 2286, p. 581-82 / Hydrel-hydraulic drives for planing machines. 31468. vol. 89, '56, N. 2290, p. 786-88 / Ferguson high-speed indexing drive units. 31468. vol. 90, '57, N. 2303, p. 25-26 / Direction-changing drive (Fritz Twelsiek) 31469. vol. 62, '55, N. 3, p. 189-90 / Driving mechanism prevents reserve movement of driven shaft (William H. Morson) 31469. vol. 62, '56, N. 12, p. 194-95 / Eccentric driving mechanism permits stroke adjustment during operation (W. M. Halliday) 31469. vol. 63, '56, N. 4, p. 191 / Hydraulic drive attachment automates turret lathes (Julius A. Fender) 31469. vol. 63, '57, N. 9, p. 135-39 / Propulsion des navires (J.-P. Ricard) 32664. A. 6, '55, N. 66, p. 798-809 / Utilisation de l'énergie hydroélectrique pour la propulsion des bateaux fluviaux. 32664. A. 8, '57, N. 84, p. 370-71. Bowaters southern sectional drives, motors and electrical utilization equipment (W. C. Bloomquist, C. D. Beck) 33680. vol. 37, '56, N. 12, p. 1100-03 / Xatron drives for the pulp and paper industry (P. T. Willard, M. H. Phelps) 33680. vol. 38, '56, N. 3, p. 218-220. Metrolock sectional drives for paper making machines (C. G. Hawkins, E. Heys) 33689. vol. 131, '56, N. 5, p. 438-442 / New BTH drives at Bowaters. 33689. vol. 132, '56, N. Ann. Rev. p. 20-22 / The simultaneous application of discontinuous driving currents and driving voltages (C. L. Coates, M. B. Reed, E. W. Schwarz) 34407. vol. 11, '55, p. 563-71 / Performance of a constant-speed drive (E. W. Giloy) 38409. vol. 73, '54, Pt. II, p. 179-84 / An improved wide-range adjustable-speed drive (A. G. Conrad, A. R. Perrins, R. R. Shank) 38409. vol. 73, '54, Pt. III B, p. 1459-62 / Fddy-current press drives (F. L. Hopf, I. R. LaValee) 38409. vol. 74, '55, Pt. II, p. 14-18 / An electric drive for rotary snowplows (A. H. Hoffer, R. E. Willhite) 38409. vol. 74, '55, Pt. II, p. 194-98 / Adjustable-frequency a-c drives (A. T. Bachelier, C. G. Helmick) 39475. vol. 16, '56, N. 4, p. 114-117. - s. a. Atomenergie - Elektromotor - Strahlantrieb

nttrim [Nordirland] siehe Vulkanismus

ntroctonus: Actions cardio-vasculaires et respiratoires d'un venin d'Antroctonus australis, L. [arachnide scorpionide] (Pierre Jacquemin, André Gross) 26009. T. 244, '57, N. 23, p. 2872-2875

ntwerpen siehe Hafen [Schiffs-] - Schleuse

nurie: [Nervous factors in the genesis of posthaemorrhagic anuria] (P. Bálint, Á. Fekete, K. László a. o.) 20355. T. 6, '54, p. 69-79 / Immediate post-operative anuria in a human renal homotransplant (A. M. Joekes, K. A. Porter, W. J. Dempster) 23979. vol. 44, '57, N. 188, p. 607-615 / "Reflex" anuria in the dog (S. M. Friedman, Roland W. Radcliffe, J. E. H. Turpin a. o.) 25365m. vol. 34, '56, p. 158-69 / Une observation d'anurie après résection transurétrale de la prostate (P. Aboulker etc.) 30855. T. 62, '56, N. 3,

p. 173-78. - s. a. Oligurie

Anuorophorus: Anuorophorus satchelli, sp. n. [Collembola: Isotomidae], from Britain (H. F. Goto) 21818. vol. 9, '56, N. 98, p. 134-39

Anzeige [Werbung]: Bör tidskifter hjälpa annonsören att följa upp annonskampanjen? (S. Lundquist) 20660. A. 28, '55, N. 10, p. 606 / Why not sign your ads? (L. Koenig) 25556. vol. 34, '56, N. 46, p. 5544-45

Aorist: O današnjem akcentu aorista (M. Stevanović) 32526. Kn. 5, '53, ('54), p. 250-63 / Oko značenja aorista (M. Stevanović) 32526. N.S. Kn. 8, '57, p. 128-44

Aorta: A new method for the diagnosis of coarctation of the aorta (F. Robiczek) 20214. T. 6, '54, p. 219-222 / Bilateral ductus arteriosus with right aortic arch and right-sided descending aorta (James D. Barger a. o.) 21064. vol. 76, '56, p. 758-62 / Left aortic arch right descending aorta (Ward D. Heinrich, Ruheri Perez Tamayo) 21064. vol. 76, '56, p. 762-66 / The value of laminagraphy in diagnosis and evaluation of coarctation of the aorta (I. R. Berger) 21064. vol. 76, '56, p. 773-81 / Coarctation of the abdominal aorta (James F. Martin, Ernest H. Yount) 21064. vol. 76, '56, p. 782-86 / La destro-posizione pura dell'arco aortico (L. Roncoroni) 21738. vol. 29, '56, Fasc. 4, p. 315-332 / Effect of temporary occlusion of the aorta on the electroretinogram (G. P. M. Horsten, J. E. Winkelmann) 22627. vol. 57, '57, N. 4, p. 557-65. Kinking of the aortic arch (B. F. Vaughan) 23966. vol. 29, '56, N. 345, p. 516-17 / The effect of different degrees of subdiaphragmatic aortic constriction on heart weight and blood pressure of normal and hypophysectomized rats (Margaret Beznák) 25365m. vol. 33, '55, p. 985-994 / Changes in heart weight and blood pressure following aortic constriction in rats (Margaret Beznák) 25365m. vol. 33, '55, p. 995-1002. Čuvstvitel'naja innervacija nischodjaščej aorty čeloveka (Ju. I. Slepšov) 26532. T. 86, '52, p. 841-44. Někot. osobennosti strojenija srednej oboločki aorty korovy v raznych vozrastach (M. Ja. Levina) 26532. T. 112, '57, p. 533-35 / Kinking of aortic arch [pseudo-coarctation, subclinical coarctation] (André J. Bruwer, Howard B. Purchell) 29589. vol. 162, '56, N. 16, p. 1445-1447 / Roentgenographic evaluation of coarctation of aorta in infants (Richard G. Lester, Charles M. Nice) 29589. vol. 163, '57, N. 12, p. 1022-1026. Surgical treatment of coarctation of aorta (William R. Rumel, Charles P. Bailey a. o.) 29589. vol. 164, '57, N. 1, p. 5-7 / Coarctation of the aorta with aneurysm and rupture into the esophagus (David Whyte, Abraham T. Lu) 30508. vol. 49, '56, p. 461-64 / The vasculature of the aortic bodies in the cat (A. Howe) 30566. vol. 134, '56, p. 311-318 / Chemoreceptor activity in the aortic bodies of the cat (J. Diamond, A. Howe) 30566. vol. 134, '56, p. 319-326 / Age changes in composition of aorta of the rabbit (Douglas Waugh a. o.) 34469. vol. 93, '56, p. 197-200 / An experimental aortic valve (Edward P. Ryan a. o.) 34469. vol. 94, '57, p. 372-74 / Coarctation of the aorta associated with an aneurysm leaking into the bronchial tree, treated by aortic resection and grafting (W. R. Probert) 34476. vol. 49, '56, N. 10, p. 729-31. The experimental production of a competent aortic valve (William Silen a. o.) 37680. vol. 40, '56, p. 78-85 / Surgical correction of coarctation of the aorta combined with aortic valve regurgitation (J. Manly



- Stallworth a. o.) 37680. vol. 40, '56, p. 575-579 / Experimental coarctation of the ascending aorta (Robert A. Gaertner, Alfred Blalock) 37680. vol. 40, '56, p. 712-17 / Surgical exposure of the aortic valve (G. C. Kaiser a. o.) 37680. vol. 40, '56, p. 1030-1034. - s. a. Anastomose - Aneurysma - Arterie - Hypertonie - Hypothermie - Insuffizienz - Lanatosid - Reflex - Transplantat
- Aortektomie:** Total resection of the aortic arch (Oscar Creech, jr. a. o.) 37680. vol. 40, '56, p. 817-30
- Aortographie:** Aortografia e cavografia sbarrata e selettiva (G. Fiordigiglio, C. Simonetti) 20041. vol. 16, '55, N. 9, p. 77-84 / A review of the complications of translumbar aortography (John G. McAfee, James K. V. Willson) 21064. vol. 75, '56, p. 956-70 / Aortography with simultaneous bilateral arteriography of the lower extremities (J. Kaye a. o.) 23966. vol. 30, '57, N. 349, p. 13-18 / Dissection of aorta as a complication of translumbar aortography (H. Gaylis, J. W. Laws) 24007. '56, N. 5002, p. 1141-46 / Radiologic aspects of operable heart disease. 2. Retrograde brachial aortography (Herbert L. Abrams) 25710. vol. 14, '56, p. 593-613 / Translumbar aortography in urologic diagnosis (Elliott C. Lasser, William J. Staubitz) 29589. vol. 163, '57, N. 15, p. 1325-1329. Contrast medium injury to the spinal cord produced by aortography (G. Margolis a. o.) 30402. vol. 13, '56, p. 349-65 / Aortography and pneumography in children (Robert C. Walter, Willard E. Goodwin), 30860. vol. 77, '57, p. 323-328 / A technique of abdominal aortography and femoral arteriography (Charles V. Menendez, Robert R. Linton) 37680. vol. 40, '56, p. 718-37 / Syncope mortelle par aortographie thoracique pour atrésie tricuspide avec double arc aortique (H. van der Hest, A. van Genabeek, E. Fannes) 38632. vol. 8, '55, p. 407-416
- Aostatal:** La Val d'Aosta nella storia d'Italia (Niccolò Rodolico) 33245. vol. 468, '56, p. 251-55 / L'industrializzazione della Valle d'Aosta ed i suoi riflessi economico-agrari e demografici (V. Grisero) 36336. vol. 11, '56, N. 4, p. 526-71
- Apachen** [Indianer]: Micro-evolution in a human population: a study of social endogamy and blood type distribution among the Western Apache (Bertram S. Kraus, Charles B. White) 20821. vol. 58, '56, N. 6, p. 1017-1043
- Apartheid** siehe unter Rassenfrage
- Apatit:** Apatite crystallites in bone (J. B. Finean, A. Engström) 23412. vol. 23, '57, N. 1, p. 202
- APC-Virus:** A study of the role of adenoviruses in acute respiratory infections in a navy recruit population (Wallace P. Rowe a. o.) 20954. vol. 64, '56, p. 211-219 / Canadian cases of adenovirus infection 1951-1956 (H. L. Ormsby a. o.) 21001. vol. 43, '57, N. 4, Pt. 2, p. 17-20 / Adenoviruses as etiologic agents in conjunctivitis and keratoconjunctivitis (Robert J. Huebner, Wallace P. Rowe) 21001. vol. 43, '57, N. 4, Pt. 2, p. 20-25 / Studies on adenovirus infections of the eye in Toronto (A. J. Beale a. o.) 21001. vol. 43, '57, N. 4, Pt. 2, p. 26-31 / Adenoviruses from Canadian cases of keratoconjunctivitis (Ann M. Fowle a. o.) 21001. vol. 43, '57, N. 4, Pt. 2, p. 32-35 / Effect of inoculating adenovirus [APC virus] type 8 into human volunteers (Yukihiko Mitsui a. o.) 21001. vol. 43, '57, N. 4, Pt. 2, p. 84-90 / Isolation of adenovirus type 8 [APC type 8] from a case of epidemic keratoconjunctivitis in Japan (Yukihiko Mitsui, Ernest Jawetz) 21001. vol. 43, '57, N. 4, Pt. 2, p. 91-93 / Studies of adenoviruses [APC] in volunteers (Joseph A. Bell, Thomas G. Ward a. o.) 21055. vol. 46, '56, N. 9, p. 1130-1146 / Acute respiratory illness in volunteers following intramuscular administration of live adenovirus (M. R. Hilleman, R. F. Hodges, M. S. Warfield) 29819. vol. 36, '57, N. 7, p. 1072-80 / Cytological and cytochemical studies of HeLa cells infected with adenoviruses (Georgiana S. Boyer, Cecil Leuchtenberger, Harold S. Ginsberg) 29974. vol. 105, '57, N. 3, p. 195-216 / Studies of complement-fixing and neutralizing antibodies against certain adenoviruses (Sidney Katz, William S. Jordan, George F. Badger) 30164. vol. 78, '57, N. 2, p. 118-121 / Adenovirus neutralizing antibody determination by colorimetric assay (Paul B. Johnston a. o.) 34469. vol. 94, '57, p. 338-343. - s. a. Atmung - Influenzavirus - Keratoconjunctivitis
- Apeldoorn** [Niederlande] siehe Museum
- Apennin:** Remarques à propos de la géologie de l'Apennin septentrional. Problèmes communs avec la Tunisie du Nord (Gilbert Castany) 23027. vol. 61, '54, Ser. A, p. 119-28 / Appunti sulla serie di Loiano [Apennin bolognese] (A. Azzaroli) 23752. vol. 72, '53, p. 27-32 / L'Appennino tosco-emiliano dal Passo di Pradarena al Passo delle Forbici, e i nuclei mesozoici di Corfino e di Soraggio (A. Azzaroli) 23752. vol. 74, '55, Fasc. 2, p. 1-72. - s. a. Jura [Formation]
- Aper, Aerijs:** The epitaph of Aerijs Aper at Tarraco (J. H. Olivier) 21019. vol. 78, '57, p. 152-62
- Apfel:** Control of "twist" in the Gravenstein apple (H. Broadfoot, E. C. Connor) 20723. vol. 67, '56, N. 4, p. 180-88 / Qualité des pommes et des poires en fonction des variétés (J. Tavernier, P. Jacquin) 21582. vol. 9, '55, N. 5-6, p. A143-A171 / United Kingdom apple market (N. D. Honan) 34817. vol. 9, '56, N. 3, p. 147-50 / Some changes in eastern apples during storage (R. C. Wright, T. M. Whiteman) 38016. '55, N. 1120, p. 1-54 / Rough skin of apples (W. van Katwijk) 38772. A. 62, '56, Aflev. 2, p. 46-49. - s. a. Gefrier- - Konserven
- Apfelsäure:** Contribution à l'étude de la constitution des émetiques d'antimoine et de bismuth. V. Complexes dérivant des acides maliques gauche et racémique (Maurice Girard) 24949. '57, Fasc. 3, p. 296-300. - Weinsäure
- Aphakie:** Monocular aphakia in a sevenyear-old: corrected with contact glass (Jesse M. Levitt) 21001. vol. 43, '57, p. 289
- Aphalloides:** Helminthes de la région de Banyuls. V. Nouveau distome Aphalloïdes coelomicola n.gen.n.sp. de la cavité générale d'un Gobius d'eau saumâtre (R. Ph. Dollfus, A. G. Chabaud etc.) 21614. T. 32, '57, N. 1-2, p. 28-40
- Aphaniptera:** Siphonaptera van Terschelling en Schiermonnikoog (F. G. A. M. Smit) 27206. D. 15, '54, N. 9, p. 197-200 / Records of Siphonaptera from Denmark (F. G. A. M. Smit) 27214. vol. 26, '53, Heft N. 7, p. 529-548

phasie siehe Nystagmus

phelaspis: A Cambrian Aphelaspis fauna from Steele Butte near Boulder, Wyoming (Alan B. Shaw) 30471. vol. 30, '56, p. 48-52

phelenchoides: Foliar nematode disease of ferns and begonias [Aphelenchoides] 20723. vol. 67, '56, N. 5, p. 258-259

phelocheirus: Spezifische Mechanorezeptoren bei Aphelocheirus aestivalis Fabr. nebst Bemerkungen über die Respiration dieser Wanzen (Ossian Larsén) 20450. '55, Avd. 2, vol. 51, N. 11, p. 1-58

phididae: Aphididae (E. H. Zeck) 20723. vol. 66, '55, N. 12, p. 659-660

phodiinae: Finige neue Aphodiinen-Formen aus Afrika (S. Endrödi) 27210. Å. 77, '56, N. 2-4, p. 130-33

phodius: Value of the pF scale for water in an ecological study of an insect living in soil [Aphodius howitti] (D. A. Maelzer) 32608. vol. 178, '56, N. 4538, p. 874

phrophorinae: Aphrophorinae [Homoptera Cercopidae] de la Nouvelle-Guinée et des îles environnantes et principalement de l'Archipel des Salomon (V. Lallemand) 21818. vol. 9, '56, N. 107, p. 785-98

phytis: Seeks enemy of citrus pest [Aphytis] 25322. vol. 134, '56, N. 3567, p. 3

picotermes: Ethospecies, ethotypes, taxonomy, and evolution of Apicotermes and Allognathotermes [Isoptera, Termitidae] (Alfred F. Emerson) 21152. '56, N. 1771, p. 1-31

pidae: Le nid et la nidification chez quelques abeilles des Andes tropicales (H. Janvier) 21644. T. 17, '55, N. 2, p. 311-349

pis [zool.]: The queen bee mother of millions (G. H. Cale) 20848. vol. 96, '56, N. 3, p. 96-98 / Honey bees increase Asparagus seed (J. F. Eckert) 20848. vol. 96, '56, N. 4, p. 153-54 / Bees and trees (A. C. Askew) 20848. vol. 96, '56, N. 8, p. 316 / Neurosécrétion et organes endocrines chez Apis mellifica L. (A. Formigoni) 21644. T. 18, '56, N. 2, p. 283-91 / Remarques sur les facteurs conditionnant le choix par les abeilles [Apis mellifica L.] des plantes leur fournissant du pollen (Jean Louveaux) 26009. T. 242, '56, N. 25, p. 2994-96 / La reine d'Apis mellifica et les constructions cirières (Roger Darchen) 26009. T. 243, '56, N. 4, p. 439-441 / O roli gribovidnych tel naglo-tožnogo ganglija v uslovnyh refleksach medonosnoj pčely (A. K. Voskresenskaja) 26532. T. 112, '57, p. 964-67 / Communication in swarm-bees searching for a new home (M. Lindauer) 32608. vol. 179, '57, N. 4550, p. 63-66 / Pčely i urožaj (I. A. Chalifman) 34184. G. 43, '54, 6, p. 123-25 / Pčely v skalach (M. T. Egorov) 34184. G. 46, '57, 1, p. 118 / Matočnoe moločko u medonosnyh pčel (V. A. Temnov) 34184. G. 46, '57, 5, p. 100-102 / Sur le déterminisme de la construction des cellules de mâles chez les abeilles (Roger Darchen, Claude Vizier etc.) 26009. T. 244, '57, N. 3, p. 391-94 / La gelée royale [GR] d'Apis mellifica et son activité chez les vertébrés supérieurs (Philippe Decourt) 36077. A. 56, '56, N. 682, p. 1495-1520 / do. p. 1641-63 / do. vol. 57, '57, N. 685, p. 315-339 / Town meeting of the bees. 38300. vol. 69,

'57, N. 5, p. 50. - s. a. Antibiotica - Bienengift - Bienenkrankheit - Bienenwachs - Bienenzucht - Enzym - Erythromycin - Genotyp - Hybrid - Ophidia

Apium siehe Viruskkrankheit [pflanzl.]

Aplasia: Engeval van dubbelzijdige congenitale Tibia aplasia (J. P. van Meel) 31438. vol. 24, '56, N. 9, p. 199-203. - s. a. Anämie

Aplysia: Biopotentiels neuroniques à l'échelle intracellulaire. Stimulation mécanique graduée dans le soma géant d'Aplysia (A. Arvanitaki, N. Chalazonitis) 24705. vol. 53, '56, N. 1079, p. 1-36 / Über Nerven im Aplysia-Herzen (H. Leonhardt) 34616. vol. 27, '55, p. 37-42. - s. a. Strychnin

Apnoë: Heart rate during short periods of apnea in curarized dogs (Gabriel G. Nahas) 21030. vol. 187, '56, N. 2, p. 302-306 / Profondeur de l'anesthésie, température centrale et déclenchement de la reprise respiratoire après apnée primaire anoxique (Léon Binet, Maurice V. Strumza) 26027. T. 148, '54, p. 54-56 / Apnea in succinylcholine-modified electroshock therapy (David J. Impastato) 26518. vol. 17, '56, N. 11, p. 347-52

Apoidea: On the bees [Hymenoptera, Apoidea] of Lebanon (G. A. Mavromoustakis) 21818. vol. 9, '56, N. 107, p. 853-63

Apokalypse: Le dogme de la rédemption dans l'Apocalypse (Henri Crouzel) 24740. T. 58, '57, p. 65-92. Remarques sur l'apocalypse de Saint Jean (Jean Steinmann) 37873. '57, N. 110, p. 48-53 / A propos de l'apocalypse selon Saint Jean (H. de Waropuier) 37873. '57, N. 110, p. 186-191

Apokalyptik: [Visions méditerranéennes] L'apocalypse manichéenne (Jean Doresse) 37873. '57, N. 110, p. 40-47 / Introduction à la lecture de l'apocalypse (A. Hamman) 37873. '57, N. 110, p. 54-62 / Apocalypse et révolution (Jacques Madaule) 37873. '57, N. 110, p. 103-112 / Science et apocalypse (F. Combeau) 37873. '57, N. 110, p. 174-81 / Contre l'apocalypse de notre temps (Guy Le Clec'h) 37873. '57, N. 110, p. 182-185

Apokatastasis: "Apocatastase". Origène, Clément d'Alexandrie, Act. 3,21 (A. Méhat) 39218. vol. 10, '56, p. 196-214

Apollinaire, Guillaume: Lettres et calligrammes d'Apollinaire (L. C. Breunig) 33165. A. 4, '56, N. 48, p. 1132-1142

Apollo [Gott]: La culte d'Apollon à Rome (André Chastagnol) 21391. A. 11, '56, N. 2, p. 216-222. - s. a. Dionysos [Gott]

Apomatus: Kompensatorische Regeneration bei Apomatus similis Mar. et Dobr. (H. W. Ludwig) 34616. vol. 28, '56, p. 72-77

Apomixis: Apomixis in Paspalum secans (L. A. Snyder) 20919. vol. 44, '57, N. 4, p. 318-324 / Značenie apomiksisa dlja zakreplenija geterozisa (D. F. Petrov) 26532. T. 112, '57, p. 954-56

Apomorphin: Cardiovascular collapse during apomorphine treatment (Denis Parr) 24007. '56, N. 4997, p. 860-62. - s. a. Erbrechen

Aponeurose: The effect of endocrine ablation on the



- healing of incised wounds in aponeurosis (D. M. Douglas) 23979. vol. 44, '56-57, N. 186, p. 421-424. Ob innervacii aponevroza poperečnoj myšcy života krolika (S. I. Plotnikova) 26532. T. 86, '52, p. 629-31
- Apophyllit:** Apofillit iz uščel'ja Gakmana v Chibinach (V. F. Barabanov) 26532. T. 114, '57, p. 876-79
- Apoplexie:** Problems concerning anticoagulation treatment of cerebral apoplexy (T. Lyager a. o.) 20381. vol. 31, '56, Fasc. 2, p. 180-81 / Some clinical experience in the treatment of cerebral apoplexy [1000 cases] (T. Dalsgaard-Nielsen) 20381. Suppl. N. 108, '56, p. 101-120 / Cerebral apoplexy (J. Riishede) 20381. Suppl. N. 108, '56, p. 347-62 / Accidents in the brain. 38300. vol. 69, '57, N. 5, p. 46-47. - s. a. Elektrenkephalogramm
- Apostel:** Les promesses de l'Esprit et la mission des apôtres dans les Evangiles (J. Giblet) 30886. T. 30, '57, p. 5-43
- Apostelgeschichte:** Résonances postorales du plan des Actes des Apôtres (I. Hamaide, P. Guilbert) 26942. T. 9, '57, p. 95-113 / Pierre et Paul dans les Actes (Jacques Dupont) 35712. A. 64, '57, p. 35-47 / Roky-čanský rukopis církevněslovanského Apoštola (F. V. Mareš) 37061. R. 26, '57, p. 180-91
- Apostolat** siehe Laienapostolat
- Apostolische Präfektur:** Constitutio apostolica. - Apostolica praefectura S. Josephi de Amazonas ad gradum perducitur apostolici vicariatus, iisdem servatis finibus atque appellatione. 20273. A. 74, '55, p. 253-54
- Apotheker:** Le pharmacien dans l'organisation sanitaire du pays (Ch. Jouve) 21622. T. 15, '57, N. 1, p. 1-4. The pharmacist in industry (H. G. Rolfe) 33852. vol. 176, '56, N. 4824, p. 178-81 / Ethics and pharmaceutical practice (D. F. Lewis) 33852. vol. 176, '56, N. 4832, p. 332
- Appel, Karel:** Karel Appel (E. Newton) 38303. vol. 38, '57, N. 15, p. 453-54
- Appendektomie:** Extrusion of a macerated fetus and placenta through the wound of a recent appendectomy (Adrian Westerband a. o.) 21089. vol. 92, '56, p. 624-27 / A modified technic for the removal of the appendix during pregnancy (Raymond F. Anderson a. o.) 21089. vol. 93, '57, p. 117-118 / Survival of normal rabbits after appendectomy (J. B. Enticknap) 32608. vol. 178, '56, N. 4536, p. 750-51 / Yank it yourself. 38300. vol. 69, '57, N. 22, p. 38. - s. a. Fistel - Invagination
- Appendix:** The gas-filled appendix (E. Samuel) 23966. vol. 30, '57, N. 349, p. 27-30. - s. a. Cortison
- Appendicitis:** Acute appendicitis in infancy and childhood (Charles W. McLaughlin, jr., Claude Organ) 21089. vol. 92, '56, p. 558-61 / Treatment of acute appendicitis (Eric Coldrey) 24007. '56, N. 5007, p. 1458-61 / Los datos de exploración clínica y de laboratorio en los enfermos de mas de cincuenta años que padecen apendicitis aguda (M. de Juan Martín) 35456. T. 64, '57, N. 1, p. 37-41 / Formas clinicas de la apendicitis aguda en la vejez (M. de Juan Martín) 35456. T. 64, '57, N. 2, p. 101-105 / Spare the knife. 38300. vol. 69, '57, N. 1, p. 32. - s. a. Invagination
- Approximation:** Approximation zweier reellen Zahlen durch rationale Zahlen mit gemeinsamem Nenner (N. Pipping) 20052. 21. '57, N. 1, p. 3-17 / On the process of successive approximation in initial value problems (A. Wintner) 21725. T. 41, '56, p. 343-58 / Una questione di approssimazione diofantea e una proprietà caratteristica dei numeri quadratici (C. G. Lekkerkerker) 23001. vol. 21, '56, p. 179-85 / Sur un mode d'approximation polynomiale d'une fonction holomorphe (Georges Bourion) 24911. T. 79, '55, Mai-Juin, p. 69-72 / Détermination d'un potentiel séparable à partir des déphasages. Approximation indépendante de forme (Michel Gourdin, André Martin) 26009. T. 244, '57, N. 9, p. 1153-1154 / L'approximation du quatrième ordre dans le calcul numérique des systèmes de révolution (Emile Durand) 26009. T. 244, '57, N. 19, p. 2355-58 / Ob odnoj obščej scheme primenenijs približennych metodov (N. I. Pol'skij) 26532. T. 11, '56, p. 1181-84 / Note on the approximation problem (Norman Balabanian) 38409. vol. 75, '56, Pt. 1, p. 72-75 / O mechanizme ravnomernych approksimacij v oblasti nepreryvnych otobraženijs kompaktovi (A. I. Polak) 39110. T. 11, '56, V. 4, p. 149-54
- Apraxie:** Congenital ocular motor apraxia, a form of horizontal gaze palsy (H. Reed, S. Israels) 23938. vol. 40, '56, N. 7, p. 444-448
- Aprikose:** Dried apricot market - 1955 season. 25322. vol. 134, '56, N. 3550, p. 4-5 / Rains lower apricot crop quality in Australia. 25322. vol. 135, '57, N. 3586, p. 7 / Apricot crop. 25322. vol. 135, '57, N. 3592, p. 4 / \$90 for apricots. 25322. vol. 135, '57, N. 3599, p. 4. - s. a. Konserven - Prunus
- Apriori:** Signification des "a priori" (M. Dufrenne) 24978. A. 49, '55, N. 3, p. 97-132
- Apeudes:** Additions to the genus Apeudes [Crustacea: Tanaidacea] from South Africa (A. C. Brown) 21818. vol. 9, '56, N. 106, p. 705-709
- Aptenodytes:** The King Penguin of South Georgia (B. Stonehouse) 32608. vol. 178, '56, N. 4548, p. 1424-26 / Baguage du Manchot empereur. Solution pour une étude éthologique (J. Prévost, R. Vincent) 33373. vol. 27, '57, N. 2, p. 150-54
- Apterygota** siehe Spermatogenese
- Apulien** siehe Aquädukt
- Apus** siehe unter Micropus
- Apyrase:** Effect of low temperature, sodium nitrite sodium chloride, and formaldehyde on the apyrase system of the muscular tissue (W. Partmann) 27766. vol. 22, '57, N. 1, p. 51-62 / Mode of action of potato apyrase (Kwan-Hua Lee a. o.) 34469. vol. 94, '57, p. 193-195
- Aquädukt:** The aqueduct of Aspendos (J. B. Ward Perkins) 33717. vol. 23, '55, p. 115-23 / The Apulian aqueduct. 35287. vol. 10, '56, N. 1, p. 67-69
- Aquarium:** Installations d'aquarium en circuit fermé pour l'élevage d'organismes marins (A. Thomopoulos) 32617. '57, N. 3262, p. 74-76 / Soderžanie ryb v ljubitel'skom akvariume. 34184. G. 43, '54, 7, p. 127-28 / Na knižnoj polke akvariumista (M. D. Machlin) 34184. G. 46, '57, 4, p. 120-21 / Ljubitel'skoe akvariumovodstvo v Čechoslovakii (I. F. Vivsik) 34184. G. 46, '57, 6, p. 113-14 / Aeration in aquaria (A. L.

- Downing, G. A. Truesdale) 39884. vol. 41, '56, Pt. 4, N. 1-19, p. 129-143
- quaviva, Claudio: Der Konflikt zwischen Claudius Aquaviva und Paul Hoffaeus (Burkhardt Schneider) 22793. vol. 26, '57, p. 3-56
- quila [astron.] siehe Kalzium
- quila [zool.]: Golden Eagle, *Aquila chrysaetos* (E. M. Nicholson) 23855. vol. 50, '57, N. 4, p. 131-35. [Aquila c. chrysaetos a.o. clutches] (G. H. R. Pye-Smith) 24737. '57, N. 43, p. 1 / Kejsarörn [Aquila heliaca] sannolikt iakttagen vid Yddigen i sydvästra Skåne (M. Markgren) 39113. A. 15, '56, N. 2, p. 128-30. Golden Eagle attacks Decoy duck (Ch. C. Sperry) 39490. vol. 69, '57, N. 1, p. 107-108
- rabar: The independent Arab (Peter Partner) 38711. vol. 161, '57, N. 963, p. 435-441. - s. a. Flüchtling - Folklore - Panarabische Bewegung - Schiffahrt - Tabu
- rabien: Entdeckungen in Arabien (K. Petráček) 22466. 24, '56, p. 649-52 / The twentieth century comes to the Arabian Peninsula (Richard H. Sanger) 26451. vol. 31, '54, N. 784, p. 6-8
- rabien [Geschichte]: On a drastic current reduction of South-Arabian chronology (A. Jamme) 24324. '57, N. 145, p. 25-30 / Het oude Arabie en de bijbel (G. Ryckmans) 28869. vol. 14, '55-56, p. 73-84 / Three kings of Arabia (Cyril Falls) 38303. vol. 38, '57, N. 23, p. 706
- rabinoze: The utilization of D- and L-arabinose by fungi (Virgil Greene Lilly, H. L. Barnett) 20919. vol. 43, '56, N. 9, p. 709-14 / The synthesis of 2-O- $\beta$ -D-xylopyranosyl-L-arabinose (G. O. Aspinall, R. J. Ferrier) 25581. '57, N. 25, p. 819 / Sintzy C-C-proizvodnyh l-arabinozy (Ju. A. Zdanov) 26532. T. 113, '57, p. 601-603 / Preparation of D-arabinose-5-C<sup>14</sup> from D-glucose-6-C<sup>14</sup> (Horace S. Isbell a. o.) 30650. vol. 57, '56, N. 2, p. 95-96. - s. a. Stereoisomerase
- rabisch [Literatur]: Suvremena arabska poezija na italijanski ezik. 36878. G. 9, '56, 9, p. 205
- rabisch [Sprache]: Die Struktur der semitischen Wurzelmorpheme und d. Übergang [Ain] Gain und Ain R im Arabischen (K. Petráček) 22466. 23, '55, p. 475-78 / Zum arabischen Dialekte von Ägypten (K. Petráček) 22466. 24, '56, p. 591-95 / Some problems in the description of Arabic (B. Hunter Smeaton) 39528. vol. 12, '56, p. 357-68. - s. a. Baskisch [Spr.] - Handschrift [Manuskript] - Inschrift
- rabische Länder: Sobre los aspectos del renacer árabe (R. Gil Benumeya) 22415t. T. 36, '57, p. 562-63 / Stirrings in Araby (Ray Alan) 25890. vol. 21, '56, N. 4, p. 344-51 / Arab politics and pacts (Henry C. Atyeo) 26318. vol. 130, '56, N. 178, p. 339-46 / Essais américains dans l'Orient arabe (Pierre Rondot) 27393. T. 293, '57, p. 137-39 / SŠA - i nezavisimost' arabskich stran (A. Nikolaeva) 33210. G. 32, '56, N. 11, p. 277-79 / La Grande-Bretagne et l'Arabie (Jean-Jacques Berreby) 34098. T. 21, '56, N. 6, p. 718-29. Problema arabskogo edinstva (V. B. Luckij) 37258. '57, 1, p. 106-117 / Novaja literatura po arabskim stranam Azii (L. N. Ponomareva) 37258. '57, 2, p. 193-95 / Split among the Arabs. 38300. vol. 69, '57, N. 10, p. 22 / Izučenie problemy arabskogo edinstva. 39189. G. 27, '57, 3, p. 118-19. - s. a. Israel [Staat]
- Arabische Liga: The Arab League states (H. P. Hall) 26318. vol. 29, '55, N. 168, p. 97-102 / Ce qu'est et ce que veut la Ligue arabe. 26783. A. 11, '55, N. 505, p. 4-5 / do. N. 506, p. 4-5 / De Serajevo d'Amman (Paul Peynaud) 36068. A. 64, '57, N. 6, p. 3-13. La Ligue arabe, l'Égypte et la paix (Jacques Soustelle) 36068. A. 63, '56, N. 9, p. 16-26
- Arabonsäure: Characterisation and properties of 2-keto-3-deoxy-D-arabonic acid (Norberto J. Palleroni, M. Doudoroff) 29726. vol. 223, '56, p. 499-508
- Arachis: *Arachis hypogaea*, the seedling, its epicotyl and foliar organs (John A. Yarbrough) 20919. vol. 44, '57, N. 1, p. 19-30 / do. The form and structure of the stem. p. 31-36 / The choice of groundnut varieties for production in three areas of Tanganyika (A. H. Bunting, J. D. Lea) 27093. vol. 23, '55, N. 89, p. 39-44 / A classification of cultivated groundnuts (A. H. Bunting) 27093. vol. 23, '55, N. 91-92, p. 158-70. - s. a. Mangan - Trogoderma
- Arachnida: On The Arachnid fauna of Fair Isle (J. L. Cloudsley-Thompson) 21818. vol. 9, '56, N. 107, p. 830-32
- Arachnitis: Pathogenesis of adhesive arachnoiditis (Albert J. Behar, Shaul Feldman) 30387. vol. 16, '57, p. 261-68. - s. a. Rickettsiose
- Aradidae: Notes on Aradidae from the eastern hemisphere. [Hemiptera] Aradidae from the Ethiopian region (N. A. Kornilev) 21818. vol. 9, '56, N. 100, p. 250-56 / New neotropical genera and species of apterous aradids [Hemiptera] (C. J. Frake) 30878. vol. 46, '56, N. 10, p. 322-327
- Aradus: *Aradus ribauti* nov. spec., nouvelle espèce d'Aradidae de France [Hem. Het.] (F. Wagner) 39216k. vol. 6, '55, N. 3, p. 359-64
- Aragon, Louis: Le silence d'Aragon (Hubert Juin) 27293. A. 25, '57, N. 3, p. 541-48 / Aragon et son "roman inachevé" (André Blanchet) 27393. T. 294, '57, p. 19-31
- Aragonien [Geschichte]: IV. Congreso de Historia de la Corona de Aragon (Vicente Salavert) 28702. T. 15, '55, N. 61, p. 610-21
- Aragonit: Aragonite speleothems as indicators of paleotemperature (George W. Moore) 21073. vol. 254, '56, N. 12, p. 746-53 / Sur une occurrence d'aragonite dans le trias moyen de Niederfeulen (G.-D. de Luxembourg) (P. Antun) 22471. vol. 22, '55, p. 57-60 / De l'origine des pisolithes des sources thermales (W. D. Nesteroff) 26009. T. 244, '57, N. 15, p. 2073-2074. Kristallizacija aragonita na železných rudnikach (Ju. S. Solov'ev) 34184. G. 46, '57, 2, p. 81-83. - s. a. Foraminifera - Magnesium
- Aralsee: O vremeni ustanovlenija platformennogo režima v vostočnom Priaral'e (M. F. Voskoboynikov) 26532. T. 113, '57, p. 165-68. - s. a. Ton [Mineral]
- Aramäisch [Sprache]: Zwei aramäische Texte aus Ägypten (S. Segert) 22466. 24, '56, p. 284-91 / Aramäische Studien I. (S. Segert) 22466. 24, '56, p. 383-403 / do. 25, '57, p. 21-37 / The syntax of kl,kl' in the Aramaic texts from Egypt and in biblical Aramaic (Joseph A. Fitzmyer) 23221. vol. 38, '57, p. 170-84. A poem in the neo-Aramaic dialect of Urmia (L. Yaure) 30363. vol. 16, '57, p. 73-87 / Zur Bezeichnung des



langen a in den Schreibweisen des Aramäischen (Joh. Friedrich) 33500. vol. 26, '57, N. 1, p. 37-42. - s. a. Bibel - Papyrus

**Aramin:** Clinical studies on a vasopressor agent: metaraminol [aramine]. II. Observations on its use in the management of shock (Max H. Weil) 20980. vol. 230, '55, N. 4, p. 357-369

**Arañeae:** Vergleich der Wirkung von Xylopropamin und Pervitin auf den Netzbau der Spinne (Peter N. Witt) 22578. vol. 108, '56, Fasc. 2, p. 143-52 / Sur la genèse du pont stomodéal chez les araignées (Roland Legendre) 25059. T. 81, '56, N. 5-6, p. 318-323. Les éléments neurosécréteurs de la masse nerveuse et leur cycle d'activité chez les aranéides (Roland Legendre) 26009. T. 242, '56, N. 18, p. 2255-56. Sur l'origine embryologique et la répartition métabolique des cellules neurosécrétrices chez les araignées (Roland Legendre) 26009. T. 242, '56, N. 19, p. 2405-2407 / Localisation d'un organe olfactif non encore décrit chez les aranéides (Roland Legendre) 26009. T. 243, '56, N. 17, p. 1237-40

**Arany, János:** Janoš Aran'i po slučaj 70 godini ot smrti ta mu. 36878. G. 6, '53, 1, p. 158-60

**Arapaima:** Curiosidades da fauna aquática da Amazônia [Arapaima] (A. T. Botelho) 26088. A. 11, '56, N. 122, p. 15-17

**Arbacia** siehe Dinitrokresol - Xanthin

**Arbeit:** Le travail et les problèmes sociaux dans l'histoire. 23150. A. 26, '57, N. 132, p. 374-76 / Wage labour in France in the later middle ages (F. Perroy) 26681. vol. 8, '55, N. 2, p. 232-239 / Le monde ou l'on s'ennuie (Jean Walter) 27690. A. 55, '57, p. 293-99 / Religión y trabajo (José Pérez Leñero) 35636. '57, N. 1, p. 6-9 / "Include me out". 37379. vol. 163, '56, N. 4081, p. 639 / Likoidacija protivopoložnosti između umstvenym i fizič. trudom v SSSR. 39334. '53, 4, p. 3-17 / V Naučno-issledvatel'skom institute Duda (V. Makušin) 39334. '57, 2, p. 156-158. - s. a. Frauenarbeit

**Arbeiter:** Workers in state enterprises. 25919. vol. 93, '56, N. 2367, p. 78 / La promotion ouvrière (Bernardin Verville) 26305. T. 15, '54, p. 309-312 / L'intégration des travailleurs nord-africains dans la communauté française. 26783. A. 11, '55, N. 483, p. 14 / O číslennosti i territorial'nom razmeščeníi rabočich Rossii v period kapitalizma (A. G. Rašin) 30957. 46. '54, p. 127-81 / Iz istorii razvitiia rabočego klassa SSSR v period postroenija socializma (A. A. Matjugin) 30957. 48, '54, p. 3-41 / Badania etnograficzne nad kulturą klasy robotniczej w Związku Radzieckim (D. Dobrowolska) 31413. T. 42, '55, '56, p. 644-66 / Voprosy byta trudjaščichsja - v centr vnimanija vseh organizacij i učreždenij. 31118. G. 33, '57, 2, p. 14-24. O značajju poznavanija zanimanja radnika (V. J. Petrovič) 33191. G. 4, '56, p. 442-446 / Pravno regulisanje učesća radnika u upravljanju i kontroli preduzeća u svetu (M. Jovičić) 33191. G. 5, '57, p. 312-320 / Les ouvriers belges dans le département du Nord au milieu du XIX<sup>e</sup> siècle (F. Lentacker) 36036. T. 38, '56, N. 149, p. 5-14 / Zabota o blage trudjaščichsja - osnovnoj zakon sovjetskoj žizni (V. V. Grišin) 37073. '57, 1, p. 9-12 / Prosperity and the working class (G. Gorer) 37291. '56, N. 6676, p. 784-85 / Rabočie ruskoj manufaktury k koncu XVIII v. (S. Stumilin) 39334.

'53, 9, p. 66-77 / O položénii rabočego klassa zapadnoj Germanii (J. Kučinskij [Kuczynski]) 39334. '54, 12, p. 59-68 / O položénii rabočego klassa kapitalistič. stran (A. Aleksejev) 39334. '57, 2, p. 133-139. - s. a. Bulgarisch [Lit.] - Ethnographie - Facharbeiter - Lohn - Textilarbeiter - Vorarbeiter - Waldarbeiter

**Arbeiterbewegung:** Moravské materiály k dějinám dělnického hnutí v l. 1917-1921. 25429. R. 75, '56, p. 3-4 / Revoluční dělnické hnutí na Moravě a ve Slezsku v l. 1917-1921 (J. Kolečka) 25429. R. 75, '56, p. 5-2 / Příspěvek k vývoji dělnického hnutí na Třebíčsku v l. 1918-1920 (J. Sýkora) 25429. R. 75, '56, p. 108-18 / Raboče dviženie v Latvii v period buržuazno-nacionalistič. diktatury (A. I. Spreslis) 30957. 45. '54, p. 5-42 / Žurnal anglijskich komunistov o edinstvo rabočego dviženija (A. Alešin) 31118. G. 34, '57, 5, p. 112-117 / Raboče dviženie kapitalistič. stran bor'be za mir, za žiznennye interesy trudjaščichsja (B. Ponomarev) 31118. G. 34, '57, 12, p. 30-49 / Bibliografija i chronologija ruchu robotnicze go w Rosji (M. K. Dziewanowski) 31124. '57, 5, p. 149-50 / Le mouvement ouvrier et la législation sociale (Pierre Lassegue) 35771. A. 66, '56, N. 4-5, p. 835-44 / Diskuse k otázce vývoje dělnického hnutí na Moravě a ve Slezsku 39192. R. 65, '56, p. 225-226 / Raboče dviženie i politika anglijskoj buržuazii v 1906-1914 gg. (L. F. Kertman) 39336. '57, 1, p. 47-62 / Vengerskoe raboče dviženie v period revoljucionnogo pod'ema (I. I. Orlik) 39336. '57, 3, p. 179-84

**Arbeiterbildung:** Poveče i po-dobri knigi za rabotničeskuju klasu! 31384. G. 11, '55, 30, p. 2 / Austeridad, rigor y sencillez serán características del funcionamiento de las universidades laborales. 35636. '57, N. 1, p. 31-33

**Arbeiter- und Soldatenräte:** Vtoroj vsrossijskij s-ez-sovetov rabočich i soldatskich deputatov (D. V. Pavlin) 37269. '53, 6, p. 41-53

**Arbeitgeber:** Les associations centrales d'employeurs et de travailleurs en Suisse (Ch. Kuntschen) 24400. A. 56, '57, N. 174, p. 166-71

**Arbeitnehmer:** Introductie en opleiding van werknemers (C. P. M. van Dongen) 31986. vol. 12, '57, N. 1, p. 13-14 / Severability of employee covenants not to compete. 38947. vol. 23, '56, N. 4, p. 663-71. - s. a. Arbeitgeber

**Arbeitsgericht:** Three-tier system of labour tribunals (L. C. Joshi) 25919. vol. 93, '56, N. 2390, p. 130-32

**Arbeitshygiene:** Arbetshygien (F. Mindus) 20660. A. 29, '56, N. 5, p. 248 / Yrkessinspektionens verksamhet & 1954 (F. Mindus) 20660. A. 29, '56, N. 11, p. 645-46 / Synpunkter på hälsorisker vid truckdrift med olivdrivmedel (F. Thrysin) 20660. A. 29, '56, N. 11, p. 685-86 / Industrial hygiene of uranium processing (M. Eisenbud) 22552. vol. 14, '56, N. 1, p. 12-22 / Sessães de estudos sobre higiene e segurança industrial (M. Caetano) 23572. A. 32, '56, N. 369, p. 3-6 / New York's industrial hygiene. 25556. vol. 34, '56, N. 11, p. 1273-74 / Industrial hygiene. 25919. vol. 93, '56, N. 2374, p. 414 / Bezpečnost a hygiena práce (B. Hummel) 39192. R. 65, '56, p. 455

**Arbeitskampf:** A note on a labour dispute in early eighteenth-century Colchester (K. H. Burley) 24721

ol. 29, '56, N. 80, p. 220-230 / What is retrenchment? 25919. vol. 93, '56, N. 2387, p. 1026-27 / Industrial Disputes Act. 25919. vol. 94, '57, N. 2393, p. 130 / Industrial disputes. 25919. vol. 94, '57, N. 2416, p. 1290 / The effect of a labor dispute on the administration of a government contract (S. W. Green) 2594. vol. 70, '57, N. 5, p. 793-811 / Træk af de engelske storkonflikter: 1920 og 1925 (E. Larsen) 3337. A. 29, '55, N. 2-4, p. 163-204 / I conflitti di lavoro nel mondo dal 1937 al 1954. 34913. A. 7, '55, N. 5, p. 443-49 / Indagini nel campo delle controversie di lavoro (G. Stagnitta) 34913. A. 8, '56, N. 1-2, p. 7-15 / Novyj porjadok rassmotrenija trudovykh sporov (A. L. Ėpštejn) 37269. '57, 7, p. 52-61 / do. (M. V. Raglaj) p. 128-129

**Arbeitskleidung:** Better fabrics for work clothing. 24031. vol. 33, '56, N. 388, p. 49-51 / Couleur des vêtements de travail. 26238. A. 4, '56, N. 16, p. 24 / Un concours de vêtements de travail pour hommes et femmes (A. I. Capocci) 26238. A. 4, '56, N. 16, p. 25-26. Overall überall? (Ellen Dahlberg) 29120. A. 52, '56, N. 10, p. 46-49 / Vêtement de travail. 34934. A. 11, '55, N. 11, p. 1769-71

**Arbeitskraft:** [Distribution by industry and unemployment of the manpower in rural districts in Finland] Toini Pistimäli, Sulo Väänänen, Lauri Heikinheimo) 20160. vol. 63, '55, p. 1-69 / Forging a manpower policy (W. J. Murphy) 25556. vol. 33, '55, N. 3, p. 207. Manpower: "Far short of needs". 25556. '55, vol. 33, N. 31, p. 3156-57 / Viewing the manpower shortage. 25556. vol. 33, '55, N. 30, p. 3112 / More on the subject of manpower. 25556. vol. 33, '55, N. 44, p. 4631. AEC surveys manpower. 25556. vol. 34, '56, N. 38, p. 4506 / Making the most of manpower. 25556. vol. 34, '56, N. 40, p. 4782-83 / Motivation and manpower (W. J. Murphy) 25556. vol. 35, '57, N. 12, p. 15 / Manpower crisis in federal labs (J. A. Grand) 25556. vol. 35, '57, N. 13, p. 26-28 / Federal manpower. 25556. vol. 35, '57, N. 18, p. 10 / More light on manpower. 25574. vol. 79, '56, N. 26, p. 106 / Spotlight on manpower. 25574. vol. 80, '57, N. 7, p. 52, 54 / The manpower situation 1956 (Maynard M. Boring) 28114. vol. 59, '56, N. 2, p. 26-27 / Szwajcarski ekonomista przyczynach odpływu sił roboczych ze wsi (St.M.) 8412. R. 12, '57, N. 1, p. 59-63 / The nation's manpower problem (H. G. Espy) 32668. vol. 45, '56, N. 6, p. 369-70 / Primi risultati della rilevazione delle forze di lavoro all'8 maggio 1955. 34913. A. 7, '55, N. 4, p. 361-63 / Considerazioni sulle leve e sulle forze di lavoro (F. Caranti) 34913. A. 8, '56, N. 6, p. 227-34 / Il "trend" delle forze di lavoro in agricoltura. [U.S.A., Gran Bretagna, Svezia e Danimarca] (J. Pedersen) 36336. vol. 10, '55, N. 4, p. 609-627 / Bargaining power. 37379. vol. 165, '57, N. 4122, p. 320 / Fresh efforts to meet labour shortage in mills. 25919. vol. 94, '57, N. 2414, p. 1181

**Arbeitsleistung:** Opredelenie minimuna trudodnej (O. Usatova) 26967. R. 28, '57, 1, p. 62-65 / Razvivat' vorščeskuju aktivnost' trudjaščichsja (N. Suvalov) 31118. G. 34, '57, 6, p. 54-58

**Arbeitslos:** The Italian parliamentary survey of unemployment (George H. Hildebrand) 20867. vol. 45, '55, p. 884-99 / Measures to be taken at different levels and distributions of unemployment (Albert Gailord Hart) 20867. vol. 46, '56, N. 2, p. 265-74.

Unemployment figures wanting (C. M. Lorenzo) 25494. vol. 7, '55, N. 39, p. 2-4 / On latent unemployment (T. Yamanaka) 25494. vol. 8, '56, N. 39, p. 3-8. Unemployment in Bihar. 25919. vol. 93, '56, N. 2366, p. 7 / Protection of the unemployed. 25919. vol. 94, '57, N. 2409, p. 946 / The trend of unemployment in Queensland (E. A. Boulton) 26709. vol. 21, '52, N. 4, p. 1, 5 / Unemployment in New Zealand during the great depression (C. Westrate) 26729. vol. 32, '56, N. 62, p. 139-41 / Unemployment at 15<sup>th</sup> October, 1956 [Great Britain]. 32099. vol. 64, '56, p. 412-15. do. at 12<sup>th</sup> November, 1956. p. 451-54 / Measuring unemployment (S. Lebergott) 35303. vol. 36, '54, N. 4, p. 390-400 / Index of seasonal variation in unemployment (W. L. Hansen) 35303. vol. 37, '55, N. 3, p. 278-81 / Chronič. bezrobotica v épochu obščego krizisa kapitalizma (M. Gutcajt) 39334. '53, 10, p. 73-85 / Problem bezrobocia [Polen] (M. Kabaj) 39900. R. 12, '57, N. 7, p. 1, 3

**Arbeitslosenversicherung:** Receipt of dismissal pay may bar unemployment insurance benefits. 25862. vol. 57, '57, N. 3, p. 437-441 / Unemployment insurance schemes in different countries. 25919. vol. 92, '56, N. 2342, p. 126-27 / Arbetslöshetskassornas verksamhet år 1955. 37184. A. 50, '56, N. 7-8, p. 270-72

**Arbeitsmarkt:** Creating jobs for older workers. 25556. vol. 34, '56, N. 49, p. 5942 / De situatie op de arbeidsmarkt [Niederlande] (D. R. Mansholt) 26857. J. 40, '55, N. 1972, p. 245-48 / De situatie op de arbeidsmarkt in Nederland (D. R. Mansholt) 26857. J. 40, '55, N. 2010, p. 1121-24 / Enige aspecten van de arbeidsmarkt in 1956 (D. R. Mansholt) 26857. J. 41, '56, N. 2061, p. 1127-30 / Nederlandse arbeidsmarkt in 1955. 26869. J. 50, '56, N. 12, p. 10 / I problemi del mercato del lavoro nell'Europa Occidentale. 34913. A. 8, '56, N. 5-6, p. 250-66 / The labour shortage. 35246. '56, N. 26, p. 21-22 / Kvinnorna på arbetsmarknaden (M. Meinander) 37184. A. 50, '56, N. 1-2, p. 6-16. - s. a. Arbeitskraft

**Arbeitsmedizin:** Industriläkarföreningens årsmöte (F. Mindus) 20660. A. 29, '56, N. 17, p. 1129-1130. Översikt av hälso- och sjukvården vid Pentaverken (C. A. Heijbel) 20660. A. 29, '56, N. 17, p. 1130. Membership attitudes in the Labor Health Institute of St. Louis (Nathan Simon, Sanford Rubushka) 21055. vol. 46, '56, N. 6, p. 716-22 / Health and safety activities in reactor operations and chemical processing (A. J. Cipriani) 22552. vol. 14, '56, N. 1, p. 7-11 / Health protection of uranium miners and millers (S. F. Miller, D. A. Holaday, H. N. Doyle) 22552. vol. 14, '56, N. 1, p. 48-55 / Evaluation and control of health hazards in the uranium mining industry (F. C. Tsvoglou) 22552. vol. 14, '56, N. 1, p. 69-76 / The occupational health program of the strategic air command (Alvin F. Meyer) 22552. vol. 14, '56, N. 2, p. 107-13 / Management aspects of employee health (Henry N. Doyle) 22552. vol. 14, '56, N. 3, p. 303-306 / Medical examinations in industry (R. Lomax Wells) 22552. vol. 14, '56, N. 6, p. 503-509 / Occupational health in the U.S. Navy and Marine Corps (Lloyd B. Shone) 22552. vol. 14, '56, N. 6, p. 543-52 / Health hazards associated with inert-gas-shielded metal arc welding (Morris Kleinfeld, Charles Giel, Irving R. Tabershaw) 22552. vol. 15, '57, N. 1, p. 27-31 / Occupational health. Mackenzie Industrial Health



Lecture. 24007. '56, N. 4995, p. 764-65 / Occupational Health Committee. 24007. '56, N. 4995, Suppl. p. 140-41 / Safety and health in industry. 24007. '56, 5006, p. 1421 / Conference of Joint Advisory Councils on Occupational Health. 24007. '57, N. 5025, Suppl., p. 228-30 / Nurse-doctor team in small industry (Flston L. Belknap) 29204. vol. 25, '56, N. 9, p. 429-30 / The employee's responsibility for personal health (Eli Sherman Jones) 29204. vol. 25, '56, N. 10, p. 477-82 / Fit for what? (L. C. McGee) 29204. vol. 25, '56, N. 10, p. 487-89 / Proposed occupational health program for employees of the city of Columbus (James P. Hughes) 29204. vol. 25, '56, N. 12, p. 585-91 / Heat - and the health of the mine labourer. 32094. vol. 45, '55, N. 10, p. 370-72 / Health and safety in industry. 32608. vol. 178, '56, N. 4532, p. 505-507. Mineral industry. Health and safety, 1955, in USA. 34847. vol. 57, '56, N. 660, p. 740-42 / Les établissements dangereux, insalubres ou incommodes. 39107. A. 12, '56, N. septembre, p. 67. - s. a. Kochsalz - Human Relations

Arbeitsministerium: L'Office national du travail au Grand-Duché de Luxembourg (J. Schiltz) 24400. A. 56, '57, N. 174, p. 129-133

Arbeitsmittel: K voprosu o vosproizvodstve i amortizacii sredstv truda (A. Stepankov) 39334. '57, 3, p. 114-27

Arbeitsmoral: How good is good morale? (David G. Moore, Robert K. Burns) 27533. vol. 114, '56, N. 2, p. 130-36 / Nekot. voprosy otvetstvennosti za chuliganstvo (I. M. Sadovnikov) 37269. '57, 2, p. 119-20

Arbeitsnachweis: Ulogi, zadači i problemi službe posredovanja rada (R. Maričić) 33191. G. 5, '57, p. 214-23 / Professioni degli iscritti agli uffici di collocamento nel 1953-54. 34913. A. 7, '55, N. 6, p. 529-38 / Den offentliga arbetsförmedlingen år 1955. 37184. A. 50, '56, N. 5-6, p. 198-202

Arbeitsnorm: O radnim normama i njihovoj realnosti (M. Altman) 33191. G. 4, '56, p. 574-77

Arbeitsordnung: Well ordered structure. 25556. vol. 35, '57, N. 17, p. 54-60

Arbeitsphysiologie: Fysiologiska synpunkter på förhållandet utrustning - människa i industriellt arbete (G. V. Hultgren) 20660. A. 29, '56, N. 13, p. 813-815. A versatile equipment for the study of subjects working in a closed-loop control system (G. G. Sutton) 30566. vol. 132, '56, p. 7P-8P / Ob osobennostjach metodiki issledovanij po fiziologii truda (S. A. Kosilov) 39188. G. 12, '57, 1, p. 30-38 / K voprosu o značenii faktora vremeni dlja fiziologič. obosnovanija racional'noj organizacii nekotorych vidov truda (Ju. V. Mojkin) 39188. G. 12, '57, 1, p. 39-44

Arbeitsplatz: The size of manufacturing establishments. 32099. vol. 64, '56, p. 437-38

Arbeitsplatzwechsel: Il ricambio del lavoro negli Stati Uniti ed in Gran Bretagna nell'ultimo quinquennio. 34913. A. 7, '55, N. 4, p. 357-60

Arbeitsproduktivität: Basic concepts of human effectiveness in business (J. Lazar) 20547. vol. 21, '56, N. 10, p. 22-26 / Index of productivity of factory workers. 25919. vol. 92, '56, N. 2341, p. 90 / Productivity of labour in the U.S.S.R. 25919. vol. 94, '57, N. 2395, p. 226 / De produktiviteit van de in-

heemse arbeider in tropisch Afrika (W. C. Klein) 26857. J. 41, '56, N. 2045, p. 772-775 / Rost proizvoditel'nosti truda v kolchozach rajona (I. Sevčenko) 26967. R. 28, '57, 1, p. 55-58 / O proizvoditel'nosti truda v ovoščevodstve (Kostin) 26967. R. 28, 2, p. 46-51 / Povyšenie proizvoditel'nosti truda v sel'skom chozjajstve (S. Kolesnev) 26967. G. 28, '57, p. 89-105 / Bor'ba Moskovskich bol'shevikov za povyšenie proizvoditel'nosti truda v promyšlennosti 30963. '57, 3, p. 80-118 / Entorpecimientos para conseguir una mayor productividad en las oficinas. El rendimiento de los españoles (Pedro José Pinillos) 35634. A. 13, '56, N. 148, p. 111-112 / Některé problémy měření vývoje produktivity práce (M. Kaňok) 37408. R. 36, '56, Č. 11, p. 495-502 / K některým otázkám měření produktivity práce v zemědělství (J. Vraný) 37408. R. 36, '56, Č. 11, p. 512-18 / K některým otázkám měření produktivity práce v zemědělství produktivity práce v zemědělství (J. Vraný) 37408. R. 36, '56, Č. 12, p. 542-49 / Vývoj produktivity práce v československém průmyslu v letech 1948-1956 (J. Kux) 37408. R. 37, '57, Č. 2, p. 53-57 / Izučenie proizvoditel'nosti truda v narodnom chozjajstve SSSR (A. F. Sokolovskij) 39189. G. 27, '57, 3, p. 131-134 / Rost proizvoditel'nosti truda v promyšlennosti evropskij stran narodnoj demokratii (A. Polienko) 39334. '53, 7, p. 96-107 / O rezervach rosta proizvoditel'nosti truda (V. Devjatov) 39334. '54, 7, p. 46-52 / Puti povyšeniya proizvoditel'nosti truda v černo metallurgii SSSR (L. Rojburd) 39334. '54, 11, p. 40-52 / Proizvoditel'nost' truda pri socializme (A. Arakeljan) 39334. '54, 11, p. 98-110 / O teoretič. voprosach metodiki isčisleniya proizvoditel'nosti truda v kolchozach (Kolpakov) 39334. '57, 5, p. 76-86 / O rezervach povyšeniya proizvoditel'nosti truda v sovchozach (I. Ermakov) 39334. '57, 6, p. 141-44 / Wydajność pracy w USA (J. Pawlik) 39900. R. 12, '57, N. 2, p. 4

Arbeitspsychologie: Executives and supervisors: contrasting self-conceptions and conceptions of each other (Charles H. Coates, Roland J. Pellegrin) 21211. vol. 22, '57, N. 2, p. 217-220 / Holding a good man 25556. vol. 33, '55, N. 45, p. 4812 / Getting, holding, good employers. 25556. vol. 34, '56, N. 7, p. 673 / Keeping your engineers happy. 25556. vol. 34, '56, N. 7, p. 698 / Psychologie et travail humain (Michele Damet) 27393. T. 293, '57, p. 36-47 / L'homme dans l'entreprise (M. Hublou) 29214. A. 10, '56, N. 12, p. 835-38 / Vigilance - the nature of alertness and the problem of its maintenance during long spells of work (A. H. Mackworth) 32608. vol. 178, '56, N. 4547, p. 1375-77 / Attitudes to work. 32608. vol. 179, '57, N. 4562, p. 703-704 / Nervous tension can be controlled. 39588. vol. 142, '56, N. 6, p. 66-67

Arbeitsrecht: Labor relations law: federal versus state jurisdiction (W. J. Isaacson) 20843. vol. 42, '56, N. 5, p. 415-20 / Labor law landmarks: Where's the "bias"? 25574. vol. 79, '56, N. 15, p. 36 / Rivalry union's peaceful picketing after certification held unfair labor practice. 25862. vol. 57, '57, N. 2, p. 299-301 / Karakter novog radnog zakonodavstva (G. Vlahov) 33191. G. 3, '55, p. 170-71 / Povodom prednacrta zakona o radnim odnosima u privredi (M. Lasković) 33191. G. 3, '55, p. 371-75 / Una nuova istituzione del diritto sui rapporti collettivi del lavoro (P. Durand) 33249. vol. 8, '55, Fasc. 9-12, p. 225-37 / Diritto del lavoro (L. Mossa) 33249. vol. 9, '56, Fasc.

9-12, p. 297-300 / K voprosu o roli sovet'skogo trudovogo prava v kommunistič. stroitel'stve (A. E. Pašerstnik) 37269. '53, 4, p. 65-79 / Obsuždenie učebnika po sovet'skomu trudovomu pravu. 37269. 9. '53, 5, p. 152-55 / Osnovnye voprosy sovet'skoj nauki ispravitel'no-trudovogo prava (B. S. Utevsij) 37269. '57, 3, p. 36-44 / Prinuditel'noe ispolnenie rešenij o vosstanovlenii na rabote (A. M. Kaftanovskaja) 37269. '57, 3, p. 81-85 / Teoretič. voprosy kodifikacii zakonodatel'stva o trude sojuznych respublik (N. G. Aleksandrov) 37269. '57, 4, p. 20-31 / Pravo uchoda s raboty po sobstvennomu želaniju rabotnika (V. M. Dogadov) 37269. '57, 6, p. 52-61 / New right-to work law. 38300. vol. 69, '57, N. 10, p. 20

Arbeitschutz: Arbetsarkyddets effektivitet (E. Husmark) 20660. A. 29, '56, N. 15, p. 978-82 / Protezione del lavoro nello stato di diritto sociale (W. Herschel) 33249. vol. 9, '56, Fasc. 1-4, p. 66-88

Arbeitsstatistik: Estadísticas del trabajo: objetivos, alcance, fuentes y programa mínimo (R. Boláños Sánchez) 27311. vol. 14, '56, N. 50, p. 61-70 / L'VIII<sup>a</sup> Conferenza internazionale degli statistici del lavoro (G. Barsanti) 34913. A. 7, '55, N. 2, p. 107-11 / Occupazione, orari di lavoro e salari annui nel 1954 secondo la rilevazione del Ministero del lavoro. 34913. A. 7, '55, N. 6, p. 514-25. - s. a. Beschäftigung

Arbeitsstudium: Arbetsstudier på kontor (E. Höök) 20660. A. 29, '56, N. 6, p. 325 / do. (R. Andrén) N. 12, p. 765-67 / Operationsanalys - ett praktiskt hjälpmedel i företagets tjänst (G. Dannerstedt) 20660. A. 29, '56, N. 14, p. 919-20 / Diskussionen om arbetsstudier på kontor. 20660. A. 29, '56, N. 16, p. 067-68 / Debatt om operationsanalysen i företagets tjänst. 20660. A. 29, '56, N. 20A, p. 1340-42 / Work study brings cumulative gains. 24031. vol. 33, '57, N. 397, p. 46 / Work study. 25792. vol. 19, '57, N. 217, p. 222-223 / do. p. 247-50 / Una divagación (B. C. Piñal) 27599. vol. 23, '56, N. 261, p. 149-55. Work study and its application to railway civil engineering maintenance (Peter Donald Teasdale Pescod, John Charles Finlay Cameron) 34361kg. vol. 7, '57, May, p. 1-31 / Applying work measurement to personnel administration (Bernard D. Rifkind, Raymond A. Conner) 34623. vol. 17, '57, N. 1, p. 14-19 / Work study in engineering maintenance. 34891. vol. 106, '57, N. 4, p. 96-97 / Work study on British railways. 34891. vol. 106, '57, N. 13, p. 355-56 / Work study techniques and the inflation problem. 37379. vol. 166, '57, N. 4144, p. 217-218

Arbeitsunfähigkeit: Rehabilitation, training and resettlement of disabled persons. 32099. vol. 64, '56, p. 401-403 / The evaluation of subjective disability (J. L. Barritt) 29204. vol. 25, '56, N. 9, p. 417-419

Arbeitsunfall: En intressant olycksfallsundersökning (E. Mindus) 20660. A. 28, '55, N. 11, p. 668 / Olycksfallsbenägenhet. 20660. A. 28, '55, N. 17, p. 1190-92 / Disaster... USA. Hell and high water on the Naugatuck... an on-the-spot survey (William M. Stocker, Robert N. Sheets) 21120. vol. 99, '55, N. 19, p. 170-78 / Disaster... control (William M. Stocker) 21120. vol. 100, '56, N. 5, p. 130-160 / The 1955 accident record (J. MacLeod) 25388. vol. 77, '56, N. 9, p. 99-100 / Solvent hazards. 25556. vol. 33, '55, N. 35, p. 3613 / Beware of chemical booby traps. 25556.

vol. 33, '55, N. 45, p. 4868 / What policies for plant disasters? 25556. vol. 34, '56, N. 51, p. 6193 / Accidents and the chemical industry. 25568. vol. 38, '57, N. 2, p. 51-52 / Haulage accidents in the South-Western division (A. Thorpe, J. S. Marshall) 25847. vol. 192, '56, N. 4966, p. 545-52 / Accidents at mines. 25847. vol. 193, '56, N. 4981, p. 216 / Accidents - the human element. 25847. vol. 193, '56, N. 4995, p. 629-30 / Accidents in coal mines. 25919. vol. 92, '56, N. 2344, p. 205 / Normalisation et prévention des accidents du travail (R. Bernard) 26257. A. 24, '57, N. 135, p. 218-20 / Industrial accidents [Queensland] 26709. vol. 22, '53, N. 4-5, p. 1-5, 8 / Floelyckfall under år 1955. 27262. Å. 29, '56, N. 10, p. 115-117 / Comment lutter contre les accidents du travail? (L. Cloquet) 29214. A. 10, '56, N. 11, p. 787-89. Industrial accidents. 32608. vol. 179, '57, N. 4554, p. 298-99 / Man - not machines - main cause of industrial accidents. 33680. vol. 38, '56, N. 2, p. 129-30 / Standard procedure instructions on death of employee. 33840. vol. 29, '57, N. 2, p. C42 / Accidents in the metalliferous mining industry in Queensland for the year 1953. 34847. vol. 55, '54, N. 636, p. 821-23 / Accidents in the metalliferous mining industry in Queensland for the year 1954 (J. W. Morley, J. O. Jones) 34847. vol. 56, '55, N. 649, p. 836-838. La mortalité accidentelle dans les houillères du Nord et du Pas-de-Calais (R. Vairon) 36036. T. 38, '56, N. 151, p. 15-52 / Olycksfall i arbete år 1953. 37184. A. 50, '56, N. 5-6, p. 207-209 / Prava potrepščih uveč'e na rabote v Bel'gii (Fonten) 37269. '55, 8, p. 97-103 / Industrial accidents. 37379. vol. 165, '57, N. 4116, p. 115. - s. a. Unfallverhütung

Arbeitsunterricht: The 1955 Cornell conservation workshop (R. B. Fischer) 26223. vol. 49, '55, N.1,p.63-64

Arbeitsverfassung: Segodnja v ceche rabočee sobranie (M. Zlatogorov) 33364. G. 35, '57, N. 2, p. 2-3 / Samorząd robotniczy w Jugosławii. 39900. R. 11, '56, N. 21, p. 6 / Czy te uchwały załatwiają sprawę? (S. Frenkel) 39900. R. 11, '56, N. 22, p. 2 / Samorząd robotniczy w kopalniach [Polen] (F. Rose) 39900. R. 11, '56, N. 25, p. 4 / Rada robotnicza huty im. Lenina w działaniu (J. Idzikowski) 39900. R. 12, '57, N. 12, p. 3

Arbeitsvertrag: Sub-contracting under the labor-management agreement (Carl R. Schedler) 22412. vol. 10, '55, p. 131-37 / Contracts, general conditions, plans and specifications (G. F. Deatherage) 26128. vol. 53, '56, N. 3, p. 40-44 / Las empresas y los despidos. Nuevo régimen para la extinción del contrato laboral. 29213. vol. 31, '57, N. 713, p. 10-11. - s. a. Akkord [Lohn]

Arbeitswissenschaft: Arbetsvetenskapligt utvecklingsarbete i Sverige och utlandet. 20660. A. 29, '56, N. 19, p. 1282

Arbeitszeit: The shortening work week as a component of economic growth. The alternatives (Charles D. Stewart) 20867. vol. 46, '56, N. 2, p. 211-217 / Time clocks are punching out. 25574. vol. 80, '57, N. 1, p. 50, 52-54 / La Belgique à la veille de la semaine de 45 heures. 26783. A. 12, '56, N. 532, p. 5-6. Cuestiones a resolver particularmente. 27285. A. 59, '56, N. 3040, p. 953-955 / The 4-day week? (Carroll W. Boyce) 27533. vol. 114, '56, N. 11, p. 84-95.



- Fyrtiofem timmars arbetsvecka (Ernst Michanek, Ingvar Ohlsson) 27858. Å. 18, '56, N. 14, p. 253-56 / Radno vreme poljoprivrednih radnika zaposlenih u državnim nadležnostima i ustanovama (V. D. Martinović) 33191. G. 3, '55, p. 295-96 / Has the idea of the coffee break hit the railroads? (G. C. Randall) 34883. vol. 142, '57, N. 1, p. 18 / La duración del trabajo en Europa. 35636. '57, N. 1, p. 44-45 / O pravovom reguliranju režima radnog vremena (Ja. L. Kiselev) 37269. '53, 8, p. 45-56 / Příčiny kolísání ve využití povinného pracovního času (J. Hegar) 37408. R. 37, '57, C. 1, p. 24-27
- Arbeitszeitermittlung:** Tackling old problems with new tools from operations research (J. M. Alderige) 20547. vol. 21, '56, N. 9, p. 9-12 / Delay ratio factor can be applied in the office (O. A. Paul) 20547. vol. 21, '56, N. 11, p. 25-26 / Funktionell och syntetisk tidsbestämning (K. H. Fraenkel) 20660. A. 29, '56, N. 15, p. 973-74 / Insamlingen av material för funktionell och syntetisk tidsbestämning (B. Bäcklin) 20660. A. 29, '56, N. 17, p. 1125-1126 / Time study of parallel terraces (Dwight D. Smith) 20722. vol. 37, '56, N. 5, p. 342-345 / La recherche opérationnelle. 21567. A. 145, '56, N. 5, p. 33-40 / La méthode M.T.M. 21567. A. 145, '56, N. 10, p. 44-47 / Estudios de tiempos sin cronometro (C. P. Shaw) 23703. A. 35, '56, N. 7, p. 385-88 / Operations research takes hold. 25556. vol. 33, '55, N. 47, p. 5086-88 / Operations research plan. 25556. vol. 34, '56, N. 26, p. 3116. O/P develops as management tool. 25556. vol. 34, '56, N. 43, p. 5146 / Méthodes et tables de temps de mouvements (G. Bardiau) 29214. A. 10, '56, N. 4, p. 227-233
- Arbitrage:** Arbitration (Martin Domke) 22277. '55, p. 419-32 / Foreign trade restrictions and arbitration (Martin Domke) 22412. vol. 9, '54, p. 89-95 / Gli arbitrati in cambi (F. Pollak) 23115. A. 12, '56, N. 10, p. 1118-22 / International commercial arbitration (George C. Loh) 27539. vol. 18, '55, N. 12ff, p. 361-62 / Problemi privrednih sudova i iskustva državne arbitraže (A. Goldštajn) 33191. G. 2, '54, p. 406-12. - s. a. Schiedsgericht
- Arbuzov, Aleksandr Erminingel'dovič:** Izučenie peregrupirovki A. F. Arbuzova metodom termografii (D. A. Arbuzov) 26532. T. 114, '57, p. 89-92
- Archachon** [Dép. de La Gironde] siehe Hafen [Schiffs-]
- Archaeocyathidae:** K stroeniju vnutrennego organa archeociat (A. G. Vologdin) 26532. T. 114, '57, p. 1105-1108 / Archaeocyatha from the McNamee area of northern British Columbia (Vladimir J. Okulitch) 38528. vol. 49, '55, Ser. 3, Sect. 4, p. 47-64
- Archaeolithophyllum:** Archaeolithophyllum, a new genus of Paleozoic coralline algae (J. Harlan Johnson) 30471. vol. 30, '56, p. 53-55
- Archäologie:** Zur Archäologie Äthiopiens (Werner Vycichl) 20640. A. 36, '56, p. 14-17 / Archaeology of the Uyak site Kodiak island, Alaska (Robert F. Heizer) 22325. vol. 17, '56, N. 1, p. 1-114 / Archaeological investigations on Santa Rosa island in 1901 (Philip Mills Jones) 22325. vol. 17, '56, N. 2, p. 201-34. L'archéologie et ses problèmes (R.V.) 22327. T. 60, '56, N. 5-6, p. 568-74 / Oldsaksamlingens tilvekt 1954 (Jan Petersen) 22414. Å. 64, '55, p. 7-30 / do. tilvekt 1955. Å. 65, '56, p. 115-33 / Oldsaksamlingen

- (Jan Petersen) 22414. Å. 64, '55, p. 122-27 / De IX. Nordiske arkeologmøte, Stavanger 1955 (Odmund J. Møllerop) 22414. Å. 65, '56, p. 11-25 / Arkeologien i Rogaland en orientering i distriktet (Jan Petersen) 22414. Å. 65, '56, p. 30-42 / Arkeologisk forskning i Rogaland 1952-55 (C. F. Meinander) 22414. Å. 65, '56, p. 99 / De arkeologiska undersökningarna på Lillön (Fkerö, Uppland (Wilhelm Holmquist) 22414. Å. 65, '56, p. 111 / Manuel d'archéologie égyptienne (Zawadzki) 22437. T. 6, '54, ('56), p. 199-201 / Archeofohiczni pamjatki URSR (K. Musianowicz) 22437. T. 6, '54, ('56), p. 221-223 / Organizacja badań w zakresie archeologii powsz. w Inst. Hist. Kult. Mat. PAN (K. Majewski) 22437. T. 6, '54, ('56), p. 261-66 / Praca badawcza w zakresie archeologii powsz. w Inst. Hist. Kult. Mat. PAN (K. Majewski) 22437. T. 6, '54, ('56), p. 266-70 / Badania archeologiczne w Baszkirii. 22437. T. 6, '54, ('56), p. 277 / Badania archeologiczne w Chińskiej Republice Ludowej w l. 1949-1951. 22437. T. 6, '54, ('56), p. 278-80 / Archeologia w Albanii w l. 1950-1951. 22437. T. 6, '54, ('56), p. 280-81 / [Badania archeologiczne w Grecji] 22437. T. 6, '54, ('56), p. 284-289 / O pomer mez archeologii a historií (Fr. Graus) 22438k. R. 9, '57, p. 535-52 / Archeologie a historie (J. Filip) 22438k. R. 9, '57, p. 561-65 / Central Asian archaeology 22947. vol. 53, '57, N. 193, p. 67-74 / Barrafranca [Enna] - rinvenimenti archeologici nel territorio (Angelo Li Gotti) 23001s. vol. 10, '56, p. 190-202 / Relazione preliminare dei lavori archeologici del centro di studi italiani in Turchia [1954] (B. Pace) 23001p. vol. 10, '55, p. 3-24 / Archeological conference held in Budapest. 23339. J. 13, '56, p. 262-63 / Attività della Scuola archeologica italiana di Atene nell'anno 1955 (Doro Levi) 23733. A. 41, '56, p. 238-74 / Ricerche a cura della Soprintendenza alle antichità delle Venezie (G. Fogolari) 23744. N.S. 10. bol. 65, '56, p. 541-42 / More light from Judean caves / Biblical archaeology's great decade (H. L. Ginsberg) 25890. vol. 20, '55, N. 5, p. 468-74 / Archaeology in Greece (M. S. F. Hood, John Boardman) 30109. vol. 76, '56, p. 35-38 / Archaeology in Cyprus, 1955 (A. H. S. Megaw) 30109. vol. 76, '56, Suppl., p. 41-46 / Archaeology in Sicily and Magna Graecia (A. D. Trendall) 30109. vol. 76, Suppl., p. 47-62 / Atomfysik og arkaeologi (Henrik Tauber, Olfert Voss) 32597. '56, p. 5-22 / Archaeology in India. 32608. vol. 178, '56, N. 4544, p. 1214 / Co każdy powinien wiedzieć o archeologii (S. Jasnosz) 33535. R. 23, '57, p. 2-5 / Metoda doświadczalna w badaniach archeologicznych (Z. Rajewski) 33535. R. 23, '57, p. 5-13 / Ważniejsze odkrycia archeologii antycznej ostatnich lat (A. Sadowska) 33535. R. 23, '57, p. 23-33 / Przez Słowację Morawy i Czechy (K. Dąbrowski) 33535. R. 23, '57, p. 33-38 / Sto lat archeologii w Wielkopolsce. 33535. R. 23, '57, p. 50-51 / IV. Walny zjazd delegatów Polskiego Towarzystwa Archeologicznego. 33535. R. 23, '57, p. 53-57 / Dorobek polskich periodyków archeologicznych u 1956 r. 33535. R. 23, '57, p. 60-63 / Pierwsza o gólnonieinicka konferencja archeologiczna. 33535. R. 23, '57, p. 64 / O upowszechnieniu archeologii (B. Szczepański) 33535. R. 23, '57, p. 65-68 / Znaczek pocztowy a popularyzacja archeologii (J. Gurba) 33535. R. 23, '57, p. 93-94 / Z obrad Prezydium Zarządu Głównego Polskiego Towarzystwa Archeologicznego. 33535. R. 23, '57, p. 102-103 / Komisja Oświatowa Pol. Towarzystwa Archeologicznego

nego wznawia działalność. 33535. R. 23, '57, p. 103-104 / Działalność Oddziału Katowickiego PTA. 33535. R. 23, '57, p. 104 / Reaktywowanie Komisji Archeologicznej PTPN. 33535. R. 23, '57, p. 163-64 / Z działalności oddziałów Polskiego Towarzystwa Archeologicznego. 33535. R. 23, '57, p. 166-68. Archeologič. issledovanija v rajone stroitel'stva angarskoj GFS (P. P. Chorošin) 34184. G. 46, '57, 6, p. 98-100 / Chronique archéologique [Palästina] 35712. A. 64, '57, p. 218-261 / L'exploration archéologique de Bavai. Caveaux funéraires ou celliers? (C. Biévelet) 36036. T. 38, '56, N. 151, p. 273-88 / Archeologičeskie kul'tury i etničeskie obščnosti (A. Ja. Brjusov) 37256. T. 26, '56, p. 5-27 / Archeologič. issledovanija v Čoukoudjane (R. F. Ito) 37258. '53, 4, p. 109-112 / Vtoroe sredneaziatskoe soveščanie archeologov i etnografov (T. A. Zdanok) 37258. '57, 2, p. 146-62 / Rezolucija vtorogo soveščanija, posvj. archeologii i etnografii srednej Azii. 37258. '57, 2, p. 162-64 / Konferencija po archeologii, drevnej i srednevekovoj istorii narodov Povolž'ja (N. I. Vorob'ev) 37258. '57, 2, p. 164-68 / Geologic aspects of the archeology of Iraq (H. E. Wright, jr.) 37623. vol. 11, '55, N. 2, p. 83-90 / Archaeological reconnaissance of Jebel Sinan and Old Basra in Southern Iraq (Ralph S. Solecki) 37623. vol. 11, '55, N. 2, p. 122-123. Archaeological survey of ancient canals (Albrecht Goetze) 37623. vol. 11, '55, N. 2, p. 127-128 / Statement concerning archaeology and soil survey in Mesopotamia (M. A. Beek, P. Burin) 37623. vol. 11, '55, N. 2, p. 143-44 / Recent archaeological activity in Iraq (Naji al Asil) 37623. vol. 12, '56, N. 1-2, p. 3-7 / L'archéologie et l'histoire dans les livres (Jean Dorese) 37873. '57, N. 109, p. 99-104 / Ruined hopes (St. Piggott) 38303. vol. 38, '57, N. 8, p. 225-226. Archeologič. izučenie Kavkaza (E. I. Krupnov) 39189. G. 27, '57, 1, p. 114-115 / Itogi archeologič. issledovanij Akademii Nauk SSSR v 1956 g. (P. P. Byrnja) 39189. G. 27, '57, 5, p. 37-43 / Pracovní porada archeologu v Liblicích (J. Rataj) 39192. R. 65, '56, p. 226-227 / Sessija Otdelenija istorii nauk posvj. itogam archeologič. issledovanij v 1955 g. (D. A. Krajnov) 39195. '56, 4, p. 161-66 / Novejšie archeologič. nachodki na Bližnem Vostoke. 39195. '56, 4, p. 167-68 / Archeologický výzkum tvrže v Králicích n.O. (V. Fialová) 39303. R. 11, '56, p. 176-80 / Pięrsza wystawa archeologiczna w Białymstoku (D. Jaskanis) 39482. T. 24, '57, p. 156 / Wystawy archeologiczne na Suwalszczyźnie. 39482. T. 24, '57, p. 157. - s. a. Ausgrabung - Bibel - Biskupin [Posen] - Kohlenstoff - Museum - Neutron - Röntgenuntersuchung [physikal.-techn.]

**Archaeopteryx:** The primaries of Archaeopteryx (D. B. O. Savile) 23034g. vol. 74, '57, N. 1, p. 99-101

**Archangelsk** siehe Bibliothek

**Archigallus** [Oberpriester] siehe Sarkophag

**Archilochos:** A couplet of Archilochus (C. M. Bowra) 21307. T. 6, '54, p. 37-44 / La elegía a Pericles de Arquiloco (F. P. Adrados) 21307. T. 6, '54, p. 225-238 / Les premiers poèmes d'Archiloque (François Lasserre) 36084. Sér. 3, T. 31, '57, p. 52-62

**Archilochus:** Notes on fall plumages, weights, and fat condition in the Ruby-throated Hummingbird (R. A. Norris a. o.) 39490. vol. 69, '57, N. 2, p. 155-163

**Archimedes:** The life and works of Archimedes (H. R. Calvert) 32608. vol. 179, '57, N. 4560, p. 601 / O nezavisimosti aksiomy Archimeda (Ju. E. Borovskij) 39110. T. 11, '56, Vyp. 5, p. 161-67

**Archisotoma:** Etudes sur la faune interstitielle des îles Bahamas récoltée par Madame Renaud-Debyser. II. Un nouveau collembole marin Archisotoma renaud (Cl. Delamare Deboutteville) 39216k. T. 7, '56, N. 3, p. 397-399

**Architekt:** La profession devant l'Etat (P.-M. Durant-Souffland) 22464. T. 16, '55, N. 167-168, p. 79 / do. N. 169-170, p. 92-94 / do. T. 17, '56, N. 171-172, p. 72-73

**Architektur:** German architecture today. 21230. vol. 23, '56-57, N. 2, p. 10-11 / Architecture at the Royal Academy. 22444. vol. 211, '57, N. 19, p. 590-93. The case for a theory of modern architecture (John Summerson) 22444. vol. 211, '57, N. 23, p. 745-48. A visual A.B.C. 22456. vol. 120, '56, p. 355-60. Current architecture recent buildings of interest briefly illustrated. 22456. vol. 121, '57, N. 721, p. 123-126 / Picturesque in the presidencies [Anglo-Indian architecture] (Michel Santiago) 22456. vol. 121, '57, N. 721, p. 130-32 / The revival: stories ancient and modern [gothic revival in 19<sup>th</sup> century English architecture] (Peter Ferriday) 22456. vol. 121, '57, N. 722, p. 155-57 / Current architecture, recent buildings of interest briefly illustrated. 22456. vol. 121, '57, N. 722, p. 194-198 / The one and the few. The rise of modern architecture in Finland (Reyner Banham) 22456. vol. 121, '57, p. 243-248 / Travaux sur l'architecture italienne de la Renaissance (A. Chastel) 23378. T. 19, '57, N. 2, p. 359-75 / German postwar architecture. 25556. vol. 33, '55, N. 46, p. 4902-4905 / Architecture in research and industry. 25556. vol. 35, '57, N. 17, p. 84-87 / Modern Japanese architecture (Ryuichi Hamaguchi) 27539. vol. 21, '56, N. 14, p. 426-27 / Thailand's architecture and constructions (Silpa Barasri) 27539. vol. 21, '56, N. 25, p. 801-804 / Architectural restoration in Afghanistan (G. M. Butcher) 28170. vol. 29, '56, N. 2, p. 73-76 / Japanese influences on western architecture (Philip Thiel) 29669. vol. 16, '57, p. 271-74 / Z tvorčesko izpolzuvane na nasledstvoto (N. Mavrodinov) 31384. G. 10, '54, 29, p. 1 / Georgian architecture (Hamilton Kerr) 32555. vol. 146, '56, N. 879, p. 275-80 / Evolution de l'architecture (Georges Pillement) 36068. A. 63, '56, N. 10, p. 116-123 / V Pol'se. Zametki arhitektorov (N. Zacharyna) 37073. '57, 4, p. 44-46 / Zametki o narodnoj arhitekture južnogo Tadžikistana (V. L. Voronina) 37258. '57, 1, p. 138-45 / A bibliography of the Muslim architecture of Mesopotamia (K. A. C. Creswell) 37623. vol. 12, '56, N. 1-2, p. 51-65 / The heresy of modernism (A. F. Richardson) 38303. vol. 38, '57, N. 15, p. 443-444. Facing West. Poland. 38300. vol. 69, '57, N. 19, p. 45 / Modern or modish? (J. Rykwert) 38303. vol. 38, '57, N. 6, p. 162-63 / Commonwealth architecture. 38317. vol. 47, '57, N. 2179, p. 234-235 / An architect in China (Hugh Casson) 38870. vol. 8, '56, N. 2, p. 139-40 / Armjanskaja srednevekovaja arhitektura v Krymu (A. L. Jakobson) 39296. T. 8, '56, p. 166-91. - s. a. Bauausstellung - Standard

**Archiv:** Stan i zadania archiwów wobec aktualnych potrzeb nauki historycznej (M. Bielińska) 22436. 26.



- '56, p. 3-17 / Archiwum zboru w Zelowie (R. Kaczmarek) 22436. 26. '56, p. 172-79 / Rumuńskie archiwa państwowe (V. Maciu) 22436. 26. '56, p. 214-217. Działalność Państwowej Służby Archiwalnej w r. 1955 (F. Brańska) 22436. 26. '56, p. 218-39 / Drugie posiedzenie Rady Redakcyjnej Wydawnictw Naczelnej Dyrekcji Archiwów Państwowych (R.A.) 22436. 26. '56, p. 240-42 / Trzecie zebranie Rady Archiwalnej (R.A.) 22436. 26. '56, p. 242-45 / Konferencja archiwalna pośw. zagadnieniom kartografii i dokumentacji technicznej (Kr. Górski) 22436. 26. '56, p. 247-51 / Kurs archiwalny dla kierowników archiwów powiatowych (E. Brańska) 22436. 26. '56, p. 251-52 / Sesje naukowe, pośw. rewolucji 1905-1907 r. w Królestwie Polskim i udział w nich archiwistów (A. D.) 22436. 26. '56, p. 252-54 / Współpraca między archiwami PRL i NRD (H. Altman) 22436. 26. '56, p. 263-64. Übersicht über die Bestände des Sächsischen Landeshauptarchivs und seiner Landesarchive (K. Konarski) 22436. 26. '56, p. 268-76 / Archivní časopis (W. Maciejewska) 22436. 26. '56, p. 310-312 / Studi sugli archivi storici bancari e spunti per nuove ricerche (G. Barbieri) 23115. A. 12, '56, N. 10, p. 1095-99. Státní archiv v Opavě (B. Šindelář) 25429. R. 75, '56, p. 219-220 / Průvodce po Státním archivu v Brně (F. Mainuš) 25429. R. 75, '56, p. 415-416 / Organizacija v SSSR archivnych fondov byvsich častnovladel'českich predpriatij i fondov ličnogo proischoždenija (V. V. Maksakov) 30963. '57, 2, p. 140-154 / Posobie po techničeskim archivam (L. A. Gol'denberg) 30963. '57, 2, p. 204-208 / Novye izdanija po teorii i praktike archivnogo dela (V. N. Avtokratov) 30963. '57, 2, p. 211-14 / K voprosu ob organizacii fondirovanija dokumental'nych materialov v voennyh archivov (I. A. Rubin) 30963. '57, 3, p. 209-18 / Tipovye proekty archivo-chranilišč (I. D. Voronin) 30963. '57, 3, p. 247-53 / Care and handling of non-governmental archives (Robert W. Lovett) 31341. vol. 5, '56-57, p. 380-89 / Federal government archives (Wayne C. Grover) 31341. vol. 5, '56-57, p. 390-96 / State and local government archives (Edna L. Jacobsen) 31341. vol. 5, '56-57, p. 397-405 / Archives of the Royal Society. 32608. vol. 179, '57, N. 4551, p. 131 / Documentos del Archivo notarial de Sevilla referentes a Canarias (A. Cioranescu) 35573. T. 21, '55, N. 109-112, p. 159-212 / Catálogo del Archivo municipal de La Laguna (L. de La Rosa Olivera) 35573. T. 21, '55, N. 109-112, p. 220-235 / Archives fiscales et histoire urbaine (Paul Gonnet) 35890. vol. 35, '57, p. 41-51. Informacja o Archiwum zakładow "Krusche i Ender" w Pabianicach (J. Trela) 36489. T. 18, '56, ('57), p. 410-14 / Iz ličnite fondove na Centralnija Duržaven Istorič. Archiv (R. Nikolova) 36878. G. 8, '55, 4, p. 189-91 / Third international congress on archives, Florence 1956. 38828. vol. 11, '57, N. 1, p. 18 / Cenyye archivnye postuplenija (L. K. Kuvanova) 39189. G. 27, '57, 3, p. 120-21. - s. a. Mikrofilm - Zeitungsarchiv
- Archivbau:** Stroitel'stvo zdaniy dlja gosudarstvennyh archivov (I. D. Voronin) 30963. '57, 2, p. 221-22
- Arco y Garay, Ricardo del:** Ricardo del Arco y Garay. 23623. T. 138, '56, Cuad 1, p. 107-111
- Arctiidae:** Note pour servir à la révision systématique des Arctiidae malgaches (H. de Toulgoet) 24958. T. 61, '56, N. 7-8, p. 178-83 / Description de deux Arctiidae nouveaux de Madagascar (H. de Toulgoet) 24958. T. 61, '56, N. 9-10, p. 231-238
- Arctosa:** Ricerche sull' orientamento astronomico Arctosa perita, Latr. [Araneae Lycosidae] (F. Papp) 34616. vol. 27, '55, p. 80-107
- Ardea [Latium]:** Ardea [Contrada Casalinnaccio] Resa di un antico tempio scoperto nell'area della città (Enrico Stefani) 23001s. vol. 8, '54, p. 6-30
- Ardea [zool.]:** Ergebnisse von Vogelberingungen in Polen: Der Fischreiher Ardea cinerea cinerea L. (Z. Swirski) 20290. T. 5, '56, N. 2, p. 50-75 / The nomadic movements and migrations of the European Common Heron, Ardea cinerea L. (W. Rydzewski) 22803k. vol. 44, '56, N. 1-3, p. 71-187 / Ardea cinerea L., Ardea purpurea L. (A. Van Beneden etc.) 28243. vol. 4, '57, N. 2, p. 199 / Über das Vorkommen des Fischreiher, Ardea cinerea, in Luxemburg (M. Hulten) 35041. vol. 36, '56, N. 4, p. 63-67 / Symbiosis mellahäger [Ardea cinerea] och dovhjort [Dama damalis] (Kai Curry-Lindahl) 39113. Å. 15, '56, N. 2, p. 123-26
- Ardeidae:** A generic review of the family Ardeidae [Aves] (W. J. Bock) 21152. '56, N. 1779, p. 1-49
- Ardennen** siehe Jura [Formation]
- Ardeola:** Le Héron garde-boeufs Ardeola ibis [L.] a lac d'Antioche (H. Kumerloeve) 20773. vol. 25, '57, N. 2, p. 146
- Ardil:** "Ardil" protein fibre "K". 24031. vol. 33, '57, N. 397, p. 76
- Aregall, Luis:** Pe. Luis Aregall, C.M.F., † 1957. 3349s. vol. 17, '57, p. 244
- Arena** siehe Kuppel [bautechn.]
- Arend-Roland-Komet:** Photométrie photoélectrique de la comète Arend-Roland [1956h] avant son passage à périhélie (Armand Delsemme, Delphine Delsemme, Jehoulet etc.) 26009. T. 244, '57, N. 14, p. 1883-85 / Observations de la comète Arend-Roland [1956h] (Charles Bertaud, Georges Bertaud etc.) 26009. T. 244, '57, N. 18, p. 2289-90 / Comet Arend-Roland 32608. vol. 179, '57, N. 4556, p. 402-403 / Komet Arend-Rolana (A. N. Dejč) 34184. G. 46, '57, 6, p. 105-106
- Arequipa [Peru]:** Tierra: problema de Arequipa (Pablo Salomón de la Jara) 39209. vol. 34, '57, N. 399, p. 95-97
- Arethas, Erzbischof von Caesarea:** La lettre polémique d'Aréthas à l'émir de Damas (A. Abel) 25238. T. 24, '54, p. 343-370
- Aretino, Pietro:** Manieristische und frühbarocke Elemente in den religiösen Schriften des Pietro Aretino (G. Weise) 23378. T. 19, '57, N. 2, p. 170-207
- Argas:** Trees as habitats of the fowl tick [Argas] (M. Abdussalam, M. M. Sarwas) 20734. vol. 6, '55, N. 4, p. 64-65. - s. a. Malathion
- Argentaffinom:** A clinical, physiologic and biochemical study of patients with malignant carcinoid [argentaffinoma] (A. Sjoerdsma, A. Weissbach a. o.) 20987. vol. 20, '56, N. 4, p. 520-32 / Cardiac changes associated with malignant argentaffinoma (J. P. Smith, A.C.P. Camobell) 30497. vol. 72, '56, N. 2, p. 673-80
- Argentinien:** Il nuovo indirizzo economico argentino 23115. A. 12, '56, N. 3, p. 356 / Basic principles in

U.S.-Argentine relations (Nufer) 26451. vol. 34, '56, N. 382, p. 839 / L'Argentine deviendra-t-elle la première puissance économique de l'Amérique latine? 26783. A. 11, '55, N. 486, p. 10-12 / L'Argentine en marche vers un nouveau destin? 26783. A. 11, N. 507, p. 4 / L'Argentine après Perón. 26783. A. 12, '56, N. 529, p. 11. Argentinii's ekonomische problemen. 26869. J. 50, '56, N. 50, p. 11 / Progrès en Argentine (René Dufays) 26942. T. 9, '57, p. 138 / The state of Argentina (Claudio Veliz) 32813. vol. 52, '56, N. 1338, p. 540-42 / Argentinas økonomiske politik under og efter Perón (E. Olson) 33337. A. 30, '56, N. 3, p. 218-36. Relatório preliminar da situação econômica argentina (Paul Prebisch) 35440. A. 10, '56, N. 1, p. 5-52. Argentine's payment and Britain. 37379. vol. 163, '56, N. 4076, p. 454 / Argentina now wants to trade on a multilateral basis. 37379. vol. 163, '56, N. 4080, p. 604-606 / More trade for Argentina? 37379. vol. 163, '56, N. 4083, p. 714 / Re-shuffle in Argentina. 37379. vol. 165, '57, N. 4120, p. 244 / Argentina still in trouble. 37379. vol. 165, '57, N. 4125, p. 411-12. Fund help for Argentina. 37379. vol. 165, '57, N. 4128, p. 520 / Argentine borrowing abroad. 37379. vol. 165, '57, N. 4130, p. 588 / Argentina, Germany and Britain. 37379. vol. 165, '57, N. 4137, p. 867-68. L'Argentine veuve d'un réformisme équivoque (E. de La Souchère) 38091. A. 11, '55, N. 120, p. 934-51. Army shakeup. 38300. vol. 68, '56, N. 23, p. 31. By June 20, 1958. 38300. vol. 69, '57, N. 9, p. 27. Going for broke. 38300. vol. 69, '57, N. 13, p. 32. Double crisis. 38300. vol. 69, '57, N. 14, p. 26. "Death for tyrants". 38300. vol. 69, '57, N. 17, p. 27 / The rocky road back. 38300. vol. 69, '57, N. 22, p. 28-31 / Settlement with Germany. 38300. vol. 70, '57, N. 1, p. 25. - s. a. Agrumen - Atomenergie - Ausenhandel - Bibliothek - Eisenbahn - Eisenindustrie - England - Erdölwirtschaft - Landwirtschaft - Pipeline - Repatriierung - Schulwesen [allg.]

Argentinisch [Lit.]: Argentine literature today (Robert G. Mead) 28703. vol. 37, '54, p. 157-161

Argentit: O trubicatych psevdomorfozach argentita po samorodnomu provoločnomu serebru i temperature ich obrazovanija (R. P. Pafal'skij) 26532. T. 112, '57, p. 746-748

Arginase: Sur l'inhibition de l'arginase hépatique par concurrence avec le substrat (Jean Roche, Nguyen-van Thoai, Jean Verrier) 26027. T. 148, '54, p. 782-784. - s. a. Dehydrase - Gewebe [biol.] - Hypertrophie

Arginine: A clinical study of the effect of arginine on blood ammonia (J. S. Najarian, H. A. Harper) 20987. vol. 21, '56, N. 6, p. 832-42 / Métabolisme de dérivés guanidylés. V. Oxydation enzymatique de l'arginine en guanidobutyramide (N. van Thoai, J.L. Hatt, T. Thi-An) 23412. vol. 22, '56, N. 1, p. 116-23. Les dérivés d'oxydation de l'arginine chez les végétaux (M. Mauge, R. Dokhan) 26027. A. 148, '54, p. 1434-37. - s. a. Kreatin - Phosphokinase

Argon: Argon capacity up sharply. 25556. vol. 33, '55, N. 33, p. 3430 / Pure argon manufacture. 25568. vol. 38, '57, N. 2, p. 66 / Pervyj opyt primenenija argonovogo metoda opredelenija vozrasta mineralov (F. K. Gerling) 26532. T. 86, '52, p. 593-96 / Light pulses

excited by  $\alpha$  particles in argon (M. Forte) 33260. Ser. 10, vol. 3, '56, p. 1443-55 / A comparison of electron and positron single scattering in argon (C. Bowness, N. Cusack) 33889. vol. 2, '57, N. 14, p. 196-203. Issledovanie ravnovesija židkost-par v sisteme argon-kislород (V. G. Fastovskij, Ju. V. Petrovskij) 39890. T. 29, '55, Vyp. 7, p. 1311-1317 / Organičennaja vzainnaja rastvorimost gazov pri vysokich davlenijach v sisteme argon-ammiak (D. S. Ciklis, Ju. N. Vasil'ev) 39890. T. 29, '55, Vyp. 8, p. 1530-31. - s. a. Alphapartikel - Altersbestimmung [geol.] - Spektroskopie

Arianismus siehe Thomas von Aquin [hl.]

Arica [Chile] siehe Flughafen

Arion [zool.]: Was sind Arion kinkelini Wenz und A. kochheimensis Wenz? (Heinrich Bräm) 26591. vol. 49, '56, N. 2, p. 593-98

Ariosto, Ludovico: The sea-monster in Ariosto's "Cinque Canti" and in "Pinocchio" (Allan Gilbert) 30978. vol. 33, '56, p. 260-63 / Cavalli savi e cavalli volanti nell'Orlando Furioso (Emilio Santini) 31280. vol. 6, '56, p. 41-54

Aristeomorpha siehe Karotenoid

Aristeus siehe Karotenoid

Aristida: The control of Aristida and other annuals in Kenya rift valley pastures (A. Bogdan, A. Storrar) 27093. vol. 22, '54, N. 87, p. 211-223

Aristolochiaceae: A phyletic rearrangement in the Aristolochiaceae (M. Pfluge Gregory) 20919. vol. 43, '56, N. 2, p. 110-122

Aristophanes: Sur la chorégraphie des "Oiseaux" d'Aristophane (Jean Carrière) 21476. T. 58, '56, N. 3-4, p. 211-235 / Notes on the Scholia to Aristophanes, Knights (D. Mervyn Jones) 25746. vol. 6, '56, N. 3-4, p. 157-61 / Turžestvena vešer za Aristofan. 31384. G. 10, '54, 48, p. 1 / Aristofan - literaturne kritik (R. Gandeva) 31384. G. 10, '54, 49, p. 4 / De codice Aristophaneo matritensi 4683 (W. J. W. Koster) 32140. vol. 9, '56, F. 3, p. 225-232

Aristoteles: A note on the ΠΡΩΤΕΥΣ in Aristotle's "Rhetoric", 1354-1356 (William M. A. Grimaldi) 21019. vol. 78, '57, p. 188-92 / Ariston or Hermippus? A note on the Catalogue of Aristotle's writings. Diog. L.V.22 (Ingemar Düring) 25730. vol. 17, '56, Fasc. 1-2, p. 11-21 / Il principio categoriale in Aristotel e Kant (L. Lugarini) 28277. A. 35, '56, vol. 5, Ser. 3, Fasc. 2, p. 160-90 / The problem of future contingencies (Rich. Taylor) 33897. vol. 66, '57, N. 1, p. 1-28. Aristotle and Confucius. A study in comparative philosophy (Max Hamburger) 33917. vol. 31, '56, p. 324-57 / Substantial form in Aristoteles' Metaphysics Z. (Ellen Stone Haring) 35335. vol. 10, '56-57, N. 2, p. 308-32 / do. N. 3, p. 482-501 / do. N. 4, p. 698-713 / Le problème de méthode dans le traité aristotélicien "Des Idées" (R. Cadiou) 36093. A. 81, T. 146, '56, N. 1, p. 94-100 / Filosofia de la matematica en Aristoteles (Diego Pro) 36652. A. 11, '56, p. 78-99. Note su una distinzione aristotelica tra teorico e pratico (Francesco Leni di Spadafora) 37177. A. 25, '57, p. 57-66 / Esposizione e allevamento in Aristotele (Antonio Jannone) 37177. A. 25, '57, p. 67-75 / Aristotele, un précurseur de la pathologie comparée et de



- l'histoire naturelle (Louis S. Copelman) 36077. A. 57, '57, N. 684, p. 63-66. - s. a. Thomas von Aquin [hl.]
- Arithmetik:** Binary recursive arithmetic (Alonzo Church) 30307. T. 36, '57, Fasc. 1, p. 39-55
- Arizona [USA]** siehe Frdöl - Landwirtschaft
- Arkansas [Fluss]:** Subsurface study of Morrow and Atoka series in part of Arkansas valley of western Arkansas (W. W. Ballard) 24293k. vol. 41, '57, N. 2, p. 263-277
- Arkansas [USA]** siehe Erdölbohrung
- Arktis:** Pojavlenie v Arktike novych životnyh, soputstvujuščich čeloveku (V. M. Šolobnikov) 34184. G. 43, '54, 6, p. 120 / V centre Arktiki (D. I. Ščerbakov) 34184. G. 43, '54, 11, p. 73-84 / Novejšie issledovanija central'noj Arktiki (M. F. Ostrekin) 34184. G. 43, '54, 12, p. 3-12 / Sovetskie issledovanija Arktiki (V. F. Burchanov) 34184. G. 46, '57, 5, p. 21-30. Arktič. moreplavanie s drevnejšich vremen do seređiny XIX veka (D. M. Lebedev) 34184. G. 46, '57, 6, p. 116-118 / Istorič. pamjatnik russkogo aktičeskogo moreplavanija XVII veka (A. Gran) 37258. '53, 4, p. 158-60 / Endurance vile (J. Hanley) 38303. vol. 38, '57, N. 20, p. 627-28 / Arctic research. 38331. '56, N. 20, p. 9 / The pattern of ice distribution in Canadian arctic seas (Moir Dunbar) 38528. vol. 48, '54, Ser. 3, Oceanographic Session 1954, p. 9-18 / K charakteristike žiznennoj formy u arktič. životnyh (V. M. Šolobnikov) 39884m. T. 36, '57, p. 161-73. - s. a. Bergbau - Tierschutz
- Arm [anatom.]:** Functional bracing of the arm. II. (F. R. Schottstaedt, George B. Robinson) 29734. vol. 38, '56, p. 841-56 / A postoperative arm-suspension sling (Florence Doumar) 29734. vol. 38A, '56, p. 908-909 / A note on the treatment of involuntary movements of the arm by resection of the brachial plexus (Carl J. Bridge, Gilbert Horrax) 30402. vol. 14, '57, p. 68-73. - s. a. Amputation - Bruch [Fraktur]
- Armatur:** Special machine for marking armatures and pressing-on commutators. 31468. vol. 89, '56, N. 2280, p. 221-222 / Reluctance of the teeth of a slotted armature (S. Neville) 34361m. vol. 103, '56, Pt. C, N. 4, p. 338-41 / Correlation of temperature measurements on d-c armatures (D. D. Gerbetz, J. S. Ewing) 38409. vol. 74, '55, Pt. 111, p. 391-94
- Armenien:** Cennyj vklad v izučenie armjanskogo ustvoĝo narodnogo tvorčestva (V. Nalbandjan) 37258. '53, 4, p. 160-63. - s. a. Theater
- Armenien [Geschichte]:** Osoboditel'naja bor'ba armjanskogo naroda protiv tureckogo despotizma (F. K. Sarkisov) 39336. '57, 1, p. 150-151. - s. a. Karte [Land-]
- Armenisch [Lit.]:** A quarter century of Armenian literature abroad (K. Mekhitarian) 23786. vol. 30, '56, N. 4, p. 373-382 - Armenian inedita (Casey) 32384. T. 68, '55, p. 55-59
- Armenisch [Sprache]:** Armeno-indoiranica (H. W. Bailey) 38508. '56, p. 88-126. - s. a. Bibel
- Armenische Kunst** siehe Architektur - Miniatur
- Armenrecht:** De ondersteuningsnormen volgens de armenwet [Niederlande] (W. C. Kraft) 26857. J. 40 '55, N. 196, p. 185-88
- Armilaria:** Armilaria root rot of fruit trees. 20723. vol. 67, '56, N. 2, p. 94-97
- Armoracia:** Studies in the regeneration of horseradish (J. Dore, W. T. Williams) 21786. vol. 20, '56, N. 78, p. 231-249
- Armut:** Pauvreté au sein de la prospérité (Réal Gariépy) 26305. T. 17, '56, p. 306-308
- Arndt, Paul:** Vier Pioniere der Völkerkunde. Den Patre Paul Arndt, Martin Gusinde, Wilhelm Koppers und Paul Schebesta z. 70. Geburtstag [mit ausgew. Bibliographie] (R. Rahmann) 22329. vol. 52, '57, p. 263-76
- Arne, Thomas Augustin:** Dr. Arne's music for Thornton's burlesque Ode (Charles Ryskamp) 33096. vol. 202, '57, N. 2, p. 71-73
- Arno [Fluss]:** Variazioni storiche del corso dell'Arno (S. Piccardi) 36370. A. 63, '56, Fasc. 1, p. 15-34
- Arnold-Chiarische Missbildung:** The Arnold-Chiari malformation without spinal dysraphia (Ira J. Jackson, George T. Hoffmann) 26518. vol. 17, '56, N. 12, p. 375-378
- Arnoldia:** Arnoldia antiqua, gen. nov., sp. nov. forma minifera probable du précambrien de la Côte-d'Ivoire (R. Hovasse) 26009. T. 242, '56, N. 21, p. 2582-84
- Arnswalde [Brandenburg]:** Krzęcin, pow. Choszcz (A. Hamling) 33535. R. 23, '57, p. 44-45
- Aroma:** Charting business: U.S. taste buds help boost synthetic flavor production. 25574. vol. 79, '56, N. 26, p. 37 / An apparatus designed for the rapid electrochemical estimation of flavors in vegetables (I. D. Hartmann, W. E. Tolle) 27766k. vol. 11, '57, N. 2, p. 130-32 / Progress report on a regional approach to the problem of flavor evaluation of fruits and vegetables as influenced by pesticides (L. P. Ditman, A. Kramer) 29896. vol. 50, '57, N. 2, p. 213-214 / Gli aromi della frutta negli Stati Uniti (L. Winnepeuninckx) 36388. A. 37, '55, N. 10, p. 561-62 / Biochimica aromatica (H. M. Gattefosse) 36388. A. 38, '56, N. 3, p. 112-113
- Aromatische Verbindungen:** Corrélations entre les spectres d'absorption et les structures chimiques de composés à noyaux aromatiques et à doubles liaisons conjuguées (Jacques J. Panouse) 24949. '56, Fasc. 11-12, p. 1568-73 / Separation of aromatics.. New methods used in the US (P. W. Sherwood) 25532. vol. 73, '55, N. 1881ff., p. 225-228 / New chemical breakthrough for petroleum aromatics? 33372. vol. 54, '55, N. 83, p. 62-63 / Cianetilirovanie jadra aromatičeskich soedinenij (A. D. Grebenjuk, I. P. Cukerjanik) 39892. T. 25, '55, Vyp. 2, p. 286-293. - s. a. Alkylierung - Amin - Azetylen - Fluor [chem.] - Gallium - Reduktion [chem.]
- Arquillière, Henri-Xavier:** [Henri-Xavier Arquillière f. 27245. A. 33, '57, p. 443-444 / [Mgr Henri-Xavier Arquillière, 1883-1956, †] (F. Jarry) 35886. vol. 51, '56, p. 1123-1124
- Arraphideae:** Die Diatomeen von Schweden und Finnland. 2. Arraphideae, Brachyraphideae (Astrid Cleve-Fuler) 37836. Ser. 4, vol. 4, '53, N. 1, p. 1-158.

## s. a. Monoraphideae

Arretinische Gefäße: Arretine and early South Gaulish  
potters (F. Oswald) 30659. vol. 46, '56, p. 107-114

Arrhenius, Svante August: Quelques considérations sur  
l'influence du solvant sur les paramètres de l'équa-  
tion d'Arrhenius (Mariana Pop, Stefan Popovici) 26009.  
T. 242, '56, N. 22, p. 2638-41 / Arrhenius parameters  
of some reactions involving multiplicity changes (D.  
Clark, R. O. Pritchard) 29802. '56, N. 418, p. 2136-40

Arrhenoblastom: Malignant arrhenoblastoma of the ovary  
(H. Bristol Nelson a. o.) 20992. vol. 73, '57, p. 1115-19

Arrhythmie [med.]: Beeinflussung experimentell er-  
zeugter Arrhythmien durch herzwirksame pflanzliche  
Stoffe [Rauwolfia serpentina, Khelline, Campher, R.  
valerianae] (H. Göing, H. D. Kempe) 22578. vol. 107,  
'56, Fasc. 3-4, p. 255-70. - s. a. Harman

Arsacetin: Action de l'arsacétine sur les cellules ci-  
liées internes et externes de l'organe de Corti (A.  
Gribenski) 26027. T. 148, '54, p. 524-25

Arsanilsäure: Arsanilic acid poisoning in swine (W. T.  
Oliver, C. K. Roe) 29624. vol. 130, '57, N. 4, p. 177-178

Arsen: Arsen i chemiczne związki arsenowe w btonie  
sluzowej przewodu pokarmowego (S. Grzycki) 21690.  
vol. 9, '55, Sect. D, N. 5, p. 69-88 / Pŕispěvke  
stanovení arsenu vedle antimonu (B. Chundela, F.  
Vorel) 25428. R. 96, '57, C. 4, p. 113-114 / Action  
de l'arsenic sur l'indice chronologique vestibulaire  
en terrain équilibre et en terrain d'avitaminose B (G.  
Mouriquand, J. Bourret, V. Edel etc.) 26027. T. 148,  
'54, p. 692-94 / Novyj metod polučenija pervičnych i  
vtoričnych myš'jakorganičeskich soedinenij (I. L.  
Kunjanž, V. Ja. Pil'skaja) 31051. '55, N. 3, p. 472-  
79 / Sintez aromatičeskich myš'jakovoorganičeskich  
soedinenij cerez dvojnye diazonievye soli (O. A. Reu-  
tov, Ju. G. Bundel) 39892. T. 25, '55, Vyp. 12, p.  
2324-2332. - s. a. Barium - Galmei - Indium - Ion -  
Phosphor - Photometrie - Polarographie - Queck-  
silber

Arsenat: The micro-determination of arsenate in the  
presence of arsenite (M. Daniels) 21345. vol. 82, '57,  
N. 971, p. 133-35 / Sur les arseniates alcalins. I.  
Etude du système  $As_2O_5 \cdot ONa_2 \cdot OH_2$  à 25° (Henri Gué-  
rin) 24949. '57, Fasc. 3, p. 323-29 / Sur les arsénates  
de sodium et sur la nature des pseudophosphates,  
arsénates et vanadates trisodiques (Henri Guérin)  
26009. T. 243, '56, N. 2, p. 156-59 / Sur les arsénates  
d'ammonium. Etude du système  $(NH_4)_2O \cdot As_2O_5 \cdot H_2O$  à  
20° (Cyrille Duc-Maugé, Henri Guérin) 26009. T. 244,  
'57, N. 8, p. 1045-46 / Sur la solubilité de l'ortho-  
arséniate tripotassique (Cyrille Duc-Maugé) 26009.  
T. 245, '57, N. 1, p. 64-67. - s. a. Conotrachelus -  
Decarboxylase - Kupfer

Arsenige Säure siehe Weinsäure

Arsenikalien: Arsenicals in a comeback. 25556. vol. 35,  
'57, N. 17, p. 132-134

Arsenit: Sur la pyrolyse des arsénites alcalino-terreux  
(J. Masson, H. Guérin) 26009. T. 245, '57, N. 1, p.  
67-70. - s. a. Arsenat

Arsenius [hl.]: Une "lettre de S. Arsène" en géorgien  
(G. Garitte) 32384. T. 68, '55, p. 259-78

Arsenvergiftung: Toxic manifestations of organic ar-

senical compounds [With two case reports] (Sachin  
Basu, Rajat Banerjee) 25281. vol. 53, '56, N. 5,  
p. 157-160

Arsin: O-Methylthiophenylenedimethyl-arsine and its  
metallic complexes (S. F. Livingstone) 25581. '57,  
N. 5, p. 143-45 / Aliphatic carboxylic acids contain-  
ing arsenic. Di(carboxymethyl)phenylarsine and relat-  
ed compounds (John T. Brauholtz, Frederick G. Mann)  
29802. '57, July, N. 643, p. 3285-91

Arsonsäure siehe Kadmium

Art: Novoe v nauke o biologič. vide (T. D. Lysenko)  
23798. 38. '53, p. 44-56 / Storyj fakt po vidoobrazo-  
vaniju v novom osveščenii (L. V. Michajlova) 23798.  
38. '53, p. 232-33 / O kritike N. V. Turbinym i N. D.  
Ivanovym novych predstavlenij o vidoobrazovanii (M.  
P. Vinogradov) 23798. 38. '53, p. 234-45 / O vido-  
obrazovanii putem pereroždenij (N. V. Pavlov) 23798.  
38. '53, p. 378-85 / Novoe v nauke o biologič. vide  
(M. V. Kulikov) 23798. 38. '53, p. 389-400 / K voprosu  
o metodike izučenija obrazovanija novych vidov (F.  
V. Bobko) 23798. 38. '53, p. 401-406 / O nekot. vo-  
prosch teorij vidoobrazovanija (A. I. Tolmačev)  
23798. T. 38, '53, p. 530-555 / K voprosu o vide i  
vidobrazovanii (P. N. Tal'man) 23798. T. 38, '53, p.  
556-69 / O vidoobrazovanii (P. A. Paranov) 23798.  
T. 38, '53, p. 669-95 / Voprosy novogo učenija o vide  
(B. M. Kozo-Poljanskij) 23798. T. 38, '53, p. 830-45.  
Ob izučenii processa vidoobrazovanija v prirode (E.  
M. Lavrenko) 23798. T. 38, '53, p. 846-52 / K voprosu  
o proischoždenii vidov (D. F. Petrov) 23798. T. 38,  
'53, p. 853-61 / Vosstanovlenie rastitel'nosti na step-  
nych zaležach v sojazi s voprosom o "poroždenii"  
vidov (A. M. Semenova) 23798. T. 38, '53, p. 862-73.  
K voprosu ob ob-eme vida u vysšich rastenij (F. N.  
Kondratjuk) 23798. T. 42, '57, p. 240-248. - s. a.  
Virus

Artaud, Antonin: Artaud (Maurice Blanchot) 33165. A.  
4, '56, N. 47, p. 873-881 / La vie et l'oeuvre d'Artaud  
(J. Pfeiffer) 33785. A. 12, '57, N. 107, p. 92-99

Artemia: Evolution de l'œil médian d'Artemia salina  
Leach [Crustacé branchiopode phyllopode] au cours  
de ses stades postembryonnaires (Raymond Vaissière)  
26009. T. 242, '56, N. 16, p. 2051-54 / L'œuf durable  
d'Artemia salina L.: conditions de vie et composition  
chimique (Janine Dutrieu) 26009. T. 243, '56, N. 1,  
p. 98-100 / Modifications chimiques accompagnant le  
développement embryonnaire d'Artemia salina L. (J.  
Dutrieu) 26009. T. 244, '57, N. 21, p. 2650-53

Artemisia: Biochimič. charakteristika polyni tavričeskoj  
[Artemisia taurica] (N. D. Unčiev) 23798. T. 42, '57,  
p. 1090-97. - s. a. Aetherische Oele - Pinitol

Arterie: The anterior choroidal artery (S. E. Sjögren)  
20402. vol. 46, '56, Fasc. 1-2, p. 143-57 / Arteries  
of the brain (H. A. Kaplan) 20402. vol. 46, '56, Fasc.  
1-2, p. 364-70 / Arterial supply to the head of the  
femur (H. Müssbichler) 20402. vol. 46, '56, Fasc. 3,  
p. 533-46 / Isolated bilateral simultaneous dissection  
of the renal arteries (I. M. Liebow, T. Cline a. o.)  
20987. vol. 21, '56, N. 1, p. 151-56 / Changes in  
arterial dilution curves associated with blockage of  
abdominal aorta, hypoxia and hemorrhage (Gordon C.  
Ring, W. Glen Moss a. o.) 21030. vol. 187, '56, N. 2,  
p. 283 / Acute arterial injuries in civilian practice



(George C. Morris, jr. a. o.) 21089. vol. 93, '57, p. 565-72 / Zmiany szybkości krwi w tętnicach obwodowych przy presyjnych i depresyjnych odruchach z zatoki szyjnej (W. Stążka) 21690. vol. IX, '55, Sect. D, N. 2, p. 11-48 / Contributo allo studio clinico-radiologico delle arteriopatie senili (A. Maestri, F. Neri) 21738. vol. 29, '56, Fasc. 3, p. 214-236 / Sopra un caso di sequestro polmonare da arteria polmonare anomala (U. Parisoli) 22683. vol. 13, A. 10, '56, Fasc. 4, p. 653-664 / Place of direct surgery in treatment of obliterative arterial disease (Charles Rob) 24007. '56, N. 5000, p. 1027-1029 / Le traitement chirurgical du canal artériel (J. Cuvelier, F. Lantin) 24084. A. 37, '57, N. 20, p. 767-776 / Quelques remarques sur les traumatismes fermés de l'artère poplitée (B. Y. Yovanovitch, V. Tochitch) 25122. T. 46, '56, N. 6-7, p. 177-86 / Chemical composition of cerebral arteries (Robert C. Buck, James C. Paterson, Roger J. Rossiter) 25365m. vol. 32, '54, p. 539-47 / Artificial arteries of nylon. 25556. vol. 33, '55, N. 9, p. 852-53 / Widespread and sudden occlusion of the small arteries of the hands and feet (R. P. Jepson) 25710. vol. 14, '56, p. 1084-89 / Aorta-pulmonary artery communication through the lungs (T. Sterling Claiborne, William A. Hopkins) 25710. vol. 14, '56, p. 1090-92 / Medical therapy of occlusive arterial disease (Walter F. Kvale) 26509. vol. 30, '56, N. 3, p. 243-49 / The aberrant renal artery (F. T. Graves) 29641. vol. 90, '56, p. 553-558 / The surgical treatment of arteriovenous malformations of the brain (R. A. Hayne a. o.) 30402. vol. 13, '56, p. 259-70 / The fate of patients who have cerebral arteriovenous anomalies without definitive surgical treatments (Henrik J. Svien a. o.) 30402. vol. 13, '56, p. 381-87 / The healing of puncture wounds in arteries (T. Crawford) 30497. vol. 72, '56, N. 2, p. 547-552 / An investigation of the arterial system using a hydraulic oscillator (D. A. McDonald, M. G. Taylor) 30566. vol. 133, '56, p. 74P-75P / Contribución a la anatomia quirúrgica y radiológica de la arteria corioidea anterior via de abordaje (P. F. Duroux, A. Mounier-Kuhn etc.) 34168. vol. 43, '56, N. 44, p. 3263-67 / On the clinical and radiological aspects of diseases of the major arteries (H. H. G. Fastcott a. o.) 34476. vol. 49, '56, N. 8, p. 557-72 / The replacement of long and narrow arterial segments (P. Emerick Szilagyi a. o.) 37680. vol. 40, '56, p. 1043-59 / Dacron tube and bifurcation arterial prostheses produced to specification (Ormand C. Julian a. o.) 37680. vol. 41, '57, p. 50-61 / Tension artérielle pulmonaire et teneur en O<sub>2</sub> du sang de l'artère pulmonaire (A. van Bogaert, H. van der Henst, A. van Genabeec etc.) 38632. vol. 8, '55, p. 962-80. - s. a. Anastomose - Aneurysma - Blutdruck - Elektrokardiogramm - Fistel - Krebs [med.] - Ligatur - Pneumektomie - Thrombose - Transplantation

**Arteriitis:** Temporal arteritis syndrome (William C. Caccanuse) 21001. vol. 42, '56, p. 779-80 / Acute necrotising rheumatic arteritis in a child (A. T. Sandison) 22521. vol. 31, '56, N. 158, p. 315-20 / Treatment of temporal arteritis with adrenal corticosteroids (Newton C. Birkhead, Henry P. Wagener a. o.) 29589. vol. 163, '57, N. 10, p. 821-27. - s. a. Cortison - Periarteriitis

**Arteriographie:** Arteriography (G. Ruggiero) 20402. vol. 46, '56, Fasc. 1-2, p. 283-84 / Transparietal splenic venography and splenic arteriography - their use for

visualization of liver and spleen and their implication for the diagnosis of pancreatic lesions (A. Le witan, Aurelius K. Bogdanovics, Martin Langsam a. o.) 20936. vol. 22, '55, N. 8, p. 227-234 / The pathological effects of cerebral arteriography (T. Crawford) 30372. vol. 19, '56, N. 3, p. 217-221 / Considerations in the accuracy and safety of arteriography (O. Trippel a. o.) 37680. vol. 41, '57, p. 153-64 / Elements de sémiologie de l'artériographie de la carotide en cas de tumeur cérébrale (L. Ectors, L. Appel) 38632. vol. 8, '55, p. 771-789. - s. a. Aneurysma - Aortographie

**Arteriosklerose:** An effective therapeutic approach to the control of atherosclerosis illustrating harmlessness of prolonged use of thyroid hormone in coronary disease (M. Israel) 20936. vol. 22, '55, N. 6, p. 161-68 / Atherosclerosis: overnutrition or malnutrition? (E. van Handel) 20936. vol. 22, '55, N. 7, p. 206-11 / The "in vivo" dissolution of metastatic calcium. An approach to atherosclerosis (N. E. Clarke, Charles N. Clarke, Robert F. Mosher) 20980. vol. 229, '55, N. 2, p. 142-49 / The severity of aortic arteriosclerosis in certain diseases: a necropsy study (Donald L. Creed, William F. Baird) 20980. vol. 230, '55, N. 4, p. 385-91 / Arteriosclerosis and the McNaughton rules. 24007. '56, N. 4998, p. 947 / Generalized arterial calcification of infancy (A. C. Hunt, D. G. Leys) 24007. '57, N. 5015, p. 385-86 / Artériosclérose précoce et thromboses de la carotide chez l'Africain (G. Miletto, H. Collomb) 25031. T. 49, '56, N. 4, p. 768-776 / Exploring atherosclerosis. 25556. vol. 35, '57, N. 17, p. 30-32 / Evaluation of serum lipoprotein and cholesterol measurements as predictors of clinical complications of atherosclerosis (John W. Gofman a. o.) 25710. vol. 14, '56, p. 691-739 / Ob izmenenijach osnovnogo obmena u krolikov v processe razvitiya eksperimental'nogo ateroskleroza (N. P. Samoškina) 26532. T. 113, '57, p. 227-229 / Drugs other than anticoagulants in treatment of arteriosclerotic heart disease (Charles F. Wilkinson) 29589. vol. 163, '57, N. 11, p. 927-30 / Experimental production of gross atherosclerosis in the rat (Louis C. Fillios, Stephen B. Andrus, George V. Mann a. o.) 29974. vol. 104, '56, N. 4, p. 539-54 / Surgical treatment of arteriosclerotic occlusion of common carotid artery (Denton A. Cooley a. o.) 30402. vol. 13, '56, p. 500-506 / Hyaline arteriosclerosis in spleen, pancreas and other viscera (J. P. Smith) 30497. vol. 72, '56, N. 2, p. 643-56 / The pathogenesis of experimental thromboembolic pulmonary arteriosclerosis (P. J. Barnard) 30497. vol. 73, '57, N. 1, p. 17-23 / Rape oil and cholesterol metabolism in different species with reference to experimental atherosclerosis (K. K. Carroll) 34469. vol. 94, '57, p. 202-205 / Arteriosclerotic occlusion of the aorta: a case presenting an unusual location (Samuel P. Harbison) 37680. vol. 41, '57, p. 488-90. - s. a. Cholesterin - Enzym - Homoioplastik - Koronarsklerose - Krebs [med.] - Myelom - Sympathektomie

**Artesischer Brunnen:** Novyj gorizont artezianskich presnykh vod v Krymu (A. I. Oslopovskij) 34184. G. 46, '57, 3, p. 113

**Arthritis:** Local cutaneous response of nicotinic acid and esters as diagnostic aid for rheumatoid arthritis (Paul Leifer, Robert C. Datterman) 20980. vol. 230,

'55, N. 6, p. 657-59 / Quantitation of the activity of rheumatoid arthritis (John Lansbury) 20980. vol. 231, '56, N. 6, p. 616-621 / The latex fixation test. 2. Results in rheumatoid arthritis (C. M. Plotz, J. M. Singer) 20987. vol. 21, '56, N. 6, p. 893-96 / The clinical behavior of the hemagglutination test for rheumatoid arthritis (G. K. de Forest, M. B. Mucci, P. L. Boisvert) 20987. vol. 21, '56, N. 6, p. 897-900. Unusual sites of rheumatoid arthritis (Walter J. Treanor, Arthur F. Grant) 22649. vol. 37, '56, N. 11, p. 699-705 / Cortisone v. aspirin in rheumatoid arthritis (R.G.R.) 23955. N.S. vol. 19, '55, p. 88-89 / The medical management of rheumatoid arthritis (Arthur Perry Hall, Theodore B. Bayles) 23955. N. S. vol. 19, '56, p. 273-79 / Surgical correction of the deformed arthritic hand (Martin A. Goodwin) 23979. vol. 44, '57, N. 188, p. 628-30 / Long-term treatment of rheumatoid arthritis. 24007. '56, N. 5001, p. 1110 / The employment of the rheumatoid arthritic (F. S. Cooksey, D. A. Brewerton) 24007. '56, N. 5002, p. 1169-70 / Long-term results in early cases of rheumatoid arthritis treated with either cortisone or aspirin. Third Joint Committee report. 24007. '57, N. 5023, p. 847-50. O účinku těžkých kovů na experimentální artritidu (M. Vykydal etc.) 25428. R. 96, '57, Č. 2, p. 33-38. Étude comparative des actions inhibitrices de l'hydrazide de l'acide isonicotinique [INH] et de la cortisone sur le développement de l'arthrite expérimentale au formol chez le rat (R. Sarie, R. Tessier, J. Rivière etc.) 26027. T. 148, '54, p. 1811-1813 / Considerazioni sull'associazione prednisone-ACTH nel trattamento dell'artrite reumatoide (Mario Pallucchini) 28107. A. 115, '56, N. 11, p. 377-81 / The pathology of chronic arthritis following natural and experimental Erysipelothrix infection of swine (Dennis Siker a. o.) 29734. vol. 32, '56, p. 1241-51 / Arthritis in the aged (L. Maxwell Lockie, John H. Talbott) 29734. vol. 39A, '57, p. 229 / Objective evaluation of patients with rheumatic diseases. 2. Paper electrophoretic studies of serum glycoprotein and protein from patients with rheumatoid arthritis (George Stidworthy, R. W. Payne, Clara L. Shetlar) 29819. vol. 36, '57, N. 2, p. 309-313 / L'arthrite des vaches laitières (P. Cuq, J. C. Bouffault) 36144. A. 23, '56, N. 12, p. 815-19 / Arthritics mobile rehabilitation units. 38300. vol. 69, '57, N. 18, p. 58. - s. a. Anaemie - Cortison - Gschwür - Osteoarthritis - Periarthritis - Phenylbutazon - Polyarthritis - Prednison - Rheumatismus - Sehne [anatom.] - Steroid

**Arthrodesis:** Sulla tecnica delle artrodesi del piede (G. C. Bressan etc.) 22710. vol. 69, '56, Fasc. 4, p. 400-415 / Ischiofemoral arthrodesis of the hip (James B. Jones a. o.) 29734. vol. 38A, '56, p. 1117-1125 / Arthrodesis of the hip (Mario M. Stone) 29734. vol. 38A, '56, p. 1346-52

**Arthrogryposis:** Arthrogryposis multiplex due to congenital muscular dystrophy (B. Q. Banker, M. Victor) 30387. vol. 16, '57, p. 119-121 / Congenital abnormalities in calves: arthrogryposis and hydranencephaly (J. H. Whitten) 30497. vol. 73, '57, N. 2, p. 375-387

**Arthroplastik:** A new method of arthroplasty (N. Zinner, M. Gerendás, T. Bíró) 20214. T. 7, '55, p. 217-222. Constructive hip surgery with the vitallium mold (Otto E. Auftranc) 29734. vol. 39A, '57, p. 237-248 / Long-term results in the bucket-handle acetabuloplasty (J.

W. Nachlas) 29734. vol. 39A, '57, p. 309-316 / Evaluation of fifty-five prosthetic arthroplasties of the hip from the Seattle Orthopaedic and Fracture Clinic (H. H. Nash a. o.) 29734. vol. 39A, '57, p. 450-51 / End-result study of vitallium-cup arthroplasties of the hip from the Seattle Orthopaedic and Fracture Clinic (Harry E. Emmel a. o.) 29734. vol. 39A, '57, p. 451. Hip-socket arthroplasty (M. R. Urist) 29734. vol. 39A, '57, p. 451 / Sobre artroplastia de la cadera (S. Chouhy Aguirre, Raul Amor) 34168. vol. 43, '56, N. 34, p. 2560-2562 / Nuevos detalles de tecnica en la artroplastia de Judet (Santiago Chouhy Aguirre, Samuel Caplan) 34168. vol. 43, '56, N. 34, p. 2562-67 / A proposito de artroplastias con protesis de seccion oblicua, de Judet (Santiago Chouhy Aguirre, Raul Amor) 34168. vol. 43, '56, N. 34, p. 2567-74

**Arthropoda:** The nature and composition of the epicuticle of some Arthropods (G. Krishnan) 33975. vol. 29, '56, N. 4, p. 324-337

**Arthrose:** Arthrose lombaire localisée. Aspects pseudo-pottiques (F. Coste, F. Laurent etc.) 36144. A. 24, '57, N. 1, p. 67-73 / Aspects atypiques des arthroses vertébrales (J. Forestier, P. Labeaumont) 36144. A. 24, '57, N. 2, p. 147-54. - s. a. Pseudarthrose

**Arthussches Phänomen:** Arthus desensitization. Studies of the antibodies skin reactivity, and serum proteins in lasting desensitization (Oscar Swinford, Cornelia Hoch-Ligeti a. o.) 29556. vol. 28, '57, N. 2, p. 142-149. - s. a. Endotoxin

**Artieri, Giovanni:** Ritratto letterario di Giovanni Artieri (M. Stefanite) 30975. A. 40, '57, p. 83-84

**Artikulation:** An experimental study of force of articulation (A. Malécot) 37552. vol. 9, '55, N. 1, p. 35-45

**Artin, Emil:** On the Artin root number (R. Dwork) 20972. vol. 78, '56, N. 2, p. 444-472 / Artin-Schreier equations in characteristic zero (R. F. MacKenzie, G. Whaples) 20972. vol. 78, '56, N. 3, p. 473-85

**Artocarpus:** Dried breadfruit [Artocarpus altilis Forst.] (F. F. Peters, Pamela A. Willis) 32608. vol. 178, '56, N. 4538, p. 1252

**Artois** [Comté d'] siehe Diluvium

**Arylamid:** Otdelennyye chromofornyye sistemy. 27. O javlenijach cvetnosti u arilamidov  $\gamma$ -[4-nitrofenil]-masljanoj kisloty (F. A. Smirnov) 39892. T. 25, '55, Vyp. 25, '55, Vyp. 4, p. 802-809 / do. 28, Sravnitel'noe izučenie spektrov pogloščeniya arilamidov  $\pi$ -nitrofeniluksusnoj,  $\pi$ -nitrogidrokoričnoj,  $\gamma$ -[ $\pi$ -nitrofenil]-masljanoj i  $\pi$ -nitrobenzoinoj kisloty. Vyp. 5, p. 1014-21 / do. 30. O javlenijach cvetnosti u arilamidov  $\gamma$ -(2,4-dinitrofenil)-masljanoj kisloty. Vyp. 12, p. 2336-2343 / do. 31. Sravnitel'noe izučenie spektrov pogloščeniya u arilamidov 2,4-dinitrofeniluksusnoj, 2,4-dinitrogidrokoričnoj i  $\gamma$ -[2,4-dinitrofenil]-masljanoj kisloty. Vyp. 13, p. 2532-38 / Issledovanie v oblasti alkansul'fokisloty. 13. O svojstvach N-arilamidov alkansul'fokisloty (A. G. Koscova, F. A. Prjachina) 39892. T. 25, '55, Vyp. 13, p. 2497-2503

**Arylamine:** The biochemistry of aromatic amines. 2. The conversion of arylamines into arylsulphamic acids and arylamine-N-glucosiduronic acids (F. Boyland a. o.) 23411. vol. 65, '57, p. 417-423



**Arznei:** pDx, pAx and pD'x values in the analysis of pharmacodynamics (E. J. Ariëns, J. M. van Rossum) 22578. vol. 110, '57, Fasc. 2-3, p. 275-99 / Approved names. 24007. '57, N. 5019, p. 642 / Medicinals touch many points. 25556. vol. 35, '57, N. 1, p. 34-37 / Veterinary medicine gets chemical assist. 25574. vol. 80, '57, N. 7, p. 84, 86, 88 / New technic of administering medications (E. Grey Gooby, David R. Turnbull) 32157. vol. 87, '56, N. 4, p. 98-102 / Alimentiamoci e curiamoci con alimenti e medicamenti vivi (P. Perri) 36338. A. 38, '56, N. 7, p. 367-69. K istorii učenija o svjazi meždu chimič. sostavom i stroenjem lekarstv i jadov (V. M. Karasik) 39188. G. 12, '57, 3, p. 56-60. - s. a. Anpassung - Drogen

**Arzneibuch** siehe Heilpflanze

**Arzt:** Läkarens del i anställningsförfarandet (A. Yllö) 20660. A. 29, '56, N. 19, p. 1275-76 / Recent trends in the distribution of physicians in Upstate New York (Milton Terris, Mary A. Monk) 21055. vol. 46, '56, N. 5, p. 585-91 / Education of the physician (Stuart T. Ross) 21089. vol. 92, '56, p. 645-47 / Postgraduate courses. 24007. '56, N. 4991, p. 537-41 / Advisory bureaux. 24007. '56, N. 4991, p. 546 / Unemployment and underemployment in the medical profession (L. S. Potter) 24007. '56, N. 4993, Suppl., p. 127-28 / Medical manpower: Future recruitment of the profession. 24007. '56, N. 4994, Suppl., p. 133-134 / Referrals in general practice (Philip Hopkins) 24007. '56, N. 4997, p. 873-77 / The doctor's double role (Arthur Fforde) 24007. '56, N. 4997, p. 877-78 / Doctors in Hungary (Ron Ledger) 24007. '56, N. 4997, p. 886. Training of consultants under the N.H.S. (H. G. McGregor) 24007. '56, N. 4998, Suppl., p. 159-60 / Spens and present discontents. 24007. '56, N. 5000, p. 1043-44 / Postgraduate Medical School of London. 24007. '56, N. 5000, p. 1045-47 / Professional cohesion. 24007. '56, N. 5002, p. 1165 / Family doctors, their heritage and their future (I. D. Grant) 24007. '56, N. 5003, p. 1232 / Unity of purpose. Dissatisfaction with the NHS. 24007. '56, N. 5006, p. 1417-18 / Negotiations continued. 24007. '57, N. 5010, p. 92 / S.H.M.O.s in consultant posts. 24007. '57, N. 5014, p. 334. Doctors' diseases. 24007. '57, N. 5015, p. 394. Medical ethics in wartime. 24007. '57, N. 5015, p. 397 / Through the looking glass. 24007. '57, N. 5017, p. 507-508 / Action and reaction. 24007. '57, N. 5017, p. 508-509 / Connected occupations. 24007. '57, N. 5018, p. 569-70 / General Medical Services Committee. Report. 24007. '57, N. 5020, Suppl., p. 123-125. Organization of general practice in event of resignation from [National Health] Service. 24007. '57, N. 5020, Suppl., p. 125-127 / What is the case. 24007. '57, N. 5020, p. 690-91 / Withdrawal [of general practitioners] from the N.H.S. 24007. '57, N. 5020, p. 692. The first decision. B.M.A. and N.H.S. 24007. '57, N. 5022, p. 810 / "Nothing whatever on this matter of Spens". 24007. '57, N. 5023, p. 872-73 / Withdrawal from [National Health] Service. 24007. '57, N. 5023, 873 / A changing picture. 24007. '57, N. 5025, p. 995-996 / Interim advance. 24007. '57, N. 5025, p. 1010-1011 / Organization of postgraduate medical courses (Charlotte W. Troutwine) 25385. vol. 75, '56, N. 3, p. 221-223 / Public attitudes towards doctors (L. W. Holmes) 25385. vol. 76, '57, N. 1, p. 46-50. do. N. 2, p. 144-147 / Surgery, science and humanity (James T. Priestley) 25385. vol. 76, '57, N. 2, p. 147-

150 / Preventive PR (L. W. Holmes) 25385. vol. 76, '57, N. 3, p. 229-230 / The medical society and the practice of medicine (William Boyd) 25385. vol. 76, '57, N. 6, p. 439-442 / Professional opportunities for the physician in the Canadian Armed Forces Medical Service (K. A. Hunter, E. H. Lee a. o.) 25385. vol. 76, '57, N. 7, p. 542-45 / Medicolegal aspects of the doctor-patient relationship (Lewis J. Siegal) 26516. vol. 17, '56, N. 12, p. 386-90 / Appauvrissement. pléthore. 27293. A. 25, '57, N. 2, p. 197-208 / Corps médical et expansion de la médecine (J.-C. Chasteland, A. Laugier) 27293. A. 25, '57, N. 2, p. 209-26. Spécialistes, omnipraticiens et médecine d'équipe. 27293. A. 25, '57, N. 2, p. 227-44 / Le groupe médical de Sablé [1939-1956] (Marais) 27293. A. 25, '57, N. 2, p. 245-252 / La double tentation (Jacques Sarano) 27293. A. 25, '57, N. 2, p. 272-78 / Servitude et grandeur du médecin fonctionnaire (Henri Ey) 27293. A. 25, '57, N. 2, p. 343-49 / Conclusion (Philippe Paumelle, Jean-Marie Domenach) 27293. A. 25, '57, N. 2, p. 380-87 / Program of postgraduate medical education (Robert S. Warner, John Z. Bowers) 29589. vol. 160, '56, N. 15, p. 1306-1307 / Degree programs and investigation (Raymond D. Pruitt) 29589. vol. 161, '56, N. 1, p. 33-36 / Current problems in residency training (Edward H. Leveroos) 29589. vol. 161, '56, N. 1, p. 36-38 / Physician mortality, 1949-1951 (F. G. Dickinson, Leonard W. Martin) 29589. vol. 162, '56, N. 16, p. 1462-68 / Look again, Doctor! - at your office manner! (Theodore Wiprud) 29589. vol. 163, '57, N. 15, p. 1348-52 / Introductory comments on graduate education for general practice (Edward L. Turner) 29589. vol. 163, '57, N. 17, p. 1583-1584. Role of undergraduate medical education in preparation for graduate education (E. Hugh Luckey) 29589. vol. 163, '57, N. 17, p. 1585-87 / Graduate training for the general practice of medicine today (William B. Hildebrand) 29589. vol. 163, '57, N. 17, p. 1588-92. Graduate education for general practice from the viewpoint of surgery (Charles B. Puestow) 29589. vol. 163, '57, N. 17, p. 1594-95 / Graduate education for general practice from the viewpoint of pediatrics (Philip S. Barba) 29589. vol. 163, '57, N. 17, p. 1956-98 / Graduate education for general practice from view of obstetrics and gynecology (Lawrence M. Randall) 29589. vol. 163, 1957, N. 17, p. 1598-1600. Graduate education for general practice from the viewpoint of psychiatry (M. Ralph Kaufman) 29589. vol. 163, '57, N. 17, p. 1600-1601 / Role of the community hospital in continuing education - the Hunterdon experiment (Edmund D. Pellegrino) 29589. vol. 164, '57, N. 4, p. 361-65 / Challenges presented by and the importance of postgraduate medical education (William A. Sodeman) 29589. vol. 164, '57, N. 4, p. 366-68 / Current activities in postgraduate education of the Council on Medical Education and Hospitals (Glen R. Shepherd) 29589. vol. 164, '57, N. 4, p. 368-72 / University of Michigan plan for postgraduate medical education (Harry A. Towsley) 29589. vol. 164, '57, N. 4, p. 377-380 / Essentials of a residency in general practice (C. Wesley Eisele) 29589. vol. 164, '57, N. 4, p. 384-388 / How to make friends with physicians (Robert A. Anderson) 32157. vol. 87, '56, N. 2, p. 51-55 / The point of view of a doctor in a pharmaceutical company (K. Carter) 34476. vol. 49, '56, N. 11, p. 929-32 / The nationalized doctors: 5% raise in pay. 38300. vol. 69, '57, N. 17, p. 38 / The

Doctors' dilemma. 38303. vol. 38, '57, N. 9, p. 236. - s. a. Ärztesgesellschaft - Berufsgeheimnis - Betriebsarzt - Gewerkschaft - Honorar - Schiffsarzt

Arztrecht: Alleged delay in treating tuberculosis. 24007. '56, N. 5002, p. 1182-83 / Action against orthopaedic surgeon dismissed. 24007. '56, N. 5004, p. 1313. Medical negligence. 24007. '57, N. 5018, p. 592. Appeal costs in health service. 24007. '57, N. 5020, p. 710-11 / Collection of accounts and statutes of limitations (T. L. Fisher) 25385. vol. 76, '57, N. 1, p. 60-61 / Le développement du droit international médical. 35967. vol. 38, '56, p. 419-22

Asbest: Review of asbestos for 1955. (H. M. Woodroffe) 25388. vol. 77, '56, N. 2, p. 82 / Asbestos roof paint. 25568. vol. 38, '57, N. 2, p. 85 / Asbestos-base liquid eliminates flat tires. 26128. vol. 54, '57, N. 2, p. 40 / Lake Asbestos of Quebec Ltd. dredges black lake in unusual mining project. 32089. vol. 8, '56, N. 10, p. 984-85 / L'amiante en Afrique du Sud, 26588. '54, N. 3472, p. 610 / South African asbestos market review for 1955. 32094. vol. 46, '56, N. 4, p. 130 / Good results expected from Cape asbestos. 32094. vol. 46, '56, N. 5, p. 157 / Asbestos fibres in gaskets (J. Howard) 33838. vol. 19, '56, N. 11, p. 411-412 / Asbestos. 33842. vol. 12, '57, N. 3, p. 103. - s. a. Ligatur - Nylon

Ascalaphidae: Deux Ascalaphides de la région de Ban-yuls (J. Auber, C. Delamare Deboutteville) 39216k. vol. 6, '55, N. 3, p. 354-58

Ascaridia siehe Vermizym

Ascariasis: Roentgenographic demonstration of intestinal ascariasis in children without using barium (Ivan Isaacs) 21064. vol. 76, '56, p. 558-561. - s. a. Nematodes

Ascaris: The oxidative decarboxylation of malate by *Ascaris lumbricoides* (Howard J. Saz, Jeannette A. Hubbard) 29726. vol. 225, '57, p. 921-33. - s. a. Aze-tylcholin - Lipoid - Piperazin - Viruspneumonie

Ascarophis: Une nouvelle espèce d'*Ascarophis* [Nematoda, Spirurinae] chez *Gadus luscus* L. Révision du genre (Robert Ph. Dollfus, Yvonne Campana-Rouget) 21614. T. 31, '56, N. 4, p. 385-404

Ashanti: No joy for the Ashanti. 38303. vol. 38, '57, N. 5, p. 117-118

Aschabad [Turkmenien] siehe Erdbeben

Aschutas [Kasachstan] siehe Oligozän

Ascidia: Notes on some ascidians from Sierra Leone and Gambia (R. H. Millar) 21818. vol. 9, '56, N. 102, p. 409-17 / Ascidians from Mozambique, East Africa (R. H. Millar) 21818. vol. 9, '56, N. 108, p. 913-32. Novyj vid ascidii iz Tichogo okeana (V. A. Skalkin) 39884m. T. 36, '57, p. 297-99

Ascites: The pathogenesis of ascites in carbon tetrachloride cirrhosis (V. S. Mangalik, R. M. L. Mehrotra, N. C. Nayak) 30497. vol. 73, '57, N. 1, p. 239-51. Occurrence of bodies within endoplasmic reticulum of Ehrlich ascites tumor cells (Marlene Friedlaender, Dan H. Moore) 34469. vol. 92, '56, p. 828-831 / DNA synthesis and incorporation of  $P^{32}$  in irradiated Ehrlich ascites cells (Lola S. Kelly a. o.) 34469. vol. 94, '57, p. 83-86 / Free tumor cell growth in the peritoneal

cavity [ascites tumor] of mice bearing subcutaneous tumors (Horace Goldie a. o.) 25402. vol. 16, '56, p. 553-558 / Ascites tumor development. 2. Cytotoxicity of various antisera prepared against Ehrlich ascites tumor cell components (Edward C. Horn) 25402. vol. 16, '56, p. 595-99 / Essais de conservation antibiotique de la tumeur-ascite de la souris (A. Samso, R. Vargues) 26027. T. 148, '54, p. 2027-2029. - s. a. Asparaginsäure - Bruch [Hernie] - Glutamin - Ribonuklease - Hypertonie

Asclepiadaceae: Notes on African Asclepiadaceae (A. A. Bullock) 31086. '56, N. 3, p. 503-22

Asclepias: Milkweed insect trap [*Asclepias syriaca*] (J. A. Steyermark) 24125. vol. 27, '56, N. 5, p. 8

Ascocotyle: Morphology of *Ascocotyle leighi*, n.sp. [Heterophyidae], an avian trematode with metacercaria restricted to the conus arteriosus of the fish, *Mollienisia latipinna* Le Sueur (Paul R. Burton) 30479. vol. 42, '56, N. 5, p. 540-43

Ascomycetes: Funghi cavernicoli. Descrizione di una nuova specie di Ascomicete (Guido Barbacovi) 37536. vol. 31, '54, Fasc. 1-2, p. 50-53

Aserbeidschan siehe Theater

Aserbeidschanische Kunst: Izobrazitel'noe iskusstvo sovetskogo Azerbajdzžana (N. Gabibov) 30936. G. 16, '53, 4, p. 5-16 / Iskusstvo Azerbajdzžana (N. M. Bačinskij) 39189. G. 27, '57, 1, p. 133-136

Ashmore, Sydney Fric: S. F. Ashmore. 34779. vol. 83, '57, N. 355, p. 140

Asiatische Kunst: Contemporary Asian art in crystal. 37590. vol. 152, '56, N. 762, p. 76-79 / Yen for art. The Hauge collection. 38300. vol. 69, '57, N. 7, p. 40

Asien: Weltgeschichte Asiens im griechischen Zeitalter (J. Wolski) 22437. T. 6, '54, ('56), p. 215-16 / "A banker looks at Asia". 25494. vol. 7, '55, N. 45, p. 2-4 / The dilemmas of western aid to free Asia (G. L. Arnold) 25890. vol. 20, '55, N. 2, p. 116-124. Asian economy. 25919. vol. 92, '56, N. 2345, p. 234. Bankers' review of Asian and East African economies. 25919. vol. 92, '56, N. 2350, p. 494 / Dilemma of Asian trade. 25919. vol. 93, '56, N. 2385, p. 926. Asian economy. 25919. vol. 94, '57, N. 2402, p. 558. Asia treads planned path. 25919. vol. 94, '57, N. 2404, p. 657-58 / Review of economic conditions in Asian countries. 25919. vol. 94, '57, N. 2405, p. 742-48 / Economic development and political evolution in Asia (Charles F. Baldwin) 26451. vol. 31, '54, N. 801, p. 646-49 / Our bond with free Asia [USA] (Murphy) 26451. vol. 32, '55, N. 822, p. 521-526 / The economic situation in Asia. 26451. vol. 34, '56, N. 371, p. 388-98 / The challenge of Asia to United States policy (Kenneth T. Young) 26451. vol. 35, '56, N. 896, p. 340-52 / L'Asie en mouvement. Impressions de voyage (Paul Devinat) 26783. A. 11, '55, N. 495, p. 18-24 / Economic development in Asia and the Far East. 27539. vol. 18, '55, N. 2ff, p. 37-40. Modernization of Asia (Yoichi Itagaki) 27539. vol. 21, '56, N. 25, p. 789-92 / Equidistanza in Asia (F. J. di San Savino) 36460. A. 23, '56, N. 1, p. 8-27 / Economic survey of Asia. 37379. vol. 165, '57, N. 4125, p. 422 / Economic survey of Asia and the Far East 1956. 38870. vol. 9, '57, N. 2, p. 127-31 / Some problems



of Asian democracy. 38870. vol. 8, '56, N. 3, p. 167-70 / On draining the reservoir (Martin Bronfenbrenner) 38870. vol. 8, '56, N. 3, p. 171-79 / Once coerced Asia is now courted. 38870. vol. 7, '55, N. 5, p. 246-47 / The dialogue of Europe and Asia (Joseph Needham) 38870. vol. 8, '56, N. 5, p. 348-56 / A plea for area studies (Narendra Goyal) 38870. vol. 8, '56, N. 5, p. 374-78 / The essentials of Asian friendship. 38870. vol. 7, '55, N. 6, p. 288-89. - s. a. Aussenhandel - Atomenergie - Bank [Geld-] - Colombo-Plan - Industrialisierung - Kohlenwirtschaft - Kredit - Kulturaustausch - Ostasien - SFATO - Südostasien - Tropen - Vorderasien - Welthandel

**Asilidae:** Some flies of the family Asilidae [Diptera] (F. Montgommery) 21818. vol. 9, '56, N. 102, p. 394-400

**Asín Palacios, Miguel:** Don Miguel Asín Palacios (F. López Estrada) 39720. T. 2, '53, p. 48-49

**Asio:** Nidification du Hibou Moyen-duc en Camargue. Asio otus (R. Levêgue) 33373. vol. 26, '56, N. 2, p. 155 / Predation by Short-eared Owls on a Salicornia salt marsh (R. F. Johnston) 39490. vol. 68, '56, N. 2, p. 91-102

**Askenazy, Szymon:** Szymona Askenazego poglądy na ruchy rewolucyjne (J. Dutkiewicz) 31133. R. 63, '56, N. 4-5, p. 368-80

**Askese** siehe Mystik - Scholastik

**Ascorbinsäure:** Investigations on the toxic of ascorbic acid oxidation (Y. Ericsson, H. Lundbeck a. o.) 20337. vol. 13, '57, Fasc. 3, p. 240-251 / Adrenal ascorbic acid content of normal thyroidectomized and methylthiouracil treated rats exposed to high and low environmental temperatures (G. Mestyan, L. Nagy) 20355. T. 6, '54, p. 403-407 / L'acide ascorbique dans les légumes et les fruits (F. Giroud) 21582. vol. 9, '55, N. 5-6, p. A337-A359 / Les interrelations vitaminiques de l'acide ascorbique (Thérèse Terroine) 21582. vol. 9, '55, N. 5-6, p. A361-A405 / Total ascorbic acid in aqueous humor and serum in Indian patients with and without cataract. Its physiologic significance (B. M. Chatterjee, B. P. Gnosh) 22627. vol. 56, '56, N. 5, p. 756-60 / Ricerche sulla fisiologia dell'acido ascorbico (F. Trezzi) 23001. vol. 21, '56, p. 218-220 / Further studies on the formation of ascorbic acid in plants (F. Loewus, R. Jang) 23412. vol. 23, '57, N. 1, p. 205-206 / The adverse effect of ascorbic acid on the stability of adrenaline and noradrenaline solutions (M. J. Oesterling) 23412. vol. 24, '57, N. 1, p. 178-87 / The estimation of ascorbic acid and its oxidized forms in brain and cerebrospinal fluid (G. H. Sloane-Stanley) 23411. vol. 65, '57, p. 11P / Fermentativnoe okislenie askorbinovoj kisloty v uslovijach otrkrytoj sistemy (A. G. Pasynskij) 23413. T. 21, '56, p. 826-33 / Issledovanie biosinteza L-askorbinovoj kisloty u krys (N. C. Ganguli) 23413. T. 22, '57, p. 84-89 / Carcinogenic agents and the metabolism of ascorbic acid in the guinea pig (E. L. Kennaway, M. M. Tipler a. o.) 23888. vol. 9, '55, N. 4, p. 606-610 / Studies on acclimatization and on the effect of ascorbic acid in men exposed to cold (J. LeBlanc, M. Stewart, G. Marier a. o.) 25365m. vol. 32, '54, p. 407-27 / Effect of ascorbic acid on the phosphorus metabolism of the adrenal gland (P. Nicholls) 25365m. vol. 34, '56, p. 919-926 / Further studies on thyroid-adrenal-ascorbic acid relations in

animals exposed to cold (A. DesMarais) 25365m. 34, '56, p. 1251-60 / Sur le rôle vicariant de l'acide ascorbique en carence B<sub>1</sub> (T. Terroine) 26009. 242, '56, N. 23, p. 2767-69 / Sur la transformation photochimique de l'acide ascorbique en solution aqueuse (Pierre Douzou, Denise Gallon) 26009. 242, '56, N. 26, p. 3132-34 / Protection par l'acide ascorbique contre les troubles du métabolisme tryptophane en carence B<sub>2</sub> (Francine Charcon Harding, Thérèse Terroine) 26009. T. 243, '56, N. 1, p. 866-68 / Caractères de la protection exercée par l'acide ascorbique contre la carence B<sub>1</sub> (Thérèse Terroine) 26009. T. 243, '56, N. 14, p. 968-70 / Haplopartition de l'acide ascorbique dans les limbes foliaires de *Prunus laurocerasus* durant le repos de la végétation (Philippe Hagene) 26009. T. 244, '56, N. 6, p. 799-802 / Sur la répartition de l'acide ascorbique dans les feuilles de Liliacées à croissance limitée (Philippe Hagene) 26009. T. 244, '57, N. 1, p. 2174-76 / Rôle éventuel de l'acide ascorbique et de ses dérivés de dégradation en présence d'oxygène (Pierre Douzou, Anne Marie Le Clerc) 26009. T. 244, '57, N. 25, p. 3093-95 / Sur les types de répartition de l'acide ascorbique (Philippe Hagene) 26009. T. 245, '57, N. 2, p. 192-95 / L'acide ascorbique total dans les algues marines (Paul V. Creas, Jacques Baraud) 26027. T. 148, '54, p. 105-107 / La sensibilité relative des dosages d'acide ascorbique dans la surrénale et des modifications de la lignée blanche sanguine, comme tests d'activité corticostéroïdienne employés en expérimentation (J. Malméj, A. Gross, M. Bianchi) 26027. T. 148, '54, p. 662-67 / Poids et teneur en acide ascorbique des surrénales au cours de l'année chez le rat blanc <sup>♂</sup> hypophysectomisé (J. Cheymol, J. de Leeuw, J. Oger) 26027. T. 148, '54, p. 1555-1557 / Okislenie askorbinovoj kisloty v protočnyh uslovijach (A. G. Pasynskij) 26532. T. 111, '56, p. 1293-1296 / Inhibition of stress-induced adrenal ascorbic acid depletion by morphine, dibenzylamine and adrenal cortex extract (E. A. Oh, a. o.) 27119. vol. 59, '56, p. 347-55 / The conversion of C<sup>14</sup>-labeled sugars to L-ascorbic acid in ripening strawberries (Frank A. Loewus a. o.) 29726. vol. 23, '56, p. 649-64 / The synthesis of L-ascorbic acid in the rat from D-glucuronolactone and L-gulonolactone (J. J. Burns, Carole Evans) 29726. vol. 223, '57, p. 897-905 / In vivo synthesis of ascorbic acid in the alloxan diabetic rat (J. V. Straumfjord, jr., R. West) 34469. vol. 94, '57, p. 566-68 / Askorbinsyreholdbarhet i solbærgyltetøy ved forskjellige lagringsforhold (Thora Nordens) 38269. A. 42, '56, 9, p. 355-58. - s. a. Alloxan - Blatt [botan.] - Chloroplasten - Chromatographie - Dehydroaskorbinsäure - Kupfer - Nebenniere - Oxydase - Pisum - Reduktion [chem.] - Schistocerca - Ultraviolet

**Asowsches Meer:** Novoe v gidrologič. režime Azovskogo morja i Kerčenskogo poliva (D. Ja. Berenbejm) 3416. G. 46, '57, 2, p. 77-79

**Asozial:** Role theory and the treatment of the antisocial acting-out disorders (Seymour Parker) 23888. vol. 7, '56-57, p. 285-300

**Asparagin:** Sur les variations de la concentration en asparagine chez l'*Hibiscus esculentus* L. au cours du développement de plantules normales et privées de fer. (Stéphane D. Démériadès, F. Th. Constant)

tinon) 26009. T. 242, '56, N. 19, p. 2384-86

**asparaginsäure:** The incorporation of  $^{14}\text{C}$ -aspartic acid into the proteins and related fractions in the mouse bearing the Ehrlich ascites carcinoma (W. S. Reith) 23411. vol. 64, '56, p. 51P / The formation of hydroxyaspartic acid from dihydroxyfumaric acid L-glutamic acid (H. J. Sallach, Thomas H. Peterson) 29726. vol. 223, '56, p. 629-34 / Studies on the distribution of N-acetyl-L-aspartic acid in brain (Harris H. Tallan) 29726. vol. 224, '57, p. 41-45 / Incorporation of  $\text{N}^{15}$ -L-aspartic acid into the abnormal serum and urine proteins of multiple myeloma [Studies on the inter-relationship of these proteins] (Elliott F. Osseman, Ada Graff, Margaret Marshall) 29819. vol. 36, '57, N. 2, p. 353-60 / Incorporation of radioactive aspartic acid into the proteins and related fractions in mice bearing the Ehrlich ascites carcinoma (W. S. Reith) 32608. vol. 178, '56, N. 4547, p. 1393-94. - s. a. Enzym - Ornithin

**asparagus:** Rust pustule development on chlorophyll-deficient *Asparagus* mutants (A. F. Thompson, P. R. Hepler) 30128. vol. 47, '56, N. 5, p. 234-236. - s. a. Apis [zool.]

**aspergillum:** Aspergillome bronchectasiant associé à une tuberculose pulmonaire active (J. Martin-Lalande, J. Lo) 30038. T. 11, '57, N. 1, p. 77-81

**aspergillose:** Aspergillosis of the maxillary sinus (H. C. Andersen, Askel Stenderup) 20308. vol. 46, '56, Fasc. 6, p. 471-73 / Bronchial aspergillosis occurring as an intracavitary "fungus ball" (Frank Vellios a. o.) 20928. vol. 27, '57, p. 68-75 / Pulmonary aspergillosis (C. S. Darke, A. J. N. Warrack a. o.) 24007. '57, N. 5025, p. 984-85 / Broncho-pulmonary aspergillosis (J. G. Stevenson, J. M. Reid) 24007. '57, N. 5025, p. 985-86 / Aspergillose - mycologie et diagnostic de laboratoire (G. Segretain) 36077. A. 56, '56, N. 683, p. 1664-70 / L'aspergillose. Formes cliniques et traitement (G.-D. Pesle) 36077. A. 56, '56, N. 683, p. 1671-83 / Les aspergilloses animales (J. Obry) 36077. A. 56, '56, N. 683, p. 1684-1710

**aspergillus:** The effects of some antibiotics and chemical drugs on the growth in vitro of *Aspergillus fumigatus* (C. B. Tarlatzis, A. G. Panetsos a. o.) 21108. vol. 18, '57, N. 66, p. 214-215 / Studies in the biochemistry of micro-organisms. 99. Metabolic products of *Aspergillus versicolor* [Vuillemin] Tiraboschi (I. H. Birkinshaw, I. M. M. Hammady) 23411. vol. 65, '57, p. 162-66 / Importance du fer comme oligoélément dans l'utilisation de l'acide citrique par l'*Aspergillus niger* (Didier Bertrand, André de Wolf) 26009. T. 243, '56, N. 23, p. 1924-26 / Etude morphologique et physiologique d'un *Aspergillus* nouvellement isolé au cours d'une affection pulmonaire de l'homme (René Morquer, Lise Enjalbert) 26009. T. 244, '57, N. 10, p. 1405-1408 / Plesnevye griby iz roda *Aspergillus* kak producenty amilazy. I. (R. V. Feniksova) 32023. 22. '53, p. 28-37 / do. II. p. 145-150 / do. p. 543-550 / Amilolitič. aktivnost' skladčatych ras *Aspergillus niger* (A. A. Imešeneckij) 32023. T. 22, '53, p. 133-140. Adaptivnyj charakter amilazy u *Aspergillus oryzae* (L. S. Smimova) 32023. T. 26, '57, p. 45-51. - s. a. Ammoniak - Glukonsäure - Glykuronsäure - Karbonsäure - Polyphosphat - Wuchsstoff - Zitronensäure

**asphalt:** Never mind the weather. 25556. vol. 35, '57,

N. 15, p. 82 / Asphalt surges ahead. 25574. vol. 80, '57, N. 8, p. 27 / One crusher, asphalt setup supply widely separated jobs. 26128. vol. 53, '56, N. 3, p. 86-89 / Asphalt emulsion stabilization (J. A. Dow) 26128. vol. 53, '56, N. 4, p. 14-16 / Asphalt institute report on runway failures says blacktop not at fault. 26128. vol. 53, '56, N. 5, p. 24 / Batch-type asphalt plant available in three sizes. 26128. vol. 53, '56, N. 7, p. 112 / Stepped-up asphalt plant keeps hot-mix job moving. 26128. vol. 53, '56, N. 8, p. 42-45. Asphalt paving boxes leave no wheel marks. 26128. vol. 54, '57, N. 1, p. 10-11 / Asphalt institute adopts new grades for paving. 26128. vol. 54, '57, N. 3, p. 166 / Mobile asphalt plant completely automatic. 26128. vol. 54, '57, N. 1, p. 215 / Paving asphalt now in five grades. 33372. vol. 55, '57, N. 8, p. 110. New asphalt plant charges Boscan crude (L. Resen) 33372. vol. 55, '57, N. 13, p. 201-202 / Asphalt. Prime building material for new national highway system (E. J. Barth) 33840. vol. 29, '57, N. 4, p. C13-C18 / "Colorless" asphalts (V. A. Kalichevsky) 33840. vol. 29, '57, N. 4, p. C24 / Surge ahead for asphalt (V. B. Guthrie, W. A. Bussard) 33842. vol. 12, N. 1, p. 39-41 / Try continuous, automatic blending. 33842. vol. 12, p. 41-42 / How blending system operates. 33842. vol. 12, N. 1, p. 42-43 / 31 asphalt grades and their specifications. 33842. vol. 12, '57, N. 1, p. 43-44 / Is asphalt losing by default? 33842. vol. 12, '57, N. 1, p. 166 / You missed us! (L. Lowy) 33842. vol. 12, '57, N. 3, p. 19-20 / WPRR to talk asphalt at annual meeting. 33842. vol. 12, '57, N. 3, p. 133-34 / Better asphalt for road program. 33842. vol. 12, '57, N. 3, p. 153 / Asphalt manufacture. 33842. vol. 12, '57, N. 5, p. 148 / The asphalt and bitumen industry. 35287. vol. 10, '56, N. 5, p. 486-87 / Parker 50/90 ton mobile asphalt plant. 36465. vol. 32, '54, N. 382, p. 335-336 / Qairayah asphalt plant begins operation in Iraq (E. L. Lomax) 39597. vol. 26, '55, N. 9, p. 41-43. - s. a. Propan - Viskosimeter

**Asphodelus:** *Asphodelus arrondeani*, espèce nouvelle pour l'Espagne et le Portugal (Pierre Dupont) 24937. T. 103, '56, N. 5-6, p. 283-85

**Asphyxie:** About the effect of acute asphyxia on the physiological vacuolization and the basophilia of the human supraoptic ganglion cells (F. Bom) 20381. Suppl. N. 108, '56, p. 61-70 / Influenza dell'asfissia sull'attività riflessa spinale nella rana (Lelia Prati) 23006c. T. 114, '55-56, p. 167-74 / Rôle de l'asphyxie sur la sécrétion surrénale de 17-hydroxycorticostérone (Esmeralda Gambetta de Gupide) 26027. T. 148, '54, p. 1129-1130 / Asphyxie par moule bronchique chez une ancienne tuberculeuse guérie après thoracoplastie (J. le Melleter, T. Cautel) 30038. T. 11, '57, N. 2, p. 182-87 / Management of asphyxia neonatorum (J. B. Blaikley) 34476. vol. 49, '56, N. 8, p. 603-605. - s. a. Ductus arteriosus

**Aspidiotini:** New Aspidiotini [Hom.: Coccoidea: Diaspididae] from Kenya (G. de Lotto) 21818. vol. 10, '57, N. 111, p. 225-231

**Aspidiotiphagus:** Observations sur la biologie d'*Aspidiotiphagus citrinus* Crwf. (C. Benassy) 24958. T. 61, '56, N. 5-6, p. 103-106

**Aspidiotus:** Control of San José Scale on fruit trees



- during the prebloom period of pears (H. P. Lanchester, F. P. Dean) 29896. vol. 50, '57, N. 1, p. 14-15
- Aspirin:** Treatment of recurrent urolithiasis with aspirin. 24007. '56, N. 4993, p. 650 / Compound aspirin and steroid tablets. 24007. '57, N. 5015, p. 395. Aspirin intolerance (R. M. Vining, G. D. Kersley) 24007. '57, N. 5016, p. 444-445 / Lowly aspirin rides high. 25556. vol. 34, '56, N. 51, p. 6186 / Drop on the aspirin market. 25574. vol. 80, '57, N. 4, p. 54. 56 / "The story of aspirin". 30508. vol. 50, '57, p. 394-96. - s. a. Arthritis - Pyromen
- Assimilation** [soziolog.]: Language usage as a possible index of acculturation (Julian Samora, William N. Deane) 37145. vol. 40, '56, N. 5, p. 307-311
- Assyrien:** Stiftungen und Vorschriften für assyrische Tempel (J. Klíma) 22466. 24. '56, p. 147-149 / Studies on the Assyrian ritual and series bitrimli (L. Matouš) 22466. 25. '57, p. 171-72 / The first legal document from the later old Assyrian period (J. I. Gelb, E. Sollberger) 30363. vol. 16, '57, p. 163-175 / Assyriologische und altarabistische Miscellen (R. Borger) 33500. vol. 26, '57, N. 1, p. 1-12 / Apropos of a recent study in Old Assyrian chronology (J. Lewy) 33500. vol. 26, '57, N. 1, p. 12-36
- Assyriologie:** La Sixième rencontre assyriologique internationale, Paris, 27-30 juin 1956. Compte-rendu de travaux (Paul Garelli, Louis LeBreton) 23339. A. 13, '56, p. 178-79
- Assyrisch** [Spr.]: The Assyrian dictionary of the Oriental Institute of the Univ. of Chicago (L. Matouš) 22466. 25. '57, p. 170-71 / On some Old Assyrian cereal names (Hildegard Lewy) 29597. vol. 76, '56, N. 4, p. 201-204 / Textes divers du musée de Bagdad (J. J. A. van Dijk) 37623. vol. 11, '55, N. 2, p. 110
- Assyrische Kunst** siehe Syrische Kunst
- Astaxanthin:** Coupure oxydante des esters de l'astaxanthine (René Gramaud, Paulette Chardenot) 26009. T. 244, '57, N. 24, p. 2983-2985 / Astaxanthine in the muscle of cod (Kjell Baalsrud) 32608. vol. 178, '56, N. 4543, p. 1182-83
- Aster** siehe Coleophora
- Asterias** siehe Spermatozoen - Ultraviolett
- Asterinidae:** Note on some species of the family Asterinidae [class Asteroidea] (Alisa M. Clark) 21818. vol. 9, '56, N. 101, p. 374-83
- Asteroidea:** Reports of the Lund university Chile expedition 1948-1949. 24. Asteroidea with a survey of the Asteroidea of the Chilean shelf (F. Jensenius Madsen) 20450. vol. 52, '56, Avd. 2, N. 2, p. 1-54. - s. a. Spermatozoen
- Asthénie:** Etude des altérations fonctionnelles du nerf périphérique au cours de l'asthénie surrénoprovée de la grenouille. Leur déterminisme ionique (Jean Cerf) 22583. vol. 64, '56, Fasc. 3, p. 417-49 / Thrombocytoasthenia and thrombocytopathia - old names and new diseases (H. Fraunsteiner, F. Pakesch) 23488. vol. 11, '56, p. 965-976
- Asthma:** Histopathology of the bronchial mucous membrane in asthmatic patients (Ettore Clerici, Renato Fiori) 20308. vol. 46, '56, Fasc. 6, p. 517-525 / Asthma and hay fever. 24007. '57, N. 5025, p. 1001-1002
- Scopolamine-methadon-demerol treatment of emergency status asthmaticus (S. J. Weinberg, S. W. Sensibile) 26509. vol. 30, '56, N. 5, p. 580-82 / Pathologic findings in deaths from asthma (B. S. Cardell) 29356. vol. 9, '56, N. 3-4, p. 189-99 / The use of corticosteroids and adrenocortical steroids in the treatment of bronchial asthma (I. Maxwell) 29356. vol. 9, '56, N. 5, p. 260-64 / Allergy of dentures: a report of two cases presenting asthma and parotitis (D. G. R. Finckelstein) 29356. vol. 9, '56, N. 5, p. 281-84 / The cause of asthma (Ch. Sutherland) 29356. vol. 9, '56, N. 5, p. 289-90 / Zur Kenntnis der Ursachen des kindlichen Asthma bronchiale mit besonderer Berücksichtigung der Allergie gegen Hausstaub (R. Campell) 29356. vol. 10, '57, N. 2, p. 109-24 / The pathological relationship between asthma, chronic bronchitis and emphysema (L. Reid) 29356. vol. 10, '57, N. 4, p. 251-53 / Blood protein abnormalities in asthmatic children (Harold S. Tuft) 29556. vol. 27, '56, N. 6, p. 487-90 / Electrophoresis of serum protein in asthma (Fernando Mendes a. o.) 29556. vol. 27, '56, N. 6, p. 494-500 / The asthmatic syndrome precipitated by foreign bodies in the lung (Holman) 29556. vol. 28, '57, N. 2, p. 182-83 / L'enquête allergique chez les asthmatiques (H. Genevrié, L. Michelet etc.) 30038. T. 11, '57, N. 2, p. 94-98 / Hypersensibilité allergénique pulmonaire de l'asthmatique (R. Tiffeneau) 30038. T. 11, '57, N. 2, p. 142-59 / Cambios evolutivos intrapulmonares en el transcurso, del ataque de asma bronquial (H. Herráiz Ballester, Manuel Malenchini) 34168. vol. 4, '56, N. 37, p. 2784-94 / The role of aggression in the asthmatic attack (Catherine L. Bacon) 34584. vol. 25, '56, N. 3, p. 309-324 / Ventiloterapia en el asma bronquial y enfisema pulmonar (F. Lahoz Navarro, J. Pérez Guerrero) 35456. T. 64, '57, N. 1, p. 24-31 / Hallazgos en otro caso de muerte asmática: su contribución al conocimiento del mecanismo de la crisis (C. Jiménez Díaz, M. Morales Pleguezuelo etc.) 35456. T. 64, '57, N. 2, p. 80-84 / Papel etiológico de los hongos del aire en el asma bronquial (J. M. Alés, G. Canto etc.) 35456. T. 64, '57, N. 3, p. 143-152. - s. a. Aerosol - Aminophyllin - Chlorpromazin - Cortisol - Elektrenkephalographie - Isocyanat - Ovalbumin - Theophyllin
- Astiotrema** siehe Telorchis
- Astrachan** siehe Inder - Jura [Formation] - Kreide [Formation]
- Astrocarpus:** Développement de l'embryon chez l'Astrocarpus clusii J. Gay. (Pierre Manant) 24937. T. 103, '56, N. 7-8, p. 429-31
- Astrodapsis:** Observations on the morphology of Astrodapsis (Robert E. Stevenson) 30471. vol. 30, '56, p. 338-344
- Astrogeologie:** II Konferencijska po problemam astrogeologiji (B. L. Ličkov) 31073. T. 89, '57, p. 170-175
- Astronomie:** L'orientation astronomique dans l'ancienne Égypte (A. Peřina) 22466. 24. '56, p. 486-88 / An astronomical almanac for the year 348/9 [P. Heid. Inv. N. 34] (O. Neugebauer) 28732. vol. 36, '56, N. 4, p. 3-18 / Astronomy in Scandinavia (G. Z. Dimitroff) 29752. vol. 66, '56, N. 5, p. 184-87 / Some recent astronomy at Tokyo. 32608. vol. 179, '57, N. 4553, p. 246 / Razvitie astronomii v Mekšvke (G. Ara) 34184

G. 43, '54, 3, p. 64-69 / Razvitie astronomii na Ukraine (N. P. Barabasev) 34184. G. 43, '54, 8, p. 75-81. O putjach razvitija astronomii v Pol'se (V. Zonn) 34184. G. 43, '54, 9, p. 63-66 / Spravočnik astronomo-ljubitelja (M. M. Dagaev) 34184. G. 43, '54, 9, p. 124-26 / Sovetskie astronomič. kalendari (N. K. Semakin) 34184. G. 43, '54, 11, p. 123-124 / Astronomič. javlenija v 1957 godu (M. M. Lepskij) 34184. G. 46, '57, 1, p. 77-79 / Očerki istorii astronomii v Rossii (B. A. Voroncov-Vel'jaminov) 34184. G. 46, '57, 2, p. 121 / V gostjach u kitajskich astronomov (B. V. Kurarkin) 39189. G. 27, '57, 5, p. 66-67 / Sovmestnye issle-žovanija astronomov. 39189. G. 27, '57, 5, p. 99-100. Výzkumné problémy v astronomii (F. Buchar) 39192. P. 65, '56, p. 448

stropecten siehe Astropectinidae

stropectinidae: Su alcune specie di Astropectinidae, con descrizione di un nuovo Astropecten [Asteroidea] (F. Tortonese) 21730. vol. 68, '54-56, p. 319-334

strophysik: Simulation of astrophysical processes in the laboratory (Winston H. Bostick, Orrin A. Twite) 32608. vol. 179, '57, N. 4552, p. 214-15

strozytom: Long-term follow-up of 106 cases of astrocytoma, 1928-39 (Arthur R. Flvidge, A. Martinezcoll) 30402. vol. 13, '56, p. 318-331 / Astrocytoma of the brain and spinal cord (Laurence F. Levy, Arthur R. Elvidge) 30402. vol. 13, '56, p. 413-443

struc, Albert: Le doyen Albert Astruc [1875-1956]. 21622. T. 14, '56, N. 5, p. 45 / do.(J.Giroux) N. 11, p. 728-737

styanax [zool.]: Influence of light and darkness on the pineal body in Astyanax mexicanus [Filippi] (M. Grunewals-Lowenstein) 39884. vol. 41, '56, Pt. 3, N. 12-15, p. 119-128

symptote: Etude des diverses majorations asymptotiques des valeurs extrêmes d'un échantillon (Jean Geffroy) 26009. T. 244, '57, N. 13, p. 1712-14

synchronmaschine: Sur le courant de court-circuit des machines asynchrones d'induction (Max Teissie-Solier, Jean Lagasse etc.) 26009. T. 242, '56, N. 26, p. 3051-53 / Sur le tracé du diagramme des moteurs asynchrones d'induction polyphasés à simple cage (Max Teissie-Solier, Yves Sevely) 26009. T. 245, '57, N. 1, p. 50-52

atanasov, Pavel: Fdin naroden pevec ot Dobrudža (R. Kacarova-Kukudova) 31384. G. 10, '54, 41, p. 3

atar [Mauretanien]: Notes géomorphologiques sur les environs d'Atar [Mauritanie] (J. Tricart) 24696. T. 17, '55, N. 2, p. 325-337

atarax: Cardiovascular action of hydroxyzine [atarax] (D. E. Hutcheon a. o.) 30526. vol. 118, '56, p. 451-60

ataxie: Retinal degeneration in hereditary ataxia (Å. Björk, U. Lindblom a. o.) 30372. vol. 19, '56, N. 3, p. 186-93. - s. a. Atrophie

Atebrin siehe Tetrachyena

Atektase: Sull'atelettasia lineare polmonare di Fleischner (S. Boccardi) 21738. vol. 29, '56, Fasc. 3, p. 179-85 / Dead-space rebreathing tube for prevention of atelectasis (Seymour I. Schwartz, Andrew Dale a. o.) 29589. vol. 163, '57, N. 14, p. 1248-51

Atelier: Ateliers d'artistes. Paris studio houses and the modern movement (Reyner Banham) 22456. vol. 120, '56, p. 75-84 / Trois maisons avec atelier, Zumi-kon, Suisse (Ernst Gisel) 22464. A. 17, '56, N. 173-74, p. 26-27

Athapasken [Indianer]: A comparison of theories on southern Athapaskan kinship systems (Charles B. White) 20821. vol. 59, '57, N. 3, p. 434-448

Atheismus: Bol'she vnimanija naučno-ateistič. propa-gande. 23297. '53, 12, p. 1-4 / Brošjuri po naučno-ateistič. propagande (Ja. B. Kogan) 34184. G. 43, '54, 12, p. 120-24 / Ob otnošenii belorusskich kolchoz-nikov k religii i o roste ateizma (A. I. Zaleskij) 37258. '57, 2, p. 48-59

Athen siehe Agora [Athen] - Kirchenbau - Museum

Athenaios: Athenaeus VIII. 332e (D. A. Rees) 25752. N.S. vol. 6, '56, p. 199

Athene [Göttingen]: Le naissance d'Athéna et la royauté magique de Zeus (H. Jeanmaire) 35664. T. 48, '56, juillet-sept., p. 12-39 / Pallad (I. Irišer) 39296. 11. '56, p. 247-70

Athene [zool.]: Exhibition of a new race of the Little Owl from the Iberian Peninsula. Athene noctua can-tabriensis (James M. Harrison) 24419. vol. 77, '57, N. 1, p. 2-3 / Taxonomic notes on the Spotted Owl, Athene brama, and the Striated Weaver, Ploceus man-gar, in Siam, including a new race of the latter (B. P. Ball) 24419. vol. 77, '57, N. 3, p. 44-46 / Steenuil grijpt merel. 32732. J. 60, '56, N. 37, p. 654 / Der Steinkauz in der Ofenröhre (V. Wassenich) 35041. vol. 36, '56, N. 2, p. 37 / Minervas uggla [Athene noctua], dvärgmas [Larus minutus] och brun glada [Milvus migrans] i Norrbotten (Stig Lundberg) 39113. Å. 16, '57, N. 1, p. 11-20

Atheromatose: The occurrence of atheromatous lesions in the coronary arteries of rats (F. M. Humphreys) 34748. vol. 42, '57, N. 1, p. 96-103

Athetose: Types of athetosis (William L. Minear, Win-throp M. Phelps) 29734. vol. 39A, '57, p. 457-458. - s. a. Chordotomie

Athos: Le "Rossikon" ou monastère russe de St-Pau-télémon au Mont Athos (A. van Ruijven) 30886. T. 30, '57, p. 44-59

Athyrium: The nomenclature and taxonomy of Athyrium nigripes [Bl.] Moore, A. solenopteris [Kunze] Moore and A. praetermissum sp. nov. (W. A. Sledge) 21818. vol. 9, '56, N. 102, p. 453-64 / Action de quelques sucres sur la germination des spores et la croissance des prothalles d'Athyrium filix femina Roth en culture aseptique (Henri Courbet) 26009. T. 244, '57, N. 1, p. 107-110

Atisin: Dissociation par l'atisine de deux réactions réflexes à l'hypertension adréналіque: la bradycardie et la bradypnée (Raymond-Hamet) 26009. T. 243, '56, N. 3, p. 324-26. - s. a. Ajaconin

Atkinson, Eric: Eric Atkinson (Philip Gibbons) 37590. vol. 152, '56, N. 763, p. 115-117

Atlanta [Georgia, USA]: Oasis of tolerance. 38300. vol. 69, '57, N. 20, p. 17

Atlantik-Pakt: Concurrent jurisdiction under the NATO



status of forces agreement (Edwin G. Schuck) 25862. vol. 57, '57, N. 3, p. 355-371 / Nato's global strategy (Peter M. Bonardelli) 26305. T. 16, '55, p. 28-32. The North Atlantic Community (Wintrop W. Aldrich) 26451. vol. 32, '55, N. 822, p. 503-506 / The first five years of NATO (Ismay) 26451. vol. 32, '55, N. 822, p. 506-512 / Basic issues in the NATO status of forces agreement (Murphy) 26451. vol. 33, '55, N. 840, p. 178-85 / Relations between NATO military forces and local communities (C. Douglas Dillon) 26451. vol. 33, '55, N. 860, p. 1014-16 / NATO - our greatest instrument for peace (Alfred M. Gruenther) 26451. vol. 34, '56, N. 870, p. 332-335 / Peace through strength: a look at the North Atlantic Treaty Organization (Katherine G. Howard) 26451. vol. 34, '56, N. 871, p. 375-79 / The foundations of the North Atlantic Treaty Organization. 26451. vol. 34, '56, N. 877, p. 644-49 / Developing NATO in peace (Dulles) 26451. vol. 34, '56, N. 879, p. 706-16 / North Atlantic Council recommends continuation of U. S.-Icelandic Defence Agreement. 26451. vol. 35, '56, N. 895, p. 306-309. American policy and the future of NATO (Elbrick) 26451. vol. 35, '56, N. 903, p. 583-88 / L'OTAN après huit ans (Charles d'Ydewalle) 27393. T. 293, '57, p. 92-97 / Denmark and NATO: the problem of a small state in a collective security system (Joe R. Wilkinson) 29417. vol. 10, '56, N. 3, p. 390-402 / Economic aspects of coalition diplomacy - the Nato experience (Lincoln Gordon) 29417. vol. 10, '56, N. 4, p. 529-544 / Crise de l'alliance atlantique? (J. Mallet) 33785. A. 12, '57, N. 110-111, p. 104-108 / Problèmes juridiques de l'Organisation du traité de l'Atlantique Nord (J.C.S.) 34098. T. 20, '55, N. 6, p. 689-706 / L'articolo 2 del Patto atlantico e l'Eurafrica (M. Gianturco) 36406. A. 46, '56, N. 4-5, p. 383-92 / America's new attitude to Nato. 37379. vol. 163, '56, N. 4078, p. 529-30 / Opportunity knocks - via Nato. 37379. vol. 163, '56, N. 4079, p. 565-66 / Nato and the German defence contribution. 37379. vol. 165, '57, N. 4113, p. 10-11 / Together and stronger. 38300. vol. 68, '56, N. 24, p. 15 / Treatment for NATO. 38300. vol. 68, '56, N. 25, p. 14 / Burying the discords. 38300. vol. 68, '56, N. 26, p. 16 / Cutback. 38300. vol. 69, '57, N. 8, p. 22 / Fair Verona: 1957. Southern. European Task Force SETAF. 38300. vol. 69, '57, N. 17, p. 19 / Choice of weapons. Gathering in Bonn. 38300. vol. 69, '57, N. 19, p. 26 / Battered alliance (John Eppstein) 38303. vol. 37, '56, N. 47, p. 1419-21 / A pause for reflection. 38303. vol. 37, '56, N. 50, p. 1543-44 / What does our government think? (Diogenes) 38303. vol. 37, '56, N. 52, p. 1603-1604. The ancient grudge (A. F. B. Bridges a. o.) 38303. vol. 38, '57, N. 2, p. 43 / Cut and parry. 38303. vol. 38, '57, N. 7, p. 172 / Western windows. 38303. vol. 38, '57, N. 9, p. 235 / Unified defence (Rob. Sandby) 38303. vol. 38, '57, N. 9, p. 243-44 / The state of the alliance (Hans J. Morgenthau) 38303. vol. 38, '57, N. 17, p. 502 / The grand design. 38303. vol. 38, '57, N. 19, p. 575 / Les aspects économiques et financiers de l'OTAN (P. P. Neefs) 39215k. A. 26, '55, N. 4, p. 225-32 / Strains on NATO (Susan Strange) 39781. vol. 10, '56, p. 21-41. - s. a. Bundesrepublik Deutschland - Frankreich - Pariser Verträge

**Atlantischer Ozean:** Sjunket land i Atlanten (R. Malaise) 39817. vol. 76, '55, N. 2, p. 121-32

**Atlantrop:** "Atlantrop" - novyj predstavitel' drevnejšich

gominid (V. P. Jakimov) 37258. '56, 3, p. 110-22

**Atlas [Gebirge]:** siehe Vulkanismus

**Atlas [Kartenwerk]:** Oxford economic atlas of the USSR (P. M. Alampiev, L. M. Biushgens a. o.) 28166. vol. 122, '56, Pt. 4, p. 489-93 / Rukopisnyj zavodskoj atlas 1777-1778 g. (D. M. Lebedev) 31058. '56, N. 3, p. 96-99 / Oksfordskij ekonomičeskij atlas SSSR vostočnoj Evropy (P. M. Alampiev etc.) 31058. '56, N. 4, p. 128-35 / Rosyjskij atlas historyčno-etnograficzny (P. I. Kuszner) 31413. T. 42, '55, ('56), p. 894-97 / Uwagi nad kwestionariuszem Nr 2 polskiego atlasu etnograficznego (J. Pawłowski) 31413. T. 42, '55, ('56), p. 922-25 / Pracownia wrocławska Zakładu Atlas historycznego w r. 1955-1956 (T. Ładogórski) 37106f. R. 12, '57, p. 132-33 / Hamarna i "Atlas över Sverige". 37811. Å. 49, '56, N. 1, p. 28-31

**Atmosphäre:** Evolution des théories de la circulation atmosphérique générale (Pierre Birot) 21501. T. 65, '56, N. 348, p. 81-97 / The upper atmosphere (B. F. Burke a. o.) 22203. '55-56, p. 80-81 / A comparative study of oxidants and ozone in Los Angeles atmosphere (N. A. Renzetti, J. C. Romanovsky) 22552. vol. 14, '56, N. 5, p. 458-67 / Atmospheric turbulence and bird flight (H. G. Forster) 23855. vol. 50, '57, N. 1, p. 34-35 / Chimie de la haute atmosphère (M. F. Vassé) 24949. '57, Fasc. 3, p. 273-78 / Proudové hustoty v anodových skvrnách jiskrových výbojů na vzduchu za atmosférického tlaku (K. Šobrá) 25507. 7. '57, p. 175-81 / Mesure de l'absorption atmosphérique sur 9350 Mhz utilisant le rayonnement radioélectrique solaire (Pierre André, Ilya Kazes etc.) 26009. T. 242, '56, N. 17, p. 2099-2101 / Contribution à l'étude de l'enregistrement de la charge spatiale atmosphérique (Georges Beau, Lucien Blanquet etc.) 26009. T. 243, '56, N. 10, p. 784-86 / Une image hydrodynamique du courant de la haute atmosphère (Georges Dede-bant) 26009. T. 243, '56, N. 19, p. 1435-36 / L'enregistrement du niveau moyen des atmosphériques sur ondes kilométriques et myriamétriques (Fernand Carbenay) 26009. T. 243, '56, N. 23, p. 1904-1906 / Coupe méridienne de l'atmosphère au-dessus du Nord ouest de l'Afrique (R. Genève, G. Jacquemard) 26009. T. 244, '57, N. 6, p. 793-96 / Sur les rapports de la teneur en pollens et en champignons de l'atmosphère paloise avec les conditions météorologiques locales (Marguerite Gourmel, Robert Baute etc.) 26009. T. 244, '57, N. 12, p. 1682-84 / Upper atmospheric research in Canada (B. W. Currie) 26305. T. 15, '54, p. 280-90 / O prognoze atmosférmogo davlenija a pomoš'ju bystrodejstvujuščich elektronnych vyčislitel'nych mašin (S. A. Maškovič) 26532. T. 112, '57, p. 245-48 / O nemolekul'nom rasšejanii sveta v vysokich slojach atmosfery (V. M. Morozov) 26532. T. 113, '57, p. 1039-42 / Litt om utforskningen av den øvre atmosfære (Anders Omholt) 27846. A. 17, '55, ('56), p. 130-44 / Ein Entwicklungssatz als Mittel zur Prognose auf Grund der hydrothermodynamischen Gleichungen einer trockenen, reibungslosen, baroklinen, kompressiblen Modellatmosphäre (M. Franke) 28141. '56, vol. 35, p. 94-125 / Mathematical analysis and analog simulation of atmospheric turbulence gust velocities (J. S. Bendat) 29541. vol. 24, '57, N. 1, p. 69-70 / The equilibrium of ionization in the atmosphere and nuclear combination coefficients (P. J. Nolan) 29692. vol. 9, '56, N. 5-6, p. 295-303 / West-

ard drift and cyclic secular variation (E. R. Hope) 30095. vol. 62, '57, N. 2, p. 241-53 / The theory of molecular diffusion in the atmosphere (P. Mange) 30095. vol. 62, '57, N. 2, p. 279-96 / Comments concerning the Kallmann-White-Newell article, "Physical properties of the atmosphere from 90 to 300 kilometers" (G. J. Simmons) 30095. vol. 62, '57, N. 2, p. 327-28 / On the atmospheric dynamo theory (M. L. White) 30095. vol. 62, '57, N. 2, p. 329-30 / Pulsed backlighting the atmosphere (S. S. Friedland a. o.) 30095. vol. 61, '56, N. 3, p. 415-34 / Circulation in the upper atmosphere (P. S. Pant) 30095. vol. 61, '56, N. 3, p. 459-74 / Gravitational and thermal oscillations in the earth's upper atmosphere (M. L. White) 30095. vol. 61, '56, N. 3, p. 489-99 / Physical properties of the atmosphere from 90 to 300 kilometers (L. K. Kallmann a. o.) 30095. vol. 61, '56, N. 3, p. 523-24 / On the atmospheric circulation at 500 MB in the auroral belt (H. Riehl) 30095. vol. 61, '56, N. 3, p. 525-34 / Forced and free meridional circulations in the atmosphere (H.-L. Kuo) 30329. vol. 13, '56, N. 6, p. 561-68 / Atmospheric turbulent diffusion from finite line sources: an electric analog solution (Valter J. Karplus, James R. Adler) 30329. vol. 13, '56, N. 6, p. 583-86 / A preliminary analysis of atmospheric densities from meteor decelerations for solar, lunar and yearly oscillations (Luigi G. Jacchia) 30329. vol. 14, '57, N. 1, p. 34-37 / The annual meridional tide in the atmosphere (J. Spar) 30329. vol. 14, '57, N. 1, p. 83-85 / Atmosferijna turbulentnost, izmerimaja s razmerami samoletov (N. Z. Pinus) 31057. '57, p. 395-400 / Opyt prjamoj izmerenija vysochnogo raspredelenija vlažnosti atmosfery spektrometrom (B. S. Neporent etc.) 31057. '57, p. 52-55 / Prjamaja radiacija i prozračnost' atmosfery (G. Machotkin) 31057. '57, p. 644-57 / Priroda izmenenij intenzionosti čisissij zemnoj atmosfery (V. Krasovskij) 31057. '57, p. 664-669 / Uglovoe raspredelenie intensivnosti teplovogo izlučeniya atmosfery (M. M. Flovskich) 31057. '57, p. 683-88 / O islenenij metodach prognoza barič. polja v atmosfere (A. S. Caplygina) 31057. '57, p. 823-26 / K voprosu o vlijanii stratifikacii na teplovoe izlučenie atmosfery (K. Ja. Kondrat'ev) 31057. '57, p. 831-33 / K hidrokinam. teorii centrov dejstva atmosfery (A. Čezirda) 31057. '57, p. 954-58 / K voprosu o statističeskich svyazach tipov cirkuljacii atmosfery na severnom polušarii (A. Ja. Pšeničnyj) 31058. '56, N. 3, p. 77-84 / Cirkuljacionnye shemy sezonov goda v severnom polušarii (B. L. Dzerdzeevskij) 31058. '57, N. 1, p. 36-55 / Studies of the upper atmosphere. 2608. vol. 178, '56, N. 4535, p. 673 / The International Civil Aviation Organization standard atmosphere. 32608. vol. 179, '57, N. 4554, p. 299-300. Čistyj teploobmen v atmosfere (K. Ja. Kondrat'ev) 34184. G. 46, '57, 1, p. 122 / Ledjanye kristally i ledjanye tumany v atmosfere (F. Ja. Klinov) 34184. G. 46, '57, 2, p. 83-86 / Bol'she vzryvy i atmosfery avlenija (A. Ch. Chrgian) 34184. G. 46, '57, 3, p. 1-37 / Izučenie verchnej atmosfery (V. I. Krasovskij) 34184. G. 46, '57, 5, p. 55-60 / A discussion on radiative balance in the atmosphere - introductory remarks (H. S. W. Massey) 34446. vol. 236, '56, N. 1205, p. 45-47 / On the dynamics of the general circulation (R. G. Fleagle) 34779. vol. 83, '57, N. 355, p. 1-20. A preliminary study of atmospheric waves using radiosonde data (G. A. Corby) 34779. vol. 83, '57, N.

355, p. 49-60 / Space and time variations of charged nuclei and electrical conductivity of the atmosphere (R. C. Sagalyn, G. A. Faucher) 34779. vol. 83, '57, N. 355, p. 129-31 / Issledovanie verchnich sloev atmosfery pri pomošči vysotnyh raket (A. A. Blagoravov) 39189. 27. '57, 6, p. 25-32. - s. a. kaolin - Meson - Natrium - Quecksilber - Radioaktiv - Spektrophotometrie - Spektroskopie

Atmung: Die Brauchbarkeit der Atmungsfunktionsuntersuchungen in der Lungenchirurgie (P. Keszler) 20214. T. 6, '54, Suppl., p. 87-92 / A study of illness in a group of Cleveland families. 12. The association of respiratory and gastrointestinal symptoms; an estimation on the magnitude and time relations of the association (Lois P. McCorkle a. o.) 20954. vol. 64, '56, p. 357-67 / do. An estimation of the specific symptomatology (George F. Badger a. o.) p. 376-82. Clinical and laboratory studies in patients with respiratory disease caused by adenoviruses [RI-APC-ARD agents] (H. E. Dascomb, M. R. Hilleman) 20987. vol. 21, '56, N. 2, p. 161-74 / Influence of epinephrine and norepinephrine on respiratory variations in vascular pressures (D. M. MacCanon, Steven M. Horvath) 21030. vol. 186, '56, N. 2, p. 365-68 / Badania nad drogami powietrza oddechowego w nosie (B. Dylewski) 21690. vol. 9, '55, Sect. D, N. 14, p. 209-224. Respiration (H. Heemstra) 22274. vol. 18, '56, p. 121-44 / O sušestvovanii vnutrikletočnyh inhibitorov dychanija (S. Rapoport) 23413. T. 22, '57, p. 178-82. Breath-holding test (S. A. Mason) 24007. '56, N. 4995, p. 766 / Respiratory symptoms and pulmonary disability in an industrial town (I. T. T. Higgins, P. D. Oldham a. o.) 24007. '56, N. 4998, p. 904-10 / Management of acute respiratory obstruction (A. F. W. Gregson, A. J. Gunning) 24007. '56, N. 5002, p. 1150-52. Dechové podmiňené reflexy, vypracované zpětným podmiňováním u člověka (C. Dostálek, Š. Fígar) 25428. R. 96, '57, Č. 1, p. 13-16 / L'insuffisance respiratoire acquise de l'adulte (Pierre Chavanis) 26058. A. 79, '57, N. 2, p. 125-131 / Inhalations d'air froid et pression artérielle chez la lapin (H. Beck) 26027. T. 148, '54, p. 650-51 / Ob uslovnyh dychatel'nyh reflexach čeloveka (Z. I. Birjukova) 26532. T. 111, '56, p. 1378-81 / Nekot. osobennosti dychanija čeloveka čerez različnye učastki koži (Petrun) 26532. T. 114, '57, p. 904-907 / Adaptive value of respiratory adjustments to shunt hypoxia and to altitude hypoxia (George Russon, A. F. Otis) 29819. vol. 36, '57, N. 2, p. 270-78 / Studies of respiratory physiology in the newborn infant. 3. Measurements of mechanics of respiration (C. D. Cook, J. M. Sutherland, S. Segal) 29819. vol. 36, '57, N. 3, p. 440-448 / The immediate effects of respiratory depression on acid-base balance in anesthetized man (Duncan A. Holaday, Dorothy Ma, F. M. Papper) 29819. vol. 36, '57, N. 7, p. 1121-1129 / Intérêt de la mesure de la ventilation alvéolaire chez les insuffisants respiratoires (P. Sadoul, B. Chabot etc.) 30038. T. 11, '57, N. 1, p. 55-67 / The relation of the O<sub>2</sub> consumption of foetal and newborn lambs to the arterial O<sub>2</sub> saturation (G. H. Acheson a. o.) 30566. vol. 133, '56, p. 11P-12P / A four-channel tap for use in human respiratory studies (B. B. Lloyd, T. A. Wright) 30566. vol. 133, '56, p. 34P / The effects of hypercapnia and apnea on the respiratory response to acute want of oxygen in man (R. S. Cormack a. o.) 30566. vol.



133, '56, p. 47P-48P / The activity of the medullary centres in diffusion respiration (N. Joels, M. Samueloff) 30566. vol. 133, '56, p. 360-72 / The adaptation of the relaxed respiratory system to changes in volume (J. Butler) 30566. vol. 134, '56, p. 14P-15P. Assessment of ventilatory efficiency by the single-breath technique (R. J. Shephard) 30566. vol. 134, '56, p. 630-649 / Some factors affecting the open-circuit determination of maximum breathing capacity (R. J. Shephard) 30566. vol. 135, '57, p. 98-113. Temperature coefficients for respiratory movements and oxygen consumption of newborn mice (L. R. Fitzgerald) 33975. vol. 29, '56, N. 2, p. 147-53 / Respiratory function before and after plumbage (R. L. Hurt) 38675. vol. 37, '56, N. 5, p. 341-346. - s. a. Äthylendioxyd - Algae - Alkalose - Anästhesie - Azotobacter - Bazillus - Cortison - Crustacea - Dromoran - Hefe - Klebsiella - Künstliche Atmung - Luftwege - Mikroben - Musca - Pflanze - Pigment [biol.] - Poliomyelitis - Protein - Serotonin - Wasserpflanze - Wasserstoff

**Atom:** Further remarks on atomic component orbitals for the configurations  $(1s)^2 (2s)$  and  $(1s)^2 (2s)^2$  (E. Holýien) 22465. vol. 53, '56, p. 81-94 / Atoms in the press (Gene Marine) 24383. vol. 11, '55, N. 7, p. 250-52, 264 / Metoda k výpočtu kmitů porušeného atomového řetězce (O. Litzman) 25507. 7. '57, p. 341-47. New atomic theory. 25556. vol. 35, '57, N. 4, p. 26-28 / Probabilité de transition dans un système atomique excité possédant trois niveaux inégalement espacés (J.-E. Blamont, J.-M. Winter) 26009. T. 244, '57, N. 3, p. 332-334 / La conversation de la phase lors de la collision d'un atome de sodium orienté et d'un atome d'hélium (Claude Cohen-Tannoudji, Jean Brossel etc.) 26009. T. 244, '57, N. 8, p. 1027-29. Green cheese research (J. W. T. Spinks) 26305. T. 15, '54, p. 395-403 / Atomer med haegter og maller (W. Heisenberg) 26393. A. 5, '57, p. 259-70 / Operation buffalo (Chapman Pincher) 26487. vol. 18, '57, N. 1, p. 29-30 / O stupenčatom vozbuždenii atomov (K. I. Rozgačev) 26532. T. 114, '57, p. 528-29 / Atomcity and patterns (G. P. Thomson) 30878. vol. 46, '56, N. 7, p. 201-205 / Eksperimental'noe opredelenie posledovatel'nosti elementarnykh reakcij atomov i radikalov (L. I. Avramenko, R. V. Kolesnikova) 31051. '55, N. 3, p. 386-94 / Ovladjavaneto na atoma (A. Polikarov) 31384. G. 10, '54, 29, p. 3 / Ground state energy of two-electron atoms (Egil A. Hylleraas, John Midtdal) 33940. Ser. 2, vol. 103, '56, N. 3, p. 829-30 / Relativistic radiative transitions (I. P. Grant) 33940. Ser. 2, vol. 106, '57, N. 4, p. 754 / On the exchange effect in the stripping reactions (T. Kam-muri, R. Nakasima, S. Takagi) 34540k. vol. 17, '57, N. 2, p. 306-307 / Smeščenie atomov v tverdyh telach pod dejstviem izlučeniya (G. N. Kinčin, R. S. Piz) 39109. T. 60, '56, V. 4, p. 590-615 / O svyazi dinamich. i statistich. zakonornostej v atomnykh javlenijach (S. V. Vonsovskij) 39189. 27. '57, 4, p. 31-45 / Ėnergija vzaimodejstvija atomov pri mal'nyh rassojanijach meždu jadrami (O. B. Firsov) 39889. T. 32, '57, p. 1464-69 / Vlijanie primesi vnedrennyh atomov na raspad splavov (M. A. Krivoglaž, A. A. Smirnov) 39890. T. 29, '55, Vyp. 8, p. 1532-34 / Sistema atomov (G. P. Majtak) 39892. T. 25, '55, Vyp. 10, p. 1829-43 / Rasščet radinsov atomov elementov po D. I. Mendelevu (Zaev) 39892. T. 25, '55, Vyp. 10, p. 1844-59. - s. a. Ion [chem.] - Kern [physikal.] - Meson

**Atombombe:** Explosions nucléaires et résistance de matériaux (R. Paoli) 21630. T. 126, '56, N. 2, p. 127-62 / Fall-out and candor (Ralph E. Lapp) 24383. vol. 11, '55, N. 5, p. 170, 200 / Civilian behavior under atomic bombardement (Donald N. Michael) 24383. vol. 11, '55, N. 5, p. 173-77 / Moral reflections of a mathematician (Norbert Wiener) 24383. vol. 12, '56, N. 2, p. 453-57 / The bomb test controversy. 24383. vol. 12, '56, N. 9, p. 322-23 / Bomb test registration. 25556. vol. 35, '57, N. 20, p. 50 / Living with the A bomb. 25574. vol. 79, '56, N. 16, p. 22-23 / Nuclear explosions. 25919. vol. 93, '56, N. 371, p. 289 / Vilsreštu atomnata bomba (L. Michajlov) 31384. G. 11, '55, 32, p. 4 / Story of the atom bomb (J. D. Cockcroft) 32608. vol. 179, '57, N. 4553, p. 222-223 / Nuclear explosions and their effects (O. R. Frisch) 32608. vol. 179, '57, N. 4564, p. 792 / Hidrodinamič. model' atomnogo vzryva (K. V. Čmutov) 34184. G. 46, '57, 1, p. 115-116 / La bombe atomique, garantie de la paix du monde. 36111. A. 46, '57, N. 8, p. 253-54 / La leçon d'Hiroshima (Benoist-Mechin) 37873. '57, N. 110, p. 163-73 / A-bombs for small wars. 38300. vol. 69, '57, N. 5, p. 10 / Atoms aloft. 38300. vol. 69, '57, N. 7, p. 33 / How dangerous are the bomb tests? The scientific and moral problem the perplexes the world. 38300. vol. 69, '57, N. 22, p. 45-46. - s. a. Katarakt - Pius XII., Papst - Strahlenschäden

**Atomenergie:** Nuclear energy opportunities in the South (H. Stringfield) 20547. vol. 22, '57, N. 2, p. 5-10 / Our atomic future (J. Carlton Ward) 20643. vol. 16, '57, N. 6, p. 44-47 / Design of air frames for nuclear power (Clarence L. Johnson, F. A. Cleveland) 20643. vol. 16, '57, N. 6, p. 48-57 / Atomen och människorn. (J. Örtengren) 20660. A. 28, '55, N. 17, p. 1177-78 / Atomens användning i Sverige (J. Örtengren) 20660. A. 29, '56, N. 5, p. 246-47 / L'activité minière du Commissariat à l'énergie atomique en 1955. 21567. A. 145, '56, N. 6, p. 3-16 / Quelques notions de génie atomique (G. Besse) 21567. A. 145, '56, N. 12, p. 41-56 / Atomic power. 22444. vol. 211, '57, N. 24, p. 773 / Bradwell. Atomic Power Station on the Essex Coast. 22444. vol. 211, '57, N. 24, p. 774-779 / Berkeley. Atomic Power Station in Gloucestershire. 22444. vol. 211, '57, N. 24, p. 780-85 / Environmental aspects of the atomic energy industry (Arthur E. Gorman) 22552. vol. 14, '56, N. 1, p. 23-31 / Ammortamenti energia nucleare. 23115. A. 12, '56, N. 4, p. 469-70 / New power for Britain - at what cost? (J. F. Hartshorn) 23132. vol. 107, '57, N. 373, p. 101-108 / Atomic energy and chemical reactions (R. I. Leininger) 23167. vol. 6, '57, N. 1, p. 3-7 / Power from the atom. 23170. vol. 62, '55, N. 5, p. 181-184 / Steam cycles and nuclear power plant (R. E. Zoller) 23170. vol. 63, '56, N. 3, p. 103-106 / Nuclear power in Britain. 23170. vol. 63, '56, N. 4, p. 131-32 / Industry's contribution to nuclear power (W. Oswald) 23170. vol. 64, '57, N. 1, p. 3-7 / More nuclear power. 23170. vol. 64, '57, N. 2, p. 46 / La producción atómica en España. 23726. A. 15, '56, N. 166, p. 7 / La energia nuclear vista desde Inglaterra. 23726. A. 15, '56, N. 174, p. 11-13 / Scientific problems in the development of nuclear power (J. Cockcroft) 23886. '56, Suppl. 5, p. 1-8 / Une locomotive atomique à turbine à gaz. 24370. vol. 33, '56, N. 8, p. 697-704 / Atoms for peace in the U.N. 24383. vol. 11, '56, N. 1, p. 24-27 / Power

unlimited (Kathleen Bruyn) 24383. vol. 11, '55, N. 3, p. 88-91 / Atomic energy in France (François Perrin) vol. 11, '55, N. 3, p. 92-93 / Control of information under the Atomic Energy Act of 1954 (Herbert S. Marks, George F. Trowbridge) 24383. vol. 11, '55, '55, N. 4, p. 128-30 / America plans for Geneva Conference (George L. Weil) 24383. vol. 11, '55, N. 6, p. 217-19 / The British program of nuclear power. 24383. vol. 11, '55, N. 6, p. 224-225 / Development of a nuclear-powered merchant ship. 24383. vol. 11, '55, N. 6, p. 229-30 / Fisenhower's Geneva proposal. 24383. vol. 11, '55, N. 7, p. 234-35 / The lesson of Geneva. 24383. vol. 11, '55, N. 8, p. 275, 308 / Side-lights of Geneva (Alice K. Smith) 24383. vol. 11, '55, N. 8, p. 276-77, 296 / A theoretical physicist at the Geneva Conference (Victor Weisskopf) 24383. vol. 11, '55, N. 8, p. 278-79 / The peaceful uses of atomic energy (H. J. Bhabha) 24383. vol. 11, '55, N. 8, p. 280-84 / The future of atomic energy (John Cockcroft) 24383. vol. 11, '55, N. 8, p. 285-88 / The roads from Geneva (Gunnar Randers) 24383. vol. 11, '55, N. 10, p. 358, 382 / On the Geneva Conference: a dissenting opinion. 24383. vol. 12, '56, N. 1, p. 23-24 / International cooperation of atomic scientists (Eugene Rabinowitch) 24383. vol. 12, '56, N. 2, p. 34-37, 61. Report of the panel on the peaceful uses of atomic energy. Conclusions and recommendations. 24383. vol. 12, '56, N. 3, p. 84-89, 96 / Nuclear power secrecy (Ralph F. Lapp) 24383. vol. 12, '56, N. 4, p. 135 / International Conference on high-energy physics (V. F. Weisskopf) 24383. vol. 12, '56, N. 7, p. 258-60 / Controlled thermonuclear reactions (Igor Kurchatov, Edward Teller) 24383. vol. 12, '56, N. 7, p. 269-72 / Atomic energy in Congress (Melvin Price) 24383. vol. 12, '56, N. 10, p. 373-75 / Les exportations et le programme d'énergie atomique de Grande-Bretagne (J. Balfour) 24400. A. 56, '57, N. 174, p. 102-107 / Quelques considérations sur la contribution de l'énergie nucléaire à la satisfaction des besoins futurs d'énergie (A. M. Angelini) 24400. A. 56, '57, N. 174, p. 219-223 / Nuclear energy's importance for economic development. 24847. vol. 2, '56, N. 9, p. 22-23 / Conference on establishment of an Atomic Energy Conference. 24847. vol. 3, '56-57, N. 3, p. 7 / A statute for the International Atomic Energy Agency. 24847. vol. 3, '56-57, N. 4, p. 8-10 / Developing atomic energy for mankind's benefit. 24847. vol. 3, '56-57, N. 4, p. 11-15 / Atomic energy in agriculture (Ronald A. Silow) 24847. vol. 3, '56-57, N. 5, p. 25-28 / The International Atomic Energy Agency - a free association of nations. 24847. vol. 3, '56-57, N. 7, p. 37-43 / Chalk river assistance for interested industry. 25361k. vol. 40, '56, N. 5, p. 18, 20 / Our future source of power (D. A. Keys) 25388. vol. 77, '56, N. 6, p. 152-53 / Geneva Atomic Energy Conference. Details of British participation. 25532. vol. 73, '55, N. 1879, p. 129-30 / Nuclear power equipment (Martin Frisch) 25532. vol. 73, '55, N. 1889, p. 661-666 / A new nuclear power plant (Robert Gould) 25532. vol. 73, '55, N. 1889, p. 665-666 / Dixon-Yates: slowdown or not? 25556. vol. 33, '55, N. 7, p. 610. British begin atom power program. 25556. vol. 33, '55, N. 9, p. 868 / Atomic energy - new horizons (W. J. Murphy) 25556. vol. 33, '55, N. 10, p. 941 / World looks to peaceful use of atom. 25556. vol. 33, '55, N. 10, p. 966-70 / After atomic energy, what? 25556. vol. 33, '55, N. 11, p. 1078-80 / Confidence counts

in atom power. 25556. vol. 33, '55, N. 11, p. 1084. Nuclear power: when and how? 25556. vol. 33, N. 15, p. 1534 / When, not if, atomic power? 25556. vol. 33, N. 17, p. 1768 / Learn-and-earn in nuclear power. 25556. vol. 33, '55, N. 17, p. 1788 / Atomic energy - tyrant or servant? (W. J. Murphy) 25556. vol. 33, '55, N. 25, p. 2591 / American atom airmailed abroad. 25556. vol. 33, '55, N. 27, p. 2800-2802 / U.S. atomic industry. 25556. vol. 33, '55, N. 27, p. 2802 / No atomic power without the chemical industry (W. J. Murphy) 25556. vol. 33, '55, N. 31, p. 3151 / Japan launches atomic program. 25556. vol. 33, '55, N. 31, p. 3172. Atoms go to work for the oil industry. 25556. vol. 33, '55, N. 34, p. 3462-65 / Carbide goes nuclear - officially. 25556. vol. 33, '55, N. 34, p. 3469 / One of three ready for research. 25556. vol. 33, '55, N. 40, p. 4182. Hammel cited for atomic work. 25556. vol. 33, '55, N. 41, p. 4302 / Found: a nuclear ghost. 25556. vol. 33, '55, N. 44, p. 4644-46 / Nuclear power - success assured. 25556. vol. 33, '55, N. 52, p. 5568-5569. Private nuclear fuel reprocessing? 25556. vol. 34, '56, N. 2, p. 116-117 / Regulating the atom. 25556. vol. 34, '56, N. 6, p. 622 / A broadened peaceful atom program. 25556. vol. 34, '56, N. 7, p. 663 / Impact of the peaceful atom. 25556. vol. 34, '56, N. 7, p. 664-71 / Outlook for industrial atomic power. 25556. vol. 34, '56, N. 8, p. 797-800 / Atoms and labor. 25556. vol. 34, '56, N. 8, p. 812-14 / Atom's role in chemical industry. 25556. vol. 34, '56, N. 9, p. 919-21 / Setting up an atomic budget. 25556. vol. 34, '56, N. 9, p. 934-36 / Atomic progress in Argentina. 25556. vol. 34, '56, N. 9, p. 951 / Germany sees power needs. 25556. vol. 34, '56, N. 9, p. 953-54. Setting the stage for industrial atoms. 25556. vol. 34, '56, N. 10, p. 1063-65 / World atomic development. 25556. vol. 34, '56, N. 11, p. 1180-81 / A-plants: will they be safe? 25556. vol. 34, '56, N. 14, p. 1648. B & W opens nuclear facility. 25556. vol. 34, '56, N. 23, p. 2747-48 / Atomic energy raw materials. 25556. vol. 34, '56, N. 25, p. 2976-77 / Battle of the atomic kilowatts. 25556. vol. 34, '56, N. 25, p. 2990 / Are we losing out in nuclear power? 25556. vol. 34, '56, N. 27, p. 3239 / Nuclear power race. 25556. vol. 34, '56, N. 27, p. 3244 / All if's, and's, and but's. 25556. vol. 34, '56, N. 28, p. 3339 / Atoms away in Michigan. 25556. vol. 34, '56, N. 34, p. 4024 / Atomic research jobs for chemists. 25556. vol. 34, '56, N. 35, p. 4144. Atomic power - Germany. 25556. vol. 34, '56, N. 36, p. 4276 / The UN atomic energy conference. 25556. vol. 34, '56, N. 41, p. 4871 / Fissionable material for power purposes. 25556. vol. 34, '56, N. 46, p. 5499 / Combine for atomic energy. 25556. vol. 34, '56, N. 48, p. 5814-16 / A-research facilities a-plenty. 25556. vol. 34, '56, N. 49, p. 5934-38 / A-fuel export prices set. 25556. vol. 34, '56, N. 49, p. 5942-45. Further declassification of nuclear power information. 25556. vol. 34, '56, N. 52, p. 6277 / Mixing the atom with coal. 25556. vol. 34, '56, N. 52, p. 6284-86 / Fusion power - future necessity. 25556. vol. 34, '56, N. 52, p. 6290-92 / Crash program for a-power? 25556. vol. 34, '56, N. 52, p. 6299 / More atomic data coming. 25556. vol. 34, '56, N. 53, p. 6375. Atomic energy strides along. 25556. vol. 35, '57, N. 1, p. 48 / Governors grab for the atom. 25556. vol. 35, '57, N. 2, p. 17-18 / Atomic battery. 25556. vol. 35, '57, N. 6, p. 84-85 / Big push for atomic markets.



25556. vol. 35, '57, N. 9, p. 22-23 / Atomic energy - how big the field? 25556. vol. 35, '57, N. 10, p. 11. Can atomic power wait two years? 25556. vol. 35, '57, N. 12, p. 30 / Britain ups its target. 25556. vol. 35, '57, N. 12, p. 48 / Grace to make atomic fuel. 25556. vol. 35, '57, N. 13, p. 18 / Atom power faces new threat. 25556. vol. 35, '57, N. 14, p. 30 / The chemist and the atom. 25556. vol. 35, '57, N. 16, p. 15 / Nuclear power milestone. 25556. vol. 35, '57, N. 17, p. 138-40 / Chemistry and the peaceful uses of the atom (W. F. Libby) 25556. vol. 35, '57, N. 18, p. 14-17. Speeding atoms abroad. 25556. vol. 35, '57, N. 18, p. 35-36 / Belgium gears for power. 25556. vol. 35, '57, N. 18, p. 54 / Nuclear energy. 25556. vol. 35, '57, N. 19, p. 22 / Industrial atomic power. 25556. vol. 35, '57, N. 23, p. 20 / Nuclear power progress - in our program lagging? (Henry C. Ott) 25558. vol. 52, '56, N. 12, p. 527-530 / Nuclear fuel reprocessing - its status and direction (Edward L. Anderson) 25558. vol. 53, '57, N. 6, p. 19-22 / More atomic information for industry. 25568. vol. 38, '57, N. 1, p. 2 / British industry prepares for fresh endeavours in atomic energy field. 25568. vol. 38, '57, N. 2, p. 73-74 / "Atomic and nuclear energy". 25568. vol. 38, '57, N. 3, p. 93 / Atomic power for gas-making. 25568. vol. 38, '57, N. 6, p. 225 / Nuclear fuels rest on process base. 25574. vol. 77, '55, N. 13, p. 63-64, 66 / New pair in A-power. 25574. vol. 79, '56, N. 11, Pt. 1, p. 72, 74 / Curtain goes up on nuclear power. 25574. vol. 79, '56, N. 16, p. 74, 76 / A-fuel goes commercial. 25574. vol. 79, '56, N. 17, p. 106, 108, 110 / End of the line for "hot" equipment. 25574. vol. 79, '56, N. 18, p. 128 / Now there are eight. 25574. vol. 79, '56, N. 19, p. 54, 56 / Reason for joint effort. 25574. vol. 79, '56, N. 21, p. 23 / Nuclear power switch is on. 25574. vol. 80, '57, N. 7, p. 116, 118 / Nuclear problems and a nuclear cure. 25574. vol. 80, '57, N. 8, p. 76, 78, 80, 82 / Time to turn the atom to profit (R. F. Vener) 25574. vol. 80, '57, N. 10, p. 45-62. 71-86 / How to find and develop your opportunities (R. F. Vener) 25574. vol. 80, '57, N. 10, p. 71-85. It all adds up to this (R. F. Vener) 25574. vol. 80, '57, N. 10, p. 86 / Atomic campus in the country highlights, Carbide's fast-expanding research. 25574. vol. 80, '57, N. 10, p. 118, 120, 122 / Betting on atomics. 25574. vol. 80, '57, N. 13, p. 21 / Atomic power appraised (C. V. Roseberry) 25715. vol. 27, '57, N. 1, p. 62-64 / The impact of atomic energy. 25792. vol. 19, '57, N. 213, p. 43-45 / Atomic energy, gas and coke. 25792. vol. 19, '57, N. 214, p. 85-88. Training in nuclear energy. 25792. vol. 19, '57, N. 214, p. 107 / Atomic energy. 25847. vol. 193, '56, N. 4979, p. 141-42 / Atomic research in Britain (K. F. B. Jay) 25919. vol. 92, '56, N. 2359, p. 964 / Development of atomic energy. 25919. vol. 93, '56, N. 2370, p. 220 / India produces atomic energy. 25919. vol. 93, '56, N. 2371, p. 272 / Atomic energy. 25919. vol. 93, '56, N. 2378, p. 598 / Nuclear ships. 25919. vol. 93, '56, N. 2379, p. 654 / Move to set up international atomic agency. 25919. vol. 93, '56, N. 2380, p. 716 / Atomic energy. 25919. vol. 93, '56, N. 2386, p. 974 / India's atomic plans. 25919. vol. 94, '57, N. 2394, p. 162 / Britain's lead. 25919. vol. 94, '57, N. 2414, p. 1188 / A first step toward the peaceful use of atomic energy (Lewis L. Strauss) 26451. vol. 30, '54, N. 775, p. 659-662 / Recent developments in atomic energy (Lewis L. Strauss) 26451. vol. 31,

31, '54, N. 790, p. 227-229 / International cooperation in developing the peaceful uses of atomic energy (Henry Cabot Lodge) 26451. vol. 31, '54, N. 800, p. 742-50 / Man's benefits from the atom (Morehead Patterson) 26451. vol. 32, '55, N. 823, p. 553-55 / International cooperation to harness the atom for peace (Morehead Patterson) 26451. vol. 32, '55, N. 826, p. 690-95 / Increasing the tempo of international cooperation in atomic energy (Willard F. Libby) 26451. vol. 33, '55, N. 845, p. 381-87 / International conference on the peaceful uses of atomic energy (Lewis L. Strauss) 26451. vol. 33, '55, N. 850, p. 555-55 / Using the atom for economic and social progress: Asia (John B. Hollister) 26451. vol. 33, '55, N. 850, p. 747-51 / Recent advances in the peaceful uses of atomic energy (C. Douglas Dillon) 26451. vol. 34, '56, N. 874, p. 518-521 / Atomic energy as a factor in economic development. 26451. vol. 34, '56, N. 881, p. 816-819 / The role of the International Atomic Energy Agency (James I. Wadsworth) 26451. vol. 34, '56, N. 883, p. 898-902 / Education and the peaceful atom (Willard F. Libby) 26451. vol. 35, '56, N. 899, p. 445-51 / Opening of discussions on Statute of the International Atomic Energy Agency. 26451. vol. 35, '56, N. 902, p. 535-42 / Developing economic power from the energy of the atom. 26451. vol. 35, '56, N. 903, p. 589-98 / The atom is still with us (James I. Wadsworth) 26451. vol. 35, '56, N. 911, p. 923-926 / L'avance des Etats-Unis dans la domaine de l'énergie atomique pourra-t-elle être comblée? 26588. '54, N. 3457, p. 242 / L'énergie nucléaire en Grande Bretagne. 26588. '54, N. 3471, p. 503-504 / Les incidences de l'énergie nucléaire sur l'industrie houillère. 26588. '55, N. 3476, p. 12 / Le cycle de conférences sur l'énergie nucléaire en Belgique. 26588. '55, N. 3479, p. 226 / La participation française à la première Conférence internationale pour l'utilisation pacifique de l'énergie atomique. 26588. '55, N. 3484, p. 574 / L'énergie nucléaire et la métallurgie. 26588. '55, N. 3484, p. 586 / L'atome au service de la paix. 26783. A. 11, '55, N. 488, p. 1925 / Les utilisations pacifiques de l'énergie atomique. 26783. A. 11, '55, N. 503, p. 4-5 / Marcoule première centrale nucléaire française. 26783. A. 12, '56, N. 523, p. 20-21 / De basisgrondstoffen voor de atoomenergie (P. H. M. Cremers) 26857. J. 40, '55, N. 1961, p. 29-32 / De vorming van een grondstoffenmarkt voor de kernenergie (Bram de Boer) 26867. J. 40, '55, N. 1962, p. 47-49 / Naar goedkope kernenergie (Bram de Boer) 26857. J. 40, '55, N. 1969, p. 192-94 / Het Eritse tienjarenplan voor de kernenergie (Bram de Boer) 26857. J. 40, '55, N. 1978, p. 452-53 / Krijgt België een kernenergiepolitiek? (H. M. Noppen) 26857. J. 40, '55, N. 1992, p. 729-730 / Vreedzame toepassingen der atoomenergie (Bram de Boer) 26857. J. 40, '55, N. 1995, p. 778-81 / Wat komt er terecht van het International Atoombureau? (P. M. H. Cremers) 26857. J. 41, '56, N. 2018, p. 163-66 / De Europese atoomplannen en het Internationaal Atoombureau (P. H. M. Cremers) 26857. J. 41, '56, N. 2037, p. 628-29 / Engineering applications of nuclear energy [Thomas Hawkesley Lecture] 27011. vol. 160, '57, N. 8, p. 344-345 / Power in a package. 27138. vol. 182, '56, N. 4735, p. 734. Atomic review. Western approaches. 27138. vol. 182, '56, N. 4736, p. 761-762 / do. End of the beginning. N. 4737, p. 793-795 / do. On the eve - morning after

(Max Planck) N. 4738, p. 828-30 / do. East and West. vol. 183, '57, N. 4739, p. 28-30 / do. A flux for fusion. N. 4740, p. 58-60 / do. Essential service. N. 4741, p. 92-94 / do. Power plus. N. 4742, p. 121-24 / do. On the agenda. N. 4743, p. 152-55 / do. In a nutshell. N. 4744, p. 185-87 / do. Filling the gaps. N. 4745, p. 217-219 / do. Not yet fully extended. N. 4746, p. 249-52 / do. Means to many ends. N. 4747, p. 281. do. Synthesis of science. N. 4748, p. 313-315 / do. Making ends meet. N. 4749, p. 345-347 / do. And furthermore. N. 4750, p. 380-82 / do. A few golden apples. N. 4751, p. 411-413 / do. Squeezing out the last drop. N. 4752, p. 441-443 / do. Complementary angle. N. 4753, p. 474-76 / do. Moment of doubt. N. 4754, p. 508-510 / do. More than meets the eye. N. 4755, p. 538-39 / do. Double double. N. 4756, p. 572-74 / do. On approval. N. 4757, p. 602-604 / do. Centralcore. N. 4758, p. 634-36 / do. Testing materials. N. 4758, p. 634-36 / do. Random distribution. N. 4760, p. 697-98 / do. Infinite variety. N. 4761, p. 731-33. do. Now entertain conjecture. N. 4762, p. 764-66. do. Swedish survey. N. 4764, p. 826-28 / Prospect of Dounreay - making the most of nuclear fuels. 27138. vol. 183, '57, N. 4758, p. 610-13 / Framework for studying nuclear fuels. Building the Dounreay Atomic Energy Establishment. 27138. vol. 183, '57, N. 4759, p. 665-668 / do. N. 4671, p. 724-28 / Some engineering problems in connection with the industrial application of nuclear energy (Claude D. Gibb) 27144. vol. 40, '57, N. 6, p. 792-804 / The advent of atomic power. 27539. vol. 20, '56, N. 3, p. 70-71 / Atomic energy progress in Japan. 27539. vol. 20, '56, N. 9, p. 271 / Atomic energy in Japan. 27539. vol. 22, '57, N. 7, p. 215 / Bränsleförsörjningen i atomåldern (S. Hallberg) 27858. A. 18, '56, N. 24, p. 433-443 / Atomic power - a challenge to U.S. leadership (Francis K. McCune) 28114. vol. 58, '55, N. 6, p. 10-11 / Fuel reprocessing and waste disposal roadblocks to lower-cost atomic power (W. N. Mobley) 28114. vol. 58, '55, N. 6, p. 42-45 / Commonwealth Edison's nuclear power plant (Titus G. LeClair, Samuel Untermyer) 28114. vol. 58, '55, N. 6, p. 19, 22 / Details of Commonwealth Edison's new atomic plant. 28114. vol. 58, '55, N. 6, p. 20 / Data processing in the atomic industry (F. B. Montgomery) 28114. vol. 58, '55, N. 6, p. 53-56 / Materials for atomic plants (Blair R. Elder) 28114. vol. 58, '55, N. 6, p. 38-41 / Space heating with the atom (S. L. Nelson) 28114. vol. 59, '56, N. 6, p. 35-37 / Międzynarodowa konferencja atomowa, 28412. H. 10, '55, N. 9, p. 58 / Strålande export (Tell G. Fahlöf) 29120. Å. 52, '56, N. 5, p. 44-45 / När far vi svenska atomfartyg? (Sten Söderberg) 29120. Å. 52, '56, N. 7-8, p. 40-42 / Potential applications of atomic energy. 29209. J. 132, '57, N. 1, p. 3 / La chimie, un des piliers du développement de l'énergie nucléaire (F. H. Hubert) 29215. T. 20, '55, N. 6, p. 619-625 / Répercussions de l'énergie atomique sur l'industrie chimique. 29215. T. 21, '56, N. 3, p. 259-60 / Usus industriales de la energía atómica (Jorge Sarmiento) 29289. vol. 67, '56, N. 4-7, p. 153-56 / Peaceful uses of atomic energy. Issues before the 11<sup>th</sup> general assembly of U.N. 29358. '56, N. 510, p. 100-108 / The prospects for nuclear power (Ch. Hinton) 30203. vol. 29, '56, N. 181, p. 99-102 / The place of atomic power in the Australian fuel position (J. P. Baxter) 30203. vol. 29, '56, N. 190, p. 482-488 / L'accord franco-améri-

caïn de coopération atomique pacifique (J.-P. Ricard) 30282. A. 38, '56, N. 1926, p. 2430-32 / Avis autorisés - et souvent contradictoires sur la propulsion atomique. 30282. A. 38, '56, N. 1930, p. 2699 / Power from the atom. 30932. vol. 29, '56, N. 11, p. 481-83. Geografija atomnoj promyšlennosti SSA i Kanady (V. M. Gochman) 31058. '56, N. 3, p. 50-62 / Atomnata sila šte bude i naša sila. 31384. G. 11, '55, 18, p. 1 / Large atomic power station. 31468. vol. 89, '56, N. 2302, p. 1484-86 / Nuclear power can be competitive (K. Maddocks) 31559. vol. 61, '56, N. 7, p. 65-70 / Kemenergie, automatisering en organisatie. 31986. vol. 12, '57, N. 2, p. 30 / Materials for nuclear power (Stanley B. Roboff) 32089. vol. 8, '56, N. 9, p. 904-908 / The raw materials of atomic fuel (S. H. U. Bowie) 32094. vol. 46, '56, N. 6, p. 215-16 / An introduction to nuclear energy (J. M. Kay) 32094. vol. 46, '56, N. 7, p. 241-45 / Private enterprise and the atom (J. S. Walker) 32094. vol. 46, '56, N. 10, p. 369. Applied research and development within the industrial group of the U. K. Atomic Energy Authority (L. Rotherham, A. B. McIntosh) 32608. vol. 178, '56, N. 4532, p. 524-27 / do. N. 4534, p. 624-26 / Peaceful uses of atomic energy (T. F. Allibone) 32608. vol. 178, '56, N. 4533, p. 557-559 / The French atomic energy programme. 32608. vol. 178, '56, N. 4535, p. 673 / Atomic energy and the balance of scientific effort in Britain. 32608. vol. 178, '56, N. 4536, p. 709-11 / U.K. Atomic Energy Authority. Second annual report. 32608. vol. 178, '56, N. 4536, p. 717-719. Geneva Conference on the peaceful uses of atomic energy (T. F. Allibone) 32608. vol. 178, '56, N. 4540, p. 944-46 / Development of the peaceful uses of atomic energy. 32608. vol. 178, '56, N. 4542, p. 1079-81 / Dutch-Norwegian Joint Establishment for Nuclear Energy Research. Report for 1954-55. 32608. vol. 178, '56, N. 4544, p. 1220 / Education of the layman in atomic energy (S. C. Curran) 32608. vol. 178, '56, N. 4545, p. 1258-59 / "Atom", the monthly bulletin of the U. K. Atomic Energy Commission. 32608. vol. 178, '56, N. 4548, p. 1436-37 / Nuclear power (W. K. Mansfield) 32608. vol. 179, '57, N. 4554, p. 278 / Atomic energy for peaceful purposes: liaison between London, Paris and New York. 32608. vol. 179, '57, N. 4555, p. 345 / Nuclear energy and the Mellon Institute. 32608. vol. 179, '57, N. 4555, p. 348 / The siting of power stations. 32608. vol. 179, '57, N. 4556, p. 401 / Nuclear power at the Imperial College. 32608. vol. 179, '57, N. 4557, p. 455 / Development of atomic energy. 32608. vol. 179, '57, N. 4561, p. 657 / The nuclear power program in Britain. 32608. vol. 179, '57, N. 4562, p. 689-91 / International implications of nuclear power. 32608. vol. 179, '57, N. 4563, p. 761-62 / The Australian Atomic Energy Commission. Report for 1955-56. 32608. vol. 179, '57, N. 4564, p. 815-16 / Vers une marine atomique (Michel Sorger) 32617. '56, N. 3258, p. 382-87 / Les journées d'information sur l'énergie nucléaire (Yves Mériel) 32617. '57, N. 3263, p. 81-84 / Les projets de centrales nucléaires en Grande-Bretagne (D.C.) 32617. '57, N. 3263, p. 87 / Le sous-marin atomique français et la participation de l'industrie aux recherches nucléaires (F. Letourmy) 32664. A. 7, '56, H. 68, p. 7-9 / Utilisation de l'énergie atomique pour la propulsion des navires de commerce. 32664. A. 7, '56, N. 78, p. 821-32 / La propulsion nucléaire des navires à l'ordre du jour. 32664. A. 8, '57, N. 83, p. 245-246.



Journées d'information sur l'énergie nucléaire. 32664. A. 8, '57, N. 83, p. 258-59 / Remarques sur la propulsion nucléaire des navires (J. Hainzelin) 32664. A. 8, '57, N. 83, p. 259-68 / Etat du développement de la propulsion nucléaire. 32664. A. 8, '57, N. 83, p. 307-308 / Atomic switch-on (Ritchie Calder) 32813. vol. 52, '56, N. 1336, p. 478-80 / Atoms for oil (Ritchie Calder) 32813. vol. 52, '56, N. 1344, p. 777-778. Problèmes économiques et politiques nouvellement posés par l'apparition de l'énergie nucléaire (Louis Armand) 33163. '56, N. 78-79, p. 9-12 / Energetyka jądrowa (Wł. Nay) 33223. R. 11, '57, 6, p. 112-120. Pyroprocessing for nuclear fuels (R. C. Reid) 33230. vol. 14, '56, N. 2, p. 22-25 / Thermonuclear power: the search for ideas. 33230. vol. 14, '56, N. 2, p. 42-44 / Economics of shipping spent nuclear fuel elements (Charles E. Dryden) 33230. vol. 14, '56, N. 7, p. 77-79 / Canadian fuel reprocessing (W. M. Campbell) 33230. vol. 14, '56, N. 9, p. 92-97 / Production of atomic energy (L. M. Currie) 33372. vol. 55, '57, N. 8, p. 126-127 / Nuclear energy's price tag (F. F. Burlingame) 33372. vol. 55, '57, N. 8, p. 127-128. Socony plans nuclear lab. 33372. vol. 55, '57, N. 12, p. 112-113 / Private atomic power plant rises. 33372. vol. 55, '57, N. 14, p. 79 / Britain plans atom tanker. 33372. vol. 55, '57, N. 29, p. 66 / "Atomics" expansion. 33388. vol. 20, '57, N. 3, p. 84 / Atoms in industry a topic at congress. 33842. vol. 12, '57, N. 2, p. 145 / Where atomic energy legislation stands today. 33842. vol. 12, '57, N. 3, p. 71-72 / Will atomic energy replace oil? (P. F. Wilson) 33844. vol. 35, '56, N. 11, p. 118-119, p. 250, p. 252 / Electrostatic analysis of nuclear reaction energies (R. A. Douglas, J. W. Broer, Pen Chiba a. o.) 33940. Ser. 2, vol. 104, '56, N. 4, p. 1059-64 / Industrial nuclear equipment. 34043. vol. 21, '56, N. 228, p. 240 / L'utilisation pacifique de l'énergie atomique en Allemagne (Konrad Huber) 34098. T. 21, '56, N. 6, p. 677-94 / Le programme d'action commune des pays de l'O.F.C.E. dans le domaine de l'énergie nucléaire (Pierre Huet) 34098. T. 21, '56, N. 6, p. 695-702 / Česko-pol'skaja po jadernoj energiji. 34184. G. 46, '57, 3, p. 111. Atomnaja promyšlennost' (P. T. Astašenkov) 34184. G. 46, '57, 4, p. 122 / Jadernaja energetika (S. A. Skvorcov) 34184. G. 46, '57, 5, p. 117-118 / Atomic energy - its contribution to world peace through economic self-help (Robert McKinney) 34259. vol. 26, '54-57, p. 266-276 / Some civil engineering aspects of atomic power generation (Ian Davidson) 34361kg. vol. 5, '56, Pt. 1, N. 6, p. 703-713 / Giornate dell'energia nucleare [Milano, 15-16 dic. 1956]. 34720. vol. 13, '57, p. 7-9 / Orientamenti industriali per la costruzione delle centrali elettronucleari. 34720. vol. 13, '57, p. 45-50 / L'energia nucleare in Italia. Applicazioni all'industria. 34720. vol. 13, '57, p. 115-117 / Atomic energy may increase importance of minor metals. 34847. vol. 56, '55, N. 646, p. 545. Nuclear energy needs of O.F.E.C. countries. 34847. vol. 57, '56, N. 655, p. 329-31 / The raw materials of atomic fuel (S. H. U. Bowie) 34847. vol. 57, '56, N. 660, p. 727-29 / Is nuclear power practicable? 34883. vol. 141, '56, N. 15, p. 20-21 / Atomic locomotive may be built in Germany. 34883. vol. 141, '56, N. 25, p. 12 / Aspectos de ingeniería sanitaria en la energía atómica (Arthur S. Gorman) 35606. A. 20, N. 167, p. 99-107 / Conferenza sulla "utilizzazione dell'energia atomica per scopi pacifici". Ginevra-6-20

Agosto 1955. 36388. A. 38, '56, N. 7, p. 361-64 / Materie prime ed energia nucleare nella politica economica (O. Fantini) 36406. A. 45, '55, N. 9-10, p. 765-84 / Comparative costs for conventional and nuclear power-tanker. 36925. vol. 88, '56, N. 6, p. 199-200 / Atoms in ships. 36925. vol. 88, '56, N. 19, p. 600-601 / The need for nuclear-powered ships. 36925. vol. 88, '56, N. 23, p. 729-730 / Nuclear power. 36925. vol. 88, '57, N. 7, p. 204-205 / Japan: interest in atomic-powered tankers. 36925. vol. 89, '57, N. 18, p. 591-92 / Constructive social aspects of atomic energy (Emory S. Bogardus) 37154. vol. 40, '56, N. 5, p. 343-47 / Pravovye formy meždunarodnogo sotrudničestva v oblasti mímogo ispol'zovanija atomnoj energii (S. A. Milinin) 37369. '57, 7, p. 122-27 / Caithness preserved (J. Stubbs Walker) 37291. '57, N. 6727, p. 710 / Atoms, tariffs and preferences. 37379. vol. 163, '56, N. 4081, p. 642-43 / Atomics in the limelight. 37379. vol. 165, '57, N. 4116, p. 102 / Nuclear power plans. 37379. vol. 165, '57, N. 4116, p. 113 / Cheap nuclear power. 37379. vol. 165, '57, N. 4124, p. 379. U.S. eyes the atom export market. 37379. vol. 165, '57, N. 4133, p. 719-20 / Power from nuclear energy (G. R. R. Geoghegan, R. I. Haslam) 37462. vol. 25, '56, N. 292, p. 130-34 / G.E.C. process in nuclear power development. 37462. vol. 26, '56, N. 300, p. 29-30 / Babcock nuclear developments. 37462. vol. 26, '57, N. 303, p. 130-33 / L'interesse del settore energetico alle applicazioni nucleari (Fttore d'Ajello) 37534. A. 9, '56, N. 11, p. VII-XXIV / Ten years of growth. 38300. vol. 69, '57, N. 1, p. 51 / Power play. 38300. vol. 69, '57, N. 3, p. 54 / Out of power? The commercial development. 38300. vol. 69, '57, N. 9, p. 52-53 / Atomic squib. 38303. vol. 38, '57, N. 11, p. 301 / Nuclear paradox. 38303. vol. 38, '57, N. 17, p. 501 / Atomenergi i kemisk industri. 38063. A. 86, '56, N. 37, p. 853-55 / Atomenergien i Sverige (Hans von Ubisch) 38067. A. 103, '56, N. 21, p. 480-82. Atom energy investment by private industry. 38300. vol. 69, '57, N. 22, p. 52 / Golden atoms. 38303. vol. 38, '57, N. 18, p. 533 / Nuclear power on a world scale. Prospect of the Geneva Conference (H. W. B. Skinner) 38331. '55, N. 17, p. 3, 5-6 / Atomic energy policy. 38331. '55, N. 18, p. 1-2 / Peaceful atomic energy. Outlook after the Geneva Conference (John Cockcroft) 38331. '55, N. 18, p. 2-3 / Geneva in print. Proceedings of the Atomic Energy Conference. 38331. '56, N. 19, p. 9 / Thermonuclear reactions. 38331. '56, N. 20, p. 1-2 / Operation of a nuclear power plant on an integrated electric system (N. F. Wilson) 38409. vol. 74, '55, Pt. 1, p. 751-54 / Ispol'zovanie atomnoj energii v Čechoslovakii (V. I. Spicyn) 39189. 27. '57, 6, p. 76-81 / Atomové elektrárny a mežnosti jejich dalšího vývoje. 39192. R. 65, '56, p. 224-25 / El átomo y la agricultura. 39209. A. 33, '56, N. 397, p. 1038-40 / Nekot. ekonomič. problemy atomnoj energetiki (I. Vajsman) 39334. '57, 5, p. 87-94. Atomic power. 39475. vol. 17, '57, N. 1, p. 1-5 / Sessija Akademija nauk SSSR, posvjaščennaja mimomu izpol'zovaniju atomnoj energii. 39890. T. 29, '55, Vyp. 9, p. 1736-42 / Trudności miedzynarodowej współpracy atomowej (C. Grabowski) 39900. R. 11, '56, N. 25, p. 6 / Międzynarodowa agencja atomowa (Cz. Grabowski) 39900. R. 12, 1957, N. 1, p. 5. s. a. Bor - Calder Hall [England] - FAO - Industriebau - Keramik - Reaktor - Strahlenschäden - Uran

**mgewicht:** La méthode pycno-roentgenométrique pour la détermination rigoureuse des masses atomiques chez les corps purs cristallins (T. Batuccas) 29804. '54, '57, N. 3, p. 195-201 / O anomalijach atomnych masov v periodičeskoj sisteme D. I. Mendeleeva (G. P. Ajtak) 39892. T. 25, '55, Vyp. 11, p. 2017-23

**muhr:** L'horloge atomique et l'irrégularité de la rotation de la terre (Nicolas Stoyko) 26009. T. 244, '57, '1, p. 43-45

**versicherung:** Insurance for atom projects. 25556. vol. 33, '55, N. 42, p. 4410-13 / Insurance - major atomic problem. 25556. vol. 34, '56, N. 14, p. 1558. Insurance proposal. 25556. vol. 34, '56, N. 2, p. 2644 / Protect atomic risks. 25556. vol. 35, '57, '7, p. 42 / Insurance and the atomic age. 25919. vol. 2, '56, N. 2363, p. 1150 / Insurance of atomic risks. 25919. vol. 94, '57, N. 2396, p. 274 / Participation in underwriting of atomic risks. 25919. vol. 94, '57, N. 410, p. 1002-03 / Nuclear insurance. 37379. vol. 166, '57, N. 4139, p. 7

**umwaffe:** Negotiation from strength? (Walter W. Marheille) 24383. vol. 11, '55, N. 1, p. 13-18 / Atomic stalemate and coexistence. 24383. vol. 11, '55, N. 1, p. 28 / The tactical side of atomic warfare (George C. Reinhardt, William R. Kintner) 24383. vol. 11, '55, N. 1, p. 53-58 / The strategy of nuclear war. 24383. vol. 1, '55, N. 3, p. 100-01 / The tactical side of atomic warfare. 24383. vol. 11, '55, N. 5, p. 191-92 / Is there a dividing line? (Edward R. Murrow) 24383. vol. 11, '55, N. 5, p. 192-93 / Tests of nuclear weapons (L. W. Nordheim) 24383. vol. 11, '55, N. 7, p. 253-55, 272. Possession and use of nuclear weapons (William R. Frye) 24383. vol. 11, '55, N. 10, p. 359-61 / Has atomic war really become impossible? (Hans J. Morgenthau) 24383. vol. 11, '56, N. 1, p. 7-9 / Beyond atomic stalemate (R. L. Meier) 24383. vol. 12, '56, N. 5, p. 147-52. The policy and strategy of air-nuclear weapons (Pierre Gallois) 24383. vol. 12, '56, N. 6, p. 202-07 / Can we halt the race for atomic arms? (Clinton Anderson) 24383. vol. 12, '56, N. 6, p. 223-26 / A Christian answer to atomic war (Robert S. McCleery) 24383. vol. 12, '56, N. 7, p. 276-77 / Ready - but not eager (Anthony L. Wermuth) 24383. vol. 12, '56, N. 7, p. 278-79. Weapons of mass destruction (M. G. Whillans) 25385. vol. 76, '57, N. 5, p. 348-50 / U.S. policies and actions in the development and testing of nuclear weapons. 26451. vol. 35, '56, N. 906, p. 704-15 / West Germany and atomic weapons (Cyril Falls) 28989. vol. 230, '57, N. 6151, p. 676 / Science and strategy (E. C. Baughan) 32608. vol. 178, '56, N. 4535, p. 678-79. Limiting atomic war. 32608. vol. 178, '56, N. 4548, p. 1437 / Bor'ba SSSR za zaprešćenje atomnogo oružija (D. I. Kudrjavcev) 37269. '53, 5, p. 53-62 / Conventional versus nuclear arms production. 37379. vol. 165, '57, N. 4136, p. 847-48 / One major power [USA] 38300. vol. 69, '57, N. 15, p. 11

**omzeitalter:** "Survival in the hydrogen age". 24383. vol. 11, '55, N. 1, p. 29-34 / Ten years that changed the world (Eugene Rabinowitch) 24383. vol. 12, '56, N. 1, p. 2-6, 32 / Walking the plank to nowhere (Eugene Rabinowitch) 24383. vol. 12, '56, N. 8, p. 282-83. 320. Today's revolution (Alvin M. Weinberg) 24383. vol. 12, '56, N. 8, p. 299-302 / The A-age will be safe, if... 25556. vol. 34, '56, N. 26, p. 3102-03 / Unimportant

tournant de l'ère atomique. 26588. '55, N. 3484, p. 569-70 / The atomic age is now (Bruce R. Prentice) 28114. vol. 58, '55, N. 6, p. 12-14 / Atomic age studies at Columbia University. 32608. vol. 179, '57, N. 4555, p. 346 / The new atomic age. 32608. vol. 179, '57, N. 4560, p. 615 / Chile debe incorporarse a la era atómica (Francisco Cereceda) 36789s. A. 23, '56, N. 1, p. 3-6 / The nuclear age. 37379. vol. 165, '57, N. 4128, p. 524-25 / Way to survival. 38300. vol. 69, '57, N. 3, p. 13 / Regrets and realities. 38300. vol. 69, '57, N. 17, p. 22-23. - s. a. Christentum

Atonie siehe Pantothensäure

ATP siehe unter Adenosintriphosphat

**Atresia:** Congenital atresia of the lower third of the vagina with concealed hematocolpos (Harry B. Roitman, S. Leon Israel) 20992. vol. 73, '57, p. 881-84. A case of atresia of the larynx (N. E. Rankin, I. R. Mendelson) 22521. vol. 31, '56, N. 158, p. 324-27. Congenital atresia of the middle and external ear (Andres Bustamante Gurria, Leo Deutsch) 22633. vol. 65, '57, N. 4, p. 349-55 / Congenital and acquired atresia of the external auditory canal (W. P. Anthony) 22633. vol. 65, '57, N. 5, p. 479-86 / Tricuspid atresia (James W. Brown, Donald Heath a. o.) 23870. vol. 18, '56, N. 4, p. 499-518 / Oesophageal atresia with a review of twelve cases (M. Spiro) 23966. vol. 29, '56, N. 345, p. 514-16 / Congenital atresia of the ileum in two brothers (S. T. Winter, M. Zeltzer) 30508. vol. 49, '56, p. 194-96 / Congenital atresia of the esophagus with tracheoesophageal fistula and duodenal atresia (Mitchell Karlian a. o.) 37680. vol. 41, '57, p. 544-48. - s. a. Aortographie

**Atriplex:** A new species of Atriplex [Atriplex spongii-valvis Aellen] (Paul Aellen) 38559. vol. 78, '55, p. 155. - s. a. Natrium

**Atrophie:** [Über einige zeitgemässe und grundlegende Fragen der Atrophie im Säuglingsalter] (L. Kulín) 20214. T. 6, '54, Suppl., p. 131-33 / [Welche Faktoren beeinflussen den Energieumsatz atrophischer Säuglinge?] (F. Varga) 20214. T. 6, '54, Suppl., p. 133-35. Atrophy of salivary gland following adrenalectomy or hypophysectomy and the effect of DOCA in cats (G. Kahlson, Siv Renvall) 20369. vol. 37, '56, p. 150-58. The shape of motor unit potentials in muscular atrophies (V. Bergamini) 20381. '56, N. 108, Suppl., p. 47-52 / Sur un cas d'atrophie cérébelleuse tardive associée à une dégénérescence rétinienne (G. Lombard) 21588. T. 189, '56, p. 808-09 / Tabetic optic atrophy. Fifteen-year follow-up after treatment without progression (Ernest D. Helmick) 22627. vol. 57, '57, N. 2, p. 282-85 / Peroneal muscular atrophy with mental defect and myopathy in siblings (Robert Gibson) 24007. '56, N. 5004, p. 1281-83 / Prévention de l'atrophie corticosurrénale cortisonique et hypophysoprive (G. Georges, J. Cahn, R. Pierre) 26027. T. 148, '54, p. 490-94 / Present status of optic atrophy (John Woodworth Henderson) 27506. vol. 35, '56, N. 11, p. 726-29, 744 / Atrophy of the liver after occlusion of the bile ducts or portal vein and compensatory hypertrophy of the unoccluded portion and its clinical importance (L. Schalm a. o.) 28055. vol. 31, '56, p. 131-55 / Parenchymatous cortical cerebellar atrophy (Paul Chodoff a. o.) 30369. vol. 123, '56, p. 376-82 / Familial peroneal muscular atrophy and its association with the



familial ataxias and tremor and longevity (Raymond Hierons) 30372. vol. 19, '56, N. 2, p. 155-60 / Androgenic precocity and congenital cerebral cortical atrophy (Bertram J. Channick, Dimitri Sokhos) 30508. vol. 49, '56, p. 80-84 / Atrophy of adrenal gland following thiouracil and vit. B<sub>12</sub> (M. X. Zarrow a. o.) 34469. vol. 94, '57, p. 348-49 / Comparison of atrophy and glycogen storage in some muscles after castration and denervation (Samuel L. Leonard) 34469. vol. 94, '57, p. 458-60 / Atrophie cérébrale des éthyliques (Noël Peron, Marc Gayno) 36028. T. 94, '56, N. 5, p. 621-24. Aspects cliniques et électroencéphalographiques des atrophies cérébrales alcooliques (J. Lereboullet, R. Pluvinaud etc.) 36028. T. 94, '56, N. 5, p. 674-82. - s. a. Alloxan - Elektrenkephalogramm - Geschwulst [allg.] - Nukleinsäure - Pneumoencephalographie - Pneumographie - Thorotrast

**Atropin:** Effect of atropine on histamin-stimulated gastric secretion in the dog (Henry D. Janowitz, Franklin Hollander) 21030. vol. 186, '56, N. 3, p. 373-76 / The effect of atropine sulphate on blood and urine electrolytes in man (E. H. Walker, J. M. Parker, John Hunter) 25365m. vol. 33, '55, p. 256-62 / Différenciation, sur le duodénum isolé de rat, des actions inhibitrices exercées par l'atropine vis-à-vis de la transmission synaptique (Jeanne Lévy, Estera Michel-Ber) 26009. T. 243, '56, N. 21, p. 1691-92 / Action potentialisante de l'atropine et du J. L. 1078 dans la vasodilatation pulmonaire et la narcose provoquées par le somnifène (Denyse Kohler, Monique Barbe) 26027. T. 148, '54, p. 247-51 / The action of atropin on the urinary bladder of the dog and on the isolated nerve-bladder strip preparation of the rabbit (Richard C. Ursillo, Byron B. Clark) 30526. vol. 118, '56, p. 338-47. - s. a. Azetylcholin

**Attisch [Sprache]** siehe unter Griechisch [Sprache]

**Aturia:** An Aturia from eastern Cuba (A. K. Miller, W. M. Furnish) 30471. vol. 30, '56, p. 1154

**Aturoidea:** An Aturoidea from Austria (A. K. Miller, W. M. Furnish) 30471. vol. 30, '56, p. 1155-57

**Aucassin et Nicolette:** Estoilette, je te voi que la lune trait à soi (C. Brunel) 36520. T. 77, '56, N. 4, p. 510-14

**Auden, Wystan Hugh:** As Auden walked out (Edward C. McAller) 25832. vol. 18, '57, N. 5, p. 271-72 / Luck in Auden (Gerald Moore) 27300. vol. 7, '57, p. 103-08. Mr. Auden's profession (W. W. Robson) 38711. vol. 161, '57, N. 961, p. 255-63

**Audibert, Etienne:** Etienne Audibert. 1888-1954. 21567. A. 144, '55, N. 11, p. 33-49

**Audiberti, Jacques:** Audiberti, romancier de l'incarnation (Henry Amer) 33165. A. 4, '56, N. 47, p. 882-90.

**Audiometrie:** Hearing for speech in children: a verbal audiometric test (Lee Meyerson) 20308. Suppl. 128, '56, p. 1-165 / Objective audiometry. Utilization of an unconditioned muscle reflex for the determination of sound perception (H. G. Kobrak) 22633. vol. 65, '57, N. 1, p. 26-31 / Audiometric examination of parents of children deaf from birth. The influence of consanguineous marriage (L. S. Wildervanck) 22633. vol. 65, '57, N. 3, p. 280-95 / A study in psychogalvanic skin resistance audiometry (Hirosi Shimizu, Tôru Sugano a. o.) 22633. vol. 65, '57, N. 5, p. 499-508 / Self-re-

cording threshold audiometry and recruitment (Tann Palva) 22633. vol. 65, '57, N. 6, p. 591-602

**Aufbereitung:** Les laveries gravimétriques françaises (I. Seyer) 21567. A. 145, '56, N. 10 etc., p. 3-32 / Coal preparation in Europe and Latin America (R. Chermadame) 25846. vol. 32, '55, N. 373, p. 107-09 / East washer. 25846. vol. 32, '55, N. 374, p. 134-39 / Coal preparation at Lynemouth. 25846. vol. 32, '55, N. 375, p. 247-55 / The Nantgarw washery. 25846. vol. 32, '55, N. 377, p. 294-302 / Coal washing with dense media (C. W. H. Holmes) 25846. vol. 32, '55, N. 379, p. 368-73 / Coal preparation in America (C. W. Holmes) 25846. vol. 32, '55, N. 382, p. 505-11 / An experimental coal-washing jig (R. L. Whitmore) 25846. vol. 33, '56, N. 385, p. 103-04 / Coal preparation in Hungary 25846. vol. 33, '56, N. 387, p. 201-02 / Performance statements of coal-cleaning operations (A. Jowett) 25846. vol. 33, '56, N. 388, p. 228-32 / The theory of separation in a jig machine (H. Kodama) 25846. vol. 33, '56, N. 391, p. 378-82 / A Turkish washery. 25846. vol. 33, '56, N. 394, p. 488-92 / Fine coal cleaning by dense media (F. T. C. Doughty) 25847. vol. 192, '56, N. 4969, p. 643-44 / Coal cleaning at Cwm colliery 25847. vol. 193, '56, N. 5000, p. 775-76 / Mineral beneficiation and extractive metallurgical techniques 26580. vol. 9, '56, N. 28, p. 728 / Préparation des minerais non-ferreux aux Etats-Unis. 26588. '54, N. 3464, p. 30 / A propos du Congrès des Laveries des mines métalliques françaises (Georges Vié) 26588. '54, N. 3464, p. 47-49; N. 3465, p. 109-10; N. 3466, p. 180; N. 3467, p. 249; N. 3468, p. 327-28 / Une très intéressante contribution belge à l'application du calcul des probabilités dans les laveries (A. Prigogine) 26588. '54, N. 3472, p. 607-09 / Ore dressing (James W. Franklin) 27150. vol. 157, '56, N. 2, p. 133-34 / Iron ore beneficiation (Fred D. DeVaney) 27150. vol. 157, '56, N. 2, p. 141-43 / Beneficiation in 1955 (Will Mitchell) 32089. vol. 8, '56, N. 2, p. 184-94 / Coal preparation with the modern feldspar jig (L. L. Mohier) 32089. vol. 8, '56, N. 9, p. 931-32

**Auferstehung:** Il risorto (Giulio Caprin) 33245. vol. 469. A. 92, '57, p. 523-26 / The logical character of resurrection-belief (J. T. Ramsey) 38184. vol. 60, '57, p. 186-92

**Aufforstung:** Le reboisement des savanes pauvres de la ceinture brazzavilloise (I. Groulez) 23519. vol. 56, N. 50, p. 9-15 / How to succeed with forest plantations - a planting handbook (F. B. Trenk, W. H. Brenner) 25695s. Circ. 381, '55, p. 3-23 / Planting for profit (G. D. Roper) 34750. vol. 50, '56, N. 2, p. 127-31 / Note sur les problèmes écologiques et les problèmes de boisement artificiel des vides et de substitution d'essences, en Forêt de Fontainebleau (Clément Jacquot) 38634. '49, Fasc. 10, p. 5-18 / Mechanized equipment for afforestation work in France. 38819. vol. 10, '56, N. 1, p. 36-41. - s. a. Mikroflora

**Aufopferungsanspruch:** Sovereign responsibility and the doctrine of sacrifice [Aufopferungsanspruch] 38947. vol. 24, '56-57, N. 3, p. 513-33

**Aufrüstung:** Armament decision in a democracy (David R. Inglis) 24383. vol. 12, '56, N. 8, p. 284-86 / Gonka vooruzenij obostrjaet ékonomič. protivorečija amerik. imperializma (M. Gutcajt) 39334. '53, 3, p. 119-26. Pagubnye posledstvija militarizacii Anglii (I. Aleksan-

ov) 39334. '53, 8, p. 138-43 / *Ekonomič. posledstviya ilitarizacii SŠA* (I. Glogolev) 39334. '53, 11, p. 107-14

wandsteuer: A tax on expenditure? (A. R. Prest) 1399. N.S., '56, N. 42, p. 35-49

zug [Fahrstuhl]: Railroad lift for trucks. 25574. vol. 1, '56, N. 18, p. 46 / *Le code des ascenseurs* (Roche) 26257. A. 23, '56, N. 131, p. 442-46 / *Le transport vertical. Ascenseurs et monte-charge, normes et sécurité* (J. Gavois) 26257. A. 24, '57, N. 135, p. 303-07 / *Keeping lifts in apple-die order* (K. N. Banthin) 7533. vol. 114, '56, N. 10, p. 140-43. - s. a. *Steuerung*

ge: Treatment of disease of the eye seen in general practice. 20987. vol. 21, '56, N. 4, p. 618-25 / A new interpretation of the fundus reflexes (Arthur J. Bedell) 1001. vol. 40, '55, N. 5,2, p. 8-11 / The so-called indspot mechanism (F. H. Verhoef) 21001. vol. 40, '55, p. 802-08 / Crystals in the anterior chamber (Ellis ruber) 21001. vol. 40, '55, p. 817-27 / A study of intraocular Vx2 and its treatment (Adolf W. Vogel, Khada Naib) 21001. vol. 42, '56, N. 4, Pt. 2, p. 27-44. Some mechanisms of centrally induced eye pressure sponses (Ludwig von Sallmann a. o.) 21001. vol. 42, '56, N. 4, Pt. 2, p. 130-47 / Species variation in facility aqueous outflow (Bernard Becker, Marguerite A. onstant) 21001. vol. 42, '56, N. 4, Pt. 2, p. 189-94. Equipment. For objective determination of visual acuity according to Goldmann (Theo Schmidt) 21001. vol. 42, '56, p. 123-26 / A quantitative analysis of the horizontal movements of the eyes in the experiment of Johannes Müller. 1. Method and results. 2. Effect of variation in target separation (Mathew Alpern, Paul llen) 21001. vol. 42, '56, p. 289-303 / Absence of superior palpebral fold in slit eyes. An anatomic and physiologic explanation (Borges T. Sayoc) 21001. vol. 42, '56, p. 298-300 / Eye movements in an adult with cerebral hemispherectomy (David Volk, Jan H. Bruell) 21001. vol. 42, '56, p. 319-25 / Technique of bio-microscopy of the posterior eye (Hans Rotter) 21001. vol. 42, '56, p. 409-15 / Retrospective diagnosis (J. Doggart) 21001. vol. 42, '56, p. 712-26 / Clinical pathologic conference (Lorenz E. Zimmerman, Frank B. alsh) 21001. vol. 42, '56, p. 737-47 / Disturbances of ocular motility in relation to supranuclear lesions (Robert L. Tour) 21001. vol. 42, '56, p. 873-83 / The transmission of light through the ocular media of the rabbit eye (Herbert Wiesinger a. o.) 21001. vol. 42, '56, p. 907-10 / Problems encountered in an eye clinic for children (Algernon B. Reese) 21001. vol. 43, '57, p. 4-27 / Eye armor (John R. Fair) 21001. vol. 43, '57, p. 258-64 / Ocular complications of rheumatic fever and rheumatoid arthritis (J. Lawton Smith) 21001. vol. 43, '57, p. 575-82 / Tissue responses in ocular wounds (John H. Dunnington) 21001. vol. 43, '57, p. 667-78. A device for the demonstration and analysis of ocular rotations (S. I. Askovitz) 21001. vol. 43, '57, p. 765-66 / Modification of outflow facility by variations in aqueous formation and ocular tension (R. Weekers a. o.) 21001. vol. 43, '57, p. 899-907 / Les courbes de fréquence, en fonction de l'âge, de quelques altérations congénitales ou séniles fréquentes du segment antérieur (F. Marty) 22624. T. 17, '57, N. 1, p. 5-37. The relation of horizontal saccadic and vergence movements (Mathew Alpern, J. Reimer Wolter) 22627. vol. 56, '56, N. 5, p. 685-90 / Vascular lesions affecting the visual pathways (Harold B. Alexander)

22627. vol. 57, '57, N. 1, p. 65-75 / Recent advances in ocular surgery (Maynard C. Wheeler a. o.) 22627. vol. 57, '57, N. 1, p. 134-46 / An analysis of the general type of unocular rotations (Paul Boeder) 22627. vol. 57, '57, N. 2, p. 200-06 / The use of the antibacterial drugs and streptokinase. Administered intramuscularly in enucleation of the eye (Joseph M. Miller, David W. Parke a. o.) 22627. vol. 57, '57, N. 2, p. 241-44 / Ophthalmologic use of new stereo attachment (Theodore N. Zekman) 22627. vol. 57, '57, N. 2, p. 286-87 / Local irritating effect caused by topical use of steroids in the eye (Otto Lippmann) 22627. vol. 57, '57, N. 3, p. 339-44 / The position of the eyes during prism vergence (Mathew Alpern) 22627. vol. 57, '57, N. 3, p. 345-53 / Eye disorders associated with surgical problems of the nervous system (Rudolph Jaeger) 22627. vol. 57, '57, N. 3, p. 441-50 / Developmental anomalies of the skull affecting the eye (Frederick C. Blodi) 22627. vol. 57, '57, N. 4, p. 593-610. Modification of the Friedenwald-Kinsey formula of intraocular pressure (Julius Kessler) 22627. vol. 57, '57, N. 5, p. 687-88 / Anaglyphic phenomena in anomalous correspondence (Kenneth C. Swan, Ruth E. Wahlgren) 22627. vol. 57, '57, N. 6, p. 842-45 / Eye pathology and communicable disease immunization (Emanuel Rosen) 22645. vol. 71, '54, p. 384-91 / Vascularization of the optic pathway. 4. Optic tract and external geniculate body (J. François, A. Neetens, J. M. Collette) 23938. vol. 40, '56, N. 6, p. 341-54 / Normal intra-ocular pressure (M. Alimuddin) 23938. vol. 40, '56, N. 6, p. 366-72 / Certain modifications in minor procedures (J. Foster) 23938. vol. 40, '56, N. 11, p. 700-01 / Ocular albinism with changes typical of carriers (V. Ohrt) 23938. vol. 40, '56, N. 12, p. 721-29. Distensibility of the eye (E. S. Perkins, J. Gloster) 23938. vol. 41, '57, N. 2, p. 93-102 / Air in the eye (A. Lister) 23938. vol. 41, '57, N. 2, p. 115-19 / Eye injuries due to fireworks (W. May) 24007. '56, N. 5000, p. 1039-40 / Ocular disease and injury in the event of a national emergency (Clement McCulloch) 25385. vol. 76, '57, N. 5, p. 381-85 / Differentiation organotypique, in vitro, de l'œil chez l'embryon de poulet (R. Reinbold) 26027. T. 148, '54, p. 1493-95 / The fundus oculi and the determination of death (Jack Kevorkian) 29734. vol. 32, '56, p. 1253-69 / Determination of the stimuli for involuntary drifts and saccadic eye movements (Tom N. Cornsweet) 30439. vol. 46, '56, N. 11, p. 987-93 / Response of the human eye to sudden changes in the wavelength of stimulation (William R. Biersdorf, John C. Armington) 30439. vol. 47, '57, N. 3, p. 208-15 / Compensatory rolling movements of the eye (P. A. Merton) 30566. vol. 132, '56, p. 25P-27P. The effects of light flashes on single unit activity in the lateral geniculate body of the cat (S. D. Erulkar, Marianne Fillenz) 30566. vol. 133, '56, p. 46P-47P. Physiology of the compound eye (V. J. Wulff) 33966. vol. 36, '56, N. 2, p. 145-63 / Ob odnom svojstve glaza (E. I. Klabunovskij) 34184. G. 43, '54, 6, p. 115. Vlijanje prirodnih uslovij na stroenie zaštitnogog aparata glaz u čeloveka (S. A. Semenov) 34184. G. 43, '54, 12, p. 107-10 / Glaz i solnce (N. D. Ževandrov) 34184. G. 46, '57, 3, p. 118 / Technique et méthode d'enregistrement des mouvements des yeux en clinique neurologique. Application à l'étude de la lecture (Antoine Rémond, V. Gabersek) 36028. T. 95, '56, N. 6, p. 506-21 / O složenii zaštitnogog aparata glaz mongol'skogo rasovogo tipa. 37258. '53, 2, p. 167-71.



- s. a. Adaptation - Aloë - Anästhesie - Antibiotica - APC-Virus - Atrophie - Chordom - Diabetes - Elektromyographie - Elektoretinographie - Fremdkörper - Fuchssches Syndrom - Geschwulst [allg.] - Glaskörper - Glaukom - Glutathion - Granulom - Haftglas - Harnstoff - Hornhaut - Implantation - Inositol - Jodazetat - Kaposische Krankheit - Konvergenz [ophthalm.] - Krebs [med.] - Langerhanssche Inseln - Lid - Linse [anatom.] - Lupus [med.] - Lymphozytom - Melanom - Netzhaut - Pfeiffersche Krankheit - Phosphor - Pigment [biol.] - Polycelis - Protein - Psychotherapie - Rhodopsin - Sarkoidose - Sklera - Skorbut - Tonographie - Tränensack - Trichomoniasis - Verbrennung [med.]

**Auger-Effekt:** Etude des électrons Auger-K et des électrons de conversion du  $^{57}\text{Co}$  (J. B. Bellicard, A. Mousa) 30575. T. 18, '57, N. 2, p. 115-20

**Angit:** Pyrôxenes from the charnockite khondalite interaction zone of Waltair (A. Sridamadas) 34357. vol. 44, '56, N. 5, p. 338-44

**Augustinus** [hl.]: Grace and spirit in the Augustinian tradition (David C. Shipley) 21370. vol. 37, '55, p. 241-49 / Quelques remarques sur les Confessions de saint Augustin (Alberto Pincherle) 33146. T. 7-9, '55-57, N. 1-6, p. 189-206 / Notes de chronologie augustiniennne. Notice sur le Psaume XXV (A. M. La Bonnardière) 34957. T. 45, '57, p. 91-93 / Sermon sur l'aumône à restituer à saint Augustin (C. Lambot) 35704. T. 66, '56, p. 149-58 / Antécédents autobiographiques des "Confessions" de saint Augustin (Pierre Courcelle) 36084. Sér. 3, T. 31, '57, p. 23-51 / Les sermons de saint Augustin pour les fêtes de Pâques (C. Lambot) 36160. N.S., '56, p. 263-78 / Philosophie augustiniennne et phénomène humain (F.-J. Thonnard) 36160. A. 31, '57, p. 275-89 / Attualità de s. Agostino (Paolo Siniscalco) 36850. A. 85, '57, p. 59-64 / Cinq sermons de saint Augustin sur l'hospitalité. 39217. T. 85, '51, p. 348-52

**Auktion** siehe unter Versteigerung

**Aureomycin:** A note on the effect of aureomycin on the response of the rat to vitamin D (T. K. Murray, J. A. Campbell) 25365m. vol. 33, '55, p. 797-99 / The effect of aureomycin on the production of hemorrhagic shock in the rat (H. G. Downie) 25365m. vol. 34, '56, p. 1119-21 / Cure for sick chicks. 25574. vol. 79, '56, N. 14, p. 90 / Commercial test for aureomycin-stored fish. 25956. vol. 18, '56, N. 10, p. 93-94 / Effect of aureomycin chlortetracycline in the processing and storage of freshly shucked oysters (A. Abbey, A. R. Kohler, S. D. Upham) 27766k. Y. 11, '57, N. 5, p. 265-71 / Effect of aureomycin on young dairy calves raised in a new environment (F. T. Landagora, L. L. Rusoff, B. Harris) 29873. vol. 40, '57, N. 1, p. 50-55 / The effect of heat and storage on the stability of aureomycin in milk, butter, and water (K. M. Shahani) 29873. vol. 40, '57, p. 289-96. - s. a. Chlortetracyclin - Lungenentzündung - Mehl

**Auriga** [astron.]: Visual observations of  $\epsilon$  Aurigae during the minimum of 1955-56 (Sergei Gaposchkin) 22953. vol. 61, '56, N. 9 (N. 1243), p. 398

**Aurignacien:** Outils aurignaciens nouveaux ou rares (R. V.) 22327. T. 60, '56, N. 5-6, p. 574-81

**Ausdehnung** [physikal.]: Initial thermal expansion characteristics of insulating refractory concretes (M. Crowley) 20862g. vol. 35, '56, N. 12, p. 465-68 / Thermal expansion of binary alkali silicate glasses (Herman F. Shermer) 30650. vol. 57, '56, N. 2, p. 97-100 / Thermal expansion coefficients for uranium boride and  $\beta$ -uranium silicide (Gunvor Beckman, Roland Kiesel) 32608. vol. 178, '56, N. 4546, p. 1341 / Thermal expansion of solids (G. C. Fletcher) 33801. vol. 2, '57, N. 17, p. 639-48

**Ausfuhr:** Exportinformation - exportreklam - exportförsäljning (N. O. Melin) 20660. A. 30, '57, N. 2, p. 61 / Il finanziamento delle esportazioni da parte delle banche americane. 23115. A. 12, '56, N. 5, p. 594-9 / Marketing. Higher exports forecast. 27138. vol. 18, '57, N. 4742, p. 119 / do. Driving hard for exports. 4744, p. 184

**Ausgrabung:** Excavations at Serra Orlando. Preliminary report (Richard Stillwell, Erik Sjöqvist) 20910. vol. 61, '57, p. 151-59 / Archaeological excavations in Ne Caledonia (E. W. Gifford, Dick Shutler jr.) 22325. vol. 18, '56, N. 1, p. 1-125 / Excavations at Jamestown, Virginia (J. L. Cotter) 22345. '57, N. 121, p. 19-22 / Excavaciones arqueológicas españolas en Italia (Diego Martos) 22415t. T. 36, '57, p. 107-09 / Badania wykopaliskowe w Egipcie w l. 1947-1948 (J. Leszczyńska) 22437. 5, '52 ('53-55), p. 369-70 / Prace wykopaliskowe w Koprince. 22437. T. 6, '54 ('56), p. 281 / Wykopalska w pobliżu Leskowac. 22437. T. 6, '54 ('56), p. 289-90 / Wykopalska w Hastinapura. 22437. T. 6, '54 ('56), p. 290-91 / Wykopalska w Gordion. 22437. T. 6, '54 ('56), p. 291 / Odkrycia w Meksyku. 22437. T. 6, '54 ('56), p. 292 / Wykopalska w Nebaj. 22437. T. 6, '54 ('56), p. 292 / Wykopalska w Smyrnie. 22437. T. 6, '54 ('56), p. 292 / Odkrycia we wschodniej Lyki. 22437. T. 6, '54 ('56), p. 292 / Deset let pravek výkopu v okrese Uherský Brod (J. Pavelčík) 22438k. R. 9, '57, p. 107 / Nové nálezy z jižní Moravy (Peškař) 22438k. R. 9, '57, p. 317-21 / Prvý pravěk nález u Rožnavy na Slovensku (L. Bánesz) 22438k. R. 9, '57, p. 412-13 / Nové nálezy z Litoměřicka (Fiala) 22438k. R. 9, '57, p. 453-57 / Středověký objekt z Loun (N. Mašek) 22438k. R. 9, '57, p. 507-09 / Nové nálezy v okolí Mikulova na jižní Moravě. 22438k. R. 9, '57, p. 573 / Ornavasso [Novara] - nuovi scavi nel sepolcreto di S. Bernardo (Felice Gino Lo Porto) 23001s. vol. 8, '54, p. 157-65 / Riolo Bagni [Ravenna] - saggio di scavo nella Grotta detta di Re Tiberio (Guido Achille Mansuelli) 23001s. vol. 9, '55, p. 13-14 / Volterra - scavi nell'area del teatro romano degli anni 1950-1953 (Enrico Fiumi) 23001s. vol. 9, '55, p. 114-50 / Azetium [Bari] - saggio di scavo (Francisco Biancofiore) 23001s. vol. 9, '55, p. 217-20 / Leontini - campagne di scavi 1950-1951 e 1951-1952: la necropoli della Valle S. Mauro; le fortificazioni meridionali della città e la porta di Siracusa (Giovanni Rizza) 23001s. vol. 9, '55, p. 281-376 / S. Prisco - rinvenimenti vari (Alfonso de Franciscis) 23001s. vol. 10, '56, p. 62-65 / S. Maria Capua Vetere - resti di abitazioni (Alfonso de Franciscis) 23001s. vol. 10, '56, p. 65-79 / Torre a Mare [Bari] - saggio di scavi a Punta della Penna (Francisco Biancofiore) 23001s. vol. 10, '56, p. 81-89 / Geba - ritrovamenti vari (P. Orlandini, Dinu Adamesteanu) 23001s. vol. 10, '56, p. 203-401 / Leontini - scavo nell'area sacra della città di Leontini (Dinu Adamesteanu) 23001s. vol. 10, '56, p. 402-14

axos alla luce dei primi scavi (G. V. Gentili) 23733. 41, Ser. 4, '56, p. 326-33 / Les fouilles de Xanthos e Lycie [campagne de 1955] (Henri Metzger) 26018. 56, avril-juin, p. 155-61 / Récentes fouilles en Palestine (Jean Perrot) 26018. '56, avril-juin, p. 212-22. Rapport sur les récents travaux de la section d'archéologie de l'Institut éthiopien d'études et de recherches A. Caquot, Jean Leclant) 26018. '56, avril-juin, p. 26-35 / Fouilles et travaux archéologiques au Soudan 1955-1956] (Jean Vercoutter) 26018. '56, avril-juin, p. 268-74 / Fouilles à la citadelle méridionale de forum Julii [Fréjus, Var.] en 1955 (P. A. Février) 27992. 14, '56, Fasc. 1, p. 35-53 / Nouveaux sondages à Jez (H. Rolland) 27992. T. 14, '56, Fasc. 1, p. 55-63. Wykopalska w śródmieściu Londynu (Z. Bukowski) 3535. R. 23, '57, p. 173 / Raskopki na beregu Dunaja. 4184. G. 43, '54, 7, p. 69-70 / Sur la publication officielle des fouilles d'Ostie (J. I. Gall) 35664. T. 49, '57, janv.-mars, p. 60-76 / La villa rustique de Burse à Verneuil [Oise] (P. Durvin) 36036. T. 38, '56, p. 152, p. 289-306 / Primor'e v I tysjačletii do našej ry (A. P. Okladnikov) 37256. T. 26, '56, p. 15-96. Sredskije drevnje poselenija [po materialam obsledovaniya srednego tečenija reki Iseti v 1940 godu] (K. V. al'nikov) 37256. T. 25, '56, p. 189-214 / Boročickij lad (M. A. Tichanova) 37256. T. 25, '56, p. 301-17. Materialy po archeologii jugo-zapadnogo Kryma (Cheronec, Mangup) 37256. T. 25, '56, p. 345-48 / G. F. Gorzuchina. Russkie klady IX-XIII vv. (V. L. Janin) 37256. T. 25, '56, p. 357-65 / Scientific tomb-robbing. 18300. vol. 69, '57, N. 8, p. 57-58 / Barbaric palace of King Edwin of Northumbria at Gefrin in the Cheviot Hills) 38300. vol. 69, '57, N. 11, p. 27 / Sprawozdanie prac wykopaliskowych w Miliczu (A. Gałuszka) 39482. T. 24, '57, p. 71-87. - s. a. Chvojko, V. V. - Dvin [Armenien] - Enkoni [Cypern] - Gela [Sizilien] - Herkulaneum - Jericho - Memphis - Mykenä - Negeb - Nippur - Petrusgrab - Pylos [Messenien] - Tell el-Fâr'ah - Vinylazetat - Warka [Südbabylonien]

sländer: Praktika primenenija zakonodatel'stva SSSR o graždanskoj pravospособnosti inostrancev (G. T. Čourachin) 37269. '57, 8, p. 114-17

landshilfe: U.S. dollars for Israeli plant. 25556. vol. 34, '56, N. 27, p. 3275 / U.S. economic aid. 25919. vol. 92, '56, N. 2341, p. 59 / American economic aid to India. 25919. vol. 92, '56, N. 2343, p. 163 / Foreign aid during first plan. 25919. vol. 92, '56, N. 2350, p. 517 / Special U.S. aid fund. 25919. vol. 94, '57, N. 2405, p. 718 / Foreign aid under the microscope (Thorsten V. Kalijarvi) 26451. vol. 35, '56, N. 906, p. 723-28 / 50 milliards de dollars tel est le montant de l'aide américaine à l'étranger depuis 1945. 26783. A. 11, '55, N. 501, p. 10-11 / Tres años de ayuda económica. 27285. A. 59, '56, N. 3036, p. 873-74 etc. Battle sounds over U.S. foreign aid. 37379. vol. 163, '56, N. 4073, p. 367-68 / Financial help for Iraq. 37379. vol. 165, '57, N. 4124, p. 375 / Limited U.S. aid to Poland. 37379. vol. 165, '57, N. 4136, p. 831. Major shift by areas in foreign aid in fiscal 1956. 37694. vol. 36, '56, N. 10, p. 17-20 / People's mood. 38300. vol. 69, '57, N. 3, p. 8 / Aid plus trade. 38300. vol. 69, '57, N. 10, p. 21 / Foreign aid: what about neutrals? 38300. vol. 69, '57, N. 11, p. 14-15 / To keep hope alive. 38300. vol. 69, '57, N. 16, p. 15-16. Foreign aid repaid. 38300. vol. 69, '57, N. 20, p. 11.

The greater danger. The aid to Communist Poland. 38300. vol. 69, '57, N. 21, p. 17 / Jets for Tito. 38300. vol. 69, '57, N. 21, p. 17 / What Ike is fighting for. Foreign aid is launched in a new direction. 38300. vol. 69, '57, N. 22, p. 14-15 / Foreign-aid progress. 38300. vol. 69, '57, N. 24, p. 18 / Foreign-aid victory. 38300. vol. 69, '57, N. 25, p. 16-17

Auslandskapital: Les capitaux européens aux Etats-Unis. 23150. A. 26, '57, N. 132, p. 380-81

Auslese [biol.]: Further selection experiments on industrial melanism in the Lepidoptera (H. B. D. Kettlewell) 28645. vol. 10, '56, Pt. 3, p. 287-302 / Yield improvement from a selection index technique with cotton (H. L. Manning) 28645. vol. 10, '56, Pt. 3, p. 303-22 / Selekcija rastenij v Vengrii (K. Sedlmaier) 34184. G. 43, '54, 11, p. 89-93. - s. a. Darwinismus

Aussaai: Zadaci u vezi sa jesenjom setvom. 33191. G. 4, '56, 4, p. 2-3

Aussenhandel: The terms of trade between primary-producing and industrial countries (P. T. Ellsworth) 25494. vol. 8, '56, N. 46, p. 2-9 / Why censorship now? (W. J. Murphy) 25556. vol. 33, '55, N. 2, p. 103. Indo-British trade during 1955. 25919. vol. 92, '56, N. 2350, p. 521 / Indo-Yugoslav trade. 25919. vol. 92, '56, N. 2353, p. 647 / India's trade with Russia and East Europe. 25919. vol. 92, '56, N. 2353, p. 648. U.K.-Australian trade talks. 25919. vol. 92, '56, N. 2363, p. 1135 / Indo-Pakistan trade. 25919. vol. 93, '56, N. 2371, p. 258 / Indo-Burmese trade. 25919. vol. 93, '56, N. 2375, p. 472 / Trend in India's trade with Japan. 25919. vol. 93, '56, N. 2378, p. 628-29 / Trends in foreign trade. 25919. vol. 93, '56, N. 2386, p. 973. Problems of foreign trade discussed. 25919. vol. 93, '56, N. 2386, p. 980 / Changing pattern of Indo-British trade (I. Irwin) 25919. vol. 93, '56, N. 2390, p. 66. Indo-U.S. trade. 25919. vol. 94, '57, N. 2400, p. 458. Increased Indo-British trade. 25919. vol. 94, '57, N. 2400, p. 488 / Indo-U.S. trade. 25919. vol. 94, '57, N. 2402, p. 558 / Indo-Australian trade. 25919. vol. 94, '57, N. 2405, p. 718 / Indo-French economic relations. 25919. vol. 94, '57, N. 2409, p. 930 / Indo-British trade. 25919. vol. 95, '57, N. 2417, p. 28 / Les échanges franco-suisses en 1955 (H. Sillion) 25922. A. 62, '56, N. 4, p. 125-29 / Vers un assouplissement des règles de l'admission temporaire. 25922. A. 62, '56, N. 7-8, p. 240-42 / Peut-on développer le commerce franco-allemand? 26783. A. 11, '55, N. 479, p. 8-9 / Quelles sont les causes du différend franco-suisse? 26783. A. 11, '55, N. 510, p. 20-21 / La régression des exportations françaises vers le Vietnam. 26783. A. 11, '55, N. 519, p. 20-21 / Invoerrechten en marktstructuur. Een vergelijking tussen Nederland en West-Duitsland (I. Wemelsfelder) 26857. J. 40, '55, N. 1962, p. 45-47 / De handel tussen Nederland en de Goudkust. 26869. J. 49, '55, N. 3, p. 16-17 / De handelsbetrekkingen tussen Nederland en Uruguay. 26869. J. 49, '55, N. 4, p. 16-17 / De Nederlandse handel met Brazilië. 26869. J. 49, '55, N. 8, p. 16-17 / De Nederlandse handelsbetrekkingen met Canada. 26869. J. 49, '55, N. 12, p. 16-17 / De ontwikkeling van de Nederlandse export naar Jordanië. 26869. J. 49, '55, N. 14, p. 16-17 / Finland: kleine markt doch relatief belangrijke handelspartner van Nederland. 26869. J. 49, '55, N. 16, p. 16-17 / Handelsbetrekkingen tussen Nederland en Griekenland. 26869. J. 49, '55, N. 19, p. 16-



- 17 / Handelsverkeer met Singapore, Hongkong en Manila. 26869. J. 49, '55, N. 36, p. 16-17 / De Nederlandse handel met Gefedereerd Malaya. 26869. J. 49, '55, N. 41, p. 16-17 / De handel van Nederland met Singapore. 26869. J. 49, '55, N. 44, p. 16-17 / De Nederlandse handelsbetrekkingen met Hongkong. 26869. J. 49, '55, N. 45, p. 17 / De Nederlandse handel met Formosa. 26869. J. 49, '55, N. 46, p. 16-17 / Groei van de handel tussen Nederland en West-Duitsland. 26869. J. 49, '55, N. 47, p. 16-17 / De Nederlandse handel met Paraguay floreert niet. 26869. J. 49, '55, N. 48, p. 16-17 / De Nederlandse handel met Argentinië. 26869. J. 49, '55, N. 49, p. 16-17 / De handel van Nederland met Ceylon. 26869. J. 49, '55, N. 50, p. 16-17 / Nederlandse handel met Brazilië. 26869. J. 50, '56, N. 2, p. 16-17 / Handel van Nederland met Nigeria. 26869. J. 50, '56, N. 3, p. 16-17 / Toenemende handel met Kenya-Oeganda. 26869. J. 50, '56, N. 12, p. 16-17; N. 13, p. 16-17 / Belangrijke Oostenrijkse handelsbetrekkingen met Oosteuropese landen. 26869. J. 50, '56, N. 18, p. 6-7 / Japans handelsbalans. Handel met Nederland. 26869. J. 50, '56, N. 36, p. 16-17. De Nederlandse import in Belgisch-Kongo. 26869. J. 50, '56, N. 50, p. 16-17 / Anatomy of Japan's Asian trade (E. Stuart Kirby) 27539. vol. 20, '56, N. 1, p. 1-6 / Commercial relations between Britain and Thailand (I. M. Flurrell) 27539. vol. 21, '56, N. 26, p. 843-45 / Problems of Japan-China trade. 27539. vol. 22, '57, N. 9, p. 269-71 / Canadian-Japanese trade moving upward (Montell Ogdon) 27786. vol. 21, '57, N. 3, p. 14-15 / Foreign trade. 30173. vol. 50, '56, N. 8, p. 240-41 / Sovetsko-jugoslavskie torgovye otnosheniya (V. Vatasov) 37073. '57, 5, p. 40-41 / Expanding Anglo-German trade. 37379. vol. 163, '56, N. 4073, p. 375 / Promoting Anglo-Finnish trade. 37379. vol. 163, '56, N. 4074, p. 398-99 / Japan's relations with the U.K. 37379. vol. 165, '57, N. 4122, p. 308 / Anglo-Russian trade. 37379. vol. 165, '57, N. 4128, p. 536. Canada's trade with the Commonwealth. 37379. vol. 165, '57, N. 4132, p. 686 / U.K. trade with Dominican Republic. 37379. vol. 165, '57, N. 4135, p. 810 / The Belgian Congo-U.K. needs more imaginative salesmanship. 37379. vol. 165, '57, N. 4138, p. 923 / Germany's increasing share of African trade. 37379. vol. 165, '57, N. 4138, p. 923-24 / British trade with the Americas 1950-56 and China. 37379. vol. 166, '57, N. 4141, p. 110 / Near the peak. U.S. exports. 38300. vol. 68, '56, N. 27, p. 24 / "Most disappointed". Britain's trade with Communist China. 38300. vol. 69, '57, N. 23, p. 13, 15 / Prospects of India-Japan trade (Kichio Futami) 38870. vol. 8, '56, N. 4, p. 318-19 / Polsko-brytyjskie porozumienie handlowe (Z. Schellenberg) 39900. R. 12, '57, N. 7, p. 4. - s. a. Handelsvertrag - Lohn - Ost-West-Handel
- Aussenpolitik:** Formulating foreign policy (Carol L. Thompson) 26318. vol. 30, '56, N. 175, p. 166-79. Technical cooperation as an instrument of foreign policy (Willard L. Beaulac) 26451. vol. 32, '55, N. 833, p. 964, 969
- Ausstellung:** La exposición flotante (P. J. Pinillos) 23726. A. 15, '56, N. 165, p. 12-14 / La Canadian National Exhibition (E. Rouleau) 24518. vol. 70, '56, N. 11, p. 59-62. - s. a. Automobilausstellung - Bauausstellung - Gartenschau - Kunstausstellung - Landwirtschaftsausstellung - Messe [Handels-] - Textilmesse - Weltausstellung
- Ausstellungsbau:** Hall d'exposition des chemins de la Munich (Zametzner, Rosenthal) 22464. T. 17, '56, 171-72, p. 74
- Ausstellungsraum:** Motor showroom, Watford. 22444. v. 211, '57, N. 14, p. 446-48 / Traveling showrooms automatic. 25574. vol. 80, '57, N. 2, p. 42
- Austausch-Kunstharz** siehe unter Ionenaustauscher
- Austen, Jane:** Moral integrity and moral anarchy in Marfield Park (Joseph M. Duffy) 27075. vol. 23, '56, 1, p. 71-91 / Pride unprejudiced (Mark Schorer) 3108. vol. 18, '56, N. 1, p. 72-91
- Austenit:** Thermal stabilization of austenite in a 10% M 1% C steel (E. Edmondson) 20222. vol. 5, '57, N. 4, 208-15 / Orientation de la phase  $\alpha$  d'écrouissage résultant de la déformation plastique d'un acier austénitique instable (Paul Bastien, René Margerand) 2600. T. 244, '57, N. 13, p. 1774-76 / Décomposition l'austénite en phase  $\alpha$  sous l'effet des contraintes lentes dans les aciers inoxydables du type 18-8 (Paul Bastien, Gilbert Stora) 26009. T. 244, '57, N. 21, 2613-16 / Influence des variations de composition l'austénite sur les modalités du revenu de la martensite thermique dans les aciers à 18% de chrome et 2 ou 6% de nickel (Paul Bastien, Alain Sulmont) 2600. T. 244, '57, N. 25, p. 3056-59 / Bainitic retained austenite (J. A. Cameron) 30230. vol. 183, '56, N. p. 260-67 / do. 30932. vol. 29, '56, N. 14, p. 631-3 / Stepped austenitizing treatment for 4340 steel (E. J. Klier a. o.) 30324. vol. 9, '57, N. 4, S. 2, p. 424-2 / Etude de l'influence de la température d'austénitisation sur les caractéristiques mécaniques et la trempabilité d'un acier faiblement allié au Cr-V (F. Maratrat, G. Delbart) 36021. A. 53, '56, N. 11, p. 884-96 / Is thermal transformation of austenite and partitioning alloying elements in low alloy steels (Axel Hultgren a. o.) 37836. Ser. 4, vol. 4, '53, N. 3, p. 1-47. - s. a. Diffusion - Martensit - Nickel
- Auster:** Oyster prospects. 25956. vol. 18, '56, N. 7, 38-40 / Oysters. 25956. vol. 18, '56, N. 10, p. 31-3 / Deterioration of cooked southern oysters (E. A. Garner, B. M. Watts) 27766k. vol. 11, '57, N. 1, p. 6-11. - s. a. Aureomycin - Ostrea
- Austin Motor Company Ltd.** siehe Kraftfahrzeugindustrie
- Australien:** Statutory interpretation in Australia. 2084. vol. 42, '56, N. 7, p. 668-73 / Australia, viejo y joven continente. 22415t. T. 36, '57, p. 86-91 / How permanent are Australia's cuts? (J. O. N. Perkins) 23132. vol. 106, '56, N. 368, p. 566-71 / Australia's new look (J. O. N. Perkins) 23132. vol. 107, '57, N. 372, p. 21-32 / Australia's import policy. 25919. vol. 93, '56, N. 2377, p. 551 / Australian trade mission. 25919. vol. 94, '57, N. 2400, p. 458 / A summary of economic developments in Australia in 1952 (O. M. May) 26705. vol. 21, '52, N. 12, p. 1-3 / do. in 1953. vol. 22, '53, N. 12, p. 1-6 / do. in 1954. vol. 24, '55, N. 2, p. 1-4 / The Australian economy (R. I. Downing a. o.) 26725. vol. 32, '56, N. 62 etc., p. 1-27 / Australian foreign policy (A. C. Palfreeman) 27539. vol. 22, '57, N. 6, p. 163 / Australian oversea trade. 35246. '55, N. 22, p. 20 / Australian-New Zealand economic relations 35246. '56, N. 27, p. 3-7 / The Australian export revival. 35246. '57, N. 28, p. 18-19 / Australia: progress

material y problemas de población (L. Rubio) 35596.  
 13, '55, N. 51, p. 353-66 / Middle cours for Australia? 37379. vol. 165, '57, N. 4117, p. 144 / Right voice for Australia. 37379. vol. 165, '57, N. 4128, p. 10 / Australia's improving fortunes. 37379. vol. 165, '57, N. 4130, p. 587 / More relaxations for Australia. 37379. vol. 165, '57, N. 4137, p. 868 / Dissent from friend. Australia's foreign policy. 38300. vol. 69, '7, N. 15, p. 22 / Speaking in the broad. Australia and Japan. 38300. vol. 69, '57, N. 19, p. 29 / Coldest ar [Australien - Russland] 38303. vol. 38, '57, N. 9, '236. - s. a. Aprikose - Atomenergie - Aussenhandel Bank [Geld-] - Bauindustrie - Baumwollindustrie - Bergbau - Beschäftigung - Eisenbahn - Erdölbohrung - Erdölvorkommen - Erdölwirtschaft - Fischindustrie - Fleisch - Flora - Gaswirtschaft - Gesundheitswesen Gold [finanz.] - Industrie - Inflation - Investition - Iltetechnik - Kapital - Kohlenwirtschaft - Konserven Kraftwerk - Kredit - Landwirtschaft - Museum - Papierindustrie - Papiermaschine - Preis - Rakete - Reis Rosine - Schlepper [Traktor] - Schwerindustrie - Schulwesen [höh.] - Steuer - Tertiär [Format.] - Textilwirtschaft - Tierheilkunde - Trockenfrucht - Uran - erstädterung - Volkseinkommen - Weizen - Wollwirtschaft - Zahlungsbilanz - Zolltarif - Zuckerindustrie - Zuckerrohr - Zuckerwirtschaft

stralit: Australite [meteoric] glass (D. Hubbard a. o.) 3399. vol. 37, '56, N. 6, p. 767-78 / Australites. VI. Some notes on unusually large australites (Charles Jenner) 38559. vol. 78, '55, p. 88-91

stralocoelia: Australocoelia, a new Lower Devonian trachiopod from South Africa, South America, and Australia (A. J. Boucot, Edmund D. Gill) 30471. vol. 0, '56, p. 1173-78

stralopithecus: An australopithecine object from Mapansgat (Raymond A. Dart) 32608. vol. 179, '57, N. 562, p. 692-95 / The teeth of Australopithecus (W. E. LeGros Clark) 32608. vol. 179, '57, N. 4564, p. 798. Early cousin. Australopithecus prometheus. 38300. vol. 68, '56, N. 27, p. 36-37

swanderung: Britishers emigrate. 25919. vol. 94, '57, N. 2396, p. 259 / De financiering van de kosten van individuele emigratie (B. W. Haveman) 26857. J. 40, '55, N. 1971, p. 230-32 / Emigratie in 1955. 26857. J. 41, '56, N. 2049, p. 854-56 / Chinese emigration through the ages (S. G. Davis) 27539. vol. 18, '55, N. 3, p. 714-15 / Emigrazione e redditi in agricoltura (Nello Lupori) 36336. vol. 11, '56, N. 1, p. 30-85. Emigrantförmedlingens reglering (A. O. Koskinen) 37184. A. 50, '56, N. 5-6, p. 196-97 / Flight from Britain (Angus Maude) 37291. '57, N. 6710, p. 137-38. West after Suez. Eritons to Canada. 38300. vol. 69, '57, N. 1, p. 27 / The psychological emigrant. Great Britain. 38300. vol. 69, '57, N. 7, p. 21 / The emigrant ship (Norman Levine) 38711. vol. 160, '56, N. 957, p. 408-18

swacht: Automatic balancing. 31468. vol. 89, '56, N. 298, p. 1219, 1269 / Automatic balancing on Gisholt machines (C. Landsnell) 31468. vol. 89, '56, N. 2300, p. 1341-47

tograph: The manuscript market and the librarian (M. A. Benjamin) 25839. vol. 17, '56, N. 2, p. 119-26

toklav: Gas heated autoclave. 25792. vol. 19, '57, N.

217, p. 256-57

Automat [techn.]: Automatic machines at Oldsmobile. 23058k. vol. 116, '57, N. 3, p. 56-59 / The application of automatics to short-run work (Claude D. Pressell) 31468. vol. 89, '56, N. 2292, p. 898-906 / Work-loading and transfer equipment for index automatics. 31468. vol. 90, '57, N. 2327, p. 1394-97 / Automatic machine speeds connecting-rod assembly. 31469. vol. 63, '57, N. 10, p. 174-75. - s. a. Bohr - Fräs-

Automatisierung: Automation - today's challenge to management. 20547. vol. 21, '56, N. 5, p. 5 / Management views - an application of automation (C. J. Demrick) 20547. vol. 21, '56, N. 5, p. 6-10 / The economic aspects of automation (E. Weinberg) 20547. vol. 21, '56, N. 5, p. 11-15 / Labor views planned adjustment to automation (N. Goldfinger) 20547. vol. 21, '56, N. 5, p. 16-18 / A shop steward views automation versus model T's (E. Falkowski) 20547. vol. 21, '56, N. 5, p. 19-20 / A researcher views human adjustment to automation (A. N. Turner) 20547. vol. 21, '56, N. 5, p. 21-25 / Man and automation (W. H. Johnson) 20547. vol. 21, '56, N. 9, p. 13-15 / Kontorsautomation på försäkringsbolag (K.-E. Schang) 20660. A. 29, '56, N. 4, p. 191-92 / Har kontorsautomationen snart funnit sin definitiva utformning? 20660. A. 29, '56, N. 4, p. 193. Automation - vad är det? (A. Berge) 20660. A. 29, '56, N. 5, p. 251-54 / Ett exempel på en automatiserad arbetsrutin (K.-E. Schang) 20660. A. 29, '56, N. 8, p. 460-63 / Kontorsteknisk automation (B. Santesson) 20660. A. 29, '56, N. 8, p. 467-68 / Hur långt har kontorsautomationen kommit i Västeuropa? (A. Hultqvist) 20660. A. 29, '56, N. 14, p. 926 / No automation on the farm, but... 20723. vol. 67, '56, N. 8, p. 393 / How much automation in Russia? (David Granick) 21120. vol. 99, '55, N. 26, p. 132-33 / A yardstick for automation (George H. Amber, Paul S. Amber) 21120. vol. 100, '56, N. 17, p. 149-51 / Report on Russia. 1. From revolution to automation in 37 years. 21120. vol. 100, '56, N. 25, p. 121-24 / Here's how we designed an automated plant (R. L. Hiller) 21120. vol. 100, '56, N. 27, p. 105-09 / Foreign report... No. 4 on Russia. Russia's "automatic factory". 21120. vol. 101, '57, N. 1, p. 147-54 / Automation news report (Samuel Cummings) 23058k. vol. 116, '57, N. 1, p. 72, 116, 118; N. 7, p. 65, 112, 115; N. 10, p. 68, 124; N. 11, p. 70, 127 / L'automazione e i dirigenti di azienda. 23115. A. 12, '56, N. 6, p. 703 / Aspetti e sviluppi dell'automazione. 23115. A. 12, '56, N. 8, p. 928-29. L'automazione nell'economia americana. 23115. A. 12, '56, N. 9, p. 1049-50 / Réflexions sur l'automation au bureau (L. Salleron) 23150. A. 25, '56, N. 118, p. 201-203 / Banque et automation (R.-A. Mallet) 23150. A. 25, '56, N. 122, p. 498-505 / Automation and industrial management (S. Balke) 23167. vol. 6, '57, N. 6, p. 3-8 / Avtomatizacija i telemechanizacija proizvodstvennyh processov (L. Samochvalova) 23297. '56, 7, p. 5-9 / El automatismo requiere una labor previa. 23726. A. 15, '56, N. 167, p. 7 / Automation and plastics. 24022. vol. 29, '56, N. 7, p. 237 / Automation. 24031. vol. 33, '56, N. 386, p. 40-41 / Automation in the blowing room. 24031. vol. 33, '56, N. 390, p. 62 / Automation and the teacher. 24118. vol. 5, '57, N. 1, p. 22-25 / Automation in plate glass manufacture. 25501. vol. 8, '56, N. 91, p. 195 / Automation: Congress' next probe. 25556. vol. 33, '55, N. 35, p. 3580 / What's needed for automation. 25556. vol. 33, '55, N. 36, p.



3718 / Automation: feedback to a better economy. 25556. vol. 33, '55, N. 44, p. 4648-50 / Congress likes automation. 25556. vol. 33, '55, N. 45, p. 4810. 1955 takes on automatic look. 25556. vol. 34, '56, N. 1, p. 67-69 / Automation's challenge. 25556. vol. 34, '56, N. 8, p. 864-66 / Automation in the refinery. 25556. vol. 34, '56, N. 11, p. 1263-64 / Automation? Not here... 25556. vol. 34, '56, N. 37, p. 2423-24 / A second look at automation. 25556. vol. 34, '56, N. 53, p. 6374 / Whither automation? 25556. vol. 35, '57, N. 1, p. 42-44 / Found: automation answers. 25574. vol. 80, '57, N. 5, p. 68 / Automation or social engineering? (A. E. MacRae) 25579. vol. 9, '57, N. 1, p. 38 / Automation and operational research. 25579. vol. 8, '56, N. 11, p. 25 / Automation and research: how automation serves the research worker (G. D. Kaye) 25579. vol. 8, '56, N. 11, p. 31-32 / Automation and the analyst: automation and the analytical chemistry (W. R. Inman) 25579. vol. 8, '56, N. 11, p. 42-44 / Automation in small industries (E. W. Leaver) 25579. vol. 8, '56, N. 11, p. 44 / Automation and business: automated data processing (R. H. Allen) 25579. vol. 8, '56, N. 11, p. 45-48 / Automation and society (W. A. Westley) 25579. vol. 8, '56, N. 11, p. 48 / Automation and education: automation and science education (H. F. Hoerig) 25579. vol. 8, '56, N. 11, p. 49-50 / Automation and society: automation and social welfare (A. Lermer) 25579. vol. 8, '56, N. 11, p. 51-52, 54 / Automation. 25847. vol. 192, '56, N. 4969, p. 627-28 / Automation in mining. 25847. vol. 192, '56, N. 4974, p. 783-84. Age of automation. 25919. vol. 92, '56, N. 2359, p. 952 / More about automation. 25919. vol. 92, '56, N. 2360, p. 1000 / Automation's impact on British worker. 25919. vol. 92, '56, N. 2363, p. 1137 / Automation. 25919. vol. 94, '57, N. 2397, p. 307 / Automation in Russian textile industry. 25919. vol. 94, '57, N. 2398, p. 364 / Automation and atomic power. 25919. vol. 94, '57, N. 2405, p. 740 / Mr N. H. Tata on automation. 25919. vol. 94, '57, N. 2416, p. 1274 / Automatique et normalisation (Salmon) 26257. A. 24, '57, N. 133, p. 7-15 / L'avenir est au fabrications automatiques et continues. 26588. '55, N. 3483, p. 501-02 / L'automatisation, deuxième révolution industrielle (I.-P. de Keloic) 26783. A. 11, '55, N. 518, p. 6-7 / Automation (O. M. May) 26709. vol. 24, '55, N. 10, p. 1-4 / L'automatisation, avenir nécessaire et inévitable (I.-P. de Keloic) 26783. A. 11, '55, N. 510, p. 10-11 / L'automatisation est synonyme d'espoir et non de chômage (Cola C. Parker) 26783. A. 12, '56, N. 539, p. 7-8 / Vragen over automatisering (I. S. Serrarens) 26857. J. 41, '56, N. 2015, p. 91-92 / Automatisering (I. Bosch) 26857. J. 41, '56, N. 2016, p. 105-08 / Automatisering. 26869. J. 50, '56, N. 37, p. 16-17 / The economic effects of automation (H. D. Dickinson) 27138. vol. 182, '56, N. 4723, p. 337-39 / Components for automation. 27138. vol. 183, '57, N. 4758, p. 636-38 / La automación en la practica. 27285. A. 59, '56, N. 3030, p. 753-54. What automation means to America (Carroll W. Boyce) 27533. vol. 113, '55, N. 9, p. 84-93 / Now - the three stage layout... (J. P. Bunce) 27533. vol. 113, '55, N. 11, p. 126 / How automation hits a plant (Richmond) 27533. vol. 113, 1955, N. 11, p. 138-140 / Heavy handling goes automatic. 27533. vol. 114, '56, N. 1, p. 68-71 / How much can industry automate? 27533. vol. 114, '56, N. 3, p. 124-26 / 14 operations but only 4 men on this new mechanized line. 27533. vol. 114, '56,

N. 6, p. 114-17 / How to automate step by step. 27533. vol. 114, '56, N. 7, p. 140-41 / Five operations seven machines... mechanizing just enough (Ir. Schumaier) 27533. vol. 114, '56, N. 9, p. 142-43 / Two-day seminar makes managers help on automation. 27533. vol. 114, '56, N. 11, p. 124-25 / Automati for \$100,000 jackpot (Ernest Schleusener) 27533. vol. 114, '56, N. 12, p. 84-87 / Why this Union boss - his local - go for automation (Edward Swayduck) 27533. vol. 115, '57, N. 4, p. 88-89 / Newest trick in automation. 27533. vol. 115, '57, N. 6, p. 119 / A practical look at automation for the food plant (K. W. Mose) 27766k. vol. 11, '57, N. 2, p. 117-18 / The bogey automation. 28026. vol. 287, '56, N. 4860, p. 559-560 / Perspektywy automatyzacji przemysłu maszynowego (Kopiński) 28412. R. 11, '56, N. 10, p. 8-14 / Automation i sten (Sture Mattson) 29120. Å. 52, '56, N. 7-8, p. 28-31 / Techniko-ekonomič. tendencii avtomatizacii SŠA (S. Chejman) 31118. G. 34, '57, N. 8, p. 114-115 / The automation report. 31468. vol. 88, '56, N. 2271, p. 797 / The future of automation. 31468. vol. 88, '56, N. 2275, p. 1109 / Examples of automation equipment Ford factories in Cleveland. 31468. vol. 89, '56, N. 2288, p. 685-90 / Work handling and storage equipment for automation. 31468. vol. 89, '56, N. 2302, p. 1489 / Automation in perspective. 31468. vol. 90, '57, N. 2310, p. 395, 443 / Automation facts - not fancies (H. B. Osborn) 31469. vol. 62, '56, N. 7, p. 144-167 / Towards automation in industry. 32094. vol. 178, '56, N. 6, p. 218 / The impact of automation (F. Woollard) 32094. vol. 46, '56, N. 9, p. 328 / Automation economics (Paul Einzig, Austen Albu) 32608. vol. 178, '56, N. 4537, p. 816 / do. (Paul Einzig) N. 4538, p. 1132 / General aspects of automation. 32608. vol. 178, N. 4541, p. 1018-20 / Automation and technic education. 32608. vol. 178, N. 4541, p. 1030 / Automation Progress: new journal. 32608. vol. 178, N. 4545, p. 1268 / Latest developments in Ford automation techniques (Geschelin) 23058k. vol. 114, '56, N. 3, p. 58 / Lease goes automatic. 33372. vol. 54, '55-56, N. 82, p. 52 / Process automation (Farrar) 33372. vol. 55, '57, N. 7, p. 121-36 / Automatic data handling (G. Farrar) 33372. vol. 55, '57, N. 7, p. 130-32 / Automation applied to flooding at Naval Reserve Pool (Todd) 33372. vol. 55, '57, N. 9, p. 84-87 / Automation can no longer be ignored. 33372. vol. 55, '57, N. 11, p. 127 / How much automation in processing plant (A. R. Wagner) 33372. vol. 55, '57, N. 17, p. 197-200 / Automation is inevitable. 33372. vol. 55, '57, N. 18, p. 77 / The approach to automation. 33372. vol. 55, '57, N. 22, p. 115 / Three steps to automation (E. Walsh) 33372. vol. 55, '57, N. 22, p. 115-17 / Uniweighs automation. 33372. vol. 54, '55-56, N. 84, p. 86 / The impact of automation upon plant engineering (J. F. Coales) 33689. vol. 133, '57, Mids., p. 24-25 / Organs of decision and effort. 33838. vol. 19, '56, N. 10, p. 345 / Speeding up office communication. 33840. vol. 28, '56, N. 13, p. E 19 / Automating speeds high temperature piping design (J. A. LeVell) 33840. vol. 29, '57, N. 4, p. C 18 / Automation today (Th. J. Williams) 33844. vol. 36, '57, N. 1, p. 19-20 / Tomorrow: automatic programming (G. M. Hepper) 33844. vol. 36, '57, N. 2, p. 109-12 / Automation today. 8 (T. J. Williams) 33844. vol. 36, '57, N. 2, p. 155-56 / do. 9 (T. J. Williams, J. M. Young) N. 3, p. 229-33 / do. 10 (T. J. Williams) N. 4, p. 187-90

Automation. 34043. vol. 21, '56, N. 228, p. 215-17. Automation and the plastics industry (J. A. Sargrove) 34043. vol. 21, '56, N. 228, p. 225-27 / Automation without high installation costs. 34043. vol. 21, '56, N. 228, p. 238-39 / Automation equipment. 34043. vol. 21, '56, N. 228, p. 243-48; vol. 22, '57, N. 232, p. 26. Nauchnye osnovy avtomatizacii proizvodstva (N. N. Smilovskij) 34184. G. 46, '57, 3, p. 53-55 / Automation in post offices (M. Levy) 34407. vol. 11, '55, p. 327-39 / Automation comes to Minot. 34883. vol. 141, '56, N. 20, p. 34-37 / More automation in 1957 signaling. 34883. vol. 142, '57, N. 2, p. 88-89 / Automation in industrial production. 34891. vol. 105, '56, N. 20, p. 573-74 / L'automation. 34934. A. 12, '56, N. 7, p. 1007-09 / do. (L. E. Schillings) N. 9, p. 1241-45. Automation (R. J. Van Egten) 34934. A. 12, '56, N. 10, p. 1479-88 / Automation. 35246. '56, N. 25, p. 8-12. La grande révolution de l'automation (Albert Ducrocq) 36068. A. 63, '56, N. 8, p. 141-46 / Possibilità e limiti dello sviluppo della automazione (F. C. d'Anna) 36406. A. 46, '56, N. 4-5, p. 299-309 / Il convegno internazionale sui problemi dell'automatismo (G. Carfora) 36406. A. 46, '56, N. 4-5, p. 396-401 / Fear of automation. 37379. vol. 163, '56, N. 4078, p. 536. Automation. 37379. vol. 163, '56, N. 4080, p. 600-01. Automation spurs accountants. 37379. vol. 163, '56, N. 4083, p. 728 / About automation. 37379. vol. 165, '57, N. 4119, p. 227 / Electronics and automation. 37379. vol. 165, '57, N. 4131, p. 645 / Man and automation. 37379. vol. 165, '57, N. 4137, p. 876 / Automation i modern biokemisk forskning (Harry Svensson) 37749. A. 68, '56, N. 8, p. 421-36 / Ekonomič. problemy avtomatizacii proizvodstva (S. G. Strumilin) 39189. G. 27, '57, 5, p. 9-21 / Kompleksnaja avtomatizacija v mašinostroenii i ee ekonomič. effektivnost' (G. A. Šaumjan) 39189. G. 27, '57, 7, p. 18-28 / L'automatisation dans l'industrie (A. Taymans) 39215k. A. 27, '56, N. 1-2, p. 1-17 / Avtomatizacija proizvodstvennych processov i ee ekonomič. effektivnost' (K. Klimenko) 39334. '57, 2, p. 11-22 / Zadači ekonomič. nauk v oblasti avtomatizacii proizvodstvennyh processov (Ju. Kovtun) 39334. '57, 2, p. 153-55 / Ekonomiczne skutki automatyzacji (S. Ficowski) 39900. R. 12, '57, N. 8, p. 4-5 / Automatyzować - z olówkiem w rękę (Z. Schulz) 39900. R. 12, '57, N. 19, p. 4. - s. a. Atomenergie - Kybernetik - Presse [techn.] - Fernsehgerät - Industrielle Revolution

automobil siehe unter Kraftfahr- - Kraftfahrzeugbau - Kraftfahrzeughandel - Kraftfahrzeugindustrie - Kraftfahrzeugsteuer - Kraftfahrzeugversicherung - Kraftfahrzeugzubehör

automobil ausstellung: Frankfurt Show reveals fast growth of German automobile industry (W. F. Bradley) 23058k. vol. 113, '55, N. 9, p. 58-61, 132 / Higher output engines among features of London Show (David Scott) 23058k. vol. 113, '55, N. 10, p. 54-56, 150. Latest developments displayed at Paris Automobile Show (W. F. Bradley) 23058k. vol. 113, '55, N. 10, p. 60-61, 138 / British trucks featured at Scottish Motor Show (David Scott) 23058k. vol. 113, '55, N. 12, p. 58-59, 126 / Brussels Automobile Show (W. F. Bradley) 23058k. vol. 114, '56, N. 4, p. 70-72, 111 / New European automobiles displayed at Geneva Show (Robert Braunschweig) 23058k. vol. 114, '56, N. 8, p. 60-61, 182 / Newest creations of U.S. and foreign designers

at International Automobile Show. 23058k. vol. 114, '56, N. 10, p. 59-61 / The 38<sup>th</sup> Turin Motor Show (Robert Braunschweig) 23058k. vol. 114, '56, N. 10, p. 66-67 / Latest vehicles displayed at Britain's Commercial Motor Show (W. S. Amos) 23058k. vol. 115, '56, N. 8, p. 58-61, 176 / Latest Czech designs at Brno exhibition. 23058k. vol. 115, '56, N. 9, p. 58-60 / The Paris Automobile Show (Robert Braunschweig) 23058k. vol. 115, '56, N. 10, p. 62-63, 134 / National Automobile Show, greatest event of its kind ever held in U.S. (Edward Janicki) 23058k. vol. 115, '56, N. 10, p. 64, 180 / Geneva, Europe's 1957 spring show (Robert Braunschweig) 23058k. vol. 116, '57, N. 9, p. 56-58, 109, 111, 114 / Communist-built motor vehicles displayed at Leipzig Fair (David Scott) 23058k. vol. 116, '57, N. 9, p. 70-72, 120 / Lightweight designs highlighted at Amsterdam Show (Robert Braunschweig) 23058k. vol. 116, '57, N. 10, p. 66-67 / The motor show. 24007. '56, N. 4998, p. 938 / New designs at Geneva Motor Show (Gordon Wilkins) 27138. vol. 183, '57, N. 4751, p. 386-88 / The big road show. 38300. vol. 68, '56, N. 25, p. 56

Automorph: Zur Beziehung zwischen den Automorphiefunktionen und dem Flächentypus (G. af Hällström) 20052. 20, '56, N. 10, p. 3-11 / The structure of factors of automorphy (R. C. Gunning) 20972. vol. 78, '56, N. 2, p. 357-82

Autor: De auteur, zijn werk en het publiek (José de Benito) 31123. J. 17, '57, p. 64-66

Autoradiographie: Molecular autoradiography: the  $\beta$ -ray counting from single virus particles and DNA molecules in nuclear emulsions (C. Levinthal, C. A. Thomas jr.) 23412. vol. 23, '57, N. 3, p. 453-65 / Etude par autoradiographie de la répartition des cendres de charbons actifs (B. Alpern, A. Quesson) 24973. T. 79, '56, N. 7-9, p. 449-63 / Application de l'autoradiographie par trajectoires  $\alpha$  à l'analyse d'alliages uranium-zirconium et à l'étude de la diffusion uranium-zirconium (Henriette Faraggi, Arlette Garin-Bonnet etc.) 26009. T. 243, '56, N. 18, p. 1316-19 / Technique d'autoradiographie à très basse température (Pierre Pellerin) 26009. T. 244, '57, N. 11, p. 1555-58 / Avtoradiografič. izučenie raspredelenija radioaktivnogo fosfora [ $P^{32}$ ] v nekot. otdelach nervnoj sistemy (N. D. Gračeva) 26532. T. 113, '57, p. 436-39 / Radioautographic study of mineralization of growing teeth with labeled calcium (Y. Kumamoto, C. P. Leblond) 29878. vol. 35, '56, N. 1, p. 147-56 / Autoradiography of endplates with carbon-14-calabash-curarine 1 and carbon-14-decamethonium (P. G. Waser, U. Lüthi) 32608. vol. 178, '56, N. 4540, p. 981 / Determination of uranium content in radioactive minerals by autoradiography (G. V. Umamaheswararao, R. Krishnaswamy) 34357. vol. 44, '56, N. 3, p. 144-51. - s. a. Mucoprotein - Thallium

Autoritär: Authoritarianism and internationalism (William J. MacKinnon, Richard Centers) 34635. vol. 20, '56, p. 621-30

Autorität: Military experience and attitudes toward authority (Donald T. Campbell, Thelma H. McCormack) 21080. vol. 62, '57, N. 5, p. 482-90 / Authority in the twentieth century (Hannah Arendt) 35344. vol. 18, '56, N. 4, p. 403-17 / Las incompatibilidades de autoridades y funcionarios (Enrique Serrano Guirado) 35397.



A. 7, '56, N. 19, p. 59-158

**Autostrasse:** Shelton-Derby-Ansonia expressway (John F. Willis) 22228. vol. 68, '52, p. 37-49 / Effect of expressways on urban communities (J. Barnett) 22228. vol. 69, '53, p. 98-105 / The New America that's coming. Superhighways for tomorrow (R. M. Stroupe) 23058k. vol. 115, '56, N. 11, p. 53-60 / do. New expressways... new car designs (Joseph Geschelin) p. 96-99 / La question des autoroutes (R. Massot) 23150. A. 25, '56, N. 118, p. 226-27 / Highway expenditures drive ahead. 25574. vol. 80, '57, N. 8, p. 28 / L'auto-route solution aux problèmes de la circulation routière. 26783. A. 11, '55, N. 507, p. 8-9 / L'auto-route sud de Paris amorce d'une future liaison Lille-Marseille? 26783. A. 11, '55, N. 514, p. 20-21 / Autos en wegen [Niederlande] (M. le Cosquino de Bussy) 26857. J. 41, '56, N. 2036, p. 337-41 / Highway plan: squeeze or advantage? 33372. vol. 55, '57, N. 13, p. 75 / Britain's inadequate roads. 35251. vol. 10, '56, N. 119, p. 295 / American practice in the design of major highways (E. W. W. Richards) 36465. vol. 34, '56, N. 401, p. 136-40; N. 402, p. 169-73; N. 403, p. 198-202; N. 404, p. 232-37; N. 405, p. 264-67; N. 406, p. 294-97; N. 407, p. 352-57; N. 408, p. 376-79; N. 409, p. 4-8; N. 410, p. 41-47. - s. a. Beleuchtung - Strassenbau - Verkehrsunfall

**Autunit:** Sur la présence d'autunité de formation récente dans les granites altérés de la région Mallièvre-Les Epesses [Vendée] (Marcel Roubault, René Coppens) 26009. T. 245, '57, N. 1, p. 101-03

**Auvergne** [Landschaft] siehe Flora

**Auxin:** Auxin-dependent growth of excised *Helianthus tuberosus* tissues. I (J. P. Nitsch, Colette Nitsch) 20919. vol. 43, '56, N. 10, p. 839-51 / Effects of auxins on development of apricot seeds and seedlings (Muriel V. Bradley, Julian C. Crane) 20919. vol. 44, '57, N. 2, p. 164-75 / The prevention of auxin responses by ultraviolet light (D. de Zeeuw, A. C. Leopold) 20919. vol. 44, '57, N. 3, p. 225-28 / Sui rapporti di interdipendenza tra gli effetti dell'auxina sul glutazione sulla respirazione, sul tenore in legami fosforici ad alto contenuto in energia e sulla crescita (E. Marrè, G. Forti, O. Arrigoni) 23001. Ser. 8, Rendic., vol. 21, '56, F. 6, p. 460-67 / Reazioni metaboliche all'auxina. Effetto di concentrazioni sopraottimali di auxina sui sistemi del glutazione e dell'acido ascorbico, e sul metabolismo energetico in segmenti di internodio di pisello (E. Marrè, O. Arrigoni, G. Forti) 23001. Ser. 8, Rendic., '57, vol. 22, p. 85-91 / Sur les besoins en auxine et les caractères morphologiques externes des cultures de tissu cambial de quelques espèces d'arbres (Clément Jacquot) 26009. T. 243, '56, N. 5, p. 510-12 / Au sujet de l'interaction de deux organismes, dont l'un et soumis à des doses inhibitrices d'auxine (Simonne Quintin) 26009. T. 243, '56, N. 25, p. 2122-24 / La nature des auxines des tumeurs végétales (A. A. Bitancourt, K. Schwartz, R. Dierreberger) 26027. T. 148, '54, p. 822-25 / The residual effect of auxine on the cell wall (R. Cleland, J. Bonner) 34027. vol. 31, '56, N. 5, p. 350-55. - s. a. Daucus - Hetero-Auxin - Oxydase - Skopoletin

**Avarzen** [Volk]: Istorič. predposylki nacional'noj konsolidacii Avarcev (Z. A. Nikol'skaja) 37258. '53, 1, p. 113-24

**Avena:** Oat and barley varieties (C. W. Brown) 20723. vol. 67, '56, N. 1, p. 24-25 / Investigations on resistance to disease among species of the genus *Avena* (Watkin Williams, U. N. Verma) 21778. vol. 44, '56, N. 3, p. 453-60 / Oats. Culture and varieties (H. L. Shands, D. C. Army) 25695. Circ. N. 418, '55, p. 2-15. Growth of isolated oat embryos. 32608. vol. 178, '56, N. 4545, p. 1270 / Diseases in New Zealand oat crops (E. C. Wratt) 32835. Sec. A, vol. 37, '56, N. 6, p. 526-34 / Oat identification and classification (T. R. Stanton) 38016. '55, N. 1100, p. 1-206. - s. a. Koileoptile - Puccinia

**Avenin:** On the interaction of sodium dodecyl sulphate with legumin (B. P. Brand, P. Johnson) 38456. vol. 52, '56, Pt. 3, p. 438-51

**Aves:** [The birds of Wrocław in 1946-1952] (K. Szarski) 20290. T. 5, '55, N. 1, p. 1-49 / Notes d'ornithologie française. II (Noël Mayaud) 20773. vol. 25, '57, N. 2, p. 116-21 / Etude de quelques associations en Afrique du Nord (A. Brosset) 20773. vol. 25, '57, N. 2, p. 122-32 / Contribution à l'étude du Bocage normand et du département de la Manche (L. Trouche) 20773. vol. 25, '57, N. 2, p. 133-42 / Results of the Archbold expeditions. 73. Birds of the Archbold biological station, Lake Placid, Florida (Dean Amadon) 21152. '56, N. 1790, p. 1-22 / do. 74. The birds of Goodenough island, Papua (Ernst Mayr, Hobart Merritt Van Deusen) N. 1792, p. 1-8 / Preliminary descriptions of some new birds (R. B. Horniman) 21818. vol. 9, '56, N. 101, p. 366-68 / Aves del Sahara español (José A. Valverde) 22759. A. 9, '56, N. 36, p. 67-82 / Vogelwaarnemingen op de noordelijke Atlantische Oceaan (F. Haverschmidt) 22803k. vol. 44, '56, N. 4, p. 263-69 / De Waddenzee als voedselareaal voor vogels bij strenge kou (J. Verwey) 22803k. vol. 44, '56, N. 1-3, p. 218-23 / Bird records from Surinam. III (F. Haverschmidt) 22803k. vol. 45, '57, N. 1-2, p. 84-89 / Contributo allo studio dei centri pregangliari spinali degli uccelli (Lorenzo Pera) 23027. vol. 60, '53, Ser. B, p. 51-87. The loss of teeth in birds (William C. Dilger) 23034g. vol. 74, '57, N. 1, p. 103-04 / The birds of Miyake Jima, Japan (J. T. Moyer) 23034g. vol. 74, '57, N. 2, p. 215-28 / Weight changes in birds (Ch. H. Blake) 23476k. vol. 27, '56, N. 1, p. 16-22 / The topography of a bird (Ch. H. Blake) 23476k. vol. 27, '56, N. 1, p. 22-31 / Extreme old age in birds (E. A. Bergstrom) 23476k. vol. 27, '56, N. 3, p. 128-29 / Differential contributions of year classes (Ch. H. Blake) 23476k. vol. 27, '56, N. 4, p. 171-74 / Some bird weights from Jamaica (Ch. H. Blake) 23476k. vol. 27, '56, N. 4, p. 174-78 / The soft parts of some Jamaican birds (Ch. H. Blake) 23476k. vol. 27, '56, N. 4, p. 178-81 / Field notes on some birds of south-east Europe (I. C. T. Nisbet, T. C. Smout) 23855. vol. 50, '57, N. 5, p. 201-204. / Sewage-farms as bird-habitats (A. W. Boyd) 23855. vol. 50, '57, N. 6, p. 253-59 / Nottingham sewage farm (R. J. Raines) 23855. vol. 50, '57, N. 6, p. 259-63 / Twenty thousand birds of southern Asia received (M. A. Traylor) 24125. vol. 27, '56, N. 7, p. 3-4 / Songless perching birds have charm of diversity (E. R. Blake) 24125. vol. 27, '56, N. 12, p. 3 / Taxonomic notes on Northern Rhodesia birds (C. M. V. White) 24419. vol. 77, '57, N. 2, p. 34-36 / Birds drinking (I. M. Winterbottom) 24419. vol. 77, '57, N. 3, p. 39-40 / Ornithologists' trip to Morocco (W. H. Bierman) 24419. vol. 77, '57, N. 4, p. 53-55 / Seasonal

recrudescence of the thymus in adult birds (E. O. Höhn) 25365m. vol. 34, '56, p. 90-101 / La corrosion mycotique des bois conditionne le mode de nidification de certains oiseaux (Henri Heim de Balsac) 26009. T. 244, '57, N. 9, p. 1272-74 / Géométrie expérimentale et situs inversus viscerum chez l'embryon d'oiseau (Hubert Lutz etc.) 26009. T. 244, '57, N. 11, p. 1543-45 / Sur le déterminisme de la symétrie bilatérale chez les oiseaux (P. Vintemberger, J. Clavert) 26027. T. 148, '54, p. 149-51, 1489-91 / The birds of the Revilla Gigedo islands, Mexico (B. H. Brattstrom, Th. R. Howell) 26078. vol. 58, '56, N. 2, p. 107-20 / O specifičnosti dejstvia sveta na razmnoženie ptic (V. F. Laktionov) 26532. T. 112, '57, p. 779-81 / Les oiseaux d'eau de la Meuse liegeoise (A. Rappe) 28243. vol. 47, '57, N. 1, p. 1-16 / De avifauna van het verdrinken land van Saaftinge. Broedseizoen en najaar 1956 (J. Maebe, H. v. d. Vloet) 28243. vol. 47, '57, N. 1, p. 85-88 / Enige winterwaarnemingen te Denderbelle (J. de Maerschalck) 28243. vol. 47, '57, N. 2, p. 135-38 / Les oiseaux d'eau pendant les grands froids de février 1956 (J. Verschuren) 28243. vol. 47, '57, N. 2, p. 171-75 / Heat regulation in birds (Maurice Burton) 28989. vol. 230, '57, N. 6138, p. 152 / Why sunbathing? (Maurice Burton) 28989. vol. 230, '57, N. 6144, p. 390 / Birds flying pick-a-back (Maurice Burton) 28989. vol. 230, '57, N. 6152, p. 734 / Bird semantics. 32608. vol. 178, '56, N. 4540, p. 970 / Waterwild in cijfers (A. B. Wigman) 32732. J. 61, '56, N. 8, p. 139 / Stuitklier bij vogels (T. Lebrecht) 32732. J. 61, '56, N. 16, p. 270 / Trouwe broedsters. 32732. J. 61, '56, N. 18, p. 314 / Observations sur les oiseaux du Loir-et-Cher (R. Reboussin) 33373. vol. 26, '56, N. 1, p. 4-18. Quelques cas de nidification intéressants dans la région des étangs du Der (André Labitte) 33373. vol. 26, '56, N. 1, p. 24-30 / Quelques observations ornithologiques au cours d'un voyage dans l'Inde (J. Berlioz) 33373. vol. 26, '56, N. 1, p. 30-53 / Visites d'été au refuge de la pointe d'Arcay [Vendée] (Fr. Roux, J. Veuillet) 33373. vol. 26, '56, N. 1, p. 54-58 / Addition à l'avifaune de l'île Amsterdam (P. Paulian) 33373. vol. 26, '56, N. 1, p. 65-66 / Quelques observations dans le Toulousain (J. Estanove) 33373. vol. 26, '56, N. 1, p. 68-69 / Faune ornithologique du Vermandois [région de Saint-Quentin] (Serge Boutinot) 33373. vol. 26, '56, N. 2, p. 87-117 / Quelques observations intéressantes en Tarn-et-Garonne (A. Cougoureux) 33373. vol. 26, '56, N. 2, p. 153-54 / Observations ornithologiques à Paris durant l'hiver (Y. Rousseau) 33373. vol. 26, '56, N. 2, p. 157 / Observations ornithologiques au cours d'un voyage en Afrique du Sud (J. Berlioz) 33373. vol. 27, '57, N. 2, p. 107-39 / Enquête sur les conséquences des grands froids de février 1956 à l'égard de l'avifaune en France. II (A. Labitte) 33373. vol. 27, '57, N. 2, p. 179-87 / do. III (Cl. Michaud) p. 188-92 / Über das Auftreten arktischer Wasservögel an der Bottenwiek (V. Törnroos) 33513. vol. 33, '56, N. 1, p. 33-36 / Über einige Neuankömmlinge, zufällige Irrgäste und andere Schwankungen in der Vogelfauna der Gegend von Taipalsaari und Gross-Saimaa (P. Voipio) 33513. vol. 33, '56, N. 2, p. 41-60 / Über Veränderungen in der Brutvogelfauna der Gegend von Forssa und Tammela [Südwestfinnland] in diesem Jahrhundert (A. Huokuna) 33513. vol. 33, '56, N. 3-4, p. 96-97 / Bird notes from Aspskäer in the archipelago of Pernaja in the summers of 1955 and 1956 (K. Eriks-

son a. o.) 33513. vol. 33, '56, N. 3-4, p. 114-15 / Über die Brutvogelfauna im Viirretjoki-Gebiet, Kirchsip. Lohtaja (T. Hahl-Marjokorpi) 33513. vol. 34, '57, N. 1, p. 6-10 / Kvantitativa fågelstudier vid Limingoviken (N. Fritzén, R. Tenovu) 33513. vol. 34, '57, N. 1, p. 17-33; N. 2, p. 64-77 / Beobachtungen über die Vogelfauna des Kirchspiels Sulkava in Südostfinland in den Jahren 1950-1954 (T. Piiparinen) 33513. vol. 34, '57, N. 1, p. 33-36 / Bird notes from the vicinity of Tampere (A. O. Salonen) 33513. vol. 34, '57, N. 1, p. 36-37 / Some interesting Rhodesian and Bechuanaland records. III (R. H. N. Smithers) 33529. vol. 27, '56, N. 1, p. 14-17 / Notes on some birds of the cold Bokkeveld, Ceres district (J. M. Winterbottom) 33529. vol. 27, '56, N. 1, p. 18-27 / Field notes on a collection from Mozambique (Michael P. Stuart Irwin) 33529. vol. 27, '56, N. 1, p. 28-39 / Bird counts on a highveld dam in Southern Rhodesia (N. A. Campbell, H. M. Miles) 33529. vol. 27, '56, N. 2, p. 56-66 / Recent East Cape bird records (C. J. Skead) 33529. vol. 27, '56, N. 2, p. 67-69 / Notes on a small collection of birds from Panda Matenga, N.E. Bechuanaland (B. P. Hall) 33529. vol. 27, '56, N. 3, p. 96-109 / The birds of Livingstone township, Northern Rhodesia 1942-1950 (J. M. Winterbottom) 33529. vol. 27, '56, N. 3, p. 134-47 / Some interesting Rhodesian records. IV (R. H. N. Smithers) 33529. vol. 27, '56, N. 4, p. 168-70 / Breeding data from Katema Island, Northern Rhodesia (C. W. Benson, D. L. Serventy) 33529. vol. 27, '56, N. 4, p. 171-72 / First report of the S.A.O.S. list committee (P. A. Clancy) 33529. vol. 27, '56, N. 4, p. 173-83. Notes on the birds of inland waters in the eastern Cape Province, with special reference to the Karoo (J. Sneyd Taylor) 33529. vol. 28, '57, N. 1, p. 1-80 / Some field notes on a collection of birds from Tanganyika Territory (M. P. St. Irwin) 33529. vol. 28, '57, N. 2, p. 116-22 / Migracii i rasselenie ptic na central'nom Kavkaze (R. L. Bème) 34184. G. 43, '54, 3, p. 101-02. Pilet i otlet promyslovych ptic bliz Jakutska (N. G. Bujakovič) 34184. G. 43, '54, 7, p. 107 / Ispol'zovanie samoletov dlja izučeniia razmješčeniia i čislennosti rybojadnych ptic (N. A. Gladkov) 34184. G. 43, '54, 11, p. 110-12 / Pitanie ptic. 34184. G. 46, '57, 1, p. 104-07 / Perelety ptic (N. A. Gladkov) 34184. G. 46, '57, 2, p. 31-42 / Zimovka vodoplavajuschich ptic v Kandalakšskom zalive (B. N. Veprincev) 34184. G. 46, '57, 2, p. 126 / Gnezдование ptic. 34184. G. 46, '57, 4, p. 99-103 / Ornithologische Beobachtungen aus dem Jahre 1955. 35041. vol. 36, '56, N. 3, p. 49-57; N. 4, p. 71-79 / Studienausflug nach Eschauer, am 10. Mai 1956 (M. Hulten) 35041. vol. 36, '56, N. 3, p. 57 / Vogelgruppungen (M. Hulten) 35041. vol. 36, '56, N. 4, p. 68-70 / An Angelgeräten verunglückte Vögel. 35041. vol. 36, '56, N. 2, p. 37-38 / Ornithologische Beobachtungen für die Periode vom 1. Januar bis 1. August 1956. 35041. vol. 36, '56, N. 6, p. 108-24 / Die Vogelwelt auf dem Gebiete der Bettemburger Ziegelfabrik (V. Wassenich) 35041. vol. 37, '57, N. 2, p. 31-45. Liste der Vögel, die durch die Februarkälte 1956 umgekommen sind (M. Hulten) 35041. vol. 37, '57, N. 2, p. 46 / Vogelverluste während der starken Frostperiode vom Februar 1956 (M. Hulten) 35041. vol. 37, '57, N. 2, p. 47 / Ornithologische Beobachtungen während der Periode vom 1. August 1956 bis 1. März 1957. 35041. vol. 37, '57, N. 3, p. 61-72 / Elenco degli uccelli osservati nella città di Pisa (Fr. Caterini) 36390k. vol. 26, '56, N. 3, p. 93-104 / Osservazioni ornitologiche



nella Laguna Veneta e a Porto Caleri durante l'anno 1955-1956 (Fr. Gallmann) 36390k. vol. 26, '56, N. 3, p. 115-28 / Qualche osservazione sugli effetti del rigido inverno 1956 su popolazioni italiane di uccelli (A. Toschi) 36390k. vol. 26, '56, N. 3, p. 129-32. Cenni sugli uccelli del parco nazionale del Gran Paradiso [Alpi Graie] (Edg. Moltoni) 36390k. vol. 26, '56, N. 4, p. 153-69 / Sulla nidificazione di alcuni uccelli non comuni nell'Appennino centrale umbro-laziale-abruzzese (E. A. di Carlo) 36390k. vol. 26, '56, N. 4, p. 178-88 / Notizie ornitologiche anno 1955. 36390k. vol. 26, '56, N. 4, p. 189-91 / Notizie ornitologiche (E. A. di Carlo) 36390k. vol. 26, '56, N. 4, p. 198-200. Escursione ornitologica alle Isole Tremiti [Mare Adriatico] nell'agosto 1956 (Edg. Moltoni) 36390k. vol. 27, '57, N. 2, p. 81-99 / Osservazioni dall'automobile sugli uccelli del Medio Oriente (A. Tornielli) 36390k. vol. 27, '57, N. 2, p. 100-12 / Note ornitologiche (Americo Giol) 36390k. vol. 27, '57, N. 2, p. 116-18. Vogelnieuws (G. Bosch) 39112. J. 10, '57, N. 2, p. 35-38; N. 3, p. 64; N. 4, p. 86-87; N. 5, p. 109-10; N. 6, p. 131-33; N. 7-8, p. 158-61 / Vogels der stellingwer-ven. 39112. J. 10, '57, N. 6, p. 125-30 / Belevnissen met vogels om Leeuwarden (P. Torensma, H. Okma) 39112. J. 10, '57, N. 7-8, p. 162-63 / Gävletrakters fåglar (Gösta Hultberg) 39113. Å. 15, '56, N. 2, p. 81-120 / Sjöfågelbestandet i Stockholm under vintern 1954-55 (Kjell Engström, Ch. Ehrström) 39113. Å. 16, '57, N. 1, p. 1-14 / The breeding birds of the Canary Islands. II. Origin and history of the Canarian avifauna (Helge Volsøe) 39214. vol. 117, '55, p. 117-78 / De rol der luchtzakken in de fysiologie van de vogel (René Tyskens) 39483. J. 22, '56, N. 3, p. 66-71 / Broedvogels van Shetland. I (G. Huyskens) 39483. J. 22, '56, N. 10, p. 257-78 / do. II. N. 11, p. 289-313 / Het vogelreservaat van Meetkerke (L. Lippens) 39483. J. 23, '57, N. 2, p. 42-44 / Hoe verhouden de eieren van het legsel zich onderling tot elkaar? (M. Bastijns, Fr. Grootaers) 39483. J. 23, '57, N. 4, p. 93-98 / Broedvogels van het Duinbos (M. R. Hautekiet) 39483. J. 23, '57, N. 4, p. 107-13 / Een blik in het verleden. Naschrift op de Index (André Rodts) 39483. J. 23, '57, N. 5, p. 135-36 / What constitute scientific data for the study of bird distribution? (J. van Tyne) 39490. vol. 68, '56, N. 1, p. 63-67 / Fossil birds of the late Pliocene of Cita Canyon, Texas (A. H. Miller, R. I. Bowman) 39490. vol. 68, '56, N. 1, p. 38-46 / Birds of the Swan Island (R. A. Paynter) 39490. vol. 68, '56, N. 2, p. 103-10 / Bird records for Utah (R. D. Porter, J. B. Bushman) 39490. vol. 68, '56, N. 2, p. 152-53. Pleistocene birds from Crystal Springs, Florida (P. Brodkorb) 39490. vol. 68, '56, N. 2, p. 158 / Comments concerning the age at which imprinting occurs (P. H. Klopfer) 39490. vol. 68, '56, N. 4, p. 320-21 / Some observations on sunbathing in birds (D. C. Hauser) 39490. vol. 69, '57, N. 1, p. 78-90 / New bird records for Barbuda, British West Indies (G. A. Seaman) 39490. vol. 69, '57, N. 1, p. 109-10 / Notes, chiefly distributional, on some Florida birds (K. C. Parkes) 39490. vol. 69, '57, N. 1, p. 106-07 / Birds of British Guiana (J. J. Yealland) 39881. vol. 10, '55-56, N. 4, p. 103-109 / New bird records from Biak island (G. C. A. Junge) 39885. D. 34, '56, N. 16, p. 231-37. - s. a. Flug [Tier-] - Ixodidae - Mutation [biol.] - Nest [Tier-] - Oscines - Pleuropneumonieähnliche Organismen - Vogelberingung - Vogelfang - Vogelschutz - Vo-

gelwarte - Zugvogel

**Avesta:** A contribution to the problem of the verbal aspect in Avesta (D. Zbavitel) 22466. 24, '56, p. 15-22 / Yaožda. Etude d'un terme religieux avestique (Jacques de Bie) 32384. T. 68, '55, p. 145-61

**Avicenna:** Lincamento e interpretazione del sistema filosofico di Avicenna (Erminio Froilo) 23001k. Memorie, Ser. 8; vol. 7, '56, p. 397-446 / La esencia avicennista y la esencia tomista (Louis de Raeymaecker) 36652. A. 11, '56, p. 154-65

**Avienus, Rufius Festus:** Avieniana (Paul van de Woestijne) 25730. vol. 17, '56, Fasc. 1-2, p. 173-82

**Avila, Johann von [sel.]:** Una censura de Melchor Cano y de Fr. Domingo de Cuevas sobre algunos escritos del P. Mtro. Avila (Luis Sala Balust) 36630. T. 2, '55, p. 677-85

**Avitaminose:** Effects of vitamin deficiencies on fertility, course of pregnancy, and embryonic development in rats (Hilde Pfalk, Elmer L. Severinghaus) 20992. vol. 72, '56, p. 265-76 / Les troubles métaboliques du tissu nerveux dans les avitaminoses (Bruno Minz) 21582. vol. 10, '56, N. 4, p. 191-210 / The effect of dietary fat on various signs of vitamin E deficiency in the rat (T. Moore a. o.) 23411. vol. 64, '56, p. 13P. Izmenenie pročnosti kapilljarnych sosudov pri K-avitaminoze (V. E. Pastorova) 26532. T. 113, '57, p. 1379-82 / Mechanisms involved in the development of vitamin B<sub>12</sub> deficiency (James A. Halsted a. o.) 28055. vol. 30, '56, p. 21-34 / Studies in vitamin E deficiency. II (Harris Rosenkrantz) 29726. vol. 223, '56, p. 47-63 / Vitamin A deficiency in infancy (Murray H. Bass, Joseph Caplan) 30508. vol. 47, '55, p. 690-95 / Effects of vitamin A deficiency on skin and hair growth in mice (Lois A. Loewenthal) 30354. vol. 98, '56, N. 2, p. 275-303 / Altérations du système nerveux central dans l'avitaminose E chez l'homme (L. Van Bogaert, G. Tverdy) 38632. vol. 7, '52, p. 301-09. - s. a. Anämie - Arsen - Orotinsäure - Protein - Versene

**Avvakum:** Zasedanie, posvjaščennoe tvorčestva protopopa Avvakuma (L. S. Lichačev) 39189. G. 27, '57, 7, p. 113-14

**Awaren** siehe Konstantinopel

**Awwakum** siehe unter Avvakum

**Axerophthol:** O zakonomernostjach nakoplenija akseroftola u ondatry v prirodnych uslovijach (S. S. Švarc) 26532. T. 109, '56, p. 236-37

**Axolotl** siehe unter Amblystoma

**Axon:** Réponses bioélectriques de l'axone géant à l'accélération thermique de sa respiration (A. Arvanitaki, N. Chalazonitis) 26027. T. 148, '54, p. 1027-29 / The excitable properties of three types of motor axons (William J. Adelman) 30066. vol. 40, '56-57, N. 21, p. 251-62

**Axonolaimoidea:** Reports of the Lund university Chile expedition 1948-49. 26. Free-living marine Nematodes. III. Axonolaimoidea and Monhysteroidea (Wolfgang Wieser) 20450. Avd. 2, vol. 52, '56, N. 13, p. 1-115

**Axt:** Hints on the care and use of axes (H. P. W. Hutson) 34750. vol. 51, '57, N. 1, p. 17-27

**Ayanin:** Synthesis of oxyayanin-B (R. N. Goel, A. C.

- Jain, T.R.Seshadri) 29802. '55, June, N. 277, p. 1369-71
- Aylostera:** *Aylostera* Speng. (Brederoo) 37607. '56, N. 4, p. 56-57
- Ayrshire** [Schottland] siehe Bergbau - Münzen
- Aythya:** Notes on Tufted Duck in St. James' Park, London (E. H. Gilham) 23855. vol. 50, '57, N. 1, p. 2-10. Bergente, Kolbenente und Mantelmöwe im Röserbann (V. Wassenich) 35041. vol. 36, '56, N. 3, p. 43-49. Något om fågellivet vid Visby-kusten vintern 1956 [Aythya, Phalacrocorax] (Gösta Håkansson) 39113. Å. 15, '56, N. 4, p. 248-51 / Growth, weights, and plumages of the Redhead, *Aythya americana* (M. W. Weller) 39490. vol. 69, '57, N. 1, p. 5-38
- Azacyclonol:** Chemotherapy with azacyclonol in mental illness (G. Donald Niswander, Earl K. Holt) 30369. vol. 123, '56, p. 473-76 / The pharmacologic activity of  $\alpha$ -(4-piperidyl)-benzhydrol hydrochloride [azacyclonol hydrochloride], an ataractive agent (Barbara B. Brown a. o.) 30526. vol. 118, '56, p. 153-61. - s. a. Phosphatid
- Azaguanin:** Incorporation of 8-azaguanine and growth inhibition in *Bacillus cereus* (H. George Mandel) 29726. vol. 225, '57, p. 137-50 / Fractionation studies of *Bacillus cereus* containing 8-azaguanine (H. George Mandel a. o.) 29726. vol. 225, '57, p. 151-56
- Azalea** siehe Chromosom
- Azaserin:** Effect of azaserine and other growth-inhibiting agents on fetal development of the rat (M. I. Murphy, D. A. Karnofsky) 25399. vol. 9, '56, N. 5, p. 955-62. The effect of O-diazoacetyl-L-serine [azaserine] on the pregnancy of the dog (Mark H. Friedman) 29624. vol. 130, '57, N. 4, p. 159-62 / The effect of azaserine against *Plasmodium lophurae* in chicks and attempts to antagonize this effect with metabolites (D. A. McCarthy, Anita Bayles a. o.) 30479. vol. 43, '57, N. 3, p. 283-90 / Amoebicidal action of azaserine (Mitsuru Nakamura) 32608. vol. 178, '56, N. 4542, p. 1119-20
- Azauracil:** A synthesis of "6-azauracil" [1,2,4-triazine-3,5(2H,4H)-dione], an analog of uracil (Richard B. Barlow, Arnold D. Welch) 29564. vol. 78, '56, N. 6, p. 1258-59
- Azelainsäure** siehe Korksäure
- Azen:** Théorie des mécanismes des réactions: sur l'estimation des barrières de potentiel intervenant dans l'étude de la réactivité chimique des aza-dérivés des acènes (Odilon Chalvet) 26009. T. 244, '57, p. 1043-1045
- Azenaphthen:** Effet stérique et absorption des dérivés acénaphthéniques. Les acyl-5 acénaphthènes et leurs oximes (Modeste Martynoff) 26009. T. 244, '57, N. 9, p. 1220-23 / 5-Amino-6-nitroacenaphthene (Henry J. Richter) 30462. vol. 21, '56, N. 6, p. 619-20 / Synthèse du 1,1,2,2-tétradéutérioacénaphthène et du 9,9-didéutérofluorène (Ng. Ph. Buu-Hoi, B. Eckert, P. Jacquignon) 35035. T. 74, '55, p. 206-08 / O smešanych poligaloidozameščennych acenaftena. 3 (M. M. Daševskij, G. P. Petrenko) 39892. T. 25, '55, Vyp. 7, p. 1378-82
- Azeotropismus:** K voprosu o svojstvach trechkomponentnych azeotropnych směsiej, obrazovanných komponentami s organičennoj vzaimnoj rastvorimost'ju (V. B. Kogan) 39890. T. 29, '55, Vyp. 11, p. 1984-88
- Azepin:** 2:3:4:5-Tetrahydro-1-methyl-5-oxo-6:7-benzodiazepine (J. T. Brauholtz, F. G. Mann) 25581. '57, N. 9, p. 266-67 / 2:4-Dimethyl-3-oximino-1:5-benzodiazepine, a derivative of 3:6-diaza-4:5-benzotropone (J. A. Barltrop, C. G. Richards) 25581. '57, N. 15, p. 466-67
- Azetal:** Laboratory explosion. Probable peroxidation of an acetal (J. N. Ashley, H. J. Barber) 25581. '57, N. 22, p. 702 / Préparation d'acétals à partir d'échangeurs de cations (Pierre Mastagli, Paulette Lambert) 26009. T. 244, '57, N. 3, p. 359-60. - s. a. Aldehyd - Raman-Effekt
- Azetaldéhyd:** Existence d'un rapport stoechiométrique simple entre initiateur et cocatalyseur dans leur efficacité à former le polyacétaldéhyde (Maurice Letort, Pierre Mathis) 26009. T. 24, '56, N. 3, p. 371-73. Sintez acetaldedida, mečennogo radio uglerodom (M. B. Nejman) 26532. T. 87, '52, p. 605-08. - s. a. Azetophenon - Karburieren - Magnesiumchlorid
- Azetamid:** The crystal structure of chloroacetamide (Bruce R. Penfold, W. S. Simpson) 20138. vol. 9, '56, Pt. 10, p. 831 / Potentiation of central depressant effects by acetamide derivatives (J. M. Beiler, R. Brendel a. o.) 22578. vol. 108, '56, Fasc. 2, p. 129-34 / Wrong naphthylacetamide (J. M. F. Leaper) 25574. vol. 80, '57, N. 2, p. 8 / Oxytocic activity of aminoacetamides and propionamides (Harry Rosen a. o.) 30526. vol. 117, '56, p. 488-93 / Issledovanie vzaimodejstvija acetamida s nekotorymi alifatičeskimi kislotami metodami fiziko-chimičeskogo analiza (N. Z. Rudenko, D. E. Dionis'ev) 39892. T. 25, '55, Vyp. 13, p. 2430-35. - s. a. Aluminiumchlorid - Dehydrase - Magen - Oxydation - Rekristallisation
- Azetamidofluoren:** The metabolism of 2-acetamidofluorene in the guinea pig (Marjorie E. Urquhart) 23888. vol. 9, '55, N. 4, p. 611-12
- Azetanilid** siehe unter Antifebrin
- Azetarsol:** Acute systemic reaction to acetarsol (A. White) 24007. '56, N. 5008, p. 1528-29
- Azetat:** In vitro effects of acetate ion on renal metabolism of p-aminohippurate (Agamemnon Despopoulos) 21030. vol. 184, '56, N. 2, p. 396 / Acetate metabolism: effect of the route of tracer dosage (Wallace R. Williams, J. T. van Bruggen) 21030. vol. 186, '56, N. 3, p. 393-96 / Some effects of propionate upon acetate metabolism in animal tissue slices (R. J. Pennington) 23411. vol. 65, '57, p. 534-40 / Acetate metabolism in acetate-grown *Pseudomonas* (H. L. Kornberg) 23411. vol. 66, '57, p. 13P / Incorporation of acetate-carbon into sucrose in castor bean tissues (H. Bevers) 23411. vol. 66, '57, p. 23P-24P / Some effects of acetate and butyrate on the metabolism of rat kidney cortex in vitro (T. M. Sutherland) 23411. vol. 66, '57, p. 31P / Acetate metabolism and nembutal anesthesia (W. R. Williams, J. T. van Bruggen) 23412. vol. 21, '56, N. 1, p. 172-73 / Study of wheat gluten biosynthesis with acetate-<sup>14</sup>C (W. B. McConnell) 23412. vol. 21, '56, N. 1, p. 183-85 / Acetate as a precursor of amino acids of casein in the intact dairy cow (A. L. Black, M. Kleiber, A. H. Smith a. o.) 23412. vol. 23, '57, N. 1, p. 54-59 / The acetate-activating mechanism in *Rhodospirillum rubrum* (M. A. Eisenberg)



23412. vol. 23, '57, N. 2, p. 327-32 / Obmen acetata- $I-C^{14}$ , postupivšego v rastenije čerez kornevuju sistemu (V. I. Tokarskaja) 23413. T. 21, '56, p. 816-25. Acetate metabolism of maturing wheat plants (W. B. McConnell, L. K. Ramachandran) 25365m. vol. 34, '56, p. 180-90 / Influence de l'âge d'un acétate substitué sur le cholestérol sérique chez le rat (D. Bergeton, C. Krumm-Heller, M. E. Tricant) 26027. T. 148, '54, p. 63-65 / Effect of structure on reactivity. 11. Hydrazinolysis of ethyl acetate (Richard A. Ferren, John G. Miller, Allan R. Day) 29564. vol. 79, '57, N. 1, p. 70-73. Discovery of a new acetate-replacing factor (Helen R. Skeggs a. o.) 29695. vol. 72, '56, p. 519-24. - s. a. Azetophenon - Cholesterin - Clostridium - Dikarbon-säure - Erythrozyten - Essigsäure - Fettsäure - Fluorazetat - Fluoreszenz - Hetero-Auxin - Hydrolyse - Penicillin - Protein - Triazetat

**Azetazetat:** Acetoacetate formation in liver. IV (D. D. Chapman a. o.) 29726. vol. 222, '56, p. 363-72 / Histopathological changes by acetoacetate in normal and scorbutic guinea pigs (S. G. Nayudu a. o.) 34469. vol. 93, '56, p. 179-81

**Azetazolamid** siehe unter Diamox

**Azetessigester** siehe Keton

**Aceton:** The use of acetone as a fixative in exfoliative cytological studies (Eugene S. Sagi, Locke L. Mackenzie) 20992. vol. 73, '57, p. 437-39 / The disinfectant action of concentrated acetone (Robert C. Drews, Chester M. Edelmann jr.) 21001. vol. 42, '56, p. 726-30 / Décomposition de la vapeur d'acétone sous basse pression au moyen de l'étrincelle électrique haute-fréquence (Georges Mignonac, Robert Miquel) 24949. '56, Fasc. 11-12, p. 1727-36 / From acetone to zirconium. 25556. vol. 34, '56, N. 1, p. 57 / Acétone et formation des stéroïdes surrénaux (P. Valdiguié, L. Douste-Blazy, H. Philippe) 26027. T. 148, '54, p. 1876-78. Javlenie predel'noj koncentracii acetona i dokazatel'stvo suščestvovanija načal'noj iniciirujuščej reakcii pri okislenii propana (Z. K. Majzus) 26532. T. 87, '52, p. 437-40 / Effect of acetone on toxicity in Pyrethrum and allethrin space sprays (W. A. Gersdorff) 29896. vol. 49, '56, N. 6, p. 849-51 / The estimation of acetone bodies in blood and urine (P. A. Mayes) 30566. vol. 135, '57, p. 31P-32P / Acetone (B. H. Weil) 33842. vol. 11, '56, N. 11, p. 155 / do. vol. 12, '57, N. 5, p. 251 / The effect of acetone dehydration of collagen on its swelling, solubility, and reactivity (K. H. Gustavson) 37749. A. 68, '56, N. 1, p. 26-33. Issledovanie sistemy  $Co(ClO_4)_2 \cdot Li_2Cl_2 \cdot (H_2O)$ -aceton metodami fiziko-chimičeskogo analiza (M. S. Barvinok) 39892. T. 25, '55, Vyp. 7, p. 1265-73. - s. a. Baumwollsaatmehl - Cyanid - DDT - Isobutanol - Kation - Methanol - Vitamin [allg.]

**Azetonitril:** Méthode synthèse générale des acétonitriles trisubstitués de la formule  $(C_6H_5)_2\text{N}-C \equiv N$  (Joseph

Hoch, Marie Lecocq) 26009. T. 245, '57, N. 1, p. 73-75 / Adaptation to the effects of aminoacetonitrile upon skeletal structures (H. Selye) 28475. vol. 21, '57, N. 1, p. 45-51

**Azetophenon:** Acetophenone: slow but sure. 25556. vol. 34, '56, N. 10, p. 1122 / Ob okislenii  $\omega$ -acetoksi-geksagidroacetofenona (A. Ja. Berlin, L. V. Sokolova)

39892. T. 25, '55, Vyp. 2, p. 344-47 / Ob obrazovanii  $\omega$ -acetoksi-geksagidroacetofenona i ciklogeksiliden-acetal'degida iz 1,1-pentametilen-glicerin-2,3-diacetata (A. Ja. Berlin, L. V. Sokolova) 39892. T. 25, '55, Vyp. 11, p. 2099-2102. - s. a. Bortrifluorid - Ultrarot

**Azetyl-:** The diacetyl test as an aid for quality control of citrus products. 1 (E. C. Hill, F. W. Wenzel) 27766k. Y. 11, '57, N. 4, p. 240-43 / Okislenie vinilacetilenovych uglevodorodov organičeskimi gidroperekisjami. 4. Okislenie 4,7-dipropildekadien-3,7-in-5 gidroperekis'ju acetila (N. M. Malenok, S. D. Kul'kina) 39892. T. 25, '55, Vyp. 8, p. 1462-66

**Azetylazetonat:** The crystal structure of ferric acetyl-acetate (Raymond B. Roof) 20138. vol. 9, '56, Pt. 10, p. 781-86

**Azetylbromid** siehe Cyclooctatetraen

**Azetylcholin:** The heart of *Mya arenaria* as a test object for acetylcholine (E. Meeter) 20358. vol. 4, '55, N. 2, p. 233-42 / A further analysis of the neuromuscular block caused by acetylcholine (Stephen Thesleff) 20369. vol. 37, '56, p. 330-34 / Effect of some antimalarial drugs on the biosynthesis of acetylcholine in rat tissues (B. C. Bose, S. S. Gupta) 22578. vol. 108, '56, Fasc. 3-4, p. 321-29 / Sul meccanismo dell'azione difasica dell'acetilcolina sul cuore di *Elix adspersa* (M. Corda) 22695. vol. 55, '55, Fasc. 4, p. 286-91. L'effetto dell'acetilcolina e dell'adrenalina sull'inotropismo, sul cronotropismo e sul tono del cuore di embrione di pollo privo di elementi nervosi (N. Zingoni) 22695. vol. 56, '56, Fasc. 3, p. 226-36 / Effect of acetylcholine in the electroplax of electric eel (M. Altamirano) 23412. vol. 20, '56, N. 2, p. 323-36 / The assay of anti-acetylcholine agents for antagonism of pilocarpine-induced salivation in rabbits (D. M. Brown, R. M. Quinton) 23947. vol. 12, '57, N. 1, p. 53-60. Hypothalamo-neurohypophysial involvement in the corticotrophic action of acetylcholine (S. Casentini, A. de Poli a. o.) 23947. vol. 12, '57, N. 2, p. 166-70. Spontaneous release of acetylcholine from a ganglion perfused with sodium-free solution (K. Kostial) 24912. vol. 3, '56, N. 2, p. 44-45 / The influence of low temperature on acetylcholine output and nictitating membrane contractions (K. Kostial, V. B. Vouk) 24912. vol. 3, '56, N. 2, p. 55 / The occurrence of acetylcholine in the housefly, *Musca domestica* L. (W. Chefurka, B. N. Smallman) 25365m. vol. 34, '56, p. 731-42 / Recherches quantitatives sur la teneur en équivalent-acétylcholine des diverses portions du myocarde normal d'*Helix pomatia* et sur ses rapports éventuels avec la nature de l'innervation cardiaque [chronotrope ou tonotrope négative] (J. Ripplinger, J. Mercier) 26027. T. 148, '54, p. 366-69 / Sensibilisation à l'acétylcholine, cholinestérasés et kaliémie (René Hazard, Jean Delga) 26027. T. 148, '54, p. 429-31. Sensibilisation des effets du chlorure de potassium par l'acétylcholine sur le ganglion cervical supérieur du chat (R. Hazard, E. Corteggiani, A. Renier-Cornec) 26027. T. 148, '54, p. 1002-04 / La substance équivalente à l'acétylcholine produite par le cœur isolé de l'escargot est un métabolite et n'intervient pas dans la genèse de l'automatisme cardiaque (A. Jullien, J. Ripplinger, J. Cardot) 26027. T. 148, '54, p. 1258-60. Vlijanie acetylcholina i adrenalina na muskulaturu kiševnika i močevogo puzryja ljaguški v ontogeneze

(E. M. Pliseckaja) 26532. T. 113, '57, p. 223-26 / Reakcija srca golovastika na acetilcholin (N. A. Itina) 26532. T. 113, '57, p. 930-33 / Acetylcholine and serotonin in the spinal fluid (Ernest Sachs jr.) 30402. vol. 14, '57, p. 22-27 / The influence of temperature on the acetylcholine output from a sympathetic ganglion (Krista Kostial, V. B. Vouk) 30566. vol. 132, '56, p. 239-41 / The effects of acetylcholine and other drugs on the isolated superior cervical ganglion (J. E. Pascoe) 30566. vol. 132, '56, p. 242-55 / Mechanisms of acetylcholine synthesis in the blowfly (B. N. Smallman) 30566. vol. 132, '56, p. 343-57 / The action of acetylcholine on the movements of potassium ions in the sinus venosus of the heart (E. J. Harris, O. F. Hutter) 30566. vol. 133, '56, p. 58P-59P / The effect of acetylcholine on touch receptors in frog's skin (A. S. Jarrett) 30566. vol. 133, '56, p. 243-54 / The estimation of acetylcholine in insects (S. E. Lewis, B. N. Smallman) 30566. vol. 134, '56, p. 241-56 / Influence of atropine and morphine on the liberation of acetylcholine from the Guinea pig's intestine (W. Schumann) 32608. vol. 178, '56, N. 4542, p. 1121-22 / Pharmacological inhibition of acetylcholine synthesis (F. C. MacIntosh, R. I. Birks a. o.) 32608. vol. 178, '56, N. 4543, p. 1181 / The identification and estimation of acetylcholine in three parasitic nematodes [Ascaris lumbricoides, Litomosoides carinii, and the microfilariae of *Dirofilaria repens*] (Helen Mellanby) 33743. vol. 45, '55, N. 3-4, p. 287-94 / Biochemical evidence for the neural function of acetylcholine (Catherine O. Hebb) 33966. vol. 37, '57, N. 2, p. 196-220. - s. a. Cholinesterase - Elektrocorticogramm - Kalzium - Kreislauf - Magen - Morphin - Tensilon

**Azetylcholinesterase:** Activité acétylcholinestérasique au niveau des mégacaryocytes (M. A. Gerebtzoff) 26027. T. 148, '54, p. 1900-02 / Activité acétylcholinestérasique de plaquettes sanguines (M. A. Gerebtzoff) 26027. T. 148, '54, p. 1910-11 / The size and shape of the radiosensitive acetylcholinesterase unit (Irving Serlin, Donald J. Fluke) 29726. vol. 223, '56, p. 727-36 / Localization of acetylcholinesterase in chick retina during histogenesis (S.-C. Shen, P. Greenfield a. o.) 29834. vol. 106, '56, N. 2, p. 433-61 / Demonstration of acetylcholinesterase on motor end-plates after embedding in polyethylene glykol (P. Röhlich) 32608. vol. 178, '56, N. 4547, p. 1398

**Azetylen:** Inhalation toxicology of methylacetylene (Henry J. Horn, Robert J. Weir, William H. Reese) 22552. vol. 15, '57, N. 1, p. 20-26 / The future of acetylene. 25532. vol. 73, '55, N. 1878, p. 83, 84. Opening a new field for acetylene. 25556. vol. 34, '56, N. 11, p. 1184 / More recognition for acetylene. 25556. vol. 34, '56, N. 17, p. 2001 / Acetylene: five-year forecast (R. J. Musser, W. S. Walker) 25556. vol. 34, '56, N. 28, p. 3334-37 / Acetylene surge expected. 25556. vol. 35, '57, N. 1, p. 30-32 / More European acetylene processes. 25556. vol. 35, '57, N. 24, p. 76-83 / In hand: plan for growth. 25574. vol. 79, '56, N. 15, p. 23 / Selective and stereospecific cis reduction of acetylenes with copper-zinc couple (A. J. Clarke, L. Crombie) 25581. '57, N. 5, p. 143 / Sur les composés acétyléniques à longue chaîne et leur cyclisation (Roland Epsztein, Israël Marszak) 26009. T. 243, '56, N. 3, p. 283-85 / Synthèses dans la série de l'allyl-acétylène (Marcel Bertrand) 26009. T. 244, '57, N. 5,

p. 619-20 / Issledovanie vlijanija vzaimodejstvija meždu adsorbirovannymi molekulami acetilena na zakisi nikelja (N. P. Kejer) 26532. T. 111, '56, p. 1274-77 / Kinetika židkofaznogo gidrobromirovanija acetilena v prisutstvii solej rtuti (R. M. Flid) 26532. T. 114, '57, p. 347-50 / Kondensacija acetilena s metilheptenonom i ego analogami (I. N. Nazarov) 26532. T. 114, '57, p. 796-99 / Petroleum chemical processes. III. The production of acetylene (P. W. Sherwood) 33838. vol. 19, '56, N. 4, p. 135-39 / The reaction of ethoxyacetylene with aqueous solutions of tertiary aliphatic amines (J. F. Arens, J. G. Bouman, D. H. Koerts) 35035. T. 74, '55, p. 1040-44 / On the reaction of phenylethyne with formaldehyde (M. G. J. Beets, L. G. Heeringa) 35035. T. 74, '55, p. 1085-99 / Proizvodnye acetilena. 166. Cianetilirovanie acetilenovych spirtov (I. N. Nazarov, G. A. Svechgejmer) 39892. T. 25, '55, Vyp. 3, p. 504-08 / Kondensacii acetilena s chlorbenzolom (I. P. Cukervanik, T. G. Gar'kovec) 39892. T. 25, '55, Vyp. 5, p. 919-21 / Sintez steroidnych soedinenij i rodstvennych im veščestv. 28. Kondensacija acetilena s 9-metil-1,6-diketo- $\Delta^5$ -oktagidronaftalinom. Sintez i prevrasčženija 9-metil-1- $\epsilon$ -nitil-1-oksi-6-keto- $\Delta^5$ -oktagidronaftalina (I. N. Nazarov, I. A. Gurvič) 39892. T. 25, '55, Vyp. 5, p. 956-69 / Vzaimodejstvie fenilacetilena s nizšimi predel'nymi odnoosnovnymi kislotami (A. I. Bol'suchin, V. L. Žitorčuk) 39892. T. 25, '55, Vyp. 8, p. 1459-62 / Vzaimodejstvie spirtokisej acetilenovogo rjada s serovodorodom (F. Ja. Per'eev, T. N. Kuren'gina) 39892. T. 25, '55, Vyp. 8, p. 1619-23 / Sintez steroidnych soedinenij i rodstvennych im veščestv. 30. Stereochemija acetilenovogo sinteza s bicikličeskimi ketonami. Gidratacija bicikličeskich acetilenovych spirtov (I. N. Nazarov, I. A. Gurvič) 39892. T. 25, '55, Vyp. 9, p. 1723-30. - s. a. Aether [chem.] - Aethylen - Glykol - Halogenid - Karbonsäure - Magnesiumbromid - Methanol - Silizium - Sulfurieren - Ultrarot - Vinylazetylen - Vitamin [allg.]

**Azetylierung:** Acetilirovanie sul'famila mida u životnych (E. F. Romancev) 23413. T. 21, '56, p. 663-67 / The inhibition of sulphanilamide acetylation by aromatic and heterocyclic carboxamides and carboxhydrazides (Willard J. Johnson) 25365m. vol. 33, '55, p. 107-11. Sur la chaleur de semiacétalisation (Michel Backès) 26009. T. 244, '57, N. 22, p. 2726-27 / Hormonal effects on sulfanilamide acetylation (John M. Franz, Gene F. Lata) 27119. vol. 60, '57, p. 602-06 / Acetylation of paper. 33689. vol. 133, '57, Mids., p. 36-41. K voprosu vzaimodejstvija ketena s azotsoderžaščimi osnovanijami. 1. Acetilirovanie ketenom proizvodnych močeviny (Ju. V. Svetkin, Ju. N. Forostjan) 39892. T. 25, '55, Vyp. 10, p. 1966-68. - s. a. Coenzym - Essigsäureanhydrid

**Azetylsalizylsäure:** Unfavorable results of acetylsalicylic acid in the treatment of recurrent urolithiasis (Morris Abrams) 30860. vol. 77, '57, p. 372-76

**Azetylzellulose:** Cellulose triacetate production, spinning, and properties (D. Finlayson, E. B. Thomas) 25581. '57, N. 27, p. 928-35 / A technique for measuring structural features of plant epidermis using cellulose acetate films (C. North) 32608. vol. 178, '56, N. 4543, p. 1186-87 / Teinture et finissage de l'acétate de cellulose (A. S. Cluley) 34934. A. 11, '55, N. 10, p. 1611-20 / L'acétate de cellulose (S. Ciambellini) 34934. A. 12, '56, N. 12, p. 1697-1700. - s. a.



## Chromatographie

**Azid:** The asymmetric vibration band of the azido group (C. N. Ramachandra Rao, Werner H. Wahl) 25581. '57, N. 28, p. 987 / The preparation, densities, refractive indices, and viscosities of 1-azido-octane, 1-azidoheptane, 1-azidohexane, and 1-azidopentane (Oliver L. I. Brown, Helen E. Cary, Glenn S. Skinner a. o.) 30552. vol. 61, '57, N. 1, p. 103-04 / Thermochemistry and reactivity of the azides (P. Gray, T. C. Waddington) 34446. vol. 235, '56, N. 1203, p. 481-95. - s. a. Dipolmoment - Natriumazid

**Azidose:** Plasma, extracellular, and muscle electrolyte responses to acute metabolic acidosis. 21030. vol. 186, '56, N. 1, p. 131-38 / The internal distribution of hydrogen ions with varying degrees of metabolic acidosis (William B. Schwartz, Karl J. Ørning, Richard Porter) 29819. vol. 36, '57, N. 3, p. 373-82 / Metabolic acidosis in diffusion respiration (N. Joels, M. Samueloff) 30566. vol. 133, '56, p. 347-59 / Etude des rapports existant entre l'acidose hyperchlorémique et la lithiase urinaire [à propos de 5 observations] (B. Fey, M. Legrain) 30855. T. 62, '56, N. 1-2, p. 68-75 / Influence of respiratory acidosis on ECG and pressor responses to epinephrine, norepinephrine, and metaraminol (Dudley B. Houle a. o.) 34469. vol. 94, '57, p. 561-64. - s. a. Insulin - Uretersigmoidostomie

**Azimut:** Ob opredelenii azimuta na épicentr pri registracii mestnykh zemletrjasenij (G. A. Gamburcev) 26532. T. 87, '52, p. 205-06

**Azin:** Titolazione in alta frequenza. II. Reazione di ossido riduzione nel gruppo delle azine (C. B. Riolo, E. Marcon) 21712. vol. 46, '56, Fasc. 12, p. 1121-26. Vosstanovlenie murav'inoj kislotoj i ee proizvodnymi. I. O vosstanovlenii azinov i gidrazonov (A. N. Kost, I. I. Grandberg) 39892. T. 25, '55, Vyp. 9, p. 1719-23

**Azobenzol:** Spettri infrarosso di azo ed azossicomposti. I. Isomeri cis-trans dell'azobenzene e derivati parassostituiti asimmetrici [confronto con gli spettri dell'anilina, dell'idrazobenzene e delle coppie tiofenolo-difenildisolfuro e toluolo-trans stilbene] (G. Costa) 21712. vol. 46, '56, Fasc. 9, p. 649-60 / The search for chemotherapeutic amidines. 14. Congeners of 4:4'-diamidinoazobenzene (J. N. Ashley, S. S. Berg) 29802. '57, July, N. 603, p. 3089-93. - s. a. Phenazin

**Azofarbstoff:** Sur l'obtention de nouveaux colorants azoïques possédant une liaison vinylique en position ortho (Joseph Aboulafia) 26009. T. 241, '55, N. 21, p. 1469-71 / Studies in monolayers. 5. Formation of monolayers by sulphonated azo-dyes on water and aqueous solutions (A. Cameron, C. H. Giles) 29802. '57, July, N. 612, p. 3140-44. - s. a. Naphthodioxan

**Azol** siehe Benzthiazol

**Azomethin:** Stroenie i svojstva dvumetallicheskich soedinenij azometinov. 1. Stroenie metallicheskich soedinenij azometinov (B. M. Michajlov, K. N. Kurdjumova) 39892. T. 25, '55, Vyp. 9, p. 1734-37

**Azophloxin:** Azophloxine in two-dye and four-dye staining combination (M. H. Halpern) 37368. vol. 29, '54, N. 6, p. 315-17

**Azoprotein:** Shwartzman phenomenon, elicited by azoprotein prepared from homologous or heterologous

serum (T. G. Kováts, L. Magos, L. Forro a. o.) 20355. T. 7, '55, p. 113-17

**Azorin** siehe unter Martínez Ruiz, José

**Azotämie:** Induced azotemia in humans following massive protein and blood ingestion and the mechanism of azotemia in gastrointestinal hemorrhage (Theodore D. Cohn, Montague Lane, Seymour Zuckerman) 20980. vol. 231, '56, N. 4, p. 394-401

**Azotobacter:** Studies in the biological fixation of nitrogen. VI. Inhibition in *Azotobacter vinelandii* by nitrite (M. A. Azim, E. R. Roberts) 23412. vol. 21, '56, N. 2, p. 308-12 / do. VIII. Inhibition of respiration and of phosphorus utilisation in *Azotobacter vinelandii* by azide and by cyanate (J. A. Rakestraw, E. R. Roberts) vol. 24, '57, N. 2, p. 388-96 / Effect of *Azotobacter* on fixed nitrogen (M. A. Azim, S. D. Saraf) 23412. vol. 21, '56, N. 2, p. 321-23 / Calcium and polymetaphosphate synthesis in *Azotobacter vinelandii* O. (R. G. Esposito, P. W. Wilson) 23412. vol. 22, '56, N. 1, p. 186-87 / Tungstate as a competitive inhibitor of molybdate in nitrate assimilation and in N<sub>2</sub> fixation by *Azotobacter* (H. Takahashi, A. Nason) 23412. vol. 23, '57, N. 2, p. 433-35 / Action simultanée de la colophane et de l'amidon sur le développement de l'*Azotobacter* dans le sol (Ph. Daste) 26027. T. 148, '54, p. 515-18 / Electron transporting particle from *Azotobacter vinelandii* (J. H. Bruemmer a. o.) 29695. vol. 73, '57, p. 113-16 / Kinetics of fixation of nitrogen by *Azotobacter vinelandii* (R. M. Allison, R. H. Burris) 29726. vol. 224, '57, p. 351-64 / Rasprostranenie azotobaktera v nekot. počvach Kazachstana (Z. F. Tepljakova) 32023. T. 22, '53, p. 164-70 / O rasprostranении azotobaktera v počvach (E. N. Mišustin) 32023. T. 22, '53, p. 408-14 / Obogašćenje substrata azotistymi vešćestvami pri razvitii *Azotobacter beigerinckii* (I. L. Rabotnova) 32023. T. 22, '53, p. 415-22 / Granuly dlja azotobaktera (N. S. Avdonin) 32023. T. 22, '53, p. 431-38 / Obogašćenje substrata azotistymi vešćestvami pri razvitii *Azotobacter agile* (I. L. Rabotnova) 32023. T. 22, '53, p. 506-10 / Produktivnost' azotifikacii azotobakterij sibirskich počv (G. N. Blinkov) 32023. T. 22, '53, p. 663-68. - s. a. Ammoniak - Cytochrom - Hydrazin - Molybdän - Organische Säure - Pentosenukleinsäure - Phosphorylase - Stickstoff - Ultraviolett

**Azotomonas** siehe Stickstoff

**Azoverbindungen:** The nature of the complexes of 2,2-dihydroxyazo compounds (John A. Dean, H. Alden Bryan) 21346. vol. 16, '57, N. 1, p. 94-100 / Activité antituberculeuse de certains azoïques (Marcel Raynaud, Bernard Bizzini etc.) 26009. T. 244, '57, N. 8, p. 1096-98. - s. a. Chinolin - Karzinogen

**Azoxymethan:** Glucosyloxyazoxymethane, a constituent of the seeds of *Cygas circinalis* L. (N. V. Riggs) 25581. '56, N. 35, p. 926

**Azteken** siehe Limnologie

**Azulen:** El purazulena en terapéutica dermatológica (Luis Alvarado Moncayo) 31760. T. 28, '57, N. 1, p. 26-33

**Azygia:** The morphology and life-history of the digenetic trematode, *Azygia sebae* Ward, 1910 (H. W. Stunkard) 23439. vol. 111, '56, N. 2, p. 248-69

**Azylierung:** Acylation of the enzymatic site of  $\delta$ -chymotrypsin by esters, acid anhydrides, and acid chlorides (Gordon H. Dixon, Hans Neurath) 29726. vol. 225, '57, p. 1049-59 / Acilirovanie aminoalkilfosfinovych i aminoalkilfosfinovych kislót (T. Ja. Medved, M. I. Kabachnik) 31051. '55, N. 6, p. 1043-47 / Acilirovanie aromaticeskich aminov maleinovym angidridom (A. E. Kretov, N. E. Kul'čickaja) 39892. T. 25, '55, Vyp. 13, p. 2474-80. - s. a. Phosphorylierung - Propionsäure - Pyrazolin

## B

**Babesia** siehe Phenanthridin

**Babesiosis:** Babesiasis [piroplasmosis] in dogs (H. R. Seibold, W. S. Bailey) 29624. vol. 130, '57, N. 1, p. 46-48

**Babinetsches Theorem:** Princip Babine i rasseyanie rentgenovskich lučej pod malymi uglami poristymi steklami (E. A. Poraj-Košic, V. N. Filipovič) 31051. '55, N. 1, p. 21-30

**Babinski,** Joseph-François-Félix: The Babinski response. 24007. '56, N. 4984, p. 91

**Babrios:** Babrio e la favola romana (G. Marengi) 22967. vol. 33, '55, Fasc. 3-4, p. 233-46

**Babylon:** Les articles du Code babylonien traitant de l'irrigation [Ch. 53-56] (Paul Naster) 32384. T. 68, '55, p. 137-44 / Word plays on the creation epic's version of the founding of Babylon (E. A. Speiser) 33500. vol. 25, '56, F. 4, p. 317-24 / Organisation et quantification du travail à l'époque babylonienne classique (Madeleine David) 36093. A. 81, T. 146, '56, N. 1, p. 74-79

**Babylonische Kunst:** Narration in Babylonian art (Ann Perkins) 20910. vol. 61, '57, p. 54-62

**Bacchelli,** Riccardo: Riccardo Bacchelli romanziere (Giuseppe Angelo Peritore) 23180 A. 12, '57, p. 159-79

**Bach,** Aleksej Nikolaevič: Aleksej Nikolaevič Bach. 23413. T. 22, '57, p. 3-4 / do. 31049. '57, 2, p. 248-49 / Osnovopoložnik sovetskij biochimii: A. N. Bach (S. I. Vol'fkovič) 34184. G. 46, '57, 5, p. 71-76. Toržestvennoe sobranie, posvj. A. N. Bachu. 39189. 27, '57, 6, p. 117-21

**Bach Long** [Insel]: L'île Bach Long VI [Golfe du Tonkin] (Edmond Sauvin) 24986. T. 6, '56, Fasc. 6, p. 699-705

**Bachta** [Fluss]: O perestrojke gidrografičeskoj seti v bassejne r. Bachty [severo-zapadnaja čast' Srednej Sibiri] (G. I. Amurskij, N. V. Drenov) 31058. '56, N. 3, p. 90-95

**Baciccia:** Il Baciccia: un ritratto ed un'attribuzione errata (Federico Zeri) 33740. A. 6, '55, N. 61, p. 54-57. Quattro tele del Baciccia (Federico Zeri) 33740. A. 6, '55, N. 67, p. 53-58

**Bacillariophyceae:** [Quantitative Analyse der Benthos-Bacillariophyteen in den Quellengebieten von Tapolcafö] (G. Szemes) 20107. T. 7, '57, N. 2-3, p. 203-56

**Bacitracin:** La bacitracina como medicacion general en

dermatología (F. de Dulanto, J. Sánchez Muros) 31760. T. 27, '56, N. 6, p. 442-46 / Structure of bacitracin A (Dorothy Wrinch) 32608. vol. 179, '57, N. 4558, p. 536-37. - s. a. Lysin

**Back-:** Baking facts make the sale. 25574. vol. 79, '56, N. 20, p. 60. - s. a. Aneurin

**Bacon,** Francis: Francis Bacon and the rise of the mechanical arts in eighteenth century England (Remond C. Cochrane) 21881. vol. 12, '56-57, N. 2, p. 137-56 / Nuovi documenti riguardanti la prima versione italiana dei "Saggi Morali" di Bacone (Anna Maria Crinò) 23237. A. 58, '56, p. 31-40 / Sul carattere non utilitaristico della filosofia di F. Bacone (Paolo Rossi) 36318. A. 12, '57, p. 22-41 / Per una bibliografia degli scritti su Francesco Bacone [1800-1956] (Paolo Rossi) 36318. A. 12, '57, p. 75-89 / Political faith and Francis Bacon (Howard B. White) 37112. vol. 23, '56, N. 3, p. 343-66 / Will as an exhortative auxiliary: another contribution to the syntax of Francis Bacon (R. Tarselius) 37572. vol. 19, '52-55, p. 160-72 / The purpose of Bacon's "History of Henry the Seventh" (Thomas Wheeler) 37577. vol. 54, '57, N. 1, p. 1-13. Francis Bacon. 38303. vol. 38, '57, N. 13, p. 385-86

**Bacteriostatica** siehe Antibiotica

**Badajoz** [Spanien] siehe Judaismus

**Badakshan** [Afghanistan]: August in Badakshan (Oliver de Baer) 28170. vol. 29, '56, N. 2, p. 77-86

**Baden-Powell,** Robert St. Smyth, 1. Baron: Preparedness (Rowallan) 38303. vol. 38, '57, N. 9, p. 255-56 / Scouting on. 29917. vol. 89, '57, N. 1052, p. 85-86

**Baeck,** Leo: In memoriam - Leo Baeck (A. A.) 30160. vol. 7, '56, N. 1-2, p. 1-2

**Bäckerei** siehe Kühl-

**Bäckström,** Matts: Bäckström og Trouton (S. A. Andersen) 31135. A. 16, '57, N. 3, p. 93-96 / Matts Bäckström als Forscher und Lehrer (R. Plank) 31135. A. 16, '57, N. 3, p. 67-68

**Bagasse:** Bagasse paper production jumps. 25556. vol. 34, '56, N. 4, p. 393-94 / New bagasse-using mill. 33689. vol. 133, '57, N. 1, p. 11 / American research shows expanding future for bagasse. 37245. vol. 40, '56, N. 10, p. 778-79 / Bagasse hardboard factory under construction. 37609. vol. 51, '56, N. 9, p. 32-35

**Bagdad:** Baghdad and Constantinople two centres of medieval civilization (Steven Runciman) 37623. vol. 12, '56, N. 1-2, p. 43-50

**Bagdad-Pakt:** Baghdad pact Economic Committee. 25919. vol. 94, '57, N. 2411, p. 1031 / Raised from the dead. 38300. vol. 69, '57, N. 24, p. 23

**Bagger:** Trench digger. 25792. vol. 19, '57, N. 213, p. 80 / Bucket-wheel excavator. 25846. vol. 33, '56, N. 385, p. 114-17 / World's largest bucket wheel excavator (J. Grindrod) 25847. vol. 194, '57, N. 5002, p. 61-62 / Self-propelled dredge digs run-off canal. 26128. vol. 53, '56, N. 3, p. 160-61 / Dredge closes river dike for huge water-development job (A. N. Mavroudis) 26128. vol. 53, '56, N. 7, p. 22-25 / Three hydraulic dredges dig tidewater channel. 26128. vol. 53, '56, N. 9, p. 60-63 / Cutterhead and dustpan dredge designed for tough river job. 26128. vol. 54, '57, N. 1, p. 88-89.



- Dredges build up unique disposal area for harbor waste (A. N. Mavroudis) 26128. vol. 54, '57, N. 2, p. 66-71. Dredge transported on low-bed trailers. 26128. vol. 54, '57, N. 4, p. 25 / The world's biggest bucket wheel excavator. 32094. vol. 46, '56, N. 10, p. 353 / "Dipper" to dredge Louisiana canals. 33372. vol. 54, '55-56, N. 83, p. 82 / Factors influencing the choice of the right dredger (J. A. Ringers) 34361kg. vol. 6, '57, Febr., p. 151-77 / Dutch dredgers for Indonesia. 36925. vol. 88, '56, N. 12, p. 377
- Bagrjana, Elisaveta:** Poezijata na Elisaveta Bagrjana (P. Dinekov) 36878. G. 9, '56, 10, p. 131-56
- Bagricki, Eduard:** Nova srešta s Bagricki. 36878. G. 10, '57, 1, p. 186
- Bagshawe, Samuel:** The military papers of Colonel Samuel Bagshawe [1713-62] (James Hayes) 24735k. vol. 39, '56-57, p. 356-89
- Bahaya:** Geschichte der Bahaya, Ostafrika [Micro-Bibliotheca Anthropos Vol. 25] (Otto Mors) 22329. vol. 52, '57, p. 617-22
- Bahia [Staat]:** Navegação marítima, fluvial e aérea no Estado da Bahia (Ruth Mattos Almeida Simões) 23563. A. 13, '55, N. 127, p. 410-13
- Bahnhof:** Illinois terminal looks to future. 34883. vol. 141, '56, N. 8, p. 29-30 / "Fastest" coal terminal warms up. 34883. vol. 142, '57, N. 1, p. 28-31 / Modernisation of Amsterdam central station. 34891. vol. 105, '56, N. 17, p. 490 / New works at Marseilles. 34891. vol. 105, '56, N. 21, p. 610-11 / New station at Eindhoven, Netherlands railways. 34891. vol. 105, '56, N. 22, p. 645-46
- Bahnhofshandel:** Will station sales cut costs? 34883. vol. 141, '56, N. 13, p. 6-7
- Bahya, Ibn Paquda:** Un grand spirituel juif: Bahya, Ibn Paqûda (Louis Gardet) 39217. T. 85, '51, p. 399-406
- Bairut [Türkei] siehe** Inschrift
- Bajkal-Gebirge:** Nabljudenija nad terrasami nekotorych rek Bajkal'skoj gornoj strany (A. A. Jacenko) 31058. '56, N. 6, p. 101-07
- Baikalsee:** O vozmožnosti specifič. vlijanija Bajkal'skoj vody na organizmy (M. Ju. Bekman) 26532. T. 87, '52, p. 293-96 / K voprosu o tečenijach v Bajkale (V. I. Verbolov) 26532. T. 112, '57, p. 307-10 / K geologii uškan'ich ostrovov ozera Bajkal (A. S. Eskin) 26532. T. 112, '57, p. 490-92 / Nekot. gidrochimič. pokazateli vnutrennego vodoobmena v Bajkale (V. A. Tolmačev) 26532. T. 113, '57, p. 639-42 / O registracii gradienta potenciala elektrotellurič. polja na nekot. glubinach oz. Bajkal (P. A. Vinogradov) 26532. T. 113, '57, p. 1255-58 / Bajkal i istorija ego obrazovanija (S. G. Sarkisjan) 34184. G. 43, '54, 7, p. 71-84. - s. a. Sauerstoff
- Baillard [Brüder]:** Les sources de la biographie des Baillard (Joseph Barbier) 21471. T. 7, '56, N. 2, p. 93-163
- Baillard, Quirin:** "Souvenir de mon voyage d'Amérique" de Quirin Baillard. 21471. A. 8, '57, N. 1, p. 23-86
- Baillonella:** Moabi [Baillonella toxisperma]. I. Fiche botanique et forestière. II. Fiche industrielle et commerciale. 23519. '56, N. 45, p. 27-30
- Bailly, Jean-Sylvain:** Quelques nouveaux documents sur Jean-Sylvain Bailly (Roger Hahn) 35916. T. 8, '55, p. 338-53
- Bainbridge-Bell, Labouchère:** L. Bainbridge-Bell † (J. Reading) 32608. vol. 178, '56, N. 4534, p. 619
- Bainit** siehe Austenit - Martensit - Stahl
- Baire, R. L.:** Sur la notion d'espace bitopologique et sur les espaces de Baire (León Motchane) 26009. T. 244, '57, N. 26, p. 3121-24. - s. a. Funktion [math.]
- Baix, François:** [François Baix, chanoine et historien, 1884-1957] (Louis Jadin) 35886. vol. 52, '57, p. 219-21
- Bakalov, Georgi:** Georgi Bakalov (Ž. Avdžiev) 36878. G. 7, '54, 2, p. 139-54 / Večer na Georgi Bakalov. 31384. G. 10, '54, 3, p. 3 / Georgi Bakalov (V. Josifov) 31384. G. 10, '54, 28, p. 3 / Georgi Bakalov do Majakovski. 31384. G. 10, '54, 28, p. 3
- Bakelit:** From microballoons to foams. 25556. vol. 33, '55, N. 8, p. 802 / Deep images on flexible film. 25556. vol. 33, '55, N. 34, p. 3482
- Baker, Henry Frederick:** Integration of paths, geometric invariants and a generalized Baker-Hausdorff formula (Kuo-Tsai Chen) 21837. vol. 65, '57, N. 1, p. 163-78. Henry Frederick Baker (W. V. D. Hodge) 30266. vol. 32, '57, Pt. 1, N. 125, p. 112-28
- Baker, Newton Diehl:** Newton D. Baker on executive influence in military legislation. 21175. vol. 50, '56, N. 3, p. 700-01
- Bakhuis Roozeboom, Hendrik Willem:** A great Dutch chemist [Hendrik Willem Bakhuis Roozeboom] 25581. '57, N. 15, p. 437
- Bakkalaureat:** Amplifying the baccalaureate education (H. G. Conn) 27144. vol. 40, '57, N. 6, p. 827-33
- Bakteriämie:** The duration of bacteraemia in relation to the virulence of Brucella strains (J. C. Cruickshank) 30156. vol. 55, '57, N. 1, p. 140-47 / Bacteremia and shock in urology (William H. Rattner, John J. Murphy) 30860. vol. 77, '57, p. 875-79. - s. a. Chloromycetin
- Bakterien:** [Activity of bacteria in the liberation of phosphate from the sea sediments in bottom water] (V. Cviić) 20060. vol. 8, '56, N. 4, p. 3-31 / [Multiplication of heterotrophic sea bacteria in various H-ion concentrations] (V. Cviić) 20060. vol. 8, '56, N. 5, p. 3-15 / Further quantitative studies on the reaction of chlorine with bacteria in water disinfection. 2. Experimental investigations with Cl<sup>36</sup> and P<sup>32</sup> (Lars Friberg) 20328. vol. 40, '57, Fasc. 1, p. 67-80 / Antigenlike behaviour of bacteria and bacterial extracts boiled with hydrochloric acid (L. Benedek) 20454. T. 7, '57, Fasc. 1, p. 99-100 / Celljuloza i bakterii (Litvinov) 34184. G. 43, 1954, 8, p. 124-26 / The bacterial flora of the respiratory tract of chickens affected with chronic respiratory disease (Biddle, Cover) 21108. vol. 18, '57, N. 67, p. 405-08 / Cytology of bacteria (Georges Knaysi) 22273. vol. 10, '56, p. 253-74 / Etat actuel de nos connaissances sur la structure des bactéries (Berthe Delaporte) 24937. T. 103, '56, N. 7-8, p. 521-48 / Counting cultures. 25556. vol. 34, '56, N. 48,

p. 5882-85 / The influence of bacteria in the formation of acid mine waters (D. Ashmead) 25847. vol. 192, '56, N. 4964, p. 483-87 / Apparition spontanée in vivo de formes h des bactéries. Leur importance possible en pathologie infectieuse (Jorge Vigouroux, Claude Han-noun) 26009. T. 242, '56, N. 21, p. 2603-06 / Dosage d'une glucido-protéine synthétisée dans les cultures de bactéries protéolytiques des ensilages (Benoît Wurtz) 26009. T. 243, '56, N. 9, p. 752-55 / Sur certains agents capables de transformer les bactéries en "protoplastes" et dont la synthèse accompagne la syn-thèse des bactériophages (Jacques Panijel, Joseph Huppert) 26009. T. 245, '57, N. 2, p. 240-43 / Con-sidérations sur la transformation expérimentale des bactéries en formes naines (Robert Tulasne, Jean La-villaureix) 26027. T. 148, '54, p. 588-90 / Description et caractères biologiques d'une espèce bactérienne non encore décrite, isolée des saumures en "fermenta-tion active" (M. Henry, P. Goret, L. Joubert) 26027. T. 148, '54, p. 900-03 / A propos du cycle L des bac-téries: obtention de formes naines, viables et fil-trables, en milieu liquide (L. Carrère, J. Roux, J. Mandin) 26027. T. 148, '54, p. 2050-52 / Formes évo-lutives de bactéries dans les hémocultures (L. Car-rère, J. Roux) 26027. T. 148, '54, p. 2052-54 / Pouvoir pathogène expérimental, pour la souris, d'une souche de formes L des bactéries (R. Tulasne, J. Lavillaureix) 26027. T. 148, '54, p. 2080-82 / La bactériologie. Ses applications à la médecine (Robert Fasquelle) 26058. T. 1, '57, N. spéc., p. 41-47 / Bacterial spoilage of shell eggs. 4. Identification of spoilage organisms (M. L. E. Florian, P. C. Trussell) 27766k. vol. 11, '57, N. 1, p. 56-60 / Quantitative studies of differential staining reactions. 1. The effect of pH on the quantity of dye retained by bacteria and the ap-parent isoelectric point (E. R. Kennedy, A. F. Wood-hour) 29695. vol. 72, '56, p. 447-50 / do. 2. The effect of the fixative and of chemical treatment of fixed bac-teria on the adsorption and retention of dye (J. F. Bar-baro a. o.) p. 451-54 / On the mechanism of sonic lysis of bacteria (Boris Rotman) 29695. vol. 72, '56, p. 827-30 / Nitrite reduction by Bacterium denitrificans in relation to oxidation-reduction potential and oxygen tension (Margaret Kefauver, F. E. Allison) 29695. vol. 73, '57, p. 8-14 / Factors affecting the growth of pro-pionibacteria (Marvin F. Field, Herman C. Lichstein) 29695. vol. 73, '57, p. 96-99 / The biology of a photo-synthetic bacterium which lacks colored carotenoids (W. R. Siström, M. Griffiths, R. Y. Stanier) 29761. vol. 48, '56, N. 3, p. 473-515 / An improved culture cham-ber for the study of living bacteria (E. O. Powell) 30338. vol. 75, '55, Pt. 4, p. 235-43 / Direct ultra-violet and ultra-violet negative phase contrast micro-graphy of bacteria from the stomachs of the sheep (J. Smiles, Marjorie J. Dobson) 30338. vol. 75, '55, Pt. 4, p. 244-53 / Prispособitel'naja izmenčivost' acetono-butilovych bakterij v uslovijach neprepryvnogo razmno-ženija (G. V. Pinaeva) 31049. '57, p. 503-08 / K meto-dike izučenija fil'trujuščichsja form bakterij (L. I. Solnceva) 32023. T. 22, '53, p. 151-54 / Obsčee čislo bakterij i skorost' potreblenija kisloroda v vodach raznoj stepeni zagrjaznenija (G. G. Vinberg) 32023. T. 22, '53, p. 294-303 / Rasprostranenie gnilostnyh, tionovokislyh, metanokisljajuščich bakterij v grun-tach severnogo Kaspija (L. K. Osnickaja) 32023. T. 22, '53, p. 399-407 / Issledovanie uslovij sporoobrazo-

vanii u masljanokislyh bakterij s pomošč'ju kolloid-jnyh gil'z (N. D. Ierusalimskij) 32023. T. 25, '56, p. 649-58 / Rasprostranenie počvennyh bakterij, razla-gajuščich protopektin rastenij, v poljach travopol'nogo sevooborota (V. A. Lambina) 32023. T. 26, '57, p. 66-74 / Sootnošenija Bac. megatherium i Bac. cereus v dernovo-podzolistoj počve v svjazi s ee obrabotkoj (S. Ja. Mechtiev) 32023. T. 26, '57, p. 75-77 / Sobranie obščestva amerikanskich bakteriologov (A. B. Lozinov) 32023. T. 26, '57, p. 134-35 / Apparatus for aeration and sampling of bacteria during growth and metabolic studies (E. A. Dawes, W. H. Holms) 32608. vol. 178, '56, N. 4528, p. 318-19 / Society for applied bacteriology. Summer conference. 32608. vol. 178, '56, N. 4534, p. 626-28 / L forms of bacteria and their role in the origin of penicillin resistance (M. V. Nermut) 32608. vol. 179, '57, N. 4555, p. 379-80 / Bacterial physiology (C. N. Hinshelwood) 32608. vol. 179, '57, N. 4557, p. 445-46 / Some submicroscopic structural features of bacteria (Erna Grossbard, R. D. Preston) 32608. vol. 179, '57, N. 4557, p. 448-49 / "L forms" of bacteria. 32608. vol. 179, '57, N. 4557, p. 461-62. The bacteria associated with Triatoma infestans and some other species of Reduviidae (A. J. P. Goodchild) 33743. vol. 45, '55, N. 3-4, p. 441-48 / Rol' chemosin-tezirujuščich bakterij v obrazovanii organič. veščestva v prirodnyh vodach (B. A. Skopincev) 34184. G. 43, '54, 1, p. 88-91 / Nevidimye formy vidimych bakterij (P. Odjurma) 34184. G. 46, '57, 1, p. 43-46 / Further studies on the red halophilic bacteria from solar salts and salted fish (R. Venkataraman, A. Sreenivasan) 34358. vol. 43, '56, N. 3, p. 197-206 / Red halophilic bacteria. The identity of some well-known species (R. Venkataraman, A. Sreenivasan) 34358. vol. 43, '56, N. 5, p. 264-70 / Fallacy of "crushing death" in frozen bacterial suspensions (Arthur P. Harrison jr., Rose E. Cerroni) 34469. vol. 91, '56, p. 577-79 / Recherches sur des bactéries du type Bacterium anitratum [B5W] et leur sensibilité aux sulfamides et aux antibiotiques (A. Lutz, O. Grooten etc.) 35932. T. 20, '56, N. 4, p. 215-30 / Autoinhibition of bacterial endospore germination (R. L. Stedman a. o.) 36757. vol. 124, '56, N. 3218, p. 403-05 / Incidence in soil of bacteria re-quiring vitamin B<sub>12</sub> and the terregens factor (A. G. Lochhead, Margaret Burton) 37161. vol. 82, '56, N. 3, p. 237-45 / Experimental studies on the passage of non-pathogenic bacteria through the kidney (Masakazu Saheki) 38349. vol. 62, '55, N. 1, p. 27-39 / Ex-perimental studies on the passage of pathogenic bac-teria through the kidney (Kyoichi Monma) 38349. vol. 62, '55, N. 1, p. 41-51 / The implications of recent advances in medical bacteriology (E. G. D. Murray) 38528. vol. 47, Ser. 3, '53, Sect. 3, p. 45-51 / The balance of bacterial virulence (E. G. D. Murray) 38528. vol. 49, Ser. 3, '55, Sect. 5, p. 1-10 / Inducirovannaja izmenčivost' u bakterii (N. A. Krasil'nikov) 39111. T. 40, '55, Vyp. 2, p. 179-91. - s. a. Agrobacterium - Aminosäure - Azotobacter - Bronchitis - Darmbakterien - Desoxyribonukleinsäure - Dinitrobenzol - Elektrophorese - Endotoxin - Flavin - Fluoreszenz - Glutaminsäure - Karboxylsäure - Koli - Kreuzung [biol.] - Leukozyten - Lysozym - Nitrofurazon - Nukleinsäure - Peroxyd - Phagozytose - Phosphor - Phosphorylie-rung - Polysaccharid - Protoplast - Ribonukleinsäure - Schwefel - Shikimisäure - Streptomycin - Sulfhydryl - Tryptophan - Ultrarot - Uracil - Zelle [biol.]



**Bakteriophagen:** Reproduction of bacteriophage T3 in protoplasts of *Escherichia coli*, strain B (H. R. Mahler, D. Fraser) 23412. vol. 22, '56, N. 1, p. 197-99. Chromatographic purification of T2r bacteriophage (A. Taussig, E. H. Creaser) 23412. vol. 24, '57, N. 2, p. 448-49 / Recherche des bactériophages anti-bacille de Whitmore dans les eaux stagnantes à Hanoi (H. Leclerc, P. Sureau) 25031. T. 49, '56, N. 5, p. 874-82. The isolation of bacteriophages for *Mycobacteria* with reference to phage typing of the genus (Stephen I. Hnatko) 25370. vol. 31, '53, p. 462-73 / Coopération de deux mutants d'un bactériophage pour la lysogénisation (Dale Kaiser) 26009. T. 242, '56, N. 26, p. 3129-32 / Sur la sensibilisation [inactivation partielle] des bactériophages (Donald Maxwell) 26009. T. 243, '56, N. 8, p. 717-19 / Etudes sérologiques sur le bactériophage (Y. Nagano, M. Mutai) 26027. T. 148, '54, p. 757-59, 766-68 / do. (Y. Nagano, M. Oda) p. 1318-21. Stoenie korpuskula bakteriofaga (A. E. Kriss) 26532. T. 86, '52, p. 421-23 / Characterization of Streptomyces griseus bacteriophages (Renee R. Alexander, Elizabeth McCoy) 29695. vol. 72, '56, p. 378-86 / Action of bacteriophage on isolated host cell walls (L. F. Barrington, L. M. Kozloff) 29726. vol. 223, '56, p. 615-27 / Oxygen protection of bacteriophage T1 against ionizing radiations (C. S. Bachofer, M. Aelred Pottinger) 30066. vol. 40, '56-57, N. 2, p. 289-310. Hereditary defects of temperate bacteriophage (R. K. Appleyard, J. F. Whitfield) 32608. vol. 178, '56, N. 4544, p. 1235-36 / Properties of bacteriophages T2 and T4 with unusual inheritance (G. Streisinger, J. Weigle) 34405. vol. 42, '56, N. 8, p. 504-10 / Electron microscope observations of a bacteriophage active against *Pseudomonas aeruginosa* (O. F. Edwards, C. H. Domermuth) 38495. vol. 14, '53, p. 38-42. - s. a. Desoxyribonukleinsäure - Enzym - Glykose - Mutation [biol.] - Nukleinsäure - Tryptophan

**Bakteriose:** Vklad sovjetskich učenyh v nauku o bakteriozakh rastenij (Ju. I. Šnejder) 34184. G. 43, '54, 1, p. 121-22

**Bakterizid:** L'action bactéricide de l'extrait de feuilles de noyer, *Juglans regia* L. (E. Lagrange) 26027. T. 148, '54, p. 2097-98 / Dejstvie baktericidnogo oblučenija na spory gribov (Ju. P. Njuksša) 32023. T. 22, '53, p. 678-81. - s. a. Blatt [botan.]

**Baktrien:** The South Wall of Balkh-Bactra (Rodney S. Young) 20910. vol. 59, '55, p. 267-76 / Le temple de Surkh Kotal en Bactriane (Daniel Schlumberger) 29684. T. 243, '55, Fasc. 3, p. 269-79

**Baku** siehe Erdölwirtschaft

**BAL** siehe unter Dimercaptopropanol

**Balabanov, Aleksandūr:** Aleksandūr Balabanov počina. 31384. G. 11, '55, 48, p. 1

**Balaeniceps:** Sur une observation de *Balaeniceps rex* au Cameroun (M. de Lisle) 33373. vol. 26, '56, N. 1, p. 1-3

**Balaenoptera:** Un cerveau de foetus de Rorqual [*Balaenoptera musculus* L.] (Madeleine Friant) 26009. T. 244, '57, N. 2, p. 236-38 / On the size of the stock of Antarctic Fin Whales relative to the size of the catch (Per Ottestad) 32978. A. 45, '56, N. 6, p. 298-308 etc. The ear plug of the Mysticeti as an indication of age

with special reference to the North Atlantic Fin Whale [*Balaenoptera physalus* Linn.] (R. M. Laws, P. E. Purves) 32978. A. 45, '56, N. 8, p. 413-25 / Preliminary estimates of the southern populations of the larger baleen whales (N. A. Macintosh, S. G. Brown) 32978. A. 45, '56, N. 9, p. 469-80 / Production of oil and meat from North Atlantic Fin Whales [*Balaenoptera physalus*] (Åge Ionsgård) 32978. A. 45, '56, N. 10, p. 541-50 / Variation in blubber thickness with length in Fin Whales (C. E. Ash) 32978. A. 45, '56, N. 10, p. 550-54 / On the size of the Antarctic Fin Whale stock relative to the size of the catch (H. W. Symons a. o.) 32978. A. 45, '56, N. 11, p. 611-14 / Fin Whale stocks in the southern hemisphere. 32978. A. 45, '56, N. 11, p. 615-16 / Do we know anything about the stocks of Fin Whales in the Antarctic? (Johan T. Ruud) 32978. A. 45, '56, N. 11, p. 625-30 / Note on a Mink Whale kept alive in aquarium [*Balaenoptera acutorostrata*, Lacépède] (S. Kimura, T. Nemoto) 32978. A. 45, '56, N. 12, p. 666-73

**Balantidiasis:** Balantidiasis (Victor M. Aréan, Enrique Koppisch) 29734. vol. 32, '56, p. 1089-1115

**Balanus:** Shell development in *Balanus improvisus* Darwin (John D. Costlow) 30354. vol. 99, '56, N. 2, p. 359-415 / Further observations on rugophilic behaviour in *Balanus balanoides* [L.] (H. Barnes) 39214. vol. 117, '55, p. 341-48

**Balašov, S. M.:** S. M. Balašov (M. Popova) 31384. G. 10, '54, 38, p. 3 / Balašov v "Šinel" ot Gogol' (V. Ivanov) 31384. G. 10, '54, 39, p. 3

**Balassa, Bálint:** Balint Balaši - poet i voin. 31384. G. 10, '54, 43, p. 4

**Balchan** [Gebirge] siehe Ton [Mineral]

**Balchasch** [See]: Ozero-Balchaš i ego donnye osadki (D. G. Sapožnikov) 34184. G. 43, '54, 2, p. 86-90

**Balaaren** siehe Durdigalien

**Balfour, Arthur James, Earl of:** Glimpse of Arthur Balfour (L. Sieveking) 38303. vol. 38, '57, N. 19, p. 583-84

**Balfour, Donald Church:** Presentation of the Julius Friedenwald medal to Donald C. Balfour (Dwight L. Wilbur) 28055. vol. 31, '56, p. 11-17

**Balistes:** Note sur le squelette céphalique de *Balistes capricus* L. (J. Garnaud) 24705. vol. 53, '56, N. 1081, p. 1-12

**Balkangrippe** siehe unter Q-Fieber

**Balkanhalbinsel:** [Bibliographie géologique de la péninsule balkanique] (Sreten P. Milojević) 28225. T. 23, '55, p. 351-61 / The British traveller in the Balkans: the abuses of Ottoman administration in the Slavonic provinces (B. Jelavich) 37095. vol. 33, '55, N. 81, p. 396-413 / A sort of solidarity. 38300. vol. 68, '56, N. 25, p. 29

**Ballade:** The world of the ballad (P. Ingham) 35318. vol. 8, '57, N. 29, p. 22-32

**Ballett:** Wat leert het Bolsjoi-Ballet? (Janet Sinclair) 31123. J. 17, '57, p. 16-17 / Okolo istorijata sūs sūvetskija balet (J. P. Šartre) 31384. G. 10, '54, 24, p. 4 / Molodež' leningradskogo baleta. 38011. G. 14, '53, 5, p. 103-07 / Podgotovka baletnyh kadrov dlja teatrov stran narodnoj demokratii. 38011. G. 14, '53, 6, p. 148. Po Čajkovskomu (E. Šuric) 38011. G. 14, '53, 8, p. 49-

62 / Pervyj litovskij balet. 38011. G. 14, '53, 9, p. 177-78 / Ob odnom nesostojavšemsja baletе (P. Karp) 38011. G. 24, '53, 10, p. 95-100 / The Moscow ballet (Ph. Hope-Wallace) 38303. vol. 37, '56, N. 41, p. 1213-14 / The Moscow tradition (Ph. Hope-Wallace) 38303. vol. 37, '56, N. 42, p. 1264 / Ballet (Ph. Hope-Wallace) 38303. vol. 37, '56, N. 44, p. 1333; vol. 38, '57, N. 4, p. 94; N. 13, p. 385

**Ballistik:** Experimental hyperballistics (H. H. Kurzweg, R. E. Wilson) 20643. vol. 15, '56, N. 12, p. 32-38. Ballistics. 25556. vol. 34, '56, N. 13, p. 1446-48. The design and construction of a laboratory for research in underwater ballistics (Cuthbert Llewellyn, Champion, Robert Joseph Reed Hancock a. o.) 34361kg. vol. 6, '57, April, p. 525-38

**Ballistokardiographie:** Ballistocardiography. 24007. '56, N. 4995, p. 761

**Ballon:** Ballooning. I. Notes on the history of ballooning (C. H. Gibbs-Smith) 30215. vol. 10, '57, N. 1, p. 63-67 / do. II. The use of balloons in meteorology (D. N. Harrison) p. 67-70 / do. III. Constant-level ballooning (C. S. Durst) p. 70-77 / Meteorological applications of constant-pressure balloon trajectories (Morris Neiburger, James K. Angell) 30329. vol. 13, '56, N. 2, p. 166-94 / Error estimates for constant-level balloon tracking (F. Ohnsorg) 30329. vol. 14, '57, N. 1, p. 81-83 / Prelude to space. The Kittinger 96.000 ft. balloon record. 38300. vol. 69, '57, N. 24, p. 42. Weather balloon ascents (R. C. Sutcliffe) 38331. '56, N. 20, p. 5

**Ballspiel** siehe Basketball

**Balthasar,** Hans Urs von: Le père Hans Urs von Balthasar. Le cœur du monde (Pie Duployé) 39217. A. 39, '57, T. 96, p. 168-78 / do. Le romancier et le théologien (Guy Lafon) p. 179-85

**Balthus** [Maler]: Balthus: beyond realism (Pierre Klossowski) 22910. vol. 55, '56, N. 8, p. 26-31, 50-51. Du "tableau vivant" dans la peinture de Balthus (P. Klossowski) 33785. A. 12, '57, N. 108-09, p. 70-80

**Baltikum:** Značenie ekonomic. svjazej s Rossiej dlja chozjajstv. razvitiya gorodov Pribaltiki v epochu kapitalizma (V. K. Jacunskij) 30957. 45, '54, p. 105-47. Vtoraja naučnaja sessija po istorii narodov Pribaltiki. 30957. 45, '54, p. 290-308. - s. a. Ethnographie

**Baltimore** [Maryland] siehe Chemische Industrie - Tunnel

**Baltus** [Familie]: Les Baltus messins. Etude généalogique (Aline Plassiart) 22054. T. 56, '56, p. 37-60

**Balzac,** Honoré de: Balzac e la scienza del suo tempo (Marcel Françon) 26213. N.S. A. 23, '55, p. 627-30. Sur le vocabulaire de Balzac (Marcel Françon) 27869. T. 25, '57, p. 42-47 / Italy and La Comédie humaine (Floyd Zulli) 30978. vol. 34, '57, N. 1, p. 20-29. - s. a. Vigny, Alfred de

**Bamako** [Niger] siehe Hotel

**Bambusa:** Bamboo as an economic resource in southern Asia (J. Oliver) 28184. vol. 41, '56, Pt. 1, N. 191, p. 49-56 / Plantas utiles de Colombia: Bambuseas (Enriquez Perez Arbelaes) 31582. vol. 2, '57, p. 102-11. Bamboo culture in the South Pacific (F. A. McClure)

38819. vol. 10, '56, N. 3, p. 115-16

**Bamm,** Peter: A surgeon's tour de force (Cyril Falls) 38303. vol. 37, '56, N. 41, p. 1232-34

**Banach,** Stefan: Spectral isomorphisms for some rings of infinite matrices on a Banach space (G. L. Krabbe) 20972. vol. 78, '56, N. 1, p. 42-50 / Corrections to "periodic mappings on a Banach algebra" (Bertram Yood) 20972. vol. 78, '56, N. 1, p. 222-23 / Un problème de probabilité conditionnelle pour les fonctionnelles linéaires sur un espace de Banach (Joseph Kampé de Fériet) 26009. T. 244, '57, N. 1, p. 24-27. Mesures de probabilité sur les espaces de Banach admettant une base dénombrable (Joseph Kampé de Fériet) 26009. T. 244, '57, N. 20, p. 2450-54 / The Banach algebra  $l^1$  with an application to linear transformations (William F. Donoghue) 26532. vol. 23, '56, N. 4, p. 533-37 / A Banach algebra generalization of conformal mappings of the disc (Richard Arens) 38412. vol. 81, '56, N. 2, p. 501-13 / The ergodic theorem for Banach spaces with convex-compactness (Valentina Krotkov, Israel Halperin) 38528. Ser. 3, vol. 47, '53, Sect. 3, p. 17-20 / O kritičeskich značenijach nekotorych funkcionalov v Banachovyh prostranstvach (Ju. G. Borisovič) 39110. T. 12, '57, V. 1, p. 157-60 / O nekotorych metodach približennogo rešenija nelinejnyh funkcional'nyh uravnenij v prostranstvach Banacha (B. A. Vertgejm) 39110. T. 12, '57, V. 1, p. 166-69 / O linejnyh i bilinejnyh preobrazovanijach posledovatel'nostej v Banachovom prostranstve (G. F. Kangro) 39110. T. 12, '57, V. 1, p. 199-201 / Differencial'nye uravnenija v Banachovom prostranstve i ich prilozhenie v gidromechanike (S. G. Krejn) 39110. T. 12, '57, V. 1, p. 208-11 / Ob odnom klasse Banachovyh prostranstv (Ja. B. Rutickij) 39110. T. 12, '57, V. 1, p. 230-34

**Banane:** Procédé graphique de détermination des meilleures températures de conservation en survie des bananes après leur coupe et avant leur maturation climatique. Suggestions sur la manière de les refroidir ou de les réchauffer (Alexandre Tsaltapouros) 26009. T. 242, '56, N. 23, p. 2761-64 / De banaan als Handelsprodukt. 26869. J. 49, '55, N. 46, p. 9 / Ecuador tops the list as a banana exporter. 27786. vol. 20, '56, N. 9, p. 15 / Observations sur la dureté de la pulpe de la banane (R. Deullin, I. Monnet) 27910. vol. 11, '56, N. 8, p. 341-54 / La banane chez le mûrisseur (A. Tsaltapouros) 27910. vol. 11, '56, N. 8, p. 355-59 etc. Note sur la signification biochimique de la dureté dans le cas de la pulpe de la banane (R. Huet) 27910. vol. 11, '56, N. 9, p. 395-99 / El plátano en Tumbes. 39209. A. 33, '56, N. 396, p. 903-04. - s. a. Musa - Verpackung

**Banassac** [Dép. de La Lozère] siehe Inschrift

**Bandoeng-Konferenz:** The Asian-African conference (Homer A. Jack) 24383. vol. 11, '55, N. 6, p. 221-22. La conférence de Bandoeng, une menace pour l'Occident? 26783. A. 11, '55, N. 488, p. 4-5 / A propos de Bandung. 27393. T. 294, '57, p. 32-50 / On the Asian-African conference at Bandung (Chou En-Lai) 38870. vol. 7, '55, N. 6, p. 308-15 / Bandung and the underdeveloped countries (F. Parkinson) 39781. vol. 10, '56, p. 65-83.

**Bandsäge:** Le stelliteage des lames de scies à ruban. 23519. '56, N. 50, p. 49-56



Bandwurm siehe unter Cestodes

**Bang:** Los abortos contagiosos en las especies domésticas (José Julio Monteverde) 33299. vol. 14, '56, N. 9-10, p. 282-85 / Le développement de Brucella abortus Bang dans le lait (Jean-Pierre Schupbach) 36077. A. 56, '56, N. 682, p. 1477-94

**Bangkok:** Bangkok - past and present. 27539. vol. 19, '55, N. 17, p. 537-38 / Reports from Bangkok. 27539. vol. 20, '56, N. 6, p. 173-75; vol. 22, '57, N. 6, p. 175-76 / The import goods market in Bangkok (S. G. Lee) 27539. vol. 21, '56, N. 6, p. 173-75

**Banias [Syrien]** siehe Erdölwirtschaft

**Banjo:** Early Banjo tunes and American syncopation (H. Nathan) 32457. vol. 42, '56, N. 4, p. 455-73

**Bank [Geld-]:** Le esperienze italiane circa il concorso delle banche nella realizzazione dell'equilibrio monetario e della stabilità economica (D. Menichella) 23115. A. 12, '56, N. 1, p. 7-19 / Le funzioni dei sistemi bancari nell'economia contemporanea. 23115. A. 12, '56, N. 1, p. 56-60; N. 3, p. 349-50 / Recente evoluzione del sistema bancario olandese. 23115. A. 12, '56, N. 2, p. 232-33 / Procedura per l'inizio di attività di banche estere nello stato di New York. 23115. A. 12, '56, N. 2, p. 233-34 / Il problema dei costi e la dinamica della redditività bancaria (L. Filosto) 23115. A. 12, '56, N. 3, p. 277-311 / La concentrazione bancaria negli Stati Uniti: fusioni e assorbimenti. 23115. A. 12, '56, N. 3, p. 312-17 / <sup>do</sup> I raggruppamenti. N. 4, p. 437-43 / Discussione sulla revisione della legge bancaria in Germania. 23115. A. 12, '56, N. 4, p. 463-64 / Gli usi bancari in Italia (C. E. Balossini) 23115. A. 12, '56, N. 5, p. 531-45 / Sviluppi del sistema bancario americano. 23115. A. 12, '56, N. 5, p. 593-94 / Le banche quali strumento dello sviluppo economico. 23115. A. 12, '56, N. 6, p. 695. L'attività bancaria in Canada nel 1955. 23115. A. 12, '56, N. 6, p. 696-97 / La politica bancaria in Olanda (C. F. Scheffer) 23115. A. 12, '56, N. 8, p. 863-70. Problemi di politica bancaria. 23115. A. 12, '56, N. 8, p. 922-23 / I programmi di attività delle associazioni bancarie americane. 23115. A. 12, '56, N. 9, p. 1042-43 / Il sistema bancario belga (S. M. Johnson, R. S. Sayers) 23115. A. 12, '56, N. 9, p. 975-82 / E' prevedibile una riforma bancaria in Belgio? 23115. A. 12, '56, N. 10, p. 1153-54 / Le banche di provincia nell'Inghilterra del XVIII e XIX secolo. 23115. A. 12, '56, N. 10, p. 1154-55 / Irish banks feel the pinch. 23132. vol. 106, '56, N. 362, p. 161-64 / Banking under difficulties in Scotland (F. S. Taylor) 23132. vol. 106, '56, N. 364, p. 298-301 / Money and banking. 23132. vol. 106, '56, N. 371, p. 783-85 / Banks and businessmen in the courts. 23132. vol. 107, '57, N. 372, p. 40-46 / Window-dressing in a minor key (E. Nevin) 23132. vol. 107, '57, N. 372, p. 47-53 / Changes at the bank. 23132. vol. 107, '57, N. 373, p. 71-72 / African bank inquiry. 23132. vol. 107, '57, N. 373, p. 74-75 / The banking year. 23139. vol. 183, '57, N. 1354, p. 1-5. Les banques anglaises en 1955 (J. Deschamps) 23150. A. 25, '56, N. 117, p. 147-50 / Dans les banques américaines (Y. Thomazeau) 23150. A. 25, '56, N. 119, p. 269-80 / La banque de France et l'économie (G. Potut) 23150. A. 25, '56, N. 123, p. 545-47 / L'évolution du bilan de la Banque de France. 23150. A. 25, '56, N. 123, p. 548-52 / Réglementation des conditions de

banque. 23150. A. 25, '56, N. 125, p. 711 / L'intervention des banques dans les adjudications de coupes de bois (G. Lalligand) 23150. A. 25, '56, N. 126, p. 770-73 / Les opérations de banque avec l'étranger et les taxes sur le chiffre d'affaires. 23150. A. 26, '57, N. 128, p. 108-09 / La réorganisation des grandes banques autrichiennes (H. Aszkenazy) 23150. A. 26, '57, N. 130, p. 200-03 / La banque à Paris après Thermidor an II et sous le Directoire (J. Bouchary) 23150. A. 26, '57, N. 130, p. 204-10 / Problèmes bancaires vus d'Italie. 23150. A. 26, '57, N. 130, p. 251. Les cinq grandes banques anglaises en 1956 (H. Aszkenazy) 23150. A. 26, '57, N. 131, p. 265-70. L'activité des banques belges. 23150. A. 26, '57, N. 131, p. 317 / L'épargne, le crédit et les banques (J. Boscq) 23150. A. 26, '57, N. 133, p. 388-92 / A l'assemblée de l'Association bancaire italienne. 23150. A. 26, '57, N. 133, p. 444 / Etudes bancaires en Italie. 23150. A. 26, '57, N. 133, p. 444-45 / Réflexions sur le rôle des banques belges (O. de Schaetzen) 24400. A. 56, '57, N. 174, p. 32-37 / Le crédit et les banques en U.R.S.S. (V. Lavrov) 24400. A. 56, '57, N. 174, p. 189-92 / Development of rural banking (R. M. Corpus) 25494. vol. 7, '55, N. 1, p. 72-76 / Review of the Central Bank of the Philippines, 1955. 25494. vol. 8, '56, N. 27, p. 2-9 / Enquiry into banking in Travancore-Cochin. 25919. vol. 92, '56, N. 2343, p. 162. State Bank's profit well maintained. 25919. vol. 92, '56, N. 2348, p. 391 / First national city bank of New York. 25919. vol. 92, '56, N. 2348, p. 391 / Indian banks' profit. 25919. vol. 92, '56, N. 2349, p. 443. Impressive results of Indian bank. 25919. vol. 92, '56, N. 2350, p. 495 / The Indian banks and their profits. 25919. vol. 92, '56, N. 2352, p. 606-07 / Chartered Bank of India, Australia, and China. 25919. vol. 92, '56, N. 2352, p. 620-25 / Bank profits up. 25919. vol. 92, '56, N. 2353, p. 650-51 / The United Commercial Bank. 25919. vol. 92, '56, N. 2353, p. 664-66 / The Mercantile Bank of India. 25919. vol. 92, '56, N. 2353, p. 669-70 / Hongkong and Shanghai bank's profit higher. 25919. vol. 92, '56, N. 2354, p. 706 / The Hongkong and Shanghai banking corporation. 25919. vol. 92, '56, N. 2354, p. 720-25 / Bureaucracy and banks (B. T. Thakur) 25919. vol. 92, '56, N. 2356 etc., p. 805 / Reserve bank amendment bill (B. T. Thakur) 25919. vol. 92, '56, N. 2359, p. 955 / Reflections of a retired banker. 25919. vol. 92, '56, N. 2361, p. 1049. Banking standards improve. 25919. vol. 92, '56, N. 2362, p. 1085 / Indian banking keeps pace with tempo of economic activity. 25919. vol. 92, '56, N. 2362, p. 1094 / Federation on Reserve Bank Amendment Bill. 25919. vol. 92, '56, N. 2363, p. 1130 / Amendment to Reserve Bank of India Act. 25919. vol. 92, '56, N. 2363, p. 1138 / Amendments to Reserve Bank Act (K. K. Sharma) 25919. vol. 92, '56, N. 2364, p. 1186-87. Development of banking in India. 25919. vol. 93, '56, N. 2369, p. 162 / Lok Sabha passes Reserve Bank Amendment Bill. 25919. vol. 93, '56, N. 2369, p. 163. More data on banking trends. 25919. vol. 93, '56, N. 2372, p. 314 / Foreign business of Indian banks. 25919. vol. 93, '56, N. 2380, p. 706 / Bank of India completes fifty years. 25919. vol. 93, '56, N. 2384, p. 883 / Lok Sabha passes State Bank of Hyderabad bill. 25919. vol. 93, '56, N. 2387, p. 1030 / Commercial banks and rural sector (M. H. Gopal) 25919. vol. 93, '56, N. 2387, p. 1031 / Banking companies bill. 25919. vol. 93, '56, N. 2389, p. 1134 / Better climate for ex-

pansion of Indian banking needed (C. H. Bhabha) 25919. vol. 93, '56, N. 2390, p. 50 / Should commercial banks make medium-term advances to industries? (V. R. Sonalker) 25919. vol. 93, '56, N. 2390, p. 52-54. Branch banking in India (S. R. Sarna) 25919. vol. 93, '56, N. 2390, p. 56-57 / Banking and monetary trends. 25919. vol. 93, '56, N. 2390, p. 195-97 / Finance minister's charges against banking system (S. G. Panandikar) 25919. vol. 94, '57, N. 2391, p. 9 / Banking companies bill passed. 25919. vol. 94, '57, N. 2391, p. 10 / More bumper bank results. 25919. vol. 94, '57, N. 2393, p. 118 / Banking and monetary trends. 25919. vol. 94, '57, N. 2394, p. 166 / Reserve bank to provide more funds to the banking system. 25919. vol. 94, '57, N. 2396, p. 254 / Union Bank's business expands sizably. 25919. vol. 94, '57, N. 2398, p. 362 / Growth of banking in Kerala. 25919. vol. 94, '57, N. 2400, p. 462 / Growth of banking in Kerala. 25919. vol. 94, '57, N. 2401, p. 518 / Profit of National Bank higher. 25919. vol. 94, '57, N. 2401, p. 519 / Efficient working of banking system. 25919. vol. 94, '57, N. 2402, p. 562 / Banks and industrial finance. 25919. vol. 94, '57, N. 2408, p. 877 / A Commonwealth bank. 25919. vol. 94, '57, N. 2409, p. 930. Role of banks in long-term lending in Britain. 25919. vol. 94, '57, N. 2410, p. 986 / State Bank of Hyderabad. 25919. vol. 94, '57, N. 2411, p. 1034 / Colonial money and banking during the industrial revolution (R. M. Hartwell) 26729. vol. 30, '54, N. 58, p. 73-84 / The independence of the Bank of Finland (Paavo Kastari) 26738. '55, N. 1, p. 3-7 / Finland introduces the index clause in deposit and credit business (Tuure Iunnila) 26738. '55, N. 4, p. 173-79 / Le rapport de la Banque de l'Algérie et de la Tunisie pour 1953. 26783. A. 10, '54, N. 465, p. 18 / Structuur en organisatie van het Zwitserse bankwezen (K. H. Stanislaus) 26857. J. 40, '55, N. 2008, p. 1082-85 / Enige aantekeningen bij het verslag van De Nederlandsche Bank over 1955 (I. A. Smulders) 26857. J. 41, '56, N. 2033, p. 503-06 / Aaneensluitingen in het Amerikaanse bankwezen (L. R. W. Soutendijk) 26878. J. 104, '56, N. 11, p. 721-42 / The Hongkong and Shanghai Banking Corporation (C. Blaker) 27539. vol. 18, '55, N. 11, p. 332-43 / The Mercantile Bank of India. 27539. vol. 18, '55, N. 12, p. 367-71 / do. (K. W. Mealing) vol. 20, '56, N. 15, p. 463, 467 / do. [Jahresbericht 1956] vol. 22, '57, N. 12, p. 362, 366 / The Chartered Bank of India, Australia and China. 27539. vol. 18, '55, N. 13, p. 403-13. do. [Jahresbericht 1955] (Vincent Alpe Grantham) vol. 20, '56, N. 14, p. 426-36 / Indonesia's banking and credit. 27539. vol. 19, '55, N. 15, p. 463-65 / Banks in Taiwan. 27539. vol. 19, '55, N. 22, p. 690-91. Currency and banking of Singapore and Malaya. 27539. vol. 19, '55, N. 22, p. 697-98 / The Hongkong and Shanghai Banking Corporation. 27539. vol. 20, '56, N. 12, p. 356, 358 / do. Chairman's statement for the year 1956. vol. 22, '57, N. 12, p. 355-61 / Central banking in Asia: policies and techniques. 27539. vol. 21, '56, N. 25, p. 792, 795 / The Bank of East Asia, Ltd. Hongkong [Jahresbericht 1956] 27539. vol. 22, '57, N. 12, p. 366-72 / The Chartered Bank [Jahresbericht 1956] 27539. vol. 22, '57, N. 13, p. 392-97 / Novijat ustav na Bŭlgarskata narodna banka (A. S.) 27654. '57, N. 2, p. 63-66 / New look for Indian banking. 30173. vol. 50, '56, N. 11, p. 351-54 / Recent banking report. 32094. vol. 45, '55, N. 9, p. 344-49 / S.A. reserve

bank address. 32094. vol. 46, '56, N. 8, p. 295-301. Examen comparado de las principales partidas del balance del Banco de España. 32230. '56, N. 56, p. 55 etc. / La Banca española en el quinquenio 1951-1955 (J. Cuesta Garrigos) 32230. '56, N. 58, p. 25-52 / La nueva reunión de la Escuela internacional bancaria de Verano. 32230. '56, N. 58, p. 74-79 / Trasformazioni strutturali nei bilance delle banche tedesche (Erich Achterberg) 32245. vol. 8, '55, N. 32, p. 343-55 / Programmazione lineare e meccanizzazione delle banca (Pietro Castiglioni) 32245. vol. 8, '55, N. 32, p. 356-62 / The State Bank of India ordinance, 1955. 35237k. vol. 9, '55, N. 7, p. 772-76 / Report of the Reserve Bank of India for 1954-55. 35237k. vol. 9, '55, N. 8, p. 867-81 / Trends of deposits, advances, investments, and interest rates of banks in the first half of 1955. 35237k. vol. 9, '55, N. 12, p. 1308-16 / The banking Companies [Amendment] Act, 1956. 35237k. vol. 11, '57, N. 1, p. 52-60 / Banking in Australia. 35246. '55, N. 22, p. 17-18; '56, N. 24, p. 21; N. 27, p. 19-20. Banking trends in Australia. 35246. '55, N. 23, p. 18-19 / Banking review of New Zealand. 35246. '55, N. 23, p. 20-21 / Banking in the liquidity squeeze. 35246. '56, N. 25, p. 13-16 / Australian banking. 35246. '57, N. 28, p. 19-20 / New Zealand: banking review, 1956. 35246. '57, N. 28, p. 21-22 / The Bank of Italy's report. 35287. vol. 9, '55, N. 4, p. 359-64 / Problemi di politica bancaria (C. Bresciani-Turroni) 36297. A. 12, '56, N. 5-6, p. 214-19 / Banche, credito e moneta nell'U.R.S.S. (G. Morandi) 36297. A. 12, '56, N. 7-8, p. 341-61 / Economia della finanza pubblica ed economia bancaria nell'ordinamento degli studi (E. d'Albergo) 36297. A. 12, '56, N. 11-12, p. 554-58 / Schemi per una ricerca di mercato applicata ai servizi bancari (N. Antamoro) 36297. A. 12, '56, N. 11-12, p. 559-71. Banks and budgets (Nicholas Davenport) 37291. '55, N. 6648, p. 726-28 / Another record year in Swiss banking. 37379. vol. 163, '56, N. 4070, p. 268 / Eastern bank's expansion. 37379. vol. 163, '56, N. 4075, p. 426 / Hambros in the export business. 37379. vol. 163, '56, N. 4079, p. 572 / Australia's banking system. 37379. vol. 163, '56, N. 4081, p. 634 / Merchant bank for Rhodesia. 37379. vol. 163, '56, N. 4083, p. 714 / Banks and their profits. 37379. vol. 165, '57, N. 4114, p. 35 / Those changes at the bank. 37379. vol. 165, '57, N. 4115, p. 67 / Banking in West Africa. 37379. vol. 165, '57, N. 4116, p. 100 / The banking year. 37379. vol. 165, '57, N. 4116, p. 127-28. American bankers outline programme for the future. 37379. vol. 165, '57, N. 4117, p. 151-52 / An African banking episode. 37379. vol. 165, '57, N. 4117, p. 156. Bank of Ireland. 37379. vol. 165, '57, N. 4119, Suppl., p. 2 / Bankers' appraisal of country's problems [Ireland] 37379. vol. 165, '57, N. 4119, Suppl., p. 3-4. Provincial bank of Ireland. 37379. vol. 165, '57, N. 4119, Suppl., p. 4 / The National Bank of Ireland (Pakenham) 37379. vol. 165, '57, N. 4119, Suppl., p. 5 / The Central Bank of Ireland (J. P. Colbert) 37379. vol. 165, '57, N. 4119, Suppl., p. 6 / The Royal Bank of Ireland. 37379. vol. 165, '57, N. 4119, Suppl., p. 7. Banking reform in Australia. 37379. vol. 165, '57, N. 4120, p. 243 / U.S. banks under the spotlight. 37379. vol. 165, '57, N. 4122, p. 314-15 / New policy problems for the banks. 37379. vol. 165, '57, N. 4122, Suppl., p. 5-6 / British banks in the East. 37379. vol. 165, '56, N. 4123, p. 353 / Figures and facts. 37379. vol. 165, '57, N. 4124, p. 381-82 / Hongkong and



- Shanghai banking progress. 37379. vol. 165, '57, N. 4124, p. 403-04 / The role of the banks in the development of the economy (C. Bazan) 37379. vol. 165, '57, N. 4127, Suppl., p. 14-15 / Men, money, and manners. 37379. vol. 165, '57, N. 4131, p. 633-34 / Banking worries in Japan. 37379. vol. 165, '57, N. 4131, Suppl., p. 7-9 / The traditional banker. 37379. vol. 165, '57, N. 4132, p. 678 / Danger signal by Swiss National Bank. 37379. vol. 165, '57, N. 4133, p. 720-21 / Bank of London and South America's new headquarters. 37379. vol. 165, '57, N. 4134, p. 769-70. Banks still toeing the line. 37379. vol. 165, '57, N. 4136, p. 832 / Banking at its best in Austria. 37379. vol. 165, '57, N. 4138, p. 918-20 / The Bank of France intervenes. 37379. vol. 166, '57, N. 4140, p. 51-52. Banks and trade unions. 37379. vol. 166, '57, N. 4140, p. 65-66 / Banks and the money supply. 37379. vol. 166, '57, N. 4141, p. 83 / U.S. bankers bullish on second half-year. 37379. vol. 166, '57, N. 4141, p. 94-95 / Exciting phase for Union's banks ahead. 37379. vol. 166, '57, N. 4141, p. 99-105 / Banker och sparande i Sovjet (Gunnar Franzén) 37758. A. 40, '56, N. 6, p. 255-60 / Pop goes corn. The soil-bank program. 38300. vol. 68, '56, N. 26, p. 12-13 / The new banker. Service and salesmanship to boost savings. 38300. vol. 69, '57, N. 5, p. 54 / Awful truth. 38300. vol. 69, '57, N. 16, p. 50-51 / The soil bank. A \$700 million failure? 38300. vol. 69, '57, N. 22, p. 54 / Rude surprise. The role of Swiss banks in U.S. financial life. 38300. vol. 69, '57, N. 22, p. 54-55 / Z zagadnień struktury bankowości (M. L. Kostowski) 39900. R. 12, '57, N. 1, p. 7 / W sprawie branzowego banku rolnego (F. Rejman) 39900. R. 12, '57, N. 4, p. 6 / Dlaczego Narodowy Bank Polski? (A. Lipiński) 39900. R. 12, '57, N. 12, p. 3 / W sprawie banków i kredytu (K. Harbich) 39900. R. 12, '57, N. 17, p. 4. - s. a. Automatisierung - Bank Deutscher Länder - Depositen - Enteignung - Internationale Bank für Wiederaufbau und Entwicklung - Kredit - Kreditanstalt - Nationalisierung - Sparkasse
- Bankangestellte:** Programmi di addestramento del personale bancario negli Stati Uniti. 23115. A. 12, '56, N. 1, p. 101 / L'enseignement professionnel dans la banque. 23150. A. 25, '56, N. 125, p. 712-15 / Centre d'enseignement technique de banque. 23150. A. 26, '57, N. 131, Suppl. / D.A. to bank employees. 25919. vol. 94, '57, N. 2397, p. 306
- Bank Deutscher Länder:** Report of the Bank Deutscher Länder. 37379. vol. 163, '56, N. 4082, p. 690
- Bank für Internationalen Zahlungsausgleich:** La XXVI relazione annuale della Banca dei regolamenti internazionali. 23115. A. 12, '56, N. 5, p. 546-51 / Banque des règlements internationaux. 23150. A. 25, '56, N. 121, p. 420-25 / Banque des règlements internationaux. 23150. A. 26, '57, N. 133, p. 401-06
- Bankgebäude:** Immeuble "B.N.C.I." à Dakar (C. Baland, M. Belliot etc.) 22464. T. 16, '55, N. 165-66, p. 16 / Bank d'Algérie et de la Tunisie, à Tunis (Pierre Vago, Jean-Pierre Ventre) 22464. T. 16, '55, N. 167-68, p. 7-10 / Banque à Douala (B. Hubert, H. Chomette) 22464. T. 16, '55, N. 167-68, p. 67 / Société générale à Brazzaville (H. Chomette, R. Morin) 22464. T. 16, '55, N. 167-68, p. 68-69
- Bankgeheimnis:** Secret professionnel du banquier. 23150. A. 26, '57, N. 133, p. 426
- Bankier:** Corsi per futuri dirigenti bancari negli Stati Uniti. 23115. A. 12, '56, N. 3, p. 353-54
- Bankrott:** Bank held estopped from post-bankruptcy set-off by agreement to accept delayed payments. 25862. vol. 57, '57, N. 1, p. 132-35. - s. a. Konkurs
- Bantu:** L'union vitale Bantu ou le principe de la communauté chez les Bashi, les Banyarwanda et les Barundi (Vincert Mulago) 21718. vol. 20, '56, p. 61-263 / The central tribes of the north-eastern Bantu (K. F. Ružička) 22466. 24, '56, p. 657-58
- Bantu-Sprachen:** Observations on nominal classes in Bantu languages (Malcolm Guthrie) 24903. vol. 18, '56, N. 3, p. 545-55
- Banyuls-sur-Mer** [Dép. des Pyrénées-Orientales]: Recherches sur le plateau continental de Banyuls-sur-Mer (J. Bourcart) 39216k. T. 6, '55, N. 4, p. 435-525
- Bar:** Le bar-restaurant de l'Hôtel de Paris (J. Boileau, J.-H. Lobourdette etc.) 22464. T. 16, '55, N. 169-70, p. 8-9
- Barac, Antun:** Antun Barac [1894-1955] (J. Badalić) 37095. '56, N. 83, p. 498-500
- Baranskij, Nikolaj Nikolaevič:** Nikolaj Nikolaevič Baranskij (I. M. Maergojz, Ju. G. Sauskin) 31058. '56, N. 5, p. 56-60
- Barbacovi, Guido:** Necrologi. Guido Barbacovi [1875-1955] (Mario Ferrari) 37536. vol. 32, '55, Fasc. 2-3, p. 121-23
- Barbados** siehe Erdölbohrung
- Barbiturat:** The action of barbiturates on the intestine (Knut Naess, Susan Schanche) 20337. vol. 13, '57, Fasc. 1, p. 90-95 / Inhibition by barbiturates of barium-stimulated intestinal motility (L. Walker, H. Necheles) 21030. vol. 185, '56, N. 3, p. 624-26 / Les barbituriques. Recherche et dosage dans les préparations pharmaceutiques (C. Stainier etc.) 21622. T. 14, '56, N. 5, p. 384-98; N. 6, p. 476-92 / An analysis of the mechanism of barbiturate induced cardiovascular depression and its antagonism by sympathomimetic amines (Edwin E. Daniel, J. Blair Fulton a. o.) 22578. vol. 108, '56, Fasc. 3-4, p. 457-72 / Barbiturate poisoning treated with amiphenazole and bemegride (Arnold Worlock) 24007. '56, N. 5001, p. 1099-1101. Treatment of barbiturate poisoning. 24007. '56, N. 5001, p. 1107-08 / Barbiturate antagonists to shorten drowsiness after sedated B.M.R. determinations (H. K. Ibbertson, G. F. Joplin a. o.) 24007. '57, N. 5024, p. 928-30 / Sur deux dérivés N-diéthylaminoéthylbarbituriques et quelques-uns de leurs ammoniums quaternaires (R. Hazard, M. Beauvallet, R. Giudicelli etc.) 26027. T. 148, '54, p. 1059-62 / Etude des effets inhibiteurs salivaires des barbituriques par la technique du Bulbring et Dawes (A. Malafaya-Baptista, J. A. Guimarães, J. Garrett) 26027. T. 148, '54, p. 1930-32. Measurement of the depth of barbiturate narcosis (A. Forbes, J. K. Merlis a. o.) 27028. vol. 8, '56, N. 4, p. 541-58 / Barbiturate poisoning treated by physiological methods (Fred Plum, August G. Stranston) 29589. vol. 163, '57, N. 10, p. 827-35 / Barbiturates as spinal anesthetics (F. A. Purdy, B. A. Westfall) 30526. vol. 118, '56, p. 318-21 / The effect of analeptics on arterial blood gases of dogs during barbiturate anesthesia (William R. Anderson, Robert S. Teague)

30526. vol. 118, '56, p. 368-75 / Barbiturate antagonists (S. Locket) 34476. vol. 49, '56, N. 8, p. 585-89. - s. a. Bemegrid - Megimid - Narkotica - Pyknose - Strychnin - Tetrazol - Thalamus - Thiobarbiturat - Xyllocain
- Barbitursäure:** Über die Darstellung und Eigenschaften der 4,5- und 5,5-Diisopropylbarbitursäuren. 1. Mitteilung (H. Aspelund) 20052. 20, '56, N. 12, p. 3-16. Barbiturovy kisloty. 3. Metilenmalonovyj éfir v dieno-vom sinteze. Polučenie barbiturovych kislót spiranovo-go tipa (R. Ja. Levina, N. N. Godovikov) 39892. T. 25, '55, Vyp. 5, p. 986-89 / do. 4. Sintez "spirobarbiturovych" kislót (R. Ja. Levina, N. N. Godovikov, F. K. Veličko) Vyp. 13, p. 2522-27. - s. a. Jodchlorid - Kupfer - Natrium - Thiobarbitursäure
- Barbusse, Henri:** Anri Barbjus (Kl. Žečeva) 31384. G. 11, '55, 34, p. 4 / do. (D. B. Mitov) 36878. G. 6, '53, 5, p. 119-38 / Pismo na A. Barbjus do kmeta na Sofija. 31384. G. 11, '55, 34, p. 4
- Barcelona:** El arte Barcelones y las visitas reales de 1802 (Carlos Cid Priego) 28702. T. 15, '55, N. 59, p. 231-85. - s. a. Trias [Formation]
- Bardeen, John,** siehe Shockley, W.
- Barentsmeer:** O plodovitosti mojvy Barenceva morja (Ju. F. Pozdnjakov) 26532. T. 112, '57, p. 777-78
- Bari** [Italien] siehe Ausgrabung
- Baring-Gould, Sabine:** The squarson. 38300. vol. 69, '57, N. 25, p. 55 / See his banners go (J. Reeves) 38303. vol. 38, '57
- Barium:** Routine barium-gas examination of the duodenal bulb (C. L. Hinkel, G. A. Moller) 21064. vol. 75, '56, p. 291-96 / Separations involving sulphides. I. Separation of selenium, arsenic, antimony, and mercury from barium (I. K. Taimni, M. N. Srivastava) 21346. vol. 15, '56, N. 6, p. 517-20 / Barium getters and oxygen (R. N. Bloomer) 23886. vol. 8, '57, N. 1, p. 40-43 / Etude sur les ferrocyanures de baryum (Marguerite Grat-Cabanac) 24949. '56, Fasc. 11-12, p. 1743-49 / Měření piezoelektrické konstanty keramiky BaTiO<sub>2</sub> dynamickou metodou (Buriánková) 25507. 4, '54, p. 717-19. Absorption et répartition du baryum administré par voie intraveineuse ou par voie orale chez le rat (R. Castagnou, Claude Paoletti etc.) 26009. T. 244, '57, N. 24, p. 2994-96 / Sur la substitution de baryum par une terre rare dans l'hexaferrite BaO, 6Fe<sub>2</sub>O<sub>3</sub> (André Deschamps, Félix Bertaut) 26009. T. 244, '57, N. 25, p. 3069-72 / Absorption of oxygen and carbon monoxide by barium alloy getters (R. N. Bloomer) 32608. vol. 178, '56, N. 4540, p. 1000-01 / Issledovanie nitridov metallov. 3. Diagramma sostojanij sistemy Ba-N v oblasti vysokich davlenij (S. M. Arija, E. A. Prokof'eva) 39892. T. 25, '55, Vyp. 5, p. 849-51. - s. a. Barbiturat - Kalzium - Kathode - Magnesium - Nitrid - Wismutoxyd
- Bariumchlorat:** Magnetic anisotropy and crystal structure of barium chlorate monohydrate Ba(ClO<sub>3</sub>)<sub>2</sub>·H<sub>2</sub>O (A. Mookherji) 20138. vol. 10, '57, Pt. 1, p. 25-26
- Bariumchlorid:** Action du chlorure de baryum sur le cœur entier, en survie dans le Ringer, de l'escargot [*Helix pomatia* L.] et modification de cette action par addition d'hémolymphe (L. Acolat) 21658. Sér. 2, Zool. et
- Physiol., '55, Fasc. 3, p. 35-40 / Nécessité d'une certaine concentration en chlorure de baryum pour que l'ion Pa soit actif au cœur entier d'escargot [*Helix pomatia* L.] en survie dans le Ringer (L. Acolat) 21658. Sér. 2, Zool. et Physiol., 1955, Fasc. 4, p. 3-7 / La cryométrie des solutions de chlorure de baryum dans différents nitrates fondus (Yves Doucet, Michel Bizouard) 26009. T. 242, '56, N. 17, p. 2137-40 / Vzaimnaja rastvorimost solej v sisteme iz chloridov i nitratov barija i kal'cija ot temperatur polnogo zamerzanija do + 60° (L. N. Uspenskaja, N. P. Gluško-va, A. G. Bergman) 39892. T. 25, '55, Vyp. 9, p. 1658-73. - s. a. Bariumnitrat
- Bariumkarbonat** siehe Kohlenstoff
- Bariumnitrat:** Vizual'no-politermičeskoe issledovanie rastvorimosti solej vo vzaimnoj sisteme iz nitratov i chloridov barija i kal'cija pri 80, 100, 120° (L. N. Uspenskaja, A. G. Bergman) 39892. T. 25, '55, Vyp. 7, p. 1277-84. - s. a. Bariumchlorid
- Bariumoxyd** siehe Zinkoxyd
- Bariumsulfat:** Fate of barium sulfate in the retroperitoneum (A. W. Sanders, S. D. Kobernick) 21089. vol. 93, '57, p. 907-10 / The preparation and study of barium thiosulfate monohydrate (F. N. Miller, M. A. Brown) 38495. vol. 15, '54, p. 85-87. - s. a. Baryt [Mineral]
- Bariumtitanat:** Production de monocristaux de titanate de baryum (Hubert Eustache) 26009. T. 244, '57, N. 8, p. 1029-31 / Tverdye rastvory metaniobata i metatantalata barija v titanate barija (G. A. Smolenskij) 26532. T. 113, '57, p. 1053-56 / Role of domain processes in polycrystalline barium titanate (Malcolm Mc Quarrie) 29562. vol. 39, '56, N. 2, p. 54-59 / Microstructure of barium titanate ceramics (R. C. de Vries, J. E. Burke) 29562. vol. 40, '57, N. 6, p. 200-06 / Dependence of the ratio of piezoelectric coefficients on density and composition of barium titanate ceramics (Don Berlincourt, H. H. A. Krueger) 33940. Ser. 2, vol. 105, '57, N. 1, p. 56-57 / Effect of pressure on the Curie temperature of polycrystalline ceramic barium titanate (Hans Jaffe, Don Berlincourt, J. M. McKee) 33940. Ser. 2, vol. 105, '57, N. 1, p. 57-58 / Investigations concerning polarization in barium titanate ceramics (G. W. Marks, D. L. Waidelich, L. A. Monson) 38409. vol. 75, '56, Pt. 1, p. 469-77. - s. a. Dielektrisch - Hysteresis - Ultrarot
- Barkley, Thomas Yuille:** Dr. T. Y. Barkley †. 24007. '57, N. 5024, p. 953
- Barlaam und Josaphat:** Les origines du "Barlaam et Josaphat" grec (Paul Devos) 21260. T. 75, '57, p. 83-104
- Barletta** [Italien]: L'abbazia premonstratense di S. Samuele in Barletta (Salvatore Santeramo) 21275. T. 33, '57, p. 61-81
- Barnard, William George:** Prof. W. G. Barnard †. 24007. '57, N. 5009, p. 50 / do. (R. W. John) N. 5010, p. 110
- Barnes, Alfred Edward:** Dr. A. E. Barnes †. 24007. '56, N. 5000, p. 1060-61
- Barnes, John MacGregor:** John MacGregor Barnes. 1899-1956 (Norman Heilbrun) 21064. vol. 75, '56, p. 1001-02
- Barock:** Barocco: problema aperto (Sergio Lupi) 26213. N.S. A. 22, '54, p. 235-42 / Conquêtes et itinéraires du baroque (Pierre du Colombier) 36068. A. 64, '57, N.



3, p. 58-73. - s. a. Philosemitismus

Baroda [Indien] siehe Museum

Baroja y Nessi, Pio: The concept of "Ataraxia" in the later novels of Baroja (D. L. Shaw) 24653. vol. 34, '57, N. 1, p. 29-37 / A reply to Deshumanización - Baroja on the art of the novel (D. L. Shaw) 28709. vpl. 25, '57, N. 2, p. 105-11 / Baroja, escritor del mar (Angel Fernández) 29213. vol. 30, '56, N. 710, p. 9-10

Barometer: Two-fluid barometer as a student project (Charles Williamson) 21025. vol. 23, '55, p. 492-94

Barraud, Henry: Henry Barraud, compositeur et musico-logue (Claude Rostand) 37873. '57, N. 112, p. 149-53

Barré-Liéousches Syndrom: Le syndrome sympathique cervical postérieur en rhumatologie (L. Isémein, J. Ramis) 36144. vol. 24, '57, N. 3, p. 183-91

Barrès, Maurice: Cahiers inédits de Maurice Barrès (Maurice Barrès) 36068. A. 63, '56, N. 12, p. 49-59. Dans le grand cabinet de Neuilly (Henri Massis) 37873. '57, N. 111, p. 9-16 / Notes sur Maurice Barrès (J. Lucas-Dubreton) 37873. '57, N. 111, p. 17-24 / Mes rencontres avec Maurice Barrès (Jacques Chevalier) 37873. '57, N. 111, p. 25-30 / Notre initiateur (Louis Chaigne) 37873. '57, N. 111, p. 31-34 / Avec Barrès (Emmanuel Berl) 37873. '57, N. 111, p. 35-39 / Maurice Barrès devant son dernier portrait [lettres inédites à Victor Giraud] (Pierre Moreau) 37873. '57, N. 111, p. 40-58 / Chez Maurice Barrès [1922] (Pierre Loewel) 37873. '57, N. 111, p. 59-62 / Inédits barrésiens [un visite à Philippe Barrès] (Le Breton Grandmaison) 37873. '57, N. 111, p. 63-70 / Barrès toujours présent (René Gillouin) 37873. '57, N. 111, p. 71-81. Le drame barrésien (André Germain) 37873. '57, N. 111, p. 82-86 / Barrès "critique créateur" (E. R. Curtius) 37873. '57, N. 111, p. 88-91 / Barrès styliste (André Thérive) 37873. '57, N. 111, p. 92-96 / Idéologies et paysages passionnés (Raoul Audibert) 37873. '57, N. 111, p. 97-105 / Barrès et l'Orient. 37873. '57, N. 111, p. 106-10 / Barrès et le mirage grec (Pierre Quémeneur) 37873. '57, N. 111, p. 111-16 / De l'homme libre à l'homme bloqué (H. Clouard) 37873. '57, N. 111, p. 117-19 / Le mystère de Barrès (Adrienne Blanc-Péridier) 37873. '57, N. 111, p. 120-27 / La Colline inspirée (J. Barbier) 37873. '57, N. 111, p. 128-34 / La religion de la Colline inspirée (Jean Guitton) 37873. '57, N. 111, p. 135-41 / De la "Colline inspirée" à l'auteur de "Colline" (Georges Tronquart) 37873. '57, N. 111, p. 142-49 / Les "Cahiers" de Maurice Barrès (Emile Henriot) 37873. '57, N. 111, p. 150-55 / Barrès et la musique (Claude Rostand) 37873. '57, N. 111, p. 156-60 / Barrès et l'occultisme (Robert Amadou) 37873. '57, N. 111, p. 161-66 / La postérité de Barrès (Pol Vandromme) 37873. '57, N. 111, p. 167-75 / Barrès écrivain d'avant-garde (Robert Poulet) 37873. '57, N. 111, p. 176-80 / Du culte du moi à la vie de l'âme (Henri Gouhier) 37873. '57, N. 111, p. 181-86 / Un tournant du nationalisme français (Raoul Girardet) 37873. '57, N. 111, p. 187-92 / Le traditionalisme (Pierre Sipriot) 37873. '57, N. 111, p. 192-200 / Barrès, d'Annunzio et l'universel (Jean Anglade) 37873. '57, N. 111, p. 201-07 / Barrès et l'enracinement (Pierre Gaxotte) 37873. '57, N. 112, p. 124

Barrès, Philippe, siehe Barrès, Maurice

Barsova, Valerija Vladimirovna: 60-letie V. V. Barsovoj.

38011. G. 14, '53, 2, p. 148

Barth, Karl: Cosmología y antropología Cristianas de Karl Barth (J. M. Alonso) 35517. vol. 15, '55, N. 60, p. 459-88 / The doctrine of reconciliation: a survey of Barth's Kirchliche Dogmatik IV, 2 (G. W. Bromiley) 36834. vol. 10, '57, p. 76-85 / Battle of the theologians? Karl Barth, Reinhold Niebuhr. 38300. vol. 69, '57, N. 16, p. 37

Bartoloni, Franco: [Prof. Franco Bartoloni, 1914-1956] (José Ruyschaert) 35886. vol. 52, '57, p. 359

Barton, Samuel Saxon: S. S. Barton †. 24007. '57, N. 5017, p. 525

Bartoš, František: O životě a díle Františka Bartoše (A. Gregor) 39303. R. 12, '57, p. 3-7 / Několik osobních vzpomínek na Fr. Bartoše (R. Kryčer) 39303. 12, '57, p. 85-87

Bartramia: Upland Sandpiper in Co. Wexford, Ireland (H. Ennion a. o.) 23855. vol. 50, '57, N. 7, p. 304-05

Bartschelia: Development, anatomy and the validity of the genus Bartschelia (Norman H. Boker) 20919. vol. 43, '56, N. 10, p. 819-27

Baryt [Mineral]: Barite: climbing to a crisis? 25574. vol. 79, '56, N. 15, p. 102, 104, 106 / Barite in ceramic whitewares (Raiston Russell jr., Camilo Valencía, H. W. Emrich) 29562. vol. 39, '56, N. 2, p. 73-82 / Barite which decrepitates at room temperatures (J. A. Dons) 32967. vol. 36, '56, N. 3-4, p. 241-48. - s. a. Bariumsulfat

Basalt: Observations sur les basaltes en coussins de Moses Coulee, Washington, USA (M. Vuagnat) 22666. vol. 9, '56, Fasc. 2, p. 222-27 / Remblaiement de l'ancien bassin supérieur de la Loire par les basaltes du Velay (Jean Crosnier Leconte) 26009. T. 242, '56, N. 23, p. 2746-49 / O srednemiocenových bazal'tovych porodach zapadnoj časti južnogo Sachalina (V. N. Šilov) 26532. T. 112, '57, p. 743-45 / Kristallisation des Basalts von Hardeberga, Schonen (Helmut G. F. Winkler, Gerda Weitz) 28218. vol. 78, '56, p. 619-42. Studies on the basaltic soils of Northern Ireland. I. Cation-exchange properties (S. McConaghy, D. McAleese) 30752p. vol. 8, '57, N. 1, p. 127-34. - s. a. Erdmagnetismus - Tillit

Baschkiren: V edinoj bratskoj sem'e sovetskich narodov (S. Ignat'ev) 31118. G. 34, '57, 8, p. 78-87

Baschkirien: Some notes on Soviet Bashkiria (E. H. Carr) 37274. vol. 8, '57, N. 3, p. 217-35. - s. a. Archäologie - Eiszeit - Quartär

Basedowsche Krankheit: Aetiology of Graves's disease in relation to recent experimental findings (G. W. Harris, J. W. Woods) 24007. '56, N. 4995, p. 737-39

Basel: Foire suisse d'échantillons, à Bâle (Hans Hofmann) 22464. T. 17, '56, N. 171-72, p. 76-80. - s. a. Uhrenindustrie

Basen [chem.] siehe Molybdat - Titration

Basidiomycetes: New or interesting records of Australasian Basidiomycetes (Derek A. Reid) 31086. '56, N. 3, p. 535-40. - s. a. Antibiotica

Basilika: Architecture et décoration de la grande basilique de Tizirt (Serge Lancel) 31800. T. 68, '56, p. 299-333

**Basilus der Grosse** [hl.]: An old French version of the Julian episode in the life of Saint Basil (Alex J. Denomy) 31731. vol. 18, '56, p. 105-24 / Les constitutions ascétiques de [s. Basile] (L. Th. Lefort) 32384. T. 69, '56, p. 5-10

**Basketball**: Basketball champions. 38300. vol. 69, '57, N. 13, p. 43 / Darktown trotters' ball (C. MacInnes) 38303. vol. 38, '57, N. 23, p. 711-12

**Baskisch** [Sprache]: Syrian Arabic phrases in Basque (A. R. Nykl) 28709. vol. 25, '57, N. 2, p. 121-22

**Basische Provinzen**: La personnalité et les limites géographiques du Pays basque espagnol (J. Sermet) 21560. T. 68, '56, N. 34-35, p. 339-74. - s. a. Industrialisierung

**Basophil**: Nouvelle contribution à l'étude des basocytes et de leur pouvoir lytique (R. Hissard, J. Jacquet etc.) 36077. vol. 57, '57, N. 865, p. 297-308

**Basra** [Irak] siehe Archäologie

**Basset**, André: André Lasset [1895-1956] (Henri Terrasse) 28662. T. 43, '56, p. 256-59

**Bassi**, Agostino: Bassi's "Del mal del segno". 32608. vol. 178, '56, N. 4541, p. 1032

**Bassigny** [Vosges]: Quelques remarques sur la géologie profonde du Bassigny [Vosges] (P. L. Maubeuge) 25035. T. 14, '55, N. 1, p. 7-13

**Bastard** siehe unter Hybrid

**Basterfield**, Steward: Appendix B. Biographical sketches of deceased members. Steward Basterfield. 1884-1954 (J. Thorvaldson, J. W. T. Spinks) 38528. Ser. 3, '54, p. 61

**Batate**: Sweet potato processing. Pilot scale rotary lye peeler (I. C. Arthur jr., T. A. McLemore) 27766k. J. 10, '56, N. 11, p. 541-43 / Effects of canning on new and familiar sweet potato varieties with particular emphasis on breakdown and firmness (E. R. McConnell, P. B. Gottschall) 27766k. Y. 11, '57, N. 4, p. 209-15. Problems involved in the pre-peeling and packaging of sweet potatoes (W. A. Sistrunk) 27766k. vol. 11, '57, N. 6, p. 336-39. - s. a. Ipomoea

**Batholith**: Les principaux batholites granitiques du Bocage normand sont antérieurs à la transgression cambrienne (Louis Chauris, Louis Dangeard etc.) 26009. T. 243, '56, N. 1, p. 77-79 / Observations géologiques sur le batholite de granite de Pouzauges [Vendée] (Gilbert Mathieu, Abel Brillanceau) 26009. T. 244, '57, N. 21, p. 2625-27 / Contributions to a study of the marulan batholith (G. D. Osborne, John F. Lovering) 30596. vol. 86, '52, p. 108-18

**Bathygobius**: Visual, chemical, and sound stimuli as cues in the sex discriminatory behavior of the Gobiid fish *Bathygobius soporator* (William N. Tavalga) 39884. vol. 41, '56, Pt. 2, N. 7-11, p. 49-64

**Bathylagus**: Différenciation fovéale dans l'appareil visuel d'un poisson abyssal, le *Bathylagus benedicti* (V. Vilter) 26027. T. 148, '54, p. 59-63 / Interprétation biologique des trames photoréceptrices superposées de la rétine du *Bathylagus benedicti* (V. Vilter) 26027. T. 148, '54, p. 327-30 / Relations neuronales dans la fovea à bâtonnets du *Bathylagus benedicti* (V. Vilter)

26027. T. 148, '54, p. 466-69

**Bathyscaph**: Diving through an undersea avalanche (J.-Y. Cousteau) 32557. vol. 107, '55, N. 4, p. 538-42

**Bathysciella** siehe Troglodromus

**Bathysciola**: Note sur la biologie et la morphologie larvaire de *Bathysciola schiödtei grandis* F. (Sylvie Delenrance) 26009. T. 245, '57, N. 2, p. 219-22

**Batillipes**: Répartition de deux tardigrades *Batillipes minus* Richters et *Stygarcus bradipus* Schulz dans un segment de plage du bassin d'Arcachon (Jeanne Renaud-Debyser) 26009. T. 243, '56, N. 18, p. 1365-67

**Batjuškov**, Konstantin Nikolaevič: K. N. Batjuškov. 31384. G. 11, '55, 29, p. 4

**Battelle Memorial Institute**: Battelle in Europe. European laboratories help ease scientist shortage (Robert O. Wilson) 25532. vol. 74, '56, N. 1909, p. 389-92 / Battelle in Europe (B. D. Thomas) 25556. vol. 33, '55, N. 48, p. 5168-70 / L'inauguration des laboratoires du Battelle Memorial Institute à Genève. 26588. '55, N. 3477, p. 97-100

**Batterie** [elektr.]: Batteridrft för truckar. 20660. A. 29, '56, N. 13, p. 839-41 / Special automatic equipment in new storage battery plant (Kenneth Rose) 23058k. vol. 116, '57, N. 8, p. 100, 154, 156 / Bantam-weight power package. 25574. vol. 80, '57, N. 6, p. 91-92: Storage battery industry in India. 25919. vol. 93, '56, N. 2390, p. 86 / Recent developments of secondary batteries (H. Tagawa) 26437. vol. 23, '55, p. 2-10. Recent developments of alkaline batteries (T. Hosono, M. Matsui) 26437. vol. 23, '55, p. 110-16 / Studies on the paste for lead storage battery (T. Takagaki) 26437. vol. 23, '55, p. 173-75 / Sintered-type alkaline storage batteries (K. Sugita) 26437. vol. 23, '55, p. 632-36. A new battery box (G. Madison Roberts) 30860. vol. 77, '57, p. 682-83 / Batteries B.C. 31145. vol. 25, '56, N. 4, p. 112-13 / A magnetically regulated portable battery charger (R. E. D. Anderson) 38409. vol. 73, '54, Pt. 1, p. 607-10 / Some discharge characteristics of lead acid batteries (E. A. Hoxie) 38409. vol. 73, '54, Pt. 2, p. 17-22 / Some aspects of the charge and discharge processes in lead-acid storage batteries (D. Norman Craig, Walter J. Hamer) 38409. vol. 73, '54, Pt. 2, p. 22-34. - s. a. Atomenergie

**Batum** siehe Botanischer Garten

**Bau** [allg.]: Application à la construction des bâtiments des données de la physiologie humaine (R. Leroux) 21540. A. 10, '57, N. 113, p. 378-408 / Modular sizes. 22444. vol. 209, '56, N. 10, p. 236-37 / British building overseas. 22444. vol. 211, '57, N. 22, p. 686-724. Byggstandardiseringens förslag till svensk standard. 25466. A. 31, '56, N. 1, p. 48-51 / Construction headed for \$60 billion year. 26066. vol. 64, '56, N. 2, p. 24-26, 45 / The greatest construction measure in history. 26128. vol. 53, '56, N. 6, p. 5 / Estimating job overhead (G. E. Deatherage) 26128. vol. 53, '56, N. 9, p. 102-07 / North of the Arctic circle. 26128. vol. 53, '56, N. 10, p. 118 / Estimating for demolition, land clearing, pile driving (G. E. Deatherage) 26128. vol. 53, '56, N. 12, p. 88-91 / Etat actuel et orientation de la normalisation française dans le bâtiment (Ch. Lepan-Drevdal) 26257. A. 23, '56, N. 131, p. 375-80 / La coordination modulaire dans le bâtiment (A.



Gigou) 26257. A. 23, '56, N. 131, p. 397-99 / do. (M. Gigou) p. 400-04 / La normalisation et l'industrialisation du bâtiment (R. Camus) 26257. A. 23, '56, N. 131, p. 425-28 / Normalisation et chauffage dans le bâtiment (G. Weber) 26257. A. 23, '56, N. 131, p. 525-38. Normes et sécurité dans le bâtiment (Hanoteau) 26257. A. 24, '57, N. 135, p. 255-56 / Budownictwo w Wielkiej Brytanii (A. Wiślicki) 28412. R. 11, '56, N. 12, p. 53-55 / Budownictwo w Niemieckiej Republice Federalnej w świetle statystyki (B. Kierski) 28412. R. 12, '57, N. 2, p. 57-59 / Byggen i blickpunkten. 29120. A. 52, '56, N. 10, p. 34-41 / Building: myths and magic (E. J. Dingwall) 32608. vol. 178, '56, N. 4545, p. 1259-60 / Selvbygger i Danmark (T. Werner) 37192. A. 30, '56, N. 8, p. 241-49 / Graždansko-pravovye metody bor'by za udeševlenie stroitel'stva (Ju. G. Basin) 37269. '57, 3, p. 25-35 / K voprosu o gosudarstvennom arhitekturno-stroitel'nom kontrole (S. N. Nikolaev) 37269. '57, 3, p. 106-08 / Bygge på tjälad jord (Walter Wredenfors) 38063. A. 86, '56, N. 44, p. 1021-24. Byggningskonstruksjoner av aluminium (Arne Selberg) 38067. A. 103, '56, N. 27, p. 609-17 / Kiedy nastąpi przełom w budownictwie (J. Wojnar) 39900. R. 11, '56, N. 21, p. 4 / Perspektywy rozvoja mechanizacji stroitel'stva v pjatij piatiletke (A. Bojko) 39334. '53, 6, p. 13-23 / O nedostatках v knigach po ekonomike kapital'nogo stroitel'stva (B. Sokolov) 39334. '53, 11, p. 115-21 / Nazrevšie voprosy ekonomiki stroitel'stva (B. Ionas) 39334. '57, 4, p. 75-83 / Razvitie i soveršenstvovanie organizacionnyh form upravlenija stroitel'stvom (B. Sokolov) 39334. '57, 5, p. 19-28. - s. a. Architektur - Bauausstellung - Baufinanzierung - Baugenossenschaft - Bauindustrie - Baustoff - Bautechnik - Pawirtschaft - Holzbau

Bauarbeiter siehe Lohn

Bauausstellung: At the R.I.B.A.-Exhibition of Architecture in Finland. 22444. vol. 211, '57, N. 15, p. 466-68

Bauchfell: [Über die Permeabilitätsverminderung des Peritoneums der mit Ehrlichschen asziteserregenden Karzinomzellen geimpften Maus] (G. Ács, F. B. Straub) 20355. T. 6, '54, p. 257-59 / [Pharmakologische Beiträge zur Kenntnis der peritonealen Hemmungsrezeptoren] (L. Pataky, A. K. Pfeifer, L. Sporny) 20355. T. 7, '55, p. 309-17 / Studies on peritoneal fluid in the pregnant rat (Jacques Padawer, Albert S. Gordon) 20992. vol. 72, '56, p. 79-83 / Cleavage lines of the visceral and parietal peritoneum (Joseph H. Gardner, Edward A. Holyoke, R. P. Giovacchini) 21350. vol. 127, '57, N. 2, p. 247-55 / The absorption of fatty chyle and artificial fat emulsions from the peritoneal cavity (Bede Morris) 23043. vol. 34, '56, N. 3, p. 173-79 / Razvitie limfatič. sosudov i soedinitel'no tkannoju osnovy diafragmal'noj brjušiny čeloveka (N. M. Aleksejeva) 26532. T. 87, '52, p. 1055-57 / The role of the peritoneum in the formation of the septum rectovesicale (P. H. S. Silver) 29641. vol. 90, '56, p. 538-47 / Peritoneal cavity with two compartments (Harold F. Hamit, Clinton S. Lyter) 37680. vol. 40, '56, p. 402-407. - s. a. Bruch [Hernie] - Innervation - Mesothelium - Parathyroidea - Peritoneoskopie - Saccharose

Bauchspeicheldrüse: The composition of pancreatic juice as compared to sweat, parotid saliva, and tears (Frede Bro-Rasmussen a. o.) 20369. vol. 37, '56, p. 97-113 / Exocrine pancreatic secretion. Effects of

pancreatic disease (D. A. Dreiling, H. D. Janowitz) 20987. vol. 21, '56, N. 1, p. 98-116 / Annular pancreas in the adult (Gerald D. Dodd, Warren A. Nafis) 21064. vol. 75, '56, p. 333-42 / Disorders of the pancreas. 24007. '57, N. 5023, p. 879-80 / Effets de l'hyperpression liquidienne dans les canaux pancréatiques sur la glycémie du chien chloralosé (A. Loubatières, P. Bonyard, Ch. Fruteau) 26027. T. 148, '54, p. 2056-59. Novye fakty o reflektornoj reguljacii vnešnej sekrecii podželudčnoj železy s učastiem chimič. agentov (Ch. S. Koštojanc) 26532. T. 86, '52, p. 197-200 / K voprosu ob istočnikach obrazovanija ostrovkov v implantatach podželudčnoj železy (N. B. Christoljubova) 26532. T. 113, '57, p. 706-08 / External pancreatic secretion (Joseph D. Kepes a. o.) 28055. vol. 31, '56, p. 190-97 / Some relationships between adrenal medullary and cortical substances and exocrine function of the pancreas in man (Robert B. Pfeffer, J. William Hinton) 28055. vol. 31, '56, p. 746-57 / The evaluation of pancreatic function by use of  $I^{131}$  labeled fat (William W. Shingleton a. o.) 28055. vol. 32, '57, p. 28-33. Pancreatography - indications and observations (Henry Doubilet, Maxwell H. Poppel a. o.) 29589. vol. 163, '57, N. 12, p. 1027-30. - s. a. Alloxan - Arteriosklerose - Cystadenom - Cyste - Desoxyribonuklease - Duodenopankreatektomie - Elastase - Enzym - Esterase - Fibrose - Fistel - Geschwulst [allg.] - Glukagon - Glykose - Heterotopie - Histamin - Insulin - Kallikrein - Kobaltchlorid - Krebs [med.] - Nekrose - Östrogen - Pankreatektomie - Pankreatitis - Peptid - Protein - Proteinase - Ribonuklease - Stein [med.] - Zink

Bandelaire, Charles: Baudelaire et le "mundus muliebris" (C. Pichois) 24616. A. 35, '56, N. 2, p. 125-29. Baudelaire's caricature essays (M. E. McIntosh) 32168. vol. 71, '56, N. 7, p. 503-08 / Le printemps de Baudelaire (Raymond Isay) 35734. '57, N. 13, p. 85-101 / De l'architecture dans "Les fleurs du mal" (Örjan Lindberger) 37555. vol. 28, '56, p. 244-48

Baudin, Charles, siehe Pius IX., Papst

Bauer: Het boerenzoons-vraagstuk in groter verband (Ir. A. Maris) 26857. J. 41, '56, N. 2037, p. 624-627 / Het teveel aan boerenzoons in de landbouw [Niederlande] (A. Maris) 26857. J. 41, '56, N. 2049, p. 857-59 / Control of peasants in China. 27539. vol. 19, '55, N. 22, p. 688, 689 / The problem of the peasant agriculturist in Meiji Japan, 1873-1885 (Morris D. Morris) 27540. vol. 15, '55-56, p. 357-70 / Krest'janskoe dviženie v Rjazanskoj gubernii v revolucii 1905-07 gg. (V. I. Popov) 30957. 49, '54, p. 136-64 / Krest'janskoe dviženie na levoberežnoj Ukraine v 1905-07 gg. (A. G. Michajljuk) 30957. 49, '54, p. 165-201 / Krest'janskoe dviženie v Moldavii v 1905-1907 gg. (D. E. Semjakov) 30957. 49, '54, p. 202-21 / Godičnyj trudovoj krugovorot žizni krest'jan tul'skoj gubernii v konce XVIII v. 30963. '57, 1, p. 252-54 / Walka chłopów podlaskich w przeddzień i w czasie insurekcji kościusz kowskiej (J. Topolski) 36489. T. 18, '56 ('57), p. 104-28 / Stan posiadania gospodarstw chłopskich w królewskich powiatu konińskiego na schyłku XVIII w. (J. Borowiak) 36489. T. 18, '56 ('57), p. 239-83 / Chłopi na Rusi od czasów najdawniejszych do XVII w. (K. Tymieniecki) 36490. 22, '55-56, p. 191-94 / Walka chłopów pomorskich o wyzwolenie społeczne i narodowe w l. 1845-48 (W. Jakóbczyk) 36490. 22, '55-56, p. 246 / Zur Lage der Oberlausitzer Bauern vom ausgeh.

16. bis zum ausgehenden 18. Jahrh. (J. Leszczyński) 37106f. R. 12, '57, p. 96-101 / Izučenie razvitiya form norvežskoj krest'janskoj obščiny (Sl. Sol'čejm) 37258. '56, 4, p. 73-76 / O gosudarstvennosti vosstavšich rabov i krest'jan (V. E. Čirkin) 37269. '57, 3, p. 70-80 / K voprosu ob izučenii pervogo antifeodal'nogo krest'janskogo vosstanija v srednevekovoj Turcii (A. S. Tveritinova) 39296. 11, '56, p. 200-24 / Položenie i bor'ba francuzskogo krest'janstva (L. Valentinova) 39334. '54, 10, p. 116-22 / Vozniknovenie zavisimogo krest'janstva kak klasa rannefeodal'nogo obščestva (O. A. Nemirovskij) 39336. '56, 12, p. 170-75 / Iz istorii krest'janstva XVI-XIX vekov (I. D. Koval'čenko) 39336. '56, 12, p. 182 / Iz istorii krest'janskogo dviženija nakanune i v period pervoj russkoj revoljucii. 39336. '57, 1, p. 98-109 / Pjatidesjatiletie krest'janskogo vosstanija v 1907 g. v Rumynii. 39336. '57, 4, p. 209-10 / Novye materialy po istorii krest'janskich vosstanij v Rumynii v 1907 g. (E. I. Spivakovskij) 39336. '57, 5, p. 159-73. - s. a. Agrargeschichte

**Bauer, Otakar:** Dr. Otakar Bauer zemřel (J. Svátek) 37096. R. 54, '56, p. 549-51

**Bauernkrieg** siehe Reformation

**Baufinanzierung:** Boligfinansieringen i spékelyset (Reidar D. Holmsen) 38067. Å. 103, '56, N. 11, p. 208-13 etc. - s. a. Kredit

**Baugenossenschaft:** Ekonomski i organizacioni problemi stanbenog zadrugarstva (L. Pjanić) 33191. G. 2, '54, p. 488-95 / Neka pitanja drustvenoj upravljanja stanbenim zgradama (D. Rolović) 33191. G. 2, '54, p. 520-24

**Baugerät:** Defects in equipment. 26128. vol. 53, '56, N. 9, p. 80-84

**Bauindustrie:** The building industry and ceramics (Alfred Shaw) 20862g. vol. 36, '57, N. 6, p. 220 / Task facing building industry. 25919. vol. 92, '56, N. 2356, p. 816-17 / View from the back seat (W. T. Darder) 26128. vol. 53, '56, N. 6, p. 132-37 / World's largest subdivision is busy construction site. 26128. vol. 54, '57, N. 3, p. 158-63 / Estimating plant and equipment (G. E. Deatherage) 26128. vol. 53, '56, N. 10, p. 40-43 / The employment of contractors' plant on civil engineering construction works (Reginald Henry McGibbon, John Henry Brass) 34361kg. vol. 6, '57, June, p. 209-29 / Building trend. 37379. vol. 165, '57, N. 4117, p. 160

**Baukosten:** Influence de la hauteur sur le coût de mise en œuvre (G. Demarre) 25252. '56, N. 26, C. 225, p. 19-32 / Simplified Deatherage cost system and the keeping of drawing records (G. E. Deatherage) 26128. vol. 53, '56, N. 6, p. 154-59 / Elemental bills of quantities and cost analysis. 30196. vol. 64, '56, N. 1, p. 15-25 / Construction costs are undergoing inflation (W. L. Nelson) 33372. vol. 55, '57, N. 13, p. 203

**Baukunst:** Belgische bouwkunst (J. J. Vriend) 31123. J. 17, '57, p. 1-4 / Narodnaja arhitektura Zakarpattia (R[einfu]ss) 34099. R. 10, '56, p. 362. - s. a. Ornament

**Baum:** Une expertise dendrochronologique (Y. Courtot, L. Baillaud) 21658. Sér. 2, Botanique, '55, Fasc. 5, p. 103-04 / Les arbres d'ombrage des plantations agricoles camerounaises (R. Letouzey) 23519. '55, N. 42, p. 15-25 / Les dégagements par annélation et empoi-

sonnement (C. Letourneux) 23519. '56, N. 46, p. 3-10. Vlijanie dyma i gaza, vybrasyvaemych promyšlennymi predpriyatijami, na sezonnoe razvitie derev'ev i kustarnikov (V. G. Antipov) 23798. T. 42, '57, p. 92-95 / Arboriculture past and present (A. D. C. Le Sueur) 34750. vol. 51, '57, N. 2, p. 128-32 / Growing Christmas trees (A. Newton) 34750. vol. 51, '57, N. 2, p. 162-63 / Arboricultural musings (W. Dallimore) 34750. vol. 51, '57, N. 3, p. 215-23 / Scientific nomenclature of forest trees (E. L. Little jr.) 38819. vol. 10, '56, N. 4, p. 183. - s. a. Wurzel [botan.]

**Baumaschine:** An old equipment distributor. 26128. vol. 52, '55, N. 12, p. 74-77 / New equipment franchise sparks huge expansion program in Ohio. 26128. vol. 53, '56, N. 4, p. 24 / Dealer builds success on service to customers. 26128. vol. 53, '56, N. 5, p. 128-30. Branch store grows up. 26128. vol. 53, '56, N. 8, p. 126-28 / Pattern of yesterday is carried on in designs for the construction machines of tomorrow (J. Jass) 26128. vol. 54, '57, N. 5, p. 12-15 / Typical operations on components for earth-moving equipment (W. Fischbacher) 31468. vol. 91, '57, N. 2330, p. 85-89. Building Euclid twin-power earthmoving equipment (Charles H. Wick) 31469. vol. 63, '57, N. 6, p. 146-53. New earthmoving and construction machine. 34847. vol. 57, '56, N. 658, p. 590-92 / March of the monsters. 38300. vol. 69, '57, N. 25, p. 46-52

**Baumschule:** Shortage of nursery stock (C. P. Ackers) 34750. vol. 51, '57, N. 1, p. 32-37 / Plantskoleskötsel i Storbritannien (N. Molin) 37797. Å. 54, '56, N. 3, p. 305-13

**Baumwolle:** Aportaciones al conocimiento de variedades interesantes de algodón para los regadíos aragoneses (Manuel Pardo Pascual) 23686. vol. 15, '55, N. 33, p. 375-422 / Chemistry of king cotton. 25556. vol. 33, '55, N. 32, p. 3334 / Cotton glows, flames less. 25556. vol. 35, '57, N. 16, p. 28-29 / Cotton gets a tough coat. 25574. vol. 80, '57, N. 11, p. 112, 114, 116 / Cultivation in Tungabhadra project area. 25919. vol. 92, '56, N. 2344, p. 202 / Research in cotton. 25919. vol. 92, '56, N. 2350, p. 496 / Improvement of Ashmoni cotton. 25919. vol. 92, '56, N. 2357, p. 858. Cotton growing in the Punjab. 25919. vol. 93, '56, N. 2369, p. 166 / Cotton production in the U.S. 25919. vol. 93, '56, N. 2378, p. 610 / Cotton production in Uganda. 25919. vol. 93, '56, N. 2381, p. 762 / Cotton production in Pakistan. 25919. vol. 93, '56, N. 2384, p. 884 / Conference on cotton growing problems. 25919. vol. 93, '56, N. 2386, p. 986 / Breeding extra long-staple cotton. 25919. vol. 93, '56, N. 2388, p. 1086 / Cotton production in Egypt. 25919. vol. 93, '56, N. 2389, p. 1138 / Cultivation of cotton in Russia. 25919. vol. 94, '57, N. 2391, p. 14 / Standard Indian cottons. 25919. vol. 94, '57, N. 2400, p. 464 / Cotton cultivation in U.S.S.R. 25919. vol. 94, '57, N. 2402, p. 564 / Cotton in the E.C.A.F.E. region. 25919. vol. 94, '57, N. 2405, p. 726 / Cotton vs. man-made fibres. 25919. vol. 94, '57, N. 2408, p. 888 / Statistical position of cotton tight. 25919. vol. 94, '57, N. 2407, p. 839 / Egyptian cotton. 25919. vol. 94, '57, N. 2414, p. 1182 / Extra-long staple cotton. 25919. vol. 95, '57, N. 2417, p. 14 / Progrès et insuffisances de la production cotonnière en U.R.S.S. 26783. A. 11, '55, N. 476, p. 16-17 / Razvitie ekonomiki kolchozov chlopkosejuščego rajona (K. Tašpulatova) 26967. 28, '57, 4, p.



72-77 / Cotton breeding in the Sudan (R. L. Knight) 27093. vol. 22, '54, N. 85, p. 68-80; N. 86, p. 81-92; N. 87, p. 176-84 / Reliable seed is a must for cotton production (D. F. Retief) 27548. vol. 32, '56, N. 7, p. 76-79 / Japan crowns a cotton queen. 27786. vol. 20, '56, N. 10, p. 16 / What's ahead for Middle East cotton (William E. Christian) 27786. vol. 20, '56, N. 12, p. 5-7 / USSR to grow more cotton on its "hungry steppe" (Margaret Miller) 27786. vol. 20, '56, N. 12, p. 13, 20. Le coton va-t-il chanceler? 34934. A. 12, '56, N. 1, p. 7-12 / Adsorption and the deposition of carbon on cotton from solutions of sodium dodecyl sulfate (Robert D. Vold, Achyut K. Phansalkar) 35035. T. 74, '55, p. 41-51 / Seedcoat fragments in cotton an element of yarn quality (Norma L. Pearson) 38016. '55, N. 1116, p. 1-17 / Challenge to cotton. 38300. vol. 69, '57, N. 23, p. 53-54. - s. a. Fibran - Landmaschine - Wolle

**Baumwollindustrie:** Fattori e prospettive della crisi nella industria cotoniera (R. Maggi) 23747. A. 10, '56, N. 1, p. 38-52 / Cotton mill profits in 1955. 25919. vol. 92, '56, N. 2341, p. 69 / Future structure of Britain's mill industry. 25919. vol. 92, '56, N. 2342, p. 117 / World cotton spindleage expands. 25919. vol. 92, '56, N. 2351, p. 552 / Rationalisation of cotton mill industry. 25919. vol. 92, '56, N. 2353, p. 652. Utilisation of cotton mills' capacity. 25919. vol. 92, '56, N. 2358, p. 908 / Estimating cost of production of cotton. 25919. vol. 92, '56, N. 2358, p. 910 / Tables turned against Indian cotton textile industry. 25919. vol. 93, '56, N. 2369, p. 155 / Mill consumption of raw cotton. 25919. vol. 93, '56, N. 2370, p. 214 / Progress of cotton mill industry in first five-year plan. 25919. vol. 93, '56, N. 2373, p. 358 / Protection for U.K. cotton mills. 25919. vol. 93, '56, N. 2375, p. 455. Structural changes in cotton mill industry. 25919. vol. 93, '56, N. 2379, p. 661 / Effect of Suez crisis on U.K. mill industry. 25919. vol. 93, '56, N. 2385, p. 937 / Production of cloth declines. 25919. vol. 93, '56, N. 2386, p. 985 / One more burden on mills. 25919. vol. 93, '56, N. 2388, p. 1078-79 / Further shrinkage of cotton mill industry predicted. 25919. vol. 93, '56, N. 2389, p. 1137 / Increased output by cotton mills. 25919. vol. 93, '56, N. 2390, p. 175-76 / Mills' consumption of cotton again rises. 25919. vol. 93, '56, N. 2390, p. 178-81 / Rehabilitation of cotton mills in Bombay. 25919. vol. 94, '57, N. 2392, p. 68 / Financial results of cotton mills. 25919. vol. 94, '57, N. 2392, p. 69 / State of cotton mill industry after enhanced excise duties (B. M. Mehta) 25919. vol. 94, '57, N. 2396, p. 264 / Efforts to reduce redundancy in cotton mills. 25919. vol. 94, '57, N. 2397, p. 313. Outlook for cotton industry quite encouraging. 25919. vol. 94, '57, N. 2401, p. 521 / Effect of common market project on cotton industry. 25919. vol. 94, '57, N. 2402, p. 565 / Utilisation of cotton mills' capacity. 25919. vol. 94, '57, N. 2410, p. 988 / Profound changes in cotton industry. 25919. vol. 94, '57, N. 2410, p. 989 / Mill consumption of raw cotton. 25919. vol. 94, '57, N. 2410, p. 990 / Concern over conditions in cotton industry. 25919. vol. 94, '57, N. 2413, p. 1137. The infant-industry argument and the cotton industry in Australia (R. Robson) 26729. vol. 32, '56, N. 63, p. 367-70 / De crisis in de Britse katoenindustrie. 26869. J. 49, '55, N. 22, p. 5 / De verdere ontwikkeling van de katoenijverheid in India. 26869. J. 49, '55, N. 31, p. 9 / L'industrie cotonnière européenne face à la

concurrence des pays neufs. 26783. A. 11, '55, N. 480, p. 21-23 / Comment faire l'"Europe cotonnière"? 26783. A. 11, '55, N. 480, p. 23-26 / Japanese cotton goods in the United States. 27539. vol. 21, '56, N. 9, p. 263-64 / Cotton industry. 37379. vol. 165, '57, N. 4122, Suppl., p. 33 / Mill production in 1955, 1956 cotton up 2 to 3% etc. 38151. vol. 106, '56, N. 2, p. 84-88. - s. a. Baumwollwirtschaft

**Baumwollsaat:** Futures trading in cotton seed. 25919. vol. 93, '56, N. 2384, p. 904-05

**Baumwollsaatmehl:** Determination of water in cooked cottonseed meals by a modified indirect conductivity method (C. Kinney Hancock, Robert L. Burdick) 29594. vol. 33, '56, N. 4, p. 175-77 / Pilot plant development of the alkali cooking process for cottonseed meals. I. Effect of flake thickness and of time, temperature, and moisture content during cooking (W. H. King, N. B. Knoepfler, Cl. Hoffpauir a. o.) 29594. vol. 34, '57, N. 1, p. 27-30 / Note on acetone-soluble material in cottonseed meals (W. H. King, Vernon L. Frampton, A. M. Altschul) 29594. vol. 34, '57, N. 5, p. 247-49

**Baumwollsaatöl:** Oil content of cottonseeds (A. H. Khan) 20734. vol. 7, '56, N. 2, p. 128-39 / Some laboratory investigations of degummed cottonseed oil (James K. Sikes) 29594. vol. 34, '57, N. 2, p. 72-75 / Comparative absolute yields of crude and neutral oils from variously prepared cottonseed meals (P. H. Eaves, L. J. Molaison, E. F. Pollard a. o.) 29594. vol. 34, '57, N. 4, p. 156-59. - s. a. Gossypol

**Baumwollwirtschaft:** Futures trading in cotton resumed. 25919. vol. 92, '56, N. 2341, p. 70 / Cotton spindleage in India expands. 25919. vol. 92, '56, N. 2345, p. 244. Some cotton problems reviewed. 25919. vol. 92, '56, N. 2345, p. 246 / Prospects for cotton. 25919. vol. 92, '56, N. 2346, p. 282 / Cotton textiles under second plan. 25919. vol. 92, '56, N. 2346, p. 292 / Sharp fall in cotton imports. 25919. vol. 92, '56, N. 2346, p. 293. Promoting cotton textile exports. 25919. vol. 92, '56, N. 2349, p. 446 / Deadlock in cotton ends. 25919. vol. 92, '56, N. 2349, p. 446 / Cotton textiles in the second plan. 25919. vol. 92, '56, N. 2349, p. 447 / Cotton textiles during 1955. 25919. vol. 92, '56, N. 2350, p. 496 / No change predicted in cotton board's functions. 25919. vol. 92, '56, N. 2350, p. 497 / Outlook for cotton prices. 25919. vol. 92, '56, N. 2351, p. 553 / Free world's cotton surplus. 25919. vol. 92, '56, N. 2354, p. 710 / Trade war in cotton feared. 25919. vol. 92, '56, N. 2355, p. 767 / Danger of inadequate cloth supply. 25919. vol. 92, '56, N. 2356, p. 803 / Britain's cotton exports trade. 25919. vol. 92, '56, N. 2356, p. 809 / Crisis in cotton exchange. 25919. vol. 92, '56, N. 2356, p. 811 / Salesmanship for widening the market for cotton goods. 25919. vol. 92, '56, N. 2357, p. 857. Effect of U.S. cotton disposal plans on Liverpool market. 25919. vol. 92, '56, N. 2359, p. 957 / Forward trading in cotton. 25919. vol. 92, '56, N. 2359, p. 958. Reduced earnings of cotton mill companies. 25919. vol. 92, '56, N. 2360, p. 1006 / World cotton surplus. 25919. vol. 92, '56, N. 2360, p. 1007 / Results of tests on Ambar Charkha not quite encouraging. 25919. vol. 92, '56, N. 2361, p. 1052 / East Indian cotton policy. 25919. vol. 92, '56, N. 2361, p. 1054 / Variations in cotton and yarn prices analysed. 25919. vol. 92, '56, N. 2362, p. 1097 / Further increase in cotton supply. 25919. vol. 92, '56, N. 2362, p. 1098 / The world's

cotton consumption in 1955-56. 25919. vol. 92, '56, N. 2363, p. 1142 / Few signs of revival of demand for cloth in U.K. 25919. vol. 92, '56, N. 2363, p. 1143. Cotton in Commonwealth economy. 25919. vol. 92, '56, N. 2365, p. 1241 / Recommendations of Ambar Charkha committee. 25919. vol. 92, '56, N. 2365, p. 1242 / Cotton target raised. 25919. vol. 93, '56, N. 2366, p. 14. Cotton futures steady. 25919. vol. 93, '56, N. 2366, p. 43 / Cotton Board's review of world textile situation. 25919. vol. 93, '56, N. 2367, p. 69 / Work of Indian central cotton committee. 25919. vol. 93, '56, N. 2367, p. 70 / U.S. cotton export policy. 25919. vol. 93, '56, N. 2368, p. 118 / World cotton problem. 25919. vol. 93, '56, N. 2371, p. 266 / Free world cotton consumption. 25919. vol. 93, '56, N. 2372, p. 316 / World trade in cotton textiles. 25919. vol. 93, '56, N. 2372, p. 316. Future of hedge trading in cotton. 25919. vol. 93, '56, N. 2373, p. 347 / Prospects for Pakistan cotton. 25919. vol. 93, '56, N. 2373, p. 359 / Work of Empire cotton growing corporation. 25919. vol. 93, '56, N. 2374, p. 408 / Anomalies in international cotton situation. 25919. vol. 93, '56, N. 2374, p. 409 / Cotton textile policy fails. 25919. vol. 93, '56, N. 2375, p. 441 / Cotton textiles in Pakistan. 25919. vol. 93, '56, N. 2375, p. 452 / Outlook for world cotton in the current season. 25919. vol. 93, '56, N. 2375, p. 454 / India's international trade in cotton. 25919. vol. 93, '56, N. 2377, p. 558 / Supply position of extra long-staple cotton. 25919. vol. 93, '56, N. 2379, p. 662 / Mexico's efforts to outbid U.S. in cotton trade. 25919. vol. 93, '56, N. 2380, p. 710 / Sudan cotton expansion schemes. 25919. vol. 93, '56, N. 2382, p. 810 / Signs of recovery seen in Lancashire. 25919. vol. 93, '56, N. 2384, p. 885 / Cotton cloth exports to West Asia. 25919. vol. 93, '56, N. 2385, p. 936 / Prospects for world trade in cotton. 25919. vol. 93, '56, N. 2385, p. 938 / Prices of raw cotton and cloth move up. 25919. vol. 93, '56, N. 2387, p. 1033 / Free world cotton stocks. 25919. vol. 93, '56, N. 2387, p. 1034 / Growing fear of shortage of cotton supplies. 25919. vol. 93, '56, N. 2388, p. 1085 / Cotton futures improve. 25919. vol. 93, '56, N. 2389, p. 1167 / Bearish trend in Indian cotton. 25919. vol. 93, '56, N. 2390, p. 203-04. Raw cotton position in U.K. 25919. vol. 94, '57, N. 2391, p. 13 / Revision of hedge contract. 25919. vol. 94, '57, N. 2392, p. 70 / Changes in futures trading in cotton reviewed. 25919. vol. 94, '57, N. 2393, p. 121. Sale of U.S. surplus cotton. 25919. vol. 94, '57, N. 2393, p. 122 / Russian cotton. 25919. vol. 94, '57, N. 2394, p. 170 / Prospects for raw cotton. 25919. vol. 94, '57, N. 2396, p. 266 / Supply position of short-staple cotton in the U.S. 25919. vol. 94, '57, N. 2397, p. 314 / Export quota for cotton. 25919. vol. 94, '57, N. 2397, p. 314 / Raw cotton situation in India. 25919. vol. 94, '57, N. 2398, p. 366 / World cotton consumption in 1956-57 season. 25919. vol. 94, '57, N. 2401, p. 522 / Chairman of cotton board resigns. 25919. vol. 94, '57, N. 2403, p. 617 / Cotton under the second plan. 25919. vol. 94, '57, N. 2403, p. 618 / Free world's cotton textile trade. 25919. vol. 94, '57, N. 2408, p. 888 / Minimum price agreements in cotton industry. 25919. vol. 94, '57, N. 2408, p. 889 / U.S. cotton sales programme. 25919. vol. 94, '57, N. 2409, p. 936 / Final details of "plan for cotton" to be worked shortly. 25919. vol. 94, '57, N. 2409, p. 937 / Cotton consumption in free world. 25919. vol. 94, '57, N.

2411, p. 1038 / Cotton futures steady at close. 25919. vol. 94, '57, N. 2411, p. 1063-64 / "Plan for cotton" being finalised. 25919. vol. 94, '57, N. 2412, p. 1089. Reduced availability of cotton outside U.S. 25919. vol. 94, '57, N. 2412, p. 1090 / Export of cotton. 25919. vol. 94, '57, N. 2414, p. 1182 / Regulation of delivery contracts of cotton. 25919. vol. 94, '57, N. 2414, p. 1182 / Export trade in cotton textiles. 25919. vol. 94, '57, N. 2416, p. 1280 / New cotton hedge contract. 25919. vol. 94, '57, N. 2416, p. 1282 / The American cotton dilemma and its international repercussions (W. Robertson) 26638. vol. 9, '56, N. 4, p. 689-702 / Les bouleversements survenus sur le marché mondial du coton. 26783. A. 11, '55, N. 480, p. 480 / Will U.S. cotton find new markets in Asia? (A. W. Schilling) 27786. vol. 21, '57, N. 2, p. 5-6 / U.S. extra long staple cotton moves into the world market. 27786. vol. 21, '57, N. 2, p. 17, 21 / La propaganda del algodón como medio de expansión del consumo. 29254. '57, N. 283, p. 319 / The international cotton situation (W. M. Calman) 34817. vol. 9, '56, N. 3, p. 141-46 / U.S. cotton promotes controversy at home and abroad. 37379. vol. 163, '56, N. 4071, p. 300-01 / Cotton imports. 37379. vol. 163, '56, N. 4074, p. 398 / World cotton in 1956-57. 37379. vol. 165, '57, N. 4123, p. 354-55. Cotton from the East. 37379. vol. 165, '57, N. 4133, p. 725 / Cotton in the doldrums. 37379. vol. 165, '57, N. 4137, p. 885 / Price risks for cotton and cotton products and means of reducing them (L. D. Howell) 38016. '55, N. 1119, p. 1-110 / México propugna la competencia libre en el problema del algodón. 39209. vol. 33, '56, N. 393, p. 633-36 / El desarrollo de la política de exportación de los Estados Unidos. 39209. A. 34, '57, N. 398, p. 57-63. - s. a. Baumwollindustrie

**Bauplatte:** Concrete slabs are laid for bridge abutment riprap. 26128. vol. 53, '56, N. 2, p. 138-40 / Paper box forms help cut cost of warehouse slabs. 26128. vol. 53, '56, N. 4, p. 6-7 / Extra large panels are tilted into place for engineering building. 26128. vol. 54, '57, N. 3, p. 30

**Baurecht** siehe Haftung

**Baustoff:** Asian countries face building material problems. 24100. vol. 17, '57, N. 3, p. 122-23 / Building materials in Canada (Eric Ford) 24100. vol. 17, '57, N. 5, p. 214-15 / New developments for the building industry. 25501. vol. 9, '57, N. 101, p. 26-30. Building, a chemical outlet. 25556. vol. 33, '55, N. 16, p. 1734 / Today's newest building materials. 27533. vol. 115, '57, N. 6, p. 114-18 / The size of a modular component (Bruce Martin) 30196. vol. 64, '56, N. 1, p. 26-29 / Marketing of housebuilding materials (R. Cox, Ch. S. Goodman) 30291. vol. 21, '56, N. 1, p. 36-61 / Construction materials - structural metals, insulation, coatings etc. 33840. vol. 29, '57, N. 3, p. C21 / Un exemple du développement de la fabrication des matériaux de construction légers. 36019. '56, N. 489, p. 152-53 / Contribution à l'étude des efflorescences (L. Alviset) 36019. '57, N. 499, p. 99-112; N. 500, p. 147-54. - s. a. Flugasche - Siporex - Standard

**Bautechnik:** Safe methods in construction (William Powell, E. T. Nettleton) 22228. vol. 68, '52, p. 66-81, 82-83 / Calcul des ossatures d'immeubles (Jacques Duleau) 26009. T. 242, '56, N. 10, p. 1257-60 / Construction know how. 26128. vol. 53, '56, N. 6, p. 4. Forms on wheels speed warehouse construction.



26128. vol. 53, '56, N. 7, p. 26-30 / Dome is built on ground, then earth is excavated for municipal auditorium (R. Day) 26128. vol. 53, '56, N. 9, p. 88-91. Swift forming technique helps small crew on new office building. 26128. vol. 54, '57, N. 1, p. 90-91. Hinged and triangular forms ease work on new ammunition storage units. 26128. vol. 54, '57, N. 1, p. 178-79 / Newest equipment methods complete modern city hall. 26128. vol. 54, '57, N. 4, p. 52-55 / Výzkumný ústav technologie a mechanisace stavebnictví (A. Hron) 39192. R. 65, '56, p. 446-47

**Bauwirtschaft:** Esseltewell's ny- och ombyggnadsprogram. 20660. A. 29, '56, N. 11, p. 659-60 / Review of the year 1956. 22444. vol. 211, '57, N. 4, p. 94-128. Developments in 1956 (F. H. B. Layfield) 22444. vol. 211, '57, N. 4, p. 132-35; N. 10, p. 321-23 / La situazione edilizia italiana dopo il 1951. 23747. A. 10, '56, N. 2, p. 178-84 / L'edilizia in Finlandia nel periodo post-bellico. 23115. A. 12, '56, N. 9, p. 1046-47 / Construction records fall. 25556. vol. 33, '55, N. 42, p. 4391 / Building upswing forecast. 25556. vol. 34, '56, N. 3, p. 216 / La construction en France. 25922. A. 63, '57, N. 4, p. 84-88 / Midyear construction review (George Cline Smith) 26066. vol. 63, '55, N. 9, p. 41-42; vol. 64, '56, N. 9, p. 38-39 / Cold weather construction. 26128. vol. 52, '55, N. 11, p. 4 / Procurement is half the job in overseas construction (W. L. Crow) 26128. vol. 52, '55, N. 11, p. 18-23 / The proposal or bid (G. E. Deatrage) 26128. vol. 53, '56, N. 2, p. 14-17 / Winter construction goes on with new equipment and methods. 26128. vol. 53, '56, N. 10, p. 50-53 / Nike launching bases form complicated job. 26128. vol. 53, '56, N. 10, p. 68-72 / Winter planning and equipment keep city hall and court house job active. 26128. vol. 53, '56, N. 10, p. 92-96 / Governmental decisions and construction progress. 26128. vol. 54, '57, N. 5, p. 4 / Fluctuations in building in Great Britain, 1785-1849 (A. K. Cairncross, B. Weber) 26681. vol. 9, '56, N. 2, p. 283-97 / Het Belgische bouwbedrijf in 1955 (I. Lemmens) 26857. J. 41, '56, N. 2027 ff., p. 388-90 / Building activity [Australien]. 35246. '55, N. 23, p. 19-20 / Less building. 37379. vol. 165, '57, N. 4113, p. 15-16 / Boom terminated, but all round-growth continued in 1956. 37379. vol. 165, '57, N. 4114, p. 52-53 / Building problems. 37379. vol. 166, '57, N. 4139, p. 10-11 / Construction. 37694. vol. 36, '56, N. 11, p. 6-7 / Building in the post-war period (G. Modeen) 38863. '56, N. 3, p. 93-100 / Financování investic se zřetelem na počet pracovních sil a materiál (K. Louda) 39312. R. 36, '57, Č. 3, p. 59-64. - s. a. Bau [allg.]

**Bauxit:** Les gisements de bauxite des montagnes de Kaw en Guyane française. 21567. A. 144, '55, N. 10, p. 3-13 / Les bauxites de Provence: des poussières fossiles? (Edouard Roch) 26009. T. 242, '56, N. 24, p. 2847-49 / Novye aljmosoderžasčie mineraly boksitov (S. I. Beneslavskij) 26532. T. 113, '57, p. 1130-32. Karstovo-deljuvial'nyj tip mestoroždenij boksitov (S. I. Beneslavskij) 26532. T. 114, '57, p. 391-93 / Production mondiale de bauxite. 26588. '54, N. 3475, p. 837 / Bauxite search - Atherton tableland (J. E. Denmead) 34847. vol. 57, '56, N. 655, p. 383. - s. a. Gallium

**Bavai** [Dép. du Nord] siehe Archäologie - Münzen

**Baxter, Charles,** siehe Stevenson, Robert Louis

**Bayer E-39:** Enseñanzas recogidas en Alemania acerca del empleo del Bayer E-39 en el tratamiento del cancer (L. Guilera Molas) 31760. T. 27, '56, N. 6, p. 431-35

**Bayle, Pierre:** Bayle e Collier (Antonio Casiglio) 37177. A. 25, '57, p. 86-88

**Bayonne** [Dép. des Basses-Pyrénées] siehe Verwaltungsbau

**Bazillus:** Immunizing activity of alum-precipitated protective antigen of *Bacillus anthracis* in cattle, sheep, and swine (A. S. Schlingman, H. B. Delvin a. o.) 21108. vol. 17, '56, N. 63, p. 256-61 / Atypical acid-fast bacilli. I. A cultural scheme for rapid identification (Shirley McMillen, Daniel S. Kushner) 21186. vol. 76, '57, N. 1, p. 103-07 /  $\alpha$ -Diaminopimelic acid metabolism and sporulation in *Bacillus sphaericus* (Joan F. Powell, R. E. Strange) 23411. vol. 65, '57, p. 700-08 / Studies on the mechanism of radiation inactivation of micro-organisms. II. Photoreactivation of some bacilli and of the spores of two *Bacillus cereus* strains (J. H. Stuy) 23412. vol. 22, '56, N. 2, p. 238-40 / The chemical basis of the virulence of *Bacillus anthracis*. 7. Two components of the anthrax toxin: their relationship to known immunising aggressins (H. Smith, D. W. Tempest, J. L. Stanley a. o.) 23917. vol. 37, '56, N. 3, p. 263-71 / do. 8. Fractionation of the intracellular material of *Bacillus anthracis* (H. Smith, H. T. Zwartouw, Patricia W. Harris-Smith) N. 4, p. 361-71 / Lésions cutanées dues au bacille de Whitmore (A. Basset, Van van Cua) 24966. A. 66, '56, N. 4, p. 378-79 / Sur les caractères microbiologiques de certains bacilles fusiformes pathogènes (Henri Brocard) 26027. T. 148, '54, p. 83-84 / Thermorésistance et activation thermique des spores de *Bacillus stearothermophilus* (Maurice Pauchenne, Maurice Welsch) 26027. T. 148, '54, p. 179-81 / Correlation of respiratory activity with phases of spore germination and growth in *Bacillus megaterium* as influenced by manganese and L-alanine (Hillel S. Levinson, Mildred T. Hyatt) 29695. vol. 72, '56, p. 176-83 / Studies on the plasmodesm-like linkage between spores of *Bacillus anthracis* (Norman G. Roth a. o.) 29695. vol. 72, '56, p. 344-48 / Studies on the anaerobic metabolism of *Bacillus anthracis* and *Bacillus cereus* (Milton Puziss, Sydney C. Rittenberg) 29695. vol. 73, '57, p. 48-51 / Television microscopy of sporulation and spore germination of *Bacillus cereus* (K. A. Zworykin, G. B. Chapman) 29761. vol. 48, '56, N. 2, p. 301-08. Cross infection among animals challenged with *Bacillus anthracis* (G. Briggs Phillips, Joseph V. Jemski, Herman G. Brant) 30185. vol. 99, '56, N. 3, p. 222-26. Observations on the growth and the enumeration of vole bacilli (R. H. Leach, A. Q. Wells) 38675. vol. 37, '56, N. 5, p. 347-57 / Enumeration of viable vole bacilli by direct agar phase-contrast microscopy (R. H. Leach, A. Q. Wells) 38675. vol. 37, '56, N. 6, p. 426-34. - s. a. Aminosäure - Azaguanin - Cytochrom - Galaktosidase - Genotyp - Guanin - Koli - Lactobacillus - Mannan - Peptidase - Phosphatase - Polysaccharid - Pyranose - Ribonuklease - Thiouracil

**Bdella:** Biology of *Bdella depressa*, a predaceous mite (R. Snetsinger) 29896. vol. 49, '56, N. 6, p. 745-46

**Beamte:** Vorming van ambtenaren [Niederlande] (G. A. van Poelje) 26857. J. 40, '55, N. 1972, p. 260-62.

- Numbers employed by local authorities and in police forces. 32099. vol. 64, '56, p. 443 / Folketingets ombudsmand og administrationen (S. Hurwitz) 32864. A. 37, '56, N. 2, p. 99-119. - s. a. Gehalt
- Beard, Charles Austin: A note on Charles Austin Beard's search for a general theory of causation (W. Appleman Williams) 20890. vol. 62, '56, N. 1, p. 59-81
- Béarn [Landschaft] siehe Erdölvorkommen
- Beaudoin, Réginald: Le De conscientia du P. Beaudoin édité par le P. Gardeil (Jean Tonneau) 36152. T. 40, '56, p. 636-44
- Beaumanoir, Philippe de, siehe Bracton, Henry de
- Beauveria: Sweetclover weevil parasitized by *Beauveria bassiana* [Bals.] Vuill. in Minnesota (A. R. Ellingboe, M. F. Kernkamp, B. A. Haws) 29896. vol. 50, '57, N. 2, p. 173-74
- Beauvoir, Simone de: Decretum - Proscriptio [librorum a Simone de Beauvoir] (Arcturus de Jorio) 20273. A. 75, '56, p. 215 / S. Congrégation du Saint-Office: condamnation d'ouvrages de Simone de Beauvoir. 33170. A. 89, T. 79, '57, p. 306
- Beaux, Oscar de: Oscar de Beaux (Enrico Tortonese) 21730. vol. 68, '54-56, p. 351-58 / Necrologi. Oscar de Beaux [1879-1955] (Cesare Conci) 37536. vol. 32, '55, Fasc. 2-3, p. 124-25
- Beaverbrook, William Maxwell Aitken, Lord: The unopened box and the burnt paper (Templewood) 37291. '56, N. 6697, p. 604-05 / Recollected in tranquillity (W. Elliot) 38303. vol. 37, '56, N. 46, p. 1398-99 / Men and power (G. Guy Waterhouse) 38303. vol. 37, '56, N. 47, p. 1425
- Bechstein, Ludwig: Zum Bechsteinschen Märchen vom „Hasenhüter“. Eine mythologisch-linguistische Untersuchung (Richard Riegler) 23664. T. 8, '54-55, p. 403-05
- Bechtereč, Vladimir Michajlovič: Vydajuščijša učenyj (M. Cenciper) 33364. G. 35, '57, N. 4, p. 19 / Pamjati V. M. Bechterečeva. 34184. G. 46, '57, 4, p. 108-09 / V. M. Bechtereč (B. D. Petrov) 39188. G. 12, '57, 1, p. 45-50 / 100 let so dnja rođenija V. M. Bechterečeva (L. L. Vasil'ev) 39189. 27, '57, 4, p. 130-31
- Bechterewsche Krankheit: Le bloc vertébral dans la spondylarthrite ankylosante (P. Louyot) 36144. A. 23, '56, N. 1, p. 48-49
- Beck, David Daniel: Dashaway Dave. 38300. vol. 69, '57, N. 7, p. 12 / Dave and the green stuff. 38300. vol. 69, '57, N. 14, p. 12-16 / And now, taxes. 38300. vol. 69, '57, N. 19, p. 17 / His majesty the wheel. Investigations. 38300. vol. 69, '57, N. 20, p. 15 / A city ashamed. 38300. vol. 69, '57, N. 21, p. 18 / Beck's goodbye. 38300. vol. 69, '57, N. 22, p. 19 / Like father. 38300. vol. 69, '57, N. 24, p. 21-22
- Becken [anatom.]: The mechanism of pelvic support in women: deductions from a study of the comparative anatomy and physiology of the structures involved (Howard Ulfelder) 20992. vol. 72, '56, p. 856-64. Cortisone and specific antibiotics for resistant pelvic infections (Abraham Hurtig) 20992. vol. 73, '57, p. 1183-86 / Influence of Manchester type of pelvic floor repair on future obstetric life of the patient (M. Konar) 25281. vol. 53, '56, N. 7, p. 225-31 / Detecting-pelvic disease - survey methods (Mary DeWitt Pettit) 29204. vol. 25, '56, N. 9, p. 436-40 / Zur vergleichenden Morphologie des Beckens der höheren Primaten (J. Kälin, E. Rickemann) 36177. T. 63, '56, N. 18, p. 303-12. - s. a. Chondrom - Genitalkrebs - Granulom - Pelvimetrie - Röntgenuntersuchung [med.] - Ultraschalltherapie
- Beckenham [England] siehe Geschäftshaus
- Becker, Carl: Carl Becker on history. Professor Becker's two histories: a skeptical fallacy (Perez Zagorin) 20890. vol. 62, '56, N. 1, p. 1-12
- Becket, Thomas: Le jubilé de saint Thomas Becket et la question des indulgences en Angleterre au début du XV<sup>e</sup>, d'après un traité inédit (Raymonde Foreville) 26018. '56, janv-mars, p. 13-18. - s. a. Geoffroy d'Auxerre
- Beckett, Samuel: Hurry, Godot, hurry. "Murphy". 38300. vol. 69, '57, N. 11, p. 60
- Beckmannsche Umlagerung: Bekmanovskaja peregrupirovka oksima 2-nitroindandiona-1,3 (G. Ja. Vanag, V. N. Vitol) 39892. T. 25, '55, Vyp. 10, p. 1953-58
- Becquerel, Paul: Paul Becquerel, sa vie, son œuvre (Edouard Boureau) 35832. T. 64, '57, N. 758, p. 133-39
- Beda: Bede and the Gewissae: the political evolution of the heptarchy and its nomenclature (H. E. Walker) 25336. vol. 12, '56, N. 2, p. 174-86
- Bedford, Sybille: Peacock path. "A legacy". 38300. vol. 69, '57, N. 6, p. 62
- Beecham, Sir Thomas, siehe Liszt, Franz
- Beecheria siehe Dielasma
- Beerbohm, Sir Max: An afternoon with Max (H. Montgomery Hyde) 37291. '56, N. 6693, p. 445-47 / Max in Abinger (Sylvia Sprigge) 38711. vol. 160, '56, N. 953, p. 65-69
- Beere: Trailing berries and bush fruits (J. D. Bryden) 20723. vol. 66, '55, N. 12, p. 625-29 / California bush berries. 25322. vol. 133, '56, N. 3530, p. 6 / Expanded berry sales stressed (R. Couchman) 25322. vol. 135, '57, N. 3589, p. 3 / Berry outlook improves as expansion stressed. 25322. vol. 135, '57, N. 3590, p. 3. Berry outlook improves as new markets appear. 25322. vol. 135, '57, N. 3591, p. 3 / Rain brings big loss in central coast's berries. 25322. vol. 135, '57, N. 3594, p. 3 / O dikich jagodnych rastenijach. 34184. G. 46, '57, 6, p. 127
- Beethoven, Ludwig van: Po povod Beethovenovite klavirni večeri (A. Stojanov) 31384. G. 11, '55, 48, p. 3
- Befruchtung [biol.]: Ricerche sulla fecondazione intra-ovarica (Marc'Antonio Parenti) 23006c. T. 114, '55- '56, p. 175-84 / O roli "dobavočnych" spermiev v processe oplodotvorenija u rastenij (O. M. Gavrilova) 31049. '53, 6, p. 37-45 / Fertilization in organisms (S. Zuckerman) 32608. vol. 178, '56, N. 4546, p. 1312-13 / Biologija oplodotvorenija rastenij (G. B. Medvedev) 34184. G. 46, '57, 1, p. 123 / Effects of fertilization-treatment of sperm and trypsin-treatment of eggs on homologous and cross-fertilization in sea-urchins (A. Tyler, C. B. Metz) 34616. vol. 27, '55, p. 128-45
- Befruchtung [künstlich]: La partenogenesi umana (Giuseppe Bosio) 25721. A. 108, '57, vol. 2, p. 595-606



- Artificial insemination (G. P. R. Tallin) 25361. vol. 34, '56, p. 1-27, 166-86 / Artificial insemination: a reply to Dean Tallin (H. A. Hubbard) 25361. vol. 34, '56, p. 425-51 / La inseminación artificial en el estado de Colorado. E.U.A. (Santiago Suarez) 29260. T. 8, '55, N. 6, p. 168 / Artificial insemination with testicular tissue (Gregory S. Slater) 30860. vol. 75, '56, p. 993-94
- Bega**, Cornelis, siehe Cooghen, L. van der
- Begabte**: How educate the gifted child? (Spencer Brown) 25890. vol. 21, '56, N. 6, p. 532-41 / The perishable resource. 38300. vol. 69, '57, N. 2, p. 38
- Begonia** siehe Aphelenchoides
- Béguin**, Albert: Adieu à Albert Béguin [1901-1957] (X. Tilliette) 27393. T. 293, '57, p. 453-56 / [Albert Béguin, 1901-1957] 38766. J. 19, '57, p. 340-41
- Behälter**: Large slush-moulded containers. 24022. vol. 29, '56, N. 5, p. 162-63 / Better shipping containers for plums. 25322. vol. 134, '56, N. 3554, p. 9 / Mass production of glass containers. 25501. vol. 8, '56, N. 94, p. 298-300 / Container costs headache. 25556. vol. 34, '56, N. 13, p. 1496 / Storage drums in aluminium alloy. 25568. vol. 38, '57, N. 3, p. 120-21 / Neoprene containers for polythene. 25568. vol. 38, '57, N. 4, p. 130 / Le container, moyen de transport de l'avenir. 26783. A. 11, '55, N. 490, p. 13-14 / Singlefacing defects, causes, and effects on strength of corrugated containers (J. J. Koenig) 33674. vol. 61, '56, N. 10, p. 202-06 / Coordinated container carriage. 34883. vol. 142, '57, N. 4, p. 28-31 / Le container frigorifique. 36133. A. 12, '57, N. 135, p. 48-49 / Contenitori di vetro per aerosoli. 36388. A. 38, '56, N. 1, p. 41-42. Aluminium containere. 38067. A. 103, '56, N. 11, Suppl., p. 3-4
- Behcet'sches Syndrom**: Behcet's syndrome and thrombosis of superior vena cava (R. MacKeith, L. Forman) 34476. vol. 49, '56, N. 12, p. 1063. - s. a. Hippokrates
- Behn**, Sosthenes: The global operator. 38300. vol. 69, '57, N. 24, p. 58
- Beichte**: Volmaakt en onvolmaakt berouw in de biecht (A. Vanneste) 25794. J. 3, '57, p. 3-22 / Les formulaires grecs du rite de la pénitence (Alphonse Raes) 36160. N.S., '56, p. 365-72
- Bein** siehe Geschwür
- Beirut**: Beiroet Trefpunt tussen Europa en het Nabije Oosten. 26869. J. 50, '56, N. 44, p. 16-17 / The Russian occupations of Beirut, 1772-74. 29778. vol. 42, '55, Pt. 3-4, p. 275-86
- Beiz-** [techn.]: High hopes for new pickle liquor recovery process. 25568. vol. 38, '57, N. 5, p. 174
- Beize** [jagdl.]: Om het schaakspel van valk, hond en hoen (J. W. M. van de Wall) 32732. J. 60, '56, N. 41, p. 724-26 / Ter valkenjacht in een Amerikaans natuurreservaat. 32732. J. 62, '57, N. 10, p. 164-65
- Bekleidung**: Perspectives des dépenses d'habillement des Français (L.-M. Goreux) 27418. A. 11, '56, N. 10, p. 887-933
- Bekleidungsindustrie**: Properties and serviceability of selected household and clothing fabrics. Bibliography and review of research findings 1928-1951 (Hazel M. Fletcher, S. Helen Roberts) 20727. Bull. N. 147, '56, p. 1-126
- Belechtschlamm-Verfahren**: Role of turbine impellers in aeration of activated sludge (I. Y. Oldshue) 29186. vol. 48, '56, N. 12, p. 2194-98 / Hustotní proudění v dosazovací nádrži biologické čistírny (F. Haláček) 39312. R. 35, '56, Č. 12, p. 390-92
- Belemnoida**: Maastrichtskíe belemnity ukrainskoj vpačiny (D. P. Najdin) 26532. T. 112, '57, p. 115-17
- Belen'kij**, Semen Zacharovič: Pamjati S. Z. Belen'kogo (B. T. Gejlikman, V. L. Ginzburg) 39109. T. 61, '57, V. 1, p. 129-32
- Beleuchtung**: Drawing-office lighting. 23170. vol. 63, '56, N. 2, p. 52 / Fitting for store lighting. 23170. vol. 64, '57, N. 2, p. 69 / L'influence de l'éclairage des installations de chemin de fer sur la perception des signaux (M. Tolksdorf) 24370. vol. 34, '57, N. 2, p. 144-51 / Flameproof lighting unit. 25792. vol. 19, '57, N. 215, p. 169 / L'éclairage dans la vie professionnelle (M. Budkiewicz) 26238. A. 4, '56, N. 16, p. 2-4. Eclairage... et sécurité. 26238. A. 4, '56, N. 16, p. 5-6 / Couleurs... et éclairage des automobiles (P. Devaux) 26238. A. 4, '56, N. 16, p. 29-31 / Les journées de l'éclairage. 26238. A. 4, '56, N. 16, p. 38-41 / Le problème de la couleur dans la pratique de l'éclairage (I. Maisonneuve) 26238. A. 4, '56, N. 16, p. 42. Evolution des sources et du matériel d'éclairage en cinéma noir et couleur (I. Vivie) 26238. A. 4, '56, N. 16, p. 43 / L'éclairage industriel. 26588. '54, N. 3467, p. 250, 253 / Towards better illumination. 27138. vol. 182, '56, N. 4737, p. 786-88 / Ready now for lighting? (A. M. Opsahl) 27533. vol. 114, '56, N. 1, p. 122-23 / This lighting pays dividends... (Louis A. Miller) 27533. vol. 114, '56, N. 5, p. 130-31 / Push buttons in office and starters in plant give you a new twist in lighting control. 27533. vol. 114, '56, N. 6, p. 138-39 / Sure ways to get best in lighting. 27533. vol. 114, '56, N. 10, p. 120-27 / Brand-new high: 450 foot-candles in shop... and in office. 27533. vol. 114, '56, N. 11, p. 98-99 / New light for heavy work. 27533. vol. 115, '57, N. 1, p. 96-97 / The Association of Public Lighting Engineers conference - tribute to gas industry's ability and initiative. 28046. vol. 144, '56, N. 3762, p. 600-02 / Research and engineering progress 1955. Lighting. 28114. vol. 59, '56, N. 1, p. 38-40. do. 1956. vol. 60, '57, N. 1, p. 41-42 / Good street-lighting equals visibility plus comfort (J. Stuart Franklin) 28114. vol. 59, '56, N. 2, p. 44-48 / How we design lighting for today's modern shopping centers (C. M. Cutler, R. T. Dorsey) 28114. vol. 59, '56, N. 3-4, p. 8-13 / How lighting sews education in industry (Carl J. Allen) 28114. vol. 59, '56, N. 5, p. 47-51 / New ideas in lighting increase office efficiency (W. S. Fisher) 28114. vol. 59, '56, N. 6, p. 47-49. What's new in hospital lighting? (Howard Haynes, Karl Staley) 28114. vol. 60, '57, N. 3, p. 16-19 / Lighting of the Champs-Élysées. 31348. vol. 49, '56, N. 9, p. 234-35 / Street lighting in Blackpool (H. Carpenter) 31348. vol. 49, '56, N. 9, p. 236-40 / An installation for the study of brightness in street lighting (Paul Mas-sart) 31348. vol. 49, '56, N. 9, p. 243-48 / Street lighting in Madrid. 31348. vol. 49, '56, N. 9, p. 253. The lighting of the new Saint Cloud Bridge (L. Gay-mard) 31348. vol. 49, '56, N. 9, p. 254-55 / Lighting in service ceilings (Derek Phillips) 31348. vol. 49,

'56, N. 10, p. 269-79 / A high frequency high voltage lighting system. 31348. vol. 49, '56, N. 10, p. 280-81. Terminal buildings at Turnhouse Airport, Edinburgh. 31348. vol. 49, '56, N. 10, p. 283-85 / Passenger waiting hall, Southampton. 31348. vol. 49, '56, N. 10, p. 286-87 / Surface distribution factors and the split flux method (Ronald Croft) 31348. vol. 49, '56, N. 10, p. 288-90 / Relative brightness of coloured light sources (H. M. Ferguson, W. R. Stevens) 31348. vol. 49, '56, N. 11, Suppl., vol. 21, N. 9, p. 227-54 / Display of street lighting equipment. 31348. vol. 49, '56, N. 11, p. 306-09 / Street lighting lanterns. 31348. vol. 49, '56, N. 11, p. 311-22 / Recent street lighting installations. 31348. vol. 49, '56, N. 11, p. 325-27 / The Le Havre tunnels. 31348. vol. 49, '56, N. 11, p. 329-31 / Office buildings. 31348. vol. 49, '56, N. 12, p. 345-57 / The effect of a dirty atmosphere on the output of lighting fittings (Flora W. Black) 31348. vol. 49, '56, N. 12, p. 362-65 / Pour un meilleur éclairage (I. Wetzel) 31435. A. 23, '55, N. 1, p. 6-10 / Technique et vente. 31435. A. 23, '55, N. 1, p. 10-11 / Lumières dans le home. 31435. A. 23, '55, N. 1, p. 12, 19 / Coup d'oeil sur l'éclairage public en Belgique. 31435. A. 23, '55, N. 1, p. 13, 19 / Esquisse d'un programme d'enseignement de l'éclairage (I. Wetzel) 31435. A. 23, '55, N. 2, p. 34-36 / L'éclairage au Salon des arts ménagers 1955 (M. Guérin) 31435. A. 23, '55, N. 2, p. 36-38 / L'éclairagiste doit-il être un psychologue? (I. Wetzel) 31435. A. 23, '55, N. 4, p. 78-79 / Addition subjective des aires de luminance donnée (S. K. Guth) 31435. A. 23, '55, N. 4, p. 80-82 / L'éclairage des studios et le cinéma en couleur français. (M. Dérivé) 31435. A. 23, '55, N. 4, p. 83-86 / L'éclairage dans l'habitation. 31435. A. 24, '56, N. 2, p. 30-31 / Les luminaires. Ce qu'il faut savoir sur les appareils d'éclairage. 31435. A. 24, '56, N. 2, p. 36-37 / La fluorescence et l'incandescence dans l'habitation. 31435. A. 24, '56, N. 2, p. 38-43 / Bon éclairage-sécurité. 31435. A. 24, '56, N. 3, p. 67-69 / Pleins feux sur les Champs-Élysées. 31435. A. 24, '56, N. 3, p. 70-74 / Les journées de l'éclairage de Tours. 31435. A. 24, '56, N. 3, p. 75-77 / Quelques éclairages marseillais (M. Turin) 31435. A. 24, '56, N. 3, p. 79-81. L'éclairage dans l'habitation: les principes. 31435. A. 24, '56, N. 3, p. 87-88 / do. L'éclairage des différentes pièces du home. N. 4, p. 104-06 / Le congrès de Blackpool [13-17 septembre 1956] (I. Roger) 31435. A. 24, '56, N. 4, p. 107-11 / Les sources de lumière artificielle; développement et tendances (H. W. Cummings) 31435. A. 24, '56, N. 4, p. 108-09 / Progrès dans la conception des appareils d'éclairage public (I. G. Holmes, W. T. F. Souter) 31435. A. 24, '56, N. 4, p. 109-10 / Le passé, le présent et l'avenir de l'éclairage des rues en Grande-Bretagne (C. C. Smith) 31435. A. 24, '56, N. 4, p. 110-11 / Tendances continentales en éclairage public (N. A. Halbertsma) 31435. A. 24, '56, N. 4, p. 111 / Quelques nouveaux spectacles de son et lumière. 31435. A. 24, '56, N. 4, p. 112-14 / Lumière à l'hôpital. 31435. A. 24, '56, N. 5, p. 12-21 / Eclairage des hôpitaux et locaux sanitaires. 31435. A. 24, '56, N. 5, p. 23, 25 / La lumière reçoit à Paris la Reine Elizabeth. 31435. A. 25, '57, N. 2, p. 45-46 / Appareils d'éclairage public parallèles aux trottoirs (L. Gaynard) 31435. A. 25, '57, N. 2, p. 47-48 / Un cinéma moderne. 31435. A. 25, '57, N. 2, p. 48-49 / L'éclairage au XXVI<sup>e</sup> Salon des arts mé-

nagers (M. Guérin) 31435. A. 25, '57, N. 2, p. 49, 52. L'éclairage à bord, réalisations des établissements Ouvrard et Villars. 32664. A. 7, '56, N. 79, p. 1064. Lighting (J. W. T. Walsh) 34361m. vol. 103, '56, Pt. A, N. 10, p. 389-95 / Underground lighting in coal mines (C. D. J. Statham) 34361m. vol. 103, '56, Pt. A, N. 10, p. 396-407 / Considerazioni sulla illuminazione elettrica in agricoltura. 34720. vol. 13, '57, p. 18-22. L'éclairage des tunnels Jemmer du Havre. 35849. A. 40, '56, N. 10, p. 569-70 / Influence of lighting on safety on the autoroute de l'Ouest (M. de Buffevent) 36465. vol. 35, '57, N. 409, p. 20-22 / Après l'éclair, la lumière (Gerald Wendt) 37618. vol. 71, '56, N. 1, p. 29-35 / Iz istorii teatral'nogo osvešćenija (I. Levitin) 38011. G. 14, '53, 5, p. 126-27 / Gate belysning og trafikksikkerhet (S. A. Bache) 38067. Å. 103, '56, N. 22, p. 505-08 / Lighting developments in Czechoslovakia (J. Havelka) 38492d. vol. 22, '57, N. 2, p. 35-44 / The lighting of standard factories on a trading estate (J. S. McCulloch) 38492d. vol. 22, '57, N. 2, p. 49-61

Belev, Gončo: Oblikūt na edna epoha v romanite na G'ončo Belev (V. Vasilev) 36878. G. 7, '54, 1, p. 135-45

Belev, K.: Novijat roman na K. Belev (Cv. Minkov) 36878. G. 6, '53, 1, p. 172-80

Belgien: Belgium's uneasy prosperity (A. Leeman) 23132. vol. 106, '56, N. 362, p. 156-60 / Evolution récente de la situation économique en Belgique. 24684. A. 31, '56, vol. 2, N. 4, p. 266-89 / De economische toestand van België in 1955 (R. Vandeputte) 26857. J. 40, '55, N. 2010, p. 1129-30 / De Belgische economie in 1956 (R. Vandeputte) 26857. J. 41, '56, N. 2061, p. 1135, 1137 / L'expansion et l'orientation de l'économie belge (R. Sterkendries) 29214. A. 10, '56, N. 4, p. 215-22 / L'économie belge est-elle en retard? (E. Wittmann) 29214. A. 10, '56, N. 9, p. 540-46. L'office belge du commerce extérieur (A. de Cunchy) 34934. A. 11, '55, N. 11, p. 1737-40 / Belgium's economic difficulties. 37379. vol. 165, '57, N. 4135, p. 796. - s. a. Atomenergie - Bank [Geld] - Bauindustrie - Devon [Formation] - Eisenindustrie - Elektrische Bahn - Erdöl - Finanzwirtschaft - Fracht - Fremdenverkehr - Fünftagewoche - Glasindustrie - Hypothek - Industrie - Investition - Investment Trust - Kohlenbergbau - Kommunismus - Lebensversicherung - Nylon - Preis - Porphyr - Schifffahrt - Schiffbau - Schuhindustrie - Seerecht - Spar - Textilindustrie - Tran - Vogelschutz - Volkseinkommen - Wohnungsbau

Belgisch-Kongo: Naar de eenmaking van het statuut der administratieve kaders in Belgisch-Kongo. 26850. A. 10, '56, N. 3, p. 164-71 / De economische toestand van Belgisch-Congo in 1954 (M. H. Vloeberghs) 26857. J. 40, '55, N. 1993, p. 744, 746 / do. In 1955. J. 41, '56, N. 2047, p. 812-15 / Réformes au Congo belge (Antoine Sohier) 26942. T. 9, '57, p. 134-35 / Destination Congo (B. Fleurier) 29214. A. 10, '56, N. 8, p. 529-32 / Bilan de l'économie congolaise en 1955 (R. Bertieaux) 29214. A. 10, '56, N. 9, p. 605-09 / La F.I.B. au Congo (L.-A. Bekaert) 29214. A. 11, '57, N. 6, p. 352-54 / Congo belge 1956 (J. P. Paulus) 33785. A. 11, '56, N. 105, p. 75-100. - s. a. Aussenhandel - Bergbau - Einkommen - Genossenschaft [allg.] - Industrialisierung - Landtechnik - Pegmatit - Schulwesen [allg.] - Transport



- Belgrad:** Povodom stanbenih propisa narodnog odbora grada Beograda (N. Milošević) 33191. G. 2, '54, p. 364-69. - s. a. Theater - Wohnung - Wohnungsbau
- Belinskij, Vissarion Grigor'evič:** Problemy realizma i tipizacii v estetike Belinskogo (A. Štambok) 30936. G. 16, '53, 4, p. 75-79 / Voprosy teorii sticha v kritike V. G. Belinskogo (P. E. Šames) 31065. T. 16, '57, Vyp. 1, p. 76-82 / Vissarion Belinskij (F. F. Seeley) 37095. '56, N. 83, p. 535-37
- Bell, Eric Temple:** An asymptotic formula for the Bell numbers (Leo Moser, Max Wyman) 38528. T. 49, '55, Ser. 3, Sect. 3, p. 49-53
- Bell, Richard,** siehe Koran
- Belladonna:** Clinical evaluation of a sustained release belladonna preparation (Sidney H. Burness) 20936. vol. 22, '55, N. 4, p. 111-14. - s. a. Aluminiumstearat
- Bellamy, Edward:** Bellamy's religious motivation for social reform: a review article (Joseph L. Blau) 35353. vol. 21, '56-57, p. 156-66
- Bellecombe, Pierre-Guillaume-Léonard Sarrazin de:** La fortune d'un grand colonial rétréité [1792] (D. Ligou) 21560. T. 68, '56, N. 33, p. 52-67
- Belletristik:** Om at læse skønlitteratur (Emil Frederiksen) 26393. A. 5, '57, p. 271-78
- Bellevaux, Pacifico de:** Pe. Frei Pacifico de Bellevaux, O.F.M.Cap. [† 1957] 35490. vol. 17, '57, p. 537
- Bellis:** Izrastanie socvetija u margaritki. 34184. G. 46, '57, 3, p. 128
- Bellman, Carl Michael:** Bellman och vaggvisan (C. Fehrman) 37752. '56, N. 4, p. 166-78
- Belloc, Hilaire:** The great French Englishman. 38300. vol. 69, '57, N. 16, p. 59-61 / Belloc's songs (Reginald Jebb) 38303. vol. 37, '56, N. 41, p. 1218, 1220 / Portrait of a fighter (D. B. Wyndham Lewis) 38303. vol. 38, '57, N. 5, p. 128-29
- Bellorini, Theophilus:** R. P. Theophilus Bellorini, discretus custodiæ terræ sanctæ. 20273. A. 76, '57, p. 105
- Bellotto, Bernardo,** siehe unter Canaletto
- Bellows, George:** George Bellows: journalist's artist (Fairfield Porter) 22910. vol. 55, '57, N. 10, p. 32-35
- Bellsche Lähmung** siehe unter Fazialislähmung
- Belly, Félix:** Félix Belly: Nicaraguan canal promoter (C. Allen) 28706. vol. 37, '57, N. 1, p. 46-59
- Beloceras** siehe Koenenites
- Belsen** [Kr. Celle] siehe Konzentrationslager
- Belser, José:** Pe. José Belser, S.J. [† 1956] 35490. vol. 17, '57, p. 243
- Belyj, Andrej,** siehe Ruskin, John
- Bembicini:** Synonymical notes on some American Bembicini [Hym., Sphecidae] (Abraham Willink) 21818. vol. 9, '56, N. 105, p. 701-04
- Bemegrid:** New analeptics and hypnotics related to the barbiturate antagonist, "bemegrade" (T. C. Somers) 32608. vol. 178, '56, N. 4540, p. 996-97
- Benactyzin:** Inhibitory effect of benactyzine derivatives and other compounds on the Straub-Herrmann mouse tail reaction due to morphine (C. H. Holten) 20337. vol. 13, '57, Fasc. 2, p. 113-24 / The effect of benactyzine on the electroencephalogram in man (Grethe Hess, Erik Jacobsen) 20337. vol. 13, '57, Fasc. 2, p. 125-34 / The influence of benactyzine on reaction time (Grethe Hess, Erik Jacobsen) 20337. vol. 13, '57, Fasc. 2, p. 135-41 / The antiparkinson activity of benactyzine (Harold E. Himwich, Franco Rinaldi) 22578. vol. 110, '57, Fasc. 1, p. 119-27 / Benactyzine in psychoneurosis (C. P. Seager, A. Leitch) 24007. '56, N. 5006, p. 1407-09 / Benactyzine as an aid in treatment of anxiety states (G. R. Hargreaves, M. Hamilton a. o.) 24007. '57, N. 5014, p. 306-10
- Bénard, Henri:** Surface tension as the cause of Bénard cells and surface deformation in a liquid film (Myron J. Block) 32608. vol. 178, '56, N. 4534, p. 650-51
- Benda, Julien:** An unorthodox leftist (Eric Siepmann) 38711. vol. 160, '56, N. 957, p. 452-56
- Benedicti, Petrus:** Petrus Benedicti och synodveslutet i Linköping år 1590 (Åke Andrén) 31137. A. 55, '55, p. 239-48
- Benedikt XIV., Papst:** De Benedicti XIV latinisationibus (H. Hofmann) 22379. A. 27, '54, N. 1-2, p. 77-161
- Benediktiner:** La questione della regola di S. Benedetto (E. Franceschini) 20653. vol. 30, '56, F. 3, p. 213-38. Bulletin d'histoire bénédictine [1942-1956] (Philibert Schmitz) 35704. T. 66, '56, p. 477\*-500\* / Meeting in Marocco. 38300. vol. 69, '57, N. 16, p. 36
- Benediktion:** Six bénédictions épiscopales [Pontifical de Sens, X<sup>ème</sup> siècle] (Fernand Combaluzier) 27236. vol. 71, '57, p. 31-34 / Bénédictions épiscopales à Paris [X. siècle] (Jean Laporte) 27236. vol. 71, '57, p. 145-84 / Le chant de la bénédiction épiscopale (René-Jean Hesbert) 36160. N.S. '56, p. 201-18
- Benelux:** The building of Benelux (J. Meade) 23132. vol. 106, '56, N. 371, p. 757-64 / Autour de Benelux. 24671. A. 12, '56, N. 1-2, p. 16-18 / La misurazione dell'effetto del Benelux (M. M. Kristein) 26638. vol. 9, '56, N. 4, p. 681-88 / Benelux-samarbejdet. 33337. A. 30, '56, N. 1, p. 24-43 / Benelux (E. Rouse) 34934. A. 12, '56, N. 10, p. 1469-77 / L'évolution du commerce des pays Benelux entre eux et avec le reste du monde. 39215k. A. 27, '56, N. 1-2, p. 67-68. - s. a. Landwirtschaft
- Benemid:** The effect of benemid on uric acid excretion in normal pregnancy and in pre-eclampsia (T. T. Hayashi) 20992. vol. 73, '57, p. 17-22 / Benemid (R. M. Mason) 34476. vol. 49, '56, N. 8, p. 591-94
- Beneš, Eduard:** Edvard Beneš on Munich days (O. Odložilík) 29780. 16, '57, 4, p. 384-93
- Benetzung:** Recent work on surface activity, wetting and dewetting (Jean Guastalla) 29823. vol. 11, '56, N. 4-5, p. 623-36
- Bengalen** siehe Fischerei - Stahlindustrie
- Ben-Gurion, David:** Ben-Gurion's gamble. 32813. vol. 53, '57, N. 1356, p. 296-97 / The watchman of Zion. 38300. vol. 69, '57, N. 10, p. 22-27 / Mr. Ben-Gurion (R. R. Stokes) 38303. vol. 38, '57, N. 4, p. 98-99. Ben Gurion: Israel's modern David (Oscar Craines)

38870. vol. 8, '56, N. 5, p. 338-42

Benn, Gottfried: Gottfried Benn [1886-1956] (R. Exner) 23786. vol. 30, '56, N. 4, p. 397

Benner, Gerrit: Gerrit Benner en Folkert Haastra (Magda van Emde Boas) 31123. J. 17, '57, p. 39-42

Bense, Max: The aesthetics of Hartmann and Bense (Eva Schaper) 35335. vol. 10, '56-57, N. 2, p. 289-307

Bensimin [Marokko] siehe Sanatorium

Benthos: Observations préliminaires sur les peuplements marins benthiques devant le Delta du Rhône (Yves Gautier) 26009. T. 241, '56, N. 6, p. 826-27 / O zakonornostjach raspredelenija glubokovodnogo bentosa (M. N. Sokolova) 26532. T. 110, '56, p. 692-95 / Osobennosti rasprostraneniya glubokovodnoj donnoj fauny okeana (N. G. Vinogradova) 34184. G. 46, '57, 6, p. 93-96

Bentley, Arthur F.: A. F. Bentley's inquiries into the behavioural sciences and the theory of scientific inquiry (S. Ratner) 23976. vol. 8, '57, N. 1, p. 40-58

Bentley, Gordon Mansir: Gordon Mansir Bentley, 1875-1954 (W. E. Bickley) 29896. vol. 50, '57, N. 1, p. 115

Bentley, Madison: Madison Bentley: 1870-1955 (K. M. Dallenbach) 21048. vol. 69, '56, N. 2, p. 169-93

Bentonit: New uses for bentonite chemicals. 25568. vol. 38, '57, N. 3, p. 120 / Sedimentpetrographische und tonmineralogische Untersuchungen an Bentoniten der Schweiz und Südwestdeutschlands (Franz Hofmann) 26591. vol. 49, '56, N. 1, p. 113-33

Benzakridin: Formation de 5,6-benzanthracène-<sup>14</sup>C et de 5,6-benzacridine-<sup>14</sup>C par irradiation neutronique de 5,6-benzacridine (Roland Muxart) 26009. T. 242, '56, N. 20, p. 2457-58. - s. a. Cyclohexyl

Benzaldehyd: Oxydation de quelqueshydroxybenzaldéhydes substitués (Philippe Traynard, André Robert) 26009. T. 244, '57, N. 2, p. 204-05 / The electrolytic preparation of benzaldehyde (J. Kato, M. Sakuma, T. Arakawa) 26437. vol. 23, '55, p. 345-48 / p-Chloro-o-sulphobenzaldehyde. Influence of BF<sub>3</sub> in the case of oxidation with CrO<sub>3</sub> (J. M. van der Zanden, G. de Vries) 35035. T. 74, '55, p. 1429-32. - s. a. Aldehyd - Kondensation - Ultraviolett

Benzanthrazen: Crystal structure of 1:2-benzanthracene (P. H. Friedlander, D. Sayer) 32608. vol. 178, '56, N. 4540, p. 999-1000. - s. a. Benzakridin - Dibenzanthrazen - Dimethylbenzanthrazen

Benzidin: A.B.C.M. sub-committee report on determination of benzidine (G. Spencer) 25581. '57, N. 29, p. 1016 / The determination of blood glucose with benzidine (A. St. G. Huggett) 30566. vol. 132, '56, p. 3P-4P. - s. a. Disulfid

Benzimidazol: The action of benzimidazole on enzymatic adaptation (Donn J. Kushner, Enid Pascoe) 25365m. vol. 33, '55, p. 1-9 / 2-Methyleneaminomethylbenzimidazole (E. S. Lane) 29802. '57, July, N. 655, p. 3313 / 2-Carboxymethylmercaptobenzimidazole and related compounds (J. A. VanAllan) 30462. vol. 21, '56, N. 1, p. 24-27 / Sintez i svojstva nekotorych proizvod-

nych benzimidazola. Vzaimodejstvie o-fenilendiamina s nekotorymi karbonovymi kislotami (B. A. Poraj-Kosič, G. M. Charcharova) 39892. T. 25, '55, Vyp. 11, p. 2138-43. - s. a. Schwefel

Benzin: Solid source of gasoline. 25556. vol. 34, '56, N. 30, p. 3546 / Gasoline from shale. 25556. vol. 34, '56, N. 40, p. 4816-17 / Three-grade gasoline marketing splits petroleum refiners. 25556. vol. 35, '57, N. 23, p. 14-18 / Reducción de las pérdidas por evaporación de las gasolinas mediante el empleo de esferas "micro-balones" (F. Veatch, R. D. Croft) 25865. A. 15, '55, N. 82, p. 395-403 / Lagring og bruk av bensin og andre ildsfarlige væsker på landsbygda (Anne Lene Thorsen) 32989. Å. 22, '56, N. 23, p. 516-18 / Reformirovanie tujmazinskogo benzina v kontakte s troškovskim kaolinom (N. I. Šujkin, E. A. Timofeeva) 31051. '55, N. 6, p. 1053-56 / Sensitivity. Gasolines for tomorrow's engines (A. P. Boyd, P. C. White, C. J. Domke) 33372. vol. 54, '55-56, N. 43, p. 112-16 / A time for decision (G. Weber) 33372. vol. 54, '55-56, N. 50, p. 153-57 / Effect of gasoline sensitivity on road octane number (W. E. Morris) 33372. vol. 54, '55-56, N. 82, p. 93-94 / Gasoline is a problem for the whole industry. 33372. vol. 54, '55-56, N. 86, p. 29 / Wanted: a cold wave. 33372. vol. 54, '55-56, N. 87, p. 100. Training program cuts gasoline bill. 33372. vol. 55, '57, N. 5, p. 217 / Gasoline is still a bargain. 33372. vol. 55, '57, N. 11, p. 108d-108e / Sun steps up multi-grade drive. 33372. vol. 55, '57, N. 12, p. 107 / Natural-gasoline-plant survey. 33372. vol. 55, '57, N. 17, p. 152, 154, 156, 158, 161-163, 165, 168, 173-174 / Natural gasoline-L.P.G. output is up 6,6 per cent in U.S.A. 33372. vol. 55, '57, N. 17, p. 152, 154, 156, 158, 161-63, 165, 168, 173-76 / Natural gasoline price dips. 33372. vol. 55, '57, N. 18, p. 85 / Characterization factor of catalytic gasoline (W. L. Nelson) 33372. vol. 55, '57, N. 18, p. 145 / Why the price of gasoline is going up. 33372. vol. 55, '57, N. 20, p. 107 / Refinery, octane studies give clues to gasoline of the future. 33372. vol. 55, '57, N. 20, p. 113 / Gasoline, fuel blending, a continuous, largely automatic process (R. N. Wimpess) 33372. vol. 55, '57, N. 21, p. 187-89. Motorists in the U.S. get the most for their money in gasoline. 33372. vol. 55, '57, N. 22, p. 66-68 / Premium climbs to new high. 33372. vol. 55, '57, N. 22, p. 68. Gasoline consumption goes up. 33372. vol. 55, '57, N. 22, p. 69 / Premium gains at record pace. 33372. vol. 55, '57, N. 27, p. 82 / Gasoline-plant system opens. 33372. vol. 55, '57, N. 28, p. 74 / A Louisiana natural gasoline plant. 33838. vol. 19, '56, N. 4, p. 124, 129. Midget cat reformer upgrades light natural gasoline. 33840. vol. 28, '56, N. 13, p. C9 / Refining fundamentals; process division. Gasoline: motor fuels. XIII (V. A. Kalichevsky) 33840. vol. 28, '56, N. 13, p. C24-26, C28-29, C32 / Doctor-air-caustic sweetening of inhibited gasoline (L. D. Rampino, M. J. Gorham) 33840. vol. 29, '57, N. 2, p. C12-14 / Why Southwest Gas likes its natural gasoline plant platformer (R. F. Cox, R. H. Killgore) 33842. vol. 11, '56, N. 11, p. 102-07. For natural gasoline plants how to adjust residue gas but. 33842. vol. 11, '56, N. 11, p. 150-51. / More gasoline from visbreaking. 33842. vol. 11, '56, N. 11, p. 167 / Blending cat cracked gasolines (Wheeler) 33842. vol. 12, '57, N. 3, p. 66 / Using recycle to increase gasoline yield (Logwinuk) 33842. vol. 12, '57, N. 3, p. 67 / Handling light cracked distillate (Jones)



33842. vol. 12, '57, N. 3, p. 67 / Dualayer gasoline process. 33842. vol. 12, '57, N. 5, p. 135 / Gray clay treating. 33842. vol. 12, '57, N. 5, p. 140 / Winter's gasoline will bring woes. 33844. vol. 35, '56, N. 11, p. 113, 115 / A special report of natural gasoline developments. 33844. vol. 36, '57, N. 4, p. 131-68 / Take a look at the automated gasoline plant of 1975 (I. C. Bechtold) 33844. vol. 36, '57, N. 4, p. 132-39 / To get along with your producer, try these rules (G. W. McCullough) 33844. vol. 36, '57, N. 4, p. 140 / Adsorption, the process to watch (W. M. Dow) 33844. vol. 36, '57, N. 4, p. 141-45 / How safe is your gasoline plant? (M. L. Powers) 33844. vol. 36, '57, N. 4, p. 152. How Phillips sets up preventive maintenance (J. E. Mallow) 33844. vol. 36, '57, N. 4, p. 166-68 / 1957 A.P.I. meeting, the time to upgrade fractions in gasoline pool. 33844. vol. 36, '57, N. 5, p. 172-208 / In natural gasoline plants: La Gloria finds wasted power here (H. C. Givens) 33844. vol. 36, '57, N. 5, p. 266-68 / Gasoline plant sold. 33372. vol. 54, '55-56, N. 87, p. 99. - s. a. Isomerisation - Kracken - Oktanzahl - Polymerisation

**Benzoat** siehe Glykuronid - Hydroxybenzoat - Phosphorylase

**Benzochinon**: Préparation et propriétés de la parabenzoquinone diimine sulfonée sur l'un de ses groupes imine et phénylée sur l'autre (Robert Lantz, Jean Gascon etc.) 26009. T. 244, '57, N. 26, p. 3159-61. - s. a. Diazomethan - Ultrarotspektroskopie

**Benzodioxan**: Constitution des aminométhylbenzoylbenzodioxans (A. Funke) 26009. T. 244, '57, N. 3, p. 360-62. Sur quelques aminométhylbenzoylbenzodioxans et leurs propriétés pharmacologiques (Albert Funke, Nérina Cibrario etc.) 26009. T. 244, '57, N. 6, p. 813-16

**Benzoessäure**: Associazione molecolare dell'acido benzoico allo stato liquido (P. Pirrone) 23027. vol. 61, '54, Ser. A, p. 26-34 / Nouveaux carbamates doués d'activité anesthésique locale. 5. Dérivés de l'acide amino-4 oxy-2benzoïque (P. Chabrier, H. Najer etc.) 24949. '56, Fasc. 11-12, p. 1669-72 / The preparation of some alkyl-substituted benzoic acids. 2 (Malcolm Crawford, J. H. Magill) 29802. '57, July, N. 640, p. 3275-78 / The biochemomorphology of renal tubular transport: iodinated benzoic acids (P. K. Knoefel, K. C. Huang) 30526. vol. 117, '56, p. 307-16 / The surface pressure of soluble benzoic acid films at water-halobenzene interfaces (J. J. Jasper, T. D. Wood) 30552. vol. 60, '56, N. 12, p. 1625-27 / Preparation of tritium-labelled derivatives of benzoic acid (J. E. S. Bradley) 32608. vol. 178, '56, N. 4543, p. 1193-94 / Razloženie efirov benzojnoj kisloty nad chromovym katalizatorom (B. N. Dolgov, G. V. Golodnikov, L. M. Čeparuchina) 39892. T. 25, '55, Vyp. 8, p. 1555-60. - s. a. Dissoziation - Imidazol - Ionisation

**Benzoïn**: Les deux hydrobenzoïnes stéréoisomères dérivées du phényléthynyl-9 phényl-10 anthracène (G. Rio, Pierre-Jean Cornu) 26009. T. 245, '57, N. 1, p. 83-85. - s. a. Pyranol

**Benzol**: A comparison of calculated and measured electron distribution in the benzene ring (W. Cochran) 20138. vol. 9, '56, Pt. 11, p. 924-28 / Etude de l'extrait benzénique de feuilles de Petite pervenche: Vinca minor L. [Apocynacées], présence de: acide ursolique, or-

nol,  $\beta$ -sitostérol et triacontane (J. LeMen, Y. Hammouda) 21622. T. 14, '56, N. 5, p. 344-47 / Comportement du fluorobenzène et du paradeutérofluorobenzène sous l'impact électronique (J. Momigny) 21678. Sér. 1, T. 71, '57, Fasc. 1, p. 65-71 / The temperature dépendence of the microwave dispersion of some monosubstituted benzenes (A. I. v. Eick, I. Ph. Poley) 22385b. vol. 6, '57, N. 6, p. 359-68 / Ouchterlony gel plate precipitates with a simple chemical substance: dihydroxy-di-(p-azophenylarsonic acid)-benzene (J. G. Feinberg, R. A. Grant) 23411. vol. 65, '57, p. 40P / Benzene capacity growing. 25556. vol. 33, '55, N. 13, p. 1384 / Europe making more benzene. 25556. vol. 34, '56, N. 22, p. 2684-85 / Larger benzene demand ahead. 25556. vol. 35, '57, N. 24, p. 108 / Hot spots brewing for benzol. 25574. vol. 79, '56, N. 22, p. 100, 102, 104, 106 / Benzole recovery and rectification. 25792. vol. 18, '56, N. 211, p. 471-73 / Les équilibres liquide-vapeur du système binaire benzène-toluène (A.-P. Rollet, G. Elkaïm etc.) 26009. T. 242, '56, N. 21, p. 2560-63 / "Onia-Gegi"-installaties. 28006. J. 77, '57, N. 8, p. 162 / Continuous benzole recovery and rectification. 28026. vol. 287, '56, N. 4858, p. 465, 470 / Partial degradation of the benzene ring of estrone isolation of carbon atoms 2 and 4 (H. Werbin, C. Holoway) 29726. vol. 223, '56, p. 651-60 / Energy levels and absorption of some monosubstituted benzene derivatives (A. Mangini, C. Zaull) 29802. '56, Dec., N. 963, p. 4960-67 / Kontakno-katalitičeskie prevraščenija benzola i ego blizajšich gomologov v uslovijach povyšennych temperatury i davlenija vodoroda (N. I. Šujkin, N. G. Berdnikova) 31051. '55, N. 1, p. 109-16 / Priroda poverchnosti i sorbicionnye svojstva aktivnyh uglej. 1. Issledovanie izoterm sorbcii parov benzola i vody (M. M. Dubinin, E. D. Zaverina) 31051. '55, N. 4, p. 594-602 / New benzene entry. 33372. vol. 55, '57, N. 30, p. 107 / Polymerization of ortho-methoxy-allyl benzene. Dimerization combined with hydration (J. M. v. d. Zanden, G. de Vries) 35035. T. 74, '55, p. 876-88 / Some thermodynamic properties of the system benzene-1,2-dichloroethane (L. H. Ruiter) 35035. T. 74, p. 1131-59 / do. The excess molar heat capacities. p. 1467-81 / do. The excess molar volumes. p. 1491-1505 / Adsorbicija parov benzola vyše i niže temperatury plavljenja na adsorbentach raznoj struktury (A. V. Kiselev, V. V. Kuličenko) 39890. T. 29, '55, Vyp. 4, p. 663-67 / Sintez uglevodorodov. 48. Tetrametilbenzol iz adduktov alkadienov s pirocinchoninovym anhidridom (V. R. Skvarčenko, R. Ja. Levina, T. V. Kostroma) 39892. T. 25, '55, Vyp. 6, p. 1094-97 / Kondensacija benzola s nekotorymi simmetričnymi chloréfirami (G. A. Razuvaev, V. S. Ètliš) 39892. T. 25, Vyp. 9, p. 1711-13. - s. a. Alkylierung - Anisotropie - Azobenzol - Benzoessäure - Benzoylperoxyd - Butadien - Butyl - Chlorbenzol - Chlorierung - Chromatographie - Diazoniumsalz - Dichlorbenzol - Dimerisation - Dimethylaminoazobenzol - Diphenyl - Friedel-Craftssche Reaktion - Halogen - Hydrazobenzol - Karbonsäure - Kracken - Leitfähigkeit - Nickel - Nitrobenzol - Oxydation - Papierchromatographie - Rayleigh-Streuung - Röntgenuntersuchung [physikal.-techn.] - Schwefeldioxyd - Spektrum - Thiol - Ultraviolett

**Benzolhexachlorid** siehe unter Hexachlorcyclohexan

**Benzolsulfosäure** siehe Butan - Koffein

**Benzonitril**: Intensità della banda di assorbimento nello infrarosso dovuta alla vibrazione del legame C=N in

alcuni nitrili. III. Clorobenzonitrili (G. G. Gallo, P. Sensi) 21712. vol. 46, '56, Fasc. 10, p. 816-20

**Benzophenon** siehe Aethylalkohol - Bortrifluorid

**Benzoxazin:** Biological activity of benzoxazine-1,3 derivatives, particularly against experimental sarcoma (T. Urbański, Cz. Radzikowski a. o.) 32608. vol. 178, '56, N. 4546, p. 1351-52

**Benzoxazol** siehe Schwefel

**Benzoylperoxyd:** Termičeskoe razloženie perekisi benzoila v smesi rastvoritelej - benzol i metilovij spirt, četyrechchloristyj ugleod i izopropilovij spirt (B. N. Moryganov) 39892. T. 25, '55, Vyp. 3, p. 493-95. - s. a. Copolymerisation - Radiolyse

**Benzpyren:** [Wirkung des 3,4-Benzpyrens auf Süßwasser-muscheln] (L. Haranghy) 20107. T. 7, '57, N. 1, p. 101-08 / Benzpyrene and cell nuclei (G. Nordén) 20328. vol. 40, '57, Fasc. 3, p. 181-87 / The uptake of 3,4-benzpyrene in the stomach of the mouse (G. Nordén) 20328. vol. 40, Fasc. 3, p. 188-96 / 3,4-Benzpyren in the smoke of cigarette paper, tobacco, and cigarettes (S. Z. Cardon, E. T. Alvord a. o.) 23888. vol. 10, '56, N. 3, p. 485-97 / The inhibition of formation of 3,4-benzpyrene in cigarette smoke (E. T. Alvord, Cardon) 23888. vol. 10, N. 3, p. 498-503 / The effect of 3-4-benzpyren on human foetal lung grown in vitro (I. Lasnitzki) 23888. vol. 10, N. 3, p. 510-16 / The intracellular metabolism of 3:4 benzpyrene. The role of enzymes in the formation of benzpyrene metabolites by liver components (G. Calcutt) 23888. vol. 10, N. 3, p. 583-86 / Good-by to benzpyrene? 25556. vol. 34, '56, N. 3, p. 224-26 / Etude du dibenzo-3:4; 9:10 pyrène: spectre de fluorescence et séparation chromatographique du benzo-3:4 pyrène (B. Muel, M. Hubert-Habart, Ng. Ph. Buu-Hoi) 29804. T. 54, '57, N. 6, p. 483-92. - s. a. Papierchromatographie

**Benzthiazol:** Etude dans la série des azoles. IX. Nouvelles synthèses dans la série du benzothiazole (J. Metzger, H. Plank) 24949. '56, Fasc. 11-12, p. 1692-96. do. X. p. 1697-1700 / do. XI. Elimination des groupements amino-2 et thiol-2 fixés sur le benzothiazole. p. 1701-02. - s. a. Cyanin - Isotop - Schwefel

**Benzylchlorid:** Cinetica di solvolisi del cloruro di benzile in acido acetico e acetato sodico (G. Barbieri, A. Pignedoli) 21712. vol. 46, '56, Fasc. 11, p. 968-81. - s. a. Grignardsche Reaktion - Perhydrol - Polykondensation

**Benzyliden** siehe Brenztraubensäure - Ketoalkohol

**Beowulf:** Redes ond Hattres, Beowulf 2523 (A. H. Orrick) 32168. vol. 71, '56, N. 8, p. 551-56

**Berardo** [Erzbischof]: L'Arcivescovo Berardo [1170?-1252] (F. Giunta) 22735. Ser. 3, vol. 6, '54, p. 7-46

**Berber** [Volk]: Contribution à la sociologie du Haut-Atlas d'après M. J. Berque (Jean Célérier) 28662. T. 43, '56, p. 203-14

**Berchem, Nicolaes:** Zeichnungen Berchems zu Landkarten (E. Schaar) 33537. J. 71, '56, p. 239-43

**Berchet, Giovanni:** Il Berchet, la religione e la Chiesa Cattolica (R. O. J. van Nuffel) 34918. A. 43, '56, Fasc. 3, p. 582-89

**Beregnung:** Non-circular orifices for springler irrigation (W. A. Hall, P. A. Boring) 20722. vol. 37, '56, N. 1, p. 27-29 / Dožďeval'no-infil'tracionnyj sposob protaivanija rossypej, kak odin iz priemov gidrotermičeskoj melioracii merzlych gornych porod (P. F. Švecov, L. A. Mejster) 31058. '56, N. 6, p. 79-84 / Motorsprøyter i gårdshagene. 32989. A. 22, '56, N. 12, p. 286-87. - s. a. Künstlicher Regen

**Bereicherung:** The quasi-contractual aspects of unjust enrichment (G. H. L. Fridman) 25361. vol. 34, '56, p. 393-424 / De hoge raad en de actie uit ongedronde verkrijging (G. A. M. Depla) 32686. '57, Afl. 10, p. 216-19

**Berenson, Bernard:** Bernardo Berenson (Guido L. Luzatto) 23180. vol. 11, '56, p. 669-95

**Berg, Lev Semenovič:** Maršruty poezdok L. S. Berga v 1912-13 gg. po Čerugovskoj gubernii (R. L. Zolotnickaja) 31073. T. 88, '56, p. 559

**Bergamottöl:** Sull'azione disinfettante ed antitubercolare dell'essenza di bergamotto e su di un suo derivato in chirurgia (G. Carossini) 36388. A. 37, '55, N. 12, p. 649-51 / Impiego del succo di bergamotto deanonizzato in prodotti di bellezza ad azione eudermica (P. Morini, P. Rovesti) 36388. A. 37, '55, N. 10, p. 550-51

**Bergbau:** La compagnie minière de Conakry. 21567. A. 144, '55, N. 2-3, p. 3-22 / L'exploitation minière de la Bellière. 21567. A. 144, N. 2-3, p. 61-63 / Travaux de la Commission des mines. 21567. A. 144, N. 10, p. 40-59 / A propos de la détermination du rendement pondéral d'une épuration ou d'un criblage (R. Duval) 21567. A. 145, '56, N. 4, p. 17-31 / Situation de l'industrie minière française en 1955. 21567. A. 145, N. 4, p. 43-54 / Visite de quelques mines de Suède centrale (E. Ventura) 21567. A. 145, N. 6, p. 47-58 / Revue de la situation de l'industrie minière dans les territoires d'outre-mer en 1955. 21567. A. 145, N. 7-8, p. 136-41. Recherches minières et méthodes statistiques (P. Lafitte) 21567. A. 146, '57, N. 2, p. 109-12 / Organizacja rządowej administracji górniczej na Śląsku w l. 1769-1822 (J. Jaros) 22436. 26, '56, p. 187-213 / La industria minera en Venezuela. 23703. A. 35, '56, N. 4, p. 187 / Yokon 1955 review (G. C. Cross) 25388. vol. 77, '56, N. 2, p. 84 / British Columbia 1955 review (G. C. Cross) 25388. vol. 77, N. 2, p. 85 / Alberta mining review - 1955 (T. A. Mansell) 25388. vol. 77, N. 2, p. 88 / Saskatchewan mining review (F. Johnson) 25388. vol. 77, N. 2, p. 90 / Manitoba mining review (Johnson) 25388. vol. 77, N. 2, p. 92 / Ontario annual review - 1955 (J. C. Browning) 25388. vol. 77, N. 2, p. 94-97. Quebec annual review - 1955 (Browning) 25388. vol. 77, N. 2, p. 98-100 / Mineral review of New Brunswick. 25388. vol. 77, N. 2, p. 101 / Nova Scotia mining industry - 1955. 25388. vol. 77, N. 2, p. 103 / Newfoundland's mineral industry - 1955. 25388. vol. 77, N. 2, p. 105 / The mining industry in South Africa - 1955 (A. L. Epsaw) 25388. vol. 77, N. 5, p. 80-83 / Mining on the Arctic circle. 25388. vol. 77, N. 6, p. 90-94 / Consolidated Nicholson. 25388. vol. 77, N. 6, p. 102 / National Explorations Limited. 25388. vol. 77, N. 6, p. 104. Blind River's first. 25388. vol. 77, N. 6, p. 111-13. Bicroft moves forward. 25388. vol. 77, N. 6, p. 120. Faraday gets under way. 25388. vol. 77, N. 6, p. 122. Helen mine geology. 25388. vol. 77, N. 11, p. 80 / Mine stratigraphy. 25388. vol. 77, N. 11, p. 83-86 / Mining operations at Algoma. 25388. vol. 77, N. 11, p. 88-103.



General mine services. 25388. vol. 77, N. 11, p. 107-10. Přehledně dějiny československého hornictví. 25429. R. 75, '56, p. 393 / Developments during 1954. 25846. vol. 32, '55, N. 372, p. 45 / Intersection and resection observations (K. Wardell) 25846. vol. 32, N. 372, p. 61-67 / Scottish projects. 25846. vol. 32, N. 373, p. 100. America revisited. 25846. vol. 32, N. 379, p. 357-59. Overburden disposal at a Malayan mine (N. M. Warming-ton) 25846. vol. 33, '56, N. 385, p. 82-90; N. 386, p. 126-32 / A north-country drift mine [Havannah, New-castle] 25846. vol. 33, N. 389, p. 266-75; N. 390, p. 314-23 / The principles of decentralisation (F. C. Swal-low) 25846. vol. 33, N. 391, p. 368-70 / The Mayer curve (C. C. Dell) 25846. vol. 33, N. 392, p. 412-14 / The Mining Department at Cardiff. 25846. vol. 33, N. 392, p. 415-22 / New uses of the Mayer curve (Dell) 25846. vol. 33, N. 393, p. 455-58 / Progress in the Scottish division. 25846. vol. 33, N. 393, p. 463-71 / The min-ing research establishment. 25847. vol. 192, '56, N. 4965, p. 515-18 / Costs of production. 25847. vol. 192, N. 4967, p. 574 / Licensed mines. 25847. vol. 192, N. 4970, p. 654 / The work of the mining research establish-ment. 25847. vol. 193, '56, N. 4979, p. 134 / Mining de-velopments in East Ayrshire. 25847. vol. 194, '57, N. 5002, p. 59 / Encouragement to small-scale mining operators. 25919. vol. 93, '56, N. 2366, p. 20 / Les bassins miniers de France. 25922. A. 62, '56, N. 10, p. 299 / Le domaine minier de la province de Québec (J.-P. Drolet) 26305. T. 15, '54, p. 404-25 / Le centenaire de Pontgibaud. 26588. '54, N. 3464, p. 42 / L'activité minière à Chypre en 1952. 26588. '54, N. 3464, p. 50. Convention relative aux mines de la Sarre. 26588. '54, N. 2465, p. 82 / L'activité des mines tunisiennes en 1953. 26588. '54, N. 3467, p. 247; N. 3468, p. 325 / do. En 1954. '55, N. 3479, p. 242 / Le deuxième plan de modernisation et d'équipement dans les industries mi-nières et métallurgiques. 26588. '54, N. 3468, p. 285. Les comités techniques de l'industrie minière (J. Schweizer) 26588. '54, N. 3469, p. 369-72 / L'activité des mines marocaines en 1953. 26588. '54, N. 3469, p. 395 / L'activité minière de la Nouvelle-Calédonie en 1953. 26588. '54, N. 3469, p. 403-05; N. 3470, p. 475. do. En 1954. '55, N. 3480, p. 311; N. 3481, p. 377 / La mécanisation de l'exploitation des gisements alluvion-naires africains d'après l'expérience américaine (P. Seyer) 26588. '54, N. 3470, p. 469-74; N. 3471, p. 517-24; N. 3472, p. 602-04 / Le tarissement des sources (J. Schweizer) 26588. '54, N. 3471, p. 511 / L'industrie minière australienne en 1953. 26588. '54, N. 3471, p. 512 / A travers le bassin du Nord-Pas-de-Calais. 26588. '54, N. 3472, p. 575 / L'activité minière et si-dérurgique au Luxembourg en 1953. 26588. '54, N. 3472, p. 586 / L'activité minière à Madagascar en 1953 (M. G. Grangeon) 26588. '54, N. 3472, p. 597; N. 3473, p. 685-88; N. 3474, p. 767; N. 3475, p. 833-35; '55, N. 3476, p. 31-33; N. 3477, p. 101; N. 3478, p. 165 / L'effort français de productivité. 26588. '54, N. 3473, p. 647. Le développement des recherches et exploitations mi-nières du Commissariat à l'énergie atomique. 26588. '54, N. 3474, p. 759-62 / L'activité de l'industrie mi-nière dans l'Union française en 1953. 26588. '54, N. 3474, p. 773 / L'Amérique latine minière. 26588. '55, N. 3477, p. 109 / La déflation des effets miniers et les migrations. 26588. '55, N. 3478, p. 156 / L'activité des mines marocaines en 1954. 26588. '55, N. 3478, p. 175 / L'industrie minière en Turquie. 26588. '55, N.

3480, p. 312 / L'activité minière du Congo belge en 1954. 26588. '55, N. 3480, p. 313 / Le programme de développement minier marocain. 26588. '55, N. 3481, p. 376 / L'activité minière et sidérurgique au Luxem-bourg en 1954. 26588. '55, N. 3482, p. 453 / Perspec-tives d'avenir de l'industrie minière en Nouvelle-Calé-donie. 26588. '55, N. 3482, p. 462 / Situation et per-spectives de l'industrie minière dans les territoires d'outre-mer. 26588. '55, N. 3483, p. 519 / L'activité minière dans les territoires d'outre-mer. 26588. '55, N. 3483, p. 521-23 / L'importance de l'industrie minière dans l'économie de l'A.O.F. 26588. '55, N. 3483, p. 524 / L'industrie minière dans la X<sup>e</sup> région écono-mique. 26588. '55, N. 3484, p. 587 / La congestion dans l'industrie minière et métallurgique allemande. 26588. '55, N. 3486, p. 715 / Les ressources minières de l'Afrique noire. 26783. A. 10, '54, N. 468, Beil. / A look at mining - tomorrow's problems. 27150. vol. 157, '56, N. 11, p. 75-79 / Mining developments in Indonesia. 27539. vol. 19, '55, N. 25, p. 784 / Indonesia's mining and industry. 27539. vol. 22, '57, N. 9, p. 277, 279 / O privilecenii amerikanskogo kapitala v gornuju pro-myšlennost' Rossii. 30963. '57, 3, p. 154-59 / Econo-mic determination of a mining and milling project (J. Boyd) 32089. vol. 8, '56, N. 6, p. 614 / Full cooperation between departments is a must policy for mining enter-prises (R. H. Sales) 32089. vol. 8, '56, N. 7, p. 709-11. Economic factors in cold weather operations (E. B. Spice) 32089. vol. 8, '56, N. 7, p. 712-17 / Raw ma-terials preparation at The Brandon Plant, Mississippi (I. C. Holm) 32089. vol. 8, N. 7, p. 724-28 / Klerksdorp's vast potential. 32094. 45, vol. '55, N. 6, p. 197 / Historic event for South African mining industry. 32094. vol. 45, N. 10, p. 377 / Effect of Vecor-David Brown agreement on mines and secondary industry. 32094. vol. 45, N. 11, p. 415 / Lower capital outlay in mining industry fore-cast for 1956. 32094. vol. 46, '56, N. 1, p. 3-7 / The industrial importance of Sasol. 32094. vol. 46, N. 2, p. 43-45 / Mining houses' merger causes a surprise. 32094. vol. 46, N. 9, p. 305 / A Roman mining document (A. D. Cummings, W. R. Chalmers, H. B. Mattingly) 32094. vol. 46, N. 10, p. 366 / Exploration geology in mining (R. H. Carpenter) 34847. vol. 55, '54, N. 637, p. 905-09. Mining in Queensland: 1954. 34847. vol. 56, '55, N. 645, p. 460-64 / Mount Morgan profit increases. 34847. vol. 56, N. 649, p. 811 / Exploration - key to mining progress. 34847. vol. 57, '56, N. 656, p. 401 / The part of the mining industry in Queensland's development (A. K. Denmead) 34847. vol. 57, N. 656, p. 405-08 / Mining in Queensland: 1955. 34847. vol. 57, N. 657, p. 485-89. Historia kopalni „Król” w Chorzowie w l. 1918-22 (J. Jaros) 37106f. R. 12, '57, p. 71-83 / Raw materials (J. Gray) 37236. vol. 67, '56, N. 3309, p. 41-47 / Mining development (C. Faina) 37379. vol. 165, '57, N. 4127, Suppl., p. 38 / Trouble in the West. 38300. vol. 69, '57, N. 18, p. 52, 54 / Hospodárnost ve výrobě neželezných kovů (J. Nekola) 39192. R. 65, '56, p. 216-20 / Ůko-lech a možnostech hornického základního výzkumu (A. Pelnář) 39192. R. 65, p. 466 / The Rix Athabasca operation. 25388. vol. 77, '56, N. 6, p. 99 / Gunnar's open pit. 25388. vol. 77, N. 6, p. 104-07 / Mining and the universities. 25847. vol. 194, '57, N. 5008, p. 243-44. -s.a. Arbeitsunfall - Arbeitsverfassung - Atomene-rgie - Automatisierung - Förder- - Instandhaltung - In-vestition - Kohlenbergbau - Nationalisierung - Ret-tungswesen - Schutzkleidung - Spreng- - Steinkohle - Tagebau - Unfallverhütung - Wetterführung

**Bergbauingenieur:** The institution of mining engineers. 25847. vol. 194, '57, N. 5006, S. 173-74 / The university of Birmingham. 2. The mining department (G. F. Eveson, St. G. Ward) 30203. vol. 29, '56, N. 182, p. 134-137 / Mining education and training (I. C. F. Statham) 30737. vol. 105, '57, N. 5001, p. 409-428. Mining engineer's view of cooperation (A. C. Kirkland) 32089. vol. 8, '56, N. 7, p. 707-09 / Middle management training for mining engineers (John Fayerweather) 32089. vol. 8, '56, N. 10, p. 986-88

**Bergbaumaschine:** Steering coal ploughs (R. H. B. Winder, F. E. W. Marsh) 25846. vol. 32, '55, N. 379, p. 374-77 / Gate-end boxes. 25846. vol. 33, '56, N. 390, p. 347 / Russian mining equipment. 25847. vol. 192, '56, N. 4974, p. 800-801 / Manufacture of coal-mining equipment. 25919. vol. 94, '57, N. 2400, p. 469. A design case history (P. J. Fletcher) 27138. vol. 183, '57, N. 4755, p. 528-31 / Machinery replacing hand labour underground (A. Grierson, D. Sutton) 32094. vol. 46, '56, N. 9, p. 313-15 / Russel "Cascade" machine. 34847. vol. 56, '55, N. 646, p. 608-609 / Methods of mining with continuous mining machines (J. J. Shields, M. O. Magnuson, W. A. Haley a.o.) 4847. vol. 56, '55, N. 647, p. 672-77 / New continuous coal mining machine. 34847. vol. 56, '55, N. 647, p. 678-80. - s. a. Lade- - Wipper [techn.]

**Bergbautechnik:** Ou va la technique minière (J. Teillac) 21567. A. 145, '56, N. 10, p. 37-43 / Depreciation of colliery plant and equipment (S. Howard Withey) 25846. vol. 32, '55, N. 377, p. 303-04 / Earth-leakage protection (John Seddon) 25846. vol. 32, '55, N. 372, p. 68-71 / Longwall-mechanisation trends. 25846. vol. 32, '55, N. 379, p. 378-86; N. 380, p. 418-24; N. 381, p. 454-459; N. 382, p. 495-504 / Stresses around mine openings (R. D. Candle, G. B. Clark) 25846. vol. 33, '56, N. 383, p. 11-17; N. 384, p. 61-67; N. 385, p. 105-110; N. 386, p. 148-154 / Some aspects of coal-face mechanisation in Germany (J. MacFarlane) 25846. vol. 33, '56, N. 383, p. 18-26 / Leakage effects with unequal intake and return (A. H. Low) 25846. vol. 33, '56, N. 387, p. 178-80 / Testing of cage suspension gear (C. P. MacCarthy) 25846. vol. 33, '56, N. 387, p. 187-90 / Using a booster to reduce leakage (A. Keane, W. Peascod) 25846. vol. 33, '56, N. 388, p. 238-240. A problem on leakage reduction (A. Keane, W. Peascod) 25846. vol. 33, '56, N. 390, p. 333-36 / Modern civil engineering techniques as applied to mining (W. A. Fairhurst) 25847. vol. 192, '56, N. 4963, p. 451-56. Aids to mechanisation. 25847. vol. 193, '56, N. 4976, p. 61-62 / Floor distortion (J. Platt) 25847. vol. 193, '56, N. 4984, p. 303-05 / Coalface mechanisation. 25847. vol. 193, '56, N. 4994, p. 608 / Flowsheets-types-uses (O. W. Walwood) 32089. vol. 8, '56, N. 10, p. 997-1000 / New "wall shrinkage" stoping. 32094. vol. 45, '55, N. 12, p. 449-51 / Mechanisation and automation for Rand mines. 32094. vol. 46, '56, N. 5, p. 155 / Bright future with more mechanisation and automation forecast for South African mines. 32094. vol. 46, '56, N. 5, p. 161 / Sovremennaja tehnika dobyci uglja (L. D. Sevjakov) 34184. G. 46, '57, 4, p. 7-16 / Rabota o mehanizacii Duda sovetkich šachtërov (I. Budnickij) 39334. '53, 12, p. 108-111. - s. a. Abteufen - Aluminium - Stempel [Bergbau] - Stollen [Bergbau]

**Berge, E. G. von:** E. G. von Berge, translator of Milton

and Russian interpreter [1649-1722] (L. Loewenson) 37095. '56, N. 83, p. 281-91

**Bergenin:** Isolation of bergenin from *Shorea leprosula*: the identity of vakerin and bergenin (W. R. Carruthers, J. Evelyn Hay, L. J. Haynes) 25581. '57, N. 3, p. 76

**Berghe, Frits van den:** Frits van den Berghe (Emile Langui) 31123. 17. J. '57, p. 29-31

**Bergmann:** The disability of coal workers in Wales (J. Cary Gilson) 22552. vol. 15, '57, N. 6, p. 487-493. Training young miners in the Ruhr (M. Munton) 25846. vol. 33, '56, N. 389, p. 294-98 / Materialy fonda jugovostočnogo gornogo upravljenija o položenii gomora-božich na juže Rossii (M. I. Masterova) 30963. '57, 2, p. 187-91 / Industrial training of mine personnel. 32094. vol. 46, '56, N. 6, p. 203-05 / Miners can wear glasses (J. W. Waugh) 34847. vol. 56, '55, N. 640, p. 121-23 / Not enough trained men available for future expansion in Australia's mining industry. 34847. vol. 57, '56, N. 655, p. 325. - s. a. Gewerkschaft - Lohn - Lungenkrebs

**Bergmark, Gustaf:** Gustav Bergmark (Robin Fähræus) 39197. '54, p. 19-25

**Bergpredigt:** Béatitudes... (Pierre Charles) 33170. 89. A. 79. T. '57, p. 277-95

**Bergrecht:** Mining legislation (A. D. Gummings) 25846. vol. 33, '56, N. 391, p. 383-88 / La codification du droit minier (Jacques Schweizer) 26588. '54, N. 3474, p. 731-32 / Les bases de la réforme du droit minier des territoires d'outre-mer (Jacques Schweizer) 26588. '55, N. 3476, p. 29-30 / La protection des sources dans l'exploitation minière (J. Schweizer) 26588. '55, N. 3479, p. 227 / Mise à jour de la législation minière française. 26588. '55, N. 3481, p. 411-14; N. 3482, p. 471-74; N. 3483, p. 533-36; N. 3487, p. 797-98 / Vers la réforme du droit minier (Jacques Schweizer) 26588. '55, N. 3482, p. 451-53 / Occupation et expropriation de terrains dans la nouvelle législation minière (Jacques Schweizer) 26588. '55, N. 3483, p. 511-12 / Les substances connexes en matière de concessions minières (Jacques Schweizer) 26588. '55, N. 3487, p. 789-790

**Bergson, Henri:** Bergson e la storia (Felice Battaglia) 28307. A. 12, '57, p. 180-82 / Bergson's mysticism compared with Agape and Eros (James R. Horne) 28672. vol. 55, '56-57, p. 363-72

**Berici, Monti,** siehe Paläolithikum

**Beringmeer** siehe Bitumen - Huminsäure

**Berkeley, George:** Valeur exemplaire des erreurs mathématiques de Berkeley (André-Louis Leroy) 36188. T. 57, '56, N. 2, p. 155-69

**Berkelium:** New isotope of berkelium (E. K. Hulet) 33940. Ser. 2, vol. 102, '56, N. 1, p. 182 / Properties of Bk<sup>245</sup> (L. B. Magnusson, A. M. Friedman, D. Engelkemeir a. o.) 33940. Ser. 2, vol. 102, '56, N. 4, p. 1097-1103

**Berlin:** Berlin, symbol of free-world determination. 26451. vol. 35, '56, N. 905, p. 668-676 / Berlin in 1955 (John H. Paterson) 28184. vol. 41, '56, Pt. 1, N. 191, p. 59-62 / Schaduwen van Berlijn (Konrad Merz) 31123. 16. J. '56, p. 206-08 / Berliński beleżki (A. Kamenova) 31384. G. 10, '54, 40, p. 4 / Impres-



- sions berlinoises (Paul Sérant) 35734. '56, N. 22, p. 292-302 / *Economia di Berlino* (S. Introna) 36406. A. 46, '56, N. 7-8, p. 659-666 / *Notatki Berlińskie. Na wschodzie i zachodzie* (Pisarski) 39900. R. 12, '57, N. 20, p. 4. - s. a. Bibliothek - Viermächtekonferenz
- Berlinerblau:** De bepaling van: A. cyanwaterstof [ $\text{HCN}$ ] en cyanoogeen ( $\text{CN}$ )<sub>2</sub> in gassen; B. Berlijns blauw,  $\text{Fe}_4[\text{Fe}(\text{CN})_6]_3$ , in afgewerkte ijzeraarde. I. (P. C. Huvers) 28006. 76. J. '56, N. 5, p. 118-22 / do. II. N. 6, p. 131-32, 134-35
- Berlioz, Hector:** Berlioz (B. H. Waggin) 31084. vol. XVII, '55, N. 4, p. 525-42 / Troy rediscovered. 38300. vol. 69, '57, N. 24, p. 43-44 / Benvenuto Cellini: Berlioz (M. Carner) 38303. vol. 38, '57, N. 16, p. 481
- Bermuda-Konferenz:** On to Bermuda. 37379. vol. 165, '57, N. 4119, p. 216 / U.S. background to the Bermuda talks. 37379. vol. 165, '57, N. 4124, p. 383-384. Bermuda and after. 37379. vol. 165, '57, N. 4125, p. 416-17 / Bermuda and beyond. 38300. vol. 69, '57, N. 13, p. 9-10 / Bermuda meeting. 38303. vol. 38, '57, N. 12, p. 341-47 / Two cheers for Bermuda. 38303. vol. 38, '57, N. 13, p. 374 / Bermuda debate. 38303. vol. 38, '57, N. 14, p. 406-07. - s. a. China
- Bermudas:** Las islas Bermudas (T. A. Anna Stepheson) 29213. vol. 30, '56, N. 711, p. 6-7; N. 712, p. 6-7
- Bernanos, Georges:** O cristão Bernanos (M. Antunes) 24075. vol. 64, '57, N. 1, p. 64-70
- Bernard, Emile:** Gauguin before Gauguin. 38300. vol. 69, '57, N. 13, p. 26
- Bernardin von Siena:** Saint of the hard sell. Patron of advertisers. 38300. vol. 69, '57, N. 5, p. 35. - s. a. Katharine von Siena (hl.)
- Berner Union:** Les colonies et l'Union de Berne (G. Ronga) 26545. A. 69, '56, p. 21-26
- Bernhard von Auvergne:** Teologi e teologia nelle "Reprobationes" di Bernardo d'Auvergne ai quodlibeti di Goffredo di Fontaines (P. Stella) 36625. A. 19, '57, p. 171-214
- Bernhard von Clairvaux (hl.):** Le pseudo-prologue du "De contemplando Deo." (J.-M. Déchanet) 25712. D. 5, '57, p. 5-12 / L'intelligence de la foi chez saint Bernard (Amatus van den Bosch) 25712. D. 8, '57, p. 85-108 / Sint Bernardus' invloed op Pierre Pinchar OSD [ $\pm 1320-1382$ ] (C. van Dal) 25712. D. 8, '57, p. 165-80 / Contributi alla teologia bernardiana (Zoltan Alszeplnj) 28467. A. 38, '57, p. 328-40 / "Saint Bernard théologien" (André Fracheboud) 25812. T. XVII, '55, p. 125-29 / Le pouvoir pontifical selon saint Bernard de Clairvaux (B. Jacqueline) 25812. T. XVII, '55, p. 130-38 / La lettre 174<sup>e</sup> de saint Bernard et les divers facteurs du développement dogmatique (André Fracheboud) 25812. 5. XVII, '55, p. 186-200. An amorphous amalgam. The Vita Secunda C. Bernardi by Alan of Flanders (S. St. Clair Morrison) 25812. T. XVIII, '56, p. 21-26 / La lumière de la charité chez saint Bernard (Pacifique Delfgaauw) 25812. T. XVIII, '56, p. 42-69, 306-320 / L'ami de saint Bernard (Jean-Baptiste Auniord) 25812. T. XVIII, '56, p. 88-98 / L'expérience du consentement selon saint Bernard (Aimé Forest) 25812. T. XVIII, '56, p. 269-275 / L'archétype clarévallien des traités de saint Bernard (J. Leclercq) 36842. A. 10, '56, F. 2, p. 229-33
- Bernini, Giovanni Lorenzo:** Rudolf Wittkower: The Sculptures of Gian Lorenzo Bernini. 1955 (Irving Lavin) 22906. vol. 38, '56, p. 255-60
- Bernold von Konstanz:** For a new edition of the micrologus of Bernold of Constance (Vincent Kennedy) 36160. vol. hors serie, '56, p. 229-41
- Bernštam, Aleksandr Natanovič:** Aleksandr Natanovič Bernštam (S. Tolstov) 37258. '57, 1, p. 178-80 / Spisok pečatnych trudov A. N. Bernštama. 37258. '57, 1, p. 180-183
- Bernstein:** El ambar gris, substancia de las ballenas negras (Luis Muñiz Anguez) 29213. vol. 31, '57, N. 713, p. 9
- Bernstein, Leonard:** Wunderkind. 38300. vol. 69, '57, N. 5, p. 38-41
- Bernsteinsäure:** The occurrence of adenine- and adenylosuccinic acid in mammalian liver (W. K. Joklik) 23412. vol. 22, '56, N. 1, p. 211-12 / Sur les propriétés chimiques du  $\beta$ -acide  $\alpha$ -nitrile  $\alpha$ -phényl  $\alpha$ -benzylsuccinique (André Foucaud) 26009. T. 242, '56, N. 20, p. 2469-2471 / Sur l'acide succinique et la succinodéshydrase du cristallin (P. Mandel, J. Klethi) 26027. T. 148, 1954, p. 577-79 / The preparation and properties of adenylosuccinase and adenylosuccinic acid (Ch. F. Carter, Leonard H. Cohen) 29726. vol. 222, '56, p. 17-30 / The precipitation of serum proteins by branched-chain paraffinic compounds. II. The precipitation of serumalbumin by certain branched-chain derivatives of succinic acid (W. McD. Armstrong) 34368. vol. 58, '56, N. 4, p. 71-87. - s. a. Dehydrase - Nukleotid-Tetrahymena
- Bérout:** Le conte des oreilles du roi Mar'h dans le Tristane de Bérout (Charles Foulon) 24892. A. '51 et '52 ('53), p. 31-40
- Berrenson, Bernard:** Bernard Berrenson (Louis Haute-cœur) 36068. A. 63, '56, N. 12, p. 60-68
- Bersuire, Pierre:** Pierre Bersuire a-t-il été notaire-se crétaire de Jean le Bon? (Jean-Paul Laurent) 36520. T. 77, '56, N. 2-3, p. 346-52
- Berthierin:** Synthèse de la berthiérine zincifère (Jacques Esquevin) 26009. T. 242, '56, N. 25, p. 2967-69
- Bertin, Léon:** Le professeur L. Bertin [1896-1956] (J. Guibé) 35858. T. 63, '56, p. 67-68
- Bertoldi, Vittorio:** In memoriam Vittorio Bertoldi (V. Cocco) 35627. vol. 6, '53-55, p. 559-62
- Beruf:** First jobs and career patterns (Seymour Martin Lipset, F. Theodore Malm) 20948. vol. 14, '55, N. 3, p. 247-61 / The social grading of occupations in Brazil (B. Hutchinson) 23976. vol. 8, '57, N. 2, p. 176-89 / First five years. 25556. vol. 35, '57, N. 14II, p. 2-3 / Going after a job (S. L. Scott) 25556. vol. 35, '57, N. 14II, p. 4 / On choosing a job (J. C. Bailar jr.) 25556. vol. 35, '57, N. 14II, p. 4-5 / Career opportunities. 25556. vol. 35, '57, N. 14II, p. 6-77 / Les formes unitaires nouvelles des emplois (Patrick Allen) 26305. T. 15, '54, p. 200-205
- Berufsausbildung:** Now Jack & Heintz puts the base on the training pyramid (George De Groat) 21120. vol. 100, '56, N. 12, p. 121-23 / Productividad y formación profesional en el Oriente medio. 23703. A. 34, '55, N. 12, p. 645-46 / La formación del personal como

factor de productividad (J. V. Quintana) 23703. A. 35, '56, N. 11, p. 557-60 / Formación profesional acelerada. 23726. A. 15, '56, N. 168, p. 60 / Vocational training in Japan. 25919. vol. 92, '56, N. 2346, p. 302 / L'orientation professionnelle [in Frankreich]. 26783. A. 10, '54, N. 468, p. 12-13. - s. a. Bankangestellte - Bergmann - Chemieingenieur - Eisenbahner - Ingenieur - Techniker

**Berufsberatung:** Aid for career decisions. 25556. vol. 35, '57, N. 14II, p. 1

**Berufsgeheimnis:** Het medisch beroepsgeheim. Het juridisch aspect (G. Langemeijer) 38789. D. 65, '55, Afl. 1-2, p. 1-13 / Over het beroepsgeheim van de medicus (J. J. Brutel de la Rivière) 38789. D. 65, '55, p. 14-28

**Berufung** [jurist.]: Rehearing in American Appellate Courts (Ronan E. Degnan, David W. Louisell) 25361. vol. 34, '56, p. 898-938 / El coadyuvante y el recurso de apelación (Jesús González Pérez) 35397. A. 6, '55, N. 16, p. 139-53 / Recursos contra decisiones de entidades autárquicas institucionales (José M. Boquera Oliver) 35397. A. 6, '55, N. 18, p. 127-204 / Beschouwingen over het hoger beroep in strafzaken (L. W. M. M. Drabbe) 38789. D. 65, '56, Afl. 4, p. 233-89

**Bérulle, Pierre de** [Kardinal]: L'exemplarisme bérullien: les rapports du naturel et du surnaturel dans l'œuvre du Cardinal P. de Bérulle (Julien Eymard [Chesneau] d'Angers) 36160. A. 31, '57, p. 122-39

**Beryll:** The occurrence of beryl in Hongkong (B. P. Ruxton) 27539. vol. 18, '55, N. 19, p. 587-88

**Beryllium:** New atomic form factors for beryllium and boron (James A. Ibers) 20138. vol. 10, '57, Pt. 1, p. 86 / Beryllium as an aircraft structural material (G. A. Hoffman) 20643. vol. 16, '57, N. 2, p. 50-55, 82 / A rapid and sensitive method of monitoring beryllium aerosols (J. J. Fitzgerald) 22552. vol. 15, '57, N. 1, p. 68-73 / Beryllium copper moulds. 24022. vol. 29, '56, N. 7, p. 254-58 / Buying beryllium. 25556. vol. 34, '56, N. 39, p. 4606-08 / Nouvelle détermination de la différence des périodes de  $^7\text{Be}$  métallique et de  $^7\text{BeF}_2$  (R. Bouchez, J. Tobailem etc.) 30575. T. 17, '56, N. 4, p. 363-65 / Quelques indications sur les niveaux faiblement excités de  $^8\text{Be}$  et  $^7\text{Li}$  obtenus par les réactions  $^9\text{Be}(\alpha,\text{Li})^9\text{Be}(\alpha,\text{t})\text{Be}$  (J. J. Jung, Pierre Cüer) 30575. T. 17, '56, N. 7, p. 555-56. Low-energy spectra in the  $\text{Be}^9+\text{d}$  reactions (R. W. Gelinas, S. S. Hanna) 33940. Ser. 2, vol. 104, '56, N. 6, p. 1681-83 / Beryllium. 38067. A. 103, '56, N. 31, p. 716-19 / Ob obrazovanii elektronno-fotonnoj komponenty pri vzaimodejstvii častic kosmič. lučej e energiej vyše  $10^{11}$  e V s jadrami berillija (L. T. Baradzej) 39889. T. 33, '57, p. 17-20 / K voprosu ob individual'nosti soedinenija  $(\text{NH}_4)\text{BeF}_3$  (Ju. P. Simanov, I. N. Smirnova, A. V. Novoselova) 39890. T. 29, '55, Vyp. 2, p. 287-90. - s. a. Bor - Deuteron - Elektron (Atom) - Gammastrahlen - Ionenaustausch - Neutron - Papierchromatographie - Photoeffekt - Proton - Spin - Warmbehandlung

**Berylliumborid:** O sostave i svojstvach boridov berillija (L. Ja. Markovskij, Ju. D. Kondrašev, G. V. Kaputovskaja) 39892. T. 25, '55, Vyp. 6, p. 1045-52

**Berylliumchlorid** siehe Leitfähigkeit

**Berylliumoxyd:** Structure and crystallization of nearly

amorphous beryllium oxide and aluminium oxide films (I. S. Kerr) 20138. vol. 9, '56, Pt. 11, p. 879-85

**Berylliumsulfat:** The biological action of inhaled beryllium sulfate. A preliminary chronic toxicity study on rats (Gerrit W. H. Schepers, Thomas M. Durkan, Anthony B. Delahant a. o.) 22552. vol. 15, '57, N. 1, p. 32-58

**Beryllöse:** Differential diagnosis between beryllium poisoning and sarcoidosis (Harriet L. Hardy) 21186. vol. 74, '56, N. 6, p. 885-96 / Beriliosis pulmonar. Estudio clínico-funcional y anatómico de un caso (A. J. Roncoroni, T. Capris etc.) 21287. vol. 17, '55, p. 86-103

**Bërzkalne, Anna:** Anna Bërzkalne [1891-1956] (O. Loo-rits) 37095. '56, N. 84, p. 268-69

**Besamung:** Artificial insemination (C. W. Emmens, A. W. Blackshaw) 33966. vol. 36, '56, N. 2, p. 277-306. - s. a. Befruchtung (künstl.)

**Besançon:** Le festival de Besançon (Jean-M. Gautier) 37873. '57, N. 109, p. 159-61. - s. a. Archäologie - Bronze (Kunst u. Handwerk)

**Beschäftigung:** Employment criteria. 25556. vol. 34, '56, N. 26, p. 3116 / Employment in consulting firms. 25556. vol. 35, '57, N. 20, p. 34 / Employment versus cost. 25919. vol. 92, '56, N. 2344, p. 194 / First decade under Employment Act in America (A. F. Burns) 25919. vol. 92, '56, N. 2365, p. 1239-40 / Employment and economic growth. 25919. vol. 94, '57, N. 2391, p. 6 / Employment (George J. Lavere) 26305. T. 16, '55, p. 336-40 / Les occupations, sources d'inquiétude dans notre monde de travail (Réal Gariépy) 26305. T. 17, '56, p. 67-73 / The measurement of employment and unemployment in the U.S. current population survey. 27311. vol. 14, '56, N. 50, p. 74-96 / Epargne immobilière, logement et emploi (J. Basy) 29214. A. 10, '56, N. 12, p. 831-34 / Employment in Great Britain in September [1956]. 32099. vol. 64, '56, p. 409-11 / do. in October [1956]. p. 448-50. Le modificazioni dei livelli di occupazione in Italia dal 1952 al 1955 (Camillo Righi) 32245. vol. 9, '56, N. 33-34, p. 71-78 / Uwagi o problemie zatrudnienia (Wł. Daszkiewicz) 33223. R. 11, '57, 6, p. 80-93 / Kilka dyskusyjnych uwag v sprawach polityki zatrudnienia (H. Rajkiewicz) 33223. R. 11, '57, 6, p. 94-99. Dallo "Schema di sviluppo dell'occupazione e del reddito in Italia nel decennio 1955-64". 34913. A. 7, '55, N. 1, p. 52-57 / L'occupazione operaia nell'industria dal 1948 al 1953 secondo le rilevazioni dell' I.N.A.I.L. 34913. A. 7, '55, N. 2, p. 142-45 / Aspetti statistici dell'occupazione nelle miniere di carbone (R. Lenzi) 34913. A. 7, '55, N. 4, p. 307-20 / Effects of technical changes on employment in agriculture in India (V. M. Jakhade) 35237k. vol. 9, '55, N. 11, p. 1191-97 / Employment trends in Australia. 35246. '56, N. 24, p. 19-20 / Development of employment and income in Italy (E. Vanoni) 35287. vol. 9, '55, N. 4, p. 315-20 / Ten-year plan [1955-64] for the development of employment and income in Italy. 35287. vol. 9, '55, N. 4, p. 321-43 / Comparison of volume and distribution of non-agricultural employment in the U.S. 1870-1952 (A. D. Redding) 35303. vol. 36, '54, N. 4, p. 444-50 / Defining our employment goal under the 1946 act (E. G. Nourse) 35303. vol. 38, '56, N. 2, p. 193-204 / Employment debate. 37379. vol. 163,



- '56, N. 4073, p. 373 / Employment. 37379. vol. 165, '57, N. 4116, p. 115 / do. N. 4120, p. 257 / Polityka zatrudnienia. II. Program dorazny (A. Rajkiewicz) 39900. R. 12, '57, N. 10, p. 1, 2 / Teorii zatrudnienia - próba rewizji (M. Kabaj) 39900. R. 12, '57, N. 20, p. 3, 6
- Beschleuniger:** Détermination de l'impédance série et de la longueur d'atténuation pour un guide d'onde à hélice pour accélérateur linéaire à protons (Albert Septier) 26009. T. 243, '56, N. 2, p. 1748-50 / Analogies gyroscopiques pour accélérateurs circulaires (Fer) 26009. T. 244, '57, N. 5, p. 566-68 / Sur un électrolyseur d'eau lourde pour la production de deutérium à l'usage des accélérateurs (Alexandre Reznik, Guy Laforgerie etc.) 26009. T. 244, '57, N. 6, p. 760-62. Variable-energy particle accelerators (J. W. Gallop) 32608. vol. 179, '57, N. 4557, p. 492 / Resign of the pole faces for circular particle accelerators with the electrolytic tank (F. Amman, L. Dadda) 33260. Ser. 10, vol. 3, '56, p. 184-87 / An electrostatic particle accelerator (D. R. Chick, D. P. R. Petrie) 34361m. vol. 103, '56, Pt. B, N. 8, p. 132-45 / Ou en est l'accélérateur géant du CERN? (Edouard Regenstreif) 35858. T. 64, '57, N. 1-2, p. 15-27 / Hilac [heavy ion linear accelerator]. 38300. bol. 69, '57, N. 18, p. 26
- Beschleunigung:** O privedenných uskorenijach ljubogo porjadka i nekot. ich ekstremal'nych svojstvach (D. I. Manžeron) 26532. T. 112, '57, p. 27-28
- Beschneidung:** La circoncisione o Irúa presso i Ghekojo (P. Gilardi) 21718. vol. 20, '56, p. 15-27
- Besessenheit:** Sur un cas d'obsession avec balancement entre phénomène idéique et visualisation du thème obsessionnel (J. de Leyritz, L. Dreyfus) 21553. A. 114, '56, T. 2, N. 5, p. 861-63
- Besnier-Boeck-Schaumannsche Krankheit** siehe unter Boecksches Sarkoid
- Bessel, Friedrich Wilhelm** siehe Besselsche Funktionen
- Besselsche Funktionen:** Incomplete Bessel and Struve functions (W. H. Steel, Joan Y. Ward) 34308. vol. 52, '56, Pt. 3, p. 431-41 / Bessel expansions of the confluent hypergeometric functions (T. E. Hull, C. A. Swanson, D. A. Trumpler) 38528. vol. 47, '53, Ser. 3, Sect. 3, p. 7-16 / Besselevy funkci i predstavlenija gruppy evklidovykh dviženii (N. Ja. Vilenkin) 39110. T. 11, '56, V 3, p. 69-112
- Bessemer, Sir Henry:** El genio inventor de Bessemer. 23726. A. 15, '56, N. 173, p. 14-15 / Sir Henry Bessemer. 1813-1898 (James Mitchell) 30230. vol. 183, '56, N. 2, p. 179-87 / Sir Henry Bessemer, inventeur né et homme d'affaires (Georges Delbart) 36021. A. 53, '56, N. 6, p. 401-10
- Bestäubung:** Pollination in Texas (E. B. Ault) 20848. vol. 97, '57, N. 1, p. 10 / The beginner and his bees. Pollination (W. W. Clarke jr.) 20848. vol. 97, '57, N. 4, p. 144-45 / Artificial pollination of apples with bee-collected pollen (C. Johansen) 29896. vol. 49, '56, N. 6, p. 825-28
- Bestrahlung:** Modifications gonadales et sensibilité vaginale à une irradiation locale chez la rate (Louis Darcis) 21469. T. 17, '56, N. 3, p. 462-65 / Effects of irradiation in vivo on bacterial deoxyribonucleic acid (A. Norman, J. W. Rowen) 23412. vol. 22, '56, N. 1, p. 203-04 / The effects of irradiation on the physical properties of solids (A. H. Cottrell) 23886. '56, Suppl. 5, p. 43-53 / Quantitative observations on recovery from whole body irradiation in mice. I. (R. H. Mole) 23966. vol. 29, '56, N. 346, p. 563-69 / do. II. vol. 30, '57, N. 349, p. 40-46 / Research into irradiation. 24022. vol. 29, '56, N. 3, p. 96 / The use of small laboratory animals in medical radiation biology. 4. Correlation of physical factors with the biological effect produced by total-body irradiation of guinea pigs (F. Ellinger, J. E. Morgan, E. B. Cook) 25399. vol. 9, '56, N. 4, p. 768-72 / Irradiation. Its effect on young metabolic and phosphatase activity in plants (A. K. Sharma, M. Roy) 25458. T. 57, '55-56, Fasc. 3, p. 335-54 / Temperature effects in the irradiation of polymers (A. Charlesby, W. H. T. Davison) 25581. '57, N. 8, p. 232-33 / Délais de survie et potentialités hématopoïétiques de la rate après irradiations superlétales (G. Booz, H. Betz, J. Firket) 26027. T. 148, '54, p. 924-27 / Etude de l'équilibre azoté chez le rat soumis à une irradiation létale (J. Jehotte) 26027. T. 148, '54, p. 941-43 / Irradiation for plant improvement (P. T. Thomas) 26487. vol. 18, '57, N. 1, p. 18-20 / Irradiation laboratory of the British Insulated Callender's Cables, Ltd., Research Organization (R. M. Black) 32608. vol. 178, '56, N. 4547, p. 1370-71 / Treatment of crush injuries of the hand or foot by early irradiation (A. E. Flatt) 34476. vol. 49, '56, N. 10, p. 810-11. - s. a. Polyäthylen
- Beta (botan.):** Sur quelques gradients physiologiques dans le limbe foliaire de betterave (Philippe Hagène) 26009. T. 243, '56, N. 21, p. 1661-63 / Osobennosti biohimič. processov v list'jach raznyh jarusov v svjazi s formirov. kornja sacharnoj svekly (A. E. Maksimovič) 26532. T. 87, '52, p. 213-16 / Dry-matter distribution in the fodderbeet root (R. D. Blackett) 27093. vol. XXIII, '55, N. 91-92, p. 202-05 / Kormovaja i sacharnaja svekla na soloncovych počvach (V. V. Zubov) 34184. G. 43, '54, 2, p. 98-101 / La acelga. 39209. vol. 33, '56, N. 394, p. 729-30. - s. a. Betain - Hemmstoff - Karotin
- Betafit:** Identification aux rayons X des produits obtenus lors de la recristallisation de la bêtafite (M. Gasperin) 24973. T. 80, '57, N. 4-6, p. 232-34
- Betain:** Métabolisme de la bêtaïne dans le glomérule de de betterave (Alfred Simenauer) 26009. T. 243, '56, N. 2, p. 213-15 / Utilization of betaine as a methyl group donor in tobacco (R. U. Byerrum, Cl. S. Sato, Ch. D. Ball) 34027. vol. 31, '56, N. 5, p. 374-377. - s. a. Cholin - Lipotrop
- Betaina:** Note sur l'âge de la série de la Betaina [valée  $\beta$  du Dra, sud marocain] (Henri Hollard, Paul Jacquemont) 26009. T. 242, '56, N. 22, p. 2651-54
- Betaspektrum:** Príspevek k systematické  $\beta$ -spekter (R. Seidl) 25507. 6. '56, p. 22-23 / Sur le spectre  $\beta$  du noyau  $^{182}\text{Ta}$  (Jean Demuynck, Julien Verhaeghe etc.) 26009. T. 244, '57, N. 25, p. 3050-52
- Betastrahlen:** The natural protection of sheep from external beta radiation (C. C. Lushbaugh, John E. Spalding) 21108. vol. 18, '57, N. 67, p. 345-61 / Contribution à l'étude des phénomènes secondaires accompagnant les transitions par émission  $\beta$  et par capture électronique (Yron Michalowicz) 21457. Sér. 13, T. 2, '57, Jan.-Févr., p. 116-162 / Modifying and pro-

fective factors in inactivation of prostatic acid phosphatase by high voltage beta-rays (F. Steckerl, J. F. Greaney) 23412. vol. 22, '56, N. 2, p. 304-13 / Measuring rebounding beta rays. 25556. vol. 34, '56, N. 34, p. 4032-34 / Mesure absolue des radioéléments émetteurs  $\beta$  par la méthode de l'angle solide défini (B. Grinberg, Y. Le Gallic) 30575. T. 17, '56, Suppl. zu N. 3, p. 35A-40A / Etude théorique du spectre  $\beta$  de Ra E (Roger Nataf) 30575. T. 17, '56, N. 6, p. 480-491. - s. a. Photoemulsion

**Betastrahl-Spektrometer:** Prodol'nyj  $\beta$ -spektrometr s kompensirovannoj sferič. aberracij (K. A. Dolmatova) 26532. T. 113, '57, p. 1244-47 / Aberration d'une source circulaire dans un spectromètre  $\beta$  à champ axial uniforme (L. Dick) 30575. T. 17, '56, N. 7, p. 590-91 / Design and performance of a thin magnetic lens  $\beta$ -ray spectrometer (T. D. Nainan, H. G. Deware a. o.) 34357. vol. 44, '56, N. 3, p. 111-22 / Line shapes and intensities for disk sources used in a magnetic field beta-ray spectrometer etc. (David B. Beard) 35362. vol. 28, '57, N. 1, p. 19-27. - s. a. Szintillation

**Betastrahl-Spektroskopie:** Spektroskopie zárení  $\beta$  (Zd. Plajner) 25507. 5. '55, p. 329-47 / A microchemical method for the preparation of sources of actinium and europium for  $\beta$ -ray (S. Björnholm, O. B. Nielsen a. o.) 32608. vol. 178, '56, N. 4542, p. 1110-11

**Betatron** siehe unter Elektronenschleuder

**Betazerfall:** Contribution à l'étude des phénomènes de freinage interne et d'autoionisation associés à la désintégration  $\beta$  (Hélène Langevin-Joliot) 21457. Sér. 13, T. 2, '57, Jan.-Févr., p. 16-66 / L'interaction de la désintégration  $\beta$  dans le cas où elle ne conserve pas la parité (Roger Nataf) 26009. T. 244, '57, N. 8, p. 1031-33 / L'interaction de la désintégration  $\beta$  qui ne conserve pas la parité (Roger Nataf) 26009. T. 244, '57, N. 9, p. 1187-90 / do. N. 14, p. 1917-18. do. N. 26, p. 3144-47 / Les désintégrations  $\beta$  au voisinage du nombre magique 14 (E. Nahmias, T. Yasa) 30575. T. 17, '56, N. 7, p. 536 / On the coupling constants in  $\beta$ -decay (O. Kofoed-Hansen, A. Winther) 31580. vol. 30, '56, N. 20, p. 3-12 / On the angular correlation in the  $\beta$ -decay of  $\mu$ -mesons observed in photographic emulsion (B. Bhowmik, D. Evans, D. J. Prowse) 33260. Ser. 10, vol. 5, '57, p. 1663-1669. Energy dependence of the asymmetry in the beta decay of polarized muons (D. Berley, T. Coffin, R. L. Garwin) 33940. Ser. 2, vol. 106, '57, B. 4, p. 835-37. Weak interactions between "old" particles and beta decay (Louis Michel) 35371. vol. 29, '57, N. 2, p. 223-230 / O nesochranenii četnosti pri  $\beta$ -raspade (I. S. Sapiro) 39109. T. 61, '57, V3, p. 313-30 / Poljarizacija elektronov pri  $\beta$ -raspade (A. I. Alchanov) 39889. T. 32, '57, p. 1344-49. - s. a. Antiproton

**Betehtin,** Anatolij Georgievič: Čestvovanie akademika A. G. Betehtina. 39189. 27. '57, 6, p. 96-97

**Betel:** Arecanut industry. 25919. vol. 94, '57, N. 2396, p. 259

**Bètera** [Spanien] siehe Wappen

**Bethe-Salpeter-Gleichung:** Normalization of Bethe-Salpeter wave functions (G. R. Allcock) 33940. Ser. 2, vol. 104, '56, N. 6, p. 1799-1802 / On the Bethe-Salpeter equation for the scalar-spinor particle system

(R. Sugano, Y. Munakata) 34540k. vol. 16, '56, N. 5, p. 532-34 / On the Bethe-Salpeter equation and the excited states of the hydrogen atom (H. Kita, M. Wakano) 34540k. vol. 17, '57, N. 1, p. 63-79

**Bethune-Baker,** James Franklin: The Christian apologetic of James Franklin Bethune-Baker (W. Norman Pittenger) 21370. vol. 37, '55, p. 260-77

**Beton:** La diminution de contrainte par les efforts alternés dans les fibres les plus comprimées des ouvrages en béton fortement sollicité (A. Mogaray) 21630. T. 126, '56, N. 3, p. 281-316 / Concrete in winter (Richard J. Salter) 22444. vol. 211, '57, N. 2, p. 58 / In situ concrete, which needs no surface treatment. 24100. vol. 16, '56, N. 12, p. 519 / New principles in concrete building construction. 24100. vol. 17, '57, N. 2, p. 72 / Puts och lättbetong (H. Granholm) 25466. A. 30, '55, N. 3, p. 124-58 / Betongskaltak i England (S. Jonsson) 25466. A. 30, '55, N. 3, p. 165-173 / Ytbehandling av fasadbetong genom ballastmaterialaets friläggning (S. Lindberg) 25466. A. 30, '55, N. 4, p. 222-235 / Tillverkning och transport av betong för husbyggen (L. Klingberg, E. Olsson) 25466. A. 30, '55, N. 4, p. 236-66 / Tillverkningskontroll av fabriksfriläggade byggnadselement av betong. 25466. A. 30, '55, N. 4, p. 271-72 / Underlagsgolv av betong på fyllning (L. Janson) 25466. A. 31, '56, N. 1, p. 22-32 / Färdigbetong i Malmö (Å. Mölnerstedt) 25466. A. 31, '56, N. 1, p. 33-38 / Betong med krossgrus (V. Bährner) 25466. A. 31, '56, N. 2, p. 96-100 / Betong till läktare etc. vid idrottsanläggningar (H. Röhfors) 25466. A. 31, '56, N. 3, p. 125-26 / Studsmätare för hållfasthetsprovning av betong (N. Tengvik) 25466. A. 31, '56, N. 3, p. 137-47. Snö- och isröjning genom elektriskt uppvärmd betongbeläggning. 25466. A. 31, '56, N. 3, p. 150-51 / Studsmätare för hållfasthetsprovning av betong (S. D. Ekelund) 25466. A. 31, '56, N. 4, p. 160-65 / Undersökning av studsmätare (A. Nykänen) 25466. A. 31, '56, N. 4, p. 166-72 / Hur inverkar stenstorleken på betongens böjdraghållfasthet? (V. Bährner) 25466. A. 31, '56, N. 4, p. 181-87 / Byggnad av bostadshus med betongelement (I. Nyquist) 25466. A. 31, '56, N. 4, p. 188-90 / Ytbeskaffenhet hos putsfri betong i husbyggnader (H. Hägg) 25466. A. 31, '56, N. 4, p. 191-199 / The dust-proofing of concrete with sodium silicate. 25532. vol. 73, '55, N. 1877, p. 25-26 / Repairing concrete. 25568. vol. 38, '57, N. 6, p. 246 / Extruded concrete for bridge piers (C. N. Davis) 25715. vol. 27, '57, N. 3, p. 58-61 / Precast concrete shows 21-percent saving on air-base buildings (Marvin E. Warner, David P. Billington) 25715. vol. 27, '57, N. 4, p. 33-37 / Au sujet de la prévision de la résistance à la compression des bétons (E. Couillaud, Jean Charnagnat) 26009. T. 242, '56, N. 21, p. 2505-07 / Improved performance of residential and ground slab concrete construction can be virtually assured by proper reinforcement. 26066. vol. 63, '55, N. 10, p. 18-19, 28 / Two stage curing system. 26066. vol. 63, '55, N. 10, p. 24, 26, 32 / Round-the-clock ready mixed concrete (Joseph N. Bell) 26066. vol. 63, '55, N. 11, p. 18-19 / Architects are worth wooing (John B. Shaver) 26066. vol. 63, '55, N. 11, p. 20, 30 / Kansas school does big things with concrete (Tip Brown) 26066. vol. 63, '55, N. 11, p. 24, 26 / A new Canadian block plant. 26066. vol. 63, '55, N. 12, p. 20. Here is the spancrete. 26066. vol. 63, '55, N. 10, p.



20-22 / Do exhibits sell your products? (Joseph N. Bell) 26066. vol. 64, '56, N. 1, p. 20-21, 26 / Block-makers meet at Houston, Texas. 26066. vol. 64, '56, N. 1, p. 22-23, 26 / A.C.I.'s Atlanta meeting [American Concrete Institution]. 26066. vol. 64, '56, N. 1, p. 30 / Flyer in prestressed concrete. 26066. vol. 64, '56, N. 1, p. 34, 51 / Selling architects and engineers precast concrete (David Markstein) 26066. vol. 64, '56, N. 2, p. 28-29 / Grading and proportioning for quality concrete block (William Grant) 26066. vol. 64, '56, N. 2, p. 30, 34, 36, 38, 40 / Instrumentation in bloc plants (Morris H. Gross) 26066. vol. 64, '56, N. 3, p. 34-37 / New unit that cuts in-the-wall costs (Phillip Pavella) 26066. vol. 64, '56, N. 3, p. 38-40. Records retention in small business (Robert A. Shiff) 26066. vol. 64, '56, N. 4, p. 35-36, 44 / Notes on coloring concrete bloc (William Grant) 26066. vol. 64, '56, N. 4, p. 39-41 / Finishing concrete by means of rubber sheeting. 26066. vol. 64, '56, N. 5, p. 24, 30. Lumber yards market precast steps (David Markstein) 26066. vol. 64, '56, N. 5, p. 28, 30 / The colorful approach. 26066. vol. 64, '56, N. 6, p. 32-33 / What makes a safe block plant? 26066. vol. 64, '56, N. 6, p. 34-36 / Check that insurance! (Harold J. Ashe) 26066. vol. 64, '56, N. 6, p. 37, 41 / The ready mixed concrete industry (Kenneth E. Tobin) 26066. vol. 64, '56, N. 7, p. 30-32 / Schorl for block makers. 26066. vol. 64, '56, N. 7, p. 33-36 / Where concrete is king. 26066. vol. 64, '56, N. 8, p. 26-29 / Concrete unlimited. 26066. vol. 64, '56, N. 10, p. 30-34 / Menzel relative humidity method. 26066. vol. 64, '56, N. 10, p. 36-38. Admixtures for bloc concrete (William Grant) 26066. vol. 64, '56, N. 11, p. 26-28 / Six special forms help complete six concrete homes daily (A. N. Mavroudis) 26128. vol. 52, '55, N. 12, p. 6-8 / Flexible methods aid finishing of hardened concrete surfaces. 26128. vol. 53, '56, N. 2, p. 18-19 / Batch setup hikes output of concrete for expressway (A. N. Mavroudis) 26128. vol. 53, '56, N. 3, p. 6-8 / Forming method saves time, money. 26128. vol. 53, '56, N. 3, p. 9 / New lightweight concrete adapts to various uses. 26128. vol. 53, '56, N. 4, p. 79 / Casting, handling methods hurry work on big store. 26128. vol. 53, '56, N. 5, p. 110-111 / Producing cooled concrete. 26128. vol. 53, '56, N. 5, p. 152-53 / Excavation and concrete forming (A. N. Mavroudis) 26128. vol. 53, '56, N. 8, p. 70-75 / Mobile concrete plant is shifted quickly for work on three spans. 26128. vol. 53, '56, N. 8, p. 156-157. Support in biggest problem in building rocket test stand. 26128. vol. 53, '56, N. 11, p. 24-26 / Vibrating screeds, trowels replace hand finishing. 26128. vol. 53, '56, N. 11, p. 76-77 / Properties of concrete. 26128. vol. 54, 1957, N. 1, p. 138 / Concrete apron, taxiways. 26128. vol. 54, '57, N. 1, p. 167-71 / Variables in concrete and form work (G. E. Deatherage) 26128. vol. 54, '57, N. 2, p. 120-25 / Pier sections cost and set with improved techniques. 26128. vol. 54, '57, N. 4, p. 58-61 / Concrete finishing and waterproofing (G. E. Deatherage) 26128. vol. 54, '57, N. 5, p. 178-82 / Reinforcement for concrete structures. 26523. vol. 37, '56, N. 430, p. 129-32 / Maturity and the strength of concrete (I. M. Plowman) 31502. vol. 8, '56, N. 22, p. 13-22 / The measurement of the workability of dry concrete mixes (A. R. Cusens) 31502. vol. 8, '56, N. 2, p. 23-30 / Discussion on articles in Magazine of Concrete Research No. 20 etc. 31502, vol. 8, '56, N. 22, p. 39-52 etc. / The effect of

temperature on the compressive strength of concrete (H. L. Malhotra) 31502. vol. 8, '56, N. 23, p. 85-94. The influence of size of concrete test cubes on mean strength and standard deviation (A. M. Neville) 31502. vol. 8, '56, N. 23, p. 101-110 / Le train de bétonnage (J. M.) 32617. '56, N. 3259, p. 437 / Notes sur l'utilisation du béton et la pratique du ciment (M. Duriez) 32664. A. 7, '56, N. 76, p. 685-89 / No-fines concrete as a structural material (Ronald Hugh Macintosh, John Dixon Bolton, Colin Howard Douglas Muir) 34361kg. vol. 5, '56, Pt. I, N. 6, p. 677-94 / The use of fly ash and similar materials in concrete (Angus Anderson Fulton, William Thomas Marshall) 34361kg. vol. 5, '56, Pt. I, N. 6, p. 714-30 / La préparation des bétons à hautes résistances (H. Manche) 36019. '57, N. 498, p. 83-89 / Sujets d'actualité relatifs aux bétons. 36019. '57, N. 499, p. 123-25 / Forsinkelse av betongs størkning og reduksjon av vannbehovet. 38067. Å. 103, '56, N. 11, p. 224-27 / Støping av betong om vinteren - teori og praksis. 38067. Å. 103, '56, N. 17, p. 394-98 / Prøvning av betong (Arne Ytrehus) 38067. Å. 103, '56, N. 21, p. 475-79 / Analyse av fersk betong (Johan F. Böhmer) 38067. Å. 103, '56, N. 23, p. 521-26 / Industrigrulv av betong (Kare Lidsheim) 38067. Å. 103, '56, N. 30, p. 678-86 / Betongteknikkens utvikling. 38067. Å. 103, '56, N. 33, p. 755-58. - s. a. Brücke - Dach - Dachziegel - Damm - Dock [Schiffs-] - Drahtseilbahn - Fertigbauweise - Festhalle - Flugasche - Fussboden - Industriebau - Kabel - Kelle - Kirchenbau - Kuppel [bautechn.] - Mischmaschine - Pfeiler - Pflaster [Strassen] - Putz [Bauwesen] - Rohr [techn.] - Schaumbeton - Schleuse - Schneid- - Schwelle [Eisenbahnwesen] - Schwimm- - Spannbeton - Stahlbeton - Strasse - Träger - Trocknung - Ultraschall - Zement

Betrieb: New managerial control ratios (B. Gold) 20547. vol. 21, 1956, N. 4, p. 9-15 / The DIDO technique for effective communication (F. J. Koch) 20547. vol. 21, '56, N. 10, p. 19-21 / The span of control - some facts about the fables (L. F. Urwick) 20547. vol. 21, '56, N. 11, p. 5-15 / do. fact and fundamental principle (J. L. Meij) vol. 22, '57, N. 2, p. 14-16 / Technical proposals - their uses and abuses (R. W. Johnson) 20547. vol. 21, '56, N. 11, p. 19-24 / The incident process (J. L. Centner) 20547. vol. 21, '56, N. 12, p. 15-20. Organizing for service (L. T. White) 20547. vol. 22, 1957, N. 1, p. 5-8 / How to get effective supervision (Spencer A. Tucker) 21120. vol. 101, '57, N. 8, p. 148-52 / Don't waste that acid (E. W. Neben) 21120. vol. 100, '56, N. 5, p. 120-21 / Make the right plant layout-mathematically (Peter C. Noy) 21120. vol. 101, 1957, N. 6, p. 121-25 / Don't overlook the human element in inspection (Donald C. King, Ernest J. McCormick) 21120. vol. 101, '57, N. 7, p. 113-16 / Building inertial guidance systems at Sperry Gyroscope: is this the cleanest plant in existence? 21120. vol. 101, '57, N. 11, p. 140-141 / What could happen to your plant in war? 21120. vol. 101, '57, N. 12, p. 175. The business plant. Survey prepared by the Guaranty Trust Company of New York. 23058k. vol. 114, '56, N. 2, p. 98, 142, 147; N. 4, p. 98, 148, 152; N. 6, p. 380, 404, 419; N. 8, p. 98, 178, 180; N. 10, p. 98, 144; N. 12, p. 98, 120, 122 / The team approach. 25556. vol. 34, '56, N. 40, p. 4784-85 / Organize to grow. 25556. vol. 35, '57, N. 16, p. 47 / Socony tries new plan. 25556. vol. 35, '57, N. 25, p. 38-39 / De toepassing van de wet op de bedrijfsorganisatie (C.

R. Tybout) 26857. J. 40, '55, N. 1962, p. 52-53 / Bedrijfsvergelijking en bedrijfseconometrie (A. P. van Gent, L. H. Klaassen) 26857. J. 40, '55, N. 1973, p. 273-75 / De organisatie van het bedrijfsleven (F. de Vries) 26857. J. 40, '55, N. 1977, p. 359-63 / A dynamic company policy on plant renewals. 27138. vol. 183, '57, N. 4745, p. 203 / Better bonus for supervisors (Robert F. Marek) 27533. vol. 113, '55, N. 6, p. 94-97 / Beating the breakdowns. 27533. vol. 113, '55, N. 7, p. 144-46 / How much to reorder when. 27533. vol. 113, '55, N. 8, p. 110-111 / A new look at allowances. 27533. vol. 113, '55, N. 8, p. 112-113. Writing reports that get action (Waldemar A. Ayres) 27533. vol. 113, '55, N. 9, p. 138-40 / Speed reading for your supervisors? (Ben A. Mason) 27533. vol. 113, '55, N. 11, p. 142-44 / Wider vistas for your supervisors. 27533. vol. 114, '56, N. 1, p. 124-25 / How to make good ideas come easy (Lester R. Bittel) 27533. vol. 114, '56, N. 3, p. 84-89 / The 1956 winners of factory's significant plant awards. Section D: Plant services. General award winners D1-17. Special award winners D18-22. 27533. vol. 114, '56, N. 4, The 1956 winners of factory's significant plant awards section A: a gallery of paintings of the top ten plants, done in watercolor. 27533. vol. 114, '56, N. 4A, p. 2-11 / How a small-plant team is putting big-time ideas to work. 27533. vol. 114, 1956, N. 6, p. 84-94. Pace-setter for tomorrow's plants. 27533. vol. 114, '56, N. 6, p. 118-23 / Modernization miracle. 27533. vol. 114, '56, N. 7, p. 98-101 / Inside control for outside power. 27533. vol. 114, '56, N. 8, p. 104-105. Supplying supervisions with facts hot off the production line (Ernest W. Karbin) 27533. vol. 114, '56, N. 8, p. 124-25 / Newest concept in plant layout. 27533. vol. 114, '56, N. 10, p. 100-101 / They call it "peripheral" - it's news in plant layout. 27533. vol. 114, '56, N. 10, p. 114-15 / Best way to layout a job shop (George Downs) 27533. vol. 114, '56, N. 11, p. 100-103 / Small parts order system is saving \$ 75,000 a year. 27533. vol. 114, '56, N. 12, p. 219-21 / Growing up in four acts. 27533. vol. 115, '57, N. 1, p. 52-65 / Four idea-packed new plants. 27533. vol. 115, '57, N. 3, p. 84-93 / 10-point plan for progress (Kenneth F. Leaman) 27533. vol. 115, '57, N. 4, p. 84-87 / Njakoi beleški zametoda pri izdirvane sredstvata, podležasti na vnasjane po "nedelimija fond" (V. P. Ginčev) 27654. '56, N. 9, p. 50-54 / Próba analízy projektów zwian a zarządzaniu przedsiębiorstwami (H. Witkowski) 28412. R. 11, '56, N. 11, p. 33-38 / O powiązanie ekonomicznej i technicznej strony planowania obniżki kosztów w przedsiębiorstwach (T. Mikulicz) 28412. R. 12, '57, N. 2, p. 60-63 / L'organisation des services commerciaux et leurs rapports avec les représentants (Robert Satet) 33163. '56, N. 80, p. 9-13 / "Supervisory control" goes local (P. P. Plovanič, E. E. Hogwood) 33372. vol. 55, '57, N. 14, p. 88-92 / Data reduction and plant analysis (C. A. Laws) 35232. vol. 10, '57, N. 2, p. 61-70 / Ekonomický rozbor v řízení hospodářských organizací (J. Majer) 37408. R. 37, '57, Č. 3, p. 110-14 / Reform for pay. 38300. vol. 69, '57, N. 13, p. 49-50 / Bank a samodzielność przedsiębiorstw (W. Jaworski, S. Przywecki) 39900. R. 11, '56, N. 25, p. 4 / Finanse przedsiębiorstw jugosłowiańskich (Z. Krzyżkiewicz) 39900. R. 12, '57, N. 10, p. 5. - s. a. Landwirtschaftlicher Betrieb - Public relations

24007. '56, N. 4995, p. 775

Betriebsleiter: Research trends in executive behavior (C. Argyris) 20547. vol. 21, '56, N. 3, p. 6-9 / The use and mis-use of salaried job titles (C. J. Costello) 20547. vol. 21, '56, N. 7, p. 14-16 / Need for management's education in business. 20547. vol. 21, '56, N. 8, p. 4 / Work sampling at executive level (J. D. McNaughton) 20547. vol. 21, '56, N. 10, p. 12-13. Securing uniform decisions in similar judgmental situations (C. J. Berwitz) 20547. vol. 22, '57, N. 1, p. 10-13 / Organize to avoid pitfalls. 25556. vol. 33, '55, N. 39, p. 4039-40 / For improved professional caliber. 25556. vol. 34, '56, N. 1, p. 53-54 / The chemically trained business executive (J. E. McKeen) 25556. vol. 35, '57, N. 14 II, p. 84 / Studies in leadership. 25556. vol. 35, '57, N. 24, p. 110-112. Training of management personnel. 25919. vol. 93, '56, N. 2369, p. 180-81 / Management training. 25919. vol. 94, '57, N. 2410, p. 982 / Providing management replacements in small business (M. M. Bruce) 26066. vol. 64, '56, N. 12, p. 28-30 / The road to the top. 27138. vol. 183, '57, N. 4760, p. 674-76 / Considérations sur la formation des cadres supérieurs aux Etats-Unis (E. Blondeel) 29214. A. 10, '56, N. 8, p. 496-501 / Some unresolved problems of executive development programs (Chris Argyris) 29934. vol. 30, '56-57, p. 20-30 / The search for the "right" executive (William W. Harvey) 29934. vol. 30, '56-57, p. 31-34 / Executive development pays off (B. J. Coggan) 31469. vol. 63, '56, N. 4, p. 144-46 / O pravach direktora zavoda v novych uslovijach (A. Krylov) 31118. G. 34, '57, 6, p. 44-49 / Education for management. 32608. vol. 178, '56, N. 4533, p. 555-557. The functions of leadership. 33372. vol. 55, '57, N. 15, p. 145-47 / In margine alla conferenza di Torino sulla formazione dei dirigenti d'azienda (Vittorio Accardi) 37501. A. 11, '56, N. 4-6, p. 484-87 / Cultura umanistica e successo del dirigente aziendale moderno (Frederick Pamp) 37501. A. 11, '56, N. 4-6, p. 587-92 / Syndicates in management training (T. J. Roberts) 38329. vol. 10, '56, N. 108, p. 39 / La joie au travail. Problème des dirigeants (A. Toymans) 39215k. A. 28, '57, N. 3, p. 121-36. - s. a. Manager

Betriebsleitung: Management can be an intelligent occupation (C. L. Urwick) 20547. vol. 21, '56, N. 2, p. 6-9 / The last twenty years in management (B. E. Goetz) 20547. vol. 21, '56, N. 3, p. 24-27 / Management development in small enterprises. 20547. vol. 21, '56, N. 6, p. 4 / Coordinated management for small business (C. C. James) 20547. vol. 21, '56, N. 6, p. 18-21 / Is small business managed? (P. Carroll) 20547. vol. 21, '56, N. 6, p. 22-24 / The society for advancement of management. 20547. vol. 21, '56, N. 7, p. 5; p. 24-30 / The four R's of management (J. L. MacCaffrey) 20547. vol. 21, '56, N. 9, p. 5-8 / The assistant to top management (E. H. Bellows) 20547. vol. 21, 1956, N. 10, p. 9-11 / Measurement of management. 20547. vol. 21, 1956, N. 11, p. 4 / Organization planning for effective management (W. R. Willard) 20547. vol. 21, '56, N. 12, p. 5-10 / Chile begins new management development program. 20547. vol. 22, '57, N. 1, p. 18 / Critical views of advanced management programs (A. V. McCullough) 20547. vol. 22, '57, N. 1, p. 26-29 / Notes on general theory of management (W. W. Snojanen) 20547. vol. 22, '57, N. 2, p. 17-20 / Mathematical models of management



significance (R. E. Goetz) 20547. vol. 22, '57, N. 2, p. 21-24 / Operationsanalysis för företagsledningen. 20660. A. 29, '56, N. 9, p. 526 / Here's how for better management meetings (George S. Odiorne) 21120. vol. 100, 1956, N. 14, p. 95 / Modern management for the small plant (Spencer A. Tucker, Arthur Wilkens) 21120. vol. 101, '57, N. 4, p. 129-36 / Buckling down to problem solving. 25494. vol. 7, '55, N. 9, p. 3-6. Yardstick for management. 25556. vol. 33, '55, N. 35, p. 3606 / Management trains its successors. 25556. vol. 33, '55, N. 37, p. 3794-97 / Defining project's scope. 25556. vol. 33, '55, N. 44, p. 4651 / Management problems (P. J. Stuber) 25556. vol. 33, '55, N. 46, p. 4930-31 / Management and sales. 25556. vol. 33, '55, N. 46, p. 4934 / Expand or diversify? 25556. vol. 34, '56, N. 12, p. 1343-44 / Girding for expansion. 25556. vol. 34, '56, N. 15, p. 1714-15 / A tonic for tired projects (L. W. Bass, A. R. Johnson) 25556. vol. 34, '56, N. 20, p. 2380-82 / Management: no bed of roses. 25556. vol. 34, '56, N. 20, p. 2384 / Facts at their fingertips. 25556. vol. 34, '56, N. 23, p. 2762-64 / Management's stake. 25556. vol. 34, '56, N. 40, p. 4812-13 / Is R & D management effective? 25556. vol. 35, '57, N. 23, p. 38-40 / Linear programming as a tool for the solution of management problems (A. Charnes, W. W. Cooper) 25558. vol. 53, '57, N. 4, p. 170-73 / Program management can pay off for small firms. 25574. vol. 80, '57, N. 2, p. 38-40 / Management of state-owned industries. 25919. vol. 92, '56, N. 2357, p. 876 / Management technique. 25919. vol. 93, '56, N. 2378, p. 602 / Participation of labour in management. 25919. vol. 93, '56, N. 2378, p. 618 / Survival of managing agency system (F. R. Ginwalla) 25919. vol. 93, '56, N. 2380, p. 726 / Management in economic growth (R. L. Garner) 25919. vol. 93, '56, N. 2386, p. 981 / Management audit. 25919. vol. 93, '56, N. 2387, p. 1026 / Doelmatig bedrijfsbeheer (M. H. Brouwer) 26217. J. 18, '56, N. 208, p. 67-69 / Brainstorming: better way to solve plant problems (Lester R. Bittel) 27533. vol. 114, '56, N. 5, p. 98-107 / Management makes the difference. 27836. vol. 84, '56, N. 5, p. 122-27 / Utbildning i företagsledning (Nils Kjellström) 29120. A. 52, '56, N. 10, p. 50-54 / Un témoignage qui n'est pas seulement patronal (J. Lannoy) 29214. A. 10, '56, N. 9, p. 557-59 / Appraisal and inventory in management development (H. N. Cisney) 29934. vol. 30, '56-57, p. 2-11 / Management development (John H. Herder) 29934. vol. 30, '56-57, p. 12-19 / The "management" in U.S. carries high prestige. 32094. vol. 45, '55, N. 9, p. 323 / Management by supervision. 32608. vol. 178, '56, N. 4543, p. 1161-62 / Better management: tips on the decision making. 33372. vol. 55, '57, N. 28, p. 125-27 / Investment in management (E. Adams) 33840. vol. XXVIII, '56, N. 2, E, 5-E, 9 / How does your management rate? 33840. vol. 29, '57, N. 3, p. E, 5-E, 7 / Developing leaders for management (D. F. Tver) 33844. vol. 36, '57, N. 4, p. 264, 266, 268, 271-272, 274, 276 / Meaningful figures for management. 34883. vol. 140, '56, N. 22, p. 32-33 / What schooling for management? 34883. vol. 141, '56, N. 8, p. 23 / How to find more time to think. 34883. vol. '56, N. 18, p. 21 / Aspects of management in industry. 34891. vol. 105, '56, N. 19, p. 543 / Modernisation and management. 34891. vol. 106, '57, N. 10, p. 267-68 / Management training. 37379. vol. 163, '56, N. 4082, p. 676

**Betriebsrat:** Ondernemingsraden als toets der sociale inzichten (Gevers Deynoot) 26857. J. 40, '55, N. 1977, p. 405-11

**Betriebsstatistik:** Il quarto convegno di studi di statistica aziendale. 34720. vol. 11, '55, p. 878-81

**Betrug:** Injury as an element in criminal fraud. 38947. vol. 23, '56, N. 3, p. 509-15

**Betta:** Paix expérimentale chez les Combattants siamois (J. M.) 32617. '57, N. 3263, p. 112

**Betti, Ugo:** A great dramatist (J. M. Cohen) 38303. vol. 38, '57, N. 13, p. 391-92

**Bettinelli, Saverio** siehe Marino, Giambattista

**Betula:** Ol'choobraznaja vetka berezy (Z. T. Artjušenko) 23798. 38. '53, p. 414-18 / Opyt kul'tury berezy krivoj (P. A. Gan) 23798. T. 42, '57, p. 642 / K voprosu o značenii opredelenija pyl'cy vidov roda Betula L. dlja celej stratigrafii četvertičnyh otloženij (L. V. Golubeva) 26532. T. 114, '57, p. 645-647. Interrelationships of germination inhibitors and oxygen in the dormancy of seed of Betula (M. Black) 32608. vol. 178, '56, N. 4539, p. 924-25 / Rassečennolistnaja bereza (I. A. Alekseev) 34184. G. 46, '57, 4, p. 115-116

**Beugung:** Diffraction de la lumière par une onde ultrasonore progressive. Calcul de l'intensité des raies (Norbert Segard, Jean Pouliquen, Etienne Deffontaines) 21678. T. 70, Sér. I, '56, fasc. troisième, p. 223-243 / Stroje na rytí optických mřížek (M. Krížek) 25507. 4. '51, p. 72-91 / Teorie difrakce elektromagnetické vlny rovinným stínítkem (J. Pachner) 25507. 5. '55, p. 279-32 / Ruling of large diffraction gratings with interferometric control (George R. Harrison, Neville Sturgis, Stanley C. Baker a. o.) 30439. vol. 47, '57, N. 1, p. 15-22 / Phase-distribution in and near the bright nucleus of an aberration-free diffraction image (E. H. Linfoot, E. Wolf) 32608. vol. 178, '56, N. 4535, p. 691 / Nekotorye zadači difrakcii ploskich uprugich voln (A. F. Filippov) 34178h. T. 20, '56, V6, p. 688-703 / An approximate theory of the diffraction of an electromagnetic wave by an aperture in a plane screen (R. F. Millar) 34361m. vol. 103, '56, Pt. C, N. 3, p. 177-85 / The diffraction of an electromagnetic wave by a circular aperture (R. F. Millar) 34361m. vol. 104, '57, Pt. C, N. 5, p. 87-95. Influence du chromatisme sur les images de diffraction (P. Lacomme) 36047. T. 36, '57, N. 1, p. 1-19. do. N. 2, p. 71-87. - s. a. Elektronenbeugung

**Beukels, Willem:** Het haringkaken en Willem Beukels (G. Doorman) 38729. J. 69, '56, N. 3, p. 371-87

**Beuthen [O./S.]:** Bytóm (J. Szydlowski) 33535. R. 23, '57, p. 156-157

**Bevan, Aneurin:** Rebel's return. 38300. vol. 68, '56, N. 24, p. 22-23 / Too old at sixty-seven? 38303. vol. 37, '56, N. 41, p. 1205 / Just to be different. 38303. vol. 37, '56, N. 41, p. 1205

**Bevan, Charles Edward:** Dr. C. E. Bevan T. 24007. '56, N. 5002, p. 1181 / do. (J. E. O'N. Gillespie) N. 5007, p. 1494

**Bevatron:** Positive heavy mesons produced at the bevatron (R. W. Birge, R. P. Haddock a. o.) 36400. vol. 4, Ser. 10, '56, F. 2, p. 351-58 / K-particle produc-

tion at the bevatron (W. W. Chupp, S. Goldhaber a. o.) 36400. vol. 4, Ser. 10, '56, F. 2, p. 359-60 / Heavy unstable particles produced in the high energy pion beam of the Berkeley bevatron (M. Schein, D. M. Has- kin a. o.) 36400. vol. 4, Ser. 10, '56, F. 2, p. 371-72. - s. a. Teilchen

Bevin, Ernest: The legacy of Bevin (Ian Gilmour) 37291. '56, N. 6694, p. 490-91

Bevölkerung: Population growth, housing, and the capital coefficient (R. A. Gordon) 20867. vol. 46, '56, p. 207-322 / The population problem: dimensions, potentialities, limitations (Joseph J. Spengler) 20867. vol. 46, '56, N. 2, p. 337-51 / Dimensions of population mobility and change (Robert D. Grove) 21055. vol. 46, '56, N. 5, p. 592-96 / Current population trends in Latin America (T. Lynn Smith) 21080. vol. 62, '57, N. 4, p. 399-406 / A critical note on estimating USSR population from election reports (G. Barr Carson) 21205. vol. 15, '56, N. 2, p. 173-79 / Population composition and fertility trends (George J. Stolin) 21211. vol. 21, '56, N. 6, p. 738-43 / L'évolution récente de la population japonaise (Pierre Neuvy) 21501. T. 65, '56, N. 347, p. 40-53 / Progrès technique et croissance de la population. 23150. A. 26, '57, N. 128, p. 118-119. Alcune osservazioni sul movimento demografico in Egitto. 23747. A. 10, '56, N. 1, p. 79-82 / World population. 24007. '56, N. 5000, p. 1047-48 / Impact of population boom. 25556. vol. 34, '56, N. 33, p. 3860-63 / An urban survey. 25919. vol. 92, '56, N. 2365, p. 1234 / President optimistic about future. 25919. vol. 94, '57, N. 2395, p. 212 / World demographic situation. 25919. vol. 94, '57, N. 2412, p. 1097 / Ruch natural- ny ludności w Polsce. 26338. T. 28, '57, p. 215 / Spi- sy ludności w Azji w r. 1955 (A. Margański) 26338. T. 28, '57, p. 218-19 / Nicktore pone o ludności Półwy- spu Arabskiego (A. Margański) 26338. T. 28, '57, p. 220-21 / Population and public capital [Australien] (I. D. Gillies) 26709. vol. 22, '53, N. 11, p. 1-6 / Po- pulation growth and levels of consumption in New Zealand (H. Belshaw) 26729. vol. 31, '55, N. 60, p. 1-17 / The economic limits to population increase (W. M. Corden) 26729. vol. 31, '55, N. 61, p. 242-260. Demografische zorgen in de U.S.S.R. 26850. A. 10, '56, N. 3, p. 172-73 / Bevolking en levensstandaard. 26857. J. 40, '55, N. 1987, p. 640-42 / Population problems of China (T. R. Tregear) 27539. vol. 18, '55, N. 13, p. 386-88 / Problems of population in Hong- kong. 27538. vol. 18, '55, N. 24, p. 751-52 / Accele- ration of population growth in East Asia. 27539. vol. 19, '55, N. 1, p. 14-15 / Population estimates of Hong- kong. 27539. vol. 19, '55, N. 2, p. 40-42 / The Hong- kong population puzzle (Edward Szczepanik) 27539. vol. 19, '55, N. 13, p. 385-94 / A new approach to po- pulation policy in Asia (E. Stuart Kirby) 27539. vol. 19, '55, N. 15, p. 449-52 / Problems of population and migration in Singapore. 27539. vol. 19, '55, N. 15, p. 468-69 / Japan's population problem and emigration. 27539. vol. 19, '55, N. 17, p. 520-21 / Population problems in Asia (Yoichi Itagaki) 27539. vol. 19, '55, N. 25, S.-N. p. 18-19 / Population changes in Wales 1931 to 1951 (H. Carter) 28184. vol. 41, '56, Pt. 2, p. 192, p. 126-29 / Population and economic develop- ment in Southeast Asia (H. W. Hodder) 28184. vol. 41, '56, Pt. 2, N. 192, p. 131-32 / Population changes in the Republic of Ireland. 1951-56 (G. I. Davies) 28184. vol. 41, '56, Pt. 4, N. 194, p. 263-65 / Notre problème

No 1 (J. Mineur) 29214. A. 10, '56, N. 7, p. 396-400. La population du Katanga (R. P. J. van Wing) 29214. A. 10, '56, N. 11, p. 711-13 / A method of estimating the intercensal population of counties (Albert H. Cro- setti, Robert C. Schmitt) 29617. vol. 51, '56, p. 587-90 / Research of metropolitan population: evaluation data (Otis Dudley Duncan) 29617. vol. 51, '56, p. 591-96 / The ranking of variances in normal popula- tions (H. A. David) 29617. vol. 51, '56, p. 621-626. Démographie française en 1955 [Frankreich]. 30311. A. 76, '56, p. 357-58 / Sur l'influence d'une stratifi- cation aléatoire lors de l'estimation du total d'une population (Fernand Chartier) 30728. A. 97, '56, N. 4, 5, 6, p. 121-29 / Opređeljašćie faktory demo- grafic. tendencij (V. V. Pokšisevskij) 31073. T. 89, '57, p. 283-87 / Population growth (Howard B. New- combe, C. B. Goodhart) 32608. vol. 178, '56, N. 4547, p. 1413-14 / Tandis que la population s'accroît rapide- ment les étendus cultivables diminuent aux États- Unis (G. F.) 32617. '57, N. 3261, p. 7 / La popula- tion active en France [1906-1954] (G. C.) 32617. '57, N. 3261, p. 28-29 / L'évolution démographique en France (G. C.) 32617. '57, N. 3263, p. 107 / Les structures démographiques du monde (Achille Dau- phin-Meunier) 33163. '56, N. 82, p. 7-15 / Demografska statistika i Rad narodnih odbora (D. Breznik) 33191. G. 5, '57, p. 199-207 / Speculations on popu- lations growth and economic development (Stephen Enke) 34744. vol. 71, 1957, p. 19-35 / La struttura per sesso della popolazione attiva e le sue prospet- tive future (N. Federici) 34913. A. 7, 1955, N. 1, p. 3-11 / Influenza delle trasformazioni nella strut- tura demografica sulla protezione sociale (S. So- nogyi) 34913. A. 7, '55, N. 1, p. 12-18 / Aspetti de- mografici della popolazione attiva e recenti sviluppi dell'occupazione e della disoccupazione nel mondo. 34913. A. 8, '56, N. 1-2, p. 52-66 / La situation dé- mographique (L. Buquet) 35771. A. 66, '56, N. 4-5, p. 469-82 / A note on estimating the size of the Soviet population (H. Seton) 37274. vol. 8, '56, N. 1, p. 27-33 / Ireland's population - disquieting trend. 37379. vol. 163, '56, N. 4083, p. 731 / Poznámky k historické demografii (Z. Pavlík) 37408. R. 36, '56, Č. 10, p. 467-69 / Recente veranderingen in de bevolking- s- opbouw van Japan (A. A. M. Versantvoort) 38746. D. 74, '57, N. 2, p. 204-06 / Physical extermination of the population of the Soviet Union (N. N. Ruskin) 38807. vol. 12, '56, N. 3, p. 239-44 / K voprosu o di- namike naselenija Sovetskogo Sojuza s 1919 po 1956 g. (Ju. Mironenko) 39196. '56, N. 4, p. 45-57 / Le principe de la population (E. Mistiaen) 39215k. A. 28, '57, N. 3, p. 172-75. - s. a. Hungersnot - Irland - Über- völkerung

Bévy, Charles-Joseph: Le "Mémoire sur les grands che- mins militaires partant de Bavi", par dom Ch.-J. Bé- vy, historiographe de France [1781] (P. Piétresson de Saint-Aubin) 36036. T. 38, '56, N. 152, p. 257-71

Bewährung siehe Probation

Bewährungsfrist: Institut dosročného osvoboždenija v sovetškom ugovornom prave i praktika ego primenenija (P. G. Volodarskij) 37269. '57, 7, p. 43-51

Bewässerung: Design of subirrigation systems (Roy L. Fox, John T. Phelan, Wayne C. Griddle) 20722. vol. 37, '56, N. 2, p. 103-07 / Irrigation scheduling guide (W. O. Pruitt) 20722. vol. 37, '56, N. 3, p. 130-19



- Estimating irrigation border flow (Warren A. Hall) 20722. vol. 37, '56, N. 4, p. 263-65 / Determining irrigation system capacity (James E. Garton) 20722. vol. 37, '56; N. 8, p. 543 / Methods for evaluating irrigation systems (Wayne D. Criddle, Sterling Davis, Claude W. Pair a. o.) 20724. '56, N. 82, p. 3-24 / Conservation irrigation in humid areas (T. H. Quackenbush, G. M. Renfro, K. H. Beauchamp a. o.) 20724. '57, N. 107, p. 1-52 / Limannoe orošenje kormovych ploščadej i zadači ego dal'nejšego izučenija (I. V. Larin) 23798. 38. '53, p. 315-29 / The problem of water shortage in Rabi crops and the methods to overcome it (A. Hafiz) 20734. vol. 6, '55, N. 1, p. 1-4. Vlijanie limannogo orošenija na estestvennuju rasti-stel'nost' polupustyni severnogo Prikaspija (L. D. Manochina) 23798. T. 38, '53, p. 421-26 / Irrigating with flexible pipe. 25556. vol. 33, '55, N. 37, p. 3856-57 / Irrigation and power in second five-year plan (G. Nanda) 25919. vol. 92, '56, N. 2346, p. 306. Progress of irrigation and power projects surveyed. 25919. vol. 92, '56, N. 2355, p. 772 / Irrigation and power projects. 25919. vol. 93, '56, N. 2373, p. 364; do. vol. 95, '57, N. 2417, p. 20 / Rôle of fundamental research in irrigation. 25919. vol. 93, '56, N. 2387, p. 1040 / Influence de l'irrigation sur la composition chimique et l'appertisation des abricots canino (A. Patron, H. Swinzow) 27910. vol. 11, '56, N. 9, p. 387-394 / O vodnom balance orošaemoj territorii (L. V. Dunin-Barkovskij) 31058. '56, N. 5, p. 61-73 / Countering desiccation in West Pakistan (Khazada Mubashir Lall Khan) 33604. vol. 4, '56, N. 1, p. 25-32. Opyt zimnego orošenija (A. M. Cekotillo) 34184. G. 43, '54, 12, p. 103 / Soil moisture distribution on irrigated plots (F. R. Dreibelbis, R. E. Youker) 34493. vol. 20, '56, p. 292-95 / Spray irrigation of pastures (F. J. Johnston) 34817. vol. 8, '55, N. 3, p. 136-141. The importance of irrigation (F. Platzer) 37379. vol. 165, '57, N. 4127, Suppl. p. 18-19 / Mexico - garden on the gulf. 38300. vol. 69, '57, N. 14, p. 26 / Observations on the efficiency of subirrigation in heavy soils (B. D. van't Woudt) 38399. vol. 37, '56, N. 5, p. 588-92 / Experiencias más importantes sobre irrigación (H. Buzzio Zamora) 39209. A. 33, '56, N. 397, p. 1035-38 / Ob ekonomič. effektivnosti kapitaloženij v irrigacionnoe stroitel'stvo (A. Ovčinnikov) 39334. '57, 6, p. 65-73. - s. a. Babylon - Beregnung
- Bewegung:** Note on the study of simple harmonic motion (Henry S. C. Chen) 21025. vol. 23, '55, p. 467-468. Momento di quantità di moto ceduto da un'onda elettromagnetica a un piccolo ellissoide, avente conduttività unidirezionale (G. Toraldo di Francia) 23766. A. 11, '56, N. 3, p. 332-43 / Composition de deux mouvements sinusoïdaux rectangulaires. Examen visuel et enregistrement photographique (Léon Gillet, G. Guyomarch) 25040. T. 28, '53 ('54), p. 29-32 / Motion under a strong constraining force (Hanan Rubin, Peter Ungam) 25983k. vol. 10, '57, N. 1, p. 65-87 / Mouvement quelconque d'un profil en fluide limite (G. Couchet) 26009. T. 244, '57, N. 18, p. 2284-85 / Ob ustojčivosti dviženija v celom (E. A. Barbašin) 26532. T. 86, '52, p. 453-56 / Mechanism for effecting a varying reciprocating motion (L. Kasper) 31469. vol. 62, '55, N. 2, p. 206-07 / A method for analysing mechanical motion (Robert H. Quint) 32608. vol. 178, '56, N. 4543, p. 1195-96 / Neustanovivšejsja dviženie vjazko-plastičeskoj židkosti v krugloj trube (Ju. I. Krasil'-nikov) 34178h. T. 20, '56, V. 5, p. 655-60 / Perechodnye étapj dviženija gibkoj niti konečnoj dliny pri poperečnom udare (G. S. Moroz) 34178h. T. 21, '57, V. 1, p. 67-76 / Ocenki rešenij sistemy differencial'nych uravnenij vozmuščenno go dviženija s peremennymi koeficientami (B. S. Razumichin) 34178h. T. 21, '57, V. 1, p. 119-20 / The kinetic energy of relative motion (Joseph O. Hirschfelder, John S. Dahler) 34405. vol. 42, '56, N. 6, p. 363-65 / Nekotorye zadači ob ustojčivosti dviženija (V. I. Zubov) 39110. T. 11, '56, V. 6, p. 250-252
- Bewegungsgleichung:** Ob integritetnosti uravnostrij dviženija tverdogo tela akolo zakreplennoj točki pod dejstviem central'nogo sifutonovskogo polja sil (V. V. Beleckij) 26532. T. 113, '57, p. 287-90 / A useful method for integrating the time-dependent, viscous equations of motion (L. Filler a. o.) 29541. vol. 24, '57, N. 2, p. 147 / Sur les équations de mouvement en théorie unitaire (Pham Tan Hoang) 30575. T. 18, '57, N. 1, p. 27-32
- Beweis [jur.]:** Standards of proof (G. H. L. Fridman) 25361. vol. 33, '55, p. 665-86 / Juridische aspecten van de fysio-psychologische bewijsvoering (J. E. Jonkers) 38789. D. 65, '55, Afl. 1-2, p. 29-44 / Medische aspecten van de fysio-psychologische bewijsvoering (B. Stokvis) 38789. D. 65, '55, Afl. 1-2, p. 45-58
- Bewerbung:** Help wanted - competent (C. Pacifico) 25556. vol. 33, '55, N. 51, p. 5488-90
- Bewusstlos:** Inconscience et insomnie prolongées (P. Mathis) 36028. T. 94, '56, N. 6, p. 816-18
- Bewusstsein:** Consciousness as a regulatory field: a theory of psychopathology (R. M. Collier) 34599. vol. 63, '56, N. 6, p. 360-69
- Bezruč, Petr:** Petr Bezruč a moravské Slovácko (J. Pleskot) 37096. R. 55, '57, p. 233-43
- BHC** siehe unter Hexachlorcyclohexan
- Bhil [Volk]** siehe Zauber
- Biala Podlaska [Polen]:** Zamek w Białej Podlaskiej (E. Lopaciński) 23478k. R. 19, '57, p. 27-48
- Białystok [Polen]** siehe Museum
- Bianchi, Luigi:** Luigi Bianchi e la geometria differenziale (Wilhelm Blaschke) 21753. serie III, vol. VIII, '54, p. 43-52
- Bibel:** The Bible after twenty years of archeology (S. Segert) 22466. 24. '56, p. 152-53 / Some thoughts on revision of the Bible in Chinese (R. P. Kramers) 23217. vol. 7, '56, p. 152-62 / Sediq Syntax as related to problems of Bibel translation (Ralph R. Covell) 23217. vol. 7, '56, p. 171-85 / Who should be consulted? [on the revision of the Bible in an important language of Asia]. 23217. vol. 8, '57, p. 8 / The revision of the Thai bible (Herbert Grether) 23217. vol. 8, '57, p. 9-19 / Report on the Formosa translator's conference (Henry Waterman) 23217. vol. 8, '57, p. 32-34. Christian missions and the versions of the Bible (F. Muliylil) 23217. vol. 8, '57, p. 34-36 / The linguistic situation in French West Africa territories (E. M. Roulet) 23217. vol. 8, '57, p. 37-40 / Some problems in translating the Scriptures into Thai (Francis M. Seely) 23217. vol. 8, '57, p. 49-61 / Travels of a translations secretary in East Africa (Wilfred J. Brad-

noek) 23217. vol. 8, '57, p. 62-67 / Finding out how close related dialects are. 1. (William A. Smalley) 23217. vol. 8, '57, p. 68-74 / do. 2. p. 114-126 / Some remarks on the Bible in modern Armenian (A. A. Bedikian) 23217. vol. 8, '57, p. 75-79 / Meaning and translation (Eugene A. Nida) 23217. vol. 8, '57, p. 97-108 / L'inspiration et l'inerrance bibliques (Jos. Coppens) 27245. T. 33, '57, p. 36-57 / Congrès biblique international en 1958. 27245. A. 33, '57, p. 416-18 / La métaphysique biblique (Claude Tresmontant) 27293. A. 25, '57, N. 3, p. 430-64 / Bible et liturgie. Conditions d'une tension féconde (Paul Doncoeur) 27393. T. 294, '57, p. 95-105 / Il est écrit (André Dumas) 27690. A. 55, '57, p. 77-80 / Bible et compréhension humaine (Georges Crespy) 27690. A. 55, '57, p. 81-97 / La lettre et l'esprit (Etienne Trocmé) 27690. A. 55, '57, p. 116-129 / Une bible historique de l'atelier de Jean Pucelle (Bernard Gagnebin) 28113. N. S., T. 4, '56, F. 1-4, p. 23-65 / Textual variants in the Hebrew bible significant for critical analysis (Francis S. North) 28963. vol. 47, '56, N. 1, p. 77-80 / The Bible in modern research (Robert H. Pfeiffer) 28963. vol. 47, '56, N. 1, p. 81-82 / Scripture distribution and the living indigenous church (John Fleming) 29430. vol. 46, '57, p. 268-75 / The Bible and modern religions. 6. Fundamentalism (Gabriel Hebert) 29464. vol. 11, '57, p. 186-203 / The stabilization of the text of the Hebrew bible reviewed in the light of the biblical materials from the Judean desert (Moshe Greenberg) 29597. vol. 76, '56, N. 3, p. 157-167 / The Masoretic text of the Bible and the pronunciation of Hebrew (P. Kahle) 30160. vol. 7, '56, N. 3-4, p. 133-53 / Plan de prédication sur l'Écriture (M. Woestelandt) 31414. '57, N. 33, p. 23-31 / do. N. 34, p. 23-31 / Novidades exegeticas (Marcelo Gomes) 35490. vol. 17, '57, p. 381-84 / Historico da Liga de Estudos Biblicos [LEB] e da sua Revista de cultura biblica [RCB] (Heládio Correia Laurini) 35490. vol. 17, p. 398-401 / Bible et archéologie (G. Charensol) 35734. '57, N. 15, p. 523-27 / Bijbelse kroniek. Chronique biblique (J. Heuschen) 35767. A. 44, '57, p. 23-43 / Le testament araméen de Lévi est-il traduit de l'hébreu? A propos du fragment de Cambridge, col. C 10 à d 1 (Pierre Grelot) 35811. N. S., T. 14, '55, p. 91-99 / Bulletin de théologie biblique (A.-M. Dubarle) 36152. T. 41, '57, p. 75-115 / do. (A. Viard) p. 249-273 / Two unnoticed leaves from the Admont Bible (H. Swarzenski) 36842. A. 10, '56, F. 1, p. 94-96 / The authorship of the Lollard Bible (S. L. Fristedt) 37572. vol. 19, '52-55, p. 28-41 / Frågan om ortodoxins bibelsyn (B. Hägglund) 37766. A. 32, '56, N. 3, p. 223-24 / Bibel reading in a busy life (Olive Parker) 38184. vol. 60, '57, p. 89-91 / Biblical studies: views and reviews (Frederick C. Grant) 38189. vol. 14, '57, N. 1, p. 48-60 / Promises. 38300. vol. 68, '56, N. 26, p. 40 / The history of the Bible-text and comparative semantics. A methodological problem (M. H. Groshen-Gottstein) 39206. vol. 7, '57, p. 195-201 / New edition of Hebrew Bible (Norman H. Snaith) 39206. vol. 7, '57, p. 207-208 / [Ne jugez pas!] Simple méditation sur quelques textes de la Bible (A.-M. Cocagnac) 39217. A. 39, T. 96, '57, p. 5-31 / s. a. Archäologie - Khirbet Qumran

**Bibliographie:** Existing bibliographical resources - dead end, detour, or freeway? (Eleanor Este Campion) 20866m. vol. 7, '56, N. 2, p. 83-86 / Automation in

the library - an annotated bibliography (Helen E. Loftus, Allen Kent) 20866m. vol. 7, '56, N. 2, p. 110-26 / On the fundamental theories of bibliographic organization (Thomas Minder) 20866m. vol. 8, '57, N. 1, p. 1-4. Mecanización y automatización bibliográficas en la biblioteca vaticana. 22415t. T. 36, '57, p. 364-368. Ispol'zovanie bibliografii v detskikh bibliotekakh (O. Levina) 23297. '53, 3, p. 17-21 / Predmet bibliografii i ee značenie (V. Denis'ev) 23297. '53, 9, p. 39-44 / Propaganda bibliografič. posobij sredi čitatelej (N. Nikolaeva) 23297. '53, 11, p. 13-16 / Bibliografič. obzory v naučnoj biblioteke (O. Sčur'jan) 23297. '53, 12, p. 32-33 / Bibliografič. posobija ležat na skladach (G. Čižkova) 23297. '56, 8, p. 41-42 / Ulučšit' rukovodstvo metodič. kabinetami (A. Vaneev) 23297. '57, 4, p. 64 / Annotacii v bibliografič. posobijach dlja detej (R. Bamm) 23297. '57, 5, p. 40-48. Bibliografia zašecajaca a czytelnictwo [z doświadczeń radzieckich] (J. Kołodziejska) 23298. 23. '56, 11-12, p. 364-67 / Zebranie przedstawicieli okregowych sekcji bibliograficznych (M. Lenartowicz) 23298. R. 24, '57, 4, p. 126 / Bibliographie luxembourgeoise du 1<sup>er</sup> janvier 1955 au 31 décembre 1955. 24671. A. 11, '55, N. 11-12, p. 328-44 / Current bibliography in Germany. 31314. vol. 58, '56, N. 9, p. 336-38 / Bibliographical activity (Joseph W. Rogers) 31341. vol. 2, '53-54, p. 84-102 / 10 godini dejnost na Bulgarskija bibliografski institut (G. Boršukov) 31384. G. 11, '55, 16, p. 3 / Taka bi trjaba da bude, drugi bibliografi? (A. Ivanov) 31384. G. 11, '55, 31, p. 2 / Za pŕnite bibliografii i kritičnija podbor. 31384. G. 11, '55, 47, p. 2 / Scientific bibliography for the Middle East. 32608. vol. 179, '57, N. 4563, p. 761 / Bibliographia. 35742. vol. 23, '56, N. 2, p. 64-68; N. 3, p. 101-108; N. 4, p. 151-64 / Bibliographical exhibitions in Brussels. 38828. vol. 11, '57, N. 2-3, p. 67-68. Istoriija ruskoj bibliografii do načala XX veka (P. A. Zajončkovskij) 39336. '56, 12, p. 179-80. - s. a. Ägyptologie - Architektur - Bibliothek - Bibliothekar - Hispanität - Medizin - Sprachwissenschaft - Wirtschaftswissenschaft

**Bibliothek:** Piccola storia d'una speciale biblioteca entrata nella grande Vaticana (Gianni Gervasoni) 20033. A. 23, '55, p. 119-26 / Il X Congresso nazionale dell'Associazione italiana per le biblioteche. 20033. N. S. 7, A. 24, '56, p. 225-414 / Biblioteche pubbliche olandesi (Giuseppe Dondi) 20033. N. S. 7, A. 24, '56, p. 415-21 / Technical services in libraries (Lucile M. Morsch) 20866m. vol. 6, '55, N. 2, p. 103-04 / The technical report (Jesse H. Shera) 20866m. vol. 6, '55, N. 2, p. 104-05 / A program for enriching American library resources (Lester K. Born) 20866m. vol. 6, '55, N. 4, p. 219-25 / International information exchange (James D. Mack) 20866m. vol. 6, '55, N. 4, p. 225-27 / Attendance and use of the science library at Massachusetts Institute of Technology (G. C. Rush, H. P. Galliher, P. M. Morse) 20866m. vol. 7, '56, N. 2, p. 87-109 / The university library (Jesse H. Shera) 20866m. vol. 7, '56, N. 2, p. 137 / Evaluation of library techniques for the control of research materials (I. A. Warheit) 20866m. vol. 7, '56, N. 4, p. 267-75. Seven years of work on the organization of materials in the special library (C. D. Gull) 20866m. vol. 7, '56, N. 4, p. 320-29 / Library and documentation services in India: recent developments (D. S. Mehta) 20866m. vol. 8, '57, N. 1, p. 26-33 / Temple University libraries [Philadelphia, Pa.] annual report 1954-1955



(Walter Hausdorfer) 22225. '54-55, p. 1-22 / Annual report of University of Kentucky libraries, 1953-54 (L. S. Thompson) 22231. '53-54, p. 1-20 / The new look in library science (J. W. Perry, A. Kent) 22384. vol. 9, '56, N. 11, p. 457-60 / La formazione quattrecentesca della Biblioteca di s. Giovanni di Verdara in Padova (Paolo Sambin) 23006d. T. 114, '55-56, p. 263-80 / Propaganda rešenij XIX s-ezda partii v bibliotekach Leningrada (N. Glagoleva) 23297. '53, 1, p. 13-14 / Biblioteki Tajmyra i Evenkii (S. Evstigneeva) 23297. '53, 1, p. 20-24 / Bibliotечноe delo v Kirgizskoj SSR (V. G. Sacharov) 23297. '53, 1, p. 33-38. Konferencija rabotnikov naučnych bibliotek Cechoslovakii (Z. Fvteeva) 23297. '53, 1, p. 42-44 / Brošjura ob opyte raboty peredovyh bibliotek Ukrainy (N. Demčenko) 23297. '53, 1, p. 45-47 / V gosudarstv. biblioteki SSSR im. V. I. Lenina (M. Vlevenskij) 23297. '53, 2, p. 7-8 / Čto mešaet razvitiyu meždu bibliotечноgo abonementa (T. Zdorova) 23297. '53, 2, p. 17-19 / Ulučšit' rukovodstvo tehnič. bibliotekami (V. Sokolov) 23297. '53, 2, p. 20-21 / Nedostatki i trudnosti v rabote gorodskoj biblioteki (B. Labkovskij) 23297. '53, 2, p. 22-23 / Rajonnaja biblioteka ne spravljajuščajarja so svojimi zadačami (R. Sumilina) 23297. '53, 2, p. 23-24 / Rabota s knigami o pionerach (K. Sacharova) 23297. '53, 2, p. 25-26 / Biblioteki SŠA na službe reakcii (A. Kravčenko) 23297. '53, 2, p. 40-42 / Povtorjajutsja starye ošibki (S. Levina) 23297. '53, 2, p. 43 / Povysit' kačestvo podgotovki i provedenija čitatel'skich konferencij (G. Pleskij) 23297. '53, 3, p. 5-9 / Bol'she vnimanija rabote čital'nyh zalov (M. Bočkareva) 23297. '53, 3, p. 10-11. Propaganda peredovogo opyta novatorov v tehnič. bibliotekach (S. Medvedovskaja) 23297. '53, 3, p. 30-33 / Ob učete žurnalov (A. Škvorcova) 23297. '53, 3, p. 38-39 / Iz istorii tehnič. bibliotek na Altae (N. Vil'čur) 23297. '53, 3, p. 41-45 / Aktivno sodejstvovat' sovpitaniyu politič. bditel'nosti. 23297. '53, 4, p. 1-3 / Bibliotечnye kollektory i komplektovanie bibliotek (V. Blinova) 23297. '53, 4, p. 4-5 / Perestroit' rabotu bibliotечnych kollektorov (S. Kljnev) 23297. '53, 4, p. 6-8 / Sebeznye nedostatki v propagande bibliotечnych specialistov (G. Fonotov) 23297. '53, 4, p. 9-12 / Ulučšat' rabotu Chabarovskoj kraevoj biblioteki (N. Drozdova) 23297. '53, 4, p. 13-17 / Uvjazyvat' propagandu sel'skochozjajstv. literatury s praktič. zadačami sel'skogo chozjajstva (N. Demčenko) 23297. '53, 4, p. 23-26 / Novoe izdanie "Minimuma bibliotечноj tehniki" (V. Petrovskij) 23297. '53, 4, p. 34-35 / Udači i ošibki odnoj biblioteki (S. Levina) 23297. '53, 4, p. 39-41 / Usilit' pomošč mehanizatoram sel'skogo chozjajstva (M. Voinov) 23297. '53, 4, p. 41-44. Povysit' idejnyj uroveň rajonnych seminarov. 23297. '53, 5-6, p. 1-4 / Za polnoe udovletvorenje zaprosov čitatelej (I. Vugman) 23297. '53, 5-6, p. 34-38 / Propaganda pedagogič. znanij v biblioteki (I. Blinkov) 23297. '53, 7, p. 23-26 / Klassifikacija chudožestv. literatury (Z. Ambarcusnjan) 23297. '53, 7, p. 31-34. Usilit' pomošč zaočnikam (G. Babanov) 23297. '53, 7, p. 38-40 / Sebeznye nedostatki ukazelja novyh knij (N. Vil'čur) 23297. '53, 7, p. 41-45 / Za dal'nejšee razvitie meždu bibliotечноgo abonementa (G. Pleskij) 23297. '53, 8, p. 12-15 / V bibliotekach Litovskoj SSR (V. G. Sacharov) 23297. '53, 8, p. 16-19 / Informacionno-bibliografič. rabota vuzovskoj biblioteki (G. Prokof'eva) 23297. '53, 8, p. 31-32 / Čem zamimaetsja Biblioteka Kongressa SŠA (A. Kravčenko) 23297.

'53, 8, p. 39-41 / Biblioteka im. L. N. Tolstogo (A. Markov) 23297. '53, 9, p. 15-17 / Metodič. i bibliografič. rabota Pskovskoj oblastnoj biblioteki (O. Gržibovskaja) 23297. '53, 9, p. 18-23 / Iz opyta propagandy knig v rajonnoj biblioteki (M. Kapkanovskaja) 23297. '53, 9, p. 24-27 / Peredvižnye biblioteki v domoupravljajach (S. Belokrinickaja) 23297. '53, 9, p. 31-33 / O rabote bibliotek na lesozagotovkakh i splave (V. Uel'son) 23297. '53, 9, p. 34-38 / Ulučšit' bibliotечnuju rabotu sredi-slepyh (N. Solomin) 23297. '53, 9, p. 45 / V pomošč politehnič. obučeniju (D. Vojtinskaja) 23297. '53, 10, p. 6-13 / Bol'she vnimanija organizacii novyh bibliotek (P. Loškarev) 23297. '53, 10, p. 14-17 / O central'nom kollektore naučnych bibliotek (N. Vil'čur) 23297. '53, 10, p. 36-38 / Propaganda literatury o peredovom opyte (L. Borisova) 23297. '53, 10, p. 39-40 / Neudačnaja čitatel'skaja konferencija (N. Bojkov) 23297. '53, 10, p. 41-42. Knigu v pomošč dal'nejšemu razvitiyu sel'skogo chozjajstva. 23297. '53, 11, p. 1-4 / Opyt provedenija podvornogo obchoda (N. Kozlova) 23297. '53, 11, p. 7-9. Rabota s vyrezkami iz gazet (N. Laševič) 23297. '53, 11, p. 17-19 / Gosudarstvennaja publičnaja biblioteka Uzbekskoj SSR im. A. Navoi (R. Gafurov) 23297. '53, 11, p. 20-24 / "Sovremennik" i "Otečestvennye zapiski" o bibliotekach (I. Itkina) 23297. '53, 11, p. 25-33 / Pomošč čitateljam v organizacii ličnyh bibliotek (A. Artamonov) 23297. '53, 11, p. 41-42 / Ob izdanii posobij po bibliotечnomu delu i bibliografii (B. Gavrilov) 23297. '53, 11, p. 42-43 / Publičnaja naučnaja biblioteka v Berline (T. Jučeva) 23297. '53, 11, p. 44-46 / Spravočno-bibliografič. rabota rajonnoj biblioteki (Z. Getmanova) 23297. '53, 12, p. 20-22. Ulučšit' rabotu bibliotечnych kollektorov (M. Golyneč) 23297. '53, 12, p. 23-25 / Archangel'skaja oblastnaja biblioteka im. N. A. Dobroljubova (S. Kljuev) 23297. '53, 12, p. 26-30 / Propaganda literatury ob opyte novatora (R. Rubina) 23297. '53, 12, p. 31-32 / Rukovodit' konkretno, so znanijem dela (A. Chrenikova) 23297. '56, 6, p. 1-5 / Biblioteka propagandiruet tehnič. knigu (E. Stratonovskaja) 23297. '56, 6, p. 30-33 / Kak ispol'zovat' bjulleten' "Novye knigi" (N. Drozdova) 23297. '56, 6, p. 37-38 / 25-letie Gofkovskoj oblastnoj biblioteki (E. Tomasova) 23297. '56, 6, p. 39-43. K voprosu racional'nogo ispol'zovanija knigočhranilišč (A. Čerkašin) 23297. '56, 6, p. 44-45 / Široko popularizirovat' novejšie dostiženija nauki i tehniki. 23297. '56, 7, p. 1-4 / V pomošč političeskomu obučeniju (A. Elenevskaja) 23297. '56, 7, p. 20-23 / Ulučšit' spravčno-bibliografič. obsluživanje (I. Vacadze) 23297. '56, 7, p. 30-33 / Nekot. svedenija o bibliotekach Jugoslavii (M. Nabatova) 23297. '56, 7, p. 38-45. Biblioteki - učastniki Vsesojuznoj Sel'skochozjajstvennoj Vystavki (R. Gapčenko) 23297. '56, 8, p. 17-22 / Rasprostranjat' opyt predovyh bibliotek (K. Michajlov) 23297. '56, 8, p. 26-29 / V tesnom soderžestve [Tula] (R. Ostrovskij) 23297. '56, 8, p. 31-33 / Opyt proverki kniznogo fonda (B. Šprinson) 23297. '56, 8, p. 35-37 / Pol'za biblioteki (R. Tagor) 23297. '56, 8, p. 39-40 / Zadači bibliotek rossijskoj federacii v novom godu (T. Zueva) 23297. '57, 1, p. 1-7 / Preodoleem elementy formalizma v prepodavanii bibliotekovedenija (G. Firsov) 23297. '57, 1, p. 8-16. Vypusknik prišel v biblioteku (M. Šur) 23297. '57, 1, p. 17-19 / Davajte obsudim (I. Dneprov) 23297. '57, 1, p. 20-25 / Nabolevsie voprosy (V. Blinova) 23297. '57, 1, p. 31-33 / Kraevedčeskaja rabota otdela obslu-



zivanja čitatelej (M. Savkina) 23297. '57, 1, p. 52-57 / Novye knigi po bibliotekovedeniju i bibliografii. 23297. '57, 1, p. 57 / Praktika očnog komplektovani-ja (A. Karastelina) 23297. '57, 1, p. 66 / Biblioteki Egipta (M. Sarinuljan) 23297. '57, 1, p. 67-70 / Ustra-nit' nedostatki v rabote s obščestvenno-politič. kni-gi (E. Zajceva) 23297. '57, 2, p. 26-29 / Novye kni-gi po bibliotekovedeniju i bibliografii. 23297. '57, 2, p. 37, 49 / Kak my rabotaem s gazetoj (E. Preobra-ženskaja) 23297. '57, 2, p. 38-44 / Biblioteki litera-turnych muzeev (E. Dinerštejn) 23297. '57, 2, p. 50-55 / O racional'nom ispol'zovanii knigochranilišč (M. Prokopčik) 23297. '57, 2, p. 56-58 / Aktivno pomagat' truženikam sel'skogo chozjajstva. 23297. '57, 3, p. 1-6 / V pomošč' vesennemu sevu (M. Kozlova) 23297. '57, 3, p. 7-12 / Naš opyt (A. Kozorovickaja) 23297. '57, 3, p. 29-35 / Osju žizn s knigoj (A. Tarnjagin) 23297. '57, 3, p. 60-65 / Sbornik statej po biblioteko-vedeniju (I. Frumin) 23297. '57, 3, p. 68-69 / Obmen opytom meždu bibliotekami (L. Rozina) 23297. '57, 3, p. 69 / Rabotu bibliotek - na uroveň novych zadač (S. Kaftanov) 23297. '57, 4, p. 4-8 / Čto pokazal smotr bibliotek Moskovskoj oblasti (N. Parubec) 23297. '57, 4, p. 43-46 / Ulučšim rabotu biblioteknych kollekto-rov (L. Mereckij) 23297. '57, 4, p. 47-49 / Ešče o proverke knižnogo fonda (B. Bažanov) 23297. '57, 4, p. 55-57 / Biblioteknyj rabotnik (V. Kaverin) 23297. '57, 5, p. 16-17 / Ob izučении čitatel'skich interesov (K. Mavričeva) 23297. '57, 5, p. 22-27 / Neispol'zo-vannye vozmožnosti (L. Sapožnikova) 23297. '57, 5, p. 28-30 / Delo bol'šoj važnosti (B. Alekseev) 23297. '57, 5, p. 49-50 / Biblioteka i knižnyj magazin (V. Osipov) 23297. '57, 5, p. 51-55 / Sodružestvo zavod-skoj i naučnoj bibliotek (N. Buchal'ceva) 23297. '57, 5, p. 58 / Bliže k biblioteknoj praktike (V. Julin) 23297. '57, 5, p. 58-59 / Biblioteknoe delo za rube-zom: v gostjach u našich družej (Z. Kolčina) 23297. '57, 5, p. 61-70 / Dostojno vstreťim 40-letie Velikogo Oktjabrja. 23297. '57, 6, p. 1-4 / Biblioteki Tambovs-koj oblasti - navstreču 40-j godovščine Oktjabrja (N. Bazilevskaja) 23297. '57, 6, p. 21-22 / O rabote me-todista (I. Lichačev) 23297. '57, 6, p. 31-33 / Krae-vedčeskij kružok v biblioteke (V. Terechov) 23297. '57, 6, p. 45-47 / O metodich. posobiach po propagan-de technič. literatury (G. Multanovskaja) 23297. '57, 6, p. 61-64 / Amerikanskij bibliotekoved ob universi-tetskich bibliotekach (S. Vilenskaja) 23297. '57, 6, p. 65-69 / Rabota s patentnoj literaturoj (S. Smirnova) 23297. '57, 7, p. 39-45 / Nemeckij učebnik bibliote-kovedenija (I. Frusnin) 23297. '57, 7, p. 68-70 / Spra-vy publicznych bibliotek powszechnych (Cz. Kozioł) 23298. 23. '56, 11-12, p. 313-19 / Włagi o problema-ytce i metodach badania czytelnictwa (I. Lepalczyk) 23298. 23. '56, 11-12, p. 320-25 / O porozumienie w sprawie badań czytelnictwa (B. Groniowska) 23298. 23. '56, 11-12, p. 326-29 / Z problemów czytelnictwa w domach studenckich (J. Adler) 23298. 23. '56, 11-12, p. 329-35 / Kilka uwag o bibliotekach miejskich (E. Moško) 23298. 23. '56, 11-12, p. 338-42 / Orga-nizacja publicznych bibliotek powszechnych we Fran-cje (J. Lubodziecka) 23298. 23. '56, 11-12, p. 342-47. Biblioteki Szwecji (E. Pawlikowska) 23298. 23. '56, 11-12, p. 347-50 / Z wędrowek po NRD [Landesbibl. Schwerin] (A. Jałosiński) 23298. 23. '56, 11-12, p. 350-52 / Jubileusz poznański bibliotekarki (M. W.) 23298. 23. '56, 11-12, p. 352-53 / Sprawy regionalne w zamedbanii (J. Podgóreczny) 23298. 23. '56, 11-12,

p. 353-55 / Jak rozwiązać sprawę książek przetrzy-manych (Wł. Romanowski) 23298. 23. '56, 11-12, p. 355-59 / Wydawnictwa wojewódzkiej i miejskiej bi-blioteki publicznej we Wrocławiu. 23298. 23. '56, 11-12, p. 367-68 / Reorganizacja bibliotek związków za-wodowych (Z. Rodziejewicz) 23298. R. 24, '57, p. 1-3. Niektóre problemy bibliotekarstwa radzieckiego (J. Kolodziejska) 23298. R. 24, '57, p. 7-12 / Dawne i nowe w metodach badań czytelnictwa (M. Skwarnicki) 23298. R. 24, '57, p. 12-14 / Zmora selekcji (St. Siekierski) 23298. R. 24, '57, p. 15-19 / Biblioteki dzielnicowe (W. Romanowski) 23298. R. 24, '57, 1, p. 19-23 / Z Biblioteki uniwersyteckiej w Debreczynie (László Merényi) 23298. R. 24, '57, p. 26 / Sprawy bibliotek i czytelnictwa w prasie (J. Kor) 23298. R. 24, '57, p. 27-29 / Obchód 50-lecia Biblioteki Publicznej m. st. Warszawy (St. Tazbir) 23298. R. 24, '57, p. 33-37 / Zagadnienie metodologii badań czytelnictwa (J. Kukulska) 23298. R. 24, '57, p. 37-43 / Organi-zacja i działalność biblioteczna bułgarskich "czytel-ni" (F. Bursowa) 23298. R. 24, '57, p. 43-47 / Bi-blioteka Narodowa w Paryżu (I. Szulcowa) 23298. R. 24, '57, p. 47-50 / Normy uzupełniania zbiorów (Cz. Kozioł) 23298. R. 24, '57, p. 50-51 / W sprawie dzia-łów informacyjnych wojewódzkich bibliotek publicznych (J. Kościół) 23298. R. 24, '57, p. 51-53 / Spra-vy bibliotek i czytelnictwa w prasie (J. Kor) 23298. R. 24, '57, p. 60-62 / Z aktualnych problemów publi-kznych bibliotek powszechnych (Czesław Kozioł) 23298. R. 24, '57, p. 65-68 / Przed pięćdziesiąciulaty: Towarzystwo Biblioteki Publicznej w Warszawie (St. Tazbir) 23298. R. 24, '57, 3, p. 68-71 / Inaugu-racja roku jubileuszowego Biblioteki Publicznej m. st. Warszawy. 23298. R. 24, '57, p. 71-72 / Centralny Instytut Bibliotekarstwa w Niemieckiej Republice Demokratycznej (J. Czarnecka) 23298. R. 24, '57, p. 85-89 / Biblioteki w Danii (I. Gawinkowa) 23298. R. 24, '57, p. 89-93 / Sprawy bibliotek, książki i czytelnictwa w prasie (J. Kor) 23298. R. 24, '57, p. 93-96 / Dyskutujeszy z czytelnikami o nowych książkach (I. Nagórska) 23298. R. 24, '57, 4, p. 97-100 / Bi-blioteka publiczna m. st. Warszawy w latach okupa-cji i po wyzwoleniu stolicy (Przelaskowski) 23298. R. 24, '57, 4, p. 107-10 / Stulecie Biblioteki Publicznej w Westminster. 23298. R. 24, '57, 4, p. 115-116. Biblioteka Centralnego Urzędu Statystycznego Wę-gier (I. Morszytniewiczowa) 23298. R. 24, '57, 4, p. 116-17 / Sprawy bibliotek i czytelnictwa w prasie (J. Kor) 23298. R. 24, '57, 4, p. 117-20 / Przedmiot i cel badań czytelnictwa a ich metoda (J. Adler) 23298. R. 24, '57, p. 131-35 / Biblioteka Polskiego Towarzystwa Krajoznawczego (J. Poczętowska) 23298. R. 24, '57, p. 147-50 / Sprawy bibliotek i czytelnictwa w pra-sie (J. Kor) 23298. R. 24, '57, p. 152-55 / Dokształ-cenie pracowników bibliotek powszechnych (Cz. K.) 23298. R. 24, '57, p. 161-63 / 50-lecie Biblioteki Zakładów Zyrardowskich 1907-1957 (H. Stefanska) 23298. R. 24, '57, p. 184-86 / Norada w sprawach czytel-nictwa w stolicy (A. Sosińska) 23298. R. 24, '57, p. 186-187 / Z kroniki roku jubileuszowego Biblioteki Publicznej m. st. Warszawy (Z. R.) 23298. R. 24, '57, p. 187-88 / Congres te Leuven, 15 November 1956 (Leo Schevenhels) 23350. vol. 33, '57, N. 1, p. 1-10. Conscience exit (G. Schmoek) 23350. vol. 33, '57, N. 2, p. 17-22 / Rhodes House library, its function and resources (L. B. Frewer) 23497. vol. 5, '56, N. 6, p. 318-32 / Westminster public libraries (J. Pedersen)



23507. A. 38, '56, N. 4, p. 189-99 / Twenty-five years of the Treasure Room (Zoltán Haraszti) 23790. vol. VII, '55, p. 115-127 / Additions to the Print Department [Boston, Public Library] (Paul B. Swenson) 23790. vol. VII, '55, p. 161-66 / The new Denver public library (J. T. Eastlick) 24115. vol. 50, '56, N. 7, p. 423-25 / A national plan for library recruiting (J. Harvey) 24115. vol. 50, '56, N. 9, p. 562-67 / Know your library (I. R. Herrig) 24115. vol. 50, '56, N. 9, p. 569-72 / Wrong book, right place (E. Stevenson) 24115. vol. 50, '56, N. 1p, p. 639-40 / You and the library Services Act (L. D. Fyan) 24115. vol. 51, '57, N. 1, p. 17-19 / New citizens in the library (F. Long) 24115. vol. 51, '57, N. 1, p. 27-28 / Ten year report of the New York Public Library (Morris Hardley) 24860. vol. 61, '57, p. 9-12 / Chemists' Club library (J. J. Miskel) 25574. vol. 79, '56, N. 18, p. 10 / The American Memorial Library - a monument to the spirit of Berlin (James B. Conant) 26451. vol. 31, '54, N. 798, p. 531-34 / A library is for people (Shirley Courtis) 27144. vol. 40, '57, N. 6, p. 855 / Klosterbibliotheken (Wolfgang Hafner) 28496. vol. 11, '57, N. 1, p. 51-58 / The physics libraries of Harvard University (R. W. Hickman) 28598. vol. 10, '56, N. 3, p. 356-67. Moscow responses to Harvard Library accounts of recent Russian acquisitions [Russian Primer 1574]. 28598. vol. 10, '56, N. 3, p. 403-06 / La "Nazionale" di Roma [La Biblioteca nazionale Vittorio Emanuele] (Francesco Barberi) 30975. A. 40, '57, p. 7 / Pomó-zmy "Bibliotece Narodowej". 31124. '57, 4, p. 3-5. Developing public libraries in Asia (Frank M. Gardner) 31314. vol. 58, '56, N. 5, p. 177-79 / Book force (Ernest A. Savage) 31314. vol. 58, '56, N. 9, p. 327-331 / Libraries in Malaya and Singapore (L. M. Harrod) 31314. vol. 58, '56, N. 9, p. 331-35 / Presidential address (Edward Sydney) 31314. vol. 58, '56, N. 10, p. 371-81 / Libraries on the Cornell Campus (Marie C. Thomson) 31314. vol. 58, '56, N. 11, p. 425-427. Plymouth's new Central Library (W. Best Harris) 31314. vol. 58, '56, N. 11, p. 427-43 / Shoreditch resurgent (C. M. Jackson) 31314. vol. 58, '56, N. 12, p. 475-77 / Centenary celebrations at Sheffield (J. P. Lamb) 31314. vol. 58, '56, N. 12, p. 477-79 / Public library statistics 1955-56 (D. C. H. Jones) 31314. vol. 58, '56, N. 12, p. 480-81 / Madrasuniversity library (S. R. Ranganathan) 31314. vol. 59, '57, N. 1, p. 12-15 / Re-organization of a students' library (J. P. E. Francis) 31314. vol. 59, '57, N. 1, p. 16 / Canada and libraries. II. (Elizabeth H. Morton) 31314. vol. 59, '57, N. 2, p. 42-48 / Library development in Japan (Louise Watanabe Tung) 31325. vol. 26, '56, N. 3, p. 196-223 / A suggested program of college instruction in the use of the library (Patricia B. Knapp) 31325. vol. 26, '56, N. 3, p. 224-31 / Graduate theses accepted by library schools in the United States, 1955-1956 (Leon Camovsky) 31225. vol. 26, '56, N. 4, p. 367-74 / Library methods in home counties (E. A. Savage) 31340. vol. 120, '56, p. 538-41 / Public library charges (Philip M. Whiteman) 31340. vol. 120, '56, p. 545-49 / The business end of book selection (T. E. Smith) 31340. vol. 121, '57, p. 26-31 / Libraries in the work of government agencies (Ruth H. Hooker) 31341. vol. 2, '53-54, p. 19-30 / Public functions (Ruth Fine, Vincent Eaton) 31341. vol. 2, '53-54, p. 31-43 / National systems (Foster Mohrhardt) 31341. vol. 2, '53-54, p. 44-62 / Status of personnel (Ralph M. Dunbar) 31341. vol. 2, '53-54, p. 63-83.

Instrumentation (C. D. Gull) 31341. vol. 2, '53-54, p. 103-126 / Coordination of information services (Helen L. Brownson) 31341. vol. 2, '53-54, p. 127-45 / Aid to national policy (Dan Lacy) 31341. vol. 2, p. 146-170 / Treatment of nonbook materials (Evelyn Hensel) 31341. vol. 2, '53-54, p. 187-98 / Organization of serials and documents (Violet Abbott Cabeen, C. Donald Cook) 31341. vol. 2, '53-54, p. 199-216 / Cooperation and centralization (Lucile M. Morsch) 31341. vol. 2, '53-54, p. 342-55 / Conservation comes of age (Maurice F. Tauber) 31341. vol. 4, '55-56, p. 215-221. Conservation of old and rare books (R. Baugham) 31341. vol. 4, '55-56, p. 239-47 / Policies and practices in discarding (Howard F. MacGaw) 31341. vol. 4, '55-56, p. 269-82 / Government interests in libraries (Roger H. McDonough) 31341. vol. 4, '55-56, p. 343-353 / Factors in budgeting and appropriations (Harold F. Brigham) 31341. vol. 4, '55-56, p. 354-364. Direct public services (Mildred P. McKay) 31341. vol. 4, '55-56, p. 365-74 / Supplement services to local libraries (Carma H. Zimmerman, Ralph Blasingame) 31341. vol. 4, '55-56, p. 375-87 / The administration of Grants-in-Aid (Loleta D. Fyan) 31341. vol. 4, '55-56, p. 412-21 / Plans for using federal aid (Paxton P. Price) 31341. vol. 4, '55-56, p. 422-32 / The trend toward mechanization in libraries (Melvin J. Voigt) 31341. vol. 5, '56-57, p. 193-205 / Library communication systems (Scott Adams) 31341. vol. 5, '56-57, p. 206-215 / Transportation equipment (Carl Vitz) 31341. vol. 5, '56-57, p. 216-24 / Gadgets: miscellaneous, but not all trivia (Ralph Blasingame) 31341. vol. 5, '56-57, p. 239-43 / Charging machines (Helen T. Geer) 31341. vol. 5, '56-57, p. 244-55 / Duplicating machines (John M. Dawson) 31341. vol. 5, '56-57, p. 256-64 / Machine retrieval of information (Mortimer Taube) 31341. vol. 5, '56-57, p. 301-308 / Guide to the Manchester libraries. 32608. vol. 178, '56, N. 4535, p. 674 / Regional library systems of Great Britain. 32608. vol. 178, '56, N. 4539, p. 894-95 / Library problems in Great Britain. 32608. vol. 178, '56, N. 4541, p. 1037-38 / Technical information services to commerce and industry. 32608. vol. 178, '56, N. 4543, p. 1161 / University of Leeds Brotherton Library. 32608. vol. 179, '57, N. 4551, p. 809 / Yale Medical Library. 32608. vol. 179, '57, N. 4551, p. 809. Report of the National Central Library. 32608. vol. 179, '57, N. 4552, p. 184-85 / Scientific and technological library services in Britain. 32608. vol. 179, '57, N. 4557, p. 439-41 / Public libraries in Britain. 32608. vol. 179, '57, N. 4563, p. 760-61 / Arbejdsrationaliseringsproblemer i bibliotekerne. Amerikaniske erfaringer (Vibeke Ammundsen) 32873. A. 43, '56, p. 24-36 / Yale University Library. Report of the Librarian 1955-56 (James T. Babb) 35146. Ser. 52, N. 23, '56, p. 5-95 / Organización de una biblioteca parroquial moderna (Juan Castex Anaya etc.) 36630. T. 4, '57, p. 204-52 / Serial publications in the library of the S.A. 37227. vol. 53, '56, N. 1, p. 10-15 / The national Library of medicine (Alton Ochsner) 37680. vol. 40, '56, p. 787 / Meddelanden från skogsbiblioteket nr: 64, 1 juli 1955-30 juni 1956. 37797. Å. 54, '56, N. 4, p. 433-443 / Red and blue (F. Swinnerton) 38303. vol. 38, '57, N. 18, p. 541-47 / The development of public library services. 38828. vol. 10, '56, N. 7, p. 149-50 / The Office for Library Research. [USSR] 1956 publications programme (E. Segline) 38828. vol. 10, '56, N. 8-9, p. 180-81 / The Interna-

tional Association of Technical University Libraries. 38828. vol. 11, '57, N. 1, p. 19 / A new library law in Hungary. 38828. vol. 11, '57, N. 1, p. 21 / American Council on Library resources. 38828. vol. 11, '57, N. 1, p. 22 / Expansion of Indonesian library services (Lie Sek Hiang) 38828. vol. 11, '57, N. 2-3, p. 43-44. The library in the community. 38828. vol. 11, '57, N. 2-3, p. 70 / International access to libraries. 38828. vol. 11, '57, N. 4, p. 88-89 / The National Library of Haiti (Max Bissainthe) 38828. vol. 11, '57, N. 4, p. 97 / Association of British Theological and Philosophical Libraries. 38828. vol. 11, '57, N. 4, p. 99. Foreign literature in Indonesian libraries (Oey Hong Lee) 38828. vol. 11, '57, N. 5-6, p. 106-10 / Foreign literature in the libraries of Pakistan (Abdur Rahim Khan) 38828. vol. 11, '57, N. 5-6, p. 111-114 / Foreign literature in the National Diet Library, Japan (Tokujiro Kanamori) 38828. vol. 11, '57, N. 5-6, p. 115-17 / Acquisition of foreign literature by Indian libraries (S. S. Saith) 38828. vol. 11, '57, N. 5-6, p. 118-23 / Library news from India. 38828. vol. 11, '57, N. 5-6, p. 138 / Argentine library days. 38828. vol. 11, '57, N. 5-6, p. 139 / Zadači bibliotečnoj raboty v filialach Akademii Nauk SSSR (M. A. Bočkareva) 39189. G. 27, '57, 1, p. 115-16 / Voprosy bibliotečnoj i bibliografičeskoj raboty (M. A. Viehljaev) 39189. G. 27, '57, 3, p. 134-35. - s. a. Bibliographie - Büromaschine - Conway, G. R. G. - Dokumentation - Handschrift (Manuskript) - Jugendbibliothek - Katalog - Krankenhausbücherei - Leihbücherei - Leihverkehr - Mikrofilm - Musikbibliothek - Nachschlagewerk - Photographie - Volksbücherei

**Bibliothekar:** O povyšenii kvalifikacii bibliotekarej (N. Toricyna) 23297. '53, 1, p. 29-32 / O naboľevšich voprosach podgotovki aspirantov (N. Kolosko) 23297. '53, 3, p. 22-25 / Sefeznye nedostatki v podgotovke bibliotečnyh aspirantov (G. Koltypina) 23297. '53, 3, p. 25-26 / Proizvodstrennaja praktika učaščichsja bibliotečnogo tekhnika (N. Sokolova) 23297. '53, 3, p. 27-29 / O bibliotečnom učeničestve (M. Golyneč) 23297. '53, 8, p. 26-28 / Bibliotekaf v sovětskoj chudožestv. literature (A. Barsuk) 23297. '53, 8, p. 34-38 / O čern govornat itogi ekzamenov v Rostavskom bibliotečnom tekhnike (I. Caregradskij) 23297. '53, 10, p. 25-29 / Metodič. ob-edinenie bibliotekarej (V. Krejdenko) 23297. '57, 1, p. 41-43 / O pedagogič. takte bibliotekarja (A. Pint) 23297. '57, 3, p. 41-45. Slovo o bibliotekare (F. Gladkov) 23297. '57, 4, p. 35-36 / Plan szkolenia w Państwowym Pórodku Kształcenia Bibliotekarzy w r. 1957. 23298. 23. '56, 11-12, p. 309-62 / O zagadnieniach pracy wychowawczej bibliotekarza (J. Korpała) 23298. R. 24, '57, p. 4-7. Organizacja szkolnictwa bibliotekarskiego w Polsce w l. 1919-1939 (J. Adlerowa) 23298. R. 24, '57, 4, p. 101-07 / Po o gólnokrajowym zjeździe delegatów (M. Dembowska) 23298. R. 24, '57, p. 129-31 / Wnioski Narady w sprawie dokształcenia bibliotekarzy. 23298. R. 24, '57, p. 163-67 / Wewątrzzakładowei seminaryjne dokrztałcenie bibliotekarzy w woj. bydgoskim (J. Leja) 23298. R. 24, '57, p. 167-71 / Z problematyki szkolenia bibliotekarzy dla bibliotek powszechnych (K. Neuhüttler) 23298. R. 24, '57, p. 171-75 / Akcja szkoleniowa Ośrodka Bibliotecznego LR Serbii w 1955 r. (H. Cirlić) 23298. R. 24, '57, p. 175-77 / Wel en wee met de informatie (E. Thys) 23350. vol. 33, '57, N. 1, p. 1-6 / Certification of public librarians in the United States (R. Schein) 24115. vol. 50, '56, N. 10, p.

659-60 / The librarian-technician or bookman? (M. Wilden-Hart) 31314. vol. 58, '56, N. 10, p. 382-87 / The study of reference material as part of library education (R. C. Benge) 31314. vol. 58, '56, N. 11, p. 420-24 / The harmony and progress toast (E. Sydney) 31314. vol. 58, '56, N. 11, p. 434 / Education for librarianship (William B. Paton) 31314. vol. 58, '56, N. 12, p. 460-64 / Reactionary thoughts on the education of librarians (R. C. Benge) 31314. vol. 59, '57, N. 1, p. 2-4 / Mental hospitals need record librarians (Eleanor F. Christian) 32157. vol. 87, '56, N. 1, p. 75-78. N.S. exchange of librarians programme. 38828. vol. 11, '57, N. 1, p. 20 / Library training in Czechoslovakia (Jaroslav Drtina) 38828. vol. 11, '57, N. 4, p. 80-82 / Library training in Israel (Nathalie Delougaz) 38828. vol. 11, '57, N. 4, p. 82-83 / New Institute of Librarianship and Bibliography, Moscow. 38828. vol. 11, '57, N. 7, p. 179 / Summer schools of librarianship. 38828. vol. 11, '57, N. 5-6, p. 140 / Film on libraries: librarianship as a profession. 38828. vol. 11, '57, N. 7, p. 180

**Bibliotheksbau:** Organizacija obsluživanja čitatelej v novom zdanii Moskovskago Gosudarstr. Universiteta (E. Spirina) 23297. '56, 7, p. 26-29 / Further notes on the painted frieze and other discoveries in the upper reading room and the tower room [Bodleiana] (J. N. L. Myres, E. Clive Rouse) 23497. vol. 5, '56, N. 6, p. 290-308

**Bibliotherapie:** Some historical and contemporary aspects (W. B. McDaniel) 24115. vol. 50, '56, N. 9, p. 584-589

**Biceps:** An etiological factor in tear of the distal tendon of the biceps brachii (W. M. Davis, Z. Yassine) 29734. vol. 38A, '56, p. 1365-1368

**Bichon** [Schweiz] siehe Anthropogenese

**Bichovska, Elena:** Elena Bichovska (D. Gabe) 31384. G. 11, '55, 37, p. 4

**Biddersches Organ** siehe Oestrogen

**Biddle, George:** Lithographs by George Biddle (Arthur W. Heintzelman) 23790. vol. 7, '55, p. 43-47

**Bidens:** Further notes on *Compositae* [Bidens L., Coreopsis L., and Dubautia Gaud.] mostly in the herbarium in the British Museum of Natural History (Earl Edward Sherff) 21818. vol. 10, '57, N. 109, p. 42-46. Action de la lumière et de la température sur la germination des akènes du *Bidens tripartitus* L. (Paul Rollur) 26009. T. 243, '56, N. 3, p. 300-302 / do. 35832. T. 63, '56, N. 752, p. 461-76

**Biegen:** Dislocation theory of plastic bending (W. T. Read jr.) 20222. vol. 5, '57, N. 2, p. 83-88 / Formability index determines minimum bend radius (William W. Wood) 21120. vol. 101, '57, N. 4, p. 121-25 / Bending machine. 25792. vol. 18, '56, N. 211, p. 508. Tube benders. 25792. vol. 19, '57, N. 218, p. 304. Staffa controlled - cycle tube-bending machine. 34168. vol. 90, '57, N. 2325, p. 1292-93 / Ingenious device for bending small tubing (E. A. De Voss) 31469. vol. 62, '55, N. 2, p. 186-88 / Portable hydraulic bender. 34891. vol. 105, '56, N. 23, p. 668 / Bending of plate with widely spaced stiffeners. 36925. vol. 88, '56, N. 25, p. 809. - s. a. Scherspannung

**Biegung:** Non-linear bending of a circular plate under



normal pressure (Eleazer Bromberg) 25983k. vol. 9, '56, N. 4, p. 633-59 / General formulae for maximum bending moments (L. S. Müller) 26070. vol. 51, '56, N. 7, p. 439-42 / Bending moments at the supports of continuous beams (L. A. A. Mees) 26070. vol. 51, '56, N. 9, p. 483-90 / The plastic bending of an eccentrically loaded column (W. E. Boyce) 29541. vol. 24, '57, N. 5, p. 332-38 / Constant strain rate bend tests on hydrogen-embrittled high strength steels (W. Beck a. o.) 30324. vol. 8, '56, N. 10, S2, p. 1263-68 / Bending of a circular plate with an eccentric circular patch symmetrically loaded with respect to its centre (W. A. Rassali, R. H. Dawoud) 34308. vol. 52, '56, Pt. 3, p. 584-98 / Bending of an elastically restrained circular plate under a linearly varying load over an eccentric circle (W. A. Bassali) 34308. vol. 52, '56, Pt. 4, p. 734-741 / Transverse bending of a thin circular plate loaded normally over an eccentric circle (W. A. Bassali) 34308. vol. 52, '56, Pt. 4, p. 742-49 / Transverse bending of infinite and semiinfinite thin elastic plates (W. A. Bassali) 34308. vol. 53, '57, Pt. 1, p. 248-255

**Bielany [Polen]** siehe Töpferei

**Biene** siehe Apis [zool.] - Bienengift - Bienenkrankheit - Bienenzucht - Imker

**Bienengift:** Přecitlivělost na včelí bodnutí (R. Zadina, J. Tesar) 25428. R. 96, '57, Č. 4, p. 115-117 / Histamina e toxinas protéicas no veneno de abelha (K. Slotta, P. Borchert) 31940. T. 26, '54, p. 279-295. Antibody formation by protein components of bee venom (Ernst Habermann, Mahmoud M. A. El Karemi) 32608. vol. 178, '56, N. 4546, p. 1349. - s. a. Honig

**Bienenkrankheit:** The beginner and his bees. Brood diseases and their control (W. W. Clarke jr.) 20848. vol. 96, '56, N. 7, p. 286-87 / A new approach to disease resistance research (Mervin Lynch) 20848. vol. 96, '56, N. 9, p. 408-09 / European foulbrood in New Jersey (Milton H. Stricker) 20848. vol. 97, '57, N. 2, p. 50-52 / Aetiology of European foul brood; a disease of the larval honey-bee (L. Bailey) 32608. vol. 178, '56, N. 4542, p. 1130 / Otrovanje pčela kuhinjskom soli (J. Karlović, N. Fijan) 39200. vol. 25, '55, N. 9-10, p. 285-92 / O pluton-oblicima u mikroskopskoj slici kod blage gnjiloće pčelinjeg legla (I. Tomašec) 39200. vol. 26, '56, N. 7-8, p. 192-201. - s. a. Milbeneseuche - Nosema

**Bienenwachs:** Thermal analysis of beeswax mixtures (M. C. Waller, M. A. Seibert) 38495. vol. 14, '53, p. 97-102. - s. a. Honig

**Bienenzucht:** The business beekeeper. Package bees by air express (J. E. Eckert) 20848. vol. 96, '56, N. 3, p. 91-92 / Can we standardize rentals (Robert M. Mead) 20848. vol. 96, '56, N. 3, p. 93-94 / The length of life of package bees (J. H. Amott) 20848. vol. 96, '56, N. 3, p. 94-95 / The side-liner. How to make spring divides (G. H. Cale) 20848. vol. 96, '56, N. 3, p. 99-100 / The low-down on upside-down beekeeping (Julius Lysne) 20848. vol. 96, '56, N. 3, p. 102. Pollen feeding and the expectancy of life in the honey bees (H. M. Fraser) 20848. vol. 96, '56, N. 3, p. 108. The three-story brood chamber hive in the tulip-tree region (Harold L. Kelly) 20848. vol. 96, '56, N. 4, p. 135-36 / Use that spare bottom board (Bruno Racine) 20848. vol. 96, '56, N. 4, p. 144 / Artificial swarming

(Julius Lysne) 20848. vol. 96, '56, N. 4, p. 145. Bees do well near Santa Fé (Natt N. Dodge) 20848. vol. 96, '56, N. 4, p. 148-49 / Swarm control (Marvin Kosanek) 20848. vol. 96, '56, N. 5, p. 181-82 / The swarm, a sudden departure (G. H. Cale) 20848. vol. 96, '56, N. 5, p. 188-191 / Hiving a swarm at mid-night (Thomas Doonan) 20848. vol. 96, '56, N. 5, p. 192 / From the honey plant gardens (Melvin Pellett) 20848. vol. 96, '56, N. 5, p. 198-99 / Management in the early season (Wm. Judd) 20848. vol. 96, '56, N. 6, p. 233 / Bees are my business (Harry Whitcombe) 20848. vol. 96, '56, N. 6, p. 235-38 / Efficiency in absentee beekeeping (J. A. Allard) 20848. vol. 96, '56, N. 6, p. 239-40 / My bee garden [a Virginia beekeeper]. 20848. vol. 96, 1956, N. 6, p. 240 / Call out the fire department! (Irene Scott) 20848. vol. 96, '56, N. 6, p. 241 / An automatic pump control and strainer for the small operator (John Blietz) 20848. vol. 96, '56, N. 6, p. 242 / History of American Beekeeping Federation auxiliary. I. (Newman I. Lyle) 20848. vol. 96, '56, N. 6, p. 248-49 / do. II. N. 7, p. 290-291. Preparation for and getting a fall crop (L. R. Stewart) 20848. vol. 96, '56, N. 7, p. 271-72 / Summer management of bees (Julius Lysne) 20848. vol. 96, '56, N. 7, p. 281-82 / Dividing a merged swarm (Rayford Monk) 20848. vol. 96, '56, N. 7, p. 282 / A time and hive saver (Roy W. Buffham) 20848. vol. 96, '56, N. 7, p. 283 / Spotlight on Austria (Sepp Schmid) 20848. vol. 96, '56, N. 7, p. 289 / There is a need for a national honey queen (Kenneth F. Hazard) 20848. vol. 96, '56, N. 8, p. 314-15 / An improved device for weighing colonies (F. R. Shaw) 20848. vol. 96, '56, N. 8, p. 322. How to make a wire embedder from brood frames (Ch. W. Gouget) 20848. vol. 96, '56, N. 8, p. 323-24 / Management in a ranching country (Doyle Fullerton) 20848. vol. 96, '56, N. 8, p. 324 / A cow and a model T Ford (George Rea) 20848. vol. 96, '56, N. 8, p. 325 / The beginner and his bees. Enemies of bees (W. W. Clarke jr.) 20848. vol. 96, '56, N. 8, p. 327-28. One man commercial beekeeping (Bruce Morehouse) 20848. vol. 96, '56, N. 9, p. 351-52 / Requeening, swarm control and dry sugar feeding (Julius Lysne) 20848. vol. 96, '56, N. 9, p. 362-63 / One hundred percent: wintering (E. J. Thomas) 20848. vol. 96, '56, N. 9, p. 363-64 / The beginner and his bees, using the crop (W. W. Clarke jr.) 20848. vol. 96, '56, N. 9, p. 367-68 / In the pink for winter (G. H. Cale) 20848. vol. 96, '56, N. 9, p. 398-400 / One hundred twenty-five and contentment (Otto H. Zick) 20848. vol. 96, '56, N. 9, p. 401-02 / Lunar episode (G. Theodore Freihofer) 20848. vol. 96, '56, N. 9, p. 402 / Mixed farming and beekeeping (Gladys Halter) 20848. vol. 96, '56, N. 9, p. 403 / Teaching beekeeping in high school (Raymond L. Layne) 20848. vol. 96, '56, N. 9, p. 404-05 / The beginner and his bees. Fall and Winter Management (W. W. Clarke jr.) 20848. vol. 96, '56, N. 9, p. 406 / XVI International Beekeeping Congress (Roy A. Grout) 20848. vol. 96, '56, N. 11, p. 438-40. Getting ready for another season (Charles W. Smith) 20848. vol. 96, '56, N. 11, p. 441 / Honeycomb house (J. M. D. Hardwick) 20848. vol. 96, '56, N. 11, p. 442-443 / In the mountains of North Carolina (Charles C. Swain) 20848. vol. 96, '56, N. 11, p. 444 / A fork lift for moving bees (Herbert E. Yates) 20848. vol. 97, '57, N. 1, p. 8-9 / A lifting device (C. R. Walker) 20848. vol. 97, '57, N. 1, p. 14-15 / A gold star for an unusual queen (Robert A. Stauble) 20848. vol. 97,

- '57, N. 1, p. 15 / Equipment and its care (W. W. Clarke jr.) 20848. vol. 97, '57, N. 1, p. 20-21 / Queen rearing for your own apiary (Julius Lysne) 20848. vol. 97, '57, N. 2, p. 54 / Beginning beekeeping. Early spring management (W. W. Clarke jr.) 20848. vol. 97, '57, N. 2, p. 60 / Three surprises in beekeeping (W. F. Perschbacher) 20848. vol. 97, '57, N. 2, p. 61. The economics of beekeeping (R. H. Dadant) 20848. vol. 97, '57, N. 3, p. 88-89 / Installation of package bees (Henry W. Hansen) 20848. vol. 97, '57, N. 3, p. 91-92 / Shall we feed? (L. F. Childers) 20848. vol. 97, '57, N. 3, p. 94 / Things I wish I had known (H. L. Maxwell) 20848. vol. 97, '57, N. 3, p. 95 / Beekeeping from a wife's viewpoint (C. R. Bryson) 20848. vol. 97, '57, N. 3, p. 96 / The hive tool (Hervey Roberts) 20848. vol. 97, '57, N. 3, p. 97 / Beginning beekeeping. Why and how to feed bees (W. W. Clarke jr.) 20848. vol. 97, '57, N. 3, p. 100-101 / Economics of beekeeping (R. H. Dadant) 20848. vol. 97, '57, N. 4, p. 134-35 / Dividing in spring (Julius Lysne) 20848. vol. 97, '57, N. 4, p. 135 / Spring management of package bees (Henry W. Hansen) 20848. vol. 97, '57, N. 4, p. 136 / Gripes (Milton H. Stricker) 20848. vol. 97, '57, N. 4, p. 140 / A two year story (Ray E. Smith) 20848. vol. 97, '57, N. 4, p. 145 / Jet planes, another beekeeping hazard (W. W. Franklin) 20848. vol. 97, '57, N. 4, p. 150-51 / Two operators in extensive beekeeping (Herbert Studier) 20848. vol. 97, '57, N. 5, p. 178-79 / Drouth (A. V. Small) 20848. vol. 97, '57, N. 5, p. 180 / A plan or no plan for swarm control (Julius Lysne) 20848. vol. 97, '57, N. 5, p. 182 / Sure fire requeening (Howard Easling) 20848. vol. 97, '57, N. 5, p. 183 / The Dugat multiple queen system (A. H. Duncan) 20848. vol. 97, '57, N. 5, p. 184 / The beginner and his bees. Requeening (W. W. Clarke jr.) 20848. vol. 97, '57, N. 5, p. 188-89 / O medonosnyh zonach del'ty Volgi (K. V. Gorbunov) 23798. T. 38, '53, p. 582-84 / An analysis of twenty years of honey bee colony weight changes (V. G. Milum) 29896. vol. 49, '56, N. 6, p. 735-38 / Multiple mating of queen honey bees (D. F. Peer) 29896. vol. 49, '56, N. 6, p. 741-43 / Kruglyj ramočnyj ulej. 34184. G. 43, '54, p. 126-27 / Bee-keeping in Italy. 35287. vol. 9, '55, N. 3, p. 269-74. - s. a. Antibiotica - Herbizid - Spritz- [Schädlingsbekämpfung] - Terramycin
- Biennale:** La XXVIII Biennale (G. Castelfranco) 23733. A. 41, T. 4, '56, p. 360-66 / Itogi XXVIII biennale v Venecii (A. Guber) 30936. G. 20, '57, 3, p. 61-68
- Bier:** Beer. 25556. vol. 34, '56, N. 39, p. 4622 / do. 35287. vol. 10, '56, N. 6, p. 589-92 / Les troubles métalliques de la bière. Composition du trouble stanneux (Georges Michel, Philippe Lerretton) 26009. T. 243, '56, N. 15, p. 1071-73 / Ölforsäljning på 1500-talet. 37725. Å. 71, '56, N. 5, p. 144-46
- Bignone, Ettore:** Ricordo di Ettore Bignone (Luigi Alfonsi) 26213. N. S., A. 22, '54, p. 373-77
- Bignonia** siehe Ampelopsis
- Bihar [Indien]** siehe Arbeitslos - Zuckerindustrie
- Bikarbonat:** Elaboration of bicarbonate ion in intraocular fluids. 1. Aqueous humors, following intravenous infusion of sodium bicarbonate (H. Green, M. J. Mann a. o.) 22627. vol. 57, '57, N. 1, p. 76-84 / do. 2. Vitreous humor, normal values (H. Green, J. L. Sawyer, I. H. Leopold) p. 85-89 / Inhibition of plant cytochrome oxidase by bicarbonate (Gene W. Miller, Harold J. Evans) 32608. vol. 178, '56, N. 4540, p. 974-76. - s. a. Adenosintriphosphat - Muskel
- Bikini [Marshall-Inseln]:** Nekot. landšaftnye osobennosti verchnebikinskih depressii (A. F. Prjaluchina) 31073. T. 89, '57, p. 234-39
- Bilanz** siehe Handelsbilanz - Zahlungsbilanz
- Bilbao** siehe Karte [Land-]
- Bild:** Image et mythologie I (R. de Solier) 33785. A. 11, '56, N. 106, p. 111-30 / do. II. A. 12, '57, N. 107, p. 117-125
- Bild [opt.]:** Contribution à l'étude du passage de l'image optique à l'image photographique (M. Marquet) 36047. T. 36, '57, N. 2, p. 53-70 / Intégrateur destiné à déterminer la répartition des éclaircissements dans l'image d'un objet de forme donnée (R. Prat, Y. Mercier) 36047. T. 36, '57, N. 4, p. 177-86
- Bilderbuch:** Tentoonstelling van buitenlandse prentenboeken (Th. de Laat) 23355. J. 42, '57, N. 1, p. 11-14
- Bildhauer:** A springtide of sculptors (Colin MacInnes) 38711. vol. 160, '56, N. 954, p. 133-41
- Bildhauerei:** Praising famous men (Stephen Bone) 38303. vol. 38, '57, N. 2, p. 37-38
- Bildnis** siehe unter Porträt
- Bildteppich:** Tapicería hispano-musulmana. Siglos XIII y XIV (Carmen Bernis) 22745. T. 29, '56, N. 114, p. 95-115
- Bildung:** Problems in developing human potential (Eli Ginzberg) 38001. vol. 58, '56, N. 2, p. 79-84. - s. a. Arbeiterbildung - Erwachsenenbildung
- Bilge, Mortimer:** Requiem for a journalist (Fred Majdalan) 38303. vol. 38, '57, N. 1, p. 12-13
- Bilharziella:** Bilharziella littlei [Byrd, 1956], a blood fluke [Digenea: Schistosomatidae: Bilharziellinae] from the Chestnut-sided Warbler, Dendroica pennsylvanica [Linnaeus] (Elon E. Byrd) 30479. vol. 43, '57, N. 3, p. 374-375
- Bilharziosis:** Acute Manson's schistosomiasis (R. S. Díaz-Rivera, F. Ramos-Morales a. o.) 20987. vol. 21, '56, N. 6, p. 918-43 / An experiment in the control of schistosomiasis (George Maclean) 21910. vol. 50, '56, N. 1, p. 81-84 / Complications cérébrales de la bilharziose à Schistosoma mansoni (G. Piganiol, A. Hervé etc.) 25031. T. 49, '56, N. 3, p. 450-55 / Comportement d'élevages de mollusques vecteurs des bilharzioses à l'obscurité (Robert Deschiens, Hossein Bijan) 25031. T. 49, '56, N. 4, p. 658-61 / A propos d'un cas de bilharziose pulmonaire à Schistosoma mansoni (R. Berdonneau, D. Garcin) 25031. T. 49, '56, N. 6, p. 1167-72 / Revue critique de la thérapeutique des bilharzioses (Jean Schneider) 25031. T. 49, '56, N. 6, p. 1220-47 / A propos de la prévention des bilharzioses (H. G. S. Morin) 25031. T. 49, '56, N. 6, p. 1252-53 / L'orientation des recherches sur les actions molluscocides dans le cadre de la lutte contre les bilharzioses (C. Vermeil) 25031. T. 49, '56, N. 6, p. 1254-64 / Les actions molluscocides dans le cadre de la prophylaxie des bilharzioses (Robert Deschiens) 25031. T. 49, '56, N. 6, p. 1264-84 / Egypt



- controls schistosomiasis. 25556. vol. 34, '56, N. 24, p. 2884-86 / Schistosomiasis or bilharziasis (Ford Tredre) 25581. '57, N. 34, p. 1138-43 / Diagnosis of schistosomiasis by sigmoidoscopy and rectal mucosal biopsy (Benjamin W. Warner) 29589. vol. 163, '57, N. 15, p. 1322-25 / Observations on vectors of schistosomiasis mansoni kept out of water in the laboratory (Louis Olivier, Frederico Simões Barbosa) 30479. vol. 42, '56, N. 3, p. 277-286 / Experimental schistosomiasis mansoni in mice maintained on nutritionally deficient diets. I. Effects of a Torula yeast ration deficient in factor 3, vitamine E and cystine (William B. DeWitt) 30479. vol. 43, '57, N. 2, p. 119-28 / do. II. Survival and development of *Schistosoma mansoni* in mice maintained on a Torula yeast diet deficient in factor 3, vitamine E and cystine. p. 129-35 / Nasal trichobilharziasis: a new avian schistosomiasis (A. Fain) 32608. vol. 177, '56, N. 4504, p. 389 / The complement-fixation test in bilharziasis. 2. Preparation and preservation of antigens from *Schistosoma mansoni* worms extracted in Coca's solution (M. Eliakim, A. Michael Davies) 33743. vol. 45, '55, N. 1-2, p. 189-194. - s. a. Antigen - Desoxybenzoin
- Biligradin:** Cholecystangiography using biligradin forte (F. G. Anderson) 23966. vol. 29, '56, N. 345, p. 504-07 / Intravenous cholangio-cholecystography with "biligradin" (R. W. W. Hardie) 24007. '56, N. 4996, p. 779-783
- Bilirubin:** Simultaneous demonstration of bilirubin, hemosiderin, and lipofuscin pigments in tissue sections (George G. Glenner) 20928. vol. 27, '57, p. 1-5 / A simple micromethod for determination of bilirubin in plasma (James H. Graham) 20980. vol. 230, '55, N. 6, p. 633-35 / L'azione agglutinante della bilirubina sui globuli rossi in assenza di ioni calcio e in presenza di ioni magnesio (A. Clementi) 23001. vol. 21, '56, p. 29-35 / The excretion of bilirubin as a diglucuronide giving the direct van den Bergh reaction (Barbara H. Billing a. o.) 23411. vol. 65, '57, p. 774-84 / Bilirubin. 24007. '57, N. 5015, p. 393-94 / Bilirubin, an uncoupler of oxidative phosphorylation in isolated mitochondria (R. Zetterström, L. Ernster) 32608. vol. 178, '56, N. 4546, p. 1335-37 / The solubility of bilirubin (J. Th. G. Overbeek, C. L. J. Vink, H. Dennstra) 35035. T. 74, '55, p. 81-84 / Kinetics of the formation of azobilirubin (J. Th. G. Overbeek, C. L. J. Vink, H. Deenstra) 35035. T. 74, '55, p. 85-97
- Bilirubinämie** siehe Hyperbilirubinämie
- Billigkeit:** [jurist.]: Equity (George B. Fraser) 22277. '55, p. 571-581
- Billroth, Theodor:** Theodor Billroth (I. Boerema) 22775. vol. 8, '56, p. 396-400
- Binär:** O raspredelenii komponentov binarnogo rastvora meždu fazoj vysokopolimera i fazoj rastvora (G. L. Starobinec) 26532. T. 86, '52, p. 771-74 / K voprosu ob obrabotke krivych likoidusa binarnych sistem (S. D. Gromakov, I. M. Gromakova) 39890. T. 29, '55, Vyp. 4, p. 745-749
- Bindegewebe:** Etude comparée des modifications locales du tissu conjonctif provoquées par le propionate de testostérone, la déhydroépiandrosterone, le méthylandrostenédial et le cholestérol (A. Rubens-Duval, J. Villiaumey) 21469. T. 17, '56, N. 5, p. 637-641 / The physiology of connective tissue (A. Dorfman, M. B. Mathews) 22274. vol. 18, '56, p. 69-88. Properties of the connective tissue sheath of the cockroach abdominal nerve cord (B. M. Twarog, K. D. Roeder) 23439. vol. 111, '56, N. 2, p. 278-87 / Recherches sur l'histogénèse des tissus conducteurs. I. Problèmes posés données acquises (R. Gustin, J. de Sloover) 25458. T. 57, '55-56, Fasc. 1, p. 96-127. K charakteristike podkožnoj rynchloj soedinitel'noj tkani košek različnych vozrastov (V. V. Molčanova) 26532. T. 112, '57, p. 1119-21 / Sposob obnaruženija i charakteristika nekot.svoystv mežutočnogo veščestva soedinitel'noj tkani myšej (Ju. M. Vasil'ev) 26532. T. 114, '57, p. 419-20 / An electron microscopic study of the ground substance of connective tissue (A. M. Asadi, T. F. Dougherty a. o.) 32608. vol. 178, '56, N. 4541, p. 1061-62 / Water and mucopolysaccharide as structural components of connective tissue (J. H. Fessler) 32608. vol. 179, '57, N. 4556, p. 426-427. - s. a. Carrageenin - Hyperplasie - Massage - Mucopolysaccharid - Zelle [biol.]
- Bindehaut:** Modified Snellen sutures for persistent prolapsed chemosed conjunctiva (Charles V. Bamett) 21001. vol. 42, '56, p. 774-76. - s. a. Gefäss [anat.] - Implantation - Lippe [anat.]
- Binder** [landw.]: The price of a binder (Naomi Mitchinson) 32813. vol. 52, '56, N. 1338, p. 544-45
- Bindung** [chem.]: d-Orbital contraction in chemical bonding (D. P. Craig, E. A. Magnusson) 29802. '56, December, N. 955, p. 4895-4909
- Bingle, Ernest John:** Ernest John Bingle T. 29430. vol. 46, '57, p. 305
- Binnenhafen:** 1955, année d'expansion pour le port de Strasbourg. 26783. A. 11, '55, N. 502, p. 6-8 / Traffic record pour le port de Strasbourg en 1955. 26783. A. 12, '56, N. 529, p. 18-19 / Le trafic en 1955 sur les voies desservant le port de Strasbourg. 36027. A. 28, '56, N. 12, p. 429 / L'expansion du port de Strasbourg et la modernisation des canaux de l'est. 36027. A. 28, '56, N. 13, p. 466-68 / Une nouvelle phase du développement du port départemental de Gennevilliers. 36027. A. 28, '56, N. 20, p. 742-46 / Le port de Strasbourg en 1956 (R. Graff, M. Marchal) 36027. A. 29, '57, N. 3, p. 71-113 / Le futur port rhénan de Colmar-Neuf-Brisach. 36027. A. 29, '57, N. 5, p. 180-81
- Binnenschiffahrt:** Deux problèmes de la batellerie. Trafic accru, parc insuffisant. 26783. A. 11, '55, N. 480, p. 8-9 / La France n'a pas encore de plan pour la modernisation de son réseau fluvial. 26783. A. 12, '56, N. 535, p. 15-16 / Jak wykorzystać stocznie rzeczne (R. Wilczewski) 28412. R. 11, '56, N. 12, p. 62-65. Un appel de la navigation fluviale aux pouvoirs publics et au pays. 30282. A. 38, '56, N. 1928, p. 2578-79. / Dans la navigation intérieure italienne. 36027. A. 28, '56, N. 9, p. 323-24 / Le drame de la batellerie française. 36027. A. 28, '56, N. 11, p. 388-393. La navigation fluviale pole d'attraction du XXII<sup>e</sup> salon nautique (J. Marie) 36027. A. 28, '56, N. 16, p. 574-76 / A l'Association nationale de la navigation fluviale. 36027. A. 28, '56, N. 17, p. 635-37 / Dans la navigation intérieure et rhénane allemande. 36027. A. 28, '56, N. 17, p. 639-40 / Mémoire sur la navigation fluviale de l'organisation européenne des transports. 36027. A. 28, '56, N. 18, p. 658-62 / Situation intolérable de la navigation intérieure fran-

- çaise. 36027. A. 28, '56, N. 20, p. 749-51 / Tâches et problèmes de la batellerie française (P. Rives) 36027. A. 28, '56, N. 16, p. 577-88 / La fédération fluviale française et les problèmes d'actualité. 36027. A. 29, '57, N. 1, p. 19-20 / Le trafic sur les voies navigables françaises en 1956 (J. Bernheim) 36027. A. 29, '57, N. 5, p. 168-80 / La batellerie et les temps nouveaux. 36027. A. 29, '57, N. 6, p. 212-14 / The Midwest: battle of the waters. 38300. vol. 68, '56, N. 27, p. 8-9. - s. a. Bahia [Staat] - Fracht - Po - Rheinschiffahrt - Rhôneschiffahrt - Saône [Fluss] - Schleuse - Transport
- Biochemie:** Encrucijada actual de la bioquímica en España (Alberto Sols) 22415t. T. 37, '57, N. 137, p. 42-49 / Někteří problémy ústřední biochemické laboratorie (J. Horejš) 25428. R. 96, '57, C. 1, p. 20-23. International Biochemistry Congress [1-6 Aug. 55] Brussel (K. R. Rees) 25532. vol. 73, '55, N. 1885, p. 423-24 / Growth of biochemistry (F. G. Young) 25532. vol. 75, '56, N. 1940, p. 491-93 / Modern trends in biochemistry. 25556. vol. 33, '55, N. 44, p. 4652 / Body chemistry. 25556. vol. 34, '56, N. 7, p. 688-690. Dow biochemical research. 25556. vol. 34, '56, N. 12, p. 1334 / Basic change in biochemistry. 25556. vol. 34, '56, N. 53, p. 6436 / The study of biologically active agents as a vocation (F. Bergel) 25581. '57, N. 24, p. 740-50 / [On the tension of chemical energy of some biochemical substances and systems] (A. T. Kalaidžiev) 26003. T. 6, '53, N. 2, p. 37-40 / Biochemical principles in pharmacy. 32608. vol. 178, '56, N. 4533, p. 571 / "Lucubration biochemistry" (Felix Haurowitz, F. G. Young) 32608. vol. 178, '56, N. 4540, p. 1008 / Research problems in biochemistry (D. C. Harrison) 32608. vol. 179, '57, N. 4557, p. 442
- Björk, Kaj:** Till bords med Kaj Björk (Allan Lunberg) 29120. Å. 52, '56, N. 7-8, p. 26-27
- Biogas:** Biogaz - deševný istočnik energii (G. D. Ananšvili) 34184. G. 46, '57, 7, p. 87-89
- Biogeographie:** Sur les déplacements de frontières biogéographiques intercotidales, actuellement en cours en Espagne: situation en 1956 (Edouard Fischer-Piette) 26009. T. 242, '56, N. 23, p. 2782-84
- Biogeozönose:** K voprosu o vnutrividovych vzaimootnošenijach drevesnoj rastitel'nosti i o ponjatii "biogeocenoza" (V. K. Vetkasov) 23798. T. 38, '53, p. 714-17 / K kritike učenja v biogeocenoze (A. I. Tolmačev) 23798. T. 38, '53, p. 921-23 / Primenenie izlučenij i izlučatelej v eksperimental'noj biogeocenoologii (N. V. Timofeev-Resovskij) 23798. T. 42, 1957, p. 163-194
- Bioklimatologie:** International Society of Bioclimatology and Biometeorology (M. J. Delany, F. L. Waterhouse) 32608. vol. 178, '56, N. 4540, p. 966
- Biologie:** Türk Bioloji Derneği üyelerine. 23417. vol. 7, '57, N. 2, p. 29-30 / Vyezdnaia sessija Otdelenija biologič. nauk ANSSSR v Novosibirsk 20-24 XI 1956 g. (E. I. Lapšina) 23798. T. 42, '57, p. 962-66 / La station biologique de Besse (Auvergne) (Olivier) 24937. T. 103, '56, Extra, p. 30-35 / La biologie au service de la clinique (René Fauvert) 26058. '57, spéc. T. 1, p. 35-40 / La recherche au Département de biologie de l'Université de Montréal (Edouard Pagé) 26305. T. 17, '56, p. 299-305 / Zadači Otdelenija biologič. nauk ANSSSR (A. I. Oparin) 31049. '53, 2, p. 14-33 / O nekot. ošibkach v ponimanii teorii razvitiia živogo veščestva (O. B. Iepešinskaja) 31049. '53, 3, p. 16-24. Problemnyj plan naučno-issledovat. rabot Otdelenija biolog. nauk AN na 1956-60 gg. 31049. '57, 1, p. 132-33 / Sovetskie biologii za rubežom. 31049. '57, 1, p. 133-134 / Obščee sobranie Otdelenija biologič. nauk ANSSSR 6 II 1957 g. 31049. '57, 3, p. 389-390. Novye izdanija ANSSSR po biologič. nauk. 31049. '57, p. 535-36 / International abstracts of biological sciences. 32608. vol. 178, '56, N. 4536, p. 726 / Experimental design and statistics for biological workers (H. D. Patterson) 32608. vol. 178, '56, N. 4541, p. 1014-15 / The Institute of Biology. 32608. vol. 179, '57, N. 4556, p. 401-02 / Murmanskaja biologič. stancija (M. M. Kamšilov) 34184. G. 46, '57, 2, p. 59-63 / 25-letie gruzinskoj biologič. stancii (O. I. Čhomelidze) 34184. G. 46, '57, 7, p. 110 / Esquisse d'une histoire de la biologie chinoise des origines jusqu'au IV<sup>e</sup> siècle (Nguyen Tran Huan) 35916. T. 10, '57, N. 1, p. 1-37 / Nouveaux aspects de la biologie (Albert Ducrocq) 36068. A. 63, '56, N. 12, p. 139-45 / Doklad o dostiženijach čechoslovackich biologov. 37073. '57, 6, p. 63 / The use of biology in China (Cedric Dover) 38870. vol. 8, '56, N. 2, p. 134-136 / V Otdelenii biologič. nauk ANSSSR. 39189. G. 27, '57, 3, p. 36-40 / Važnye problemy biologič. nauki (I. E. Kosenko) 39189. G. 27, '57, 5, p. 112-114. Ob organizacii Instituta radiacionnoj i fiziko-chimič. biologii. 39189. 27. '57, 6, p. 93-94. - s. a. Mikrobiologie
- Biologieunterricht:** Osnovy metodiki prepodavanija botaniki (G. L. Seliber) 32023. T. 25, '56, p. 639-40
- Biomphalaria:** Contribution à l'étude comparative de *Biomphalaria adowensis* Bourg [Bailundo, Angola] et de *Biomphalaria Pfeifferi* [Kraus] [Sud du Sava, Mocambique], par l'anatomie des organes génitaux, considérant les deux espèces du point de vue des caractères conchyliologiques (J. Fraga de Azevedo, Lúcia de Medeiros) 25031. T. 49, '56, N. 5, p. 815-23
- Biomydrin:** The evaluation of biomydrin nasal spray in an industrial clinic (T. J. Doyle, R. P. Jessup a. o.) 29204. vol. 25, '56, N. 12, p. 579-81
- Biophysik:** Biophysics in the premedical curriculum (Karlein Riess) 21025. vol. 23, '55, p. 5-9 / Biophysics (E. T. Bolton a. o.) 22203. '55-56, p. 110-48. Strålning-biophysik (Aadne Ore) 27846. A. 17, '55, ('56), p. 64-74 / "Physics in Medicine and Biology". New quarterly journal. 32608. vol. 178, '56, N. 4543, p. 1151
- Biopsie:** [Über die neurologisch-diagnostische Bedeutung pathohistologischer Muskeluntersuchungen mittels Biopsie] (B. Horányi) 20214. T. 6, '54, Suppl. p. 99-101 / Renal biopsies from patients with "toxemia of pregnancy" (J. Dieckmann a. o.) 20992. vol. 73, '57, p. 1-16 / Needle renal biopsy under image amplifier control (Lee B. Lusted a. o.) 21064. vol. 75, '56, p. 953-55 / The prognostic value of end-of-treatment biopsies in treatment of cancer of the cervix (Robert E. Fricke, Malcolm R. Dockerty) 21064. vol. 77, '57, p. 448-51 / Résultats comparés des données cliniques, des épreuves biologiques et des ponctions. Biopsies hépatiques pratiquées chez des alcooliques chroniques en cure de désintoxication (P. Bensoussan etc.) 21553. A. 114, '56, T. 2104, p. 677-681. Liver biopsy study in intestinal amoebiasis (R. A.



- Chaudhuri, T. K. Saha 25281. vol. 53, '56, N. 2, p. 39-43 / Intérêt de la biopsie rétro-claviculaire (Ch. Garnier, M. Daussy) 30038. T. 11, '57, N. 2, p. 204-208 / Intérêt des biopsies pulmonaires dans le diagnostic des formes frustes de silicose (J. P. Binet, P. Baussan etc.) 30038. T. 11, '57, N. 2, p. 208-213. Practical advantages of the perineal biopsy of the prostate (Franco Bianchi) 30860. vol. 76, '56, p. 645-650 / La biopsie chirurgicale doit-elle laisser place au forage? (P. Chahnot, C. Chardot) 35720. A. 74, '55, N. 9-10, p. 253-66 / Drill biopsy in intrathoracic malignant disease (Robert Morrison, Thomas J. Deeley) 38237. vol. 12, '57, N. 1, p. 87-90 / Liver biopsy findings in children with nutritional dystrophy. Studies on the nutrition of children in Hirosaki area [25<sup>th</sup> report] (Y. Sato) 38349. vol. 63, '55, N. 1, p. 93-101 / Aspiraciona biopsija jetre u psa (J. Gorišek, B. Maržan) 39200. vol. 26, '56, N. 3-4, p. 104-110. - s. a. Lungenkrebs
- Biosynthese:** siehe Dehydrase - Fettsäure - Glykuronidase - Nukleinsäure - Pimelinsäure - Protein
- Biotechnik:** Biomechanics: the application of engineering to man (J. M. Zarek) 27138. vol. 183, '57, N. 4740, p. 34-37
- Biotin:** Sur la teneur en biotine des raisins et des vins (Emile Peynaud, Suzanne Lafourcade) 26009. T. 243, '56, N. 22, p. 1800-02 / A role of biotin in the interaction of ornithine and carbamyl phosphate (Jonnie Mims Estes, Joanne M. Ravei, William Shive) 29564. vol. 78, '56, N. 24, p. 6410-11 / A role for biotin in purine biosynthesis (Albert G. Moat a. o.) 29726. vol. 223, '56, p. 985-91 / Crystal structure of biotin (W. Traub) 32608. vol. 178, '56, N. 4534, p. 649-50 / Effect of biotin deficiency on follicular melanocytes of mice (Walter C. Quevedo jr.) 34469. vol. 93, '56, p. 260-63. - s. a. Nikotinsäure
- Biotit:** Alteration of biotite to vermiculite by plant growth (M. M. Mortland, K. Lawton a. o.) 37161. vol. 82, '56, N. 6, p. 477-81
- Biotop:** L'importance du biotope est démontrée pour les poissons et leurs parasites par le comportement de captures faites dans un lac, à proximité d'un abattoir (Paul Giroud, Jean Jadun) 26009. T. 243, '56, N. 7, p. 686-688
- Biozönose:** Seeausfluss - Biozönosen lappländischer Waldbäche (J. Illies) 27210. A. 77, '56, N. 2-4, p. 138-53 / Brojdjačij biocenoz. 34184. G. 43, '54, 12, p. 115-116. - s. a. Uran - Velella
- Birago, Giovanni:** Birago, Miniaturiste des Sforza (Bogdan Horodyski) 36842. A. 10, '56, F. 2, p. 251-56
- Biraphideae:** Die Diatomeen von Schweden und Finnland. 4. Biraphideae 2 (Astrid Cleve-Euler) 37836. 4. Ser. vol. 5, '54, N. 4, p. 1-231. - s. a. Monoraphideae
- Birgittinen:** Das Marianische Eigenbrevier der Birgittinen (B. Opfermann) 27236. vol. 71, '57, S. 187-90
- Birmingham [England]** siehe Evangelisation - Geschäftshaus - Museum
- Birne:** Stony-pit of pears. 20723. vol. 67, '56, N. 6, p. 305-07 / Bartlett pear regulations for marketing for fresh consumption. 25322. vol. 134, '56, N. 3549, p. 9-10 / Seek improved Bartlett pear maturity criteria. 25322. vol. 135, '57, N. 3581, p. 8 / Northwest canners face serious drop in Bartlett pear supplies. 25322. vol. 135, '57, N. 3590, p. 6 / Use of film box liners to extend storage life of pears and apples (F. Gerhardt) 25696k. Circ. N. 953, '55, p. 1-28 / Transformation des composés pectiques et respiration des poires en cours de maturation (R. Ulrich, I. Mimault) 27910. vol. 11, '56, N. 11, p. 467-70 / Economic efficiency in plant operations with special to reference the marketing of California pears (B. C. French, L. L. Sammet, R. G. Bressler) 28680. vol. 24, '56, N. 19, p. 543-713 / Recherches de 1955-56 sur l'entrepasage et la maturation des poires Passe Crassane (R. Ulrich, A. Paulin) 35851. J. 34, '57, N. 4, p. 403-409. - s. a. Apfel - Konserven - Verpackung
- Birštejn, M. A.: M. A. Birštejn (V. Gercenberg) 30936. G. 20, '57, 2, p. 31-32**
- Biscalitheca:** Biscalitheca, a new genus of Pennsylvanian coenopterids, based on its fructification (Sergius H. Mamay) 20919. vol. 44, '57, N. 3, p. 229-39
- Bischof:** Programma e prime attività del Consiglio episcopale latinoamericano (Fiorello Cavalli) 25721. A. 108, vol. 2, '57, p. 386-99 / Le rapport doctrinal présenté à l'Assemblée de l'épiscopat (Robert Rouquette) 27393. T. 294, '57, p. 117-120 / Aux origines de la crosse des évêques (Pierre Salmon) 36160. Nors série '56, p. 373-83
- Bischofsring:** Un anneau épiscopal africain (Jean Lásus) 36160. Nors série '56, p. 287-90
- Bishop, James Alonzo:** The golden hack. "The hottest writer in America". 38300. vol. 69, '57, N. 19, p. 50
- Bishop, R. E. D.: Dr. R. E. D. Bishop. 32608. vol. 179, '57, N. 4559, p. 564**
- Biskupin [Posen]:** Biskupin w literaturze zgramicznej. 33535. R. 23, '57, p. 164 / Archeologicznej Obóz Szkoleniowy a Biskupinie w 1956r. 39482. T. 24, '57, p. 163-164
- Bismarck, Otto, Fürst von:** Bismarck's proposal for the revival of the Dreikaiserbund in October 1878 (Ch. Jelavich, Barbara Jelavich) 30347. vol. 29, '57, p. 99-101
- Biss:** The treatment of dog bites and the rabies problem (W. J. A. Ford) 21089. vol. 93, '57, p. 676-81
- Bitkov, Vasil Dimitrov:** Vasil Dimitrov Bitkov (G. Karaslavov) 36878. G. 7, '54, 10, p. 161-63
- Bitumen:** Recherches physico-chimiques sur le vieillissement des bitumes et les moyens d'y remédier (R. Dubrisay) 21540. J. 10, '57, N. 275-78 / Rost i razvitie rastenij na peskach pri skreplenii bitumnoj emul'siej (V. P. Dubrovskij) 23798. T. 38, '53, p. 729-36 / Cinq années d'utilisation du bitume de Lacq dans les travaux routiers (J. Lefol) 24357. '56, N. 117, p. 253-59 / Atomic wastes behind bitumens? 25556. vol. 34, '56, N. 17, p. 1990 / Bituminous coatings with coloured finishes. 25568. vol. 38, '57, N. 6, p. 245 / Hauls held to a minimum on bituminous expressway. 26128. vol. 53, '56, N. 2, p. 24-27 / Bituminous resurfacer is operated by one man. 26128. vol. 54, '57, N. 5, p. 99 / K issledovaniju bitumov lečebnoj grjazi (S. A. Šapiro) 26532. T. 86, '52, p. 793-96 / Bituminoznost' osadkov zapadnoj časti Beringova morja (O. K. Bordovskij) 26532. T. 113, '57,

- p. 1321-23 / Alcune osservazioni sul controllo di rivestimenti bituminosi dei tubi da interrare. La prova conduttometrica (F. Baldi) 31990. A. 49, '57, N. 5, p. 337-40 / Bitumy burych uglej (N. G. Golovanov) 34184. G. 43, '54, 5, p. 97-99 / Control in the manufacture and laying of bituminous surfacings (H. G. Barnes) 36465. vol. 34, '56, N. 408, p. 387-90. - s. a. Pfister - Teer
- Biuret:** The determination of serum protein fractions on filter paper electropherograms by the biuret reaction, and some observations on the serum protein of the estrogenized immature pullet (W. P. McKinley, W. A. Maw, W. F. Oliver a. o.) 25365m. vol. 32, '54, p. 189-199 / Spektrofotometrija biuretovych kompleksov kak metod issledovanija belkov i pentidov. 18. O biuretovoj reakcii polipeptidov s prevrannoj cep'ju (M. I. Plechan) 39892. T. 25, '55, Vyp. 3, p. 603-609. - s. a. Stickstoff
- Blabera:** Lésion des ganglions cérébroïdes, consécutive à l'intoxication par l'heptachlore, chez *Blabera fusca* Br. (J. Lhoste, A. Roche) 25059. T. 81, '56, N. 2-3, p. 172
- Blacher, Boris:** Six modern German composers. Boris Blacher, Werner Egk, Wolfgang Fortner, Karl-Amadeus Hartmann, Hans Werner Henze (E. Helm) 21230. vol. 23, '56-57, N. 2, p. 12-15
- Black, Eugene:** Bearer of light. Eugene Black. 38300. vol. 67, '56, N. 26, p. 48-53
- Blackmur, R. P.:** Poetic in the common enterprise (Denis Donoghue) 38711. vol. 161, '57, N. 964, p. 537-46
- Blackpool [England]:** Northern lights (Robert Hancock) 37291. '56, N. 6696, p. 566-67. - s. a. Beleuchtung
- Blackwood, William:** The authorship of articles in Blackwood's Magazine, numbers XVII-XXIV [August 1818-March 1819] (Alan Lang Strout) 31310. vol. 11, '56, N. 3, p. 187-201
- Blähung:** A new approach to bovine bloat therapy (R. O. Rydell) 29624. vol. 127, '55, N. 940, p. 74-75 / Feedlot bloat studies. I. Animal and dietary factors (Ivan L. Lindahl, R. E. Davis a. o.) 29647. vol. 16, '57, N. 1, p. 165-178
- Blagoev, Dimităr N.:** Dimităr Blagoev (D. B. Mitov) 31384. G. 10, '54, 18, p. 1 / Dimităr Blagoev - stŭzdatel na pŭrivija naš rabotnič. teatŭr (G. Cajkovski) 31384. G. 10, '54, 18, p. 3 / Da usvojavame tvorčeski literaturnoto nasledstvo na Dimităr Blagoev (S. Karolev) 31384. G. 10, '54, 19, p. 2 / Ime - znaime. 31384. G. 11, '55, 19, p. 1 / Život i dejnost na Dimităr Blagoev v Plovdiv - 1893-1902 g. (M. Tanev) 36878. G. 7, '54, 4, p. 138-45 / Dimităr Blagoev za chudožestvenata literatura kato specifično ostraženie na života (L. Kŭmbilieva) 36878. G. 7, '57, 5, p. 98-108 / Spomeni za Dimităr Blagoev - Djado (D. Kodžejkov) 36878. G. 7, '54, 5, p. 109-25
- Blagoeva, Stella Dmitrievna:** Stella Blagoeva. 31384. G. 10, '54, 7, p. 3
- Blair, Vilroy Papin:** Vilroy Papin Blair [1871-1955] (Sh. Moore) 37680. vol. 40, '56, p. 1144-1147
- Blake, William:** The theme and structure of William Blake's Jerusalem (Karl Kiralis) 27075. vol. 23, '56, N. 2, p. 127-43 / Irony in Blake's "Holy Thursday" (R. Gleckner) 32168. vol. 71, '56, N. 6, p. 412-15 / The date of Blake's Vala or the Four Zoas (G. E. Bentley) 32168. vol. 71, '56, N. 7, p. 487-91 / Symbolic meaning in Blake's "Nine Years" (G. Mills Harper) 32168. vol. 72, '57, N. 1, p. 18-19 / William Blake - soldier of Christ (Carlos Baker) 38189. vol. 14, '57, N. 1, p. 80-88 / William Blake (E. Newton) 38303. vol. 38, '57, N. 19, p. 587
- Blalock-Taussigsche Operation:** Five-year postoperative results of first 500 patients with Blalock-Taussig anastomosis for pulmonary stenosis or atresia (B. Daniel White a. o.) 25710. vol. 14, '56, p. 512-19
- Blaschke, Wilhelm:** A qualitative characterization of Blaschke products in a half-plane (Edwin J. Akutowicz) 20972. vol. 78, '56, N. 4, p. 677-84
- Blase [anatom.]:** Bladder "substitutes" (John J. Murphy) 20980. vol. 231, '56, N. 2, p. 212-17 / Management of the neurogenic bladder (Abraham O. Posniak, Andor Weiss) 22649. vol. 37, '56, N. 12, p. 755-759. Spontaneous rupture of the bladder (G. K. Thomas) 23979. vol. 44, '56, N. 185, p. 328-30 / The neurogenic bladder in spinal cord injury (David Schwartz, Earl Stephenson a. o.) 25385. vol. 76, '57, N. 6, p. 462-65 / Interceptivnye uslovnye refleksy s močevogo puzyrja posle udalenija grudnogo otdela spinnog mozgo (I. A. Bulygin) 26532. T. 114, '57, p. 1120-23 / Experimental studies on the reconstruction of the neurogenic bladder (William C. Shoemaker, David M. Long jr.) 30860. vol. 76, '56, p. 150-61 / Tolerance of the bladder to intracavitary irradiation (N. R. Mackay) 30860. vol. 76, '56, p. 396-400 / Observations on some modalities of bladder sensation (Ernest Bors a. o.) 30860. vol. 76, '56, p. 566-75 / Bladder neck obstruction following medical conditions and surgical procedures (George A. Fiedler) 30860. vol. 76, '56, p. 742-45 / Atomic neurogenic bladder as a manifestation of diabetic neuropathy (John Balfour, G. J. Ankenman) 30860. vol. 76, '56, p. 746-52 / The problems of cord bladder rehabilitation (A. Estin Comarr) 30860. vol. 77, '57, p. 232-37 / Reconstruction of urinary bladder in children with exstrophy (John K. Lattimer a. o.) 30860. vol. 77, '57, p. 424-27 / Use of y-plasty for obstruction of vesical neck (Thomas J. Sinatra) 30860. vol. 77, '57, p. 614-21 / Ileal bladder substitution (Justin J. Cordonnier) 30860. vol. 77, '57, p. 714-17 / Regeneration of bladder (Robert A. Garrett, Walter H. Vaughn) 30860. vol. 77, '57, p. 718-724 / Experience with urinary bladder regeneration (A. Waite Bohne, K. L. Urwiller) 30860. vol. 77, '57, p. 725-32 / Bladder neck obstruction and associated lesions in children (Edgar Burns a. o.) 30860. vol. 77, '57, p. 733-40 / Enlargement of the urinary bladder with a segment of ileum (Deward O. Ferris) 30860. vol. 77, '57, p. 826-34 / Bladder control in the female (T. N. A. Jeffcoate, H. Roberts) 34476. vol. 49, '56, N. 9, p. 652-57 / The congenital neurogenic bladder (D. I. Williams) 34476. vol. 49, '56, N. 11, p. 896-98. - s. a. Amin - Azetylcholin - Divertikel - Elektrolýt - Fistel - Hamleiter - Harnröhre - Hypertonie - Innervation - Krebs [med.] - Leukoplakie - Niere - Plasmozytom - Prostatektomie - Röntgenuntersuchung [med.] - Sarkom
- Blasenmole:** The use of the male toad test in the investigation of hydatidiform mole and chorionepithe-



- lioma (Rhoda M. Allison) 20992. vol. 71, '56, p. 155-165 / A study of thirty-eight cases of hydatidiform mole at the Pennsylvania hospital (Paul E. Stroup) 20992. vol. 72, '56, p. 294-303
- Blasius [hl.]:** La passion arménienne de saint Blaise (Gérard Garitte) 32384. T. 68, '55, p. 47-54
- Blastocladia:** Comparative nutrition of two species of *Blastocladia* (Jean M. Crasemann) 20919. vol. 44, '57, N. 3, p. 218-224
- Blastom** siehe Arrhenoblastom - Neuroblastom - Retinoblastom
- Blastomykose:** North American blastomycosis treated with pulmonary resection and stilbamidine (K. K. Matsumoto) 20980. vol. 229, '55, N. 2, p. 172-79 / Epidemiological aspects of cases of blastomycosis admitted to Memphis, Tennessee, hospitals during the period 1922-1954: a review of 86 cases (Ernest W. Chick, Wheelan D. Sutliff) 20980. vol. 231, '56, N. 3, p. 253-62 / Roentgen aspects of intrathoracic blastomycosis (Chapin Hawley, Benjamin Felson) 21064. vol. 75, '56, p. 751-57 / Sur un cas de maladie de Lutz (Hervé Floch, Henri Saccharin) 25031. T. 48, '55, N. 5, p. 686-91 / Surgical aspects of pulmonary blastomycosis (Roy E. Campbell, Elmore M. Aronstam) 26509. vol. 30, '56, N. 5, p. 576-579. - s. a. Stilbamidin
- Blastophaga:** Vijgen en vijgenwespen (J. van der Vecht) 27206. D. 16, '56, N. 6, p. 99-103
- Blatt [botan.]:** Effect of narcotics and other poisons on the water retaining capacity of detached leaves (L. J. M. Felsöldy) 20107. T. 6, '56, N. 3-4, p. 325-36 / Histological responses of some plant leaves to hydrogen fluoride and sulfur dioxide (Richard A. Solberg, Donald F. Adams) 20919. vol. 43, '56, N. 10, p. 755-60. O dnevnom sodržaniji vody v list'jach rastenij v raznych asociacijach (G. I. Poplavskaja) 23798. 38. '53, p. 350-59 / Značenie otricateľ'nogo turgornogo davlenija v vodouderživajuščej sposobnosti list'ev (M. M. Tjurina) 23798. T. 42, '57, p. 1035-43 / Die Druckinfiltration, ein Mittel zur Darstellung des oekologischen Zustandes der Blätter, nebst einem Anhang: Über Infiltrationsfiguren (P. Froeschel) 25458. T. 57, '55-56, Fasc. 3, p. 297-303 / O roli list'ev v razvitii ozimych rastenij (M. Ch. Čajlochjan) 26532. T. 112, '57, p. 774-76 / Ob obratnom obrazovanii meskol'kich fotoproduktov v list'jach rastenij (L. N. Bell) 26532. T. 113, '57, p. 695-98 / Soderžanie chlorofilla, askorbinovoj kisloty i aktivnost' katslavy v list'jach некot. plakučich form drevesnyh rastenij (G. Ch. Molotkovskij) 26532. T. 113, '57, p. 1165-67. O baktericidnyh svojstvach zelenych list'ev rastenij (Ch. L. Galikeev) 32023. 22. '53, p. 59-60 / Dilitel'noe poslesvečenie list'ev rastenij (L. N. Bell) 34184. G. 43, '54, 2, p. 82-84. - s. a. Karotinoid - Kohlen-säure - Oxydase
- Blattella:** Un rôle complexe des stimuli lumineux dans le comportement de *Blattella germanica* (Michel Goustard) 26009. T. 243, '56, N. 16, p. 1151-53 / Sur le déterminisme de l'orientation par rapport aux rayons lumineux, chez *Blattella germanica* (Michel Goustard, Henri Verron) 26009. T. 244, '57, N. 13, p. 1820-1823. Rôle complexe des stimuli lumineux dans le comportement de *Blattella germanica* (Michel Goustard) 26009. T. 243, 1956, N. 4, p. 418-20 / Further evidence for autosomal, multiple-factor inheritance of chlordane resistance in the German cockroach (F. E. Jarvis, J. M. Grayson, M. Levitan) 29896. vol. 50, '57, N. 2, p. 185-87. - s. a. Aminosäure - Schradan
- Blattrollkrankheit:** An analysis of the effects of infection with leaf-roll virus on the growth and yield of potato plants, and of its interactions with nutrient supply and shading (D. J. Watson, J. H. Wilson) 21778. vol. 44, '56, N. 3, p. 390-409 / Soil transmission of Scottish raspberry leaf-curl disease (B. D. Harrison) 32608. vol. 178, '56, N. 4532, p. 553 / De invloed van de bladrolziekte op de opbrengst van de aardappel (E. G. Kloosterman) 38772. J. 62, '56, Afl. 4, p. 157-166. Korte overdrachtstijd van bladrolvirus (V. de Meester-Manger Cats) 38772. J. 62, '56, Afl. 4, p. 174-76
- Blaudruck:** Blueprint for tufted textiles. 24031. vol. 33, '57, N. 398, p. 50-52
- Blaues Kreuz:** Blue Cross Association paves the way for bigger and better enrollments. 32157. vol. 87, '56, N. 3, p. 88-93
- Blausäure:** Sur la détermination quantitative de l'acide cyanhydrique existant en puissance dans les graines et les tourteaux de lin (Emile André, Monique Maille) 26009. T. 244, '57, N. 15, p. 2091-92 / Obrazovanie sinil'noj kisloty prisil'nom adiabatič. sžatij gazovyh smesej (A. M. Markevič) 26532. T. 113, '57, p. 856-59. Changes of rational constants in some II-Σ bands of HCN and N<sub>2</sub>O (D. H. Rank, T. A. Wiggins, A. H. Guenter a. o.) 30439. vol. 46, '56, N. 11, p. 953-56 / Hydrogen cyanide (B. H. Weil) 33842. vol. 12, '57, N. 1, p. 99. - s. a. Berlinerblau - Stickstoff
- Blauzunge:** Studies on Bluetongue. III. The development of a modified live virus vaccine employing American strains of Bluetongue virus (D. G. McKercher, Blaine McGowan a. o.) 21108. vol. 18, '57, N. 67, p. 310-16. do. V. Distribution of bluetongue in the United States as confirmed by diagnostic tests. 29624. vol. 130, '57, N. 2, p. 86-89
- Blech:** High precision method for shaping sheet metal. 23058k. vol. 11, '56, N. 3, p. 61 / Chronique sidérurgique. Méthodes modernes de fabrication des tôles (G. Grenier) 26588. '55, N. 3481, p. 368-70 / How to impact test sheet material (R. F. Domazala, H. L. Nurnberg) 30918. vol. 178, '56, N. 20, p. 136-37 / Control flatness of high strength PH sheet (L. E. Laux) 30918. vol. 178, '56, N. 22, p. 84-86 / Spray coating protects sheet during forming. 31469. vol. 63, '57, N. 7, p. 168-69. - s. a. Kunststoff - Walz- - Weissblech
- Blei:** The separation and determination of traces of lead in the presence of small amounts of bismuth (V. J. Moore) 21345. vol. 81, '56, N. 966, p. 553-54 / Lead and zinc processors hold meetings in Chicago (Kenneth Rose) 23058k. vol. 116, '57, N. 10, p. 64, 126, 130 / Plomo. 23726. A. 15, '56, N. 166, p. 23 / Lead ions and synaptic transmission in the superior cervical ganglion of the cat (Krista Kostial, V. B. Vouk) 23947. vol. 12, '57, N. 2, p. 219-22 / Structure of the intermediate state in superconducting lead (P. B. Alers) 33940. Ser. 2, vol. 105, '57, N. 1, p. 104-108. Chemicals based on lead expanded. 25556. vol. 35, '57, N. 18, p. 96 / Microdosage polarographique du plomb dans les milieux biologiques (René Fabre, René Truhaut etc.) 26009. T. 243, '56, N. 7, p. 624-27.

La raffinazione elettrolitica del piombo nella fonderia di San Gavino Monreale (E. Freni) 31990. A. 49, '57, N. 2, p. 107-123 / How to save up to 7 cent per barrel on lead. 33372. vol. 55, '57, N. 7, p. 140-141. Electrolytic determination of lead in iron and steel (H. Goté, Y. Kakita) 36789h. Ser. A, vol. 9, '57, N. 2, p. 131-37 / Lead, zinc and the stockpile. 37379. vol. 165, '57, N. 4132, p. 703 / Lower demand for lead and zinc products. 37379. vol. 165, '57, N. 4137, p. 893. Bly og blylegeringer som kappemateriale i højspenningskabler (Steiner Aas) 38067. Å. 103, '56, N. 27, p. 619-28 / Rastvorimost selenata svinca v vodnych rastvorach selenatov ščeločnych metallov (N. M. Selivanova, R. Ja. Boguslavskij) 39890. T. 29, '55, Vyp. 1, p. 128-134. - s. a. Bariumtitanat - Diffusion - Elektron [Atom] - Gammastrahlen - Ion - Isotop - Kaliumsulfat - Kolorimetrie - Kriechen [physikal. u. techn.] - Kupfer - Polarographie - Quanten - Supraleitfähigkeit - Zinn

**Bleiarsenat** siehe Bleivergiftung

**Bleiazetat**: The effect of basic lead acetate on the polarization of raw sugars. 29441. vol. 59, '57, N. 702, p. 156

**Bleich-**: Optical bleaches on nylon. 24031. vol. 33, '57, N. 397, p. 97 / What's needed in bleach research. 25556. vol. 33, '55, N. 40, p. 4183 / La recherche scientifique dans le domaine de la blanchisserie (S. V. Vaecck, A. von Nuffel) 29215. T. 21, '56, N. 4, p. 359-68. - s. a. Wasserstoffsuperoxyd

**Bleidioksyd**: Opređenje potencijala nulevoga zarjada elektrodov iz dvokisi svinca metodom izmerenja tvrdoći (D. I. Lejkis) 26532. T. 112, '57, p. 97-99

**Bleigewinnung**: Lead in Canada in 1955 (A. Buisson) 25388. vol. 77, '56, N. 2, p. 75-76 / Metallurgical planning in connection with lead-zinc or lead-zinc-copper mines (M. B. Kildale) 32089. vol. 8, '56, N. 7, p. 706-07 / La mine de plomb de Mesters Vig [Groenland]. 32617. '57, N. 3263, p. 113 / The Leadhills-Wanlockhead lead and zinc deposits (A. K. Temple) 38530. vol. 63, '57, p. 85-113

**Bleiglantz**: Les "âges conventionnels" des galènes de certains gisements de plomb du Maroc (Georges Choubert, Peter Eberhardt etc.) 26009. T. 243, '56, N. 3, p. 286-88 / Deuxième série de mesures d'âge de galènes de Madagascar (Henri Besairie, Peter Eberhardt etc.) 26009. T. 243, '56, N. 6, p. 544-545. - s. a. Bleisulfid

**Bleijodid**: Congélation orientée de l'eau surfondue sur des surfaces cristallines. Cas de l'iodure de plomb  $PbI_2$  (Jean Jaffray, Robert Montmory) 26009. T. 243, '56, N. 13, p. 891-93

**Bleikarbonat**: The unit cell and space group of basic lead carbonate (Gerald Katz) 20138. vol. 10, '57, Pt. 2, p. 142

**Bleimethode**: Graphique de calcul des âges apparents des minéraux par la méthode plomb-alpha (M. Roques) 24973. T. 79, '56, N. 4-6, p. 293-300

**Bleinitrat**: A neutron crystallographic study of lead nitrate (Walter C. Hamilton) 20138. vol. 10, '57, Pt. 2, p. 103-107 / The growth of lead nitrate crystals from aqueous solution (Anne P. Williams) 33889. vol. 2, '57, N. 15, p. 317-22 / Étude thermodynamique d'une

solution de nitrate de plomb dans le nitrate de potassium fondu (Yves Doucet, Christian Janot) 26009. T. 244, '57, N. 9, p. 1166-69. - s. a. Titration

**Bleistift**: Pencil industry. 25919. vol. 93, '56, N. 2366, p. 6

**Bleisulfat** siehe Fluorid - Kaliumsulfat - Lithiumsulfat

**Bleisulfid**: Dissolution of lead sulphide ores in acid chlorine solutions (M. I. Sherman, J. D. H. Strickland) 30324. vol. 9, '57, N. 6, p. 795-800 / Lifetime of carriers in lead sulfide crystals (Wayne W. Scanlon) 33940. Ser. 2, vol. 106, '57, N. 4, p. 718-720. - s. a. Bleiglantz - Leitfähigkeit

**Bleitetraäthyl**: Ziegler TEL by electronics. 25556. vol. 33, '55, N. 34, p. 3486-92 / Isolation from liver of tetraethyllead after its inhalation (Charles D. Stevens a. o.) 30526. vol. 117, '56, p. 420-24 / Ethyl takes in third grades. 33372. vol. 55, '57, N. 18, p. 85 / New TEL-process by ethyl. 33844. vol. 36, '57, N. 1, p. 286. - s. a. Oktanzahl

**Bleitetraazetat**: Ob elektrosintese tetraacetata svinca (M. Ja. Fiošin) 26532. T. 112, '57, p. 303-06

**Bleitanat**: Vzaimodejstvie titanata svinca s silikatami natrija i kalija (M. L. Solochovič, G. V. Barkova) 39892. T. 25, '55, Vyp. 7, p. 1255-63

**Bleivergiftung**: [Über die Abwehrsymptome der Bleivergiftung] (L. Gorczyky, I. Róth, I. Sumegy etc.) 20214. T. 6, '54, Suppl. p. 93-94 / Lead poisoning in childhood treated by the subcutaneous administration of a chelating agent (N. V. O'Donohoe) 22521. vol. 31, '56, N. 158, p. 321-23 / A lead hazard in boiler cleaning (R. J. Sherwood, Joan Bedford) 22552. vol. 14, '56, N. 1, p. 92-95 / Contribution à l'étude de l'action des toxiques sur l'embryon de poulet. Application au cas du plomb (René Fabre, Marcel Girault) 26009. T. 244, '57, N. 5, p. 535-38 / Recent observations on the course and treatment of bovine lead poisoning (P. B. Hammond, D. K. Sorensen) 29624. vol. 130, '57, N. 1, p. 23-25 / The incidence of abnormal blood levels of lead in a metropolitan pediatric clinic (J. Edmund Bradley a. o.) 30508. vol. 49, '56, p. 1-6 / Saturnisme d'origine hydrique dans les régions granitiques (R. Picard) 36077. vol. 56, '56, N. 683, p. 1770-82 / Akutno otrovanje goveda olovnim arsenatom (B. Uhlik) 39200. vol. 26, '56, N. 5-6, p. 149-53. - s. a. Coombsche Reaktion

**Blennius**: The biology of *Blennius pholis* L. [Teleostei] (S. Z. Quasim) 34514. vol. 128, '57, Pt. 2, p. 161-208

**Blepharoceridae**: Brazilian *Blepharoceridae* [Diptera, Nematocera] (J. Lane, C. d'Andretta) 21818. vol. 9, '56, N. 99, p. 177-204 / Les *Blepharoceridae* d'Afrique du Nord (F. Vaillant) 24958. T. 61, '56, N. 5-6, p. 113-120

**Blepharochalasis**: *Blepharochalasis* in upper eyelid including its classification (Burgos T. Sayoc) 21001. vol. 43, '57, p. 970-72

**Blind**: Health department leadership in prevention of blindness (Eleanor B. Gutman, William D. Simmons) 21055. vol. 46, '56, N. 12, p. 1525-30 / A new report on hiring the blind. 27533. vol. 113, '55, N. 12, p. 126-27 / Pushing back the industrial horizon of the



- blind (Harold W. Bredin) 31469. vol. 63, '57, N. 8, p. 179-81 / Integrating the blind. 38300. vol. 68, '56, N. 24, p. 50-51. - s. a. Bibliothek - Versicherung
- Blinddarm:** Congenital absence of the appendix (Lazarus Manoil) 21089. vol. 93, '57, p. 1040-42. - s. a. Darmkrebs - Dermoidcyste - Divertikulitis - Granulom - Polyp
- Blindenschrift:** Mathematics for the blind - Braille code since 1917 (W. G. Bickley) 38317. vol. 47, '57, N. 2179, p. 237
- Blind River** [Ontario] siehe Uran
- Blitz:** Sur un cas de foudre globulaires observée dans la région de Clamecy (E. Berger) 24913. T. 13, '52, p. 93-96 / The relation between the number of strokes, stroke intervals and the total durations of lightning discharges (D. J. Malan) 28141. vol. 34, '56, p. 224-230 / Zur Frage der geoelektrischen Blitzgefährdung (V. Fritsch) 28141. vol. 35, '56, p. 149-60 / Effect of lightning discharges on magnetographs (A. K. Das) 32608. vol. 178, '56, N. 4537, p. 815 / Leader stroke current in a lightning discharge according to the streamer theory (S. R. Khastgir) 33940. Ser. 2, vol. 106, '57, N. 4, p. 616-17 / Pervye nabljudateli šarovych molnij (P. N. Čirvinskij) 34184. G. 43, '54, 8, p. 116. Redkij snimok molnii (R. L. Dverdzeevskij) 34184. G. 46, '57, 4, p. 113 / K voprosu v prirode šarovoij molnii (G. I. Kogan-Beleckij) 34184. G. 46, '57, 6, p. 71-73 / Intracloud lightning discharges (L. G. Smith) 34779. vol. 83, '57, N. 355, p. 103-11 / Lightning surges on overhead distribution lines caused by indirect and direct lightning strokes (R. H. Golde) 38409. vol. 73, '54, Pt. IIIA, p. 437-46 / A method of estimating lightning performance of distribution lines (J. M. Clayton, A. R. Hileman) 38409. vol. 73, '54, Pt. IIIB, p. 933-40. - s. a. Photographie - Blitzableiter - Blitzschutz - Radar - Sicherung [elektr.]
- Blitzableiter:** The new Thyrite Magne-Valve Station lightning arrester (W. J. Rudge, W. A. McMorris, S. B. Howard a. o.) 38409. vol. 73, '54, Pt. IIIB, p. 912-18. Transient durability testing of valve type lightning arresters (J. W. Kalb, A. G. Yost) 38409. vol. 74, '55, Pt. III, p. 521-26. - s. a. Transformator
- Blitzlicht:** A versatile flashlight without batteries (S. I. Askovitz) 21001. vol. 43, '57, p. 120 / Photoflash technology hits its stride (Robert M. Anderson) 28114. vol. 59, '56, N. 2, p. 54-57
- Blitzschutz:** Lightning protection in a 120-ko station. Field and laboratory studies (J. K. Dillard, H. R. Armstrong, A. R. Hileman) 38409. vol. 73, '54, Pt. IIIB, p. 1143-49 / Lightning protection in a 24-ko station (H. R. Armstrong, R. W. Ferguson, A. R. Hileman) 38409. vol. 74, '55, Pt. III, p. 1127-35
- Bljumental'-Tamarina,** Marija Michajlovna: M. M. Bljumental'-Tamarina. 38011. G. 14, '53, 10, p. 171-72
- Bliznjak,** Evgenij Barfolomeevič: Evgenij Barfolomeevič Bliznjak (V. E. Joganson) 31058. '56, N. 5, p. 135-136
- Bloch,** Felix: Nobelprisen i fysikk 1953. Felix Bloch, Edward M. Purcell (Egil Hylleraas) 27846. Å. 15, '53 ('54), p. 1-6
- Bloch-Nordsieck-Methode:** Note on Bloch-Nordsieck transformation and electron-lattice interaction (H. Ka-
- nazawa) 34540k. vol. 17, '57, N. 2, p. 304-305. - s. a. Greensche Funktion - Ultrarot
- Block** [Eisenbahn]: L. M. R. unit construction type block instruments. 34891. vol. 105, '56, N. 21, p. 607-608
- Bloem,** Jakobus Cornelis: J. C. Bloem's Euthanasia en Horatius' Ad Grosphum (P. Maximilianus) 32739. J. 40, '56, Afl. 4, p. 305-310
- Bloemfontein** [Südafrikanische Union] siehe Museum
- Blok,** Aleksandr Aleksandrovič: Moskva čestviva Aleksandŕ Blok (I. Cvetkov) 31384. G. 11, '55, 49, p. 4. 75 godini na roždenieto na Aleksandŕ Blok. 31384. G. 11, '55, 49, p. 4
- Blondeau,** Achille: Saisissement et ressaisissement d'Achille Blondeau (Jean Mederic) 27293. A. 25, '57, N. 4, p. 695-700
- Blondel,** André: Current loci of salient-pole synchronous motors: an extension of Blondel theory (John F. H. Douglas) 38409. vol. 74, '55, Pt. III, p. 1080-82
- Blons** [Vorarlberg] siehe Lawine
- Bloom,** Sol: Memoir of a Rumanian rope-climber. The physical education of Sol Bloom (Solomon F. Bloom) 25890. vol. 21, '56, N. 2, p. 173-175
- Bloudek,** Bedřich: O účasti Bedřicha Bloudka ve slovenském povstání 1847-1849 (J. Chylík) 39303. R. 11, '57, p. 137-138
- Blühen:** The constant temperature-sum as a basis for forecasting flowering date (W. van der Bijl) 28141. vol. 34, '56, p. 246-252 / Flowering responses of some Palestinian legumes to photoperiod and temperature (N. Landau) 32608. vol. 178, '56, N. 4542, p. 1128-29 / Cvetenie zimov (M. A. Betjuchova) 34184. G. 46, '57, 1, p. 126. - s. a. Thiamin
- Blüte:** The floral meristem as a reaction system (C. W. Wardlaw) 32608. vol. 178, '56, N. 4547, p. 1386 / O příčinách izmenenija okraski cvetov (L. N. Babuškin) 34184. G. 43, '54, 7, p. 103-04. - s. a. Gladiolus - Mimulus - Solanum
- Blume** [botan.]: Principles of lower arrangement the naturalistic Japanese method (Veronica Wessels) 27548. vol. 32, 1956, N. 5, p. 75-76 / Principles of flower arrangement: modern arrangement (Veronica Wessels) 27548. vol. 32, 1956, N. 6, p. 79-81 / Cvetovodstvo (A. V. Bolotov) 34184. G. 43, '54, 2, p. 126-27 / O sochranenii srezannykh svetov. 34184. G. 43, '54, 4, p. 127-28 / Okraska cvetkov vesnoj i letom (I. N. Glagin) 34184. G. 46, '57, 5, p. 125-26. - s. a. Gartenschau
- Blumenzwiebel:** Preshipment inspection brings better bulbs to American gardeners (R. W. Sherman) 27786. vol. 20, '56, N. 4, p. 12-13
- Blut:** Mesenteric blood flow as influenced by progressive hypercapnia (Eugene W. Brickner, E. Grant Dowds a. o.) 21030. vol. 184, '56, N. 2, p. 275-281. Blood volume, intracellular and extracellular fluid spaces in normal dogs and in dogs with ascites secondary to severe tricuspid insufficiency (Basdeo Balkissoon, Mitchell W. Spellman a. o.) 21030. vol. 184, '56, N. 2, p. 282-86 / Blood constituents in Suffolk ewes and lambs (P. L. Hackett, D. W. Gaylor a.

o.) 21108. vol. 18, '57, N. 67, p. 338-341 / Enrégistrement continu sur la souris vivante de la concentration sanguine en  $^{14}\text{C}$  (P. Bonet-Maury, A. Deysine, F. Patti) 26027. T. 148, '54, p. 798-800 / [Durch Arzneimittel bedingte Dyskrasien des Blutes] (P. Kallós, L. Kallós-Deffner) 29356. vol. 10, '57, N. 1, p. 23-31 / The blood supply of the optic nerve and chiasma in man (E. J. Steele, M. J. Blunt) 29641. vol. 90, '56, p. 486-93 / The pulmonary blood volume in mitral stenosis (Elliot Rapaport, Hiroshi Kuida, Florence W. Haynes a. o.) 29819. vol. 35, '56, N. 12, p. 1393-1403 / Distribution of blood in the functional kidney (A. N. Weaver, C. T. McCarver, H. G. Swann) 29974. vol. 104, '56, N. 1, p. 41-52 / Microchemical blood standards for normal five-day-old infants (Mandel L. Spivek) 30508. vol. 48, '56, p. 581-87 / On the principle of superposition in haemodynamics (M. Lessen, L. H. Peterson) 30566. vol. 130, '55, p. 18P-19P. The effect of heating the legs and of posture on the muscle and skin of the human forearm (I. C. Roddie a. o.) 30566. vol. 132, '56, p. 47P / The effect on the blood flow through the muscle and the skin of the forearm of infiltration of the motor nerves with local anaesthetic solution (I. C. Roddie a. o.) 30566. vol. 132, '56, p. 65P-66P / The blood volume of the normal guinea-pig (R. J. Ancill) 30566. vol. 132, '56, p. 469-475 / The effect of exercise on the splanchnic blood flow and splanchnic blood volume in normal man (S. E. Bradley a. o.) 30566. vol. 133, '56, p. 9P-10P. Factors involved in the control of cerebral blood flow (A. Carlyle, J. Grayson) 30566. vol. 133, '56, p. 10-30 / Measurement of forearm blood by strain gauge and volume pletismographs (R. S. J. Clarke, R. F. Iellon) 30566. vol. 133, '56, p. 24P-25P / The balance flow-meter. A simple method for recording blood flow (E. C. Savini) 30566. vol. 133, '56, p. 27P-29P. A method for the continuous determination of total systemic blood flow in the dog by an indicator-dilution technique (H. J. C. Swan, E. H. Wood) 30566. vol. 133, '56, p. 44P-45P / Blood flow changes in the resting arm during supine leg exercise in normal subjects (J. M. Bishop a. o.) 30566. vol. 133, '56, p. 60P-61P / The action of adrenaline, noradrenaline and acetylcholine on blood flow through joints (A. F. Cobbold, O. J. Lewis) 30566. vol. 133, '56, p. 472-474 / The rate of blood flow in the calf and paw of anaesthetized dogs measured by the venous occlusion pletismograph technique, ... (J. D. Hatcher, D. B. Jennings) 30566. vol. 134, '56, p. 19P-20P / Evidence from venous oxygen saturation measurements that the increase in forearm blood flow during body heating is confined to the skin (I. C. Roddie a. o.) 30566. vol. 134, '56, p. 444-450 / Haematological investigation in the Mabaon tribe of the southeastern Sudan (H. Hilke a. o.) 30846. vol. 59, '56, p. 180-83. Rados hematimétricos do cão doméstico (G. Rosenfeld, L. Hoehne) 31940. T. 25, '53, N. 2, p. 67-77. Possible cation-carrier substances in blood (A. K. Solomon, Fabian Lionetti a. o.) 32608. vol. 178, '56, N. 4533, p. 582-83 / Estimations of cardiac output and central blood volume by dye dilution (Philip Dow) 33966. vol. 36, '56, N. 1, p. 77-102 / Quelques normes hématologiques chez les Africains de la région de Dakar (J. Linhard) 36645. A. 27, '56, N. 2, p. 142-60 / Blood volume changes in the aged (Lewis A. Schmidt a. o.) 37680. vol. 40, '56, p. 938-44 / Studies on a method of measuring specific gravity of biolo-

gical fluid by dilution. I. Measurement of specific gravity of blood (S. Nakai) 38349. vol. 63, '55, N. 1, p. 51-67 / Bile flow and blood pressure of the rabbit (J. W. Archdeacon, J. K. Giles) 38495. vol. 16, '56, p. 49-52 / Nekot. voprosy gematologii v akušersko-ginekologič. klinike (N. I. Vasilevskaia) 39188. G. 12, '57, 3, p. 87-90. - s. a. Adrenalin - Aldosteron - Azeton - Chloralhydrat - Cholinesterase - Chrysotherapie - Corticosteroid - Diastase [chem.] - Eisen [med.] - Glykose - Granulozyten - Hämatopoiese - Heparin - Hypothermie - Jod - Kalium - Katechin - Kreislauf - Pitressin - Raynaudsche Krankheit - Schwangerschaft - Schwefelwasserstoff - Testosteron - Zentrifuge - Zink

**Blutalkohol:** Comparison of the ADH and the Widmark procedures in forensic chemistry for determining alcohol (Roger Bonnichsen, Gösta Lundberg) 20337. vol. 13, '57, Fasc. 3, p. 256-66

**Blutbank** siehe Entamoeba

**Blutbild:** Blood picture of spinal and bitemporal monkeys under the influence of immobilization (L. J. Poirier, J. P. Cordeau a. o.) 21030. vol. 187, '56, N. 1, p. 193-98 / Post-partum blood picture in Singapore (Jean A. Robertson) 24007. '57, N. 5020, p. 684-85

**Blutdruck:** Pressure-volume curves of the arterial and venous systems in live dogs (Arthur C. Guyton, G. G. Armstrong a. o.) 21030. vol. 184, '56, N. 2, p. 253-58. Pulsatile and steady pressure-flow relations in the vascular bed of the hind leg of the dog (James E. Randall, Ralph W. Stacy) 21030. vol. 185, '56, N. 2, p. 351-354 / Effects of raised venous pressure in the circulation of the isolated perfused rabbit ear (Alan C. Burton, Edith Rosenberg) 21030. vol. 185, '56, N. 3, p. 465-70 / Blood pressure responses to epinephrine in the etherized dog, before and after baroreceptor denervation (James G. Hilton, Robert V. Brown) 21030. vol. 186, '56, N. 1, p. 71-73 / Effects of graded doses of epinephrine and of norepinephrine on blood pressure before and after total spinal anesthesia (James G. Hilton, Shelby C. Reid) 21030. vol. 186, '56, N. 2, p. 289-93 / Relationship of total peripheral resistance to the pressure gradient from the arteries to the veins (Arthur C. Guyton, Arthur W. Lindsey a. o.) 21030. vol. 186, '56, N. 2, p. 294-298. Separability of the effects of pitressin and adrenaline on blood pressure and electrolytes (Sydney M. Friedman, Miyoshi Nakashima a. o.) 22578. vol. 110, '57, Fasc. 2-3, p. 170-76 / Blood pressure reversal by l-norepinephrine and l-epinephrine in rats adrenergically blocked and treated with ACTH (Alfred A. Schiller, Edith D. Hendley) 22578. vol. 110, '57, Fasc. 4, p. 433-42 / Neonatal blood pressure in relation to maturity, mode of delivery, and condition at birth (W. W. Holland, I. Maureen Young) 24007. '56, N. 5005, p. 1331-33 / Arterial blood pressure. 24007. '57, N. 5022, p. 817 / Pulmonary arterial pressure. 24007. '57, N. 5023, p. 873-75 / Les modifications de la pression artérielle générale par occlusion d'une artère pulmonaire au cours de la bronchospirométrie séparée chez le chien anesthésié (P. Arnould, M. Lamarche, A. Simon) 26027. T. 148, '54, p. 161-64 / Variations de la pression artérielle provoquées chez l'homme par la respiration sous pression (R. Grandpierre, C. Franck, F. Violette) 26027. T. 148, '54, p. 563-64 / Effects de l'entraînement électro-systolique



- externe sur la pression artérielle du chien (F. Zacouto, E. Coraboeuf) 26027. T. 148, '54, p. 1044-1046. A clinical study of blood pressure responses to epinephrine-containing local anesthetic solutions (Frank M. McCarthy) 29878. vol. 36, '57, N. 1, p. 132-141. A study of venous pressure in the newborn infant (Richard P. Parkinson) 30508. vol. 50, '57, p. 174-176. Influence of the orbital cortex on the changes in blood pressure produced by heating the carotid blood (P. P. Newman, I. H. Wolstencroft) 30566. vol. 132, '56, p. 48P / The effect of venous pressure on the oxygen content of venous blood in the deep forearm veins (M. F. Moreira a. o.) 30566. vol. 133, '56, p. 255-265. The influence of intrapulmonary pressures on the heart rate (M. Manzotti) 30566. vol. 134, '56, p. 5P-6P. Changes in blood pressure produced by local heating of the brain stem (P. P. Newman, J. H. Wolstencroft) 30566. vol. 135, '57, p. 56P / A new simple method for indirect determination of blood pressure in the rat (C. S. Alexander) 34469. vol. 94, '57, p. 368-372 / Blood pressure in apparently healthy aged 65 to 106 years (Arthur M. Master a. o.) 34469. vol. 94, '57, p. 463-67. Servomechanism for the regulation of blood pressure (Naomi Sager a. o.) 35362. vol. 28, '57, N. 1, p. 34-36. Central and peripheral arterial pressure pulses (Joseph Roshe) 37680. vol. 40, '56, p. 1060-64 / Mesure directe par ponction de la pression dans l'artère pulmonaire chez l'homme (A. van Bogaert, A. van Genabeek, A. Nijssens etc.) 38632. vol. 8, '55, p. 288-291. - s. a. Epilepsie - Heparin - Hypertonie - Hypothermie - Nephritis - Oszillometrie - Pituitrin - Reserpin - Serotonin - Vagus
- Blutfaktor:** The influence of blood-clotting factors on the ultraviolet absorption and species specificity of plasma thromboplastin (F. Nour-Eldin, John F. Wilkinson) 77748. vol. 42, '57, p. 171-80 / Further observations in the blood factor Di<sup>a</sup> (Marion Lewis, Bruce Chown a. o.) 32608. vol. 178, '56, N. 4542, p. 1125
- Blutgerinnung:** Parallel studies of complement and blood coagulation. IX. The effect of methionine, choline, and cystine on the changes induced by ethionine (Ch. E. Rice, Paul Boulanger, P. J. G. Plummer a. o.) 25370. vol. 31, '53, p. 343-57 / Blood coagulation after a fat meal (Ratko Buzina, Ancel Keys) 25710. vol. 14, '56, p. 854-58 / Glass surface and blood coagulation (J. Margolis) 32608. vol. 178, '56, N. 4537, p. 805-806 / The effect of blood clotting on hamster pulp exposures (Mervyn B. Quigley) 33446. vol. 10, '57, N. 3, p. 313-17 / Changes in coagulation occurring in dogs during cardiac surgery (Paul R. Ellis jr. a. o.) 37680. vol. 41, '57, p. 198-210 / Agglutination of blood cells in *Limulus polyphemus* (Peter Morrison, Walter H. Rothman) 34469. vol. 94, '57, p. 21-23. - s. a. Adrenalin - Komplement [med.] - Neodym - Phosphatase - Versene - Vitamin E - Thrombin
- Blutgruppe:** The Lewis blood groups in children (Kell Jordal) 20328. vol. 39, '56, Fasc. 6, p. 399-406 / Studies of the chemical structure of A, B and O blood group antigens. I. Physico-chemical examination of the A and B group red cell stroma (A. Nowotny) 20355. T. 7, '55, p. 31-42 / Blood groups in Persian Jews (J. Gurevitch, E. Hasson a. o.) 21797. vol. 21, '56, Pt. 2, p. 135-38 / The Diego system. Steps in the investigation of a new blood group system (Miguel Layrisse, Tulio Arends) 23488. vol. 12, '57, p. 115-122 / A report on blood group genetical surveys in eastern Asia, Indonesia, Melanesia, Micronesia, Polynesia and Australia in the study of man (R. T. Simmons) 22329. vol. 51, '56, p. 500-512 / An association between blood group A and pernicious anaemia. A collective series from a number of centres. 24007. '56, N. 4995, p. 723-24 / Blood groups and diseases. 24007. '56, N. 4995, p. 757-58 / Experience with ABO and Rh blood grouping cards [Eldon cards] (Knud Eldon) 24007. '56, N. 5003, p. 1218-20 / ABO blood-group substances in gastro-intestinal tract (C. A. Pasternak, P. W. Kent) 24007. '57, N. 5018, p. 581 / Groupes sanguins dans la population nord-vietnamienne du delta tonkinois (René Baylet, Vu Ngoc Hoan) 25116. T. 7, '56, Fasc. 5-6, p. 400-403 / Influence du groupe sanguin sur le taux d'extraction des lipides du sérum (C. Magis) 26009. T. 244, '57, N. 19, p. 2432-34 / Les groupes sanguins des chèvres (R. Dujarric de la Rivière) 26027. T. 148, '54, p. 1224-1225 / ABO blood groups and racial characteristics in rural Wales (I. M. Watkin) 28645. vol. 10, '56, Pt. 2, p. 161-94 / The blood groups and haemoglobins of the Sikhs (G. W. G. Bird a. o.) 28645. vol. 10, '56, Pt. 3, p. 425-430. Blood group paradoxes (Alexander S. Wiener, Irving B. Wexler) 29589. vol. 162, '56, N. 16, p. 1474-1475. Blood-grouping tests in undisputed paternity proceedings (Leon N. Sussman, Sidney B. Schatkin) 29589. vol. 164, '57, N. 3, p. 249-50 / A rare variety of the human blood group B (I. Dunsford, S. M. Stacey a. o.) 32608. vol. 178, '56, N. 4543, p. 1167-68 / Blood-group antigens on human epidermal cells (Doreen E. Ashurst, Donald Bedford a. o.) 32608. vol. 178, '56, N. 4543, p. 1170-1171 / Blood group O substance in hydatid cyst fluids (G. L. Cameron, J. M. Staveley) 32608. vol. 179, '57, N. 4551, p. 147-48 / Techniques in blood grouping (A. E. Mourant) 32608. vol. 179, '57, N. 4557, p. 447 / Groupes sanguins ABO, A1 A2 B0, Rh, MN et P des russes (R. Khéruman, J. Moullec a. o.) 35875. T. 12, '57, N. 2, p. 192-98 / Distribution des groupes sanguins et des types Rh dans deux ethnies du Viet-nam (R. Fourquet) 35875. T. 12, '57, N. 3, p. 328-32 / Något om de mänskliga blodgruppernas geografi (B. Lundman) 39817. vol. 76, '55, N. 2, p. 92-100. - s. a. Disaccharid - Glukosamin - Mucopolysaccharid
- Blutkörperchen:** Potassium and sodium movements in sheep blood cells (C. R. B. Joyce, M. Weatherall) 23411. vol. 65, '57, p. 6P / High speed automatic blood cell counter and cell size analyzer (Wallace H. Coulter) 34407. vol. 12, '56, p. 1034-42
- Blutkonserve:** Adenine nucleotides and oxypurines in stored donor blood (Søren Jørgensen) 20337. vol. 13, '57, Fasc. 1, p. 102-06 / Hospital usage of blood (G. W. Hervey) 20980. vol. 230, '55, N. 3, p. 251-53 / Studies on the preservation of blood. I. Glycolytic behavior of blood during storage at 5°C in a medium containing an excess of glucose (H. M. Pappius, Sh. R. Andreae, V. R. Woodford a. o.) 25365m. vol. 32, '54, p. 271-81 / do. II. The glycolytic behavior of blood during storage (H. M. Pappius, O. F. Denstedt) p. 293-305 / do. III. Reversible inhibition of glycolysis in blood by oxylate. p. 338-45 / Ricerche morfologiche, funzionali e citochimiche sulle modificazioni del sangue citratato durante la conservazione (G. Menghini a. o.) 28539. vol. 40, '56, Fasc. 1, p. 33-52. - s. a. Blutplasma

**Blutkrankheit:** L'électrophorèse du sérum au cours des hémopathies malignes (R. Creyssel, P. Morel etc.) 36645. A. 28, '57, N. 1, p. 34-60

**Blutliquorschranke:** A contribution to the pathological physiology of the blood-brain-barrier (K. Fr. Bauer, H. Leonhardt) 29834. vol. 106, '56, N. 2, p. 363-70. - s. a. Acridon - Kohlensäure

**Blutplasma:** Excess of vasopressic activity in stored human blood plasma (G. C. Arneil) 22578. vol. 108, '56, Fasc. 3, p. 488-98 / Nature of the  $^{14}\text{C}$ -compounds recovered in portal plasma after enteral administration of  $^{14}\text{C}$ -glucose (J. Y. Kiyasu, J. Katz, I. L. Chaikoff) 23412. vol. 21, '56, N. 2, p. 286-90 / [Die gerinnungshemmende Wirkung des formolisierten gehitzten Rindplasmas] (I. Duričić, B. Nikolić) 24912. vol. 3, '56, N. 2, p. 55 / Variations de la teneur en protides et en principaux composés lipidiques du plasma sanguin du lapin au cours de la vie (J. Hrachovec) 26009. T. 243, '56, N. 4, p. 415-18 / Etude cinétique de la coagulation du plasma de boeuf additionné de thrombine (Quivy) 26027. T. 148, '54, p. 1536-38 / Ethanol fractionation of plasma and electrophoretic identification of insulin-binding antibody (S. A. Berson, R. S. Yalow) 29819. vol. 36, '57, N. 5, p. 642-47 / Errors in plasma volume measurement from adsorption losses of albumin- $^{131}\text{I}$  (E. B. Reeve, J. J. Franks) 34469. vol. 93, '56, p. 299-302 / Pressor and myotrophic activities of incubated plasma (G. M. C. Masson a. o.) 34469. vol. 94, '57, p. 544-46 / Sur la préparation d'un plasma exempt du facteur thromboplastique d'origine plaquettaire (M. Burstein, J. P. Soulier) 35875. T. 12, '57, N. 3, p. 341-50. - s. a. Corticosteroid - Eiweiss - Fettsäure - Glykoprotein - Hydrocortison - Para-Aminosäure - Vitamin [allg.] - Oestrogen

**Blutsenkung:** Considérations sur l'origine de l'épreuve de la sédimentation globulaire (E. Cesari) 36077. vol. 57, '57, N. 684, p. 113-117

**Blutserum:** Izmenenie belkovo-sterinovykh kompleksov syvorotki krvi pri éksperiment. rachite i D-gipervitaminoze (L. Ja. Areskina) 23413. T. 22, '57, p. 384-90. Sur le microdosage de la quinine et de la quinidine dans le sérum sanguin par l'intermédiaire d'une combinaison colorée formée avec le rose bengale (M. Hasselmann) 26009. T. 244, '57, N. 23, p. 2860-63 / Sur les propriétés inhibitrices du sérum sanguin vis-à-vis des ferments gélatinolytiques d'origine bactérienne (R. Richoud, R. Kourilsky, R. Richou) 26027. T. 148, '54, p. 828-30 / Action tératogène du sérum humain cancéreux sur les embryons de poulet (Eu. Sacerdote de Lustig) 26027. T. 148, '54, p. 2126 / Ultracentrifugal studies of major non-lipide electrophoretic components of normal human serum (G. Wallenius a. o.) 29726. vol. 225, '57, p. 253-67 / Blood serum as an adhesive for paraffin sections (J. Priman) 37368. vol. 29, '54, N. 3, p. 105-07. - s. a. Albumin - Aminopterin - Antihyaluronidase - Askorbinsäure - Chlorid - Cholsäure - Diastase [chem.] - Eiweiss - Elektrophorese - Fettsäure - Gallensäure - Geschlechtshormon - Globulin - Insulinase - Kalzium - Lipoid - Maltase - Milzbrand - Protamin - Proteid - Refraktometrie - Sialinsäure - Tokopherol - Trypsin - Vitamin-B-Komplex

**Bluttransfusion:** Adjustments of the circulatory system in normal dogs to massive transfusion (R. A. Huggins, E. L. Smith a. o.) 21030. vol. 186, '56, N. 1, p. 92-96.

Determination of cell volume in massive transfusions using  $\text{Fe}^{59}$  and  $\text{Cr}^{51}$  (E. L. Smith, R. A. Huggins a. o.) 21030. vol. 186, '56, N. 1, p. 97-100 / Progress in blood transfusion. International congress in Boston. 24007. '56, N. 4995, p. 763 / Rapid intravenous transfusions in children (L. G. Andrews, D. J. Coleman) 24007. '57, N. 5009, p. 19-22 / Intérêt des transfusions globulaires rouges aux Antilles et, en général, en pathologie tropicale (E. Montestruc, R. Berdonneau) 25031. T. 49, '56, N. 3, p. 472-76 / Death from incompatible blood transfusions (T. L. Fisher) 25385. vol. 76, '57, N. 3, p. 235-36 / Recherches sur la nature du "facteur globulaire" dans la formation de rouleaux et la vitesse de sédimentation (M. Steinbuch) 26027. T. 148, '54, p. 1614-16 / The effect of simulated exchange transfusion in puppies (H. F. Phillipsborn a. o.) 30508. vol. 49, '56, p. 67-74 / Exchange transfusion using heparinized blood (Wilmer L. Pew) 30508. vol. 49, '56, p. 570-73 / Morbi-mortalidad materno-infantil y transfusión sanguínea (E. B. Rosenvasser) 33299. vol. 14, '56, N. 7-8, p. 212-25 / Transfusion intraarterial (A. Wybert, C. M. Casco) 34168. vol. 43, '56, N. 38, p. 2852 / A technic for cross-transfusion of blood in embryonic chicks and its effect upon hatchability (P. J. Ilerasaki, J. A. Cannon) 34469. vol. 94, '57, p. 103-07 / Le service de transfusion sanguine de la Croix-Rouge suisse. 35967. vol. 38, '56, p. 156-63 / Allergic reactions to blood transfusion: their prevention with injectable chlor-trime-ton (C. R. Hoffmann) 37680. vol. 41, '57, p. 491-95. - s. a. Calmette

**Blutung:** Dysfunctional uterine bleeding in the premenopausal and menopausal years (J. A. Wall, W. M. Jacobs) 20992. vol. 73, '57, p. 985-91 / Surgical bleeding tendencies of patients with chronic pelvic inflammatory disease (A. E. Kanter, B. P. Zummo) 20992. vol. 73, '57, p. 1100-08 / Uterine hemorrhage and afibrinogenemia (P. Duchaine) 20992. vol. 73, '57, p. 1195-1200 / Massive rectal bleeding (J. C. Quatrano, P. D. Henry) 21089. vol. 93, '57, p. 86-88 / Dangerous bleeding associated with carcinoma of prostate (H. T. Swan, K. F. Wood a. o.) 24007. '57, N. 5017, p. 495-98 / The question of rectal bleeding (G. M. Feigen) 28055. vol. 31, '56, p. 88 / Management of intracranial bleeding (M. L. Silver) 29589. vol. 163, '57, N. 13, p. 1097-1102 / Gastrointestinal bleeding as seen by the proctologist (B. D. Wilkins) 29589. vol. 163, N. 14, p. 1214-16 / Early diagnosis in massive upper gastrointestinal bleeding (I. B. Brick) 29589. vol. 163, N. 14, p. 1217-19 / Massive esophageal bleeding in a young girl, associated with anomalous drainage of portal vein (Sh. Mizuire, E. H. Fell) 37680. vol. 40, '56, p. 580-84. - s. a. Azotaemie - Divertikulitis - Epistaxis - Hämorrhagie - Oestrogen - Urämie

**Blutuntersuchung:** Rapid blood analysis. 25556. vol. 34, '56, N. 40, p. 4830-32

**Blutzucker:** [Die kompensatorische Bedeutung des hohen Blutzuckers] (G. Hetényi) 20214. T. 6, '54, Suppl. p. 61-64 / A quick and easy method for blood-sugar estimation (M. H. Davies, R. G. Paley a. o.) 24007. '57, N. 5017, p. 501 / A rapid method for the estimation of blood sugar (H. A. Osborn) 24007. '57, N. 5017, p. 502 / The distribution of sugar between red cells and plasma: variations associated with age and species (R. F. W. Goodwin) 30566. vol. 131, '56, p. 88-



101. - s. a. BZ 55 - Diamox - Harnleiter - Insulin - Zirrhose
- Boas, Franz: Some further notes on Franz Boas' arctic expedition (Herskovits) 20821. vol. 59, '57, N. 1, p. 112-16
- Bobath-Methode: Experiences with Bobath method of treatment of cerebral palsy (v. Werssowetz, Zedler a. o.) 22649. vol. 37, '56, N. 9, p. 550-54
- Bobkova, Z. V.: Z. V. Bobkova (E. Leonidova) 30936. G. 20, '57, 2, p. 34
- Bobrowski, Czesław: Spotkanie z Szesławem Bobrowskim (G. Pisarski) 39900. R. 11, '56, N. 24, p. 9
- Boccaccio, Giovanni: Il più antico carme del Boccaccio (V. Branca) 26213. N. S., A. 22, '54, p. 595-609 / Contributi per la storia della fortuna del Boccaccio in Francia (F. Simone) 26213. N. S., A. 23, '55, p. 620-23 / A manuscript of Boccaccio's II Filostrato (S. J. Pacifici) 28087. vol. 31, '56-57, p. 20-24 / A proposito di una nuova edizione del "Decameron" (N. Sapegno) 28325. vol. 133, '56, Fasc. 1, p. 48-66. - s. a. Manzoni, A.
- Boccherini, Luigi, siehe Manfredi, Filippo
- Boček, Anton: Ant. Boček a národní osvobození na Moravě (M. Meluzín) 39303. R. 11, '56, p. 101-06
- Böcher, Maxime: Addenda to the paper on Bächer's theorem (A. Wintner) 20972. vol. 78, '56, N. 4, p. 895-97
- Boden: Improved soil moisture meter (G. J. Bouyoucos) 20722. vol. 37, '56, N. 4, p. 261 / A method of forecasting soil loss (C. A. van Doren, L. J. Bartelli) 20722. vol. 37, N. 5, p. 335-41 / Instrument for measuring soil condition (J. H. McClelland) 20722. vol. 37, N. 7, p. 480, 481 / Simplified procedure for sampling soil moisture (H. A. Weaver) 20722. vol. 37, N. 10, p. 676 / Synthetic soil conditioners (J. A. Beattie, P. H. Walker) 20723. vol. 66, '55, N. 12, p. 640-44 / Pouvoir tampon et correction de l'acidité des sols (N. C. Rousopoulos) 21524. T. 7, '56, N. 2, p. 147-57 / Etude expérimentale de la variation du taux de matière organique du sol dans le champ d'expériences de la station agronomique de Grignon (R. Morel, A. Richer etc.) 21524. T. 7, N. 2, p. 183-204 / Les sols du Drouais (J. Garola, R. Cadier-Eberhard) 21524. T. 7, N. 4, p. 481-502 / Appareil pour l'analyse par sédimentation continue (J. Locussol) 21524. T. 7, N. 4, p. 643-50. Quelques recherches de mécanique du sol (F. Soeiro, P. Habib, Y. Tchong) 21540. A. 10, '57, N. 110, p. 119-44 / Aspects des relations entre le sol, la plante et l'animal (R. Ferrando) 21582. vol. 10, '56, N. 5-6, p. 239-52 / Etude chimique d'un sol provenant du bois du Baron (J. Girod) 21658. sér. 2, Botanique Fasc. 4, '55, p. 73-84 / Wpływ wieloletniego nawożenia na fizyczne własności gleby (B. Dobrzański) 21692. Sectio E vol. 8, '53, p. 1-17 / Próba wapnowania bielicowych gleb praszczczytch leśsem (B. Dobrzański, K. Orzechowska) 21692. Sectio E, vol. 8, p. 19-36 / Limitations to be placed on interpretation of soil boring data (H. A. Mohr) 22228. vol. 69, '53, p. 87-98 / Les travaux de conservation des sols en Inde dans l'Etat de Hyderabad (I. Morellet) 23519. '55, N. 44, p. 11-16 / Manejo de los suelos ácidos (C. Tamés, M. T. Peral) 23686. vol. 16, '56, N. 34, p. 1-15 / O roli biologicz. czynników w obrazowaniu takryonu na trasie Głównego turkmeńskiego kanału (N. I. Bazilevič) 23798. 38. '53, p. 3-30.
- Status of soils in stratigraphic nomenclature (G. M. Richmond, J. C. Frye) 24293k. vol. 41, '57, N. 4, p. 758-63. / Dispositif permettant d'effectuer la mesure de la température du sol à différentes profondeurs [profil thermique] (G. Demortier) 24692. T. 24, '56, p. 34-39 / Soil packing is a farm problem. 25322. vol. 134, '56, N. 3569, p. 8 / The constitution and properties of soil organic matter (J. Tinsley) 25532. vol. 74, '56, N. 1905, p. 173-79 / Low cost soil conditioner? 25556. vol. 34, '56, N. 22, p. 2697 / Soil stabilizer that gels. 25556. vol. 35, '57, N. 13, p. 72 / Une analogie mécanique pour les terres sans cohésion (G. Schneebeli) 26009. T. 243, '56, N. 2, p. 125 / Sur la vibration forcée d'un sol stratifié (M. Davin) 26009. T. 243, N. 4, p. 352-54; N. 6, p. 565-67 / Méthodes permettant le contrôle de la résistance des conditionneurs de sol aux actions microbiennes (St. Henin, F. Cardey etc.) 26009. T. 243, N. 23, p. 1899-1901 / Sur les sols polygonaux du Chott Djerid [Tunisie] (P. Bellair) 26009. T. 244, '57, N. 1, p. 101-03 / Sur la vibration forcée des sols dont les caractéristiques varient de façon continue avec la profondeur (M. Davin) 26009. T. 244, N. 10, p. 1323-26 / Are you worried about compaction? (E. B. Maloon, R. Day) 26128. vol. 52, '55, N. 10, p. 46-51. Compaction: testing on the job (E. B. Maloon, R. Day) 26128. vol. 52, N. 12, p. 95-97 / Two soil tests for cultivation investigation (N. J. Brown, E. R. Fountaine, P. C. J. Payne) 27093. vol. 22, '54, N. 86, p. 138-40. Soil conservation and flood control at Tygerberg (S. W. Walters, C. D. Feldman) 27548. vol. 32, '56, N. 4, p. 33-36 / VI Congrès international de la science du sol. 27910. vol. 11, '56, N. 11, p. 488-90 / Die Beziehung zwischen Luft-Temperatur, Sonnen-Strahlung und Boden (K. Wegener) 28141. vol. 34, '56, p. 74-78 / The humid soil: process and time (G. F. Carter, R. L. Pendleton) 28175. vol. 46, '56, N. 4, p. 488-507 / Soil fertility and biotic geography (W. A. Albrecht) 28175. vol. 47, '57, N. 1, p. 86-105 / Nuevo producto para la restauración del suelo (S. Suarez) 29260. T. 8, '55, N. 2, p. 62 / La conservación del suelo (A. Ocampo) 29289. vol. 67, '56, N. 1-3, p. 17-27 / Characteristics of some Tanganyika soils (A. Muir a. o.) 30752p. vol. 8, '57, N. 1, p. 1-18 / Preparation of thin sections of soils (J. B. Dalrymple) 30752p. vol. 8, N. 1, p. 161-65 / O rabote redkollegii žurnala "Počvovedenie". 31049. '53, 6, p. 117 / Očerki počv Priamur'ja (V. A. Kovda) 31049. '57, 1, p. 91-106 / VI Meždunarodnyj kongress počvovedov (M. M. Kononova) 31049. '57, 2, p. 262-65 / Puti osvoenija počv Sibiri i zadači počvennyh issledovanij (K. P. Goršenin) 31049. '57, p. 393-400. Undersökelse av skogjorda i Telemark fylke ved Landsskogtakseringens markarbeid sommeren 1954 (J. Låg) 31663. '55, N. 45, p. 169-224 / Mikrobiologija počvy (V. N. Šapošnikov) 32023. T. 22, '53, p. 358. K voprosu ob opredelenii antagonistič. sposobnosti počvy (G. S. Chrenova) 32023. T. 22, p. 675-77 / A compact soil perfusion apparatus (F. M. Collins, C. M. Sims) 32608. vol. 178, '56, N. 4541, p. 1073 / Sixth International Congress of Soil Science (N. R. Dhar) 32608. vol. 178, N. 4542, p. 1099 / Soil research in New Zealand. Taita Experimental Station (R. H. Thornton) 32608. vol. 179, '57, N. 4552, p. 177-79 / Uttaing av jordprover for Kjemiske analyser (G. Semb) 32989. Å. 22, '56, N. 17, p. 388-90 / Zur Bestimmung der Wasserdurchlässigkeit beim gewachsenen Boden (E.-A. Mitscherlich) 34035. vol. 8, '56, N. 1, p. 10-16. Calibration of soil test methods for the determination

of phosphate and potash status (F. van der Paauw) 34035. vol. 8, '56, N. 2, p. 105-25 / The effect of ferrous sulphate on the yield and manganese uptake of oats on sandy soil fertilized with pyrolusite (E. Boken) 34035. vol. 8, N. 2, p. 160-69 / O vzaimodejstvii počvy i vody (S. V. Zonn) 34184. G. 43, '54, 8, p. 121-22. Puti povyšeniya plodorodija počv (I. V. Tjurin) 34184. G. 43, 9, p. 15-23 / Mikrobiologija počvy v Čechoslovačské (E. N. Mišustin) 34184. G. 43, 9, p. 52-55 / V gostjach u nemeckich počvovedov (V. A. Kovda) 34184. G. 43, '54, 10, p. 65-70 / Chimija počvy (E. P. Troickij) 34184. G. 43, '54, 10, p. 120-21 / Pody Priazov'ja (B. I. Bulavin) 34184. G. 43, '54, 11, p. 115-16 / An evaluation of the rapid methods of assessing the thermal resistivity of soil (M. W. Makowski, K. Mochlinski) 34361m. vol. 103, '56, Pt. A, N. 11, p. 453-64 / Ages and development of soil landscapes in relation to climatic and vegetational changes in Iowa (R. V. Ruhe, W. H. Scholtes) 34493. vol. 20, '56, p. 264-73 / Soil moisture availability related to power required to remove water (Sterling A. Taylor) 34493. vol. 20, '56, p. 284-88 / Physical processes determining water loss from soil (L. A. Richards, W. R. Gardner) 34493. vol. 20, '56, p. 310-13 / Predicting moisture in the surface foot of soil (Ch. A. Carlson, K. G. Reinhart) 34493. vol. 20, '56, p. 412-16 / Anomalies in capillary intake as explained by capillary rise experiments (D. Swartzendruber) 34493. vol. 20, '56, p. 453-458 / The measurement of soil moisture diffusivity (R. R. Bruce, A. Klute) 34493. vol. 20, '56, p. 458-462. Measurement of water and air permeability in unsaturated soil (A. T. Corey) 34493. vol. 21, '57, N. 1, p. 7-10 / Effect of Douglas-fir sawdust mulches and incorporations on soil microbial activities and plant growth (W. B. Bollen, K. C. Lu) 34493. vol. 21, '57, N. 1, p. 35-41 / Experiments in soil genesis - the role of leaching (J. Thorp, L. E. Strong, E. Gamble) 34493. vol. 21, '57, N. 1, p. 99-102 / Soil-vegetation survey information in range management planning and administration (L. T. Burcham, R. Earl Storie) 34493. vol. 21, '57, N. 1, p. 108-111 / Thermodynamics of soil moisture: a new application (K. L. Babcock, Roy Overstreet) 37161. vol. 80, '55, N. 4, p. 257-63 / Arctic tundra soil (J. C. F. Tedrow, D. E. Hill) 37161. vol. 80, '55, N. 4, p. 265-75 / Influence of soil profile characteristics and nutrient concentrations on fungi and bacteria in Leon fine sand (Wm. G. Blue, C. F. Eno a. o.) 37161. vol. 80, '55, N. 4, p. 303-08 / Effect of puddling on water stability and bulk density of aggregates of certain Maryland soils (B. F. Beacher, Edward Strickling) 37161. vol. 80, '55, N. 5, p. 363-373. A portable capacitance-type soil moisture meter (C. V. de Plater) 37161. vol. 80, '55, N. 5, p. 391-95 / Factors that influence clod structure and erodibility of soil by wind: V. Organic matter at various stages of decomposition (W. S. Chepil) 37161. vol. 80, '55, N. 5, p. 413-21 / Significance of surface areas calculated from water vapor sorption isotherms by use of the B. E. F. equation (J. P. Quirk) 37161. vol. 80, '55, N. 6, p. 423-30 / Effect of salinity on the wilting percentage of soil (E. L. Breazeale, W. T. McGeorge) 37161. vol. 80, '55, N. 6, p. 443-47 / Relationship of porosity to water stability in Beltsville soil aggregates (Ed. Strickling) 37161. vol. 80, '55, N. 6, p. 449-57 / Hydraulic conductivity in large channels as determined by an electric analog (W. D. Kemper, J. F. Lutzy) 37161. vol. 81, '56, N. 4, p. 283-86 / Fixation and extract-

ability of fission products contaminating various soils and clays (G. Nishita, B. W. Kowalewsky a. o.) 37161. vol. 81, '56, N. 4, p. 317-26 / Measurement of hydraulic conductivity by the auger hole method in anisotropic soil (M. Maasland) 37161. vol. 81, N. 5, p. 379-88. Problems of soil nomenclature - a review (H. C. Moss) 37161. vol. 81, N. 4, p. 327-31 / Soils of the Nanakhi series, East Pakistan. II. Chemical investigation and classification (A. Karim, D. H. Khan) 37161. vol. 81, N. 5, p. 389-98 / Pertinent factors governing the availability of soil moisture to plants (V. C. Jamison) 37161. vol. 81, N. 6, p. 459-71 / Capillary fringe and flow of water in soil (D. Swartzendruber, D. Kirkham) 37161. vol. 81, N. 6, p. 473-84 / do. II. Experimental results. vol. 82, N. 1, p. 81-95 / Effects of heat and brush burning on the physical properties of certain upland soils that influence infiltration (V. H. Scott, R. Burgy) 37161. vol. 82, N. 1, p. 63-70 / Soil productivity ratings in economic analysis (J. H. Snyder, D. Weeks) 37161. vol. 82, N. 2, p. 101-16 / An application of a method of gas microanalysis to the study of soil air (H. R. B. Hack) 37161. vol. 82, N. 3, p. 217-31 / Effect of soil type on correlation of soil-test values with crop response (M. F. Baumgardner, St. A. Barber) 37161. vol. 82, N. 5, p. 409-18 / Soils of North Carolina. I. Factors of soil formation and distribution of great soil groups (S. B. McCaleb, W. D. Lee) 37161. vol. 82, N. 5, p. 419-31 / Geomorphic surfaces and the nature of soils (R. V. Ruhe) 37161. vol. 82, N. 6, p. 441-55 / A method for tabulating soil series: management response data (S. B. McCaleb) 37161. vol. 82, N. 6, p. 503-06. Hydrogen and calcium relationships of calcareous soils (C. V. Cole) 37161. vol. 83, '57, N. 2, p. 141-50 / Effect of crop residues and nitrogen additions on decomposition of an Ohio muck soil (G. Stotzky, J. L. Mortensen) 37161. vol. 83, N. 3, p. 165-74 / Remarques préliminaires sur les sols et la végétation en Afrique centrale française (R. Sillans) 37173. vol. 3, '54-55, p. 516 / Diffusion capillaire de l'eau dans le sol etc. (M. Hallaire) 37173. vol. 3, '54-55, p. 534-56 / Markbärgket och tryckbankar vid kohesjonsjord (St. Odenstad) 38063. Å. 86, '56, N. 44, p. 1033-35 / Soil mechanics (W. H. Ward) 38331. '56, N. 19, p. 17 / The displacement of calibration curves for electrical soil-moisture units (I. Remson, G. S. Fox) 38399. vol. 37, '56, N. 4, p. 497-99 / Micro-tilting motion of the ground (E. Nishimura a. o.) 38399. vol. 37, '56, N. 5, p. 645 / Permeability and infiltration relationships in one dimensional infiltration in a uniform soil (W. A. Hall) 38399. vol. 37, '56, N. 5, p. 602-04 / The annual variations of sub-soil temperatures about a 600-foot circle (I. A. Singer, R. M. Brown) 38399. vol. 37, '56, N. 6, p. 743-48 / Range of structural variation in organic terrain (N. W. Radforth) 38528. vol. 49, Ser. 3, '55, Sect. 5, p. 51-67 / El hambre del suelo (O. B. González Tafur) 39209. vol. 33, '56, N. 395, p. 829-36 / Conceptos retrospectivos sobre la fertilidad de los suelos (O. B. González Tafur) 39209. vol. 34, 1957, N. 100, p. 153-157. - s. a. Ammoniak - Ammonium - Antibiotica - Chromobacterium - Elektrolyt - Erosion - Fettsäure - Fusarium - Grundwasser - Hexosamin - Humus - Hydrolyse - Hygrophotographie - Isotop - Kalium - Kation - Kationenaustausch - Magnesium - Mal'cev, T. S. - Mangan - Mikroben - Natriumwolframat - Neutron - Nickel - Oberflächenaktive Stoffe - Phosphat - Phosphor - Photoelastizität - Roterde - Sand - Spektralanalyse - Stickstoff - Sulfat - Sulfid - Thermistor - Thermometer - Vegetation



**Bodenbenutzung:** K voprosu o suščnosti uravnitel'nogo zemlepol'zovanija v sovetskoj Rossii (G. V. Sarapov) 39336. '57, 3, p. 113-20

**Bodenfauna:** Soil zoology (L. H. Finlayson) 32608. vol. 178, '56, N. 4527, p. 231

**Bodenrecht:** Diritto ideale agrario (L. Mossa) 33249. vol. 8, '55, Fasc. 9-12, p. 199-203 / Nekot. voprosy nauki sovetskogo zemel'nogo prava (G. A. Aksenenok) 37269. '53, 5, p. 63-74

**Bodenreform:** Politics of the Italian land reform (Frank Meissner) 20948. vol. 14, '54, N. 1, p. 39-54 / Aspects de la révolution agraire en Angleterre au XVIII<sup>e</sup> siècle (H. G. Hunt) 21391. A. 11, '56, N. 1, p. 29-41 / Land reforms in the second plan. 25919. vol. 92, '56, N. 2354 etc., p. 704 / Agrarian reform in Egypt: a case study (Hassan A. Dawood) 26318. vol. 30, '56, N. 178, p. 331-38 / La réforme agraire en Algérie. 26783. A. 12, '56, N. 535, p. 13-14 / The first barrier to Asian communism. Agrarian reform. I. The land reform in Japan (F. Stuart Kirby) 27539. vol. 18, '55, N. 16, p. 489-92 / Firm ground in Formosa. The barrier against Asian communism. II. Land reform in Taiwan (F. Stuart Kirby) 27539. vol. 18, '55, N. 18, p. 553-56 / Land reform in Korea (Robert T. Oliver) 27539. vol. 19, '55, N. 11, p. 330 / Taiwan's "land to the tiller" program. 27539. vol. 19, '55, N. 14, p. 433-35 / "Bhoo dan Yagna" or the land gift movement in India (A. F. Thomas) 27539. vol. 20, '56, N. 22, p. 675-76 / Land problems in the Far East (Pablo N. Mabbun) 27539. vol. 21, '56, N. 10, p. 296-300. Land reform of the Philippines (Guillermo S. Santos) 27539. vol. 21, '56, N. 19, p. 594-96 / The social challenge of land reform in East Asia (Norman Jacobs) 27539. vol. 22, '57, N. 8, p. 234-37 / Zakon o izmenenii i dopunama zakona o agrovnoj reformi i kolonizaciji (C. Zlatanović) 33191. G. 4, '56, p. 347-51 / L'ampiezza dell'azienda quale criterio per le riforme agrarie in Cecoslovacchia (Frank Meissner) 36336. vol. 10, '55, N. 1, p. 133-49 / Rol'sudebnyh organov Kitajskoj Narodnoj Respubliki v provedenii zemel'noj reformy (L. G. Gudošnikov) 37269. '53, 2, p. 102-107 / Problems and prospects of land reform (F. Zanini) 37379. vol. 165, '57, N. 4127, Suppl., p. 20-22 / Land reform in free China. 38870. vol. 7, '55, N. 4, p. 228-30 / The Bhoo dan movement and land redistribution in India (H. B. Shivamaggi) 38870. vol. 7, '55, N. 5, p. 264-72 / Bhoo dan - its theory and practice (Harekrushna Mahab) 38870. vol. 7, '55, N. 5, p. 273-75 / Agrarian reforms and institutional changes in China (M. V. Khambadkone) 38870. vol. 8, '56, N. 5, p. 362-68 / Agrarnye preobrazovanija Kitajskoj Nar. Respubliki (V. Maslennikov) 39334. '53, 10, p. 56-72 / Poslevoennaja "zemel'naja reforma" Japonii (Ja. Guzevatij) 39334. '53, 11, p. 96-106

**Bodenschätze:** Kompleksnoe ispol'zovanie mineral'nogo syr'ja v promyšlennosti (S. Pervyšín) 34022. '57, 5, p. 23-36 / Izučenie nebr sovetskoj Ukrainy (D. I. Ščerbakov) 34184. G. 43, '54, 9, p. 24-33 / Izučenie prirodnyh resursov nižnego Pona (Ju. A. Ždanov) 34184. G. 46, '57, 1, p. 112-113 / Skarby ziemi - bogactwo narodu (B. Krupinski) 39900. R. 11, '56, N. 25, p. 3

**Boecksches Sarkoid:** La localisation lacrymale de la maladie de Besnier-Boeck-Schaumann (Cordier, Algan)

21588. T. 189, '56, p. 729 / Morbus Besnier-Boeck-Schaumann (J. Lukavský etc.) 25428. R. 96, '57, C. 1, p. 9-12 / Příspěvek k Boeckovu sarkoidu s orl lokalizací (J. Široký) 25428. R. 96, '57, Č. 2, p. 56-58. - s. a. Granulom

**Böhmen:** Problematika českých dějin feudálního období v čas. Český lid (J. Váňa) 25429. 73. '54, p. 351-68 / Issledovanie sovetskikh istorikov o češskom i slovackom narodach (L. Lapteva) 37073. '57, 1, p. 58-61. - s. a. Archäologie

**Böhmische Brüder** siehe Fulnek [ČSP]

**Böotien:** Les districts béotiens (Pierre Salmon) 21476. T. 58, '56, N. 1-2, p. 51-70

**Bördel:** Rapid method of flanging metal strips. 31468. vol. 88, '56, N. 2267, p. 570 / Rapid method of flanging metal strips. 31469. vol. 62, '56, N. 6, p. 186

**Börgesen, Frederik:** Dr. F. Börgesen. 1866-1956 (C. I. Dickinson) 31086. '56, N. 3, p. 400 / do. (J. B. Petersen) 23800. vol. 53, '56, N. 1, p. 116-17

**Börse:** Le borse estere nel 1955 (P. Pelleri) 23115. A. 12, '56, N. 1, p. 39-55 / La borse italiane nel 1955 (P. Pelleri) 23115. A. 12, '56, N. 2, p. 161-91 / In margine alla fondazione della borsa di Torino (G. Arneodo) 23115. A. 12, '56, N. 3, p. 318-321 / Articolo 17 e funzione della borsa. 23115. A. 12, '56, N. 5, p. 589-590 / Year of indecision. 25556. vol. 35, '57, N. 1, p. 121-22 / Control on stock exchanges. vol. 92, '56, N. 2349, p. 438 / Regulation of stock exchanges. 25919. vol. 92, '56, N. 2361, p. 1047. Stock exchange reform. 25919. vol. 92, '56, N. 2364, p. 1183 / L'évolution des places de New York et de Londres depuis la dernière guerre (Hackett) 26794. T. 9, '56, N. 1-2, p. 225-269 / Stock exchange in Australia. 35246. '55, N. 22, p. 19-20 / La bourse des valeurs (Jean Dessirier) 35771. A. 66, '56, N. 4-5, p. 639-83 / Sulle condizioni di equilibrio dei premi negoziati nelle borse valori (A. Ottavi) 36297. A. 12, '56, N. 5-6, p. 236-255 / L'andamento delle borsevalori (E. Ginella) 36297. A. 12, '56, N. 5-6, p. 281-84 etc. / Statistiche di borsa (G. Gola) 36297. A. 12, '56, N. 7-8, p. 371-74 / Wall Street, steel and copper. 37379. vol. 165, '57, N. 4119, p. 228 / How to make \$5,000,000. 38300. vol. 68, '56, N. 24, p. 56-57. The new Pacific Exchange. 38300. vol. 69, '57, N. 1, p. 51-52 / The market averages. They should be used with caution. 38300. vol. 69, '57, N. 2, p. 48. Seesaw stocks. 38300. vol. 69, '57, N. 9, p. 48. New market measure. 38300. vol. 69, '57, N. 10, p. 52-53. Out of hibernation. 38300. vol. 69, '57, N. 16, p. 48. Spring rise. 38300. vol. 69, '57, N. 19, p. 56 / Reaching for the peak. 38300. vol. 69, '57, N. 25, p. 45

**Böschung:** Parallel slope retreat in humid climate (W. F. Tanner) 38399. vol. 37, '56, N. 5, p. 605-607

**Boethius:** The commentary of Gilbert, Bishop of Poitiers on Boethius' Contra Eutychen et Nestorium (N.-M. Haring) 22540. A. 29, T. 21, '55, p. 241-357 / Storia interiore e storia cosmica nella "Consolatio" boeziana (Luigi Alfonsi) 26213. N.S. A. 23, '55, p. 513-21. Les sources du "De consolatione philosophiae" de Boèce (François Jean Sulowski) 37177. A. 25, '57, p. 76-85

**Boetis** siehe Genistella

**Bogen** [Bauwesen]: Influence-line graphs for maximum moments in two-hinged arches (M. W. Huggins, A. C. Davidson) 25715. vol. 27, '57, N. 6, p. 76-77 / Carrying capacity of mild-steel arches (Leonard Kelman Stevens) 34361kg. vol. 6, '57, March, p. 493-514

**Bogen** [math.]: Sui/k;n/-archi di un piano lineare finito (A. Barlotti) 23766. A. 11, '56, N. 4, p. 553-56

**Bogoljubov, Aleksej Petrovič**: Morskije batal'nye kartiny A.P. Bogoljubova (V. Piljarskij) 30936. G. 16, '53, 4, p. 66-69 / Iz vospominanij chudozhnika A.P. Bogoljubova ob Aleksandre Ivanove (G. Koževnikov) 30936. G. 20, '57, 2, p. 77-78

**Bogomilen**: Bogomil'stvo v Bolgarii (E. Werner) 25236. 18. '57, 1, p. 97-103

**Bohne**: Beans. 25322. vol. 133, '56, N. 3535, p. 6. do. vol. 134, '56, N. 3550, p. 8 / Market conditions in beans. 25322. vol. 133, '56, N. 3541, p. 6-10. Dry bean market. 25322. vol. 134, '56, N. 3572, p. 6 / do. vol. 135, '57, N. 3579, p. 4 / do. N. 3582, p. 4 / do. N. 3597, p. 6 / do. N. 3599, p. 4 / Average dry bean support price continues at 6.31 dollars. 25322. vol. 135, '57, N. 3582, p. 7 / 1957 dry bean support prices are announced. 25322. vol. 135, '57, N. 3586, p. 7 / Dry bean market. 25322. vol. 135, N. 3587, p. 4 / do. N. 3591, p. 4 / do. N. 3593, p. 4. Weather favorable to crop. 25322. vol. 135, '57, N. 3596, p. 4 / Dry bean exports. 25322. vol. 135, '57, N. 3598, p. 4 / Development of rapid methods of soaking and cooking dry beans (F. H. Dawson, J. C. Lamb, F. W. Toepfer a. o.) 38016. '52, N. 1051, p. 1-52. - s. a. Gefrier- - Phaseolus

**Bohr**: Machine tools and attachments boring. 21120. vol. 100, '56, N. 2, p. 135-38 / do. Drilling. p. 141-50 / Ordnance-industry research develops electronic unit to provide a non-destructive test for bore hardness (David E. Driscoll, Samuel J. Aquaviva) 21120. vol. 100, '56, N. 5, p. 116-117 / Hydraulic fixture locates and feeds parts in multiple drilling (S. Snorek) 21120. vol. 100, '56, N. 7, p. 97-99 / This automatic drill was built with standard components (W. Barbour) 21120. vol. 100, '56, N. 7, p. 100-101 / Gun drilling saved \$280,000 + at Waterloiet (Richard G. Sipel, Millard T. Douglas) 21120. vol. 100, '56, N. 17, p. 120-25 / "Skyhook" supports radial drill (P. F. Thuma) 21120. vol. 100, '56, N. 18, p. 114-115. Now... a boring bar that won't chatter (Robert W. Lesman) 21120. vol. 100, '56, N. 20, p. 155-56 / Attachment drills multi-angular holes (S. A. Cappon) 21120. vol. 101, '57, N. 4, p. 137-38 / Machining time reduced 50% with carbide boring bars (Omer W. Nichols) 21120. vol. 101, '57, N. 4, p. 149-52 / Le forage à la turbine. 21567. A. 145, '56, N. 4, p. 32-36 / Automatic machine for drilling and riveting. 23058k. vol. 116, '57, N. 7, p. 64, 115 / Diamond drilling industry (R. J. MacNeill) 25388. vol. 77, '56, N. 4, p. 97. Long hole drilling. 25388. vol. 77, '56, N. 11, p. 104-106 / Drilling and blasting equipment and methods in Swedish mines (I. Janelid) 25388. vol. 77, '56, N. 12, p. 71-76 / Mobility for offshore drilling. 25556. vol. 34, '56, N. 13, p. 1504 / Petrol-driven drill. 25792. vol. 19, '57, N. 214, p. 122 / A laboratory study of rotary drilling (B. G. Fish, J. S. Barker) 25846. vol. 33, '56, N. 385, p. 91-96 / do. N. 386, p. 143-147.

Trilling equipment. 25846. vol. 33, '56, N. 387, p. 203-205 / New Atlas-Copco drilling equipment. 25847. vol. 192, '56, N. 4958, p. 294 / Undersea drilling. 25847. vol. 192, '56, N. 4968, p. 590 / Comparative studies of tools for rotary drilling in rock (B. G. Fish, J. S. Barker) 25847. vol. 193, '56, N. 4977, p. 65-71. A comparison of percussive, rotary and percussive-rotary drilling (B. G. Fish) 25847. vol. 193, '56, N. 4995, p. 617-21 / Undersea boring. 25847. vol. 193, '56, N. 4996, p. 660-661 / Drilling for mineral oil. 25919. vol. 94, '57, N. 2403, p. 610 / Builders bore risk of soil conditions. 26128. vol. 52, '55, N. 12, p. 53-54 / Drilling and blasting. 26128. vol. 53, '56, N. 3, p. 116-119 / Two new wagon drills have automatic controls. 26128. vol. 53, '56, N. 4, p. 158-59 / One man positions, operates, and moves crawler track drills. 26128. vol. 53, '56, N. 6, p. 30-32 / Self-powered wagon drill tows its own compressor. 26128. vol. 54, '57, N. 1, p. 119 / New rock drilling crawler. 26128. vol. 54, '57, N. 2, p. 151 / Dry-type rotary speeds drilling of blast holes. 26128. vol. 54, '57, N. 3, p. 45 / Modification ups speed of earth-boring machine. 26128. vol. 54, '57, N. 3, p. 67 / Tailor-made drill jumbo conserves time, manpower. 26128. vol. 54, '57, N. 3, p. 81 / Universal electric drills lighter but more powerful. 26128. vol. 54, '57, N. 3, p. 111 / Mobile wagon drill operated by one man. 26128. vol. 54, '57, N. 4, p. 158 / Pneumatic shaft sinker drills faster and easier. 26128. vol. 54, '57, N. 4, p. 174 / Pock drilling in roadbuilding (J. A. Wiendl) 26128. vol. 54, '57, N. 5, p. 116-122 / Machine removes sludge during diamond drilling. 26128. vol. 54, '57, N. 5, p. 142 / Forages en Béarn et en Forêt Landaise. 26588. '55, N. 3479, p. 221-222 / How cross and chisel bits compare in performance (E. W. Inett) 27150. vol. 157, '56, N. 10, p. 76-80 / Now - a tape-controlled machine in the shop (John Rudolf) 27533. vol. 113, '55, N. 4, p. 76-77 / New carbide tool drills cast iron ten times faster. 30918. vol. 177, '56, N. 6, p. 87-89 / Convent standard tooling for low cost gundrilling (F. S. Bloch) 30918. vol. 178, '56, N. 18, p. 102-103 / Twist drill with positive radial rake. 31468. vol. 87, '55, N. 2235, p. 664. Special-purpose automatic for making auger bits. 31468. vol. 88, '56, N. 2252, p. 80-82 / Precimax fine-boring operations on Rover withdrawal race housings. 31468. vol. 88, '56, N. 2253, p. 133-134. Set-up for machining taper bores in large-diameter 8-ft. long sleeves (C. P. MacKinnon) 31468. vol. 88, '56, N. 2258, p. 290 / Archdale self-contained drill units. 31468. vol. 88, '56, N. 2262, p. 357-358 / Craven 4-column horizontal boring, facing and milling machine. 31468. vol. 88, '56, N. 2264, p. 390-92 / Horizontal boring machine equipped for automatic co-ordinate setting. 31468. vol. 88, '56, N. 2266, p. 519-24 / The application of Société Genevoise jig borers to production operations. 31468. vol. 88, '56, N. 2268, p. 633-38 / Jig boring machine developments. 31468. vol. 88, '56, N. 2269, p. 673 / Micro-drilling with National Jet equipment. 31468. vol. 88, '56, N. 2273, p. 949-52 / Matrix No. 150 jig borer with Mullard electronic measuring system. 31468. vol. 88, '56, N. 2275, p. 1236-39 / New Archdale radial drilling machines. 31468. vol. 89, '56, N. 2278, p. 141 / A numerically-controlled jig borer. 31468. vol. 89, '56, N. 2283, p. 416-19 / Transfer machines for drilling and tapping operations on tank copulas (T. J. Becker) 31468. vol.



- 89, '56, N. 2297, p. 1181-83 / Asquith expansion programme at Shrewsbury. 31468. vol. 89, '56, N. 2303, p. 1187-91 / Savings obtained by the use of short drills (B. Lee) 31468. vol. 90, '57, N. 57, p. 15-16 / Operations on Oerlikon production jig borers. 31468. vol. 90, '57, N. 2306, p. 192-95 / An automatic oil hole drilling machine for pistons. 31468. vol. 90, '57, N. 2313, p. 607-608 / Precimax fine-boring machine with automatic work loading and ejection. 31468. vol. 90, '57, N. 2314, p. 644-45 / Drilling and checking holes in wire coating dies. 31468. vol. 90, '57, N. 2314, p. 647-48 / High-speed trepan boring with carbide tools. 31468. vol. 90, '57, N. 2318, p. 862-63 / Reglus universal drilling jig. 31468. vol. 90, '57, N. 2321, p. 1060-61 / Avey automatic drilling installation for operations on gas turbine rings. 31468. vol. 90, '57, N. 2325, p. 1283-84 / Automatic drilling machine for Grumman aircraft skin assemblies. 31468. vol. 91, '57, N. 2329, p. 23 / Pneumatically actuated drill jig handles mating parts (A. W. Jansson) 31469. vol. 62, '55, N. 3, p. 192-94 / Right-angle indexing head for horizontal boring mill (Dwight D. Wells) 31469. vol. 62, '55, N. 4, p. 199 / Drilling control panels at the turn of a dial. 31469. vol. 62, '56, N. 6, p. 204-205 / Paired boring machines turn out transmission casting (Herbert Chase) 31469. vol. 62, '56, N. 12, p. 159-61 / Short drills reduce costs on special machine (B. Lee) 31469. vol. 62, '56, N. 12, p. 170-71 / Fixture for use in grinding angles and rounded corners (J. Randolph Lucas) 31469. vol. 62, '56, N. 12, p. 198-99 / Automatic machine cross-drills and reams small shafts (F. F. Guennel) 31469. vol. 63, '56, N. 4, p. 168-69 / Hydraulic boring head designed to eliminate vibration and absorb cutting load (T. R. Goulden) 31469. vol. 63, '57, N. 6, p. 208-209 / Boring-bar holder suitable for any compound-rest position (Stanley P. Gould) 31469. vol. 63, '57, N. 7, p. 211. Parallel jaw plier fitted with drill jig (C. McLaughlin) 31469. vol. 63, '57, N. 8, p. 208-209 / Faceplate fixture facilitates precise spacing of bored holes (F. L. Rush) 31469. vol. 63, '57, N. 9, p. 191 / Tape-controlled drilling of holes around circles. 31469. vol. 63, '57, N. 11, p. 195 / Drill jig for shaft collars of various proportions (Clifford T. Bower) 31469. vol. 63, '57, N. 11, p. 201 / A deep rock drill. 32094. vol. 45, '55, N. 8, p. 289 / Aléseuse portative fine pour arbres porte-hélice. 32664. A. 7, '56, N. 77, p. 747-48 / Vibroburenje gruntov (B. M. Gumenskij) 34184. G. 43, '54, 8, p. 96-99 / Exploratory boring for minerals (A. Nelson) 34847. vol. 55, '54, N. 638, p. 953-57. New test well spadded-in. 34847. vol. 56, '55, N. 645, p. 502-503 / Diamond drilling campaign (T. H. Connah) 34847. vol. 56, '55, N. 647, p. 712-14 / Diamond drill exploration (T. H. Connah) 34847. vol. 57, '56, N. 657, p. 528-35 / Two-speed portable drill. 36925. vol. 89, '57, N. 19, p. 614. - s. a. Anlasser - Drehbank - Fräs - Kanalisation - Tiefbohrung - Ultraschall - Wolframkarbid
- Bohr, Niels:** Atoms for Peace Award. 32608. vol. 179, '57, N. 4562, p. 698-99 / do. 38300. vol. 69, '57, N. 12, p. 32
- Bohr-Mottelson-Modell:** Sur le fondement du modèle de Bohr-Mottelson (R. Nataf) 30575. T. 17, '56, N. 7, p. 516
- Bojadžiev, Fimitur:** Poezijata na Dimitur Bojadžiev (L. Georgiev) 31384. G. 11, '55, 23, p. 3
- Boigne, Charlotte, Comtesse de:** A freak of nature (P. F. Butler) 38303. vol. 37, '56, N. 52, p. 1610-1611. Seeing for oneself, Memoirs of the Comtesse de Boigne (John Hartcup) 38303. vol. 38, '57, N. 6, p. 163-64
- Bol, Ferdinand:** Drawings by Bol (W. R. Valentiner) 22919. vol. 20, '57, N. 1, p. 49-68
- Bolborhynchus:** Quelle est l'identité du Bolborhynchus orbigniesius [Souance]? (J. Berlioz, J. Dorst) 33373. vol. 26, '56, N. 2, p. 81-86-
- Boldyrev, Vasilij Fedorovič:** Prof. V. F. Boldyrev † (P. P. Uvarov) 32608. vol. 179, '57, N. 4563, p. 758
- Boletus:** O prirode "berezovogo griba". 34184. G. 43, '54, 12, p. 127-28
- Bolivien:** Toward a free economy. 38300. vol. 68, '56, N. 26, p. 22 / Stable - so far. 38300. vol. 69, '57, N. 24, p. 32 / Last of the bad debts. 38300. vol. 69, '57, N. 25, p. 32. - s. a. Eisenbahn - Erdölvorkommen - Zinn
- Bologna** siehe Grab
- Bolometer:** A semi-conducting antimony bolometer (E. J. Cillham) 30686. vol. 33, '56, N. 9, p. 338-41. - s. a. Zentimeterwellen
- Bolschewismus:** Vydajuščajasja idejnaja pobeda bol'shevizma (A. Kostin) 31118. G. 34, '57, 8, p. 25-35. - s. a. Presse [Schriftt.]
- Bolstadfjord:** Notes on the hydrography of Bolstadfjorden, a land-locked fjord near Bergen (Hans Tambs-Lyche) 22415. A. 1954, '55, p. 1-14
- Boltzmann, Ludwig:** Base de la théorie cinétique, équation de Boltzmann (Simone Marquet) 26009. T. 243, '56, N. 17, p. 1193-96 / Développement d'une solution générale de l'équation de transport de Boltzmann en présence d'un champ électrique et magnétique (R. Jancel, Théo Kahan) 26009. T. 244, '57, N. 10, p. 1333-36 / A relativistic form of Boltzmann's transport equation in the absence of collisions (P. C. Clemmow, A. J. Willson) 34308. vol. 53, '56, Pt. 1, p. 222-25. Pamjati Ljudwiga Bol'cmana (L. Flamm) 39109. T. 61, '57, V. 1, p. 3-5 / Ljudwig Bol'cman (N. N. Bogoljubov, Ju. V. Sanockin) 39109. T. 61, '57, V. 1, p. 7-15 / Velikij fizik (B. I. Davydov) 39109. T. 61, '57, V. 1, p. 17-22
- Bolzen:** High strength bolts instead of riveting. 24100. vol. 17, '57, N. 5, p. 216-17
- Bom, Emmanuel de:** Emmanuel de Bom (P. Minderaa) 28890. '53-55, p. 110-117
- Bombax:** Alone. [Bombax chevalieri] I. Fiche botanique et forestière. II. Fiche industrielle et commerciale. 23519. vol. '56, N. 48, p. 21-24
- Bombay [Staat]:** Reconsider decision on Bombay. 25919. vol. 93, '56, N. 2369, p. 153 / Bury the past and build the future. 25919. vol. 93, '56, N. 2371, p. 253. - s. a. Budget - Finanzwirtschaft - Kraftwerk - Strassenbau - Zuckerindustrie - Zuckerrohr
- Bombay [Stadt]** siehe Baumwollindustrie - Hafen [Schiffs-] - Kreditanstalt
- Bombe** siehe Atombombe - Wasserstoffbombe
- Bomber:** Martin light bomber hangs on "garden gate" (P. H. Spiotta) 31469. vol. 62, '56, N. 11, p. 154-61

**Bombina**: Un Bombinator monophthalme (Vassili Kiortsis) 36177. T. 63, '56, N. 9, p. 236-41

**Bombus**: Parallel color variation in *Bombus impatiens* Cr. and *Bombus bimaculatus* Cr. [Hymenoptera, Apidae] (L. Chandler) 34360. vol. 65, '56, p. 116-117

**Bombycilla**: Seidenschwänze, *Bombycilla garrulus* [L.] 1954 in Dubrovnik (Ivan Tutman) 31232. vol. 8, '56, p. 152 / Merkwaardge Pestvogel invasie (G. Bosch) 39112. J. 10, '57, N. 5, p. 103-106 / "Bunching" reaction of Cedar Waxwings to attacks by a Cooper's Hawk (A. J. Meyerriecks) 39490. vol. 69, '57, N. 2, p. 184

**Bombyx**: Effets de la section des sériciductes pratiquée sur des vers à soie [*Bombyx mori*] (Michel Amanieu) 26027. T. 148, '54, p. 679-80 / Voprosy geterospermnoo oplodotvorenija u tutovogo šelkoprpjada (Cžu Si) 31049. '53, 5, p. 55-62 / K voprosu o polučenii bež-želtušnych vykormok tutovogo šelkoprpjada (L. M. Tarasevič) 32023. T. 22, '53, p. 311-15 / O sibirskom šelkoprpjade (P. I. Sorochov) 34184. G. 46, '57, 6, p. 127-28. - s. a. Chromatin - Nukleinsäure

**Bonaventura** [hl.]: Formazione ed essenza del matrimonio nella dottrina di s. Bonaventura (Vincenzo Fagiolo) 27232. A. 12, '56, p. 111-48 / L'intuition sans concept et la théorie bonaventurienne de la contemplation (P. J. de Dieu de Champsecret) 27428. T. 7, '56, N. 16, p. 63-74 / do. N. 17, p. 133-54 / Du médiateur aux médiations (P. L. de Mercin) 27428. T. 7, '56, N. 16, p. 75-95 / Aspetti di san Bonaventura scrittore (Luigi Negri) 37516. A. 53, '56, p. 55-74 / Gli elementi platonici nel metodo filosofico di s. Bonaventura (Giuseppe Sperduti) 37516. A. 53, '56, p. 75-88

**Bonaventura von Barcelona**: Verbale di apertura e chiusura dell'urna del beato Bonaventura da Barcellona nella Chiesa di s. Bonaventura al Palatino. 20273. A. 76, '57, p. 73-74

**Bonč-Bruevič**, Michail Aleksandrovič: Sobranie trudov vajdajuščegosja učenogo i izobretatelja (A. A. Semenov) 39189. G. 27, '57, 3, p. 142-44

**Bond**: Bond issue for economic development. 25494. vol. 7, '55, N. 22, p. 14-16 / Savings bonds in U.S. (G. Grant) 25919. vol. 94, '57, N. 2400, p. 463 / Premium bonds. 37379. vol. 163, '56, N. 4077, p. 494-495. Premium bonds after the draw. 37379. vol. 165, '57, N. 4135, p. 795-96 / Rally in bonds. Wall Street's bond market. 38300. vol. 69, '57, N. 5, p. 52-53 / Boost for bonds. 38300. vol. 69, '57, N. 8, p. 55-56 / Flop. The new Government bonds. 38300. vol. 69, '57, N. 20, p. 60-61

**Bondarcev**, Appolinarij Semenovič: Appolinarij Semenovič Bondarcev - starejšij ruski mikolog-fitopatolog (P. N. Golovin) 23798. 38. '53, p. 150-54

**Bonhoeffer**, Dietrich: Dietrich Bonhoeffer (E. Bethge) 28245. vol. 10, '57, N. 2, p. 126-131 / A relevant pattern of holiness. Dietrich Bonhoeffer's "Fthics" (R. A. Markus) 28672. vol. 55, '56-57, p. 387-92

**Bonikowo** [Polen]: Wczesnośrednio wieczne grodzisko w Bonikowie w pow. kościańskim. 33535. R. 23, '57, p. 106

**Bonnevie-Ullrichsches Syndrom**: The status Bonnevie-Ullrich (Antonio R. Ginoro) 29734. vol. 38A, '56, p. 885-888

**Bonus**: Bonus for mill labour. 25919. vol. 93, '56, N. 2382, p. 802-803 / How to establish a year-end bonus plan (J. F. Redford) 33680. vol. 38, '56, N. 7, p. 596

**Boole**, George: Remarks on Boolean functions II (David Ellis) 30295. vol. 8, '56, N. 4, p. 363-68 / Farly life of George Boole. 32608. vol. 178, '56, N. 4544, p. 1214

**Boolesche Algebra**: A distributivity condition for Boolean algebras (Edgar C. Smith) 21837. vol. 64, '56, N. 3, p. 551-61 / Algèbres de Boole et calcul des propositions (Louis Nolin) 26009. T. 244, '57, N. 15, p. 1999-2002 / On certain BS-representations and a characterization of complete Boolean algebras (V. K. Balachandran) 34357. vol. 45, '57, N. 1, p. 35-46. A further condensation of the Whitehead-Huntington postulate set for Boolean algebra (Donald G. Miller) 38495. vol. 15, '54, p. 88-91

**Boat**: The second national boat show. 36925. vol. 86, '55, N. 26, p. 825-26 / An experimental high-speed launch. 36925. vol. 88, '56, N. 4, p. 111-113 / The boat show (R. Pilkington) 38303. vol. 38, '57, N. 2, p. 38, 40. - s. a. Segelschiff

**Bor**: Boron compounds for nuclear application (Gordon R. Finlay) 20862g. vol. 36, '57, N. 3, p. 109-111. The determination of traces of boron in nickel (R. C. Chirnside, H. J. Cluley a. o.) 21345. vol. 82, '57, N. 970, p. 18-24 / La concimazione borica ed i suoi massimi problemi (O. T. Rotini) 21714. N.S. vol. 17, '56, p. 35-45 / Flectrochromatography of boron (William H. Hill, Jean M. Merrill, Betty J. Palm) 22552. vol. 15, '57, N. 2, p. 152-59 / What next from boron? 25556. vol. 33, '55, N. 37, p. 3846-50 / Boron polymers breach barrier. 25556. vol. 34, '56, N. 17, p. 1994-96. Financiers strike boron. 25556. vol. 34, '56, N. 29, p. 3488-89 / Fuels give chemicals a push. 25556. vol. 35, '57, N. 20, p. 22 / Boron finds new applications. 25568. vol. 38, '57, N. 6, p. 225 / Organic compounds of boron (M. F. Lappert) 25572. vol. 56, '56, N. 5, p. 959-1064 / Correlation angulaire proton 8 dans la réaction  $^{10}\text{B}(\text{d,p})^{11}\text{B}$  (Serge Gorodetzky, A. Gallmann etc.) 26009. T. 242, '56, N. 21, p. 2545-46 / O vozmožnosti razdelenija izotopov bora chimič obmenom (G. M. Pančenkov) 26532. T. 112, '57, p. 659-61 / O boroprojavenii v Tagilo-Kuvšinskij rajone Urala (V. V. Mel'nickij) 26532. T. 112, '57, p. 736-38. Sintez i analitič. svojstva tetra(α-tienil) bomyh i tetra (n-anizil) bomyh solej ščeločnych metallov (V. A. Sazonova) 26532. T. 113, '57, p. 1295-98 / Les composés organiques du bore, leur intérêt dans le traitement des agrumes en entrepot (Claude Moreau) 27910. vol. 11, '56, N. 9, p. 375-79 / Removal of boron from silicon by hydrogen water vapor treatment (H. C. Theuerer) 30324. vol. 8, '56, N. 10, S2, p. 1316-19 / Influence of boron on the rate of transformation of high purity iron (M. E. Nicholson) 30324. vol. 8, '56, N. 10, S2, p. 1409 / Solubility of boron in Fe C and variation of saturation magnetization, Curie temperature, and lattice parameter of  $\text{Fe}_3\text{C}_2\text{B}$  with composition (M. F. Nicholson) 30324. vol. 9, '57, N. 1, S2, p. 1-6 / Preparation and properties of boron treated nonaging open hearth steel (F. R. Morgan, J. C. Shyne) 30324. vol. 9, '57, N. 6, p. 781-85 / Réaction  $^{10}\text{B}(\text{d},\alpha) \text{Be}^*$  (C. Bockelman, A. Lévêque) 30575. T. 17, '56, N. 7, p. 557 / How to produce boron additives from a liquid paraffin fraction (P. J. Gaylor) 33842.



- vol. 11, '56, N. 7, p. 159-60, 163 / Lifetimes of the first excited states of  $B^{10}$  and  $Al^{23} Al^{29}$  (J. C. Severiens, S. S. Hanna) 33940. Ser. 2, vol. 104, '56, N. 6, p. 1612-1616 / Lifetime of the first excited state of  $B^{10}$  (S. D. Eloom, C. M. Turner, D. H. Wilkinson) 33940. Ser. 2, vol. 105, '57, N. 1, p. 232-34 / On the mechanism of boron hardenability (Y. Imai, Rikotaro Imai) 36789b. vol. 7, '55, p. 249-261 / Element of tomorrow. 38300. vol. 69, '57, N. 23, p. 52-53. - s. a. Beryllium - Borax - Poppler-Effekt - Feuerfest - Ionenaustauscher - Lithium - Neutron - Nickel - Papierchromatographie - Peroxyd - Polarographie - Pollen - Stickstoff - Wolfram
- Boral:** Anyone for boral? 25556. vol. 33, '55, N. 48, p. 5192-94
- Boran:** Formation of triphenylborane by reduction of phenyldichloroborane (D. R. Nielsen, W. F. McFwen, C. A. Vanderwerf) 25581. '57, N. 31, p. 1069. - s. a. Diboran - Peroxyd
- Borat:** Now: Firefighting borates. 25574. vol. 79, '56, N. 20, p. 128, 132 / Détermination des chaleurs de fusion de quelques borates alcalins (Georges Petit, Mirelle Jaeger) 26009. T. 244, '57, N. 13, p. 1734-37 / The heat capacity and thermodynamic functions of sodium metaborate from 5 to 350°K (George Grenier, Edgar F. Westrum) 29564. vol. 78, '56, N. 24, p. 6226-27. - s. a. Lithiumsulfat - Silbernitrat
- Borax:** Borax and boron compounds (Robert M. Curtis) 20862g. vol. 36, '57, N. 6, p. 208-210 / Borax for wood (P. Montgomery) 25574. vol. 80, '57, N. 3, p. 12
- Borazon:** As hard as the hardest. 25556. vol. 35, '57, N. 8, p. 28-30 / Pioneering researchers find something as hard as diamond. 25574. vol. 80, '57, N. 8, p. 64
- Borchlorid:** The reactions of phenylboron dichloride with ethers (S. H. Dandegaonker, W. Gerrard, M. F. Lappert) 29802. '57, July, N. 565, p. 2893-97
- Bordeaux:** Bordeaux et sa région (Jacques Chaban-Delmas) 35734. '57, N. 1, p. 17-28. - s. a. Kunstaustellung
- Borel:** Fmîle: Sull'operazione di passaggio a limite, secondo Porel e de la Vallée Poussin, nella teoria degli insiemi astratti (Tullio Viola) 30307. T. 35, '56, Fasc. 1, p. 55-65 / Les ensembles boréliens et les extensions de groupes (George W. Mackey) 30307. T. 26, '57, Fasc. 2, p. 171-78 / Fmîle Borel [1871-1956] (Paul Montel) 35858. T. 63, '56, p. 137-141 / Fmîle Borel, 1871-1956 (Paul Montel) 36247. A. 65, '56, p. 129-32. - s. a. Funktion [math.]
- Borelis:** O nevozmožnosti priznanija Borelis princeps Ehrenberg, 1854 tipičnym vidom roda Schwagerina Moeller, 1877 (D. M. Rauzer) 26532. T. 111, '56, p. 1333-1335
- Boreschow:** Bartłomiej: Dzieje Borelowskiego i jego obrazu (J. Obłak) 23478k. R. 19, '57, p. 70-74
- Borfluorid** siehe Alkylierung - Zinn
- Borges:** Jorge Luis: Buenos Aires in the poetry of Jorge Luis Borges (James C. McKegney) 28703. vol. 37, '54, p. 162-66 / El tiempo y la eternidad en la obra de Borges (Ana María Barrenechea) 35569. A. 23, '57, N. 1, p. 28-41
- Borgese:** Giuseppe Antonio: Tre narratori siciliani [Giuseppe A. Borgese, Flvio Vittorini, Vitaliano Brancati] (Carlo Bo) 33740. A. 6, '55, N. 66, p. 39-50
- Borgquist:** C.P.A. Waldemar: Dr. C.P.A. Waldemar Borgquist. 32608. vol. 179, '57, N. 4551, p. 128
- Borhydrid:** Valence in the boron hydrides (William N. Lipscomb) 30552. vol. 61, '57, N. 1, p. 23-27
- Borid:** Sur l'action du mélange gazeux de chlorure de bore et d'hydrogène sur les oxydes métalliques: Obtention de borures; mise en évidence de nouvelles boracites (Willy-Jean Deiss, Pierre Blum) 26009. T. 244, '57, N. 4, p. 464-67 / Mikrotverdost' boridov i nitridov tugoplavkich metallov (G. V. Samsonov) 26532. T. 86, '52, p. 329-32 / Issledovanie nekotorych zakonmernostej obrazovanija splavov izomorfnykh boridov (G. V. Samsonov, V. S. Nešpor) 39890. T. 29, '55, Vyp. 5, p. 839-45. - s. a. Frden [seltene]
- Born:** Max: Diffusion inélastique des nucléons rapides par les noyaux légers. I. Approximation de Born (C. Marty, Philippe Meyer) 26009. T. 244, '57, N. 14, p. 1893-1895 / Nobelprisen i fysikk 1954 Max Born (F. Hylleraas) 27846. A. 16, '54, p. 97-99
- Borneo:** Expedition to Borneo gets under way (R. F. Inger) 24125. vol. 27, '56, N. 4, p. 6 / North Borneo in 1954. 27539. vol. 19, '55, N. 3, p. 74-76 / North Borneo's people and labour. 27539. vol. 19, '55, N. 7, p. 207-10 / The communications of North Borneo. 27539. vol. 19, '55, N. 26, p. 822-25 / Production of North Borneo. 27539. vol. 20, '56, N. 2, p. 46-52. The Colony of North Borneo and its history. 27539. vol. 22, '57, N. 2, p. 50-52. - s. a. Erdölwirtschaft - Malaya
- Bornholm** siehe Granit - Völkerwanderung - Wealden
- Bornholmsche Krankheit** siehe Meningoenzephalitis
- Borovikov:** Georgij Andreevič: Georgij Andreevič Borovikov (T. M. Gol'd) 23798. T. 42, '57, p. 140-43
- Borovský:** Karel Havlíček: Karel Havlíček Borovský (J. Skalička) 37061. R. 26, '57, p. 138-42
- Borozdina:** V.V.: V.V. Borozdina. 38011. G. 14, '53, 12, p. 174
- Borraginaceae** siehe Kohlehydrat
- Borrel:** Amédée: Le problème du cancer. Un précurseur: Amédée Borrel (Léopold Nègre) 23456. vol. 46, '57, N. 1, p. 1-39
- Borrelia:** Le rapport albumine-globulines chez le cobaye infesté par Borrelia hispanica (P. Depieds, A. Faure) 25031. T. 49, '56, N. 3, p. 439-440 / Emploi des ratons nouveaux-nés pour entretien de Borrelia recurrentis (H. Sparrow) 25031. T. 49, '56, N. 4, p. 630-31
- Borrelina:** Limites biologiques du traitement désinfectant sur oeufs d'insectes à l'hydroxyde de potassium contre les virus du groupe Borrelina (Vago) 26027. T. 148, '54, p. 255-57
- Borromäus:** Karl [hl.]: Saint Charles Borromée, pionnier de la pastorale moderne (Roger Mols) 33170. A. 89= T. 79, '57, p. 600-22 - do. p. 715-47
- Borsäure:** Etude thermogravimétrique de l'acide orthoborique  $BO_3H_3$  (Jean Halajian, Georges Carpéni) 24949. '56, Fasc. 11-12, p. 1679-91 / p-Phenylenediboric acid (O. C. Musgrave) 25581. '57, N. 34, p.

1152 / The reaction of boric acid with some pyridine bases (Mark T. Robinson) 30552. vol. 61, '57, N. 1, p. 120-22 / Bororaničeskie soedinenija. 3. Polučenie izobutilovych éfirov n. propilfenilbornoj i n. butilfenilbornoj kislot (P. M. Michajlov, P. M. Aronovič) 31051. '55, N. 5, p. 946-47 / do. 4. Sintez éfirov dialkilbornych kislot s primeneniem litievych reaktivov (B. M. Michajlov, T. A. Ščegoleva) N. 6, p. 1124-26. - S. a. Mannit

**Borsilikat:** O strukture natrievoborsilikatnych stekol v svjazi s javleniem opalescencii (D. I. Levin, S. P. Ždanov, E. A. Poraj-Košic) 31051. '55, N. 1, p. 31-39 / do. 3. Sopostavlenie rezul'tatov issledovanija natrievoborsilikatnych stekol i poristych produktov ich vyščelačivania (F. A. Poraj-Košic, S. P. Ždanov, D. I. Levin) N. 3, p. 395-402 / O prirode termič. prevraščenij v ščeločnoborsilikatnych steklach (D. P. Dobyčkin) 26532. T. 113, '57, p. 372-75

**Borstal:** Sociometric analysis and observation in a borstal institution (Gordon Pose) 23893. vol. 6, '55-56, p. 285

**Bortolotto, Jerônimo:** Pe. Jerônimo Bortolotto [† 1956] 35490. vol. 17, '57, p. 536

**Bortribromid:** Boron tribromide. 25568. vol. 38, '57, N. 5, p. 173

**Bortrichlorid:** The fission of alkyl allyl ethers by boron trichloride (W. Gerrard, M. F. Lappert, H. B. Silver) 29802. '56, December, N. 971, p. 4987-88

**Bortrifluorid:** Préparation et spectres infrarouges des complexes [composés d'addition] formés par le trifluorure de bore avec la dipropylcétone, l'acétophénone et la benzophénone (P. Chalandon, R.-P. Susz) 22666. vol. 9, '56, Fasc. 4, p. 461-65 / Etude magnétooptique de la liaison oxygène-bore dans les composés d'addition du trifluorure de bore et des éthers, esters et acides organiques (Jean-Pierre Laurent, Fernand Gallais) 26009. T. 244, '57, N. 24, p. 2912-2914. Isolation of the stable boron trifluoride-hydrogen fluoride complexes of the methylbenzenes; the onium salt [or o-complex] structure of the Friedel-Crafts complexes (G. Oláh, S. Kuhn, A. Pasoláth) 32608. vol. 178, '56, N. 4535, p. 693-94 / Boron trifluoride co-ordination compounds (N. N. Greenwood, R. L. Martin) 34834. vol. 8, '54, p. 1-39. - s. a. Benzaldehyd

**Bos:** Month of calving, age at first calving, and calving intervals of the buffaloes in a dairy herd in Egypt (K. A. Alim, I. A. Ahmed) 27093. vol. 22, '54, N. 85, p. 37-41 / Azerbajdžanskij zebu (I. I. Bakulin) 34184. G. 43, '54, 5, p. 108-10. - s. a. Haematopinus

**Bosch, Hieronymus:** The Lisbon Temptation of St. Anthony by Jerome Bosch (Charles D. Cuttler) 22906. vol. 39, '57, p. 109-126 / Hieronymus Bosch and the thinking of the late Middle Ages (O. Benesch) 31119. A. 26, '57, N. 1-2, p. 21-42

**Bosch A.-G.:** Modernization makes a million for American Bosch (William M. Stocker, jr.) 21120. vol. 101, '57, N. 7, p. 129-136

**Bosco, Don Giovanni [hl.]:** Don Rosco e l'apostolato della stampa (Fugenio Valentini) 36625. A. 19, '57, p. 280-303

**Bose-Finstein:** Theory of Bose-Finstein condensation of an imperfect Bose-Einstein gas (T. Matsuhara, A.

Morita, N. Honda) 34540k. vol. 16, '56, N. 5, p. 447-54 / On the Bose-Finstein condensation (S. Katsura) 34540k. vol. 16, '56, N. 6, p. 589-603

**Bosilek, Ran:** Pan Bosilek (Cv. Minkov) 36878. G. 9, '56, 9, p. 195-97

**Bošín [ČSR]** siehe Grab

**Bošković, Rugjer I.:** R. I. Bošković et les mathématiques appliquées (Z. Marković) 24912. vol. 3, '56, N. 2, p. 50 / P. I. Boškovič - početnyj člen Peterburgskoj Akademii Nauk (N. M. Paskina) 39189. G. 27, '57, 1, p. 92-93

**Bosnien** siehe Erziehung - Izvolskij, A.P.

**Boson:** Fermi coupling and mass and charge spectra of bosons (R. Juvet) 33260. Ser. 10, vol. 5, '57, N. 1, p. 1-20. - s. a. Fermi, Enrico

**Bosporanisches Reich:** Pozdneantičnye poselenija Rospora na beregu Azovskogo morja (I. T. Kruplikova) 37256. T. 25, '56, p. 236-60

**Bosporus:** O linejnych merach Rospora (F. O. Berzin) 37256. T. 26, '56, p. 227-235

**Bossuet, Jacques-Bénigne:** Un aspect de l'art de Bossuet. La traduction des textes latins de l'Écriture ou des Pères (Joseph Prieur) 27869. T. 25, '57, p. 25-41. - s. a. Racine, J.-B. de

**Boston [Massachusetts]:** Rebirth of Boston. The Prudential Insurance Co. project. 38300. vol. 69, '57, N. 6, p. 55. - s. a. Bibliothek

**Bostrychidae:** Contribution à l'étude des Bostrychidae. 8. Collection de la "Zoologische Sammlung des Bayerischen Staates" à Munich (Jean-Marie Vrydagh) 24132. T. 32, '56, N. 6

**Boswell, James:** Boswell en Italie et en Corse (Pené Lalou) 36068. A. 63, '56, N. 9, p. 49-55

**Botanik:** Botanists and the conservation of natural resources (Paul B. Sears) 20919. vol. 43, '56, N. 9, p. 731-35 / The early history of the Botanical Society of America (Oswald Tippe) 20919. vol. 43, '56, N. 852-58 / Awards of certificates of merit at the fiftieth anniversary meeting [Botanical Society of America] (Bernard S. Meyer) 20919. vol. 43, '56, N. 10, p. 859-61 / Botany and medicine (H. W. Youngken) 20919. vol. 43, '56, N. 10, p. 862-69 / Botanical history (Andrew Denny Rodgers) 20919. vol. 44, '57, IN. 2, p. 186-88 / La botanique en France au XIX<sup>e</sup> siècle (Maurice Hocquette) 23463. vol. 22, '55, p. 107-114. Patriotič. doly sovetskich botanikov. 23798. T. 38, '53, 6, p. I-VIII / Metodika botanič. issledovanij (F. A. Doroganevskij) 23798. 38, '53, p. 119-25 / O botanič. rabotach AN Turkmenskogo SSR v 1951-1952 gg. (N. T. Nečaeva) 23798. 38, '53, p. 307-10 / Sovetskaja botanič. literatura (D. V. Lebedev) 23798. T. 38, '53, p. 618-23 / K voprosu o sinonimach (V. A. Severov) 23798. T. 38, '53, p. 630-31 / Cidrobotanika (V. M. Katanskaja etc.) 23798. T. 42, '57, p. 119-24. O dejatel'stve Pol'skogo botanič. obščestva (L. Karpovič) 23798. T. 42, '57, p. 144-45 / Botanič. institut im V.I. Komarova AN SSSR v ijule-sentjabre 1956 g. (M. M. Lodkina) 23798. T. 42, '57, p. 153-56 / do. v oktjabre-dekabre 1956 g. p. 508-10 / Leningrad - kolybel' otečestvennoj botaniki (P. A. Baranov) 23798. T. 42, '57, p. 829-33 / Vsesojuznoe botaničeskoe



obščestvo (V. B. Sočava) 23798. T. 42, '57, p. 1146-49 / O zasedanjih Sekcii Vsesojuznogo botaničeskogo obščestva v fevrale 1957 g. 23798. T. 42, '57, p. 1149-53 / La tradition botanique à Montréal (Pierre Dansereau) 26305. T. 17, '56, p. 379-87 / National Institute of Agricultural Botany, Cambridge. Report for 1956. 32608. vol. 178, '56, N. 4532, p. 529 / O s-ezde sovjetskich botanikov (D. V. Gorjunov) 34184. G. 46, '57, 3, p. 109-110 / De botanische expeditie 1954-55 in Nieuw Guinea (P. van Royen) 38746. vol. 73, '56, N. 4, p. 329-47

**Botanischer Garten:** Arboreta and botanical gardens in the field of plant sciences and human welfare (P. J. Seibert) 20919. vol. 43, '56, N. 9, p. 736-38 / Botanic gardens - what role today? An "operation bootstraps" opportunity for botanists (George S. Avery) 20919. vol. 44, '57, N. 3, p. 268-71 / Dünya "Kew Garden" botanik bahçesine neler borçludur (F. J. Taylor) 23417. vol. 7, '57, N. 2, p. 44-45 / Organizacija Botanič. sada AN Latvvijskoj SSR (A. M. Mauriņ) 23798. T. 42, '57, p. 153 / K istorii brazil'skogo filiala S.-Peterburgskogo botaničeskogo sada [1831-1836 gg.] (V. L. Nekrasova) 23798. T. 42, '57, p. 804-13 / Batumskij botaničeskij sad (M. D. Geonti) 34184. G. 43, '54, 2, p. 54-60 / Kirovskanskij botanič. sad (G. I. Adamjanc) 34184. G. 46, '57, 3, p. 101-103. - s. a. Heilpflanze

**Botaurus:** De eenzame vogel in de wildernis! 32732. J. 61, '56, N. 11, p. 186 / Zum Vorkommen der Rohrdommel, *Botaurus stellaris*, in Luxemburg und den umliegenden Gebieten (M. Hulten) 35041. vol. 36, '56, N. 5, p. 89-91 / Roerdomp, Reiddomp *Botaurus stellaris* [L.] 39112. J. 10, '57, N. 4, p. 87

**Botero, Giovanni:** Lettere inedite di Giovanni Botero (Luigi Firpo) 23004c. vol. 89, '54-55, p. 204-41

**Botev, Christo:** 105 godini ot roždenieto na velikija poet i revoljucioner Christo Botev (G. Gočev) 31384. G. 10, '54, 1, p. 1 / Lobnoto mjesto na Christo Botev. 31384. G. 10, '54, 1, p. 2 / Naj-novi dokumenti na Botev. 31384. G. 11, '55, 1, p. 1 / Botevoto znače (G. Boršukov) 31384. G. 11, '55, 1, p. 1 / S botevski plamuk v surcata. 31384. G. 11, '55, 22, p. 1 / Christo Botev i narodnata pesen (P. Rusev) 31384. G. 11, '55, 27, p. 2 / Botev na ruski (Cv. Undžieva) 36878. G. 6, '53, 2, p. 180-82 / Velik patriot, internacionalist i predteča (G. Karaslavov) 36878. G. 6, '53, 6, p. 103-107 / Frenskata progresivna kritika za Christo Botev (N. Dončev) 36878. G. 7, '54, 3, p. 167-70. Stilno-izbraznitel' sredstva na Botev i Karavelov (L. Georgiev) 36878. G. 9, '56, 7, p. 146-48

**Bothe, Walther:** Prof. Walter Bothe † (Lise Meitner) 32608. vol. 179, '57, N. 4561, p. 654-55 / Nobelprisen i fysikk 1954. Walther Bothe (Egil Hylleraas) 27846. Arg. 17, '55, ('56), p. 1-4

**Bothrops:** Contribuição ao conhecimento dos ofídios neotrópicos [Bothrops hyopora] (A. do Amaral) 31940. T. 26, '54, p. 221-225

**Botrychium:** Iakttagelser över trenne Botrychiumarter (Holger Törnroth) 20426. vol. 72, ersch. '57, '55, N. 21, p. 1-4

**Botrytis:** A local-lesion technique for measuring the infectivity of conidia of *Botrytis fabae* Sardina (F. T. Last, Rosemary E. Hamley) 21778. vol. 44, '56, N. 3,

p. 410-418

**Botulismus:** An intracellular study of the action of repetitive nerve volleys and of botulinum toxin on miniature endplate potentials (V. B. Brooks) 30566. vol. 134, '56, p. 264-77. - s. a. Clostridium

**Boturini-Benaduci, Lorenzo:** Un dato erudito relativo a Lorenzo Boturini [1746] (J. M. Pérez) 35580. A. 16, '56, N. 64, p. 295-300

**Bouaké [Côte-d'Ivoire]** siehe Schulbau

**Bouchayer, Hippolyte:** Hippolyte Bouchayer, 1872-1957. 35660. vol. 34, '57, N. 243, p. 495

**Boudin, Eugène:** L'exposition Eugène Boudin (G. Charensol) 35734. '56, N. 23, p. 483-87

**Bouet, Georges:** † Docteur Georges Bouet 1869-1957 (J. Berlioz) 33373. vol. 27, '57, N. 2, p. XIX-XXII

**Bougainvillea:** Stomata-Zahl der Hochblätter v. *Bougainvillea* (G. Kenda) 11057. vol. 5, '55, N. 4, p. 311-14

**Bouguereau, Adolphe-William:** The great boug-bear of academic painting (Alfred Werner) 22336. vol. 15, '55, N. 4, p. 483-495

**Boulogne-Billancourt [Seine]** siehe Eisbahn

**Boulogne-sur-Mer [Dép. du Pas-de-Calais]** siehe Industriebau - Tunnel

**Bourbon-Busset, Jacques de:** Bourbon-Busset et la passion de l'exigence (Louis Barjon) 27393. T. 293, '57, p. 342-354

**Bourgeoisie:** Bourgeois et bourgeoisies (Paul Leuilliot) 21391. A. 11, '56, N. 1, p. 87-101 / Neprimirna borba s buržoaznata ideologija! (I. Grigorov) 31384. G. 11, '55, 30, p. 30

**Bourges-Maunoury, Maurice:** Stop-gap prime minister (Anthony Hartley) 37291. '57, N. 6731, p. 832-33. The strength of the stop-gap (D. Gillie) 37291. '57, N. 6735, p. 125 / Young man for a crisis. 38300. vol. 69, '57, N. 24, p. 29 / Fighting words. 38300. vol. 70, '57, N. 1, p. 21-22

**Bourgin, Hubert:** Hommage à Hubert Bourgin (Pierre Billot) 36247. A. 65, '56, p. 257-60

**Bowden, F. P.:** Rumford Medal: Dr. F. P. Bowden, C.B.E., F.R.S. 32608. vol. 178, '56, N. 4545, p. 1261

**Bowensche Krankheit:** Bowen's disease. Intra-epithelial epitheloma (Elbyrne G. Gill, Ronald B. Harris) 21001. vol. 43, '57, p. 111-114 / Intra-epithelial carcinoma of prostatic urethra, peri-urethral glands and prostatic ducts ["Bowen's disease of urinary epithelium"] (L. M. Franks, F. C. Chesterman) 23888. vol. 10, '56, N. 2, p. 223-225 / Intra-epithelial epithelioma. Bowen's disease (P. D. Trevor-Roper) 23938. vol. 41, '57, N. 3, p. 167-73

**Bowing, Harry H.:** Harry H. Bowing. 1884-1955 (Robert E. Fricke) 21064. vol. 75, '56, p. 622

**Bowley, Sir Arthur:** Sir Arthur Bowley † (R. G. D. Allen) 32608. vol. 179, '57, N. 4556, p. 398-99

**Boxen:** On the ropes. The International Boxing Club. 38300. vol. 69, '57, N. 11, p. 45

**Boyes, Truman L.:** Truman L. Boyes [1898-1956] (W. S. Knighton) 21001. vol. 43, '57, p. 141-42

- Boyle, Robert William:** Unpublished Boyle papers relating to scientific method (Richard S. Westfall) 21881. vol. 12, '56-57, N. 1, p. 63-73 / do. N. 2, p. 103-117 / Appendix B. Biographical sketches of deceased members. Robert William Boyle 1883-1955 (David A. Keys) 38528. '55, p. 63-67
- Božka, Josef:** Dfio Josefa Božka (F. Psota) 25507. 6. '56, p. 493-95
- Bozzetti, Giuseppe:** P. Giuseppe Bozzetti (Clemente Riva) 28307. A. 12, '57, p. 183-99
- Brabant** siehe Kreide [Formation] - Reformiert
- Brace, Gerald Warner:** Gerald Warner Brace: teacher-novelist (Arthur S. Harris, jr.) 25832. vol. 18, '56, N. 3, p. 157-60
- Brache:** Ěkonomiĉ. ěffektivnost' zanjatych parov (Ja. Luk'janenko) 26967. R. 28, '57, 2, p. 83-88 / Zakon o prometu zemljišta i zgrada (B. Pozmiĉ) 33191. G. 2, '54, p. 246-50 / Zadaci po zakonu o obrađivanju neo-bradenog zemljišta. 33191. G. 5, '57, 2, p. V-VI. Zakon o obrađev anjuneobrađenog zemljišta (S. Ćučković) 33191. G. 5, '57, p. 241-43
- Brachiopoda:** On Tertiary transarctic brachiopod migration (Graham F. Elliott) 21818. vol. 9, '56, N. 100, p. 280-86 / O nekot. osobennostjach brachiopod permskich rifov v teĉenie geologiĉ. periodov (N. N. Jakovlev) 26532. T. 87, '52, p. 281-82 / Upper Silurian Brachiopoda from the Great Basin (R. H. Waite) 30471. vol. 30, '56, p. 15-18 / Notes on oldhaminid brachiopods (Francis G. Stehli) 30471. vol. 30, '56, p. 305-13 / Some Carboniferous productid brachiopods from New South Wales (K. S. W. Campbell) 30471. vol. 30, '56, p. 463-80 / New Pennsylvanian brachiopods (G. Arthur Cooper) 30471. vol. 30, '56, p. 521-30 / Lower Canadian brachiopods from Virginia (Robert S. Young) 30471. vol. 30, '56, p. 1165-69. - s. a. Kalkstein
- Brachycera** siehe Fliegenbekämpfung
- Brachycyrtinae:** A tribal revision of the brachycyrtine wasps of the world [Cryptinae-Ichneumonidae] (L. M. Walkley) 34507. vol. 106, '56, p. 315-29
- Brachydaktylie:** Brachydactylia in mice (Lawrence B. Hardy, Leonell C. Strong) 30128. vol. 47, '56, N. 5, p. 200-204
- Brachynura:** Über die kompensatorischen Augenstiellbewegungen bei Brachyuren (S. Dijkgraaf) 34616. vol. 28, '56, p. 341-58
- Brachyzephalie:** Brachycéphalie, goitre et terrain granitique (Pierre-A. Vassal) 36077. A. 57, '57, N. 688, p. 767-781
- Brackwasser** siehe Fischzucht - Sediment
- Bracton, Henry de:** The position of the king in Bracton and Beaumanoir (S. J. T. Miller) 37312. vol. 31, '56, N. 2, p. 263-297
- Bradford, William:** William Bradford (J. P. McGuire) 20843. vol. 42, '56, N. 4, p. 344-347
- Bradykardie** siehe Atisin
- Bradykinin:** On the release of bradykinin by trypsin and snake venoms (Ulla Hamberg, M. Rocha e Silva) 22578. vol. 110, '57, Fasc. 2-3, p. 222-238 / A comparative study of kinin, kallidin and bradykinin (D. J. Holdstock a. o.) 30566. vol. 133, '56, p. 14P-15P / Formation of bradykinin or bradykinin-like substances by the action of plasmin on plasma proteins (G. P. Lewis, T. Work) 30566. vol. 135, '57, p. 7P-8P. - s. a. Chromatographie - Speicheldrüse
- Bradypodidae** siehe Mymecophaga
- Bradypus:** Dados hematológicos de Bradypus tridactylus L. (Preguiça) (L. Hoehne, G. Posenfeld) 31940. T. 26, '54, p. 75-83
- Bradysaurus:** Pareiasauriër-studies. XII. 'n Lewensrekonstruksie van Bradysaurus seeleyi (Lieuwe Dirk Boonstra) 21886. vol. 43, '56, Pt. III, p. 171-72
- Braggische Gleichung:** Verification of Bragg's law by the use of microwaves (Roland A. Allen) 21025. vol. 23, '55, p. 297-298
- Brahman:** Brahman dans le Rgveda (St. F. Michalski) 22466. 25. '57, p. 388-404
- Brahms, Johannes:** Nuovo tempo brahmsiano (L. Ponga) 36397. A. 57, '55, Fasc. 2, p. 99-108
- Bramwell, Crighton:** Tribute to a cardiologist. 24007. '57, N. 5009, p. 38
- Brancati, Vitaliano** siehe Borgese, G.A.
- Branchiocerianthus:** A new species of Branchiocerianthus from a Norwegian fjord (Hans Brattström) 32608. vol. 178, '56, N. 4546, p. 1359-60
- Branchiura:** An occurrence of Branchiura sowerbyi Reddard in Kentucky (Gerald A. Cole) 38495. vol. 15, '54, p. 127-128
- Brand:** Planering efter industrieldsvåda (P. Hemberg) 20660. A. 28, '55, N. 17, p. 1175-76 / Large fire losses in 1956. 25556. vol. 35, '57, N. 20, p. 96-97. Tragic fire fed by chemicals. 25574. vol. 79, '56, N. 24, p. 112-113 / Brännårsaker på landet (Søren Begby) 32989. Å. 22, '56, N. 23, p. 510-512 / Fires of electrical origin (D. I. Lawson, J. F. Fry) 34361m. vol. 104, '57, Pt. A, N. 14, p. 185-91 / Ship fire symposium. 36925. vol. 88, '56, N. 20, p. 632-33
- Brandeis, Louis D.:** America's two zionist traditions Brandeis and Weizmann (Judd L. Teller) 25890. vol. 20, '55, N. 4, p. 343-52 / Mr. justice Brandeis: a centennial memoir (Paul A. Freund) 28594. vol. 70, '57, N. 5, p. 769-792
- Brandstiftung:** Problems of arson investigation arising under State Fire Marshal Acts (Warren L. Swanson, Roger Fichmeier) 29866. vol. 47, '56-57, p. 457-64
- Branicković, Apollinaris:** A.R.P. Apollinaris Branicković, ex-vicarius provincialis provinciae Croatiae SS. Cyrilli et Methodii in Jugoslavia. 20273. A. 76, '57, p. 35-36
- Branta:** Capture d'une Bernache du Canada dans la région de Saint-Quentin (S. Boutinot) 33373. vol. 26, '56, N. 2, p. 156 / Brandgans, Branta leucopsis [Bechst.] (H. F. de Boer) 39112. J. 10, '57, N. 4, p. 75-76 / Brandgans, Tongergoes, Paugoez, Branta leucopsis [Bechst.] 39112. J. 10, '57, N. 4, p. 87. Ett fynd av häckande vitkindad gås [Branta leucopsis] i Härjedalen (Burman, Berry) 39113. Å. 16, '57, N. 1, p. 48-49. - s. a. Podiceps - Trichobilharzia
- Braque, Georges:** De grootheid van Georges Braque (A.



- Buffinga) 31123. J. 16, '56, p. 177-80 / Braque (John Richardson) 37590. vol. 152, '56, N. 762, p. 82-87
- Brasilien:** El Brasil agrícola da paso al Brasil industrial (P. J. Pinillos) 23726. A. 15, '56, N. 167, p. 12-18 / Publications brésiliennes à caractère économique comme expression d'un stage culturel (A. G. de Carvalho) 24400. A. 56, '57, N. 174, p. 58-60. United States-Brazilian friendship (Nixon) 26451. vol. 34, '56, N. 870, p. 335-338 / Le Brésil cherche sa voie. Après la mort de Vargas. 26783. A. 10, '54, N. 466, p. 5-6 / Le Brésil à la recherche de l'équilibre politique et économique. 26783. A. 11, '55, N. 488, p. 6-7 / Economische expansie van Brazilië. 26869. J. 49, '55, N. 1, p. 6-9 / Pod sozvezdiem južnogo kresta (V. Čičkov) 33364. G. 35, '57, N. 6, p. 14-15. The November front. 38300. vol. 68, '56, N. 23, p. 31 / Aid bid. 38300. vol. 69, '57, N. 7, p. 23-24. Message of hope. 38300. vol. 69, '57, N. 12, p. 31. Joke in the "Golden Cage". 38300. vol. 69, '57, N. 24, p. 33. - s. a. Aluminium - Aussenhandel - Erdölraffination - Erdölvorkommen - Erdölwirtschaft - Fischerei - Frankreich - Indianer - Industrie - Katholisch - Kraftfahrzeugindustrie - Landwirtschaft - Mangangan - Schulwesen [höh.] - Wissenschaft
- Brassica:** La Brassica oleracea L. nella terapia della malattia ulcerosa gastro-duodenale (Piero Antonazzo) 28107. A. 116, '57, N. 5, p. 226-231 / Seed-coat structure of Ethiopian "rape" (John G. Vaughan) 32608. vol. 178, '56, N. 4543, p. 1188-89. - s. a. Aminosäure - Lezithinase - Lipase - Organische Säure - Phosphor
- Brattain,** Walter, siehe Shockley, W.
- Brau-:** K otázce budování pivovaru na našem feudálním velkostatku v l. pol. 16. stol. (Fr. Matějček) 25429. R. 75, '56, p. 366-81 / Water, steam, and refrigeration for a modern brewery (R. F. J. Layton) 27144. vol. 39, '56, N. 11, p. 1504-1512 / Restored status of breweries. 37379. vol. 166, '57, N. 4139, p. 21-22. Den norske bryggeriindustri (Paul Horgen) 37725. A. 71, '56, N. 7, p. 197-200 / Finlands bryggeriindustri 1955 (Pentti Sauramo) 37725. A. 71, '56, N. 9, p. 244-47 / Bryggerinytt från USA och Kanada (Donald Broady) 37725. A. 71, '56, N. 10, p. 257-77 / Årets bryggaredagar. 37725. A. 71, '56, N. 11, p. 287-93. Frihet i förening med ansvar (Arne Hillbo) 37725. A. 71, '56, N. 12, p. 322-327 / Dansk bryggeriindustri 1955 - Institut för alkoholforskning i Århus (A. L. Østerberg) 37725. A. 71, '56, N. 12, p. 336-339
- Brauner,** Bohuslav siehe Mendeleeve, D.I.
- Braunkohle:** Beiträge zur physiologischen Analyse der fertilisierenden Wirkung von Braunkohle. 5. (Z. Klas) 24912. vol. 3, '56, N. 2, p. 52-53 / XI. Conclusiones (F. Gonzalez-Sanchez) 25865. A. 15, '55, N. 82, p. 391-94 / Brown coal-pressure gasification-construction of high-pressure gas pipeline (R. S. Anders, G. F. Barrow) 28026. vol. 287, '56, N. 4856, p. 346-48. Fast Germany's changing brown coal industry (T. H. Elkins) 28184. vol. 41, '56, Pt. 3, N. 193, p. 192-95. Výzkumný ústav pro hnědé uhlí (J. Svoboda) 39192. R. 65, '56, p. 445-46. - s. a. Bitumen - Oxydation
- Bray,** Salomon de: A painting by Salomon de Bray (J. W. von Moltke) 33537. J. 71, '56, p. 248
- Brazzaville** [Franz-Äquatorialafrika]: Villes capitales d'Afrique et leurs problèmes: Brazzaville, Léopoldville (J. Masson) 39215k. A. 28, '57, N. 1-2, p. 37-58. - s. a. Bankgebäude
- Bréal,** Michel: Lettres inédites de Michel Bréal, Gaston Paris e Emile Littré (Petre Ciureanu) 26213. N.S. A. 23, '55, p. 452-65
- Brecht,** Bertolt: Dirty work and savage fun: Threepenny Novel. 38300. vol. 68, '56, N. 24, p. 66-67, 64. Bertold Brecht's theatre (Henry Adler) 38711. vol. 160, '56, N. 954, p. 114-123
- Bredel,** Willi: The novel as a political vade-mecum. Willi Bredel's "Verwandte und Bekannte" (R. C. Andrews) 28245. vol. 10, '57, N. 2, p. 131-39
- Bréguet,** Abraham-Louis: Abraham-Louis Bréguet, 1747-1823. 30775. J. 81, '56, N. 1-2, Beilage, p. 12-16
- Breite** [astron.]: The damping of the variation of latitude (H. Jeffreys) 32309. vol. 116, '56, N. 4, p. 362-364
- Bremse** [techn.]: Recent developments in braking of high-speed test vehicles (Claude A. Brosterhouse, Hugh B. Thompson) 20643. vol. 15, '56, N. 12, p. 26-31 / New liquid-cooled automotive brakes. 23058k. vol. 116, '57, N. 9, p. 55 / Fawick-Girling brake system for trucks, trailers and buses. 23058k. vol. 116, '57, N. 10, p. 60-61, 175 / Les progrès récents réalisés dans la freinage des trains (M. Laplaiche) 24370. vol. 33, '56, N. 8, p. 647-84 / Brake linings that stand up to heat. 25574. vol. 80, '57, N. 11, p. 65-66 / Etude de la température en milieu thermique limité dans les problèmes de frottement appliqués au freinage (Jean Odier, Pierre Leutard) 26009. T. 244, '57, N. 9, p. 1141-42 / Etude dans le cas le plus général de la température de surface dans les problèmes de frottement appliqués au freinage (Jean Odier, Pierre Leutard) 26009. T. 244, '57, N. 10, p. 1321-23 / Transient temperatures in racing-car brake drums (F. K. Bannister) 27138. vol. 183, '57, N. 4748, p. 304-308 / Making Dunlop disc brakes. 31468. vol. 90, '57, N. 2322, p. 1084-1098 / do. N. 2327, p. 1372-84. do. vol. 91, '57, N. 2329, p. 4-15 / Industrial disc brakes. 32094. vol. 46, '56, N. 4, p. 134 / Colliery winding brakes. 32094. vol. 46, '56, N. 9, p. 317. Torque characteristic curve of hydraulic brake corrected (J. A. LeVelle) 33840. vol. 29, '57, N. 2, p. B148. Running fast by stopping fast. 34883. vol. 141, '56, N. 11, p. 30-34 / Talking tough on brake checks. 34883. vol. 142, '57, N. 5, p. 40-43 / Dual air brake system. 34891. vol. 105, '56, N. 19, p. 555 / A key to industrial progress: motor braking (John C. Pousting) 39475. vol. 16, '56, N. 5, p. 130-34. - s. a. Schere
- Bremsstrahlung:** Computations of nonrelativistic electron Bremsstrahlung (J. M. Berger) 33940. Ser. 2, vol. 105, '57, N. 1, p. 35-38 / Internal Bremsstrahlung from  $\text{Pr}^{143}$  and  $\text{Pm}^{147}$  (N. Starfelt, J. Cederlund) 33940. Ser. 2, vol. 105, '57, N. 1, p. 241-46 / Spectrum of target-Bremsstrahlung at small angles (A. Sirlin) 33940. Ser. 2, vol. 106, '57, N. 4, p. 637-45 / Evidence for circular polarization of Bremsstrahlung produced by beta rays (M. Goldhaber, L. Grodzins, A. W. Sunyar) 33940. Ser. 2, vol. 106, '57, N. 4, p. 826-28 / Circular polarization of Bremsstrahlung from polarized electrons in Born approximation (Kirk W. McVoy)

33940. Ser. 2, vol. 106, '57, N. 4, p. 828-29

**Brenner [techn.]:** Oil burner problems. 33838. vol. 19, '56, N. 6, p. 188

**Brenner-Tumor:** Some observations on Brenner tumours and Wathard cell nests (R. F. Rewell) 30417. vol. 64, '57, p. 85-88. - s. a. Hyperplasia

**Brennpunkt:** O možnosti fokusirovki v linejnom uskoritele pri pomošči beguščeje volny (V. S. Tkalič) 39889. T. 32, '57, p. 625-26

**Brennstoff:** Ceramic fuel elements. 25556. vol. 35, '57, N. 8, p. 98 / Domestic solid fuel sales and distribution. 25792. vol. 19, '57, N. 216, p. 199-200 / What is new in fuel research and development? 25792. vol. 18, '56, N. 211, p. 489-94 / Fuel and power. 25792. vol. 19, '57, N. 213, p. 45-46 / Fuel statistics. 25792. vol. 19, '57, N. 214, p. 120 / Fuel utilisation and services. 25792. vol. 19, '57, N. 216, p. 191-92 / Fuel statistics. 25792. vol. 19, '57, N. 217, p. 260 / Synthetic fuels. 25847. vol. 192, '56, N. 4959, p. 322 / The Institute of Fuel. 25847. vol. 192, '56, N. 4966, p. 530 / Fuel research. 25847. vol. 193, '56, N. 4978, p. 109-110 / World fuel resources. 25847. vol. 193, '56, N. 4984, p. 286 / The fuel efficiency exhibition. 25847. '56, N. 4990, p. 468-69 / New smokeless fuel. 25847. vol. 193, '56, N. 4991, p. 502. Chemical engineering and the fuel industries. 25847. vol. 193, '56, N. 4992, p. 552 / Industrial fuel utilisation in the U.K. (W. A. Macfarlane) 25847. vol. 193, '56, N. 4995, p. 621-23 / Fuel economy and heat electric generation (B. Donkin) 25847. vol. 193, '56, N. 4998, p. 716-18 / United Kingdom fuel and power (L. F. Haber) 25847. vol. 193, '56, N. 4999, p. 747-50 / Fuel and power statistics. 25847. vol. 194, '57, N. 5001, p. 14 / New solid smokeless fuel. 25847. vol. 194, '57, N. 5003, p. 88 / Savings on fuel bills are yours for the asking (R. G. Johnson) 26128. vol. 54, '57, N. 3, p. 134-37 / Rasčet raspolagaemoj teploty produktov goreniya gazoobraznogo topliva (M. B. Ravič) 26532. T. 86, '52, p. 711-12 / Het industriële verbruik van vloeibare brandstoffen in Nederland (B. D. Jochems) 26857. J. 41, '56, N. 2058, p. 1059-61. Other sources of fuel and power. 27138. vol. 182, '56, N. 4738, p. 807-808 / Co-ordinate the fuel industries (W. F. Cummings) 28026. vol. 287, '56, N. 4861, p. 627-28 / European domestic fuel consumption. 28026. vol. 287, '56, N. 4861, p. 638 / Z problematyki rezerw paliwowych hutnictwa (J. Lisikiewicz) 28412. T. 12, '57, N. 3, p. 28-32 / Promoting fuel economy in industry. 29193. vol. 19, '56, N. 222, p. 218-223. A new year message from the president [Institute of Fuel] (R. H. Grummer) 30203. vol. 29, '56, N. 180, p. 2 / The Institute of Fuel news review. 30203. vol. 29, '56, N. 180, p. 45-46; N. 181, p. 95-96; N. 182, p. 149-50; N. 183, p. 184-87; N. 184, p. 227-238; N. 185, p. 273-75; N. 186, p. 314-16; N. 187, p. 355-6; N. 188, p. 400-402; N. 189, p. 448; N. 190, p. 519-519; N. 191, p. 567-570 / Examinations in fuel technology, 1955. 30203. vol. 29, '56, N. 180, p. 51-53. Examiner's report on the standard attained by candidates. 30203. vol. 29, '56, N. 180, p. 53-55 / Education in fuel technology. VI. The University of Birmingham. 30203. vol. 29, '56, N. 182, p. 129-137. Fuel news digest. 30203. vol. 29, '56, N. 183, p. 189-90; N. 185, p. 277-78; N. 186, p. 317-18; N. 188, p. 403-404; N. 189, p. 448-51; N. 190, p. 520-21; N.

191, p. 570-72 / The annual corporate meeting. 30203. vol. 29, '56, N. 186, p. 310-311 / The annual luncheon. 30203. vol. 29, '56, N. 186, p. 312-313 / Fuel technology and the coal industry (H. R. Brown) 30203. vol. 29, '56, N. 187, p. 345-50 / Conference on the education scheme of the Institute of Fuel. 30203. vol. 29, '56, N. 187, p. 351-54 / Introducing the new vice-presidents [Institute of Fuel] 30203. vol. 29, '56, N. 187, p. 360 / The changing pattern in the use of fuels as it emerges from the papers presented in this symposium (F. W. G. White) 30203. vol. 29, '56, N. 190, p. 498-503 / Problems of fuel production and utilization in New Zealand (J. I. Graham) 30203. vol. 29, '56, N. 190, p. 504-515 / Fuel consumption and the speed of railway transport (A. Gilmour) 30595. vol. 169, '55, N. 40, p. 811-19 / Fuel efficiency. 30932. vol. 29, '56, N. 12, p. 510 / K istorii toplivnogo "goloda" v Rossii nakanune pervoj mirovoj vojny. 30963. '57, 1, p. 59-78 / Hole operations predominate in making fuel control part. 31469. vol. 63, '56, N. 4, p. 154-158 / Fuel efficiency. 32608. vol. 179, '57, N. 4561, p. 657-58 / Smog could force fuel changes. 33372. vol. 55, '57, N. 13, p. 78 / Fuel efficiency - a service for industry. 33689. vol. 132, '56, N. Ann. Rev., p. 34 / Electricity and fuel efficiency. 33689. vol. 132, '56, N. 4, p. 330 / Commercial evaluation of fuel oil and solid fuel. 33689. vol. 132, '56, N. 6, p. 560-66 / Osnovnye napravleniya v razvitiy proizvodstva topliva v šestom pjatiletii (V. Kalamkarov) 34022. '57, 4, p. 16-29 / Normirovanie raschoda i rezervy ekonomii topliva v narodnom chozjajstve (D. Maslakov) 34022. '57, 5, p. 37-47. Results good in dual-fuel tests. 34883. vol. 141, '56, N. 17, p. 24-27 / Fuel conservation in the steel industry (R. F. Perkins) 35232. vol. 10, '57, N. 2, p. 42-47 / Fuel blending for a colliery boiler plant. 37462. vol. 25, '56, N. 299, p. 384-86 / Fuel efficiency in the paper industry. 37462. vol. 26, '57, N. 303, p. 118-23 / Bränsleförsörjningen i atomaldem. 38063. Å. 86, '56, N. 47, p. 1097-1101 / Svenska bränsletillgångar och deras utnyttjning för kraftproduktion (Erik Blomquist, Folk Petri) 38067. Å. 103, '56, N. 43, p. 986-990 / Fuel and power (B. Acworth) 38303. vol. 38, '57, N. 1, p. 15 / Prostoj metod opredeleniya efektivnosti ispol'zovanija topliva (M. B. Ravič) 39189. 27, '57, 4, p. 85-87 / Kompleksnoe energotekhnologič. ispol'zovanie topliv (Z. F. Čuchanov) 39189. G. 27, '57, 5, p. 26-33 / Toplivnye emul'sii dlja sžiganiya i gazifikacii (V. M. Ivanov etc.) 39189. G. 27, '57, 5, p. 56-59 / Sovršenstvovanie organizacionnyh form rukovodstva chozjajstvom i razvitie toplivnoj bazy (G. Bakulev) 39334. '57, 4, p. 130-33. Problemy toplivnogo balansu i mežrajonnye svjazi (L. Kac) 39334. '57, 6, p. 41-52. - s. a. Transport - Treibstoff

**Brenzkatēchin** siehe Kondensation

**Brenztraubensäure:** Pyruvic acid metabolism in obesity (A. W. Pennington) 20936. vol. 22, '55, N. 2, p. 33-37 / Réactivité de l'acide phénylpyruvique vis-à-vis de la benzylidène-acétone et de l'anisylidène-acétone. Etude comparée avec les cétones correspondantes (Marlyse Kristensen-Reh) 24949. '56, Fasc. 6, p. 882-87 / Dimethylpyruvic acid: a by-product in  $\alpha,\beta$ -dihydroxyisovaleric acid synthesis (A. N. Hall, M. F. Walmsley) 25581. '57, N. 24, p. 760 / Préparation et propriétés de l'acide vératrylpyruvique [diméthoxy-3.4



- benzylpyruvique] (Paul Cordier, William Hathout) 26009. T. 242, '56, N. 25, p. 2956-58 / Investigations on lignin and lignification. 18. Incorporation of p-hydroxyphenylpyruvic acid into lignin (Walter Schubert, Samuel N. Acerbo, F. F. Nord) 29564. vol. 79, '57, N. 1, p. 251-52 / A study of growth inhibitions by thienylpyruvic acid and related compounds (Floyd W. Dunn a. o.) 29726. vol. 223, '56, p. 959-67 / Enzymic catalysis of the keto-enol tautomerization of phenylpyruvic acids (W. Eugene Knox, Burnett M. Pitt) 29726. vol. 225, '57, p. 675-88. - s. a. Geschwulst [allg.] - Kohlensäure - Muskel - Phosphorase
- Breslau:** Perspektywy aktywizacji małych miast województwa wrocławskiego (Z. Karst) 28412. R. 11, '56, N. 11, p. 19-24 / Wrocław - Psie Pole. 33535. R. 23, '57, p. 100-101. - s. a. Bibliothek - Museum
- Bresson, Robert:** Présentation de Robert Bresson (H. Agel) 27393. T. 293, '57, p. 263-69
- Bretagne** siehe Coutumier
- Bretton Woods** [New Hampshire, USA]: The retreat from Bretton Woods. 23132. vol. 106, '56, N. 369, p. 605-10
- Breuer, Marcel:** Successful beeheeve. 38300. vol. 69, '57, N. 22, p. 44
- Brevisterna:** Experimental feeding of the mite *Brevisterna utahensis* [Acarina: Haemogamasidae] (Alfred, Marchette) 30479. vol. 43, '57, N. 1, p. 51-54
- Brewster, David** siehe Faraday, Michael
- Brewster, Frank:** From goon to gent. The Teamsters' Frank Brewster. 38300. vol. 69, '57, N. 13, p. 11
- Breyer, Geraldo:** Pe. Geraldo Breyer [† 1957] 35490. vol. 17, '57, p. 536
- Briançonnais** [Landsch.] siehe Anthrazit - Steinkohle
- Briand, Aristide:** Un précédent: la tentative d'union européenne d'Aristide Briand (Léo Hamon) 21948. A. 27, '54, N. 119, p. 201; A. 28, '55, N. 123-24, p. 25-52
- Bricker, John W.:** A new Bricker amendment. 38300. vol. 67, '56, N. 12, p. 10
- Bride, Thomas Milnes:** Dr. T. Milnes Bride †. 24007. '56, N. 4998, p. 946
- Bridge, Kirkland:** Mr. Bridge (Robert Hancock) 37291. '56, N. 6693, p. 447-448
- Brie** [Frankreich]: Les sols de la Brie champenoise (F. Radet, J. Alloué) 21524. A. 7, '56, N. 5, p. 713-75
- Briefmarke:** The dark brown twopenny stamp (D. Carew) 38303. vol. 37, '56, N. 49, p. 1523-24
- Brieftanbe:** Honorable discharge. The U.S. Army pigeons. 38300. vol. 68, '56, N. 25, p. 17
- Briggs, Judson:** Yankee hit. 38300. vol. 70, '57, N. 1, p. 27
- Brigham, Peter Bent:** Boston pioneers. 38300. vol. 69, '57, N. 18, p. 57-58
- Brille:** Reproductions of prints, drawings, and paintings of interest in the history of physics. 66. Fifteenth century paintings in American Galleries in which spectacles appear (E. C. Watson) 21025. vol. 23, '55, p. 64 / do. 67. Other fifteenth-century paintings in which spectacles appear. p. 119-120 / Nouvelle conception des verres correcteurs [verres "ponctuels" et verres "rationnels"] (R. Grandperret, M. Roux) 21588. T. 189, '56, p. 712-18 / The British standard for spectacle lenses (N. Cridland) 23938. vol. 40, '56, N. 10, p. 611-12 / Measurement of lens powers and design of trial case lenses. 23938. vol. 40, '56, N. 10, p. 613-18 / Survey and conclusions on eye protection underground (G. G. Mabey) 34847. vol. 56, '55, N. 640, p. 124-26 / Lunettes pour l'enregistrement des électro-oculogrammes (Antoine Rémond, V. Gaberçek) 36028. T. 94, '56, N. 6, p. 847-48
- Brillouinsche Zonen:** Effets de la zone stratifiée de Brillouin sur les propriétés électriques des films minces (E. C. Crittenden, R. W. Hoffman) 30575. T. 17, '56, N. 3, p. 220-23. - s. a. Magnesium
- Brill-Symmerssche Krankheit:** Un cas de maladie de Brill-Symmers avec exophtalmie maligne (P. V. Morax, D. Godde) 22624. T. 17, '57, N. 1, p. 48-49
- Brisbane** [Queensland]: The shops of Brisbane. 26709. vol. 22, '53, N. 10, p. 1-4
- Brisson, Mathurin-Joseph:** Brisson's genera in his ornithologie, 760 (C. H. B. Grant, C. W. Mackworth-Præd) 21818. vol. 10, '57, N. 111, p. 221-224
- Bristol** [England] siehe Industriebau - Kohlenbergbau - Museum
- Britisch-Afrika:** Time of hope (F. Huxley) 38303. vol. 38, '57, N. 5, p. 122-23
- Britische Inseln:** Birth of an island [geol.] 38300. vol. 68, '56, N. 12, p. 42
- Britisch-Guayana:** Demokracja na ławie oskarżonych. 33223. R. 11, '57, 6, p. 140-42 / British Guiana: back on the track. 38300. vol. 67, '56, N. 14, p. 23
- Britisch-Honduras:** P.U.P. wins British Honduras elections. 37379. vol. 165, '57, N. 4126, p. 466
- Britisch-Kolumbien** siehe Bergbau - Erdgas
- Britisch-Ostafrika:** Spadework in Africa. 38303. vol. 38, '57, N. 18, p. 533-34. - s. a. Industrialisierung
- Britisch-Westindien:** Federal West Indies. 26882. vol. 178, '56, p. 21-22 / British West Indian poets and their culture (Jan Carew) 33928. vol. 14, '53, N. 1, p. 71-73 / Federation's home. 38300. vol. 69, '57, N. 2, p. 26 / Trappings of nationhood. 38300. vol. 69, '57, N. 20, p. 25. - s. a. Zuckerrohr
- Britisch-Zentralafrika:** The Central African Federation (Keith Irvine) 26318. vol. 30, '56, N. 177, p. 285-92. De Centraal-Afrikaanse Federatie. 26869. J. 49, '55, N. 11, p. 12-13
- Britton, Edgar C.:** Jouneys in research. 25581. '57, N. 16, p. 474-77
- Britton, Hubert Thomas Stanley:** Prof. H. T. S. Britton. 32608. vol. 179, '57, N. 4564, p. 807
- Brjusov, Valerij Jakovlevič:** Brjusov e la poesia francese (O. Raggio) 31280. A. 6, '56, p. 569-82
- Brno** [ČSR] siehe Archiv - Automobilausstellung - Grab - Museum
- Brockelmann, Carl:** Carl Brockelmann [1868-1956] (J. W. Fück) 23339. J. 14, '57, p. 60
- Brogie, Louis-Victor, Prince de:** Sur les integrales des équations de l'électromagnétisme de M. L. de Broglie

(Angelo Tonolo) 26009. T. 242, '56, N. 22, p. 2626-29 / do. N. 23, p. 2699-2702 / Les efforts de M. Louis de Broglie pour édifier une mécanique ondulatoire déterministe (L. C.) 32617. '57, N. 3261, p. 14-15 / O fizičeskom istolkovanij uravnenij de-Brojlja (N. I. Kobozev) 39890. T. 29, '55, Vyp. 11, p. 1989-2006

**Brom:** Chronic bromism (E. M. Spence) 24007. '57, N. 5018, p. 565-66 / Action de la bromo-N succinimide sur quelques dérivés du dihydro- $\gamma$  pyranne. I. Etude de la bromuration du bromo-3 dihydropyranne (Raymond Paul, Serge Tchelitcheff) 24949. '56, Fasc. 6, p. 869-75 / do. II. Bromuration du chloro-3-dihydro- $\gamma$ -pyranne Fasc. 10, p. 1370-72 / Financial boost for bromine push. 25574. vol. 79, '56, N. 12, p. 23 / A novel bromination of amines and phenols in dimethyl sulphoxide (T. Lloyd Fletcher, M. J. Namkung, Hsi-Lung Pan) 25581. '57, N. 21, p. 660-661 / Fast electrons from Van de Graaff "catalyze" bromination of toluene. 33842. vol. 12, '57, N. 3, p. 16 / Sulla funzione fisiologica del bromo (I. Simon) 22695. vol. 55, '55, Fasc. 4, p. 265-85 / The thermodynamics of bromination of toluene and the heat of formation of the benzyl radical (Sidney W. Benson, Jerry H. Buss) 30552. vol. 61, '57, N. 1, p. 104-109. - s. a. Anhydrid - Azetylen - Cyclopenton - Keton [chem.] - Ketosteroid - Kohlenstoff - Proton

**Bromat:** Neutralizzatore di bromato stabile per l'ondulazione a freddo. 36388. A. 37, '55, N. 11, p. 603. - s. a. Potentiometrie

**Brombenzol** siehe Quadrupol

**Brome, Alexander:** Brome's "Horace" 1666 and 1671 (W. J. Cameron) 33096. vol. 202, '57, N. 2, p. 70-71

**Bromfluorid:** The bromine pentafluoride-hydrogen fluoride system. Solid-liquid equilibria, vapor pressures, molar volumes and specific conductances (Max T. Rogers, John L. Speirs, Morton B. Panish) 29564. vol. 78, '56, N. 14, p. 3288-89

**Bromid:** The locus of the complex molar polarization, dipole moment and relaxation times of  $n$ -octyl bromide. 20052. 20. '55, N. 7, p. 3-10 / Raspredelenie bromidov v različnyh otdelach central'noj nervnoj sistemy sobak i krolikov (I. N. Verchovskaja) 26532. T. 87, '52, p. 681-84 / Gastrointestinal water and electrolytes. 3. The equilibration of radiobromide in gastrointestinal contents and the proportion of exchangeable chloride ( $\text{Cl}_e$ ) in the gastrointestinal tract (N. J. Sweet, J. Nadell, I. S. Felman) 29819. vol. 36, '57, N. 2, p. 279-88. - s. a. Lacton - Methylbromid - Peroxyd - Phenol - Xanthogenat

**Bromoform:** Stanovení bromoformu v organickém materiálu (O. Mach, Z. Marešová) 25428. R. 96, '57, Č. 2, p. 55-56

**Bromsilber:** O procesech v mikrokrystalech AgBr bombardovaných elektrony (Z. Berger) 25507. 4. '54, p. 221-223 / Adsorbicija prvizvodnyh pizolona i l-oksinaftachina na bromistom serebre (E. V. Stoljarova) 26532. T. 87, '52, p. 1025-1028. - s. a. Cyaninfarbstoffe

**Bromsulfalein:** Bromsulphalein clearance in the horse. A quantitative liver function test (Charles F. Cornelius, John D. Wheat) 21108. vol. 18, '57, N. 67, p. 369-74

**Bromwasserstoff:** Kinetika katalizirovannoj bromistojm

vodorodom reakcii okislenija propana (Z. K. Majzus) 26532. T. 87, '52, p. 241-244. - s. a. Papierchromatographie

**Bromwasserstoffsäure:** L'influence du solvant sur la fixation de l'acide bromhydrique par quelques allylbenzènes en présence de peroxydes (Jacques Delobelle, Marcel Fetizon etc.) 26009. T. 244, '57, N. 19, p. 2402-2404

**Bronchialkrebs:** Primary sensory neuropathy in a case of bronchogenic carcinoma (N. A. Lassen, O. Munck) 20381. vol. 31, '56, Fasc. 3, p. 253-60 / A study of certain sex factors and hormone treatment in bronchogenic carcinoma (Kenneth B. Olson) 20980. vol. 230, '55, N. 2, p. 157-60 / Occurrence of metastasis of bronchogenic carcinoma to bone. Report of a case with osteoblastic metastasis (Harold Feld, Renzo G. Olivetti) 21064. vol. 76, '56, p. 81-87 / Bronchial carcinoma: a statistical study of 741 necropsies with special reference to the distribution of blood-borne metastases (S. Galluzzi, P. M. Payne) 23888. vol. 9, '55, N. 4, p. 511-27 / Brain metastases from primary bronchial carcinoma (S. Galluzzi, P. M. Payne) 23888. vol. 10, '56, N. 3, p. 408-414 / Bronchial carcinoma (V. Ursula Lutwyche) 23984. vol. 50, '56, N. 4, p. 294-300 / Obstruction of the superior vena cava in carcinoma of bronchus (Leon Szur, L. L. Bromley) 24007. '56, N. 5004, p. 1273-1276 / A simple new procedure for diagnosis of bronchogenic carcinoma. Comparison with known methods (I. S. Epstein, M. G. Sevag) 25399. vol. 9, '56, N. 6, p. 1075-1084 / Etude sur la vascularisation des cancers bronchiques (J. Delarue, J. Mignot, J. Paillias etc.) 26027. T. 148, '54, p. 846-48 / Bronchogenic carcinoma with breakdown of primary and metastatic foci in the lungs (D. Meyers, Angelo M. Sala) 26509. vol. 30, '56, N. 6, p. 673-77 / Sputum specimens versus bronchial aspirates in diagnosis of bronchogenic cancer (Doris S. Rome, Kenneth B. Olson) 29589. vol. 164, '57, N. 2, p. 167-69 / Les cancers bronchiques probablement secondaires (Ph. Daumet, Ch. Garner etc.) 30038. T. 11, '57, N. 1, p. 28-32 / Les difficultés du diagnostic précis des cancers bronchiques des femmes (J. M. Lemoine, Y. Rose) 30038. T. 11, '57, N. 1, p. 39-41. Neuropatias broncocarcinotóxicas (Gregorio A. Lista) 34168. vol. 43, '56, N. 34, p. 2537-46 / Il contributo della radiologia nella diagnosi e nella determinazione dei criteri di operabilità del carcinoma bronchiale (Maurizio Maurizi Frnici, Alberto Feramo) 34861. vol. 12, '56, N. 5, p. 469-88. - s. a. Differentialdiagnose - Stickstoffsenf

**Bronchiectasie:** Indications for surgery in bronchiectasis (J. T. Chesterman) 23984. vol. 49, '55, N. 3, p. 174-78 / Results of resection for bronchiectasis (J. T. Chesterman) 23984. vol. 49, '55, N. 4, p. 280-83. K otázce operativního řešení kongenitálních bronchiectasií (M. Skyba) 25428. R. 96, '57, Č. 1, p. 29. Bronchiectatic sequelae of pulmonary tuberculosis and its subsequent complications (John L. Shek, J. A. Cope) 26509. vol. 30, '56, N. 5, p. 566-69 / Malformaciones bronquiales y bronquiectasias (Antonio Castella Escabróns) 31760. T. 27, '56, N. 5, p. 307-318. - s. a. Fistel

**Bronchiectomie:** The correlation of the pathology in the resected bronchus with postoperative complications in pulmonary tuberculosis (Neil C. Andrews,



Philip C. Pratt, Richard A. Gilman a. o.) 21186. vol. 74, '56, N. 6, p. 874-884

**Bronchien:** Poentgenologic method for demonstration of bronchopulmonary segments in fully expanded cadaver lungs in situ (Kuo-York Chynn, L. R. Sante) 21064. vol. 75, '56, p. 779-84 / Changing concepts in bronchology (Arthur J. Cracovaner) 22633. vol. 65, '57, N. 6, p. 547-49 / Metodi riparativi dei difetti bronchiali e della carena (F. Cozza) 22683. vol. 13, A. 10, '56, Fasc. 3, p. 563-90 / The clinical use of continuous nebulization in bronchopulmonary disease (Robert Denton) 26509. vol. 28, '55, N. 2, p. 123-40 / A note on the dimensions of the bronchial tree (C. H. Barnett) 38237. vol. 12, '57, N. 2, p. 175-76. - s. a. Adenom - Asthma - Bruch [Hernie] - Drainage [med.] - Fistel - Fremdkörper - Phenyläthylamin Pneumektomie - Rhinosporidiose

**Bronchitis:** Studies of some commercially available infectious bronchitis vaccines. I. Response of chicken to seven infectious bronchitis vaccines (L. G. Raggi, R. A. Bankowski) 21108. vol. 17, '56, N. 64, p. 523-30 / Chronic bronchitis: some clinical, pathologic and bacteriologic aspects (Neville Oswald) 21186. vol. 75, '57, N. 2, p. 340-42 / Chronic bronchitis. Symposium. 24007. '56, N. 5008, p. 1539-41. Bronchitis and asthma (T. E. Gumpert) 29356. vol. 10, '57, N. 4, p. 251-52 / The pathology of experimental bovine parasitic bronchitis (W. F. H. Jarrett, W. I. M. McIntyre, G. M. Urquhart) 30497. vol. 73, '57, N. 1, p. 183-93 / General epidemiology of chronic bronchitis (D. D. Reid) 34476. vol. 49, '56, N. 10, p. 767-71 / Pathology of chronic bronchitis (L. Reid) 34476. vol. 49, '56, N. 10, p. 771-73 / Bacteriology of bronchitis (J. Mulder) 34476. vol. 49, '56, N. 10, p. 773-76 / Field studies in relation to chronic bronchitis (C. H. Stuart-Harris) 34476. vol. 49, '56, N. 10, p. 776-79. - s. a. Chlorpromazin - Penicillin

**Bronchographie:** Il valore della broncografia nella precisazione diagnostica delle immagine ad aspetto rotondeggiante del torace (R. Ricceri, M. Maurizi-Frnci) 22683. vol. 13, A. 10, '56, Fasc. 3, p. 477-522 / The value of bronchography in diagnosing "peripheral" primary lung carcinoma (Clayton L. N. Robinson, Vivian G. Peckar) 23984. vol. 50, '56, N. 3, p. 205-209 / Aspects bronchographiques après exérèse pulmonaire (G. Personne etc.) 36227. T. 20, '56, N. 5, p. 476-87

**Broncholithiasis:** Broncholithiasis (Laurence K. Groves, D. B. Effler) 21186. vol. 73, '56, N. 1, p. 19-30

**Bronchopneumonije:** Osvrt na pojavu enzootične bronhopneumonije ždrebadi (V. Šterk, Č. Šebetić) 39200. vol. 26, '56, N. 7-8, p. 183-91

**Bronchoskop:** Modified bronchoscopic forceps (Keith D. Roberts) 24007. '57, N. 5016, p. 456 / A new type of slotted bronchoscope (Solomon N. Albert) 26509. vol. 30, '56, N. 6, p. 669-72

**Bronchoskopie:** Bronchoscopy in tuberculosis. General considerations (William F. Hulse) 22633. vol. 65, '57, N. 5, p. 487-94. - s. a. Laryngoskopie

**Bronchspirometrie:** Significance of bronchspirometric values (G. Birath, S. Stållberg-Stenhagen, E. W. Swenson) 21186. vol. 75, '57, N. 5, p. 699-709 / Bronchspirometric investigations before and after segmental

resection and lobectomy for pulmonary tuberculosis (G. Birath, N.-P. Bergh, F. W. Swenson) 21186. vol. 75, '57, N. 5, p. 710-23 / Bronchspirometric investigations before and after a small thoracoplasty (G. Birath, B. Söderholm) 21186. vol. 75, '57, N. 5, p. 724-29 / Bronchspirometry. 8. Differential function during thoracic surgery (T. R. Watson, M. D. Tyson, M. L. Heller a. o.) 21186. vol. 75, '57, N. 5, p. 730-44 / Bronchspirométrie séparée chez le chien anesthésié (P. Amould, A. Simon) 26027. T. 148, '54, p. 130-133

**Bronchostenose:** Considerazioni etiopatogenetiche, clinico-radiologiche e broncoscopiche in tema di stenosi bronchiali tubercolari (G. Oliva, F. Tomai) 22683. vol. 13, A. 10, '56, Fasc. 4, p. 723-48 / Estenosis bronquial. Operación de Gebauer (Eduardo Ayas) 34168. vol. 42, '55, N. 36, p. 2765-2769. - s. a. Fistel

**Bronze** [Kunst und Handwerk]: Bronzetto bifronte de Museo di Lucera (U. Scerrato) 22438. vol. 7, '55, Fasc. 2, p. 192-94 / Chinese Buddhist bronzes at the Kamatura Museum (H. Münsterberg) 22925. vol. 19, '56, p. 101-110 / Bronze bust of a young negress (D. E. L. Haynes) 24012. vol. 21, '57, N. 1, p. 19. Seven bronzes from Lilvā-Devā [Pañch Mahāls] (Umakant Premanand Shah) 24391. vol. 4, '52-53, ('55), Pt. I-II, p. 43-51 / Tête caricaturale en bronze à "cucullus" et a oreilles animales (V. Deonna) 28113. N.S. T. 4, '56, F. 1-4, p. 5-10 / Florentine-bronze-founder; and the art of Islam (Frank Davis) 28989. vol. 230, '57, N. 6148, p. 550

**Bronze** [Metall]: Sintezi i svojstva niobievych bronz (F. I. Krylov, A. A. Šarmin) 39892. T. 25, '55, Vyp. 9, p. 1680-85. - s. a. Aluminiumbronz

**Bronzezeit:** Nouvelles recherches anthropologiques sur l'âge du bronze en Moravie [Tchécoslovaquie] (M. Jan Jelinek) 22327. T. 60, '56, N. 5-6, p. 462-470. - s. a. Kurgan

**Bronzieren:** Is bronze plating your next step? (R. T. Gore, F. A. Lowenheim) 30918. vol. 177, '56, N. 7, p. 104-107

**Brooke, Alan Francis, I. Viscount Alanbrooke** siehe unter Alanbrooke, Lord

**Brooke, Eric Barrington:** Fr. F. B. Brooke † (C. P. Petch) 24007. '57, N. 5012, p. 232

**Brooke, Rupert:** A poet's prose. The prose of Rupert Brooke (Ch. Brooke-Rose) 38303. vol. 38, '57, N. 4, p. 103

**Brooks, Cleanth:** "The Canonization" - the language of paradox reconsidered (William J. Rooney) 27075. vol. 23, '56, N. 1, p. 36-47

**Brot:** Special bread for calorie watchers. 25556. vol. 33, '55, N. 40, p. 4153-54 / Bread buying habits (N. H. Engle) 30291. vol. 21, '56, N. 2, p. 192-96 / Our daily bread. 37379. vol. 163, '56, N. 4081, p. 646-47. - s. a. Kalzium

**Brown, Arthur Judson:** Century's view. Fr. Arthur Judson Brown 100 years. 38300. vol. 68, '56, N. 25, p. 40-41

**Brown, Clarence Duvall:** Clarence Duvall Brown † (A. E. Fynon) 23034g. vol. 74, '57, N. 2, p. 290

- Brown, Edith Mary:** Dame Edith Brown † (M. H. Pritchard a. o.) 24007. '56, N. 5007, p. 1490-91
- Brown, James Howard:** James Howard Brown, 1884-1956 (R. D. Reid a. o.) 29695. vol. 72, '56, p. 281-82
- Brown, Robert Neal Rudmore:** Prof. R. N. Rudmore Brown † (A. Garnett) 32608. vol. 179, '57, N. 4560, p. 610-611
- Brown, Warner:** Warner Brown: 1882-1956 (H. C. Gilhousen, J. W. Macfarlane) 21048. vol. 69, '56, N. 3, p. 495-497
- Brownell, Herbert:** Back-room man out front. 38300. vol. 69, '57, N. 19, p. 17-20
- Browning, Elizabeth Barrett:** Elizabeth and Emily Elizabeth Browning (Betty Miller) 38711. vol. 159, '56, N. 952, p. 574-83
- Browning, Robert:** Bishop Blougram's miracles (R. C. Schweik) 32168. vol. 71, '56, N. 6, p. 416-418. A Dantean simile in Browning (C. B. Beall) 32168. vol. 71, '56, N. 7, p. 492-493 / The ring and the Brownings (W. T. Going) 32168. vol. 71, '56, N. 7, p. 493-495
- Brucella:** [Veränderung des Stoffwechseltypus von Brucella suis-Stämmen] (L. Prohászka) 20454. T. 7, '57, Fasc. 1, p. 89-93 / Relationship of age to susceptibility of non vaccinated cattle to Brucella abortus (E. R. Goode, C. A. Manthei a. o.) 21108. vol. 18, '57, N. 67, p. 279-82 / Nekot. dannye o chimič. sostave brucell (E. M. Gubarev) 23413. T. 21, '56, p. 647-51. Protection by aldosterone and 11,17-oxycorticoids against effects of Brucella somatic antigen in adrenalectomized mice (F. Hallberg a. o.) 27119. vol. 59, '56, p. 380-83 / Nuevo metodo para determinar la virulencia de cepas brucelares (Jose Luis Minoprio) 34168. vol. 43, '56, N. 39, p. 2935-38 / Intracellular multiplication of Brucella abortus in normal and immune mononuclear phagocytes (A. Pomales-Lebrón, Warren R. Stinebring) 34469. vol. 94, '57, p. 78-83 / Brucella suis kao uzročnik jedne epizootije svinja u nr sloveniji (E. Špiler, O. Böhm) 39200. vol. 25, '55, N. 9-10, p. 245-51. - s. a. Antikörper
- Brucellosis:** Brucellosis in children (Hugh R. E. Wallis) 24007. '57, N. 5019, p. 617-21 / Premier cas de brucellose bactériologiquement confirmée au Vietnam (Nguyen-Van-Ai, Nguyen-Ngoc-Dai) 25031. T. 50, '57, N. 1, p. 21-23 / Diagnose der Rinderbrucellose durch einen Kutantest mit einem nicht-agglutinogenen Allergen aus Brucella abortus (W. Bürki, W. Mosimann) 29356. vol. 9, '56, N. 5, p. 265 / Differentiating post-vaccination reactions in brucellosis from virulent infection (H. S. Cameron, J. W. Kendrick) 29624. vol. 130, '57, N. 2, p. 90-91 / The establishment of colonial variants in guinea pigs infected with smooth Brucella suis (M. Scott Redfearn, Ellen M. Simon, David T. Berman) 30185. vol. 99, '56, N. 3, p. 234-40 / Dermatobrucellosen (Genesis Pacheco) 31944. T. 53, '55, Fasc. 1, p. 31-40 / Recherches immunologiques sur la brucellose et immunisation humaine contre cette infection au moyen d'un vaccin vivant atténué (P. Zdrodowski, P. Verchilowa, H. Kotlarova) 35932. T. 20, '56, N. 3, p. 85-99 / Brucellose humaine et animale (Priouzeau) 36077. vol. 56, '56, N. 683, p. 1858-73 / La brucellose bovine et humaine dans le Sud du Morbihan. Contamination par les pro-

duits laitiers (Duhamel, Mercier etc.) 36077. vol. 56, '56, N. 683, p. 1874-90 / La vaccination, traitement complémentaire de la thérapeutique par les antibiotiques, au cours des brucelloses (Th. Desmonts) 36077. vol. 57, '57, N. 687, p. 651-53 / Aktual'nye voprosy kliniki i profilaktiki brucelleza (P. A. Veršilova) 39188. 12, '57, 3, p. 35-40 / Morfoložič. charakteristika imunogeneza pri brucelloze i rikketsiozoch (I. N. Kokorin) 39188. 12, '57, 3, p. 41-49 / O brucelozi goveda u seljačkim domaćinstvima (M. Kralj, Z. Brudnjak, S. Rižnar etc.) 39200. vol. 26, '56, N. 7-8, p. 209-217. - s. a. Antikörper

**Bruch [Fraktur]:** Method for investigation of experimental fractures by means of fluorescent substances (H. Brodin) 20296. vol. 25, '55-56, Fasc. 4, p. 237-41. Behandlungsergebnisse verschiedener Operationsmethoden bei Patellafrakturen (J. Dethloff) 20296. vol. 25, '55-56, Fasc. 4, p. 296-309 / Fracture of the hyoid bone (Maxwell H. Poppel, Robert O. Christman) 21064. vol. 76, '56, p. 1144-45 / A method of measuring the femoral neck in surgical treatment of fractures of the hip (Edmund van Brunt) 21064. vol. 76, '56, p. 1163-65 / Fracture of the spine (M. Beckett Howorth) 21089. vol. 92, '56, p. 573-93 / Fractures of the facial bones (Richard H. Walden a. o.) 21089. vol. 92, '56, p. 915-19 / An analysis of the etiology, treatment and complications of fractures of the malar compound and zygomatic arch (Bruce C. Martin a. o.) 21089. vol. 92, '56, p. 920-24 / Complications of acetabular fractures following posterior dislocation of the hip (Otho C. Hudson, Frank E. Barnes) 21089. vol. 93, '57, p. 131-32 / Fractures of the femur in children. Analysis of their effect on the subsequent length of both bones of the lower limb (Nicholas R. Greville, John C. Ivins) 21089. vol. 93, '57, p. 376-84 / Intertrochanteric fracture of the hip (D. Kay Clawson a. o.) 21089. vol. 93, '57, p. 580-87 / Fractures involving the distal epiphysis of the tibia and fibula in children (E. W. Johnson, James C. Fahl) 21089. vol. 93, '57, p. 778 / Management of fractures and soft-tissue injuries about the face (John B. Erich) 22633. vol. 65, '57, N. 1, p. 20-23 / Su di un raro caso di frattura bilaterale del collo del femore (G. Andreini) 22710. vol. 69, '56, Fasc. 1, p. 25-39 / Le fracture del piatto tibiale (R. Bombelli) 22710. vol. 69, '56, Fasc. 1, p. 88-112 / Contributo allo studio delle fratture monocondiloidee del plateau tibiale (H. Aichner, G. Due) 22710. vol. 69, '56, Fasc. 3, p. 297-315. La mobilitazione attiva precoce nel trattamento di alcune fratture (P. L. Gilberti) 22710. vol. 69, '56, Fasc. 3, p. 316-27 / Sulle fratture dell'estremità superiore della tibia (D. Dezzani, O. de Lutto) 22710. vol. 69, '56, Fasc. 4, p. 333-359 / Sulla frattura verticale della rotula (G. Due, G. M. Brighenti) 22710. vol. 69, '56, Fasc. 4, p. 373-87 / Studio sulla tuberosità bicipitale del radio per la valutazione del "decalage" nelle fratture dell'avambraccio (C. Cerciello, A. Fusco) 22710. vol. 69, '56, Fasc. 5, p. 502-511. Le fratture di clavicola (R. Franchi, G. Gola) 22710. vol. 69, '56, Fasc. 6, p. 632-43 / Spontaneous fractures of ribs (J. R. von Ronnen) 22775. vol. 8, '56, p. 251-63 / Progress in the treatment of fractures (G. Perkins) 23955. N.S. vol. 19, '56, p. 147-153. Fractures of the forearm treated by open reduction and plating (R. S. Cowie) 23979. vol. 44, '56, N. 185, p. 263-66 / Traitement des fractures vicieusement consolidées de l'extrémité inférieure du radius (R.



- Charry, Gaston Charry) 25122. T. 46, '56, N. 6-7, p. 187-93 / Malunion of mandibular fracture (P. E. Jurgens) 29572. vol. 53, '56, N. 5, p. 592-94 / Treatment of fractures of the femoral shaft in children (C. S. Neer, Edward F. Cadman) 29589. vol. 103, '57, N. 8, p. 634-37 / The naviculo-capitate fracture syndrome (Richard L. Fenton) 29734. vol. 38A, '56, p. 681-84 / Fractures of the proximal tibial epiphyseal cartilage (Alexander P. Aitken, Robert E. Ingersoll) 29734. vol. 38A, '56, p. 787-96 / Fractures of the tibial condyle (Mason Hohl, J. Vernon Luck) 29734. vol. 38A, '56, p. 1001-08 / The role of the American College of Surgeons in the treatment of fractures (W. L. Estes) 29734. vol. 38A, '56, p. 1165-67 / Intertrochanteric and subtrochanteric fractures of the femur in negro (Louis R. Robey) 29734. vol. 38A, '56, p. 1301-12 / Effects of strontium and fluoride on the repair of unreduced humeral fractures in the adult rat (William B. Savchuck) 29734. vol. 39A, '57, p. 140-52 / Intramedullary fixation of pathological fractures (Einar W. Johnson, jr.) 29734. vol. 39A, '57, p. 223 / Fracture of the distal radial shaft (Jack C. Hughston) 29734. vol. 39A, '57, p. 249-64 / Fracture about the ankle point with fixed displacement of the proximal fragment of the fibula behind the tibia (Marvin H. Meyers) 29734. vol. 39A, '57, p. 441-44 / A simple orthodontic chrome steel appliance for the treatment of jaw fractures (Jack Perlow) 33446. vol. 10, '57, N. 1, p. 23-27 / Fractura de clavícula (Osvaldo P. F. Jaeggli) 34168. vol. 43, '56, N. 44, p. 3272-76 / Assessment ununited fractures of the carpal scaphoid (J. H. S. Scott) 34476. vol. 49, '56, N. 11, p. 961-62 / Sur 54 cas de fractures obliques et spiroïdes de jambe. Valeur comparative de différents traitements (P. Vialle, R. Carrat) 35720. A. 74, '55, N. 9-10, p. 267-75 / Comment traiter les fractures du col fémoral survenant après radiothérapie pour cancer utérin (P. Chalnot etc.) 35720. A. 74, '55, N. 11-12, p. 365-77 / Fractures spontanées chez une diabétique (P. Galmiche, P. Rondot etc.) 36144. A. 24, '57, N. 2, p. 137-43. - s. a. Nagelung [med.] - Protein
- Bruch [Hernie]:** Evaluation of the various methods of demonstrating a hiatus hernia (James W. Boyd a. o.) 21064. vol. 75, '56, p. 262-68 / Subcostosternal diaphragmatic hernia (Richard A. Betts) 21064. vol. 75, '56, p. 269-76 / Obturator hernia (Jack R. Harper, James H. Holt) 21089. vol. 92, '56, p. 562-65 / Unusual complications of hernia repairs: large symptomatic granulomas (W. E. Brandt) 21089. vol. 92, '56, p. 640-43 / Perineal hernia following abdominoperineal resection (Harold E. Hullsiek) 21089. vol. 92, '56, p. 735-38 / A new injection treatment for hernia (Paul W. Harrison) 21089. vol. 93, '57, p. 62-66 / Inguinal and femoral hernia. A review of 1,694 cases (Lewis D. Telle) 21089. vol. 93, '57, p. 433-38 / Repair of inguinal hernia (Angelo M. May, G. Frederick Norman) 21089. vol. 93, '57, p. 439-442 / Left paraduodenal hernia (James A. Tesson) 21089. vol. 93, '57, p. 470-72 / Results of repair of large ventricular hernias with tantalum mesh (William H. ReMine, Roy A. White) 21089. vol. 93, '57, p. 1008-1009 / Successful treatment of a cardiac herniation through a surgical rent in the pericardium (William E. Neville, E. Dawne Jubbs) 21089. vol. 93, '57, p. 1038-39 / Pudendal hernia (J. H. Meiss) 22775. vol. 8, '56, p. 264-268. Spigelian hernia. Five cases. 23979. vol. 44, '56-57, N. 187, p. 502-506 / Adhesive strapping for umbilical hernia in infants (J. C. Haworth) 24007. '56, N. 5004, p. 1286-87 / Operation for midline epigastric incisional hernia (H. A. McDonald) 24007. '57, N. 5016, p. 446 / An obscure case of ruptured diaphragm (Hugh Reid) 24007. '57, N. 5023, p. 863-65 / Strangulation of umbilical hernia in children (J. C. Haworth) 24007. '57, N. 5023, p. 869 / Deux observations curieuses de hernie diaphragmatique (R. Dubau, P. Bourdet) 25122. T. 46, '56, N. 5, p. 138-42 / A review of hernial repair, 1945-1951 (Hervey L. Jackes) 25385. vol. 74, '56, N. 7, p. 544-47 / Radiologic diagnosis of hiatus hernia (Leslie K. Sycamore) 28055. vol. 31, '56, p. 169-89 / Personal technique and results in inguinal hernia repair (Amos R. Koontz) 29589. vol. 164, '57, N. 1, p. 29-36 / Surgical considerations in treatment of esophageal hiatal hernia (Theodore T. Myre, John W. Kirklin a. o.) 29589. vol. 164, '57, N. 2, p. 147-50 / Hernie diaphragmatique après abcès sousphrénique et pneumo-péritoine explorateur (H. Brocard, C. Choffel etc.) 30038. T. 11, '57, N. 2, p. 187-91 / Tratamiento de la hernia crural estrangulada por el procedimiento de Henry (Jorge H. Chiodi) 34168. vol. 43, '56, N. 37, p. 2816-18 / Hernia lumbar recidivada (Julio H. Lyonnet, Jose Luis Rey etc.) 34168. vol. 43, '56, N. 38, p. 2858-2860 / On the aetiology of oesophageal hiatus hernia (R. E. Bonham-Carter) 34476. vol. 49, '56, N. 8, p. 543-544. Les hernies ganglionnaires bronchiques (P. Jacob etc.) 36227. T. 20, '56, N. 6, p. 701-708 / Strangulated diaphragmatic hernia with gangrene and perforation of stomach (G. H. C. Joynt) 37680. vol. 40, '56, p. 696-701 / Incarcerated inguinal hernia with chylous ascites (R. L. Lawton) 37680. vol. 41, '57, p. 306-307 / Transmesenteric hernia in infancy (Thomas C. Moore) 37680. vol. 41, '57, p. 438-443 / Esophageal hiatal hernia - anatomic and surgical concepts, with special reference to the experimental use of an ivalon prosthesis in the repair (Jack C. Cooley a. o.) 37680. vol. 41, '57, p. 714-22 / Classification and technique of fascial sutures in the repair of inguinal hernia (C. C. Burton) 37680. vol. 41, '57, p. 823-841 / A case of peritoneo-pericardial diaphragmatic hernia treated surgically (A. Fl. Sherif, S. El. Mallah) 38237. vol. 12, '57, N. 1, p. 68-72 / La hernie discale libre (L. Ectors) 38632. vol. 8, '55, p. 417-30 / Hernie discale luxée à la face postérieure du cul-de-sac dural (E. Tolosa, L. Ectors) 38632. vol. 8, '55, p. 431-37. - s. a. Androgen - Meningozele - Mukozele
- Bruch [math.]:** Halbgelmässige Kettenbrüche für die Quadratwurzeln aus den natürlichen Zahlen (N. Pipping) 20052. 20. '55, N. 1, p. 3-9
- Bruch [techn.]:** Corner fractures in explosively loaded thin-walled steel cylinders (S. Singh) 23886. vol. 7, '56, N. 12, p. 453-54 / Either way, "crashing" is here to stay. 25574. vol. 80, '57, N. 8, p. 58, 60, 62. Research explores brittle fracture problem. 28114. vol. 60, '57, N. 2, p. 34-37 / Morphology of fractures in polished glass surfaces (W. C. Levengood, W. E. Fowler) 29562. vol. 40, '57, N. 1, p. 31-34 / A study of impact tests and the mechanism of brittle fracture (C. Crussard a. o.) 30230. vol. 183, '56, N. 2, p. 146-78 / Fracture in metals. 30230. vol. 183, '56, N. 3, p. 233-43 / Some observations on the structure of grain boundary fracture surfaces (H. C. Chang, N. J. Grant) 30324. vol. 8, '56, N. 10, S2, p. 1241-1247.

Crack propagation in the hydrogen-induced brittle fracture of steel (W. J. Bamett, A. R. Troiano) 30324. vol. 9, '57, N. 4, S2, p. 486-94 / Breuk en breukverschijnselen (G. Salomon) 31986. vol. 11, '56, N. 19, p. 422-24 / Het kinematische beeld van het breukverschijnsel (J. Leeuwerick) 31986. vol. 11, '56, N. 19, p. 424-29 / do. N. 20, p. 446-50 / Theoretische interpretatie van het breukverschijnsel (F. Schwarzl) 31986. vol. 11, '56, N. 20, p. 470-76 / Praktische aspecten ten aanzien van het brosbreken van staal (G. E. Tummers) 31986. vol. 11, '56, N. 22, p. 496-502 / do. p. 528-34 / Recherches au sujet des fractures de bâtiments américains soudés. 32664. A. 6, '55, N. 67, p. 918 / Les ruptures des pistons et des culasses des moteurs Diesel. 32664. A. 7, '56, N. 71, p. 264-69 / Une analyse de l'essai de résilience et du mécanisme des ruptures fragiles (C. Crussard, R. Borione etc.) 36021. A. 53, '56, N. 6, p. 426-60. Transverse cracking resulting from oxygen cutting (Norman N. Breyer) 39443. vol. 35, '56, N. 9, p. 865-76 / Formation fracturing (Roscoe C. Clark) 39588. vol. 142, '56, N. 6, p. 159-62 / What to expect from elliptical fractures (P. B. Crawford, D. R. Wieland) 39588. vol. 142, '56, N. 6, p. 182-95 / Do horizontal fractures affect production capacity? (P. B. Crawford, B. L. Landrum) 39588. vol. 142, '56, N. 6, p. 196-212. - s. a. Eisen [chem.] - Metall

**Bruchus:** The bean "weevil" [Bruchus] 20723. vol. 67, '56, N. 4, p. 205-206

**Brucin:** Comportamento reattivo della brucina e di qualche suo derivato. I. (G. Caronna, G. Mazzone) 21712. vol. 46, '56, Fasc. 11, p. 982-87

**Brucit:** O ravnovesij brusit-periklaz-voda pod davleniem (V. I. Lebedev) 26532. T. 86, '52, p. 153-56

**Brück, H. A.:** Prof. H. A. Brück. 32608. vol. 179, '57, N. 4557, p. 454

**Brücke:** Les ponts levants (H. de La Serre) 21630. T. 126, '56, N. 5, p. 629-677 / Passerelle préfabriquée a' Bathgate Lower. 24370. vol. 33, '56, N. 6, p. 522-24 / Monteringsbara betongbroar av CH-element (Å. Holmberg) 25466. A. 31, '56, N. 3, p. 112-119 / Grid bridge design (Louis Balog) 25715. vol. 27, '57, N. 1, p. 40-45 / Carquinez toll bridge project. I. (Leonard C. Hollister) 25715. vol. 27, '57, N. 1, p. 54-57. do. II. Bridge features deep-bottom caisson and high-strength weldable steel superstructure. N. 2, p. 52-55. Concrete bridge across Lake Pontchartrain completed in record time (Myers van Buren) 25715. vol. 27, '57, N. 2, p. 33-37 / Prestressed precast bridge deck erected in eight days (James B. Long) 25715. vol. 27, '57, N. 3, p. 51-53 / Prestressed concrete-difficulties overcome in Florida bridge practice (W. E. Dean) 25715. vol. 27, '57, N. 6, p. 60-63 / Tancarville sur l'estuaire de la Seine. 25922. A. 62, '56, N. 6, p. 197-98 / Bridge contractor battles 20-mile St. Lawrence current. 26128. vol. 52, '55, N. 11, p. 6-10. Precasting and driving piles. 26128. vol. 52, '55, N. 11, p. 54-58 / Erection of bridge steel is carried on through winter. 26128. vol. 52, '55, N. 11, p. 59-61. Built-up site creates problems in erecting plate-girder bridge. 26128. vol. 52, '55, N. 12, p. 16-18 / Bridge traffic uses north lanes as south lanes are constructed. 26128. vol. 53, '56, N. 2, p. 34 / Precise form, concrete work raises piers for turnpike span. 26128. vol. 53, '56, N. 2, p. 96-99 / Three special tremies

help pour bridge piers. 26128. vol. 53, '56, N. 2, p. 132-35 / Mackinac bridge takes shape as 1956 work season opens (R. Monson) 26128. vol. 53, '56, N. 3, p. 72-80 / He makes bridge building look easy (R. Monson) 26128. vol. 53, '56, N. 4, p. 60-64 / Heavy underpinning supports large concrete bridge piers. 26128. vol. 53, '56, N. 4, p. 66-68 / Pier job stays on schedule despite nature's hazards. 26128. vol. 53, '56, N. 4, p. 104-105 / Man-made island forms base for work on bridge pier. 26128. vol. 53, '56, N. 5, p. 20-23 / Standardized sections are the key to a fast, economical bridge job. 26128. vol. 53, '56, N. 5, p. 40-42 / Re-use of forming hurries work on twin bridge for pike. 26128. vol. 53, '56, N. 5, p. 51-55 / Hydraulic jacks lift slip forms to build monolithic bridge piers (R. Day) 26128. vol. 53, '56, N. 6, p. 6-11. Form system cuts work on odd-shaped bridge piers. 26128. vol. 53, '56, N. 6, p. 14-17 / Light steel trusses support concrete forms for bridge deck. 26128. vol. 53, '57, N. 7, p. 46-48 / Office and foundation problems complicate interstate bridge work. 26128. vol. 53, '56, N. 8, p. 54-57 / High production precasting puts bridge ahead of schedule (A. N. Mavroudis) 26128. vol. 53, '56, N. 9, p. 44-48 / Traveler varies procedures in erecting superstructure. 26128. vol. 53, '56, N. 9, p. 120-22 / Expendable steel forms eliminate shoring, stripping of bridge deck. 26128. vol. 54, '57, N. 1, p. 84 / Permanent structures built with cofferdam techniques (A. D. Quinn) 26128. vol. 54, '57, N. 1, p. 156-65 / Tapered bridge piers built with steel-stiffened forms. 26128. vol. 54, '57, N. 2, p. 56-58 / Pipe falsework trusses carry bridge deck forms. 26128. vol. 54, '57, N. 3, p. 68-70 / Standard bridge plans to expedite construction. 26128. vol. 54, '57, N. 3, p. 76 / Hydraulic fill and borrow support bridge approach. 26128. vol. 54, '57, N. 3, p. 118-19. Stainless steel balls support toll road bridges. 26128. vol. 54, '57, N. 4, p. 68 / Steel falsework system for bridge cuts both erection time and cost. 26128. vol. 54, '57, N. 4, p. 78-81 / Self-supporting steel forms telescope for varying pour heights on turnpike bridge. 26128. vol. 54, '57, N. 4, p. 118 / The Kelowna floating bridge (W. Pegusch) 27144. vol. 40, '57, N. 4, p. 413-21 / Tres puentes sobre el Tajo en el medioevo (F. Jimenez de Gregorio) 28702. T. 14, '54, N. 55, p. 163-226 / The minimum transverse strength of slab bridges (P. B. Morrice) 31502. vol. 8, '56, N. 23, p. 65-68 / Problèmes de ponts suspendus (D. B. Steinman, L. Chadenson) 32664. A. 7, '56, N. 68, p. 54-57 / Bridge to span Lake Maracaibo. 33372. vol. 55, '57, N. 30, p. 126 / Some methods of extending the life of bridges by major repairs of strengthening (Jack Denis) 34361kg. vol. 6, '57, Febr. p. 183-202. Long-span prestressed concrete bridges constructed by the Freyssinet system (Yves Guyon) 34361kg. vol. 6, '57, May, p. 110-168 / Pulling a bridge together. 34883. vol. 141, '56, N. 1, p. 32-33 / River bridge reconstruction in southern Chile. 34891. vol. 105, '56, N. 14, p. 412-13 / Extending the life of bridges. 34891. vol. 105, '56, N. 23, p. 661 / Mokameh Ganges bridge construction. 34891. vol. 105, '56, N. 23, p. 672-73 / Prefabricated bridge reconstruction. 34891. vol. 105, '56, N. 25, p. 725 / Un pont de 38 kilomètres sur le lac Pontchartrain (André Chevrier) 35660. vol. 34, '57, N. 244, p. 655-656 / Crossing the Savannah River. 36465. vol. 34, '56, N. 403, p. 212-213 / Langstone bridge. 36465. vol. 34, '56, N.



- 407, p. 362-64 / Fleet Bridge, Beighton. 36465. vol. 34, '56, N. 408, p. 384-86 / Raising the Jacques Cartier Bridge. 36465. vol. 34, '56, N. 408, p. 391-92 / Kentucky builds long continuous concrete box girder bridge (E. D. Smith) 36471. vol. 99, '56, N. 12, p. 82-84. - s. a. Beleuchtung - Caisson - Pfeiler - Träger
- Brücke [Zahn]:** Planning posterior bridges (J. D. Adams) 29572. vol. 53, '56, N. 6, p. 647-54
- Brügge:** De Portugal e da amoriada Bruges (J. Gonçalves) 23592. vol. 74, '56, N. 1-3, p. 3-26 / Bruges, the city the sea forgot (Luis Marden) 32557. vol. 107, '55, N. 5, p. 631-665
- Brüssel:** La Foire internationale de Bruxelles. 34934. A. 12, '56, N. 5, p. 620-37. - s. a. Automobilausstellung - Hafen [Schiffs-] - Weltausstellung
- Brüste [Mammæ] siehe Geschwulst [allg.] - Paraffin**
- Bruhat, F.:** On a lemma of F. Bruhat (Harish-Chandra) 30307. T. 35, '56, Fasc. 3, p. 203-210
- Brun, Viggo:** Sul coefficiente di Viggo Brun (Giovanni Ricci) 21753. Ser. 111, vol. 7, '53, p. 133-51
- Brune-Synthese:** A supplement to the Brune synthesis (F. M. Reza) 38409. vol. 74, '55, Pt. 1, p. 85-90
- Brunt:** A non-hypophyseal sex difference in estrous behaviour of mice bearing pituitary grafts (Carlos Martinez, John J. Bittner) 34469. vol. 91, '56, p. 506-509
- Brunnen:** Deep well drilled to provide water for airfield compaction. 26128. vol. 53, '56, N. 8, p. 102-105. Tidal fluctuations of water level observed in wells in east Tennessee (R. M. Richardson) 38399. vol. 37, '56, N. 4, p. 461-62
- Brunschvicg, Léon:** Brunshvicg et l'histoire de la civilisation (M. M. Gueroult) 24978. A. 48, '54, N. 1, p. 1-36
- Brunswik, Fgon:** Egon Brunswik: 1903-1955 (E. C. Tolman) 21048. vol. 69, '56, N. 2, p. 315-324
- Brust [Thorax]:** Natural frequency, damping factor and inertance of the chest-lung system in cats (Alfred W. Erody, Arthur B. du Bois a. o.) 21030. vol. 186, '56, N. 1, p. 142-148 / An apparatus to help maintain intrathoracic pressures in patients after thoracic surgery (William P. Kleitsch) 21089. vol. 93, '57, p. 115-116 / The treatment of crushing injuries to the chest [methods old and new] (Edward E. Avery a. o.) 21089. vol. 93, '57, p. 540-49 / Fifty years of progress in thoracic surgery (Clement Price Thomas) 23984. vol. 50, '56, N. 1, p. 67-71 / Deformities of the chest. 24007. '57, N. 5019, p. 637 / Detection of chest disease - by survey methods (Katharine R. Boucot) 29204. vol. 25, '56, N. 11, p. 530-32 / The relationship between the pattern of ossification and the definitive shape on the mesosternum in man (G. T. Ashley) 29641. vol. 90, '56, p. 97-105 / Chest clinic: "closed chest injury" (James H. Forsee a. o.) 37680. vol. 40, '56, p. 763-69 / Intrathoracic enterogenous anomaly communicating with the small intestine (Joseph E. Caruolo a. o.) 37680. vol. 40, '56, p. 894-903. - s. a. Aktinomykose - Angiom - Biopsie - Bronchospirometrie - Erb-Goldflamsche Krankheit - Geschwulst (allg.) - Hals (anat.) - Lordose - Lymphadenitis - Neuroblastom - Röntgenuntersuchung (med.) - Strahlentherapie - Verkalkung
- Brustdrüse:** Mammary gland growth in hypophysectomized rats injected with ovarian hormones and insulin (K. Ahren, Dora Jacobsohn) 20369. vol. 37, '56, p. 190-203 / Développement et involution de la glande mammaire chez des souris femelles de différentes lignées consanguines (O. Muhlbock, W. van Ebbenhorst Tengbergen) 21469. T. 17, '56, N. 4, p. 538-42 / Recherches récentes sur l'action de l'insuline et de la cortisone sur la glande mammaire de jeunes rats hypophysectomisés (K. Ahren, Dora Jacobsohn) 21469. T. 17, '56, N. 4, p. 547-552 / Studies on the particulate components of rat mammary gland. 1.2.3. (A. L. Greenbaum, T. F. Slater) 23411. vol. 66, '57, p. 148-66. Les stades foetaux successifs de l'inhibition du développement des ébauches mammaires de la souris, sous l'effet d'une hormone oestrogène (Albert Raynaud etc.) 26009. T. 243, '56, N. 4, p. 424-427. Enervation de la mamelle et lactation chez le brebis et la chèvre (R. Denamur, J. Martinet) 26027. T. 148, '54, p. 833-36 / Vascular changes in the mammary gland during engorgement with milk (I. A. Silver) 30566. vol. 133, '56, p. 65P-66P / Evidence against a parasymphathetic innervation of the mammary glands (J. L. Linzell) 30566. vol. 133, '56, p. 66P-67P. The iodide concentrating mechanism of the mammary gland (K. Brown-Grant) 30566. vol. 135, '57, p. 644-54 / Role of mammary glands on weight of suckling rats (P. K. Dikshit, A. D. Taskar) 34469. vol. 93, '56, p. 235-237. - s. a. Coenzym - Geschlechtshormon
- Brustkrebs:** Extirpative endocrine therapy for advanced cancer of the breast (B. J. Kennedy) 20987. vol. 21, '56, N. 5, p. 721-27 / Cancer of the breast, 1,661 patients. 2. Considerations in the failure to cure after radical mastectomy (Robert C. Hickey) 21064. vol. 77, '57, p. 421-30 / Management of advanced breast carcinoma with special reference to combined radiation and hormone therapy (Florence C. H. Chu a. o.) 21064. vol. 77, '57, p. 438-447 / Basis for choice of operation for cancer of the breast (Thomas C. Case) 21089. vol. 92, '56, p. 493 / Carcinoma of breast (W. F. Wassink) 22775. vol. 8, '56, p. 296-312. Radiobiology of the C3H mouse mammary carcinoma: spontaneous mutation in a homoplast resulting in increased radiosensitivity (A. and L. Cohen) 23888. vol. 9, '55, N. 4, p. 600-05 / do. Increased radiosensitivity of the tumor induced by inoculation of the host with radiation-attenuated isografts. vol. 10, '56, N. 2, p. 312-17 / Prevalence of spontaneous benign and malignant mammary tumours in RIIIb mice according to age and parity (B. D. Pullinger) 23888. vol. 9, '55, N. 4, p. 613-19 / Medullary carcinoma of the breast (W. W. Richardson) 23888. vol. 10, '56, N. 3, p. 415-23 / A new strain of mice with a high incidence of mammary cancers and enlargement of the pituitary (Marianne Bielschowsky, F. Bielschowsky a. o.) 23888. vol. 10, '56, N. 4, p. 688-99 / The influence of histological structure on the radiosensitivity of tumours. III. The role of histology in the treatment of breast cancer (H. J. G. Bloom) 23966. vol. 29, '56, N. 345, p. 488-97 / Le cancer du sein chez l'homme (S. Simic, V. Mirkovic) 24355. T. 43, '56, N. 4, p. 394-406 / Periodic roentgenographic studies of a growing human mammary cancer (H. Ingleby, L. Moore) 25399. vol. 9, '56, N. 4, p. 749-52 / The relationship of cancer of the female breast to artificial menopause and marital status (A.

- M. Lilienfeld) 25399. vol. 9, '56, N. 5, p. 927-34. Early diagnosis of breast cancer. Salvage data with lesions considered clinically benign or doubtful prior to operation (J. A. Urban) 25399. vol. 9, '56, N. 6, p. 1173-76 / Breast cancer. The influence of treatment that fails to cure (V. P. Collins) 25399. vol. 9, '56, N. 6, p. 1177-81 / Bilateral mammary cancer (J. H. Farrow) 25399. vol. 9, '56, N. 6, p. 1182-88 / Actions inverses de l'hyaluronidase et d'un sérum antihyaluronidase sur l'évolution du carcinome mammaire chez la souris (Antoine Lacassagne, Jean Loiseleur etc.) 26009. T. 244, '57, N. 12, p. 1587-89 / Les métastases broncho-pulmonaires dans les cancers du sein (Jacqueline Roujeau, Jean Roujeau) 30038. T. 10, '56, N. 6, p. 678-85 / Cirugia del cancer de mama (Abel N. Canonico) 34168. vol. 43, '56, N. 39, p. 2929-31 / Carcinomas multiples de mama y genitales (Alberto Mieres, Aurora T. R. de Feliu etc.) 34168. vol. 43, '56, N. 43, p. 3214-20 / Cancer of the breast in Indian women (J. C. Paymaster) 37680. vol. 40, '56, p. 372-77 / Another look at the supradradical operation for breast cancer (Owen H. Wangenstein) 37680. vol. 41, '57, p. 857-61. - s. a. Adrenalektomie - Geschlechtshormon - Hypophysektomie - Prednisolon
- Brustwarze:** Cytologic studies of nipple discharge (O. Kjellgren) 20402. vol. 46, '56, Fasc. 6, p. 753-67
- Bruttium** siehe Münzen
- Bryan, William Lowe:** William Lowe Bryan: 1860-1955 (D. G. Ellison) 21048. vol. 69, '56, N. 2, p. 325-327
- Bryant, William Cullen:** Bryant's use of the American past (D. A. Ringe) 33726. vol. 41, '55, p. 323-331
- Bryobia:** The habits and control of the clover mite in dwellings [Bryobia] (L. L. English, R. Snetsinger) 29896. vol. 50, '57, N. 2, p. 135-41
- Bryophyllum:** Production de fleurs anormales chez Bryophyllum daigremontianum Hamet et Perrier sous l'influence de la rupture du rythme photopériodique (G. Tebraux, Pierre Gavaudan) 26009. T. 244, '57, N. 7, p. 936-38 / Action of day-length upon the formation of adventitious buds in Bryophyllum tubiflorum Harv. (C. Sironval) 32608. vol. 178, '56, N. 4546, p. 1357-58 / The capacity of leaves of Bryophyllum calycinum to recover from prolonged exposure to darkness or to light (H. Bradford Vickery) 34027. vol. 31, '56, N. 6, p. 455-64. - s. a. Kohlensäure
- Bryophyta:** K metodice sbora mchov v tundrovych uslovijach (I. D. Kil'djuševskij) 23798. T. 42, '57, p. 1073-78 / Bryophytes observés durant la session d'Auvergne [juillet 1955] (Alphonse Lachmann) 24937. T. 103, '56, N. Extra, p. 117-120 / Calcareous mosses from the Sierra madre oriental, Mexico (Edwin B. Bartram) 33129. '51, N. 229, p. 1-4 / Svetjaščijsja moch v Karpatach (K. O. Ulyčna) 34184. G. 43, '54, 6, p. 118-119 / Additions to the moss flora of Kentucky (H. A. Crum) 38495. vol. 15, '54, p. 24-25. - s. a. Gramineae - Karotinoid
- Bryozoa:** Bryozaires des gastéropodes de l'herbier de Posidonies (Y. Gautier) 39216k. vol. 6, '55, N. 3, p. 335-341
- Bryrson, Thomas:** Dr. Thomas Bryrson f. 24007. '56, N. 5003, p. 1245-1246
- Bryson, Harry Ray:** Harry Ray Bryson, 1892-1956 (R. C. Smith) 29896. vol. 50, '57, N. 2, p. 229-230
- Buber, Martin:** The William Alanson White Memorial Lectures, fourth series, by Martin Buber (Leslie H. Farber a. o.) 34577. vol. 20, '57, N. 2, p. 95-129
- Bubnov, N. N.:** Četvert' veka v teatre. 38011. G. 14, '53, 12, p. 173
- Bubo** [zool.]: Notes sur la biologie du Grand-Duc [Bubo b. bubo L.] (G. Guichard) 33373. vol. 26, '56, N. 2, p. 126-134
- Bubulcus** siehe unter Ardeola
- Buccanodon:** Description of a new race of Buccanodon leucotis from southern Portuguese East Africa and eastern southern Rhodesia (M. P. St. Irwin) 24419. vol. 77, '57, N. 4, p. 57-58
- Bucephala:** De waarneming van de Ijslandse Brilduiker Bucephala islandica [Gm.], in Nederland (J. Kist) 22803k. vol. 44, '56, N. 1-3, p. 241-243
- Bucephalus** siehe Trematodes
- Buch:** Usilit' pomošč' mehanizatoram (T. Šeljapina) 23297. '53, 8, p. 29-30 / Kniga v Italii (V. Valentinov) 23297. '53, 8, p. 42-45 / Prazdnik sovjetskij knigi (B. Gorbačevskij) 23297. '56, 8, p. 7-11 / Propagandišty knigi (D. Povaljaev) 23297. '56, 8, p. 29-30 / Propaganda poznavatel'noj knigi (S. Sinikina) 23297. '57, 1, p. 34-40 / Neskol'ko zamečanj o bjulletene "Novye knigi" (A. Melamed) 23297. '57, 1, p. 65 / Ob uslovnyh sokraščenijach pri opisnii knig (E. Sokolovskaja) 23297. '57, 1, p. 66 / Bol'se iniciativy i operativnosti v propagande knigi (L. Šimkevič) 23297. '57, 5, p. 35-39 / Kak predochranit' ot razrušenija starye knigi (R. Jabrova) 23297. '57, 7, p. 46-47 / Wyniki ankiety na temat planu zakupu knjažek na 1957 r. (J. Wadowski) 23298. R. 24, '57, p. 135-41 / Wiedza o knjažce (A. Wróblewski) 23298. R. 24, '57, p. 155-157 / Moderne richtingen inzake boekverzorging (D. Vervliet) 23350. vol. 32, '56, N. 6, p. 137-40 / Working together: publisher, bookseller and librarian (Frederic G. Melcher) 24860. vol. 60, '56, p. 619-21 / Le livre français en Belgique. 29214. A. 11, '57, N. 5, p. 327 / Lamination and other methods of restauration (Ray O. Hummel, W. J. Barrow) 31341. vol. 4, '55-56, p. 259-68 / How American books reach readers abroad (Peter S. Jennison) 31341. vol. 5, '56-57, p. 5-16 / American books in the Far East (Richard Taplinger) 31341. vol. 5, '56-57, p. 17-33. American books in Africa south of the Sahara (Ruth C. Sloan) 31341. vol. 5, '56-57, p. 34-45 / American books in the Middle East (Datus C. Smith) 31341. vol. 5, '56-57, p. 46-72 / American books in Europe (Peter S. Jennison) 31341. vol. 5, '56-57, p. 73-97. American books in South Asia (William Rutter) 31341. vol. 5, '56-57, p. 98-120 / American books in Southeast Asia (Charles E. Griffith) 31341. vol. 5, '56-57, p. 121-50 / American books in Latin America (Howard F. Cline) 31341. vol. 5, '56-57, p. 151-88 / Svjetska ta kniga - sred naroda. 31384. G. 10, '54, 46, p. 1. Apostol na knigata (S. Čerņišev) 31384. G. 10, '54, 47, p. 1 / Naboljaj vŭpros za bŭlgarskata kniga (D. Kazasov) 31384. G. 11, '55, 1, p. 1 / Chudožestvenijat obraz na bŭlgarskata kniga (P. Atanasov) 31384. G. 11, '55, 31, p. 3 / Našite knigi i čitateljat (7.



- Ognev) 31384. G. 11, '55, 39, p. 1 / Poveče knigi na selo! (Ž. Ognev) 31384. G. 11, '55, 42, p. 1 / Slabosti po razprostranienieto na knjigata (D. Kazasov) 31384. G. 11, '55, 44, p. 3 / Svjetska kniga - učitelj i vdučnovitel na trudeštite se u nas (Cvetanov) 36878. G. 6, '53, 4, p. 163-71 / Izložba na italijanska kniga v Sofija (N. Dončev) 36878. G. 9, '56, 5, p. 180-81. Books for their looks (J. L. Root) 38303. vol. 37, '56, N. 41, p. 1236-37 / On the shelf. Books and book collectors (Max Kenyon) 38303. vol. 38, '57, N. 3, p. 76-77. - s. a. Bilderbuch - Fachbuch - Jugendschriften - Taschenbuch
- Buchanan, James:** James Buchanan - statesman and diplomat (John F. Simmons) 26451. vol. 35, '56, N. 895, p. 316-317
- Buchanan, Milton Alexander:** Biographical sketches of diseased members. Milton Alexander Buchanan 1878-1952 (A. F. B. Clark) 38528. '55, p. 69-73
- Buchara:** Sozdanie Bucharskoj Narodnoj Sovetskoj Respubliki (M. I. Irkaev) 39336. '57, 4, p. 141-146. - s. a. Folklore
- Buchbinderei:** Garenloosbinden (F. Cockx) 23350. vol. 32, '56, N. 5, p. 121-28 / Trends in publications affecting binding and conservation (Frank L. Schick) 31341. vol. 4, '55-56, p. 222-38 / Problems of periodical and serial binding (Sidney Ditzion, Leverett Norman) 31341. vol. 4, '55-56, p. 248-58 / The bindery within the library (Robert E. Kingery) 31341. vol. 4, '55-56, p. 291-300 / Libraries and commercial binderies (J. B. Stratton) 31341. vol. 4, '55-56, p. 301-311 / Some binding problems abroad (Sten G. Lindberg) 31341. vol. 4, '55-56, p. 312-20 / Some personnel considerations for binding and conservation services (Edward Connery Lathem) 31341. vol. 4, '55-56, p. 321-334. - s. a. Bucheinband
- Buch der Könige:** Book of Kings (Robert H. Pfeiffer) 28963. vol. 47, '56, N. 1, p. 82-84
- Buchdruck:** Notable purchases (Zoltan Haraszti) 23790. vol. 7, '55, p. 72-91 / do. p. 139-55 / Printing industry in Hongkong (Peter Li Ping-Lam) 27539. vol. 20, '56, N. 22, p. 695-96 / Printing and printers. 25919. vol. 94, '57, N. 2404, p. 658 / Families of printers at Frankfurt on the Oder (B. Brilling) 31098. vol. 31, '55-56, p. 136ff-252ff / Hebrew printing in Hungary. Pressburg (J. Kohn) 31098. vol. 31, '55-56, p. 233ff. Some Hebrew title pages (N. Ben-Menahem) 31098. vol. 31, '55-56, p. 255-268 / Supplement to "Hebrew printers' marks" (A. Vaari) 31098. vol. 31, '55-56, p. 501ff. / Printing for packaging (H. H. T. Alway) 33674. vol. 61, '56, N. 10, p. 198-99 / Some factors involved in the printing of boxboard (A. T. Luey) 33674. vol. 61, '56, N. 9, p. 130-31 / Catálogo bibliográfico de la primera imprenta de Canarias (A. Vizcaya Cárpenter) 35573. T. 21, '55, N. 109-112, p. 113-145. Sledování rovnomenosti výroby v tiskárnách (J. Stibál) 37408. R. 36, '56, Č. 10, p. 459-460. - s. a. Farbendruck
- Bucheinband:** The cover design (Edwin Eliott Willoughby) 31325. vol. 26, '56, N. 3, p. 232 / do. N. 4, p. 375 / Stack problems and care (Russell J. Schunk) 31341. vol. 4, '55-56, p. 283-290
- Buchführung:** Aktiebolagsbokföring (Påhlgren) 20660. A. 28, '55, N. 20A, p. 1391 / Para una teoría del débito y del crédito (A. Lopes de Sa) 35494. A. 15, '56, N. 43, p. 95-110 / Influencia de la sistematización en el concepto científico de la contabilidad (A. J. Manzo) 35494. A. 15, '56, N. 44, p. 203-214 / Voprosy teorii i praktiki sovetskogo buchgal'terskogo učeta (N. A. Kiparisov) 39334. '53, 2, p. 103-106. - s. a. Rechenmaschine
- Buchhändler:** Några bokhandelsprofiler från det gamla Göteborg (Erik A. Ohlsten) 23528. Å. 11, '56, N. 10, p. 230-33 / do. N. 11-12, p. 283-86
- Buchhandel:** Regulations relating to the book trade in London from 1357 to 1586 (Howard W. Winger) 31325. vol. 26, '56, N. 3, p. 157-95 / The puff and the book (R. H. Langbridge) 37291. '56, N. 6695, p. 533-535. Některé otázky státních vědeckých knihoven (J. Navrátil) 39192. R. 65, '56, p. 465. - s. a. Laden
- Buchheim, Arthur:** Sur la formule de Buchheim (Gino Arrighi) 26009. T. 242, '56, N. 26, p. 3030-32
- Buchillustration:** Art illustrations in text-books (Kathi Meyer-Baer) 25821. vol. 11, '52, N. 3, p. 188-91. Knižnaja ilustracija (V. Gercenberg) 30936. G. 16, '54, 3, p. 17-26 / Oldest Bible illustrations. 38300. vol. 69, '57, N. 2, p. 28-33. - s. a. Gogol', N. V. - Šmarinov, D. - Tolstoj, L.N.
- Buchmalerei:** The influence of the Utrecht Psalter in Carolingian art (Dimitri Tselos) 22906. vol. 39, '57, p. 87-96 / Exempla as a source of Gothic marginal illumination (Lilian M. C. Randall) 22906. vol. 39, '57, p. 97-107 / Moravská knižní malba XI-XVI stol. (M. Flodr) 25429. R. 75, '56, p. 220-224
- Buchprüfung:** Wettelijke, regeling accountantswezen. 26217. J. 18, '56, N. 211, p. 107-108
- Buchse:** Automotive rubber bushings turned out with electronically-controlled equipment (M. H. Phelps) 23058k. vol. 114, '56, N. 7, p. 58-59, p. 125 / Telescoping bushing that increases stripper-bolt travel (Roger Isetts) 31469. vol. 63, '56, N. 1, p. 198. Progress in the evaluation of solid-core high-voltage bushings (H. H. Brustle, D. L. Johnston, A. L. Scheideler) 38409. vol. 74, '55, Pt. 1, p. 387-91
- Buckley, William F.:** Buckley and the blight. The new Buckley school. 38300. vol. 69, '57, N. 9, p. 44
- Bucknall, E. H.:** Prof. E. H. Bucknall. 32608. vol. 178, '56, N. 4533, p. 570
- Bučovice [ČSR]** siehe Tschechisch [Spr.]
- Budapest** siehe Ungarn
- Buddhismus:** Centre culturel bouddhique au Cambodge (Vo Toan) 22464. T. 16, '55, N. 161-162, p. 76-77. Social features of Buddhism in Thailand (Richard I. Coughlin) 27539. vol. 20, '56, N. 5, p. 140-42 / The political importance of the Buddhist priesthood in Burma (Cecil Hobbs) 27539. vol. 21, '56, N. 19, p. 586-90 / The economic background of the Hui-Ch'ang suppression of Buddhism (Kenneth Ch'en) 28588. vol. 19, '56, N. 1-2, p. 67-105 / Voir en sa propre nature (Wei Lang) 33785. A. 12, '57, N. 110-111, p. 109-28. Reflections on Buddhism and its problems (Ryusaku Tsunoda) 35353. vol. 21, '56-57, p. 131-144 / Apocalypse et idée de fin des temps dans le bouddhisme (André Bareaux) 37873. '57, N. 110, p. 27-25 / Buddha and the Reds. 38300. vol. 68, '56, N. 25, p. 39.

Missions to the West. 38300. vol. 69, '57, N. 16, p. 37. - s. a. Hinduismus

Budevska, Adriana: Proštavane s Adriana Budevska. 31384. G. 11, '55, 50, p. 1 / Bezsmrtnata Budevska (A. Baruch) 31384. G. 11, '55, 50, p. 1 / Nejnoto ime e bezsmrtno (V. Červenkov) 31384. G. 11, '55, 50, p. 1 / Adriana Budevska - drugar i čovek (V. Karaličeva) 31384. G. 11, '55, 50, p. 3

Budget: Balancing the federal budget: the proposed Byrd-Bridges amendment (R. B. Dresser) 20843. vol. 43, '57, N. 1, p. 35-37 / How large is the budget? Measuring the size of our national debt (J. G. Garwood) 20843. vol. 43, '57, N. 2, p. 143-44 / The bureau of the budget as part of the President's staff (R. E. Merriam) 21766. '56, N. 307, p. 15-23 / Les rapports sur les comptes de la Nation 1949-55 et sur un projet de budget économique pour 1956. 21567. A. 145, '56, N. 2, p. 39-50 / A funding budget. 23132. vol. 106, '56, N. 364, p. 255-62 / Deterioration in budget accounts. 23132. vol. 107, '57, N. 373, p. 72-73 / Les budgets de 1956 et 1957 et la situation de trésorerie de 1955. 24684. A. 31, '56, vol. 2, N. 5, p. 353-70 / Soviet budgets after Stalin (A. Nove) 35303. vol. 36, '54, N. 4, p. 415-24 / Performance budget system (D. R. Aytona) 25494. vol. 7, '55, N. 5, p. 12-15 / The balanced budget (J. Burkhead) 25494. vol. 7, '55, N. 11, p. 1-13 / Measuring the inflationary significance of a government budget (W. H. White) 25494. vol. 7, '55, N. 28, p. 1-14 / FDA faces budget cut. 25556. vol. 35, '57, N. 15, p. 38 / American budget. 25919. vol. 92, '56, N. 2342, p. 111 / Reflections on the budget. 25919. vol. 92, '56, N. 2348, p. 381 / Central government budget. 25919. vol. 92, '56, N. 2348, p. 388 / Bombay state budget. 25919. vol. 92, '56, N. 2348, p. 392 / Central government's capital budget. 25919. vol. 92, '56, N. 2349, p. 444. Pakistan budget. 25919. vol. 92, '56, N. 2351, p. 547 / Monte Carlo budget? 25919. vol. 92, '56, N. 2356, p. 799 / The budget and the plan. 25919. vol. 94, '57, N. 2402, p. 553 / Government of India's budget. 25919. vol. 94, '57, N. 2402, p. 556-557. Bombay budget. 25919. vol. 94, '57, N. 2403, p. 610. Central government's capital budget. 25919. vol. 94, '57, N. 2403, p. 615 / London: Pre-budget commentary. 25919. vol. 94, '57, N. 2404, p. 712 / Wrath over "high" budget continues. 25919. vol. 94, '57, N. 2405, p. 721 / Some thoughts on coming budget. 25919. vol. 94, '57, N. 2409, p. 927 / Predatory budget. 25919. vol. 94, '57, N. 2410, p. 977 / Railway budget. 25919. vol. 94, '57, N. 2410, p. 978 / Further thoughts on the budget. 25919. vol. 94, '57, N. 2411, p. 1025 / Some impressions of the budget. 25919. vol. 94, '57, N. 2411, p. 1032 / Battle of budget continues. 25919. vol. 94, '57, N. 2412, p. 1085 / Economic analysis of Union budget. 25919. vol. 94, '57, N. 2413, p. 1132 / Kerala's first communist budget. 25919. vol. 94, '57, N. 2414, p. 1169 / Madras budget. 25919. vol. 95, '57, N. 2417, p. 7 / Esquisse d'un budget économique français pour 1956. 25922. A. 62, '56, N. 1, p. 9 / A note on the balanced-budget multiplier (Alan T. Peacock) 26693. vol. 66, '56, p. 361-365. "The balanced-budget theorem" (A. Hagger) 26729. vol. 31, '55, N. 60, p. 95-97 / The budget and the constitution [Finland] (Kaarlo Kaira) 26738. '56, N. 4, p. 162-67 / Le projet de budget 1955 sous le signe de l'optimisme [Frankreich] 26783. A. 10, '54,

N. 465, p. 7-8 / Le budget de la Grande-Bretagne. 26783. A. 11, '55, N. 494, p. 23-24 / Les deux contradictions du budget soviétique: puissance militaire au expansion économique. 26783. A. 12, '56, N. 522, p. 3-4 / Un budget de paix armée aux Etats-Unis [1956] (J.-P. de Keloic) 26783. A. 12, '56, N. 525, p. 6-7 / Hongkong's budget for 1955-1956. 27539. vol. 18, '55, N. 10, p. 292-94 / The Japanese national budget for fiscal year 1955. 27539. vol. 19, '55, N. 25, p. 775 / China's 1956 state budget. 27539. vol. 20, '56, N. 26, p. 810-11 / Japan's national budget for fiscal year 1956. 27539. vol. 21, '56, N. 9, p. 268-71 / The 1957 budget and Philippine fiscal policy (Tobias Fornier) 27539. vol. 21, '56, N. 11, p. 348-51 / Hongkong's budget for 1957-58. 27539. vol. 22, '57, N. 10, p. 304-306 / Džravnijat bjudžet na SSSR za 1953 g. (A.S.) 27654. '53, N. 6, p. 58-62 / Za uspešno izpunjenje na džravnijat bjudžet za 1957 godina [Bulgarien]. 27654. '57, N. 3, p. 6-11 / Za ikonomičeskoto značenje na bjudžetnata rabota na narodnite sŭveti (St. Vasiliev) 27654. '57, N. 2, p. 16-26 / Analiz na otčetitě na bjudžetnité učreždenija (L. Amudžev) 27654. '57, N. 2, p. 27-36 / Otčislenijata ot pečalbite i tjachnoto značenje v džravnijat bjudžet na Čechoslovaškata republika (M. Koudelka) 27654. '56, N. 10, p. 39-46 / Po priloženieto na instrukcijata za vnoskitě ot pečalbata na predprijatijata v prihod na edinnijat džržen bjudžet (I. Popov) 27654. '57, N. 2, p. 43-45 / The balance budget (William Rees-Mogg) 32555. vol. 146, '55, N. 877, p. 143-145. Middle way budget (Alan Green) 32555. vol. 146, '56, N. 879, p. 259-63 / Något om norsk budgetträtt och budgetpraxis (B. Oredsson) 32864. Å. 37, '56, N. 1, p. 15-34 / Kontrola izvršenja budžeta (S. Dakić) 33191. G. 2, '54, p. 101-108 / Izvršenje budžeta srezova, gradova i gradskih opština putem budžetske knjige (J. Radulović) 33191. G. 2, '54, p. 243-246 / Bitne karakteristike osnovnog zakona o budžetima (M. Matejić) 33191. G. 2, '54, p. 251-55 / Savezni budžet i fondovi za 1955 godinu (S. Dakić) 33191. G. 3, '55, p. 132-37 / Prinudno izvršenje na teret budžetskog akreditiva (D. Rajilić) 33191. G. 3, '55, p. 196-99. Izrada budžeta za 1956 god. (S. Dakić) 33191. G. 4, '56, p. 18-21 / Priručnik za budžetsko-računovodstvenu službu (M.I.) 33191. G. 4, '56, p. 100-101 / Novi osnovi budžetskog sistema (F. Bazala) 33191. G. 4, '56, p. 178-85 / Povodom donošenja novog osnovnog zakona o budžetima (M. Matejić) 33191. G. 4, '56, p. 243-49 / Budžetski fondovi. 33191. G. 4, '56, 5, p. III-IV / Can the federal budget be reduced? [USA] (Roswell Magill) 34259. vol. 26, '54-57, p. 234-243. Military budgeting and financial control (Lucien Folders) 34623. vol. 17, '57, N. 1, p. 36-43 / Etude comparative des structures budgétaires britanniques et françaises (V. Rouquet La Garrique) 34625. vol. 11, '56, p. 349-56 / The budget expenditures of Outer Mongolia (Franklyn D. Holzmann) 34625. vol. 12, '57, N. 1, p. 35-48 / Problems of budgetary classification (N. A. Sarma) 35237k. vol. 9, '55, N. 11, p. 1198-1204 / The Commonwealth budget. 35246. '56, N. 27, p. 18-19 / The Italian budget for the financial year 1954-55. 35287. vol. 9, '55, N. 6, p. 538-52 / Le débat budgétaire au Conseil de la République. 36027. A. 29, '57, N. 1, p. 13-15 / L'esercizio finanziario 1954-1955. 36406. A. 45, '55, N. 9-10, p. 839-46 / Il bilancio dello Stato e l'art. 81 della costituzione (M. Ruini) 36406. A. 45, '55, N. 12, p. 1005-1027 / Gosu-



- darstvennyj bjudžet SSSR - važnejšij ryčag kommunistič. stroitel'stva (V. D. Popkov) 37269. '53, 5, p. 26-38 / The budget pause. 37379. vol. 163, '56, N. 4072, p. 328-29 / Budget debates. 37379. vol. 163, '56, N. 4077, p. 501 / Ireland gets budget warnings. 37379. vol. 163, '56, N. 4080, p. 606-607 / Budget position has deteriorated. 37379. vol. 165, '57, N. 4113, p. 2-3 / U.S. treasury secretary suggests budget cuts. 37379. vol. 165, '57, N. 4116, p. 110-112. Budget advice. 37379. vol. 165, '57, N. 4122, p. 319. How cheap is cheap? 37379. vol. 165, '57, N. 4123, p. 344-345 / The last budget and the next. 37379. vol. 165, '57, N. 4126, p. 447 / Last year's budget. 37379. vol. 165, '57, N. 4126, p. 465 / Budget concessions to industry. 37379. vol. 165, '57, N. 4127, p. 486. A "good intention" budget. 37379. vol. 165, '57, N. 4127, p. 488-89 / Background to the budget. 37379. vol. 165, '57, N. 4127, p. 489 / Cautious approach to expansion. 37379. vol. 165, '57, N. 4127, p. 490. Budget retrospect. 37379. vol. 165, '57, N. 4128, p. 525-26 / Budget debates. 37379. vol. 165, '57, N. 4128, p. 533-34 / Where the U.S. is economising. 37379. vol. 165, '57, N. 4132, p. 680-81 / Irish budget. 37379. vol. 165, '57, N. 4132, p. 686 / Exchequer results were surprising. 37379. vol. 166, '57, N. 4139, p. 4 / [President Prado's budget] 38300. vol. 69, '57, N. 2, p. 26 / The great bite. Biggest peacetime budget in history. 38300. vol. 69, '57, N. 4, p. 10-11. Lay those curlers down. 38300. vol. 69, '57, N. 7, p. 11 / Cut that budget! 38300. vol. 69, '57, N. 9, p. 13-14 / Budget stew. 38300. vol. 69, '57, N. 12, p. 16. The case for the budget. 38300. vol. 69, '57, N. 14, p. 16 / The case for the budget. 38300. vol. 69, '57, N. 14, p. 16 / The cut that fattens. 38300. vol. 69, '57, N. 14, p. 16-17 / Peace, progress and pork. U.S. budget. 38300. vol. 69, '57, N. 15, p. 11-12 / Making room at the top. British budget. 38300. vol. 69, '57, N. 16, p. 19 / Asset in exodus. A dual responsibility. 38300. vol. 69, '57, N. 17, p. 13-14 / "Cut that budget". 38300. vol. 69, '57, N. 19, p. 15 / Thunder on the right. 38300. vol. 69, '57, N. 20, p. 45 / Remember Guam! 38300. vol. 69, '57, N. 23, p. 15-16. Half-term report. 38303. vol. 37, '56, N. 42, p. 1252-53 / Budget arithmetic. 38303. vol. 38, '57, N. 14, p. 406 / Budget blues (P. Worsthorne) 38303. vol. 38, '57, N. 16, p. 470 / do. (D. H. Cameron) N. 18, p. 546. do. (C. Brogan) N. 19, p. 588 / Budžet domowy [Polen] (S. Klimpel) 39900. R. 12, '57, N. 7, p. 7 / O nedostatках učebnika po gosudarstvennomu bjudžetu SSSR (A. Bačurin) 39334. '53, 2, p. 107-111. - s. a. Haushalt [öffentl.]
- Büchner, Georg: Lenz (M. Rainold) 33785. A. 12, '57, N. 107, p. 141-142
- Bühnenbild: Zametki o teatral'no-dekoracionnom iskusstve (F. Syrkina) 30936. G. 19, '56, 8, p. 10-15. Svetjaščiesja kraski na scene. 38011. G. 14, '53, 8, p. 178-79 / Molodye chudožniki-dekoratory. 38011. G. 14, '53, 8, p. 179-80
- Bürger: A propos d'une bourgeoisie de province (Roger Dufraisne) 35890. vol. 34, '56, p. 325-47 / Pour ou contre le bourgeois (Olivier Quéant) 37873. '57, N. 109, p. 61-64 / La bourgeoisie européenne au XIX<sup>e</sup> siècle (C. Morazé) 37873. '57, N. 113, p. 97-115
- Bürgerliches Gesetzbuch: De bijenzwerm in het ontwerp B.W. (P. Stoffels) 32686. '56, N. 31, p. 717-18 / Het werk aan het nieuwe Burgerlijk Wetboek (J. C. van Oven) 32686. '57, Afl. 1, p. 1-5 / Projet pour un nouveau code civil néerlandais (A. Pitko) 35975. A. 8, '56, N. 1, p. 39-52 / La réforme d'un code civil adopté de l'étranger [Turkei] (Halid Kemal Flbir) 35975. A. 8, '56, N. 1, p. 53-64 / Aspects techniques et pratiques de la revision du Code civil en Belgique (E. Van Dievoet) 35975. A. 8, '56, N. 3, p. 363-70
- Bürgerschaft: Citizen action for finer cities (George H. Gallup) 20948. vol. 15, '56, N. 3, p. 331-338 / The expanding role of civic organizations (M. S. Matthews) 20948. vol. 15, '56, N. 3, p. 327-330
- Bürgi, Jost: Ein genialer Schweizer Uhmacher: Jost Bürgi 1552-1632 (H. von Bertele) 30775. J. 81, '56, N. 11-12, p. 439-449
- Büro: Projektering och planläggning av Sveriges största kontor (G. Pihl) 20660. A. 28, '55, N. 16, p. 1132-34 / Kontorsstäddning (P. Tammelin) 20660. A. 29, '56, N. 4, p. 194-208 / Utställningen kontor 57. 20660. A. 29, '56, N. 16, p. 1072-74 / Meubles et équipement du bureau. 22464. T. 16, '55, N. 167-168, p. 44-59 / Ameublement spécialisé (Henri Chomette) 22464. T. 16, '55, N. 167-68, p. 63-64 / L'équipement des bureaux est un problème économique majeur (Max Hermieu) 33163. '56, N. 80, p. 7 / L'évolution des meubles de bureaux en bois (René Arbey) 33163. '56, N. 80, p. 23. - s. a. Automatisierung - Beleuchtung - Rechenmaschine - Standard
- Bürokratie: A propos de la bureaucratie (P. Le Parc) 36111. A. 46, '57, N. 4, p. 108-20
- Büromaschine: Kontormaskinutställning i New York (B. Santesson) 20660. A. 29, '56, N. 20A, p. 1344 / Office machine cuts cost of field work (G. C. Stewart) 26128. vol. 53, '56, N. 6, p. 182-84 / Over de produktie en toepassing van elektronische administratiemachines (H. Peinoud) 26857. J. 41, '56, N. 2020, p. 193-96. Office machines and appliances (Jewel C. (Hardkopf) 31341. vol. 5, '56-57, p. 225-238 / The design of the IBM type 702 system (C. J. Basche, P. W. Jackson, H. A. Musseil a. o.) 38409. vol. 74, '55, Pt. 1, p. 695-704 / The application of business machines to electrical utility load forecasting (James G. Gruetter) 38409. vol. 74, '55, Pt. III, p. 854-58 / Transmission of business machine data over standard telegraph channels (F. B. Bramhall) 38409. vol. 75, Pt. 1, '56, p. 416-20 / A data transmission machine (C. R. Doty, L. A. Tate) 38409. vol. 75, '56, Pt. 1, p. 600-603
- Buero Vallejo, A.: Un nuevo comediógrafo español: A. Buero Vallejo (Juan R. Castellano) 28703. vol. 37, '54, p. 17-25
- Bürste [elektrotechn.]: Conveyor brush. 25792. vol. 19, '57, N. 215, p. 169 / Practical aspects of brush contact stability (W. B. Belt) 38409. vol. 73, '54, Pt. 111A, p. 44-48. - s. a. Kontakt [physik.]
- Bufarol: The anti-ulcer effect of bufarol on the Shay rat (T. O. Keyriläinen, M. K. Paasonen) 20337. vol. 13, '57, Fasc. 1, p. 22-29
- Buffon, Georges-Louis Leclerc, Comte de: The idea of evolution in the writings of Buffon (J. S. Wilkie) 21881. vol. 12, '56-57, N. 1, p. 48-62
- Buggeranus: Nestling plumage, Wattled Crane [Buggeranus carunculatus] (O. West) 33529. vol. 27, '56, N. 1, p. 41

**Buick** siehe Kraftfahrzeugindustrie

**Bujuklieva**, Nevena: Nevena Bujuklieva. 36878. G. 9, '56, 12, p. 141-43

**Bukáček**, Josef: Šedesátiny doc. dr. Josefa Bukáčka (Zd. Hampejs) 25430. R. 39, '57, p. 52-53

**Bukofzer**, Manfred: A tribute to Manfred Bukofzer 1910-1955 (G. Reese) 29591. vol. 8, '55, N. 3, p. 163-64

**Bukov**, Juri: Juri Bukov (K. Kazandžieva) 31384. G. 11, '55, 38, p. 1

**Bulbine**: Recherches sur la nutation de la première feuille du *Bulbine annua* L. [Liliaceae] (Yvette Courtot) 26009. T. 242, '56, N. 2, p. 274-75

**Bulbocapnin**: Il sinergismo tra bulbocapnina ed altri farmaci come contributo allo studio del meccanismo della catatonía (A. Balestrieri) 23006c. T. 113, '54-55, p. 1-9

**Bulbophyllum**: Orchidacées. Développement de l'embryon chez le *Bulbophyllum oreonastes* Reichb. (Y. Veyret) 26009. T. 244, '57, N. 23, p. 2838-41

**Bulbus** [ophthal.]: Le syndrome pseudo-bulbaire (B. Pepin) 26058. A. 79, '57, N. 10, p. 1127-1132

**Bulganin**, Nikolaj Aleksandrovič: Scambio di messaggi tra Bulganin ed Eisenhower. 36460. A. 23, '56, N. 1, p. 123-31 / The wooing letter [Bulganin-McMillan] 38303. vol. 38, '57, N. 18, p. 532-33

**Bulgarien**: Zagraveni narodni tradicii (M. Cončeva) 31384. G. 10, '54, 1, p. 3 / Za našata nacionalna kultura. 31384. G. 10, '54, 6, p. 1 / Borcič za ščastie-komunistič (L. Daniel) 31384. G. 10, '54, 6, p. 1. Po-blizo do Moskva (St. Severnjak) 31384. G. 10, '54, 25, p. 1 / Spomeni za edin partizanski otređ. 31384. G. 10, '54, 34, p. 4 / Našite postiženija za desetgodini (Chr. Radevski) 31384. G. 10, '54, 36, p. 2 / Tova go njamaše predi deset godini. 31384. G. 10, '54, 36, p. 3 / Našata kulturna obščestvenost i vtorija kongres na SSP. 31384. G. 11, '55, 4, p. 1 / Za turskič pametnici u nas (P. Mijatev) 31384. G. 11, '55, 9, p. 3 / Cifri na našeto razvitie. 31384. G. 11, '55, 30, p. 1 / Pri stroitelja ot vtorata petiletka (Ognev) 31384. G. 11, '55, 33, p. 3 / Deveti septemvri - vruch na narodnata geroika. 31384. G. 11, '55, 36, p. 1. Za bulgarsko - ungarska družba (G. Kejpeš) 31384. G. 11, '55, 36, p. 4 / Paradno blagopolučie ili socialističeski optimizum? (I. Burin) 31384. G. 11, '55, 46, p. 2 / Putešestvie po Bolgarii (N. Rybin) 33210. G. 32, '56, N. 12, p. 269-70 / Planirovanie narodnogo chozjajstva v Narodnoj Respublike Bolgarii (N. Vylev) 34022. '57, 2, p. 51-63 / Ot petija do šestija partien kongres (I. Ruž) 36878. G. 7, '54, 1, p. 146-53 / Frenska kniga za Bulgarija (N. Pončev) 36878. G. 7, '54, 5, p. 189-91 / Našite ogromni postiženija v oblastta na narodnata kultura (M. P. Geškov) 36878. G. 7, '54, 7, p. 162-67 / Privetstvie na Centralnija Komitet na KPSS. 36878. G. 8, '55, 1, p. 157-161. Nerušimij i blagotvomyj bratskij sojuz (N. Gerasimov) 37073. '57, 3, p. 12-13 / Naša družba (G. Petrovskij) 37073. '57, 3, p. 14-16 / Zabota Bolgarskoj kommunistič. partii ob ulučšenii žizni trudjaščichsja (Lj. Georgiev) 37073. '57, 3, p. 17-19 / V gostjach u bolgarskogo naroda. 37073. '57, 6, p. 51-55 / Istorija Bolgarii (Z. V. Udalcova) 39296. 11, '56, p. 295-302. Uspechi eķonomič. razvitija Bolgarii za 10 let narod-

noj vlasti (F. Kamenev) 39334. '54, 9, p. 65-78. - s. a. Bank [Geld-] - Bibliographie - Bogomilen - Buch - Budget - Dorf - Erdölorkommen - Erziehung - Film [Lichtsp.] - Folklore - Industrie - Internationales Recht - Kunst - Kunstausstellung - Kredit - Landwirtschaft - Literaturunterricht - Literaturwissenschaft - Museum - Musik - Musikkritik - Oper - Pflanzenzucht - Presse [Schriftt.] - Revolution 1917 - Schriftsteller - Spar- - Stalin, I.V. - Theater - Volkstracht - Wald - Wirtschaftswissenschaft - Zuckerrübe

**Bulgarien** [Geschichte]: Istorija Bolgarii (A. Burmov) 39336. '57, 2, p. 182-90. - s. a. Tschechisch [Lit.]

**Bulgarisch** [Literatur]: Kak ja rukovožu vneklassnym ščeniem detej (S. Zolotova) 23297. '53, 11, p. 21-24. Detska literatura i zadačite na komunističeskoto vuzpitanie (Atanasov) 36878. G. 8, '55, 11, p. 155-62. Za visokochudožestvena detska literatura. 31384. G. 10, '54, 1, p. 1 / Edna nacija - edna literatura (P. Fondev) 31384. G. 10, '54, 8, p. 2 / Pregled na poezijata prez 1953 godina (B. Delčev) 31384. G. 10, '54, 14, p. 2 / Poezijata za deca (L. Mileva) 31384. G. 10, '54, 20, p. 3 / Beletristikata za deca i junosi (N. Jankov) 31384. G. 10, '54, 20, p. 3 / Poezijata prez 1953 godina (B. Delčev) 31384. G. 10, '54, 22, p. 2 / Obsuždanijata na literaturata prez 1953 godina. 31384. G. 10, '54, 23, p. 1 / Pregled na novi knigi za deca. 31384. G. 10, '54, 24, p. 2 / Pejzažit v našata poezija (M. Isaev) 31384. G. 10, '54, 25, p. 2 / Peset godini literatura prez očitč na čitatelitch. 31384. G. 10, '54, 33, p. 1 / BKP i našata literatura. 31384. G. 10, '54, 10, p. 2 / Psichičeskite osobenosti na decata i detskata literatura. 31384. G. 10, '54, 41, p. 2 / Zadačitch na bulgarskata literatura. 31384. G. 10, '54, 47, p. 2 / Boevi zadači na literaturata za deca. 31384. 10, '54, 49, p. 4 / Svetskata literaturatorčeska škola za bulgarskite pisateli (A. Todorov) 31384. G. 10, '54, 50, p. 2 / Suvetskata literatura za deca i junosi (B. Polevoj) 31384. G. 10, '54, 51, p. 3-4 / Moite nabljudenija vruchu detskata kniga (A. Moskova) 31384. G. 11, '55, 3, p. 1 / Govorjat našitch pisateli. 31384. G. 11, '55, 9, p. 2 / Po-chubavi knigi za našitch deca! (N. Christova) 31384. G. 11, '55, 12, p. 1 / Poeti, napered! (Lamar) 31384. G. 11, '55, 12, p. 2 / Bulgarski razkazi na gruzinski ezik. 31384. G. 11, '55, 12, p. 4 / Četiri stoletija literaturna tradicija (B. Delčev) 31384. G. 11, '55, 12, p. 4 / Sedmicata na detskata kniga. 31384. G. 11, '55, 13, p. 1 / Za pravdivoto izobrazovane na edna velika epocha ot našeto minalo (E. Karanfilov) 31384. G. 11, '55, 14, p. 2 / Za žizneni beletristični obrazi (St. Karolev) 31384. G. 11, '55, 16, p. 2 / Zašto i dosega njama poveče i po raznoobrazni knigi za deca (P. Dimitrov-Rudar) 31384. G. 11, '55, 16, p. 2 / Za žizneni beletristični obrazi (St. Karolev) 31384. G. 11, '55, 17, p. 2 / Deset godini poezija (B. Delčev) 31384. G. 11, '55, 17, p. 6-7 / Poezija [vū Bulgarija] (B. Božilov) 31384. G. 11, '55, 19, p. 2 / Beletristika [vu Bulgarija] (P. Dinekov) 31384. G. 11, '55, 19, p. 2 / Beležki za poezijata ni (B. Božilov) 31384. G. 11, '55, 20, p. 4 / Poveče, no i po-chubavi knigi za našite deca! (D. Kazasov) 31384. G. 11, '55, 22, p. 3 / Poezijata prez 1954 godina (Chr. Radevski) 31384. G. 11, '55, 25, p. 2 / Problemi na poezijata prez 1954 godina (Chr. Radevski) 31384. G. 11, '55, 26, p. 2 / Komu da poverim našeto literaturno nasledstvo? (V. Iosifov)



31383. G. 11, '55, 32, p. 2 / Za boeva i vdchnovena voenno-chudožestvena literatur. 31384. G. 11, '55, 38, p. 1 / Pa stždavame pŭlnokruvna, žiznena poezija 31384. G. 11, '55, 38, p. 2 / Razmišlenija vŭrchu našija literaturne život (I. Volev) 31384. G. 11, '55, 39, p. 2 / Bŭlgarskata kniga v Sŭvetskija Sŭjuz (I. Šeptunov) 31384. G. 11, '55, 40, p. 1 / Njakoi vŭprosi na našata dramaturgija (Sl. Vasev) 31384. G. 11, '55, 40, p. 2 / Bŭlgarskata drama v repertoara na teatritŭ (M. Andonov) 31384. G. 11, '55, 41, p. 1 / Životvomi sokove na našata poezija (A. Todorov) 31384. G. 11, '55, 41, p. 2 / Izučavaneto na bŭlgarskata literatura v SSSR (V. I. Zlidnev) 31384. G. 11, '55, 41, p. 3. Za žiznena pravda, za ideina jasnota (R. Likova) 31384. G. 11, '55, 44, p. 2 / Pred novi tvorčeski zadatŭ. 31384. G. 11, '55, 48, p. 1 / Za periodizacijata na istorijata na bŭlgarskata literatura (V. Kolevski) 31384. G. 11, '55, 48, p. 2 / Nerazrešeniŭ zadatŭ (St. Savov) 31384. G. 11, '55, 48, p. 3 / Dejstviten i mnim lirizŭm (St. Karolev) 31384. G. 11, '55, 50, p. 2 / Edna liričeska izložba (F. Bagrijana) 31384. G. 11, '55, 50, p. 3 / Posledici ot desničarstvoto v literaturata (F. Andreeva) 31384. G. 11, '55, 51, p. 4. Literaturnata 1956 godina. 31384. G. 11, '55, 52, p. 2 / Za žiznenata pravda (L. Plotkin) 36878. G. 6, '53, 1, p. 129-44 / Pobeda na narodnoto edinstvo (Ivan Minčev) 36878. G. 6, '53, 1, p. 151-154 / Obštoto godišno sŭbranie na Sŭjuza na bŭlgarskitŭ pisateli. 36878. G. 6, '53, 3, p. 194-95 / Dve sbirki narodni pesni (D. Osinin) 36878. G. 6, '53, 6, p. 180-186. Vojstvŭvašta poezija (P. Zarev) 36878. G. 7, '54, 1, p. 169-76 / V borba za nov život (I. Znazar) 36878. G. 7, '54, 1, p. 185-89 / Za sp. "Plamuče" i za njakoi vŭprosi na detската literatura (P. Dimitrov-Rudar) 36878. G. 7, '54, 3, p. 139-52 / Fzikŭt na segašnata naša detська poezija (St. P. Vasilev) 36878. G. 7, '54, 4, p. 146-56 / Chumor i satira za decata (C. Cvetanov) 36878. G. 7, '54, 5, p. 177-80 / Srešta s učiteli po bŭlgarski ezik i literatura. 36878. G. 7, '54, 6, p. 190-91 / Rabotničeskata klasa - osnovna tema v novata ni literatura (A. Todorov) 36878. G. 7, '54, 7, p. 105-119 / Za specifikata na detската literatura (M. Naimovič) 36878. G. 7, '54, 7, p. 124-139 / Stihotvorenija za našitŭ graničari (I. Sestrimski) 36878. G. 7, '54, 8, p. 179-83 / Bŭlgarskata literatura v podem (I. Ruz) 36878. G. 7, '54, 9, p. 158-73 / Našata progresivna literatura i literaturna kritika prez perioda 1941-1944 g. (I. Vandov) 36878. G. 7, '54, 9, p. 174-90 / Čitatelitŭ za bŭlgarskite pisateli i knigi (P. Čolev) 36878. G. 7, '54, 10, p. 189-91 / Za socialističesko-realističeskija metod na njakoi pisateli u nas (F. Stefanov) 36878. G. 7, '54, 11, p. 141-167 / Peset godini "Literaturne Front". 36878. G. 7, '54, 11, p. 177 / Sŭvetsko izdanie na bŭlgarski narodni pesni (P. Finekov) 36878. G. 7, '54, 12, p. 178-180 / "Isilni godini". Otnošeniето meždŭ karakteritŭ i obstojatelstvata. Osnoven vŭpros za dramatič. proizvedenie (A. Natev) 36878. G. 8, '55, 1, p. 198-203 / Poveče chubavi priključenčeski knigi za našitŭ deca (Chr. Jordanov) 36878. G. 8, '55, 3, p. 166-71 / Razgovor za intimnata lirika (P. Zarev) 36878. G. 8, '55, 5, p. 172-83 / Sŭvremenni prikazki (M. Moskov) 36878. G. 8, '55, 5, p. 183-187 / Ot edno kŭm drugo otklonenie ot socialističeskija realizŭm (I. Mešekov) 36878. G. 8, '55, 6, p. 145-50 / Sbirki na mladi poeti. 36878. G. 8, '55, 7, p. 184-88 / Opit za periodizacija na istorijata na bŭlgarskata literatura sled osvobožde-

nieto (G. Canev) 36878. G. 8, '55, 9, p. 113-157. Kŭm po-visoko ravništŭ na sŭjuznata rabota (Iv. Ruž) 36878. G. 8, '55, 9, p. 157-63 / Bŭlgarski narodni pesni na polski ezik. 36878. G. 8, '55, 9, p. 189-90. Pregled na kritikata na detската ni literatura prez 1954 g. (V. Aleksandrov) 36878. G. 8, '55, 10, p. 159-66 / Po pŭtja na socialističeskija realizŭm (I. Znazar) 36878. G. 8, '55, 10, p. 176-79 / Vŭprosi na socialističeskija realizŭm (P. Dančev) 36878. G. 8, '55, 11, p. 136-54 / Greški i slabosti v čitankitŭ na za našitŭ deca (L. Stančev) 36878. G. 8, '55, 11, p. 163 / Fzikŭt na segašnata naša detсько-junoška chudožestvena proza (S. P. Vasilev) 36878. G. 8, '55, 12, p. 154-61 / Bŭlgarskata literatura v tri christomatii (N. Jankov) 36878. G. 8, '55, 12, p. 161-71 / Beletristikata s voenna tematika (E. Karanfilov) 36878. G. 9, '56, 8, p. 150-56 / Beležki po sporovetŭ za socialističeskija realizŭm (M. Gafica) 36878. G. 9, '56, 12, p. 155-64 / Protiv šablona v našitŭ edno akti pisi (I. Popivanov) 36878. G. 9, '56, 1, p. 167-70 / Za prevodnata literatura (P. Velkov) 36878. G. 9, '56, 7, p. 169-71 / Njakoi vŭprosi vŭv vŭzka s literaturnoto ni nasledstvo za deca (C. Cvetanov) 36878. G. 10, '57, 1, p. 122-25 / Njakoi problemi na očerka (V. Ak'ov) 36878. G. 10, '57, 2, p. 155-62 / Za njakoi netočnosti v prevoditŭ na bŭlgarski poeti na ruski ezik (N. V. Smimova) 36878. G. 10, '57, 2, p. 172-78. Bratskie svjazi sovetskoj i bolgarskoj literatur (S. Rusakiev) 37073. '57, 1, p. 32-35 / Types of Bulgarian folk songs (B. A. Kremenliev) 37095. '56, N. 83, p. 355-376. - s. a. Bulgarisch [Spr.] - Literaturkritik

Bulgarisch [Sprache]: Beležki na ezika na dnešnata ni chudožestvena proza (K. Konstantinov) 31384. G. 10, '54, 6, p. 2-3 / Za čist, pravilen, zvučen i jasen bŭlgarski ezik (N. G. Dančovi) 31384. G. 10, '54, 12, p. 2 / Za bogat, pravilen, zvučen i jasen bulgarski ezik. 31384. G. 10, '54, 13, p. 2 / I za gramatično pravilen, i za poetično krastv bŭlgarski ezik (T. Pavlov) 31384. G. 10, '54, 16, p. 2 / Za esgat, pravilen, zvučen i jasen bŭlgarski ezik (N. G. Dančovi) 31384. G. 10, '54, 24, p. 2 / Bŭlgarski ezik na sp. "bŭlgarski ezik" (N. G. Dančovi) 31384. G. 10, '54, 29, p. 2 / Bŭlgarskijat ezik v edna statija. 31384. G. 10, '54, 46, p. 2 / Beležki vŭrchu "Rečnik na sŭvremeni-ja bŭlgarski knižoven ezik" (I. G. Dančovi) 31384. G. 11, '55, 2, p. 2 / do. (Al. D. Pironkov) 40, p. 2. Na pazim rodnija si ezik! (N. G. Dančovi) 31384. G. 11, '55, 47, p. 2 / Otgovor na edna kritika vŭrchu rečnika na sŭvremennija bŭlgarski knižoven ezik. 31384. G. 11, '55, 51, p. 2 / Problemitŭ na ezika i našata sŭvremenna literatura (P. Finekov) 36878. G. 6, '53, 5, p. 94-106 / Pŭrvijat čjalosten tŭlkoven rečnik na knižovnija bŭlgarski ezik (M. Janakiev) 36878. G. 9, '56, 5, p. 153-57 / Rečnik na sŭvremeniennija bŭlgarski knižoven ezik (K. Hora) 37061. F. 26, '57, p. 134-37. Social'nye dialekty: na materiale bolgarskogo jazyka (St. Stojkov) 39335k. G. 6, '57, 1, p. 78-84. - s. a. Übersetzung [literar.]

Bulle [zool.] siehe Silage

Bultmann, Rudolf: Bultmann devant les théologiens catholiques (René Marlé) 34957. T. 45, '57, p. 262-72

Bulweria: Cattura di una Bulweria fallax Jouanin nell'Oceano indiano ad F di Aden (Edg. Moltoni) 36390k. vol. 26, '56, N. 3, p. 134-136 / Cattura di Bulweria

fallax Jouanin (Americo Giol) 36390k. vol. 27, '57, N. 2, p. 118-121

**Bundesbank:** Battle of the Bundesbank. 25494. vol. 8, '56, N. 49, p. 5-7

**Bundesrepublik Deutschland:** Révélation sensationnelles sur l'Allemagne d'Adenauer, ou, avec la complicité du chancelier, règnent à nouveau l'esprit hitlérien de revanche et la volonté de conquête de l'"espace vital". 21948. A. 27, '54, N. 118, p. 113-143 / La République fédérale de Bonn jette les yeux vers Moscou. 21948. A. 27, '54, N. 120-121, p. 368-84. L'heureuse conversion du peuple allemand aux valeurs démocratiques (Bernard Lavergne) 21948. A. 28, '55, N. 123-24, p. 53-61 / La ripresa economica della Germania occidentale. 23115. A. 12, '56, N. 1, p. 99-100 / Il ritorno della Germania sul mercato mondiale. 23115. A. 12, '56, N. 2, p. 196-201 / Aspects de l'économie de l'Allemagne de l'Ouest. 23150. A. 26, '57, N. 129, p. 186-87 / Redditi, investimenti e consumi in Germania nel 1955. 23747. A. 10, '56, N. 1, p. 72-77 / Bonn joins the co-existence game. Again: wither Germany? (Herbert Luethy) 25890. vol. 20, '55, N. 5, p. 413-20 / West Germany's democratic future. After Adenauer what? (F. R. Allemann) 25890. vol. 21, '56, N. 1, p. 53-58 / West Germany, our ally. 25556. vol. 34, '56, N. 26, p. 3162-66 / West German economy. 25919. vol. 92, '56, N. 2365, p. 1234 / German economic policy today (Franz Blücher) 25919. vol. 92, '56, N. 2365, p. 1236 / Bonn's foreign policy (Ferdinand A. Hormens) 26318. vol. 30, '56, N. 176, p. 193-200 / Germany's reconstruction (Ludwig Erhard) 26318. vol. 30, '56, N. 176, p. 201-206 / Leadership in Bonn (Sidney B. Fay) 26318. vol. 30, '56, N. 176, p. 217-224 / The foundations of a democratic future for Germany (James B. Conant) 26451. vol. 30, '54, N. 777, p. 750-55 / Germany makes amends (Margaret Rupli Woodward) 26451. vol. 31, '54, N. 787, p. 126-129 / Agreement on restoration of German sovereignty and German association with western defense system. 26451. vol. 31, '54, N. 798, p. 515-28 / The new Germany (Cecil B. Lyon) 26451. vol. 32, '55, N. 814, p. 183-88 / Review of protocols on termination of German occupation and accession of Germany to NATO (F. Dulles) 26451. vol. 32, '55, N. 824, p. 605-609 / Our new partner - the Federal Republic of Germany (James B. Conant) 26451. vol. 33, '55, N. 836, p. 12-20 / Germany in the free world (Murphy) 26451. vol. 33, '55, N. 837, p. 43-49 / The present situation in Germany. 26451. vol. 34, '56, N. 869, p. 290-93 / A report on Germany (James B. Conant) 26451. vol. 34, '56, N. 878, p. 669-73 / Federal Republic of Germany makes new appeal for German reunification. 26451. vol. 35, '56, N. 900, p. 485-92. Ce qu'est et ce que veut la République fédérale de Bonn. 26783. A. 11, '55, N. 485, p. 19-33 / L'Allemagne renoncera-t-elle au capitalisme d'Etat? 26783. A. 11, '55, N. 500, p. 11 / La Bundesrepublik après Genève et avant Moscou (Georges Blun) 26783. A. 11, '55, N. 503, p. 8-9 / Wachstums- und Konjunkturprobleme in Westdeutschland (Walther G. Hoffmann) 26857. J. 40, '55, N. 2010, p. 1137-40 / Bonn, Moscou et l'OTAN (Robert d'Harcourt) 27393. T. 293, '57, p. 329-341. Situación económica de la República federal de Alemania en 1954 (José H. Rojas) 29260. T. 8, '55, N. 2, p. 66-67 / "Friends of the new Germany". The Bund

and German-American relations (Joachim Remak) 30347. vol. 29, '57, p. 38-41 / Czy koniec "Świętego Amerykańskiego Cesarstwa niemieckiego"? (J. Mieroszewski) 31124. '57, 4, p. 51-57 / Amerikanskite našestvenici v zapadna Germanija. 31384. G. 10, '54, 1, p. 6 / Koj upravljava Zapadna Germanija? 31384. G. 11, '55, 11, p. 4 / Germany's economic resurgence (F. Lutz) 31399. New. Ser. '56, N. 39, p. 12-27 / Problèmes syndicaux et économiques en Allemagne de l'ouest (Achille Dauphin-Meunier) 33163. '56, N. 71, p. 23-24 / L'Allemagne et l'Afrique du Nord (A. Wiss-Verdier) 36068. A. 64, '57, N. 1, p. 53-62 / Que fera l'Allemagne demain? (Robert d'Harcourt) 36068. A. 64, '57, N. 4, p. 3-14 / Federal Germany's economy. 37379. vol. 163, '56, N. 4072, p. 337-338 / Germany's external surplus. 37379. vol. 165, '57, N. 4122, p. 320 / General economic conditions of Germany. 37379. vol. 165, '57, N. 4122, p. 320-21 / Atoms, stay away. 38300. vol. 69, '57, N. 16, p. 20 / Uneasy dreams in Germany (F. A. Voigt) 38303. vol. 37, '56, N. 41, p. 1212 / View from Bonn (A. G. Bettany) 38303. vol. 38, '57, N. 20, p. 610 / Ekonomič. ekspanzija zapadnogermanskih monopolij (N. Zukov) 39334. '53, 9, p. 35-51 / The future of German democracy (M. J. Bonn) 39478. '56, N. 2, p. 6-9 / Czy NRF jest przykładem "kapitalizmu państwowego" (J. Wojnar) 39900. R. 12, '57, N. 17, p. 7. - s. a. Agrarpolitik - Arbeiter - Argentinien - Atomenergie - Atomwaffe - Aussenhandel - Bank [Geld-] - Bau [allg.] - Bundestag - Bundesverfassungsgericht - Bundeswehr - Deutsche Demokratische Republik - Deutschland [allg.] - Diskont - Eisenindustrie - Elite - Erdölraffination - Erdölvorkommen - Europäische Zahlungsunion - Fischindustrie - Forst - Frankreich - Frauenarbeit - Gemeinde - Handelsflotte - Holzwirtschaft - Industrie - Inflation - Investition - Jugendgerichtsbarkeit - Kaffee - Kapital - Kredit - Konjunktur - Lebenshaltung - Luftverkehr - Luftwaffe - Obst - Presse [Schrift.] - Remilitarisierung - Russland - Saar - Schifffahrt - Stahlindustrie - Steuerreform - Strassenbau - Sudetendeutsch - Textilindustrie - Transport - Trockenfrucht - Verkehrsunfall - Verwaltung - Werft [Schiffs-] - Wiedergutmachung - Wohnungsbau

**Bundestag:** Bundestag Federativnoj Respubliki Germanii (I. A. Ledjack) 37269. '57, 8, p. 92-100

**Bundesverfassungsgericht:** La Cour constitutionnelle de la République fédérale allemande (Wilhelm Buerstedde) 35975. A. 9, '57, N. 1, p. 56-72

**Bundeswehr:** The pentomic army. 38300. vol. 69, '57, N. 17, p. 24

**Bungalow:** Bungalow à Abidjan (F. Badani, J. Poux-Torhut) 22464. T. 16, '55, N. 165-66, p. 82

**Bunker [Behälter]:** Automatic control of bunker filling. 25568. vol. 38, '57, N. 1, p. 43

**Bunting, A. H.:** Prof. A. H. Bunting. 32608. vol. 178, '56, N. 4538, p. 835-36

**Buonarroti, Filippo, Conte:** Studi buonarrotiani (G. Talamo) 34918. A. 42, '55, Fasc. 4, p. 631-38

**Buphagus:** Oxpeckers (Charles R. S. Pitman) 39881. vol. 11, '56, N. 1, p. 21-25

**Buprestidae:** XV Coleoptera. 5. Buprestidae (F. Gerini) 22303. vol. 7, '55, N. 12, p. 1-7 / Note sur des Ru-



- prestides peu connus ou nouveaux (A. Descarpentries) 24958. T. 61, '56, N. 9-10, p. 228-31
- Burdigalien:** La flore burdigalienne des Iles Baléares [Majorque] (J. Arènes, G. Depape) 35832. T. 63, '56, N. 750-51, p. 347-89
- Burgess, Guy:** A propaganda gimmick (John Connell) 38303. vol. 37, '56, N. 50, p. 1564
- Burgiba, Habib** siehe unter Habib Burgiba
- Burgin, Richard:** Concertmaster. 38300. vol. 69, '57, N. 3, p. 52-53
- Burgos** [Spanien] siehe Kirchenbau
- Burgund** siehe Sonntag - Strasse
- Burhinus:** Sur l'écologie de l'Oedicnème en Côte-d'Or (C. Ferry) 33373. vol. 26, '56, N. 1, p. 61-65 / Två fynd av tjockfot [Burhinus oedicnemus] i Skåne (G. Borgström) 39113. Å. 16, '57, N. 1, p. 49-50
- Burian, Bohumil:** Památce Bohumila Buriana (K. Sedláč) 39303. F. 12, '57, p. 36-37
- Burjaten:** Nekot. dannye k istorii obrazovaniya burjatskogo naroda (B. O. Dolgich) 37258. '53, 1, p. 38-63. O proischozhenii burjatskogo naroda (S. A. Tokarev) 37258. '53, 2, p. 37-52
- Burjat-Mongolei:** The Buriat intelligentsia (Robert A. Popen) 27540. vol. 15, '55-56, p. 383-398. - s. a. Naturschutz
- Burin, F.:** Burin i faktitš (F. Petrov) 31384. G. 11, '55, 48, p. 2
- Burke, Edmund:** Mr. Burke's imperial mentality and the proposed Irish absentee tax of 1773 (T. H. D. Mahoney) 25363. vol. 37, '56, N. 2, p. 158-66 / Sir William Jones and Edmund Burke (Garland H. Cannon) 32188. vol. 54, '57, N. 3, p. 165-85
- Burma:** The case for Burma (Charles S. Brant) 22336. vol. 15, '55, N. 1, p. 86-97 / Burma's economy in 1955. 25919. vol. 92, '56, N. 2350, p. 499 / Burma's economy. 25919. vol. 93, '56, N. 2375, p. 446 / Burma records higher tempo of economic activity. 25919. vol. 93, '56, N. 2383, p. 865 / Current trends in Burma. 27539. vol. 18, '55, N. 15, p. 466-68 / Survey of Burma. 27539. vol. 19, '55, N. 10, p. 307-312. Economic trends in Burma. 27539. vol. 19, '55, N. 15, p. 470-73 / Economic developments in Burma. 27539. vol. 19, '55, N. 25, p. 791-94 / Union of Burma. 27539. vol. 20, '56, N. 20, p. 620-23 / Economic survey of Burma. 27539. vol. 21, '56, N. 13ff., p. 401-403 / Contemporary Burmese culture (Htin Fatt) 27539. vol. 21, '56, N. 17, p. 530-31 / The Union of Burma. 27539. vol. 21, '56, N. 25, p. 813-17 / Burma's foreign policy, 1948-1956. Neutralism, third force, and rice (Frank N. Trager) 29669. vol. 16, '57, N. 1, p. 89-102 / Burmese neutralism (John Seabury Thomson) 34092. vol. 72, '57, p. 261-283 / A little discourtesy. 38300. vol. 68, '56, N. 26, p. 20 / Auspicious moment. 38300. vol. 69, '57, N. 10, p. 29-30. Economics lesson. 38300. vol. 69, '57, N. 25, p. 26. Friends and neighbours. 38303. vol. 37, '56, N. 41, p. 1206. - s. a. Frödlaffination - Frödlwirtschaft - Investition - Konserven - Schlepper [Schiff-] - Teakholz - Textilindustrie
- Burns, Robert:** "The poet Burns" again (L. S. Hultzen) 21219. vol. 31, '56, N. 3, p. 195-202
- Burnside, William:** Über die Struktur der Burnsidegruppen mit zwei Erzeugenden und vom Primzahl-exponenten  $p > 3$  (Heinrich Meier-Wunderli) 25889. vol. 30, '56, p. 144-174
- Buromskij, I. D.:** Pamjati prof. I. D. Buromskogo (N. A. Čeremisinov) 32023. T. 22, '53, p. 359-40
- Burr, Malcolm:** Memories of a naturalist VIII. 27215. vol. 68, '56, N. 12, p. 300-308
- Buš, Nikolaj Adolfovitch:** Žizn i dejatel'nost' N. A. Buša (L. A. Utkin) 31073. T. 88, '56, p. 541-44
- Buschmänner:** On the survival of the Bushmen. With an estimate of the problem facing anthropologists (Phillip V. Tobias) 20675. vol. 26, '56, N. 2, p. 174-86. The kin terminology system of the Kung Bushmen (Lorna Marshall) 20675. vol. 27, '57, N. 1, p. 1-25. As mutilações digitais entre os bosquimanos e hotentotes de Angola (Antônio de Almeida) 23592. vol. 74, '56, N. 1-3, p. 59-62
- Buscopan:** La prova farmacodinamica con buscopan nello studio radiologica dello stomaco e del duodeno (P. Linsalata, F. Legnani) 21738. vol. 29, '56, Fasc. 2, p. 140-164
- Busse [relig.]:** De subiecto sacramenti poenitentiae (H. Lio) 22379. A. 27, '54, N. 3-4, p. 367-70 / Pénitence et conversion dans l'Evangile et la vie chrétienne (Fugène Roche) 33170. A. 89=T. 79, '57, p. 113-134
- Butadien:** Butadiene co-polymer production plans in the U.K. 24022. vol. 29, '56, N. 8, p. 300 / Liquid polybutadiene. 25556. vol. 33, '55, N. 27, p. 2852. Keeping tab on butadiene. 25556. vol. 34, '56, N. 6, p. 618-20 / Butadiene capacity expands. 25556. vol. 34, '56, N. 14, p. 1632-33 / Plant sale stymied. 25556. vol. 35, '57, N. 15, p. 38-39 / Butadiene unit on stream. 25556. vol. 35, '57, N. 16, p. 38 / More synthetic rubber, butadiene. 25556. vol. 35, '57, N. 19, p. 31-32 / TB & C in full operation. 25556. vol. 23, p. 19 / Butadiene building bustle. 25574. vol. 79, '56, N. 20, p. 148 / New hope for plant sale. 25574. vol. 80, '57, N. 7, p. 23 / Butadienes and related compounds. 4. A study of the mechanism of formation of 1:1:4:4-tetra-arylbuta-1:3-dienes (Wadie Tadros, Alf Badie Sakla) 29802. '57, July, N. 628, p. 3210-17 / Contribution au calcul des transitions N-V dans le butadiène et le benzène (J. Barriol, S. Regnier) 29804. T. 54, '57, p. 231-34 / Katalitičeskoe gidrirovanie dvunepredel'nych soedinenij s sopražennoj sistemoj dvojnyh svjazej. 3. Gidrirovanie 2,3-dimetilbutadiena-1,3 v prisutstvii platiny, nikelja i palladija (I. V. Gostunskaja, G. V. Loza, E. A. Kazanskij) 31051. '55, N. 5, p. 863-68 / Petro-Tex doubles butadiene output. 33372. vol. 55, '57, N. 19, p. 89 / First postwar butadiene plant (W. J. Brack, M. R. Beychok) 33372. vol. 55, '57, N. 23, p. 82-88. Odessa butadiene shows off new units as rubber complex takes shape. 33372. vol. 55, '57, N. 26, p. 98 / Growing fast - butadiene material for the future (J. C. Hillyer, P. S. Stallings) 33844. vol. 35, '56, N. 12, p. 157-63 / First privately owned butadiene plant. 33844. vol. 36, '57, N. 5, p. 284, 287 / La fabrication du butadiène en France. 35836. A. 33,

'56, N. 10, p. 860-63. - s. a. Copolymer - Kompressor [techn.]

**Butan:** Effet inhibiteur du butane sur la décomposition explosive de la vapeur d'hydrazine. Application à la préparation d'hydrazine anhydre (Guy Pannetier, Jean Guenot) 26009. T. 242, '56, N. 18, p. 2236-2239. Mechanism of F2 elimination reactions. Stereospecificity of elimination reactions in the 2-benzenesulfonyl-3-iodobutane system (Philip S. Skell, James H. McNamara) 29564. vol. 79, '57, N. 1, p. 85-87 / Dry gas and butane distribution (Paig) 33842. vol. 12, '57, N. 3, p. 67 / Butane vapor-phase. 33842. vol. 12, '57, N. 5, p. 114 / Use this nomograph for P-V-T-for liquid butane (D. S. Davis) 33844. vol. 35, '56, N. 11, p. 190 / Absolutnye izotermi adsorbicii parov normal'nogo butana na stekle i silikagelijach raznoj struktury (A. V. Kiselev, Ju. A. Fltekov) 39890. T. 29, '55, Vyp. 5, p. 904-16 / Kinetičeskij metod primenija mečenyh atomov dlja issledovanija mehanizma chimičeskich i biochemičeskich processov. 4. Obrazovanie CO i CO<sub>2</sub> pri okislenii butana (A. F. Lukovnikov, M. B. Nejman) 39890. T. 29, '55, Vyp. 8, p. 1410-21. - s. a. Cyclobutan - Grignardsche Reaktion - Isotop - Isomerisation

**Butanal:** The vapor phase photolysis of 2-methylbutanal at wave length 3130 Å (Jerry T. Gruver, Jack G. Calvert) 29564. vol. 78, '56, N. 20, p. 5208-5213

**Butandiol:** Les diphenyl-2,2 alcoyl-3butanediols-1,4 et les β,β-diphénylβ'-alcoyl tétrahydrofurannes (F. Salmon-Legagneur, C. Neveu) 26009. T. 244, '57, N. 24, p. 2937-39 / Oksialkilirovanie aromatič. soedinenij 1,3-butandiolom (I. V. Terent'eva) 26532. T. 86, '52, p. 555-58. - s. a. Alkylierung - Methanol

**Butanon:** Nekotorye reakcii 1,4-dichlorbutanona-2 (Ju. A. Arbuzov) 26532. T. 112, '57, p. 261-63

**Butazolidin:** Oral phenylbutazone in the treatment of acute gouty arthritis (G. M. Wilson, F. R. Huffman, C. J. Smyth) 20987. vol. 21, '56, N. 2, p. 232-36. Neovascularization of the cornea due to butazolidin toxicity (Louis F. Raymond) 21001. vol. 43, '57, p. 287-88 / The effect of phenylbutazone upon dihydrotachysterol overdosage in the rat (H. Selye) 23947. vol. 12, '57, N. 2, p. 257-59 / Phenylbutazone and compound F for osteoarthritis of the hip (B. Strandberg) 23955. N.S. vol. 19, '56, p. 9-16 / Ulcération gastrique du rat blanc par administration de phénylbutazone (S. Bonfils, J. P. Hardouin, Fl. Pelbarre) 26027. T. 148, '54, p. 881-883 / Contributo sperimentale allo studio dell'attività ulcerogena di un nuovo sale del fenilbutazone (A. Gospodinoff) 28107. A. 116, '57, N. 3, p. 128-31 / Phénylbutazone et fonction rénale (M. Lévy, R.-M. Sichére etc.) 36144. A. 24, '57, N. 2, p. 111-118

**Buten:** Cosden adds polybutenes. 25556. vol. 34, '56, N. 38, p. 4486-88 / Sur le chloro-3 butène-3 oïque et quelques-uns de ses dérivés (Roger Vessière) 26009. T. 243, '56, N. 6, p. 593-94 / Isométrie géométrique du chloro-4 butène-3oïque et de quelques-uns de ses dérivés (Roger Vessière) 26009. T. 245, '57, N. 2, p. 178-80 / Newest olefin polymer-polybutene (D. Mark, A. R. Orr) 33844. vol. 35, '56, N. 12, p. 185-86

**Butendiol:** Sintez i prevrašćenje etilenoych α-glikolej-4,2,4-difenilbuten-3-dioll,2 (L. F. Celpanova, V.

A. Komer) 39892. T. 25, '55, Vyp. 8, p. 1513-16

**Butenol** siehe Dehydratisierung

**Butenolid:** Contribution à l'étude du buténolide (René Pambaud, Suzanne Ducher etc.) 24949. '56, Fasc. 10, p. 1419-24

**Butenon:** Etude sur les matières végétales volatiles. CXLII. Analogues des ionones: synthèse de méthyl-2-spiro [5,5]-undécényl-butène-2-one-3 (Yves-René Naves, Pierre Ardizio) 24949. '56, Fasc. 10, p. 1409-1412

**Buteo:** The past and present status of the Buzzard in the British Isles (N. W. Moore) 23855. vol. 50, '57, N. 5, p. 173-97 / On a rough-legged variety of the Common Puzard Buteo buteo [L.] (A. Hazelwood, F. Gorton) 24419. vol. 77, '57, N. 5, p. 78a / [Buteo b. buteo a. o. clutches] (J. Fiers-Button) 24737. '57, N. 43, p. 2-3 / [Buteo b. buteo] (C. J. Fring) 24737. '57, N. 43, p. 3-4 / do. (F. C. L. Simson) p. 4-5. Variation of the common Pough-legged Hawk in North America (T. J. Cade) 26078. vol. 57, '55, N. 6, p. 313-46 / Buteo lagopus [Pontopp.] (A. De Pont, M. Orts) 28243. vol. 47, '57, N. 2, p. 198 / Zum Aufbaumen von Mäusebussard und Bauhussbussard (W. Gall) 35041. vol. 36, '56, N. 2, p. 38 / Spielhorst des Mäusebussards (V. Wassenich) 35041. vol. 36, '56, N. 6, p. 125-26 / La Poiana calzata nelle provincie Nord Orientali. Buteo l. lagopus (A. Toschi) 36390k. vol. 26, '56, N. 2, p. 147-48 / Feeding behavior of Red-tailed Hawks (Alice F. Miller) 39490. vol. 69, '57, N. 2, p. 180-81 / The northernmost nesting of the Pough-legged Hawk in North America. Buteo lagopus (Ch. O. Handley) 39490. vol. 68, '56, N. 3, p. 246-48

**Buthus:** The male genital system of the scorpion, Butus quinquistriatus (A. Abd-el-Wahab) 34787. vol. 98, '57, Pt. 1, p. 111-122

**Butindiol** siehe Isomerisation

**Butler, C. C.:** Dr. C. C. Butler. 32608. vol. 179, '57, N. 4556, p. 399

**Butler, Samuel:** St. Fverild (Sidney Melmore) 33096. vol. 202, '57, N. 2, p. 49-50

**Butomus:** Raffinose et stachyose dans le Butomus umbellatus L. (Marie-Louise du Nérac) 24937. T. 103, '56, N. 7-8, p. 444-446

**Butor, Michel:** Michel Butor ou une géométrie dans le temps (O. de Magny) 33785. A. 11, '56, N. 106, p. 98-106 / Les règles du jeu (Jean Pouillon) 38091. A. 12, '57, N. 134, p. 1591-98

**Butta, Giovanni:** Giovanni Butta [in memoria] (Luigi Magistretti) 36390. Ser. 5, vol. 4, '56, F. 58, p. 165-67

**Buttenheim, Harold S.:** "Public servant extraordinary" (E. J. Buttenheim) 20948. vol. 15, '56, N. 3, p. 213-35

**Butter:** Demand structure and storage-holding on the butter market (Heinz Gollnick) 26617. vol. 24, '56, p. 309-10 / Butter versus margarine in Britain (W. T. W. Morgan) 28184. vol. 41, '56, Pt. 1, N. 191, p. 58-59. La fabrication du beurre à partir de crème congelée (F. A. M. Meiknecht) 35851. J. 34, '57, N. 6, p. 615-18. - s. a. Aureomycin - Karies [Zahn-] - Karotin

**Buttergelb** siehe unter Dimethylaminoazobenzol

**Buttersäure** siehe Arylamid - Oxydase - Pansen



Buttress, Sidney James: Sidney James Buttress 1876-1955 (F. A. G. Robinson) 26693. vol. 65, '55, p. 549

Butyl-: The toxicity of butyl cellosolve solvent (C. P. Carpenter, U. C. Pozzani, C. S. Weil a. o.) 22552. vol. 14, '56, N. 2, p. 114-31 / Kontaktnye prevraščenija butilzameščennyh benzola i ciklogeksana (S. I. Chromov) 26532. T. 87, '52, p. 613-16 / The manufacture and use of butyl rubber. 33838. vol. 19, '56, N. 8, p. 288-89 / Butyl rubber outlook changes with advent of use in tires. 33842. vol. 11, '56, N. 11, p. 15-16

Butyläther: Issledovanie v oblasti polimerizacii vinilovych soedinenij. 1. Stupenčatij sintez polivinilbutilovogo éfira (M. F. Šostakovskij, V. A. Gladyshevskaja) 31051. '55, N. 1, p. 142-45

Butylalkohol: Butanols production by carbonylation. 25568. vol. 38, '57, N. 6, p. 260 / I.C.I.'s new butanols plant. 25919. vol. 94, '57, N. 2412, p. 1104 / The resolution and reactions of tertiary alcohols: 2-phenylbutan-2-ol and 3-methylhexan-3-ol (Alwyn G. Davies, J. Kenyon, L. W. F. Salamé) 29802. '57, July, N. 614, p. 3148-50 / The resolution and reactions of tertiary alcohols: 2-1'-naphthylbutan-2-ol (Alwyn G. Davies, J. Kenyon, Kumar Thaker) 29802. '57, July, N. 615, p. 3151-53 / Vzaimodejstvie butilovogo spirta s dvoukis'ju ugleroda v prisutstvii okisi chroma na okisi aljuminija (Ju. K. Jur'ev, L. I. Chmel'nickij, E. G. Treščova) 39892. T. 25, '55, Vyp. 3, p. 583-89. - s. a. Hexadien - Magnesiumchlorid - Natriumbromid - Papierchromatographie

Butylamin: Hypotension dirigée par l'emploi d'une butylamine substituée (R. Charlier, L. Vandersmissen) 22578. vol. 107, '56, Fasc. 3-4, p. 453-60

Butylen: O svobodnoj énergii adsorbcionnogo vytesnenija butilena vodoj s katalitičeskoj poverchnosti (A. A. Balandin, O. K. Bogdanova, A. P. Ščeglova) 31051. '55, N. 4, p. 723-33. - s. a. Kupfer

Butylphenamid: Butylphenamide; a new antifungal agent: preliminary studies (John D. Krafchuk) 30225. vol. 27, '56, N. 3, p. 149-57

Butyrat: Effect of butyrate administration on blood glucose in sheep (D. S. Kronfeld) 32608. vol. 178, '56, N. 4545, p. 1290-91

Butyrolacton:  $\gamma$ -Butyrolactone. Some reactions involving ring fission (L. Schotte) 22831. vol. 8, '56, N. 5, p. 457-461 /  $\alpha$ -Keto- $\beta$ -(o-nitrofenyl)- $\gamma$ -butyrolakton (M. Tichy, J. Stuchlik) 25574k. R. 50, '56, p. 663-64

Buxus siehe Alkaloid

Buytewech, Willem Pietersz.: Fen nitzonderlijk werk van Willem Pietersz. Buytewech (S. J. Gudlaugsson) 33537. J. 71, '56, p. 226-229

Byrd, Richard Fvelyn: End of the adventure. 38300. vol. 69, '57, N. 12, p. 20

Byron, Lord George Gordon: The misdating of a letter: an exoneration of Byron (William H. Marshall) 33096. vol. 202, '57, N. 3, p. 122-23

Bythotrepes siehe Parthenogenese

Byzantinische Kunst: La méthode de collaboration des maîtres byzantins et russes (Victor Lasareff) 25730. vol. 17, '56, Fasc. 1-2, p. 75-90. - s. a. Antalya

[Türkei] - Goldschmiedekunst - Ring [Schmuck]

Byzantinistik: Les problèmes fondamentaux de la byzantologie et la science historique soviétique (Z. V. Udal'cova) 25236. 17. '56, p. 195-219 / I Colóquio bracarense de estudos suévico-bizantinos, 7/9 de junho de 1957. 35629. T. 14, '57, p. 312-313 / Vizantinovedenie v narodno-demokratič. Bolgarii [1944-1953] (Z. V. Udal'cova) 39296. T. 8, '56, p. 344-66. Novye javlenija v anglijskom vizantinovedenii (A. Ja. Gurevič) 39296. T. 8, '56, p. 366-73

Byzanz: Sur quelques formes de la vie rurale à Byzance. Petite et grande exploitation (N. G. Svoronos) 21391. A. 11, '56, N. 3, p. 325-335 / Vizantija v klasič. i éllinistič. épochu (J. Linderski) 22437. T. 6, '54, ('56), p. 213-15 / The correspondence of a 10<sup>th</sup> century [unknown] scholar (R. Browning) 25238. T. 24, '54, p. 397-452 / Etudes sur l'histoire administrative de l'empire byzantin: le consul, ὁ ὑπάτος (R. Guillard) 25238. T. 24, '54, p. 545-78 / The Byzantine Empire and the hierarchical world order (G. Ostrogorsky) 37095. '56, N. 84, p. 1-14 / Problema rusko-vizantijskich otnošenij v ruskoj dorevoljuc., zarubežnoj i sovetskoj istoriografii (M. V. Levčenko) 39296. T. 8, '56, p. 7-25 / Rol'gorodov-émporiev v istorii Vizantii (M. Ja. Sjužumov) 39296. T. 8, '56, p. 26-41 / Social'nyj sostav naselenija vizantijskich gorodov v IX-X vv. (A. P. Každan) 39296. T. 8, '56, p. 85-96 / Religiozno-polemič. literatura po voprosu ob otnošenii k Latinjanam v Vizantii XIII-XV vv. (B. T. Gorjanov) 39296. T. 8, '56, p. 132-42 / Raboty po istorii Vizantii v Naučnom studentč. obščestve pri Sverdlovskom Pedagogič. Institute (V. M. Krivošeeva) 39296. T. 8, '56, p. 391 / Ékonomika prigorodov vizantijskich krupnych gorodov (M. Ja. Sjužumov) 39296. 11. '56, p. 55-81 / Formirovanie feodal'nogo pomest'ja v Vizantii X v. (A. P. Každan) 39296. 11. '56, p. 98-122 / Pozdnevizantijskij immunitet (B. T. Gorjanov) 39296. 11. '56, p. 177-99 / Izučenie istorii Vizantii i Pričemomor'ja v Pol'skoj Narodnoj Respublike (O. E. Ivanova) 39296. 11. '56, p. 302-307. Vizantija i zapad v "Trudach" X Meždunarodnogo kongressa istorikov v Rime (R. H. Nasledova) 39296. 11. '56, p. 330-339 / Vystavka vizantijskich materialov v Gosudarstvennom érmitaže (A. V. Bank) 39296. 11. '56, p. 340-348. - s. a. Georgien - Handschrift [Manusk.] - Münzen

BZ 55: Etude expérimentale de l'action du BZ 55 sur le rat normal ou alloxanisé. I. Modifications morphologiques et en particulier pancréatiques (W. Grepts, J. Christophe etc.) 21469. T. 17, '56, N. 2, p. 278-290 / do. II. Action sur la glycémie (J. Christophe, R. Bellens etc.) p. 291-298 / Thrombocytopenia and leucopenia following carbutamide (J. C. Phemister) 24007. '57, N. 5012, p. 199-204 / La place actuelle des sulfamides hypoglycémiantes [BZ 55] et de produits similaires [D 860] dans l'arsenal antidiabétique (P. A. Bastenie) 24084. A. 37, '57, N. 13, p. 499-506. The effects of carbutamide [BZ-55] on blood sugar levels of depancreatized dogs given insulin (I. B. Fritz a. o.) 27119. vol. 60, '57, p. 76-79 / Estudio experimental sobre la proyección en el metabolismo de los carbohidratos del N<sub>1</sub>-sulfanil-N<sub>2</sub>-butilcarbamida- [nadisán] I. Acción sobre la glucemia (A. Fernández Cruz, L. Dauffi Moresco etc.) 31760. T. 26, '56, N. 2, p. 86-89 / Lack of effect of carbutamide on activity of

rat liver glucose-6-phosphatase (Carl A. Kuether a. o.) 34469. vol. 93, '56, p. 215-217 / Lessened insulin hypophosphatemia following N-sulfanilyl-N'-butylurea [BZ-55 or carbutamid] (T. S. Danowski a. o.) 34469. vol. 94, '57, p. 325-327

## C

**Cabezón, Antonio de** siehe Cavazzoni, Marcantonio

**Cable, George Washington:** Cable and his "Grandis-simes" (Richard Chase) 31084. vol. 18, '56, N. 3, p. 373-383

**Cabral, António:** António Cabral (F. de Vasconcelos) 23572. A. 32, '56, N. 371, p. 63-73

**Cabral, Pedro Alvarez:** O "acaso" de Cabral. Reflexões técnicas (Gago Coutinho) 23592. vol. 74, '56, N. 10-12, p. 385-410

**Cačev, Kliment:** Razkazite na Kliment Cačev (A. Vojnikova) 36878. G. 9, '56, 2, p. 172-176

**Cactaceae:** Cvetenie kaktusa zimoj (S. K. Rubrovskij) 34184. G. 43, '54, 12, p. 117 / Een kasje voor 950 franken (F. Wauters) 37607. '56, N. 1, p. 10-11. Voor de beginners (L. F. Biart) 37607. '57, N. 1, p. 14-16 / Over de bloeibaarheid en het bemesten (F. T. Claeys) 37607. '56, N. 1, p. 16 / Cactuscultuur (W. H. van Marle) 37607. '56, N. 2, p. 27-29 / Licht, lucht en water (J. van Boven) 37607. '56, N. 2, p. 29-30 / do. N. 3, p. 41-42 / do. N. 4, p. 54-55 / do. N. 5, p. 69-72 / Potten, schalen of volle grond? (F. Krähenbühl) 37607. '56, N. 3, p. 40-41 / Cactus producten (A. Fancier) 37607. '56, N. 3, p. 46-47 / Hoe ik goed groeiende planten kweek (A. Doorgeest) 37607. '56, N. 3, p. 48 / Importplanten (A. J. A. Uitewaai) 37607. '56, N. 4, p. 52-54 / Geglazuurde potten en schalen (A. J. A. Uitewaai) 37607. '56, N. 4, p. 58-60 / Petroleumkachel voor kleine kasjes (J. C. v. d. Bilt) 37607. '56, N. 6, p. 89

**Cadalso, José:** A note on an immediate source of Cadalso's Noches lugubres (F. F. Helman) 28709. vol. 25, '57, N. 2, p. 122-125

**Cadière, Léopold-Michel:** Le R.P. Léopold Cadière des Missions étrangères de Paris (Louis Malleret) 22329. vol. 51, '56, p. 1084-1085

**Cádiz:** La repoblación y el repartimiento de Cadiz por Alfonso X (Hipólito Sancho de Sopranis) 28702. T. 15, '55, N. 61, p. 483-539

**Caen [Dép. du Calvados]:** Réservoir-centre commercial de Caen, cité de la Guerinière (G. Gillet, R. Sarger) 22464. T. 16, '55, N. 169-70, p. 88

**Caenoblaps** siehe Chromosom

**Caenorhabditis:** Axenic cultivation of *Caenorhabditis briggsae* [Nematoda: Rhabditidae] V. (Ellsworth C. Dougherty, Eder Lindsay Hansen) 34469. vol. 93, '56, p. 223-227

**Caere** siehe Nekropolis

**Caesar, Gajus Julius:** L'art de la déformation historique dans les commentaires de César (Michel Rambaud) 21698. Sér. 3, Fasc. 23, '53, p. 410 / Un portrait de

Thasos: Jules César (F. Chamoux) 32328. T. 47, '53, p. 131-148

**Caesium:** Cesium - a new industrial metal (Arvid J. Strod) 20862g. vol. 36, '57, N. 6, p. 212-213 / The rapid determination of radioactivity due to caesium-137 in mixed fission products by anion exchange and gamma-ray spectrometry (J. L. Woodhead, A. J. Fudge a. o.) 21345. vol. 81, '56, N. 967, p. 570-577 / Action cardiovasculaire du césium (René Hazard, Jacques-R. Boissier etc.) 22578. vol. 110, '57, Fasc. 2-3, p. 203-221 / Schéma des niveaux du  $^{131}\text{Cs}$  (Hamlet Vartapetian) 26009. T. 243, '56, N. 20, p. 1512-1514. Orientation optique d'atomes de caesium dans la vapeur saturante (André Blandin, Jean-Pierre Barrat) 26009. T. 243, '56, N. 25, p. 2041-43 / Factors influencing excretory patterns of cesium-134, potassium-42 and rubidium-86 in rats (F. R. Mraz, Homer Patrick) 34469. vol. 94, '57, p. 409-412 / Radio-caesium as a food preservative? 39606. J. 8, '57, N. 5, p. 278. - s. a. Cer - Diffusion - Kalorimeter - Koïnzidenz - Mass [Finheit] - Photokathode - Rubidium - Ultrashall

**Caesiumchlorid:** A preliminary report on the use of cesium chloride in contrast radiography (R. Shapiro) 20402. vol. 46, '56, Fasc. 5, p. 635-39. - s. a. Natriumchlorid

**Caesiumjodid** siehe Thallium

**Caesiumnitrat:** O vzaimodejstvii nitratov i nitritov metallov pervoj i vtoroj grupp periodičeskoj sistemy D. Mendeleeva v rasplavach. 16. Isslodovanie trojnoj sistemy iz nitratov cezija, tallijata i kadmija (P. I. Procenko, V. V. Rubleva) 39892. T. 25, '55, Vyp. 2, p. 238-243. - s. a. Rubidiumnitrat

**Café:** Nouveaux aménagements du café "Le Rome" à Paris (R. Boileau, J. Henri-Laboundette etc.) 22464. T. 16, '55, N. 169-170, p. 16-17 / Café tabac, à Paris (Paul Alégre) 22464. T. 16, '55, N. 169-170, p. 28. do. p. 29

**Caffey-Smithsches Syndrom** siehe unter Hyperostose

**Čajkovskij, Petr Il'ič** siehe Ballett

**Caillaud, Aristide:** Aristide Caillaud. 26238. '57, N. 19, p. 31

**Caillois, Roger:** Les animaux malades de la prose. Une théorie antipoétique de Roger Caillois (R. Paseyro) 33785. A. 12, '57, N. 108-109, p. 10-22 / Clefs de Roger Caillois (M. J. Lefebvre) 33785. A. 12, '57, N. 110-111, p. 93-98

**Cairina:** The Muscovy Duck in the Pleistocene of Panamá [*Cairina moschata*] (Alexander Wetmore) 39490. vol. 68, '56, N. 4, p. 327

**Cairnes, Clive Elmore:** Biographical sketches of deceased members. Clive Elmore Cairnes 1893-1954 (H. M. A. Rice) 38528. '55, p. 75-76

**Caisson:** Deep caissons carry bridge piers to rock. 26168. vol. 54, '57, N. 3, p. 122-127 / Pier caissons sunk by dual methods. 26128. vol. 54, '57, N. 5, p. 136-139

**Caisson-Krankheit:** The roentgen manifestations of Caisson disease (Maxwell H. Poppel, William T. Robinson) 21064. vol. 76, '56, p. 74-80 / Decompression sickness [compressed air illness] in a tunneling



- operation (Morris Kleinfeld, John T. Wilson) 22552. vol. 14, '56, N. 6, p. 539-42 / Death in the tank. 38300. vol. 69, '57, N. 15, p. 17
- Calamandrei, Piero:** Lutto per Piero Calamandrei (Luigi Russo) 23180. vol. 11, '56, p. 609-612 / Piero Calamandrei (A. C. Jemolo) 23180. A. 12, '57, p. 35-54
- Calamin:** Synthèse de la calamine et de la willémité à basse température (Jacques Esquevin) 26009. T. 243, '56, N. 18, p. 1334-36 / Etude des calamines de lingots (J. Moreau) 36021. A. 53, '56, N. 9, p. 703-14
- Calandrella:** Systematic notes on birds of the Cape Province. II. *Calandrella sclateri* Shelley (J. M. Winterbottom) 33529. vol. 27, '56, N. 4, p. 158
- Calanus:** Sravnitel'naja morfologija vidov *Calanus finmarchicus* S.L. (V. A. Jašnov) 39884m. T. 36, '57, p. 191-98
- Calcaneus:** The os sustentaculi (Herman C. March, R. I. London) 21064. vol. 76, '56, p. 1114-1118. - s. a. Osteoplastik
- Calcarius:** *Calcarius lapponicus* [L.] (F. Lampo, F. Mottoul) 28243. vol. 47, '57, N. 1, p. 96. - s. a. Emberiza
- Calcaterra, Carlo:** Carlo Calcaterra (Francesco Flora) 26213. N.S. A. 22, '54, p. 3-12. - s. a. Momigliano, Attilio
- Calciferol:** Structure of calciferol (Dorothy Crowfoot Hodgkin, Monica S. Webster, J. D. Dunitz) 25581. '57, N. 34, p. 1148-49 / Analogues étio du précalciferol (Léon Velluz, Gaston Amiard etc.) 26009. T. 244, '57, N. 13, p. 1794-1796. - s. a. Isomerisation - Keton
- Calciopappus:** Further observations on the coccolithophorid *Calciopappus caudatus* (K. R. Gaarder, J. Markali, F. Ramsfjell) 23072. '54, N. 1, p. 1-10
- Calder, Alexander:** Alexander Calder... work and play (James Johnson Sweeney) 22902. vol. 44, '56-57, N. 4, p. 8-13
- Calder Hall [England]:** A visit to Calder Hall (J. H. M. Sykes) 23170. vol. 63, '56, N. 1, p. 16-18 / Calder Hall nuclear power station. 23170. vol. 63, '56, N. 4, p. 133-40 / Progress report on Calder Hall. 25568. vol. 38, '57, N. 3, p. 93-94 / Calder Hall. 25847. vol. 193, '56, N. 4991, p. 506-507 / do. N. 4991, p. 514-15 / Atomocentrale te Calder Hall. 31986. vol. 11, '56, N. 22, p. 506-507 / The Calder Works nuclear power plant. 32608. vol. 179, '57, N. 4550, p. 68-71. La centrale atomique de Calder Hall est en marche (H. G.) 32617. '57, N. 3261, p. 29 / Calder Hall - over-all description. 33230. vol. 14, '56, N. 12, p. S10-S32. Un symposium sull'impianto elettronucleare di Calder Hall. 34720. vol. 13, '57, p. 10-13 / do. p. 205-208. Atomkraftverket Calder Hall (Klaus Fergersen) 38067. A. 103, '56, N. 45, p. 1037-42
- Calderón de la Barca, Pedro:** Calderon et l'Espagne (Gabriel Laplane) 36068. A. 64, '57, N. 5, p. 98-109. - s. a. Ty1, J.K.
- Calidris:** [*Calidris alpina schinzii* a. o. clutches] (C. J. Pring) 24737. '57, N. 42, p. 48 / The Curlew Sandpiper noted near Turiku. *Calidris ferruginea* [Pont.] (I. Jaramo a. o.) 33513. vol. 33, '56, N. 3-4, p. 117. - s. a. Haematopus
- Calliphora:** Développement ovarien après ablation du corpus allatum juvénile chez *Calliphora erythrocephala* Meig. [Diptère] et chez *Sipylloidea sipylus* L. [Phasmoptère] (Bernard Possonipès) 21644. T. 18, '56, N. 2, p. 313-314 / Influence du mode d'innervation sur la différenciation du disque imaginal antennaire chez *Calliphora erythrocephala* Meig. [Diptère Cyclorrhaphe] (Jeanne Schoeller) 26009. T. 243, '56, N. 4, p. 427-29 / Action de quelques substances hormonales sur le développement d'un insecte diptère: *Calliphora erythrocephala* Mg. (P. Mathias, R. Lucile) 26027. T. 148, '54, p. 2062-2063. - s. a. Kohlehydrat
- Callorhinus:** Na ležbiščach morskich kotikov (F. K. Suvorov) 34184. G. 43, '54, 10, p. 87-89
- Callot, Jacques:** Notes on rare books. Works by Jacques Callot (C. Dorgan) 23790. vol. 7, '55, p. 167-69
- Calluna:** Les landes à Calluna du district Picardo-Brabançon de Belgique (P. Heinemann) 39116. vol. 7, '56, Fasc. 2, p. 99-147
- Callus:** La formazione e l'evoluzione del callo osseo di riparazione delle fratture (I. Orlandini etc.) 21738. vol. 29, '56, Fasc. 4, p. 254-301 / Studio morfologico del callo osseo sotto l'azione del bis (n-pantotenilaminoetil) disolfuro (G. Fiorani-Gallotta, U. Rosenholz) 22710. vol. 69, '56, Fasc. 2, p. 146-68
- Calmette:** Tice strain of BCG (Rene J. Dubos, Cynthia H. Pierce) 21186. vol. 75, '57, N. 4, p. 692-693. Freeze-dried BCG (Margaret I. Griffiths, Wilfrid Gaisford) 24007. '56, N. 4992, p. 565-568 / Freeze-dried BCG vaccine. Methods adopted in preparation of a standard product (J. Ungar, Pauline Farmer a. o.) 24007. '56, N. 4992, p. 568-71 / B.C.G. vaccination after replacement blood transfusion (A. S. Hutcheson, Peter Macpherson) 24007. '56, N. 4997, p. 863-64. do. (J. B. Benwell, David Burman) '57, N. 5010, p. 105 / Test d'évaluation de la vaccination par le BCG au moyen de bacilles tuberculeux bovins marqués avec du carbone radioactif (J. F. Pasquier, W. Kurylowicz) 26027. T. 148, '54, p. 1569-1571 / Action de la cortisone associée à l'hyaluronidase sur l'infection expérimentale du cobaye par le B.C.G. (F. Rodiques, C. Plácido de Saisa, F. Fonseca) 26027. T. 148, '54, p. 1923-25 / B.C.G. vaccination of student nurses (H. F. Counihan) 29204. vol. 25, '56, N. 10, p. 496-97 / Etude comparative de différents vaccins B.C.G. au moyen de bacilles tuberculeux bovins et humains marqués avec du carbone 14 ( $^{14}\text{CH}_3\text{CCl}_2\text{Na}$ ) (J. F. Pasquier, W. Kurylowicz) 35932. T. 20, '56, N. 3, p. 139-60 / A propos de trois cas de tuberculose pleuro-pulmonaire précoce observée chez des sujets adultes vaccinés par BCG (J. A. Klamet etc.) 36227. T. 20, '56, N. 5, p. 580-85 / A propos de la séparation provisoire de leur famille des enfants vaccinés au BCG (F. Coulaud) 36227. T. 20, '56, N. 7-8, p. 861-63 / Inunction method of BCG vaccination, an observation on the schoolchildren applied with lanoline-silica sand-pilocarpine-BCG or unguent hydrophil-silica sand-pilocarpine-BCG vaccine (Y. Oike, T. Kabori, K. Fujiki a. o.) 38349. vol. 63, '56, N. 4, p. 329-333. - s. a. Antigen - Isokotinsäurehydrazid - Tuberkulose
- Calomycterus:** The improved Long-homed Weevil [*Calomycterus*] (A. Hartzell) 26160. vol. 17, '52-54, p. 334-6

- Calonectria:** Further observations on the pathogenicity of *Calonectria rigidiuscula* [Berk et Br.] Sacc. to *Theobroma cacao* L. (Harold Owen) 21778. vol. 44, '56, N. 2, p. 307-321
- Calophyllolid:** Formules développées du calophyllolide, de l'inophyllolide et de l'acide calophyllique, synthèse du dihydro-inophyllolide et de l'acide dihydro-calophyllique (Judith Polonsky) 26009. T. 242, '56, N. 25, p. 2961-64. - s. a. Chroman
- Calophyllum:** Sur les constituants des noix de *Calophyllum inophyllum*: isolement d'une nouvelle lactone, l'inophyllolide (Judith Polonsky, Raoul Toubiana) 26009. T. 242, '56, N. 24, p. 2877-2880
- Calopsittacus** siehe Psittakose
- Calopteryx:** Sur le rôle des lamelles caudales chez *Calopteryx* (Pattée) 24409. T. 90, '56, F. 1, p. 106-08
- Calotermes:** The tolerance of the drywood termite, *Calotermes minor* Hagen, to desiccation (R. J. Pence) 29896. vol. 49, '56, N. 4, p. 553-554
- Calvert, F. Grace** siehe Mansfield, C. B.
- Calvinismus:** The Calvinist attitude to music, and its literary aspects and sources (H. P. Clive) 23378. T. 19, '57, N. 1, p. 80-102 / do. N. 2, p. 294-319
- Calvino, Italo:** Note su Italo Calvino. 23180. A. 12, '57, p. 197-200
- Camargue, La** [Landschaft]: La Camargue et ses traditions. 25922. A. 63, '57, N. 3, p. 67. - s. a. Erdölbohrung
- Cambarus:** Le système nerveux de la région gnathale de l'écrevisse *Cambarus affinis* [Say] (Jean Chaudonneret) 21644. T. 18, '56, N. 1, p. 33-61 / Solar and lunar rhythms of locomotor activity in the crayfish *Cambarus virilis* (J. Bruce Guyselman) 33975. vol. 30, '57, N. 1, p. 70-87
- Cambiaso, Luca:** Mostra del Cambiaso (C. Maltese) 23733. A. 41, '56, p. 282
- Cambie, Henry J.:** Henry J. Cambie - explorer, surveyor, engineer [1836-1900] 27144. vol. 40, '57, N. 6, p. 823-826
- Cambridge** [England] siehe Münzen - Observatorium
- Cambrium:** Nodules à structure cone-in-cone dans le cambrien du massif de Stavelot (J. Bellière) 21672. T. 80, '57, N. 4, p. 263-74 / Les relations entre les zones d'anomalies magnétiques positives et les émissions magmatiques dans le massif cambrien de Rocroi (Gérard Waterlot) 21674. A. 55, '55, p. 16-22. Cambrian rocks of southern Snake Range Nevada. (H. Frewes, A. R. Palmer) 24293k. vol. 41, '57, N. 1, p. 104-120 / Sur les relations du cambrien et du granite de Vire [Normandie] (Louis Chauris) 26009. T. 242, '56, N. 26, p. 3092-94 / O lenskom jaruse nižnego kembrija severa sibir'skoj platformy (N. P. Suvorova) 26532. T. 113, '57, p. 667-70 / Cambrian seen as Australia's bright hope [Erdölorkommen] (V. I. Mott) 33372. vol. 54, '55-56, N. 87, p. 173, 175 / The point Marsden Cambrian beds, Kangaroo island, South Australia (P. C. Sprigg) 38559. vol. 78, '55, p. 165-68. - s. a. Aphelaspis - Batholit - Präcambrium - Erdölbohrung - Trilobitae
- Camellia:** Camellias (Clarence Elliott) 28989. vol. 230, '57, N. 6149, p. 590 / Kamellii (S. I. Nazarevskij) 34184. G. 46, '57, 5, p. 108-109
- Camelopardalis** [astron.]: Variations des vitesses radiales de RU *Camelopardalis* (Armand H. Pelsemme, Delphine Pelsemme-Jehoulet) 26009. T. 244, '57, N. 17, p. 2231-2234
- Camelus:** La domestication du dromadaire (P. V.) 32617. '57, N. 3263, p. 106
- Campaniclava** siehe Pandea
- Campanulaceae:** Contribution à l'étude de l'albumen et de l'embryon chez les Campanulacées et les Lobéliacées (P. Crété) 24937. T. 103, '56, N. 7-8, p. 446-54
- Campbell, C. B.:** An engineering personality. (C. B. Campbell) 39475. vol. 15, '55, N. 5, p. 165
- Campbell, Eldridge:** Eldridge Campbell. 1901-1956 (A. Meirowsky) 30402. vol. 14, '57, p. 115-116
- Campbell, John William:** Biographical sketches of deceased members. John William Campbell. 1889-1955 (F. S. Keeping) 38528. '57, p. 79-80
- Campbell, Poy:** Poy Campbell (M. Skinner) 38303. vol. 38, '57, N. 19, p. 588
- Campigli, Massimo** siehe Sironi, Mario
- Camping:** Going camping? (Martje Cloete) 27548. vol. 32, '56, N. 6, p. 92-95
- Camus, Albert:** The anguish of the left [Albert Camus, Jean-Paul Sartre] (Albert LeGrand) 26305. T. 15, '54, p. 164-74 / La confession dédaigneuse (Maurice Flanchot) 33165. A. 4, '56, N. 48, p. 1050-1056 / Soul in despair. "The fall". 38300. vol. 69, '57, N. 7, p. 58
- Canal du Midi:** Parentis et la Durance vont-ils ressusciter le Canal du Midi? 26783. A. 11, '55, N. 501, p. 15-16
- Canaletto:** Warsaw in pictures (C. Newton) 38303. vol. 38, '57, N. 20, p. 620-22
- Canaris, Wilhelm:** Montrant la voie aux Français "européens" l'amiral allemand Canaris trace dès 1945 le plan actuel d'Europe unie (Bernard Lavergne) 21948. A. 27, '54, N. 117, p. 61-64
- Canberra** siehe Observatorium
- Cancer** [astron.]: Radio observations of a lunar occultation of the Crab nebula (C. H. Costain a. o.) 32309. vol. 116, '56, N. 4, p. 380-385
- Cancionero:** Cancioneiro da Biblioteca nacional [Antigo Colocci-Francuti] (F. P. Machado, J. P. Machado) 35621. vol. 21, '56, N. 147, p. 33, 64 / do. N. 148, p. 65-80 / do. N. 149, p. 81-96 / do. N. 150, p. 97-104
- Candacia:** A new species of *Candacia* [Copepoda: Calanoida] from the western North Atlantic Ocean (Abraham Fleminger, Thomas E. Bowman) 34507. vol. 106, '56, p. 331-337
- Candida:** *Candida albicans*. A means for detecting *M. tuberculosis* on culture media (Edith Mankiewicz) 21186. vol. 75, '57, N. 5, p. 837-40 / Studio della resistenza crociata su ceppi di *Candida albicans* con resistenza indotta verso alcune sostanze coloranti (L. Gigli) 22703. vol. 28, '56, Fasc. 2, p. 133-140. Interactions of oral strains of *Candida albicans* and



- Lactobacilli (Genevieve Young a. o.) 29695. vol. 72, '56, p. 525-29 / Effects of Roentgen radiation and cortisone on susceptibility of mice to *Candida albicans* (F. J. Roth, Jack Friedman, J. T. Syvertson) 30164. vol. 78, '57, N. 2, p. 122-127 / Lethality of cell-free extracts of *Candida albicans* for chlortetracycline-treated mice (Frank J. Roth, jr., William H. Murphy jr.) 34469. vol. 94, '57, p. 530-32. - s. a. Glykose - Lipoid - Rahm
- Candidiase:** Laboratory and clinical studies on candidiasis in the newborn infant (Claire L. Tadschdjian, Philip J. Kozinn) 30508. vol. 50, '57, p. 426-33
- Canev, Georgi:** Georgi Canev na 60 godini (Chr. Radevski) 31384. G. 11, '55, 40, p. 3 / Georgi Canev (Sp. Septev) 36878. G. 8, '55, 11, p. 129-33
- Caninophyllum:** Deux polypiers viséens supérieurs de Tindouf [Sahara N.W.]: *Caninophyllum archiaci* [M. Fd. et H.] var. *densa* nov. var., et *Carcinophyllum coronatum* nov. sp. (Jean Fabre) 21674. A. 55, '55, p. 8-15
- Canis [astron.]:** Classification de *R. Canis majoris* (Anne-Marie Fringant) 26009. T. 242, '56, N. 18, p. 2229
- Canis [zool.]:** *Canis familiaris aegyptica* from predynastic Maadi, Egypt. (Y. Shawki Moustafa) 24694. T. 36, Fasc. N. 1, '55, p. 105-109
- Canis lupus:** Un mammifère Franc-Comtois oublié: Le loup, étude de faunistique (A. Jullien, R. Moreau) 21658. Sér. 2, Zool. et Physiol. Fasc. 3, '55, p. 41-51 / Wolven in de Ardennen. 32732. J. 60, '56, N. 42, p. 745 / Wolven. 32732. J. 61, '56, N. 7, p. 127
- Canis vulpes:** Vos en schapen. 32732. J. 60, '56, N. 34, p. 606 / Het resultaat van de vossenpremie in 1955. 32732. J. 60, '56, N. 53, p. 917 / Het vangen van de vos. 32732. J. 62, '57, N. 11, p. 184 / A study of the food of foxes in Central Kentucky (R. W. Barbour, L. R. Gale) 38495. vol. 16, '55, p. 102-105
- Ganna** siehe Galaktose
- Cannabis:** Dikaja konoplja v rajone nižnego Dnepra (S. Illičenskij) 23798. 38. '53, p. 251-52 / Problems of modern hemp breeding, with particular reference to the breeding of varieties of hemp containing little or no hashish (G. Bredemann etc.) 24830. vol. 8, '56, N. 3, p. 31-34. - s. a. Fanf
- Cannes:** La grande déception à Cannes (Jules Laroche) 36068. A. 64, '57, N. 6, p. 39-51
- Cano, Melchor** siehe Avila, Johann von [sel.]
- Cantal** [Gebirge] siehe Fiszeit
- Canterbury** [England]: The litigation of an exempt house, St. Augustine's, Canterbury, 1182-1237 (Eric John) 24735k. vol. 39, '56-57, p. 390-415
- Cantharidin:** Dérivés halogénés de la nor-canthalidine et de ses esters (Jean Jolivet) 26009. T. 243, '56, N. 25, p. 2085-2086
- Cantor, Georg:** On the capacity of generalized Cantor sets (G. af Hällström) 20052. 20. '55, N. 5, p. 3-8
- Capart, Jean:** Memorial Jean Capart [1877-1947] conservateur-en-chef des Musées royaux d'art et d'histoire 1925-42. 25647. T. 32, '57, N. 63, p. 155
- Capella** [zool.] siehe unter Gallinago
- Capitella:** *Capitella capitata* as a commensal with a bibliography of parasitism and commensalism of the Polychaetes (R. B. Clark) 21818. vol. 9, '56, N. 102, p. 433-448
- Čaplygin, Sergej Aleksevič:** Primenenie metoda Čaplygina k rešeniju karakteristič. zadači Koši dlja uravnenija v častnych proizvodnych 2-go porjadka giperbolič. tipa (G. A. Artemov) 26532. T. 112, '57, p. 791-92. - s. a. Frankl, F.I.
- Capone Braga, Gaetano:** Il "realismo teistico integrale" di Gaetano Capone Braga (Aristodemo Viviani) 28307. A. 12, '57, p. 200-222
- Capreolus:** Reewild op het wintervoer (A. B. Wigman) 32732. J. 60, '56, N. 34, p. 603 / Vereniging "Het Reewild". 32732. J. 60, '56, N. 37, p. 653 / do. J. 61, '56, N. 16, p. 269 / Met de lente in aantocht. 32732. J. 60, '56, N. 48, p. 833-34 / Reebok, Brennecke en weidelijkheid... 32732. J. 60, '56, N. 50, p. 867. do. N. 53, p. 919 / do. In de sfeer van de bokjacht. 32732. J. 61, '56, N. 4, p. 75-76 / Hoe oud is die bok? 32732. J. 62, '57, N. 12, p. 207
- Caprimulgus:** Notes on nesting Nightjars (David Lack) 23855. vol. 50, '57, N. 7, p. 273-77 / Egg-carrying by the Whippoorwill (L. Kilham) 39490. vol. 69, '57, N. 1, p. 113. - s. a. Strigidae
- Caprolactam:** The equilibrium in the system: water-6-hexanolactam [ε-caprolactam] (A. B. Meggy) 29802. '56, December, N. 953, p. 4876-4885 / Fquilibrium in polyamide systems from ε-caprolactam and water (P. F. van Velden, G. M. van der Want, D. Heikens a. o.) 35035. T. 74, '55, p. 1376-94. - s. a. Copolymerisation - Polymerisation
- Caproni, Giorgio:** Giorgio Caproni premio lerici (L. Cherchi) 26213. N.S. A. 23, '55, p. 757-58
- Capronsäure** siehe Hexamethylendiamin - Platin
- Capsicum:** Le piment rouge, élément thérapeutique trop oublié contre l'anorexie, la congestion du foie et les troubles vasculaires [hémorroïdes, varices] (L. Stevenel) 25031. T. 49, '56, N. 5, p. 841-43. - s. a. Gewürz
- Captorhinidae:** Otkrytie kaptorinid v verchnej permi SSSR (B. P. V'juškov) 26532. T. 112, '57, p. 523-26
- Capua** [Italien] siehe Ausgrabung
- Carabellese, Pantaleo:** Attualità o inattualità di Carabellese? (G. Semerari) 28277. A. 35, '56, vol. 5, Ser. 3, Fasc. 3, p. 397-415
- Carabidae:** Coleoptera. 1. Carabidae (Mario Magistretti) 22303. vol. 7, '55, N. 8, p. 1-30 / Apparitions nombreuses de Carabiques dans une forêt récemment abattue (L. Schuler) 24958. T. 61, '56, N. 5-6, p. 107-109 / Journey to northern Ethiopia [Simien] 1952-1953: Coleoptera, Carabidae (P. Basilewsky) 30259. vol. 43, '57, N. 290, p. 188-202 / On a collection of Carabidae from the northern Moluccas [Coleoptera] (C. J. Louwerens) 38640. vol. 23, '56, Pt. 2, p. 219-43 / Remarques zoogéographiques sur quelques Carabes pyrénéens (C. Puissegur) 39216k. T. 7, '56, N. 2, p. 301-306
- Carabus:** Le cycle des variations du *Carabus auratus* L.

- en France (H. Cleu) 24958. T. 61, '56, N. 9-10, p. 209-13
- Caracas:** Shapes of the future. 38300. vol. 69, '57, N. 16, p. 46
- Caraffa,** Antonio siehe Vico, Giovanni Battista
- Caranx:** Sexual colour differences in *Caranx ignobilis* [Forsk.] (F. H. Talbot, F. Williams) 32608. vol. 178, '56, N. 4539, p. 934
- Carapidae:** Notes on the fishes of the family Carapidae [Fierasferidae] in the museum of the Institut océanographique, Monaco (D. C. Arnold) 24705. vol. '53, '56, N. 1084, p. 1-5 / Systematics of the fishes of the family Carapidae. 32608. vol. 179, '57, N. 4564, p. 811
- Carapus:** Ocorrência de *Carapus Paf.* [Fierasfer Oken] no Brasil [Teleostei-Carapidae] (Ana Amélia Ancona Lopez) 33668. vol. 7, '56, N. 20, p. 389-98
- Carassius:** Redkaja anomalija češui karasja (N. M. Voskresenskij) 34184. G. 43, '54, 12, p. 116-117. Packaged goldfish. 38300. vol. 69, '57, N. 15, p. 62. Seasonal variations in the resistance of Goldfish to temperature (William S. Hoar) 38528. vol. 69, '55, Ser. 3, Sect. 5, p. 25-34 / Thyroid follicles in the head kidney of the Goldfish, *Carassius auratus* [Linnaeus] (W. Chavin) 39884. vol. 41, '56, Pt. 3, N. 12-15, p. 101-104
- Caratheodory,** Konstantin: Simplification of a proof of Carathéodory's theorem (H. Buchdahl) 21025. vol. 23, '55, p. 65-66
- Carasius:** Neurosécrétion et mue chez *Carasius morosus* Brdt. (H. Herlant-Meewis, L. Paquet) 21644. T. 18, '56, N. 2, p. 163-69 / Identification de facteurs hormonaux dans le cerveau et complexe rétro-cérébral du phasme *Carasius morosus* (Golette L'Hélias) 21644. T. 18, '56, N. 2, p. 275-81
- Carbazol:** Synthesis of indolo-(2'3':1:2)-carbazole (G. V. Bhide, N. L. Tikotkar, B. D. Tilak) 25581. '57, N. 12, p. 363 / Experiments on the preparation of indolo-carbazoles. 9. The preparation of 9-methylindolo-(2'3':1:2)-carbazole (R. J. Brunton, F. K. Drayson, S. G. P. Plant a. o.) 29802. '56, December, N. 933, p. 4783-85. - s. a. Cyclohexyl
- Carbutamid** siehe unter BZ 55
- Carcassonne** [Dép. de l'Aude]: L'arsenal et le parc de matériel à la cité de Carcassonne en 1298 (G. J. Mot) 21560. T. 68, '56, N. 36, p. 409-418. - s. a. Sakramentarium
- Carcinophyllum** siehe Caninophyllum
- Carcinus:** Effets de l'ablation et de la greffe de l'organe y sur la mue de *Carcinides moenas* L. (G. Fchalier) 21644. T. 18, '56, N. 2, p. 153-54 / Organe y et gonade chez *Carcinides moenas* L. (L. Arvy, G. Fchalier etc.) 21644. T. 18, '56, N. 2, p. 263-67 / Sexual precocity (C. J. Pattee, F. J. Tweedie a. o.) 25385. vol. 76, '57, N. 7, p. 573-76 / Effet de l'ablation des pédoncules oculaires sur la fréquence de la ponte chez *Carcinus maenas* Pennant (N. Demeusy, R. Lenel, André Veillet) 26027. T. 148, '54, p. 156-58. - s. a. Hormon - Regeneration
- Carcopino,** Jérôme: Repección del profesor Carcopino en la Academia francesa. 22415t. T. 36, '57, p. 207-212 / M. Jérôme Carcopino à l'Académie (Maurice
- Martin du Gard) 35734. '56, N. 23, p. 491-96
- Cardarelli,** Vincenzo: Vincenzo Cardarelli (N. F. Cimmino) 30975. A. 40, '57, p. 77-81
- Cardaria** siehe Phenoxyessigsäure
- Cardiaca:** New heart drugs: top job for research. 25574. vol. 78, '56, N. 9, p. 62-63
- Cardiazol:** Mécanisme de l'effet presseur du cardiazol (V. H. Cicardo) 26027. T. 148, '54, p. 1639-1640. Definitive diagnosis in loss of consciousness [further experience with metrazol activation] (Henry A. Brandt, Robert P. Jeub) 26518. vol. 17, '56, N. 2, p. 43-47. Pathways mediating metrazol induced irradiation of visual impulses. An experimental study in the cat (J. Hunter, D. H. Ingvar) 27028. vol. 7, '55, N. 1, p. 39-60 / Cortical responses to metrazol and sensory stimulation in the rabbit (A. van Harreveld, J. S. Stamm) 27028. vol. 7, '55, N. 3, p. 363-70 / The use of metrazol as a mood conditioning drug; a discussion as to its mode of action (Irving Kass, Earl C. Brown) 30369. vol. 123, '56, p. 57-64 / The fate and excretion of C<sup>14</sup>-labeled pentylenetetrazol in the rat, with comments on analytical methods for pentylenetetrazol (Don W. Esplin, Dixon M. Woodbury) 30526. vol. 118, '56, p. 129-38 / Conditionnement de décharges hypersynchrones de type myoclonique induites par injection de cardiazol chez le chat (R. Naquet) 36028. T. 94, '56, N. 6, p. 826-28 / Modifications de l'électrogénèse cérébrale entraînées par des doses non-convulsivantes de cardiazol (Z. Drohocki, L. Goldstein) 36028. T. 94, '56, N. 6, p. 901-904
- Cardiff** [England] siehe Sandstein
- Cardinalis:** Singing and window-fighting by female Cardinals (W. P. Nickell) 39490. vol. 68, '56, N. 2, p. 159
- Cardiolipin:** Cardiolipin antigen. Nephelometric measurements (Alice Reyn, Julie Hartmann) 20328. vol. 40, '57, Fasc. 1, p. 40-58
- Carducci,** Giosuè: Giosuè Carducci cinquant' anni dopo la morte (M. Valgimigli) 23006d. T. 114, '55-56, p. 195-198 / Il linguaggio poetico del Carducci (Luigi Russo) 23180. A. 12, '57, p. 1-17 / Carducciana (L. Russo) 23180. A. 12, '57, p. 209-210 / Assaggi dall'epistolario carducciano [Voll. XVI, XVII, XVIII, XIX] (Domenico Mondrone) 25721. A. 108, '57, vol. 1, p. 272-87 / Un sonetto del Carducci e Lenau (Lorenzo Bianchi) 26213. N.S. A. 22, '54, p. 453-457 / Piccolo mondo Carducciano: il poeta alle "Fonti del Clitumno" (Luigi Pompili) 33245. vol. 469, '57, A. 92, p. 249-56 / Al popolo di Bologna. Commemorazione di Giosuè Carducci (Riccardo Bacchetti) 33245. vol. 469, '57, A. 92, p. 305-320
- Carduelis:** Bond between a captive Twite and a free one. *Carduelis flavirostris* (C. K. Mylne) 23855. vol. 50, '57, N. 4, p. 171-72 / [*Carduelis flammea* cabaret etc.: clutches] (H. J. V. R. Allin) 24737. '56, p. 18 / [*Carduelis flavirostris* pipilans a. o. clutches] (G. F. Took) 24737. '56, N. 39, p. 20 / Influence de la durée du jour sur l'activité sexuelle du Chardonneret mâle (Léon Vaugien) 26009. T. 242, '56, N. 18, p. 2253-64 / *Carduelis* sp. 93 (P. Motte) 28243. vol. 47, '57, N. 1, p. 93 / Om invasionen av gråsiskor, *Carduelis flammea* [L.], i Kuopio-trakten



- våren 1902 (Åke Fabricius) 33513. vol. 34, '57, N. 1, p. 37-38 / Wechselt der Birkenzeisig, *Carduelis flammea* [L.], sein Brutgebiet während des Sommers? (V. Peiponen) 33513. vol. 34, '57, N. 2, p. 41-64. Tidiga och sydliga höckningar av gråsiska [*Carduelis flammea*] våren 1955 (Witt-Strömer) 39113. Å. 15, '56, N. 1, p. 56-57 / De kneu (J. De Blicke) 39483. J. 22, '56, N. 7, p. 197-98. - s. a. *Fringilla*
- Carev, Michail Ivanovič:** Pjatidesjatiletie M. I. Careva (A. Jabłočkina) 38011. G. 14, '53, 12, p. 172-73
- Carew, Richard** siehe *Fairfax, Edward*
- Carew, Thomas:** Thomas Carew's early reputation (J. F. Puoff) 33096. vol. 202, '57, N. 2, p. 61-62
- Carex:** Ekonomsko značenje primorske zajednice *Carex numilis-Centaurea rupestris* (T. Brzac) 39200. vol. 26, '56, N. 1-2, p. 63-78
- Carica:** Papajja dubolistnaja v komnate (R. A. Bykov) 34184. G. 43, '54, 4, p. 113-114
- Carinoma:** Reports of the Lund university Chile expedition 1948-1949 23. Die palaeonemertine *Carinoma Oudemans* 1885 an der chilenischen Küste (Hermann Friedrich) 20450. Avd. 2, vol. 52, '56, N. 1, p. 1-5
- Carlell, Lodowick:** Lodowick Carlell after 1660 (James F. Ruoff) 33096. vol. 202, '57, N. 1, p. 35-37
- Carleman, Torsten:** Ob otobraženijach, osuščestvlyajemych rešenijami sistemy Karlemana (B. V. Šabat) 39110. T. 11, '56, V. 3, p. 203-206
- Carling, Ester Lillie:** Dr. Esther L. Carling †. 24007. '57, N. 5021, p. 768-69
- Carlisle, Charles Harry:** Charles Harry Carlisle (J. Angelo Smith) 28232. vol. 22, '57, N. 1, p. 155-156
- Carlson, Anton Julius:** Dr. A. J. Carlson † (H. M. Sinclair) 32608. vol. 178, '56, N. 4546, p. 1324
- Carlson-Theorem:** Necessary and sufficient conditions for Carlson's theorem on entire functions (L. A. Rubel) 38412. vol. 83, '56, N. 2, p. 417-29
- Carlyle, Thomas:** The Victorian Rembrandt: Carlyle's portraits of his contemporaries (Ch. R. Sanders) 24735k. vol. 39, '56-57, p. 521-557 / The persistence of Carlyle's "Everlasting yea" (Carlisle Moore) 32188. vol. 54, '57, N. 3, p. 187-96 / Carlyle's last letters to Froude. III. (Waldo H. Dunn) 38711. vol. 159, '56, N. 952, p. 591-97 / do. IV. vol. 160, '55, N. 955, p. 241-246
- Carmichael, Robert:** Dr. Robert Carmichael †. 24007. '57, N. 5009, p. 50-51 / do. (W. Forrest Hamilton) N. 5011, p. 171
- Carmyerius:** *Carmyerius dollfusi* n.sp. [Trematoda, Gastrothylacidae], parasite des bovidés à Madagascar (Yves J. Golvan, Alain G. Chabaud etc.) 21614. T. 32, '57, N. 1-2, p. 56-70
- Carnap, Rudolf:** La théorie probabiliste de Camap et son application aux problèmes de l'économétrie (G. Tintner) 26794. T. 10, '57, N. 1, p. 19-22
- Carnegie-Stiftungen:** Life without father: the post-Carnegie period (R. C. Bengé) 31314. vol. 59, '57, N. 2, p. 49-52
- Carnitin:** La carnitine, facteur de croissance (J. Etienne) 21582. vol. 10, '56, N. 2, p. 113-126 / Action de la dicarnitine et de la carnitine synthétiques sur la croissance du tibia cartilagineux d'embryon de poulet, cultivé en milieux synthétiques (Madeleine Kieny) 26009. T. 243, '56, N. 3, p. 320-21
- Carnivora:** Fossil Carnivora from Hopefield (R. F. Ewer) 21886. vol. 42, '56, N. 17, Pt. IV, p. 335-347
- Camosin:** Biosynthesis of camosine and anserine in vitro (T. Winnick, R. E. Winnick) 23412. vol. 23, '57, N. 3, p. 649-50 / Vlijanje kamozina na procesy fosforilirovanija v serdečnoj myšce (S. F. Severin) 26532. T. 86, '52, p. 1001-1004 / Vlijanje deafferentacii i deafferentacii myšc na soderžanie v nich dipeptidov kamozina i anserina (L. V. Složenikina) 26532. T. 113, '57, p. 399-402 / Camosine phosphate as phosphate donor in muscular contraction (M. C. Goodall) 32608. vol. 178, '56, N. 4532, p. 539-40. - s. a. Anserin - Ionenaustausch
- Carnot, Nicolas-Léonard Sadi:** Carnot's version of "Carnot's cycle" (Thomas S. Kuhn) 21025. vol. 23, '55, p. 91-95 / Some current misinterpretations of N.L. Sadi Carnot's memoir and cycle. II. (Victor K. La Mer) 21025. vol. 23, '55, p. 95-102 / On "Some current misinterpretations of Carnot's memoir" (Martin Hirshfeld) 21025. vol. 23, '55, p. 103-105
- Carotis:** Der Spasmus der A. carotis interna (K. Pecker) 20402. vol. 46, '56, Fasc. 1-2, p. 351-356 / Effect of bilateral occlusion of common carotid arteries on cardiac output and oxygen content of arterial and venous blood in the anesthetized dog (Shirley H. Brind, J. P. Bianchine a. o.) 21030. vol. 185, '56, N. 3, p. 483-86 / Relief of neurological symptoms and signs by reconstruction of a stenosed internal carotid artery (Colin Edwards, Charles Rob) 24007. '56, N. 5004, p. 1265-67 / Action comparée de la défrénation sur les débits circulatoires dans les carotides interne et externe du chien (C. Benelli, G. Rougier) 26027. T. 148, '54, p. 1400-1402 / The effect of unilateral common carotid occlusion and of acute unilateral preganglionic cervical sympathectomy on the anions of the aqueous humour (J. W. Ridge) 30566. vol. 133, '56, p. 31-39. - s. a. Anastomose - Arteriosklerose - Ligatur
- Carotissinus:** Carotid sinus baroreceptors and adrenaline hypertension (C. Heymans, A. F. de Schaepdryver a. o.) 22578. vol. 107, '56, Fasc. 3-4, p. 479-92. Pharmacological actions of the carotid sinus baroreceptors in arterial hypertension (G. Matton) 22578. vol. 110, '57, Fasc. 4, p. 472-91 / Effect of carotid sinus stimulation on the electrocardiograms of clinically normal individuals (G. H. Heidorn, A. P. McNamara) 25710. vol. 14, '56, p. 1104-1113 / O prirodnoj pressornoj reakcii arterial'nogo davlenija pri padenii davlenija v karotidnom sinuse (V. M. Chajutin) 26532. T. 113, '57, p. 1177-80. - s. a. Hexamethonium - Natriumnitrit
- Carpinus** siehe *Kohlehydrat*
- Carpocapsa** siehe unter *Fnaemonia*
- Carpodacus:** Female Eastern Purple Finches (Ch. H. Blake) 23476k. vol. 28, '57, N. 1, p. 26-29 / Notes on juvenile Purple Finches (Ch. H. Blake) 23476k. vol. 28, '57, N. 1, p. 29-40 / Punavarpunen, *Carpodacus erythrurus* Pall., ym. eteläisiä lintulajeja, Oulussa

- (N. Fritzen, R. Tenovuo) 33513. vol. 34, '57, N. 1, p. 37 / Über die Expansion des Karmingimpels, *Carpodacus erythrinus* Pall. während der letzten Jahre in Finnland (G. Nordström) 33513. vol. 33, '56, N. 1, p. 19-28 / Observationer av rosenfink [*Carpodacus erythrinus*] i Sverige 1954-55 (Dahlgren, Engström, Andersson etc.) 39113. Å. 15, '56, N. 3, p. 207-209. Observationer av rosenfink [*Carpodacus erythrinus*] sommaren 1956 (Gunnar Lind, Tore Andersson, Åke Sigurdson) 39113. Å. 16, '57, N. 1, p. 54, 53 / Purple Finch nesting at Toledo, Ohio (H. F. Mayfield) 39490. vol. 68, '56, N. 3, p. 249. - s. a. *Loxia*
- Carracci, Annibale:** Nota alla mostra dei Carracci (M. V. Brugnoli) 23733. A. 41, Ser. 4, '56, p. 356-60
- Carrageenin:** A histological study of the connective tissue reaction to carrageenin (George Williams) 30497. vol. 73, '57, N. 2, p. 557-63. - s.a. Kollagen - Polysaccharid
- Carranza, Bartolomé:** El "artículo de iustificatione" de fray Bartolomé Carranza (J. I. Tellechea) 35517. vol. 15, '55, N. 61, p. 563-36 / La Summa conciliorum de Barthélemy Carranza (André Duval) 36152. T. 41, '57, p. 401-427
- Carraresi, Alessandro:** Il segretario di Gino Capponi: Alessandro Carraresi [1819-1902] (G. Macchia) 33258. A. 40, '56, Fasc. 2, p. 298-315
- Carrionsche Krankheit:** État actuel des études sur la "verruge" péruvienne (Perez Alva) 25031. T. 50, '57, N. 1, p. 108-128
- Carroll, Denis:** Obituary. Dr. Denis Carroll. 1901-1956. 23893. vol. 7, '56-57, p. 265-68 / Dr. Denis Carroll † (Edward Glover a. o.) 24007. '56, N. 5004, p. 1310-11
- Carroll, Lewis** siehe Kafka, Franz
- Carslaw, Robert Buchanan:** R. B. Carslaw † (Robert Mailer a. o.) 24007. '56, N. 5006, p. 1432-33
- Cartan, Elie-Joseph:** On F. Cartan's prolongation theorem of exterior differential systems (M. Kuramishi) 20972. vol. 78, '57, N. 1, p. 1-47
- Carter, E. J.:** F. J. Carter. 38828. vol. 11, '57, N. 5-6, p. 141
- Carvajal y Lancáster, José de:** El pensamiento de Carvajal y la política internacional española del siglo XVIII (Dolores Gomez Molleda) 28702. T. 15, '55, N. 58, p. 117-137
- Carvalho, Antônio Gabriel de:** Pe. Antônio Gabriel de Carvalho [† 1956] 35490. vol. 16, '56, p. 1052-53
- Carver, George Washington:** A visit with George Washington Carver (E. C. Ford) 32737. vol. 17, '53-54, N. 1, p. 5 / George Washington Carver national monument: the archeological search for George Washington Carver's birthplace (Paul L. Beaubien, Merrill J. Mattes) 32737. vol. 18, '54-55, N. 2, p. 33-38
- Cary-Mankato-Valders-Problem:** The Cary-Mankato-Valders problem (M. M. Leighton) 30090. vol. 65, '57, N. 1, p. 108-111
- Caryophyllaceae:** Sur la recherche du pinitol chez quelques Caryophyllacées, Magnoliacées et plantes de familles voisines (Victor Plouvier) 26009. T. 244, '57, N. 3, p. 382-85
- Casablanca** siehe Quartär - Wohnungsbau
- Casado Martinez, João Manuel:** Pe. João Manuel Casado Martinez, O.E.S.A. [† 1956] 35490. vol. 17, '57, p. 242
- Casals, Pablo:** El maestro. 38300. vol. 69, '57, N. 17, p. 35-36
- Casanova, Giacomo:** L'azzardo petrarchesco di Giacomo Casanova (E. Raimondi) 37531. vol. 6, '56, p. 63-79
- Casares, Julio:** Figuras de la cultura española. 22415t. T. 36, '57, p. 536-37
- Casati, Alessandro:** Alessandro Casati † (Gian Piero Bognetti) 22731. Ser. 8, vol. 5, '56, p. 5-23 / Alessandro Casati (L. Marchetti) 34918. A. 42, '55, Fasc. 4, p. 660-662
- Casella, Mario:** Mario Casella (V. Pernicope) 28325. vol. 133, '56, Fasc. 2, p. 326-28 / Per Mario Casella [1886-1956] (Francesco Maggini) 37499. vol. 33, '55-56, F. 2, p. 5-9 / Pubblicazioni di Mario Casella (Francesco Mazzoni) 37499. vol. 33, '55-56, F. 2, p. 43-60
- Casement, Sir Roger:** Put the act remains (Peter Singleton-Gates) 37291. '56, N. 6677, p. 816-17 / Shady secrets? (R. Blake) 37291. '56, N. 6677, p. 817-18
- Casimir, Rommert:** [Prof. Dr. Rommert Casimir, 1877-1957, †] 38766. J. 19, '57, p. 344
- Casmerodius:** American Egret feeding with cattle. *Casmerodius albus* (David K. Caldwell) 39490. vol. 68, '56, N. 1, p. 74. - s. a. *Egretta*
- Casona, Alejandro:** Reality in the works of Alejandro Casona (Kessel Schwartz) 28703. vol. 40, '57, N. 1, p. 57-61
- Cassant, Joseph-Marie:** Le décret d'introduction de la cause du Père Joseph-Marie Cassant. 25812. T. 18, '56, p. 265-68
- Cassianus, Johannes:** Les idées morales de Jean Cassien (F. Pichery) 31805. A. 14, '57, p. 5-20
- Cassiopeia** [astrón.]: Low-angle fluctuations of the radio-star Cassiopeia as observed at Ithaca, N.Y., and its relation to the incidence of sporadic-E (B. Dueno) 30095. vol. 61, '57, N. 3, p. 535-40
- Cassiterit** siehe unter Zinnstein
- Castanea** siehe Phyllotoxis - Tannin
- Castellazzo, Luigi:** Luigi Castellazzo ed i processi di Mantova del 1852-53 alla luce di alcuni documenti inediti (B. Simonetta) 34918. A. 43, '56, Fasc. 1, p. 87-123
- Castells, Artur:** Pe. Artur Castells, S.D.B. 35490. vol. 17, '57, p. 243
- Castlescher Faktor:** Mechanism of intrinsic factor action in the gastrectomized rat (H. O. Nieweg a. o.) 34469. vol. 94, '57, p. 223-230
- Castor** [zool.]: Arizona's operation Beaver Lift (Willis Peterson) 32557. vol. 107, '55, N. 5, p. 666-680. O pelymskich bobrach (B. F. Korjakov) 34184. G. 43, '54, 1, p. 115-116 / K biologii rečnogo bobra (V. V. Makarov) 34184. G. 43, '54, 8, p. 112-114
- Casuarius:** Notes on specimens and illustrations of Cas-



- sowaries, mainly in the British Museum (Rachel L. M. Warren) 21818. vol. 9, '56, N. 106, p. 753-773
- Cataclysta:** *Pyrales nouvelles de Madagascar: les Cataclysta* (H. Marion) 24958. T. 61, '56, N. 5-6, p. 120-25
- Catalano, Michele:** *Michele Catalano* (V. Pernicone) 28325. vol. 133, '56, Fasc. 1, p. 158-60
- Catharanthus:** *Les Catharanthus de Madagascar* (Robert Pernet, Georges Meyer etc.) 26009. T. 243, '56, N. 18, p. 1352-53
- Cathartes** siehe *Phagicol*a
- Catharus:** Adaptive modifications and ecological isolating mechanisms in the Thrush genera *Catharus* and *Hylcochla* (W. C. Dilger) 39490. vol. 68, '56, N. 3, p. 171-199
- Cather, Willa Sibert:** *The writings of Willa Cather*. 3. (P. M. Hutchinson) 24860. vol. 60, '56, p. 378-400
- Catolaccus:** Parasitic wasps of the *Catolaccus* group in the Americas (B. D. Burks) 38016. '54, N. 1093, p. 1-19
- Catopidae:** XIV. Coleoptera. 4. Catopidae, Liodidae, Scaphidiidae, Silphidae (Livio Tamanini) 22303. vol. 7, '55, N. 11, p. 1-19
- Catton, Bruce:** Bestseller revisited. Bruce Catton: This hallowed ground. The story of the Union side of Civil War. 38300. vol. 69, '57, N. 7, p. 60
- Catullus, Gajus Valerius:** *Piso and Veranius in Catullus* (Ronald Syme) 25730. vol. 17, '56, Fasc. 1-2, p. 129-34. *Catullo e gli dèi: il carme LXXVI nella critica* (A. Traina) 26213. N. S. A. 22, '54, p. 358-368
- Cauchy, Augustin-Louis:** On the regularity of the solutions of the partial differential equations of Cauchy-Kowalewsky (Arel Wintner) 20972. vol. 78, '56, N. 3, p. 525-41 / Cauchy's stable distributions and an "explicit formula" of Mellin (Arel Wintner) 20972. vol. 78, '56, N. 4, p. 819-61 / On a regular Cauchy problem for the Euler-Poisson-Darboux equation (R. M. Davis) 21725. T. 42, '56, p. 205-226 / Studio col metodo delle differenze di un problema di Cauchy relativo ad equazioni a derivate parziali del secondo ordine di tipo parabolico (Carlo Pucci) 21753. Ser. 111, vol. 7, '53, p. 205-215 / A maximum property of Cauchy's problem (H. F. Weinberger) 21837. vol. 64, '56, N. 3, p. 505-13 / Sur la forme forte du théorème de Cauchy relatif à l'intégrale d'une fonction de variable complexe (M. Hubert Delange) 24911. T. 80, '56, sept.-okt., p. 156-60 / Uniqueness in Cauchy problems for differential equations with constant leading coefficients (Louis Nirenberg) 25983k. vol. 10, '57, N. 1, p. 89-105 / Problème de valeurs propres associé aux ondes de Cauchy-Poisson (Arlette Huleux) 26009. T. 242, '56, N. 19, p. 2289-2292 / Sur un problème de Cauchy avec des données sousharmoniques (Alexandre Weinstein) 26009. T. 243, '56, N. 25, p. 1993-1995. *Rešenie zadači Koši-Kovalevskoj dlja nekot. uravnenij v častnyh proizvodnyh v obl. skol' ugodno gladičich funkcij* (L. V. Gerasimenko) 26532. T. 86, '52, p. 11-14 / O primenenii metoda konečnyh raznostej k rešeniju zadači Koši (V. S. Rjaben'kij) 26532. T. 86, '52, p. 1071-74 / O zadače Koši dlja linejnyh elliptič. uravnenij vtorogo porjadka (M. M. Lavrent'ev) 26532. T. 112, '57, p. 195-197 / Prjamoj metod v zadače Koši dlja kvazilinejnogo giperbolič. uracnenijav slučae dvuch nezavisimych peremennyh (G. Gusi) 26532. T. 112, '57, p. 381-82 / Ob A-integralach Koši dlja konturov (P. L. Ul'janov) 26532. T. 112, '57, p. 383-85 / Rešenie zadači Koši i kraevoj zadači dlja nelinejnyh uravnenij v klasse raznyhnyh funkcij (O. A. Olcjinik) 26532. T. 113, '57, p. 503-506. *Le problème de Cauchy pour les équations paraboliques* (Sigeru Mizohata) 30295. vol. 8, '56, N. 4, p. 269-99 / O rešenii zadači Koši dlja uravnenija  $\Delta u - q(x_1, x_2, \dots, x_n)u = \frac{\delta^2 n}{\delta t^2}$  po metodu S. L. Soboleva (B. M. Levitan) 31066. T. 20, '56, N. 3, p. 337-76. O zadače Koši dlja uravnenija Laplasa (M. M. Lavrent'ev) 31066. T. 20, '56, N. 6, p. 819-42 / Ob ovto-model'nyh rešenijach zadači Koši dlja nelinejnogo parabolického uravnenija nestacionamoj fil'tracii gaza v poristoj srede (G. I. Barenblatt) 34178h. T. 20, '56, V. 6, p. 761-63 / Cauchy's problem for linear differential equations with constant coefficients (L. Ehrenpreis) 34405. vol. 42, '56, N. 9, p. 642-646. O korrektnosti postanovki zadači Koši i o svojstvach garmoničeskich koordinat v obščej teorii odnositel'nosti (F. I. Frankl') 39110. T. 11, '56, V. 3, p. 189-96 / O edinstvennosti rešenija zadači Koši dlja kvazilinejnyh simmetričnyh sistem differencial'nyh uravnenij (L. N. Slobodeckij, M. I. Chramova) 39110. T. 11, '56, V. 4, p. 155-62 / Ob integralach tipa Koši-Stil'tesa (G. C. Tumarkin) 39110. T. 11, '56, V. 4, p. 163-66 / Ob A-integrale Koši (P. L. Ul'janov) 39110. T. 11, '56, V. 5, p. 223-29 / O zadače Koši dlja odnogo klassa operatornyh differencial'nyh uravnenij (J. V. Bykov) 39110. T. 12, '57, V. 2, p. 219-21. - s. a. Čaplygin, S. A.
- Cauda equina:** Compression of cauda equina. 24007. '56, N. 5002, p. 1166-67 / A study of 25 cases of compression of the cauda equina by prolapsed intervertebral discs (W. Bryan Jennett) 30372. vol. 19, '56, N. 2, p. 109-116
- Cavalieri, Bonaventura:** La disuguaglianza di Cavalieri per la k-area secondo Lebesgue in un n-spazio (J. Cecconi) 21725. T. 42, '56, p. 189-204
- Cavazzoni, Marcantonio:** *Cavazzoni-Cabezón* (Knud Jeppesen) 29591. vol. 8, '55, N. 2, p. 81-85
- Cavel, Leopold de:** *Nécrologue sur Leopold de Cavel*. 24357. '56, N. 115, p. 85-86
- Cavour, Camillo, Conte Benso** siehe *Kirche und Staat*
- Cayeuxidae:** *Cayeuxidae* nov. fam., organismes à squelette du Eriovérien (Maurice-J. Graindor) 26009. T. 244, '57, N. 15, p. 2075-77
- Cayley, Artur,** siehe *Dirac, Paul A. M.*
- Cayrou, Gaston:** *Hommage*. 36247. A. 66, '57, p. 1-2
- CDA:** Biochemical action of CDAA, new herbicide (F. G. Jaworski) 36757. vol. 123, '56, N. 3202, p. 847
- Ceboidea:** The maxillary nerve in the *Ceboidea* (C. F. Oxenard) 34514. vol. 128, '57, Pt. 1, p. 113-117
- Čebyšev, Pafnutij Lvovič:** *Nekot. éffektivnye sposoby rešenija zadači Čebyševa o nailučšem približenii* (V. N. Burov) 26532. T. 113, '57, p. 731-33 / The numerical solution of linear differential equations in Chebyshev series (C. W. Clenshaw) 34308. vol. 53, '57, Pt. 1,

- p. 134-149 / O principe mažorant dlja metoda Čebyševa (V. E. Mirakov) 39110. T. 11, '56, V. 3, p. 171-74. - s. a. Fourier, J.-B.-J.
- Čechov, Anton Pavlovič:** The Chekhov publishing house (M. Karpovich) 36590. vol. 16, '57, N. 1, p. 53 / Ce fou de Platonov au Théâtre national populaire [Anton Pavlovič Čechov: Platonov] (Robert Abirached) 27393. T. 292, '57, p. 274-278 / Velikij ruski pisatel A. P. Čechov (M. Marčevski) 31384. G. 10, '54, 25, p. 3-4 / A. P. Čechov. 31384. G. 10, '54, 28, p. 1 / Živ s živite. 31384. G. 10, '54, 28, p. 1 / Čestvitaneto na A. P. Čechov u nas. 31384. G. 10, '54, 28, p. 1-2. Velikij ruski pisatel A. P. Čechov (V. Ermilov) 31384. G. 10, '54, 28, p. 2 / Proizvedenijata na A. P. Čechov na bŭlgarski (V. Kechlibareva) 31384. G. 10, '54, 28, p. 3 / Čechovski dni po sveta. 31384. G. 10, '54, 28, p. 4 / Novator v teatralnoto izkustvo (L. Tenev) 31384. G. 10, '54, 28, p. 4 / Čechov i Bŭlgarija (T. Borov) 36878. G. 7, '54, 7, p. 140-161. Čechov (T. Man) 36878. G. 8, '55, 10, p. 106-112. O dramaturgii Čechova (V. Ermilov) 38011. G. 14, '53, 12, p. 50-95
- Čechov, Nikolaj:** Nikolaj Čechov, chudožnik (N. Podorol'skij) 33364. G. 34, '56, N. 34, p. 20
- Čechova, Marija Pavlovna:** Večer u Marii Pavlovny (N. Podorol'skij) 33364. G. 35, '57, N. 5, p. 21
- Cedrus:** K voprosu o plodonosenii kedrovogo stlanika (S. A. Pivnik) 23798. T. 42, '57, p. 745-51 / O korejskom kedre na sovetском dal'nem vostoke kak "relikte" tretijznogo vremeni (N. I. Nejštadt) 26532. T. 86, '52, p. 425-28 / Kedr sibirskij (P. P. Kutuzov) 34184. G. 43, '54, 3, p. 94-99 / Ešče o vozobnovlenii kedra (N. F. Rejmers) 34184. G. 43, '54, 5, p. 106. Relikty kedra v Zakarpat'e (I. I. Molotkov) 34184. G. 46, '57, 1, p. 95-98 / Privivki kedra sibirskogo na sosne obyknovennoj (A. I. Severova) 34184. G. 46, '57, 6, p. 88-90
- Ceiba:** The anatomy of the water storage organ of *Ceiba parvifolia* (M. F. Moseley, jr.) 38669. '56, N. 104, p. 61-80
- Celastraceae:** Notes on African Celastraceae (R. A. Blakelock) 31086. '56, N. 3, p. 555-557
- Celestina, La:** Note on rare books. The influence of La Celestina in England (R. J. Schoeck) 23790. vol. 7, '55, p. 224-225 / A new book on the art of "The Celestina" (Leo Spitzer) 28709. vol. 25, '57, N. 1, p. 1-25
- Cellulitis:** Acute sublingual cellulitis (D. R. Mackay) 29572. vol. 54, '57, N. 2, p. 242. - s. a. Sklerödém
- Celtis:** Karkas kavkazskij v džungarskom Alatau (V. P. Goloskokov) 23798. T. 42, '55, p. 32-40
- Centaurea:** Sur une forme diploide remarquable de *Centaurea jacea* L. (Marcel Guinochet) 26009. T. 243, '56, N. 22, p. 1783-85 / Sur l'existence d'une forme systématique normalement trisomique chez *Centaurea paniculata* L. (Marcel Guinochet) 26009. T. 243, '56, N. 25, p. 2130-32 / Quelques remarques sur les relations cytogénétiques entre les *Centaurea montana* L. et *triumfetti* All. (Marcel Guinochet) 26009. T. 244, '57, N. 14, p. 1950-52. - s. a. Carex
- Centropilum:** La parthénogénèse facultative deutéro-
- toque de *Centropilum luteolum* [Müll.] [Ephémérop-tère] (Charles Degrange) 26009. T. 243, '56, N. 2, p. 201-203
- Centrorhynchus:** Les stades larvaires de *Centrorhynchus falconis* E. N. Das 1950 (E. N. Das) 21614. T. 32, '57, N. 1-2, p. 71-82.
- Centuripe** [Sizilien] siehe Münzen
- Cephalanthera:** Orchidacées. Développement de l'embryon chez la *Cephalanthera ensifolia* Rich. (Yvonne Veyret) 26009. T. 244, '57, N. 7, p. 930-33
- Cephalin:** Enzymic hydrolysis of cephalin in rat intestinal mucosa (G. Schmidt, M. J. Bessman, S. J. Thannhauser) 23412. vol. 23, '57, N. 1, p. 127-38
- Cephalopoda:** La série néocrétacée du Fezzan et sa faune de Céphalopodes (Maurice Collignon) 26009. T. 244, '57, N. 3, p. 367-69 / Ordovician cephalopods. Description of the fossils (Harald Major) 37005. '55, N. 106, p. 31-47
- Cephalotaxus:** Contribution à l'étude de la fécondation chez *Cephalotaxus* (Michel Favre-Duchartre) 26009. T. 24, '56, N. 18, p. 1349-52
- Cepheiden** [astron.]: On the differential galactic rotation of the system of Cepheid variable stars (D. W. Stibbs) 32309. vol. 116, '56, N. 4, p. 453-473. - s. a. Kalzium
- Cepheus** [astron.]: Results of a search for bright  $\beta$  Cephei variables in the southern sky (B. F. J. Pagel) 32309. vol. 116, '56, N. 1, p. 10-24
- Cephus:** A "needle-tailed" Black Guillemot [*Cephus grylle*] (James H. Harrison) 24419. vol. 77, '57, N. 3, p. 46-47
- Cer:** The crystal structure of  $\text{Ce}(\text{IO}_3)_4$  (Don T. Cromer, Allen C. Larson) 20138. vol. 9, '56, Pt. 12, p. 1015-18 / Aspects cinétiques de l'évolution du système cérium-hydrogène (Halim J. Albany) 26009. T. 243, '56, N. 14, p. 948-49 / Etude radiocristallographique de l'hydruration du cérium: essai d'interprétation étendu au lanthane (Claude Ayphassorho) 26009. T. 244, '57, N. 13, p. 1766-69 / Raspredelenie cerija-144 i cezija-137 v organizme beremennykh i komyajščich myšej (V. G. Kulikova) 26532. T. 114, '57, p. 77-79 / On the decay of  $^{141}\text{Ce}$  (G. B. Zorzioli) 33260. Ser. 10, vol. 5, '57, N. 1, p. 289-90 / The specific heats and magnetic susceptibilities of alloys of cerium with lanthanum at low temperatures (Lois M. Roberts, J. M. Lock) 33889. vol. 2, '57, N. 18, p. 811-19 / Potenciometričeskoe izučenie osadkov  $\text{Ce}(\text{IV})$  i  $\text{Ce}(\text{III})$  po vlijaniju pH rastvora na veličinu oksislitel'no-vosstanovitel'nogo potencijala sistemy  $\text{Ce}^{4+}/\text{Ce}^{3+}$  (T. N. Bondareva, A. G. Stromberg) 39892. T. 25, '55, Vyp. 4, p. 666-75. - s. a. Amperometrie - Coulometrie - Lanthan - Potentiometrie - Titan [chem.]
- Cerambycidae:** Wattle tree insects [Cerambycidae] (F. H. Zeck) 20723. vol. 67, '56, N. 7, p. 369-71 / Longicornes nouveaux de la collection du Museo civico di storia naturale - Genova [Coleoptera, Cerambycidae] (Stephan Breuning) 21730. vol. 68, '54-56, p. 244-58. Ešče raz ob usačach (E. P. Stepanenko) 34184. G. 46, '57, 3, p. 127 / The 3rd Danish expedition to Central Asia. Zoological results. 17. Cerambycidae



- [Insecta] aus Afghanistan (Ernst Fuchs) 39214. '55, Bind 117, p. 271-74
- Ceratitis:** Beekeeping and Mediterranean Fruit Fly eradication (F. A. Robinson, F. G. Kelsheimer) 20848. vol. 97, '57, N. 5, p. 192-93 / Proyecto de erradicación de la Mosca Mediterránea de la fruta en Florida F.U. de A. 39209. vol. 34, '57, N. 400, p. 197-202
- Ceratonia:** El algarrobo velludo [Ceratonia] (A. Cano del Castillo) 29260. T. 8, '55, N. 1, p. 9-12
- Ceratopogonidae:** Mokrecy (F. V. Molev) 34184. G. 46, '57, 3, p. 105-106
- Cercaria:** Castration parasitaire de Pandora albida [Roding], [P. inaequalis L.], mollusque pélecypode eulamellibranche, par Cercaria melanocystea n.sp., cercaire à grande queue vésiculeuse (Lucie Arvy, Jean-M. Gaillard) 26009. T. 243, '56, N. 15, p. 1074-1077
- Cercidiphyllum:** Fossil wood of Cercidiphyllum Sieb. et Zucc. from the London clay. (D. W. Brett) 21818. vol. 9, '56, N. 105, p. 657-665
- Cercocebus:** The susceptibility of Cercocebus albigena johnstoni [Lydekker] to yellow fever (M. C. Williams) 21910. vol. 50, '56, N. 2, p. 150-51
- Cercopidae:** Description de six nouvelles espèces de Cercopides [Homoptera] (V. Lallemand) 21818. vol. 9, '56, N. 99, p. 173-76
- Cercopithecidae:** The Cercopithecidae of the Gold and Ivory Coasts: Geographic and systematic observations (A. H. Booth) 21818. vol. 9, '56, N. 103, p. 476-480 / Portrait of meerkats (Maurice Burton) 28989. vol. 230, '57, N. 6148, p. 552
- Cercospora:** Les traitements aériens en bananeraie contre Cercospora musae (I. Cuillé, H. Guyot) 27910. vol. 11, '56, N. 10, p. 435-440 / Isolation of Cercospora personata, its sporulation and growth in pure culture (P. Shanta) 34358. vol. 44, '56, N. 5, p. 271-75 / Cercosporiosis del algodónero (Lily R. Brown, Juan F. Gonzáles) 39209. vol. 34, '57, N. 400, p. 175-78
- Cerdocyon:** Dados hematológicos do cachorro do mato Cerdocyon thous azarae [Wied, 1826] (L. Hoehne, G. Rosenfeld) 31940. T. 25, '53, N. 2, p. 55-66
- Cerebralneurasthenie:** Cure de la cérébrasthénie des adolescents intellectuels (Georges Rosenthal) 36077. vol. 57, '57, N. 685, p. 311-314
- Cerebratulus:** Istologia delle formazioni epidermiche e dermocomuscolari del Cerebratulus marginatus Ren. (Alvarado) 34616. vol. 28, '56, p. 1-11
- Čerenkov-Strahlung:** O nekot. osobennostjach izlučeniya Vavilova-Čerenkova v anizotropnyh sredach (V. F. Pafomov) 39889. T. 32, '57, p. 366-67 / O poljarizacionnyh svojstvach izlučeniya Čerenkova (A. A. Skvovlov) 39889. T. 32, '57, p. 630-32. - s. a. Quanten
- Cereus:** Twee nieuwe Cereussen van Zuid-Amerika (M. Cardenas) 37607. '56, N. 1, p. 2-6. - s. a. Salizylsäure
- Ceria,** Eugenio: Don Ceria scrittore (Eugenio Valentini) 36625. A. 19, '57, p. 309-337
- Cerimetrie** siehe Hypophosphit
- Ceriodaphnia:** On the variability and status of the Cladocera Ceriodaphnia cornuta and C. rigaudi (J. Ržóska) 21818. vol. 9, '56, N. 103, p. 505-510
- Cerion:** A new Cerion from Bimini, Bahamas [Mollusca] (William J. Clench) 21152. '56, N. 1794, p. 1-3. Geographic variation and hybridization in populations of Bahama snails [Cerion] (Ernst Mayr, Camela Beritto Rosen) 21152. '56, N. 1806, p. 1-48
- Čermak,** Jaroslav: Jaroslav Čermak (A. Tichomirov) 30936. G. 16, '53, 4, p. 80-86
- Cermets:** Cermets. I. Fundamental concepts related to microstructure and physical properties of cermet systems (Michael Humenik, Niranjana M. Parikh) 29562. vol. 39, '56, N. 2, p. 60-63
- Čemišev,** Slavčo: Priključenska poema za junosi (L. Stančev) 36878. G. 9, '56, 8, p. 157-59
- Černyševskij,** Nikolaj Gavrilovič: N. G. Černyševskij (R. Krendel') 23297. '53, 5-6, p. 15-24 / do. (M. G. Levin) 37258. '53, 4, p. 3-19 / Gosudarstvenno-pravovye vzgljady N.G. Černyševskogo (V. S. Pokrovskij) 37269. '53, 5, p. 99-113. / K 125-letiju so dnja roždenija N. G. Černyševskogo (A. Komienko) 39334. '53, 7, p. 81-95
- Cerochlamys:** Cerochlamys pachyphylla L. Bol. (H. W. de Boer) 37607. '56, N. 6, p. 81-82
- Cerococcus** siehe Eriococcus
- Ceroxyd:** Glass polishing with cerium oxide. 25501. vol. 8, '56, N. 91, p. 194
- Cerro Colorado [Mexico]:** Age of Cerro Colorado crater, Pinacate, Sonora, Mexico (R. L. Ives) 38399. vol. 37, '56, N. 2, p. 221-223
- Cersulfid:** Sur les sulfures et le polysulfure de cérium (Jean Flahaut, Micheline Guittard) 26009. T. 243, '56, N. 19, p. 1419-1422
- Certhia:** Il modo di dormire dei Bampichini, Certhia brachydactyla, C. familiaris, e di altri Passeracei durante le fredde notti d'inverno (U. A. Corti) 36390k. vol. 26, '56, N. 4, p. 193
- Cervantes Saavedra,** Miguel de: Don Quijote's advice to governor Sancho Panza (Donald W. Bleznick) 28703. vol. 40, '57, N. 1, p. 62-65 / Cervantes and the words he says are Arabic (Joan F. Ciruti) 28703. vol. 40, '57, N. 1, p. 70-72 / El morisco Ricote y la libertad de conciencia (A. Pamfrez-Araujo) 28709. vol. 24, '56, N. 4, p. 278-89 / Nota sobre un pasaje del "Quijote" (A. Ramírez-Araujo) 28703. vol. 37, '54, p. 317-20 / 350 godina ot izdanieto na "Don Kišot" (D. B. Mitov) 31384. G. 11, '55, 43, p. 3 / La route de Don Quichotte (Marc Bernard) 36068. A. 63, '56, N. 8, p. 25-31 / Servantes i negovijat "Don Kichot" (T. S. Tomov) 36878. G. 8, '55, 12, p. 141-145. - s. a. Webster, John
- Cervix:** A rational approach to the management of atypical lesions of the cervix (Michael J. Jordan a. o.) 20992. vol. 72, '56, p. 725-39 / Dilatation of the cervix uteri (A. Hurtig) 30417. vol. 63, '56, p. 725-27. - s. a. Acanthom - Gebärmutterkrebs
- Cervus:** Kapitale afwerpstang in de vrije wildbaan. 32732. J. 61, '56, N. 24, p. 409 / Een kostbaar bezit op de Veluwe veilig gesteld (W. J. Schuitemaker)

32732. J. 62, '57, N. 4, p. 54 / Hoe de roodwildstand te verbeteren? 32732. J. 62, '57, N. 17, p. 324-326. Patterns of herd behavior in freeranging Elk of Wyoming. *Cervus canadensis nelsoni* (Margaret Altman) 39884. vol. 41, '56, Pt. 2, N. 7-11, p. 65-71

Cesàro, Ernesto: Ricordo di Ernesto Cesaro [1859-1906] (A. Perna) 23766. A. 11, '56, N. 3, p. 457-68. Détermination effective de toutes les moyennes de Cesàro d'ordre entier pour des séries de polynômes orthogonaux comprenant ceux de Laguerre et de Hermite (R. Campbell) 26009. T. 243, '56, N. 13, p. 882-885

Cestodes: On some Cestodes from American birds, chiefly Guinea-fowls (B. Bissert) 21818. vol. 9, '56, N. 103, p. 529-43 / Treatment of tapeworm infestation with a tin preparation (Wolfgang F. Hirte) 25385. vol. 76, '57, N. 3, p. 219-220 / The persistent parasites. 38300. vol. 69, '57, N. 14, p. 41

Cestrum: Floral initiation in *Cestrum nocturnum*, a long-short day plant. II. A 24-hour versus a 16-hour photoperiod for long day induction. III. The effect of temperature upon long day and short day induction (R.M. Sachs) 34027. vol. 31, '56, N. 6, p. 429-33

Cetacea: Las ballenas utiles al hombre, y sus clases (Luis Muñiz Angüez) 29213. vol. 30, '56, N. 690, p. 8 / Son las ballenas viejos mamíferos terrestres? (M. Mathis) 29213. vol. 30, '56, N. 709, p. 6-7 / Of whales and glands. Pituitary for ACTH. 38300. vol. 69, '57, p. 49. - s. a. Wal - Walfang

Centhorrhynchus: Description d'un espèce et de genre nouveaux, appartenant à une nouvelle sous-tribu des Centhorrhynchini (A. Hoffmann) 24958. T. 6, '56, N. 9-10, p. 218-233

Cevennen: Observations préliminaires sur la métallogénie de Cévennes méridionales entre Mondardieret la vallée de l'Auzonnet [Gard] (André Bernard) 26009. T. 244, '57, N. 9, p. 1230-33

Ceylon: The economic development of Ceylon (T. Morgan) 25494. vol. 8, '56, N. 50, p. 2-8 / Economic survey of Ceylon. 27539. vol. 18, '55, N. 21, p. 667-71 / Reports from Ceylon. 27539. vol. 19, '55, N. 16, p. 507-508 / Commercial and financial markets of Ceylon. 27539. vol. 19, '55, N. 25, p. 795-797 / Economic review of Ceylon. 27539. vol. 20, '56, N. 6, p. 176-78 / Economic survey of Ceylon. 27539. vol. 21, '56, N. 16, p. 501-505 / Economic development of Ceylon (Theodore Morgan) 27539. vol. 22, '57, N. 7, p. 205-208 / The ruin of ancient Ceylon (Rhoads Murphey) 29669. vol. 16, '57, p. 181-200 / Landslide in Ceylon (M. A. de Silva) 32555. vol. 146, '56, N. 879, p. 263-66 / Počemu ne ispol'zujutsja prirodnye resursy Cejlona (L. I. Bonifat'eva) 34184. G. 43, '54, 1, p. 123-25 / Problèmes de Ceylan (François Leger) 35734. '56, N. 23, p. 445-57 / "Clean bill" for Ceylon. 37379. vol. 163, '56, N. 4072, p. 324 / Question mark over Ceylon. 37379. vol. 163, '56, N. 4075, p. 413. - s. a. Aussehenhandel - Eisenbahn - Erdölraffination - Erdölwirtschaft - Familie - Tee

Cézanne, Paul: Cézanne, sa solitude et son tourment (Francis Jourdain) 33827. Nouv. Sér. '56, N. 70, p. 43-50

Chabarovsk siehe Bibliothek - Jagd

Chabod, Federico: Federico Chabod e il "Croce stori-

co" (U. Marcelli) 26213. N.S. A. 22, '54, p. 491-94

Chadderton [England] siehe Kraftwerk

Chadefaudia: Un nouvel ascomycète parasite d'une algue marine: *Chadefaudia marina* (G. Feldmann) 35832. T. 64, '57, N. 758, p. 140-52

Chadwick, Lynn: Twee engelse kunstenaars [Lynn Chadwick, Ivon Hitchens] (J. P. Hodin) 31123. J. 17, '57, p. 49-52

Chadžiliev, Dimităr: Dim. Chadžiliev na 60 godini (Chr. Radevski) 31384. G. 11, '55, 44, p. 2 / Dimităr Chadžiliev (Ivan Ruž) 36878. G. 8, '55, 11, p. 133-35

Chaetomium: L'évolution nucléaire et les hyphes ascogènes chez *Chaetomium globosum* Kunze (A. van der Weyen) 25458. T. 56, '53-54, Fasc. 3, p. 212-26

Chaetopleura: A propos des Amphineures *Chaetopleura papilio* [Spengler 1797] et *Chaetopleura apiculata* [Say 1830] (F. Leloup) 24132. T. 32, '56, N. 5

Chaetura: The returns of banded Chimney Swifts at Kent, Ohio, in 1954 and 1955 (R. W. Dexter) 23476k. vol. 27, '56, N. 2, p. 83-84 / Memphis-banded Chimney Swift in Peru (B. B. Coffey) 23476k. vol. 27, '56, N. 2, p. 84 / Half-day flight of a banded Chimney Swift (B. B. Coffey) 23476k. vol. 27, '56, N. 2, p. 84-85 / Altitudinal records for Chimney Swifts. *Chaetura pelagica* (G. G. Williams) 39490. vol. 68, '56, N. 1, p. 71-72

Chagall, Marc: Marc Chagall (G. Charensol) 35734. '57, N. 15, p. 527-31

Chagasia siehe Anopheles

Chagassche Krankheit: Observations sur la maladie de Chagas (Hervé Floch, Suzanne Boulan) 25031. T. 49, '56, N. 5, p. 811-14 / Chagas' disease (F. S. Laranja a. o.) 25710. vol. 14, '56, p. 1035-1060

Chakassen: Kratkie očerki istorii i étnografii Chakasov (N. Stepanov) 37258. '53, 2, p. 225-30

Chalačev, Stefan: Stefan Chalačev (Chr. Marinov) 36878. 9. '56, 2, p. 106-23

Chalcidoidea: Notes on Icelandic and Greenlandic chalcidoideous Hymenoptera (O. Bakkendorf) 27214. vol. 27, '55, Heft N. 3, p. 135-68

Chalkon: Chalcones dérivées du thiofène et leurs thiosemicarbazones (N. P. Buu-Hoi, N. Pat Yuong etc.) 24949. '56, Fasc. 11-12, p. 1646-1650

Chalkopyrit: Rapport entre la chalcopyrite, la stannite et la reniérte (C. Lévy, J. Prouvost) 24973. T. 80, '57, N. 1-2, p. 59-66 / Mesure de la conductibilité électrique des cristaux. Cas de la chalcopyrite (M. Wintenberger) 26009. T. 244, '57, N. 13, p. 1801-1803

Chalzedon [Stadt]: Calcedonia, hoy (J. M. Alonso) 35517. vol. 16, '56, N. 65, p. 497-506

Chamaecyparis: Sur la répartition des sexes chez un *Chamaecyparis* (Y. Courtot, L. Baillaud) 21658. Sér. 2, Botanique Fasc. 6, '55, p. 75-81

Chamaeleo: Comportement du Caméléon [*Chamaeleon vulgaris*] Daudin dans les rayons invisibles (Maurice Péribère) 26009. T. 243, '56, N. 14, p. 974-976. - s. a. Chromosom

Chamaemyiidae: Some predators of Aphides with a key



- to the genera and some species of the family Chamaemyiidae found in Britain (L. Parmenter) 27216. vol. 69, '54, N. 4, p. 95-96
- Chamberlain, Joseph:** Joseph Chamberlain's proposal of an imperial council in March, 1900 (R. H. Wilde) 25363. vol. 37, '56, N. 3, p. 225-46
- Champiaceae:** Famille des champiaces [Champiaceae] dans l'Adriatique moyenne. (A. Frcegovic) 20060. '56, vol. 8, N. 2, p. 3-63
- Chandrasekhar, Subrahmanya:** Prof. S. Chandrasekhar. 32608. vol. 179, '57, N. 4553, p. 236
- Chanson:** La chanson d'aujourd'hui. Sa situation, ses caractères. 1. (Louis Barjon) 27393. T. 294, '57, p. 51-66
- Chanson de geste:** Chroniques espagnoles et chansons de geste (Horrent) 32356. T. 62, '56, N. 3, p. 279-301
- Chant, Clarence Augustus:** Prof. C. A. Chant † (J. F. Heard) 32608. vol. 179, '57, N. 4550, p. 71
- Chapman, George:** The genesis of Chapman's The Revenge of Bussy d'Ambois (E. E. Wilson) 32168. vol. 71, '56, N. 8, p. 567-69
- Chara:** Chara baltica Fries. Charophycée nouvelle pour le Nord-ouest de la France (Robert Corillion) 25040. T. 28, '53, ('54), p. 42-44 / Chara fragifera Durieu (Robert Corillion) 25040. T. 28, '53, ('54), p. 45-54. Sur la déhiscence de l'oospore chez Chara vulgaris L. et la systématique de certaines Characeae fossiles (Louis Grambast) 35832. T. 63, '56, N. 749, p. 331-36. - s. a. Colchicin
- Characeae:** La plaque basale des Characées (Louis Grambast) 26009. T. 242, '56, N. 21, p. 2585-87
- Characidae:** A minute new herring-like characid fish genus adapted for plankton feeding, from the Rio Negro (J. Böhlke) 37376. vol. 5, '53, p. 168-170
- Charadrius:** Gedrag in de legperiode en arbeidsverdeling in de voordplantingstijd bij de Strandpluvier [Charadrius alexandrinus L.] (J. Walters) 22803k. vol. 45, '57, N. 1-2, p. 24-62 / Über den Balzruf des Flussregenpfeifers, Charadrius dubius Scop (J. Walters) 22803k. vol. 45, '57, N. 1-2, p. 62-72 / Observations of the Little Ringed Plover on the isle of Hailuoto. Charadrius dubius (V. Tömroos) 33513. vol. 33, '56, N. 3-4, p. 118 / The Ringed Plover found breeding in the commune of Kontiolahti, eastern Finland. Charadrius hiaticula (P. Linkola) 33513. vol. 33, '56, N. 3-4, p. 118 / Korotkonosy zuek na severnom beregu Aral'skogo morja (V. A. Gračev) 34184. G. 43, '54, 7, p. 117-118
- Charakter:** Les perspectives philosophiques et morales ouvertes par la caractérologie (E. Wolff) 24978. A. 49, '55, N. 2, p. 45-94
- Charcot-Marie-Tooth'sche Krankheit:** Charcot-Marie-Tooth-like syndrome associated with gastrointestinal disorders (M. E. Margulies a. o.) 30387. vol. 16, '57, p. 114-118
- Char'kov [Ukraine]** siehe Getreide - Theater
- Charleville [Dép. des Ardennes]** siehe Industrie
- Chamockit** siehe Augit
- Charonnat, Raymond:** Le professeur Charonnat (R. Con-
- stans) 35858. T. 63, '56, p. 6-7
- Charophyta:** K voprosu o klassifikacii i filogenii charofitov (V. P. Maslov) 26532. T. 113, '57, p. 678-80. A new Devonian charophyte (George B. Choquette) 30471. vol. 30, '56, p. 1371-74
- Chartismus:** O programme Ćartistskogo konventa 1851 g. (B. A. Rožkov) 39336. '57, 2, p. 108-22
- Chartres** siehe Kathedrale
- Chasaren:** Le roi Bulan et le problème de la conversion des Khazars (S. Szyzsmán) 27245. T. 33, '57, p. 68-76
- Chasina, F. I.:** F. I. Chasina. 23297. '56, 8, p. 46
- Chaskovo [Bulgarien]:** Nov muzej i pametnik v Chaskovo (A. Michajlov) 31384. G. 11, '55, 38, p. 3
- Chataway, Christopher:** The lime grove runner. 32813. vol. 52, '56, N. 1341, p. 663-664
- Chateaubriand, François-René de:** Chateaubriand ou l'impuissance du coeur (André Billy) 36068. A. 64, '57, N. 4, p. 15-33 / Le discours de Chateaubriand au conclave de 1829 (R. Jacquin) 36160. A. 31, '57, p. 299-308
- Chatrian, Alexandre** siehe Erckmann, Emile
- Chaucer, Geoffrey:** Chaucer's double consonants and the final e. (Kemp Malone) 31731. vol. 18, '56, p. 204-207 / "Moedes or Prolaciouns" in Chaucer's Boece (J. Hollander) 32168. vol. 71, '56, N. 6. p. 397-99 / The two mayings in Chaucer's "Knight's Tale" (E. R. Mitchell) 32168. vol. 71, '56, N. 8, p. 560-564. The Hous of Fame and the House of the Musicians (G. G. Williams) 32168. vol. 72, '57, N. 1, p. 6-9 / The wife of bath and the shipman (W. W. Lawrence) 32168. vol. 72, 1957, N. 2, p. 87-89 / Chaucer's method of composition (Ch. A. Owen) 32168. vol. 72, '57, N. 3, p. 164-65 / Two notes on Chaucer's Friars (Arnold Williams) 32188. vol. 54, '56, N. 2, p. 117-20 / Another Chaucer allusion: 1672 (Marvin Pierce) 33096. vol. 202, '57, N. 1, p. 2-3 / Chaucer's "The Manciple's Tale" (Robert Donald Spector) 33096. vol. 202, '57, N. 1, p. 26 / The astrological background of the Miller's Tale (J. J. O'Connor) 37312. vol. 31, '56, N. 1, p. 120-25 / The domestic background of Troilus and Criseyde (H. M. Smyser) 37312. vol. 31, '56, N. 2, p. 297-316 / The pattern of consolation in The Book of the Duchess (J. Lawlor) 37312. vol. 31, '56, N. 4, p. 626-48 / Chaucer's summary of Status' Thebaid H-XII (Francis P. Magoun) 38395. 11, '55, p. 409-420 / The tragic figure of the Wyf of Bath (F. M. Salter) 38528. vol. 48, '54, Ser. 3, Sect. 2, p. 1-13
- Chaulmoogra:** Sur la préparation d'huiles de Flacourtia-cées de faible acidité destinées à la thérapeutique T. 245, '57, N. 1, p. 103-105. - s. a. Lepra [med.]
- Chayefsky, Paddy:** Marty and his friends and neighbors. The "Little Man" of the 50's (Gerald Weales) 25890. vol. 20, '55, N. 3, p. 265-69
- Chef:** How much should the big boss get? (Robert G. Axtell) 21120. vol. 101, '57, N. 3, p. 102-103
- Cheilitis:** Cheilitis glandularis with reconstruction of the upper lip (Reed O. Pingman, Arthur C. Curtis) 21089. vol. 92, '56, p. 908-14 / Granulomatous chei-

- litis (A. Rook, J. L. Moffatt) 34476. vol. 49, '56, N. 10, p. 820-21
- Cheilobus:** Le nématode phorétique *Cheilobus quadrilabiatus* Cobb sur des Oribates [Acariens] (J. Trave) 39216k. T. 7, '56, N. 1, p. 110-112
- Cheiranthus:** Cryptic self-incompatibility in the Wall-flower: *Cheiranthus cheiri* (A. J. Bateman) 28645. vol. 10, '56, Pt. 2, p. 257-62
- Cheiruracea:** Notes on the Cheiruracea and Phacopacea (J. T. Temple) 28196. vol. 93, '56, N. 5, p. 418-31
- Chelat:** Spectrophotometric determination of iron chelates (P. G. Hill-Cottingham) 21345. vol. 82, '57, N. 976, p. 524-25 / The thermal decomposition of some metal chelates of 5,7-diiodo-8-quinolinol [iodoxine] (Wesley W. Wendlandt) 21346. vol. 15, '56, N. 6, p. 533-37. An assessment of the stability data of metal chelate compounds with special reference to analytical chemistry (W. R. C. Crimmin) 21346. vol. 16, '57, N. 6, p. 501-504 / Chelates and conformation of Cinchona bases (Zoltán Földi) 25581. '57, N. 15, p. 465-466. Stability of copper and nickel chelates of some phthalic acid derivatives (Motoo Yasuda, Keinosuke Suzuki, Kazuo Yamasaki) 30552. vol. 60, '56, N. 12, p. 1649-51. -s. a. Ultraviolet
- Chelatbildung:** Les agents chélateurs au cours des hypersidérémies (A. Lamache, M. Bourel etc.) 24281. A. 121, T. 141, '57, N. 7-8, p. 137-43 / Charting business: chelating agents. 25574. vol. 79, '56, N. 12, p. 27 / Chelating agents as growth substances (O. V. S. Heath, J. E. Clark) 32608. vol. 178, '56, N. 4533, p. 600-601 / Steric influence on the structure of chelating agents and on the stability of metal chelates (R. F. Branch) 32608. vol. 179, '57, N. 4549, p. 42-44. -s. a. Bleivergiftung - Dipyridyl - Dithiocarbamat - Entropie - Harz [Stoff] - Pyridin - Raman-Effekt
- Cheliferidae:** Pseudoscorpions of the family Cheliferidae from New Mexico (C. Clayton Hoff) 21152. '56, p. 1-36
- Chelonia:** The ecology and migrations of sea turtles. 1. Results of field work in Florida, 1955 (Archie Carr, David K. Caldwell) 21152. '56, N. 1793, p. 1-23. Las tortugas del Orinoco (José Mosqueira Manso) 29213. vol. 30, '56, N. 697-698, p. 40-44 / Tagging Green turtles, 1951-1956 (Tom Harrisson) 32608. vol. 178, '56, N. 4548, p. 1479
- Chemie:** Chemical literature of Switzerland (Erwin Auer) 20866m. vol. 6, '55, N. 4, p. 228-236 / How readable in chemical literature? (Robert J. Roth) 20866m. vol. 7, '56, N. 3, p. 215-221 / Principaux aspects du développement de la pétrochimie en France (Raymond Guglielmo) 21501. T. 65, '56, N. 348, p. 123-139. 129<sup>th</sup> National meeting of the American Chemical Society. 23058k. vol. 114, '56, N. 9, p. 71, 102. Mirages et réalités de la pétrochimie (Ch. Bost) 24357. '57, N. 121, p. 3-26 / [The development of chemistry in Croatia] (S. Miholić) 24912. vol. 3, '56, N. 2, p. 33-35 / Science survey. 25361k. vol. 40, '56, N. 4, p. 53 / do. N. 5, p. 51 / 21 million dollars for chemical research. 25556. vol. 33, '55, N. 12, p. 1180. Atlas revamps chemical research. 25556. vol. 33, '55, N. 44, p. 4642-4643 / American Chemical Society Official reports for 1955. 25556. vol. 34, '56, N. 11, p. 1212-45 / Chemical progress week - April 8 to 12. 25556. vol. 35, '57, N. 6, p. 13 / Chemical progress week comes to New England. 25556. vol. 35, '57, N. 141, p. 17-18 / Chemistry, key to better "everything". 25556. vol. 35, '57, N. 19, p. 70 / Chemistry and humanity. 25568. vol. 38, '57, N. 3, p. 91 / Chemical and engineering research in Australia. 25568. vol. 38, '57, N. 7, p. 307-308 / National Science Foundation tots up the tab. What they spent for research and development. 25574. vol. 78, '56, N. 2, p. 40. Is Wall Street interested in chemical research? 25574. vol. 79, '56, N. 13, p. 76-78, p. 80 / Newsant to symposiums. 25574. vol. 79, '56, N. 23, p. 96 / Canada's research boomlet. 25574. vol. 80, '57, N. 7, p. 88, 90. Special committee on research. 25579. vol. 8, '56, N. 6, p. 30, 34 / Proposal for a commercial subject division of the C.I.C. [Chemical Institute of Canada]. 25579. vol. 8, '56, N. 11, p. 82 / C.I.C. council meeting. 25579. vol. 9, '57, N. 70, 72, 74 / Modern methods of research (L. A. Jordan) 25581. '57, N. 11, p. 306-18 / American Chemical Society. Division of chemical literature, its history, objectives and functions (P. H. Weil) 25581. '57, N. 17, p. 513 / Chemistry at the University of Sydney (R. J. W. Le Févre) 25581. '57, N. 18, p. 551-553 / The fourth estate of chemistry (D. H. Killeffer) 25581. '57, N. 26, p. 887 / La pétrochimie (C. Andersen) 25922. A. 62, 1956, N. 11, p. 333-335 / Chemistry in the Republic of China within my views (M. Shikata) 26437. vol. 22, '54, p. 307-312 / Chemistry in the electrical industry (R. M. Brissey) 28114. vol. 59, '56, N. 3-4, p. 18-21 / Research and engineering progress 1956. Chemical and metallurgical. 28114. vol. 60, '57, N. 1, p. 50-51 / Research and development funds (Walter L. Hardy) 29186. vol. 48, '56, N. 8, p. 43A / Studies on mechanochemical systems I. (Sadhan Basu, Phanibhusan Roy Chaudhury) 29823. vol. 12, '57, N. 1, p. 19-24 / "Clinica Chimica Acta". 32608. vol. 178, '56, N. 4546, p. 1325 / Hindu chemistry (J. R. Partington) 32608. vol. 179, '57, N. 4549, p. 5 / Centenary of the Chemical Inspectorate. 32608. vol. 179, '57, N. 4558, p. 513. Chimija i chimič. promyslennost' v narodnoj Pol'she (S. R. Sergienko) 34184. G. 43, '54, 12, p. 71-74. Meždunarodnye svjazi otečestvennyh chimikov (Ju. S. Musabekov) 34184. G. 46, '57, 3, p. 74-76 / A rational scheme for marking quantitative laboratory work in physics and chemistry (I. A. Gledhill) 37227. vol. 53, '56, N. 5, p. 163-65 / V Otdelenii chimičeskich nauk AN SSSR. 39189. G. 27, '57, 3, p. 25-30. Novye issledovanija po chimii. 39189. G. 27, '57, 7, p. 76-78 / Creative chemistry. 39606. J. 8, '57, N. 5, p. 275 / Zamečanja po povodu statej M. Ch. Karapet'janca (A. F. Kapustinskij) 39890. T. 29, '55, Vyp. 6, p. 1125-26 / O metodach sravnitel'nogo rasčeta svojstv veščestv pri različnyh uslovijach (M. Ch. Karapet'jahe) 39890. T. 29, '55, Vyp. 6, p. 1132-35. -s. a. Agrikulturchemie - Anorganische Chemie - Atomenergie - Elektrochemie - Lehrfilm - Mathematik - Mikrochemie - Organische Chemie - Chemikalische Chemie
- Chemiegeschichte:** Un concours de chimie au XVIII<sup>e</sup> siècle (Louis Dulieu) 35916. T. 10, '57, N. 1, p. 79-85
- Chemieingenieur:** Tendances actuelles dans la formation de l'ingénieur chimiste: sélection, orientation, spécialisation; amélioration de son efficience (H.



Forestier) 25518. '56, N. 170, 13 p. / The training of the chemical engineer in fuel technology (F. H. Garner, R. Long) 25532. vol. 74, '56, N. 1905, p. 185-88 / What is a chemical engineer? 25556. vol. 33, '55, N. 16, p. 1686-88 / Chemical engineers, new to U.K., are unknown in Germany. 25556. vol. 34, '56, N. 3, p. 212-15 / The process design engineer (W. E. Lobo) 25556. vol. 35, '57, N. 1411, p. 83 / The industrial research engineer (C. M. Cooper) 25556. vol. 35, '57, N. 1411, p. 79 / Chemical engineer's role in the development of pulp and paper technology (Roy P. Whitney) 25558. vol. 53, '57, N. 4, p. 166-68 / Chemical engineering manpower for the pulp and paper industry. 25558. vol. 53, '57, N. 4, p. 169. Baltimore - the chemical engineer's September oyster (J. R. Merced, W. K. O'Loughlin) 25558. vol. 53, '57, N. 6, p. 69, 70, 72, 74 / The chemical engineer in generation and use of low temperatures (Frank F. Paolis) 25558. vol. 53, '57, N. 6, p. 261 / Chemical engineering education. 25568. vol. 38, '57, N. 2, p. 51 / New home for Institution of Chemical Engineers. 25568. vol. 38, '57, N. 2, p. 51 / Chemical engineering as a career. 25568. vol. 38, '57, N. 3, p. 92-93. Engineering training and incentives in Russia. 25568. vol. 38, '57, N. 4, p. 129-30 / Royal charter for Institution of Chemical Engineers. 25568. vol. 38, '57, N. 5, p. 171 / Chemical engineers for tomorrow. 25568. vol. 38, '57, N. 5, p. 185-87 / The new outlook in chemical engineering education (D. M. Newitt) 25568. vol. 38, '57, N. 6, p. 257-59 / Chemical engineers in the New World. 25568. vol. 38, '57, N. 7, p. 269. Education and the chemical engineer (J. W. Livingston) 25579. vol. 8, '56, N. 6, p. 96, 98, 100, 102. The University of Birmingham. I. The Chemical Engineering Department [Nachwuchsbildung] (R. Long) 30203. vol. 29, '56, N. 182, p. 129-34 / Chemical engineers required. 32838. vol. 19, '56, N. 7, p. 231. - s. a. Chemiker

**Chemieunterricht:** High school chemistry teaching (B. R. Stanerson) 25556. vol. 33, '55, N. 12, p. 1213-16. A propos de l'enseignement de la chimie (Claude Secrétan) 28496. vol. 10, '56, N. 3, p. 204-208 / Svenska kemistsamfundets föreläsungsverksamhet vid högre allmänna och tekniska läroverk. 37749. Å. 68, '56, N. 1, p. 40-42

**Chemikalien:** Chemical exports stage recovery. 25556. vol. 33, '55, N. 2, p. 182 / Record business predicted for 1955. 25556. vol. 33, '55, N. 3, p. 276-277 / Chemical sales remain high. 25556. vol. 33, '55, N. 10, p. 1036 / World chemical production: up! 25556. vol. 33, '55, N. 12, p. 1170-72 / Chemical sales may pass 9 billion dollars in 1955. 25556. vol. 33, '55, N. 13, p. 1322-24 / Chemical progress week, 1955. 25556. vol. 33, '55, N. 14, p. 1414-15 / Precommercial chemicals. 25556. vol. 33, '55, N. 15, p. 1586-87 / Chemical demands grow more active. 25556. vol. 33, '55, N. 26, p. 2722-24 / Which notation? 25556. vol. 33, '55, N. 27, p. 2838-44 / Intermediates output dips slightly. 25556. vol. 33, '55, N. 30, p. 3124-3125. French chemical output up. 25556. vol. 33, '55, N. 32, p. 3258 / Where do chemicals go? 25556. vol. 33, '55, N. 33, p. 3376-81 / Chemical exports continue to rise. 25556. vol. 33, '55, N. 34, p. 3532 / Trends in chemical marketing (W. M. Russell) 25556. vol. 33, '55, N. 35, p. 3622-23 / Chemicals ride high in bull market. 25556. vol. 33, '55, N. 36, p. 3714-15 / Nomen-

clature of chemicals (A. M. Patterson) 25556. vol. 33, '55, N. 37, p. 3784 / Introducing new chemicals. 25556. vol. 33, '55, N. 38, p. 3921-22 / Chemical sales volume sets record. 25556. vol. 33, '55, N. 38, p. 3936-38 / A new sales record for chemicals in 1955. 25556. vol. 33, '55, N. 40, p. 4151 / Chemical sales boom continues. 25556. vol. 33, '55, N. 40, p. 4179-80 / Chemical business at peak. 25556. vol. 33, '55, N. 43, p. 4580 / Chemicals today and tomorrow. 25556. vol. 33, '55, N. 45, p. 4737-38 / Record year for chemicals. 25556. vol. 33, '55, N. 52, p. 5630-31 / Organics a customs problem. 25556. vol. 33, '55, N. 52, p. 5632 / Bonanza year in European chemicals. 25556. vol. 34, '56, N. 1, p. 40-41 / 1956 forecast: active markets. 25556. vol. 34, '56, N. 1, p. 59-60 / Chemicals for plastics soar. 25556. vol. 34, '56, N. 1, p. 69-70 / Solid upswing in business. 25556. vol. 34, '56, N. 1, p. 71-74 / Next round of Florida chemicals. 25556. vol. 34, '56, N. 11, p. 1182-83 / Chemicals: favorites on the funds. 25556. vol. 34, '56, N. 13, p. 1498-1500 / Boost to chemical sales. 25556. vol. 34, '56, N. 17, p. 2016-17 / Bigger chemical market. 25556. vol. 34, '56, N. 18, p. 2180. Synthetic share increasing. 25556. vol. 34, '56, N. 20, p. 2438 / Chemical business slips. 25556. vol. 34, '56, N. 21, p. 2572-73 / Final tally on a record year. 25556. vol. 34, '56, N. 22, p. 2688 / Chemical trading continues active. 25556. vol. 34, '56, N. 26, p. 3138-40 / Chemical progress report. 25556. vol. 34, '56, N. 28, p. 3384-87 / Marketing chemicals. 25556. vol. 34, '56, N. 29, p. 3510-12 / Profile of a growth market. 25556. vol. 34, '56, N. 30, p. 3594-3600 / Business side of chemical planning. 25556. vol. 34, '56, N. 30, p. 3620 / Selling in the supermarkets. 25556. vol. 34, p. 4076-78 / Chemicals: good for the long pull. 25556. vol. 34, '56, N. 36, p. 4294-96 / Advances sweep chemical market. 25556. vol. 34, '56, N. 39, p. 4648-50 / New job for inorganics. 25556. vol. 34, '56, N. 40, p. 4760-62 / Should data sheets sell chemicals? 25556. vol. 34, '56, N. 40, p. 4810 / Better control of fine chemicals. 25556. vol. 34, '56, N. 40, p. 4814. Chemicals go to the market. 25556. vol. 34, '56, N. 41, p. 4932-34 / Outlook for Canadian markets. 25556. vol. 34, '56, N. 42, p. 5048-50 / Chemicals in a unified Europe. 25556. vol. 34, '56, N. 43, p. 5128-31. Older products continue growth. 25556. vol. 34, '56, N. 46, p. 5568 / New chemicals with unusual ring. 25556. vol. 34, '56, N. 46, p. 5577-79 / Inorganic chemicals (W. R. Koster) 25556. vol. 34, '56, N. 47, p. 5669-77 / Organic chemicals (J. H. Hibben) 25556. vol. 34, '56, N. 47, p. 5678-86 / Chemical specialties (H. Stanerson) 25556. vol. 34, '56, N. 47, p. 5687-91 / Chemical foreign trade (C. C. Concannon) 25556. vol. 34, '56, N. 47, p. 5693-5700 / Chemicals more vital to defense. 25556. vol. 34, '56, N. 57, p. 5754. Analysts look at chemical stocks. 25556. vol. 34, '56, N. 49, p. 5972-74 / Chemicals continue their advance. 25556. vol. 34, '56, N. 53, p. 6388-90 / Come back for chemical profits. 25556. vol. 34, '56, N. 53, p. 6422 / Wide spot in the chemical road. 25556. vol. 35, '57, N. 5, p. 12-14 / Materials for education markets. 25556. vol. 35, N. 5, p. 43 / Chemical exports outlook. 25556. vol. 35, N. 141, p. 94 / More basics for India. 25556. vol. 35, N. 15, p. 58 / Chemicals: still good for growth. 25556. vol. 35, N. 15, p. 92. Basics lead chemical upturn. 25556. vol. 35, N. 17, p. 132 / The inorganic picture. 25556. vol. 35, N. 19, p.

26 / India stresses chemicals. 25556. vol. 35, N. 24, p. 56 / Commercial chemicals. 25556. vol. 35, N. 24, p. 88 / Raw materials future for inorganic chemicals. A report from the White Sulphur meeting (Munro) 25558. vol. 53, '57, N. 4, p. 44a, 56, 58 / More chemicals in mining operations. 25558. vol. 38, '57, N. 6, p. 226. Industrial and coal-tar chemicals and the U.S. 25568. vol. 38, N. 2, p. 53 / Speeding up handling of chemical and medicinal products. 25568. vol. 38, N. 5, p. 199-200 / Products. 25574. vol. 79, '56, N. 11, Pt. I, p. 62, 64; N. 14, p. 94; N. 15, p. 60, 62; p. 96; N. 16, p. 110; N. 17, p. 53; N. 18, p. 100, 102; N. 18, p. 108, 110; N. 19, p. 48, 50; N. 20, p. 114, 116; p. 134, 136; N. 22, p. 84; p. 92; N. 23, p. 50; p. 64; N. 24, p. 94, 96; p. 106; N. 26, p. 105; vol. 80, '57, N. 1, p. 35, p. 63; N. 2, p. 82, 84; N. 5, p. 44; p. 56; N. 6, p. 72. N. 7, p. 74; p. 96; N. 8, p. 52, 54; N. 9, p. 72; N. 10, p. 108; N. 11, p. 80; N. 12, p. 46, 48; N. 13, p. 44, 46. p. 52 / Plugging chemical careers. 25574. vol. 79, '56, N. 11, Pt. I, p. 46 / Chemicals head for water. 25574. vol. 79, N. 11, Pt. I, p. 94 / Chemical Week guide to chemicals, raw materials and specialties. 25574. vol. 79, N. 11, Pt. II, p. 185-669 / Chemical Week trade name index. 25574. vol. 79, N. 11, Pt. II, p. 803-34. Charting business: Man-made products push nature's raw materials. 25574. vol. 79, '56, N. 12, p. 28. Brand the market. 25574. vol. 79, N. 12, p. 103 / Sil- vichemicals broaden their bite. 25574. vol. 79, N. 13, p. 54 / Markets outlook: a pattern of prosperity. 25574. vol. 79, N. 13, p. 64, 66, 68 / Chemicals-noteconom- ics (R. S. Aries) 25574. vol. 79, N. 15, p. 12 / Coal chemicals will grow - but how fast? 25574. vol. 79, N. 15, p. 21 / Charting business: chemicals tie for first. 25574. vol. 79, N. 15, p. 27 / Chemicals in court. 25574. vol. 79, N. 16, p. 24 / Chemical gain in U.S.- Soviet trade. 25574. vol. 79, N. 16, p. 94 / Will we lose 21% of our exports? 25574. vol. 79, N. 17, p. 21. Selling buying-by-specifications. 25574. vol. 79, N. 17, p. 46, 48 / New York merchants (J. K. Walthen, jr.) 25574. vol. 79, N. 18, p. 10 / Charting business: good neighbors are good buyers. 25574. vol. 79, N. 18, p. 27 / Charting business: chemical sales this year - ringing up a new high. 25574. vol. 79, N. 18, p. 28. Sales are booming, but profit margins lag. 25574. vol. 79, N. 19, p. 22 / How informative are salesmen? 25574. vol. 79, N. 19, p. 88, 90, 92 / Close bo market, close to sales. 25574. vol. 79, N. 20, p. 58, 60 / From seller to maker. 25574. vol. 79, N. 21, p. 24 / New balance of French chemical trade. 25574. vol. 79, N. 23, p. 30 / General's chemicals. 25574. vol. 79, N. 24, p. 31 / Accent's on new products. 25574. vol. 79, N. 24, p. 87, 89 / Charting business: Canada banks on U.S. suppliers for chemicals imports. 25574. vol. 79, N. 25, p. 26 / Turning a new leaf in silvichemicals. 25574. vol. 79, N. 25, p. 48-50 / Selected inorganic chemicals production. 25574. vol. 79, N. 26, p. 71. Selected organic chemicals production. 25574. vol. 79, N. 26, p. 72 / Brandname: boom or bane? 25574. vol. 79, N. 26, p. 96, 98, 100 / Distributors' mandate (W. H. Sachs) 25574. vol. 80, '57, N. 2, p. 12, 14. New view on stock prices. 25574. vol. 80, N. 2, p. 22. Test-tube city reduces marketing risk. 25574. vol. 80, N. 2, p. 74, 76, 78-80 / Right at home researching rare chemicals. 25574. vol. 80, N. 3, p. 58-61 / How to sell to the mail order seller. 25574. vol. 80, N. 4, p. 52, 54 / New products. 25574. vol. 80, N. 4, p. 62 / Chem-

icals like autos? (F. R. Sweet, E. Dale) 25574. vol. 80, N. 5, p. 10-12 / Trouble ahead in organics. 25574. vol. 80, N. 5, p. 33 / Sunday sailors churn up a market. 25574. vol. 80, N. 5, p. 80, 82, 84, 86 / Latin export race: U.S. sets the pace. 25574. vol. 80, N. 7, p. 47, 50 / Peclaimed market. 25574. vol. 80, N. 7, p. 72, 74 / Candid comments: key to better sales relations? 25574. vol. 80, N. 8, p. 90-92 / Seven steps sell Bell its specialties. 25574. vol. 80, N. 9, p. 64, 66, 70, 72 / Big boost coming in India's chemicals. 25574. vol. 80, N. 11, p. 28 / Rolling market for chemical products. 25574. vol. 80, N. 12, p. 70, 72 / CMPA - window on world chemicals. 25574. vol. 80, N. 12, p. 74, 76 / Chemicals go underground. 25574. vol. 80, N. 12, p. 84, 86 / Chem-Pharm Show. (D. Bishop) 25579. vol. 8, '56, N. 6, p. 106, 108 / What is new in chemicals? (E. N. Pullom) 25919. vol. 92, '56, N. 2363, p. 1137 / Mettur chemicals forge ahead. 25919. vol. 93, '56, N. 2372, p. 326 / Self-sufficiency in basic chemicals. 25919. vol. 93, N. 2377, p. 576-77 / Other than basic chemicals. 25919. vol. 93, N. 2390, p. 93. Planning for chemicals. 25919. vol. 94, '57, N. 2410, p. 982 / The review of literatures on inorganic chemicals (Uetmatsu, Uchida) 26437. vol. 23, p. 34-41 / Aug- mentation des importations de produits chimiques en Al- lemagne. 29215. T. 21, '56, N. 4, p. 375-77 / Les exportations de produits chimiques allemandes en 1955, 29215. T. 21, '56, N. 5, p. 493-95 / Les marchés d'exporta- tions allemandes de produits chimiques. 29215. T. 21, '56, N. 9, p. 938 / Les marchés au Soudan. 29215. T. 21, '56, N. 10, p. 1083-87 / Chemical growth tem- porarily slackens. 37379. vol. 165, '57, N. 4122, p. 318-319 / Increased use of agriculture chemicals in Puerto Rico (G. Samuels etc.) 37609. vol. 51, '56, N. 10, p. 38-42. - s. a. Chemische Industrie - Petroche- mikalien - Verpackung - Zoll

Chemiker: The problem of literature chemists in indus- try (Irene M. Strieby) 20866. vol. 8, '57, N. 2, p. 89-97 / 'Progress report on professional training. 25556. vol. 33, '55, N. 13, p. 1351-53 / Stressing the "practical". 25556. vol. 33, N. 32, p. 3264 / Crisis in education. 25556. vol. 33, N. 39, p. 4027-29 / In- telligence is important (J. H. Hildebrand) 25556. vol. 33, N. 42, p. 4414-16 / Appeal to youth (C. A. Tho- mas) 25556. vol. 33, N. 42, p. 4417-20 / Curve turns up for chemistry graduates (B. R. Stanerson) 25556. vol. 33, '55, N. 44, p. 4632 / Eighteen hundred per- sons confer on education (J. H. Hildebrand) 25556. vol. 33, N. 50, p. 5354 / Evaluating training programs. 25556. vol. 34, '56, N. 10, p. 1083 / Chemical man- agers go to Harvard. 25556. vol. 34, N. 18, p. 2142-44. The responsibility of American chemists today (C. S. Marvel) 25556. vol. 34, N. 18, p. 2168-71 / Who is to blame? (Van Cleve Morris) 25556. vol. 34, N. 27, p. 3258 / Warner urges basic changes in training chem- ists. 25556. vol. 34, N. 40, p. 4747 / Is chemical education too specialized? 25556. vol. 34, N. 40, p. 4786-89 / Russia's three R's. 25556. vol. 34, N. 47, p. 5722 / Special schools for talent. 25556. vol. 34, N. 49, p. 5948-49 / Educators look for scientists. 25556. vol. 35, '57, N. 1, p. 46-47 / Doctoral training in chemistry. 25556. vol. 35, N. 6, p. 56 / The tab may be steep. 25556. vol. 35, N. 7, p. 46-48 / Not just the facts, please. 25556. vol. 35, N. 8, p. 42. Stamford community campaign. 25556. vol. 35, N. 10, p. 36 / Progress report of the committee on profes-



sional training. 25556. vol. 35, N. 12, p. 51 / The industrial research chemist (C. A. Hochwalt, N. N. T. Samaras) 25556. vol. 35, N. 14II, p. 78 / The industrial analytical chemist (C. Rosenblum) 25556. vol. 35, N. 14II, p. 80 / Large lab sections. 25556. vol. 35, N. 16, p. 48 / New home for know-how. 25574. vol. 79, '56, N. 14, p. 28 / Staff shakeup for chemical union. 25574. vol. 79, N. 16, p. 31 / Lab men learn to manage. 25574. vol. 79, N. 19, p. 68-70 / Let doctors doctor (J. O. Bengston) 25574. vol. 80, '57, N. 8, p. 14 / Employment in 1956 for chemists and chemical engineers. 25579. vol. 8, '56, N. 6, p. 80, 84, 86 / Pequirements for chemists and chemical engineers 1956-1958. 25579. vol. 9, '57, N. 3, p. 86 / Education and training of the chemist (T. S. Wheeler) 32608. vol. 179, '57, N. 4550, p. 78 / Kemisten i atomäldern (T. Westermark) 37749. Å. 68, '56, N. 11, p. 549-68

**Chemische Apparate:** Quelques appareils de laboratoire (M. Chambon) 21622. T. 15, '57, N. 1, p. 64-67 / Dispositif simple d'appareil automatique pour la collection de fractions de liquides (C. Moreau, G. Rodier etc.) 24949. '56, Fasc. 8-9, p. 1253 / Nouveau modèle de support: le support mural à "3 dimensions" (M. Girard) 24949. Fasc. 11-12, p. 1829 / Laboratory equipment. 25361k. vol. 40, '56, N. 4, p. 120, 122, 124. do. N. 5, p. 114, 116, 118 / Instrumentation in the chemical industry. 25532. vol. 77, '57, N. 1957, p. 90-92 / New horizons for bursting discs. 25568. vol. 38, '57, N. 2, p. 52 / Automatic chemist. 25568. vol. 38, N. 5, p. 207 / What's news. 25568. vol. 37, '56, N. 4, p. 129-36 / do. vol. 38, '57, N. 1, p. 37-44; N. 2, p. 79-86; N. 3, p. 117-24; N. 4, p. 147-54; N. 5, p. 203-210; N. 7, p. 299-306 / Equipment. 25574. vol. 79, '56, N. 11, Pt. I, p. 74; N. 12, p. 78; N. 13, p. 59; N. 14, p. 118; N. 15, p. 78, 80; N. 16, p. 82, 84; N. 17, p. 11; N. 18, p. 139; N. 19, '56, p. 56, 58, 60; N. 20, p. 116; N. 21, p. 68, 72; N. 22, p. 68, 70; N. 23, p. 74; vol. 80, '57, N. 1, p. 54; N. 2, p. 58; N. 3, p. 74; N. 4, p. 103; N. 5, p. 63; N. 6, p. 48; N. 8, p. 82, 84; N. 9, p. 44; N. 10, p. 34, 36, 38; N. 11, p. 88, 90; N. 12, p. 97. Chemical Week guide to equipment, containers and suppliers. 25574. vol. 79, '56, N. 11, Pt. II, p. 687-98. 700-07, 710, 712-94, 796-801 / Apparatus. 25574. vol. 79, '56, N. 12, p. 44; N. 17, p. 140, 142; N. 18, p. 110; vol. 80, '57, N. 5, p. 44; N. 8, p. 66, 68; N. 13, p. 52 / \$ 2 billion for equipment. 25574. vol. 79, '56, N. 20, p. 160-62 / Industrial notes. 25579. vol. 8, '56, N. 11, p. 92; N. 12, p. 94 / Industrial notes: products. 25579. vol. 9, '57, N. 1, p. 64; N. 2, p. 78; N. 3, p. 98 / A water-driven device for filling, aerating and agitating baths (A. L. Sims) 30686. vol. 33, '56, N. 8, p. 320. Construction et entretien de l'appareillage chimique en inoxydables 18/8 (M.-L. Guittou) 39107. A. 11, '55, N. mai, p. 45-49

**Chemische Industrie:** "Kemisk industri" (C. Kastengren) 20660. A. 29, '56, N. 7, p. 380-84 / Prospettive di sviluppo dell'industria chimica (G. Palomba) 23747. A. 10, '56, N. 3, p. 293-305 / What Canadian chemical firms told the Gordon Commission (M. R. Hecht) 25361k. vol. 40, '56, N. 4, p. 8, 11, 16, 18 / Maclean business report (M. R. Hecht) 25361k. vol. 40, '56, N. 4, p. 23. do. N. 5, p. 25 / Plant visits featured C.I.C. conference Montreal, May 28-30. 25361k. vol. 40, N. 4, p. 54 / Who owns Canada's chemical industry? 25361k. vol. 40, N. 5, p. 8, 11 / A look at Russian chemical plans. 25361k. vol. 40, N. 5, p. 16, 18 / Growth with pains for Europe

today. 25361k. vol. 40, N. 5, p. 22 / Chemical industry and research in the Soviet-Union (N. M. Zhavoronkov) 25361k. vol. 40, N. 5, p. 37-40, 42, 44 / Poland's new chemical industry. 25532. vol. 73, '55, N. 1881, p. 223 / Natal's chemical industry. 25532. vol. 73, N. 1882, p. 271 / European chemical industry. High level of activity in 1954 States OEEC report. 25532. vol. 74, '56, N. 1904, p. 17-20 / Development programmes of the chemical industry in South India. 25532. vol. 74, N. 1905, p. 181-84 / Lancashire and Cheshire. The home of the British chemical industry. 25532. vol. 74, N. 1915, p. 683-703 / 100 years of the chemical industry. A review in pictures. 25532. vol. 74, N. 1929, p. 1435-44 / Annual review of developments in the chemical and chemical process industries. 25556. vol. 33, '55, N. 2, p. 105 / 1954 good, 1955 better. 25556. vol. 33, N. 2, p. 124 / Iceland's chemical future (W. Haynas) 25556. vol. 33, N. 4, p. 326-29 / Dow goes into Holland. 25556. vol. 33, N. 8, p. 726 / Good year faces chemical industry. 25556. vol. 33, N. 8, p. 814. Financing foreign chemical and pharmaceutical operations (C. A. Specht) 25556. vol. 33, N. 30, p. 3100-02. Chemical industry for Upper Midwest? 25556. vol. 33, N. 35, p. 3560-62 / Industrial record output. 25556. vol. 33, N. 35, p. 3627 / Sales up, expansion continues. 25556. vol. 33, N. 36, p. 3653 / Israel's chemical industry (F. Aschner) 25556. vol. 33, N. 41, p. 4316-23. Chemical industry faces its problems. 25556. vol. 33, N. 49, p. 5244-49 / Commercialization in foreign countries (M. de Simo, B. J. Gaffney) 25556. vol. 33, N. 52, p. 5619-21 / The Swiss chemical industry (E. Ganzoni) 25556. vol. 34, '56, N. 1, p. 41 / The Italian chemical industry (L. Morandi) 25556. vol. 34, N. 1, p. 41 / The Netherlands chemical industry (D. DeJong) 25556. vol. 34, N. 1, p. 42 / The British chemical industry (W. J. Worboys) 25556. vol. 34, N. 1, p. 43 / The German chemical industry (W. A. Menne) 25556. vol. 34, N. 1, p. 44 / The French chemical industry (P. Godard) 25556. vol. 34, N. 1, p. 44 / AEC issues licensing rules. 25556. vol. 34, N. 5, p. 446 / Output nearing 400 billion dollars. 25556. vol. 34, N. 6, p. 600 / French industries gain ground. 25556. vol. 34, N. 7, p. 710. Long-range planning. 25556. vol. 34, N. 11, p. 1198. Defining the chemical industry. 25556. vol. 34, N. 13, p. 1425 / New Orleans - chemical production center. 25556. vol. 34, N. 16, p. 1845 / Puerto Rico - Caribbean chemical center (E. T. Ellenis) 25556. vol. 34, N. 22, p. 2630-33 / Private chemical companies vanish. 25556. vol. 34, N. 23, p. 2788 / Chemical pilot plant ideas. 25556. vol. 34, N. 25, p. 3058 / Capitalizing on foreign knowhow. 25556. vol. 34, N. 28, p. 3352 / A chemical giant rises in the Southeast. 25556. vol. 34, N. 34, p. 4019-23 / Chemical companies & Ad agencies. 25556. vol. 34, N. 39, p. 4630 / For fringes - take the chemical industry. 25556. vol. 34, N. 42, p. 5014-17. Growth in the chemical industries. 25556. vol. 34, N. 43, p. 5109-12 / Corn belt becoming chemical belt. 25556. vol. 34, N. 43, p. 5112-16 / Expansions pick up in the Southeast. 25556. vol. 34, N. 43, p. 5116-22. Western trends are shifting. 25556. vol. 34, N. 43, p. 5123-26 / Where the chemical industry stands. 25556. vol. 34, N. 43, p. 5178-82 / Ashtabeca complex still growing. 25556. vol. 34, N. 46, p. 5500-03 / Facts and figures for the process industries. 25556. vol. 34, N. 47, p. 5624 / Chemical industry - sales (M. F. Crass, M. V. Campbell) 25556. vol. 34, N. 47, p. 5625-31. Chemical finance (D. M. Kiefer) 25556. vol. 34, N. 47,

p. 5632-38 / How does your growth stack up? 25556. vol. 34, N. 48, p. 5810 / West Virginia's chemical growth soars. 25556. vol. 34, N. 50, p. 6034-40 / Baton Rouge - a plant locator's dream. 25556. vol. 34, N. 52, p. 6278-83 / Dualayer process looks good. 25556. vol. 34, N. 52, p. 6324 / The chemical industry in 1956. 25556. vol. 35, N. 1, p. 17 / Getting more, pending more. 25556. vol. 35, N. 1, p. 18 / Chemical expansion (C.P. Neidig) 25556. vol. 35, N. 1, p. 20 / European outlook good. 25556. vol. 35, N. 1, p. 55-57 / The Belgian chemical industry (A. Guilmot) 25556. vol. 35, N. 1, p. 58 / The British chemical industry (G. F. Williams) 25556. vol. 35, N. 1, p. 58-60 / The French chemical industry (M. Brufler) 25556. vol. 35, N. 1, p. 60 / The German chemical industry (U. Haberland) 25556. vol. 35, N. 1, p. 60-62 / The Italian chemical industry (L. Sessa) 25556. vol. 35, N. 1, p. 62 / The Swiss chemical industry (E. Ganzoni) 25556. vol. 35, N. 1, p. 62 / The Netherlands chemical industry (G.A. vanHaeften) 25556. vol. 35, N. 1, p. 63 / Institutions: how important? 25556. vol. 35, N. 3, p. 98 / Outlook for chemical process industries points to another record business year. 25556. vol. 35, N. 3, p. 89 / Waterside sites for chemicals. 25556. vol. 35, N. 4, p. 20 / Higher but still balanced. 25556. vol. 35, N. 4, p. 31 / Heading for new peaks. 25556. vol. 35, N. 4, p. 70-72 / Behind the Heyden Newport merger. 25556. vol. 35, N. 4, p. 72-74 / New plant construction booms. 25556. vol. 35, N. 5, p. 15. Volume up, earnings mixed. 25556. vol. 35, N. 6, p. 92-94 / Added attraction in Florida - chemical industries. 25556. vol. 35, N. 7, p. 16-20 / Europe's chemical industry shows renewed vigor. 25556. vol. 35, N. 8, p. 16-21 / Chemical high spots. 25556. vol. 35, N. 10, p. 98-100 / Expansion dollars: busier than ever. 25556. vol. 35, N. 12, p. 118-20 / ACS division forecasts output gains. 25556. vol. 35, N. 13, p. 12 / Taking root in the Rockies. 25556. vol. 35, N. 13, p. 80-83 / Looking at chemical growth. 25556. vol. 35, N. 14, p. 88-90. Mixture as before. 25556. vol. 35, N. 14, p. 91 / The short- and long-range outlook (W.J. Murphy) 25556. vol. 35, N. 15, p. 15 / Chemical industry sets record and expansion. 25556. vol. 35, N. 19, p. 18 / West still sees chemical "firsts". 25556. vol. 35, N. 19, p. 22-25 / Cuba's chemical evolution. 25556. vol. 35, N. 19, p. 60-64. James River chemicals 1607-1957. 25556. vol. 35, N. 20, p. 16-18 / Colgate-Palmolive reorganizes. 25556. vol. 35, N. 20, p. 34 / State of the industry. 25556. vol. 35, N. 20, p. 104 / Early merger talks. 25556. vol. 35, N. 25, p. 22 / More dollars for new plants. 25556. vol. 35, N. 25, p. 84-86 / U.S. chemical industries in six acres. 25568. vol. 37, '56, N. 4, p. 108 / Meeting changes in the chemical industry. 25568. vol. 37, N. 4, p. 110. Helping the smaller firm. 25568. vol. 38, '57, N. 2, p. 52 / Progress in Europe's chemical industry. 25568. vol. 38, N. 2, p. 63-65 / Rising rate of capital spending on new plants. 25568. vol. 38, N. 3, p. 91 / P.T.F.F. keeps busy. 25568. vol. 38, N. 3, p. 92 / American processes in Europe. 25568. vol. 38, '57, N. 4, p. 131. Heavy chemical projects in India. 25568. vol. 38, N. 4, p. 131 / Chemistry, defence and industry. 25568. vol. 38, N. 4, p. 162-64 / Chemicals and manpower in the U.S. 25568. vol. 38, N. 5, p. 171 / Charting business: Canadian chemicals 1955: over the \$1 billion hurdle. 25574. vol. 78, N. 26, p. 29 / Small firms use, too (J. O. Bengston) 25574. vol. 79, '56, N. 11, Pt. I, p. 22 / Reichold - Catalin: a dead issue? 25574. vol. 79, '56, N. 11, Pt. I, p. 31 / Catini Westbound? 25574.

vol. 79, N. 11, Pt. I, p. 31 / New steps for Nalco. 25574. vol. 79, N. 11, Pt. I, p. 56 / Catalog and company directory section. 25574. vol. 79, N. 11, Pt. II, p. 2-44. Chemical Week services directory. 25574. vol. 79, N. 11, Pt. II, p. 671-86 / Moscow capitalist visits Midland. 25574. vol. 79, N. 12, p. 23 / Chemical companies reduce their debts. 25574. vol. 79, N. 12, p. 30 / Small-firm organization (F.H. Wakefield) 25574. vol. 79, N. 13, p. 8. "Can't beat 'em" (C.J. Kilpatrick) 25574. vol. 79, N. 13, p. 8 / Powerless Pacific. 25574. vol. 79, N. 13, p. 23. Chemical advertisers dig deeper. 25574. vol. 79, N. 13, p. 38 / Competition. 25574. vol. 79, N. 13, p. 39 / Location - not operation (Wong) 25574. vol. 79, N. 14, p. 16. Under a single roof. 25574. vol. 79, N. 14, p. 26 / Road block looms for GAF sale. 25574. vol. 79, N. 14, p. 28. Start-up slow-down. 25574. vol. 79, N. 14, p. 29 / Richmond: double chemical gateway. 25574. vol. 79, N. 14, p. 33-36 / Chemical "side lines". 25574. vol. 79, N. 14, p. 38 / Liquidation order. 25574. vol. 79, N. 14, p. 88. CMRA looks at Canada. 25574. vol. 79, N. 14, p. 96, 98, 101. In prospect: plan for profit. 25574. vol. 79, N. 15, p. 22. Charting business: Business indicators. 25574. vol. 79, N. 15, p. 28; N. 16, p. 28; N. 17, p. 28; N. 18, p. 28; N. 19, p. 28; N. 20, p. 28; N. 21, p. 38; N. 22, p. 40; N. 23, p. 28; N. 24, p. 42; N. 25, p. 26; N. 26, p. 38 / In debt-paying power, ahead of the pack. 25574. vol. 79, N. 15, p. 31. Small business finds a new money source. 25574. vol. 79, N. 16, p. 21 / More delay for GAF. 25574. vol. 79, N. 16, p. 23 / New face in Texas City? 25574. vol. 79, N. 16, p. 23 / Overseas: local managers take command. 25574. vol. 79, N. 16, p. 32, 34 / Wrong translation (R.W. Crawford) 25574. vol. 79, N. 17, p. 12, 14 / Trend to self-finance. 25574. vol. 79, N. 17, p. 22 / Charting business: Canadian chemical expenditures climb a new peak. 25574. vol. 79, '56, N. 17, p. 27 / do. U.N. supports development of technically backward countries. N. 20, p. 27. do. Chemical profits continue, but at a much slower rate. N. 26, p. 37 / Fringes: ever bigger as economic factor. 25574. vol. 79, N. 17, p. 30, 32 / How small companies can sell big. 25574. vol. 79, N. 17, p. 94, 96. Soviet listening post. 25574. vol. 79, N. 17, p. 140. Burn-up vs. by-products (J.P. Smith) 25574. vol. 79, N. 18, p. 10 / Brown is right (R. Crinder) 25574. vol. 79, N. 18, p. 10, 12 / The chemical angles in next week's election. 25574. vol. 79, N. 18, p. 20-23 / New light on mergers. 25574. vol. 79, N. 18, p. 24 / To go international, go "local". 25574. vol. 79, N. 18, p. 40, 42 / Federal jobs (G. Tjaerlis) 25574. vol. 79, N. 19, p. 10 / Bowing out of Brooklyn. 25574. vol. 79, N. 19, p. 24 / Silvichemical managers switch systems. 25574. vol. 79, N. 19, p. 32-34. Riddle solved (A.P. Sullivan) 25574. vol. 79, N. 20, p. 14. Candidate tally. 25574. vol. 79, N. 20, p. 22 / Pound of prevention. 25574. vol. 79, N. 20, p. 40, 42 / Ahead: Fight to beef up dumping ban. 25574. vol. 79, N. 21, p. 23. "Old World" site is new chemical hot spot. 25574. vol. 79, N. 21, p. 29, 32 / New chemical sites along Canada's seaway. 25574. vol. 79, N. 21, p. 30 / Foreign staffing's a poser. 25574. vol. 79, N. 21, p. 59 / Back-door imports: how big a threat? 25574. vol. 79, N. 21, p. 78, 80. Spotting traffic jams in decision making. 25574. vol. 79, N. 22, p. 30 / New lures for plants. 25574. vol. 79, N. 22, p. 34 / Bricks, bouquets at Boston. 25574. vol. 79, N. 22, p. 54, 56 / Hiring: it still pays to be choosy. 25574. vol. 79, N. 22, p. 87, 91 / FDA openings (Garfield) 25574. vol. 79, N. 23, p. 12 / Britishers say "yes". 25574. vol. 79, N. 23, p. 24 / Mixed truckloads stir mixed reactions. 25574. vol. 79, N. 23, p. 90, 92, 94 / Available - not



usable (L. Jacolev) 25574. vol. 79, N. 24, p. 22,24,26. A high, stable rate of spending. 25574. vol. 79, N.24,p. 29 / Tuscola's complex. 25574. vol. 79, N. 24, p. 31. No relish for the role. 25574. vol. 79, N.24,p.108,110,112. New guides on size. 25574. vol. 79, N.25, p. 22/Storm signals at Baltimore. 25574. vol. 79, N. 25,p.23/ Important changes (Johnson) 25574. vol. 79, N. 26,p.24. The chemical process industries: '57. 25574. vol. 79, N. 26, p.40,42-44,47 / Benchmarks for decision-making in 1957. 25574. vol. 79, N. 26, p. 49 / Chemical and allied products industry. 25574.vol.79,N.26,p.50-54/ Less US. say-so in Canada. 25574. vol. 79, N. 26, p. 90 / Chemist to chief [USSR.] 25574. vol. 80, '57, N. 1, p. 23 / Small firms can test too. 25574. vol. 80, N. 2, p. 76 / Purchasing prospects. 25574. vol. 80, N. 3, p. 46,48 / Chemical stake in Congress. 25574. vol. 80, N. 4, p. 21 / Push for profits. 25574. vol. 80, N. 4, p. 23 / Pittsburgh organizes. 25574. vol. 80, N. 4, p. 46 / Basic opportunity. 25574. vol. 80, N. 4, p. 72, 74 / Pacing the Lake Charles boom. 25574. vol. 80, N. 5, p. 21 / Business indicators. 25574. vol. 80, N. 6, p. 28 / Broader top management. 25574. vol. 80, N. 6, p. 33 / Process plants push Alaskan statehood. 25574. vol. 80, N. 6, p. 34-36 / Push to meet predictions. 25574. vol. 80, N. 6, p. 100, 102 / More space for growth. 25574. vol. 80, N. 7, p. 22 / An island's chemical plans [Porto Rico] 25574. vol. 80, '57, N. 7, p. 23. Antidump fight looms. 25574.vol.80,N.7,p.32/ Business indicators. 25574. vol. 80, N. 7, p. 44 / Reserving foreign aid. 25574. vol. 80, N. 7, p. 90 / A hard look at bigness. 25574. vol. 80, N. 8, p. 21 / Payoff for slave labor. 25574. vol. 80, N. 8, p. 24 / Ouster case settled. 25574. vol. 80, N. 8, p. 24 / Oddballs or not. 25574. vol. not? 25574. vol. 80, N. 8, p. 62 / Italian competition in US. 25574. vol. 80, N. 9, p. 15 / Try and try again. 25574. vol. 80, N. 9, p. 16 / The many sides of Brazil's Matarozzo. 25574. vol. 80, N. 9, p. 24-26 / The score on GAF. 25574. vol. 80, N. 10, p. 22 / New chief, new venture. 25574. vol. 80, N. 10, p. 22 / Survey progress. 25574. vol. 80, N. 10, p. 122, 124 / CMRA eyes the world. 25574. vol. 80, N. 10, p. 128 / Earnings hold up, but some weak spots are evident. 25574. vol. 80, N. 11, p. 20. Niagara's opportunities for future growth. 25574. vol. 80, N. 11, p. 33-36 / Japanese orchid (Winchester) 25574. vol. 80, N. 12, p. 14 / Price bill stirs a fracas. 25574. vol. 80, N. 12, p. 21 / Quick GAF sales? 25574. vol. 80, N. 12, p. 22 / Bid for biggerness. 25574. vol. 80, N. 12, p. 23. Clear track in Texas. 25574. vol. 80, N. 12, p. 23 / HC's move for mass markets. 25574. vol. 80, N. 12, p. 52, 54. Rhine line. 25574. vol. 80, N. 12, p. 56 / All summer long. 25574. vol. 80, N. 12, p. 56 / Pattern for profit in foreign sales. 25574. vol. 80, N. 12, p. 78 / Digging down '57 expansion 25574. vol. 80, N. 13, p. 17-20 / The story behind the figures. 25574. vol. 80, N. 13, p. 18 / Buyer's choice: service with a payoff. 25574. vol. 80, N. 13, p. 58, 60, 62 / Statistics. 25579. vol. 8, '56, N. 6, p. 41-65. Production. 25579. vol. 8, N. 6, p. 45-50 / Consumption. 25579. vol. 8, N. 6, p. 51-54 / Chemical process industries. 25579. vol. 8, N. 6, p. 64 / The operating plant as test tube (J.H. Davidson) 25579. vol. 8, N. 11, p. 64. The Canadian chemical industry is here to stay. 25579. vol. 9, '57, N. 1, p. 23 / A fabulous growth rate. 25579. vol. 9, N. 1, p. 23 / The chemical and allied products industry in Canada '56 (H.G. Smith) 25579. vol. 9, N. 1, p. 25. The industrial projects in the news in '56. 25579. vol. 9, N. 1, p. 26-32 / Our World. Society of Chemical Industry, Medal Address, '57 (Worboys) 25581. '51, N. 28, p. 960-66. History of the Edinburgh section of Society of Chemical

Industry. 25581. '57, N. 27, p. 938-41 / Congreso internacional de químico industrial. 25865. A. 15, '55, N. 82, p. 407-11 / Problems of chemical industries. 25919. vol. 93, '56, N. 2389, p. 1161 / Chemical industry in India (M. Shah) 25919. vol. 93, N. 2390, p. 92 / Chemical industry. 25919. vol. 94, '57, N. 2397, p. 306 / The future of chemical industry. 25919. vol. 94, N. 2405, p. 734 / Les industries chimiques. 25922. A. 62, '56, N. 11, p. 321-24 / Chemical industry today (Kitawaki) 26115. vol. 23, '55, N. 10-12, p. 700-10 / De chemische industrie in Europa. Analyse van de O.E.S. 26869. J. 50, '56, N. 1, p. 8 / Expansion de l'industrie chimique en Afrique du Sud. 29215. T. 21, '56, N. 3, p. 267 / L'industrie des produits chimiques en Egypte. 29215. T. 21, N. 3, p. 269-71 / L'extension rapide de l'industrie chimique en URSS. 29215. T. 21, N. 4, p. 485-87 / L'extension rapide de l'industrie chimique canadienne. 29215. T. 21, N. 4, p. 387-89 / Le commerce extérieur de l'industrie chimique belge en 1955. 29215. T. 21, N. 5, p. 479-86 / Activité de l'industrie chimique allemande en 1955. 29215. T. 21, N. 9, p. 938 / Les marchés au Mozambique. 29215. T. 21, N. 9, p. 946 / L'industrie chimique en Tchécoslovaquie. 29215. T. 21, N. 9, p. 948. Commerce extérieur de l'industrie chimique aux Pays-Bas. 29215. T. 21, N. 10, p. 1067 / Chemical industry in Britain. 32608. vol. 179, '56, N. 4541, p. 1031. Chemical pilot plant practice (H.E. Watson) 32608. vol. 178, N. 4547, p. 1369 / New complex grows. 33372. vol. 54, '55-56, N. 85, p. 94 / Chemical industry grows fast. 33372. vol. 55, '57, N. 6, p. 68 / Growth of Western Europe's chemical industry. 33689. vol. 133, '57, Mids., p. 48 / Trade associations in the chemical and rubber industries. 33840. vol. 29, '57, N. 3, p. C90 / Evolution of Italy's chemical industry since the war (L. Gozzini) 35287. vol. 9, '55, N. 3, p. 245-56 / Why the Swiss chemical industries flourish. 37379. vol. 163, '56, N. 4076, p. 464 / Chemical industries (Rodano) 37379. 37379. vol. 165, '57, N. 4127, Suppl., p. 43 / The chemical industry (L. Morandi) 37379. vol. 165, N. 4127, Suppl., p. 45 / Swiss chemical industry sizes up the future. 37379. vol. 165, N. 4128, p. 530 / Reyersholmsbolaget en tung kemisk industri (L. Ewald) 37749. A. 68, '56, N. 3, p. 107-17 / Venezuela: la petroquímica. 38300. vol. 69, '57, N. 19, p. 30 / O szybszy rozwój przemysłu chemicznego (E. Zawada) 39900. R. 12, '57, N. 13, p. 3, 7 / Rozwój przemysłu i eksportu chemicznego w Rumunii (G. Cimpianu) 39900. R. 12, N. 15, p. 7 / Jeszcze o rentowności przemysłu chemicznego (T. B. Kozłowski) 39900. T. 12, N. 17, p. 5 / The petrochemical industry of Italy. 39597. vol. 26, '55, N. 6, p. 111-13 / Reorganisation of heavy chemicals firm. 25568. vol. 38, '57, N. 7, p. 271 / Consumer advertising: what top companies are spending. 25574. vol. 79, '56, N. 13, p. 38 / A helping hand for the nationwide step. 25574. vol. 79, '56, N. 14, p. 82, 84, 86, 88. "Complicated industry" (J.F. Kirk) 25574. vol. 80, '57, N. 1, p. 10 / Capital Captain (P.J. Keating) 25574. vol. 80, N. 1, p. 10, 12 / New delay for Reynolds. 25574. vol. 80, N. 1, p. 23 / Will Suez brake Europe's boom. 25574. vol. 80, N. 1, p. 30-32 / Dividends from chemical stocks are high. 25574. vol. 80, N. 2, p. 27 / \$64000 answer: 75000 sellers. 25574. vol. 80, N. 7, p. 64 / It's a lot like another chem show. 25574. vol. 80, N. 12, p. 90, 92, 94. - s. a. Atomenergie - Atomindustrie - Chemikalien - Flektische Anlage - Industriebau - Investition - Kunststoff - Lohn - Rationalisierung - Rechenmaschine - Standard - Streik - Unfallverhütung

**Chemische Reinigung:** Clean as a whistle. 25556. vol. 35, '57, N. 17, p. 34

**Chemodektom:** Chemodectoma of the glomus intravagale (Kenneth B. Coldwater, Kenneth R. Dirks) 37680. vol. 40, '56, p. 1069-80

**Chemotechnik:** British progress in chemical engineering research (A. G. Thomson) 25361k. vol. 40, '56, N. 2, p. 86-88 / C.I.C. conference and exhibit. 25361k. vol. 40, '56, N. 5, p. 52 / Does chemical engineering pay? (Paul B. Stewart) 25548. vol. 63, '56, N. 9, p. 193-94. Operations research activities at Humble (T. J. Greaney, J. P. Hamilton) 25558. vol. 51, '55, N. 11, p. 504-506 / The venture worth method for economic balances in chemical engineering (John Happel) 25558. vol. 51, '55, N. 12, p. 533-39 / The role of chemical engineering in the Navy's technologic revolution (Arleigh Burke) 25558. vol. 53, '57, N. 1, p. 8, 10 / Process control roundtable. 25558. vol. 53, '57, N. 5, p. 209-16. Material balance in complex and multistage recycle chemical processes (M. F. Nagiev) 25558. vol. 53, '57, N. 6, p. 297-303 / Chemical engineering in the U.S. 25568. vol. 38, '57, N. 1, p. 1 / Big chemical engineering deal in London. 25568. vol. 38, '57, N. 2, p. 52. Technicalities without tears. 25568. vol. 38, '57, N. 4, p. 153 / Extensive new chemical engineering research facilities. 25568. vol. 38, '57, N. 5, p. 214-15. Verdict on British technological progress. 25568. vol. 38, '57, N. 6, p. 223 / Chemical engineering (J. B. Phillips) 25579. vol. 8, '56, N. 7, p. 31 / Chemical engineering divisional meeting. 25579. vol. 9, '57, N. 1, p. 50 / Chemical engineering divisional meeting. 25579. vol. 9, '57, N. 2, p. 62 / Chemical techniques (W. D'Leny) 25581. '57, N. 12, p. 338-45 / Novye raboty po khimich.ologii v Narodnom Kitae (A. B. Nejdin) 34184. G. 43, '54, 1, p. 75-76 / "Chemical engineering" i Europa (Carl Jacob Borelius) 38063. Å. 86, '56, N. 2, p. 23-24

**Chemotherapeutica:** Effect of various chemotherapeutic agents on metastasis (K. Lapis, L. Németh) 23888. vol. 10, '56, N. 4, p. 719-23 / The sensitivity of various bacteria to chemotherapeutic agents (A. Rahman) 24053. vol. 113, '57, N. 4, p. 175-88

**Chemotherapie:** Progress in the use of chemotherapy [Bienenkrankheit] (J. E. Eckert) 20848. vol. 96, '56, N. 12, p. 483-84 / Antimicrobial chemotherapy (Ernest Jawetz) 22273. vol. 10, '56, p. 85-114 / Impressions of chemotherapy in the outpatient treatment of pulmonary tuberculosis in Singapore (A. C. McDougall, Z. N. Kadri) 23984. vol. 50, '56, N. 3, p. 244-55. Chemotherapeutic aspects in the treatment of prostatic cancer (R. Hasche-Klunder, H. Wilmanns) 23988. vol. 29, '57, N. 1, p. 20-24 / Recherches sur la structure électronique des composés actifs en chimiothérapie du cancer (Alberte Pullmann, Bernard Pullmann etc.) 26009. T. 243, '56, N. 4, p. 380-83 / Synergy in chemotherapy (G. A. H. Buttle) 34476. vol. 49, '56, N. 11, p. 873-74 / Antiviral chemotherapy (I. Tamm) 39629. vol. 29, '56-57, N. 1, p. 33-49

**Chenopodiaceae:** Anatomic. osobennosti semejstva Chenopodiaceae (I. A. Silkina) 23798. T. 38, '53, p. 590-98 / O vidovych opredelenijach iskopaemoj pyl'cy marevych (M. Ch. Monoszon) 26532. T. 114, '57, p. 648-51

**Chem, S.:** Classes de Chern des quadriques complexes

(Marie-Hélène Schwartz) 24911. T. 80, '56, sept.-oct., p. 144-55

**Chernetidae:** Pseudoscorpions of the family Chernetidae from New Mexico (C. Clayton Hoff) 21152. '56, N. 1800, p. 1-66

**Cherney, Marvin:** The Odyssey of a young artist (H. Henderson) 21230. vol. 23, '56-57, N. 2, p. 16-18

**Cherubini, Luigi:** Napoleon and Cherubini (Margery St. Selden) 29591. vol. 8, '55, N. 2, p. 110-15

**Cherwell, Frederik A. Lindemann:** Hughes Medal: Viscount Cherwell, P.C., C.H., F.R.S. 32608. vol. 178, '56, N. 4545, p. 1263

**Chesapeake Bay:** One hundred hours beneath the Chesapeake (G. C. Klingel, W. R. Culver) 32557. vol. 107, '55, N. 5, p. 681-96 / Axial slope of sea level in Chesapeake Bay (M. J. Pollak) 38399. vol. 38, '57, N. 1, p. 62-64. - s. a. Fischerei

**Chettusia:** Capture d'une Chettusie sociable en Vendée (A. Ingrand) 33373. vol. 26, '56, N. 1, p. 68

**Chevalier, Auguste-Jean-Baptiste:** Un grand savant. Un fervent ami de nos forêts tropicales. Un grand colonial français n'est plus. Auguste Chevalier (A. Aubréville) 23519. '56, N. 48, p. 3-6

**Chevalier, Michel:** Michel Chevalier saint-simonien (J.-B. Duroselle) 35918. T. 215, '56, F. 2, p. 233-67

**Chevalley, C.:** On a problem of Chevalley (Katsuhiko Masuda) 32481. vol. 8, '55, p. 59-63 / do. (Hideo Kuniyoshi) p. 65-67

**Cheyne-Stokesscher Atemtypus:** Basic oscillating mechanism of Cheyne-Stokes breathing (Arthur C. Guyton, Jack W. Crowell a. o.) 21030. vol. 187, '56, N. 2, p. 395-98

**Chiari'sche Krankheit:** The Arnold-Chiari and other neuro-anatomical malformations associated with spina bifida (A. H. Cameron) 30497. vol. 73, '57, N. 1, p. 195-211

**Chiasma [ophthalm.]:** Vascularization of the optic pathway. 5. Chiasma (J. François, A. Neetens, J. M. Collette) 23938. vol. 40, '56, N. 12, p. 730-41 / Relearning tests for interocular transfer following division of optic chiasma and corpus callosum in cats (R. W. Sperry, J. S. Stamm, Nancy Miner) 29850. vol. 49, '56, N. 6, p. 529-33

**Chibraz [Marokko]:** Essai d'interprétation tectonique du champ filonien de Chibraz, près Taoux [Maroc] (H. Pelissonnier) 21567. A. 145, '56, N. 12, p. 25-40

**Chicago:** Chicago's fragmented political structure (Malcolm J. Proudfoot) 28175. vol. 47, '57, N. 1, p. 106-17 / Anglo-Saxon migration. 38300. vol. 69, '57, N. 11, p. 25-26. - s. a. Krankenhaus - Universität - Werkzeugmaschine

**Chien-Ta-hsin:** Three of Ch'ien Ta-hsin's poems of Yüan history (William Hung) 28588. vol. 19, '56, N. 1-2, p. 1-32

**Childs, John L.:** American pragmatism and education in review (H. Gordon Hullfish) 38001. vol. 58, '57, N. 4, p. 227-32



Chile siehe Brücke - Energiewirtschaft - Erdölwirtschaft - Fischerei - Forst - Industrie - Inflation - Kupferwirtschaft - Währungsreform

Chilenisch [Literatur]: A new generation of Chilean novelists and short story writers (V. M. Valenzuela) 28703. vol. 37, '54, p. 440-42

Chilenisch [Sprache] siehe unter Spanisch [Spr.]

Chiles, John H.: An engineering personality. John H. Chiles, jr. 39475. vol. 15, '55, N. 6, p. 190

Chiloguembelina: Chiloguembelina, a new Tertiary genus of the Heterohelicidae [Foraminifera] (A. R. Loeblich, H. Tappan) 30878. vol. 46, '56, N. 11, p. 340

Chilomonas: The relation between the concentration of potassium cyanide and respiration in Chilomonas paramecium (L. M. Elrod) 28475. vol. 20, '56, N. 3, p. 187-94

Chilopoda: Reports of the Lund university Chile expedition 1948-49. 18. The Chilopoda of the Lund university and California Academy of Science expeditions (Ralph V. Chamberlin) 20450. Avd. 2, '55, vol. 51, N. 5, p. 1-61

Chiltern Hills [England]: Asymmetrical valleys of the Chiltern Hills (C. D. Ollier, A. J. Thomasson) 28166. vol. 123, '57, Pt. 1, p. 71-81

China: The United States and a divided China (Alfred LeSesne Jenkins) 26451. vol. 30, '54, N. 780, p. 859-62 / China and the stakes in Asia (Alfred LeS. Jenkins) 26451. vol. 32, '55, N. 810, p. 3-9 / Ambassadorial talks at Geneva with Chinese communists. 26451. vol. 34, '56, N. 866, p. 164-67 / Congress looks again at Red China (Robert C. Hill) 26451. vol. 35, '56, N. 895, p. 310-13 / Force et faiblesse de l'alliance sino-soviétique. Un titisme chinois est-il possible? 26783. vol. 10, '54, N. 467, p. 5-6 / Het eerste Chinese vijf-jarenplan. 26869. J. 49, '55, N. 39, p. 10 / Enkele gegevens over de buitenlandse handel van communistisch China. 26869. J. 50, '56, N. 31, p. 11-12 / Autonomous areas under communist rule. 27539. vol. 18, '55, N. 1, p. 2-3 / Foreign exchange and trade control in Free China (H. K. Kao) 27539. vol. 18, '55, N. 2, p. 45-48 / Current developments in Peking. 27539. vol. 18, '55, N. 3, p. 75-76 / Economic reports from China. 27539. vol. 18, '55, N. 10, p. 302-03 / Survey of China in 1954. 27539. vol. 18, '55, N. 19, p. 596, 604 / China and South-East Asia yesterday and today. 27539. vol. 18, '55, N. 25 ff., p. 784-85 / Peking's fear of counter-revolution. 27539. vol. 19, '55, N. 2, p. 35-36 / Hard going for China's five-year plan (E. Stuart Kirby) 27539. vol. 19, '55, N. 4, p. 101, 103 / China's five-year plan. 27539. vol. 19, '55, N. 8, p. 232-33 / Popular discontent in China (Shau Wing Chan, Yuan-li Wu) 27539. vol. 19, '55, N. 11, p. 326-29 / Prospects for trade with China. 27539. vol. 19, '55, N. 13 ff., p. 395-99 / The overseas Chinese and Peking (Harold C. Hinton) 27539. vol. 19, '55, N. 14, p. 417-24 / Peking's need of the intelligentsia. 27539. vol. 20, '56, N. 7, p. 195, 197 / Economic survey of China. 27539. vol. 20, '56, N. 11 ff., p. 338-42 / The prospects of China (Ronin) 27539. vol. 20, '56, N. 19, p. 577-84 / Some thoughts on China's contrasts and differences (S. G. Davis) 27539. vol. 21, '56, N. 14, p. 421-22 / China's second five-year plan. 27539. vol. 21, '56, N. 16, p. 489-90 / Party cadres and private personnel in China.

27539. vol. 21, '56, N. 23, p. 717-18 / Provincial congresses in China. 27539. vol. 21, '56, N. 24, p. 758-59. Great prospects in China's Northeast. 27539. vol. 22, '57, N. 1, p. 3-4 / Communist China and the ferment in Eastern Europe. 27539. vol. 22, '57, N. 2, p. 36-40. The West and trade with China (Max Biehl) 27539. vol. 22, '57, N. 7, p. 208-11 / Moscow and Peiping: seeds of conflict? (G. F. Hudson) 27539. vol. 22, '57, N. 9, p. 264-68 / Osiągnięcia gospodarcze Chińskiej Republiki Ludowej w roku 1956 (M. H.) 28412. R. 12, '57, N. 2, p. 53-55 / Šest godini Kitajska Narodna Republika (I. Milčev) 31384. G. 11, '55, 39, p. 4 / Apple of the Hesperides (Hamilton Kerr) 32555. vol. 148, '57, N. 888, p. 76-80 / Twórcze kłopoty Chin Ludowych (J. Gutt) 33223. R. 11, '57, 8, p. 73-93 / A travers l'Asie rouge. La Chine (Claude Dulong) 35734. '57, N. 14, p. 217-34; N. 15, p. 405-19 / La nouvelle constitution de la Chine communiste du 20 septembre 1954 (Siu Kia-Pei) 35975. A. 8, '56, N. 3, p. 399-411 / Alcune notizie sull'odierna Cina (G. Barbieri) 36370. A. 63, '56, Fasc. 1, p. 67-74 / Roman za razkrepstjavaneto na velikija Kitaj (I. Bicadze) 36878. G. 7, '54, 8, p. 185-87 / Dejstvitelno zapoznavane s Kitaj (K. Christov) 36878. G. 7, '54, 12, p. 181-85 / K voprosu ob etnič. istorii narodov Kitaja (R. Its) 37258. '53, 3, p. 229-32. O razrešenii nacional'nogo voprosa v gosudarstvennom stroitel'stve Kitajskoj Nar. Respubliki (L. D. Voevodin) 37269. '53, 6, p. 104-19 / Vsekitajskoe sobranie narodnych predstavitelej - verchovnyj organ gosud. vlasti Kitajskoj Nar. Resp. (G. V. Ignatenko) 37269. '57, 2, p. 61-72 / Change on China (Richard H. Rovere) 37291. '57, N. 6730, p. 800 / China trade. 37379. vol. 163, '56, N. 4072, p. 341-42 / Setback to China trade? 37379. vol. 165, '57, N. 4114, p. 49-50 / China trade policy. 37379. vol. 165, '57, N. 4115, p. 82-83. China and Bermuda. 37379. vol. 165, '57, N. 4123, p. 347 / As you were on China trade? 37379. vol. 165, '57, N. 4125, p. 423 / China trade deadlock. 37379. vol. 165, '57, N. 4133, p. 725 / China's sterling. 37379. vol. 165, '57, N. 4133, p. 725 / China trade logic. 37379. vol. 165, '57, N. 4135, p. 802 / Still a China trade problem. 37379. vol. 166, '57, N. 4141, p. 110 / Témoins à charge (Simone de Beauvoir) 38091. A. 12, '56, N. 127-28, p. 296-319 / Rapport sur le premier plan quinquennal pour le développement de l'économie nationale (Li Fu-chun) 38091. A. 12, '56, N. 127-28, p. 413-50 / Il y a quelque chose à faire.. (Remy Alley) 38091. A. 12, '56, N. 127-28, p. 451-97. Deux années qui transformèrent la Chine (Jacques Locquin) 38091. A. 12, '56, N. 127-28, p. 498-529. About-face. 38300. vol. 69, '57, N. 1, p. 24 / Ban broken. U.S. newsmen in Red China. 38300. vol. 69, '57, N. 1, p. 45 / China news ban. 38300. vol. 69, '57, N. 15, p. 34 / The loosened rack. 38300. vol. 69, '57, N. 19, p. 27-28 / Wash-up time. Rebellious youth. 38300. vol. 69, '57, N. 20, p. 22-23 / The battering ram. 38300. vol. 69, '57, N. 23, p. 25-26 / New signals on Peking. 38300. vol. 69, '57, N. 24, p. 15. The unsettled question. 38300. vol. 70, '57, N. 1, p. 20-21 / Peking picnic. 38303. vol. 37, '56, N. 50, p. 1547 / Chinese acrobats. 38303. vol. 38, '57, N. 5, p. 117 / White China (William Teeling) 38303. vol. 38, '57, N. 17, p. 506-07 / China shop. 38303. vol. 38, '57, N. 23, p. 703 / A geographical picture of China (Lo Kai-Fu) 38870. vol. 8, '56, N. 2, p. 79-81 / The political structure of China (Jen Ching-Yao) 38870. vol. 8, '56, N. 2, p. 83-86 / The Chinese economy

(Gyan Chand) 38870. vol. 8, '56, N. 2, p. 87-92 / Some familiar themes (Nicholas Read-Collins) 38870. vol. 8, '56, N. 2, p. 112-13 / New writing in China (Cedric Dover) 38870. vol. 8, '56, N. 2, p. 153-57 / China and the United Nations (Ben Parkin) 38870. vol. 8, '56, N. 5, p. 333-37 / China re-visited (Ernest Thornton) 38870. vol. 8, '56, N. 5, p. 343-47 / Wbrew pokusom egzotyki (M. Pohorille) 39900. R. 11, '56, N. 22, p. 7. Schemat a dialektyka rozwoju (M. Pohorille) 39900. R. 11, '56, N. 23, p. 7 / Walka o chleb (M. Pohorille) 39900. R. 11, '56, N. 24, p. 7 / Wczoraj i dziś energetyki chińskiej (Czen-Czi-Juan) 39900. R. 12, '57, N. 9, p. 4 / O charaktere narodowej demokracji w Kitae (V. Maslennikov) 39334. '53, 3, p. 54-69 / Novaja kniga po ekonomike Kitaja (A. Volkov) 39334. '53, 6, p. 100-106 / Pjat' let Kitajskoj Narodnoj Respubliki (V. Maslennikov) 39334. '54, 9, p. 40-52 / Veduščaja rol' gosudarstvennogo sektora v ekonomike Kitajskoj Nar. Respubliki (G. Ganšin) 39334. '54, 10, p. 45-58. Dal'nejšee uproščenie socialistič. ekonomiki Kitajskoj Narodnoj Respubliki (M. Sladkovskij) 39334. '56, 12, p. 56-69 / Razvitie socialistič. ekonomiki i ekonomič. zakony v perechodnyj period v Kitajskoj Narodnoj Respublike (Di Čao-baj) 39334. '57, 1, p. 57-72 / Novye dokumenty iz istorii sovetsko-kitajskich otnošenij (A. N. Blochina) 39336. '57, 3, p. 146-48 / Bor'ba za razdel Kitaja i amerikanskaja doktrina otkrytych dverej (I. A. Chodoš) 39336. '57, 3, p. 176-78. - s. a. Architektura - Archäologie - Aussenhandel - Auswanderung - Bank [Geld-] - Bevölkerung - Bodenreform - Budget - Chinesen - Dorf - Eigentum - Einwanderung - Eisenbahn - Erdbeben - Ernährungswirtschaft - Erziehung - Fisch-industrie - Folklore - Genossenschaft [landwirtsch.] - Gesetzgebung - Gesundheitswesen - Gewerkschaft - Indien - Industrialisierung - Industrie - Industriemesse - Kommunismus - Korea - Kuomintang - Landwirtschaft - Löss - Lokomotive - Minderheit - Mission [äuss.] - Münzen - Papierwirtschaft - Philosophie - Produktion - Rechtsprechung - Russland - Sklaverei - Sport - Strafprozess - Theater - Transport - Vereinigte Staaten von Amerika - Versicherung - Volksbücherei - Wahl - Wert [volkswirtschaftl.] - Wissenschaft - Zwangsarbeit

**China** [Geschichte]: Monastic estates in T'ang China (D. C. Twitchett) 22941. vol. 5, '56, N. 2, p. 123-46. China's imperial bureaucracy: its direction and control (Lawrence J. R. Herson) 34623. vol. 17, '57, N. 1, p. 44-53 / Synopsis of Chinese history (E. G. Pulleyblank) 38870. vol. 8, '56, N. 2, p. 75-78 / Drevnjaja istorija Kitaja (V. Rubin) 39195. '57, 1, p. 137-44. K voprosu o social'no-ekonomič. stroe Kitaja v III v. do n. é. - I v. n. é. (L. I. Duman) 39336. '57, 2, p. 46-61

**Chinaldin**: Issledovanija v oblasti cianinovych krasitelej. 5. Sintez N-arilchinal'dinievych četvertičnyh solej i ich prevraščenija (G. T. Piljugin) 39892. T. 25, '55, Vyp. 4, p. 793-802 / do. 6. N- -nitrofenilchinal'dinijperchlorat i ego prevraščenija (G. T. Piljugin, Z. Ja. Krajner) Vyp. 12, p. 2271-74. - s. a. Isochinolin

**Chinaldinsäure** siehe Kynurensäure - Quecksilber

**Chinazolin**: Syntezy 2,4-dwuarylaminochinazolin i ich pochodnyh(II) (Wojciech Dymek, Juliusz Malicki, Antonina Waksmundzka) 21687. Sect. AA, vol. 8, '53-54 ('55), p. 65-70. - s. a. Nitrier-

**Chinesen**: Chinese in Indonesia - jus sanguinis and dual nationality (D. Tirtawidjaja) 27539. vol. 18, '55, N.

20, p. 632-33 / Education of overseas Chinese (Chow Shu-Kai) 27539. vol. 21, '56, N. 12, p. 369-70 / Economic activities of the Chinese in Southeast Asia (Naosaku Uchida) 27539. vol. 21, '56, N. 19, p. 590-93

**Chinesisch** [Literatur]: Literatura osvobozené Činy a její lidové tradice (O. Král) 22466. 23, '55, p. 491-96. Old Chinese ballads to the accompaniment of the big drum (Zd. Hrdlička) 22466. 25, '57, p. 83-145 / Subjectivism and individualism in modern Chinese literature (J. Průšek) 22466. 25, '57, p. 261-86 / New studies of the Chinese colloquial short story (J. Průšek) 22466. 25, '57, p. 452-99 / The heroes and heroines of modern Chinese fiction: from Ah Q to Wu Tzu-hsü (Chun-Jo Liu) 29669. vol. 16, '57, p. 201-11. O razvitii realizma v kitajskoj klassičeskoj literature (V. I. Semanov) 31065. T. 16, '57, Vyp. 1, p. 39-51. Korifei kitajskoj poézii (N. Fedorenko) 33364. G. 35, '57, N. 3, p. 28-29 / Kakvo pišat kitajskite pisateli. 36878. G. 10, '57, 2, p. 202

**Chinesisch** [Sprache]: Des catégories de mots dans la langue chinoise (J. Kalousková) 22466. 25, '57, p. 287-94 / A study on the modified tones in spoken Cantonese. II (K. P. K. Whitaker) 22941. vol. 5, '56, N. 2, p. 184-207 / Language reform in China. Some recent developments (H. C. Mills) 27540. vol. 15, '55-56, p. 517-40 / Grammatical categories in modern Chinese (M. A. K. Halliday) 38508. '56, p. 177-224. - s. a. Dragunov, A. A.

**Chinesische Kunst**: T'ang: the baroque of China (J. Le Roy Davidson) 22910. vol. 55, '57, N. 9, p. 46-49, 59-60 / Chinese and western composition (Cleve Gray, George Rowley) 25821. vol. 15, '55, N. 1, p. 6-17. Kitajskij narodnyj lubok (N. Vinogradova) 30936. G. 16, '53, 1, p. 55-61 / Exposition d'art chinois ancien (V. Crivellato) 32390. vol. 8, '55, p. 266-67 / Iz istorii kitajskogo narodnogo iskusstva (O. N. Gluchareva) 37258. '53, 1, p. 137-52 / Age of T'ang. 38300. vol. 69, '57, N. 2, p. 42-43 / Masterpieces of Chinese art. 38300. vol. 69, '57, N. 18, p. 30-36 / The representational arts in China (Denis Mathews) 38870. vol. 8, '56, N. 2, p. 141-42 / Looking at China (Paul Hogarth) 38870. vol. 8, '56, N. 2, p. 143-46. - s. a. Graphik - Lackkunst - Porzellan

**Chinesische Schrift**: Reforming the Chinese script (P. Schindler) 22941. vol. 5, '56, N. 2, p. 230-34 / New language and script in China. 27539. vol. 20, '56, N. 20, p. 624

**Chinicin**: Sur les effets vasculaires directs de la quinine (Raymond-Hamet) 26027. T. 148, '54, p. 81-83

**Chinidin**: Studies on the pharmacology of tissue cultures. 1. The action of quinidine on cultures of dissociated chick embryo heart cells (Margaret W. Cavanaugh, D. J. Cavanaugh) 22578. vol. 110, '57, Fasc. 1, p. 43-55. Factors influencing conversion of chronic atrial fibrillation with special reference to serum quinidine concentration (Maurice Sokolow, Robert E. Ball) 25710. vol. 14, '56, p. 568-83 / Quinidine as a cause of sudden death (George W. Thomson) 25710. vol. 14, '56, p. 757-65 / Unilateral paroxysmal diaphragmatic flutter: response to quinidine (John L. Switzer) 28055. vol. 31, '56, p. 79-82. - s. a. Amblyopie - Kalium

**Chinin**: Effect of light on quinine in tonic water (A. A. D. Comrie) 21345. vol. 82, '57, N. 972, p. 212 / Poten-



tiating effects of quinine. I. Analgesics and hypnotics (Peter D. Orahovats, Edward G. Lehman a. o.) 22578. vol. 110, '57, Fasc. 2-3, p. 245-58 / Quinine derivatives (H. Pouwels, H. Veldstra) 35035. T. 74, '55, p. 795-804. - s. a. Kohlenwasserstoff

**Chininsäure** siehe Milchsäurebakterien

**Chinol:** Quinol intermediates in the oxidation of phenols and their rearrangements (Sidney Goodwin, Bernhard Witkop) 29564. vol. 79, '57, N. 1, p. 179-85 / The structure of molecular compounds. II. Crystal structure of the addition complex of quinol and methyl cyanide (S. C. Wallwork, H. M. Powell) 29802. '56, December, N. 948, p. 4855-58

**Chinolin:** Ricerche sugli azocomposti asimmetrici nella serie chinolinica (A. Risaliti, L. Pentimalli) 21712. vol. 46, '56, Fasc. 12, p. 1050-63 / Ricerche nella serie dei composti a nucleo della 1,5-antrazolina. II. Sintesi chinolinica sulla p-toluendiammina (A. Ermili etc.) 21712. vol. 46, '56, Fasc. 12, p. 1199-1203. The ozonolysis of quinoline, 6,7-dimethylquinoline, 5,8-dimethylquinoline, and 2,3-dimethylquinoline in connection with the reactivity of the bonds in the ring system (J. P. Wibaut, H. Boer) 35035. T. 74, '55, p. 241-56 / Chimičeskoe stroenie i parazitocidnaja aktivnost. 15. Chinolinovye soedinenija s bokovymi cikličeskimi zamestiteljami, prisoeдинennymi k jadru v 4-m položenii čerez NH-gruppu (V. I. Stavrovskaja) 39892. T. 25, '55, Vyp. 2, p. 331-37 / Vosstanovlenie murav'inoj kislotoj i ee proizvodniny. 2. Vosstanovlenie chinolina (A. N. Kost, L. G. Judin) 39892. T. 25, '55, Vyp. 10, p. 1947-50. - s. a. Aminochinolin - Anilin - Azoverbindungen - Isochinolin - Karbonsäure - Lithium - Oxychinolin - Oxypridin - Spektrophotometrie - Vinylpyridin

**Chinolinol** siehe Chelat

**Chinolinsäure:** Synthesis and metabolism of quinolinic acid ring labeled with tritium (L. V. Hanks, I. H. Segel) 34469. vol. 94, '57, p. 447-49. - s. a. Ultraviolett

**Chinolizin:** Sintez solej 4-alkil-1-azadegidrochinolizinja (A. N. Nesmejanov) 26532. T. 113, '57, p. 343-46

**Chinon:** Reactive intermediates derived from stilbene-quinone (F. H. C. Stewart) 25581. '57, N. 24, p. 761-62 / Free radical salts of halogenated quinones (H. Kainer, D. Bijl) 32608. vol. 178, '56, N. 4548, p. 1462-63 / Sull'affinità metallica dei chinoni (G. Giacometti) 33260. Ser. 10, vol. 3, '56, p. 1488-90. - s. a. Chlorella - Hydrochinon - Imin - Karbonyl - Kolorimetrie - Naphthofuran - Oxim - Oxydation - Sulfonamid - Ultrarotspektroskopie

**Chinoxalin:** The reduction of 2-acylquinoxalines: a novel ring-expansion (J. A. Barltrop, C. G. Richards) 25581. '57, N. 29, p. 1011-12 / Several quinoxalines of biological interest (R. M. Acheson) 29802. '56, December, N. 924, p. 4731-35 / Quinoxalines and related compounds. 3. Some 2-substituted quinoxalines (C. W. H. Cheeseman) 29802. '57, July, N. 632, p. 4236-39. Quinoxaline-2-thiols (Donald C. Morrison, Arthur Furst) 30462. vol. 21, '56, N. 4, p. 470-71. - s. a. Karbonsäure

**Chinuklidin:** Sintez 2-formilchinuklidina (M. V. Rubcov, L. N. Jachontov) 39892. T. 25, '55, Vyp. 11, p. 2143-45. - s. a. karbonsäure

**Chio, Felice:** Application de la méthode de Chio de développement d'un déterminant, à la localisation des zéros d'un polynome (Maurice Parodi) 26009. T. 244, '57, N. 18, p. 2269-70

**Chironomus:** Contribution à l'histologie de l'appareil digestif de *Chironomus plumosus* L. (Micheline Pier-son) 21644. T. 18, '56, N. 1, p. 107-22

**Chiroptera:** Energy sources in the bat (C. L. Dodgen, F. R. Blood) 21030. vol. 187, '56, N. 1, p. 151-54. - s. a. Tollwut

**Chirurgie:** A group consultation method of teaching (Roswell K. Brown a. o.) 21089. vol. 89, '55, p. 932-33. New partnership surgery premises (E. Anthony) 24007. '56, N. 4992, Suppl., p. 121-22 / Artificial materials for surgery. 24007. '56, N. 5002, p. 1171 / Suitable controls in surgical investigations (Waltman Walters) 29589. vol. 163, '57, N. 1, p. 25-29 / Changing concepts in contemporary surgery (J. Bruce) 34476. vol. 49, '56, N. 10, p. 711-15 / If surgery is to thrive (R. L. Varco) 37680. vol. 40, '56, p. 1-15 / Pitfalls in surgical diagnosis (Heneage Ogilvie) 37680. vol. 41, '57, p. 332-34 / Surgery for the aged. 38300. vol. 69, '57, N. 7, p. 45. - s. a. Gehirnschirurgie - Herzchirurgie - Hypnose - Kosmetische Chirurgie - Neurochirurgie - Psychochirurgie

**Chitin:** La décomposition de la chitine par les micro-organismes (Ph. Daste) 21917. Ser. 3, A. 60, T. 32, '56, p. 473-88 / The enzymic synthesis of chitin by extracts of *Neurospora crassa* (L. Glaser, D. H. Brown) 23412. vol. 23, '57, N. 2, p. 449-50. - s. a. Oligosaccharid

**Chitinase:** Purification of a *Streptomyces* chitinase (C. Jeuniaux) 23411. vol. 66, '57, p. 29P. - s. a. Porcellio

**Chladni, Ernst Florens Friedrich:** Production of Chladni figures on vibrating plates using continuous excitation (Harald C. Jensen) 21025. vol. 23, '55, p. 503-05 / E. F. F. Chladni, 1756-1827. 32608. vol. 178, '56, N. 4543, p. 1150

**Chlamisus:** New species of African *Chlamisus* [Chlamisinae, Col. Chrysomelidae] (G. E. Bryant) 21818. vol. 9, '56, N. 102, p. 425-32 / New species of *Chlamisus* [Chlamisinae, Col. Chrysomelidae] from India, E. Indies, and Queensland (G. E. Bryant) 21818. vol. 10, '57, N. 111, p. 215-20

**Chlamydophysma** siehe *Gymnophysma*

**Chlamys** siehe *Mytilus*

**Chlidonias:** Observations on the behaviour of the Black Tern, *Chlidonias n. niger* [L.], in the breeding area (B. Baggerman a. o.) 22803k. vol. 44, '56, N. 1-3, p. 1-71 / Black Terns in Ross-shire (J. Shaw-Mackenzie, J. Lees) 23855. vol. 50, '57, N. 3, p. 120-21 / Whiskered Tern in Radnorshire (G. C. Lambourne) 23855. vol. 50, '57, N. 3, p. 121

**Chlor:** The inactivation of purified type 3 adenovirus in water by chlorine (Norman A. Clarke a. o.) 20954. vol. 64, '56, p. 314-19 / Clorometilazione dell'o-idrossi propiofenone e sintesi di due alcoli e due aldeidi del gruppo del cromone (P. Da Re, L. Verlicchi) 21712. vol. 46, '56, Fasc. 11, p. 910-19 / Resin finishes and chlorine retention. 24031. vol. 32, '56, N. 383, p. 71.

New chlorine program likely. 25556. vol. 33, '55, N. 38, p. 3974 / Treating works effluent with chlorine. 24031. vol. 33, '56, N. 388, p. 64 / Economical production of chlorine; by-product utilisation a feature of big new plant. 25568. vol. 38, '57, N. 1, p. 31-34. Liquid chlorine rides a trestle. 25574. vol. 80, '57, N. 10, p. 128-29 / Chlorine products. 25919. vol. 93, '56, N. 2390, p. 92 / Reakcii zameščenija chlora u dichlorometildimetilchlorsilana (K. A. Andrianov) 26532. T. 112, '57, p. 257-60 / Exchange of radiochlorine between pyridinium chloride and acid chlorides in chloroform solution (M. J. Frazer) 29802. '57, July, N. 659, p. 3319 / A portable temperature-chlorinity bridge for estuarine investigations and sea water analysis (B. V. Hamon) 30686. vol. 33, '56, N. 9, p. 329-33 / Hur utlösens klorems baktericida effekt vid vattenrening? (M. Lundborg) 31135. A. 15, '56, N. 3, p. 30-31. Supply and demand of chlorine, caustic soda, soda ash (I. O. Logan) 33680. vol. 37, '56, N. 12, p. 1104-05. Chlorinities of coastal waters in South Australia (I. M. Thomas, S. J. Edmonds) 38559. vol. 79, '56, p. 152-66. - s. a. Aether [chem.] - Aneurin - Bleisulfid - Chlorhydrat - Methan - Titan

**Chloräthyl:** Ethyl chloride (B. H. Weil) 33842. vol. 12, '57, N. 2, p. 119

**Chloräthylamin:** Some biological and clinical results from the investigations of the chloroethylamines as anti-tumour drugs (L. F. Larionov) 23888. vol. 10, '56, N. 1, p. 26-32 / Risultati dell'impiego terapeutico della cloroetilamina nelle artropatie croniche infiammatorie (Luciano Calabrese, Antonio Pons) 28107. A. 116, '57, N. 2, p. 53-58

**Chloral** siehe Chlorhydrat - Raman-Effekt

**Chloralhydrat:** Maternal blood and cerebrospinal fluid estimation following the administration of chloral hydrate during the puerperium (J. Bernard Bernstine a. o.) 20992. vol. 73, '57, p. 801-04 / Actions des solutions d'hydrate de chloral sur le chondriome de la cellule végétale (H. Parriaud) 23812. Sér. 40, '56, Fasc. 1-6, p. 63-131

**Chloramphenicol** siehe Chloromycetin

**Chloranil** siehe Kondensation

**Chlorbensid:** The analysis of technical chlorbenside and fluorbenside (D. J. Higgons, W. H. Stephenson) 21345. vol. 82, '57, N. 975, p. 435-42

**Chlorbenzol:** Sur les transformation du paradichlorobenzène à basse température (Maurice Buyle-Bodin) 26009. T. 244, '57, N. 20, p. 2495-97 / "Metalličeskaja" model v primenenii k molekule chlorbenzola (T. N. Rekaševa) 39890. T. 29, '55, Vyp. 8, p. 1404-09. - s. a. Azetylen - Polykondensation

**Chlordane:** Charting business: in nonaerosol household insecticides, a new high for chlordane. 25574. vol. 79, '56, N. 14, p. 48 / Comparison of chemical and bioassay methods for the determination of traces of chlordane and heptachlor in food crops (Albert Hartzall, Eleanor E. Storrs, H. P. Burchfield) 26160. vol. 17, '52-54, p. 383-96

**Chlordioxyd:** Chlorine dioxide. Toxicity in animal experiments and industrial risks (Tore Dalhamn) 22552. vol. 15, '57, N. 2, p. 101-07 / Simple step saves dol-

lars. 25556. vol. 34, '56, N. 25, p. 3042 / Solubility nomograph for chlorine dioxide (D. S. Davis) 33680. vol. 38, '56, N. 2, p. 130. - s. a. Mehl

**Chlorella:** The photochemical reduction of quinone and ferricyanide by lyophilized Chlorella cells (M. Schwartz) 23412. vol. 22, '56, N. 3, p. 463-70 / Réduction des nitrates et assimilation du glucose par Chlorella pyrenoidosa (Minh-Nguy Thang, Bernard Lubochinsky) 26009. T. 244, '57, N. 12, p. 1680-82 / Etude de la vitesse des échanges d'oxygène des algues Chlorella pyrenoidosa au début de la période d'illumination (Pierre Joliot) 26009. T. 244, 1957, N. 22, p. 2736-2739 / Manganese deficiency in Chlorella under heterotrophic carbon nutrition (Gerald S. Reisner, John F. Thompson) 32608. vol. 178, '56, N. 4548, p. 1473-74 / Influence de divers facteurs sur la croissance des cultures accélérées de chlorelles (A. Moyse) 35832. T. 63, '56, N. 746, p. 167-74. - s. a. Stärke

**Chloressigsäure:** Issledovanie polimorfizma monochlorokusnoj kisloty (L. M. Kataeva, Z. S. Smutkina) 39890. T. 29, '55, Vyp. 3, p. 428-34. - s. a. Ameisensäure

**Chlorhydrat:** Potentialisation par le chlorhydrate de chlore-3 (diméthyl-amino-3'propyl)-10 phénothiazine [4,560 RP] des effets du chloral et de l'éthyluréthane (J. Gicquel, H. Schmitt) 26027. T. 148, '54, p. 899-900 / Action du chlorhydrate de lobéline sur le cœur de grenouille in situ (E. Donzelot, J.-B. Milovanovich) 26027. T. 148, '54, p. 1167-70. - s. a. Chlorpromazin - Lävulinsäure

**Chlorhydrin** siehe Kolorimetrie

**Chlorid:** The crystal structure of cyanogen chloride (Robert B. Heiart, Gene B. Carpenter) 20138. vol. 9, '56, Pt. 11, p. 889-95 / Chloride balance in hypophysectomized frogs (C. Barker Jørgensen, Per Rosenkilde) 27119. vol. 60, '57, p. 219-24 / The formation of nitroschlorides and nitrosates (N. Thorne) 29802. '56, N. 821, November, p. 4271-75 / The chloride concentration of saliva and sweat in infancy (Joseph Dancis a. o.) 30508. vol. 50, '57, p. 459-62 / Potentiometric titration of chlorides in biological fluids (Arthur Jordan) 35035. T. 74, '55, p. 522-29 / do. (Manuel C. Sanz, Tony Brechbühler) p. 530-36 / Potentiometrische Chloridbestimmung im Blutserum, Liquor cerebrospinalis und im Urin (H. Rosenmund) 35035. T. 74, '55, p. 537-42 / Chloride content in serum and spinal fluid in rachitic children (E. Koseki) 38349. vol. 64, '56, Suppl., 4, p. 211-16 / Chlornyj elektrod sravnenija v rasplavlennyh chloridach (M. V. Smirnov, S. F. Pal'gnev, L. E. Ivanovskij) 39890. T. 29, '55, Vyp. 5, p. 772-77. - s. a. Bromid - Jodid - Ionenaustausch - Mohrsche Methode - Natriumazetat - Niederschlag [meteorol.] - Säurechlorid

**Chlorierung:** Chloration du tert.-butylbenzène. I. Etude des réactions secondaires: dismutation et clivage (M. Lerer, Claude Fabre etc.) 24949. '56, Fasc. 8-9, p. 1238-43 / do. II. Etude de la chloration nucléaire. '57, Fasc. 2, p. 173-81 / La cinétique de la chloration catalytique de l'anhydride acétique (Jean Lepage, Joseph-Charles Jungers) 26009. T. 244, '57, N. 15, p. 2056-58 / K voprosu o chlorirovanii gidroliznogo lignina (N. B. Sorygina) 26532. T. 86, '52, p. 1135-36. Okislitel'noe chlorirovanie metana (B. A. Krencel') 26532. T. 112, '56, p. 73-76 / Chloruration directe de



la cyclohexanone en phase liquide détermination de l'ordre de la réaction (Jean-Charles Pariaud, Claude Rousson-Perruche) 29804. T. 54, '57, p. 185-90. Chlorirovanie i degidrohlorirovanie polichloroproizvodnyh, soderzhashchih reakcionnosposobnye gruppy (R. Ch. Frejdlina, V. N. Kost, A. N. Nesmejanov) 31051. '55, N. 2, p. 233-39 / Chlorirovanie n. dodekana (V. A. Nekrasova, N. I. Sujkin) 31051. '55, N. 5, p. 950-51 / The photochlorination of butyryl and valeryl chloride (H. J. den Hertog, B. de Vries, J. van Bragt) 35035. T. 74, '55, p. 1561-67 / Chlorirovanie predel'nyh nitrilov (F. N. Stepanov, N. I. Širokova) 39892. T. 25, '55, Vyp. 5, p. 941-43

**Chloris [zool.]** siehe Fringilla

**Chlorit [Mineral]:** A chlorite-like mineral in Indiana soils (M. G. Klages, J. L. White) 34493. vol. 21, '57, N. 1, p. 16-20. - s. a. Diabas

**Chloritoid:** The crystal structure of chloritoid (F. W. Harrison, G. W. Brindley) 20138. vol. 10, '57, Pt. 1, p. 77-82 / Note sur l'extension du niveau à chloritoïde du Kibara inférieur (Y. van de Steen) 21672. T. 79, '56, N. 8, p. 295-99

**Chlorkautschuk** siehe Aminierung

**Chlormerodrin:** The distribution of chlormerodrin [neohydrin ®] in tissues of the rat and dog (R. R. M. Borghgraef, R. F. Pitts) 29819. vol. 35, '56, N. 1, p. 31-37

**Chlorochin:** The treatment of plasmodium falciparum infection with chloroquine, with a note on infectivity to mosquitoes of primaquine- and pyrimethamine-treated cases (Geoffrey M. Jeffery a. o.) 20954. vol. 64, '56, p. 1-11. - s. a. Malaria

**Chloroform:** Chloroform as an obstetrical anesthetic (Cameron Duncan a. o.) 20992. vol. 72, '56, p. 1004-1006 / Chloroform anesthesia for ophthalmic examination. A useful technique for ambulatory children (Herman Schwartz) 21001. vol. 43, '57, p. 27-30 / Mechanizmi izotopnyj éffekt pervičnogo akta termič. raspada chloroforma (A. E. Šilov) 26532. T. 114, '57, p. 1058-61 / The thermal decomposition of chloroform. 2. Kinetics (George P. Semeluk, Richard B. Bernstein) 29564. vol. 79, '57, N. 1, p. 46-49. - s. a. Alkohol - Ameisensäure - Isopropylalkohol - Chlor - Nekrose

**Chloromycetin:** Bronchopneumonia, empyema, pneumothorax, and bacteremia due to Salmonella cholerae suis [var. Kunzendorf] treated with chloramphenicol (S. S. Balkin) 20987. vol. 21, '56, N. 6, p. 974-81 / The treatment of trachoma with subconjunctival injections of chloramphenicol (R. W. B. Holland) 22627. vol. 57, '57, N. 2, p. 214-17 / Contribution à l'étude de l'action des antibiotiques sur l'immunité. Action du chloramphénicol sur la production d'anticorps vis-à-vis de germes tués (Aldo Farhi, André Lamensans) 26009. T. 243, '56, N. 6, p. 613-17 / do. VI. Action du chloramphénicol sur les antigènes de Salmonella typhi (Aldo Farhi, Léon Le Minor etc.) N. 7, p. 684-86 / do. Facteurs influençant l'action du chloramphénicol sur les antigènes des Salmonelles. N. 20, p. 1572-74. Association chloramphénicol-hormones hypophyso-surrénaliennes dans l'infection du rat par S. typhimurium (H. van Cauwenverge, J. Roskam) 26027. T. 148, '54, p. 601-03 / Action sur Mycobacterium tuberculosis du

chloramphénicol seul ou associé aux antibiotiques antituberculeux (J. Viallier, L. Milhas) 26027. T. 148, '54, p. 1819-22 / Mode of action of chloramphenicol. 4. Failure of selected natural metabolites to reverse antibiotic action (H. E. Hopps a. o.) 29695. vol. 72, '56, p. 561-67 / Sintez' chloramfenikola (G. Fodor, J. Tot a. o.) 31051. '55, N. 3, p. 441-51 / Effect of chloramphenicol in maintaining the viability of Escherichia coli (R. B. Morrison a. o.) 32608. vol. 178, '56, N. 4548, p. 1467 / Issledovanija po chimii chloromicetina [levomicetina]. 6. Sintez novych optičeski-dejatel'nyh analogov chloromicetina [levomicetina] (M. M. Šemjakin, M. N. Kolosov etc.) 39892. T. 25, '55, Vyp. 6, p. 1199-1206. - s. a. Koli-

**Chlorophyceae:** Importance of calcium and magnesium ions in phototaxis of motile green algae (Per Halldal) 32608. vol. 179, '57, N. 4552, p. 215. - s. a. Myxophyceae

**Chlorophyll:** Changes in chlorophylls A and B autumn leaves (Frederick T. Wolf) 20919. vol. 43, '56, N. 9, p. 714-18 / Chlorofill v drevesine vetvej (S. Ja. Sokolov) 23798. T. 38, '53, p. 661-68 / Chlorophyll i marv og ved hos løvfaeldende traer (K. Gundersen, J. Friis) 23800. vol. 53, '56, N. 1, p. 60-66 / Učastie bakteriochlorofilla i chlorofilla A v reakcijach fotohimič. perenosa vodoroda v rastvore (A. A. Krasnovskij) 26532. T. 87, '52, p. 109-12 / Obratimoe prjavenie polos pögloščeniya v krasnoj i blizkoj infrakrasnoj oblasti spektra pri fotovosstanovlenii chlorofilla (A. A. Krasnovskij) 26532. T. 112, '57, p. 911-14 / Ob osobennostjach biosinteza douch komponentov chlorofilla v processe ovnovlenija (A. A. Šlyk) 26532. T. 113, '57, p. 1324-27 / Prjamyje izmerenija vremeni žizni vozbuždemyh molekul chlorofilla i analogičnyh pigmentov v različnyh sredach (O. D. Dmitrievskij) 26532. T. 114, '57, p. 751-53 / O prirode pervičnoj fotovosstanovlennoj formy chlorofilla i ego analogov (V. B. Evstignejev) 26532. T. 114, '57, p. 1066-69 / K voprosu ob učastii citochromoksidazy v processe sinteza chlorofilla (I. A. Černavina) 26532. T. 114, '57, p. 1080-83 / Chlorophyll by solvent extraction (M. A. Judah, E. M. Burdick, R. G. Carroll) 32153. vol. 4, '56, p. 114-23 / Chvojnaia chlorofillo-karotinovaja plasta (D. V. Želtuchin) 34184. G. 46, '57, 7, p. 112. - s. a. Asparagus - Blatt [botan.] - Fluoreszenz - Formiat - Pflanze - Protochlorophyll

**Chlorophyllase:** Chlorophyllase in soybean (R. S. Gage, S. Aronoff) 34027. vol. 31, '56, N. 6, p. 477

**Chloroplasten:** Selective modification of the differential growth rate of the chloroplasts in Euglena as induced by several factors (M. de Deken-Grenson) 23411. vol. 66, '57, p. 26P / Photosynthesis by isolated chloroplasts. V. Phosphorylation and carbon dioxide fixation by broken chloroplasts (F. R. Whatley, M. B. Allen, L. L. Rosenberg a. o.) 23412. vol. 20, '56, N. 3, p. 462-68 / Photoinhibition de la catalase des chloroplastes (J. Lavorel) 23412. vol. 22, '56, N. 2, p. 226-37 / Photosynthetic activity of fragments of Spirogyra chloroplasts. II. Measurements with the mass spectrometer (J. B. Thomas, A. A. J. van der Leun, J. Koning) 23412. vol. 23, '57, N. 2, p. 443-44 / Structure fine du chloroplaste normal chez Lycopersicon esculentum: liaisons grana-stroma (Marcelle Lefort) 26009. T. 244, '57, N. 24, p. 2957-59 / Vlijanie uslovij azotnoje pitaniya i osveščeniya na chimič. sostav

- chloroplastov (O. P. Osipova) 31049. '53, 1, p. 96-104 / Photooxidation of ascorbic acid by isolated chloroplasts (J. S. C. Wessels) 35035. T. 74, '55, p. 832-40 / The structure of chloroplasts (Håkon Leyon) 37749. A. 68, '56, N. 2, p. 70-89. - s. a. Abutilon - Leukoplasten - Paramagnetismus
- Chlorose [med.]:** Correcting chlorosis. 25556. vol. 35, '57, N. 18, p. 30
- Chlorose [pflanzl.]:** A solanaceous host of the virus of "infectious chlorosis" of Malvaceae (K. Silberschmidt, T. R. Tommasi) 21778. vol. 44, '56, N. 1, p. 161-65 / Iron chlorosis (John C. Brown) 22275. vol. 7, '56, p. 171-90 / Iron supply and interacting factors related to lime-induced chlorosis (J. C. Brown, R. S. Holmes) 37161. vol. 82, '56, N. 6, p. 507-19
- Chlorphenol:** Spektry kombinacionnogo rassejanija malych častot kristallov parachlorfenola (A. V. Koršunov) 26532. T. 86, '52, p. 695-96. - s. a. Athanolamin
- Chlorpromazin:** The effect of chlorpromazine on the vestibular function (Olof Bergström, Hjalmar Koch) 20308. vol. 46, '56, Fasc. 6, p. 484-98 / The influence of chlorpromazine on the reaction of succinylcholine on the isolated phrenic-nerve-diaphragm preparation of the Golden Hamster (K. F. Aronsen, Nils P. Bergh a. o.) 20337. vol. 13, '57, Fasc. 1, p. 30-35 / A contribution to the pharmacology of chlorpromazine and 10-(3'-dimethylaminopropyl)-phenothiazine (E. G. van Proosdij-Hartzema) 20358. vol. 4, '55, N. 3, p. 378-87 / Investigation into the distribution of chlorpromazine and 10-(3'-dimethylaminopropylphenothiazine) [RP 3276] (K. Kok) 20358. vol. 4, '55, N. 3, p. 388-94 / Chlorpromazine treatment in senile psychoses (E. Ugelstad) 20381. '56, N. 106, Suppl., p. 60-62 / Effects of chlorpromazine [largactil] and reserpine [serpasil] within the field of neurology (S. Munch-Petersen) 20281. '56, N. 108, Suppl., p. 269-80 / Chlorpromazine as a sedative in labor (Bert B. Hershenson a. o.) 20992. vol. 72, '56, p. 1007-14 / The effect of chlorpromazine [thorazine] on intraocular pressure in experimental animals (Satya Dev. Paul, Irving H. Leopold) 31001. vol. 42, '56, p. 107-12 / The use of chlorpromazine in cataract surgery (R. D. Harley, J. E. Mishler) 21001. vol. 43, '57, p. 744-54 / Effect of chlorpromazine on pituitary ACTH secretion in the dog (Richard H. Eg Dahl, John B. Richards) 21030. vol. 185, '56, N. 2, p. 235-38. Effect of chlorpromazine on survival from hemorrhagic shock (G. B. Spurr, Enid Allbaugh Farrand a. o.) 21030. vol. 185, '56, N. 3, p. 499-504 / Effect of chlorpromazine on survival from a single massive hemorrhage (Steven M. Horvath, G. B. Spurr a. o.) 21030. vol. 185, '56, N. 3, p. 505-09 / Chlorpromazine and the pressor response to nitrogen and adrenaline in the rabbit (James W. Archdeacon, Jack K. Giles) 21030. vol. 186, '56, N. 1, p. 60-62 / Cardiovascular effects of chlorpromazine in the dog (G. B. Spurr, Steven M. Horvath a. o.) 21030. vol. 186, '56, N. 3, p. 525-28. Some effects of chlorpromazine hydrochloride in horses (John E. Martin, John D. Beck) 21108. vol. 17, '56, N. 65, p. 678-86 / Syndromes psycho-moteurs et syndromes extra-pyramidaux au cours de traitements prolongés par la chlorpromazine (J. Launay, M. Despature) 21553. A. 114, '56, T. 2, N. 2, p. 340-44 / Action of chlorpromazine in experimental hemorrhagic shock (Vicente Zapata-Ortiz, Pedro Stastny) 22578. vol. 107, '56, Fasc. 3-4, p. 431-48 / Etude de l'action de la chlorpromazine sur la fréquence cardiaque et sur le tonus des centres cardio-accélerateurs (F. Jourdan, P. Duchêne-Marullaz) 22578. vol. 107, '56, Fasc. 3-4, p. 304-14 / The influence of chlorpromazine on the changes of the adrenal cortex caused by hypertonic saline in rats (K. Kovács, E. Horváth a. o.) 22578. vol. 108, '56, Fasc. 2, p. 170-79 / Experimental studies with chlorpromazine (Shaul Feldman, David P. Kidron) 22578. vol. 111, '57, Fasc. 1, p. 70-85. Chlorpromazine in asthma, chronic bronchitis, and emphysema (J. A. Crockett) 23984. vol. 50, '56, N. 3, p. 221-24 / Effect of chlorpromazine on renal haemodynamics and function in congestive heart failure (G. Szabó, F. Solti a. o.) 24007. '57, N. 5023, p. 865-66. The effect of chlorpromazine given with reinfusion on the mortality rate from standardized hemorrhagic shock in the rat (G. F. Carruthers, C. W. Gowdey) 25365m. vol. 34, '56, p. 217-20 / New syntheses of chlorpromazine (L. Toldy, I. Fabricius) 25581. '57, N. 21, p. 665 / A propos de quelques propriétés pharmacodynamiques du chlorhydrate de chloro-3(diméthylamino-3'-propyl)-10-phénothiazine [chlorpromazine] (J. J. Reuse) 26027. T. 148, '54, p. 192-93 / Prévention par la chlorpromazine [4560 RP] des accidents vasculaires graves après lésion expérimentale des pédoncules cérébraux (J. J. Pocidallo, C. Tardieu) 26027. T. 148, '54, p. 452-54 / Recherche des effets de la chlorpromazine [4560 RP] sur la sphère génitale et la croissance (S. Courvoisier, R. Ducrot) 26027. T. 148, '54, p. 462-66 / Action de la chlorpromazine sur l'intestin isolé de lapin et de rat (M. Lamarche, P. Arnould) 26027. T. 148, '54, p. 565-67 / La chlorpromazine et la thermorégulation (J. Giaja etc.) 26027. T. 148, '54, p. 842-45 / La chlorpromazine et la poikilothermie expérimentale (V. Popović) 26027. T. 148, '54, p. 845-46 / Sur la potentialisation, par la chlorpromazine, de l'effet anticonvulsivant de la diphenylhydantoïne (Ivan Bertrand, D. Quioy, Th. Gayet-Hallion) 26027. T. 148, '54, p. 1170-72 / Que faut-il penser de l'hypophysectomie pharmacodynamique par la chlorpromazine? (Jean Cheymol, J. de Leeuw, J. Oger) 26027. T. 148, '54, p. 1213-16 / Action de la chlorpromazine sur l'adrénalino-sécrétion (J. Malméjac, G. Chardon, G. Neverre) 26027. T. 148, '54, p. 1243-46 / Action périphérique surrénale et ganglionnaire de la chlorpromazine (J. Malméjac, G. Chardon, G. Neverre) 26027. T. 148, '54, p. 1397-99 / A propos de l'action "centrale" de la chlorpromazine (V. Donnet, P. Zwirn, J. L. Ardisson) 26027. T. 148, '54, p. 1617-19 / Chlorpromazine et centres adrénalino-sécréteurs (V. Donnet, P. Zwirn, J. L. Ardisson) 26027. T. 148, '54, p. 2033-35 / Dosage de la chlorpromazine dans différents secteurs tissulaires (B. Gouzon, A. Pruneyre, V. Donnet) 26027. T. 148, '54, p. 2039-40 / Chlorpromazine in the control of side effects of para-aminosalicylic acid administration (Edmund R. Figueras) 26509. vol. 30, '56, N. 4, p. 429-34 / Effects of chlorpromazine on the electroencephalogram with report of a case of chlorpromazine intoxication (J. Mauceri, H. Strauss) 27028. vol. 8, '56, N. 4, p. 671-75 / Le traitement ambulatoire par la chlorpromazine de psychonévroses (S. Scarpalezos) 27103. T. 45, '56, p. 722-26 / The effect of chlorpromazine on hepatic function and morphology (James K. de Vore a. o.) 28055. vol. 31, '56, p. 391-98. Chlorpromazine in the relief of pain after oral surgery (M. H. Hofmann) 29572. vol. 53, '56, N. 5, p. 555-62.



- A clinical study of mechanisms of action of chlorpromazine (Erwin Lear, Albert E. Chiron a. o.) 29589. vol. 163, '57, N. 1, p. 30-36 / Abdominal pain following use of chlorpromazine (Lloyd G. Bartholomew, James C. Cain a. o.) 29589. vol. 163, '57, N. 9, p. 733-34 / Inhibitory effect of chlorpromazine upon the adrenal cortical response to insulin hypoglycemia in man (Nicholas P. Christy, Donald Longson, William A. Horwitz) 29819. vol. 36, '57, N. 4, p. 543-49 / Chlorpromazine therapy in private practice. Its benefits and complications (Stanley Lesse a. o.) 30369. vol. 123, '56, p. 194-95 / The use of chlorpromazine in psychotherapy (H. L. Newbold, W. David Steed) 30369. vol. 123, '56, p. 270-74 / Some observations on the minimal effective dosage of chlorpromazine (Michael J. Kehoe, John C. Pollard) 30369. vol. 123, '56, p. 275-80 / Chlorpromazine [thorazine] and reserpine in residential treatment of neuropsychiatric disorders in children (M. Wesley Miksztal) 30369. vol. 123, '56, p. 477-79 / The dermatologic and systemic manifestations of chlorpromazine hypersensitivity (Frank J. Ayd jr.) 30369. vol. 124, '57, p. 84-87 / Chlorpromazine in the treatment of eclampsia (M. K. Krishna Menon) 30417. vol. 63, '56, p. 847-51 / Physiological disposition and fate of chlorpromazine, and a method for its estimation in biological material (Norman P. Salzman, Bernard B. Brodie) 30526. vol. 118, '56, p. 46-54 / Effects of chlorpromazine on the central nervous system of the cat: a possible neural basis for action (James B. Preston) 30526. vol. 118, '56, p. 100-15 / The pharmacological properties of chlorpromazine sulfoxide, a major metabolite of chlorpromazine. A comparison with chlorpromazine (Neil C. Moran, William M. Buttler jr.) 30526. vol. 118, '56, p. 328-37 / Effects of chlorpromazine and dinitroresol (R. J. Garner, Inge Marie Skude) 32608. vol. 178, '56, N. 4546, p. 1348-49. Accion antiemetica de la cloropromazina (Marcos Meeroff) 34168. vol. 43, '56, N. 43, p. 3229-36 / Manifestations cliniques comitiales au cours du traitement par la chlorpromazine (P. Soucachtet, P. Doussinet etc.) 36028. T. 95, '56, N. 6, p. 566 / Chlorpromazine: a report of one death and eight near fatalities following its use in conjunction with spinal, epidural, and celiac plexus block (Daniel C. Moore, L. Donald Bridenbaugh) 37680. vol. 40, '56, p. 543-45. - s. a. Elektrenkephalogramm - Elektrophorese - Endotoxin - Gehirn - Hypertonie - Katatonie - Phosphatid - Psychose - Reserpin - Sauerstoff - Schlaftherapie - Ultrarot
- Chlorsilber:** O vznikovenii volnistych liniy skol'ženija v kristallach chloristogo serebra (M. P. Šaskol'skaja) 26532. T. 113, '57, p. 1061-62 / Interstitialcy diffusion mechanism in silver chloride (John E. Hove) 33940. Ser. 2, vol. 102, '56, N. 3, p. 915-16 / Photolytic darkening and electronic range in AgCl (Frederick C. Brown, Nathan Wainfan) 33940. Ser. 2, vol. 105, '57, N. 1, p. 93-99 / Photolytic behavior of AgCl (Nathan Wainfan) 33940. Ser. 2, vol. 105, '57, N. 1, p. 100-02. - s. a. Elektrode - Photoemulsion - Silber
- Chlortetracyclin:** Uptake of aureomycin chlortetracycline by fish and its heat inactivation (T. Tomiyama, Y. Yone, K. Mikajiri) 27766k. Y. 11, '57, N. 5, p. 290-93. The influence of chlortetracycline on the requirement of the young pig for dietary pantothenic acid (J. I. McKigney, H. D. Wallace a. o.) 29647. vol. 16, '57, N. 1, p. 35-43 / The influence of chlortetracycline supplementation of the ration on distribution, quantity, and quality of fat deposited in swine. I. Metabolic effects in relation to carcass composition (R. F. Kelly, R. W. Bray a. o.) 29647. vol. 16, '57, N. 1, p. 74-84 / The effect of chlortetracycline on the faecal flora of patients with and without cirrhosis of the liver (Boris Ruebner) 30497. vol. 73, '57, N. 2, p. 429-37 / Control of post mortem bacterial spoilage of whales with chlortetracycline. 32978. A. 45, '56, N. 10, p. 563-69. Placental and mammary transfer of ingested chlortetracycline in the rat (R. F. Elliott, A. R. Whitehill) 34469. vol. 94, '57, p. 119-22. - s. a. Oestrogen - Vitamin A
- Chlortrifluorid:** Disposal of gaseous chlorine trifluoride on a laboratory scale (D. J. O'Connor, K. R. Hyde) 25581. '57, N. 34, p. 1155-56
- Chlorung:** Jak zlepiť prúbeh chlorace (Stuchlík) 39312. R. 36, '57, Č. 4, p. 92-93. - s. a. Chlor
- Chlorwasserstoff:** The action of hydrogen chloride on the nickel and palladium derivatives of dimethylglyoxime - a correction (A. G. Sharpe, D. B. Wakefield) 29802. '57, July, N. 662, p. 3323 / Kinetika temnovoj reakcii chlorovodorodnoj smesi. 2. Obyrv cepej dobavkami kisloroda (A. I. Rozlovskij) 39890. T. 29, '55, Vyp. 1, p. 3-14. - s. a. Aneurin - Korrosion [chem.] - Ultrarot
- Chmel'nickij, Bogdan:** K voprosu o diplomatič. bor'be Bogdana Chmel'nickogo za voosodinenie Ukrainy s Rossiej (V. A. Golobuckij) 30957. 47, '54, p. 224-58
- Cholangiogramm:** Disappearance of "stone" shadows in postoperative cholangiograms (Warren H. Cole, William H. Harridge) 29589. vol. 164, '57, N. 3, p. 230-43
- Cholangiographie:** Cholangiographic diagnosis of pancreatitis (Maurice D. Sachs, Philip F. Partington) 21064. vol. 76, '56, p. 32-38 / Operative cholangiography via the cystic duct: a hint on technic (Stanley O. Hoerr) 21089. vol. 93, '57, p. 119-20 / A simplified method for operative cholangiography (Sidney A. Rosenberg, Arnold Sampson) 21089. vol. 93, '57, p. 878-79. Percutaneous transhepatic cholangiography (Jorge Remolar a. o.) 28055. vol. 31, '56, p. 39-46 / Practical value of operative cholangiography (C. Allen Wall, S. Patrick Peartree) 29589. vol. 164, '57, N. 3, p. 236-38 / Experimental evaluation of operative cholangiography in relation to calculus size (J. D. Ashmore a. o.) 37680. vol. 40, '56, p. 191-96 / Operative cholangiography (William B. Hutchinson, Thomas Blake) 37680. vol. 41, '57, p. 605-12. - s. a. Cholecystographie - Kontrastmittel
- Cholangiojejunostomie:** Intrahepatic cholangiojejunostomy in a case of biliary cirrhosis with portal hypertension (Mariano A. de Andrade, Ruy Martins e Silva) 37680. vol. 40, '56, p. 913-21
- Cholensäure:** Ketocholeonic acids as an adjunct in management of high fat diet allergies (John J. Lepore) 20936. vol. 22, '55, N. 11, p. 318-19 / Bile acid content of human serum. 2. The binding of choleonic acids by human plasma proteins (Daniel Rudman, Forrest E. Kendall) 29819. vol. 36, '57, N. 4, p. 538-42
- Cholat** siehe Leber [anatom.]
- Cholecystektomie:** Exploration of the bile passages following cholecystectomy (J. E. P. M. Regout, G. Waterborg) 22775. vol. 8, '56, p. 219-26

- Cholecystitis:** Acute pneumocholecystitis (Thomas C. Case) 21089. vol. 93, '57, p. 457-60 / Cholecystitis glandularis proliferans (L. P. Le Quesne, I. Ranger) 23979. vol. 44, '56-57, N. 187, p. 447-58
- Cholecystographie:** Cholecystography and cholangiography: a review of present methods of examination (Noel H. Aldridge) 20980. vol. 231, '56, N. 6, p. 701-21. - s. a. Kontrastmittel - Telepaque
- Choledochus** siehe Cyste - Phosphatidämie
- Cholelithiasis:** Intestinal obstruction by gall-stones. 179 cases (J. G. Brockis, M. C. Gilbert) 23979. vol. 44, '56-57, N. 187, p. 461-66 / Observations on the aetiology of cholelithiasis (Gabriel Horn) 24007. '56, N. 4995, p. 732-37 / Spontaneous disappearance of gallstones (Morris C. Miller) 28055. vol. 31, '56, p. 588-91 / Problems of retained and recurrent common bile duct stones (Seth W. Smith, Charles Engel a. o.) 29589. vol. 164, '57, N. 3, p. 231-36 / Litiasis residual de coledoco (Wolfgang G. Lange) 34168. vol. 43, '56, N. 37, p. 2774-80 / Exploracion funcional de las vias biliares en la litiasis con vesicula funcionante (Fidel Schaposnik, Eduardo Acebal etc.) 34168. vol. 43, '56, N. 43, p. 3225-28
- Cholera:** Coproantibody and bacterial antagonism as protective factors in experimental enteric cholera (Rolf Freter) 29974. vol. 104, '56, N. 3, p. 419-26 / Two different toxic fractions extracted from *Vibrio cholerae* (Rolf Freter) 30185. vol. 99, '56, N. 3, p. 207-11. - s. a. Vakzine
- Cholestandiol:** Steroids and Walden inversion. 37. The epimeric cholestane-2:3-diols (C. W. Shoppee, D. N. Jones, G. H. R. Summers) 29802. '57, July, N. 605, p. 3100-07
- Cholestanol:** Metabolism of cholestanol. I. II (Franklin M. Harold a. o.) 29726. vol. 224, '57, p. 609-20
- Cholesteatom:** Epidermoid tumor [cholesteatoma] of the lateral cerebral ventricle (Michael Scott) 30402. vol. 14, '57, p. 110-13 / A propos d'un cholesteatome intrarachidien lombaire (H. Bertrand, J. Guillaume) 36028. T. 94, '56, N. 5, p. 396-400 / Sur un cas de cholesteatome crânien extradural. Fracture du crâne 12 ans auparavant (N. Péron, H. Guillaume etc.) 36028. T. 94, '56, N. 5, p. 718-22
- Cholesteryl:** Steroids and Walden inversion. 35. NN-dimethylcholest-7-en-3 $\alpha$ - and -3 $\beta$ -ylamine (D. E. Evans, G. H. R. Summers) 29802. '56, December, N. 942, p. 4821-24
- Cholesterin:** Influence of cholesterol feeding on the distribution of polyenoic fatty acids in the liver of chicks (Henrik Dam, Gunhild Kofoed Nielson) 20369. vol. 37, '56, p. 359-62 / Modified turbidimetric procedure for determination of cholesterol (Richard L. Costello, George L. Curran) 20928. vol. 27, '57, p. 108-16 / The effects of high cholesterol diet alone and plus cortisone administration on phospholipid turnover and lipid partition in plasma, liver, and aorta of rabbits (Abraham Drug) 20980. vol. 230, '55, N. 4, p. 427-35 / Diagnostic significance of changes in free, esterified, and protein-bound cholesterol, lipo- and glyco-proteins in lymphoma and multiple myeloma (Sergio I. Magalini, Mario Stefanini, Hector M. Marin) 20980. vol. 231, '56, N. 2, p. 155-64 / Cholesterol vehicle in experimental atherosclerosis. II. Influence of unsaturation (David Kritchevsky, A. W. Moyer a. o.) 21030. vol. 185, '56, N. 2, p. 279-80 / Effects of diets low in organic sulfur on metabolism of cholesterol-C<sup>14</sup> in the rat (Oscar W. Portman) 21030. vol. 186, '56, N. 3, p. 403-05 / Effect of indigestible residue [cellulose] on elimination of endogenous and dietary cholesterol (Tsun-Min Lin, Esko Karvinen a. o.) 21030. vol. 187, '56, N. 1, p. 170-72 / Role of reticulo-endothelial system in blood clearance of cholesterol (T. Neveu, G. Biozzi a. o.) 21030. vol. 187, '56, N. 2, p. 269-74 / Effect of hyper- and hypothyroidism on intestinal absorption of cholesterol in rats (Ray H. Rosenman, Meyer Friedman) 21030. vol. 187, '56, N. 2, p. 381-82 / Reazioni chimiche con ioni accelerati: bombardamento con ioni C<sup>14</sup> della colesterina allo stato solido (B. Aliprandi, F. Cacace) 21712. vol. 46, '56, Fasc. 12, p. 1204-07 / Cholesterol and liver vitamin A in male and female rats (B. Green a. o.) 23411. vol. 65, '57, p. 33P / Studies on the biosynthesis of cholesterol. 4 (J. W. Cornforth a. o.) 23411. vol. 65, '57, p. 94-109 / The in vitro production of 25- and 26-hydroxycholesterol and their in vivo metabolism (D. S. Fredrickson, K. Ono) 23412. vol. 22, '56, N. 1, p. 183-84 / Serum cholesterol in populations differing in fat intake: animal fat versus olive oil (J. Brožek a. o.) 24912. vol. 3, '56, N. 2, p. 46-47 / Inhibition of cholesterol formation by rat liver homogenates (B. B. Migicovsky) 25365m. vol. 33, '55, p. 135-38 / The effect of cholesterol feeding on the distensibility of the isolated thoracic aorta of the rabbit (James T. Nichol) 25365m. vol. 33, '55, p. 507-16. Effect of starvation on cholesterol biosynthesis in vitro (B. B. Migicovsky, J. D. Wood) 25365m. vol. 33, '55, p. 858-66 / Cholesterol plus... 25556. vol. 34, '56, N. 18, p. 2136-38 / Catching up with cholesterol. 25556. vol. 34, '56, N. 40, p. 4770-71 / Controlling cholesterol. 25556. vol. 35, '57, N. 10, p. 26 / The biosynthesis of cholesterol from acetate-1-C<sup>14</sup> by cellular fractions of rat liver (Nancy L. R. Bucher, Kathleen McGarahan) 29726. vol. 222, '56, p. 1-15 / The transformation of cholesterol-3d to coprostanol-d. Location of deuterium in coprostanol (R. S. Rosenfeld a. o.) 29726. vol. 222, '56, p. 321-23 / The origin of serum cholesterol in the rat: diet versus synthesis (M. D. Morris a. o.) 29726. vol. 224, '57, p. 1039-45. The pathogenesis of hyperlipemia induced by means of surface-active agents. 1. Increased total body cholesterol in mice given triton WR 1339 parenterally (Robert L. Hirsch, Aaron Kellner) 29974. vol. 104, '56, N. 1, p. 1-13 / do. 2. Failure of exchange of cholesterol between the plasma and the liver in rabbits given triton WR 1339. p. 15-24 / Effect of the level and type of dietary fat on the metabolism of cholesterol and beta lipoproteins in the Cebus monkey (Oscar W. Portman, D. Mark Hegsted, Frederick J. Stare a. o.) 29974. vol. 104, '56, N. 6, p. 817-28 / Cholesterol synthesis by isolated rat liver cells (Gene F. Lata, Jimmie Reinertson) 32608. vol. 179, '57, N. 4549, p. 47-48. Relationship between onset of egg production and plasma cholesterol levels in the chicken (G. Leveille a. o.) 34469. vol. 94, '57, p. 383-84 / Production of hypercholesteremia in the rabbit by infusion of phosphatide or neutral fat (Meyer Friedman, Sanford O. Byers) 34469. vol. 94, '57, p. 452-55 / Determination of serum and tissue cholesterol (Roy G. Hermann) 34469. vol. 94, '57, p. 503-05 / Effect of dietary lipid



on rat serum and liver cholesterol and tissue mast cells (Benjamin W. Grunbaum a. o.) 34469. vol. 94, '57, p. 613-17. - s. a. Adipositas - Arteriosklerose - Azetat - Bindegewebe - Erucasäure - Fett [biol.] - Fettsäure - Karbonsäure - Leber [anatom.] - Mitochondrien - Sitosterin

**Cholesterinämie:** The gonadal regulation of cholesteremia in the rat (Louis C. Fillios) 27119. vol. 60, '57, p. 22-27. - s. a. Cortison

**Cholin:** Caractérisation de la choline par chromatographie sur papier chez quelques plantes médicinales (R. Paris, H. Moyse-Mignon) 21622. T. 14, '56, N. 6, p. 464-69 / Glycerylphosphorylcholine and phosphorylcholine in semen and their relation to choline (R. M. C. Dawson a. o.) 23411. vol. 65, '57, p. 627-34 / Observations on the periodide method for the estimation of choline (G. R. Webster) 23412. vol. 20, '56, N. 2, p. 432-33 / Catabolisme de la choline par la flore intestinale du porc. Etude de quelques inhibiteurs (Maurice Michel) 26009. T. 242, '56, N. 24, p. 2883-86. Mécanisme de l'action excitoganglionnaire exercée par la choline et certains de ses esters, sur le duodénum de rat, en présence d'atropine (Jeanne Lévy, Estera Michel-Ber) 26009. T. 244, '57, N. 1, p. 136-38 / Etude des différentes formes de la choline dans le végétal (Fabien Cohen Boulakia) 26009. T. 244, '57, N. 11, p. 1561-64 / Sur le diméthylphosphate de choline et son dérivé acétylé (René Hazard, Jean Cheymol etc.) 26009. T. 244, '57, N. 11, p. 1566-68 / La choline au cours du cycle végétatif du soja (Fabien Cohen-B.) 26009. T. 244, '57, N. 14, p. 1969-71 / Considérations sur la notion physiologique de doublement des molécules. Les dicholines (René Hazard, Jean Cheymol etc.) 26009. T. 244, '57, N. 16, p. 2197-2200 / Dosage de la choline en spectrophotométrie ultraviolette (Jean-Louis Delsal) 26009. T. 244, '57, N. 23, p. 2855-58. O reakcijach častično denervirovanjnoj okoloušnoj železy človeka po tipu H-cholinoreaktivnych obrazovanij (S. L. Levin) 26532. T. 113, '57, p. 934-36. Choline antimetabolites. Studies in microorganisms (Ibert C. Wells) 29726. vol. 222, '56, p. 923-29 / Inhibition of choline synthesis in young rats by 2-amino-2-methylpropanol-1 (Ibert C. Wells) 29726. vol. 222, '56, p. 931-36 / The role of dietary betaine and vitamin B<sub>12</sub> in choline formation by the rat (Robert J. Young a. o.) 29726. vol. 224, '57, p. 341-50 / Identification of phosphoryl choline as an important constituent of plant sap (J. V. Maizel, A. A. Benson, N. E. Talbert) 34027. vol. 31, '56, N. 5, p. 407 / Effect of different dietary fats on choline requirement of rats (D. A. Benton a. o.) 34469. vol. 94, '57, p. 100-03. - s. a. Blutgerinnung - Coenzym - Cytidin - Histamin - Hydrolyse - Iipotrop - Succinylcholin - Thiamin

**Cholinazetylase:** Cell free "choline acetylase" from *Lactobacillus plantarum* (Grace T. Girvin, J. W. Stevenson) 25365m. vol. 32, '54, p. 131-46 / Choline acetylase in antero- and retro-grade degeneration of a cholinergic nerve (Catherine O. Hebb, G. M. H. Waites) 30566. vol. 132, '56, p. 667-71 / Choline acetylase in the developing nervous system of the rabbit and guinea-pig (Catherine O. Hebb) 30566. vol. 133, '56, p. 566-70 / Intracellular distribution of choline acetylase (Catherine O. Hebb, B. N. Smallman) 30566. vol. 134, '56, p. 385-92 / Choline acetylase in the central nervous system of man and some other mammals (Catherine

O. Hebb, Ann Silver) 30566. vol. 134, '56, p. 718-28

**Cholinester:** Pharmacological properties of some hydronium and trimethylammoniumbenzyl analogues related to the di-choline esters (Torsten Fredriksson) 20337. vol. 13, '57, Fasc. 1, p. 86-89 /  $\beta\beta$ -Dimethylacrylylcholine, a new naturally occurring, physiologically active ester of choline (V. P. Whittaker) 23411. vol. 66, '57, p. 35P / Some aspects of the pharmacology of an homologous series of choline esters of fatty acids (R. Schneider, A. R. Timms) 23947. vol. 12, '57, N. 1, p. 30-38 / Sur de nouveaux esters phosphorylés de la choline (René Hazard, Jean Cheymol etc.) 26009. T. 243, '56, N. 25, p. 2180-83. - s. a. Thiamin

**Cholinesterase:** Cholinesterase activity of sensory nerve endings (B. Czillik, Gy. Savay) 20355. T. 6, '54, p. 379-83 / Permeability of homogenates of tissues containing cholinesterases (M. Bull, K. Naess a. o.) 20337. vol. 13, '57, Fasc. 1, p. 46-51 / Cholinesterases and muscle relaxants. II. Blood and muscle cholinesterase activities in domestic animals (C. H. Hansson) 20337. vol. 13, '57, Fasc. 2, p. 142-54 / The distribution of cholinesterases in cats and changes caused by hypophysectomy, adrenalectomy, undernutrition, and DOCA (G. Kahlson, Siv Renvall) 20369. vol. 37, '56, p. 159-76 / Effects of total body x-irradiation and plutonium injection on the cholinesterase of erythrocytes and brain (Jean C. Sabine) 21030. vol. 187, '56, N. 2, p. 275-79 / Inactivation of cholinesterases by gamma radiation (Jean C. Sabine) 21030. vol. 187, '56, N. 2, p. 280-82 / Cholinesterase activity levels among agricultural workers. A survey with respect to the degree of absorption by agricultural workers exposed to organic phosphorus insecticides (J. H. Fryer, H. H. Williams) 22552. vol. 14, '56, N. 2, p. 132-37 / A visual method for estimating blood cholinesterase activity (Joseph H. Fleisher, G. Stanley Woodson, Leon Simet) 22552. vol. 14, '56, N. 6, p. 510-20 / Functional role of cholinesterases in tissues with nicotinic and muscarinic actions of acetylcholine (Živa Majcen, A. O. Župančič) 22578. vol. 108, '56, Fasc. 2, p. 232-37 / Sul potenziamento post-tetanico nel cuore e sugli effetti che vi determina la colinesterasi (A. Giachetti) 22695. vol. 55, '55, Fasc. 4, p. 407-36 / Liver glycerylphosphorylcholine diesterase (R. M. C. Dawson) 23411. vol. 62, '56, p. 689-93 / The effect of the persistence of the inhibitor on the rate of the return of cholinesterase activity in vivo after injection with different dimethyl phosphate esters (M. Vandekar) 23411. vol. 65, '57, p. 1P-2P / A comparison of optical and manometric methods for the assay of human serum cholinesterase (W. Kalow, H. A. Lindsay) 25365m. vol. 33, '55, p. 568-74 / Kinetic studies on the hydrolysis of benzolcholine by human serum cholinesterase (W. Kalow, K. Genest, N. Staron) 25365m. vol. 34, '56, p. 637-53 / Etude quantitative de l'activité cholinestérasiqye de la plaque motrice par voie d'histophotométrie (Marc Crevier, Léonard-F. Bélanger) 25365m. vol. 34, '56, p. 869-81 / La localisation histochemique des cholinestérases hépatiques (M. A. Gerebtzoff) 26027. T. 148, '54, p. 397-98 / Localisation histochemique des cholinestérases du cœur (E. Mohr) 26027. T. 148, '54, p. 629-32 / Appareil cholinestérasiqye à l'insertion tendineuse des fibres musculaires striées (M. A. Gerebtzoff) 26027. T. 148, '54, p. 632-34 / Recherches qualitatives sur l'activité

- cholinestérasique des diverses portions du cœur normal de l'escargot [*Helix pomatia*] (J. Ripplinger, J. Mercier) 26027. T. 148, '54, p. 696-98 / Présence d'appareils cholinestérasiques musculo-tendineux chez divers mammifères, notamment chez l'homme (M. A. Gerebtzoff, L. Ueten) 26027. T. 148, '54, p. 1896-98. Localisation histochimique des cholinestérases dans la surrénale (M. A. Gerebtzoff) 26027. T. 148, '54, p. 1898-1900 / Influence de l'alimentation et du jeûne sur la localisation intralobulaire des cholinestérases hépatiques (M. A. Gerebtzoff) 26027. T. 148, '54, p. 1912-14 / Improved method of harvesting house fly heads for use in cholinesterase studies (Herbert H. Moorefield) 26160. vol. 18, '57, N. 10, p. 463 / Soluble and particulate cholinesterase in insects (B. N. Smallman, L. S. Wolfe) 29761. vol. 48, '56, N. 2, p. 197-213 / The properties of cholinesterase from insects (L. S. Wolfe, B. N. Smallman) 29761. vol. 48, '56, N. 2, p. 215-41 / The occurrence of cholinesterase in eggs of the Peach Tree Borer and large Milkweed Bug and its relationship to the ovidical action of parathion [Sanninoidea, *Oncopeltus*] (E. H. Smith, A. C. Wagenknecht) 29896. vol. 49, '56, N. 6, p. 777-83 / Histology and cytochemistry of human skin. The distribution of cholinesterase in the finger of the embryo and the adult (Evelyn B. Beckett a. o.) 30566. vol. 134, '56, p. 202-06 / Histochemical appearances of cholinesterase in the submaxillary and sublingual salivary glands of the rat (R. S. Snell, J. R. Garrett) 32608. vol. 178, '56, N. 4543, p. 1177-78 / La détermination de l'activité cholinestérasique du sang en vue de la détection des intoxications par les insecticides organo-phosphores (Julien Fournel) 35035. T. 74, '55, p. 640-45. - s. a. Alkaloid - Azetylcholin - Elektrische Organe - Murexin - Muskel - Phosphat - Spektrometrie
- Cholin oxydase:** Manometric studies on guinea pig choline oxidase (H. M. Mazzone, J. N. Williams jr.) 34469. vol. 94, '57, p. 183-85
- Cholinxylylætherbromid:** Some pharmacological actions of choline 2:4-xylyl ether bromide (G. L. Willey) 23947. vol. 12, '57, N. 1, p. 128-32 / The blocking action of choline 2:6-xylyl ether bromide on adrenergic nerves (K. A. Exley) 30566. vol. 133, '56, p. 70P / Preliminary experiments on the mode of action of choline 2:6-xylyl ether bromide on adrenergic nerves (W. A. Bain, R. Fielden) 30566. vol. 133, '56, p. 70P-71P
- Cholodnyj, Nikolaj Grigor'evič:** N. G. Cholodnyj (I. P. Belokon') 23798. T. 38, '53, p. 453-62 / Osnovnye pečatnye raboty N. G. Cholodnogo (I. P. Belokon') 23798. T. 38, '53, p. 462-69 / Nikolaj Grigor'evič Cholodnyj (A. A. Imšeneckij) 32023. T. 22, '53, p. 637-639
- Cholografin:** Cholografin. A new intravenously administered contrast medium for the visualization of the gallbladder and bile ducts [intravenous cholecystocholangiography] (William H. Shehadi) 21064. vol. 76, '56, p. 7-20
- Cholon [Viet-Nam]:** Death sentence on Cholon. 38300. vol. 68, '56, N. 26, p. 19
- Cholsäure:** Microbiological degradation of cholic acid (S. Hayakawa, T. Fujii a. o.) 32608. vol. 179, '57, N. 4558, p. 537-38 / Turnover and nature of fecal bile acids in germfree and infected rats. Fed cholic acid-<sup>14</sup>C. Bile acids and steroids 41 (B. E. Gustafson a. o.) 34469. vol. 94, '57, p. 467-71. - s. a. Adenosin-triphosphat
- Chondestes:** Lark Sparrow collected in Rhode Island. *Chondestes grammacus* (J. Baird) 39490. vol. 68, '56, N. 4, p. 326 / Lark Sparrow oiling its tarsi (L. M. Whitaker) 39490. vol. 69, '57, N. 2, p. 179-80
- Chondriom:** Recherches sur l'action des températures élevées sur les cellules et spécialement vis-à-vis du chondriome (P. Dangeard) 23812. Sér. 40, '56, Fasc. 1-6, p. 5-43 / Contribution à l'étude du chondriome des cellules vivantes privées d'oxygène, en culture de tissus (J. Frederic, S. Chèvremont-Comhaire) 26027. T. 148, '54, p. 2094-96
- Chondroblastom** siehe Röntgenuntersuchung [med.]
- Chondrodystrophie:** Ocular involvement in chondrodystrophia calcificans congenita punctata (Mansour F. Armaly) 22627. vol. 57, '57, N. 4, p. 491-502
- Chondroitinschwefelsäure:** Sur la forme et les dimensions de l'acide chondroïtine-sulfurique en solution (Georges Bernardi) 2444. T. 244, '57, N. 14, p. 1918-20
- Chondroitinsulfat:** The fate of the sulfate group of chondroitinsulfate after administration to rats (Claes-Henrik Dohlman) 20369. vol. 37, '56, p. 220-34 / Effects of chondroitin sulphate and related substances on prostatic acid phosphatase (Grace M. Jeffree) 23411. vol. 64, '56, p. 49P-50P / Some observations on the molecular form of chondroitin sulphate (R. V. Webber, S. T. Bayley) 25365m. vol. 34, '56, p. 993-1005 / A method for the desulfation of chondroitin sulfate (Thomas G. Kantor, Maxwell Schubert) 29564. vol. 79, '57, N. 1, p. 152-53. - s. a. Zucker
- Chondrom:** Tumores oseos de la serie cartilaginosa con localización en el cinturon pelvico (Santiago Chouhy Aguirre, Oscar Nimcowicz) 34168. vol. 43, '56, N. 34, p. 2591-2601
- Chondrosarkom:** Chondrosarcoma, a surgical and pathological problem (David C. Dahlin, Edward D. Henderson) 29734. vol. 38A, '56, p. 1025-38 / Chondrosarcoma of the maxilla (Henry C. Sandler) 33446. vol. 10, '57, N. 1, p. 97-103
- Chondrosia:** La nature sécrétoire des lophocytes de l'éponche siliceuse *Chondrosia reniformis* Nardo (Max Pavans, de Ceccatty) 26009. T. 244, '57, N. 15, p. 2103-05
- Chondrosulfatase:** Studies on sulphatases. 14. A preliminary account of the chondrosulphatase of *Proteus vulgaris* (K. S. Dodgson a. o.) 23411. vol. 65, '57, p. 131-38. - s. a. *Proteus* [bakteriol.]
- Chordata:** Gedanken zur Initialgestaltung der Chordaten (Hans Steiner) 36177. T. 63, '56, N. 21, p. 330-41
- Chordeiles:** Further banding and nesting studies of the Eastern Nighthawk (R. W. Dexter) 23476k. vol. 27, '56, N. 1, p. 9-16
- Chordom:** Adhesions of notochord and neural tube in the formation of chordomas (E. Carl Sensenig) 20903. vol. 98, '56, p. 357-75 / Chordomas of ocular interest (Charles Dyson) 22627. vol. 57, '57, N. 1, p. 19-23. Chordoma - uncommon destructive lesion of cerebrospinal axis (Charles M. Greenwald, C. Robert Hughes)



29589. vol. 163, '57, N. 14, p. 1240-44

**Chordotomie:** Chordotomy for the pain of gynecologic malignancy (Warren R. Lang a. o.) 20992. vol. 72, '56, p. 1089-93 / Le cordotomie postero-mediali nella cura delle paralisi spastiche (G. C. Bressan etc.) 22710. vol. 69, '56, Fasc. 3, p. 223-37 / Résultats opératoires de la cordotomie latérale sur une hémithétose gauche (G. Heuyer, M. Feld etc.) 36028. T. 95, '56, N. 5, p. 421-23

**Chorea:** Chorea gravidarum (Averon H. Ellis) 20992. vol. 72, '56, p. 1343-45 / Flexor spasm syndrome in the carnivore. I. Review of its occurrence in the literature as a "canine chorea" (John R. Whittier) 21108. vol. 17, '56, N. 65, p. 720-23

**Chorezm:** O nekot. priččinach sochranenija religiozno-bytovych perežitkov u Uzbekov Chorezma (G. P. Snesarev) 37258. '57, 2, p. 60-72 / K voprosu o formirovanii turkmenskogo naselenija chorezmskogo oazisa (G. E. Markov) 37258. '53, 4, p. 41-55

**Choriomeningitis:** Issledovanie komarov kak perenosčikov virusa limfocitarnogo choriomeningita na zapade Ukrainy (P. A. Gluščenko) 26532. T. 113, '57, p. 1181-83

**Chorion:** Changes in chorionic tissue of aborted pregnancy (Carl P. Huber a. o.) 20992. vol. 73, '57, p. 569-78. Stroenie mežtkotilodonnogo choriona korovy (V. I. Kantorova) 26532. T. 113, '57, p. 233-36. - s. a. Trophoblast

**Chorionepitheliom:** Chorionepithelioma (R. L. Gadd) 30417. vol. 63, '56, p. 594-96 / Le chorio-épithélioma du testicule (I. Kempf) 30855. T. 62, '56, N. 7-8, p. 501-505

**Choriongonadotropin:** Variation saisonnière de la spermiation du crapaud par la gonadotrophine chorionique (J. C. Penhos, J. Cornfield, J. R. C. Funes) 26027. T. 148, '54, p. 1650-52 / Relation entre le poids des crapauds et la spermiation déclenchée par la gonadotrophine chorionique (A. B. Houssay, J. R. C. Funes) 26027. T. 148, '54, p. 2118-20

**Chorioretinitis:** Toxoplasmic chorioretinitis in the adult (W. P. Wagener, W. L. Benedict) 20980. vol. 229, '55, N. 2, p. 20-16

**Chorthippus:** Sur l'étude du temps de la réponse au stimulus acoustique artificiel chez les Chorthippus, et la rapidité de l'intégration du stimulus (R. G. Busnel, W. Iohér) 26027. T. 148, '54, p. 862-65 / Mémoire acoustique directionnelle du mâle de Chorthippus biguttulus L. [Acrididae] (René-Guy Busnel, Werner Iohér) 26027. T. 148, '54, p. 993-95

**Chow, H. C.:** Über ein Lemma von Herm H. C. Chow (Alexander Peyerimhoff) 30266. vol. 32, '57, Pt. 1, N. 125, p. 33-36

**Chrelkov, Nikolaj Radev:** Pet godini ot smurttu na Nikolaj Chrelkov (G. Veselinov) 31384. G. 11, '55, 34, p. 2 / Nikolaj Chrelkov (V. Aleksandrov) 36878. G. 8, '55, 8, p. 164-66

**Chrétien de Troyes:** Le conte de graal de Chrétien de Troyes et sa présentation symbolique (Myrrha Lot-Borodine) 36520. T. 77, '56, N. 2-3, p. 235-88 / Ancien français darcère (?) (Mario Roques) 36520. T. 77, '56, N. 4, p. 488-91 / Les V. 2802-2806 de la Chanson de

Guillaume et les sens du mots vers (Yves Lefèvre) 36520. T. 77, '56, N. 4, p. 499-502 / Ai ore dans Chanson de Guillaume (Yves Lefèvre) 36520. T. 77, '56, N. 4, p. 502-05

**Christum:** The Christian faith and communism (Charles W. Lowry) 21370. vol. 37, '55, p. 138-43 / Las minorías cristianas en el próximo oriente (Richard Pattee) 22415. T. 36, '57, p. 188-203 / Christendom en moraal (J. Delmotte) 25794. J. 3, '57, p. 39-49 / Christian presuppositions for a creative culture (Nels F. S. Ferré) 27491. vol. 68, '56, N. 2, p. 36-40 / Le christianisme est-il devenu un platonisme pour le peuple? (Odette Laffoucrière) 27690. A. 55, '57, p. 98-115 / It is hard to be a Christian (Donald G. Miller) 29464. vol. 11, '57, p. 177-83 / Christian responsibility in the nuclear age. 32608. vol. 179, '57, N. 4557, p. 455-56. La loi dans nos cœurs (C. Salet) 33170. A. 89. T. 79, '57, p. 449-62, 561-78 / Religious concern and Christian commitment (John A. Mackay) 34179. vol. 50, '56-57, N. 3, p. 3-14 / Histoire ancienne du christianisme (M. Simon) 35918. T. 215, '56, F. 1, p. 62-96 / Christianity and race (Hugh Montefiore) 37291. '57, N. 6712, p. 201-02 / The eternal imperative in a world of change (John A. Mackay) 38189. vol. 14, '57, N. 1, p. 89-105 / The Christian experience (H. T. Kerr) 38189. vol. 12, '55-56, p. 430-33 / Reach and grasp (C. F. D. Moule) 38189. vol. 12, '55-56, p. 484-90 / Union and disunion (D. Stanford) 38303. vol. 38, '57, N. 9, p. 257 / Making a choice. Christianity and economic problems (Pl. Mairé) 38303. vol. 38, '57, N. 9, p. 260. La paille et la poutre (A.-M. Cocagnac) 39217. A. 39, 1957, T. 96, p. 32-39 / Le précepte du Seigneur (Georges Lefebvre) 39217. A. 39, '57, T. 96, p. 40-55. Vie dans le monde et vie "dans le Seigneur" (Yves M.-J. Congar) 39217. A. 39, '57, T. 96, p. 401-08. - s. a. Frühchristentum

**Christie, Arthur Carlisle:** Arthur Carlisle Christie. 1879-1956 (L. Reynolds) 21064. vol. 77, '57, p. 543-45

**Christliches Altertum:** Linguistic problems in the early Christian church (Christine Mohrmann) 39218. vol. 11, '57, p. 11-36

**Christoffel, Elwin Bruno:** O kontinual'nom analoge odnoj formuly Kristoffelja iz teorij ortogonal'nykh mnogočlenov (M. G. Krejn) 26532. T. 113, '57, p. 970-73

**Christologie:** The most primitive christology of all? (John A. T. Robinson) 30819. N.S. vol. 7, '56, p. 177-89

**Christov, Dobri:** Vduchnoven kompozitor (St. Petrov) 31384. C. 11, '55, 51, p. 3

**Christov, Kiril:** Pametna večer na Kiril Christov. 31384. G. 10, '54, 46, p. 1 / Poezija na Kiril Christov (V. Josifov) 31384. G. 10, '54, 46, p. 2-3 / Kiril Christov - "Izbrani proizvedenija" (G. Konstantinov) 36878. G. 7, '54, 3, p. 174-78 / Dokumentalni materiali za Kiril Christov (Rajna Nikolova) 36878. G. 9, '56, 11, p. 167-70

**Chrobaksches Becken:** Protrusion acétabulaire chez une jeune fille de 13 ans (G. Cl. Leclerc, J. Strauss) 36144. A. 24, '57, N. 1, p. 55-56

**Chrom:** Chrome diffusion improves both tool and parts (George H. Jackson, Joseph R. Burns) 21120. vol. 100, '56, N. 11, p. 141 / Some new metalochromic indicators of the complexone type (J. Körbl, R. Pfibil) 25581. '57, N. 8, p. 233 / Utilisation du chrome 51

pour l'étude de la durée de vie et de la libération médullaire des hématies (Anne Combrisson-Le Bolloc'h, Emilie Cadet etc.) 26009. T. 242, '56, N. 22, p. 2663-65 / Sur la préparation du chrome par électrolyse ignée (Suzanne Marion, Jean-Lucien Andrieux) 26009. T. 242, '56, N. 25, p. 2903-06 / Etude potentiométrique de la formation rapide des complexes basiques de chrome (Berthe Charretton) 26009. T. 244, '57, N. 9, p. 1208-10 / Electrolytic chromium (T. Yoshida) 26437. vol. 22, '54, p. 505-13 / Fotoreakcij chromorganič. soedinenij (G. A. Razuvaev) 26532. T. 111, '56, p. 1264-66 / Termoelektrič. svojstva silicidov chroma (L. N. Guseva) 26532. T. 112, '57, p. 681-83 / O chrupkosti chroma (S. T. Kiškin) 26532. T. 113, '57, p. 1263-64 / O stroenii chromorganič. soedinenij (G. A. Razuvaev) 26532. T. 113, '57, p. 1293-94 / The distribution of  $\text{Cr}^{51}$  labeled *E. coli* endotoxin in the generalized Schwartzman reaction (Richard T. Smith, Abraham I. Braude, Francis J. Carey) 29819. vol. 36, '57, N. 5, p. 695-99 / Study of urinary and fecal excretion of radioactive chromium  $\text{Cr}^{51}$  in man. Its use in the measurement of intestinal blood loss associated with hookworm infection (Marcel Roche, Maria Enriqueta Perez-Gimenez, Miguel Layrisse) 29819. vol. 36, '57, N. 7, p. 1183-92 / Ductility in chromium (E. A. Brandes, H. T. Greenaway a. o.) 32608. vol. 178, '56, N. 4533, p. 587 / Influence d'une addition de chrome sur la microstructure d'alliages Al-Zn-Mg (P. Brenner, M. Schippers) 36021. A. 53, '56, N. 8, p. 627-37. - s. a. Bluttransfusion - Chromat - Eisen [chem.] - Ferrit - Gusseisen - Kohlenstoff - Kolorimetrie - Korrosion [chem.] - Kristall - Leitfähigkeit - Magnetismus - Martensit - Nickel - Oxydation - Polarographie - Quarz - Röntgenuntersuchung [physikal.-techn.] - Stahl - Titan [chem.]

**Chromaffin:** The development and fate of the abdominal chromaffin tissue in the rabbit (Rex E. Coupland) 29641. vol. 90, '56, p. 527-37

**Chromalaun** siehe Antiferromagnetismus

**Chroman:** Sur la constitution chimique du calophyllolide. V. Dégradation acide du calophyllolide: isolement de la diméthyl-2,2-hydroxy-5 (phényl-4 $\alpha$ -pyrono)-7,8chromane et de son éther méthylique (Judith Polonsky) 24949. '56, Fasc. 6, p. 914-22. - s. a. Isochroman - Wasserstoffsuperoxyd

**Chromat:** Detection and colorimetric determination of the  $\text{CrO}_4^{2-}$  ion with o-dianisidine (F. Buscaróns, J. Artigas) 21346. vol. 16, '57, N. 5, p. 452-54. - s. a. Dermatitis - Katalyse

**Chromatin:** Chromatin behavior in the development and maturation of the egg nucleus of *Zamia umbrosa* (George S. Bryan, Richard I. Evans) 20919. vol. 43, '56, N. 9, p. 640-46 / Nouvelles remarques sur la chromatine sexuelle (J. Vague, D. Picard etc.) 21694. T. 17, '56, N. 6, p. 857-62 / Sulle struttura e funzione della cromatina delle cellule nutrice e degli oociti nelle oogenesi del baco da seta [*Bombyx mori* L., Lepidoptera] (G. Colombo) 23001. Ser. 8, '57, Rendic., vol. 22, p. 64-71 / Sex chromatin in oral smears (A. D. Dixon, J. B. D. Torr) 24007. '56, N. 4996, p. 799-800 / The sex chromatin test in clinical practice (R. G. Bunge, J. T. Bradbury) 30860. vol. 77, '57, p. 759-61 / Sex chromatin determination in intersex states

(Joseph H. Kiefer a. o.) 30860. vol. 77, '57, p. 762-68. Sex chromatin as an aid to the identification of sex in forensic medicine (A. D. Dixon, J. B. D. Torr) 32608. vol. 178, '56, N. 4537, p. 797. - s. a. Agenesie

**Chromatogramm:** Das Gas-Flüssigkeit-Chromatogramm (A. T. James) 27107. vol. 15, '56, N. 58, p. 73-78. An apparatus for eluting and concentrating chromatogram spots (F. G. Tryhorn, A. S. Curry) 32608. vol. 178, '56, N. 4543, p. 1180 / A light source for locating oestrogens on chromatograms (D. D. Perrin) 32608. vol. 178, '56, N. 4544, p. 1244

**Chromatographie:** Quantitative inorganic chromatography. II. The determination of vanadium in the presence of excess of dichromate (F. H. Pollard, G. Nickless a. o.) 21345. vol. 81, '56, N. 967, p. 577 / Chromatographic separations in phenol-methanol-hydrochloric acid solvents, with special reference to the alkali metals (Robert J. Magee, James B. Headridge) 21345. vol. 82, '57, N. 971, p. 95-101 / The use of elution chromatography from cellulose columns for the systematic analysis of special steels (G. Venturello, A. M. Ghe) 21345. vol. 82, '57, N. 974, p. 343-52. Quantitative analysis with thermal conductivity detection in gas-liquid chromatography (A. I. M. Keulemans, A. Kwantes, G. W. A. Rijnders) 21346. vol. 16, '57, N. 1, p. 29-39 / The analysis of halogenated hydrocarbons by vapour phase chromatography (F. H. Pollard, C. J. Hardy) 21346. vol. 16, '57, N. 2, p. 135-43 / Analysis of mixtures of glycols by ion-exchange chromatography (Roger Sargent, Wm. Rieman III) 21346. vol. 16, '57, N. 2, p. 144-48 / The sensitivity of some chromatographic sprays (G. B. Heisig, F. H. Pollard) 21346. vol. 16, '57, N. 3, p. 234-37 / The employment of a R.Rf. titrimeter in conjunction with Blake's R.Rf. chromatograph zone localizer (G. G. Blake) 21346. vol. 16, '57, N. 3, p. 238-41 / The theory and practice of liquid-liquid partition chromatography of phenols (D. White, G. A. Vaughan) 21346. vol. 16, '57, N. 5, p. 439-49 / Electrochromatography in the separation of ions (Anil Kumar Majumdar, Hari Gopal Mukherjee) 21346. vol. 15, '56, N. 6, p. 547-50. Vapour phase chromatographic determination of benzene, naphthalene, and other hydrocarbons in wash oil. Application of a simple and accurate detection method for vapour phase chromatography (L. Blom, L. Edelhäusen) 21346. vol. 15, '56, N. 6, p. 559-66 / Essais de séparation chromatographique de l'aconitine et de quelques alcaloïdes voisins (C. Mathis, P. Duquenois) 21622. T. 14, '56, N. 12, p. 749-55 / An ion exchange reagent for use in the chromatography of large peptides (J. Feitelson, S. M. Partridge) 23411. vol. 64, '56, p. 607-12 / Purification of bradykinin by ion-exchange chromatography (Sylvia O. Andrade, M. Rocha e Silva) 23411. vol. 64, '56, p. 701-05 / The chromatography of leaf ribonuclease (W. S. Pierpoint) 23412. vol. 21, '56, N. 1, p. 136-41 / Constituents of the electric organ of Torpedo. I. Chromatographic studies (G. B. Martini-Bettolo, G. Trabacchi) 23412. vol. 21, '56, N. 2, p. 258-64 / Chromatography of rattlesnake venom. A separation of three phosphodiesterases (H. G. Boman, U. Kaletta) 23412. vol. 24, '57, N. 3, p. 619-31 / La chromatographie en phase gazeuse (P. Chovin) 24949. '57, Fasc. 2, p. 83-101. La séparation et la détermination des acides carboxyliques de  $\text{C}_1$  à  $\text{C}_6$  par chromatographie de partage sur colonne de silice. I. Etude générale (Roger Raveux,



Josy Bové) 24949. '57, Fasc. 3, p. 369-76 / do. II. Nouvelle technique proposée. p. 376-81 / Vapor phase chromatography. 25556. vol. 33, '55, N. 15, p. 1510-12. Gas chromatography growing. 25556. vol. 34, '56, N. 15, p. 1692-96 / Control with chromatography. 25556. vol. 34, '56, N. 48, p. 5872 / Bridge to the future? 25556. vol. 34, '56, N. 49, p. 5992-95 / Tracking down traces. 25556. vol. 35, '57, N. 16, p. 90 / Chromatography of steroids produced by rat adrenals in vitro (F. H. Elliott, A. V. Schally) 25365m. vol. 33, '55, p. 174-80 / Quantitative chromatographic methods for the study of enzymic transpeptidation reactions (George E. Connell, Gordon H. Dixon, Charles S. Hanes) 25365m. vol. 33, '55, p. 416-27 / Gas-liquid chromatography a method of separation and identification of volatile materials (A. T. James) 25361k. vol. 40, '56, N. 4, p. 111-12, 114 / Gas-liquid chromatography (A. T. James) 25532. vol. 73, '55, N. 1890, p. 733, 737. Electronic recorders for vapour phase partition chromatography. 25568. vol. 38, '57, N. 5, p. 204 / New chromatographic instrument. 25568. vol. 38, '57, N. 6, p. 248 / Chromatography under pressure. 25574. vol. 79, '56, N. 15, p. 92 / Gas chromatography (R. R. Bárefoot, J. E. Currah) 25579. vol. 9, '57, N. 3, p. 68, 70, 72 / Cellulose acetate in chromatography (G. M. Gray) 25581. '57, N. 1, p. 18 / The chromatographic separation of nitrate complexes of nitrosylruthenium in nitric acid solution (A. G. Wain, P. G. M. Brown, J. M. Fletcher) 25581. '57, N. 1, p. 18-20 / Katharometric measurement of theoretical plate numbers in gas chromatography (J. Bohemen, J. H. Purnell) 25581. '57, N. 25, p. 815-16 / A method of improving the null-point of thermal conductivity cells for gas-liquid chromatography (W. F. Madden, R. K. Quigg, C. Kemball) 25581. '57, N. 26, p. 892 / La separación de compuestos orgánicos volátiles por cromatografía en fase vapor (J. I. M. Cordon, G. Z. Lopez) 25865. A. 16, '56, N. 84, p. 65-75 / Chromatographie des 2,4-dinitrophénylhydrazones des produits d'oxydation et de dégradation de l'acide ascorbique (Barthélemy Drevon, Claude Nofre etc.) 26009. T. 243, '56, N. 6, p. 607-09 / Hydrolyse trypsique du lysozyme d'oeuf de poule. Structure de quelques peptides séparés par chromatographie sur colonne et enchaînement C-terminal (Jacqueline Thureaux, Pierre Jollès) 26009. T. 243, '56, N. 23, p. 1926-28 / Séparation du glucose fructosane et des fructosanes par la chromatographie bidimensionnelle. Comparaison de l'extrait fructosidique naturel du tubercule de Topinambour et de l'hydrolysate d'inuline par l'acide dilué (Marcel Quillet) 26009. T. 244, '57, N. 16, p. 2177-80 / Précision expérimentale dans l'analyse quantitative par chromatographie de gaz (Raymond Maurel) 26009. T. 244, '57, N. 26, p. 3157-59 / Appareil pour chromatographie permettant la concentration des constituants (Roger Audran, Georges Reutenauer) 26009. T. 245, '57, N. 2, p. 168-71 / Sravnitel'noe izučenie sostava čajnogo tannina metodom chromatografii (M. N. Zaprometov) 26532. T. 87, '52, p. 649-52 / Identification of some marine oil constituents by chromatography (Mary Frances Sorrells, Raymond Reiser) 29594. vol. 34, '57, N. 3, p. 131-34 / The separation of sphingolipides by adsorption chromatography (Benjamin Weiss) 29726. vol. 223, '56, p. 523-34 / Chromatography of thyroid-stimulating hormone on carboxymethylcellulose (Peter G. Condliffe, Robert W. Bates) 29726. vol. 223, '56,

p. 843-52 / Application of gas-liquid partition chromatography to the study of volatile flavor compounds (W. G. Jennings) 29873. vol. 40, '57, p. 271-79 / Fisher-Gulf partitioner, an automatic instrument for partition chromatography. 31145. vol. 25, '56, N. 1, p. 7-10 / Identificação cromatográfica de adrenalina e arterenol na adrenal de ofídios (C. M. W. Brandi, E. Cabib) 31940. T. 25, '53, N. 2, p. 35-44 / Chromatography of insulin on calcium phosphate columns (W. Dickinson) 32608. vol. 178, '56, N. 4540, p. 994-95. Molecular weight determination of components by gas-phase chromatography (A. Liberti, L. Conti a. o.) 32608. vol. 178, '56, N. 4541, p. 1067-69 / Use of plastic tubing in chromatography (H. G. Ververs, N. Millott) 32608. vol. 178, '56, N. 4542, p. 1132 / Gas chromatography (N. H. Ray) 32608. vol. 178, '56, N. 4544, p. 1204 / A new detector for vapour phase chromatography (J. Harley, V. Pretorius) 32608. vol. 178, '56, N. 4544, p. 1244 / Definition of chromatography (S. G. Mokrushin) 32608. vol. 178, '56, N. 4544, p. 1244-45 / Chromatographic study of jute-cellulose (W. G. Macmillan, A. B. Sen Gupta a. o.) 32608. vol. 178, '56, N. 4546, p. 1346-47 / Separation of neovitamin A<sub>1</sub> from all-trans vitamin A<sub>1</sub> by chromatography on alumina (Bent Barnholdt) 32608. vol. 178, '56, N. 4547, p. 1401-02 / Separation of oxidized from non-oxidized corticotropin A<sub>1</sub> by chromatography on carboxy-methyl cellulose (T. H. Farmer, C. J. O. R. Morris) 32608. vol. 178, '56, N. 4548, p. 1465-66. Gas chromatography (D. H. Desty) 32608. vol. 179, '57, N. 4553, p. 241-42 / Column chromatography of anthocyanins (T. Endo) 32608. vol. 179, '57, N. 4555, p. 378-79 / Gas chromatography. 32608. vol. 179, '57, N. 4555, p. 349 / do. (N. H. Ray) N. 4564, p. 796-97. Gas chromatography (J. A. Miller) 33372. vol. 54, '55, '56, N. 85, p. 126-28, 131-34, 136, 138, 140 / A look at vapor-phase chromatography (C. C. Helms, S. Norem) 33372. vol. 55, '57, N. 13, p. 146-49 / Fuel gas analysis by chromatography? (V. J. Coates, N. Brenner) 33844. vol. 35, '56, N. 11, p. 197-201 / Gas chromatography steps out. 33844. vol. 36, '57, N. 5, p. 205-06 / Preliminary communications on the chromatography of acid anilides (A. P. de Jonge) 35035. T. 74, '55, p. 760-62 / Gas-liquid partition chromatography (G. Dijkstra, J. G. Keppler, J. A. Schols) 35035. T. 74, '55, p. 805-12 / Identification et dosage des acides organiques hydrosolubles, non volatils, par chromatographie, chez les végétaux (Robert Dupéron) 35832. T. 63, '56, N. 746, p. 137-66 / Kromatografisk separation av humuloner (L.-O. Spetsig, Maj Steninger) 37725. A. 71, '56, N. 7, p. 178-86 / Kromatografisk separation av kolhydrater (Bengt Lindberg) 37749. A. 68, '56, N. 9, p. 473-82 / On determination of amino acids and amines by paper partition chromatography [a correction] (H. Masamune, S. Hakomori) 38349. vol. 64, '56, N. 1, p. 59-61 / Issledovanija v oblasti molekul'noj chromatografii, 3. Razdelenie smesej nitrofenolov i nitrofenilnitraminov (K. A. Ogloblin, G. V. Markina) 39892. T. 25, '55, Vyp. 8, p. 1616-19. - s. a. Aktinomysetin - Amin - Bakteriophagen - Benzpyren - Bor-Chromosom - Desoxyribonukleinsäure - Essenz - Fettsäure - Globulin - Hämoglobin - Isomerisation - Karbonsäure - Mercuhydrin - Monitor - Nitramin - Papierchromatographie - Pregnandiol - Radiometrie - Stearin - Zucker

Chromčenko, V. S.: Četyre plavanija kapitana Chromčenko

ko (A. F. Burykin) 34184. G. 46, '57, 3, p. 77-80

**Chromchlorid:** Unique complex change in basic chromium chlorides on their interaction with collagen (K. H. Gustavson) 25581. '57, N. 31, p. 1070-72 / Investigation into phosphates from the viewpoint of analytical chemistry. Qualitative reactions for several phosphates, and some fundamental experiments on the determination of pyrophosphate by the use of hexaurea-chromium chloride (T. Kato, Z. Hagiwara, K. Shiota) 38035. vol. 21, '56, N. 1, p. 1-14

**Chromerz:** Gisements grecs de minerais de fer chromifères. 26588. '54, N. 3473, p. 665-66

**Chromit:** L'analyse de la chromite. Revue des méthodes - étude d'une chromite de Turquie (Daniel A. Reelfs) 22666. vol. 9, '56, Fasc. 2, p. 129-65 / Sur une chromite pulvérulente de Turquie (M. Gysin, H. N. Pamir, D. Reelfs) 22666. vol. 9, '56, Fasc. 2, p. 191-93. - s. a. Feuerfest - Ferrit - Magnetostriktion - Vanadit

**Chromobacterium:** A comparison of soil chromobacteria with strains from other sources (William A. Corpe) 38495. vol. 15, '54, p. 11-18

**Chromogen:** The isolation of a ketonic dihydroxy Kober chromogen from the urine of pregnant women (G. F. Marrian a.o.) 23411. vol. 65, '57, p. 12-18 / The structure of a Morgan-Elson chromogen (D. H. Leaback, P. G. Walker) 25581. '57, N. 29, p. 1012-13 / Study of some chromogens in cow urine (J. P. Mixner, H. L. Saunders, J. E. Johnston) 29873. vol. 40, '57, N. 1, p. 67-74. - s. a. Lunge

**Chromon:** Clorometilazione nel 7-metossi-2,3-dimetilchromone e del 7-metossi-3-metilflavone (P. Da Re, L. Verlicchi) 21712. vol. 46, '56, Fasc. 11, p. 904-09. - s. a. Furan

**Chromophor** siehe Arylamid

**Chromosom:** A "chromosomal" recombination theory for multiplicity reactivation in phages (Nils Aall Barricelli) 20108. vol. 11, '56, N. 3-4, p. 8-120 / *Venturia inaequalis* [CKE.] Wint. 11. The chromosome number (P. R. Day, D. M. Boone, G. W. Keitt) 20919. vol. 43, '56, N. 10, p. 835-38 / Chromosome studies in the Azaleas of eastern North America (Hui-Lin Li) 20919. vol. 44, '57, N. 1, p. 8-14 / Inheritance of differences in pachytene chromosome configuration in maize (Arnold A. Wellwood, L. F. Randolph) 20919. vol. 44, '57, N. 2, p. 129-35 / Le diagnostic du sexe chromosomique par les frottis (H. Yaneva, A. Netter) 21469. T. 17, '56, N. 2, p. 170-71 / La formule chromosomique du *Gryllodea eneopectera surinamensis* De Geer et le comportement des chromosomes sexuels de cette espèce au cours de la spermatogenèse (Guy Claus) 21644. T. 18, '56, N. 1, p. 63-105 / Cyto-taxonomical studies in *Lotus*. III. Some new chromosome numbers (K. Larsen) 23800. vol. 53, '56, N. 1, p. 49-56 / Les chromosomes de la super-espèce *Jaera marina* [F.] et de quelques autres Janiridae [Isopodes asellotes] (H. Staiger, C. Bocquet) 24409. T. 90, '56, Fasc. 1, p. 1-32 / Chromosome studies on some human tumors and tissues of normal origin, grown in vivo and in vitro at the Sloan-Kettering Institute (A. Levan) 25399. vol. 9, '56, N. 4, p. 648-63 / Recherches sur les parasoliers congolais [*Musanga cecropioides* R. Br. et *Cecropia leucotoma* Miq.]. II. Etude comparative des chromosomes soma-

tiques (J. Bouharmont) 25458. T. 56, '53-54, Fasc. 3, p. 252-62 / Recherches cytogénétiques sur les *Solanum*, section *tuberosum*. I. Nombres chromosomiques et associations méiotiques (A. Gilles) 25458. T. 57, '55-56, Fasc. 1, p. 6-30 / do. V. Analyse statistique des chromosomes somatiques et relations phylogéniques (P. Lhoas) Fasc. 3, p. 355-68 / Nombres chromosomiques chez les Sironidae, Troglidae, Ischyropsalidae, Phalangiidae [Opiliones] (Christian Juberthie) 26009. T. 242, '56, N. 24, p. 2860-62 / Existence d'un complexe lipides-nucléoprotéines à groupements sulphydrilés au niveau du chromosome (Simon Idelman) 26009. T. 244, '57, N. 13, p. 1827-28 / Localisation du prophage sur le chromosome [*Escherichia*] (P. Frédéricq) 26027. T. 148, '54, p. 1501-04 / Ob učasiti jadryška v obrazovanii chromozom pri mitoze mezotelial'nych kletok (A. A. Savinovskaja) 26532. T. 86, '52, p. 409-12 / A cytogenetic study in maize of deficiency-duplication produced by crossing interchanges involving the same chromosomes (D. M. Gopinath, C. R. Burnham) 28129. vol. 41, '56, N. 3, p. 382-95. Genetics of fragment chromosomes in *Trillium grandiflorum* (A. Rutishauser) 28645. vol. 10, '56, Pt. 2, p. 195-204 / The genetics of B chromosomes in maize (D. G. Catcheside) 28645. vol. 10, '56, Pt. 3, p. 345-52 / The inheritance of B chromosomes in *Zea mays* (M. Blackwood) 28645. vol. 10, '56, Pt. 3, p. 353-66. Chromosome distribution and spontaneous chromosome breakage in *Trillium grandiflorum* (A. Rutishauser) 28645. vol. 10, '56, Pt. 3, p. 367-408 / Cytological studies of chromosomes of rust fungi. 3. The relationship of chromosome number to sexuality in *Puccinia* (R. C. McGinnis) 30128. vol. 47, '56, N. 6, p. 255-59. Observations on the physical state of chromosomes (R. Barer, S. Joseph) 30566. vol. 132, '56, p. 34P / The determination of chromosomal sex by oral smears (W. Herrmann, A. M. Davis) 39629. vol. 29, '56-57, N. 1, p. 69-74 / Ob obrazovanii chromosom v mezotelial'nych kletkach (A. A. Savinovskaja) 31049. '53, 3, p. 30-36. Chromosome problems (H. D. Springall) 32608. vol. 178, '56, N. 4537, p. 782-84 / Effect of the local chromosomal environment upon the genotype (C. C. Lindegren, Gertrude Lindegren) 32608. vol. 178, '56, N. 4537, p. 796-97 / Chromosomes of the cultivated mushroom [*Agaricus campestris* Fr. var. *bisporus*] (H. J. Evans) 32608. vol. 178, '56, N. 4540, p. 1005-06. The chromosomes of man (C. E. Ford, J. L. Hamerton) 32608. vol. 178, '56, N. 4541, p. 1020-23 / Two new basic chromosome numbers in the genus *Pennisetum* (M. S. Swaminathan, Joginder Nath) 32608. vol. 178, '56, N. 4544, p. 1241-42 / Les nombres des chromosomes humaines serait de 46 (L. C.) 32617. '57, N. 3261, p. 15 / Chromatographic differences between males and females in *Drosophila melanogaster* and the role of X and Y chromosomes (Fox) 33975. vol. 29, '56, N. 4, p. 288-99 / The production of two chemically different types of chromosomal breaks by ionizing radiations (Sheldon Wolff, Henry E. Luipold) 34405. vol. 42, '56, N. 8, p. 510-14 / Cytological demonstration of the helical structure of giant chromosomes (William Hovanitz) 34405. vol. 42, '56, N. 9, p. 609-13 / Note préliminaire sur la cytologie chromosomique comparée des caméléons (R. Matthey, J. M. van Brink) 36177. T. 63, '56, N. 10, p. 241-46. - s. a. Albinismus - DNA - Phoradendron

**Chromosphäre:** Sur la durée d'existence des flocculi



- brillants de la chromosphère solaire (C. Macris) 23001. Sér. 8, Rendic., vol. 24, '56, F. 5, p. 303-05 / Eruptions chromosphériques remarquables associées à des disparitions brusques de filaments (Marie-Joseph Martres, Gualtiero Olivieri etc.) 26009. T. 244, '57, N. 13, p. 1724-25 / Excitation of chromospheric emission (H. H. Plakett) 32309. vol. 116, '56, N. 4, p. 419-27. Chromospheric emission and its dependence on latitude (R. O. Bishop) 32309. vol. 116, '56, N. 6, p. 593-607
- Chromoxyd** siehe Butylalkohol - Futter [Nahrung] - Oxidation
- Chromphosphat**: Action du radiophosphate de chrome en injections intramusculaires sur les tissus du rat normal (A. Chevallier, C. Burg, L. Frühling) 26027. T. 148, '54, p. 164-67 / Wash-primers au phosphate de chrome (P. Stahl) 32664. A. 8, '57, N. 84, p. 353-54
- Chromsulfat** siehe Papierelektrophorese - Titration
- Chromtrioxyd**: Oxidation by chromium trioxide (R. D. Wilson) 25581. '57, N. 24, p. 758. - s. a. Benzaldehyd
- Chromulina**: Le flagelle interne d'une chrysomonadale: Chromulina psammobia (Emmanuel Fauré-Frémiet, Ch. Rouiller) 26009. T. 244, '57, N. 21, p. 2655-57
- Chromylchlorid**: Chromyl chloride, unique chemical. 25556. vol. 33, '55, N. 7, p. 655
- Chronaxie**: Les chronaxies vestibulaires pendant la gestation et l'allaitement chez le lapin et le cobaye (Georges Bourguignon, André Bourguignon) 26027. T. 148, '54, p. 505-10. - s. a. Kohlenoxyd
- Chronev, Dimităr**: "Razmirna zemja" (Z. Srebrov) 36878. G. 7, '54, 7, p. 180-84
- Chronische Krankheit**: Prevention of chronic illness (Lester Breslow) 21055. vol. 46, '56, N. 12, p. 1540-42 / Health department services in chronic disease (G. D. Carlyle Thompson) 21055. vol. 46, '56, N. 12, p. 1543-46 / Uses and limitations of the California Health Survey for studying the epidemiology of chronic disease (Lester Breslow) 21055. vol. 47, '57, N. 2, p. 168-72 / Chronic disease services in local health departments - report of a survey (Jonas N. Muller, Edward B. Kovar) 21055. vol. 47, '57, N. 3, p. 352-62 / Autonomic changes in chronically ill patients (M. G. Stemmermann, Thelma V. Owen) 26509. vol. 30, '56, N. 5, p. 540-48
- Chronograph**: Některé možnosti použití elektronických chronografů v geofysice a o jejich aplikacích (A. Zátapek) 25507. 4, '54, p. 358-59
- Chronologie**: The birthday of the world (Ernst Simon) 25890. vol. 20, '55, N. 3, p. 200-02. - s. a. Assyrien
- Chronometer**: Unpersönliche Chronometer-Kontrolle am Observatorium von Neuburg (R. Payot) 30775. A. 81, '56, N. 11-12, p. 407-11 / L'emploi de billes roullantes comme norme chronométrique (H. v. Bertele) 37618. vol. 71, '56, N. 3, p. 63-72 etc. / Mesure d'intervalles de temps de l'ordre de la seconde à la microseconde (I. Bonanomi) 37618. vol. 71, '56, N. 1, p. 12-14 / Les mesures d'intervalles de temps dans le domaine de la millimicroseconde (K. P. Meyer) 37618. vol. 71, '56, N. 1, p. 15-18
- Chronometrie**: Développements récents à propos de la mesure du temps (C. H. Townes) 22666. vol. 9, '56, Fasc. spec., p. 270-80
- Chroščev, Nikita Sergeevič**: Echoes of the terror. The impact of Khrushchev's speech. 38300. vol. 67, '56, N. 26, p. 27-28 / The tiddly bear. 38300. vol. 69, '57, N. 17, p. 24-25
- Chrysanthemum**: Sur les réactions cytologiques du Chrysanthemum segetum L. Composée, soumis à des périodes de durées et d'intensités différentes (Arlette Lance) 26009. T. 243, '56, N. 3, p. 302-05
- Chrysanthemummonokarbonsäure**: Insecticidal activity of the esters of chrysanthemum monocarboxylic acid (T. Mitsui, T. Nagase) 30695. vol. 50, '56, N. 1424, p. 76-79
- Chrysemys**: Effects of induced cold torpor on blood of Chrysemys picta (X. J. Musacchia, Mary Louise Sievers) 21030. vol. 187, '56, N. 1, p. 99-102. - s. a. Ribonukleinsäure
- Chrysen**: A synthesis of 1-oxo- and 1:11-dioxooctahydrochrysene (D. Nasipuri, A. C. Chaudhuri, J. Roy) 25581. '57, N. 14, p. 422 / Steroid total synthesis - hydrochrysene approach. 1. General plan and summary of major objectives (William S. Johnson) 29564. vol. 78, '56, N. 24, p. 6278-84 / do. 2. 1-Methoxy-8-keto-10a-methyl-5, 6, 8, 9, 10, 10a, 11, 12-octahydrochrysene (William S. Johnson, J. Szmuszkovicz, Edgar R. Rogier a. o.) p. 6285-89 / do. 3. Reduction of the olefinic bonds and of the carbonyl group in 1-methoxy-8-keto-10a-methyl-5, 6, 8, 9, 10, 10a, 11, 12-octahydrochrysene. p. 6289-6302 / do. 4. 1-Methoxy-6a-hydroxy-8-keto-10a-methyl-5, 6, 6 a, 7, 8, 9, 10, 10a, 11, 12-decahydrochrysen and reduction products (William S. Johnson, James Ackerman, Jerome F. Eastham a. o.) p. 6302-11 / do. 5. Introduction of oxygen at the 11-position (William S. Johnson, A. D. Kemp, Raphael Pappo a. o.) p. 6312-22 / do. 6. Catalytic hydrogenation of the aromatic nucleus. Synthesis of dl-3 $\beta$ -acetoxy-14-iso-etiolo-homobilanic acid (William S. Johnson, E. R. Rogier, James Ackerman) p. 6322-31 / do. 8. dl-3 $\beta$ -, 11 $\beta$ -Dihydroxyandrostane-17-one (William S. Johnson, Raphael Pappo, William F. Johns) p. 6339-47 / do. 9. Preparation of comparison substances by partial synthesis (Raphael Pappo, Barry M. Bloom, William S. Johnson) p. 6347-53. - s. a. Testosteron
- Chrysler** siehe Kraftfahrzeugindustrie
- Chrysochloris**: Alcune osservazioni preliminari sull'orecchio medio e la regione sfenoidale di "Chrysochloris asiatica" (A. Simonetta) 23001. vol. 21, '56, p. 134-38
- Chrysococcyx**: Some notes on the breeding of Klaas's Cuckoo (J. G. R. MacLeod, M. Hallack) 33529. vol. 27, '56, N. 1, p. 2-5 / Didric Cuckoo laid egg on way to museum. Chrysococcyx cupreus (G. R. McLachlan, J. M. Spence) 33529. vol. 28, '57, N. 2, p. 126
- Chrysomelidae**: Listoedy - šiponoski fauny SSSR (L. N. Medvedev) 39884m. T. 36, '57, p. 293-97
- Chrysopa**: Effect of soil-type and DDT on ovipositional response of Chrysopa californica [Coq.] on lemon trees (C. A. Fleschner, G. T. Scriven) 29896. vol. 50, '57, N. 2, p. 221-22
- Chrysops**: Studies on the biting habits of Chrysops. III. The effect of groups of persons, stationary and mov-

ing, on the biting density of *Chrysops silacea* at ground level in the rain-forest at Kumba, British Cameroons (B. O. L. Duke) 21910. vol. 49, '55, N. 4, p. 362-67 / do. IV. The dispersal of *Chrysops silacea* over cleared areas from the rain-forest at Kumba, British Cameroons. p. 368-75 / Studies on the intake of *Microfilariae* by their insect vectors, their survival, and their effect on the survival of their vectors. VIII. The size and pattern of the blood-meals taken in by groups of *Chrysops silacea* and *C. dimidiata* when feeding to repletion in natural conditions on a rubber estate in the Niger Delta (W. E. Kershaw, T. Deegan a. o.) 21910. vol. 50, '56, N. 1, p. 95-99 / The relationship between the size of the blood meal taken in by *Chrysops silacea*, the development of the fly's ovaries, and the development of the microfilariae of *Loa loa* taken in with the blood-meal (B. O. L. Duke, W. Crewe a. o.) 21910. vol. 50, '56, N. 3, p. 283-90

**Chrysostomos, Johannes** [hl.]: La théologie du travail dans saint Jean Chrysostome (B. H. Vandenberghe) 35517. vol. 16, '56, N. 65, p. 475-96 / Note sur l'homélie pascale VI de la collection pseudo-chrysostomienne dite "Des petites trompettes" (Christine Mohrmann) 36160. N.S., '56, p. 351-60

**Chrysothérapie:** Experience with radioactive colloidal gold in the treatment of ovarian carcinoma (William C. Keettel, H. B. Elkins) 20992. vol. 71, '56, p. 553-68. The use of radioactive gold in the treatment of effusion due to carcinomatosis of the pleura and peritoneum (Morton M. Kligerman, David V. Habif) 21064. vol. 74, '55, p. 651-56 / Radioactive gold in the treatment of ovarian carcinoma (H. B. Elkins, William C. Keettel) 21064. vol. 75, '56, p. 1117-23 / Radioactive colloidal gold in the control of malignant effusions (John M. Dennis a. o.) 21064. vol. 75, '56, p. 1124-28. Gold administration apparatus and technique for packaged doses (Frank G. Kariotis, Irving I. Cowan) 21064. vol. 75, '56, p. 1129-31 / Recording of radioactivity in the blood, liver, and prostate following interstitial administration of Au<sup>198</sup> in carcinoma of the prostate (Wayne M. Rounds, Titus C. Evans) 21064. vol. 75, '56, p. 1132-38 / Acute radiation death of dogs receiving a single massive dose of intravenous radioactive gold (P. F. Hahn a. o.) 21064. vol. 75, '56, p. 1139-43 / Radioactive gold in the subarachnoid space of the dog (Sidney Rubinfeld, Bertram E. Zeitel) 21064. vol. 76, '56, p. 367-71 / Influence of age, dosage, and survival on effects of multiple intravenous injections of radioactive gold colloids in dogs (P. F. Hahn a. o.) 21064. vol. 77, '57, p. 476-85 / Treatment of malignant effusions by intracavitary injection of radioactive colloidal gold (Chu H. Chang a. o.) 21064. vol. 77, '57, p. 486-92 / The use of radioactive gold grains in the treatment of bladder growth (J. G. Yates-Bell, C. Q. Henriques) 23988. vol. 29, '57, N. 2, p. 97-111 / Production de tumeurs malignes [hépatomes et autres] par injections intrapéritonéales d'or radioactif chez le rat blanc (J. Harel, M. Guérin etc.) 24355. T. 43, '56, N. 4, p. 423-44 / Experimental and clinical studies with radioactive colloidal gold in the therapy of serous effusions arising from cancer (Campbell Moses a. o.) 25399. vol. 8, '55, N. 2, p. 417-23 / Treatment of peritoneal mesothelioma with radioactive colloidal gold. Report of a case (Raymond G. Rose, John D. Palmer, Marvin N. Loughhead) 25399. vol. 8, '55, N.

3, p. 478-81 / Effects in dogs of large doses of intraperitoneally administered radioactive colloidal gold [Au<sup>198</sup>] (Andrew H. Jackson, P. F. Hahn) 25399. vol. 8, '55, N. 3, p. 482-87 / Studies on the distribution of radioactive colloidal gold in regional lymph nodes containing cancer (W. B. Seaman, W. E. Powers) 25399. vol. 8, '55, N. 5, p. 1044-46 / Adrenal and hypophyseal influences upon the uptake of radioactive gold [Au<sup>198</sup>] by the reticulo-endothelial system (Sherwood M. Richard a. o.) 27119. vol. 59, '56, p. 55-68 / Distribution and concentration of radioactive Au<sup>198</sup> in inoperable prostatic cancer: report of necropsy study (Louis M. Orr a. o.) 30860. vol. 76, '56, p. 69-75 / Treatment of cancer of prostate by interstitial injection of Au<sup>198</sup> (R. H. Flocks a. o.) 30860. vol. 77, '57, p. 505-20

**Chrysotil:** The structure of chrysotile. II. Clinochrysotile (E. J. W. Whittaker) 20138. vol. 9, '56, Pt. 11, p. 855-62 / do. III. Orthochrysotile. p. 862-64 / do. IV. Parachrysotile. p. 865-67

**Chthamalophilus:** *Chthamalophilus delagei* nov. gen., nov. sp., Rhizocéphale nouveau parasite de *Chthamalus stellatus* (Jacqueline Bocquet-Védrine) 26009. T. 244, '57, N. 11, p. 1545-48

**Chthamalus** siehe *Chthamalophilus*

**Churchill, Randolph:** Randolph's finest hour (Fvelyn Waugh) 37291. '57, N. 6717, p. 369

**Churchill, Sir Winston L. S.:** Churchill and Yalta (Francis Neilson) 20948. vol. 14, '55, N. 4, p. 347-56 / Les tentatives de Sir Winston Churchill pour négociier avec Moscou et l'élimination de France. 21948. A. 28, '55, N. 123-24, p. 103-16 / How vital was Churchill? (C. M. Woodhouse) 32555. vol. 148, '57, N. 889, p. 119-23. Uinston Čurčil istorik. 36878. G. 9, '56, 9, p. 206-07. History's pageant. Winston S. Churchill: the birth of Britain. 38300. vol. 67, '56, N. 17, p. 56-57 / To be continued. Winston S. Churchill, A history of the English-speaking peoples, vol. II: The New World. 38300. vol. 68, '56, N. 22, p. 66-67

**Churchill** [Nevada] siehe Höhle

**Chvojka, Vikentij Vačeslavovič:** Novye dannye o raskopkach V. V. Chvojko na usad'be Petrovskogo v Kieve (G. F. Korzuchina) 37256. T. 25, '56, p. 318-36 / Priloženie k stat'e G. F. Korzuchinoj "Novye dannye o raskopkach V. V. Chvojko na usad'be Petrovskogo v Kieve" (A. A. Spicyn) 37256. T. 25, '56, p. 337-42

**Chylothorax:** The nonoperative treatment of traumatic chylothorax (James V. Maloney jr., Frank C. Spencer) 37680. vol. 40, '56, p. 121-28

**Chylurie:** Non-parasitic chyluria (John Grieve, James Thomson) 23988. vol. 29, '57, N. 2, p. 167-170

**Chylus** siehe Bruch [Hernie]

**Chymotrypsin:** The active centre of chymotrypsin. I. Labelling with a fluorescent dye (B. S. Hartley, V. Massey) 23412. vol. 21, '56, N. 1, p. 58-70 / do. II. Reaction with fluorodinitrobenzene. N. 2, p. 361-67. Sur la dégradation du chymotrypsinogène par la chymotrypsine (M. Rovery, M. Poilroux, A. Yoshida etc.) 23412. vol. 23, '57, N. 3, p. 608-20 / A simplified technique using chymotrypsin lavage for the cytological diagnosis of gastric cancer (C. F. Rubin) 25399. vol. 8, '55, N. 6, p. 1137-41 / Specific reactions



- of dinitrofluorobenzene with active groups of chymotrypsin (John R. Whitaker, Bernard J. Jandorf) 29726. vol. 223, '56, p. 751-64 / The mechanism of chymotrypsin-catalyzed reactions (H. Gutfreund, J. M. Sturtevant) 34405. vol. 42, '56, N. 10, p. 719-28. - s. a. Azylierung - Hydrolyse - Peptid - Sauerstoff
- Chymotrypsinogen:** Sur l'existence de formes dégradées et encore activables du chymotrypsinogène [néochymotrypsinogènes] (M. Röver, A. Yoshida, P. Desnuelle) 23412. vol. 20, '56, N. 2, p. 404-05 / The crystal forms and molecular weight of  $\alpha$ -chymotrypsinogen; an x-ray study (M. M. Blum, J. C. Kendrew) 23412. vol. 20, '56, N. 3, p. 562-63 / The molecular weight of  $\alpha$ -chymotrypsinogen (P. E. Wilcox, J. Kraut, R. D. Wade a. o.) 23412. vol. 24, '57, N. 1, p. 72-78 / Chemical derivatives of chymotrypsinogen. I. II (Charles H. Chervenka, Philip E. Wilcox) 29726. vol. 222, '56, p. 621-47. - s. a. Chymotrypsin - Subtilisin - Trypsin
- Chytridiaceae:** Studies of the motile cells of chytrids. 1. Electron microscope observations of the flagellum, blepharoplast, and rhizoplast (William J. Koch) 20919. vol. 43, '56, N. 10, p. 811-19
- Ciba:** Ciba Foundation symposium (H. M. Adam) 32608. vol. 179, '57, N. 4552, p. 173
- Cicadidae:** Museum men take Cicada census, tape-record songs (H. R. Dybas) 24125. vol. 27, '56, N. 8, p. 3-4. Periodical Cicada (Albert Hartzell) 26160. vol. 17, '52-54, p. 375-77
- Ciccaba:** Nest of South African Woodowl Ciccaba woodfordii (J. Martin) 33529. vol. 27, '56, N. 3, p. 149-50
- Cicco, Celso:** Mons. Celso Cicco [† 1957] 35490. vol. 17, '57, p. 535
- Cicero, Marcus Tullius:** Verso l'immortalità [Cicerone, De senectute 21, 77 e segg.] (Luigi Alfonsi) 26213. N.S., A. 22, '54, p. 385-91 / I problemi metafisico ed etico nelle epistole ciceroniane (Virginia Guazzoni Foà) 28307. A. 12, '57, p. 223-29 / Conjectures on Cicero, ad Atticum (W. B. Sedgwick) 32140. vol. 9, '56, F. 3, p. 235-41
- Cicindelidae:** The 3<sup>rd</sup> Danish expedition to Central Asia. Zoological results. 16. Cicindelidae [Insecta] aus Afghanistan (Karl Mandl) 39214. vol. 117, '55, p. 267-69
- Ciconia:** Twistende ooievaars. 32732. J. 61, '56, N. 5, p. 94 / do. (G. Bergman) N. 7, p. 128 / Ooievaarstelling 1957. 32732. J. 62, '57, N. 5, p. 78 / L'alimentation des jeunes Cigognes blanches au nid. Rôle des Insectes (E. Bouet) 33373. vol. 26, '56, N. 1, p. 58-61. Observations sur des vols de Cigognes au Sahara central (J. M. Rémy) 33373. vol. 26, '56, N. 3, p. 152-53. The effect of a hailstorm on wintering European Storks (M. Badenhorst) 33529. vol. 27, '56, N. 2, p. 90 / Les cigognes blanches en Alsace de 1952 à 1956 (A. Schierer) 33373. vol. 27, '57, N. 2, p. 155-60 / A propos des cigognes (J.-J. Guillon) 33373. vol. 27, '57, '57, N. 2, p. 196 / Ungewöhnlicher Standort eines Storchennestes (Z. Kluz) 35041. vol. 36, '56, N. 6, p. 125 / Simmande vit stork [Ciconia ciconia] (Kai Curry-Lindahl) 39113. A. 15, '56, N. 4, p. 277-78
- Cid:** The imperfect tense in the Poema del Cid (St. Gilman) 25984. vol. 8, '56, N. 4, p. 291-306
- Ciliata:** [Die Ciliaten des sich unter d. Flechte Parmelia saxatilis Mass. gebildeten Humus] (J. Gellért) 20107. T. 6, '56, N. 1-2, p. 77-112 / [Ciliaten des sich unter dem Moosrasen auf Felsen gebildeten Humus] (J. Gellért) 20107. T. 6, '56, N. 3-4, p. 337-60. La structure fine des ciliés. Présentation de micrographies électroniques (E. Fauré-Fremiet, Ch. Rouiller etc.) 25059. T. 81, '56, N. 2-3, p. 168-70
- Cinchona** siehe Alkaloid - Chelat
- Cinchoninsäure:** Sur quelques observations faites au cours de la synthèse de dérivés iodés de l'acide phényl-2 cinchoninique (N. P. Buu-Hoi, Pierre Jacquignon) 26009. T. 244, '57, N. 6, p. 786-88
- Cincinnati:** Cincinnati - queen of the Ohio (A. O. Snoddy) 25556. vol. 33, '55, N. 8, p. 696-99. - s. a. Universität
- Cinclus:** The Dipper's winking (James Alder) 23855. vol. 50, '57, N. 6, p. 267-69 / Cinclus cinclus [L.] (H. De Vos) 28243. vol. 47, '57, N. 1, p. 99
- Cineraria:** Cinerarias in the border (Clarence Elliott) 28989. vol. 230, '57, N. 6146, p. 462
- Cinnamomum:** Cinnamomum (E. G. Brown) 25851. vol. 5, '55, N. 4, p. 257-80
- Čintalov, Dobri:** S ezika na faktite (Stefan Elefterov) 36878. G. 9, '56, 11, p. 142-44. - s. a. Slavejkov, P. R.
- Ciona** siehe Cytochromoxydase
- Cipolla, Michele:** Commemorazione del corrispondente Michele Cipolla (Giovanni Sansom) 23001. Ser. 8, Rendic., vol. 21, '56, F. 6, p. 507-23
- Circaëtis:** Ormörn [Circaetus gallicus] funnen i Skåne (Yngve Löwegren) 39113. A. 16, '57, N. 1, p. 49
- Circulifer:** Laboratory toxicity tests against insects affecting sugar beets grown for seed [Circulifer] (F. H. Harries, A. C. Valcarce) 29896. vol. 50, '57, N. 2, p. 120-22
- Circus:** Kuikendieven in "De Zegge" (J. Cuypers) 23463. vol. 22, '55, p. 31-35 / Marsh Harrier, Circus aeruginosus (E. M. Nicholson) 23855. vol. 50, '57, N. 4, p. 142-43 / Hen Harrier, Circus cyaneus (James W. Campbell) 23855. vol. 50, '57, N. 4, p. 143-46 / Montagu's Harrier, Circus pygargus (E. M. Nicholson) 23855. vol. 50, '57, N. 4, p. 146-47 / The Hen Harrier as a breeding bird in Norway (Yngvar Hagen) 23855. vol. 50, '57, N. 4, p. 166 / [Circus aeruginosus harrerti a. o. clutches] (H. J. V. R. Allin) 24737. '56, N. 41, p. 32
- Cirripedia:** Usonogie raki v obrastanijach sudov i gidrotehnič. sooruzenij Kaspijskogo morja (G. B. Zevina) 26532. T. 113, '57, p. 450-53 / The central nervous system of barnacles [Cirripedia] (Ira E. Cornwall) 30023. vol. 10, '53, N. 2, p. 76-84 / Identifying fossil and recent barnacles by the figures in the shell (Ira E. Cornwall) 30471. vol. 30, '56, p. 646-51
- Cîteaux** [Dép. de la Côte-d'Or]: Que savons-nous du Cîteaux primitif? (Jean-A. Lefèvre) 35886. vol. 51, '56, p. 5-41
- Citellus:** Susel peretkowany [Citellus suslika Gueld.] na Lubelszczyźnie (Stanisław Sudacki) 21689. Sect. C, vol. 9, '54 ('56), p. 307-47 / Opyt izučenija cvetovogo zrenija malogo suslika v polevom eksperimente

(R. Rejmov) 26532. T. 114, '57, p. 223-25 / Peresele-nija suslikov v suchich stepjach južnogo Predural'ja (I. D. Brudin) 34184. G. 46, '57, 2, p. 111-12

Citharinus siehe Tilapia

Citraconsäure siehe Cyclohexanol - Vinylcyclohexen

Citrat: Comparative toxicity of stable rare earth compounds. I. Effect of citrate complexing on stable rare earth chloride toxicity (Joseph G. Graca, Edna L. Garst, William E. Lowry) 22552. vol. 15, '57, N. 1, p. 9-14 / The accumulation of citrate in insect tissue (D. S. P. Pattersen) 22583. vol. 64, '56, Fasc. 4, p. 681-83 / Accumulation of citrate and pyruvate during growth of a *Vibrio* in the presence of fluoroacetate (S. Dagley, J. R. L. Walker) 23412. vol. 21, '56, N. 3, p. 441-47 / Citrate intoxication (Edmund R. Yendt) 25385. vol. 76, '57, N. 2, p. 141-44 / Severe citrate intoxication during cardiovascular surgery (Theodore F. Hubbard, Delbert D. Neis a. o.) 29589. vol. 162, '56, N. 17, p. 1531-35 / Cytochemical studies. VII. Localization of endogenous citrate in rat liver fractions (Walter C. Schneider a. o.) 29726. vol. 222, '56, p. 969-77. Oxidation and decarboxylation of citrate in the presence of ferrous ion (F. H. Grau, W. J. Halliday) 32608. vol. 179, '57, N. 4562, p. 733-34. - s. a. Fettsäure - Kobalt - Vitamin D

Citronellol siehe Sauerstoff

Citrovorumfaktor siehe Folsäure

Citrullin: Isolation and characterization of a naturally occurring stimulator of citrulline biosynthesis (L. M. Hall, R. L. Metznerberg a. o.) 32608. vol. 178, '56, N. 4548, p. 1468-69

Citrus: Obrazovanie plodov neobyčnej formy u apel'sinov (V. N. Klimenko) 23798. 38, '53, p. 248-51 / Influence de la composition minérale du milieu de culture et d'une carence potassique sur les acides carboxyliques non volatils de C<sub>2</sub> à C<sub>6</sub>, les acides aminés hydrosolubles et les glucides hydrosolubles dans les cultures de tissus de *Citrus limonum*. Comparaison entre les cultures de tissus et les plantules de *Citrus limonum* quant à ces composés (Roger Raveux, Josy Bové etc.) 26009. T. 244, '57, N. 4, p. 482-85 / Vlijanje dljiny dnja i intensivnosti sveta na rost citrusovych rastenij (M. Ch. Čajlachjan) 26532. T. 86, '52, p. 865-68 / New hope for citrus farmers - concentric ring blotch under control (B. J. Dippenaar) 27548. vol. 32, '56, N. 6, p. 9-10 / New aids for the citrus nurseryman (A. van der Meulen) 27548. vol. 32, '56, N. 6, p. 53-56 / La tristezza des citrui (M. Sourdau, I.-E. Hasdenteufel) 27910. vol. 11, '56, N. 8, p. 329-40 / Quelques formules utilisables pour la protection des agrumes contre les *Penicillium* (I. Cuillé) 27910. vol. 11, '56, N. 11, p. 479-80 / Itogi rabot po izyskaniju i primenjeniju metoda rannej diagnostiki mal'sekko limonnyh derev'ev (V. N. Oršanskaja) 31049. '53, 6, p. 90-97 / Komnatnaja kul'tura citrusovych (I. V. Ovsjannikov) 34184. G. 46, '57, 3, p. 122-23 / Relation of soil potassium and magnesium nutrition of citrus (R. C. McColloch, F. T. Bingham, D. G. Aldrich) 34493. vol. 21, '57, N. 1, p. 85-88 / La culture de tissus de citrui (J. Bové, G. Morel) 35832. T. 64, '57, N. 755, p. 34-39 / Influence of cation ratio, temperature, and time on adsorption and absorption of calcium and potassium by citrus and other plant species (R. L. Smith, A. Wallace) 37161.

vol. 82, '56, N. 1, p. 9-19. - s. a. Aleurocanthus - Aphytis - Deuterophoma - Flavonoid - Fruchtsaft - Fungi - Mikroorganismen - Phytophthora - Spektrophotometrie - Spritz- [Schädlingsbekämpfung] - Ultrarot - Ultraviolet

Cixiidae: Description de Cixiidae nouveaux d'Afrique du Sud (Henri Synave) 24132. T. 32, '56, N. 8

Čkalov, Valerij Pavlovič: Novyj dokument V. P. Čkalova. 30963. '57, 3, p. 233-34

Cladocera: Population studies on three species of Cladocera (Eduardo H. Rapoport) 32608. vol. 179, '57, N. 4560, p. 637-38

Cladocora: Die "gelben Zellen" der Koralle Cladocora (E. G. Pringsheim) 34616. vol. 27, '55, p. 5-9

Cladonema: Žiznennyj cikl gidromeduzy Cladonema pacifica Naumov (D. V. Naumov) 26532. T. 112, '57, p. 165-66

Cladophora: Šarovidnaja kladoforma v čeremeneckom ozere (S. V. Gerb) 34184. G. 43, '54, 4, p. 118 / Eine apomeiotische Mutante von *Cladophora utriculosa* Kütz. (B. Schussnig) 34616. vol. 27, '55, p. 377-90

Clair, René: René Clair (Giovanni Leto) 23180. A. 12, '57, p. 55-78

Clairvaux [Abtei]: Mourir à Clairvaux (Anselme Dimier) 25812. T. 18, '55, p. 272-85

Claisensche Umlagerung: O peregrupirovke klajzena v rjadu allilarilsul'fidov (E. N. Karaulova) 26532. T. 113, '57, p. 1280-82

Clamator: Notes on the Black Crested Cuckoo Clamator jacobinus serratus (J. M. Spence) 33529. vol. 28, '57, N. 2, p. 126 / Nuove notizie sulla frequenza del Cuculo dal ciuffo, Clamator glandarius [L.], in Italia (Orlando) 36390k. vol. 26, '56, N. 4, p. 174-77

Clangula: Morjanki na Kaspijskom more (V. S. Zaletaev) 34184. G. 46, '57, 7, p. 115 / Ijseend, Clangula hyemalis [L.]. 39112. J. 10, '57, N. 2, p. 37-38

Clará y Ayats, José: Figuras de la cultura española: D. José Clará y Ayats. 22415t. T. 36, '57, p. 110-11

Clare, John: Some unpublished poetical manuscripts of John Clare (A. J. V. Chapple) 28087. vol. 31, '56-57, p. 34-48

Clarendon, Edward Hyde, I. Earl of: Clarendon, Coventry, and the sale of naval offices, 1660-68 (V. Valve) 25336. vol. 12, '56, N. 2, p. 107-25

Clark, Arthur Lewis: Dr. A. L. Clark †. 32608. vol. 178, '56, N. 4545, p. 1267

Clark, William Clifford: Biographical sketches of deceased members. William Clifford Clark, 1889-1952 (F. A. Knox) 38528. vol. 47, '53, Ser. S, p. 63-67

Clark, William George: Dr. W. G. Clark † (Alexander Macgregor, R. J. Peters a. o.) 24007. '57, N. 5010, p. 109. Dr. W. G. Clark †. 24007. '57, N. 5011, p. 172

Clarke, George Herbert: George Herbert Clarke. 1873-1953 (W. O. Raymond) 38528. vol. 47, '53, Ser. 3, p. 69-74

Clarke, Richard Christopher: Dr. R. C. Clarke †. 24007. '57, N. 5022, p. 824-25

Clathrat: Film di clatrati urea acido palmitico (E. Ferro-



- ni) 21712. vol. 46, '56, Fasc. 12, p. 1064-68
- Clathrina**: La nutrizione dell'ovocita in Calcispongie omoceli [Clathrina, Leucosolenia] (Michele Sarà) 22303. vol. 7, '55, N. 2, p. 1-30
- Claude**, André: André Claude, 1900-1955. 31435. A. 23, '55, N. 2, p. 30-31
- Claudel**, Paul: Paul Claudel et la Cathédrale des jours futurs (Albert LeGrand) 26305. T. 16, '55, p. 189-99. Westward ho. "Christophe Colomb" by the Barrault group. 38300. vol. 69, '57, N. 6, p. 44
- Clausiliidae**: Clausiliidae [Gastropoda, Pulmonata] from western New Guinea (F. E. Loosjes) 39885. D1. 34, '56, N. 15, p. 227-30
- Clavell**, John: John Clavell, 1603-42. Highwayman, author and quackdoctor (Donald S. Lawless, J. H. P. Pafford) 33096. vol. 202, '57, N. 1, p. 9
- Claviceps**: The biosynthesis of ergothioneine and histidine by *Claviceps purpurea*. I (H. Heath, Jennifer Wildy) 23411. vol. 64, '56, p. 612-20 / Sporyn'ja (Vl. Blaščak) 34184. G. 43, '54, 6, p. 75-77
- Clayton**, Geoffrey [Erzbischof]: Archbishop Clayton (Andrew Maddox) 38303. vol. 38, '57, N. 11, p. 314
- Clearance**: [Nierenfunktionsindex, separierter Index und Clearance-Untersuchung] (Cs. Horváth, J. Kincses) 20214. T. 6, '54, Suppl., p. 25-30 / The blood urea clearance and renal function (R. D. Eastham) 23988. vol. 29, '57, N. 2, p. 175-78 / Studies on bacteriemia. 3. The blood stream clearance of *Escherichia coli* in rabbits (David E. Rogers, Marian Ann Melly) 29974. vol. 105, '57, N. 2, p. 113-24 / Renal clearance studies in paraplegics (Pablo A. Morales a. o.) 30860. vol. 76, '56, p. 714-22 / The I<sup>131</sup> thigh neck clearance test in relation to drug administration (N. F. MacLagan, B. W. Meade) 35035. T. 74, '55, p. 377-81
- Clearing**: Kliringovye rasčety v socialistič. chozjajstve (V. Gerasčenko) 39334. '57, 3, p. 39-51
- Clemens I.**, Papst: ¿Es "apostólica" la primera "diadoché" de la patristica? [I Cl., 44,2] (Antonio M<sup>a</sup> Juviere) 36225. A. 19, '57, p. 83-113
- Clemens Romanus** siehe unter Clemens I., Papst
- Clemens von Alexandria** siehe Apokatastase
- Clemens von Rom** siehe unter Clemens I., Papst
- Clement**, William: Dr. W. Clement †. 24007. '56, N. 4995, p. 771
- Cleome**: Sur la phyllotaxie et la constitution de l'inflorescence chez le *Cleome spinosa* Jacq. (Moustapha Hadj-Moustapha) 26009. T. 243, '56, N. 15, p. 1059-61
- Clethrionomys**: Existence d'une zone X surrégalienne chez le Campagnol roussâtre [Clethrionomys glareolus S.] (P. Delost, H. Delost) 26027. T. 148, '54, p. 1788-91 / The Bank Vole in captivity (D. M. Steven) 32608. vol. 179, '57, N. 4549, p. 33-34
- Cleveland** [Ohio] siehe Metall
- Clitocybe**: "Clitocybe rhizophora" du sens des auteurs français n'est pas l'espèce de Velenovsky et doit changer de nom (M. Jossierand, A. Pouchet) 24788. A. 23, '54, p. 25-29
- Clitoris** siehe Agenesie - Cyste
- Clostridium**: *Clostridium perfringens* type B from enterotoxemia in young ruminants (F. W. Frank) 21108. vol. 17, '56, N. 64, p. 492-94 / The anaerobic bacteria with special reference to the genus *Clostridium* (L. S. McCung) 22273. vol. 10, '56, p. 173-92 / Studies on the oral toxicity of *Clostridium botulinum* toxin, type A (Ivan W. Coleman) 25365m. vol. 32, '54, p. 27-34 Cytological observations on the sporulation process of *Clostridium perfringens* (Andrew G. Smith, Paul D. Ellner) 29695. vol. 73, '57, p. 1-7 / Studies on immunity to toxins of *Clostridium botulinum*. I. A simplified procedure for isolation of type A toxin (James T. Duff a. o.) 29695. vol. 73, '57, p. 42-47 / *Clostridium welchii* and neutralising substances for *Clostridium welchii* alpha-toxin in faeces (J. G. Goudie, I. B. R. Duncan) 30497. vol. 72, '56, N. 2, p. 381-92 / The absorption of *Clostridium botulinum* toxin from the alimentary canal (A. J. May, B. C. Whaler) 30566. vol. 132, '56, p. 64P-65P / Selective destruction of mesenchyme in tissue culture by the  $\alpha$ -toxin of *Clostridium welchii* type A (B. M. Shaffer) 32608. vol. 178, '56, N. 4547, p. 1404 / Studies on the formation of formate, glycine, serine, pyruvate, and acetate from purines by *Clostridium acidurici* (Richard D. Sagers, Jay V. Beck) 29695. vol. 72, '56, p. 199-208. - s. a. Lezithinase - Maltose - Polypeptid - Purin - Trypsin - Wasserstoff
- Clouston**, Brenda, siehe Halliday, Irene
- Clunet**, Jean: Radiation cancer and Jean Clunet (P. Mustacchi, M. B. Shimkin) 26399. vol. 9, '56, N. 6, p. 1073-74
- Cluny** [Abtei]: Le climat spirituel des premiers temps de Cluny (C. Hallinger) 36017. A. 46, '56, N. 185, p. 117-40
- Clupea**: The postembryonic development of the pronephros in *Clupea harengus* L. (C. Holstvoogd) 22614. T. 12, '56, livr. 3, p. 455-66 / Rezul'taty issledovaniya nerestilišč atlantičesko-skandinavskich sel'dej (I. G. Judanov) 26532. T. 112, '57, p. 1139-41 / Nature of the spawning area of herrings (G. C. Bolster, J. P. Bridger) 32608. vol. 179, '57, N. 4560, p. 638 / On a method for collecting and keeping clupeids for experimental purposes, together with some remarks on fishery with light-sources and a short description of free cupulae of the lateral line organ on the trunk of the sardine, *Clupea pilchardus* Walb. (F. J. Verheijen) 34616. vol. 28, '56, p. 225-40 / Notities over pelsers en pelservisserij [Clupea pilchardus] (J. De Veen) 39274. J. 9, '56-57, N. 4, p. 55-62. - s. a. Hering
- Clupeidae**: Quelques particularités de la nageoire dorsale des larves de Clupéidés (Y. François) 25059. T. 81, '56, N. 2-3, p. 175-82
- Clypeina**: Une nouvelle espèce de Clypeina [Dasycladacée] dans le Berriasien du Salève et du Jura central (Albert Carozzi) 22666. vol. 9, '56, Fasc. 4, p. 471-77
- ČmškJan**, Gevork: Vospominaniya Gevorka ČmškJana. 38011. G. 14, '53, 9, p. 179
- Cobalamin**: A note on the comparison of the microbiological potencies of two different growth factors with special reference to the assay of desdimethylcyanocobalamin (K. H. Fantes, C. H. O'Callaghan, D. W.

- Goodinson) 23412. vol. 20, '56, N. 2, p. 397-98. - s. a. Hormon
- Cobbett, William: William Cobbett's advice (Maurice Hussey) 29917. vol. 89, '57, N. 1051, p. 49-51
- Coccidioides: The virulence and infectivity of twenty-seven strains of *Coccidioides immitis* (Lorraine Friedman a. o.) 20954. vol. 64, '56, p. 198-210 / Survival of *Coccidioides immitis* under controlled conditions of temperature and humidity (Lorraine Friedman, Charles E. Smith) 21055. vol. 46, '56, N. 10, p. 1317-24 / Effect of physico-chemical environment on spherulation of *Coccidioides immitis* in a chemically defined medium (John Lay Converse) 29695. vol. 72, '56, p. 784-92
- Coccidioidomycose: Coccidioidomycosis: a review (G. E. Burch) 20980. vol. 230, '55, N. 1, p. 82-97 / Pulmonary coccidioidomycosis associated with Jensen's disease (William C. Brown a. o.) 21001. vol. 43, '57, p. 965-67 / Osseous coccidioidomycosis. A chronic form of dissemination (J. W. Birsner, Scott Smart) 21064. vol. 76, '56, p. 1052-60 / Disseminated coccidioidomycosis (Jack Margolis) 21186. vol. 75, '57, N. 5, p. 828-32 / A case of coccidiomycosis in India (A. K. Das, M. K. Chatterjee a. o.) 25281. vol. 53, '56, N. 8, p. 272-76 / Bone lesions in disseminated coccidioidomycosis (J. W. Cortner, John R. Schwartzmann) 29734. vol. 39 A, p. 454
- Coccidiose: Human coccidiosis in South Carolina (Geoffrey M. Jeffery) 30479. vol. 42, '56, N. 5, p. 491-95. Coccidiose bij jachtdieren. 32732. J. 60, '56, N. 53, p. 913. - s. a. Sulfonamid
- Coccolithophoridae: Electron microscope studies on Coccolithophorids from the Norwegian Sea, the Gulf Stream and Mediterranean (Per Halldal, Joar Markali) 23072. '55, N. 1, p. 1-30 / Application de la technique d'empreintes de carbone à la systématique des Coccolithophoridés fossiles (Georges Deflandre, Louis Durrieu) 26009. T. 244, '57, N. 24, p. 2948-51 / Sur l'importance des Coccolithophoridés dans le nanoplancton de phosphates sédimentaires du lias à l'époque actuelle (Gabriel Lucas, Denise Noël) 26009. T. 245, '57, N. 1, p. 94-96
- Coccothraustes: *Coccothraustes coccothraustes* [L.] (P. Motte etc.) 28243. vol. 47, '57, N. 1, p. 93 / *Coccothraustes coccothraustes* [L.] (P. Van Roste etc.) 28243. vol. 47, '57, N. 2, p. 184-85 / Ulteriori osservazioni sulla nidificazione del Frosone, *Coccothraustes c. coccothraustes* nel Altipiano di Amatrice [Rieti] e nelle zone premontane dell'Appennino laziale-abruzzese (E. A. di Carlo) 36390k. vol. 26, '56, N. 2, p. 62-66. - s. a. Pyrrhula
- Cochin [Indien] siehe Jude
- Cochlea [anatom.] siehe Fenestration - Streptomycin
- Cochlearius: Unusual eggs of the Boat-billed Heron [Cochlearius] (E. R. Blake) 39490. vol. 68, '56, N. 3, p. 251
- Cockayne, Edward Alfred: Dr. E. A. Cockayne † (T. T. Higgins, C. O. Carter a. o.) 24007. '56, N. 5005, p. 1370
- Cockburn, R.: Dr. R. Cockburn. 32608. vol. 179, '57, N. 4551, p. 129
- Cocos: Lethal yellowing: the "unknown disease" of coconut palms in Jamaica (F. J. Nutman, F. M. Roberts) 27093. vol. 23, '55, N. 91-92, p. 257-67. Frond-drop. A note on an abnormal condition of coconut palms in Jamaica (F. J. Nutman, F. M. Roberts) 27093. vol. 23, '55, N. 91-92, p. 268-70 / Le cocotier et ses produits dans les îles françaises de l'Océanie (Paul Pétard) 32617. '56, N. 3260, p. 494-98
- Cocteau, Jean: Jean Cocteau (Roger Lannes) 27100. '50, N. 7-8, p. 16, 19-22 / do. (Jean Genêt) p. 23-25 / Métabolisme poétique de Jean Cocteau (Robert Goffin) 27100. '50, N. 7-8, p. 28-34, 37-40 / Cocteau ou la passion de théâtre (Georges Sion) 27100. '50, N. 7-8, p. 42-47 / Jean Cocteau et le cinématographe (Claude Mauriac) 27100. '50, N. 7-8, p. 50-52, 55-57 / Cocteau et le ballet (Pierre Michaut) 27100. '50, N. 7-8, p. 62-67 / Cocteau romancier (Franz Hellens) 27100. '50, N. 7-8, p. 70, 73-79 / Le dessinateur (Paul Fierens) 27100. '50, N. 7-8, p. 82-86 / Situation critique (Claude Roy) 27100. '50, N. 7-8, p. 88, 91-94 / Jean Cocteau et la musique (Georges Aurie) 27100. '50, N. 7-8, p. 100-01 / Présence de Jean Cocteau (Gérard Prévot) 27100. '50, N. 7-8, p. 135-39 / En traduisant Cocteau (Marie de Hoeck) 27100. '50, N. 7-8, p. 140, 143-45 / Jean Cocteau - mensonge et poésie (Antoine Fongaro) 31280. A. 6, '56, p. 534-48 / Les grâces de Jean Cocteau (J. Pfeiffer) 33785. A. 11, '56, N. 104, p. 71-75 / Fire bearer (David Wright) 38303. vol. 37, '56, N. 46, p. 1399-1400
- Code [-telegramm]: Kodirovanie i svertyvanie kodov (L. N. Korolev) 26532. 113, '57, p. 746-47
- Code civil: L'expansion du Code civil dans le monde (J. Limpens) 35747. T. 33, '56, p. 59-77
- Co-Dekarboxylase: Pyridoxal phosphate as coenzyme of diamine-oxidase (A. N. Davison) 23411. vol. 64, '56, p. 546-48
- Codium: Sur la parthénogénèse du *Codium fragile* [Sur.] Hariot dans la Méditerranée (Jean Feldmann) 26009. T. 243, '56, N. 3, p. 305-07 / Sur quelques cas de développement apogamique chez deux espèces de *Codium* de la région du Sud-Ouest (Pierre Dangeard, Henri Parriaud) 26009. T. 243, '56, N. 25, p. 1981-83
- Codonocephalus: Maturité génitale provoquée expérimentalement chez *Codonocephalus urniger*, [Rudolphil] [Trematoda, Strigeidae] (Robert Ph. Dollfus, Jean Timon-David etc.) 26009. T. 242, '56, N. 25, p. 2997-98
- Coelenterata siehe Guanidotaurin
- Coenurus siehe Cyste
- Coenzym: Die Rolle des Phosphoryl-Coenzym-A in der Azetyl-Coenzym-A-Synthese des Hirngewebes (Cy. Feuer, M. Wollemann) 20355. T. 7, '55, p. 343-59. Variations dans la teneur du coenzyme A dans la glande mammaire chez le rat (M. Laurysens, G. Peeters etc.) 21469. T. 17, '56, N. 4, p. 543-46 / Contenuto di coenzima A nella blatta [Periplaneta americana L.] e nella mosca domestica [Musca domestica L.] (M. Boccacci, S. Bettini) 23001. vol. 21, '56, p. 218-20 / A polynucleotide coenzyme of oxidative phosphorylation (G. B. Pinchot) 23412. vol. 23, '57, N. 3, p. 660-61. Sulfamidorésistance et teneur d'un microorganisme [Escherichia coli] en coenzyme A (F. Kayser, J. Metzinger) 26027. T. 148, '54, p. 1460-63 / Acetilurjuščaja funkcija sistemy koenzima A pri lučevnoj bolezni (V. N. Filippova) 26532. T. 114, '57, p. 1076-79.



- Participation of cytidine coenzymes in the metabolism of choline by seminal vesicle (H. G. Williams-Ashman, J. Banks) 29726. vol. 223, '56, p. 509-21 / Coenzyme A thiol esters of isobutyric, methacrylic, and  $\beta$ -hydroxyisobutyric acids as intermediates in the enzymatic degradation of valine (William G. Robinson a. o.) 29726. vol. 224, '57, p. 1-11 / In vivo effect of CoA and other factors on lipid phosphorylation (W. E. Cornatzer, Fred Snyder) 34469. vol. 94, '57, p. 363-66. - s. a. Cytidin - Dehydrierung - Diurese - Fettsäure - Hydrolyse - Phosphat
- Coesit** siehe Quarz
- Coeur, Jacques:** Jacques Coeur en zijn tijd (R. Rousseaux) 26850. A. 10, '56, N. 3, p. 133-47
- Coffea:** Trunk absorption of a systemic chemical by coffee (J. A. B. Bond) 24606. vol. 44, '53, p. 97-99. Field responses by Kenya coffee to fertilizers, manures, and mulches (H. C. Pereira, P. A. Jones) 27093. vol. 22, '54, N. 85, p. 23-36 / A tillage study in Kenya coffee (H. C. Pereira, P. A. Jones) 27093. vol. 22, '54, N. 87, p. 231-40; N. 88, p. 323-31. - s. a. Kaffee
- Coffin, Carl Cowan:** Biographical sketches of deceased members. Carl Cowan Coffin. 1903-1954 (E. W. R. Steacie) 38528. Ser. 3, '54, p. 65-66
- Coffinit:** Identification of coffinite in radioactive rocks of the Buller George region, New Zealand (G. G. Claridge) 32608. vol. 179, '57, N. 4558, p. 546
- Cogansches Syndrom:** Cogan's syndrome. Report of two cases with signs and symptoms suggesting periarthritis nodosa (Greydon G. Boyd) 22633. vol. 65, '57, N. 1, p. 24-25
- Cohen, Alexander,** siehe Rumänien
- Cokarboxylase** siehe Abszess
- Coke, Sir Edward:** Sir Edward Coke, C.J. (C. E. Welch) 33096. vol. 202, '57, N. 2, p. 59-60
- Cokev, Chr.:** Chr. Cokev (P. Klisurova) 36878. G. 7, '54, 4, p. 160-61
- Cola:** Kola nut pods from Nigeria. 25851. vol. 5, '55, N. 2, p. 166
- Colaptes:** Observations on a wintering Flicker. *Colaptes auratus* (H. Brackbill) 23476k. vol. 28, '57, N. 1, p. 40-41 / Notes sur la biologie des *Colaptes colaptes rupicola*, des hauts plateaux péruviens (Jean Dorst) 33373. vol. 26, '56, N. 2, p. 118-25
- Colchamin** siehe Colchicerin
- Colchester** siehe Arbeitskampf
- Colchicein:** Colchicine and related compounds. 16. Periodate oxidation of colchiceine (K. Ahmad, G. L. Buchanan, J. W. Cook) 29802. '57, July, N. 641, p. 3278-80
- Colchicerin:** O sostave kolchicerina i novom alkaloide kolchamine (V. V. Kiselev) 26532. T. 87, '52, p. 227-28
- Colchicin:** Contribution à l'étude de l'activité mitochondriale dans la série de la colchicine. III. Thiocolchicine et N-désacétyl-thiocolchicine (R. Truhaut, G. Deysson) 21622. T. 14, '56, N. 6, p. 416-25 / do. V. Produits de condensation de la colchicine avec la guanidine. p. 434-39 / Azione della desacetilmetilcolchicina sulla respirazione dei tessuti (R. Santarato) 22578. vol. 108, '56, Fasc. 1, p. 38-43 / Azione della desacetilmetilcolchicina sull'attività metabolica esercitata dai tessuti su alcuni aminoacidi (R. Santarato, M. G. Sinigaglia) 22578. vol. 108, '56, Fasc. 1, p. 44-50 / Desacetylmethylcolchicine in the treatment of myeloid leukemia (A. M. Jelliffe, J. E. MacIver) 23888. vol. 10, '56, N. 4, p. 634-41 / La thiocolchicine. V. N-osides (Georges Muller) 24949. '57, Fasc. 3, p. 433. Action de la colchicine sur la croissance et la différenciation de l'appareil végétatif de *Chara vulgaris* L. (Cécile Delay) 26009. T. 244, '57, N. 4, p. 485-87. Colchicine-induced true-breeding chimeral sectors in flax (V. A. Dirks, J. G. Ross, D. D. Harpstead) 30128. vol. 47, '56, N. 5, p. 229-33. - s. a. Demecolcin-Lactam
- Colchicum:** *Colchicum autumnale* L. i možnosti vvedenija ego v kul'turu (S. S. Charkevič) 23798. T. 42, '57, p. 98-102 / Azione di un paraalcaloide del *Colchicum autumnale* sul sarcoma Galliera de ratto (A. Tagliaferro, L. Carratino) 28107. A. 115, '56, N. 9, p. 272-77
- Cole, George Douglas H.:** Orthodox at last (Atlee) 37291. '56, N. 6684, p. 170-71
- Cole, Thomas:** The romantic genius of Thomas Cole (Edgar P. Richardson) 22910. vol. 55, '56, N. 8, p. 42-43, 52
- Coleophora:** On the Aster- and Solidago-feeding species of the genus *Coleophora* in Nova Scotia [Lepidoptera: Coleophoridae] (James H. McDunnough) 21152. '56, N. 1777, p. 1-20
- Coleoptera:** Fauna coletterologica delle Isole del Capo Verde (Edoardo Gridelli) 21730. vol. 68, '54-56, p. 45-84 / Bidrag till kännedomen om svenska Coleoptera (S. Lundberg) 27210. Å. 77, '56, N. 2-4, p. 176-78. Iakttagelser över skalbaggar från Norrbotten (S. Lundberg) 27210. Å. 77, '56, N. 2-4, p. 181-86 / Beetles at Hell Coppice (A. A. Allen) 27216. vol. 68, '56, N. 12, p. 299-300 / Myrmecophilous beetles in the Midlands (C. A. Collingwood) 27216. vol. 69, '57, N. 1, p. 9-14. Coleoptera in North-West Scotland (C. A. Collingwood) 27216. vol. 69, '57, N. 2, p. 37-39 / Some records of Coleoptera taken in 1956 (K. C. Side) 27216. vol. 69, '57, N. 3, p. 67-68 / Beetles infesting stored grain in the Willamette Valley of Oregon (K. G. Swenson, A. Tunno) 29896. vol. 50, '57, N. 2, p. 117-18 / Persistence d'erreurs (A. Méquignon) 38634. '50, Fasc. 11, p. 161-64 / 2<sup>e</sup> Supplément au Catalogue des insectes coléoptères de la Forêt de Fontainebleau (F. Guardet) 38634. '50, Fasc. 11, p. 165-68 / Bibliographie des coléoptères de Fontainebleau [S. et M.] [3<sup>e</sup> supplément] (P. Doignon, A. Méquignon) 38634. '50, Fasc. 11, p. 169-90 / Bijdrage tot de kennis der nederlandse kevers. IV (P. van der Wiel) 38724. D. 99, '56, Avl. 1-2, p. 1-21
- Coleridge, Samuel Taylor:** Two early Coleridge poems (R. Mayo) 23497. vol. 5, '56, N. 6, p. 311-18 / Coleridge, Wordsworth, and the Wedgwood Fund (David V. Erdman) 24860. vol. 60, '56, p. 425-43, 487-507 / Coleridge on George Washington. Newly discovered essays of 1800 (David V. Erdman) 24860. vol. 61, '57, p. 81-97. - s. a. Wordsworth, W.

- Colet, John:** John Colet and Reformation (William A. Clebsch) 21370. vol. 37, '55, p. 167-77
- Colette, Sidonie-Gabrielle:** Bad old golden-rule days. "Claudine at School". 38300. vol. 69, '57, N. 7, p. 60
- Colias:** Study of hybrids between *Colias eurytheme*-*philodice* complex and *C. interior* [Pieridae: Lepidoptera] (Shigeru Albert Ae) 34360. vol. 65, '56, p. 230
- Colicin** siehe Ultraviolett
- Colius:** The South African races of the Speckled Mousebird *Colius striatus* Gmelin (P. A. Clancey) 24419. vol. 77, '57, N. 2, p. 26-29
- Colladon, Louis-Théodore-Frédéric:** Un précurseur de Mendel, le pharmacien Colladon (Jean Rostan) 26009. T. 244, '57, N. 24, p. 2973-74
- Collard-Prinzip:** A development of the Collard principle of articulation calculation (D. L. Richards, R. B. Archbold) 34361m. vol. 103, '56, Pt. B, N. 11, p. 679-91
- College:** Queenwood College, Hampshire. A mid-19th century experiment in science teaching (D. Thompson) 21881. vol. 11, '55-56, N. 3, p. 246-54 / Os "Colégios" britânicos na actualidade (D. Crichton-Miller) 24075. vol. 63, '56, N. 2-3, p. 209-12; N. 4, p. 327-30 / New ethics in college recruiting. 25556. vol. 34, '56, N. 49, p. 5946 / Who can pay the college bill? [USA] (R. G. Axt) 26318. vol. 29, '55, N. 169, p. 176-87 / A management development program in a junior college (L. C. Parker) 29934. vol. 30, '56-57, p. 35-40 / College as a factor in occupational choice: a study of different perceptions by farm and nonfarm youth (Herman M. Case) 29934. vol. 30, '56-57, p. 191-99 / Let's give our colleges back to the students! (H. Taylor) 32668. vol. 45, '56, N. 6, p. 367-68 / College entry. 37291. '56, N. 6704, p. 895-96 / The college way of life (Howard E. Wilson) 38001. vol. 58, '57, N. 6, p. 310-15 / Here come the war babies! U.S. colleges are ill prepared for their invasion. 38300. vol. 69, '57, N. 5, p. 42-43
- Collembola:** Springtails (E. H. Zeck) 20723. vol. 67, '56, N. 4, p. 203-04
- Collessche Fraktur:** Colles' fracture (Henry C. Marble) 29734. vol. 38 A, '56, p. 916
- Colletotrichum:** Muerte descendente [die-back] en cafetos de toda edad en varias regiones del Departamento del Cauca [*Colletotrichum coffeanum*] (J. J. Castaño) 35450. vol. 12, '56, N. 128, p. 4245-53
- Collidin:** Synthesis of aldehyde-collidine (H. Narasaki, H. Suzuki) 35198. vol. 52, '57, p. 8-16 [japan.], p. I-II [engl.]
- Collier, Arthur,** siehe Bayle, Pierre
- Collignonicerias:** Discovery of the Carlike [Turonian] ammonite *Collignonicerias wollgari* in northwestern Montana (W. A. Cobban a. o.) 30471. vol. 30, '56, p. 1269-72
- Collin, Alexandre:** Un pionnier de la mécanique des sols Alexandre Collin [1808-1890] (A. W. Skempton) 21630. T. 126, '56, N. 3, p. 317-40
- Collin, Michael:** Communicatio. 20273. A. 76, '57, p. 10
- Collingwood, Robin George,** siehe Croce, Benedetto
- Collins, Wilkie:** Weird Wilkie. 38300. vol. 68, '56, N. 27, p. 54-55
- Collyrium:** Kolyria s. hlediska čsl 2 (Z. Rektorčík, R. Zajíček) 25428. R. 96, '57, Č. 3, p. 89-91
- Colman, George:** Colman and "Don Leon" (G. Wilson Knight) 38711. vol. 159, '56, N. 952, p. 562-73
- Colobidae:** A new langur [Primates: Colobidae] from Goalpara district, Assam (H. Khajuria) 21818. vol. 9, '56, N. 98, p. 86-88
- Coloeus:** On the occurrence of "Mottled" plumage in the Jackdaw *Corvus monedula* spermologus Vieillot (B. L. Sage) 24419. vol. 77, '57, N. 4, p. 55-56 / Scandinavian Jackdaws in Kent, Lincolnshire, and North-West Germany (Jeffery G. Harrison) 24419. vol. 77, '57, N. 4, p. 56-57
- Colombi Guidotti, Mario:** Memoria di Mario Colombi Guidotti (Marco Forti) 33740. A. 6, '55, N. 62, p. 91-92
- Colombo [Ceylon]:** Colombo. 32664. A. 6, '55, N. 66, p. 857-58
- Colombo-Plan:** Il piano di Colombo. 23747. A. 10, '56, N. 1, p. 77-79 / Achievements of Colombo Plan. 25919. vol. 93, '56, N. 2390, p. 182 / The Colombo Plan (George J. Lavere) 26305. T. 15, '54, p. 447-51 / The Colombo Plan (Samuel C. Waugh) 26451. vol. 31, '54, N. 801, p. 640-44 / The Colombo Plan and the Asian regional nuclear center (Walter S. Robertson) 26451. vol. 35, '56, N. 912, p. 957-60 / The fourth year of the Colombo Plan (P. W. E. Curtin) 27539. vol. 19, '55, N. 10, p. 294-95 / Colombo Plan conference in Singapore. 27539. vol. 19, '55, N. 17, p. 513-14 / Colombo Plan conference and the future. 27539. vol. 19, '55, N. 18, p. 554, 556 / Progress of the Colombo Plan. 37379. vol. 165, '57, N. 4115, p. 78-79 / The Colombo Plan: two years' experience (R. A. Mackay, A. E. Ritchie) 38528. vol. 47, '53, Ser. 3, p. 33-48
- Colorado [Fluss]:** Colorado River aquaduct capacity being doubled to fill needs until 1980 (Robert B. Diemer) 25715. vol. 26, '56, N. 12, p. 58-61 / Green light for the Colorado. 26128. vol. 53, '56, N. 4, p. 4
- Colorado [USA]** siehe Erdölvorkommen - Erdölwirtschaft - Flora
- Coluber:** Contribuição ao conhecimento dos ofídios neotrópicos [*Coluber lanceolatus*] (A. do Amaral) 31940. T. 26, '54, p. 207-14
- Columba [zool.]:** The colouration of feral pigeons in Inner London (Derek Goodwin) 24419. vol. 77, '57, N. 5, p. 78-82 / Het flauwen van houtduiven. 32732. J. 60, '56, N. 37, p. 655 / Tamme houtduif. 32732. J. 60, '56, N. 40, p. 711 / Waar is de blauwe trekker? 32732. J. 61, '56, N. 24, p. 404 / De eerste duiven. 32732. J. 62, '57, N. 15, p. 275 / O letnych kačestvach golubej (B. K. Stegman) 39884m. T. 36, '57, p. 265-74. - s. a. Pica
- Columba, Gaetano Maria:** Onoranze a G. M. Columba nella terra natale (G. Caputo) 22735. Ser. 3, vol. 6, '54, p. 237-52
- Coma Berenices [astron.]:** Luminosity effects and colour-equivalents as measured in short stellar spectra. 3. Summary of classification criteria. Investigation of the region of the open cluster in Coma Berenices (Bengt Westerlund) 37836. Ser. 4, vol. 4, '53, N. 6, p. 1-50



- Comal [Texas]:** Geology and ground-water resources of Comal County, Texas (William O. George) 39381. 1138, '52, 126p.
- Comenius, Johann Amos:** Jubilej Jana Amosa Komenského v Československu (I. Vičaz) 37073. '57, 1, p. 57
- Commelina:** Cytotaxonomic studies on the Gold Coast species of the genus *Commelina* Linn. (J. K. Morton) 30258. vol. 55, '56, N. 361, p. 507-31
- Commère, Jean:** Love at first sight. Jean Commère (Eric Newton) 38303. vol. 37, '56, N. 47, p. 1428
- Commiphora:** *Commiphora dalzielii* Hutch. (C. D. Adams) 31086. '56, N. 3, p. 541-44
- Commissurotomie:** Mitral commissurotomy in pregnancy (J. Edward Hall, Robert Charles Knapp) 20992. vol. 72, '56, p. 970-73 / Quelques écueils rencontrés au cours de la commissurotomie dans la maladie mitrale (A. van Bogaert, E. Fannes, L. Buytaert) 38632. vol. 8, '55, p. 652-64
- Common Law:** Specification and apportionment contracts: Common Law and uniform commercial code. 38947. vol. 23, '56, N. 3, p. 499-509
- Common Prayer Book:** Prayer book studies: the eucharistic liturgy (George W. Barrett) 21370. vol. 37, '55, p. 55-63
- Commonwealth:** Commonwealth development now. 23132. vol. 106, '56, N. 367, p. 493-98 / Commonwealth conference. 25919. vol. 93, '56, N. 2366, p. 8; N. 2367, p. 57-58 / Europe and the Commonwealth. 25919. vol. 93, '56, N. 2380, p. 705 / The nature of the Commonwealth (C. Comber) 25919. vol. 94, '57, N. 2416, p. 1283 / The economic Commonwealth. 25919. vol. 95, '57, N. 2417, p. 9 / Commonwealth - state financial relations (O. M. May) 26709. vol. 21, '52, N. 1-2, p. 1-3, 6 / Le Commonwealth britannique: symbole ou réalité? 26783. A. 11, '55, N. 480, p. 14-15 / Marketing. Commonwealth countries take the brake off. 27138. vol. 183, '57, N. 4752, p. 440 / Les territoires coloniaux du Commonwealth britannique poursuivent leur évolution vers une plus large autonomie. 31553. A. 12, '56, N. 559, p. 2069 / The Commonwealth Fund. Report for 1955-56. 32608. vol. 179, '57, N. 4552, p. 186. Commonwealth-state financial relations. 35246. '57, N. 28, p. 3-6 / Cementing the Commonwealth (J. Grimon) 37291. '56, N. 6703, p. 855-56 / Development by interdiction (Henry Kerby) 37291. '57, N. 6729, p. 772-73 / Commonwealth development's year. 37379. vol. 163, '56, N. 4081, p. 647 / The Commonwealth Conference. 37379. vol. 165, '57, N. 4138, p. 912-13. Commonwealth development. 37379. vol. 165, '57, N. 4119, p. 224 / Chilly reunion. 38300. vol. 70, '57, N. 1, p. 24 / Family conclave. 38303. vol. 37, '56, N. 52, p. 1601 / Double standard. 38303. vol. 38, '57, N. 5, p. 115-16 / The sinking ship? (A. H. Hope Collin) 38303. vol. 38, '57, N. 6, p. 152 / do. (E. F. G. Haig) N. 7, p. 187 / do. (R. F. Wright) N. 10, p. 284 / Pacts, bases, and the Commonwealth (Francis Tucker) 38711. vol. 161, '57, N. 960, p. 111-15 / Commonwealth conferences 1945-1955 (J. D. B. Miller) 39781. vol. 10, '56, p. 144-69. - s. a. Architektur - Baumwollwirtschaft - Budget - England - Finanzwirtschaft - Indien - Investition - Kanada - Platin - Universität - Wandlung
- Compton-Effekt:** La distribution angulaire des électrons dans l'effet Compton (Radha Raman Roy, Marie-Louise Goes etc.) 26009. T. 244, '57, N. 22, p. 2706-07 / Dispersiionnye sootnošenija dlja Komptonovskogo rassejaniya na nuklonach (N. N. Bogoljubov) 26532. T. 113, '57, p. 529-32 / Experimental measurement on double Compton effect (A. Bracci, C. Coceva) 33260. Ser. 10, vol. 3, '56, p. 203-13 / Interference in the double Compton effect (B. de Tollis, R. S. Liotta) 33260. Ser. 10, vol. 5, '57, p. 947-54 / Vnutrennij Kompton-éffekt pri pamoj konversii (É. G. Melikjan) 39889. T. 32, '57, p. 384-85
- Conchostraca:** Three general principles for a system of classification of fossil conchostracans (Paul Tasch) 30471. vol. 30, '56, p. 1248-57
- Condon, Edward Uhler:** "Chemically pure" (Harold C. Urey) 24383. vol. 11, '55, N. 2, p. 65-72
- Condroz [Belgien]:** Le relief du Condroz (P. de Beethune) 38746. D. 74, '57, N. 3, p. 220-33
- Condylarthra** siehe Miozän
- Condylus** siehe Bruch [Fraktur]
- Congocidin:** Premières études sur la structure chimique d'un nouvel antibiotique, la congocidine (Marc Julia, Nicole Joseph) 26009. T. 243, '56, N. 14, p. 961-64
- Conidiobolus:** Two new species of *Conidiobolus* (Charles Drechsler) 20919. vol. 43, '56, N. 10, p. 778-86
- Coniferae:** Contribution à l'étude des flores jurassiques d'Asie. II. Sur des conifères nouveaux d'Arabie séoudite (Edouard Bureau) 24986. T. 6, '56, Fasc. 6, p. 653-57 / Conifer seed collection and extraction (P. A. Hutt) 34750. vol. 51, '57, N. 2, p. 116-20 / Bark structure of North American conifers (Ying-Pe Chang) 38016. '54, N. 1095, p. 1-86. - s. a. Chlorophyll - Kühl-
- Coninck, Léon de:** [Léon de Coninck, S.J. †] 27245. A. 33, '57, p. 424
- Coniopterygidae:** Sur l'anatomie céphalique des larves de Coniopterygidae [Névroptères Planipennes]. Les stylets et leur musculature (André Rousset) 26009. T. 243, '56, N. 12, p. 869-72
- Connecticut [USA]** siehe Erosion [Boden-] - Grundwasser - Strassenbau - Verkehr
- Connellit:** La connellite et la spangolite de Trebas [Tarn] (C. Guillemain, R. Pierrot) 24973. T. 80, '57, N. 4-6, p. 235-36
- Connelly, Cornelia:** Scandal revisited. The case of Cornelia Connelly. 38300. vol. 69, '57, N. 14, p. 34 / Married nuns and their children (Chr. Sykes) 38303. vol. 37, '56, N. 41, p. 1230-31
- Conoderus:** Resistance of the Southern Potato Wireworm to insecticides [Conoderus] (W. J. Reid, F. P. Cuthbert) 29896. vol. 49, '56, N. 6, p. 879-80
- Conodonts:** Présence de Conodontes dans le paléozoïque du Sahara [région d'Adrar-Tanezrouft] (Maurice Lys, Bernadette Serre) 26009. T. 244, '57, N. 7, p. 916-18. Découverte de Conodontes dans le paléozoïque de la Montagne noire (Maurice Lys, Bernadette Serre) 26009. T. 244, '57, N. 15, p. 2071-73 / Conodonts from the Middle Devonian beds of central and west-central Ohio

(Grace Anne Stewart, Walter C. Sweet) 30471. vol. 30, '56, p. 261-73 / Triassic conodonts from Nevada (Klaus J. Müller) 30471. vol. 30, '56, p. 818-30 / Conodonts from the type Chester, Illinois (Carl B. Rexroad) 30471. vol. 30, '56, p. 1010-11 / Upper Devonian sub-stages and their world-wide correlation on the basis of conodonts (Klaus J. Müller) 30471. vol. 30, '56, p. 1011 / Taxonomy, nomenclature, orientation, and stratigraphic evaluation of conodonts (Klaus J. Müller) 30471. vol. 30, '56, p. 1324-40

**Conopidae** siehe Syrphidae

**Conotrachelus**: Field and laboratory evaluations of lead arsenate, wettable sulfur, and hydrated lime against the Plum Curculio [Conotrachelus] (E. H. Smith) 29896. vol. 50, '57, N. 2, p. 177-83 / A method for rearing the Plum Curculio under laboratory conditions including some biological observations [Conotrachelus] (E. H. Smith) 29896. vol. 50, '57, N. 2, p. 187-90

**Conrad, Joseph**: Conrad's Under Western Eyes and Mann's Doctor Faustus (J. B. Kaye) 25984. vol. 9, '57, N. 1, p. 60-65 / The "Rescuer" manuscript: a key to Conrad's development - and decline (Th. Moser) 28598. vol. 10, '56, N. 3, p. 325-56 / Czy Conrad był antyrosyjski? (W. Tarnawski) 31124. '57, 4, p. 19-34 / Z notatek o Conradzie (J. H. Retinger) 31124. '57, 7-8, p. 175-78 / Yanko Goorall, a note on name symbolism in Conrad's Amy Foster (E. Wasiolek) 32168. vol. 71, '56, N. 6, p. 418-20 / Nostromó and "The Snows of Kilimanjaro" (W. B. Bache) 32168. vol. 72, '57, N. 1, p. 32-34 / Conrad: a nautical image (R. O. Evans) 32168. vol. 72, '57, N. 2, p. 98-99 / Pole with British tar. 38300. vol. 69, '57, N. 5, p. 61-63

**Conrad von Hötzingendorf, Franz, Graf**: Feldmarschall Conrad: Auftrag u. Erfüllung 1906-1918 (A. G. Whiteside) 29780. 17. '57, 1, p. 89-90

**Constable, John**: A Constable sketchbook [1814] (Graham Reynolds) 25181. vol. 98, '56, N. 637, p. 132

**Constansó, Rafael**: Pe. Rafael Constansó, C.M.F. [† 1956] 35490. vol. 16, '56, p. 1054

**Contarinia**: Phaenologische waarnemingen omtrent de koolgalmug [Contarinia nasturtii Kieff.] (W. Nijveldt) 38772. J. 62, '56, Afl. 4, p. 209-13

**Contempt of Court**: Civil and criminal aspects of Contempt of Court (Hugo Fischer) 25361. vol. 34, '56, p. 121-65

**Convolvulus**: Otravlenie v'junkom (V. V. Ivanov) 23798. T. 41, '56, p. 720

**Conway, George Robert Graham**: The G. R. G. Conway collection in Cambridge university library: a checklist (J. Street) 28706. vol. 37, '57, N. 1, p. 60-81

**Cooghen, Leendert van der**: Nadere gegevens omtrent de Haarlemse vrienden Leendert van der Cooghen en Cornelis Bega (C. A. van Hees) 33537. J. 71, '56, p. 243-44

**Cook, James**: On the character of Captain James Cook (J. C. Beaglehole) 28166. vol. 122, '56, Pt. 4, p. 417-30 / The voyages of Captain Cook (Raymond Firth) 32608. vol. 179, '57, N. 4556, p. 390-91

**Cook, Philip Howard**: Philip Howard Cook. 1878-1954 (Merrill C. Sosman) 21064. vol. 75, '56, p. 394-95

**Cooke, Charles Montague**: Charles Montague Cooke, jr. A bio-bibliography 1874-1948 (Yoshio Kondo) 37287. '52, N. 42, p. 1-30 / Bio-bibliography of C. Montague Cooke, jr. (William J. Clench) 37287. '52, N. 42, p. 31-56

**Cook-Strasse** siehe Gezeiten

**Cooley, Thomas B.**: Thomas B. Cooley [1871-1945] (W. W. Zuelzer) 30508. vol. 49, '56, p. 642-50

**Cooleysche Anämie** siehe unter Anämie

**Coombsche Reaktion**: The direct Coombs test in lead poisoning (Donald A. Sutherland, Anna M. Fisentraut) 23488. vol. 11, '56, p. 1024-31. - s. a. Werlhofsche Krankheit

**Coonamble [Australien]**: Geology and sub-surface waters of the Coonamble basin, NSW (J. Rade) 30596. vol. 88, '54, p. 77-88

**Coomhert, Dirk Volkertsz**: Lexicologische kanttekeningen bij de comedies van Coornhert (J. J. Mak) 31294. J. 46, '56-57, p. 53-70

**Copepoda**: Preparation of copepod mounts for taxonomic work and for permanent collections (F. J. Perkins) 32608. vol. 178, '56, N. 4541, p. 1075 / Quelques considérations sur les copépodes de Camargue (P. Aguesse) 39216k. T. 7, '56, N. 1, p. 38-47 / Etudes sur la faune interstitielle des îles Bahamas récoltée par Madame Renaud-Debyser. I. Copépodes et Isopodes (P. A. Chappuis, Cl. Delamare Deboutteville) 39216k. T. 7, '56, N. 3, p. 373-96

**Cophixalus**: Notes on microhylid frogs, genus Cophixalus, from New Guinea (Richard G. Zweifel) 21152. '56, N. 1785, p. 1-8

**Copolymer**: Butadiene styrene co-polymers for shoe soles. 24022. vol. 29, '56, N. 10, p. 387 / Copolymers by irradiation. 25556. vol. 34, '56, N. 40, p. 47-8. Copolymers continuously. 25556. vol. 35, '57, N. 16, p. 77 / The copolymer composition of polyester resins (V. Wyherley) 25581. '57, N. 14, p. 431 / Copolymères greffés et à blocs (R. Hart) 29215. T. 21, '56, N. 10, p. 1053-63. - s. a. Akrylnitril

**Copolymerisation**: Issledovanie v oblasti chimičeskich prevraščenij nepredel'nych i vysokomolekuljarnych soedinenij. 4. Sopolimerizacija nekotorych vinilovyh soedinenij s monovinilovym éfirom étilenglikolja (M. F. Šostakovskij, A. M. Chomutov) 31051. '55, N. 1, p. 126-32 / do. 6. Sopolimerizacija vinilaprolaktama i metilmetakrilata v prisutstvii perekisi benzoila i : azobisnitrila izomasljanoj kisloty (M. F. Šostakovskij, F. P. Sidel'kovskaja, A. M. Chomutov) N. 5, p. 919-24 / 5. Sopolimerizacija metilovogo éfira akrilovoj kisloty i prostych vinilovyh éfirov (M. F. Šostakovskij, A. M. Chomutov) 31051. '55, N. 1, p. 133-39 / Iz oblasti vysokomolekuljarnych soedinenij. 30. Ob odnom iz slučaev migracionnoj sopolimerizacii (V. V. Koršak, S. V. Vinogradova) 31051. '55, N. 5, p. 930-33 / Issledovanie v oblasti vinilarylilovyh éfirov. 2. Sopolimerizacija vinilarylilovyh i vinilalkilovyh éfirov pod vlijaniem ionnyh katalizatorov (M. F. Šostakovskij, A. V. Bogdanova) 39892. T. 25, '55, Vyp. 8, p. 1550-55

**Coprinus** siehe Sorbose



- Coprostansäure:** Partial synthesis of the two  $3\alpha:7\alpha:12\alpha$ -trihydroxycoprostanic acids and of similar bile acids with extended side chains (R. J. Bridgewater) 23411. vol. 64, '56, p. 593-99
- Coptis:** Number and morphology of the nectaria in *Coptis trifolia* (A. M. Hemmingsen) 23800. vol. 53, '56, N. 1, p. 57-59
- Coptotermes:** Two new species of *Coptotermes* Wasmann from Malaya [Isoptera, Rhinotermitidae, *Coptotermiteinae*] (Kumar Krishna) 21152. '56, N. 1809, p. 1-5
- Copyright:** The copyright tyranny (Richard Claughton) 20948. vol. 14, '55, N. 3, p. 263-69 / Universal Copyright Convention. Signed at Geneva, September 6, 1952; in force September 16, 1955. 20963. vol. 49, '55, Suppl., p. 149-62 / Copyright law (Walter J. Derenberg) 22277. '55, p. 278-87 / Copyright in technical literature. Proposed changes in the law (Anthony Walton) 27138. vol. 181, '56, N. 4702, p. 247-49 / Performer's right and copyright: the Capitol records case (Benjamin Kaplan) 28594. vol. 69, '56, N. 3, p. 409-39
- Coracia:** On the genus *Coracia* Brisson, 1760 (C. W. Mackworth-Praed, C. H. B. Grant) 24419. vol. 77, '57, N. 4, p. 63
- Coracias:** Blåkråka [*Coracias garrulus*] vid Strängnäs 1955 (Lars Broberg) 39113. Å. 15, '56, N. 3, p. 204
- Corbera** [Spanien] siehe Wappen
- Corcoran, William J.:** Dr. William J. Corcoran. 1895-1955 (Joseph J. O'Brien) 21064. vol. 75, '56, p. 810
- Cord:** What is the best tire cord for safety and value? 23058k. vol. 116, '57, N. 5, p. 43, 76 / New developments in tire cord tested in modern laboratory. 23058k. vol. 116, '57, N. 7, p. 58-59 / Bedford cord weaves. 24031. vol. 33, '56, N. 390, p. 50-57 / Fancy effects with Bedford cord (D. C. Snowden) 24031. vol. 33, '56, N. 391, p. 54-55; '57, N. 392, p. 42-43
- Cordaitaceae:** New Cordaitacean cones from the Pennsylvanian of Iowa (Wayne L. Fry) 30471. vol. 30, '56, p. 35-45
- Cordoba** [Spanien]: En la campiña de Córdoba (J. Caro Baroja) 35478. T. 12, '56, Cu. 3, p. 270-300
- Cordylecladia:** A note on the genus *Cordylecladia* J. Agardh [Algae: Rhodophyceae] (W. Eifion Jones) 21818. vol. 10, '57, N. 109, p. 70-71
- Corecoris:** La cristallisation biologique des protéines végétales dans le tube digestif de *Corecoris fuscus*, Thunberg, 1783 [Hemiptera, Coreidae] (François Pick) 26009. T. 244, '57, N. 12, p. 1673-75
- Coregonus:** Observations sur la fraie des Corégones du Lac de Neuchâtel (A. A. Quartier) 36177. T. 63, '56, N. 25, p. 385-93
- Coreopsis** siehe Anthochloren
- Cori, Carl Ferdinand:** Introduction: Carl F. and Gerty T. Cori (B. A. Houssay) 23412. vol. 20, '56, N. 1, p. 10-16
- Cori, Gerty,** siehe Cori, C. F.
- Corixidae:** Observations sur quelques essaimages de Corises [insectes hétéroptères aquatiques] survenus en Bretagne au cours de l'été 1956 (Raymond Poisson, Gaston Richard etc.) 26009. T. 244, '57, N. 8, p. 1076
- Cormophyta:** On the organization and reactivity of the shoot apex in vascular plants (C. D. Wardlaw) 20919. vol. 44, '57, N. 2, p. 176-85 / A preliminary list of the vascular plants of Meade County, Kentucky (P. A. Davies) 38495. vol. 16, '55, p. 88-97
- Corona Borealis** [astron.] siehe Doppelsterne - Serpens [astron.]
- Coronen:** Émissionnyj spektr koronena v rastvorach pri nizkich temperaturach (É. V. Špol'skij) 26532. T. 111, '56, p. 1227-30
- Corot, Jean-Baptiste-Camille:** Jean-Baptiste Camille Corot: Pastorale - Souvenir d'Italie. 37590. vol. 152, '56, N. 760, p. 31
- Cor pulmonale:** Subacute cor pulmonale following thrombotic pulmonary emboli (Hugh A. Arnold, A. R. Bainborough) 25385. vol. 76, '57, N. 6, p. 478-82
- Corpus allatum:** Résultats d'implantations systématiques de Corpora allata à de jeunes larves de *Locusta migratoria* L. (L. Joly) 26027. T. 148, '54, p. 579-83
- Corpus luteum:** Some observations on the bovine corpus luteum and endometrium during early stages of pregnancy (Samuel Moss, J. F. Sykes a. o.) 21108. vol. 17, '56, N. 65, p. 607-14
- Corsi, Benedictus:** R. P. Benedictus Corsi, provinciae fluvii platensis filius. 20273. A. 75, '56, p. 286
- Corte, Marcel de:** L'atto poetico secondo Marcel de Corte (Annibale Pastore) 23001p. vol. 10, '55, p. 91-103
- Corticoid:** Effect of corticoids on the resistance of the kidney to an excess of phosphates (Hans Selye, Pierre Bois) 21030. vol. 187, '56, N. 1, p. 41-44 / Etude de l'élimination des corticoïdes urinaires au cours des états de fatigue chronique (M. Albeaux-Fernet, P. Bugard etc.) 21469. T. 17, '56, N. 2, p. 220-35 / Le fractionnement chromatographique des corticoïdes urinaires dans les conditions normales et dans certaines circonstances pathologiques (I. D. Romani, M. Albeaux-Fernet) 21469. T. 17, '56, N. 6, p. 789-812. Absence of increased corticoid excretion with the stress of perceptual deprivation (C. W. Murphy, E. Kurlents, A. Cleghorn a. o.) 25365m. vol. 33, '55, p. 1062-63 / The relative potency of adrenal corticoids by the thymus involution method (N. R. Stephenson) 25365m. vol. 34, '56, p. 253-58 / Action des corticoïdes anti-phlogistiques sur les fibroblastes et sur les mucopolysaccharides de l'abcès de fixation (J. D. Romani) 26027. T. 148, '54, p. 37-39 / Diabète métacorticoïde chez le chien (B. A. Houssay, L. F. Hartmann, A. F. Cardeza) 26027. T. 148, '54, p. 1645-46 / Effect of corticoids upon experimental lathyrism (Hans Selye, Pierre Bois) 27119. vol. 60, '57, p. 507-13 / The colorimetric microdetermination of corticoids by use of 4,7-diphenyl-1,10-phenantroline (Nicholas M. Mazarella) 29726. vol. 225, '57, p. 239-46 / Contribution to understanding of mechanism of permissive action of corticoids (Frank L. Engel, Joan Fredericks) 34469. vol. 94, '57, p. 593-96. - s. a. Androgen - Ketosteroid
- Corticosteroid:** The effect of corticosteroids on experimental herpes simplex keratoconjunctivitis in the rabbit (S. J. Kimura, M. Okumoto) 21001. vol. 43, '57, N. 4, Pt. 2, p. 131-34 / Adrenocortical activity and

metabolism of 17-hydroxycorticosteroids in thyroidectomized dogs (Kirsten Eik-Nes, Kenneth R. Brizzee) 21030. vol. 184, '56, N. 2, p. 371-75 / Effects of intravenous infusion of autonomic agents on peripheral blood 17-hydroxycorticosteroid levels in the dog (C. Theresa Harwood, John W. Mason) 21030. vol. 186, '56, N. 3, p. 445-52 / Plasma, urine, and bile levels of 17-hydroxycorticosteroids in sheep and cattle following the administration of hydrocortisone (Louis W. Holm, Gladys Firch) 21108. vol. 17, '56, N. 64, p. 517-20 / La détermination des 17-hydrocorticostéroïdes globaux dans l'urine et son application clinique (D. A. V. M. Lampe-Hintzen, L.-G. Huis in't Veld) 21469. T. 17, '56, N. 2, p. 310-17 / Atonie intestinale et corticostéroïdes (Alain Reinberg) 21469. T. 17, '56, N. 5, p. 684-88 / Preparation of paper for quantitative chromatography of corticosteroids (B. Lewis) 23412. vol. 20, '56, N. 2, p. 396 / Factors affecting the bioassay of 11-oxy corticosteroids in adrenalectomized rats (N. R. Stephenson) 25365m. vol. 32, '54, p. 218-26 / A comparison of the effects of certain corticosteroids and related compounds on the production of circulating hemolytic antibodies in the mouse. I. Structural variations at C-11 and C-17 (Shirley E. Newsom, Marvin Darrach) 25365m. vol. 34, '56, p. 1-5 / Protection par les corticostéroïdes ou la cortisone contre l'intoxication histaminique (R. H. Houssay) 26027. T. 148, '54, p. 907-09 / Contribution à l'étude du sort des divers corticostéroïdes au cours de l'évolution du scorbut expérimental (Marianne Rabinowicz, Albert Rakoto Ratsimamanga) 26027. T. 148, '54, p. 971-73 / Influence de l'ACTH, du salicylate de sodium et de la cystéinamine sur les 17-hydroxycorticostéroïdes sanguins chez le rat (H. van Cauwenberge) 26027. T. 148, '54, p. 1297-1300 / The isolation of two corticosteroids from cattle bile (John H. Glick jr.) 27119. vol. 60, '57, p. 368-75 / Corticosteroid metabolism in liver: in vivo metabolism of cortisone and cortisol by dog liver (O. Hechter a. o.) 27119. vol. 60, '57, p. 705-10 / The influence of corticosteroids on immunological responses to bacterial infections (D. A. Long) 29356. vol. 10, '57, N. 1, p. 5-12 / Preliminary evaluation of a new corticosteroid in allergic diseases (Henry Sherwood, Robert A. Cooke) 29556. vol. 28, '57, N. 2, p. 97-101. Corticosteroid therapy in chronic ulcerative colitis (Sidney M. Fierst, Edward Robinson a. o.) 29589. vol. 163, '57, N. 16, p. 1444-48 / Binding of corticosteroids by plasma proteins. I. Dialysis equilibrium and renal clearance studies (William H. Daughaday, Rita Bremer, Carolyn Hartnett Collins) 29819. vol. 35, '56, N. 12, p. 1428-33 / do. 2. Paper electrophoresis and equilibrium paper electrophoresis (William H. Daughaday) p. 1434-38 / The effects of various corticosteroids on the isolated mammalian heart (P. A. Nasmith) 30566. vol. 134, '56, p. 10P-11P / Blood levels of 17-hydroxycorticosteroids in hyperthermic dogs (George Barlow a. o.) 34469. vol. 93, '56, p. 280-84 / Influence on circulating 17-hydroxycorticosteroid concentrations of compounds structurally related to salicylate (Alan K. Done a. o.) 34469. vol. 93, '56, p. 294-98. - s. a. Hyperthermie - Oedem - Pregnan

**corticosteron:** Récents domaines préparatifs dans la série des corticostéroïdes (Alexandre Fridenson, François G. Robinet) 24949. '56, Fasc. 10, p. 1483-98. The identification of corticosterone in human plasma

and its assay by isotope dilution (Ralph E. Peterson) 29726. vol. 225, '57, p. 25-37. - s. a. Aldosteron

**Corticotropin** siehe unter ACTH

**Cortisches Organ** siehe Arsacetin

**Cortisol** siehe unter Hydrocortison

**Cortison:** Hepatotoxic effect of cortisone in experimental animals (H. Tanyol, Martin E. Rehfuess) 20936. vol. 22, '55, N. 6, p. 169-73 / The effect of cortisone on the growth of adult and embryonic tissues in vitro (R. S. Geiger, J. A. Dingwall, D. Andrus) 20980. vol. 231, '56, N. 4, p. 427-36 / Observations of human adrenal cortical deficiency. With special reference to replacement therapy with cortisone (A. G. Hills, H. A. Zintel, D. W. Parsons) 20987. vol. 21, '56, N. 3, p. 358-79. The cardiac output in Paget's disease before and after treatment with cortisone (F. Rapaport, H. Kuida a. o.) 20987. vol. 22, '57, N. 2, p. 252-57 / Effect of cortisone on the radiation reaction of the rat lung (Reynold F. Brown) 21064. vol. 75, '56, p. 796-806 / Cortisone therapy in Hamman-Rich syndrome (Marvin S. Harris, Fred S. Preuss, Alfred Goldman) 21186. vol. 76, '57, N. 1, p. 123-31 / Influence de la cortisone sur la respiration tissulaire chez le rat thyroïdectomisé (E. Lacroix) 21469. T. 17, '56, N. 2, p. 165-69 / Action de la cortisone dans la sténose œsophagienne par potasse caustique (J. Lederer, J. van der Veken) 21469. T. 17, '56, N. 3, p. 469-76 / Troubles psychiques chez une addisonienne traitée par la cortisone (C. Laroche, A. Buge etc.) 21469. T. 17, '56, N. 5, p. 720-24 / Effets de la cortisone et de la surrénalectomie sur les formes de stockage des glucides, glycogène, glucose-1-phosphate et réducteur libre. I. Étude sur le foie et le muscle du rat (R. Derache, J. Trémolières etc.) 21469. T. 17, '56, N. 6, p. 746-57 / do. II. Effet de la cortisone sur la vitesse de pénétration du glucose dans des coupes de foie de rats. p. 758-64. Sclerema neonatorum: recovery with cortisone (Ian G. Wickes) 22521. vol. 31, '56, N. 159, p. 419-21 / Relationship between brain excitability, hypophysectomy, and prolonged cortisone and ACTH treatment (N. Ercoli, Salvatore J. Desalva) 22578. vol. 108, '56, Fasc. 1, p. 62-73 / Increased transaminase activity in the liver after administration of cortisone (F. Gavosto, A. Pileri, A. Brusca) 23412. vol. 24, '57, N. 2, p. 250-54. Actions of cortisone on cutaneous and pulmonary neoplasms induced in mice by cutaneous applications of methylcholanthrene (T. Gillman, M. Hathorn a. o.) 23888. vol. 10, '56, N. 2, p. 394-400 / Human tumours in cortisone-treated mouse (Hans-Georg Iversen) 23888. vol. 10, '56, N. 3, p. 472-80 / On the influence of cortisone on the evolution of tumoural growth in intrasplenic ovarian grafts in two strains of mice (Elvira Mardones, A. Lipschutz) 23888. vol. 10, '56, N. 3, p. 517-26 / Cortisone therapy of visual loss in temporal arteritis (G. Bennett) 23938. vol. 40, '56, N. 7, p. 430-33 / The effect of cortisone on the multiplication of M. tuberculosis in normal and immune mice (J. M. Robson, F. M. Sullivan) 23947. vol. 12, '57, N. 2, p. 240-44. Effect of cortisone on the defense mechanisms of the body (T. Nicol, R. S. Snell a. o.) 24007. '56, N. 4996, p. 800-01 / Present therapeutic status of cortisone and its derivatives, with special reference to rheumatic diseases (Howard F. Polley) 24007. '56, N. 5004, p. 1253-59 / Treatment of acute haemorrhagic pancreatitis with cortisone (J. G. Brocks, E. T. Jones) 24007, '56,



N. 5008, p. 1524-25 / Cortisone and asthma. 24007. '57, N. 5014, p. 330-31 / Treatment of polyarteritis nodosa with cortisone: results after one year. 24007. '57, N. 5019, p. 608-11 / Aleukaemic myeloblastic leukaemia. Effect of cortisone therapy. 24007. '57, N. 5025, p. 988-90 / Cortisone et grossesse (P. Gelle, J. van Lerenbergh etc.) 24084. A. 37, '57, N. 21, p. 821-25 / The effect of cortisone acetate on the production of circulating hemolytic antibodies in the mouse (Shirley E. Newsom, Marvin Darach) 25365m. vol. 32, '54, p. 372-82 / The effect of cortisone on the food consumption of pregnant mice (Harold Kalter) 25365m. vol. 33, '55, p. 767-72 / Effect of cortisone on the intracellular distribution of phosphatases and ribonucleases in rat liver (Claude Allard, Gaston de Lami-rande, George Weber a. o.) 25365m. vol. 34, '56, p. 170-79 / Relief for arthritis sufferers? 25556. vol. 33, '55, N. 7, p. 598 / Etude de l'action in vitro, de l'acé-tate de cortisone sur la phagocytose des amibes para-sites (Louis Lamy, Vincento Molinari) 26009. T. 242, '56, N. 16, p. 2062-64 / Inhibition, in vitro, de l'hydro-lyse enzymatique du triphosphopyridinenucléotide par la cortisone (Bernard Lubochinsky, Joseph Stolkowski) 26009. T. 244, '57, N. 7, p. 952-54 / Action de la cor-tisone sur l'activité thyroïdienne mesurée par les tests histophysiologiques (Paul Delost, Hélène Delost) 26009. T. 244, '57, N. 24, p. 2967-69 / Action de la cortisone sur la multiplication du virus de la mo-saïque du tabac (Léon Hirth, Joseph Stolkowski) 26009. T. 245, '57, N. 1, p. 119-22 / Etude compara-tive des effets de la cortisone et de la désoxycortic-ostérone sur la peau sexuelle du magot d'Algérie (M. Ma-rois, L. Guyon, Ch. Combescot) 26027. T. 148, '54, p. 315-17 / Modifications de la tolérance à l'anoxémie par la cortisone (L. Tabusse, J. Curveille, O. Olsen etc.) 26027. T. 148, '54, p. 567-69 / Etude des modi-fications de la fiche réticulo-endothéliale et du tracé électrophorétique chez des rats soumis à des injec-tions de cortisone (Robert Vargues) 26027. T. 148, '54, p. 667-70 / Absence de rapport direct entre les doses de cortisone injectées et l'inhibition exercée sur la phagocytose par les macrophages, chez le lapin (Jean Crabbé) 26027. T. 148, '54, p. 741-43 / Action inhibitrice des sels de l'acide salicylique administrés par voie percutanée sur l'atrophie corticosurréna-lienne provoquée par la cortisone (D. N. Halpern, O. Gaudin, Cl. Stiffel etc.) 26027. T. 148, '54, p. 1050-53 / Action de la cortisone sur l'intoxication par le cyanure de potassium (Jean Verne, S. Herbert, Y. Bar-barin) 26027. T. 148, '54, p. 1141-42 / Action de la cortisone sur la respiration in vitro d'organes soumis à l'intoxication par le cyanure (Jean Verne, J. Biez-Charreton) 26027. T. 148, '54, p. 1142-44 / Action in-volutive de la cortisone sur la zone X surrénalienne du campagnol des champs (P. Delost) 26027. T. 148, '54, p. 1161-63 / Absence de rapport direct entre les doses de cortisone injectées et l'inhibition exercée sur la production d'anticorps, chez le lapin (R. Willems) 26027. T. 148, '54, p. 1265-67 / Action de la cortisone sur la toxicité du salicylate de soude (E. Montuori) 26027. T. 148, '54, p. 1640-42 / L'influence d'une dose minime de cortisone sur la fonction phago-cytaire des macrophages chez le lapin (R. Willems) 26027. T. 148, '54, p. 1885-86 / Action de la cortisone sur le virus vaccinal dans l'œuf embryonné (F. Fon-seca, C. Placidode Sousa) 26027. T. 148, '54, p.

1921-23 / Action de la cortisone sur la cholestérol-émie et les graisses totales du foie chez le rat (G. Poumeau-Delille, M. Rongine de Fekete) 26027. T. 148, '54, p. 1947-50 / Effets des fortes de cortisone sur le métabolisme du chien normal (L. Hédon, J. Ma-cabries) 26027. T. 148, '54, p. 2054-56 / Les acci-dents digestifs de la delta-cortisone (P. Vesin) 26058. A. 79, '57, N. 10, p. 1148-50 / Life maintenance and mineralo-corticoid activity of some new derivatives of cortisone, hydrocortisone, and DOC (W. W. Swingle a. o.) 27119. vol. 59, '56, p. 226-32 / The importance of cortisone in promoting estrogen-withdrawal bleeding in the hypophysectomized baboon (Christine Gilbert, Joseph Gillman) 27119. vol. 60, '57, p. 570 / High potency of 2-methyl-9-fluorohydrocortisone for life maintenance and revival from insufficiency of adrenal-ectomized dogs (W. W. Swingle a. o.) 27119. vol. 60, '57, p. 658-63 / The thyroid-adrenal relationship: the effect of cortisone and of thyroid hormone on hepatic necrosis of dietary origin in the rat (K. Aterman) 27119. vol. 60, '57, p. 711-17 / Perforation of a post-gastrectomy stomal ulcer during cortisone therapy (Perry B. Miller, David J. Sandweiss) 28055. vol. 31, '56, p. 399-403 / Evaluation of cortisone in the treat-ment of cerebral infraction (Mark Dyken, Philip T. White) 29589. vol. 162, '56, N. 17, p. 1531-34 / The use of cortisone in the treatment of infectious kerato-conjunctivitis [pink-eye] in cattle (George C. Scott) 29624. vol. 130, '57, N. 6, p. 257-59 / The effect of cortisone acetate on the response of the regional lymph node to a skin homograft (R. J. Scothorne) 29641. vol. 90, '56, p. 417-27 / Some morphological effects of large doses of cortisone in the rabbit with special reference to the thymus and appendix (E. J. Field) 29641. vol. 90, '56, p. 428-39 / Effect of cor-tisone on immunization against Trypanosoma equiper-dum in the rat (William Cantrell, Gordon D. Betts) 30185. vol. 99, '56, N. 3, p. 282-96 / The effects of cortisone on LSD-25 intoxication in schizophrenic patients (Lincoln D. Clark, Louise S. Clark) 30369. vol. 123, '56, p. 561-62 / Histogenesis of compound granular corpuscles in the mouse brain after trauma and a note on the influence of cortisone (E. J. Field) 30387. vol. 16, '57, p. 48-56 / Effects of cortisone on cellular inflammation in the musculature of mice given one infection with Trichinella spiralis (Coit M. Coker) 30479. vol. 42, '56, N. 5, p. 479-84 / Cortisone therap-y of lye burns of the esophagus (Edward S. Ray, David L. Morgan) 30508. vol. 49, '56, p. 394-97 / Further studies on the effects of cortisone and its congeners on the intact and perfused heart (W. M. Booker a. o.) 30566. vol. 133, '56, p. 45P-46P / Cortisone en la tu-berculosis pulmonar (Jorge A. Pilheu, Jose A. Iannel-lo) 34168. vol. 43, '56, N. 51, p. 3747-50 / Intercon-version of  $\Delta^1$ -cortisone and  $\Delta^1$ -hydrocortisone in man (David F. Johnson a. o.) 34469. vol. 94, '57, p. 291-92 / Effect of cortisone on mouse resistance to intra-venous toxicity of influenza virus (Newton Khoobyar-ian, Duard L. Walker) 34469. vol. 94, '57, p. 295-98. Effect of cortisone on treatment of tetanus with anti-toxin (Te-Wen Chang, Louis Weinstein) 34469. vol. 94, '57, p. 431-33 / Cortisone and mortality in mouse typhoid. I. II. III (Sarane Thompson Bowen a. o.) 34469. vol. 94, '57, p. 476-85 / Rilievi istologici in-torno agli effetti provocati dalla somministrazione di cortisone sulle alterazioni cutanee post-irradiatorie (Luigi Rigat) 34861. vol. 12, '56, N. 3, p. 281-306.

Aspects particuliers de l'usage de la cortisone en thérapeutique vétérinaire. Son emploi dans le traitement des affections articulaires des carnivores domestiques (P. Goret, A. Paraf etc.) 36144. A. 23, '56, N. 12, p. 834-50 / Action remarquable de la cortisone sur un ictere hémolytique acquis (André Corcos, Sarah Corcos) 36645. A. 28, '57, N. 1, p. 98-99 / Survival of cortisone- and corticotropin-treated rats during exposure to cold (Andrew Kirshtein) 37680. vol. 40, '56, p. 337-48. - s. a. Abszess - Antibiotica - Arthritis - Atrophie - Calmette - Cholesterolin - Corticosteroid - Endotoxin - Gebärmutter - Geschlechtsorgane - Hecogenin - Histamin - Hypophyse - Ketosteroid - Lungenentzündung - Lungentuberkulose - Mucopolysaccharid - Multiple Sklerose - Ophthalmie - Papain - Pleuritis - Pregnanon - Pseudohermaphroditismus - Regeneration - Reserpin - Semicarbazone - Tuberkulose

Corvidae: Observations sur le processus d'arrivée et de départ du dortoir chez certains corbeaux (Ph. Gramet) 25059. T. 81, '56, N. 2-3, p. 207-17 / Interspécificité de signaux acoustiques ayant une valeur sémantique pour les Corvidés européens et nord-américains (René-Guy Busnel, Jacques Giban etc.) 26009. T. 245, '57, N. 1, p. 105-08 / Vorony - rybolovy (N. N. Karlov) 34184. G. 43, '56, 3, p. 115 / Kraaien en roeken, een aanmerkelijk verschil. 32732. J. 62, '57, N. 9, p. 143-44

Corvina: Quelques annotations sur les expériences relatives au dressage sonore de la Corvina nigra (J. Se-gaar) 34616. vol. 28, '56, p. 169-70

Corvus: Individual variation in the Fish Crow, Corvus ossifragus (J. J. Baumel) 23034g. vol. 74, '57, N. 1, p. 73-78 / The function of the concealed throat-patch in the White-necked Raven (S. F. Blake) 23034g. vol. 74, '57, N. 1, p. 95-96 / Further notes on the geographical distribution of the "mottled" plumage mutation of the Rook Corvus frugilegus frugilegus Linnaeus (B. L. Sage) 24419. vol. 77, '57, N. 3, p. 42-43 / The "White Wing-barring" and other variants in the Carrion Crow and Rook (J. M. Harrison) 24419. vol. 77, '57, N. 5, p. 84-85 / Etude du phonocomportement à un couple de freux [Corvus frugilegus L.], lors du nourrissage de la femelle pendant la couvaison et des jeunes après l'éclosion (Philippe Gramet) 25059. T. 81, '56, N. 2-3, p. 126-31 / I. Phonoréponses de Corvus frugilegus à des signaux artificiels. II. Résultats généraux des essais acoustiques en nature (Ph. Gramet) 25059. T. 81, '56, N. 2-3, p. 171-72 / Corvus frugilegus L. (E. Delmée, P. Bastien) 28243. vol. 47, '57, N. 1, p. 91. do. (A. Van Beneden etc.) N. 2, p. 183 / Corvus frugilegus L. et Columba livia L. (A. Pourtois) 28243. vol. 47, '57, N. 1, p. 92 / Rook's higher education (Maurice Burton) 28989. vol. 230, '57, N. 6147, p. 508 / Het fosforei. 32732. J. 60, '56, N. 39, p. 687 / Er wordt veel geklaagd... doch te weinig gedaan. 32732. J. 60, '56, N. 52, p. 896 / De kraai en de Auto. 32732. J. 61, '56, N. 15, p. 255 / A propos de la Corneille mantelée Corvus corone cornix L. (L. Briche) 33373. vol. 27, '57, N. 2, p. 197 / Notizie varie: Corvus frugilegus (F. Caterini) 36390k. vol. 26, '56, N. 4, p. 195 / Inchiasta sul corvo comune (E. A. di Carlo) 36390k. vol. 26, '56, N. 4, p. 198-99 / Gevaarlijke kraaien (C. Braam) 39112. J. 10, '57, N. 5, p. 121-22 / Svartkraka [Corvus c. corone] iakttagen vid Uppsala (Jan Mascher) 39113. Å. 15, '56, N. 2, p. 132 / Råka [Corvus frugilegus] häckande i Dalarna 1956 (Gunnar Lind)

39113. Å. 16, '57, N. 1, p. 51. - s. a. Accipiter - Larus - Pica

Corydin: The aporphine series. 3. Corydine and isocorydine (D. H. Hey, A. L. Palluel) 29802. '57, July, N. 571, p. 2926-30

Corylus: Rasselenie leščiny obyknovennoj po territorii evropejskoj časti SSSR v posledednikovoe vremja (M. I. Nejštadt) 23798. 38, '53, p. 330-49 / Dokazana li vozmožnost' neposredstvennogo poroždenija leščiny grabom i eli sosnoj (N. I. Kosec) 23798. T. 38, '53, p. 696-707 / Ob opisannom S. K. Karapetjanom slučae poroždenija leščiny grabom (A. A. Ruchkjan) 23798. T. 38, '53, p. 885-91

Corynebacterium siehe Lipoid

Corynocarpus: A note on the wood anatomy of the genus Corynocarpus (H. D. Ingle) 38669. '56, N. 103, p. 8-12

Corypha: Identification of the Corypha palms which flowered in the Hortus Bogoriensis during 1953 to 1955 (J. Douglas, R. R. Bimantoro) 21784. vol. 2, '56, N. 2, p. 137-48 / The cytology of Corypha umbraculifera L. II (L. v. Olah) 21784. vol. 2, '56, N. 2, p. 149-73

Coryphotriccus siehe Pitangus

Cossidae: New neotropical Cossidae [Lepidoptera] (Harry K. Clench) 21818. vol. 9, '56, N. 108, p. 897-906. Novyj predstavitel' sem. Cossidae iz miocenovykh otloženij Kavkaza (I. V. Kožančikov) 26532. T. 113, '57, p. 675-77

Cossypha: Note sur le Cossypha heuglini Hartlaub (J. Berlioz, H. Gillet) 33373. vol. 26, '56, N. 2, p. 134-38 / The juvenile plumage of the Cape Robin Cossypha cafra (J. M. Spence) 33529. vol. 28, '57, N. 2, p. 123-24

Costa, Hermenegildus: A. R. P. Hermenegildus Costa, provinciae fluvii platensis excustos. 20273. A. 73, '56, p. 286

Costarica: OAS action in the Costa Rican conflict (Henry F. Holland) 26451. vol. 32, '55, N. 814, p. 178-82. - s. a. Eisenbahn - Erdölbohrung - Nicaragua

Côte-d'Or [Dép.]: Les élections de la Côte-d'Or en 1792 et 1795 (Jean Bourdon) 21448. T. 28, '56, p. 189-94

Cotin: The chemistry of tobacco fermentation. 1. Conversion of the alkaloids. D. Identification of cotinine in fermented leaves (W. G. Frankenburg, A. A. Vaitekunas) 29564. vol. 79, '57, N. 1, p. 149-51

Cotinis: Control of Green June Beetle adults with insecticides [Cotinis] (R. Thurston, K. J. Starks, G. M. Boush) 29896. vol. 49, '56, N. 6, p. 828-34 / Tests with new insecticides to control Green June Beetle larvae in tobacco-plant beds [Cotinis] (L. B. Scott) 29896. vol. 49, '56, N. 6, p. 868-69 / Insecticide control of Green June Beetle [Cotinis] larvae attacking Ladino clover pastures: residues on foliage and accumulation in swine tissue (T. B. Davich, A. S. Tombes, R. H. Carter) 29896. vol. 50, '57, N. 1, p. 96-100

Cotoneaster: Christmas decorations (Clarence Elliott) 28989. vol. 230, '57, N. 6136, p. 72

Cotta, Johann Friedrich, Freiherr von Cottendorf, siehe Robert, Ludwig

Cottrell, Frederick Gardner: Application of Cottrell's theory of yielding to delayed yield in steel (John C.



- Fisher) 38428. vol. 47, '55, p. 451-62
- Cottus:** The life-history of the bullhead or Miller's thumb [*Cottus gobio* L.] (W. J. P. Smyly) 34514. vol. 128, '57, Pt. 3, p. 431-53
- Coturnix:** Quail swimming (J. A. Bailey) 23855. vol. 50, '57, N. 7, p. 303 / Waar komt de Kwartel nog voor? 32732. J. 61, '56, N. 4, p. 74
- Coty, René:** Le Président Coty à Rome (Michel Ulrich) 27393. T. 293, '57, p. 439-42
- Couderc, Thérèse:** La bienheureuse Thérèse Couderc (Yves Bossière) 39217. T. 85, '51, p. 498-510
- Coudert, René:** Frederic René Coudert, February, 11, 1871 - April 1, 1955 (George A. Finch) 20963. vol. 49, '55, p. 548-49
- Coulomb, Charles-Augustin de:** Quantum calculation of Coulomb excitation. M1 and M1-E2 mixed transitions and classical approximation (L. C. Biedenharn, R. M. Thaler) 33940. Ser. 2, vol. 104, '56, N. 6, p. 1643-51. Coulomb excitation of bromine and rhenium (E. A. Wolicki, L. W. Fagg, E. H. Geer) 33940. Ser. 2, vol. 105, '57, N. 1, p. 238-40 / Coulomb excitation of heavy nuclei (J. O. Newton) 36400. Ser. 10, Suppl., vol. 4, '56, p. 1156-61. - s. a. Elektron [Atom] - Gammastrahlen
- Coulomb-Feld:** Sdvig urovnej energii časticy so spinom  $\frac{1}{2}$  v kulonovskom pole (G. A. Zajcev) 26532. T. 114, '57, p. 61-63 / Rassčepenie legkich jader v kulonovskom pole (V. I. Mamasachlisov) 39889. T. 32, '57, p. 806-10
- Coulometrie:** A simplified form of coulometric titration (J. S. Hetman) 21345. vol. 81, '56, N. 966, p. 543-48. Integrated-current source for automatic coulometric titrations (L. E. Smythe) 21345. vol. 82, '57, N. 973, p. 228-33 / Current efficiency and titration efficiency in coulometric titrations with electrogenerated ceric ion determination of iodide (James J. Lingane, C. H. Langford, Fred C. Anson) 21346. vol. 16, '57, N. 2, p. 165-74 / Coulometric titration of antimony with electrogenerated iodine (James J. Lingane, Allen J. Bard) 21346. vol. 16, '57, N. 3, p. 271-73 / Coulometric titrations using a pulse technique (M. A. V. Devanathan, R. Fernando) 30686. vol. 33, '56, N. 8, p. 323. - s. a. Natriumthiosulfat - Rhodanid
- Cournot, Antoine-Augustin:** La teoria del monopolio di beni tra loro complementari in Agostino Cournot (G. Sensini) 36406. A. 46, '56, N. 12, p. 1113-22
- Consteau, Jacques-Yves:** Jacques-Yves Cousteau. 32608. vol. 179, '57, N. 4550, p. 73
- Couturier:** La pénétration du droit savant dans les coutumiers angevins et bretons au moyen âge (J. Ph. Lévy) 38777. D. 25, '57, p. 1-53
- Couturier, Paul:** Deuxième cellule interconfessionnelle [de l'abbé Paul Couturier] (Maurice Villain) 27690. A. 55, '57, p. 14-25 / L'abbé Paul Couturier, apôtre de l'Unité chrétienne. 27690. A. 55, '57, p. 289-92 / Un grand apôtre de l'unité chrétienne: l'Abbé Paul Couturier [1881-1953] (O. Rousseau) 30886. T. 30, '57, p. 60-68 / Au service de l'unité chrétienne (A. Minon) 35767. A. 44, '57, p. 80-95
- Covatin:** Etat dépressif avec obsession résistant au largactil. Guérison rapide par la covatine [N 68]. Résultats moins heureux dans quinze cas différents (Leyritz etc.) 21553. A. 114, '56, T. 2, N. 5, p. 856-61
- Coverdale, Miles:** Coverdale's New Testament in Latin and English (Thomas E. Marston) 28087. vol. 31, '56, '57, p. 84-86
- Cowichan Lake [Canada]:** Limnobiology of Cowichan Lake, British Columbia (G. Clifford Carl) 30023. vol. 9, '53, N. 9, p. 417-49
- Cowley, Abraham:** "Truth is truest philosophy": the influence of the new philosophy on Abraham Cowley (Robert B. Hinman) 27075. vol. 23, '56, N. 3, p. 194-203. - s. a. Dryden, John
- Coxiella:** Growth of *Coxiella burnetii* in monolayer cultures of chick embryo entodermal cells (Emilio Weiss, Helen C. Pietryk) 29695. vol. 72, '56, p. 235-42
- Coxsackie-Virus:** Coxsackie viruses and virus-like diseases of the adult. A three-year study in a contagious disease hospital (E. D. Kilbourne, M. Goldfield) 20987. vol. 21, '56, N. 2, p. 175-83 / Type distribution of Coxsackie viruses in Japan (Tsuyoshi Yokota) 24007. '57, N. 5020, p. 702 / Isolement d'un virus de type Coxsackie à partir d'un cas de stomatite aphte épithémique (R. Koerber, R. Mazaud etc.) 25031. T. 49, '56, N. 4, p. 698-704 / Action du virus de Coxsackie sur le muscle d'embryon de poulet cultivé in vitro (E. Sacerdote de Lustig, A. Parodi) 26027. T. 148, '54, p. 1648-49 / Le virus de Coxsackie dans le syndrome d'encéphalite-papillite (A. S. Parodi) 26027. T. 148, '54, p. 1652 / Neuropathogenicity of group A Coxsackie-viruses (Gilbert Dalldorf) 29974. vol. 106, '57, N. 1, p. 69-76 / Factors influencing host-virus interactions. II. Alteration of Coxsackie virus infection in adult mice by cold (William D. Boring a. o.) 34469. vol. 93, '56, p. 273-77 / Viral agents oncolytic for human tumors in heterologous host. Oncolytic effect of Coxsackie-B viruses (R. G. Suskind a. o.) 34469. vol. 94, '57, p. 309-18. - s. a. Poliomyelitisvirus
- Cractes:** Lavskrika [Cractes infaustus] i Småland (Hans Wahlmino, Bo Petersson) 39113. Å. 15, '56, N. 1, p. 61 / Ytterligare en observation av lavskrikan [Cractes infaustus] i Kalmar-trakten 1954 (Ingemar Nilsson) 39113. Å. 16, '57, N. 1, p. 50
- Craggs, John W.:** John W. Craggs. 25581. '57, N. 25, p. 814
- Crambe:** Crambe maritima L. [crucifères] en Loire-Inférieure (Georges Antoine) 25040. T. 28, '53 ('54), p. 79-80
- Cranach, Lucas [d. Ältère]:** Lukas Kranach (A. Nemilov) 30936. G. 16, '53, 6, p. 57-64
- Crane, Hart:** The lyric of Hart Crane (A. Alvarez) 38711. vol. 160, '56, N. 958, p. 506-17
- Crane, Walter:** My grandfather, Walter Crane (Anthony Crane) 28087. vol. 31, '56-57, p. 97-109
- Crankshaw, Edward:** Stalinism without Stalin (Lionel Bloch) 38711. vol. 160, '56, N. 958, p. 531-38
- Crassula:** Een onbekende Crassula (A. J. A. Uitewaal) 37607. '56, N. 5, p. 72-73
- Crassulaceae** siehe Malat
- Cratocentrini:** Note synonymique sur les Cratocentrini

- et des Phasgonophorini (J.-R. Steffan) 24958. T. 61, '56, N. 9-10, p. 238-42
- Crawford, Francis Marion: Rome in F. Marion Crawford's novels (Regina Soria) 30978. vol. 33, '56, p. 279-85
- Craxton, John: Two traditionalists: John Craxton, Henry Lamb (Eric Newton) 38303. vol. 37, '56, N. 49, p. 1525-26
- Creme: Creme ormoniche e pelle del viso (H. T. Berrman) 36388. A. 37, '55, N. 7, p. 399-400 / Creme per cosmesi (A. Cocchini, P. Rovesti) 36388. A. 37, '55, N. 10, p. 555-58
- Crepidostomum: Occurrence of two species of *Crepidostomum* in brown trout [*Salmo trutta* L.] from North-east Ireland, with special reference to *Crepidostomum metoecus* Braun 1900 (M. Pauline Corbett) 33743. vol. 45, '55, N. 1-2, p. 186-88
- Crex: Eine Spätbrut des Wachtelkönigs, *Crex crex* (W. Gall) 35041. vol. 36, '56, N. 5, p. 94 / De Teapert (A. A. Schoustra) 39112. J. 10, '57, N. 6, p. 140
- Cricetus: Ovulation, fertilization, and early cleavage in the hamster (C. R. Austin) 30338. vol. 75, '55, Pt. 3, p. 141-54
- Crinoidea: Samoregulirovanie i formoobrazovanie u morskich lilij (N. N. Jakovlev) 26532. T. 86, '52, p. 827-28 / Cretaceous Crinoidea (W. Rasmussen) 31660. vol. 12, '54, Pt. 5, p. 553-55. - s. a. Zinnstein
- Crinum: Kul'tura krinuma [*Crinum amabile*] (B. Ju. Murinson) 34184. G. 46, '57, 1, p. 100-01
- Cripps, Sir Richard Stafford: A Christian gentleman (Christopher Hollis) 37291, '57, N. 6714, p. 272-73
- Crispi, Francesco: Tre dici lettere inedite di Crispi (G. Savagnone) 22735. Ser. 3, vol. 6, '54, p. 209-24
- Cristobalit siehe Emaile - Tridymit
- Crithidia-Faktor: Independent requirements for "Crithidia factor" and folic acid in a trypanosomid flagellate (H. A. Nathan, S. H. Hutner a. o.) 32608. vol. 178, '56, N. 4536, p. 741-42
- Croce, Benedetto: Benedetto Croce e la letteratura comparata in Italia (Franco Simone) 26213. N.S. A. 22, '54, p. 47-74 / Immanenza e trascendenza nella filosofia di B. Croce (M. Pirrone) 28277. A. 35, '56, vol. 5, Ser. 3, Fasc. 2, p. 226-50; Fasc. 3, p. 372-96 / The Croce-Collingwood theory of art (John Hospers) 33917. vol. 31, '56, p. 291-308 / Benedetto Croce, l'economia e la libertà (Massimo Rocca) 37177. A. 25, '57, p. 89-95 / Benedetto Croce e l'ignoranza del mondo germanico (G. A. de Vici) 37177. A. 25, '57, p. 96-98. - s. a. Góngora y Argote, Luis de
- Croce, Giulio Cesare: Poesia popolareggiante cinquecentesca: tre capitoli di G. C. Croce (Giuseppe Vecchi) 26213. N.S. A. 22, '54, p. 316-37
- Crocethia: Sanderlings eat fishermen's bait minnows (A. L. Rand) 39490. vol. 69, '57, N. 2, p. 186-87
- Crocodylia: Zur Stammesgeschichte der Crocodylia (J. Kälin) 36177. T. 62, '55, N. 6-31, p. 347-56
- Crohnsche Krankheit: Documents sur iléite lymphoïde terminale (G. Arnulf, P. Buffard) 22591. T. 45, '56, N. 5, p. 536-41 / Regional ileitis. 24007. '56, N. 4980, p. 1416-17 / Regional ileitis in mother and son (Gordon E. Heard, E. Leighton John) 24007. '56, N. 4984, p. 85 / Terminal ileitis in a fifteen-year-old boy and in the mother nineteen years previously (Harry N. Metzger, Alfred S. Froese) 28055. vol. 31, '56, p. 439-43. Regional ileitis complicating pregnancy (Burril B. Crohn a. o.) 28055. vol. 31, '56, p. 615-28
- Cromwell, Oliver: Roundhead on the pile. 38300. vol. 69, '57, N. 18, p. 43
- Crosland, Anthony: The Crosland version (Altrincham) 32555. vol. 147, '56, N. 885, p. 238-42
- Crossing-over: Theoretical aspects of crossing-over in T5-6c in corn, *Zea Mays* L. (Shams-ul-Islam Khan) 25458. T. 56, '53-54, Fasc. 3, p. 308-27 / Crossing-over in *Drosophila willistoni* (Bruno Battaglia, L. C. Birch) 32608. vol. 178, '56, N. 4540, p. 1005 / Chemical induction of crossing-over in *Drosophila* males (F. H. Sobels, H. van Steenis) 32608. vol. 179, '57, N. 4549, p. 29-31
- Crossopterygii: Über Crossopterygier und Dipnoer aus dem baltischen Oberdevon im Zusammenhang einer vergleichenden Untersuchung des Porenkanalsystems paläozoischer Agnathen und Fische (Walter Gross) 37836. Ser. 4, vol. 5, '56, N. 6, p. 1-140
- Crousaz, Jean-Pierre de: Crousaz e una dottrina del "Bello" (Arnaldo Pizzorusso) 26213. N.S. A. 22, '54, p. 565-80
- Cronzonsche Krankheit: Hipertelorismo oculonasal (Hector Marino) 34168. vol. 43, '56, N. 38, p. 2863-67
- Croydon [England] siehe Geschäftshaus
- Cruciferae: Le fleur et les pièces florales des Crucifères d'après quelques structures tératologiques (Marius Chadeauf) 24937. T. 103, '56, N. 7-8, p. 454-60
- Cruickshank, John Cecil: Prof. J. C. Cruickshank †. 24007. '56, N. 5000, p. 1061 / do. (Robert Knox) N. 5001, p. 1121-22 / do. (E. T. C. Spooner) 32608. vol. 178, '56, N. 4543, p. 1148 / John Cecil Cruickshank, M.D. [Edin.], D.T.M., Dip.Bact. [London] (Charles Wilcocks) 30846. vol. 59, '56, p. 298-99
- Cruickshank, William: The work of William Cruickshank (Phyllis M. Sanderson, Frederick Kurzer) 25581. '57, N. 15, p. 456-60
- Crustacea: On the differentiation of the topography of the Crustacean head (Erik Dahl) 20459. A. 37, '56, p. 123-92 / Additions to the fauna-list of South-African Crustacea (K. H. Barnard) 21818. vol. 10, '57, N. 109, p. 1-12 / Additions to the fauna-list of South-African Crustacea and Pycnogonida (K. H. Barnard) 21886. vol. 43, '55, Pt. 1, p. 1-107 / Déterminisme hormonal de la différenciation sexuelle chez les Crustacés (Hélène Charniaux-Cotton) 21917. Sér. 3, A. 60, T. 32, '56, p. 372-99 / Endocrine control in the Crustacea (Francis G. W. Knowles, David B. Carlisle) 23448. vol. 31, '56, N. 4, p. 396-473 / Sensibilité métabolique à certaines actions géniques chez des Crustacés (Charles Bocquet) 26009. T. 244, '57, N. 14, p. 1966-68 / Effects of changes of temperature on the respiration of certain Crustacea (J. N. R. Grainger) 32608. vol. 178, '56, N. 4539, p. 930-31 / Réunion carcinologique de Cadaquès-Banyuls 25 juillet - 6 août 1955. 39216k. vol. 6, '55, N. 3, p. 393-96. - s. a.



## Hämoglobin

**Cruttenden, John Rudy:** John Rudy Cruttenden † (B. W. Knoblock) 23034g. vol. 74, '57, N. 2, p. 290-91

**Cryptocentrus** siehe -Gobiidae

**Cryptochirus** siehe Hapalocarcinidae

**Cryptococcosis:** Pulmonary cryptococcosis (Watts R. Webb, Ray H. Biggs) 26509. vol. 30, '56, N. 6, p. 659-68

**Cryptococcus:** The genus *Cryptococcus* (Rhoda W. Benham) 23108. vol. 20, '56, N. 3, p. 189-200 / Failure to demonstrate capsular swelling in *Cryptococcus neoformans* (E. Edward Evans a. o.) 34469. vol. 93, '56, p. 257-60. - s. a. Urease

**Cryptocotyle:** The life history of *Cryptocotyle concavum* [Creplin 1825] Fischeoder 1903 [Trematoda: Heterophyidae] (Donald M. Wootton) 30479. vol. 43, '57, N. 3, p. 271-79

**Cryptolestes:** The biology of *Cryptolestes ugandae* Steel et Howe [Coleoptera, Cucujidae], a pest of stored products in Africa (L. P. Lefkovitch) 34514. vol. 128, '57, Pt. 3, p. 419-29

**Cryptophlebia:** Note on the eucosmid [olethreutid] moth *Cryptophlebia ombrodelta* [Lower] (Norman B. Tin-dale) 38559. vol. 78, '55, p. 97-98

**Ctenicella:** Sur une Ascidie nouvelle de la Mer noire, *Ctenicella amesophleba* n. sp. confondue avec la Ct. appendiculata [Heller] 1877 (Radu Codreanu, Valérie Mack-Fira) 26009. T. 242, '56, N. 22, p. 2665-68

**Ctenochaetus:** A revision of the surgeon fish genus *Ctenochaetus*, family Acanthuridae, with descriptions of five new species (John E. Randall) 39884. vol. 40, '55, Pt. 4, N. 1-17, p. 149-66

**Cubillo de Aragón, Alvaro:** Alvaro Cubillo de Aragón's "Los desagrávios de Cristo" (E. Glaser) 28709. vol. 24, '56, N. 4, p. 306-21

**Cucullanus:** Helminthes des environs de Banyuls. III. Sur trois espèces de *Cucullanus* [Canallanoidea, Nematoda], parasites de poissons (Y. Campana-Rouget, A. E. Chabaud) 39216k. T. 7, '56, N. 2, p. 267-79

**Cuculus:** Réflexions à propos d'un œuf de coucou, *Cuculus c. canorus* L. (G. Guichard) 20773. vol. 25, '57, N. 2, p. 148-49 / *Cuculus canorus* L. (L. Desiron) 28243. vol. 47, '57, N. 1, p. 100 / Azende koekoeken. 32732. J. 61, '56, N. 14, p. 239 / Late koekoek. 32732. J. 62, '57, N. 4, p. 58 / Further data on African parasitic cuckoos (Herbert Friedmann) 34507. vol. 106, '56, p. 377-408

**Cucumis:** The toxic effects of DDT and BHC dusts to the leaves of watermelon (Ti Ho) 37878. '55, N. 6, p. 79-86. - s. a. Viruskrankheit [pflanzl.]

**Cucurbitacin:** Revised molecular formulae for the cucurbitacins (D. E. A. Rivett, F. H. Herstein) 25581. '57, N. 13, p. 393

**Cuevas, Domingo de, siehe Avila, J. v. [sel.]**

**Culdoskopie:** Culdoscopy for diagnosis in infertility (John V. Kelly, John Rock) 20992. vol. 72, '56, p. 523-27

**Culex:** Field trials of larvicides for use against *Culex*

pipiens fatigans, with a note on the life cycle of this mosquito (J. A. Reid) 21910. vol. 50, '56, N. 2, p. 129-36 / Destruction par l'E.P.N. des larves du moustique citadin, *Culex pipiens autogenicus* (E. Roman, P. Violet etc.) 25031. T. 49, '56, N. 4, p. 661-67 / Etude morphologique de l'hypopygium mâle de *Culex* [Neoculex] rima Theob., 1901 [Diptères: Culicidés] (J.-M. Klein) 25031. T. 49, '56, N. 5, p. 921-35 / Observations sur le moustique anthropophile méditerranéen du groupe pipiens, *Culex berbericus* Roub. (Emile Roubaud, Sabbas Ghelelovitch) 26009. T. 242, '56, N. 25, p. 2900-03 / Sur un peuplement du moustique commun paléarctique *Culex pipiens* dépourvu de diapause hivernale (Emile Roubaud, Jacques Colas-Belcour etc.) 26009. T. 244, '57, N. 25, p. 3001-03 / Sur l'existence de deux entités biologiques distinctes dans la définition du moustique commun rural, *Culex pipiens pipiens* (Emile Roubaud) 26009. T. 244, '57, N. 26, p. 3115-16 / Sur la différenciation des éléments du complexe par la morphologie du phallosome, chez le moustique commun paléarctique *Culex pipiens* (Emile Roubaud, Sabbas Ghelelovitch) 26009. T. 245, '57, N. 1, p. 7-9

**Ćulibrk, Branko:** Omladinski roman jedkog omladinca (S. Cudžić) 31276. Kn. 379, '57, p. 68-69

**Culicidae:** Quelques observations sur la faune culici-dienne de la Basse Guinée [Conacry et presque l'île de Kaloum] (C. Toumanoff, M. Simond) 25031. T. 49, '56, N. 4, p. 667-74 / Les Culicidés des Pyrénées-Orientales. I (J. M. Doby) 39216k. vol. 6, '55, N. 3, p. 365-82 / do. II. L'écologie des stades larvaires des espèces les plus fréquemment rencontrées (J. M. Doby, M. Doby-Dubois) p. 383-92. - s. a. Insektizid

**Culicoides:** Studies on the epidemiology of filariasis in West Africa, with special reference to the British Cameroons and the Niger Delta. VII. Further records of the distribution of *Culicoides* spp., with a note on the taxonomic status of *C. austeni* (W. L. Nicholas, W. E. Kershaw a. o.) 21910. vol. 49, '55, N. 4, p. 455-60. The laboratory colonization of *Culicoides variipennis* [Coq.] (R. H. Jones) 29896. vol. 50, '57, N. 1, p. 107-108 / The biting midges of the genus *Culicoides* found in the Bermuda Islands [Diptera, Heleidae]. I. A description of *C. bermudensis* n. sp. with a key to the local fauna (Roger W. Williams) 30479. vol. 42, '56, N. 3, p. 297-305

**Cullis, Winifred:** Dr. Winifred Cullis †. 24007. '56, N. 5003, p. 1242 / Prof. Winifred Cullis, C.B.E. † (M. Bond) 32608. vol. 178, '56, N. 4545, p. 1266-67

**Cumaranon:** Sur une nouvelle transposition: passage de certaines hydroxy-2 benzyl-2 coumaranones-3 aux benzal-3 coumaranones-2 par réaction thermique (Darius Molho, Michèle Chadenson) 26009. T. 243, '56, N. 10, p. 780-82

**Cumarin:** Mikrometod opredelenija kumarina v rastitel'nom materiale (K. Bljaim) 23413. T. 21, '56, p. 689-93 / Sur quelques iodocumarines nouvelles (N. P. Buu-Hoi, T. Ba Loc etc.) 26009. T. 243, '56, N. 16, p. 1126-29 / Toxicity of coumarin (L. W. Hazleton a. o.) 30526. vol. 118, '56, p. 348-58. - s. a. Karbonsäure-Phosphinsäure

**Cumopsis:** *Cumopsis fagei* n. sp. Cumacé nouveau provenant des eaux du littoral français de la Manche (M.

- Bacesco) 39216k. T. 7, '56, N. 3, p. 357-65
- Cumulus:** La formation artificielle de grands cumulus producteurs de pluie (Henri Dessens, Jean Dessens) 26009. T. 243, '56, N. 11, p. 814-17 / The physics of precipitation in cumulus clouds (R. R. Braham) 28141. vol. 35, '56, p. 126-38 / Comments on "Downdrafts in cumulus clouds" (C. B. Moore, J. R. Smith a. o.) 30329. vol. 14, '57, N. 1, p. 87-88 / An inherent precipitation mechanism in cumulus clouds (T. W. R. East) 34779. vol. 83, '57, N. 355, p. 61-76
- Cuneo, Terence:** Terence Cuneo's paintings for International Nickel (Eloise Spaeth) 22902. vol. 44, '56-57, N. 4, p. 48-51
- Cunningham, Ruth:** Ruth Cunningham, 1907-1956 (Alice Miel) 38001. vol. 58, '56, N. 2, p. 112-13
- Cunnings, E. E.:** The dangers of security: E. E. Cunnings' revolt against the future (Barbara Watson) 31084. vol. 18, '56, N. 4, p. 519-37
- Cupidopsis** siehe Lepidochrysops
- Cupressus:** Corrélations et polarités dans la morphologie d'un cyprès (Lucien Baillaud, Yvette Courtot) 21658. Sér. 2, Botanique, '55, Fasc. 6, p. 83-93. - s. a. Nootkatin - Phytophthora
- Curarin** siehe unter Kurare
- Curculionidae:** New African Curculionidae [Col.] (Guy A. K. Marshall) 21818. vol. 9, '56, N. 107, p. 833-52. The 3<sup>rd</sup> Danish expedition to Central Asia. Zoological results. 19. Curculionidae [Insecta] aus Afghanistan (Eduard Voss) 39214. vol. 117, '55, p. 289-304
- Curcuma:** Tumeric cultivation in the Punjab [Curcuma] (A. R. Khan, M. Yaqub) 20734. vol. 6, '55, N. 4, p. 50-51
- Curette** siehe Endometriose - Myom
- Curiertemperatur:** Ferromagnetic Curie temperatures by the Kramers-Opechowski method (H. A. Brown) 33940. Sér. 2, vol. 104, '56, N. 3, p. 624-25 / Influence du point de Curie sur l'oxydation de la magnétite Fe<sub>3</sub>O<sub>4</sub>, du fer, du nickel et de certains alliages de fer (Laurent Seigneurin, Hubert Forestier) 26009. T. 243, '56, N. 25, p. 2052-54. - s. a. Thermische Analyse
- Curley, James Michael:** The saga of "sympathy Jim". 38300. vol. 69, '57, N. 19, p. 68, 70
- Currie, Sir William:** Sir William Currie and the Suez canal. 36925. vol. 88, '56, N. 22, p. 718
- Cursorius:** Il Corriore biondo - Cursorius cursor cursor [Latham] - in Italia (Edg. Moltoni) 36390k. vol. 26, '56, N. 2, p. 82-85
- Curtius, Ernst Robert:** Ernst Robert Curtius [1886-1956] (H. Friedrich) 23378. T. 18, '56, N. 3, p. 436-38
- Cuscuta:** Croissance des plantules de Cuscuta. Marche de la croissance des plantules de Cuscuta gronovii cultivées sur sable mouillé à l'eau distillée (J. Tronchet) 21658. Sér. 2, Botanique, '55, Fasc. 6, p. 51-57. Croissance et nécrose progressive des plantules de Cuscuta cultivées sans apport de substances nutritives (J. Tronchet) 21658. Sér. 2, Botanique, '55, Fasc. 6, p. 59-70 / Sur le redressement du "crochet" des plantules de Cuscuta (Josette Tronchet) 21658. Sér. 2, Botanique, '55, Fasc. 6, p. 71-73 / Un nouveau facteur de rendement dans la croissance des plantules de Cuscuta gronovii Willd.: hauteur de leur zone d'élongation au-dessus du substrat (Josette Tronchet) 26009. T. 242, '56, N. 22, p. 2658-61. - s. a. Dichlorophenoxyessigsäure
- Cushing, Harvey:** Scalpel and pen: a portrait of Harvey Cushing (Lucien Price) 39637. vol. 46, '56, N. 2, p. 206-21
- Cushing, Will:** Two kinds of courage. 38300. vol. 69, '57, N. 16, p. 61-62, 64
- Cushingsches Syndrom:** Suprarenal tumor [Cushing's syndrome] (M. G. Peterman) 30508. vol. 50, '57, p. 59-65 / Preoperative differentiation between hyperplasia and tumor in Cushing's syndrome (Frank Hinman jr.) 30860. vol. 77, '57, p. 329-38 / Cushing's syndrome, relapsing twice after surgery (M. H. Lessaf, P. M. F. Bishop) 34476. vol. 49, '56, N. 10, p. 828-29
- Cusin, Fabio:** Fabio Cusin (G. Spini) 37539. N.S. B, A. 30, '56, p. 8-15 / Fabio Cusin e la storia di Trieste (Gino Luzzatto) 37539. N.S. B, A. 30, '56, p. 16-21
- Custine, Astolphe, Marquis de,** siehe Werner, Z.
- Cuthbert [hl.]:** The peace of St. Cuthbert (Edmund Craster) 29885. vol. 8, '57, p. 93-95
- Cuticula [botan.]:** Structure and composition of plant cuticle in relation to environmental factors and permeability (Jesse D. Skoss) 23794. vol. 117, '55-56, N. 1, p. 55-72
- Cyamidae:** On whale-lice [Amphipoda: Cyamidae] from the California Gray Whale, Eschrichtius glaucus (D. E. Hurley, J. L. Mohr) 30479. vol. 43, '57, N. 3, p. 352-357
- Cyan** siehe Aldehyd - Berlinerblau - Elektron [Atom] - Olefin
- Cyanamid:** N,N'-Dicyclohexylcarbodiimide. Préparation à partir de l'urée et de la cyclohexylamine (Gaston Amiard, René Heymès) 24949. '56, Fasc. 10, p. 1360-61. - s. a. Silizium
- Cyanat** siehe Azotobacter
- Cyanhydrin:** Preparativnyj metod sinteza ciangidrinov (I. N. Nazarov, A. A. Achrem, A. V. Kamernickij) 39892. T. 25, '55, Vyp. 7, p. 1345-50
- Cyanid:** The effect of cyanide on liver reserves of vitamin B<sub>12</sub> (Olaf R. Braekkan, Leif Njaa a. o.) 20337. vol. 13, '57, Fasc. 3, p. 228-32 / Condensation du cyanure de benzyle et de l'acétone (Jules Jarrousse) 26009. T. 244, '57, N. 20, p. 2515-18 / Analysis of central control of respiration by the use of cyanide (David A. Brodie, Herbert L. Borison) 30526. vol. 118, '56, p. 220-29 / Special model to show new cyanide plant. 32094. vol. 46, '56, N. 4, p. 142. - s. a. Chinol - Cortison - Ferrocyanid - Glykokoll - Pyruvat - Titration
- Cyanin:** Sur des pyrylocyanines nouvelles obtenues par hydratation acide de polyalkynylcarbinols symétriques (Michel Siemiatycki) 21456. T. 2, '57, N. 3-4, p. 189-232 / Spektiry pogłosčeniya dibenzotiazkarbo-cianinovykh krasitelej v vodno-želatinovykh rastvorach (A. V. Borin) 26532. T. 86, '52, p. 969-72 / Spektiry pogłosčeniya dibenzotiazkarbo-cianinovykh krasitelej na poverchnosti razdela AgBr-gel' želatina (A. V. Borin)



26532. T. 86, '52, p. 1141-43 / Inhibition of the renal tubular excretion of tetra-ethylammonium and N'-methylthiopyridine by basic cyanine dyes (Barbara R. Rennick a. o.) 30526. vol. 118, '56, p. 204-19 / Cianinove krasiteli, soderzashchie fluor. 4. Cianinove krasiteli iz proizvodnykh 5- i 6-trifortmetilmerkaptobenzotiazolov (L. M. Jagupol'skij, M. S. Marenc) 39892. T. 25, '55, Vyp. 9, p. 1771-75. - s. a. Betain
- Cyanit:** Processing of certain North American kyanite concentrates into volume-stable, dense and highly refractory aggregate (V. D. Svikis, J. G. Phillips) 20862g. vol. 35, '56, N. 8, p. 305-08 / Quelques notes sur la cyanite (G. Marcean) 26588. '54, N. 3465, p. 101-03
- Cyankalium:** Variations in the inhibitory effect of potassium cyanide upon growth and respiration in seven strains of *Tetrahymena* (B. W. McCashland, W. R. Marsh, J. M. Kronschnabel) 28475. vol. 21, '57, N. 1, p. 21-27. - s. a. Chilomonas
- Cyanophyceae:** The comparative physiology and biochemistry of the blue-green algae (G. E. Fogg) 23108. vol. 20, '56, N. 3, p. 148-65
- Cyansäure** siehe Phosphorsäure
- Cyanwasserstoff** siehe unter Blausäure
- Cyclamen:** Uchod za ciklamenom v komnatnykh usloviyakh. 34184. G. 43, '54, 9, p. 128
- Cyclenon:** Recherches sur la synthèse totale du noyau stérolique. V. Aminocétone cycliques insaturées. 2. Sur les amino-1-cyclène-1 ones-3 N-disubstituées (Jacques J. Panouse, Charles Sannié) 24949. '56, Fasc. 10, p. 1374-78
- Cyclethrin:** Cyclethrin, a new insecticide of the pyrethrin-type (Harry L. Haynes, Howard R. Guest, Harry A. Stansbury) 26160. vol. 18, '54, N. 1, p. 1-16
- Cyclische Verbindungen** siehe Grisan - Triazin
- Cyclobutadien:** On the possible existence of transition-metal complexes of cyclobutadienes as reaction intermediates (Th. I. Bieber) 25581. '57, N. 33, p. 1126
- Cyclobutan:** Experiments in the cyclobutane series. 3. Attempts to obtain optically active substituted 1:2-dimethylenecyclobutanes (F. B. Kipping, J. J. Wren) 29802. '57, July, N. 635, p. 3246-51. - s. a. Magnesiumbromid
- Cyclodecylamin:** De reactie van cyclodecylamine met salpeterigzuur (V. Prelog, H. J. Urech, J. Wursch) 29215. T. 21, '56, N. 4, p. 395-97
- Cycloheptan:** Contribution à l'étude des hétérocycles soufrés condensés. X. Synthèse de nouveaux alcoyl-5-thiofeno-2',3'-1,2-cycloheptanes (M. Paul Cagniant, Denise Cagniant) 24949. '56, Fasc. 8-9, p. 1152-63. Reakcii proizvodnykh gidrazina. 1. Sintez 1,1-pentametenbiklo-(0,1,4)-septama (A. N. Kost, I. I. Grandberg) 39892. T. 25, '55, Vyp. 11, p. 2064-70
- Cycloheptatrien:** Sintez mnogojadernykh ketonov. 9. 2-Keto-2,3,4,4a,6,7-geksagidro-5H-dibenz-(a,c)-cikloheptatrien (G. T. Tatevosjan, A. G. Terzjan a. o.) 39892. T. 25, '55, Vyp. 9, p. 1767-71
- Cyclohexadien** siehe Cyclohexen
- Cyclohexan:** Recherches en série alicyclique. 42. Halogénations, substitutions et réarrangements allyliques en série cyclohexanique (Max Mousseron, Robert Jacquier etc.) 24949. '56, Fasc. 11-12, p. 1737-43. La débromhydratation alcaline des dibromocyclohexanes et le principe de l'élimination trans-biaxiale privilégiée (Raymond Comubert, Marguerite Fonsacq) 26009. T. 244, '57, N. 14, p. 1853-57 / Sintez nekot. alkilzameščennykh ciklogeksanov (S. D. Mechtiev) 26532. T. 86, '52, p. 547-50 / Repellency of homologous series of cyclohexane aliphatic acids and amides [Aedes] (H. K. Gouck, S. A. Hall a. o.) 29896. vol. 50, '57, N. 2, p. 175-77 / Prevrashchenija metilciklogeksana v kontakte s metallami palladijevoj grupy v protočnoj sisteme pri povyšennykh temperature i davlenii vodoroda (N. I. Šujkin, Ch. M. Minačev a. o.) 31051. '55, N. 3, p. 501-11 / Kontaktnye prevrashchenija 1-metil-1-ciklopentilciklogeksana v prisutstvii platinirovannogo uglja (S. I. Chromov, O. V. Bragin, E. S. Balenkova) 39892. T. 25, '55, Vyp. 10, p. 1992-95. - s. a. Butyl - Cyclohexen - Isomerisation - Karbonsäure - Nickel - Sorbose
- Cyclohexanol:** Spectre hertzien du cyclohexanol (R. Arnoult, A. Lebrun, Cl. Boulet) 22666. vol. 9, '56, Fasc. spéc., p. 44-46 / Essai d'interprétation du spectre hertzien du cyclohexanol (Lydia Reinisch) 26009. T. 243, '56, N. 15, p. 1032-34 / Stereochemistry of cyclohexane derivatives. 6. The 3-aminocyclohexanols (R. R. Burford, F. R. Hewgill, P. R. Jeffries) 29802. '57, July, N. 574, p. 2937-42 / Issledovanie v oblasti stereochemii cikličeskikh soedinenij. 8. Kondensacija cis-1-vinil-6,9-dimetil-Δ<sup>1,6</sup>-geksalina s citrakonovym anhidridom (I. N. Nazarov, V. F. Kučerov, G. P. Kugatova) 31051. '55, N. 3, p. 487-500. Thermal and x-ray studies on solid cyclohexanol polymorphism and anomalous specific heat in supercooled state (A. Ōtsubo, T. Sugawara) 36789a. vol. 7, '55, p. 583-90
- Cyclohexanon:** Recherches dans la série alicyclique. 4. Réactivité comparée des cyclohexanones et cyclohexylamines-2 et 4 cyclopentyl substituées (Max Mousseron, Magdeleine Mousseron-Canet) 24949. '56, Fasc. 8-9, p. 1220-28 / Au sujet de la trans-3,5-diméthylcyclohexanone (Raymond Comubert, Hubert Lemoine etc.) 26009. T. 244, '57, N. 15, p. 1986-89. - s. a. Chlorierung - Pimelinsäure
- Cyclohexen:** Kinetika raspada ciklogeksena v zavisimosti ot struktury katalizatora (E. K. Mankaš, V. V. Ščekin) 31051. '55, N. 6, p. 1119-22 / O metilirovanii ciklogeksena metilenovymi radikalami (Ja. T. Ėjdus) 26532. T. 87, '52, p. 433-36 / Kontaktnoe prevrashchenie ciklogeksena i 1-metilciklogeksena-1 nad gumbrinom (F. Ju. Račinskij, N. I. Ržechina) 39892. T. 25, '55, Vyp. 3, p. 599-603 / Sintez uglevodorodov. 47. Sintez ciklogeksenovykh i ciklogeksanovykh uglevodorodov s četvertičnym atomom ugljeroda na osnove 1,3,5-trimetilciklogeksadiena-1,3 (R. Ja. Levina, Kim Djaj Gir, N. P. Sušerina) 39892. T. 25, '55, Vyp. 4, p. 768-72. Issledovaniya v oblasti nepredel'nykh cikličeskikh uglevodorodov i ich galogenproizvodnykh. 18. Sintez i izučenie 1,4-dibromciklogeksena-2 (N. A. Domnin, N. S. Šutova, K. M. Beljaeva) 39892. T. 25, '55, Vyp. 8, p. 1493-96. - s. a. Formaldehyd - Ketonsäure - Vinylcyclohexen
- Cyclohexanon:** Recherches sur la synthèse totale du noyau stérolique. IV. Aminocétone cycliques insaturées

rées. 1. Sur les méthyl-2(amino-2'-éthyl-1')-cyclohexène-1-ones-3-N-disubstituées (Charles Sannié, J. J. Panouse) 24949. '56, Fasc. 8-9, p. 1279-84. - s. a. Isopren

**Cyclohexyl:** Carcinogenic nitrogen compounds. 22. Cyclohexyl derivatives of benzacridines, carbazole, and other nitrogen heterocycles (Ng. Ph. Buu-Hoi, L. C. Binh, T. B. Loc) 29802. '57, July, N. 609, p. 3126-29

**Cyclohexylamin** siehe Cyanamid - Cyclohexanon

**Cyclooctatetraen:** Cyclooctatetraene dimer, m. pt. 38.5°: crystal molecular structure of the silver nitrate adduct (S. C. Nyburg, J. Hilton) 25581. '57, N. 31, p. 1072-73. Cyclic polyolefins. 41. Reaction of acetyl bromide and propionyl chloride with cyclooctatetraene (Arthur C. Cope, Theodor A. Liss, Douglas S. Smith) 29564. vol. 79, '57, N. 1, p. 240-43

**Cyclopentadien:** Synthèse catalytique du méthylcyclopentadiène par déshydrocyclisation du méthyl-3-pentadiène-1,3 (N. I. Chouikin, T. I. Narychkina etc.) 24949. '57, Fasc. 3, p. 406-08 / Posledovatel'nost' gidrirovaniya dvoynych svyazey ciklopentadiena na Pd- i Pt-žernjach (L. Ch. Frejdlin) 26532. T. 112, '57, p. 83-85. Kontakno-katalitičeskie prevrasčeniya tetragidrosil'vana v ciklopentadien (N. I. Šujkin, V. A. Tulupov, I. F. Bel'skij) 39892. T. 25, '55, Vyp. 8, p. 1623-29

**Cyclopentan:** Etude du spectre de masse du bromocyclopentane et des trois bromo-n-pentanes (L. D'Or, H. Heyns, J. Momigny) 21678. Sér. 1, T. 71, '57, Fasc. 1, p. 61-65. - s. a. Cyclopenten - Keton [chem.]

**Cyclopenten:** The stability relationship of 1-methylcyclopentene and methylenecyclopentane (Richard B. Turner, Robert H. Garner) 29564. vol. 79, '57, N. 1, p. 253

**Cyclopentenon:** Recherches sur la synthèse totale du noyau stérolique. VI. Aminocétones cycliques insaturées. 3. Produits d'addition des méthyl-2 amino-cyclopentène-1-ones-3-N-disubstituées et de l'hydroquinone (Charles Sannié, Jacques J. Panouse) 24949. '56, Fasc. 10, p. 1379-81

**Cyclopentenyl:** O vzaimodejstvii reaktivnaja iociča s Δ<sup>2</sup>-ciklopentenilchloridom (A. F. Platé) 26532. T. 113, '57, p. 616-19 / Sintez uglevodorodov. 50. Sintez 1,1'-diciklopentenila (R. Ja. Levina, V. R. Skvarčenko, O. Ju. Ochlobystin) 39892. T. 25, '55, Vyp. 8, p. 1466-69

**Cyclopidae:** Nachoždzenie Cyclopidae na materike Antarktidy (E. V. Boruckij) 39884m. T. 36, '57, p. 199-203

**Cyclopropan:** Reaction of cyclopropane and lithium aluminium hydride (C. F. H. Tipper, D. A. Walker) 25581. '57, N. 23, p. 730 / Syntheses of activated molecules: methyl cyclopropane (J. H. Knox, A. F. Trotman-Dickenson) 25581. '57, N. 30, p. 1039 / Effects of cyclopropane anesthesia on the circulation of human beings (Murray C. Thompson, Robert T. Patrick a. o.) 29589. vol. 164, '57, N. 4, p. 389-93 / Kinetics and mechanism of the hydrogenation of cyclopropane over a nickel-silica-alumina catalyst (John E. Benson, Takao Kwan) 30552. vol. 60, '56, N. 12, p. 1601-05. - s. a. Diboran - Isomerisation

**Cyclops:** Monoculus quadricornis Rubens L. Jurine 1820, synonyme Cyclops strenuus S. Fischer 1851 (K. Lindberg) 25059. T. 81, '56, N. 2-3, p. 115-20 / Some new

species of Cyclops sensu lat. [Crustacea: Copepoda] from Nigeria (Sanya D. Onabamiro) 30259. vol. 43, '57, N. 290, p. 123-33

**Cycloserin:** The crystal structure of cycloserine hydrochloride (J. W. Turley, R. Pepinsky) 20138. vol. 9, '56, Pt. 11, p. 948-51 / Toxicity and pharmacology of cycloserine (Harry J. Robinson, Richard C. Mason, Henry Siegel) 21186. vol. 74, '56, N. 6, p. 972-76. Cycloserine alone and in combination with other drugs in experimental guinea pig tuberculosis (Emanuel Wolinsky, William Steenken) 21186. vol. 75, '57, N. 3, p. 510-13 / Some considerations of cycloserine toxicity (Patrick B. Storey, Ross L. McLean) 21186. vol. 75, N. 3, p. 514-16 / Cycloserine combined with other antituberculous agents in the treatment of pulmonary tuberculosis (Israel G. Epstein, K. G. S. Nair, Linn J. Boyd) 21186. vol. 75, '57, N. 4, p. 553-75 / Un nouvel antibiotique dans le traitement de la tuberculose: la cyclosérine (E. Sivrière, S. Pages etc.) 26058. A. 79, '57, N. 3, p. 237-42. - s. a. Isonikotinsäurehydrazid - Novobiocin

**Cygas** siehe Azoxymethan

**Cygnus** [astron.]: Omicron Cygni (J. G. P.) 29752. vol. 66, '56, N. 1, p. 40

**Cygnus** [zool.]: Vogelvoeders te Utrecht ervaren uitgewisseld [Cygnus, Anseridae, Anatidae] 32732. J. 60, '56, N. 43, p. 752 / Knobbelswanen (G. J. Postma) 39112. J. 10, '57, N. 2, p. 43 / En inventering av knölsvanen [Cygnus olor] i Uppland sommaren 1955 (Allan Lundin, Göran Hansson) 39113. A. 15, '56, N. 1, p. 44-48

**Cylichna:** The anatomy and histology of Cylichna [Gastropoda tectibranchia] (Henning Lemche) 37336. vol. 16, '56, p. 9-278

**Cylicodiscus:** Okan, Cylicodiscus gabunensis [Adoum]. 1. Fiche botanique et forestière. II. Fiche industrielle et commerciale. 23519. '55, N. 43, p. 11-14

**Cylindrom:** Cylindroma of the nose (Harry Björk) 20308. vol. 47, '57, Fasc. 1, p. 21-23

**Cymbidium:** Cymbidium mosaic. 20723. vol. 67, '56, N. 10, p. 526

**Cymol:** The structure of tert. amylylated p-cymene. A new synthesis of polyalkylindans (S. H. Weber, D. B. Spoelstra, Ernest H. Polak) 35035. T. 74, '55, p. 1179-96 / Okislenie organičeskich soedinenij. 11. katalitičeskom okislenii π-cimola v židkoj faze (M. I. Chmura, B. V. Suvorov, S. R. Rafikov) 39892. T. 25, '55, Vyp. 7, p. 1418-23. - s. a. Epoxyd

**Cymopolia:** Une néoméridacée fructosanifère: Cymopolia barbata L. Harv. (Marie-Louise du Mérac) 26009. T. 243, '56, N. 8, p. 714-17

**Cynara:** Sur une maladie nouvelle de l'artichaut [Cynara scolymus L.] (Michel Ridé) 26009. T. 243, '56, N. 2, p. 174-77

**Cynoscion** siehe Ammodytes

**Cypak-Systeme:** Cypak systems - an application of logic functions (J. P. Baker) 39475. vol. 16, '56, N. 4, p. 107-111

**Cypren:** Cyprus - the Turkish case. 22947. vol. 53, '57, N. 193, p. 47-59 / Focus on Cyprus (Esther Leeds)



26318. vol. 30, '56, N. 177, p. 309 / Will dyarchy work in Cyprus? (Cyril Falls) 28989. vol. 230, '57, N. 6135, p. 14 / The Cyprus issue again (Cyril Falls) 28989. vol. 230, '57, N. 6148, p. 534 / Kipr boretsja. 33364. G. 35, '57, N. 2, p. 6-7 / Late Cypriot. III (J. du Plat Taylor) 33631. Y. 88, '56, Jan.-June, p. 22-37 / The internal triangle (Kenneth Lindsay) 37291. '57, N. 6714, p. 275-76 / Le drame de Chypre (E.-N. Dzelepy) 38091. A. 11, '56, N. 125, p. 1846-79 / Proposed constitution. 38300. vol. 68, '56, N. 27, p. 19 / Explaining to the archbishop. 38300. vol. 69, '57, N. 1, p. 26. End of a terrorist. 38300. vol. 69, '57, N. 4, p. 19 / The big shoot. Operation "Black Mac" against EOKA. 38300. vol. 69, '57, N. 5, p. 22-23 / The counter-terror. 38300. vol. 69, '57, N. 10, p. 28-29 / Out of the impasse. 38303. vol. 37, '56, N. 49, p. 1513-14 / Police in Cyprus (Ch. Reith) 38303. vol. 37, '56, N. 49, p. 1528 / Sad Cyprus (Anthony Lejeune) 38303. vol. 37, '56, N. 52, p. 1606 / Failing constitution. 38303. vol. 38, '57, N. 6, p. 140 / Deadlock ending? 38303. vol. 38, '57, N. 12, p. 342 / Waiting in hope. 38303. vol. 38, '57, N. 13, p. 372-73 / No simple problem (Cyril Falls) 38303. vol. 38, '57, N. 16, p. 469-70. Cypr Kolonia w Europie (B. Nikos) 39900. R. 12, '57, N. 10, p. 4. - s. a. Algerien - Archäologie - Elektrizitätswirtschaft - Erdölbohrung - Flora

**Cypraea:** The cowries of the East African coasts (B. Verdcourt) 29883. vol. 22, '54, N. 4, p. 129-44 / do. Supplement I. N. 5, p. 163-64

**Cyprinus:** Vlijanje upitannosti karpa na dinamiku ego parazitofauny (A. S. Čečina) 26532. T. 86, '52, p. 213-15 / Gistologič. izmenenija gipofiza v processe polo- vogo sozrevanija karpa (A. I. Irichimovič) 26532. T. 114, '57, p. 655-57. - s. a. Protein

**Cyprische Kunst:** Spirally fluted columns in Cyprus (J. L. Benson) 20910. vol. 60, '56, p. 385-87

**Cyrano de Bergerac:** Per una rilettura di Cyrano de Bergerac (L. Erba) 20653. vol. 30, '56, N. 4, p. 369-79

**Cyryllus, Apostel der Slaven:** L'épiscopat de s. Cyrille dans le Codex Vaticanus Lat. 9668 (M. Lacko) 33503. vol. 22, '56, p. 385-88

**Cyryllus von Alexandrien [hl.]:** "Impassibilité" du logos et "impassibilité" de l'âme humaine chez saint Cyrille d'Alexandrie (G. Jouassard) 34957. T. 45, '57, p. 209-24

**Cyrtandra:** *Cyrtandra nutans* [Gesneriaceae] from the Island of Maui. Hawaiian plant studies. 24 (Harold St. John) 33318. vol. 21, '55, N. 15, p. 295-98

**Cystadenom:** The cystadenoma and related nonfunctional tumors of the pancreas; pathogenesis, classification, and significance (G. G. Glenner, G. K. Mallory) 25399. vol. 9, '56, N. 5, p. 980-96. - s. a. Fibrom

**Cystaldimine:** Cystaldimine: the product of oxidation of cystamine by diamine-oxidase (D. Cavallini, C. de Marco, B. Mondovi) 23412. vol. 24, '57, N. 2, p. 353-58

**Cyste:** Cystadenocarcinoma of the liver. Primary malignant cyst (Craig W. Freeman) 20928. vol. 27, '57, p. 80-83 / Detection of cysts of *Endamoeba histolytica* in tap water by the use of membrane filter (Shih L. Chang, Paul W. Kabler) 20954. vol. 64, '56, p. 170-80 / Large ovarian cyst in a newborn infant (George C. Finola a.

o.) 20992. vol. 73, '57, p. 690-92 / Observations on the polycystic ovary syndrome (William C. Keettel a. o.) 20992. vol. 73, '57, p. 954-65 / Polycystic disease of the kidney in infants. Nephrograms following intravenous urography (C. L. Hinkel, L. C. Santini) 21064. vol. 76, '56, p. 153-60 / Large foreign body cyst with migration of Smith-Petersen nail (Raymond J. Terrafranca a. o.) 21064. vol. 76, '56, p. 1070-75. Simultaneous anterior and posterior pilonidal cyst (M. D. Redding) 21089. vol. 92, '56, p. 666-67 / Pilonidal cyst of the clitoris (Elizabeth Palmer) 21089. vol. 93, '57, p. 133-36 / Non-parasitic splenic cysts (Elmer Hoffman) 21089. vol. 93, '57, p. 765-70 / Choledochal cyst (Lee S. Serfas, Clinton S. Lyter) 21089. vol. 93, '57, p. 979-89 / Pulmonary cysts (Robert S. Meador, D. O. Shields) 21186. vol. 75, '57, N. 1, p. 53-61. Congenital cyst of third branchial cleft (David Lyall) 22633. vol. 64, '56, N. 6, p. 540-42 / Volvulus of a jejunal enterogenous cyst at the age of one month (N. F. Kirkman) 23979. vol. 44, '56-57, N. 187, p. 540-41. Enterogenous cyst of the stomach simulating hypertrophic pyloric stenosis (Gordon S. Ramsay) 23979. vol. 44, '57, N. 188, p. 632-33 / A true cyst of the pancreas (Guy Marcoux) 25385. vol. 76, '57, N. 2, p. 133-35 / Multilocular cyst (A. L. Krasne, L. B. Krasne) 29572. vol. 53, '56, N. 5, p. 591-92 / Radicular cyst of the mandible (D. R. Mackay) 29572. vol. 53, '56, N. 6, p. 715-17 / Multiple cysts of the maxillae (D. R. Mackay) 29572. vol. 54, '57, N. 2, p. 238-39 / Aneurysmal bone cysts of spine (John W. Beeler, Charles H. Helman a. o.) 29589. vol. 163, '57, N. 11, p. 914-18. Popliteal cyst (R. Joe Burleson a. o.) 29734. vol. 38A, '56, p. 1265-74 / Aneurysmal bone cyst of a metatarsal (Robert J. Booher) 29734. vol. 39A, '57, p. 435-40. Benign cysts of the brain simulating brain tumor (Hajime Handa, Paul C. Bucy) 30402. vol. 13, '56, p. 489-99 / The role of perineural sacral cysts in the sciatic and sacrococcygeal syndromes (Kenneth H. Abbott a. o.) 30402. vol. 14, '57, p. 5-21 / Nonparasitic liver cysts in children (Penrose L. Desser, Sidney Smith) 30508. vol. 49, '56, p. 297-305 / Congenital choledochal cysts (Lloyd M. Horne) 30508. vol. 50, '57, p. 30-38 / Ségmentation cystoïdique des voies excrétrices (Fey etc.) 30855. T. 62, '56, N. 6, p. 413-15 / Metanephrogenic cystic remnant of crossed dystopic kidney (T. Herczeg a. o.) 30860. vol. 76, '56, p. 488-98 / Parametarial cysts in the glans penis (J. M. Thompson, Pedro M. Lantin) 30860. vol. 76, '56, p. 753-55 / Median mandibular cysts (Eli Olech) 33446. vol. 10, '57, N. 1, p. 69-74 / Developmental median cyst of the mandible (Irving Meyer) 33446. vol. 10, '57, N. 1, p. 75-80 / A dentigerous cyst of the maxilla (Newton E. Allen) 33446. vol. 10, '57, N. 2, p. 118-21 / Case report of a median palatine cyst with criteria for a differential diagnosis (Nicholas C. Choukas) 33446. vol. 10, '57, N. 3, p. 237-42 / Potentialities of oral epithelium manifest by mandibular dentigerous cysts (Robert J. Gorlin) 33446. vol. 10, '57, N. 3, p. 271-84 / Fibrocystic disease of the pancreas with hypoproteinaemic oedema in early infancy (W. Henderson) 34476. vol. 48, '55, N. 12, p. 1107 / Giant cyst of liver (M. C. Waterfall) 34476. vol. 49, '56, N. 5, p. 317-18 / Muco-epidermoid odontogenic cysts of the jaws with special reference to those in the mandible (J. J. Hodson) 34476. vol. 49, '56, N. 9, p. 637-39. - s. a. Dermoidcyste - Epidermoid - Leiomyosarkom - Mediastinum - Nephrom - Pneumektomie

**Cysteamin:** Rayons X et respiration tissulaire. Effets de la cystéamine (A. de Schryver) 22583. vol. 64, '56, Fasc. 4, p. 594-600 / Experimental and clinical research on the radioprotective action of cysteamine and cystamine. I. Experimental research on unicellular organisms (G. Baldini) 23966. vol. 29, '56, N. 347, p. 623-24 / L'influence protectrice de la cystéamine contre l'action tératogène des irradiations localisées (E. Wolff, J. M. Kirmann) 26027. T. 148, '54, p. 1629-31 / Osservazioni sulla cura del male da raggi con cisteamina per os (Giovanni Juliani, Gian Piero Orso) 27107. A. 115, '56, N. 8, p. 217-20. - s. a. Gammastrahlen

**Cystein:** Essai polarimétrique de la cystéine après oxydation en cystine (R. Willemart) 21622. T. 14, '56, N. 11, p. 718-19 / A spectrophotometric method for determination of cysteine and related compounds (Y. Avi-Dor, J. Mager) 29726. vol. 222, '56, p. 249-58. Isolation of (-S-methyl-L-cysteine from beans [*Phaseolus vulgaris*] (J. F. Thompson, C. J. Morris a. o.) 32608. vol. 178, '56, N. 4533, p. 593. - s. a. Amperometrie - Decarboxylase - Homocystein - Hypoxanthin - Nekrose - Peptid - Polypeptid - Propionsäure - Quecksilber - Sulfinsäure - Sulfid

**Cysteinamin** siehe Corticosteroid

**Cysteinsäure** siehe Decarboxylierung

**Cysteinsulfinsäure** siehe Oestradiol

**Cystektomie:** A simplified technique for cystectomy and repair of the abdominal defect in exstrophy of the bladder (Harry M. Spence) 30860. vol. 77, '57, p. 428-31 / Value of cystectomy in management of carcinoma of bladder (Justin J. Cordonnier) 30860. vol. 77, '57, p. 432-36

**Cysticercus:** A review of methods of sewage disposal in Great Britain, with special reference to the epizootology of *Cysticercus bovis* (P. H. Silverman, R. B. Griffiths) 21910. vol. 49, '55, N. 4, p. 436-50

**Cysticercose:** Bovine cysticercosis in Great Britain from July, 1950, to December, 1953, with some notes on meat inspection and the incidence of *Taenia saginata* in man (P. H. Silverman) 21910. vol. 49, '55, N. 4, p. 429-35 / Cysticercosis cerebral - cestode infestation of human brain (John H. Dent) 29589. vol. 164, '57, N. 4, p. 401-05 / Manifestations neurologiques dans la cysticercose (R. Lafon, C. Gros etc.) 36028. T. 95, '56, N. 5, p. 428-29

**Cystin:** Répartition de la cystine entre l'orthocortex et le paracortex de la fibre de laine (Michel Leveau) 26009. T. 244, '57, N. 26, p. 3183-85. - s. a. Amperometrie - Bilharziosis - Blutgerinnung - Penicillin - Peptid

**Cystinosis:** Cystinosis in an adult (David G. Cogan, Toichiro Kuwabara a. o.) 29589. vol. 164, '57, N. 4, p. 394-96

**Cystitis:** The capillary syndrome in hemorrhagic cystitis, therapeutic evaluation of bioflavonoids (Clarence C. Saehlf) 20936. vol. 22, '55, N. 7, p. 204-06 / Cystitis emphysematosa (Paul Francke jr., James W. Lane) 21064. vol. 75, '56, p. 921-24

**Cystobranchus:** Quelques caractères éthologiques de la Piscicolidae: *Cystobranchus respirans* Troschel (Jos.

Hoffmann) 22471. vol. 22, '55, p. 223-25

**Cystocaulus:** Die Synonymie des *Cystocaulus ocreatus* (T. Kassai) 20454. T. 7, '57, Fasc. 2, p. 157-63

**Cystococcus:** Primi dati su ecotipi italiani di *Cystococcus xanthoriae parietinae* (R. Tomaselli) 22679. vol. 32, '56, Fasc. 1-2, p. 16-21

**Cystographie:** La cystopolygraphie (I. Temeliesco) 30855. T. 62, '56, N. 7-8, p. 482-86

**Cystom** siehe Stereoenzephalotomie

**Cystometrie:** Excretory cystometry: a more physiologic method (A. Estin Comarr) 30860. vol. 77, '57, p. 622-33

**Cystopteris:** Ett bidrag till differensialdiagnosen mellom *Cystopteris sudetica* Al.Br. & Milde og *C. montana* [Lam.] Bernh. (Rolf Nordhagen) 20426. vol. 72, '55, N. 17, p. 1-8

**Cystoskopie** siehe Doriden

**Cystotomie:** Cystotomy and removal of a urolith in a Shetland mare (E. A. Usenik, L. L. Larson a. o.) 29624. vol. 128, '56, N. 9, p. 453

**Cystourethrographie:** The micurating cysto-urethrogram in relation to function after prostatectomy (Lockhart Frain-Bell, John Grieve) 23988. vol. 29, '57, N. 1, p. 15-19 / Urethrocystography in the differential diagnosis of prostatic cancer (K. J. Oravisto, S. Schaudman) 30860. vol. 75, '56, p. 995-99

**Cytidin:** The synthesis of cytidine diphosphate choline, cytidine diphosphate ethanolamine, and related compounds (Eugene P. Kennedy) 29726. vol. 222, '56, p. 185-91 / The function of cytidine coenzymes in the biosynthesis of phospholipides (Eugene P. Kennedy, Samuel B. Weiss) 29726. vol. 222, '56, p. 193-214. - s. a. Aminierung - Coenzym - Lactobacillus

**Cytidylsäure:** Inhibitors of the enzymic cleavage of cyclic cytidylic acid (W. Dierick, J. Stockx) 23411. vol. 66, '57, p. 22P-23P

**Cytochrom:** Influenza del citocromo c sul sistema enzimatico ossidativo degli acidi grassi (Carlo R. Rossi) 23006c. T. 114, '55-56, p. 33-40 / Adaption of the cytochromes of *Aerobacter aerogenes* in response to environmental oxygen tension (F. Moss) 23043. vol. 34, '56, N. 5, p. 395-405 / The prosthetic group of cytochrome a<sub>2</sub> (J. Barrett) 23411. vol. 64, '56, p. 626-39. Isolation and purification of a soluble cytochrome from a fluorescent pseudomonad (Margot Kogut) 23411. vol. 65, '57, p. 35P-36P / A study of the cytochromes of *Octopus vulgaris* Lam. (Anna Ghiretti-Magaldi a. o.) 23411. vol. 66, '57, p. 303-07 / Purification and properties of cytochromes c<sub>4</sub> and c<sub>5</sub> from *Azotobacter vinelandii* (A. Tissières, R. H. Burris) 23412. vol. 20, '56, N. 2, p. 436-37 / Chromatium cytochrome (J. W. Newton, M. D. Kamen) 23412. vol. 21, '56, N. 1, p. 71-80 / Isolation of cytochrome b<sub>5</sub> from rabbit liver microsomes (D. Garfinkel) 23412. vol. 21, '56, N. 1, p. 199. A comparative study of bacterial and mammalian cytochrome c (M. D. Kamen, Y. Takeda) 23412. vol. 21, '56, N. 3, p. 518-23 / Etude de différents spectres cytochromiques de *Bacillus subtilis* (P. Chaix, J. F. Petit) 23412. vol. 22, '56, N. 1, p. 66-71 / Aggregation of mitochondria, mitochondrial fragments and microsomes by cytochrome c (J. L. Gamble jr.) 23412. vol. 23, '57, N. 2, p. 306-11 / Bacterial cytochromes. I. II



(Leo P. Vernon) 29726. vol. 222, '56, p. 1035-49 / The low temperature spectra of hemoproteins. II. Cytochromes of heart muscle preparations (Ronald W. Estabrook, Bruce Mackler) 29726. vol. 224, '57, p. 637-48. The biosynthesis of cytochrome c in vivo and in vitro (Julian B. Marsh, David L. Drabkin) 29726. vol. 224, '57, p. 909-20 / The biosynthesis of cytochrome c in yeast adapting to oxygen (Martynas Yčas, David L. Drabkin) 29726. vol. 224, '57, p. 921-33 / Preparation of crystalline cytochrome c from yeast (Bunji Hagihara a. o.) 32608. vol. 178, '56, N. 4534, p. 629-30 / Preparation of crystalline cytochrome c from beef and pig heart (Bunji Hagihara a. o.) 32608. vol. 178, '56, N. 4534, p. 630-31 / Comparison of properties of crystalline cytochrome c from yeast, beef heart, and pig heart (Bunji Hagihara a. o.) 32608. vol. 178, '56, N. 4534, p. 631-32. - s. a. Acetobacter - Helicorubin - Molybdat

**Cytochromoxydase:** Cytochrome oxidase activity and body weight in rats and in three species of large animals (H. O. Kunkel, John F. Spalding a. o.) 21030. vol. 186, '56, N. 2, p. 203-06 / Cytochrome oxidase in anterior and posterior blastomeres of *Ciona intestinalis* (W. E. Berg) 23439. vol. 110, '56, N. 1, p. 1-8. Cytochrome oxidase activity of cell nuclei (David Rubinstein, Orville F. Denstedt) 25365m. vol. 32, '54, p. 548-52 / Cytochromoxydase extraite d'une bactérie halotolérante (Toshiro Yamada, Akira Asano) 26027. T. 148, '54, p. 1310-12 / The influence of salts on the activity of particulate cytochrome oxidase from roots of higher plants (G. W. Miller, H. J. Evans) 34027. vol. 31, '56, N. 5, p. 357-64 / Über die Cytochromoxydase-aktivität der Mitochondrien von frühen Entwicklungsstadien des Krallenfrosches [*Xenopus laevis* Daud.] (R. Weber, E. J. Boell) 36177. T. 62, '55, N. 6-31, p. 260-68. - s. a. Bikarbonat - Chlorophyll - Helianthus - Lipid

**Cytochromreduktase:** Studies on the terminal electron transport system. V. Extraction of a soluble DPNH cytochrome c reductase from the electron transport particle (B. de Bernard) 23412. vol. 23, '57, N. 3, p. 510-15 / Association of reduced diphosphopyridine nucleotide cytochrome c reductase activity with meningopneumonitis virus (Emma G. Allen, Marianna R. Bovernick) 29974. vol. 105, '57, N. 6, p. 539-47. - s. a. Lipid

**Cytodiagnostik:** Further experience with exfoliative cytology of urinary tract (Richard M. Hyman a. o.) 20928. vol. 26, '56, p. 381-83 / The detection of ruptured membranes by vaginal smear (Stanley Goldfine) 20992. vol. 70, '55, p. 109-14 / Exfoliative cytology in the diagnosis of bronchogenic carcinoma (Habibuz Zaman) 23984. vol. 49, '55, N. 4, p. 266-75 / Exfoliative cytology in the diagnosis of lung cancer (F. Hampson) 24007. '56, N. 5007, p. 1461-62 / The value of cytology in gynaecology (Hugh C. McLaren a. o.) 30417. vol. 63, '56, p. 801-11 / La citología vaginal durante el embarazo y su relación con la gonadotrofina y la pregnandioluria (V. Salvatierra, R. Molina) 31760. T. 26, '56, N. 6, p. 396-405. - s. a. Chromosom

**Cytomegalie:** Cytomegalic inclusion disease with calcification outlining the cerebral ventricles (George L. Sackett jr., Mary M. Ford) 21064. vol. 76, '56, p. 512-15 / Cytomegalic inclusion disease (Leonard Christensen, Helen W. Beeman, Aurelia Allen) 22627. vol. 57,

'57, N. 1, p. 90-99

**Cytoplasm:** Enzymic and chemical properties of cytoplasmic particles from wheat roots (E. M. Martin, R. K. Morton) 23411. vol. 64, '56, p. 687-93 / Hormones and liver cytoplasm. 2. 3 (E. Reid a. o.) 23411. vol. 64, '56, p. 730-40 / Haem pigments of cytoplasmic particles from non-photosynthetic plant tissues (E. M. Martin, R. K. Morton) 23411. vol. 65, '57, p. 404-13 / K voprosu o biohimič. vzaimodejstvii meždju jadrom i cito plazmoj (J. Brachet) 23413. T. 22, '57, p. 226-35 / Sur les formations cytoplasmiques des cellules foliaires de *Fontinalis antipyretica* L., *Mnium undulatum* [L.] Weis. et *Dicranum scoparium* [L.] Hedw. (J. Eymé) 23812. Sér. 40, '56, Fasc. 1-6, p. 45-62 / Cytoplasmic synthesis in nerve cells (G. Causey, H. Hoffman) 23888. vol. 9, '55, N. 4, p. 666-73 / Antigenic differences between normal hamster kidney and stilboestrol induced kidney carcinoma: complement fixation reactions with cytoplasmic particles (E. Weiler) 23888. vol. 10, '56, N. 3, p. 553-59 / Inclusions cytoplasmiques ovulaires chez quelques nématodes parasites de vertébrés (M. Mansard) 26027. T. 148, '54, p. 2014-17 / Metabolic processes in cytoplasmic particles of the avocado fruit. V (Mordhay Avron [Abramsky], Jacob B. Biale) 29726. vol. 225, '57, p. 699-708 / Cytoplasmic changes associated with adaptation and differentiation (Pauline G. Briault) 32608. vol. 178, '56, N. 4544, p. 1223-24. - s. a. Ribonukleinsäure

**Cytostatica:** Chemical structure and biological activity of the cytostatic [alkylating] agents (W. Davis) 34476. vol. 50, '57, N. 1, p. 1-4

Czerwijowski, Faustyn: Faustyn Czerwijowski [1873-1944] (St. Tazbir) 23298. R. 24, '57, p. 141-45 / Ze wspomnień o Faustynie Czerwijowskim (M. Kąkoszke etc.) 23298. R. 24, '57, p. 145-47

## D

**Dach:** Corrosion-resistant roofing material. 25568. vol. 38, '57, N. 6, p. 245 / Thin-shell concrete roof built on steel falsework (R. Monson) 26128. vol. 52, '55, N. 11, p. 12-17 / Rolling hopper speeds thin-shell roof pour. 26128. vol. 53, '56, N. 3, p. 108-12 / Stiffened roof reduces weight of exhibit dome. 26128. vol. 53, '56, N. 5, p. 10-11 / Long prestressed girders frame roof of gymnasium (R. Monson) 26128. vol. 53, '56, N. 6, p. 52-56 / Tarps hold heat during pour on concrete reservoir roof. 26128. vol. 53, '56, N. 10, p. 76-80. Lightweight aggregate used for concrete roof decks. 26128. vol. 53, '56, N. 11, p. 150-53 / Dome roof of round church is erected without falsework. 26128. vol. 54, '57, N. 3, p. 130-33 / Towers support barrel-shaped roofs of post-free sports arena. 26128. vol. 54, '57, N. 4, p. 5 / Acres of warehousing roofed with thin-shell, precast panels. 26128. vol. 54, '57, N. 4, p. 44-47 / Take a new look at roof cooling. 27533. vol. 115, '57, N. 7, p. 92-93 / Ingen fara på tak av plywood (Bengt Göran Cauffin) 29120. A. 52, '56, N. 5, p. 50-53 / New platform roof design in Switzerland. 34891. vol. 105, '56, N. 15, p. 440-41. - s. a. Träger

**Dachau [Oberbayern]:** Returning to Dachau (Bruno Bettelheim) 25890. vol. 21, '56, N. 2, p. 144-51

**Dachziegel:** Betongtakpannor - ett "nytt" takmaterial med gamla anor (I. Magnusson) 25466. A. 31, '56, N. 2, p. 68-75 / Förslag till standard för betongtakpannor. 25466. A. 31, '56, N. 2, p. 76-80 / Synpunkter på provningsmetoder och kvalitetskrav för betongtakpannor (M. Bergström) 25466. A. 31, '56, N. 3, p. 127-36

**Dacia, Mauritius de:** Frater Mauritius de Dacia, O. Min. (Willibrordus Lampen) 25803. A. 27, '57, p. 324-26

**Dacosauros:** Sur la persistance du genre *Dacosauros* dans le néocomien de la Haute-Provence (Jacques Debelmas) 26009. T. 244, '57, N. 9, p. 1238-40

**Dactylin:** Structure of a grass pollen flavonoid glycoside [dactylin] (G. E. Inglett) 32608. vol. 178, '56, N. 4546, p. 1346

**Dactylis:** A morphologically distinct ecotype of *Dactylis glomerata* L. (Martin Borrell) 32608. vol. 179, '57, N. 4558, p. 544-45

**Dactylogyrus:** K voprosu o biologii *Dactylogyrus* skrjabini Achmarov, 1954-parazita Amurskogo tolstolobika (E. A. Bogdanova) 26532. T. 113, '57, p. 1391-93

**Dactylorchis:** Über *Dactylorchis traunsteineri* auf der Insel Läsö (K. Holmen, P. Kaad) 23800. vol. 53, '56, N. 1, p. 35-48

**Dactylortyx:** The systematics and biology of the Singing Quail, *Dactylortyx thoracicus* (D. W. Warner, B. E. Harrell) 39490. vol. 69, '57, N. 2, p. 123-48

**Dacus** siehe Insektizid

**Dadaismus:** Battle of the nihilists. Dada retrospective show. 38300. vol. 69, '57, N. 14, p. 49

**Dadaya:** A cladoceran *Dadaya macrops* [Daday] and an ostracod *Oncocypris mülleri* [Daday] associated with the surface film of water. (G. Fryer) 21818. vol. 9, '56, N. 106, p. 733-36

**Dämmerung:** Photoelectric observations of anomalously polarized twilight emission at 5893 Å (D. R. Barber) 29692. vol. 10, '57, N. 3, p. 172-76 / The second purple light (E. L. Deacon) 32608. vol. 178, '56, N. 4535, p. 688. - s. a. Rayleigh-Streuung

**Dämmstoff:** Éffektivnye termoizolatory (Ju. E. Leščinskij) 32646. G. 21, '54, 10, p. 29 / Thermal insulation materials. I (R. A. Mansergh) 34147. vol. 51, '56, N. 601, p. 257-60. / do. II. N. 602, p. 283-84

**Dämon:** O demônio, o adversario do Ser Supremo nas culturas dos povos primitivos (Guilherme Saake) 35490. vol. 17, '57, p. 321-30

**Dämonologie:** A atuação do demônio após a queda original segundo os Padres da Igreja (Estêvão Bettencourt) 35490. vol. 17, '57, p. 41-54 / Documentos eclesásticos sobre praticas supersticiosas e demoniacas (Constantino Koser) 35490. vol. 17, '57, p. 54-88

**Dänemark:** Den danske økonomiske situation. 33337. A. 29, '55, N. 2-4 etc., p. 245-66 / Denmark at the crossroads. 37379. vol. 165, '57, N. 4133, p. 722 / Denmark gets some help. 37379. vol. 166, '57, N. 4141, p. 84. Offentlighed i dansk administration (Poul Meyer) 37451. A. 59, '56, N. 5, p. 381-83. - s. a. Atlantik-Pakt - Bibliothek - Fischer. - Genossenschaft [allg.] - Holzwirtschaft - Kunstausstellung - Landwirtschaft - Milch - Schulbau - Strassenbau - Tran

**Dänemark [Geschichte]:** The Danish royal law of 1665 (Ernst Ekman) 30347. vol. 29, '57, p. 102-07

**Dänisch [Literatur]:** Danske romaner fra 1956 (Emil Frederiksen) 26393. A. 5, '57, p. 38-54 / Nogle litterære kommentarer (H. Andersen) 26395. vol. 51, '56, N. 3, p. 116-25

**Dänisch [Sprache]:** Vad betyder det rundanska "ailti"? (Eric Elgqvist) 22848. vol. 72, '57, p. 25-29

**Dafila [Volk]:** Notes on religion and ritual among the Dafila tribes of the Assam Himalayas (C. R. Stonor) 22329. vol. 52, '57, p. 1-23, Taf. 1-3

**Daghestan:** Une république soviétique musulmane: le Daghestan (A. Bennigsen, H. Carrère d'Encausse) 35810. T. 23, '55, p. 7-56. - s. a. Kurgan - Miozän - Schamil

**Dahlberg, Gunnar:** Dr. Gunnar Dahlberg †. 32608. vol. 178, '56, N. 4536, p. 723-24

**Daim, Wilfried,** siehe Psychoanalyse

**Dakar:** Evolution de Dakar. 22464. T. 16, '55, N. 165-66, p. 10-11 / La région de Dakar concentre actuellement plus de la moitié du potentiel industriel de l'A.O.F. (Jacques Ferrandi) 31553. A. 12, '56, N. 562, p. 2229-30. - s. a. Geschäftshaus - Hotel - Schulbau - Schwimmbad - Universität - Wohnungsbau

**Dakić, Strahinja:** Strahinja Dakić †. 33191. G. 4, '56, p. 518

**Dakien:** O romanizaciji Dakii (Ju. K. Kolosovskaja) 39195. '57, 1, p. 81-101

**Dakryocystorhinostomie:** On dakryocystorhinostomy; rhinological aspects (H. Björk) 20262. vol. 34, '56, N. 5, p. 404-11

**Daktyloskopie:** Inkless methods of finger, palm, and sole printing (Norma Ford Walker) 30508. vol. 50, '57, p. 27-29

**Dalarne [Landschaft]:** Ein nordisches Kerngebiet im mittleren West-Dalarne (B. Lundman) 37836. Ser. 4, vol. 4, '53, N. 4, p. 1-17

**Dalbe:** The torsion-resisting steel dolphin (H. Minnich) 26523. vol. 37, '56, N. 429, p. 81-84

**Dalbergin:** Constitution of dalbergin (V. K. Ahluwalia, A. C. Mehta a. o.) 34357. vol. 45, '57, N. 1, p. 15-19

**Dale, Robert Henry:** Dr. R. H. Dale † (W. E. Lindsay a. o.) 24007. '57, N. 5023, p. 887

**Dali, Salvador:** Salvador Dali. The Sacrament of the Last Supper. 37590. vol. 152, '56, N. 762, p. 95

**Dallas [Texas]** siehe Synagoge

**Dalla Via, Antônio:** Pe. Antônio Dalla Via, S.D.B. 35490. vol. 17, '57, p. 243

**Dalmatien** siehe Fischerei - Keramik

**Dalton, Hugh:** A diarist is born (W. Elliot) 38303. vol. 38, '57, N. 18, p. 552

**Dama** siehe Ardea

**Damaskusschrift:** Concerning the 390 years and the 20 years of the Damascus document (Norman Walker) 29711. vol. 76, '57, p. 57-58

**Damiani, Enrico:** Prof. Enrico Damiani i bulgarskata li-



- teratura (N. Dončev) 36878. G. 7, '54, 6, p. 179-82
- Damm:** Sul problema della diga a gravità di minimo volume (Sandro Faedo) 21753. Ser. 3, vol. 7, '53, p. 219-74 / Autres vérifications de la formule pour le calcul des digues brise-lames (Ramon Iribarren Cavanilles, Casto Novales y Olano) 24878. A. 28, '54, N. 39, p. 123-42 / Thin arch dams favored in Norway (C. F. Groner) 25715. vol. 27, '57, N. 4, p. 40-44 / Danger of fixed flash boards shown by flood at Croton Dam (F. B. Marsh) 25715. vol. 27, '57, N. 6, p. 64-65 / Unique dam completed with South America's largest construction plant (R. Olafsen, John F. Pett) 25715. vol. 27, '57, N. 6, p. 70-74 / Construction of earth-fill dam waits until oil wells are sealed. 26128. vol. 53, '56, N. 2, p. 36-38 / Crews work night and day to finish 9-mile earth-fill dam. 26128. vol. 53, '56, N. 7, p. 5. Pre-watering of borrow pit hurries earth fill dam job (R. Day) 26128. vol. 53, '56, N. 7, p. 58-61 / Slab-and-buttress dam built on clay foundation. 26128. vol. 53, '56, N. 8, p. 34-38 / Earth quantities moved fast for lock and dam project. 26128. vol. 53, '56, N. 9, p. 126-30 / Concrete placement is small but complicated on Glendo dam (R. Day) 26128. vol. 53, '56, N. 11, p. 6-8 / Construction of dam. 26128. vol. 53, '56, N. 12, p. 7-10 / Dam restoration job done under share-the-cost plan. 26128. vol. 54, '57, N. 3, p. 48 / The installations of an earth-fill dam. 27138. vol. 182, '56, N. 4723, p. 340-41 / Precast panels as formwork for a gravity dam (J. S. Ellie) 27144. vol. 40, '57, N. 1, p. 24-26 / Design and construction of earth dams in western Canada (R. Peterson) 27144. vol. 40, '57, N. 2, p. 129-37 / Dam construction in Japan: its trend and characteristics. 27539. vol. 20, '56, N. 25, p. 783
- Damm [anatom.]:** Late perineal evisceration following abdominoperineal resection (Morris W. Greenberg) 21089. vol. 92, '56, p. 622-23
- Damon:** Damon (A. E. Raubitschek) 25730. vol. 16, '55, Fasc. 1-2, p. 78-83
- Dampf:** Low constant vapour concentrations obtained by a dynamic method based on diffusion (J. M. H. Fortuin) 21346. vol. 15, '56, N. 6, p. 521-33 / Tensione di vapore di alcune sostanze organiche a bassa temperatura (G. Milazzo) 21712. vol. 46, '56, Fasc. 12, p. 1105-11. Here's how to save steam dollars (Fred DeLong) 27533. vol. 113, '55, N. 11, p. 121-22 / Putting the squeeze on steam your next cost-cutting move. 27533. vol. 115, '57, N. 4, p. 132-34 / Combustible vapors. 33842. vol. 12, '57, N. 3, p. 139-40 / Make your own steam desuperheater. 33844. vol. 36, '57, N. 5, p. 276, 279. The analysis of industrial steam requirements. I (G. E. H. Lewis) 37462. vol. 25, '56, N. 299, p. 375-77 etc. / The analysis of industrial steam requirements (G. E. H. Lewis) 37462. vol. 26, '57, N. 303, p. 124-26 etc. / Tormoznoe izluchenie i obrazovanie par pri bol'shich energijach v kondensirovannoj srede (A. B. Migdal) 39889. T. 32, '57, p. 633-46 / Sposob opredelenija zavisimosti teploty paroobrazovanija veshchestv ot temperatury (A. F. Frolov) 39890. T. 29, '55, Vyp. 4, p. 585-88 / Opredelenie davlenija nasyshchennogo para nekotorych dušistych veshchestv. 4 (V. V. Serpinskiy, S. A. Vojtkевич, N. Ju. Ljubošic) 39890. T. 29, '55, Vyp. 4, p. 653-57 / Issledovanie poverchnostnoj kondensacii i adsorbicii parov oblizi nasyshchenija optičeskim mikro-poljarizacionnym metodom. 1 (B. V. Derjagin, Z. M. Zorin) 39890. T. 29, '55, Vyp. 6, p. 1010-19. / do. 2. Vyp. 10, p. 1755-70. - s. a. Generator - Gold - Viskosität
- Dampfkessel:** Packaged boiler with single pass. 25568. vol. 37, '56, N. 4, p. 133-34 / Packaged boilers and "packaged service". 25568. vol. 38, '57, N. 1, p. 39. Forced-circulation boiler. 25568. vol. 38, '57, N. 1, p. 43 / Boiler installation. 25792. vol. 18, '56, N. 211 p. 476-77 / Combustion control of boilers (Leo Walter) 25846. vol. 32, '55, N. 378, p. 335-38 / Overheating in Lancashire boilers (Sydney D. Scorer) 25846. vol. 33, '56, N. 390, p. 324-25 / 200,000 kW reheat boiler design for the Hydro-Electric Power Commission of Ontario, Richard L. Hearn Station (F. W. Cranston, M. G. Ireland) 27144. vol. 40, '57, N. 1, p. 3-14, 26 / Boiler test via a digital data system (J. H. Bait a.o.) 29332. vol. 30, '57, N. 6, p. 1096-1101 / Some notes on the routine determination of boiler heat balances (G. Doxey) 30203. vol. 29, '56, N. 180, p. 11-20 / Boiler operators certificate (L. M. Jockel, J. N. Williams) 30203. vol. 29, '56, N. 180, p. 46 / The maintenance of high efficiencies on economic boilers: a record of operating experience (I. S. Groundwater) 30203. vol. 29, '56, N. 185, p. 242-52 / Discussion on "the maintenance of high efficiencies on economic boilers: a record of operating experience". 30203. vol. 29, '56, p. 341-44 / Discussion on "Operational studies on the relationship between coal constituents and boiler fouling"; "Experience with the humidification of combustion air to prevent boiler fouling"; "An investigation into the air-heater corrosion of oil-fired boilers". 30203. vol. 29, '56, N. 189, p. 441-47 / Chaudière, maintenance en bon fonctionnement. 32664. A. 6, '55, N. 67, p. 926-27 / Tendances du développement de la chauffe au mazout pour les chaudières marines. 32664. A. 7, '56, N. 72, p. 344 / Inspection, accidents et ruptures des chaudières. 32664. A. 8, '57, N. 84, p. 362-65 / Le nettoyage acide des chaudières. 32664. A. 8, '57, N. 86, p. 541 / How to instrument refinery boilers (R. Silva) 33372. vol. 54, '55-56, N. 53, p. 115-118 / Water-tube boiler installations. 33689. vol. 132, '56, Ann. Rev., p. 30-32 / Design and application of CO boilers (E. Durham, M. B. Leland) 33840. vol. 29, '57, N. 2, p. C38-C39, C42 / The packaged boiler (F. Brownlie, D. Brownlie) 34847. vol. 57, '56, N. 657, p. 516-18 / German boiler operators' conference. 37462. vol. 25, '56, N. 299, p. 401-02 / The thermal storage boiler. 37462. vol. 26, '56, N. 302, p. 82-87 / The success of the steam boiler (G. V. Williamson) 38409. vol. 73, '54, Pt. 3 B, p. 1426-28 / Le traitement interne intégral des eaux de chaudières. 39107. A. 12, '56, N. 29, p. 80-81. - s. a. Dampfturbine - Kesselstein - Korrosion [chem.] - Schweissung - Steuerung - Unfallverhütung
- Dampfmaschine:** Quelques problèmes de service des machines à vapeur (H. N. Pemberton) 32664. A. 7, '56, N. 75, p. 596-98 / Steam engine inspections without dismantling (Edward Ingham) 37462. vol. 26, '56, N. 300, p. 20-22
- Dampfturbine:** Steam turbine manufacture. 23170. vol. 62, '55, N. 5, p. 191-93 / Facteurs influant sur la continuation des progrès en matière des turbines à vapeur. 32664. A. 7, '56, N. 73, p. 400-09 / Turbines à vapeur. 32664. A. 7, '56, N. 73, p. 419-20 / Reheating in steam turbines. 36925. vol. 88, '56, N. 25, p. 799-800.

Forced outage rates of high-pressure steam turbines and boilers. AIEE Committee report. 38409. vol. 73, '54, Pt. 3 B, p. 1438-42 / Parní turbíny a kotle v průběhu 10-15 let (J. Kučera) 39192. R. 65, '56, p. 221-24. - s. a. Schmier-

Danaïs: The migratory butterflies [Danaïs] 38300. vol. 68, '56, N. 27, p. 36

Danckwerts, P. V.: Prof. P. V. Danckwerts †. 32608. vol. 178, '56, N. 4541, p. 1029

Daniellia: Faro [Daniellia thurifera]. I. Fiche botanique et forestière. II. Fiche industrielle et commerciale. 23519. '55, N. 44, p. 17-20

Daniels, Winthrop More: Winthrop More Daniels. 1867-1944. 20867. vol. 45, '55, vor p. 803

Dante Alighieri: Dante e l'Islam (Enrico Cerulli) 20772. vol. 21, '56, p. 229-53 / Regards de Dante sur Platon et ses mythes (André Pézard) 22540. A. 29-T. 21, '55, p. 165-81 / L'epistola a Can Grande (Francesco Mazzoni) 23001p. vol. 10, '55, p. 157-98 / Dante's "Allegory of Poets" and the mediaeval theory of poetic fiction (Rich. H. Green) 25984. vol. 9, '57, N. 2, p. 118-28 / The irreducible dove (Ch. S. Singleton) 25984. vol. 9, '57, N. 2, p. 129-35 / Latinità di Dante (Herbert Frenzel) 26213. N.S. A. 22, '54, p. 16-30 / Il linguaggio biblico nella "Divina Commedia" (Giulio Marzot) 26213. N.S. A. 22, '54, p. 140-55 / Il canto dei giganti (Alberto Chiari) 26213. N.S. A. 22, '54, p. 271-83 / Il Congresso internazionale della "Dante Alighieri" a Cagliari (Corrado Rosso) 26213. N.S. A. 22, '54, p. 634-35 / L'umanesimo di Dante (Andrea Ciotti) 26213. N.S. A. 23, '55, p. 482-91 / Il 50° Congresso della "Dante Alighieri" a Trieste (Corrado Rosso) 26213. N.S. A. 23, '55, p. 764 / Crisi tra "Monarchia" e "Commedia"? II. "Gratiosum lumen rationis" [Vulg. eloq. I, 18,5] (G. Vinay) 28325. vol. 133, '56, Fasc. 1, p. 149-55 / Per il testo e la chiosa della Divina Commedia (S. A. Chimenz) 28325. vol. 133, '56, Fasc. 2, p. 161-88 / Il canto XV del Purgatorio (M. Marti) 28325. vol. 133, '56, Fasc. 3, p. 329-48 / Dante y Darfo (Bernardo Gicovate) 28703. vol. 40, '57, N. 1, p. 29-33 / Dante's sun symbolism (John A. Mazzeo) 30978. vol. 33, '56, p. 243-51 / Green thoughts in a green shade: reflections on the stony sestina of Dante Alighieri (Leslie A. Fiedler) 31084. vol. 18, '56, N. 2, p. 238-62 / Con Dante tra i commenti d'oggi (Aldo Vallone) 31280. A. 6, '56, p. 730-41 / Un mythe astral forgé par Dante (A. Pézard) 36009. T. 71, '54, p. 318-20 / [Interpretazioni]. Il canto XXIII del "Paradiso" (Mario Casella) 37499. vol. 33, '55-56, F. 2, p. 11-34. Il canto X dell'"Inferno" (Mario Casella) 37499. vol. 33, '55-56, F. 2, p. 35-42 / Le egloghe Dantesche (Carlo Battisti) 37499. vol. 33, '55-56, F. 2, p. 61-111. Il "Disdegno" del Firenzuola per Dante (Adriano Seroni) 37499. vol. 33, '55-56, F. 2, p. 113-20 / Il canto X del "Purgatorio" (Maria Sampoli Simonelli) 37499. vol. 33, '55-56, F. 2, p. 121-45 / L'apologo "della rana e del topo" e Dante [Inf. XXIII, 4-9] (Enzo Mandruzzato) 37499. vol. 33, '55-56, F. 2, p. 147-65. Espressioni sulla vita in Dante e in Shakespeare (Piero Rebora) 37539. vol. 29, '55, p. 23-35

Danzig siehe Museum

Daphnia: Drei Orthoklone von Daphnia magna Straus ohne Lansing-Effekt (R. H. Fritsch) 34616. vol. 28,

'56, p. 214-24 / Elevage de Daphnia magna sur pollen (M. Vuillaume) 39216k. T. 7, '56, N. 2, p. 280-86

Daponte, Lorenzo: "L. de Ponty's wagon". April Fitz Lyon, The libertine librettist. 38300. vol. 69, '57, N. 10, p. 64, 67-68

Daptazol: Further experience with amiphenazole and morphine in intractable pain (June McKeogh, F. H. Shaw) 24007. '56, N. 4959, p. 142-44

Daption: Cape Pigeon and Brown Booby on beach at Beira-Daption capensis, Sula leucogaster (R. C. Long) 33529. vol. 28, '57, N. 2, p. 129-29

Daraprim: Treatment of uveitis with pyrimethamine [daraprim] (E. S. Perkins, C. H. Smith, P. B. Schofield) 23938. vol. 40, '56, N. 10, p. 577-86 / Transfer of pyrimethamine in human milk (Clyde, Shute) 30846. vol. 59, '56, p. 277-84, - s. a. Erythrodermie - Uveitis

Darboux, Gaston, siehe Cauchy, A. L.

Darcy [Mathematiker]: Development of a generalized Darcy equation (M. R. Tek) 30521. vol. 9, '57, N. 6, p. 45-47

Dareios I., König von Persien, siehe Kambyses

Daret, Jacques: The Brussels version of the Mérode "Annunciation" (Carla Gottlieb) 22906. vol. 39, '57, p. 53-59

Dariersche Krankheit: Erythema annulare centrifugum [Darier] in a newborn infant (Ralph Fried a. o.) 30508. vol. 50, '57, p. 66-67

Darfo, Félix-Rubén, siehe Dante Alighieri

Darlehen: Centre's borrowing programme announced. 25919. vol. 93, '56, N. 2366, p. 3 / Regulation of money-lending. 25919. vol. 94, '57, N. 2398, p. 362. Aravalångvningen år 1955. 37184. A. 50, '56, N. 1-2, p. 23-28 / Borrowing trends in early 1956. 37694. vol. 36, '56, N. 4, p. 9-10 / De nya lånevillkoren och bostadsbyggandet - rationaliseringsmöjligheter (Harry Bernhard) 37758. Å. 40, '56, N. 7, p. 307-15

Darm [anatom.]: Acid-base changes across the wall of hamster and rat intestine (T. H. Wilson, L. Kazyak) 23412. vol. 24, '57, N. 1, p. 124-32 / The use of the intestine in urology (Charles A. Wells) 23988. vol. 28, '56, N. 4, p. 335-50 / Facteurs endocriniens de l'absorption intestinale de l'eau et du chlorure de sodium (Vincent Donnet, Léon Garnier) 26009. T. 242, '56, N. 16, p. 2041-44 / Čuvstvitel'nye elementy tonkogo otdela kišečnika (T. S. Ivanova) 26532. T. 114, '57, p. 896-98 / Measurement of the human intestinal length in vivo and some causes of variation (Jules Hirsch a. o.) 28055. vol. 31, '56, p. 274-84 / The pathogenesis of strangulation intestinal obstruction (Paul Nemir jr. a. o.) 28055. vol. 32, '57, p. 249-61 / K voprosu o biologii kišečnoj paločki (V. L. Elin) 32023. T. 26, '57, p. 17-21. - s. a. Antiseptis - Ascaridiasis - Azetylcholin - Chlorpromazin - Cholesterin - Cholin - Corticosteroid - Darmkrebs - Darmresektion - Darmtuberkulose - Divertikel - Dünndarm - Duodenum - Fettsäure - Geschwulst [allg.] - Hämatom - Jod - Kolon [anatom.] - Kussmaulsche Krankheit - Leiomyom - Muzinase - Natriumchlorid - Pneumatosis - Rauwolfia - Rektum - Röntgenuntersuchung [med.] - Zucker

Darmbakterien: The role of intestinal bacteria in the de-



- velopment of dietary cirrhosis in rats (Alexander M. Rutenburg, Edmund Sonnenblick, Irving Koven) 29974. vol. 106, '57, N. 1, p. 1-14 / The effect of fasting on the bacterial flora of the intestine of fish (Leo Margolis) 30023. vol. 10, '53, N. 2, p. 62-63 / The bacterial flora of the intestinal tract: changes in diarrheal disease and following antimicrobial therapy (Margaret T. Colgan) 30508. vol. 49, '56, p. 214-28 / Occurrence of paracolon bacteria in a tropical marine environment and their classification (A. Sreenivasan, R. Venkataraman) 32608. vol. 178, '56, N. 4532, p. 547 / The occurrence of certain Enterobacteriaceae in birds (H. Elliott, Warren C. Eveland a. o.) 21108. vol. 18, '57, N. 66, p. 207-09. - s. a. Cholin - Oestrogen - Piperazin - Parasit [biol.]
- Darmkrebs:** Vascular invasion in carcinoma of the colon and rectum (Francis J. Burns, John Pfaff) 21089. vol. 92, '56, p. 704-09 / Recent trends in the treatment of cancer of the colon and rectum (Neil W. Swinton) 21089. vol. 92, '56, p. 727-34 / Carcinoid of the cecum with extensive metastases (Michael Pulver, Louis A. Schneider) 21089. vol. 93, '57, p. 486-89 / Metastasis of adenocarcinoma of colon to conjunctival surface of lid (Paul J. Ostriker) 22627. vol. 57, '57, N. 2, p. 279-81 / The curative treatment of carcinoma recti by means of electrocoagulation and radium (W. F. Wassink) 22775. vol. 8, '56, p. 313-30 / Results of treatment in carcinoma of colon and rectum (E. G. Muir) 24007. '56, N. 4995, p. 742-46 / Results of surgery in treatment of cancer of the large intestine (F. G. Smiddy, J. C. Goligher) 24007. '57, N. 5022, p. 793-96. The simulation of carcinoma of the colon by segmental colitis (Peter Allen) 25385. vol. 75, '56, N. 2, p. 128-30 / Carcinoma in small polyps of the distal colon: a sigmoidoscopic and histologic study (Marie Ortmayer) 28055. vol. 31, '56, p. 404-13 / Carcinoid tumor of the ileum; complicated by intestinal perforation caused by foreign body (Victor R. Jablolkow) 28055. vol. 31, '56, p. 444-46 / Cáncer primitivo de duodeno (José Bordas Feliu, J. Salvatella Serra etc.) 31760. T. 27, '56, N. 5, p. 319-26 / Perforacion de un cancer de valvula ileocecal (Juan Carlos Contartesi) 34168. vol. 43, '56, N. 44, p. 3282-84 / Adenocarcinoma of the vermiform appendix (David M. Niceberg a. o.) 37680. vol. 40, '56, p. 560-70 / Pelvic exenteration for carcinoma of the lower colon (Alexander Brunschwig) 37680. vol. 40, '56, p. 691-95 / Carcinoid tumors of the duodenum (Z. B. Barnes, J. M. Young) 37680. vol. 40, '56, p. 922-29 / Cancer of the rectum and colon (Harry E. Bacon) 37680. vol. 41, '57, p. 387-400. - s. a. Genitalkrebs - Neutron - Sepsis
- Darmois, Georges:** Le professeur Georges Darmois. 35858. T. 63, '56, p. 66-67
- Darmparasiten:** Intestinal parasites in Himalayan regions (Ruth Svensson) 20954. vol. 64, '56, p. 158-69 / Intestinal parasitism in ambulatory gastrointestinal patients in Brooklyn, New York (Edith Neumann a. o.) 28055. vol. 31, '56, p. 239-45 / A survey of gastrointestinal parasites of cattle in South Carolina (Dorothy J. Hitchcock) 29624. vol. 129, '56, N. 1, p. 34-35
- Darmresektion:** Nutritional and electrolyte evaluation in massive bowel resection (David G. Pietz) 28055. vol. 31, '56, p. 56-73 / Small intestinal function in the rat after massive resections (D. C. Reynell, G. H. Spray) 28055. vol. 31, '56, p. 361-68
- Darmstoff:** The chemical nature of Darmstoff (W. Vogt) 30566. vol. 133, '56, p. 65 P
- Darmtuberkulose:** Hyperplastic tuberculosis of the rectum (J. Walker Davis) 21089. vol. 93, '57, p. 490-92
- Darwin, Charles:** K 75-letiju so dnja smerti Čarlza Darvina (V. I. Poljanskij) 23798. T. 42, '57, p. 513-16. Velikij naturalist Čarlz Darwin (D. V. Lebedev) 23798. T. 42, '57, p. 656 / K 75-letiju so dnja smerti Čarlza Darvina. 31049. '57, 3, p. 360 / K metodologii teoriji Čarlza Darvina (A. A. Paramonov) 31049. '57, 3, p. 360-68 / Mirovozzrenie Č. Darvina v svete nekot. novych dannych (S. L. Sobol') 31049. '57, 3, p. 369-76
- Darwinismus:** Predmet i zadači sovremennogo darvinizma (K. M. Zavadskij) 23798. T. 42, '57, p. 583-95 / Prjamoe prisposoblenie ili estestvennyj otkor? (A. L. Tachtadžjan) 23798. T. 42, '57, p. 596-609 / Darvinizm (R. E. Levina) 23798. T. 42, '57, p. 649-55 / Trudy znamenitogo selekcionera-darvinista (Ju. M. Tugov) 34184. G. 46, '57, 4, p. 118-20 / Les postulates du sélectionisme (R. Ruyer) 36093. A. 81, T. 146, '56, N. 3, p. 318-53 / Darvinizm i medicina (P. P. Bondarenko) 39188. G. 12, '57, 2, p. 45-51 / Izmencivost' i estestvennyj otkor (M. M. Kamšilov) 39884m. T. 36, '57, p. 174-82. - s. a. Paläontologie
- Daryl:** "Le daryl". 34934. A. 12, '56, N. 2, p. 235
- Das, Amalananda:** Prof. Amalananda Das †. 24007. '56, N. 5005, p. 1371-72
- Dascillidae** siehe Elateridae
- Dasypodidae** siehe Myrmecophaga
- Datini, Francesco:** For god and profit. "The Merchant of Prato". 38300. vol. 69, '57, N. 19, p. 70-71
- Datolith** siehe Herderit
- Dattel:** Nuevo método de empacar dátiles (Santiago Suarez) 29260. T. 8, '55, N. 3, p. 128. - s. a. Phoenix
- Datura:** The effect of various trisomic conditions in Datura stramonium on crossability with other species (Kathleen Cole) 20919. vol. 43, '56, N. 10, p. 794-801. O prigodnosti dumana dlja opredelenija titra virusa tabačnoj mozaikim (V. A. Smirnova) 32023. T. 22, '53, p. 714-18
- Daucus:** Variability of carrots to auxin, casein hydrolysate, and coconut milk (Samuel M. Caplin) 20919. vol. 43, '56, N. 10, p. 749-54 / Action des vitamines et des acides aminés contenus dans le lait de coco sur la prolifération d'une souche de tissus de carotte (Denise Paris, Louis Duhamet, André Goris) 26027. T. 148, '54, p. 296-99. - s. a. Gammastrahlen - Lezithinase - Penicillin
- Dauerfrostboden:** Zaslugi russkich zemleprochodcev v poznanii večnoj merzloty (V. V. Pokšiševskij) 34184. G. 43, '54, 5, p. 67-71 / Merzlotnye javlenija v predelach Leningrad (M. N. Bojcov) 34184. G. 46, '57, 4, p. 114
- Daumenlutschen:** Management of finger-sucking habits (Harry Cimring) 29572. vol. 50, '55, N. 2, p. 191-92
- Daumier, Honoré:** Onoré Dom'e i revolj. politič. karikatura vo Francii (N. Kalitina) 30936. G. 16, '53, 3, p. 70-77 / Daumier (G. Charensol) 35734. '57, N. 1, p. 144-52.

**David:** El salmo 132 y la "lámpara" de David (Felix Asensio) 28467. A. 38, '57, p. 310-16

**David,** König von Georgien, siehe Münzen

**David,** Jacques-Louis: Realistič. osnovy tvorčestva Ž.-L. Davida (Ju. Zolotov) 30936. G. 16, '53, 5, p. 62-70

**Davidkov,** I.: Chubavo (D. Vasilev) 36878. G. 10, '57, 1, p. 146-47

**Davidson,** G. F.: Dr. G. F. Davidson. 32608. vol. 178, '56, N. 4545, p. 1267-68

**Davie,** Thomas Benjamin: Thomas Benjamin Davie (B. J. Rylie, J. G. Thomson, J. Henry Dible) 30497. vol. 72, '56, N. 2, p. 693-96

**Davis,** Arthur George: A. G. Davis †. 32608. vol. 179, '57, N. 4564, p. 806-07

**Davis,** Helen Miles Watson: Helen Miles Watson Davis T. 32608. vol. 179, '57, N. 4555, p. 345

**Dawes,** Henry Franklin: Henry Franklin Dawes. 1881-1953 (A. B. McLay) 38528. vol. 47, '53, Ser. 3, p. 75-76

**Dax** [Dép. des Landes] siehe Heilquelle

**Day,** Dorothy: The saint and the poet. Dorothy Day's House of Hospitality. 38300. vol. 67, '56, N. 11, p. 31-32

**DDDsiehe** unter TDE

**DDT:** D.D.T. poisoning of birds (V. A. D. Sales) 23855. vol. 50, '57, N. 1, p. 20-22 / DDT in man. 24007. '57, N. 5018, p. 572-73 / Purification of DDT-dehydrochlorinase from resistant house flies (Herbert H. Moorefield) 26160. vol. 18, '56, N. 8, p. 303-10 / Levels of DDT-dehydrochlorinase during metamorphosis of the resistant house fly (H. H. Moorefield, C. W. Kearns) 29896. vol. 50, '57, N. 1, p. 11-13 / The effects of temperature and stage of life cycle upon the toxicity and metabolism of DDT in the house fly (J. J. Menn, W. M. Hoskins) 29896. vol. 50, '57, N. 1, p. 67-74. Toxicity of DDT in acetone and in oil to adult house flies (R. J. Barker, Abd-El-Rahman Rawhy) 29896. vol. 50, '57, N. 1, p. 105 / A case of DDT poisoning in fish (E. H. W. J. Burden) 32608. vol. 178, '56, N. 4532, p. 546-47. - s. a. Enarmonia - Hexachlorcyclohexan - Hormon

**Deadman** [Wyoming]: Geology of Deadman Butte area, Natrona county, Wyoming (T. C. Woodward) 24293k. vol. 41, '57, N. 2, p. 212-62

**Deakin,** Arthur: Arthur Deakin (Christopher Hollis) 37291. '57, N. 6733, p. 41

**Deaminase:** Glucosamine-6-phosphate deaminase (D. G. Comb, S. Roseman) 23412. vol. 21, '56, N. 1, p. 193-94 / Adenozindezaminaznaja aktivnost' plazmy v slučae naličija opucholej (F. B. Štraub) 23413. T. 22, '57, p. 118-21 / Adenine and adenosine deaminase activity of rat mammary gland homogenates through pregnancy and lactation (W. F. Williams, W. C. Turner) 34469. vol. 94, '57, p. 196-97

**Debeljanov,** Dimčo: Voennitě stichove na Dimčo Debeljanov (E. Karanofilov) 31384. G. 10, '54, 40, p. 2-3. Sedem neizvestni pisma na Dimčo Debeljanov do Geo Milev. 36878. G. 9, '56, 10, p. 182-86

**Debussy,** Claude: La corruption dans les encensoirs

(Pierre Boulez) 33165. A. 4, '56, N. 48, p. 1078-84

**Debye,** Peter Josef Wilhelm: A note on the Debye-Waller theory (M. Blackman) 20138. vol. 9, '56, Pt. 9, p. 734-37 / Absorption dipolaire Debye de composés minéraux et organiques. Effets photodiélectriques (René Freyman, L. Blanchard etc.) 22666. vol. 9, '56, Fasc. spéc., p. 53-61 / Etude de l'absorption dipolaire Debye [A.D.D.] du sélénium avant, pendant et après éclaircissement (M. J. Meinel, Y. Meinel, Y. Balcou etc.) 22666. vol. 9, '56, Fasc. spéc., p. 62-67

**Debye-Scherrer-Methode:** Utilisation du deuxième moment comme critère d'élargissement des raies Debye-Scherrer. Elimination de l'effet instrumental (Max Tournarie) 26009. T. 242, '56, N. 16, p. 2016-18 / do. Signification physique. N. 17, p. 2161-64

**Decaboran:** Toxicity tests of decaborane for laboratory animals. 3. Chronic inhalation studies (J. L. Svirbely, J. C. Roberts) 22552. vol. 14, '56, N. 2, p. 163-68

**Decamethonium** siehe Autoradiographie - Muskel

**Decapoda:** Larvae of decapod Crustacea from the Adriatic Sea (C. V. Kurian) 20060. vol. 6, '56, N. 3, p. 3-108. Summary of the distribution of Indiana crayfishes, including new state and county records (William R. Eberly) 34360. vol. 64, '55, p. 281-83 / Crustaceos decapodos de la region de Cadagues [España] (R. Z. Alvarez) 39216k. T. 6, '55, N. 3, p. 397-413 / An enumeration of the Crustacea Decapoda Natantia inhabiting subterranean waters (L. B. Holthuis) 39216k. T. 7, '56, N. 1, p. 43-76. - s. a. Neurosekretion

**Decarboxylase:** The effect of organic solvents on mammalian histidine decarboxylase (N. G. Waton) 23411. vol. 64, '56, p. 318-22 / The effects of phosphates, arsenates, and nucleotides on L-amino acid decarboxylases (L. V. Eggleston) 23411. vol. 65, '57, p. 735-44 / Studies on a glucuronolactone decarboxylase (J. L. Rabinowitz, T. Sall) 23412. vol. 23, '57, N. 2, p. 289-94 / On the purification of cysteinesulfonic acid decarboxylase and its substrate specificity (B. Sörbo, T. Heyman) 23412. vol. 23, '57, N. 3, p. 624-27 / Occurrence of a malic enzyme free of oxalacetic decarboxylase in silkworm haemolymph (P. Faulkner) 32608. vol. 178, '56, N. 4539, p. 921-22 / Glutamic acid decarboxylase in legumes (Leela Kulkarni, Kamala Sohoni) 32608. vol. 178, '56, N. 4539, p. 925

**Decarboxylierung:** Etude des décarboxylations de l'acide l-cystéinesulfonique, de l'acide l-cystéique et de l'acide l-glutamique par divers organes du lapin. Influence du phosphate de pyridoxal et des groupements thiols (B. Bergeret, F. Chatagrer, C. Fromageot) 23412. vol. 22, '56, N. 2, p. 329-36 / Enzymatic decarboxylation of oxalic acid (William B. Jakoby a. o.) 29726. vol. 222, '56, p. 435-46 / Catalytic decarboxylation of α-amino acids (Klaus Dose) 32608. vol. 179, '57, N. 4562, p. 734-35. - s. a. Ascaris - Citrat - Pyrophosphat

**Decazeville** [Dép. de l'Aveyron] siehe Steinkohle

**Decca-Navigationsverfahren:** Decca for helicopter operations (J. G. Adam) 30215. vol. 9, '56, N. 4, p. 385-89. Some developments of Decca: the use of the flight log (E. R. Wright) 30215. vol. 9, '56, N. 4, p. 389-93.



Comparison between two Decca chains (H. C. Freiesleben) 30215. vol. 9, '56, N. 4, p. 419-22 / Mesure de la vitesse du navire à l'aide du navigateur Decca. 32664. A. 7, '56, N. 77, p. 741-46

**Decidua** siehe Prolaktin

**Decke** [Zimmer-] siehe Beleuchtung

**Dectra-Navigationsverfahren:** Some developments of Decca: Dectra (G. Hawker) 30215. vol. 9, '56, N. 4, p. 394-405 / Dectra - a radio aid for trunk route navigation (Claud Powell) 36911. '56, N. 211, p. 10-11

**Dedan** [Arabien]: La chronologie de Dedan et de Lihiân (A. van den Branden) 23339. J. 14, '57, p. 13-16

**Dedekind, Richard:** A general theory of algebraic geometry over Dedekind domains. I. The notion of models (Masayoshi Nagata) 20972. vol. 78, '56, N. 1, p. 78-116 / Some algebraic number theory estimates based on the Dedekind eta-function (Harvey Cohn) 20972. vol. 78, '56, N. 4, p. 791-96. - s. a. Maschke, Heinrich

**Deflation:** Deflation after Suez? 23132. vol. 107, '57, N. 372, p. 7-12

**Defoe, Daniel:** Problems of a Defoe cataloger (Ellen M. Oldham) 23790. vol. 7, '55, p. 192-206 / The canon of Defoe's writing (John Robert Moore) 31310. vol. 11, '56, N. 3, p. 155-69 / Defoe's proposals for printing the History of the Union (David Waddell) 31310. vol. 11, '56, N. 3, p. 202-12

**Deformation** [physikal.]: Statistico-mechanical theory of deformation, involving the activated state (W. James Lyons) 21025. vol. 23, '55, p. 268-75 / Sulla deformazione di un solido elastico omogeneo anisotropo soggetto a stress lineare (Ida Cattaneo Gasparini) 21753. Ser. 3, vol. 7, '53, p. 1-15 / Relazioni fra deformazione e stato di tensione per un generico solido incompressibile a trasformazioni reversibili (T. Manacorda) 23766. A. 12, '57, N. 1, p. 1-8 / Rovinná deformace v nelineární teorii pružnosti (F. Kroupa) 25507. 4, '54, p. 571-80 / Déformations permanentes de solides après action d'une pression hydrostatique élevée (Pierre Johannin, Haï Vu) 26009. T. 242, '56, N. 21, p. 2579-81 / Déformation plastique à basse température de monocristaux d'aluminium raffiné (Bernard Jaoul) 26009. T. 242, '56, N. 26, p. 3039-42 / Variations de la pente des courbes de déformation plastique des métaux (Bernard Jaoul) 26009. T. 243, '56, N. 1, p. 16-19 / Sur l'existence d'une déformation plastique du fer au cours de la transformation  $\alpha \rightarrow \gamma$  (Pierre Lehr) 26009. T. 244, '57, N. 1, p. 77-80 / Déformation plane d'un solide élastique isotrope et hétérogène (Georges Jobert) 26009. T. 244, '57, N. 5, p. 555-58 / Etude de la recristallisation de monocristaux d'aluminium après déformation plastique (Jean Montuelle) 26009. T. 244, '57, N. 24, p. 2923-25 / Schvatyvanie metallov pri sovmestnom plastič. deformirovanii (A. P. Semenov) 26532. T. 86, '52, p. 125-28 / O termodinamike reakcii deformacii železa (I. Ju. Koževnikov) 26532. T. 113, '57, p. 376-79 / Približennoe rešenie zadač teorii malych uprugoplastičeskich deformacij (D. D. Ivlev) 26532. T. 113, '57, p. 527-28 / Ob aktivizirujuščem vlijanii plastič. deformacii na martensitnoe prevrašćenie (G. V. Kurdjumov) 26532. T. 114, '57, p. 768-71. Tables and curves for deformations and stresses in circular cylindrical shells under localized loadings (J.

Kempner a. o.) 29541. vol. 24, '57, N. 2, p. 119-29 / Tensile deformation of molybdenum as a function of temperature and strain rate (R. P. Carreker, R. W. Guard) 30324. vol. 8, '56, N. 10, S. 2, p. 1420 / Tensile deformation of silver as a function of temperature, strain rate, and grain size (R. P. Carreker) 30324. vol. 9, '57, N. 1, S. 2, p. 112-15 / Effect of orientation on the plastic deformation of aluminium single crystal and bicrystals (R. S. Davis a. o.) 30324. vol. 9, '57, N. 1, S. 2, p. 136-40 / Effects of solid solution alloying on creep deformation of aluminium (G. D. Gemmell, N. J. Grant) 30324. vol. 9, '57, N. 4, S. 2, p. 417-23. Deformation of magnesium single crystals by nonbasal slip (R. E. Reed-Hill, W. D. Robertson) 30324. vol. 9, '57, N. 4, S. 2, p. 496-502 / Interior deformation markings in copper fatigue specimens (D. S. Kemsley) 32608. vol. 178, '56, N. 4534, p. 653-54 / Deformations of metal surfaces under normal and inclined loads (A. W. Crook) 32608. vol. 178, '56, N. 4536, p. 755-56. Plastische deformatie van metalen. Omzettingen (G. W. Rathenau) 32717. J. 22, '56, N. 10, p. 285-96 / O rešenii ploskoj kontaktoj zadači s učetom polzučestii (I. E. Prokopovič) 34178h. T. 20, '56, V. 6, p. 680-87. O deformacijach vypuklogo mnogogrannogo ugla (Ju. A. Volkov) 39110. T. 11, '56, V. 5, p. 209-10. - s. a. Isotrop - Koerzitivkraft - Warmbehandlung

**Degeneration:** Late juvenile degeneration of cerebral grey matter (F. J. M. Smulders) 27719. Y. 59, '56, N. 3, p. 223-29 / Pallido-cerebello-olivary degeneration with eunuchoidism (R. Altschul, K. Kotlowski) 30369. vol. 123, '56, p. 113-16. - s. a. Cholinazetylase

**DeGolyer, Everette Lee:** Everette Lee DeGolyer [1886-1956] (L. W. MacNaughton) 24293k. vol. 41, '57, N. 5, p. 969-74 / Mr. De. 38300. vol. 68, '56, N. 26, p. 12

**Dehnung:** Progrès récents en matière d'extensométrie par jauges à fil résistant (G. Maas) 31975. A. 22, '57, N. 238, p. 213-21

**Dehydrase:** Succinic dehydrogenase activity of the heart and skeletal muscle of exercised rats (George R. Heam, W. W. Wainio) 21030. vol. 185, '56, N. 2, p. 348-50 / Polyol dehydrogenases. 2: 3 (A. C. Arcus a. o.) 23411. vol. 64, '56, p. 385-405 / Properties of partially purified L-galactono- $\gamma$ -lactone dehydrogenase (L. W. Mapson, E. Breslow) 23411. vol. 65, '57, p. 29P / A modified glutamic acid dehydrogenase as a result of gene mutation in Neurospora crassa (J. R. S. Fincham) 23411. vol. 65, '57, p. 721-28 / Kinetics of liver alcohol dehydrogenase (K. Dalziel, H. Theorell) 23411. vol. 66, '57, p. 34P-35P / Isolation and properties of malic dehydrogenase from ox heart mitochondria (D. Davies, E. Kun) 23411. vol. 66, '57, p. 307-16. Partial purification and characterization of the isocitric dehydrogenase from Trypanosoma cruzi (M. Agosin, E. C. Weinbach) 23412. vol. 21, '56, N. 1, p. 117-26 / Action de la l-aminoacide-déshydrogénase du foie de Dindon [Meleagris gallopavo L.] sur les acides aminés basiques (P. Boulanger, R. Ostreux) 23412. vol. 21, '56, N. 3, p. 552-61 / Inhibition of glutamic dehydrogenase of rat liver mitochondria by the carcinogen, N-2-fluorenyldiacetamide (R. K. Kielley) 23412. vol. 23, '57, N. 2, p. 447 / Yeast alcohol dehydrogenase. II. Properties of the catalytically active site (J. Van Eye, M. M. Ciotti, N. O. Kaplan) 23412. vol. 23, '57, N. 3, p. 581-87 / Studies on the terminal electron transport system. VII. Further studies on the

succinic dehydrogenase complex (R. E. Basford, H. D. Tisdale, J. L. Glenn a. o.) 23412. vol. 24, '57, N. 1, p. 107-15 / do. VIII. Conversion of succinic dehydrogenase complex to soluble succinic dehydrogenase (R. E. Basford, H. D. Tisdale, D. E. Green) N. 2, p. 290-94 / Ob aktivnosti degidrazy glikolevoj kisloty, v častnosti, v kornjach (K. Motes) 23413. T. 22, '57, p. 171-77 / The glycerol dehydrogenases of *Pseudomonas salinarum*, *Vibrio costiculus*, and *Escherichia coli* in relation to bacterial halophilism (R. M. Baxter, N. E. Gibbons) 25365m. vol. 32, '54, p. 206-17 / Sur la biosynthèse induite de la succino-déhydrase et de la fumarico-hydratase (K. P. Jacobsohn, J. M. Rosado) 26027. T. 148, '54, p. 1714-17 / Prispodobitel'nye izmenenija nekot. dehidraz i arginazy v organizme životnyh pri raznyh tipach kormlenija (V. V. Koval'skij) 26532. T. 112, '57, p. 905-08 / Activité de la déshydrogénase 1,3-hydroxybutyrique des mitochondries d'un hépatome ascitique et du foie normal de rat (Anatole Andrejew, Albert Jean Rosenberg) 26009. T. 243, '56, N. 25, p. 2191-93 / Désamination de l'ornithine et de la lysine sélectivement marquées par l'azote lourd par la L-aminoacide-déshydrogénase du foie de Dindon (Paul Boulanger, Jean Coursaget etc.) 26009. T. 244, '57, N. 17, p. 2255-56 / Succinic dehydrogenase in the particulate fraction of *Mycobacterium avium* (Masamichi Kusunose a. o.) 29695. vol. 72, '56, p. 754-61 / Studies of a "particulate formic dehydrogenase" from *Escherichia coli* (Meyer I. Wolin, Herman C. Lichstein) 29695. vol. 72, '56, p. 762-66. The enzymatic transfer of hydrogen. V. The reaction catalyzed by glucose dehydrogenase (H. Richard Levy a. o.) 29726. vol. 222, '56, p. 685-93 / do. VI. The reaction catalyzed by D-glyceraldehyde-3-phosphate dehydrogenase (Frank A. Loewus a. o.) vol. 223, '56, p. 589-97 / Studies on succinic dehydrogenase. II (Thomas P. Singer a. o.) 29726. vol. 223, '56, p. 599-613 / L-Glutamic acid dehydrogenase: structural requirements for substrate competition: effect of thyroxine (Winslow S. Caughey a. o.) 29726. vol. 224, '57, p. 591-607 / The L-xylulose-xylitol enzyme and other polyol dehydrogenases of guinea pig liver mitochondria (Siegfried Hollmann, Oscar Touster) 29726. vol. 225, '57, p. 87-102 / The purification and properties of  $\beta$ -hydroxy-isobutyric dehydrogenase (William G. Robinson, Minor J. Coon) 29726. vol. 225, '57, p. 511-21 / L'attività deidrogenasica del cambio in differenti periodi dell'anno in *Corylus*, *Populus* e *Prunus* (F. M. Gerola, M. Barbesino) 33261. N.S. vol. 63, '56, N. 1, p. 37-45 / Dehydrogenase activity of rat epiphyseal cartilage (Richard H. Follis jr., P. L. Melanotte) 34469. vol. 93, '56, p. 382-84 / Ionic strength of homogenizing medium on glutamic dehydrogenase activity of tissues (Gerald L. Endahl, Charles D. Kochakian) 34469. vol. 94, '57, p. 192-93. - s. a. Aldolase - Hypophosphit - Milchsäure - Natriumsulfid - Pyridin - Pyrophosphat - Zink

**Dehydratisierung:** Contribution à l'étude de la déshydratation thermique du glycérol pur (Rémi Hauschild, Jean Petit) 24949. '56, Fasc. 6, p. 878-81 / Sur la déshydratation des alcools  $\alpha$ -acétyléniques (Jean-Paul Pélissier) 26009. T. 243, '56, N. 12, p. 851-52 / Sur la composition des solides obtenus par déshydratation d'une hydrargillite fine (Robert Courtial, Yves Trambouze) 26009. T. 244, '57, N. 13, p. 1764-66 / Katalitič. degidracija spirtov nad bezvodnym sul'fatom

magnija (A. A. Balandin) 26532. T. 114, '57, p. 773-76 / Some recent work on dehydration in the United Kingdom (E. G. B. Gooding, E. I. Rolfe) 27766k. vol. 11, '57, N. 6, p. 302-06 / Kinetika degidracii etilovogo spirita in diettilorogo efira na okisi aluminija i aljumasilikatnyh katalizatorach (K. V. Topčeva, K. Jun-Pin) 39890. T. 29, '55, Vyp. 9, p. 1678-83 / O mehanizme katalitičeskoj degidracii etilovogo spirita i diétilovogo efira (K. V. Topčeva, K. Jun-Pin) 39890. T. 29, '55, Vyp. 11, p. 2076-80 / O mehanizme degidracii  $\gamma$ -glikolej. 1. Izučenie degidracii 2-metilpentandiola-2,5 i 2-fenilpentandiola-2,5 (T. A. Favorskaja, O. V. Sergievskaja) 39892. T. 25, '55, Vyp. 8, p. 1509-13 / Tretičnye trechatomnye spirty acetilenovogo rjada i ich prevrašćenija. 8. Degidracija tretičnyh étilenovyh glicerinov: 2,3,6-trimetilhepten-4-triola-2,3,6; 3,4,7-trimetilokten-5-triola-3,4,7; 2-metil-5-(1-oksiciklogeksil)-geksen-3-diola-2,5 i 2,4-di-(1-oksiciklogeksil)-buten-3-ola-2 (V. I. Nikitin, I. M. Timofeeva) 39892. T. 25, '55, Vyp. 8, p. 1526-1535

**Dehydrierung:** Contribution à l'étude de la déshydrogénation catalytique de la pipéritone en thymol (Albert Jensen, Frans Verdroncken) 26009. T. 245, '57, N. 2, p. 183-85 / Kinetika degidrogenizacii spirtov nad osadžennym mednym katalizatorom (A. A. Balandin) 26532. T. 113, '57, p. 1090-93 / On the mechanism of dehydrogenation of fatty acyl derivatives of coenzyme A. V (Helmut Beinert, Ernest Page) 29726. vol. 225, '57, p. 479-97 / Katalitičeskaja degidrogenizacija izopentana (N. I. Šujkin, T. P. Dobrynina a. o.) 31051. '55, N. 5, p. 952-53 / An unexpected catalytic dehydrogenation (R. L. Moss, C. Kemball) 32608. vol. 178, '56, N. 4541, p. 1069 / Pentane dehydrogenation (H. Shalit, F. W. Kirsch, W. S. Briggs a. o.) 33372. vol. 55, '57, N. 20, p. 150, 153-54 / Butane dehydrogenation. 33842. vol. 12, '57, N. 5, p. 146 / Dehydrogenation. 33842. vol. 12, '57, N. 5, p. 146 / Dehydrogenation - U.O.P. 33842. vol. 12, '57, N. 5, p. 146 / Upgrading pentanes with catalytic dehydrogenation (H. Shalit, F. W. Kirsch, W. S. Briggs a. o.) 33844. vol. 36, '57, N. 5, p. 183-85

**Dehydroaskorbinsäure:** Reaction between dehydroascorbic acid and dialysed lens extract in vitro (J. Gloster) 23938. vol. 40, '56, N. 9, p. 536-44. - s. a. Kartoffel - Pisum

**Dehydroepiandrosteron** siehe Bindegewebe

**Deich:** Een bijzondere voorziening van het buitenbeloop van de zeedijk (A. Woudenberg) 33532. vol. 41, '56, N. 5, p. 110-11 / Dirt movers rush dam closure as Missouri is held in check. 26128. vol. 52, '55, N. 12, p. 5. Rupture de digue sur le canal du Rhône au Rhin. 36027. A. 29, '57, N. 1, p. 21. - s. a. Erosion [Boden-]

**Deilinia:** A revision of the American species of *Deilinia* [Lepidoptera, Geometridae] (Frederick H. Rindge) 21152. '56, N. 1810, p. 1-31

**Dekabristen:** Vzglyady dekabristov v oblasti étnografii i fol'klora (V. K. Sokolova) 37258. '53, 2, p. 131-51. - s. a. Podžio, A. V.

**Dekan** [chem.]: Kinetika i chimizm okislenija n-dekana v prisutstvii solej karbonovyh kislot (D. G. Knorre, Z. K. Majzus, N. M. Emanuel) 39890. T. 29, '55, Vyp. 4, p. 710-17

**Delacroix, Eugène,** siehe Poussin, Nicolas



- Delamere, George Booth, I. Baron:** Booth's rising of 1659 (J. R. Jones) 24735k. vol. 39, '56-57, p. 416-43
- Delaware** [Fluss]: On the utilization of the waters of the Delaware River basin (Malcolm Pirnie) 22228. vol. 69, '53, p. 106-18
- Delčev, Goce:** Goce (Krum Christov) 36878. G. 6, '53, 5, p. 64-72 / Spomeni za semejstvoto na Goce Delčev (L. C. Jurukova) 36878. G. 6, '53, 5, p. 73-79 / Nepisanata biografija na Goce Delčev (R. Angelova) 36878. G. 6, '53, 5, p. 80-93
- Delépine, Gaston:** Mgr. Gaston Delépine à l'Académie des sciences (Raymond Furon) 35858. T. 63, '56, p. 321-22
- Del Fosso, Gaspare** [Erzbischof]: La riforma nella Chiesa di Reggio Calabria e l'opera dell'arcivescovo Del Fosso (P. Sposato) 22733. N.S. vol. 36, '57, p. 211-54
- Delirium:** Idées délirantes de grossesse chez un Africain de race Ouolof (J. Alliez etc.) 21553. A. 114, '56, T. 2, N. 5, p. 845-51 / Hallucinations génitales prédominantes au cours d'états délirants (J. Alliez, A. Savy) 21553. A. 114, '56, T. 2, N. 5, p. 851-56. - s. a. Säuferwahnsinn
- Della Bella, Stefano:** A little-known seventeenth century engraver (Frank Davis) 28989. vol. 230, '57, N. 6150, p. 648
- Delphinidae:** The functional anatomy of the delphinid nose (B. Lawrence, W. E. Schevill) 24825. vol. 114, '56, N. 4, p. 103-51
- Delphinium** siehe Alkaloid
- Delsarte, Jean:** Opérateurs de Delsarte et problèmes mixtes (J. L. Lions) 25014. T. 84, '56, Fasc. 1, p. 9-95
- Del Valle-Inclán, Ramón Maria:** Valle-Inclán - modernist poet (Edmundo García-Girón) 28703. vol. 39, '56, p. 257-60
- Demaree, George W.:** Beemaster - not just a beekeeper [a story about Kentucky's George W. Demaree, of swarm-control fame, in retrospect] (William Eaton) 20848. vol. 96, '56, N. 12, p. 472-77
- Demawend:** Der Name Demawend (W. Eilers) 22466. 24, '56, p. 183-224
- Dembo, Lev Isaakovič:** Lev Isaakovič Dembo. 37269. '57, 4, p. 134
- Demecolcin:** Contribution à l'étude de l'activité mitochondriale dans la série de la colchicine. IV. N-méthyl-désacétylcolchicine [démecolcine] (M. Mascré, G. Deysson) 21622. T. 14, '56, N. 6, p. 425-33 / Tratamiento de la leucosis mieloide crónica con un nuevo derivado de la colchicina: la desacetil-metil-colchicina [demecolcina, colcemid Ciba] (C. Rozman) 31760. T. 27, '56, N. 5, p. 328-34
- Dementia:** Diffuse degeneration of the cerebral white matter in severe dementia following head injury (Sabina J. Strich) 30372. vol. 19, '56, N. 3, p. 163-85 / Studies of perception in senile dementia, cuselection as a function of intelligence (Moyra Williams) 23929. vol. 29, '56, p. 270-79
- Demerol** siehe unter Dolantin
- Demodulation:** Ionospheric self-demodulation of rad waves (J. W. King) 29692. vol. 10, '57, N. 3, p. 166-67
- Demokratie:** Democracy and economic policy. 25919. vol. 92, '56, N. 2359, p. 950 / Democracy and foreign policy (Grayson Kirk) 33600. vol. 9, '56, N. 1, p. 116 / The birth of democracy (Chr. Dawson) 35344. vol. 19, '57, N. 1, p. 48-62 / Mental processes and democracy (Emory S. Bogardus) 37154. vol. 41, '56, N. 2, p. 127-32 / O "voennoj demokratii" (A. I. Peršic) 37258. '53, 2, p. 163-66 / Murder or suicide (Diogenes) 38303. vol. 38, '57, N. 20, p. 607-08 / La démocratie économique. 39215k. A. 27, '56, N. 5, p. 307-12. - s. a. Nationalismus
- Denar:** A second "Cinna" denarius (C. H. V. Sutherland) 33241. vol. 15, '55, N. 45, p. 222-23
- Dendraster:** Dendraster: a problem in echinoid taxonomy (D. M. Raup) 30471. vol. 30, '56, p. 685-94, 1012
- Dendrit** [mineral.]: Some speculations on the growth mechanism of dendrites (E. Billig) 20222. vol. 5, '57, N. 1, p. 54-55. - s. a. Germanium
- Dendritobilharzia:** Encephalitis in a swan due to Dendritobilharzia sp. [Trematoda; Schistosomatidae] (Norman D. Levine, David T. Clark a. o.) 30479. vol. 42, '56, N. 5, p. 496-500
- Dendroica:** Cape May Warbler feeds on Amphipods (W. Dawn) 23034g. vol. 74, '57, N. 1, p. 98 / Cape May Warbler summering in lower Michigan (Dale A. Zimmerman) 39490. vol. 68, '56, N. 3, p. 245-46 / Cape May Warbler in Oklahoma. Dendroica tigrina (J. S. Tomer) 39490. vol. 68, '56, N. 4, p. 320. - s. a. Bilharziella
- Dendrometer:** A simple height measuring instrument (R. M. Newnham) 34750. vol. 50, '56, N. 3, p. 208-12
- Denguefieber:** A localized outbreak of dengue fever in Kuala Lumpur: serological aspects (C. E. Gordon Smith) 30156. vol. 55, '57, N. 2, p. 207-23
- Denisovskij, N. F.:** N. F. Denisovskij (V. Koreckin) 30936. G. 19, '56, 8, p. 36-37
- Denken:** Meditation des Denkens [Zu dem gleichnamigen Werk von Hermann Krings] (Richard Wisser) 28307. A. 12, '57, p. 384-86 / Desiring reason (Joseph Katz) 30535. vol. 53, '56, p. 835-43
- Denkmalpflege:** Sesja nauk. Stowarzyszenia Historyków Sztuki pośw. zagadnieniom ochrony zabytków oraz zabytkom woj. rzeszowsk. i krakowskiego. 23478k. R. 19, '57, p. 98-106 / The heritage and historical account of its disfigurement (W. G. Hoskins) 30737. vol. 105, '56, N. 4993, p. 78-84 / A review of some of the causes of disfigurement (Hugh Casson) 30737. vol. 105, '56, N. 4993, p. 84-87 / The role of the local preservation society (Geoffrey Hutchison) 30737. vol. 105, '56, N. 4993, p. 103-07 / Z zagadnień i prac konserwatorskich na Podhalu (H. Pieńkowska) 31413. T. 42, '55 ('56), p. 765
- Dens in dente:** Incidence of the small dens in dentate (Everett R. Amos) 29572. vol. 51, '55, N. 1, p. 31-33
- Densitometer:** Simple double-path densitometer for controlling thickness of evaporated films (N. A. Slark) 30686. vol. 34, '57, N. 2, p. 72-73 / Colour matching densitometer. 34043. vol. 21, '56, N. 231, p. 338
- Dentalium:** A new scaphopod mollusk, Dentalium [Tes-

- seracme] hancocki, from the eastern Pacific (William K. Emerson) 21152. '56, N. 1787, p. 1-7
- Dentin:** Dentinogenesis imperfecta (G. W. Walter) 29572. vol. 53, '56, N. 4, p. 455-56 / Histochemical and electron microscopy studies of dentin in tryptophan-deficient rats (Sol Bernick, L. A. Bavetta) 29878. vol. 36, '57, N. 1, p. 142-49. - s. a. Dinitrofluorbenzol
- Denunziation:** The informer's privilege: should it be recognized in grand jury proceedings; should it be extended to civic anti-crime organizations? (John A. Chernak) 29866. vol. 46, '55-56, p. 843-50
- De Pisis, Filippo:** Immagine di de Pisis (Luigi Pasquini) 33245. vol. 469, '57, A. 92, p. 413-18
- Depolymerisation** siehe Ultraschall
- Depositen:** Lo sviluppo dei depositi della cassa di risparmio di Verona, Vicenza e Belluno [1863-1953] (G. Ferrari) 23747. A. 10, '56, N. 1, p. 85-114 / Le propensioni alle varie forme di deposito bancario in Italia. 23115. A. 12, '56, N. 1, p. 96 / La determinazione del volume dei depositi bancari. 23115. A. 12, '56, N. 4, p. 461-62 / Previsioni a lungo periodo sulla formazione di depositi negli Stati Uniti. 23115. A. 12, '56, N. 10, p. 1156 / Deposits in the crisis. 23132. vol. 107, '57, N. 372, p. 1-2 / Compulsory deposits by companies. 25919. vol. 94, '57, N. 2396, p. 263 / Compulsory deposits. 25919. vol. 94, '57, N. 2409, p. 926. Deposits out of companies' profits. 25919. vol. 94, '57, N. 2409, p. 932 / Current profits deposit rules (P. Roy) 25919. vol. 95, '57, N. 2417, p. 2 / Deposit accounts with an index clause [Finland] (Matti Virkkunen) 26738. '55, N. 2, p. 59-60 / La determinazione del volume dei depositi bancari in Inghilterra: 1955-56 (R. S. Sayers) 32245. vol. 8, '55, N. 32, p. 319-29. Ancora sulla determinazione del volume dei depositi bancari (Amedeo Gambino) 32245. vol. 9, '56, N. 33-34, p. 25-33 / Scheduled banks' deposits, advances and investments, 1949-55. 35237k. vol. 9, '55, N. 10, p. 1071-97 / More inclined to resist. 37379. vol. 165, '57, N. 4130, p. 587 / Osservazioni su andamenti dei depositi bancari (T. Sanchietti) 36297. A. 12, '56, N. 9-10, p. 473-87 / Tax-free deposits and justice in credit policy (R. v. Fieandt) 38863. '54, N. 2, p. 41-42
- Depression [med.]:** The mild endogenous depression (C. A. H. Watts) 24007. '57, N. 5009, p. 4-8 / Pre-depressed personality (Robert Amot) 30369. vol. 123, '56, p. 496 / On maternal symbiotic depression (J. B. Lomas) 34592. vol. 43, '56, N. 4, p. 423-31. - s. a. Covatin
- Depsid** siehe Kaffeensäure
- Derain, André:** André Derain (E. Newton) 38303. vol. 38, '57, N. 18, p. 542, 544
- Derbesia** siehe Halicystis
- Derby:** Tips for the Derby (W. Douglas-Home) 38303. vol. 38, '57, N. 22, p. 681-82
- Derbyshire [England]** siehe Autostrasse
- Derisi, Ottavio Niccolo:** Curriculum vitae de Mons. Dr. Octavio Nicolas Derisi. 36652. A. 11, '56, p. 9-35. Existencialismo y metafisica clasica en la obra de Mons. Derisi (Alberto Caturelli) 36652. A. 12, '57, p. 54-62

**Derkul'** [Fluss z. Donec] siehe Schutzwald

**Dermacentor:** Life history of the tick *Dermacentor parumapertus* in Utah (Donald M. Allred, Ernest J. Roscoe) 30479. vol. 42, '56, N. 5, p. 516-22

**Dermatitis:** Contagious pustular dermatitis. 20723. vol. 67, '56, N. 5, p. 243-45 / Studies of chromate dermatitis (M. H. Samitz) 22552. vol. 14, '56, N. 3, p. 269-94. A new specific treatment for perianal dermatitis (Leo Grossman) 22645. vol. 71, '54, p. 173-79 / Ammoniacal napkin dermatitis in infants (Emanuel Dubow) 22645. vol. 71, '54, p. 323-26 / Treatment of ammoniacal dermatitis with folic acid and soya-bean milk (M. M. Singh) 24007. '57, N. 5017, p. 503-04 / Sure it's easy to wipe out dermatitis. 27533. vol. 115, '57, N. 6, p. 134-38 / Overtreatment dermatitis. Comments on the labeling and promoting of dermatologic drugs (L. Edward Gaul) 29204. vol. 25, '56, N. 11, p. 533-39 / Streptomycin dermatitis in nurses (H. T. H. Wilson) 29356. vol. 9, '56, N. 5, p. 290 / Contact dermatitis with spongiosis and intraepidermal vesiculation in the acanthotic skin of Guinea pigs (Rudolf L. Baer, Stanley A. Rosenthal a. o.) 30225. vol. 27, '56, N. 4, p. 249-58 / Atopic dermatitis in a schizophrenic child (Leon Tec) 30508. vol. 49, '56, p. 738-43 / Dermatitis alergicas por contacto (Julio M. Borda, Cesar J. Bozzola) 34168. vol. 43, '56, N. 40, p. 3005-10 / "Skin lesions" [dermatitis nodosa] u Jugoslaviji (Z. Aleraj, B. Tunkl, M. Martinčić) 39200. vol. 26, '56, N. 1-2, p. 1-10. - s. a. Akrodermatitis

**Dermatologie:** Some aspects of dermatology in neurology (Herman Beerman) 20980. vol. 230, '55, N. 4, p. 441-64 / Dermatologic research: an office procedure? (J. Lamar Callaway) 30225. vol. 27, '56, N. 4, p. 215-19

**Dermatomyositis:** A dermatomyositic symptom-complex associated with malignant disease (Caldwell) 23888. vol. '55, N. 4, p. 575-81 / Corticotrophin and cortisone therapy in dermatomyositis (Morgan McElligott) 24007. '56, N. 5008, p. 1509-11 / Urinary excretion of creatine and creatinine in dermatomyositis (Herbert B. Christianson, Paul A. O'Leary a. o.) 30225. vol. 27, '56, N. 6, p. 431-41 / Estudio de un caso de dermatomyositis (A. Fernández Cruz, L. Barraquer-Bordas etc.) 31760. T. 28, '57, N. 1, p. 12-15 / Juvenile dermatomyositis (C. M. Ridley) 34476. vol. 49, '56, N. 10, p. 822-23 / Dermatomyosite et cancer du foie (P. Rimbaud) 36028. T. 95, '56, N. 5, p. 392-96

**Dermatophyten:** Dermatophytes of animal origin transmissible to man (F. Blank) 20980. vol. 229, '55, N. 3, p. 302-16 / Sur le comportement de quelques dermatophytes vis-à-vis du couple: tyrosine-tyrosinase (J. Coudert, M. Prunieras) 26027. T. 148, '54, p. 1830-32

**Dermatoplastik:** Consideration of the use of dermal grafts in the repair of hernia (H. Littna) 21089. vol. 92, '56, p. 606-07 / Skin grafts about the face (James Barrett Brown) 21089. vol. 92, '56, p. 801-05 / The imbricated flap (William C. Huffman, Dean M. Learle) 21089. vol. 92, '56, p. 828-32 / Gistologič. stroenie transplantatov koži čeloveka (L. B. Berlin) 26532. T. 113, '57, p. 909-12 / Before and after. The "Hiroshima maidens". 38300. vol. 68, '56, N. 24, p. 49

**Dermatose:** Dermatoses in a case of postpartum psychosis (Ricardo H. Bisi) 34584. vol. 25, '56, N. 3, p. 348-56. Le malattie cutanee batteriche esteticamente distur-



- banti delle parti scoperte del corpo (H. C. Friederich) 36388. A. 37, '55, N. 11, p. 577-78. - s. a. Elektrodermatographie - Prednisolon - Prothrombin
- Dermochelys:** Caractéristiques d'une tortue Luth capturée par les pêcheurs de Valras (H. Harant) 39216k. T. 7, '56, N. 1, p. 121 / Occurrence of the Leathery turtle in the northern North Sea and off western Norway (J. F. Willgoos) 32608. vol. 179, '57, N. 4551, p. 163-64
- Dermocystidium:** Oyster parasite distribution studied [Dermocystidium] 25956. vol. 18, '56, N. 4, p. 16-17
- Dermoidcyste:** Dermoid cyst of the cecum (John M. Gowdy) 28055. vol. 31, '56, p. 447-50
- Deroca:** A revision of the genus *Deroca* Walker [Lepidoptera, Drepanidae] (Allan Watson) 21818. vol. 10, '57, N. 110, p. 129-48
- Derogenes:** Métacercarie progénétique de *Derogenes* [Trematoda, Hemiuroidea] chez un Copépode parasite de poisson (R. Ph. Dollfus) 39216k. vol. 5, '54, N. 4, p. 565-68
- Deronectes:** Un *Deronectes* nouveau d'Espagne (C. Legros) 24958. T. 61, '56, N. 5-6, p. 134-36
- Derthick,** Lawrence Gridley: The moderate. 38300. vol. 68, '56, N. 24, p. 50
- Deržavin,** Konstantin Nikolaevič: Konstantin Nikolaevič Deržavin (Z. I. Plavskin, A. A. Smirnov) 31065. T. 16, '57, Vyp. 2, p. 187-89 / Bibliografija osnovnyh trudov K. N. Deržavina (Z. I. Plavskin, A. A. Smirnov) 31065. T. 16, '57, Vyp. 2, p. 189-92
- De Sanctis,** Francesco: Mazzinian echoes in De Sanctis' criticism (Joseph Rossi) 30978. vol. 33, '56, p. 264-78
- Descartes,** René: Descartes' theory of the tides (E. J. Aiton) 21881. vol. 11, '55-56, N. 4, p. 337-48 / Descartes et le symbolisme algébrique (Louis Millet) 27466. T. 11, '56, N. 2, p. 263-86 / Unità intenzionale e dualismo metodologico nella filosofia di Descartes (Maria Teresa Antonelli) 28307. A. 12, '57, p. 341-66
- Deschampsia:** *Deschampsia bottnica* [Wg.] Trin. och *D. bottnica* x. *caespitosa* i om Jakobstads skärgård (Brita Schwanck) 20426. vol. 72, '55, N. 19, p. 1-14
- Desjardins,** Jacques: Jacques Desjardins, 1892-1956 (Pierre Clarac) 36247. A. 65, '56, p. 193-201
- Désirée,** Königin von Schweden: Désirée Clary, Napoléon et Bernadotte (Gabriel Girod de l'Ain) 35734. '57, N. 1, p. 55-67
- Deslion,** Nana: Nana et ses sœurs (Alain Decaux) 36068. A. 63, '56, N. 7, p. 92-114
- Desmoid:** Tumores desmoides (Rodolfo Varela Chilense, Maximo F. Couretot etc.) 34168. vol. 43, '56, N. 40, p. 3024-31
- Desna** [Fluss] siehe Paläolithikum
- Desodorisierung:** Deodorants and depilatories. 24007. '57, N. 5019, p. 638. - s. a. Ionenaustauscher
- Desoxybenzoin:** Action des désoxybenzoïnes [1183 TH] sur la bilharziose intestinale (Parodi, Proust etc.) 25031. T. 49, '56, N. 4, p. 654-57
- Desoxycorticosteron:** Increased sensitivity to salt in rats pretreated with desoxycorticosterone (F. M. Sturtevant) 20980. Y. 229, '55, N. 2, p. 188-90 / Sort de l'désoxycorticostérone en présence d'un extrait surrenalien normal ou scorbutique (M. Rabinowicz, T. Rahandhra, A. R. Ratsimamanga) 26027. T. 148, '54, p. 43-46 / Abolition by hypophysectomy of the antihypertensive action of desoxycorticosterone (Joaquin Ventura, H. Selye) 34469. vol. 94, '57, p. 115-17. - s. a. Chlorpromazin - Cortison - Geschlechtsorgane
- Desoxycorticosteronazetat:** Failure of large doses of desoxycorticosterone acetate to block mercurial natriuresis in adrenalectomized dogs with thoracic inferior vena cava constriction and ascites (M. Jay Goodkind, Robert E. Hyatt a. o.) 21030. vol. 187, '56, N. 2, p. 361-64. - s. a. Antihistamin - Atrophie - Gebärmutter - Pregnandion
- Desoxypentosenukleinsäure:** Stability of deoxypentose nucleic acid in growing and non-growing livers of young rats (H. K. Kihara, M. Amano, A. Sibatani) 23412. vol. 21, '56, N. 3, p. 489-99
- Desoxyribonuklease:** The use of parenterally administered pancreatic desoxyribonuclease as an adjunct in the treatment of pulmonary abscesses (John H. Ayvazian, Alan J. Johnson, William S. Tillett) 21186. vol. 76, '57, N. 1, p. 1-21 / Quelques données nouvelles sur la teneur désoxyribonucléique du noyau (J. Fautrez) 21683. T. 86, '55-56, Fasc. 2, p. 235-47 / Purification of acid desoxyribonuclease (E. Fredericq, A. Oth) 23411. vol. 66, '57, p. 33P / The isolation and purification of desoxyribonuclease by multi-membrane electrodecentration (A. Polson) 23412. vol. 22, '56, N. 1, p. 61-65 / Note on the action of desoxyribonuclease on fractions of calf thymus desoxyribonucleic acid (M. E. Hodes, E. Chargaff) 23412. vol. 22, '56, N. 2, p. 361-64 / Purification of splenic desoxyribonuclease. II (T. R. Koszalka, R. Falkenheim, K. I. Altman) 23412. vol. 23, '57, N. 3, p. 647-48 / Vlijanie opredelennyh aminokislot i diaminov na dezoksiribonukleazu razlichnogo proischozhenija (W. Frisch-Niggemeyer) 23413. T. 22, '57, p. 404-08 / The desoxyribonuclease of rat liver in relation to the isolation of desoxyribonucleoprotein (Jean Rotherham a. o.) 29726. vol. 223, '56, p. 817-29 / Desoxyribonuclease I activity in pancreatic disease (O. D. Kowlessar, R. K. McEvoy) 29819. vol. 35, '56, N. 12, p. 1325-30. - s. a. Aminosäure - Röntgenbestrahlung
- Desoxyribonukleat** siehe Albumin - Natriumchlorid
- Desoxyribonukleinsäure:** Use of desoxyribonucleic acid as a reference standard in metabolic experiments (Doris E. Gray, H. A. Deluca) 21030. vol. 184, '56, N. 2, p. 301-03 / La teneur en acide désoxyribonucléique du noyau de la cellule thyroïdienne du rat blanc dans diverses conditions expérimentales (H. Roels) 22507. T. 67, '56, Fasc. 2, p. 211-68 / Sull'azione dell'acido desossiribonucleico di "Spirogyra" (Carla Giordano) 23004b. vol. 89, '54-55, p. 401-13 / Desoxyribonucleic acid synthesis in bacteriophage-infected *Escherichia coli* (L. V. Crawford) 23411. vol. 65, '57, p. 17P. Effect of the deoxyriboside of 6-azathymine [azathymidine] on the biosynthesis of desoxyribonucleic acid by bone marrow and neoplastic cells [in vitro] (W. H. Prusoff, L. G. Lajtha, A. D. Welch) 23412. vol. 20, '56, N. 1, p. 209-14 / The effect of heat and x-rays on desoxyribonucleic acid (K. V. Shooter, R. H. Pain,

J. A. V. Butler) 23412. vol. 20, '56, N. 3, p. 497-502. Enzymic synthesis of deoxyribonucleic acid (A. Kornberg, I. R. Lehman, M. J. Bessman a. o.) 23412. vol. 21, '56, N. 1, p. 197-98 / The apurinic acids from deoxyribonucleic acid fractions (M. E. Hodes, E. Chargaff) 23412. vol. 22, '56, N. 2, p. 348-60 / On a chemical degradation of deoxyribonucleic acid (O. M. Friedman) 23412. vol. 23, '57, N. 1, p. 215-17 / An extract promoting the synthesis of deoxyribonucleic acid in U.V.-irradiated *Salmonella typhimurium* (D. Kanazir, K. Kačanski, B. Kraljčević) 23412. vol. 23, '57, N. 1, p. 224-25 / Desoxyribonucleic acid content and cell density in brain and human brain tumors (Irving H. Heller, K. A. C. Elliott) 25365m. vol. 32, '54, p. 584-92 / The degradation of desoxyribonucleic acid during alkaline hydrolysis (R. O. Hurst) 25365m. vol. 34, '56, p. 265-69 / The desoxyribonucleic acid of interphase and dividing nuclei (C. E. Stevens, R. Daoust, C. P. Leblond) 25370. vol. 31, '53, p. 263-78. Sur une méthode nouvelle d'extraction de l'acide désoxyribonucléique des bactéries (Christiane Palmade, Colette Vendrely) 26009. T. 242, '56, N. 24, p. 2870-72 / Sur l'obtention d'un acide désoxyribonucléique de thymus de veau hautement polymérisé sous une forme pulvérulente favorable à l'étude au microscope électronique (Roger Vendrely, Colette Vendrely etc.) 26009. T. 244, '57, N. 5, p. 676-78 / Mesure du taux de l'acide désoxyribonucléique dans les frottis vaginaux (P. Sédallian) 26027. T. 148, '54, p. 1839-40 / Dinamika dezoksiribonukleicnoj kisloty v chode razvitiya jaic bespozvonočnyh (I. I. Kiknadze) 26532. T. 111, '56, p. 1344-47 / Chromatographic detection of differences between bacteriophage-related deoxyribonucleic acids (Lazarus Astrachan, Elliot Volkin) 29564. vol. 79, '57, N. 1, p. 130-34 / Restoration from an x-ray induced block in deoxyribonucleic acid synthesis in *Escherichia coli* (C. O. Doudney) 29695. vol. 72, '56, p. 488-93 / The rate of synthesis of deoxyribonucleic acid in *Escherichia coli* B infected with  $T_2^{+}$  bacteriophage (George A. Vidaver, Lloyd M. Kozloff) 29726. vol. 225, '57, p. 335-47 / Correlation between deoxyribonucleic acid content and volume of individual nuclei in different tissues of the rat (J. Fautrez) 32608. vol. 178, '56, N. 4532, p. 548-49 / A new method for the extraction of deoxyribonucleic acid from bacteria (R. Vendrely, C. Palmade a. o.) 32608. vol. 178, '56, N. 4541, p. 1044-46 / Deoxyribonucleic acid content and mitotic activity of vagino-cervical epithelium in colchicine-treated mice during estrus (Dante G. Scarpelli) 34469. vol. 93, '56, p. 351-54. - s. a. Akridin - Alkylierung - Autoradiographie - Desoxyribonuklease - Glykose - Hämostophilus - Isolierende Strahlen - Koli - Mitose - Molekulargewicht - Morphogenese - Mutation [biol.] - Myleran - Natriumthymonukleinat - Nukleotid - Phosphat - Phosphatase - Phosphor - Röntgenbestrahlung - Sauerstoff - Ultraschall

Desoxyribose siehe Phosphat

Despériers, Bonaventure: Christian platonism in the poetry of Bonaventure des Périers (P. H. Nurse) 23378. T. 19, '57, N. 2, p. 234-44

Desprats, Jean: Acta et documenta Joannis de Pruetis abbas Praemonstratensis (Em. Valvickens) 21275. T. 32, '56, p. 293-336; T. 33, '57, p. 82-140

Dession, George: George Dession (Richard C. Donnelly)

29866. vol. 46, '55-56, p. 770-74

Distillation: Construction d'un timer électronique pour colonne à distiller (Paul Arnaud, Albert Douillet) 24949. '56, Fasc. 10, p. 1372-73 / Control of batch distillation units (D. C. Freshwater) 25532. vol. 73, '55, N. 1889, p. 639-43 / Progress in distillation during the past year (D. C. Freshwater, R. A. Bretts) 25532. vol. 74, '56, N. 1905, p. 145-51 / Radio frequency aids distillation. 25556. vol. 33, '55, N. 12, p. 1186 / Rum distillery for Mexico. 25556. vol. 33, '55, N. 25, p. 2616 / Do-it-yourself distillation. 25556. vol. 34, '56, N. 19, p. 2310 / National distillers reports progress. 25556. vol. 34, '56, N. 38, p. 4540-41 / Wood distillation plant. 25556. vol. 35, '57, N. 25, p. 26. Design of perforated plate fractionating towers (G. A. Hughmark, H. E. O'Connell) 25558. vol. 53, '57, N. 3, p. 127-32 / A rigorous graphical method for calculating multicomponent distillations (R. J. Hengstebeck, D. W. Schubert) 25558. vol. 53, '57, N. 5, p. 243-48. Low temperature distillation (Leonard A. Wenzel) 25558. vol. 53, '57, N. 6, p. 272-77 / Transient behaviour of distillation columns. 25568. vol. 38, '57, N. 3, p. 110 / Heat transfer and distillation column design. 25568. vol. 38, '57, N. 5, p. 172 / Distillation apparatus for moisture determination (T. Barr, J. I. Yarwood) 25581. '57, N. 25, p. 803-05 / Essais de perfectionnement des appareils à distillation solaire (Jean Savornin, Georges Lejeune) 26009. T. 243, '56, N. 1, p. 32-34 / Etude de la distillation d'eau chaude sans apport ultérieur de chaleur (Jean Savornin, Georges Lejeune) 26009. T. 244, '57, N. 12, p. 1622-24 / Improved apparatus for the distillation of fluorine as hydrofluosilicic acid (R. Mavrodineanu, J. Gwirtsman) 26160. vol. 17, '52-54, p. 489-94 / Vacuum distillation on the metallurgical industry (E. Fujita) 26437. vol. 22, '54, p. 280-88 / New United States distillation process. 33838. vol. 19, '56, N. 4, p. 115. Flash distillation of petrol (D. Venkateswarlu) 33838. vol. 19, '56, N. 5, p. 171-74 / Fractionation your problem? 33842. vol. 12, '57, N. 1, p. 58-59 / Gas-oil distillation (R. R. Maddocks) 33842. vol. 12, '57, N. 5, p. 233 / Distillation, thermal cracking, and coking problems. 33842. vol. 12, '57, N. 5, p. 233-35 / Distillation and sulfur compounds (R. R. Maddocks, R. K. Downer, L. M. Dana) 33842. vol. 12, '57, N. 5, p. 235. Distillation of light hydrocarbons (R. R. Maddocks) 33842. vol. 12, '57, N. 5, p. 235 / Is your distillation column in balance? (W. D. Harbert) 33844. vol. 35, '56, N. 11, p. 151-59 / How to design perforated trays (I. Leibson, R. E. Kelley, L. A. Bullington) 33844. vol. 36, '57, N. 2, p. 127-33 / Which tower goes where? (W. D. Harbert) 33844. vol. 36, '57, N. 3, p. 169-74 / Allowable entrainment at minimum cost (F. A. Zenz) 33844. vol. 36, '57, N. 3, p. 179-81 / Simplify flash distillation calculations (C. D. Holland, R. R. Davison) 33844. vol. 36, '57, N. 3, p. 183-87 / Retter stripping and absorption factors (R. O. Shelton) 33844. vol. 36, '57, N. 4, p. 153-60 / Steam batch distillation calculations (C. D. Holland, N. E. Welch) 33844. vol. 36, '57, N. 5, p. 251-53 / Control methods used in distillation towers. 33372. vol. 54, '55-56, N. 82, p. 101 / Capacity of side-to-side trays (W. I. Nelson) 33372. vol. 54, '55-56, N. 85, p. 147 / How to control tower flooding effectively. 33372. vol. 54, '55-56, N. 84, p. 143 / How to correct improper tower operation. 33372. vol. 54, '55-56, N. 86, p. 84 / Sizing of relief



equipment (J. M. Campbell) 33372. vol. 55, '57, N. 3, p. 101-02 / Rich-oil distillation proved in use (G. L. Farrar) 33372. vol. 55, '57, N. 8, p. 114-15 / Automatic rating of fractionators (J. C. Reidel) 33372. vol. 55, '57, N. 18, p. 103-08 / Fractionator theoretical tray calculation (R. L. McIntire) 33372. vol. 55, '57, N. 18, p. 141 / Steam-flash vaporization of multicomponent mixtures (C. D. Holland, W. B. Hayes) 33844. vol. 36, '57, N. 4, p. 203-05 / Automatic standard distillation apparatus. 35251. vol. 11, '57, N. 123, p. 82 / Procedimento di distillazione continua. 36388. A. 38, '56, N. 11, p. 517-18 / Distiller's byproducts and their importance as feedstuffs. Purpose of the study and materials used. Chemical composition of the byproducts (I. L. Lindahl, L. J. Machlin) 38016. '52, N. 1053, p. 1-5 / Flash evaporator for distillation of sea water (R. L. Coit, Y. S. Touloukian) 39475. vol. 17, '57, N. 2, p. 58-60. - s. a. Steuerung

**Detektor:** An electrostatic null detector (J. Hart, A. G. Mungall) 30686. vol. 33, '56, N. 11, p. 411-12 / A direct-reading waveguide standing-wave detector for use at low power levels (H. V. Shurmer) 34361m. vol. 102, '55, Pt. C, N. 2, p. 176-80 / Signal-noise performance of multiplier [or correlation] and addition [or integrating] types of detector (D. G. Tucker) 34361m. vol. 102, '55, Pt. C, N. 2, p. 181-90 / A coaxial standing-wave detector for the S-band (L. W. Shawe, G. W. Fynn) 34361m. vol. 104, '57, Pt. B, N. 14, p. 188-90 / Transient response of detectors in symmetric and asymmetric sideband systems (T. Murakami, R. W. Sonnenfeldt) 34938. vol. 16, '55, N. 4, p. 580-611 / A locked-oscillator quadrature-grid FM sound detector (Jack Avins, Thomas Brady) 34938. vol. 16, '55, N. 4, p. 648-55 / A continuous-flow moisture detector (M. F. Beavers, E. J. Shimanski, E. F. Timpane) 38409. vol. 74, '55, Pt. 1, p. 361-66. Design and application of a peak voltage detector to industrial control systems (Lloyd W. Allen) 38409. vol. 74, '55, Pt. 2, p. 123-28

**Determinante [math.]:** Sopra una costruzione di sistemi di rappresentanti di classi di forme quadratiche binarie ... di determinante  $D \equiv 1$  [mod. 8] (C. Cellitti) 23001. vol. 21, '56, p. 57-61 / Determinanten mit überwiegender Hauptdiagonale und die absolute Konvergenz von linearen Iterationsprozessen (Alexander Ostrowski) 25889. vol. 30, '56, p. 175-210

**Determinismus:** Determinism and criminal law (Jos Andenaes) 29866. vol. 47, '56-57, p. 406-13

**Detonation [chem.]:** Au sujet de la pression de détonation (Jean Berger) 26009. T. 244, '57, N. 12, p. 1617-19

**Deule [Fluss]** siehe Schleuse

**Deuterid** siehe Hydrid

**Deuterium:** Deuterium in the sun (T. D. Kinman) 29752. vol. 66, '56, N. 5, p. 171 / An attempt to detect deuterium in the solar atmosphere (T. D. Kinman) 32309. vol. 116, '56, N. 1, p. 77-87 / Apparato per misure standard di scambio isotopico del deuterio fra idrogeno e vapor d'acqua a pressione atmosferica e a 100°C (M. Silvestri, N. Adorni) 33260. Ser. 10, vol. 5, '57, N. 1, p. 266-74 / Electron g value in the ground state of deuterium (J. S. Geiger, V. W. Hughes, H. E. Radford) 33940. Ser. 2, vol. 105, '57, N. 1, p. 183-88. - s. a. Azenaphthen - Hyperfeinstruktur - Ion - Isotop -

Meson - Neutron - Polarisation - Proton - Vicia

**Deuteron:** O generaciji bystrych dejtonov v kosmič lučach (A. Alichanjan) 26532. T. 87, '52, p. 191-94 / Elastic scattering of deuterons by  $O^{16}$  (D. W. Berger, O. J. Loper) 33940. Ser. 2, vol. 104, '56, N. 6, p. 1603-06 / Photodisintegration of deuterons at high energies (Dwight R. Dixon, Kenneth C. Bandtel) 33940. Ser. 2, vol. 104, '56, N. 6, p. 1730-35 / Interactions 85-MeV positive pions with deuterons (Kenneth C. Rogers, Leon M. Lederman) 33940. Ser. 2, vol. 105, '57, N. 1, p. 247-56 / Pion-deuteron scattering in the impulse approximation (Ronald M. Rockmore) 33940. Ser. 2, vol. 105, '57, N. 1, p. 256-64 / Final-state interactions in the total cross section for deuteron photodisintegration (Jeremy Bernstein) 33940. Ser. 2, vol. 106, '57, N. 4, p. 791-92 / Deuteron stripping and the compound nucleus (M. Nagasaki) 34540k. vol. 16, '56, N. 5, p. 429-46 / Two-nucleon problem with pion theoretical potential. IV. Photodisintegration of deuterons at 20 MeV (I. Iwadare a. o.) 34540k. vol. 16, '56, N. 6, p. 658-66 / Electromagnetic properties of deuterons. 2 (K. Itabashi) 34540k. vol. 17, '57, N. 1, p. 80-88 / Remarks on the elastic scattering of deuterons by heavy nuclei (Y. Nishida) 34540k. vol. 17, '57, N. 3, p. 506-08 / Ob absoljutnom značenii sečenij sryva diffrakcionnogo rassčepleniya dejtona (I. I. Ivančik) 39889. T. 32, '57, p. 164-65 / O diffrakcionnom rassčepianii bystrych dejtonov jadrami (A. I. Achiezer) 39889. T. 32, '57, p. 794-805 / K voprosu ob uglovom raspredelenii dejtonov v reakcii  $Be_4[pd]Be_4$  (D. P. Grečuchin) 39889. T. 32, '57, p. 1460-63. - s. a. Neutron - Nukleon - Polarisation - Proton

**Deuterophoma:** I cuprofilm nella lotta contro il malsecco degli agrumi [Deuterophoma] (A. Cappello) 36388. A. 38, '56, N. 1, p. 32-35

**Deutsch [Literatur]:** Deutsche Lieder um 1400 (Ewald Jammers) 20230. vol. 28, '56, Fasc. 1, p. 28-54 / Novità letterarie dalla Germania (Francesco Delbono) 26213. N.S. A. 22, '54, p. 378-79 / The crisis of tradition in Germany (Ursula Brumm) 33777. vol. 22, '55, p. 513-21 / Pri pisatelite na demokratična Germanija (A. Todorov) 36878. G. 9, '56, 3, p. 166-71

**Deutsch [Sprache]:** Remarques sur les verbes forts de l'allemand moderne (G. Keller) 31206. T. 50, '56, N. 6, p. 57-73 / Zwei toponymische Beiträge zur deutschen Sprachgeschichte (A. Lindqvist) 37572. vol. 19, '52-55, p. 69-73 / Einige Kongruenzerscheinungen im Deutschen (I. Ljungerud) 37572. vol. 19, '52-55, p. 74-84 / "Er näherte sich dem Patienten" (S. Nordlund) 37572. vol. 19, '52-55, p. 132-39 / Von den neueren Fahrzeugsbezeichnungen im Deutschen (E. Oksaar) 37572. vol. 19, '52-55, p. 140-46 / Vvedenie v sintaksis sovremennogo nemeckogo jazyka (A. M. Iskov) 39335k. G. 6, '57, 1, p. 119-26 / Das Tempussystem des Deutschen und des Französischen (Ju. S. Martel'janov) 39335k. 6, '57, 2, p. 148-49. - s. a. Althochdeutsch - Spanisch [Spr.]

**Deutsche Demokratische Republik:** East Germany (Carl G. Anthon) 26318. vol. 30, '56, N. 176, p. 231-37. The record of Communist imperialism in East Germany (Hoover) 26451. vol. 34, '56, N. 868, p. 242-46 / Cleanings from a lecture tour in the German Democratic Republic (W. B. Lockwood) 28245. vol. 10, '57, N. 2, p. 139-46 / Remonty planowo-zapobiegawcze w NRD (M.

Socha) 28412. R. 11, '56, N. 12, p. 49-53 / Przemiany gospodarcze w NRD i NRF (J. Werner) 28412. R. 12, '57, N. 3, p. 41-46 / Allemagne de l'Est (H. Duhnke) 29780. 17, '57, 1, p. 99-100 / Stalinismus in Deutschland: Die Geschichte der sowjetischen Besatzungszone (H. J. Gordon) 29780. 17, '57, 1, p. 102-03. Východní na pobědání (L. Strelkov) 31384. G. 11, '55, 19, p. 4 / A country that's waiting (Alexander Werth) 32813. vol. 53, '57, N. 1356, p. 302-04 / "Přítivné iz demokratična Germanija" (N. Georgieva) 36878. G. 6, '53, 2, p. 183-87 / East German easement (Desmond Donnelly) 37291. '57, N. 6732, p. 8-9 / East-Germany: alarm. 38300. vol. 69, '57, N. 7, p. 19 / Arming the people. 38303. vol. 37, '56, N. 47, p. 1413 / Germanskaja Demokratič. Respublika - opolnomožujuščich sil germanskogo naroda (M. Sobanov) 39334. '53, 12, p. 58-69 / Bor'ba za razvitie miroj ekonomiki Germanskoj Demokratič. Respubliki (G. Gercovič) 39334. '54, 9, p. 79-92 / Pjat' let mirojno razvitiia Germanskoj Demokratič. Respubliki (G. Grišin) 39334. '54, 10, p. 59-66. - s. a. Agrarpolitik - Archiv - Bibliothek - Braunkohle - Deutsch [Lit.] - Flüchtling - Mittelstand - Universität - Zivilrecht

Deutsche Mark [West]: The coming test of the D-Mark (C. W. Layton) 23132. vol. 106, '56, N. 363, p. 207-14. Stabilité du mark et finances extérieures allemandes. 23150. A. 26, '57, N. 133, p. 443-44 / Convertible D-Mark. 26882. vol. 179, '56, p. 717-18 / Deutschemark build-up goes on. 37379. vol. 163, '56, N. 4079, p. 556 / Deutschemark versus sterling. 37379. vol. 163, '56, N. 4081, p. 643-44 / Britain and the Deutschemark problem. 37379. vol. 166, '57, N. 4144mp. 198-99

Deutscher, Isaac: En ekspert (Noemi Eskul-Jensen) 26393. A. 4, '56, p. 489-96

Deutscher Orden: Wielka wojna z Zakonem Krzyżackim v. l. 1409-1411 (J. Mikulka) 37096. R. 55, '57, p. 301-304 / Die Staatsverträge d. Deutschen Ordens i. Preussen i. 15. Jh. (W. Hejnosz) 22436. 26, '56, p. 276-80

Deutsches Auslandsvermögen: USA and ex-enemy property. 37379. vol. 165, '57, N. 4119, p. 221-23 / Austria and Germany bury the hatchet. 37379. vol. 165, '57, N. 4137, p. 880-82

Deutschland [allg.]: Prospettive economiche della riunificazione della Germania (G. Franco) 23747. A. 10, '56, N. 3, p. 350-58 / The fragmented people that is Germany (Fritz Stern) 25890. vol. 19, '55, N. 2, p. 137-46 / The problem of Germany (Perry Laukhuff) 26318. vol. 30, '56, N. 175, p. 159-65 / Reunification (Hans W. Gatzke) 26318. vol. 30, '56, N. 176, p. 206-12 / New books on Germany (E. C. Helmreich) 26318. vol. 30, '56, N. 176, p. 237-39 / The task of reunifying Germany (James B. Conant) 26451. vol. 33, '55, N. 858, p. 915-16 / Freedom and slavery in a divided Germany (James B. Conant) 26451. vol. 34, '56, N. 876, p. 583-88 / Positions et réactions allemandes (Robert d'Harcourt) 27393. T. 292, '57, p. 172-85 / Przedwojenna polityka w oświeceniu niemieckim (M. Sokolnicki) 31124. '57, 5, p. 125-31 / Remarques sur une interprétation progressive de l'évolution historique et spirituelle de l'Allemagne (Max Bouché) 31206. T. 51, '57, N. 2, p. 82-88 / L'Allemagne entre l'est et l'ouest (H. Brunschwig) 35918. T. 216, '56, F. 2, p. 246-78 / Structural adaption in Western and Eastern Germany. 37379. vol. 165, '57, N. 4116, p. 116-17 / Deutschland über

alles (Hans Habe: "Off limits") 38300. vol. 69, '57, N. 2, p. 60 / Germany then and now (F. A. Voigt) 38303. vol. 37, '56, N. 49, p. 1534. - s. a. Frankreich - Friedensvertrag - Revolution 1918

Deutschland [Geschichte]: Leaders and policies: Germany in the winter of 1914-1915 (P. R. Sweet) 29780. vol. 16, '56, p. 229-52 / Die Entstehung des Nationalbewusstseins in Nordwestdeutschland 1790-1830 (E. C. Kollman) 29780. 17, '57, 1, p. 81-82 / Histoire d'Allemagne au moyen âge. Publications des années 1946-1954 (Ph. Dollinger, R. Folz) 35918. T. 215, '56, F. 1, p. 96-129. - s. a. Imperialismus - Kriegsgeschichte - Reformation - Schottland [Gesch.]

Deutschtum [Ausland]: Litauen und seine Deutschen (A. Senn) 29780. 17, '57, 1, p. 82-83 / An introduction to the study of Saxon settlement in Transylvania during the Middle Ages (Eugen Weber) 31731. vol. 18, '56, p. 50-60

Devaluation siehe unter Abwertung

Devaux, Henri: Henri Devaux. 1862-1956 (L. Genevois) 35832. T. 63, '56, N. 750-51, p. 341-46

Devisen: The meaning and purpose of international reserve. 25494. vol. 8, '56, N. 34, p. 2-5 / Federal reserve faces its critics. 25494. vol. 8, '56, N. 49, p. 3-5 / Foreign exchange for second plan [Indien] 25919. vol. 93, '56, N. 2374, p. 416 / Imports cut to conserve exchange [Indien] 25919. vol. 94, '57, N. 2391, p. 1. Exchange control in Western Europe. 25919. vol. 94, '57, N. 2395, p. 214 / Decline in Europe's exchange reserves causes concern. 25919. vol. 94, '57, N. 2397, p. 307 / Filling the foreign exchange gap. 25919. vol. 94, '57, N. 2398, p. 353-54 / Foreign exchange for purchase of capital goods. 25919. vol. 94, '57, N. 2401, p. 516 / Foreign exchange. 25919. vol. 94, '57, N. 2407, p. 830 / Causes of foreign exchange scarcity (B. R. Shenoy) 25919. vol. 94, '57, N. 2407, p. 846. Foreign exchange. 25919. vol. 94, '57, N. 2408, p. 882 / Expanding gap. 25919. vol. 94, '57, N. 2414, p. 1174 / The concept and measurement of foreign exchange reserves (Weir M. Brown) 26693. vol. 65, '55, p. 436-40 / O deviznoj inspekciji (N. Krstić) 33191. G. 2, '54, p. 33-36 / Kazene sankcije u našem deviznom sistemu [Jugoslavien] (V. Hafner) 33191. G. 2, '54, p. 228-29 / Um método de registo de operações em moeda estrangeira (E. Colares Vieira) 35492. vol. 9, '56, N. 1, p. 41-44 / The slide in India's reserves. 37379. vol. 165, '57, N. 4113, p. 4 / Exchange controls within sterling area. 37379. vol. 166, '57, N. 4140, p. 43. - s. a. Holzwirtschaft

Devon [Formation]: Devonian reefs from Belgium: relation between geosynclinal subsidence and hinterland erosion (M. G. Ruten) 21073. vol. 254, '56, N. 11, p. 685-92 / Excursion dans le mésodévonien de l'est du synclorium de Dinant et du Massif de la Vesdre (R. Liégeois) 21672. T. 80, '56, N. 2, p. 95-127 / Novye iskopaemye rastenija iz nižne devonskich odoženij u s. Torgašino v jugo-vost. časti zapadnoj Sibiri (A. R. Anan'ev) 23798. T. 42, '57, p. 691-702 / Présence de dévonien dans le massif de l'Ouarsenis (Département d'Alger) (Maurice Mattauer) 26009. T. 243, '56, N. 1, p. 73-75 / Tabulés des formations dévoniennes du Nord de l'Afrique (Dorothée Le Maître) 26009. T. 243, '56, N. 18, p. 1339-42 / Chvorostanskije sloi (A. I.



- Ljašenko) 26532. T. 86, '52, p. 1195-97 / Stratigrafija sredneg devona jugo-vostočnog Pritiman'ja (P. A. Tumanov) 26532. T. 113, '57, p. 1338-41 / Novyj organ razmnoženija devonskogo rastenija (V. P. Maslov) 26532. T. 114, '57, p. 417-18. - s. a. Charophyta - Conodonta - Crossopterygii - Echinoidea - Flora - Koene-nites - Rhabdoporella - Sediment [geol.] - Tetra-xylopteris - Zinksulfid
- Dewey, John: John Dewey's evaluation of technology (Samuel M. Levin) 20948. vol. 15, '56, N. 2, p. 123-36. John Dewey and the belief in communication (Gerald L. Steibel) 22336. vol. 15, '55, N. 3, p. 286-99 / The import of the word "transaction" in Dewey's philosophy (Donald Ayres Piatt) 27362. vol. 12, '54-55, N. 4, p. 299-308 / How are data interpreted? A transactional view (Hans H. Toch) 27362. vol. 12, '54-55, N. 4, p. 309-14 / Una prospettiva empirica del filosofare: categoria di interrelazione nella filosofia di John Dewey (A. G. Monroy) 37539. vol. 29, '55, p. 72-84
- Dextran: Caratterizzazione del destrano (A. Ciferri etc.) 21712. vol. 46, '56, Fasc. 11, p. 988-1000 / Cardio-renal effects of large infusions of dextran in dogs (C. W. Gowdey, I. E. Young) 25365m. vol. 32, '54, p. 559-66 / Depolymerization of dextran by hydrogen peroxide (Irving Levi, Ezra Lozinski) 25365m. vol. 33, '55, p. 448-52 / The efficacy of dextrans of different molecular weights in shock secondary to limb champing (Lorraine C. Smith, R. E. Haist) 25365m. vol. 33, '55, p. 553-61 / Research on tap: the dextran story. 25556. vol. 34, '56, N. 17, p. 1983 / The relationship between specific optical rotation and branching of dextran (C. E. Rowe) 25581. '57, N. 25, p. 816-17 / Dextran et "anaphylatoxine" (B. N. Halpern, M. Briot, Th. Neveu) 26027. T. 148, '54, p. 308-12 / Influence de l'injection intraveineuse de dextran sur le fibrinogène du plasma et de la lymphe chez le chien normal ou hépatectomisé (M. Adant) 26027. T. 148, '54, p. 391-94. Modalités de la déplétion de l'histamine cutanée par le dextran chez le rat (B. N. Halpern, M. Briot) 26027. T. 148, '54, p. 959-63 / Hyperhistaminémie provoquée par l'injection du dextran chez le rat (B. N. Halpern, M. Briot) 26027. T. 148, '54, p. 1046-49 / Natural synthesis of low molecular weight [clinical type] dextran by a Streptococcus strain (Edward J. Hehre) 29726. vol. 222, '56, p. 739-51 / Studies on the immuno-chemical basis of allergic reactions to dextran in man (Elvin A. Kabat, Gerard M. Turino, Arthur B. Tarrow) 29819. vol. 36, '57, N. 7, p. 1160-70. - s. a. Antidextran - Antikörper - Hydrolyse - Oligosaccharid - Viskosität
- Dextranulfat: The molecular characteristics determining the anticomplementary activity of dextran sulphates (C. E. D. Taylor, K. W. Walton) 23917. vol. 38, '57, N. 3, p. 248-55 / Duration of anticoagulant effect in relation to urinary excretion of dextran sulphate (S. M. Jeavons, K. W. Walton a. o.) 24007. '56, N. 5000, p. 1016-23. Dextran sulphate: use as an anticoagulant, and action in lowering serum cholesterol (H. Cohen, G. R. Tudhope) 24007. '56, N. 5000, p. 1023-27 / Heparin-like action of dextran sulphate. 24007. '56, N. 5002, p. 1167-68 / Dextran sulfate as a substitute for heparin. 25385. vol. 76, '57, N. 2, p. 139 / Le sulfate de dextrane. Son action anticoagulante clinique et biologique (J. L. Beaumont, V. Beaumont) 36645. A. 28, '57, N. 1, p. 61-77

Dextrin: The mechanism of degradation of a cello-dextrin by Myrothecium cellulase (D. R. Whitaker) 25365m. vol. 34, '56, p. 488-94. - s. a. Aneurin - Eiweiss

Dezimalklassifikation: The decimal classification in Germany (Francis Strada) 20866m. vol. 7, '56, N. 1, p. 1-8

Diabas: Sulla presenza di un minerale a strati miscelati di clorite-vermiculite ["swelling chlorite"] nei diabasi di Rossena nell'Appennino emiliano (P. Gallitelli) 23001. vol. 21, '56, p. 146-54 / Sur le passage par transition de certaines enclaves diabasiques aux serpentines en Nouvelle-Calédonie (Jacques Avias) 26009. T. 242, '56, N. 23, p. 2741-44 / O svoeobraznom kal'citovom diabaze (kabitavite) Mongolii (V. I. Vlodavec) 26532. T. 87, '52, p. 657-59 / Triasovye diabazy zapadnogo sklona zapadnogo Verchojan'ja (A. V. Vichert) 26532. T. 114, '57, p. 169-71 / En hydrothermal omdannet diabasgang fra Mesters Vig, Østgrønland (J. Bondam, P. Graff-Petersen) 31660. vol. 12, '54, Pt. 5, p. 548-52

Diabetes: Etiology of the diabetic neuropathies (Joseph I. Goodman) 20936. vol. 22, '55, N. 8, p. 236-39. Stable and brittle diabetes (J. G. Alivisatos, E. P. McCullagh) 20987. vol. 21, '56, N. 3, p. 344-57 / "Pre-clinical" diabetes mellitus and pregnancy (Walter O. Paulson) 20992. vol. 72, '56, p. 1152-55 / La pathogénie du diabète alloxanique. IV. L'hyperglycémie après B.A.L. et glucose (P. de Moor, Ch. van Haest) 21469. T. 17, '56, N. 2, p. 299-301 / Contribution à l'étude morphologique des îlots de Langerhans au cours du diabète (W. Gepts) 21676. vol. 10, '57, N. 1, p. 5-108. Free diets in the treatment of diabetic children (Constance C. Forsyth, W. W. Payne) 22521. vol. 31, '56, N. 158, p. 245-53 / Vascular changes in eyes of diabetic rats. Alterations in the anterior segment (Ralph G. Janes, Philip P. Ellis) 22627. vol. 57, '57, N. 2, p. 218-23 / Diabetes insipidus in association with pulmonary tuberculosis (E. H. Horton, D. Roychowdhry) 23984. vol. 49, '55, N. 4, p. 316-18 / Blood pyruvate and  $\alpha$ -ketoglutarate in normal and diabetic subjects (M. J. H. Smith, K. W. Taylor) 24007. '56, N. 5000, p. 1035-38 / A survey of diabetes in West Cornwall (C. T. Andrews) 24007. '57, N. 5016, p. 427-33. Two cases of spontaneous diabetes mellitus in the dog (Phillida Carne, Celia M. Hoe a. o.) 24053. vol. 112, '56, N. 12, p. 531-35 / La prophylaxie du diabète sucré (Raoul Boulin) 24281. A. 121, T. 141, '56, N. 3-4, p. 53-56 / New drug for diabetes. 25556. vol. 35, '57, N. 23, p. 30-31 / Action du diabète alloxanique sur l'oedème à l'ovalbumine du rat (L. Zizine) 26027. T. 148, '54, p. 1592-94 / Diabète insipide post-traumatique et hypotension intracranienne mortelle (P. Sizaret, H. Vandier) 27103. T. 45, '56, p. 1294-99 / Alloxan diabetes in the hamster (E. L. House a. o.) 27119. vol. 59, '56, p. 433-43 / Sodium fluoroacetate diabetes: insulin and carbohydrate tolerance and the antiketogenic effects of glucose and fructose (Frank L. Engel a. o.) 27119. vol. 60, '57, p. 446-59 / Temporary growth hormone diabetes in the tube-fed rat (John A. Owen jr., Frank L. Engel) 27119. vol. 60, '57, p. 698-704 / Therapeutic problems in diabetes insipidus (Edward C. Clark, Henry W. Dodge a. o.) 29589. vol. 163, '57, N. 5, p. 341-44 / The effect of alloxan diabetes on caries incidence in the albino rat (Martin S. Nichols, James H. Shaw) 29878. vol. 36, '57, N. 1,

p. 68-74 / The pregnant diabetic (S. G. Clayton) 30417. vol. 63, '56, p. 532-41 / A long-term evaluation of the juvenile diabetic (Thad H. Joos, Joseph A. Johnston) 30508. vol. 50, '57, p. 133-37 / Een geval van nephrogene diabetes insipidus (Margaretha A. Broer) 31438. vol. 24, '56, N. 9, p. 204-12. - s. a. Amputation - Anti-diuretica - Blase [anatom.] - BZ 55 - Corticoid - Diastase [chem.] - Glykose - Harnstoff - Hyperglykämie - Hypophysenhormon - Kaliumchromat - Krebs [med.] - Nebennierenrinde - Netzhaut - Oestrogen - Penicillin - Sulfonamid

**Diabrotica:** On the biology and egg-laying habits of the Western Corn Rootworm (H. J. Ball) 29896. vol. 50, '57, N. 2, p. 126-28. - s. a. Insektizid

**Diacetyl** siehe Methanol

**Diet:** What dietary supervisors need to know (Robert E. Sleight) 32157. vol. 87, '56, N. 3, p. 112-26 / Dietitians touch all the bases at annual meeting in Milwaukee (Mary P. Huddleson) 32157. vol. 87, '56, N. 6, p. 114-22 / Caloric needs in surgical patients (Robert Elman) 37680. vol. 36, '54, p. 1175-94

**Diäten:** A reform evaded. 37379. vol. 166, '57, N. 4140, p. 48

**Diäthylamin:** Chimičeskoe stroenie i parazitocidnaja aktivnost. 17. Vlijanie na protivomaljarijnuju aktivnost zameny dietilaminogruppy v bokovom cikličeskom zamestitel' na cikličeskij amin [v soedinenijach chinolinovogo i akridinovogo rjada] (V. I. Stavrovskaja) 39892. T. 25, '55, Vyp. 4, p. 821-27 / do. 18. Zameščennye benzildietilamina. Vyp. 5, p. 951-56. - s. a. Michaelsche Kondensation

**Diäthylaminoäthylfencholat:** Histoplasmosis: treatment of two cases with beta-diethylaminoethyl fencholate (R. T. Terry, James H. Matthews) 26509. vol. 36, '56, N. 5, p. 570-75

**Diäthylthiocarbamat:** A heterometric micro-determination of lead with sodium diethylthiocarbamate (Mordechai Bobtelsky, Rafael Rafailoff) 21346. vol. 16, '57, N. 4, p. 321-26 / Gold and palladium: their diethylthiocarbamate complexes (M. Bobtelsky, J. Eisenstadter) 21346. vol. 16, '57, N. 5, p. 479-87. Micro-heterometric determination of bismuth with sodium diethylthiocarbamate (Mordechai Bobtelsky, Rafael Rafailoff) 21346. vol. 16, '57, N. 5, p. 488-92. Inhibition of luminescence by sodium diethylthiocarbamate and its recovery by sodium borate in luminous bacteria (Teiji Iijima) 32608. vol. 178, '56, N. 4539, p. 923. - s. a. Gehirn

**Diäthylstilboestrol:** Diethylstilbestrol - a coccidioidal fungicide (Robert Cohen) 22645. vol. 71, '54, p. 291-92. - s. a. Oestrogen - Succinoydase

**Diagiol:** The use of sodium diacetrizate in cerebral angiography (Jack Dunn jr. a. o.) 30402. vol. 13, '56, p. 627-34. - s. a. Hypaque

**Diagnose:** Some factors relating to degree of correspondence for diagnostic information as obtained by household interviews and clinical examinations (Jack Elinson, Ray E. Trussell) 21055. vol. 47, '57, N. 3, p. 311-21 / Pitfalls in medicine (A. H. Douthwaite) 24007. '56, N. 4998, p. 895-900; N. 4999, p. 958-62. Les problèmes de diagnostic et l'axiomatique des informations (P. Schützenberger) 35858. T. 62, '55, p.

222-26. - s. a. Elektrodiagnose

**Diakon:** Quelques documents relatifs à l'usurpation des fonctions sacerdotales par des diacres au 14. siècle (Guillaume Mollat) 36160. N.S., '56, p. 361-63 / Du rôle des diacres dans l'Eglise d'aujourd'hui (Michel-Dominique Epagneul) 33170. A. 89-T. 79, '57, p. 153-68 / do. (Désiré Mols) 33769. A. 39, '57, p. 342-44

**Dialektik:** Dialektika i nauka (A. D. Aleksandrov) 39189. 27, '57, 6, p. 3-17. - s. a. Marxismus

**Dialektischer Materialismus:** Dialectal materialism: we have embraced a communist tenet! (L. Buchanan) 20843. vol. 42, '56, N. 8, p. 738-40 / Dva roky práce katedry dialektického a historického materialismu ČSAV (J. Jermář) 39192. R. 65, '56, p. 201-02

**Dialursäure** siehe Alkali

**Diamagnetismus** siehe Kupferoxydul - Siloxan

**Diamant:** Luminescence diamantů (J. Kuba) 25507. 4, '54, p. 216-17 / Man-made diamonds. 25556. vol. 33, '55, N. 8, p. 718 / Et voilà le diamant artificiel. 26588. '55, N. 3483, p. 531 / De achtergrond van het conflict in de diamantindustrie (H. Daalder) 26857. J. 40, '55, N. 1971, p. 227-30 / Het Belgische diamantbedrijf (A. Michielsen) 26857. J. 40, '55, N. 2004, p. 1002-05 / Prosperity in diamond industry. 32094. vol. 45, '55, N. 12, p. 443-47 / Students learn diamond shaping at rand courses. 32094. vol. 46, '56, N. 2, p. 69-70 / World diamond sales. 32094. vol. 46, '56, N. 6, p. 223 / Fundamental absorption edge of diamond (J. F. H. Custers, F. A. Raal) 32608. vol. 179, '57, N. 4553, p. 268-69 / Elastic moduli of diamond (M. J. Mc Skimin, W. L. Bond) 33940. Ser. 2, vol. 105, '57, N. 1, p. 116-21 / Almazonosnaja provincija v Sibiri (V. S. Trofimov) 34184. G. 46, '57, 7, p. 10-18 / The diamond (C. V. Raman) 34357. vol. 44, '56, N. 3, p. 99-110. La production artificielle du diamant (R. Delbourgo) 35858. T. 63, '56, p. 145-49 / The humbug gem (T. H. White) 38303. vol. 37, '56, N. 50, p. 1564-65 / Narodnochozjajstvennoe značeniealmazodobvyvajuščej promyšlennosti v Jakutskoj ASSR (K. Kordakov) 39334. '57, 6, p. 135-40 / Električ., optič. i uprugie svojstva kristalla tipa almaza. I (V. S. Maškevič) 39889. T. 32, '57, p. 520-25, 866-73. - s. a. Bohr - Fluoreszenz - Graphit - Sauerstoff - Schneid- - Werkzeug

**Diamin:** The toxicities of tetramethyl propane diamine and tetramethyl propene diamine (William T. Rockhold, Herbert Lansky, Paul G. Wright) 22552. vol. 15, '57, N. 2, p. 124-33 / Préparation des ε-diamines (Suzanne Samné, Pierre Fréon) 26009. T. 244, '56, N. 25, p. 3067-69 / Diaminovye komplekсы silikatov medi i nikelja (N. E. Prichid'ko) 26532. T. 86, '52, p. 83-86. - s. a. Desoxyribonuklease - Kolorimetrie - Kupfer

**Diaminodiphenylsulfon:** Etude expérimentale de deux nouveaux dérivés alcoylaminés de la DDS (de Les-trange, F. Boyer etc.) 25031. T. 49, '56, N. 6, p. 1127-38 / Action in vitro de la 4.4'-diaminodiphenylsulfone sur les actinomycètes aérobies pathogènes (François Mariat) 26009. T. 244, '57, N. 25, p. 3095-98 / Radio-active tracer studies on uptake of diamino-diphenyl-sulphone by leprosy patients (K. R. Chatterjee, R. K. Poddar) 34469. vol. 94, '57, p. 122-25. - s. a. Lepra [med.]

**Diamox:** The treatment of pre-eclamptic edema with



- acetazoleamide [diamox] (W. M. J. Dieckmann a. o.) 20992. vol. 73, '57, p. 789-800 / Misuse of acetazoleamide (Bernard Becker) 21001. vol. 43, '57, p. 799-801 / Effect of acetazoleamide on the dark-adaptation function in glaucoma (Edwin M. Miller) 22627. vol. 56, '56, N. 6, p. 869-77 / Use and misuse of acetazoleamide [diamox] in the treatment of glaucoma (Paul A. Chandler) 22627. vol. 57, '57, N. 5, p. 639-43 / Correlation of the systemic and intraocular effects of diamox (D. A. Campbell, E. L. Tonks, M. Jones) 23938. vol. 40, '56, N. 5, p. 283-94 / Effect of 2-acetyl-amino-1,3,4-thiadiazole-5-sulfonamide [diamox] on dental caries resistance in hamsters (David F. Mitchell, Marilyn J. Johnson) 29878. vol. 36, '57, N. 3, p. 372-74 / Effects of acetazoleamide [diamox] upon blood sugar of normal and diabetic patients (Arthur J. Grossman, Robert C. Batterman) 34469. vol. 93, '56, p. 255-56 / The diuretic action of acetazolamide (T. Hanley) 34476. vol. 49, '56, N. 9, p. 624. - s. a. Kammerwasser
- Dianisidin** siehe Chromat
- Dianthus:** Réaction de défense de l'oeillet aux attaques de champignons parasites et analogie avec l'action de dérivés chlorés du crésol (Mireille Moreau) 26009. T. 242, '56, N. 24, p. 2855-57
- Diaporph:** Dry stem of Valencia oranges [Diaporph] 20723. vol. 67, '56, N. 5, p. 257
- Diapositiv:** Lantern slides without photography (F. V. Hunt) 21025. vol. 23, '55, p. 67-68
- Diaprysus** siehe Troglodromus
- Diarrhöe:** Diarrheal diseases: a plan for their prevention and control (William Z. Fradkin) 20936. vol. 22, '55, N. 2, p. 45-47 / The case for viral diarrheal disease (A. R. Higgins) 20987. vol. 21, '56, N. 2, p. 157-60. Management of postoperative diarrheas and infections (Frank P. Foster, John L. Dadey) 21089. vol. 92, '56, p. 770-80 / Staphylococcal diarrhoea (J. Cook, C. Elliott a. o.) 24007. '57, N. 5018, p. 542-47 / Chronic diarrhoea. 25385. vol. 76, '57, N. 2, p. 137-38 / Functional diarrhoea: an analysis of the clinical and roentgen manifestations (M. H. Kaiser a. o.) 28055. vol. 31, '56, p. 629-48 / Diarrhea due to an unintended short-circuiting of the bowel (Walter C. Alvarez) 28055. vol. 32, '57, p. 145 / Protozoan diarrhea in a dog (Frank A. Hayes, Charles C. King) 29624. vol. 128, '56, N. 3, p. 140 / Escherichia coli diarrhea (John C. Herweg a. o.) 30508. vol. 49, '56, p. 629-41 / A comparative study of a banana carbohydrate protein milk versus skim milk in the convalescent diarrhea patient (Patricia Cole Stivins, A. Aaron Mintz) 30508. vol. 49, '56, p. 716-18 / The diagnosis and investigation of chronic diarrhoea [excluding tropical diarrhoea] (W. T. Cooke, W. M. Capper) 34476. vol. 49, '56, N. 9, p. 627-30. - s. a. Koli - Stein [med.]
- Diastase** [chem.]: Identification of alpha-amylase as a secretion of the human Fallopian tube and "tubelike" epithelium of Müllerian and mesonephric duct origin (Charles L. Green) 20992. vol. 73, '57, p. 402-08 / Apparent synthesis of submaxillary gland amylase during pilocarpine administration (Leon H. Schneyer, Charlotte A. Schneyer) 21030. vol. 187, '56, N. 2, p. 403-406 / On the mechanism of amylase synthesis (F. B. Straub, A. Ullmann) 23412. vol. 23, '57, N. 3, p. 665. On rat serum amylase. II. The influence of diet on levels of the enzyme (G. Stuart Wiberg, Jules Tuba) 25365m. vol. 33, '55, p. 46-53 / do. III. The contribution by various tissues to serum amylase activity. p. 817-25 / On rat serum amylase. I. Studies in the normal and the alloxan diabetic animal (Jules Tuba, G. Stuart Wiberg) 25370. vol. 31, '53, p. 377-86 / A note on the energy of activation of the amylase in variation human body fluids (Leslie Kovacs, Jules Tuba) 25365m. vol. 34, '56, p. 6-9 / Mechanism of the degradation of potato amylase by  $\beta$ -amylase (J. M. G. Cowie, I. D. Fleming, C. T. Greenwood) 25581. '57, N. 20, p. 634-35 / Recherches sur les diastases microbiennes (R. Richou, R. Kourilsky etc.) 26027. T. 148, '54, p. 1093-95 / O vidovoj specifičnosti amilazy krvi košek i krolikov (A. M. Ugolev) 26532. T. 113, '57, p. 478-80. Vlijanje sroka osacharivanija na nabljudajemu aktivnost' ržanoj amilazy pri nepolnom ee termič. inaktiviranju (S. I. Pronin) 26532. T. 113, '57, p. 866-68. Elevated serum amylase level associated with ruptured ectopic pregnancy (Maurice L. Keiley) 29589. vol. 164, '57, N. 4, p. 406-07 / Action of  $\beta$ -amylase on branched oligosaccharides (Russ Summer, Dexter French) 29726. vol. 222, '56, p. 469-77 / Blood and urinary diastase in renal azotemia; interrelationship and prognostic significance (Carl J. Heifetz a. o.) 30860. vol. 76, '56, p. 346-49 / Serum amylase activity: normal values (Harold V. Street, John R. Close) 32608. vol. 179, '57, N. 4551, p. 164 / Effect of experimental bowel transection on serum amylase levels (John H. Schneewind) 37680. vol. 40, '56, p. 778-83. - s. a. Aneurin - Antiseptica - Aspergillus - Kodein
- Diastole:** Diastolic filling of the beating excised heart (Walter L. Bloom) 21030. vol. 187, '56, N. 1, p. 143-44 / Diastolic gallop sounds, the mechanism of production (Peter T. Kuo, Truman G. Schnabel, William S. Blakemore) 29819. vol. 36, '57, N. 7, p. 1035-42
- Diathese:** Hemorrhagic diathesis with increased capillary fragility caused by salicylate therapy (Paul G. Frick) 20980. vol. 231, '56, N. 4, p. 402-06 / Rapports des mesures de pH, d'oxydoréduction, de mobilité ionique, avec les diathèses et les effets catalytiques (Jacques Menetrier) 36077. vol. 57, '57, N. 686, p. 525-36 / Notes sur la classification actuelle des diathèses hémorragiques et leur traitement (A. Fiehrer) 36077. A. 57, '57, N. 688, p. 725-44
- Diatomeae:** Notulae diatomologicae (R. Ross) 21818. vol. 9, '56, N. 97, p. 76-80 / The marine diatoms of Whitstable (A. M. El-Maghraby, E. J. Perkins) 21818. vol. 9, '56, N. 104, p. 561-68 / Diatomovye vodorosli planktona srednego i južnogo Kaspija (I. V. Makarova) 23798. T. 42, '57, p. 300-01 / Očerki diatomovych vodoroslej planktona srednego i južnogo Kaspija (I. V. Makarova) 23798. T. 42, '57, p. 703-08 / Diatomovye vodorosli akčagyl'skich otloženij rajona g. Ural'ska (I. A. Kupcova) 26532. T. 113, '57, p. 1350-53 / Diatoms as paleoecological indicators (Kenneth E. Lohman) 30471. vol. 30, '56, p. 1003 / En interglacial diatomé-jordaflejrning i Øst-Fyn (N. Foged) 31660. vol. 12, '54, Pt. 5, p. 541-47. - s. a. Elektronenmikroskopie - Sediment [geol.]
- Diatomit:** The insecticidal effect of Nigerian diatomite (E. A. Parkin, I. C. Scott, E. R. Varley) 25851. vol. 5, '55, N. 3, p. 201-07 / Insecticidal effect of Nigerian

diatomite. 32608. vol. 178, '56, N. 4548, p. 1438. There should be greater use of diatomite in the building industry. 34847. vol. 56, '55, N. 646, p. 546-47

**Diatraea:** El barreno de la caña de maíz [Diatraea] (E. G. Dominguez) 29260. T. 8, '55, N. 6, p. 166-67

**Diaz del Castillo, Bernal:** Bernal Díaz de Castillo (C. S. de Santa María) 35580. A. 16, '56, N. 66, p. 585-616

**Diazetonalkohol:** Recherches sur l'acétylation du diacétone-alcool (Henry Gault, Claudine Lumbroso) 26009. T. 243, '56, N. 18, p. 1330-32

**Diazinon:** House fly control with parathion and diazinon impregnated cords in dairy barns and dining halls (H. F. Schoof, J. W. Kilpatrick) 29896. vol. 50, '57, N. 1, p. 24-27

**DiazoFarbstoff:** Vital staining with two dis-azo textile dyes (R. H. Foulkes, W. T. Beher) 37368. vol. 30, '55, N. 1, p. 37-39

**Diazol** siehe Thioharnstoff

**Diazomethan:** The reaction of diazomethane with benzoquinones (C. J. P. Spruit) 35035. T. 74, '55, p. 737-46

**Diazonium:** The reactions of diazonium compounds with amino acids and proteins (A. N. Howard, F. Wild) 23411. vol. 65, '57, p. 651-59 / Vzaimodejstvie kompleksnoj soli  $\pi$ -nitrofenildiazonija i chlornogo železa so spirtami (A. V. Dombrovskij, M. D. Stadničuk) 39892. T. 25, '55, Vyp. 9, p. 1737-39

**Diazoniumsalz:** Benzene-soluble aryldiazonium salts (W. Bradley, J. D. Thompson) 32608. vol. 178, '56, N. 4541, p. 1069-70. - s. a. Arsen

**Dibenamin:** The influence of adrenergic blocking agents on metabolic events in hemorrhagic shock in the dog [dibenamine] (F. Lotz, L. Beck, J. A. F. Stevenson) 25365m. vol. 33, '55, p. 741-52 / Dibenamine blockade of epinephrine and glucagon hyperkalemias (Sidney Ellis a. o.) 34469. vol. 94, '57, p. 343-45. - s. a. Serotonin

**Dibenylin:** Action of dibenylin on the peripheral circulation (R. S. Duff) 24007. '56, N. 4997, p. 857-60

**Dibenzanthrazen:** Effect of 1,2,5,6-dibenzanthracene on transplanted tooth germs (Harold S. Fleming) 29878. vol. 36, '57, N. 1, p. 153-61

**Dibenzoylmethan** siehe Kolorimetrie

**Dibenzyl:** A new synthesis of dibenzyls and polynuclear hydrocarbons (L. A. Carpino) 25581. '57, N. 6, p. 172. Kinetika i mehanizm židkofaznog oksilenija dibenzila (S. R. Sergienko) 26532. T. 113, '57, p. 351-54

**Dibenzylin:** Comparison in man of adrenergic blockade produced by dibenzylin, ilidar, priscoline, and regitine (Harold D. Green) 25710. vol. 15, '57, p. 47-53. - s. a. Askorbinsäure - Chlorpromazin

**Diboran:** Diborane discovery. 25556. vol. 34, '56, N. 39, p. 4690-92 / Reaction of diborane with cyclopropane (W. A. G. Graham, F. G. A. Stone) 25581. '57, N. 32, p. 1096-97 / Remarques sur l'approximation des intégrales à trois centres par la formule de Mulliken à propos d'un calcul des orbitales selfconsistentes de la molécule de diborane (Hélène Brion) 26009. T. 243, '56, N. 3, p. 271-73 / Kolebatel'nye spektry i struktura

diborana (L. M. Sverdllov, I. N. Zajceva) 39890. T. 29, '55, Vyp. 7, p. 1240-47. - s. a. Geigersches Zählrohr - Spektrometrie

**Dibutylphthalat:** Dibutyl phthalate (B. H. Weil) 33842. vol. 12, '57, N. 1, p. 99

**Dičev, Stefan:** Roman za nacional-revolucionitë borbi (Chr. Gendev) 36878. G. 8, '55, 4, p. 172-79 / Za svobodata. Istorič. roman ot Stefan Dičev (G. Konstantinov) 36878. G. 8, '55, 4, p. 179-84

**Dichloräthan** siehe Benzol - Isopropylalkohol - Methanol - Polykondensation - Raman-Effekt

**Dichlorbenzol:** Toxicity of paradichlorobenzene (R. I. Hollingsworth, V. K. Rowe, F. Oyen a. o.) 22552. vol. 14, '56, N. 2, p. 138-47. - s. a. Polykondensation

**Dichlor-diphenyl-(trichlormethyl)-methan** siehe unter DDT

**Dichlornaphthochinon:** Aquatic weeder. 25556. vol. 34, '56, N. 31, p. 3706

**Dichlorophenol** siehe Heinzsche Körper

**Dichlorphenolindophenol:** Etude quantitative de la décoloration du dichlorophenol indophénol par un ovocyte de souris (R. Moricard, S. Gothié, O. Baiocchi) 26027. T. 148, '54, p. 521-24

**Dichlorphenoxyessigsäure:** Les virescences florales provoquées chez *Tropaeolum majus* L. par l'acide 2,4-dichlorophenoxyacétique et l'existence de sporophylles chez les angiospermes (Germaine Debraux, Pierre Gaudan) 26009. T. 243, '56, N. 23, p. 1906-08 / Action de l'acide 2,4-dichlorophénoxyacétique à 0,2% sur de jeunes plantules de *Cuscuta gronovii* Willd.: élancement intense, géotropisme inversé et développement d'entre-noeuds (Josette Tronchet) 26009. T. 244, '57, N. 13, p. 1811-13 / Response of tomato plants to treatment with 2,4-dichlorophenoxyacetic acid in combination with indoleacetic acid and certain other compounds (A. E. Hitchcock, P. W. Zimmerman) 26160. vol. 17, '52-54, p. 35-55 / A simple rapid biological method for determining the relative volatility of esters of 2,4-D and 2,4,5-T (A. E. Hitchcock, P. W. Zimmerman, Henry Kirkpatrick) 26160. vol. 17, '52-54, p. 243-63 / Izučenie vlijanija 2,4-dichlorfenoksiusnoj kisloty na postuplenie i raspredelenie  $P^{32}$  v rastenii (M. Ja. Berezovskij) 26532. T. 113, '57, p. 210-13. Vlijanie 2,4-dichlorfenoksiusnoj kisloty na prevraščenie soedinenij fosfora v rastenii (M. Ja. Berezovskij) 26532. T. 113, '57, p. 458-61 / Vlijanie 2,4-D na kolloidno-chimič. svojstva rastitel'noj kletki (L. A. Skvorcova) 26532. T. 114, '57, p. 203-05 / Effect of 2,4-dichlorophenoxyacetic acid and other growth-regulators on the formation of a red pigment in Jerusalem artichoke tuber tissue (C. R. Swanson, S. B. Hendricks a. o.) 34027. vol. 31, '56, N. 4, p. 315 / The fate of 2,4-dichlorophenoxyacetic acid in bean seedlings (J. R. Hay, K. V. Thimann) 34027. vol. 31, '56, N. 5, p. 382-87; N. 6, p. 446-51 / Quelques considérations d'ordre évolutif à la suite des effets du 2,4-D sur la structure des carpelles de *Ranunculus arvensis* L. (Jane Fromantin) 35832. T. 63, '56, N. 749, p. 293-313 / Recherches sur les modifications morphologiques et histologiques provoquées chez une nigelle [*Nigella damascena* L.] par l'acide 2,4-dichlorophenoxyacétique [2,4-D] (R. Leroux) 35832. T. 64, '57, N. 760, p. 299-306



Dichlorpropen siehe Essigsäure

Dichroismus siehe Spektrophotometer

Dichte: How to determine density values (J. M. Ryan) 33372. vol. 55, '57, N. 14, p. 123

Dichter: The poet as fool and priest (Sigurd Burckhardt) 27075. vol. 23, '56, N. 4, p. 279-98 / Wozu Dichter in dürrer Zeit? (C. K. Butler) 28245. vol. 10, '56, N. 1, p. 22-30

Dichtung [Poesie]: L'exploitation du nom propre à titre de procédé poétique (J. Marouzeau) 21307. T. 6, '54, p. 153-56 / La crisis de inspiración poética (Luis Cencillo) 22415t. T. 35, '56, p. 37-47 / Actualidade da poesia (M. Antunes) 24075. vol. 63, '56, N. 6, p. 581-83 / The prejudice against poetry: a diagnosis and an appeal (Robert Preyer) 25832. vol. 18, '56, N. 2, p. 82-86 / Early light on poetry (Joseph Slater) 25832. vol. 18, '57, N. 4, p. 214-18 / La poesia vera (Lorenzo Bianchi) 26213. N.S. A. 23, '55, p. 651-65 / Het vertalen van poezie (P. Minderaa) 28890. '53-55, p. 15-30. On poetry and geometric truth (Newton P. Stallknecht) 31084. vol. 18, '56, N. 1, p. 1-20 / Tri glasa poezije (T. S. Eliot) 31107. Kn. 24, '57, p. 209-20 / Poésie et pédagogie (Jacques Blondel) 31206. T. 50, '56, N. 4, p. 19-23 / Guida alla poesia (Francesco Flora) 31280. A. 6, '56, p. 655-78 / Poezija i psevdopoetičnost (E. Petrov) 31384. G. 10, '54, 38, p. 2 / Za po-golemi obobštenija v poezijata (P. Zarev) 31384. G. 10, '54, 49, p. 2 / Tvorčeski tirsenija i poetičeska-rutina (B. Ničev) 31384. G. 11, '55, 9, p. 2 / Beležki vŕrchu poezijata (G. Džagarov) 31384. G. 11, '55, 11, p. 2. Za poezijata, temata i majstorstvoto (Vl. Golev) 31384. G. 11, '55, 27, p. 2 / Za bogata, mnogostranna socialističeska poezija. 31384. G. 11, '55, 43, p. 2 / Le devenir, la poésie (P. de Man) 33785. A. 11, '56, N. 105, p. 111-24 / Za vŕlnŕvašta političeska poezija (I. Popivanov) 36878. G. 7, '54, 8, p. 169-76 / Gramatika i poezija (Lj. Georgiev) 36878. G. 9, '56, 4, p. 134-43. Les artistes de la faim [moderne Dichtung] (Claude Vigée) 37873. '57, N. 112, p. 43-64 / Poetry in an espresso age. 38303. vol. 37, '56, N. 49, p. 1532-33. New poetry. 38303. vol. 38, '57, N. 11, p. 308 / Poor men's poetry (D. Wright) 38303. vol. 38, '57, N. 21, p. 655-56 / Whispers of immortality (K. W. Gransden) 38711. vol. 161, '57, N. 959, p. 39-47 / The "modern idiom" of poetry and all that (Reed Whittemore) 39637. vol. 46, '57, N. 3, p. 357-71

Dichtung [techn.]: Role of surface energies and wetting in metal-ceramic sealing (W. D. Kingery) 20862g. vol. 35, '56, N. 3, p. 108-12 / Portable heat-sealing device. 25568. vol. 38, '57, N. 2, p. 80-81 / Mechanical shaft seal for corrosive services. 25568. vol. 38, '57, N. 3, p. 117-18 / Mechanical seals for handling abrasive liquids (Robert D. Norton) 25548. vol. 63, '56, N. 9, p. 199-210 / Solder glass sealing (R. H. Dalton) 29562. vol. 39, '56, N. 3, p. 109-12 / New positive seal for floating roof tanks. 33840. vol. 28, '56, N. 8, p. C21-C22 / Gaskets in today's equipment (R. Cannon) 33842. vol. 12, '57, N. 3, p. 95-110 / Two factors in choice of gasket material. 33842. vol. 12, '57, N. 3, p. 98-99. Five types of gasketed joints three forces act on gaskets. 33842. vol. 12, '57, N. 3, p. 98-99 / What materials are available for gaskets. 33842. vol. 12, '57, N. 3, p. 100-01 / What you need to know to choose the right gasket. 33842. vol. 12, '57, N. 3, p. 102-03.

What a gasket is and how it works. 33842. vol. 12, '57, N. 3, p. 96-97 / Corks. 33842. vol. 12, '57, N. 3, p. 102. Plastics. 33842. vol. 12, '57, N. 3, p. 102 / Elastomers. 33842. vol. 12, '57, N. 3, p. 102 / Metals. 33842. vol. 12, '57, N. 3, p. 103 / Leather. 33842. vol. 12, '57, N. 3, p. 103 / Fiber. 33842. vol. 12, '57, N. 3, p. 103 / All metal ring type. 33842. vol. 12, '57, N. 3, p. 104 / Plain all-metal type. 33842. vol. 12, '57, N. 3, p. 104 / How metal gaskets are constructed. 33842. vol. 12, '57, N. 3, p. 104-05 / Combination type. 33842. vol. 12, '57, N. 3, p. 105 / Two factors in gasket design. 33842. vol. 12, '57, N. 3, p. 106 / And two basic steps. 33842. vol. 12, '57, N. 3, p. 106-07 / Special gasket designs for special services. 33842. vol. 12, '57, N. 3, p. 108-09 / How to get the most out of a gasket. 33842. vol. 12, '57, N. 3, p. 110 / How to select and install pump seals (T. J. Sniffen) 33844. vol. 35, '56, N. 3, p. 207-10 / Centrifugal pump packings and seals. III. Mechanical seals (H. Woodhouse) 33844. vol. 36, '57, N. 4, p. 207-11 / do. IV. Mechanical seal maintenance. N. 5, p. 243-46 / Convenient seal reduces leaks at flange bolts. 33844. vol. 36, '57, N. 4, p. 218, 220 / Self-sealing ring gasket solves many problems. 33372. vol. 55, '57, N. 14, p. 115. - s. a. Asbest - Kreiselpumpe

Dickenmesser: Determinación del espesor de capa en recubrimientos metálicos (J. M. Bermudez de Castro y Mosquera) 23726. A. 16, '57, N. 176, p. 16-19 / The measurement of the thickness of thin carbon films (A. W. Agar) 23886. vol. 8, '57, N. 1, p. 35-36 / Ekko nucleonic thickness gauges. 33689. vol. 132, '56, Ann. Rev., p. 57-58. - s. a. Ultraschall

Dickens, Charles: Dickens e a religião (M. d'Almeida) 24075. vol. 63, '56, N. 4, p. 331-39. - s. a. Gogol', N.V.

Dickinson, Emily: Emily Dickinson's Boanerges and Thoreau's Atropos: locomotives on the same line? (N. Wright) 32168. vol. 72, '57, N. 2, p. 101-03. - s. a. Browning, E. B.

Dickit: The crystal structure of dickite (R. E. Newnham, G. W. Brindley) 20138. vol. 9, '56, Pt. 8, p. 759-64

Diclidophora: The life history and bionomics of Diclidophora denticulata [Trematoda: Monogenea] (Helga M. T. Frankland) 33743. vol. 45, '55, N. 3-4, p. 314-51

Dicotyledones: La distribuzione stazionale delle entità floristiche del Cadore. V. Dicotyledones - Gamopetalae (Zenari Silvia) 22679. vol. 32, '56, Fasc. 1-2, p. 22-33

Dicranum siehe Cytoplasma

Dictyoconus: Une nouvelle espèce crétacée du genre Dictyoconus Blanckenhorn (Henri Guillaume) 26591. vol. 49, '56, N. 1, p. 141-46

Dictyostelium: Electron microscopic study of the slime mold Dictyostelium discoideum (Kurt Mŕhlethaler) 20919. vol. 43, '56, N. 9, p. 673-78 / Inhibition of normal pigment synthesis in spores of Dictyostelium purpureum (William F. Whittingham, Kenneth B. Raper) 20919. vol. 43, '56, N. 9, p. 703-08 / Biochemical events accompanying stalk formation in the slime mold. Dictyostelium discoideum (J. H. Gregg, R. D. Bronsweig) 29761. vol. 48, '56, N. 2, p. 293-99

Didelphys siehe Schistosoma

Diderot, Denis: De nouvelles études sur Diderot (Albert

Delorme) 36188. T. 77, '56, N. 1, p. 99-105 / Novi izsledovanija vürchu Didro. 36878. G. 10, '57, 2, p. 205. - s. a. James, Robert

**Didinium:** Evidence for thermal reactions following exposure of Didinium to intermittent ultraviolet radiations (A. C. Giese, D. C. Shepard a. o.) 30066. vol. 40, '56-'57, N. 2, p. 311-25

**Dido:** Nuove interpretazioni del Mito di Didone (Ettore Paratore) 37527. vol. 26, '55, p. 71-82

**Dieben, Henk:** In memoriam Henk Dieben (Hans Brandts Buys) 31123. J. 16, '56, p. 223

**Diebstahl:** Federal courts divided over meaning of Dyer Act. 25862. vol. 57, '57, N. 1, p. 130-32

**Diefenbaker, John George:** Canada: new Tory leader. 38300. vol. 68, '56, N. 26, p. 21-22 / Triumphant Tory. 38300. vol. 69, '57, N. 25, p. 31

**Dielasma:** Dielasma and its external homeomorph Beecheria (Francis G. Stehli) 30471. vol. 30, '56, p. 299-302

**Dieldrin:** Dieldrin in granulated form as a mosquito larvicide. I. Results of trials carried out in artificial earth pools (G. Webbe) 21910. vol. 49, '55, N. 4, p. 353-55 / do. II. Results of trials carried out in natural pools. p. 356-61 / The pharmacological properties of the insecticide dieldrin (C. W. Gowdey, A. R. Graham, J. J. Seguin a. o.) 25365m. vol. 32, '54, p. 498-503. Dieldrin versus the moth. 25574. vol. 80, '57, N. 8, p. 46. - s. a. Aldrin - Hypera

**Dielektrisch:** Dielectric heat cooks metal sandwiches (D. W. Cole) 21120. vol. 101, '57, N. 8, p. 153-56 / Une nouvelle méthode de mesure de la constante diélectrique complexe en ondes centimétriques (J. Le Bot) 21457. Sér. 13, T. 1, '56, mai-juin, p. 463-92 / Recherches effectuées sur les constantes diélectriques à l'Institut de physique de l'Université de la Sarre (R. Guillien) 22666. vol. 9, '56, Fasc. spéc., p. 23-26 / La constante diélectrique des mélanges (J. M. Hough, J. A. Reynolds) 22666. vol. 9, '56, Fasc. spéc., p. 34-36. La choix d'une formule pour la détermination de la constante diélectrique des mélanges hétérogènes (G. P. de Loor) 22666. vol. 9, '56, Fasc. spéc., p. 37-40 / Etude des propriétés diélectriques de quelques polyméthacrylates d'alcoyles (G. Offergeld) 22666. vol. 9, '56, Fasc. spéc., p. 51-52 / Perturbazione di onde elettromagnetiche guidate di tipo TEM entro un cavo cilindrico circolare, dovuta a piccole eterogeneità del dielettrico (T. Zeuli) 23766. A. 12, '57, N. 1, p. 22-33 / Dielectrics in electric fields. 25556. vol. 34, '56, N. 20, p. 2370-72 / Using dielectric properties. 25556. vol. 34, '56, N. 41, p. 4946 / Mesure de la constante diélectrique complexe dans le thiacyclohexane solide (L. Reinisch) 26009. T. 242, '56, N. 25, p. 2915-18 / Etude diélectrique de l'adsorption de l'ammoniac sur le gel de silice (Ghassem Khodadadi) 26009. T. 244, '57, N. 2, p. 198-200 / Dielectric properties of mixtures of viscous polyisobutylene and hydrogenated castor oil (S. Furuya) 26437. vol. 23, '55, p. 349-51 / Travlenie diélektrikov ionnoj bombardirovkoj (G. V. Spivak) 26532. T. 114, '57, p. 1001-03 / Nouvelles mesures de la rigidité diélectrique de l'hydrogène et de l'azote comprimés (André Boulloud) 30575. T. 17, '56, N. 3, Suppl., p. 26A-31A / Propriétés diélectriques des céramiques au titanate de baryum (G. Mesnard, L. Eyraud) 30575.

T. 17, '56, N. 6, Suppl., p. 62A-77A / A simple, small dielectric test cell for liquids (S. Baxter, P. D. Wilmot) 30686. vol. 33, '56, N. 8, p. 315-16 / Anharmonicity, thermal expansion and thermal resistance in a dielectric solid (T. H. K. Barron) 32608. vol. 178, '56, N. 4538, p. 871 / Effect of pressure on the dielectric constant of vitreous silica (John Reitzel) 32608. vol. 178, '56, N. 4539, p. 940 / Dielectric properties of solid alkyl polymethacrylates (G. Offergeld) 32608. vol. 178, '56, N. 4548, p. 1460-61 / Energetics of elimination of adsorbed gases from dielectric surfaces (S. R. Mohanty) 33260. Ser. 10, vol. 3, '56, p. 219-20 / Further experimental investigation of dielectric losses of various glasses at low temperatures (J. Volger, J. M. Stevels) 33866. vol. 11, '56, N. 6, p. 452-70 / The design of quarter-wave matching layers for dielectric surfaces (R. E. Collin, John Brown) 34361m. vol. 103, '56, Pt. C, N. 3, p. 153-58 / The non-destructive testing of electric strength of liquids (W. P. Baker) 34361m. vol. 103, '56, Pt. A, N. 10, p. 337-40 / Impulse ionization and breakdown in liquid dielectrics (G. M. L. Sommerman, C. J. Bute, E. L. C. Larson) 38409. vol. 73, '54, Pt. 1, p. 147-53 / Surface and volume dielectric losses (J. J. Chapman, L. F. Brickley, E. A. Szymkowiak) 38409. vol. 74, '55, Pt. 1, p. 343-49 / Dielectric failure of volume and surface types (J. J. Chapman, L. J. Frisco, J. S. Smith) 38409. vol. 74, '55, Pt. 1, p. 349-54 / The recognition of possible measurement errors in d-c dielectric testing in the field (C. W. Ross, E. B. Curdts) 38409. vol. 74, '55, Pt. 1, p. 630-35 / The dielectric behavior of some fluoro-gases and their mixtures (G. Camilli, T. W. Liao, R. E. Plump) 38409. vol. 74, '55, Pt. 1, p. 637-42 / Report of dielectric tests on a large hydrogenerator (C. A. Duke, C. W. Ross, J. S. Johnson) 38409. vol. 74, '55, Pt. 1, p. 673-78 / Statistič. zapazdyvanie pri élektřič. probae tverdyh diélektrikov (E. A. Konorova) 39889. T. 32, '57, p. 603-604 / Prochoždenie zarjada parallel'no osi cilindrič. kanala v diélektrike (L. S. Bogdankevič) 39889. T. 32, '57, p. 1421-28 / K voprosu o svjazi élektřičeskoj pročnosti židkikh diélektrikov s ich fiziko-chimičeskimi svojstvami (A. A. Vorob'ev, A. F. Kalganov) 39890. T. 29, '55, Vyp. 11, p. 1942-44 / Diélektričeskaja pronicaemost dvojnyh židkikh sistem, soderžaščich asociirovannye komponenty (O. A. Osipov, M. A. Panina, L. É. Lempert) 39892. T. 25, '55, Vyp. 4, p. 662-66. - s. a. Durchschlag [elektrotechn.] - Elektret - Feld [physikal.] - Ferroelektrizität - Kautschuk - Leuchtstoff - Polarisation - Polymer - Teilchen - Welle [physikal.]

**Diels-Aldersche Reaktion:** Etude des adducts de Diels et Alder. Réduction des esters (O. Riobé, J. Jolivet) 26009. T. 243, '56, N. 2, p. 164-66 / Etude cinétique de la réaction de Diels-Alder, avec des philodiènes dissymétriques ramifiés et non ramifiés (M. Gillois, J. Doucet, P. Rumpf) 26009. T. 243, '56, N. 12, p. 853-56 / Reactions of conjugated fatty acids. V. Preparation and properties of Diels-Alder adducts and their esters from trans,trans-conjugated fatty acids derived from soybean oil (M. J. Danzig, J. L. O'Donnell, E. W. Bell a. o.) 29594. vol. 34, '57, N. 3, p. 136-38

**Dien:** Photooxydations de diènes monohétérocycliques pentagonaux polyphénylés, en séries furanniques, thiophéniques et pyrroliques (J. Martel) 26009. T. 244, '57, N. 5, p. 626-29 / Dienovyy sintez s chlormetilvinilketonom (Ju. A. Arbuzov) 26532. T. 111, '56, p. 1249-51.



Strukturalna napravlennost dienovogo sinteza (I. N. Nazarov, A. I. Kuznecova, N. V. Kuznecov) 39892. T. 25, '55, Vyp. 1, p. 88-108 / Gomologi monovinilacetilena. 4. Cikličeskie dienovye éfiry (I. A. Favorskaja, I. N. Makarova) 39892. T. 25, '55, Vyp. 8, p. 1477-80. - s. a. Alkylierung - Olefin - Vinylpyridin

**Diencephalon:** [Cortical electrical manifestations of diencephalic inhibition] (E. Grastyán, K. Lissák, J. Szabó) 20355. T. 7, '55, p. 185-98 / Studio delle influenze somatiche della sostanza reticolare diencefalica. Azione dei farmaci sulla risposta motoria provocata dalla stimolazione della regione subtalamica e ipotalamica nel coniglio (L. Napolitano, V. G. Longo) 22578. vol. 110, '57, Fasc. 2-3, p. 142-63 / The structural basis of some corticodiencephalic relations (J. Auer) 25365m. vol. 34, '56, p. 369-78 / Terminal degeneration in the diencephalon after ablation of frontal cortex in the cat (J. Auer) 29641. vol. 90, '56, p. 30-41 / Some ocular effects of diencephalic stimulation in the experimental animal (J. Gloster, D. P. Greaves) 34476. vol. 49, '56, N. 9, p. 675-80. - s. a. Aldosteron

**Dienoestrol** siehe Oestrogen

**Dienon:** Sur les produits secondaires de la préparation de diénones conjuguées à partir d'éthynyl-carbinols tertiaires et d'esters acétylacétiques (Y.-R. Naves, P. Ardizio) 26009. T. 244, '57, N. 19, p. 2393-96

**Diensäure:** The synthesis of a 1:5-dienoic acid and its behaviour with hot alkali (B. M. A. de Surville, D. E. A. Rivett, D. A. Sutton) 29802. '57, July, N. 649, p. 3304-05

**Dienstvertrag:** Contract of service. 37379. vol. 165, '57, N. 4130, p. 600-01

**Dieppe** [Dép. de la Seine-Inférieure] siehe Hafen [Schiffs-]

**Dies,** Martin, siehe Roosevelt, Franklin D.

**Dieselmotorn** som kraftkälla i truckar och andra transportredskap (H. Carwik) 20660. A. 29, '56, N. 11, p. 687 / Oldest engine builder mass produces aircooled diesel with modern tooling (David Scott) 23058k. vol. 113, '55, N. 8, p. 60-63 / New diesel and gas turbine developments. 23058k. vol. 113, N. 12, p. 65-67 / Detroit diesel adds turbopower engines to series 71 line. 23058k. vol. 114, '56, N. 11, p. 54 / Gasoline-engine starter for diesel engines. 23058k. vol. 114, N. 12, p. 65, 106 / A new concept of diesel combustion (P. H. Schweitzer) 23058k. vol. 114, N. 12, p. 66, 132 / SAE National Diesel Engine Meeting (K. Rose) 23058k. vol. 115, '56, N. 12, p. 100, 104 / The continental 7.50-horsepower aircooled diesel engine (H. H. Haas, R. Klinge) 23058k. vol. 116, '57, N. 3, p. 70-72 / Future of the diesel engine commercial vehicles (B. Ucko) 23058k. vol. 117, '57, N. 1, p. 64 / Entretien des moteurs diesel et des tracteurs à chenilles diesel (F. Sauze) 23519. '56, N. 45, p. 31-43 / La conduite des moteurs diesel sur les appareils de forage (P. Jossé) 24357. '56, N. 117, p. 235-52 / Importance of diesel engines. 25919. vol. 93, '56, N. 2385, p. 944 / Diesel equipment industry. 25919. vol. 94, '57, N. 2412, p. 1096 / Influence de la répartition et de la nature du combustible sur le fonctionnement des moteurs diesel (M. Serruys) 26009. T. 244, '57, N. 26, p. 3127 / New turbocharged diesels. 26128. vol. 52, '55, N. 11, p. 139. High speed diesel engines. 27138. vol. 183, '57, N. 4741, p. 91 / Design parameters for diesel engines (G.

T. Csanady) 27138. vol. 183, N. 4753, p. 459 / Diesel supercharging. 27138. vol. 183, N. 4756, p. 559 / Production of diesel engines for road-building equipment (L. K. Rosenberg) 31468. vol. 91, '57, N. 2329, p. 28-34 / Diesel power for road building (L. K. Rosenberg) 31469. vol. 63, '57, N. 6, p. 135-39, 201-03 / Moteurs diesel et autres moteurs à combustion interne. 32664. A. 6, '55, N. 64, p. 659 / Les perfectionnements apportés au moteur diesel. 32664. A. 6, N. 66, p. 830-37. Succès des diesel deux temps suralimentés. 32664. A. 7, '56, N. 69, p. 138-41 / Les moteurs diesel. 32664. A. 7, N. 70, p. 192 / Tendances en matière de perfectionnement des moteurs diesel. 32664. A. 7, N. 73, p. 422 / Propulsion diesel électrique (Wiert, Aveine) 32664. A. 7, N. 79, p. 959-65 / Quelques moteurs diesel américains de moyenne puissance (M. Cariou) 32664. A. 8, '57, N. 83, p. 269-73 / La fonte dans les moteurs diesel. 32664. A. 8, N. 84, p. 368 / Démarrage des moteurs diesel au faibles températures. 32664. A. 8, N. 85, p. 457-59 / On the atomizing characteristics of injectors for diesel engines (J. Tanasawa, S. Toyoda) 38035. vol. 21, '56, N. 1, p. 117-45 / Fundamentals of flashing of diesel-electric motors and generators (C. A. Atwell) 38409. vol. 73, '54, Pt. 2, p. 70-76 / Výzkumný ústav naftových motorů (B. Odstrčil) 39192. R. 65, '56, p. 427. - s. a. Abgas - Anlasser - Elektronenmikroskopie - Förder- - Kompressor [techn.] - Korrosion [chem.] - Kurbelwelle - Pumpe - Schiffsmaschine - Schlepper [Traktor] - Schmier- - Triebwagen - Turbine

**Diesellokomotive:** The diesel fuel position. 31402. vol. 63, '57, N. 776, p. 61 / Diesel fuel tests on the Chicago and North Western. 31402. vol. 63, N. 776, p. 64 / Influence des propriétés du combustible sur la puissance et la consommation spécifique des moteurs diesel rapides à injection directe. 32664. A. 7, '56, N. 76, p. 670 / L'indice de cétane des combustibles pour moteurs diesel. 32664. A. 8, '57, N. 82, p. 200 / Diesel fuels session at SAE annual meeting. 33842. vol. 11, '56, N. 12, p. 105 / Diesel fuel survey shows product quality. 33844. vol. 36, '57, N. 2, p. 160 / Diesel price rise "staggers" RR. 34883. vol. 142, '57, N. 4, p. 9

**Diesellokomotive:** Diesel-electric traction. 23170. vol. 63, '56, N. 1, p. 10-15 / Dans un réseau à voie normale, étroite ou large qui a choisi la traction diesel pour les services de manœuvres et de route (R. Biaia) 24370. vol. 33, '56, N. 1, p. 1-50 / Diesel-electric shunting locomotive. 25846. vol. 33, '56, N. 390, p. 340 / Diesel-electric locomotive. 25846. vol. 33, N. 391, p. 391 / A new diesel-electric shunting locomotive. 25847. vol. 192, '56, N. 4967, p. 580 / A new diesel mechanical shunting locomotive. 25847. vol. 192, N. 4971, p. 700. A diesel locomotive with unusual features. 27138. vol. 183, '57, N. 4755, p. 527 / Diesel-hydraulic locomotive. 27138. vol. 183, N. 4762, p. 757 / Diesel-mechanical shunter with automatic gearbox. 28030. vol. 51, '56, N. 614, p. 140-42 / An experimental turbo-diesel locomotive (F. L. Picard) 30595. vol. 169, '55, N. 40, p. 820-43 / 960h.p. diesel locomotives for Eire. 31402. vol. 62, '56, N. 770, p. 186 / British railways diesel-hydraulic and gas-turbine developments. 31402. vol. 62, N. 771, p. 199 / Dual-fuel diesel locomotives. 31402. vol. 62, N. 771, p. 200 / Bagnall diesels for the Middle East. 31402. vol. 62, N. 771, p. 202 / Dieselisation in the western region. 31402. vol. 62, N. 772, p. 222 / Diesel engines for rail traction. 31402. vol. 62, N. 772, p. 234. The trend in diesel rail traction. 31402. vol. 63, '57,

N. 773, p. 1 / Baldwin-Lima-Hamilton diesels for the New Haven railroad. 31402. vol. 63, '57, N. 773, p. 5-8 / Diesel locomotive performance in East Africa. vol. 63, N. 773, p. 14 / Diesel locomotive development in Australia. 31402. vol. 63, N. 774, p. 31 / New Co-Co diesel-electric locomotives for the SNCF. 31402. vol. 63, N. 774, p. 34 / Diesel-hydraulic locomotives for Rhodesian mine. 31402. vol. 63, N. 774, p. 35 / Diesel locomotive building and maintenance. 31402. vol. 63, N. 774, p. 36 / The North British-M.A.N. diesel engines. 31402. vol. 63, N. 776, p. 62-64 / The Ruston "LWS" diesel shunter. 31402. vol. 63, N. 776, p. 76 / Bagnall diesel shunting locomotives. 31402. vol. 63, N. 776, p. 78 / Opportunities for diesel traction. 34891. vol. 103, '55, N. 14, p. 381 / High-powered diesel shunter. 34891. vol. 105, '56, N. 2, p. 53 / Diesel-electric locomotives for western Australia. 34891. vol. 105, N. 14, p. 409-11. Design of diesel engines for rail traction. 34891. vol. 105, N. 21, p. 601 / Manning of C.P.R. diesel locomotives. 34891. vol. 105, N. 22, p. 650 / Diesel locomotive building and servicing. 34891. vol. 106, '57, N. 4, p. 95 / Diesel locomotive exports. 34891. vol. 106, N. 6, p. 149 / Large diesel locomotives in France. 34891. vol. 106, N. 12, p. 337 / A world-wide standard traction motor for diesel-electric locomotives (M. J. Baldwin) 38409. vol. 73, '54, Pt. 2, p. 144-47 / Static excitation control for diesel-electric locomotives (S. W. McElhenry, R. M. Smith) 38409. vol. 73, Pt. 2, p. 158-60 / Operating experience in diesel-electric locomotives results in design changes (L. E. Legg) 38409. vol. 73, Pt. 2, p. 461-63 / Diesel-electric locomotive wheel slipping; causes, effects, and methods of control (R. I. Fort) 38409. vol. 73, '54, Pt. 2, p. 478-80

Dietrich, Otto: The devil within. Otto Dietrich: The Hitler I knew (Birkenhead) 38303. vol. 38, '57, N. 15, p. 454-55

Dietrich von Freiberg: The De quidditatibus entium of Dietrich von Freiberg and its criticism of thomistic metaphysics (A. Maurer) 31731. vol. 18, '56, p. 173-203

Differential- [math.]: Une nouvelle opération sur les formes différentielles (P. Cartier) 26009. T. 244, '57, N. 4, p. 426-28 / K teorii akselerant i S-matric kanonič. differencial'nych sistem (M. G. Krejn) 26532. T. 111, '56, p. 1167-70 / Odná zadača differencial'noj algebry, vznikajúšaja iz matematičeskoj statistiki (Ju. V. Linnik) 39110. T. 11, '56, V. 3, p. 169-70

Differentialdiagnose: Differential diagnosis of bronchogenic carcinoma and pneumonia in patients more than forty years old (D. O. Shields, R. S. Meador, H. M. Du Bose) 21186. vol. 76, '57, N. 1, p. 47-63

Differentialgleichung: On certain absolute constants concerning analytic differential equations (Aurel Wintner) 20972. vol. 78, '56, N. 3, p. 542-54 / Sur l'estimation des erreurs dans l'intégration numérique des équations différentielles linéaires du second ordre (F. Servais) 21678. Sér. 1, T. 70, '56, Fasc. 1, p. 5-9 / Sur l'allure asymptotique des solutions de l'équation différentielle du second ordre (K. Tatarkiewicz) 21686. Sect. A, vol. 7, '54, p. 19-81 / Propriétés asymptotiques des systèmes d'équations différentielles ordinaires presque linéaires (K. Tatarkiewicz) 21686. Sect. A, vol. 8, '54, p. 25-69. Quelques exemples de l'allure asymptotique des solutions d'équations différentielles (K. Tatarkiewicz) 21686. Sect. A, vol. 8, p. 105-33 / Sulla "equivalenza asintotica" dei sistemi di equazioni differenziali ordinarie

(R. Conti) 21725. T. 41, '56, p. 95-104 / Sur certaines solutions périodiques d'équations différentielles non linéaires. Cas des vibrations forcées. Influence de la fréquence (R. Faure) 21725. T. 42, '56, p. 165-88. Sulle equazioni differenziali lineari ellittico-paraboliche del secondo ordine (G. Fichera) 23000b. Ser. 8, vol. 5, '56, p. 1-30 / Sulla teoria generale dei problemi al contorno per le equazioni differenziali lineari (G. Fichera) 23001. vol. 21, '56, p. 46-55, 166-72 / Limitazioni "in ampiezza" delle soluzioni di un sistema di equazioni differenziali e applicazioni (R. Conti) 23766. A. 11, '56, N. 3, p. 344-49 / Un criterio di limitatezza in futuro delle soluzioni di una equazione differenziale non lineare (P. Santoro) 23766. A. 11, N. 3, p. 432 / On the local uniqueness of the initial value problem of the differential equation  $dx/dt=f(t,x)$  (A. Wintner) 23766. A. 11, N. 4, p. 496-98 / Sulla prolungabilità delle soluzioni di un sistema di equazioni differenziali ordinarie (R. Conti) 23766. A. 11, N. 4, p. 510-14 / Existenzsätze bei gewöhnlichen und partiellen Differentialgleichungen und zugehörige metrische Geometrie (H. Hornich) 25889. vol. 31, '56, Fasc. 2, p. 108-10 / L'intégration approchée des équations différentielles (F. Ceschino) 26009. T. 243, '56, N. 20, p. 1478 / Sur les perturbations aléatoires des systèmes d'équation différentielles (A. Régnier) 26009. T. 244, '57, N. 20, p. 2465-2467 / Sur les systèmes d'équations différentielles du premier ordre non linéaires à coefficients périodiques (Faure) 26009. T. 244, '57, N. 25, p. 3022-25 / Systemes différentiels admettant des solutions bornées (Corduneanu) 26009. T. 245, '57, N. 1, p. 21-24 / K voprosu nailuščego približenija rešenij differencial'nych uravnenij elliptič. tipa (M. Gagua) 26532. T. 86, '52, p. 7-10 / Sistemy differencial'nych uravnenij, analogičnye linejnym (D. M. Grobman) 26532. T. 86, p. 19-22 / Ob odnom klasse linejnych integro-differencial'nych uravnenij (Ja. V. Bykov) 26532. T. 86, p. 221-24 / Ob ocenach nailuščego približenija rešenij nekot. differenc. uravnenij elliptič. tipa (M. Gagua) 26532. T. 86, p. 225-28 / O suščestvovanii i edinstvennosti rešenij integro-differencial'nych uravnenij (O. Ženčhen) 26532. T. 86, p. 229 / O kraevych zadačach dlja sistem elliptič. differencial'nych uravnenij (M. I. Vjšik) 26532. T. 86, p. 645-48. Ocenka charakteristič. pokazatelej i kriterij ustojčivosti dlja linejnogo differenc. uravnenija (V. A. Jakubovič) 26532. T. 87, '52, p. 345-48 / Issledovanie odnogo nelinejnogo differencial'nogo uravnenija tret'ego porjadka (V. A. Pliss) 26532. T. 111, '56, p. 1078-80 / Ob odnom linejnom differencial'nom uravnenii beskonučnogo porjadka (V. I. Protasov) 26532. T. 111, p. 1189-92. Polnota sistemy sobstvennyh i prisoedinennyh funkcij sil'no elliptič. sistem differencial'nych uravnenij (B. M. Najmark) 26532. T. 112, '57, p. 198-201 / Razloženie po sobstvennym funkcijam sistemy differencial'nych uravnenij vtorogo porjadka (Z. I. Biglov) 26532. T. 112, p. 797-99 / O differenciruемости rešenij elliptič. differencial'nych uravnenij (A. I. Košev) 26532. T. 112, p. 806-09 / Ob odnom integro-differencial'nom uravnenii (V. S. Vladimirov) 31066. T. 21, '57, N. 1, p. 3-52 / Weak solutions of linear partial differential equations (S. Bochner) 30307. T. 35, '56, Fasc. 3, p. 193-202 / Ocenka rešenij nekotorych nelinejnych differencial'nych uravnenij v oblasti asimptotičeskoj ustojčivosti (D. A. Dobrotin) 34178h. T. 20, '56, V. 6, p. 723-32 / Note on simultaneous linear differential equations with constant coefficients (Y. Lehrer) 34308. vol. 53, '57, Pt. 1, p. 256 / Parabolic systems of differential equations with time-dependent coefficients (F. E. Brow-



der) 34405. vol. 42, '56, N. 12, p. 914-17 / Numerical integration of differential equations on the 704 EDPM (H. H. Anderson, J. R. Johnson) 38409. vol. 75, '56, Pt. 1, p. 569-74 / On the construction of related differential equations (R. E. Langer) 38412. vol. 81, '56, N. 2, p. 394-410 / Elementary solutions for certain parabolic partial differential equations (H. P. McKean) 38412. vol. 82, '56, N. 1, p. 519-47 / Issledovanie povedenija resenij sistem linejnych differencial'nych uravnenij v okrestnosti osoboj točki tipa irreguljarnoj (V. P. Basov) 39110. T. 11, '56, V. 4, p. 201 / Postroenie operatorov preobrazovanija i resenie odnoj problemmy momentov dlja obyknovennyh linejnych differencial'nych uravnenij proizvol'nogo porjadka (M. K. Fage) 39110. T. 12, '57, V. 1, p. 240-45 / O reguljarnych i parabolicheskich sistemach differencial'nych uravnenij v častnija proizvodnyh (S. D. Ejdel'man) 39110. T. 12, '57, V. 1, p. 254-57 / Ob ograničennosti monotonnych resenij sistemy linejnych differencial'nych uravnenij (B. P. Demidovič) 39110. T. 12, V. 2, p. 143-46. - s. a. Banach, St. - Cauchy, A. L. - Čebyšev, P. L. - Differenzengleichung

**Differenzengleichung:** Improved approximations to differential equations by difference equations (W. R. Mann, C. L. Bradshaw, J. G. Cox) 30300. vol. 35, '57, N. 4, p. 408-15 / A generalization of the functional relation  $y(t+s)+y(t)y(s)$  to piecewise-linear difference-differential equations (R. W. Bass) 34729. vol. 14, '57, N. 4, p. 415-16

**Diffraktometer:** Defokusace u Schulzova difraktometru (K. Toman) 25507. 7, '57, p. 255-60

**Diffusion:** Self-diffusion and interdiffusion in gold-nickel alloys (J. E. Reynolds, B. L. Averbach, Morris Cohen) 20222. vol. 5, '57, N. 1, p. 29-40 / Self-diffusion in dilute binary solid solutions. II (E. W. Hart, R. E. Hoffman, D. Turnbull) 20222. vol. 5, '57, N. 2, p. 74-76 / Auto-diffusion preferentielle dans les joints de grains de fer cubique centre (C. Leymonie, P. Lacombe) 20222. vol. 5, '57, N. 2, p. 115-17 / Diffusion coefficients at rotated microelectrodes (E. R. Nightingale jr.) 21346. vol. 16, '57, N. 5, p. 493-96 / Diffusion d'ions radioactifs dans des cristaux. Applications (M. Chemla) 21457. Sér. 13, T. 1, '56, nov.-déc., p. 959-1002 / Isomeria ottica e agenti asimmetrici. I. Diffusione di antipodi ottici in mezzi liquidi molecolarmente asimmetrici (V. Carassiti) 21712. vol. 46, '56, Fasc. 12, p. 1112-20 / Diffusion von Edelgasatomen, die durch Kernreaktion in festen Stoffen gebildet werden. Edelgasdiffusion in Festkörpern. 1 (K. E. Zimen) 25518. '56, N. 175, 7 p. / Kinetik der Diffusion radioaktiver Edelgase aus festen Stoffen nach Bestrahlung. Edelgasdiffusion in Festkörpern. 2 (W. Inthoff, K. E. Zimen) 25518. '56, N. 176, 15 p. / Sur les solutions de l'équation de la diffusion (A. M. Boigelot, H. G. Garnir) 25034. A. 25, '56, N. 1, p. 50-61. Gaseous diffusion plant. 25556. vol. 34, '56, N. 14, p. 1550 / The forgotten effect. 25556. vol. 34, N. 30, p. 3606 / Diffusion de  $^{22}\text{Na}^+$ ,  $^{42}\text{K}^+$  et  $^{137}\text{Cs}^+$  dans monocristaux de ClK (Arnikar, Chemla) 26009. T. 242, '56, N. 17, p. 2132-35 / Influence du sens de diffusion sur le coefficient de diffusion et sur la concentration des lacunes dans les laitons  $\alpha$  (A. Accary) 26009. T. 242, N. 17, p. 2140-42 / Analogies entre des phénomènes dus à la conductibilité d'isolants liquides, dans le cas où les électrodes sont recouvertes d'une mince couche de vernis, et les phénomènes de diffusion (R. Guizon-

nier) 26009. T. 242, N. 22, p. 2631-33 / Détermination de l'autodiffusion dans l'iodure de potassium monocristallin et polycristallin (F. Noyer, J.-F. Laurent) 26009. T. 242, N. 26, p. 3068-71 / Étude expérimentale de la diffusion des ions à travers les dépôts électrolytiques sous l'influence d'un champ électrique (J. Royon) 26009. T. 242, N. 26, p. 3077 / Étude de la diffusion uranium-zirconium en phase gamma (Y. Adda, J. Philibert) 26009. T. 242, N. 26, p. 3081-83 / Sur la mise en évidence d'un effet Kirkendall dans la diffusion uranium-zirconium en phase  $\gamma$  (Y. Adda, J. Philibert etc.) 26009. T. 243, '56, N. 16, p. 1115-18 / Étude théorique de la diffusion saline turbulente en conduite en régime permanent (R. Lièvre) 26009. T. 244, '57, N. 11, p. 1453-55; N. 12, p. 1611-14 / Étude de la diffusion en régime permanent dans une conduite en charge (H. Dumas) 26009. T. 244, N. 16, p. 2135-37 / Diffusion saline en conduite à partir d'une injection quasi-ponctuelle au centre (J. Bonnin, H. Dumas etc.) 26009. T. 244, N. 17, p. 2223-26 / Étude de la diffusion saline en conduite à partir d'une injection quasi-ponctuelle à la paroi (J. Bonnin, Dumas etc.) 26009. T. 244, N. 18, p. 2278-81. Régime non stationnaire de diffusion de deux réactifs en milieu limité (J.-J. Moreau, J. Salvinien) 26009. T. 244, N. 24, p. 2918-22 / De la diffusion des électrolytes et des non-électrolytes (S. Trautmann) 26027. T. 148, '54, p. 1861-64 / Opredelenie koëfficienta diffuzii vodoroda elektrokhimič. metodom (Ė. A. Ajkazan) 26532. T. 86, '52, p. 1137-40 / Nekot. sootnošenija pri diffuzii gazov v tverdom tele (A. Rozen) 26532. T. 87, '52, p. 817-20 / O vlijanii primesej na skorost' samodiffuzii (M. E. Janickaja) 26532. T. 112, '57, p. 720-23. O diffuzii aktivnyh centrov pri kvadratičnom obrybe cepej v ob-e me (Ju. S. Sajasov) 26532. T. 113, '57, p. 130-33 / Report on the determination of the diffusion coefficient using the static and dynamic methods (L. W. Pollak a.o.) 28141. vol. 36, '57, p. 70-75 / The diffusion of sodium and iodide ions and of urea in clay pastes (A. H. Bloksma) 29823. vol. 12, '57, N. 1, p. 40-52 / Self-diffusion of iron in austenite (H. W. Mead, C. E. Birchenall) 30324. vol. 8, '56, N. 10, S. 2, p. 1336-39 / Effect of noncollimated radiation on surface activity methods for the determination of diffusion coefficients in solids (R. H. Condit, Birchenall) 30324. vol. 8, N. 10, S. 2, p. 1341-44 / Diffusion in liquid lead (S. J. Rothman, L. D. Hall) 30324. vol. 8, N. 10, S. 2, p. 1408 / Diffusion in a molten Bi-0.255 atomic Pct Pb alloy (Rothman, Hall) 30324. vol. 8, N. 11, p. 1580. Studies on diffusion in molten metals (K. Niwa a.o.) 30324. vol. 9, '57, N. 1, S. 2, p. 96-101 / Uravnenie dlja diffuzionnogo toka s učetom ékranirovanija časti poverchnosti kapel'nogo élektroda (S. G. Majranovskij, M. B. Nejman) 31051. '55, N. 3, p. 420-24 / Diffusie in metalen (T. J. Tiedema, A. Bolk) 31986. vol. 12, '57, N. 4, p. 60-64, N. 5, p. 78-83 / Diffusion as a mathematical problem (J. F. Davidson) 32608. vol. 178, '56, N. 4534, p. 609 / Diffusion coefficient of N in  $\alpha$ -Fe (J. Barducci) 33260. Ser. 10, vol. 3, '56, p. 350-58 / Sintez mineralov metodom diffuzii (Berg) 34184. G. 46, '57, 7, p. 95-97. K voprosu ob opredelenii konstanty skorosti reakcii i éffektivnogo koëfficienta diffuzii vnutri poristogo katalizatora iz kinetičeskich dannych (Belonogov, Popov) 39890. T. 29, '55, Vyp. 7, p. 1187-92 / Ob izmerenii malych koëfficientov diffuzii (A. A. Žuchovickij, V. A. Geodakjan) 39890. T. 29, '55, Vyp. 7, p. 1334-37. - s. a. Isotop - Messing - Osmotischer Druck - Porosität - Radioindikator - Thermodiffusion

**Digby, Kenelm Hutchinson:** Sir Kenelm Digby on "folie a deux" (R. Phillip Greenberg, Richard A. Hunter, I. Macalpine) 23929. vol. 29, '56, p. 294-97

**Digenea** siehe Floridosid

**Digitalis:** Polučenie mežvidových gibridov v rode Digitalis (G. N. Kotukov) 23798. T. 38, '53, p. 434-38. The foxglove: medicinal and ornamental plant (J. W. Thieret) 24125. vol. 27, '56, N. 9, p. 4 / Sperimentazione clinica di un nuovo digitalico (Lidio Baschieri) 28107. A. 116, '57, N. 3, p. 97-100 / Poisons digitales (M. Fréjacque) 35858. T. 64, '57, N. 1-2, p. 39-43. - s. a. Glykosid

**Digitaria:** An adaptable grass *Digitaria smutsii* [Northam type] 27548. vol. 32, '56, N. 5, p. 44-46

**Digitoxin:** Clinical experience with acetyl-digitoxin: preliminary report (Martin Goldfarb, M. C. Thorner, George C. Griffith) 20980. vol. 231, '56, N. 2, p. 186-91 / The effects of digitoxin upon the twelve lead electrocardiogram (R. A. Broome, E. H. Estes, E. S. Orgain) 20987. vol. 21, '56, N. 2, p. 237-45 / Excretion equations and interpretation for digitoxin (James Hough) 32609. vol. 179, '57, N. 4550, p. 98-100. - s. a. Lacton

**Digne** [Dép. des Basses-Alpes] siehe Geschäftshaus - Krankenhausbau

**Dihydroergotamin:** Keratitis marginalis superficialis [Fuchs] treated with dihydroergotamine, [Sandoz] (Chaitanya Kinkar Ghosh) 25281. vol. 53, '56, N. 4, p. 115-117

**Dihydrostreptomycin:** The effect of dihydrostreptomycin on the formation of adaptive enzymes by a strain of *Escherichia coli* (Susan M. Roote, W. J. Polglase) 25365m. vol. 33, '55, p. 792-96 / The effect of dihydrostreptomycin on the formation of beta-galactosidase by *Escherichia coli* (W. J. Polglase) 25365m. vol. 34, '56, p. 554-57 / Action de la dihydrostreptomycine sur le ventricule isolé de l'escargot (E. Bachrach, N. Guillot) 26027. T. 148, '54, p. 234-35 / Etude des modifications cytologiques induites par la dihydrostreptomycine chez les plantules d'orge (Marcel Signol) 26027. T. 148, '54, p. 263-65 / Action de la dihydrostreptomycine sur la croissance et la pigmentation de plantules d'orge (Marcel Signol) 26027. T. 148, '54, p. 646-48 / Accoutumance du bacille lactique à des doses massives de dihydrostreptomycine (E. Bachrach, N. Guillot) 26027. T. 148, '54, p. 1004-1005

**Djilas, Milovan:** High wire. 38300. vol. 68, '56, N. 26, p. 18 / Prisoner 6880. 38300. vol. 69, '57, N. 13, p. 23

**Dijodthyronin:** Sur deux nouveaux constituants hormonaux du corps thyroïde, la 3:3'-diiodothyronine et la 3:3':5'-triiodothyronine (J. Roche, R. Michel, W. Wolf) 23412. vol. 19, '56, N. 2, p. 308-317 / 3-Iodo-, 3,3'-diiodo- and 3,3'-diiodo-5-bromothyronine (Chalmers L. Gemmill, James J. Anderson, Alfred Burger) 29564. vol. 78, '56, N. 11, p. 2434-2436

**Diisopropylfluorophosphat:** The recovery of rats administered diisopropylphosphorofluoridate as influenced by female sex hormones, blood injections, vitamin B<sub>12</sub> and iodinated casein (R. F. Borgmann, M. D. Rumbaugh a. o.) 21108. vol. 17, '56, N. 65, p. 781-85. Combined effect of di-isopropylfluorophosphate and α-

tubocurarine at the myoneural junction (J. A. B. Barstad) 22578. vol. 107, '56, Fasc. 3-4, p. 275-280. Concerning the mechanism of complement action. 1. Inhibition of complement activity by diisopropyl fluorophosphate (Elmer L. Becker) 30164. vol. 77, '56, N. 6, p. 462-68 / Stimulation of denervated muscle by DFP and related compounds (Gerald E. Groblewski a. o.) 30526. vol. 118, '56, p. 116-122 / Effect of diisopropylphosphorofluoridate on the acetylcholine content of flies (S. E. Lewis, K. S. Fowler) 32608. vol. 178, '56, N. 4539, p. 919-20. - s. a. Trypsin

**Dikarbonsäure:** Formation of C<sub>4</sub>-dicarboxylic acids from acetate by *Pseudomonas KBI* (H. L. Kornberg, N. B. Madsen) 23411. vol. 66, '57, p. 13P-14P / Synthesis of C<sub>4</sub>-dicarboxylic acids from acetate by a "glyoxylate bypass" of the tricarboxylic acid cycle (H. L. Kornberg, N. B. Madsen) 23412. vol. 24, '57, N. 3, p. 651-53. - s. a. Adipinsäure - Anthrachinon - Korksäure - Pimelinsäure

**Dikarbonyl:** Antiviral activity of dicarbonyls and related compounds in embryonated eggs (William F. McLimans, G. E. Underwood, E. A. Slater) 30164. vol. 78, '57, N. 2, p. 104-11. - s. a. Papierchromatographie

**Diketen:** Reakcii diketena. 3. O vzaimodejstvii diketena s nekotorymi aromatičeskimi oksisoedinenijami. Sintez acetoacetylfenolov (K. B. Rall, V. V. Perekalin) 39892. T. 25, '55, Vyp. 2, p. 276-81 / 4. Vzaimodejstvie diketena s nekotorymi aromatičeskimi oksisoedinenijami. Sintez proizvodnyh metilkumarina. Vyp. 4, p. 815-821

**Diketon:** Sur les δ-dicétones bicycliques. I. Préparation (Jean Colonge, Jacques Dreux etc.) 24949. '56, Fasc. 11-12, p. 1635-40 / Cikličeskíe β-diketony v reakcijach prisoedinenija (I. N. Nazarov, S. I. Zav'jalov) 39892. T. 25, '55, Vyp. 3, p. 508-17 / Kondensacija al'degidov s ketonami. 2. Sintez i termičeskoe rasščeplenie 1,5-diketonov (M. N. Tilicenko) 39892. T. 25, '55, Vyp. 13, p. 2503-2509. - s. a. Furanidin - Polykondensation - Pyridin

**Diketopiperazin** siehe Hydrazin

**Diktiemaschine:** Dictating machines as indexing aids (Charles L. Bernier, Cecil C. Langham) 20866m. vol. 6, '55, N. 4, p. 237-38 / Les machines à dicter (M. Constant) 33163. '56, N. 80, p. 17-18

**Dilantin** siehe unter Diphenylhydantoin

**Dillens, Julien:** Manifestation du 7 novembre 1954 en l'honneur de Julien Dillens [1849-1904] 24488. vol. 36, '54, p. 174-76

**Dillon, Clarence Douglas:** The ambassador's blunder. 38300. vol. 68, '56, N. 26, p. 8-9

**Dilov, Ljuben:** Ža edna priključenčeska detsko-junošeska kniga (L. Georgiev) 36878. G. 7, '54, 8, p. 183-85

**Diluvium:** Sur la signification du diluvium de l'Artois (A. Bonte) 21674. A. 55, '55, p. 160-172 / O nižnej granice plejstocena po novym dannym (A. I. Moskvitin) 25017. Otd. geol. T. 31, '56, 2, p. 21-36 / Armored till balls in the Pleistocene outwash of southeastern Michigan (George W. Leney, Arax T. Leney) 30090. vol. 65, '57, N. 1, p. 105-106 / Pleistocene periglacial environment in Indiana (William J. Wayne) 34360. 6. Stratigraphy of the marine Late-Pleistocene of Billef-



- jorden, Vestspitsbergen (Rolf W. Feyling-Hanssen) 37005. '55, N. 107, p. 5-186 / African Pleistocene pluvials and European glaciations (O. Davies) 32608. vol. 178, '56, N. 4536, p. 757-58. - s. a. Altersbestimmung [geol.] - Bauxit - Emberiza - Mammalia - Mikrofossilien - Vertebrata
- Dimachqi:** L'économie politique non européenno-chrétienne. L'exemple de Dimachqi (G.-H. Bousquet) 35890. vol. 35, '57, p. 5-23
- Dimefox:** The conversion of dimefox into an anticholinesterase by rat liver in vitro (M. L. Fenwick a. o.) 23411. vol. 65, '57, p. 58-67
- Dimension:** On the dimension of modules and algebras I. (Samuel Eilenberg, Masatoshi Ikeda, Tadasi Nakayama) 32481. vol. 8, '55, p. 49-57 / do. II. [Frobenius algebras and quasi-Frobenius rings] (Samuel Eilenberg, Tadasi Nakayama) vol. 9, '55, p. 1-16 / do. III. Global dimension (Maurice Auslander) p. 67-77 / Differences of opinion about dimensions (R. O. Kapp) 34361m. vol. 104, '57, Pt. B, N. 15, p. 198-204
- Dimercaptopropanol:** Mercury dermatitis in a tattoo: treated with dimercaprol (F. F. S. Keiller, R. P. Warren) 24007. '57, N. 5020, p. 687. - s. a. Glykosurie
- Dimerisation:** The activation of carbon-carbon double bonds by cationic catalysts. 5. The dimerization of 1:1-diphenylethylene in the system benzene-stannic chloride-water (Alwyn G. Evans, J. Lewis) 29802. '57, July, N. 580, p. 2975-81 / Action des rayonnements U. V. et  $\gamma$  sur les solutions d'acridine. I. Photodimérisation de l'acridine et de la méthyl-9 acridine (Arlette Kellmann) 29804. T. 54, '57, N. 6, p. 468-72 / Dimerizacija izoprena (I. N. Nazarov, A. I. Kuznecova, N. V. Kuznecov) 39892. T. 25, '55, Vyp. 2, p. 307-320 / Pimerizacija trans-piperilena (I. N. Nazarov, N. V. Kuznecov, A. I. Kuznecova) 39892. T. 25, '55, Vyp. 2, p. 320-29. - s. a. Benzol
- Dimethyl-:** Expands organics production. 25556. vol. 33, '55, N. 32, p. 3236 / A krafty process. 25556. vol. 34, '56, N. 2, p. 172-174
- Dimethyläther** siehe Mesakonsäure
- Dimethylamin:** Studies on the toxicology of N-nitrosodimethylamine vapor (Keith H. Jacobson, Henry J. Wheelwright, James H. Clem a. o.) 22552. vol. 12, '55, N. 6, p. 617-22
- Dimethylaminoazobenzol:** Mitochondrial population of mammalian cells. III. Number of mitochondria per average cell of rat liver tumor induced by 4-dimethylaminoazobenzene (Claude Allard, Gaston de Lamirande, Antonio Cantero) 25370. vol. 31, '53, p. 103-108. Effect of size and age of female rats on their response to the methaemoglobinogenic action of 3-methyl-4-dimethylaminoazobenzene (William J. P. Neish) 32608. vol. 178, '56, N. 4546, p. 1350-1351
- Dimethylanilin** siehe Trinitrobenzol
- Dimethylbenzanthracen:** The early effects of 9:10-dimethyl-1:2-benzanthracene on mouse skin, and their significance in relation to the mechanism of chemical carcinogenesis (J. W. Orr) 23888. vol. 9, '55, N. 4, p. 623-30. / The development of malignant tumours of mouse skin after "initiating" and "promoting" stimuli. I. The effect of a single application of 9:10-dimethyl-1:2-benzanthracene [DMBA], with and without subsequent treatment with croton oil (F. J. C. Roe) 23888. vol. 10, '56, N. 1, p. 61-69 / do. II. The influence of alternate application of croton oil on malignant tumour production by repeated application of dilute 9:10-dimethyl-1:2-benzanthracene [DMBA] (M. H. Salaman, F. J. C. Roe) 23888. vol. 10, '56, N. 1, p. 70-71. do. IV. Comparison of the effects of single and divided initiating doses of 9:10-dimethyl-1:2-benzanthracene [DMBA] p. 79-88
- Dimethylformamid:** Partition of insecticides between N,N-dimethylformamide and hexane (H. P. Buschfield, E. E. Storrs) 26160. vol. 17, '52-54, p. 333-34
- Dimethylnitrosamin:** The production of malignant primary hepatic tumours in the rat by feeding dimethylnitrosamine (P. N. Magee, J. M. Barnes) 23888. vol. 10, '56, N. 1, p. 114-122 / Toxic liver injury. The metabolism of dimethylnitrosamine (P. N. Magee) 23411. vol. 64, '56, p. 676-82
- Dimitrov, Georgi:** Plamennyj borec za delo kommunizma (B. Ponomarev) 31118. G. 34, '57, 8, p. 28-38 / S Dimitrov v Dimitrovgrad (V. Georgiev) 31384. G. 11, '55, 26, p. 3 / Velik primer. 31384. G. 11, '55, 38, p. 38, p. 3 / Dimitrov za Majakovski. 31384. G. 11, '55, 26, p. 4 / Georgi Dimitrov - vdchnovjašti primer za borciš protiv fašizma v cjal svjat (D. C. Bratanov) 36878. G. 7, '54, 7, p. 98-104 / K 75-j godovščine so dnja roždenija Georgija Dimitrova (F. Konstantinov) 37073. '57, 6, p. 19-24 / Imeni Dimitrova (K. Aristarchov) 37073. '57, 6, p. 24-26
- Dimitrov, Nikola:** Izkustvoto na Nikola Dimitrov (S. Liljanov) 31384. G. 11, '55, 37, p. 3
- Dimitrovgrad [Bulgarien]:** Na rodine "dimitrovgradcev" (B. Cirkov) 37073. '57, 4, p. 24-26
- Dimitrovo [Bulgarien]:** Na podzemnija front v Dimitrovo (P. Dočev) 31384. G. 11, '55, 13, p. 1
- Dimov, D.:** "Tjutjun" (Al. Pešev) 36878. G. 8, '55, 6, p. 174-86
- Dinallotes:** Dissymétrie physiologique liée au sexe chez un acarier plumicole, Dinallotes anisopus n.g.n.sp. (J. Gaud, J. Mouchet) 21614. T. 32, '57, N. 1-2, p. 132-135
- Dinant [Belgien]** siehe Devon [Formation]
- Dinitril** siehe Magnesia - Xylylendiamin
- Dinitrobenzol:** Über die Einwirkung des Ammoniaks und verschiedener Stickstoffbasen auf aromatische Halogendinitroverbindungen. V. 2,3,5,6-Tetrachlor-1,4-dinitrobenzol (W. Qvist, G. Lindroos) 20052. 20. '55, N. 6, p. 3-12 / do. VI. 2,6-Dichlor-1,4-Dinitro-Benzol (W. Qvist, E. O. Nemes) 20052. 20. '56, N. 13, p. 3-12. The action of fluorodinitrobenzene on bacterial cell walls (V. M. Ingram, M. R. J. Salton) 23412. vol. 24, '57, N. 1, p. 9-14. - s. a. Chymotrypsin
- Dinitrochlorbenzol:** Ricerche sui solfuri e disolfuri aromatici XV. Reazioni competitive di ariltioli col 2-4-dinitro-cloro-benzolo (G. Leandri, A. Tundo) 21712. vol. 45, '55, Fasc. 9-10, p. 832-41
- Dinitrofluorbenzol:** Availability to dinitrofluorobenzene of some amino groups in human dentin and ox hide collagen (C. C. Solomons, J. T. Irving) 32608. vol. 178, '56, N. 4532, p. 548. - s. a. Chymotrypsin

- Dinitrokresol:** Alteration by dinitrocresol of pathways for glucose oxidation in eggs of *Arbacia punctulata* (A. K. Keltch, M. E. Krahle a. o.) 30066. vol. 40, '56-57, N. 1, p. 27-35
- Dinitrophenol:** [Wirkung von 2,4-Dinitrophenol auf die Zuckeraufnahme im isolierten Rattendiaphragma] (A. Martonosi, B. Issekutz jr.) 20355. T. 7, '55, p. 265-72 / [Wirkung von 2,4-Dinitrophenol auf den Stoffwechsel des gestreiften Muskels, unter besonderer Berücksichtigung des Pankreasdiabetes] (G. Hetényi, jr., B. Issekutz, jr., M. Winter) 20355. T. 7, '55, p. 287-307 / Effetti del  $\gamma$ -dinitrofenolo sulle uova di "Aplysia limacina" (F. Carrano) 23001. Ser. 8, Rendic., '57, vol. 22, p. 216-219 / The action of 2,4-dinitrophenol on myosin and mitochondrial adenosine triphosphatase systems (S. V. Perry, J. B. Chappell) 23411. vol. 65, '57, p. 469-76 / Some effects of 2,4-dinitrophenol on the metabolism of tobacco leaf disks (H. K. Porter, V. C. Runeckles) 23412. vol. 20, '56, N. 1, p. 100-108 / Stimulation by dinitrophenol of formation of melanin-like substance from tyrosine by rat liver homogenates (Henry Kamin a. o.) 29726. vol. 225, '57, p. 735-44 / Decrease of phosphorus-oxygen ratios by dinitrophenol in vivo (M. U. Dianzani a. o.) 32608. vol. 179, '57, N. 4558, p. 532. - s. a. Myosin - Spermatozoen
- Dinitrophenylhydrazon:** Ultraviolet absorption spectra of 2,4-dinitrophenylhydrazones of conjugated alkenediones (K. G. Lewis) 29802. '56, 227, April, p. 1083-84 / The mono-2,4-dinitrophenylhydrazones of diacetyl and glyoxal (Hans Reich, Louis Hefle) 30462. vol. 21, '56, N. 6, p. 708. - s. a. Papierchromatographie
- Dinocerata:** Novye Dinocerata iz Mongolii (K. K. Flerov) 26532. T. 86, '52, p. 1029-32
- Dinosauria:** Novyj predstavitel' utkonosych dinosavrov iz verchnemelovykh otlozhenij Mongolii (A. K. Roždestvenskij) 26532. T. 86, '52, p. 405-08 / Novoe semejstvo pancyrnych dinosavrov iz verchnego mela Mongolii (F. A. Maleev) 26532. T. 87, '52, p. 131-34 / Dinosaur extinction: one more hypothesis (M. W. de Laubenfels) 30471. vol. 30, '56, p. 207-212
- Diectophyma:** Occurrence of *Diectophyma renale* in Louisiana, with remarks on the size of infertile eggs of this species (John F. Schacher, Ernest Carroll Faust) 30479. vol. 42, '56, N. 5, p. 533-35 / Le parasitisme du diectophyme rénal dans le département de la Loire-Inférieure (J. Guilhon, G. Logé) 36077. vol. 56, '56, N. 683, p. 1911-1919
- Diethylsulfosuccinat:** Pediatric use of diethyl sodium sulfosuccinate (Fethi Tevetoglu) 30508. vol. 50, '57, p. 304-307
- Diode:** Minority-carrier storage in semi-conductor diodes (J. C. Henderson, J. R. Tillman) 34361m. vol. 104, '57, Pt. B, N. 15, p. 318-33 / A design method for a silicon diode reference device (F. A. Burt) 34407. vol. 11, '55, p. 907-18 / A variable-capacitance germanium junction diode for UHF (L. J. Giacoletto, J. O'Connell) 34938. vol. 17, '56, N. 1, p. 68-85 / The suitability of the silicon alloy junction diode as a reference standard in regulated metallic rectifier circuits (F. H. Smith) 38409. vol. 73, '54, Pt. 1, p. 645-51 / Engineering multistage diode logic circuits (R. J. Yokelson, W. Ulrich) 38409. vol. 74, '55, Pt. 1, p. 466-75
- Diodia:** Rubiacées. Développement de l'embryon chez le *Diodia dasycephala* Cham. et Schlecht (Pierre Crété) 26009. T. 243, '56, N. 12, p. 861-63
- Diodon** siehe Diodrast - Hypaque
- Diodrast:** Experimental comparison of diodonum with sodium acetate with reference to possible injurious effects on the blood-brain barrier (T. Broman, O. Olsson) 20402. vol. 46, '56, Fasc. 1-2, p. 346-50. - s. a. Phenol
- Diogenes** [zool.]: Larvae of the British species of *Diogenes*, *Pagurus*, *Anapagurus* and *Lithodes* [Crustacea, Decapoda] (J. D. Macdonald) 34514. vol. 128, '57, Pt. 2, p. 209-257
- Diol** siehe Isomerisation
- Dionosil:** Bronchography with dionosil [propylidone] (J. K. V. Willson a. o.) 21064. vol. 75, '56, p. 720-27
- Dionysius Areopagita:** Le prologue du commentaire dionysien de François de Meyrnonnes, O.F.M. (Jeanne Barbet) 22540. A. 29=T. 21, '55, p. 183-91 / K voprosu o ličnosti Pseudo-Pionisija Areopagita (S. I. Danellia) 39296. T. 8, '56, p. 377-84
- Dionysos:** Dionysos und Apollon als Urheber der attischen Tragödie (K. V. L. Jalkanen) 37527. vol. 26, '55, p. 1-14
- Diophantische Gleichung:** On Cassels' conditions for rational solubility of the diophantine equation  $\eta^2 = \xi^3 - D$  (Ernst S. Selmer) 22465. vol. 53, '56, p. 115-138. Diophantine equations in certain rings (H. S. Vandiver) 34405. vol. 42, '56, N. 9, p. 656-665
- Dior, Christian:** Dictator by demand. 38300. vol. 69, '57, N. 9, p. 22-25
- Diorama:** Fries Naturhistorisch Museum. Het diorama. 39112. J. 10, '57, N. 3, p. 57
- Diospyros:** Proizrastanie dikoj churmy v srednej Azii (I. V. Bondarenko) 23798. T. 42, '57, p. 72-79 / Azione eucutanea delle polpe dei frutti di *Diospyros kaki* L. e di *Rosa canina* L. (G. Brambilla, P. Povesti) 36388. A. 37, '55, N. 10, p. 544-546
- Diotis:** Osservazioni anatomiche e fenologiche su *Diotis maritima* Desf. (Rosetta Rosso) 33261. vol. 62, '55, p. 455-467
- Dioxan:** The crystal structure of the silver perchlorate-dioxane complex  $\text{AgClO}_4 \cdot 3\text{C}_4\text{H}_8\text{O}_2$  (Richard J. Prosen, Kenneth N. Trueblood) 20138. vol. 9, '56, Pt. 8, p. 741-46. - s. a. Spektrum
- Dioxanat:** Dioxanates of cadmium chloride (M. G. Chasnov, C. C. Lynch) 32608. vol. 179, '57, N. 4560, p. 627
- Dioxin:** Analytical properties of 5,8-quinolinedione-dioxine (A. L. Duckwell, J. F. Deye a. o.) 38495. vol. 16, '55, p. 20-22
- Dioxolan** siehe Ketoalkohol
- Dipetalonema:** The filarial worms *Dipetalonema digitatum* and *D. gracile* in monkeys (Winfrith A. F. Webber, Frank Hawking) 33743. vol. 45, '55, N. 3-4, p. 401-08
- Diphenyl:** Synthèse de dérivés du diméthyl-2,2'tétra-



- méthoxy-4.5.4'-5'-biphényle; passage à des dérivés du tétraméthoxy-2.3.6.7phénanthrène (Paymond Quelet, Elisabeth Matarasso-Tchiroukhine) 26009. T. 244, '57, N. 4, p. 467-70 / O nekoplanarnosti fenil'nykh jader v proizvodnykh difenila (I. Ja. Postovskij) 26532. T. 113, '57, p. 347-50 / Nekot. proizvodnye difenila i ich tuberkulostatič. aktivnost' (L. F. Trefilova) 26532. T. 114, '57, p. 116-119 / Relazioni cristallografico-strutturali tra il difenile ed una serie di suoi nuovi derivati (M. Fenoglio) 33260. Ser. 10, vol. 5, '57, p. 765-772 / Diphenyl synthesis from benzene under pressure. Effect of process variables characteristics of deposited carbon (Y. Hosaka, M. Takeshita) 35198. vol. 52, '57, p. 30-34 [japan.jp.IV[engl.] - s. a. Alkylierung - Kondensator - Sulfid - Unterbromige Säure
- Diphenyläther:** Sintez zameščennych difenilovykh éfirov (I. N. Gorbačeva, E. N. Cvetkov etc.) 39892. T. 25, '55, Vyp. 12, p. 2290-2294
- Diphenylamin** siehe Phenazin
- Diphenylhydantoin:** Enlargement of the gingiva from diphenylhydantoin sodium (Harry Roth) 29572. vol. 51, '55, N. 6, p. 720-21 / Studies on 5,5'-diphenylhydantoin [dilantin] in animals and man (Wesley A. Dill a. o.) 30526. vol. 118, '56, p. 270-279 / Diphenylhydantoin and brain-levels of 5-hydroxytryptamine (D. D. Bonnycastle, M. K. Paasonen a. o.) 32608. vol. 178, '56, N. 4540, p. 990-91 / Postictal recovery in normal and diphenylhydantoin [dilantin]-treated mice (David H. Tedeschi a. o.) 34469. vol. 93, '56, p. 379-82. - s. a. Chlompromazin - Epilepsie
- Diphetarson:** Diphetarsons in the treatment of acute amoebic dysentery (A. J. Wilmot a. o.) 30846. vol. 60, '57, p. 16-18
- Diphosphopyridinnukleotid:** The determination of oxidized and reduced diphosphopyridine nucleotide and triphosphopyridine nucleotide in animal tissues (Gertrude E. Glock, Patricia McLean) 23411. vol. 61, '55, p. 381-88 / Levels of oxidized and reduced diphosphopyridine nucleotide and triphosphopyridine nucleotide in animal tissues (Gertrude E. Glock, Patricia McLean) 23411. vol. 61, '55, p. 388-90 / Effects of hormones on levels of oxidized and reduced diphosphopyridine nucleotide and triphosphopyridine nucleotide in liver and diaphragm (Gertrude E. Glock, Patricia McLean) 23411. vol. 61, '55, p. 397-402 / Levels of oxidized and reduced diphosphopyridine nucleotide and triphosphopyridine nucleotide in tumors (Gertrude E. Glock, Patricia McLean) 23411. vol. 65, '57, p. 413-16 / The stereospecificity of enzymic interaction of diphosphopyridine nucleotide with water (G. R. Drysdale, M. Cohn) 23412. vol. 21, '56, N. 2, p. 397-98. - s. a. Enzym - Phosphorylierung - Reduktase
- Diphtherie:** A comparative study on intracutaneous and haemagglutination procedures for assaying diphtheria antitoxin, with special reference to the activity of the antitoxin (Inga Scheibel) 20328. vol. 39, '56, Fasc. 6, p. 455-68 / Mixed bacterial infections in relation to antibiotic activities. 3. Staphylococcal-diphtheria infections of guinea pigs (Seymour P. Halbert, C. S. Kazar, Lois S. Swick) 22627. vol. 57, '57, N. 5, p. 716-23 / The immunity responses of mice to injections of diphtheria and tetanus prophylactics (Mollie Barr, A. J. Fulthorpe, Mona Llewellyn-Jones) 23917. vol. 38, '57, N. 3, p. 312-318 / Transfer of delayed hypersensitivity to diphtheria toxin in man (H. S. Lawrence, A. M. Pappenheimer) 29974. vol. 104, '56, N. 3, p. 321-335 / Delayed hypersensitivity. 1. Induction of hypersensitivity to diphtheria toxin in guinea pigs by infection with *Corynebacterium diphtheriae* (Jonathan W. Uhr, A. M. Pappenheimer, M. Yoneda) 29974. vol. 105, '57, N. 1, p. 1-9 / Experimental study of diphtheritic polyneuritis in the rabbit and guinea pig. 1. Immunologic and histopathologic observations (Byron H. Waksman, Raymond D. Adams, Herbert C. Mansmann) 29974. vol. 105, '57, N. 6, p. 591-614 / Diphtheritic polyneuritis - a pathological study (C. Miller Fisher, Raymond D. Adams) 20387. vol. 15, '56, p. 243-68 / Is het in principe mogelijk de difterie uitteroeien? (D. Hoogendoorn) 30387. vol. 24, '56, N. 9, p. 183-88 / Peroxidative detoxification of diphtheria toxin studied by using  $I^{131}$  (K. Agner) 35035. T. 74, '55, p. 373-76 / Unnecessary epidemic. 38300. vol. 68, '56, N. 25, p. 52
- Diphyllbothrium:** Studies on the helminth fauna of Alaska. XXVIII. The description and occurrence of *Diphyllbothrium dalliae* n.sp. [Cestoda] (Robert L. Rausch) 38417. vol. 75, '56, N. 2, p. 180-187
- Dipipanon:** Analgesic activity of dipipanone hydrochloride in student volunteers (D. A. Cahal) 23947. vol. 12, '57, N. 1, p. 97-99 / Dipipanone hydrochloride in the treatment of severe pain (R. O. Gillhespy, E. Cope a. o.) 24007. '56, N. 5001, p. 1094-96
- Diplasiolejeunea:** North American Lejeuneaceae. IV. Paradoxae: *Cololejeunea*, *Diplasiolejeunea* (R. M. Schuster) 29937. vol. 72, '56, N. 1, p. 87-125
- Diplegie:** Congenital atomic diplegia (M. Lund) 20381. Suppl. '56, N. 108, p. 225-234
- Diploidie** siehe Medicago - Ultraviolett
- Diplomat:** Special diplomatic agents of the President (M. Waters) 21766. '56, N. 307, p. 124-33 / Diplomats at work [USA] 38300. vol. 69, '57, N. 7, p. 11-12 / do. N. 12, p. 19-20
- Diplomatie:** The new environment of American diplomacy (Livingston T. Merchant) 26451. vol. 31, '54, N. 804, p. 759-765 / L'évolution des principes de la diplomatie américaine (M. Massenet) 33785. A. 12, '57, N. 110-111, p. 62-76
- Diplopoda:** The examination of the feeding biology and the humificative function of Diplopoda and Isopoda (G. Gere) 20107. T. 6, '56, N. 3-4, p. 257-272 / Tabel ter bepaling der Diplopoda [Millioenpoten] van België (I. de Queker) 23463. vol. 22, '55, p. 36-49
- Diplostomulum:** *Diplostomulum elongatum* n.sp. [Trematoda], from a freshwater fish, *Trichogaster fasciatus*, from India (Kunwar Suresh Singh) 30479. vol. 43, '57, N. 3, p. 371-73 / The adult and *diplostomulum* stage [*Diplostomulum phoxini*, Faust] of *Diplostomum palmatoides* Dubois and an experimental demonstration of part of the life cycle (Gwendolen Rees) 33743. vol. 45, '55, N. 3-4, p. 295-312
- Diplostomum:** The development of *Diplostomum ploxini* [Strigeida, Trematoda] (F. J. Bell, C. A. Hopkins) 21910. vol. 50, '56, N. 3, p. 275-82 / Variations in infections of *Diplostomum flexicaudum* [Cort and Brooks, 1928] in snail intermediate hosts of different sizes (W. W. Cort, K. L. Hussey a. o.) 30479. vol. 43,

'57, N. 2, p. 221-232. - s. a. *Diplostomulum*

**Diplotriana:** Remarques sur le cycle évolutif des filaires du genre *Diplotriana* et redescription de *D. monticelliana* [Stossech, 1890] (A. G. Chabaud) 39216k. vol. 6, '55, N. 3, p. 342-347

**Dipnoi** siehe *Crossopterygii*

**Dipol:** The electric dipole in a lossy medium (Lawrence A. Gregory) 34407. vol. 12, '56, p. 858-69 / The 1-forbidden magnetic dipole transitions (A. Arima, H. Horie, M. Sano) 34540k. vol. 17, '57, N. 4, p. 567-80 / A transient magnetic dipole source above a two-layer earth (J. S. Lowndes) 34765. vol. 10, '57, Pt. 1, p. 79-89. - s. a. Feld [physikal.] - Kämpfer - Magnetismus

**Dipolmoment:** Le calcul non empirique des constantes de force et des dérivés du moment dipolaire (Savo Bratož) 26009. T. 244, '57, N. 15, p. 2050-2053 / Recent studies on dipole moment (K. Higashi) 26437. vol. 22, '54, p. 2-5 / Dipol'nye momenty proizvodnykh pentachlorfenola (A. N. Sidlovskaja) 26532. T. 87, '52, p. 101-103 / Dipol'nye momenty organič. azidov (E. A. Šott-L'rova) 26532. T. 87, '52, p. 639-41 / O rozmožnom dipol'nom momente perechode u  $\Delta$ -častic (B. L. Ioffe) 26532. T. 113, '57, p. 1251-54 / Dipole moments of some five-membered ring compounds (W. D. Kumler, Alain C. Huitric, H. K. Hall) 29564. vol. 78, '56, N. 17, p. 4345-47 / Molecular polarisation and molecular interaction. 6. The apparent dipole moments of m- and p-nitroaniline, m- and p-bromoaniline and p-toluidine in benzene and dioxan solutions (J. W. Smith, S. M. Walshaw) 29802. '57, July, N. 629, p. 3217-22 / O dipol'nych momentach trigalogenidov indija i tallija (I. A. Šeka) 39892. T. 25, '55, Vyp. 13, p. 2401-2405 / Dipol'nyj moment molekuly HDSe (V. G. Veselago) 39889. T. 32, '57, p. 620

**Dipsacus:** Induction expérimentale d'inflorescences tératologiques chez le *Dipsacus silvestris* Mill. (François Grossin) 26009. T. 244, '57, N. 15, p. 2088-90

**Dipsas:** An analysis of variation in a South American snake, Catesby's Snail-Sucker [*Dipsas catesbyi* Sentezen] (J. A. Peters) 21152. '56, N. 1783, p. 1-41

**Dipseliopoda** siehe *Eucampisipoda*

**Diptera:** Culture in vitro d'ébauches imaginales de Diptères (J. Fomal) 21644. T. 18, '56, N. 2, p. 155-61. Notes on Australian Diptera (S. J. Paramonov) 21818. vol. 9, '56, N. 106, p. 779-83 / do. N. 107, p. 812-16. do. N. 109, p. 52-62 / Diptera. 27216. vol. 68, '56, N. 11, p. 275-76 / Some interesting and uncommon Diptera from East Kent, including a new species of *Phaonia* [Muscidae] (E. C. M. d'Assis-Fonseca) 27216. vol. 69, '57, N. 1, p. 14-18

**Dipterex:** Systemic effect of dipterex on the Bed bug and gulf coast tick when administered to rabbits (Th. R. Adkins, F. S. Arant) 29896. vol. 50, '57, N. 2, p. 166-168

**Dirac, Paul-Adrien-Maurice:** Algèbre multilinéaire et quantification du champ de Dirac (Daniel Kastler) 26009. T. 242, '56, N. 24, p. 2805-2808 / Introduction des paramètres relativistes de Cayley-Klein dans la représentation hydrodynamique de l'équation de Dirac (Georges Jakobi, Georges Lochak) 26009. T. 243, '56, N. 3, p. 234-37 / Sur les spineurs de Dirac à

composantes invariantes (Judith Winogradski) 26009. T. 244, '57, N. 9, p. 1158-1160 / Sur une généralisation de l'équation de Dirac pour les fermions lourds (P. Merat) 26009. T. 244, '57, N. 26, p. 3131-3133. Sur une généralisation de l'équation de Dirac pour les fermions lourds en interactions avec des champs mésiques (P. Merat) 26009. T. 245, '57, N. 1, p. 38-40 / Sur la signification physique de l'équation relativiste de Dirac pour l'électron (J. Charon) 30575. T. 17, '56, N. 10, p. 893-98 / Dirac's cosmology and the general theory of relativity (C. Gilbert) 32309. vol. 116, '56, N. 6, p. 684-90 / Velocity of the Dirac electron (Z. Koba) 33260. Ser. 10, vol. 3, '56, p. 1-5, 214-15 / Hydrodynamical description of the Dirac equation (T. Takabayasi) 33260. Ser. 10, vol. 3, '56, p. 233-41 / Sul limite classico della teoria di una particella di Dirac (P. Bocchieri, A. Loinger) 33260. Ser. 10, vol. 3, '56, p. 1474-75 / A special representation for the treatment of a system of two Dirac particles (H. Joos, J. Leal Ferreira) 33260. Ser. 10, vol. 5, '57, N. 1, p. 57-64 / Primenenie metoda Diraka-Foka-Podol'skogo k mehanič. zadače mnogich tel (I. G. Fichtengol'c) 39889. T. 32, '57, p. 1404-11. - s. a. Schrödinger-Gleichung - Spin

**Dirichlet, Peter Gustav Lejeune:** On the singularities of Dirichlet series (C. Tanaka) 25889. vol. 31, '56, Fasc. 3, p. 184-94 / Multiple layer potentials and the Dirichlet problem for higher order elliptic equations in the plane I (S. Agmon) 25983k. vol. 10, '57, N. 2, p. 179-239 / Sur des problèmes du type de Dirichlet utilisant les lignes de Green (Kurt Ende) 26009. T. 244, '57, N. 13, p. 1705-1707 / Primery rešenja zadači Dirichle dlja uravnenij smešannogo tipa (B. V. Sabat) 26532. T. 112, '57, p. 386-89 / Le problème de Dirichlet. Axiomatique et frontière de Martin (M. Brelot) 30307. T. 35, '56, Fasc. 4, p. 297-335 / Transient analysis of discrete network by Dirichlet transforms (Albert E. Sabroff, Thomas J. Higgins) 34407. vol. 12, '56, p. 540-549

**Dirigismus** siehe unter *Planwirtschaft*

**Dirofilaria:** Notes on the encapsulation of *Dirofilaria immitis* in the mosquito *Aedes aegypti* (Leo Kartman) 21108. vol. 17, '56, N. 65, p. 810-812 / *Dirofilaria aethiops* Webber, 1955, a filarial parasite of monkeys. 1. The morphology of the adult worms and microfilariae (Winfrith A. F. Webber) 33743. vol. 45, '55, N. 3-4, p. 369-77 / do. 2. Maintenance in the laboratory (Frank Hawking, Winfrith A. F. Webber) p. 378-87. do. 3. The larval development in mosquitoes. p. 388-400. - s. a. Antigen - Azetylcholin

**Dis, Vladislav Petković:** Četr deset godina od smrti Disa. 31107. Kn. 24, '57, p. 385-86 / Disova proza i drugi zaboravljeni tekstovi. 31107. Kn. 24, '57, p. 387-388

**Disaccharid:** Some nitrogen-containing disaccharides isolated from human blood-group A substance (Raymond H. Côté, W. T. J. Morgan) 32608. vol. 178, '56, N. 4543, p. 1171-72

**Discipiper:** Extension de l'aire du genre *Discipiper* Trel. et Stehlé dans l'Archipel caraïbe. 22. (Henri Stehlé) 24937. T. 103, '56, N. 7-8, p. 477-79

**Discoglossus:** Spermatogenèse de *Discoglossus pictus* Otth. Etude cytologique. Maturation du spermatozoïde



(P. Favard) 21644. T. 17, '55, N. 2, p. 369-94

**Discomycetes:** Danish Discomycetes from the environs of Kjøge (J. Gremmen) 23800. vol. 53, '56, N. 1, p. 91-95

**Discopteris:** Discopteris Betrandi nov. sp. Evolution ontogénique de la fructification chez ce Discopteris (J. Danzé) 21674. A. 55, '55, p. 96-110

**Dysgerminom:** Dysgerminoma complicating labor (S. L. Watson) 20992. vol. 72, '56, p. 1177-79

**Disipal:** Treatment of paralysis agitans with orphenadrine [disipal] hydrochloride (Lewis J. Doshay, K. Constable) 29589. vol. 163, '57, N. 15, p. 1352-57

**Diskographie:** Clinical significance of discography (L. Walk) 20402. vol. 46, '56, Fasc. 1-2, p. 36-37

**Diskont:** Manovra del tasso di sconto o restrizioni del credito? 23115. A. 12, '56, N. 1, p. 96-97 / L'eterodossia dello sconto nel Congo Belga. 23115. A. 12, '56, N. 2, p. 229-230 / Il tasso ufficiale di sconto ed il livello di occupazione in Gran Bretagna. 23115. A. 12, '56, N. 3, p. 351 / Ragioni che giustificano il rialzo dei tassi di sconto negli Stati Uniti. 23115. A. 12, '56, N. 6, p. 699-700 / No epitaph to freedom. 23122. vol. 106, '56, N. 362, p. 131-35 / 5½ per cent in Germany. 25494. vol. 8, '56, N. 41, p. 4-5 / Illegal "discounts" by non-banking corporations in New York (Homer Kripke) 25862. vol. 56, '56, N. 8, p. 1183-97. Discount rate raised. 25919. vol. 93, '56, N. 2374, p. 400 / Bank rate in Britain. 25919. vol. 93, '56, N. 2384, p. 882-883 / Confusion over bank rate. 25919. vol. 94, '57, N. 2395, p. 207 / Lower rates and tighter money. 25919. vol. 94, '57, N. 2397, p. 308 / British bank rate reduced. 25919. vol. 94, '57, N. 2397, p. 311 / Bank rate raised: 25919. vol. 94, '57, N. 2410, p. 1011 / Iraq cuts discount. 33372. vol. 55, '57, N. 17, p. 119 / Monetary struggle in Germany. 37379. vol. 163, '56, N. 4071, p. 293 / Small quotas in Lombard Street. 37379. vol. 163, '56, N. 4072, p. 325. The discount market yields. 37379. vol. 163, '56, N. 4073, p. 361 / Bill rates turn downwards. 37379. vol. 163, '56, N. 4078, p. 521 / Bank rate or liquidity ratios. 37379. vol. 163, '56, N. 4077, p. 488 / Bill rates downward trend. 37379. vol. 163, '56, N. 4077, p. 490 / Bill rate turns upwards. 37379. vol. 163, '56, N. 4083, p. 713 / The battle of the bank rate. 37379. vol. 163, '56, N. 4083, p. 718-19 / Statistik: diskonto: satser d.2.dec. 1955 etc. 37758. A. 40, '56, N. 5, p. 232-36 etc. / Bill rate and money policy. 37379. vol. 165, '57, N. 4113, p. 3 / Holding back bill rate fall. 37379. vol. 165, '57, N. 4117, p. 143 / No way out? 37379. vol. 165, '57, N. 4119, p. 217-18. Dust in the public's eyes. 37379. vol. 165, '57, N. 4119, p. 210-11 / Official policy on bill rates. 37379. vol. 165, '57, N. 4120, p. 244 / Bill rate fall resumed. 37379. vol. 165, '57, N. 4121, p. 275 / Building societies - the old borrower and the bank rate (F. Bentley) 37379. vol. 165, '57, N. 4122, Suppl., p. 22. Erratic bill rate. 37379. vol. 165, '57, N. 4124, p. 376 / The falling bill rate. 37379. vol. 165, '57, N. 4129, p. 552 / France's 4 per cent bank-rate. 37379. vol. 165, '57, N. 4129, p. 567-68 / Swiss turn to dearer money. 37379. vol. 165, '57, N. 4133, p. 712 / India's new remedial measures. 37379. vol. 165, '57, N. 4133, p. 712 / Bill rate turns down. 37379. vol. 165, '57, N. 4137, p. 867 / Bank rate fuss in Sweden. 37379.

vol. 166, '57, N. 4141, p. 83 / Netherlands is worried. 37379. vol. 166, '57, N. 4141, p. 84

**Diskus [anatom.]:** Studies on the pathology of the lumbosacral disc in female cattle (H. J. Hansen) 20296. vol. 25, '55-56, N. 3, p. 161-82

**Diskussion:** Levels of discussion (O. M. Crane, M. M. Heaton) 25607. vol. 33, '56, N. 4, p. 151-56

**Dislokation [geol.]:** De experimentele bevestiging van de fysische realiteit der dislokaties (W. Dekeyser) 32717. J. 22, '56, N. 12, p. 377-93

**Dispatchersystem:** The Bell dispatch - type services (J. A. Tannian) 25579. vol. 8, '56, N. 11, p. 66, p. 68

**Dispersion:** Dispersion technique. 25568. vol. 37, '56, N. 4, p. 135 / Novye metody i rezul'taty issledovanija plastičnych dispersnyh sistem (V. P. Pavlov) 26532. T. 114, '57, p. 997-1000 / Optical rotatory dispersion studies. 7. Application to problems of absolute configurations (C. Djerassi, Rosem. Riniker, Bernh. Riniker) 29564. vol. 78, '56, N. 24, p. 6372-77 / On generalised dispersion relations (A. Salam) 33260. Ser. 10, vol. 3, '56, p. 424-29 / do. (Salam, W. Gilbert) p. 607-15 / General dispersion relations (J. C. Polkinghorne) 33260. vol. 4, '56, p. 216-30 / A measure of dispersion applied to cosmic-ray and other problems (S. R. Broadbent) 34308. vol. 52, '56, Pt. 3, p. 499-513 / Ispravlenie k rabotom "Dispersionnye formuly kvantovoj optiki metallov v mnogoëlektronnoj teorii" (A. V. Sokolov) 39889. T. 32, '57, p. 949-50 / Opredelenie udel'noj poverchnosti dispersnyh tel po metodu vozduchopronicaemosti (B. V. Derjagin, N. N. Zachavaeva etc.) 39890. T. 29, '55, Vyp. 5, p. 860-66. - s. a. Keton - Kohlenwasserstoff - Thallium

**Dispersoid:** K opredeleniju istinnoj udel'noj poverchnosti tverdyh dispersoidov po vozduchopronicaemosti (T. A. Zavarickaja) 26532. T. 86, '52, p. 757-58

**Displaced persons** siehe unter Verschleppte

**Dissosteira:** Studies on the structure and behaviour of the chromosomes of Dissosteira carolina L. [Acrididae, Orthoptera] (M. D. L. Srivastava) 25458. T. 57, '55-56, Fasc. 3, p. 269-279

**Dissoziation:** Sur le mécanisme de dissociation des formes isomères du butène sous l'impact électronique (L. d'Or, J. C. Lorquet, J. Momigny) 21678. T. 71, Sér. 1, '57, Fasc. premier, p. 53-60 / Thermodynamic quantities for the dissociation equilibria of biologically important compounds. 6. The dissociation of calcium glucose 1-phosphate (H. B. Clarke, S. P. Datta) 23411. vol. 64, '56, p. 604-606 / On the thermal dissociation of organic compounds. 11. The effects of the substituents on the thermal dissociation of urethans in amine solvent (Teruaki Mukaiyama, Masaru Iwanami) 29564. vol. 79, '57, N. 1, p. 73-76 / L'énergie de dissociation des hydrocarbures (W. Heitler) 29804. T. 54, '57, N. 4, p. 265-68 / La dissociation des diacides organiques à chaîne linéaire longue (Marie-Louise Dondon) 29804. T. 54, '57, N. 4, p. 290-303. La dissociation des diacides organiques à chaîne courte ou ramifiée (Marie-Louise Dondon) 29804. T. 54, '57, N. 4, p. 304-313 / The ionic dissociation of 2,4,2,6- and 3,4-dichlorobenzoic acids in water (M. Maclean Davis, Hannah B. Hetzer) 30552. vol. 61,

- '57, N. 1, p. 123-25 / The ionic dissociation of 2,6-dimethoxybenzoic acid in water (Marion Maclean Davis, Hannah B. Hetzer) 30552. vol. 61, '57, N. 1, p. 125-26 / Dissociation constant of piperidinium ion from 0° to 50°C and related thermodynamic quantities (R. G. Bates, V. E. Bower) 30650. vol. 57, '56, N. 3, p. 153-58 / Electron-bombardment-induced dissociation of alkaline earth oxides (P. Wargo, W. G. Shepherd) 33940. Ser. 2, vol. 106, '57, N. 4, p. 694-703. - s. a. Halogenid
- Distomatose:** Recrudescence actuelle de la distomatose hépatique en France. Recherche des facteurs qui expliquent cette recrudescence (P. Kissel) 24281. A. 121, T. 141, '57, N. 11-12, p. 231-35 / Les distomatoses hépatiques en France, leur traitement (G. Lavier, R. Deschiens) 25031. T. 49, '56, N. 3, p. 541-553
- Distraea:** Los ciclos biológicos del barreno, *Distraea saccharalis*, y de su parásito nativo *Paratheresia*, durante las diferentes estaciones del año en el Perú (S. H. Risco) 39209. vol. 33, '56, N. 395, p. 839-47
- Disulfid:** The reaction of the disulphide bonds of insulin with sodium sulphite (R. Cecil, U. E. Loening) 23411. vol. 66, '57, p. 18p-19p / The disulfide bonds of human serum albumin and bovine  $\gamma$ -globulin (Gabor Markus, Fred Karush) 29564. vol. 79, '57, N. 1, p. 134-39 / The benzidine-type rearrangement of aromatic disulphides (H. J. Shine, J. L. Bear) 25581. '57, N. 18, p. 565 / The essentiality of the disulfide linkages in trypsin (Irvin E. Liener) 29726. vol. 225, '57, p. 1061-69 / Bis-2:3-dichloropropyl disulphide (W. Davies, A. V. Robertson) 29802. '57, July, N. 663, p. 3323-24. - s. a. Oxydation - Proton - Thiol
- Disulfiram** siehe Alkoholvergiftung
- Disziplinar:** Rehabilitacija za disciplinske prestupe (V. Mikić) 33191. G. 3, '55, p. 528-29
- Diterpenoid:** An intermediate for the synthesis of diterpenoids (J. A. Barltrop, N. A. J. Rogers) 25581. '57, N. 1, p. 20
- Dithiocarbamat:** The protective action of dithiocarbamates against the lethal effects of x-irradiation in mice (D. W. van Berkum) 20358. vol. 4, '56, N. 4, p. 508-23 / Investigations on organic fungicides. XI. The role of metals and chelating agents in the fungitoxic action of sodium demethyl dithiocarbamate [NaDDC] (A. Sijpesteijn, M. J. Janssen, G. J. M. van der Kerk) 23412. vol. 23, '57, N. 3, p. 550-557
- Dithiol:** o-Dithiols in analysis. 3. Reactions of toluene-3:4-dithiol in acetate buffer and alkaline solutions: toluene-3:4-dithiol as a reagent for copper cobalt, iron<sup>II</sup>, antimony and thallium (Robert E. D. Clark) 21345. vol. 82, '57, N. 972, p. 177-82 / do. 4. Diacetyltoluene-3:4-dithiol dibenzoyltoluene-3:4-dithiol and the zinc complex of toluene-3:4-dithiol. p. 182-85. - s. a. Aethylensulfid
- Dithiophosphorsäure:** Nekotorye éfiry ditiofosfornoj kisloty kak insekticydy (B. A. Arbuzov, K. V. Nikonorov, G. M. Vinokurova) 31051. '55, N. 4, p. 672-75
- Dithizonat:** Etude des dithizonates de mercure mercurique (Mylène Breant) 24949. '56, Fasc. 6, p. 948-51. - s. a. Quecksilber
- Ditjakim,** Valentin Tichonovič: Valentin Tichonovič Ditjakim f. 39336. '57, 1, p. 198
- Ditylenchus:** The susceptibility of potato varieties to infestation by the eelworms *Ditylenchus destructor* and *D. dispaci* (J. Basil Goodey) 21778. vol. 44, '56, N. 1, p. 16-24 / Kunnen "Kroef" percelen opgespoord worden door grondmonsteronderzoek? [*Ditylenchus dipsaci*] (J. W. Seinhorst) 38772. J. 62, '56, 1. Aflevering, p. 1-4 / Biologische Rassen van het stengel-aaltje *Ditylenchus dipsaci* [Kühn] Filipjev en hun waardplanten (J. W. Seinhorst) 38772. J. 62, '56, 4. Afl. p. 179-88
- Diurese:** Isotonic hall diuresis in rats. Antidiuresis and chloruresis produced by posterior pituitary extracts (H. N. Jacobson, R. H. Kellogg) 21030. vol. 184, '56, N. 2, p. 376-89 / Diuresis in response to hypoxia and epinephrine in infant rats (P. A. Hoy, E. F. Adolph) 21030. vol. 187, '56, N. 1, p. 32-40 / Über die Beziehungen des Coenzyms A zur Quecksilber-Diurese (Fred Leuschner, Fritz Heim a. o.) 22578. vol. 110, '57, Fasc. 2-3, p. 177-85 / Pseudo-water diuresis in man (Louis A. Toth) 30860. vol. 76, '56, p. 206-211. - s. a. Diamox
- Diuretica:** A clinical evaluation of the use of a rectal mercurial diuretic in patients with chronic congestive heart failure (Norman Makous, Paul Jennings, Elmer H. Funk a. o.) 20980. vol. 231, '56, N. 1, p. 86-91. Recent contributions to diuretic therapy (Walter Modell) 20980. vol. 231, '56, N. 5, p. 564-96 / Mercurial diuretics in toxemia of pregnancy with sodium and potassium studies (Robert Craft Smith a. o.) 20992. vol. 73, '57, p. 784-88 / Experimental evaluation of diuretics in the rat (J. D. McColl, J. M. Parker, J. K. W. Ferguson) 25365m. vol. 34, '56, p. 903-911. Mercurial diuretics (M. D. Milne) 34476. vol. 49, '56, N. 9, p. 624-26. - s. a. Pyridoxin - Xanthin
- Divertikel:** Congenital diverticulum of the heart (L. Galindo a. o.) 20928. vol. 27, '57, p. 84-88 / Lateral pharyngeal diverticula (S. A. Kaufmann) 21064. vol. 75, '56, p. 238-241 / Multiple pharyngeal and esophageal diverticula, hiatal hernia of the stomach, and chaliasia of esophageal cardiac junction (Leon Solis-Cohen a. o.) 21064. vol. 75, '56, p. 242-245. Diverticula of the gallbladder (Richard D. Moore) 21064. vol. 75, '56, p. 360-365 / Pharyngoesophageal diverticulum (Kenneth W. Warren) 21089. vol. 93, '57, p. 205-217 / Diverticula of the thoracic esophagus (Emil A. Naclerio) 21089. vol. 93, '57, p. 218-227. Tracheal diverticulosis (Leon Goldman, J. Gwynne Wilson) 22633. vol. 65, '57, N. 6, p. 554-557 / Fluid levels in diverticula of the small intestine: a radiological sign simulating obstruction (A. Strömme) 23966. vol. 29, '56, N. 346, p. 574-76 / Acquired diverticulum of the mitral valve (John Renwick, Ian Stewart) 24007. '57, N. 5012, p. 212-213 / Diverticulum of the female urethra: a new method of ablation (Milo Ellik) 30860. vol. 77, '57, p. 243-46 / Progressos en la patologia del diverticulo faringoesofagico (M. Malenchini, J. Horacio Resano) 34168. vol. 43, '56, N. 44, p. 3256-59 / Duodenal and jejunal diverticula (Howard L. Elstner, John M. Waugh) 37680. vol. 41, '57, p. 674-85. - s. a. Meckelsches Divertikel
- Divertikulektomie:** A propos de la technique de la diverticulectomie (S. Laskownicki) 30855. T. 62,



- '56, N. 4-5, p. 264-267
- Divertikulitis:** Diverticulitis of the cecum (Walter H. Gerwig a. o.) 21089. vol. 92, '56, p. 616-19 / Treatment of diverticulitis of the colon. Choice of operation (Henry K. Pansom) 21089. vol. 92, '56, p. 672-77 / The significance of bleeding as a symptom in diverticulitis (A. J. Rushford) 34476. vol. 49, '56, N. 8, p. 577-79 / Surgery in the treatment of sigmoid diverticulitis (J. Eugene Lewis, jr., Alfred Hurwitz) 37680. vol. 41, '57, p. 523-24
- Divertikulozis:** Intestinal obstruction due to enterolith complicating jejunal diverticulosis (Robin Burkitt) 37680. vol. 41, '57, p. 867-69 / A propos de la diverticulose du côlon (Paul Ulrich) 25122. T. 46, '56, N. 5, p. 149-154
- Dividende:** How much for stockholders? 25556. vol. 35, '57, N. 23, p. 84 / Dividends head for new high. 25574. vol. 79, '56, N. 23, p. 31 / Grossing up of dividends under section 16.2. (R. K. Dalal) 25919. vol. 93, '56, N. 2378, p. 622-23 / Dividends - changing patterns (Arthur M. Kreidmann) 25862. vol. 57, '57, N. 3, p. 372-85 / L'imposition du dividende statutaire. 26783. A. 12, '56, N. 522, p. 21-22 / "Out of its earnings and profits" some reflections on the taxation of dividends (William D. Andrews) 28594. vol. 69, '56, N. 8, p. 1403-1439 / Bigger oil dividends. 37379. vol. 165, '57, N. 4132, p. 674-75 / Important dividends. 37379. vol. 165, '57, N. 4138, p. 910
- Division** [math.]: Solutions of some problems of division. III. Division in the spaces (Leon Ehrenpreis) 20972. vol. 78, '56, N. 4, p. 685-715
- Dmitriev, V.:** V. Dmitriev (S. Kiselevskaja) 38011. G. 14, '53, 7, p. 135-139
- DNA:** Nuclear content of DNA in chromosomal polymorphism in the genus *Ameles* [Orthoptera: Mantodea] (J. Wahrman, Regina O'Brien) 30354. vol. 99, '56, N. 2, p. 259-270
- Dnepr** [Fluss]: O vozraste žestoj terrasy srednego Dnepra (N. I. Dmitriev) 31058. '56, N. 5, p. 91-92. Nižnee Pridneprov'e (E. P. Maslov) 34184. G. 46, '57, 3, p. 119-20 / Osvoenie gidroenergetič. resursov Dnepra i izmenenie ego gidrografii (M. M. Ajzenberg) 34184. G. 46, '57, 6, p. 85-88. - s. a. Jura [Formation]
- Dnepr-Donetsk-Senke:** O pereryve v otloženijach na granice baškirskogo i moskovskogo jarusov v dneprovsko-doneckoj vpadine (P. L. Sul'ga) 26532. T. 113, '57, p. 1127-29. - s. a. Jura [Formation]
- Dobroljubov, Nikolaj Aleksandrovič:** Neizvestnye stichotvorenija N.A. Dobroljubova (E. G. Bužkanec) 31065. T. 16, '57, Vyp. 1, p. 67-71
- Dobrotin, N. A.:** Návštěva prof. N. A. Dobrotina. 25507. 5. '55, p. 589
- Dobrovič, Dimitř:** Dimitř Dobrovič i Jordan Kjuvliev (A. Stojkov) 31384. G. 10, '54, 39, p. 3
- Dobruška:** Po dorogam Dobružki (N. Moravu) 33364. G. 35, '57, N. 2, p. 22-24
- Dock** [Schiffs-]: Increasing dock efficiency. 34891. vol. 105, '56, N. 15, p. 428 / New dry dock. 36925. vol. 88, '56, N. 4, p. 107 / Control in the docks. 36925. vol. 88, '56, N. 5, p. 163 / Concrete dry dock for U.S. navy. 36925. vol. 88, '56, N. 8, p. 247 / Floating docks. 36925. vol. 88, '56, N. 9, p. 276-77 / South Shields 715-ft. dry dock. 36925. vol. 88, '56, N. 12, p. 393 / South Shields dry dock for super tankers. 36925. vol. 88, '56, N. 13, p. 411-13 / Swan, Hanter 715-ft. dry dock opened. 36925. vol. 89, '57, N. 21, p. 687
- Dockarbeiter:** Working conditions of labour in dock yards. 25919. vol. 94, '57, N. 2397, p. 322 / Shortage of labour. 36925. vol. 86, '55, N. 15, p. 464-65 / Labour in the docks. 36925. vol. 88, '56, N. 5, p. 140-41. - s. a. Lohn - Streik
- Dodecan** siehe Chlorierung
- Dodgson, Charles Lutwidge:** The publication of Alice's Adventures in Wonderland (W. H. Bond) 28598. vol. 10, '56, N. 3, p. 306-325
- Doebelin, W.:** Le dernier manuscrit inédit de W. Doebelin (M. P. Lévy) 24911. T. 80, '56, mars-avr., p. 61-64
- Dogel', Aleksandr Stanislavovič** siehe Zelle [biol.]
- Dogma:** Un paso más hacia la solución del problema de la evolución del dogma (M. F. Jiménez) 35517. vol. 16, '56, N. 64, p. 289-340 / Bulletin d'histoire des doctrines chrétiennes (P.-Th. Camelot) 36152. T. 41, '57, p. 274-300 / De theologie van de dogmatische formulering na de interventie van de Kerk in 1907 (C. A. Rijk) 37543. J. 31, '56, Afl. 3, p. 161-76 / What is a dogma? (B. M. G. Beardon) 38184. vol. 60, '57, N. 439, p. 21-22
- Dogmatik:** Bulletin de théologie dogmatique (P.-Th. Camelot etc.) 36152. T. 41, '57, p. 519-67 / A proposito di un recente manuale di teologia dogmatica [del Mauro Heinrichs] (Carlo Cantone) 36625. A. 19, '57, p. 273-279
- Dogon:** Parenté et mariage chez les Dogon [Soudan français] (G. Dieterlein) 20675. vol. 26, '56, N. 2, p. 107-148
- Dokučaeв, Vasilij Vasil'evič:** Vasilij Vasil'evič Dokučaeв (B. B. Polynov) 34184. G. 46, '57, 2, p. 123. do. (V. M. Fridland) 6, p. 118-120
- Dokumentarfilm:** Diskusija po problemih na dokumentaini filmi. 31384. G. 11, '55, 22, p. 3
- Dokumentation:** Documentation problems studies by Agard Committee (John J. Glennon) 20643. vol. 14, '55, N. 11, p. 79-80 / The role of the foundation in documentation (David H. Stevens) 20866m. vol. 6, '55, N. 2, p. 57-62 / Abstracts of documentation literature (Helen L. Brownson) 20866m. vol. 6, '55, N. 2, p. 63-67 / FID meets in Yugoslavia (Douglas W. Bryant) 20866m. vol. 6, '55, N. 2, p. 102-103 / Two methods of organizing technical information for search (Lea M. Boland) 20866m. vol. 6, '55, N. 3, p. 134-50 / Documentation of science in Yugoslavia and Hungary (Elizabeth Beyerly) 20866m. vol. 6, '55, N. 3, p. 151-61 / Preliminary planning conference on information processing and correlation March 19-20, 1955, Summary statement (Jesse H. Shera, Barbara Penison) 20866m. vol. 6, '55, N. 3, p. 162-66 / Definitions of documentation. 20866m. vol. 6, '55, N. 4, p. 254-55 / The dynamics of documentation (William T. Mason) 20866m. vol. 7, '56, N. 1, p. 29-32. Duplication in experimental and theoretical disciplines and its implication for modern documentation

- (Melbourne G. Evans) 20866m. vol. 7, '56, N. 1, p. 46-48 / International meetings on documentation. Report on the International Congress of Libraries and Documentation Centers, September 11-18, 1955, Brussels, and on the 1955 Conference of the International Federation for Documentation (Helen L. Brownson) 20866m. vol. 7, '56, N. 1, p. 49-52 / Information - a national resource (Scott Adams) 20866m. vol. 7, '56, N. 2, p. 71-75 / Report on the practical utilization of its recorded knowledge by the legal profession (J. Raymond Dyer) 20866m. vol. 7, '56, N. 3, p. 201-209 / Documentation and microfilm copying (Atherton Seidell) 20866m. vol. 7, '56, N. 3, p. 231-32 / The Russians have a machine for it, a review (James W. Perry, Allen Kent) 20866m. vol. 7, '56, N. 3, p. 233-34 / The documentation problem in the United Kingdom (D. J. Urquhart) 20866m. vol. 7, '56, N. 4, p. 276-82 / Correlative indexes. I. Alphabetical correlative indexes (Charles L. Bernier) 20866m. vol. 7, '56, N. 4, p. 283-88 / A new problem in scientific documentation (K. K. Guha Roy) 20866m. vol. 8, '57, N. 1, p. 53-55 / The documentation of western science in the Soviet Union (Elizabeth Beyerly) 20866m. vol. 8, '57, N. 2, p. 98-102 / Comments on "A logician's reactions" from the Center for Documentation and Communication Research. 20866m. vol. 8, '57, N. 2, p. 117-122 / Amerikaanse research op het gebied van de literatuur documentatie (G. Scherpenhuijsen) 23355. J. 42, '57, N. 1, p. 1-10 / New member of the team. 25574. vol. 79, '56, N. 10, p. 80, 82 / Documentation. New thinking needed about methods of providing information (R. E. Fairbairn) 25581. '57, N. 21, p. 645-48 / Indian National Scientific Documentation Centre. 32608. vol. 179, '57, N. 4555, p. 347 / XXI Konferencija međunarodne federacije za dokumentaciju u Beogradu (E. Pataković) 33191. G. 2, '54, p. 473-75 / "Dokumentacija" iz stručnih časopisa i dnevne štampe (V. Grujić) 33191. G. 2, '54, p. 581-82 / Značaj i korišćenje ustanova za dokumentaciju (D. Vukša) 33191. G. 3, '55, p. 173-77. How Richfield beat the paper problem. 33372. vol. 54, '55-56, N. 83, p. 60-61 / Bibliographie de la documentation et de la bibliothéconomie. Année 1956. 35742. Publication. N. 299, '57, 59 p. / K některým názorům na zjednodušení jednotné prvotní evidence (M. Skoupy) 37408. R. 37, '57, Č. 2, p. 75-78 / Documentación técnica y cooperación internacional. Su aspecto en el dominio de la soldadura (Lise Blosset) 38038. A. 12, '56, N. 105, p. 82-92 / Seminars for documentalists. 38828. vol. 11, '57, N. 2-3, p. 68 / Scientific and Technical Documentation Division, Egypt. 38828. vol. 11, '57, N. 7, p. 180. - s. a. Archiv - Bibliothek
- Dolabrin:** β-Dolabrin: a new natural tropolone (T. Nozoe, K. Takase, M. Ogata) 25581. '57, N. 31, p. 1070
- Dolantin:** The use of meperidine in peroral endoscopies (M. M. Altman, G. Fialkov) 22633. vol. 65, '57, N. 3, p. 221-224 / Use and need of new synthetic analgesics in obstetrics, demerol: - an example (Bert Hershen-son, D. E. Reid) 24830. vol. 8, '56, N. 3, p. 36-37. Biotransformation products of meperidine excreted in the urine of man (N. P. Plotnikoff a. o.) 30526. vol. 117, '56, p. 414-19. - s. a. Asthma
- Dolci, Danilo:** Un Gandhi chrétien chez les "bandits" de Sicile: Danilo Dolci (Maria Brandon-Albini) 38091. A. 11, '56, N. 124, p. 1642-55
- Dolichenus** [Gott]: *Nota dolichena* (Giancarlo Montesi) 37527. vol. 27, '56, p. 142-145
- Dolichopoda:** Ricerche sull'evoluzione del follicolo ovarico di *Dolichopoda geniculata* Costa [Orth., Rhabdiphoridae] (Marcello la Greca) 22303. vol. 7, '55, N. 5, p. 1-21
- Dolichopterus:** Some notes on the genus *Dolichopterus* Hall (Kenneth F. Caster, Erik N. Kjellesvig-Waering) 30471. vol. 30, '56, p. 19-28
- Dolichos:** Recherches embryologiques sur le *Dolichos lablab* L. (Marie Veillet-Bartoszewska) 24937. T. 103, '56, N. 5-6, p. 235-40
- Doline:** Wertebý obszarów lessowych Wyżyny Lubelskiej (Henryk Maruszczak) 21688. Sect. B, vol. 8, '53, ('54), p. 123-237
- Dollar:** Sterling area dollar earnings (R. Collin) 25919. vol. 94, '57, N. 2416, p. 1309 / Het dollarprobleem; duurzame realiteit of tijdelijk fenomeen? (I. Kym-mell) 26857. J. 41, '56, N. 2021, p. 215-218 / Dollar-liberalisatie en convertibiliteit (E. D. I. Kruijt-bosch) 26857. J. 41, '56, N. 2029, p. 429-31 / Market-ing. Drive for dollars. 27138. vol. 183, '57, N. 4748, p. 312 / Operation dollar (Henry Kerby) 37291. '57, N. 6733, p. 45-46 / Dollar imports. 37379. vol. 163, '56, N. 4073, p. 374-75 / Dollar results not unsatis-factory. 37379. vol. 165, '57, N. 4127, p. 484 / Dol-lar travel allowance. 37379. vol. 165, '57, N. 4135, p. 795 / Can discrimination against dollar goods be avoided? 37379. vol. 166, '57, N. 4144, p. 206-207
- Dollar** [kanad.]: Canadian dollar's premium returns. 37379. vol. 163, '56, N. 4078, p. 522 / The reverse of the coin. 37379. vol. 166, '57, N. 4140, p. 67
- Dolmetacher:** How to be indispensable. The Inter-preters' School in Geneva. 38300. vol. 69, '57, N. 12, p. 56-57
- Dolomit:** Origine de la dolomie et de la globertite. 26588. '54, N. 3465, p. 106 / Dolomite growth in coralline algae (S. O. Schlanger) 30700. vol. 27, '57, N. 2, p. 181-86. - s. a. Feuerfest - Zink
- Dolomiten:** Breve sintesi geologica delle Dolomiti oc-cidentali (P. Leonardi) 23752. vol. 74, '55, Fasc. 1, p. 3-79 / Discutendo sulle interpretazioni tettoniche delle Dolomiti (R. Signorini) 23752. vol. 74, '55, Fasc. 1, p. 150-57
- Domäne:** Na temat modelu państwowego przedsie-biorstwa rolnego (M. Perczynski) 39900. R. 12, '57, N. 12, p. 1,2
- Dombrowska, Marja:** Marja Dombrovska. 31276. Kn. 379, '57, p. 184
- Dominici, Gaston:** A closed subject. The Dominici affair (D. Ryan) 38303. vol. 38, '57, N. 2, p. 48
- Dominicus de Soto** siehe Thomas von Aquin [hl.]
- Dominikaner** siehe Kirchenbau
- Dominikanische Republik:** Les tribulations d'un garde du génie [1802-1806] (Jean de Roux) 36068. A. 64, '57, N. 4, p. 98-112 / Case of the missing pilot. 38300. vol. 69, '57, N. 6, p. 15-16 / The dictator's long arm. 38300. vol. 69, '57, N. 8, p. 28-29 / Rum



- and "pega palo". 38300. vol. 69, '57, N. 24, p. 33. - s. a. Aussenhandel
- Dominikus** [hl.]: The Middle English verse life of Saint Dominic: date and source (W. F. Manning) 37312. vol. 31, '56, N. 1, p. 82-91
- Don** [Fluss]: O mineralogič. sostave tverdoj časti stoka r. Dona (V. I. Radušev) 26532. T. 114, '57, p. 411-13. - s. a. Bodenschätze - Kreide [Form.]
- Don** [Fluss z. Avre] siehe Schleuse
- Donna**: Etudes récentes relatives à la grande crue de juillet 1954 sur le Danube (Maurice Pardé) 21501. T. 64, '55, N. 346, p. 421-37 / L'aménagement du Danube autrichien. 36027. A. 28, '56, N. 20, p. 738-42
- Donbass**: V kraju Doneckom (Vl. Rudim) 33364. G. 34, '56, N. 35, p. 3-4 / Iz istorii borby trudjaščichsja Donbassa protiv nemecko-fašistskich zachvatčikov (A. D. Cholodenin) 39336. '56, 12, p. 101-107. - s. a. Anthrazit - Karbon - Phosphorit - Sandstein - Steinkohle
- Donec** [Fluss] siehe Dnepr-Donce-Senke - Schizolith
- Donegal** [Irland] siehe Granit
- Donnan**, Frederick George: Prof. Frederick G. Donnan † (C. F. Goodeve) 32608. vol. 179, '57, N. 4553, p. 235
- Donne**, John: Donne's prosody (Arnold Stein) 31084. vol. 18, '56, N. 3, p. 439-443 / Mr. Stein on Donne (Seymour Chatman) 31084. vol. 18, '56, N. 3, p. 443-51 / "Balm" in Donne and Shakespeare: ironic intention in The Extasie (K. G. Cross) 32168. vol. 71, '56, N. 7, p. 480-82 / Two problems in Donne's "Farewell to Love" (K. T. Emerson) 32168. vol. 72, '57, N. 2, p. 93-95 / Two notes on Donne (A. J. Smith) 32174. vol. 51, '56, N. 3, p. 405-407 / Explication of John Donne's "The Flea" (Arthur L. Madison) 33096. vol. 202, '57, N. 2, p. 60-61. - s. a. Dryden, John
- Dopa**: The production of DOPA by normal pigmented mammalian skin (Morris Foster, Seward R. Brown) 29726. vol. 225, '57, p. 247-252
- Doppelbrechung**: Double refraction of flow studies on hyaluronic acid prepared from the vitreous body (L. Varga, J. Gergely) 23412. vol. 23, '57, N. 1, p. 1-6. Biréfringence et dichroïsme rectiligne du papier à 9350 MHz (Roger Servant, Jean Gougeon) 26009. T. 242, '56, N. 19, p. 2318-20 / Dispersion de biréfringence du formiate de strontium dans le visible et le proche infrarouge (Anne-Marie Vergnoux, Raymond Vienne) 26009. T. 244, '57, N. 12, p. 1629-1630. Flow-birefringence and stress (Wladimir Philippoff) 32608. vol. 178, '56, N. 4537, p. 811-812 / Apparatus for the simultaneous study of streaming double refraction and viscosity (H. G. Jerrard) 35362. vol. 26, '55, N. 11, p. 1007-1017
- Doppelsterne**: Extension including terms of the sixth order, of the formulae for orbit determination of a narrow visual binary by harmonic analysis, and their convergency. The orbit of the binary CoD-30° 529=d31 (N. Wieth-Knudsen) 20450. Avd. 2, '56, vol. 52, N. 12, p. 1-21 / The nearest visual binaries (Olin J. Eggen) 22953. vol. 61, '56, N. 1244, p. 10, p. 405-429 / Orbite anapsidali in sistemi binari di massa variabile (E. L. Martin) 23001. vol. 19, '55, p. 449-52 / Recent double star measures (E. J. Harris) 29752. vol. 66, '56, N. 7, p. 267 / Six visual double star orbits (W. D. Heintz) 32309. vol. 116, '56, N. 3, p. 243-47 / Micrometer observations of double stars (W. D. Heintz) 32309. vol. 116, '56, N. 3, p. 248-55 / Measures of double stars and their systematic errors (F. Schmeidler) 32309. vol. 116, '56, N. 3, p. 256-61 / The orbit of the spectroscopic binary HD 170523 (W. Buscombe) 32309. vol. 116, '56, N. 3, p. 262-66 / A study of the four eclipsing binary systems: RW Monocerotis, PW Geminorum, U Coronae Borealis, and TY Pegasi (A. H. Batten) 32309. vol. 116, '56, N. 5, p. 552-560
- Doppler**, Christian Johann: Sesquicentennial of Christian Doppler (K. Hujer) 21025. vol. 23, '55, p. 51-54
- Doppler-Effekt**: Doppler navigation (William J. Tull) 20643. vol. 16, '57, N. 5, p. 58-61 / Etude de l'effet Doppler des rayons gamma de la réaction  $^{10}\text{B}(\alpha, p)^{13}\text{C}$  (R. J. Mackin, W. R. Mills etc.) 30575. T. 17, '56, N. 7, p. 551-552
- Doradus** [astron.]: Spectroscopic and photometric observations of S Doradus (A. J. Wesselink) 32309. vol. 116, '56, N. 1, p. 3-9
- Dorchester**, Guy Carlton, I. Baron: Carleton's policy towards the French-Canadians according to his letters (P. M. Bonardelli) 26305. T. 17, '56, p. 261-67
- Doren**, Charles Lincoln van: The wizard of quiz. 38300. vol. 69, '57, N. 6, p. 36-40 / do. N. 8, p. 46 / The remarkable van Dorens. 38300. vol. 69, '57, N. 6, p. 38
- Dorf**: Culture and conflict in an Egyptian village (John Boman Adams) 20821. vol. 59, '57, N. 2, p. 225-235. The Indian village: a symposium (Milton Singer, M. E. Opler a. o.) 29669. vol. 16, '57, N. 1, p. 3-30 / The "best kept village" competitions (W. H. Giffard) 30737. vol. 105, '56, N. 4993, p. 100-103 / K voprosu o veduščej roli rabočego klassa v socialistič. peredelka derevni (D. A. Baevskij) 30957. 48. '54, p. 122-55. Za arhitekturnija obraz na bulgarskoto selo (L. Tonev) 31384. G. 11, '55, 14, p. 1 / Three Burmese villages (Dorothy Woodman) 32813. vol. 52, '56, N. 1346, p. 833-34 / From an Indian village (Michael Faber) 32555. vol. 146, '56, N. 876, p. 98-101 / Il villaggio musulmano nell'Asia occidentale e in India (L. Pedreschi) 36370. A. 63, '56, Fasc. 1, p. 60-66. Poselenija i žilišča ruskogo sel'skogo naselenija Tatarskoj ASSR (E. P. Busygin) 37258. '53, 2, p. 53-75 / Socialistič. preobrazovanija v kitajskoj derevne (B. Grebennikov) 39334. '57, 6, p. 125-130. - s. a. Jugend
- Doriden**: Clinical trial of glutethimide in labour [doriden] (T. M. Abbas) 24007. '57, N. 5018, p. 563-565. Alpha-ethyl-alpha-phenyl-glutarimide [doriden] as a sedative agent for precystoscopic sedation (Harry M. Burros, V. H. J. Borromeo) 30860. vol. 76, '56, p. 456-457
- Domison**: Spontaneous recovery from gross suicidal overdosage with methylpentynol [methylparafynol] (M. M. Clatt) 30369. vol. 122, '55, p. 390-92
- Dorne**, Robert: Robert Dorne (Norman Rockwell) 22902. vol. 44, '56-57, N. 4, p. 52-53, 68-69
- Dorothea** [hl.]: Monachisme orientalet spiritualité ignatienne. L'influence de S. Dorothee sur les écrivains de la compagnie de Jesus (Lucien Regnault)

35672. A. 33, '57, p. 141-149

**Dose [Gefäss]:** Safety of inside enamel coatings used in food cans (M. Ives) 27766. vol. 22, '57, N. 1, p. 102-109

**Dosimeter:** A student's dosimeter (S. J. Wyard) 23966. vol. 29, '56, N. 345, p. 519-520

**Dosimetrie:** Radiation dosimetry using alkali halide crystals and the absorption of betatron Bremsstrahlung in water and bone (Kahn) 20402. vol. 46, '56, Fasc. 3, p. 563-69 / Effect of oblique filtration in radium dosimetry (R. G. Mitchell) 23966. vol. 29, '56, N. 347, p. 631-632

**Dospevskij, Stanislav:** Stanislav Dospevski (P. Klišerova) 36878. G. 7, '54, 4, p. 160

**Dostoevskij, Fedor Michajlovič:** The Brothers Karamazov at the Moscow Art Theater (S. Bertensson) 21205. vol. 16, '57, N. 1, p. 74-79 / Dostoevski and the dream (Ruth Mortimer) 32188. vol. 54, '56, N. 2, p. 106-116 / Dostoevski za Bŭlgarija (G. Germanov) 36878. G. 9, '56, 2, p. 154-58 / The posthumous life of Dostoevsky (René Fuloep-Miller) 36590. vol. 15, '56, N. 4, p. 259-66 / Dostoevski the Adopter (F. F. Seeley) 37095. '56, N. 84, p. 306-309 / A fanatic heart (Colin Wilson) 38303. vol. 38, '57, N. 11, p. 325-26 / Dostoevskij na sovetsoj scene v naši dni (N. N. Kulikovič) 39196. '57, N. 1, p. 60-71

**Dotter [Ei-]:** Serine and inositol phosphatides in egg-yolk (R. R. Dils, J. N. Hawthorne) 23411. vol. 64, '56, p. 49P / Egg yolk reactions by organisms from the oral cavity of man (Genevieve D. Roth, Hugh I. Myers) 29878. vol. 36, '57, N. 1, p. 104-111 / Anti-inflammatory protection of guinea pigs by egg yolk: effect on adrenals and serum constituents (Irene Chang, Cyrus E. French) 34469. vol. 93, '56, p. 366-369 / Studies on the pathogenesis of vascular disease. The effect of intravenous egg-yolk emulsions on inflammatory lesions of the aorta and coronary arteries of dogs (L. L. Waters) 39629. vol. 29, '56-57, N. 1, p. 9-22. - s. a. Protein

**Douai [Dép. du Nord]** siehe Geschäftshaus

**Douglas, A. S.:** Dr. A. S. Douglas. 32608. vol. 178, '56, N. 4539, p. 894

**Douglas, John Albert:** [John Albert Douglas †] 27245. A. 33, '57, p. 406 / [John Albert Douglas, † 1956] (Hubert Dauphin) 35886. vol. 51, '56, p. 1153

**Dozent:** University teachers salaries. 24007. '57, N. 5020, p. 694 / Statistique des professeurs allemands. 24118. vol. 3, '55, N. 1, p. 38-35 / Conditions of employment of university teachers engaged abroad. 26055. '55, N. 24, p. 62-70 / The art of lecturing. 32608. vol. 179, '57, N. 4562, p. 700 / The guardian. American Association of University Professors. 38300. vol. 67, '56, N. 16, p. 42

**Dozier, Otis:** Southwest painter. 38300. vol. 68, '56, N. 25, p. 34

**Draco [astron.]:** Orbita del sistema binario  $\mu$  Draconis (A. Fantoli) 23001. Ser. 8, Rendic. vol. 21, '56, F. 6, p. 430-436

**Dracunculus [zool.]:** The early stages of the development of *Dracunculus medinensis* [Linnaeus] in the mammalian host (Sanya D. Onabamiro) 21910. vol. 50,

'56, N. 2, p. 157-66

**Dragunov, A. A.:** La contribution de A. A. Dragunov à la rédaction d'une grammaire scientifique de la langue chinoise moderne (J. Kalousková) 22466. 24. '56, p. 444-453

**Draht:** New tooling and techniques work wire (James W. Rice) 21120. vol. 100, '56, N. 18, p. 105-112 / The Japanese electric wire and cable industry. 27539. vol. 18, '55, N. 21, p. 657-661 / Mechanism loops and twists wire ends (Ralph T. Stewart) 31469. vol. 62, '56, N. 10, p. 190-91 / Optoplast machine for inserting wires in spectacle frame side-members. 31468. vol. 89, '56, N. 2278, p. 120-22 / Machine d'essai pour fils métalliques (K. Frank) 31975. J. 22, '57, N. 240, p. 415-16 / Paper machine wires. 33639. vol. 132, '56, N. 1, p. 22-26 / Changing wires. 33689. vol. 132, '56, N. 5, p. 438-446 / High speed wire covering equipment. 34043. vol. 21, '56, N. 225, p. 133-136 / Thermal endurance of silicone magnet wire evaluated by motor test (W. J. Bush, J. F. Dexter) 38409. vol. 73, '54, Pt. III B, p. 1005-1009 / Determination of thermal life of enameled wire by laboratory methods (F. A. Sattler) 38409. vol. 74, '55, Pt. I, p. 70-73 / A method for evaluation of thermal stability of magnet wire enamel (C. G. Currin, J. F. Dexter) 38409. vol. 74, '55, Pt. I, p. 227-231 / Heat-resistance polyester magnet wire (W. F. Gilliam, E. M. Boldebeck, J. R. Flliott) 38409. vol. 74, '55, Pt. I, p. 557-60. - s. a. Isolier- [physik., techn.] - Schmier-

**Drahtseil:** Longer life for your wire rope (Ch. Layton) 27150. vol. 157, '56, N. 10, p. 100-102 / Wire rope (J. Walker) 33840. vol. 29, '57, N. 2, p. B53, B56-B58, B60 / How to select and handle wire rope (Ty Gibbs) 39588. vol. 143, '56, N. 6, p. 158-68. - s. a. Spannung [mechan.]

**Drahtseilbahn:** Le téléphérique de l'Aiguille du Midi. 25922. A. 62, '56, N. 6, p. 211-212 / Planning traveling cableway for concrete and earth dam. 26128. vol. 54, '57, N. 2, p. 64-65

**Drainage [landw.]:** Land smoothing for improved drainage (J. W. Borden) 20722. vol. 37, '56, N. 6, p. 401-406, 410 / A numerical solution of the differential equation of flow for a vertical drainage problem (P. R. Day, J. N. Luthin) 34493. vol. 20, '56, p. 443-447 / Normas sobre drenajes para terrenos húmedos de la zona cafetera (Humberto Gutierrez Cortes) 35450. vol. 12, '56, N. 128, p. 4228-4232 / Drainage investigation methods for irrigated areas in western United States (W. W. Donnan, G. B. Bradshaw) 38016. '53, N. 1065, p. 1-45 / Discharge of tile drainage systems in an irrigated area of California (A. F. Pillsbury a. o.) 38399. vol. 37, '56, N. 4, p. 474-76 / Plan piloto de drenaje en Piñera (Pablo Salomón de la Jara) 39209. A. 33, '56, N. 396, p. 905-908

**Drainage [med.]:** Lymphatic drainage of the pleural space in dogs as determined by studies with radioactive gold ( $Au^{198}$ ) (Rex B. Perkins, Marshall S. Little, William L. Hawley) 21186. vol. 75, '57, N. 1, p. 145-47 / Anomalous pulmonary venous drainage (John B. Hickie, T. M. D. Gimlette a. o.) 23870. vol. 18, '56, N. 3, p. 365-77 / Bronchial and arterial anomalies with drainage of the right lung into the inferior vena cava (Nicholas A. Halasz a. o.) 25710. vol. 14, '56, p. 825-46 / Analysis of tidal drainage malfunction



(S. A. Jacobson) 30860. vol. 77, '57, p. 106-111

**Drainage [techn.]:** Drainage and utilisation of fire-damp. 25846. vol. 32, '55, N. 376, p. 222-232; N. 377, p. 268-78 / Draining the Woodmor rock. 25846. vol. 32, '55, N. 378, p. 314-19 / Huge dewatering job gets flooded quarry into operation. 26128. vol. 52, '55, N. 11, p. 140-41 / Leapfrogging wellpoints dewater four miles of pipeline trench. 26128. vol. 53, '56, N. 5, p. 102-106 / The problem of London's drainage (A. F. Green) 28184. vol. 41, '56, Pt. 3, N. 193, p. 147-154. Acid coal mine drainage (S. A. Braley) 32089. vol. 8, '56, N. 3, p. 314-318 / Acid coal mine drainage - truth and fallacy about a serious problem (Douglas Ashmead) 32089. vol. 8, '56, N. 9, p. 928

**Drake, Sir Francis:** Sir Francis Drake in contemporary verse (J. A. Pamsaram) 33096. vol. 202, '57, N. 3, p. 99-101

**Drakelow** siehe Kraftwerk

**Drama:** Dramatische kroniek (W. Ph. Pos) 31123. J. 16, '56, p. 212-213 / Usilijata na dramaturga i vpečatlenieto načitatelja (A. Natev) 36878. G. 9, '56, 4, p. 170-75 / Lirizmut podmenja dramata (A. Natev) 36878. G. 9, '56, 6, p. 182-89 / Ot chroniki - k drame (V. Zaleskij) 38011. G. 14, '53, 5, p. 60-74. - s. a. Bulgarisch [Lit.] - Russisch [Lit.]

**Dravidisch [Sprachen]:** The grammatical structure of Pravidian languages (K. Zvelebil) 22466. 24. '56, p. 167 / One hundred years of Pravidian comparative philology (K. Zvelebil) 22466. 24. '56, p. 599-609. Kolami a Dravidian language (M. B. Emeneau) 38937. vol. 12, '55, p. 1-302

**Drehbank:** How to set accurate tapers on lathes (L. Suverkrop) 21120. vol. 99, '55, N. 19, p. 121-23. How copying lathes cut costs (George De Groat) 21120. vol. 99, '55, N. 19, p. 137-48 / High-modulus tool shanks cut lathe chatter (W. L. Kennicott) 21120. vol. 99, '55, N. 21, p. 144-45 / Care keeps live centers longer. 21120. vol. 100, '56, N. 18, p. 101 / Lathe attachment... answer to nonlinear thread. 21120. vol. 100, '56, N. 26, p. 154 / Seven answers to this major question: how good are ceramic tools? 6. Punched cards control lathe to test ceramic tools (L. B. Monosmith, W. G. Fisher) 21120. vol. 100, '56, N. 26, p. 128-131 / Adjustable backarms speed automatic lathe setup (Robert C. Greer) 21120. vol. 100, '56, N. 27, p. 114-115 / Messwerkzeuge für die Drehbank des Uhrmachers. 30775. J. 81, '56, N. 7-8, p. 282-285. Sonderarbeiten des Uhrmachers mit der Drehbank (H. Jendritzki) 30775. J. 81, '56, N. 9-10, p. 354-361. Carbide-tooled lathe threads tough alloys easily (C. V. Joecken) 30918. vol. 178, '56, N. 19, p. 104-105. Whirlmatic thread whirling lathe. 31468. vol. 88, '56, N. 2253, p. 130-32 / H.E.B. Pilot 510U copying lathe arranged for bar feeding. 31468. vol. 89, '56, N. 2288, p. 699-701 / High production set-ups on Cri-Dan lathes. 31468. vol. 89, '56, N. 2290, p. 784-85 / Craven combined lathe and tube-boring machine. 31468. vol. 89, '56, N. 2290, p. 797-800 / Wheel turning lathe for underground rolling stock. 31468. vol. 89, '56, N. 2291, p. 857-58 / Large Betts centre lathe. 31468. vol. 89, '56, N. 2293, p. 957-58 / Numerical sequence programme unit for the direction of lathe operations (W. H. Ulman) 31468. vol. 89, '56, N. 2295, p. 1091-95. An air-operated capstan lathe. 31468. vol. 89, '56,

N. 2296, p. 1131-1134 / Lo-swing lathe fitted with automatic work-handling equipment. 31468. vol. 89, '56, N. 2302, p. 1449-1450 / Lo-swing lathe fitted with automatic work handling and sizing equipment. 31468. vol. 90, '57, N. 2303, p. 23-24 / Two-jaw self-centring lathe chuck (H. H. Fronicke) 31468. vol. 90, '57, N. 2307, p. 268 / Fully-automatic +GF+ hydraulic copying lathes. 31468. vol. 90, '57, N. 2311, p. 491-94 / An unusual set-up on a Herbert Turret lathe. 31468. vol. 90, '57, N. 2313, p. 599 / Lathe fixture for milling oval forms. 31468. vol. 90, '57, N. 2314, p. 646 / VFF milling attachment for centre lathes. 31468. vol. 90, '57, N. 2319, p. 935-37 / Induction hardening equipment for lathe chuck scrolls. 31468. vol. 90, '57, N. 2324, p. 1220-1221 / Heavy-duty boring on an engine lathe. 31469. vol. 62, '55, N. 2, p. 167-69 / Tubing rolls accurately machined on an engine lathe. 31469. vol. 62, '56, N. 5, p. 158-59. Building on the big ones (Robert M. Husband) 31469. vol. 62, '56, N. 8, p. 202-206 / Special-purpose lathes turn and burnish railroad car axles. 31469. vol. 62, '56, N. 9, p. 172-74 / Rotating lathe cutter-head designed to machine awkward trunnions (H. J. Gerber) 31469. vol. 62, '56, N. 9, p. 182-83 / Indexing type lathe fixture for machining projections (W. M. Halliday) 31469. vol. 62, '56, N. 9, p. 183-85 / Lathe and gaging fixtures locate work from internal groove (W. M. Halliday) 31469. vol. 62, '56, N. 10, p. 192-193. Lathe fixture for eccentric turning (H. J. Gerber) 31469. vol. 62, '56, N. 12, p. 199 / Lathe operations directed by numerical sequence programmer (W. H. Ulman) 31469. vol. 63, '56, N. 1, p. 152-55 / V-block lathe follower-rest (H. J. Gerber) 31469. vol. 63, '56, N. 3, p. 226 / Eccentric adapter for lathe chuck (William M. Foster) 31469. vol. 63, '56, N. 4, p. 192-93 / Unusual setup on automatic turret lathes (D. L. Hansen) 31469. vol. 63, '57, N. 5, p. 132-33 / Lathe device for boring large tapered holes (H. J. Gerber) 31469. vol. 63, '57, N. 8, p. 128 / Extension-bed gap lathe efficient for varied maintenance requirements (Anton F. Sparr) 31469. vol. 63, '57, N. 9, p. 158-159. - s. a. Achse [techn.] - Kugellager - Revolverdrehbank - Schleifmaschine

**Drehen [techn.]:** Finish turning on automatics at Oldsmobile (George H. de Groat) 21120. vol. 101, '57, N. 11, p. 119-122 / Bar turning with "cross chord" tungsten carbide tools. 31468. vol. 90, '57, N. 2314, p. 669-71 / Copy-turning operations on Dynaflo transmission parts. 31468. vol. 90, '57, N. 2321, p. 1047-1050 / Eccentric turning on index single-spindle automatics. 31468. vol. 90, '57, N. 2321, p. 1051-54 / Single-point turning with ceramic tools (A. B. Albrecht) 31468. vol. 91, '57, N. 2332, p. 193-98. Automated contour-turning spurs Dynaflo production (Charles H. Wick) 31469. vol. 63, '56, N. 3, p. 198-203 / Ceramic tools for single-point turning (A. B. Albrecht) 31469. vol. 63, '57, N. 8, p. 149-155. - s. a. Fräs-

**Drehgestell:** L'évolution du bogie de voiture en Allemagne (J. Paul) 24370. vol. 33, '56, N. 7, p. 595-614 / L'évolution des bogies des autorails (Toumeur) 24370. vol. 33, '56, N. 7, p. 615-27 / Radial-axle carriage bogie. 34891. vol. 103, '55, N. 15, p. 423

**Drehmoment:** Torque condition for equilibrium (William T. Scott) 21025. vol. 23, '55, p. 407-409

**Drehofen:** Some thermal aspects of rotary kiln operation (B. J. Zubrzycki) 25579. vol. 9, '57, N. 2, p. 33-37. Rotary furnaces (A. I. Gibos Smith) 30932. vol. 29, '56, N. 10, p. 437 / Estimated time of passage in rotary kilns (G. W. Lewis) 33680. vol. 38, '56, N. 7, p. 597

**Drehstrom:** Distributing large single-phase loads in limited-capacity 3-phase power systems (George F. Aroyan, Keith G. Lakey) 38409. vol. 75, '56, Pt. 11, p. 249-52

**Dreieck:** Upper and lower estimates for the area of a triangle (S. Beatty) 38528. vol. 48, '54, Ser. 3, Sect. 3, p. 1-5

**Dreifaltigkeit:** Lines of approach to a Trinitarian ontology (J. E. Davey) 28672. vol. 55, '56-57, p. 223-32 / The Blessed Trinity (R. Nicol Cross) 28672. vol. 55, '56-57, p. 233-240 / A short treatise on the Trinity from the school of Thierry of Chartres (Nicholas M. Haring) 31731. vol. 18, '56, p. 125-34 / Les oraisons du premier dimanche après la Pentecôte (Louis Brou) 33769. A. 38, '56, p. 182-86 / Trinité et angéologie dans la théologie judéo-chrétienne (Jean Doniélon) 34957. T. 45, '57, p. 5-41 / Faut-il prêcher la sainte Trinité? (A. Minon) 35767. A. 43, '56, p. 363-67

**Dreikörperproblem** siehe unter Mehrkörperproblem

**Dreimeilenzone:** Article 3, regime of the territorial sea (Burdick H. Brittin) 20963. vol. 50, '56, p. 934-41. The Swedish-Soviet territorial sea controversy in the Baltic (Gene Glenn) 20963. vol. 50, '56, p. 942-49. New law on territorial waters [Finland] 25956. vol. 18, '56, N. 9, p. 69-70 / As águas territoriais. 26088. A. 11, '56, N. 124, p. 8 / A labour for Sisypheus. 36925. vol. 88, '56, N. 2, p. 33-34 / Osnovnye voprosy pravovogo režima territorial'nykh vod (A. T. Uustal') 37269. '57, 6, p. 71-79

**Dremomys:** A new subspecies of an oriental squirrel, *Dremomys lokriah* (Curtis Moore Joseph) 21152. '56, N. 1816, p. 1-2

**Dresser, John Alexander:** Biographical sketches of deceased members. John Alexander Dresser. 1866-1954 (F. F. Osborne) 38528. '55, p. 87-91

**Dreyer, Carl Theodor:** La fede taumaturgica nell'ultimo Dreyer (E. Baragli) 25721. A. 107, vol. 2, '56, p. 373-83

**Dreyfus, Alfred:** The Dreyfus affaire fifty years later (J. Grossman) 25890. vol. 21, '56, N. 1, p. 25-31

**Driberg, Tom:** Driberg in Moscow (Guy Burgess) 37291. '56, N. 6691, p. 379-80

**Drift:** An inertial drift meter (R. V. Byerly) 30215. vol. 10, '57, N. 3, p. 300-301

**Drinker, Cecil Kent** siehe Drinker, K. R.

**Drinker, Katherine Rotan:** Katherine Rotan Drinker, 1889-1956, and Cecil Kent Drinker, 1887-1956. 22552. vol. 15, '57, N. 1, p. 74-75

**Dritter Orden:** Tertius ordo saecularis ad thronum vicarii Christi. 20273. A. 75, '56, p. 238-239

**Drogen:** Drug costs. 24007. '57, N. 5024, p. 938-939. A method for the determination of the effects of drugs on the pain threshold of human subjects (G. A. Deneau, R. A. Waud, C. W. Gowdey) 25370. vol. 31, '53, p.

387-93 / Drug export - not easy. 25556. vol. 33, '55, N. 9, p. 906 / Ethical drugs hit 1 billion dollars. 25556. vol. 33, '55, N. 41; p. 4334-35 / Lively drugs. 25556. vol. 34, '56, N. 3, p. 282-83 / Drug industry stages comeback. 25556. vol. 34, '56, N. 7, p. 726-27 / What about drug patents? 25556. vol. 34, '56, N. 40, p. 4780 / New drugs: the ante comes high. 25556. vol. 34, '56, N. 40, p. 4809 / Sources for new drugs. 25556. vol. 35, '57, N. 3, p. 16-18 / Drug subsidiaries - money makers. 25556. vol. 35, '57, N. 6, p. 14-17. Drug business shows gains. 25556. vol. 35, '57, N. 7, p. 128-30 / Old drug, new use. 25556. vol. 35, '57, N. 16, p. 35 / Pitfalls in naming drugs. 25556. vol. 35, '57, N. 16, p. 110 / Future drug markets. 25556. vol. 35, '57, N. 23, p. 96 / Drug research heads back to nature. 25574. vol. 79, '56, N. 18, p. 104, 106, 108. Back to nature (W. G. Bywater) 25574. vol. 79, '56, N. 24, p. 22 / Drugs and medicinals. 25574. vol. 79, '56, N. 26, p. 67 / No drug on the market. 25574. vol. 80, '57, N. 1, p. 23 / Drugs and pharmaceuticals. 25919. vol. 93, '56, N. 2390, p. 94 / Available new drugs for systemic control of previously difficult pain problems (John S. Lundy) 29589. vol. 163, '57, N. 16, p. 1455-1460 / The trade-name-for-a-drug dilemma. 30508. vol. 50, '57, p. 267 / Social relations and innovation in the medical profession: the epidemiology of a new drug (Herbert Menzel, Elihu Katz) 34635. vol. 19, '55, p. 337-352 / Studi sulla tecnologia e le applicazioni dei prodotti erboristici (P. Rovesti) 36388. A. 37, '55, N. 10, p. 518-21

**Drogerie:** Prescriptions filled by drug stores. 25574. vol. 80, '57, N. 13, p. 26

**Dromoran:** Sull'azione di un derivato allilico del dromoran sulla depressione respiratoria indotta da analgesici in corso di anestesia con protossido e ossigeno (U. Suriani) 28107. A. 115, '56, N. 12, p. 418-24

**Drosera:** Evolution du point végétatif de *Drosera rotundifolia* L. Deuxième étape (Anna Favard) 26009. T. 242, '56, N. 19, p. 2386-89 / Transformation du point végétatif en méristème d'inflorescence chez *Drosera rotundifolia* L. (Anna Favard) 26009. T. 243, '56, N. 25, p. 2124-2127

**Drosophila:** USDA assigns man to work on vinegar fly. 25322. vol. 135, '57, N. 3584, p. 3 / Sur l'activité sexuelle des mâles de plusieurs souches de *Drosophila melanogaster* (Ernest Bösiger) 26009. T. 244, '57, N. 10, p. 1419-22 / Sur la parade nuptiale des mâles de deux souches de *Drosophila melanogaster* (Ernest Bösiger) 26009. T. 244, '57, N. 15, p. 2107-10 / Flies associated with tomatoes in Maryland [*Drosophila*] (Wm. E. Bickley) 29896. vol. 46, '56, N. 3, p. 418-19 / The academic origin of *Drosophila* workers in the United States (J. Alfred Chiscon) 30128. vol. 47, '56, N. 6, p. 292-96 / Die Feldorganisation der Spermatheken-Anlage bei *Drosophila melanogaster* (E. Hadorn, P. S. Chen) 36177. T. 63, '56, N. 14, p. 268-77. - s. a. Crossing-over - Melanom - Protein - Spermatogenese - Stoffwechsel

**Drosselspule:** Economic design of saturating reactor magnetic pulsers (R. A. Matthias, E. M. Williams) 38409. vol. 74, '55, Pt. 1, p. 169-71 / Review of the factors concerned with the use of protective devices shunting reactors [AIEE Committee Report] 38409. vol. 74, '55, Pt. 111, p. 903-13 / Analysis of instabil-



- ity and response of reactors with rectangular hysteresis loop core material in series with capacitors (J. T. Salih) 38409. vol. 75, '56, Pt. 1, p. 296-305
- Drouet, Minou:** L'affaire Minou (Peter Quennell) 37291. '57, N. 6709, p. 110 / Kitten on the key. 38300. vol. 69, '57, N. 4, p. 60
- Druck** [chem.-physikal.]: Extreme pressure data needed. 25556. vol. 34, '56, N. 7, p. 748-50 / Higher and higher. 25556. vol. 34, '56, N. 38, p. 4550-52 / Further remarks on the collapse pressures of uniformly loaded spherical shells (B. Klein) 29541. vol. 24, '57, N. 4, p. 309 / The definitions of quantities having dimensions of pressure. 29542. vol. 61, '57, N. 556, p. 245-46 / Le contrôle général des pressions dans les installations industrielles. 31975. A. 22, '57, N. 236, p. 37-40 / Puti razvitija chimič. issledovanij pri sverchvysokich davlenijach (M. G. Gonikberg) 39189. G. 27, '57, 2, p. 50-58
- Druck** [chem.]: Pressure suits in medicine. 24007. '56, N. 5004, p. 1293-94
- Druck** [Stoff-]: Discharge printing. 24031. vol. 33, '57, N. 392, p. 69 / Prints in metallizable dyes. 24031. vol. 33, '57, N. 398, p. 59 / New decorating process wins recognition. 25501. vol. 9, '57, N. 101, p. 23. La mise au point des techniques d'impression (Freuler) 34934. A. 11, '55, N. 12, p. 1911-1914 / Technique de la gravure: Son application en impression (H.-G. Jakob) 34934. A. 12, '56, N. 1, p. 107-124. L'Aljaba nous vient du Portugal. 34934. A. 12, '56, N. 3, p. 417-22
- Druckfarbe:** Moisture-set inks in carton printing. 33674. vol. 61, '56, N. 8, p. 86 / Effect of film thickness on hue of printing inks. 33674. vol. 61, '56, N. 9, p. 141
- Druckgefäß:** Safe operation of air receivers (A. G. Thomson) 25532. vol. 73, '55, N. 1890, p. 741-43. Protection for pressure vessels. 25568. vol. 38, '57, N. 4, p. 149 / Preheating and postheating for field erection of mild-steel pressure vessels (Leon J. McGeady) 39443. vol. 35, '56, N. 9, p. 444s-446s. - s. a. Schweissung - Stahl
- Druckluft:** Sur la disparition de l'effet de couronne positif dans l'air comprimé (André Boulloud) 26009. T. 242, '56, N. 21, p. 2542-45 / Starch on air. 25556. vol. 34, '56, N. 48, p. 5872-74 / Compressed air prevents surface of dam from freezing. 32094. vol. 46, '56, N. 4, p. 143 / L'air comprimé au service du renflouage. 32664. A. 8, '57, N. 82, p. 206-207 / Compressed air for sheet forming. 33689. vol. 134, '57, N. 1, p. 22. - s. a. Steuerung
- Druckmaschine:** New newsprint machine. 33689. vol. 132, '56, N. 6, p. 532-34. - s. a. Rotationsmaschine
- Drüse:** Influence of cold exposure upon the endocrine glands of the hamster, with an apparent dichotomy between morphological and functional response of the thyroid (Karl M. Knigge) 21350. vol. 127, '57, N. 1, p. 75-95 / Mediastinal adenopathy simulated by tuberculosis lung foci (R. L. Sadler) 23984. vol. 49, '55, N. 4, p. 319-20. - s. a. Aves - Cholin
- Drumen, Vasil:** Dramata "Ivanko" i nejnata postanovka v Plevenskija narodn teatur (M. Veličkov) 36878. G. 9, '56, 3, p. 182-94
- Druzen:** The strange world of the Druzes (Ray Alan) 25890. vol. 21, '56, N. 1, p. 69-75. - s. a. Handschrift [Manuskri.]
- Dryden, John:** Science, Christ, and Cromwell in Dryden's Heroic Stanzas (J. I. Cope) 32168. vol. 71, '56, N. 7, p. 483-85 / Ambivalent allusions in Dryden's Fable of the Swallows (Fr. Manley) 32168. vol. 71, '56, N. 7, p. 485-87 / Dryden's influence on Cuthbert Constable (R. H. Bowers) 33096. vol. 202, '57, N. 1, p. 13-14 / The context of Dryden's criticism of Donne's and Cowley's love poetry (Leonard Nathanson) 33096. vol. 202, '57, N. 2, p. 56-59 / Dryden's "Cleomenes" and Fletcher's "Bonduca" (S. W. Brossman) 33096. vol. 202, '57, N. 2, p. 66-68 / Historical allusions in Absalom and Achitophel (E. S. de Beer, Kinsley) 35318. vol. 7, '56, N. 28, p. 410-15
- Dryobates:** Regular drumming of Great Spotted Woodpecker in September (E. Cohen) 23855. vol. 50, '57, N. 3, p. 122 / Ein Beitrag zur Nahrung des Kleinspechtes, Dendrocopos minor (E. Gebhardt) 35041. vol. 37, '57, N. 2, p. 45-46 / Grote bonte specht (K. Wellinga) 39112. J. 10, '57, N. 5, p. 122
- Dryocopus:** Dryocopus martius [L.] (R. Lenaerts etc.) 28243. vol. 47, '57, N. 2, p. 198 / Nuove esperienze sul Picchio nero [Dryocopus martius L.] in cattività: la natura del senso che lo guida nella ricerca del cibo (E. Callegari) 36390k. vol. 26, '56, N. 4, p. 170-73
- Dschambul** siehe Ethnographie
- Dschohor Lama:** Johore Lama in the sixteenth century. (I. A. Macgregor) 30268. vol. 28, '55, Pt. 2, p. 48-125 / Johore Lama and other sites on the Johore River (C. A. Gibson Hill) 30268. vol. 28, '55, Pt. 2, p. 126-197 / The fortified city of Johore Lama and the use of archaeological evidence (G. de G. Sieveking) 30268. vol. 28, '55, Pt. 2, p. 198-99
- Dsida, Jenő:** The Transylvanian poet Jenő Dsida [1907-1938] (J. Remenyi) 37095. '56, N. 84, p. 249-55
- Duala** [Kamerun] siehe Bankgebäude
- Dubautia** siehe Bidens
- Du Bellay, Joachim,** siehe Spenser, Edmund
- Dublin** siehe Hafen [Schiffs-] - Laden [Geschäft]
- Dubois, Georges-Fugène-Antoine:** Georges Dubois [1890-1953] (P. Pruvost) 21674. A. 55, '55, p. 51-65
- Dubois, Karel:** [Karel Dubois, 1895-1956, †] 27245. T. 33, '57, p. 229
- Dubois, René:** The heart of the matter. 38300. vol. 69, '57, N. 14, p. 25
- Dubrovnik:** Dubrovnik i Levant (A. P. Každan) 39336. '57, 3, p. 185-86
- Dubský, Bedřich:** Bedřich Dubský (J. Filip) 22438k. R. 9, '57, p. 424-25
- Duchamp, Marcel:** The brothers. Marcel Duchamp, Raymond Duchamp-Villon, Jacques Villon. Exhibit. 38300. vol. 69, '57, N. 14, p. 48-49
- Duchamp-Villon, Raymond** siehe Duchamp, Marcel
- Dučić, Jovan:** "Slučaj" Jovana Dučića (P. Vitošević) 31276. Kn. 379, '57, p. 612-621
- Duckworth, Wynfrid Laurence Henry:** In memoriam Dr.

Wynfried Lawrence Henry Duckworth (F. Goldby) 29641. vol. 90, '56, p. 455-56

**Ductus arteriosus:** Clinical experiences in the surgical treatment of 143 patients with patent ductus arteriosus (Herschel E. Mozen) 21089. vol. 93, '57, p. 361-66. Patent ductus arteriosus (J. D. Hay, O. C. Ward) 22521. vol. 31, '56, N. 158, p. 279-87 / Surgery of the ductus arteriosus caused by oxygen and by asphyxia in newborn lambs (G. V. R. Born a. o.) 30566. vol. 132, '56, p. 304-42 / Conducto arterioso persistente (Alfredo Buzzi, Victorio Pecorini etc.) 34168. vol. 43, '56, N. 39, p. 2915-29 / The story of the development of surgery for the patent ductus arteriosus (Richard H. Maede) 37680. vol. 40, '56, p. 807-812 / The atypical ductus (Howard D. Sirak, George H. Humphreys) 37680. vol. 40, '56, p. 112-28. - s. a. Aorta

Dudincev, Vladimir: Le scandale Doudintsev (Andre Blanchet) 27393. T. 293, '57, p. 448-449

**Düne:** Profile development in the sand dunes of Culbin Forest, Morayshire. II. Chemical properties (T. W. Wright) 30752p. vol. 7, '56, N. 1, p. 33-42 / Ešče o djunnych peskach Prihalki (R. Knaps) 31073. T. 89, '57, p. 177-78 / Short note on the dunes near Parangtritis [Java] (H. Th. Verstappen) 38746. D. 74, '57, N. 1, p. 1-6

**Düng:** Manuring of wheat in the Punjab [1953-1954] (A. Wahhab, F. Muhammad) 20734. vol. 6, '55, N. 1, p. 39-47 / Manuring Hevea. V: Some long-term effects in the Gunlop [Malaya] experiments (W. B. Haines, E. M. Crowther, G. J. Thornton) 27093. vol. 22, '54, N. 87, p. 203-210 / Tobacco fertilization. 27548. vol. 32, '56, N. 5, p. 52-53 / Obtención de gas industrial y abonos por procedimientos biológicos (Raul Baca) 29260. T. 8, '55, N. 5, p. 219-224 / La fumure rationnelle des sols granitiques (L. Audidier) 36077. A. 57, N. 688, p. 787-802 / Effect of deep placement of fertilizer and lime on yield and rootactivity of corn and crimson clover (S. E. Youms, E. T. York, jr.) 37161. vol. 82, '56, N. 2, p. 147-155. - s. a. Isotop - Kohlenäure - Kunstdünger - Kupfer - Magnesium - Phosphat - Schlamm - Schwefel - Stickstoff - Stroh

**Dünndarm:** Fluid movement across the wall of the small intestine in vitro (T. Hastings Wilson) 21030. vol. 187, '56, N. 2, p. 244-46 / Enteroliths in the small intestine (Jerome H. Shapiro a. o.) 21064. vol. 75, '56, p. 343-48 / Perfusion of the lumen of rat small intestine (M. W. Neil) 23411. vol. 65, '57, p. 41P. Technique de perfusion de la totalité de l'intestin grêle chez le chien non anesthésié (V. Donnet, G. Salamon) 26027. T. 148, '54, p. 1105-1106 / The influence of motility on the rate of absorption of sodium and water from the small intestine of healthy persons (John A. Higgins a. o.) 28055. vol. 31, '56, p. 708-716. - s. a. Farnresektion - Divertikel - Röntgenbestrahlung - Röntgenuntersuchung [med.] - Stein [med.]

**Dürre:** Droughts and the dairy industry [Queensland] (F. D. Gillies) 26709. vol. 24, '55, N. 4, p. 1-4 / The big dry. 38300. vol. 68, '56, N. 25, p. 19 / Devastation on the plains. 38300. vol. 69, '57, N. 1, p. 15. The year the fish died. 38300. vol. 69, '57, N. 3, p. 9 / Depressed by drought. Southwestern and Great Plains states. 38300. vol. 69, '57, N. 4, p. 10 / The bitter draught. 38300. vol. 69, '57, N. 14, p. 18 / La sequia en la Puna Centro Peruana. 39209. A. 33, '56,

N. 397, p. 973-980

**Düse:** Some aerodynamic considerations of nozzle-afterbody combinations (Edgar M. Cortright) 20643. vol. 15, '56, N. 9, p. 59-65 / Pressure jets for helicopters. 27138. vol. 183, '57, N. 4757, p. 590-592. The aerodynamic variable nozzle (A. I. Martin) 29541. vol. 24, '57, N. 5, p. 357-62 / Forging large nozzles for guided missiles (R. D. Springer) 31468. vol. 89, '56, N. 2300, p. 1350-1353

**Düsenantrieb** siehe unter Strahlantrieb

**Düsenflugzeug:** Unique structural problems in supersonic aircraft design (F. P. Mitchell) 20643. vol. 15, '56, N. 1, p. 34-39 / Silencing the jet aircraft (Holden W. Withington) 20643. vol. 15, '56, N. 4, p. 56-63 / Jet VTOL (Earl R. Hinz) 20643. vol. 15, '56, N. 7, p. 28-34 / Aerodynamic and economic characteristics of turbo-prop air-line transport systems (Ralph Allen) 20643. vol. 16, '57, N. 7, p. 55-58 / Operational aspects of the SAC transition to jets (Richard E. Evans) 20643. vol. 15, '56, N. 11, p. 86-94 / A graphical method for determining the aerodynamic characteristics of turboprop air-line transport systems (Ralph W. Allen) 20643. vol. 15, '56, N. 12, p. 55-61. High-thrust jets and rockets featured at Farnborough Air Show (David Scott) 23058k. vol. 115, '56, N. 7, p. 60-64, 110 / United States' fastest combat aircraft. The Lockheed F104A starfighter. 27138. vol. 181, '56, N. 4702, p. 251 / Location of Mach discs and diamonds in supersonic air jets (F. E. Wilcox a. o.) 29541. vol. 24, '57, N. 2, p. 150-52 / On the noise from supersonic jets (F. J. Richards) 29542. vol. 61, '57, N. 553, p. 43-45 / The structural aspects of jet noise (M. O. W. Wolfe) 29542. vol. 61, '57, N. 554, p. 103-106 / The effect of structural damping upon the stresses due to jet efflux (E. J. Mead) 29542. vol. 61, '57, N. 554, p. 108-109 / Stresses produced in aircraft structures by jet efflux (B. L. Clarkson) 29542. vol. 61, '57, N. 554, p. 110-112 / Experimental study of the effects jet noise on an aircraft structure (K. W. Retzel) 29542. vol. 61, '57, N. 554, p. 112-114. Hot parts for a turbo-jet (Robert L. Clare) 31469. vol. 62, '56, N. 12, p. 167-69 / The first Constellation decade (Hall L. Hibbard, Clarence L. Johnson) 36911. '56, N. 211, p. 5-9 / Operating the Britannia (F. O. MacDougall) 36911. '56, N. 218, p. 2-6 / The Starfighter. Lockheed lightweight F-104. 38300. vol. 67, '56, N. 17, p. 50 / The Vertijet X-13 VTOL. 38300. vol. 69, '57, N. 16, p. 41 / World's fastest plane. 4.000m.p.h. 38300. vol. 69, '57, N. 18, p. 51 / Hook to hook flight. The Ryan X-13 Vertijet. 38300. vol. 69, '57, N. 20, p. 55 / Russian jetliner service. The Tupolev TU-104. 38300. vol. 69, '57, N. 25, p. 45. - s. a. Fenster - Frmdüng [Werkstoff-]

**Duff, Sir Lyman Poore:** Rt. Hon. Sir Lyman Poore Duff 1865-1955 (Wright of Durley) 25361. vol. 33, '55, p. 113-29

**Dugesia:** The occurrence in Britain of the American triclad *Dugesia tigrina* [Girard] and the status of *D. gonocephala* [Dugès] (T. B. Reynoldson) 21818. vol. 9, '56, N. 98, p. 102-105 / Fsemplari di "*Dugesia lugubris*" come "test" biologico nell'esame della tossicità degli estratti embrionali di anfibi anuri [*"Bufo vulgaris"*] (C. Bondi) 23001. Ser. 8, Rendiconti, vol. 24, '56, p. 340-43 / Ancora sulla differenziazione degli elementi germinali maschili in bio-



- tipi poliploidi di *Dugesia benazii* Lepori (G. Benazzi Lentati) 23027. vol. 60, '53, Ser. B, p. 13-19 / I carigramma di *Dugesia lugubris*, O. Schmidt [Triclad paludicolo] (Ulisse Pieragnoli) 23027. vol. 60, '53, '53, Ser. B, p. 31-35 / The sterilization and preliminary attempts in the axenic cultivation of the black planarian, *Dugesia dorotocephala* (C. A. Miller, W. H. Johnson, S. C. Millis) 34360. vol. 65, '56, p. 237-42. - s. a. Gamet
- Duggan, Sir Jamshedji:** Sir Jamshedji Duggan †. 24007. '57, N. 5014, p. 345
- Duggar, B. M.:** Prof. B. M. Duggar † (G. C. Ainsworth) 32603. vol. 178, '56, N. 4538, p. 834-35
- Dühring-Brocqsche Krankheit:** Aetiology of dermatitis herpetiformis and pemphigus chronicus (M. Melczer) 20214. T. 6, '54, p. 255-271 / Pemphigite herpetiforme di Dühring simmetrica e localizzata esclusivamente alle ginocchia ed ai gomiti (G. B. Cottini) 22703. vol. 28, '56, Fasc. 1, p. 8-10
- Duisburg** siehe Kirchenbau
- Dukaten:** Picerca sul ducato pavese di Francesco II Sforza duca di Milano ((Pietro Tribolati) 36390. Ser. 5, vol. 4, '56, F. 58, p. 94-99
- Dulcin:** Rapporti fra costituzione chimica e sapore dolce. Ulteriori isosterie e derivati della dulcina (C. Runti) 21712. vol. 46, '56, Fasc. 10, p. 731-41 / do. Su alcuni derivati di "raddoppiamento molecolare" della dulcina (C. Runti, G. Bucher) Fasc. 12, p. 1080-91
- Dulles, John Foster:** The word for Russia. 38300. vol. 68, '56, N. 27, p. 6-7 / In defense of Dulles. 38300. vol. 69, '57, N. 6, p. 10-11 / Two for the book. J.R. Beal: John Foster Dulles. 38300. vol. 69, '57, N. 15, p. 14 / Blank-page policy. J.F. Dulles and freedom of the press. 38300. vol. 69, '57, N. 19, p. 50
- Dumas, Alexandre [d. Ältere]:** Alexandre Dumas et l'Italie (Georges Bourgin) 23001p. vol. 9, '54, p. 3-7 / Les Dumas et l'Académie (André Maurois) 35734. '56, N. 22, p. 223-229
- Dumas, Alexandre [d. Jüngere]:** Dumas fils et George Sand (André Maurois) 36068. A. 64, '57, N. 1, p. 5-19. - s. a. Dumas, Alexander [d. Ältere]
- Du Maurier, Daphne:** Take me back to Manderley. "The scape-goat". 38300. vol. 69, '57, N. 8, p. 64
- Dumetella:** Six-year-old Catbird (W. P. Wharton) 23476k. vol. 28, '57, N. 2, p. 99
- Dumoria:** Pouka [*Dumoria africana*] I. Fiche botanique et forestière. II. Fiche industrielle et commerciale. 23519. vol. 55, N. 42, p. 37-40
- Dumping:** Réflexions sur le dumping et les stimulants à l'exportation (A. Le Bon) 29214. A. 10, '56, N. 12, p. 839-41
- Dunaliella:** Interrelation between photosynthesis and respiration in the marine flagellate, *Dunaliella eichloria* (J. H. Ryther) 32608. vol. 178, '56, N. 4538, p. 861-863
- Dunant, Henri:** Les archives Henri Dunant (Bernard Gagnebin) 35967. vol. 38, '56, p. 255-260
- Dunbabin, Thomas James:** Thomas James Dunbabin † (M. Robertson) 20910. vol. 59, '55, p. 323
- Dunkerque [Dép. du Nord]:** Pour une liaison fluviale Dunkerque-Valenciennes à grand gabarit. 36027. A. 28, '56, N. 11, p. 393-97. - s. a. Frödräffination - Hafen [Schiffs-]
- Dunn, Cuthbert Lindsay:** C. L. Dunn † (Arthur MacNalty a. o.) 24007. '56, N. 4998, p. 944-45
- Dunne, J. W.:** Le temps et J. W. Dunne (Jorge Luis Borges) 38091. A. 11, '55, N. 119, p. 669-672
- Dunne, Peter Masten:** Peter Masten Dunne, S. J. 1889-1957 (J. F. Bannon) 28706. vol. 37, '57, N. 2, p. 227-233
- Dunst [Dampf]:** Smog: cue for fuel additives. 25574. vol. 77, '55, N. 21, p. 127-129 / A new tack on smog. 25574. vol. 80, '57, N. 2, p. 52 / Miller tackles smog problem. 33372. vol. 54, '55-56, N. 51, p. 197 / Smog too big for us to handle? 33844. vol. 35, '56, N. 9, p. 189, 191
- Duodenalgeschwür:** A theory of pathogenesis of duodenal ulcer (Otto Porges) 20936. vol. 22, '55, N. 6, p. 174-78 / ABO blood groups and secretory character in duodenal ulcer. Population and sibship studies (C. A. Clarke, J. Wyn Edwards a. o.) 24007. '56, N. 4995, p. 725-31 / Late results of vagotomy combined with gastro-jejunostomy or pyloroplasty in the treatment of duodenal ulceration (J. A. Lloyd Davies) 24007. '56, N. 5001, p. 1086-91 / Panel discussion: choice of elective operation for duodenal ulcer (Lester R. Fragstedt a. o.) 28055. vol. 31, '56, p. 339-360. Observations on the value of gastric irradiation in the treatment of duodenal ulcer (Erwin Levin a. o.) 28055. vol. 32, '57, p. 42-51 / Medical versus surgical management for the complication of hemorrhage in duodenal ulcer (Russell S. Boles, jr. a. o.) 28055. vol. 32, '57, p. 52-59 / On the surgical management of uncomplicated duodenal ulcer (R. L. Holt a. o.) 34476. vol. 49, '56, N. 8, p. 501-508 / Studies of gastric secretion in duodenal ulcer (W. I. Card) 34476. vol. 49, '56, N. 8, p. 509-10 / Perforation of duodenal ulcer in the newborn with operation and survival (C. Stephen Stotts, Stanley R. Friesen) 37680. vol. 41, '57, p. 863-66. - s. a. Gastrektomie - Hyperchlorhydrie - Magengeschwür - Pepsin - Wasserstoffionenkonzentration
- Duodenopankreatektomie:** Pancreaticoduodenectomy and pancreaticogastrostomy (Maurice Silverstone) 23979. vol. 44, '56, N. 185, p. 299-302 / A clinical and experimental study on the management of portal vein during pancreaticoduodenectomy. I. An experimental study on transplantation of portal vein (S. Kikuchi) 38349. vol. 64, '56, N. 2, p. 121-135 / do. II. Study of collateral circulation after occlusion of the main branch of portal vein. p. 137-142 / do. III. Clinical cases with operation on the portal vein during pancreaticoduodenectomy. p. 143-149
- Duodenum:** Valve at middle of duodenum (Thomas Horace Evans) 20936. vol. 22, '55, N. 10, p. 295-296. Duodenal obstruction in the newborn (Michael A. Bressia, Martin L. Quinn) 22645. vol. 71, '54, p. 373-83. Analyse des effets excito-ganglionnaires exercés par nicotine et la phénoxycholine sur le duodenum isolé de rat (J. Lévy, F. Michel-Ber) 26027. A. 148, '54, p. 1594-96 / The duodenal mechanism in the control of gastric motility (Stanley H. Lorber, Harry Shay) 28055. vol. 31, '56, p. 117-130 / The pacemaking

- area of the duodenum (G. W. Milton, A. W. M. Smith) 30566. vol. 132, '56, p. 100-114. - s. a. Atrisia - Barium - Buscopan - Magen - Neoplasma - Nikotin - Sekretin - Serotonin - Zink
- Dupanloup, Félix** [Bischof]: Monseigneur Dupanloup et le Syllabus (Roger Aubert) 35886. vol. 51, '56, p. 837-915
- Duplaysche Krankheit:** Nouveau traitement médical des périarthrites scapulo-humérales (P. Barcelo, L. Sans Sola) 36144. A. 23, '56, N. 12, p. 862-71
- Du Pont de Nemours Co.:** Du Pont charts its course. 25556. vol. 33, '55, N. 36, p. 3676-79 / Du Pont increases aid. 25556. vol. 33, '55, N. 52, p. 5584-85. Du Pont expands basics. 25556. vol. 35, '57, N. 10, p. 18 / Du Pont stock dispute to drag on. 25556. vol. 35, '57, N. 24, p. 20-22 / Du Pont's stock interest in General Motors. 37379. vol. 165, '57, N. 4136, p. 848 / The Du Pont case. 38300. vol. 69, '57, N. 24, p. 20-21 / The \$2,7 billion question. 38300. vol. 69, '57, N. 24, p. 54-56. - s. a. Elastomer
- Dupuytren'sche Krankheit:** Dating the onset of Dupuytren's contracture (John J. Moorhead) 21089. vol. 92, '56, p. 570-72 / On the question Dupuytren's contraction and induratio penis plastica (R. Schneider) 25281. vol. 53, '56, N. 2, p. 48-50
- Dura** [anatom.] siehe Bruch [Hernie]
- Duraffour, Antonin:** In memoriam Antonin Duraffour. 1879-1956 (Bengt Hasselrot) 37555. vol. 28, '56, p. 290
- Duran-Jorda, Frederic:** Dr. Frederic Duran-Jorda †. 24007. '57, N. 5024, p. 953
- Durance** [Fluss]: La Durance come d'abondance pour le Sud-est français. 26783. A. 10, '54, N. 473, p. 12-14
- Durantis, Wilhelm:** Quelques particularités du recueil des "Benedictiones pontificales" de Durand de Mende (I. Laporte) 36160. vol. hors sér. '56, p. 279-86
- Durban** [Südafrikanische Union] siehe Rassenfrage
- Durchschlag** [electrotechn.]: Dependence of the dielectric breakdown of transformer oil on electrode conditions (R. Hancock) 32608. vol. 178, '56, N. 4545, p. 1305-1306 / Some experiments on the breakdown of heater-cathode insulation in oxide-cathode receiving valves (G. H. Metson, E. F. Rickard, F. M. Hewlett) 34361m. vol. 102, '55, Pt. B, N. 5, p. 678-83 / Breakdown of solid dielectrics in divergent fields (J. H. Mason) 34361m. vol. 102, '55, Pt. C, N. 2, p. 254-63 / Breakdown under impulse voltages of solid and liquid dielectrics in combination (W. G. Standing, R. C. Hughes) 34361m. vol. 103, '56, Pt. A, N. 12, p. 583-88 / Processes contributing to the breakdown of electronegative gases in uniform and non-uniform electric fields (P. R. Howard) 34361m. vol. 104, '57, Pt. A, N. 14, p. 139-42 / Research on the electric breakdown of fully impregnated paper insulation for high-voltage cables (P. Gazzanna Priaroggia, G. Palandri) 38409. vol. 74, '55, Pt. III, p. 1343-57
- Durham** [England] siehe Eduard I., König von England - Strassenbau
- Durham, Charles Albert:** Charles Albert Durham [1910-1954] (W. E. Dougherty) 24293k. vol. 41, '57, N. 4, p. 789-91
- Dutourd, Jean:** Portrait de l'artiste par lui-même (J.-L. Bost) 38091. A. 12, '57, N. 134, p. 1568-90 / J'accuse, 1957. "The taxis of the Marne", by Jean Dutourd. 38300. vol. 69, '57, N. 22, p. 62, 64
- Duval** [Père]: Le Père Duval à Paris (Louis Barjon) 27393. T. 293, '57, p. 139-141 / Duval et Cognac (R. Poelman) 33769. A. 39, '57, p. 329-332
- Dvin** [Amenien]: K. Kafadarjan: Gorod Dvin i ego raskopki (L. M. Melikset-Bek) 37256. T. 25, '56, p. 349-56
- Dyce, Alexander:** Alexander Dyce on Charles Lamb. (P. F. Morgan) 33096. vol. 202, '57, N. 3, p. 124-125
- Dynamo:** Etude analogique des dynamos amplificatrices (Jean Robert) 26009. T. 243, '56, N. 2, p. 135-138. Etude de la réponse en régime variable des dynamos amplificatrices à courant continu (J. Robert) 35849. A. 40, '56, N. 11, p. 637-52
- Dynamometer:** Huge dynamometer setup for testing heavy duty rear axles. 23058k. vol. 115, '56, N. 6, p. 62-63. p. 150 / Dynamometer for tensile testing of high polymers (A. R. Payne, J. F. Smith) 30686. vol. 33, '56, N. 11, p. 432-435
- Dynamometrie:** Propriétés dynamométriques (F. Fochard) 34934. A. 12, '56, N. 6, p. 893-900 / Essais dynamométriques sur fibres unitaires. 34934. A. 12, '56, N. 11, p. 1645
- Dyschondroplasia:** Dyschondroplasia with soft tissue calcification and ossification, and normal parathyroid function [pseudo-hypoparathyroidism] (W. F. McNeel, L. G. Raisz, M. Lemay) 20987. vol. 21, '56, N. 4, p. 649-56
- Dyskinesie:** On biliary dyskinesia and respiratory neurosis [neurosis biliaris] (K. Winther) 20381. Suppl. N. 108, '56, p. 377-88 / Etude des facteurs nerveux centraux et périphériques au cours des dyskinesies biliaires (Henri Sarles) 22591. T. 45, '56, N. 7-8, p. 7-24
- Dyskrasie** siehe Blut - Röntgentherapie
- Dysmenorrhoe:** Les dysménorrhées. Leur traitement par l'aspiration endo-cervico-utérine (Marcel Bordier) 21469. T. 17, '56, N. 5, p. 619-30. - s. a. Probanthin
- Dysodil:** Zur Altersfrage der Dysodil-Ablagerungen beim Südportal des Weissensteintunnels bei Oberdorf, Kt. Solothurn (Hugo Fröhlicher, Wilhelm Weiler) 26591. vol. 49, '56, N. 1, p. 135-140
- Dysostose:** Hereditary metaphyseal dysostosis (Robert Lenk) 21064. vol. 76, '56, p. 569-75
- Dyspepsie:** Investigation of non-ulcer dyspepsia by gastric biopsy (A. W. Williams, Felicity Edwards a. o.) 24007. '57, N. 5015, p. 372-77 / Non-ulcer dyspepsia. 24007. '57, N. 5015, p. 391-92 / A study x-ray negative dyspepsia with reference to histologic changes in the gastric mucosa (M. Shiner, I. Doniach) 28055. vol. 32, '57, p. 313-324 / Consideraciones sobre el tratamiento de la "dispepsia flatulenta" (J. M.ª Borda Feliu, E. Garriga Ginfré) 31760. T. 28, '57, N. 3, p. 171-173
- Dysphagie:** Dysphagia pneumonitis following epidermyolysis bullosa (R. L. Sadler) 23984. vol. 49, '55, N. 2, p. 142-44 / The dynamics of swallowing. 2. Neuromuscular dysphagia of pharynx (Philip Kramer,



- Michael Atkinson, Stanley M. Wyman) 29819. vol. 36, '57, N. 4, p. 589-95 / Dysphagia (O. Theron Clagett) 37680. vol. 40, '56, p. 971-72
- Dysphasie:** Paroxysmal dysphasia and the problem of cerebral dominance (H. Hécaen, Malcolm Piercy) 30372. vol. 19, '56, N. 3, p. 194-201
- Dyspnoe:** Dyspnea, weakness and ocular pain. 20987. vol. 22, '57, N. 1, p. 132-141
- Dysprosium:** Gamma-gamma angular correlation in  $^{160}\text{Dy}$  (G. Bertolini, M. Bettoni) 33260. Ser. 10, vol. 3, '56, p. 1162-1165
- Dysraphie** siehe Arnold-Chiari'sche Missbildung
- Dystokie:** Vaginal septum, a cause of dystocia (Joseph V. Caliguiri) 20992. vol. 73, '57, p. 1132-1133 / Dystocia due to foetal ascites (James S. Barr, J. MacVicar) 30417. vol. 63, '56, p. 890-91
- Dystonie:** D'un syndrome dégénératif du groupe de la dystonie à début cérébelleux correspondant à une abiotrophie spinostriée avec dégénérescence du système olfactif (L. van Bogaert, M. David, I. de Ajuriaguerra etc.) 38632. vol. 7, '52, p. 143-62
- Dystrophie:** Muscular dystrophy in lambs as related to the tocopherol levels in the plasma and the milk of ewes and to various feeds (J. W. Safford, K. F. Swingle a. o.) 21108. vol. 17, '56, N. 64, p. 503-509. Muscular dystrophy. 24007. '56, N. 4993, p. 650-51. A rare type of muscular dystrophy (Gerald Sandler) 24007. '56, N. 4999, p. 981-82 / La dystrophie thrombocytaire hémorragique congénitale (J. Bernard, J. Caen, P. Maroteau) 35875. T. 12, '57, N. 2, p. 222-249 / Sur une dystrophie familiale particulière (J. Hozay) 38632. vol. 8, '55, p. 245-258. - s. a. Antikörper - Arthrogryposis - Farbenblind - Jod - Leber [anat.] - Lipodystrophie - Poikilodermie - Vitamin E
- Dytiscidae:** XVII. Coleoptera. 7. Dytiscidae, Gyrinidae (Nino Sanfilippo) 22303. vol. 7, '55, N. 14, p. 1-4. Captures et élevages de larves de Coléoptères aquatiques Dytiscides de l'Europe méridionale (Henn Bertrand) 24958. T. 61, '56, N. 7-8, p. 153-157 / Observations on flying and flightless water beetles (G. J. Jackson) 30259. vol. 43, '56, N. 289, p. 18-42
- Dzeržinskij, Feliks Ėdmundovič:** Revoljucionnaja dejatel'nost' F. Ė. Dzeržinskogo v Litve v 1895-1899 gg. (Ju. B. Komodajta) 30957. 45. '54, p. 220-234
- Dzierzon, Johannes:** Jeszcze o Dzierżonie (K. Nitsch) 28965. P. 36, '56, p. 369-370
- E**
- E 605:** Effect of environmental temperature on reaction of mice to parathion, an anticholinesterase agent (A. M. Baetjer, Raymond Smith) 21030. vol. 186, '56, N. 1, p. 39-46 / Modification of parathion's toxicity for rats by pretreatment with chlorinated hydrocarbon insecticides (W. L. Ball, J. W. Sinclair, M. Crevier a. o.) 25365m. vol. 32, '54, p. 440-45. - s. a. Diazinon
- E 4856:** Efficacy of Abbott's insect repellent cream [E. 4856] in preventing *Schistosoma japonicum* infections in mice (Lyman P. Frick, S. S. Lin a. o.) 30479. vol. 42, '56, N. 5, p. 528-530
- Eales'sche Krankheit:** Treatment of Eales' disease: diathermy coagulation (Earl H. Merz, Paul Hauser) 21001. vol. 43, '57, p. 882-884
- Earl, Eugene Léonard:** Eugene Leonard Earl [1906-1956] (L. Bowling) 24293k. vol. 41, '57, N. 4, p. 792
- Eastbourne [England]:** Eastbourne, ah Eastbourne! (Rigoletto) 38303. vol. 38, '57, N. 4, p. 95-96
- Eaton, Vernet Eller:** Presentation of the Oersted award to Professor Vernet Eller Eaton (Paul E. Klopsteg) 21025. vol. 23, '55, p. 321-322
- Ebesham, William:** The work of a late fifteenth-century English scribe, William Ebesham (A. I. Doyle) 24735k. vol. 39, '56-57, p. 298-325
- Ebonit:** Many uses for ebonite and rubber. 33689. vol. 132, '56, Ann. Rev. p. 46
- Ebulliometrie:** Apparatus for the rapid and precise ebulliometric determination of molecular weights (A. J. Davies, A. E. Phillpotts, B. W. Swanson) 34244. 4. '55, Sect. 5, p. 351-70
- Eça de Queiroz, José Maria:** Due romanzi di Eça de Queiroz (Piero Raimondi) 26213. N. S. A. 23, '55, p. 630-631
- Eccles, Sir David:** Eccles pie. 38303. vol. 38, '57, N. 10, p. 268
- Echeneibothrium:** A review of the cestode genus *Echeneibothrium* (R. T. Young) 30878. vol. 46, '56, N. 8, p. 256-265
- Echinocactus:** Comparative histogenesis of the areoles in *Homalocephala* and *Echinocactus* (Norman H. Boke) 20919. vol. 44, '57, N. 4, S. 368-80
- Echinococcose:** Considerazioni sul quadro radiologico dell'echinococcosi endoperitoneale diffusa addomino-pelvica (O. Trucchi) 34861. vol. 12, '56, N. 4, p. 369-78 / *Echinococcus* masiva, multiple y primitiva (J. C. Melendro) 31760. T. 27, '56, N. 5, p. 326-28
- Echinococcus [Taenia]:** Complicazioni toraciche dell'echinococco del fegato (G. del Grande, G. A. Ricci) 22683. vol. 13, A. 10, '56, Fasc. 3, p. 443-466. L'echinococco multiplo del polmone (V. D'Abbicco etc.) 22683. vol. 13, A. 10, '56, Fasc. 4, p. 665-722. Studies on *Echinococcus alveolaris* [Klemm 1883] from St. Lawrence Island, Alaska. I. Histogenesis of the alveolar cyst in white mice (Sarojam K. Mankau) 30479. vol. 43, '57, N. 2, p. 153-59 / Physical observations on *Echinococcus* eggs. II. A simple method for the determination of viability (H. F. Meyers) 30479. vol. 43, '57, N. 3, p. 322-323 / Prilog eksperimentalnoj invaziji mačke i lisice s *Echinococcus granulatus* (I. Drežančić, T. Wikerhauser) 39200. vol. 26, '56, N. 7-8, p. 179-82 / Otpornost ehinokokovih skoleksa u hidatidi prema nekim fizikalno-kemijskim utjecajima (D. Mikačić) 39200. vol. 26, '56, N. 7-8, p. 218-224
- Echinodermata:** Catalogo degli Echinodermi della collezione E. Tortonese (Enrico Tortonese) 21730. vol. 68, '54-56, p. 177-233
- Echinofossulocactus:** *Echinofossulocactus* (H. van der Velde) 37607. '56, N. 6, p. 82-87

- Echinoidea:** A new echinoid from the Upper Devonian of Alberta (Colin W. Stearn) 30471. vol. 30, '56, p. 714-46 / Separation of interambulacral columns from the apical system in the Echinoidea (Porter M. Kier) 30471. vol. 30, '56, p. 971-74 / The distribution of guanidines, phosphagenes and N-amidino phosphokinases in echinoids (D. E. Griffiths a. o.) 23411. vol. 65, '57, p. 612-17 / Changes in the amount of nucleic acids and free nucleotides during early embryonic development of sea urchins (Ivar Agrell, Henry Persson) 32608. vol. 178, '56, N. 4547, p. 1398-99 / Über das Wachstum der Seeigelplutei (L. v. Ubisch) 34616. vol. 27, '55, p. 17-36 / Evidence for the inhomogeneity of the jellycoat of sea-urchin egg (L. Messina, A. Monroy) 34616. vol. 28, '56, p. 266-268 / Recherches préliminaires sur le temps de développement à différentes températures de deux espèces d'oursins à Banyuls (J. C. Duffield) 39216k. vol. 6, '55, N. 3, p. 322-27. - s. a. Ei [biol.] - Glykose - Hermaphroditismus - Mitose - Samen [Sperma]
- Echinulin:** Une nouvelle dégradation de l'échinuline (S. David, Jacqueline Monnier) 26009. T. 243, '56, N. 6, p. 597-599
- Echo:** A theory of long-duration meteor-echoes based on atmospheric turbulence with experimental confirmation (H. G. Booker, R. Cohen) 30095. vol. 61, '56, N. 4, p. 707-33 / The plan pattern of snow echoes at the generating level (M. P. Langleben) 30329. vol. 13, '56, N. 6, p. 554-60 / Echo phantoms (Mohammed A. Kassem) 30932. vol. 29, '56, N. 12, p. 503-509 / A radio echo survey of sporadic meteor radiants (G. S. Hawkins) 32309. vol. 116, '56, N. 1, p. 92-104 / An extended analysis of echo distortion in the f.m. transmission of frequency-division multiplex (R. G. Medhurst, G. F. Small) 34361m. vol. 103, '56, Pt. B, N. 8, p. 190-198
- Echolot:** Etudes de séismicité artificielle sous-marine [méthode de réflexion] dans la baie d'Alger (Pierre Muraour) 24986. T. 6, '56, Fasc. 6, p. 669-678. Directional echo sounding (H. F. P. Herdman) 26405. vol. 2, '54-55, p. 264-78 / La localización de bancos de sardina con eco-sondas de oscilador horizontal. 29213. vol. 30, '56, N. 707, p. 12-13 / Goedkoop lichtflitscholoed (P. A. de Boer) 39274. J. 9, '56-57, N. 4, p. 54. - s. a. Pisces
- Eck, Alexander:** Alexandre Eck. 1876-1953 (Marc Szeftel) 36590. vol. 15, '56, N. 4, p. 272-275
- Ecolid:** Ganglionic blockade by a new bisquaternary series, including chlorisondamine dimethochloride (A. J. Plummer a. o.) 30526. vol. 115, '55, p. 172-84
- Economosche Krankheit:** Encephalitis lethargica, type A encephalitis, von Economo's disease (Russell J. Blattner) 30508. vol. 49, '56, p. 370-72
- Ectocarpus:** Über die Entwicklung einer Ectocarpus confervoides (P. Kornmann) 34616. vol. 28, '56, p. 32-43
- Ecuador:** Pogled vürchü Ekvador i negovoto süvremenno kulturno dviženie (A. Ortis) 36878. G. 8, '55, 3, p. 153-56. - s. a. Banane - Erdölwirtschaft - Fernmelde- - Fischerei - Statistik [allg.]
- Edda:** Eddastudien. III. Über "ek" und "hon" in der Völuspá (Siegfried Gutenbrunner) 22848. vol. 72, '57, p. 7-12
- Eddington, Sir Arthur Stanley:** Eddington (L. A. Pars) 32608. vol. 179, '57, N. 4549, p. 3-4 / Quelques remarques sur la philosophie de la science de S.A. Eddington (Izydora Damska) 36188. T. 77, '56, N. 3, p. 311-341
- Eddy, Cecil Ernest:** Cecil Ernest Eddy (E. W. Casey, F. J. Stevens) 23966. vol. 29, '56, N. 346, p. 535
- Edelgas:** Etude sur le temps de relaxation nucléaire dans les gaz nobles (H.-H. Staub) 22666. vol. 9, '56, Fasc. spec. p. 178-181 / Sur l'analyse des traces d'impuretés dans les gaz rares par excitation optique en ultra haute fréquence (Marcel Servigne, Pierre Guérin etc.) 26009. T. 242, '56, N. 24, p. 2827-30 / Fremstilling og anvendelse av edelgasser (B. Christian Lyche) 38067. A. 103, '56, N. 25, p. 575-79. - s. a. Diffusion - Ultraschall - Ultraviolet
- Edelstein:** Dictionnaire pratique des pierres précieuses et d'ornementation (Auguste Andre) 26588. '55, N. 3482, p. 469-70 / do. N. 3478, p. 171-173 / do. N. 3479, p. 240-41 / do. 3480, p. 309-10 / do. 3481, p. 378, 381 / do. N. 3482, p. 469-70 / do. N. 3483, p. 529-30 / do. 3484, p. 595-96 / do. 3485, p. 663-665. Mechanised production of instrument jewels (R. Humphrey, R. E. Leeds) 27138. vol. 183, '57, N. 4746, p. 236-38 / Žemčug (Takaoka Chitosi) 34184. G. 46, '57, 4, p. 42-45
- Eden, Sir Anthony:** Sir Anthony Eden (Cyril Falls) 28989. vol. 240, '57, N. 6137, p. 96 / What about Eden? 32555. vol. 146, '56, N. 876, p. 83-88 / Eden agonistes (Malcolm Muggeridge) 32813. vol. 52, '56, N. 1343, p. 736-37 / Sir Anthony's opportunity. 37379. vol. 163, '56, N. 4070, p. 264 / Tired man. 38300. vol. 68, '56, N. 23, p. 26 / Face the music. 38300. vol. 68, '56, N. 25, p. 24-25 / Bleak return. 38300. vol. 68, '56, N. 26, p. 18 / Fox and hounds. 38300. vol. 68, '56, N. 27, p. 20 / Muted welcome. 38300. vol. 37, '56, N. 51, p. 1576 / Ominous calm. 38303. vol. 38, '57, N. 1, p. 4 / The prime minister resigns. 38303. vol. 38, '57, N. 2, p. 27
- Edestinsiehe** Globulin
- Edinburgh [Schottland]:** Edinburgh diary (J. G. Weightman) 38711. vol. 160, '56, N. 956, p. 339-348. - s. a. Beleuchtung - Chemische Industrie - Museum
- Edition:** Sozdanie Archeografič. Komissii. 39189. G. 27, '57, 1, p. 100
- Edmonton [Canada]:** Western boom town. 38300. vol. 69, '57, N. 12, p. 30-31. - s. a. Industriebau
- EDTA** siehe unter Versene
- Eduard I., König von England:** Edward I of England and the regalian franchise of Durham (C. M. Fraser) 37312. vol. 31, '56, N. 2, p. 329-42
- Eduard II., König von England:** Eduard II and military obligation (M. R. Powicke) 37312. vol. 31, '56, N. 1, p. 92-119
- Edwards, Donald Luther:** D. L. Edwards † (D. R. Barber) 32608. vol. 178, '56, N. 4541, p. 1028-29
- Edwards, Wilfred Norman:** W. N. Edwards † (E. I. White) 32608. vol. 179, '57, N. 4554, p. 289
- EEG** siehe unter Elektroencephalogramm



**Effortil:** Sull'uso dell' "effortil" nel decorso post-operatorio (Giovanni Sarteschi, Giulio Roberto Bettolo) 28107. A. 115, '56, N. 11, p. 356-358

**Efremov, I.:** Rasskazy i povesti I. Efremova (A. Palej) 33210. G. 32, '56, N. 11, p. 262-63

**Eger, Max:** Max Eger [1910-1952] (C.-E. Traynard) 21489. T. 24, '55, p. 3-5

**EGge:** Disk harrow design improvements (A. W. Clyde) 20722. vol. 37, '56, N. 3, p. 173-176

**Egk, Werner** siehe Blacher, Boris

**Egmond** [Niederlande] siehe Gottesdienst

**Egretta:** Waarneming van een Kleine Zilverreiger, Egretta garzetta (B. van der Velden) 22803k. vol. 44, '56, N. 4, p. 294-95 / L'Aigrette garzetta dans le Finistère (J.-J. Guillou, M. Melou) 33373. vol. 27, '57, N. 2, p. 196-197. - s. a. Casmerodius

**Ehe:** Contributions of the vital statistics of Finland to the study of factors that induce marriage (Rollin Chambliss) 21211. vol. 22, '57, N. 1, p. 38-48 / Marital satisfaction and religious behavior (Lee G. Burchinal) 21211. vol. 22, '57, N. 3, p. 306-310 / Matrimonio e divorzio in Italia (Giorgio Moscon) 23180. A. 12, '57, p. 92-96 / A comparative study of causes for annulment of marriage (Paul Fontaine) 26305. T. 15, '54, p. 353-78 / Autorité et liberté entre époux (Marcel Eck) 27393. T. 293, '57, p. 186-200 / Visione teleologica e costruzione dogmatica del matrimonio putativo alla luce di un unitario metodo ermeneutico (V. Amendola) 33249. vol. 9, '56, Fasc. 1-4, p. 15-25 / Idade canonica para casamento. 35490. vol. 16, '56, p. 978-79 / Aindo o casamento civil. 35490. vol. 16, '56, p. 979-80 / Les époux, vrais ministres du sacrement de mariage (M. Kuppens) 35767. A. 44, '57, p. 44-56 / Le problème du mariage à Lagos, Nigéria. Etude ethnographique (Suzanne Comhaire-Sylvain) 35936. '56, p. 499-521 / Adjustment in marriage: overall and in specific areas (Charles E. Bowerman) 37154. vol. 41, '57, N. 4, p. 257-63 / Osnovaniya rastorženija braka (M. T. Oridoroga) 37269. '57, 1, p. 110-15. - s. a. Geisteskrank - Psychotherapie

**Eherecht:** Law reform - marriage and divorce (C.O. Herd) 20843. vol. 43, '57, N. 2, p. 121-22 / Tribunal Vicariatus Urbis: normae in causis matrimonialibus servandae. 22379. A. 27, '54, N. 3-4, p. 317-22 / Les causes matrimoniales à la lumière du droit international privé judiciaire tchécoslovaque (Frantisek Stajgr) 24586. A. 14, '56, N. 1-2, p. 184-95 / Ex actis Supremae S. Congregationis S. officii: Dubium: De affinitate (Arcturus de Jorio) 25794. J. 3, '57, p. 265. Cessante causa finali delegationis (Ludovicus Binder) 27232. A. 12, '56, p. 98-110 / Chronica actorum Sanctae Sedis. 27245. T. 32, '56, p. 549-59 / Principal aspects of the work of the advocate and procurator in marriage trials (A. M. Bottoms) 31010. vol. 16, '56, p. 154-69 / Evolution of the juridical form of marriage in the latin rite (Josiah G. Chatham) 31010. vol. 16, '56, p. 298-309 / Jurisprudentia Sacrae Romanae Rotae. 32261. A. 81, '56, p. 411-60; 633-54. Convalidatio matrimonii et defectus consensus (L. Bender) 32261. A. 81, '56, p. 482-93 / Forma matrimonii extraordinaria [c. 1098] (Ludov. Bender) 32261 A. 81, '56, p. 657-72 / Wijziging van huwelijkse voorwaarden staande het huwelijk (R. J. C. Cornegoor)

32686. '56, At. 13, p. 284-85 / Bemiddelingsvoorstel A.a.v. de legitieme van echtgenoten (G. W. van der Does) 32686. '56, N. 31, p. 712-15 / S. Congrégation du Saint-Office: Doute sur l'empêchement d'affinité (E. Bergh) 33170. A. 89=T. 79, '57, p. 416-417. Matrimônio: sacramento ou ato social? (Aurélio Stulzer) 35490. vol. 17, '56, p. 438-39 / Sur le mariage romain (Marcel Durry) 35986. T. 3, '56, o. 227-243 Civil enforceability of religious antenuptial agreements. 38947. vol. 23, '55, N. 1, p. 122-32. -/s. a. Scheidung [Ehe-]

**Ehrenburg, Ilja:** Erenburg i poeci żydowsky. 31124. '57, 3, p. 67-68 / Chorata iskat da Živejat (L. Stojanov) 36878. G. 7, '54, 11, p. 187-91 / Ilya Ehrenburg (J. E. M. Arden) 37291. '57, N. 6726, p. 675

**Ehrlich, Paul:** The Ehrlich story. 31145. vol. 24, '55, N. 1, p. 2-7

**Ehrlich-Sachssche Reaktion:** Identification of an Ehrlich-reacting substance in human urine (G. Curzon) 23411. vol. 66, '57, p. 27P-28P

**Ei** [biol.]: A description of 34 human ova within the first 17 days of development (Arthur T. Hertig a. o.) 20908. vol. 98, '56, p. 435-93 / Les aspects caractéristiques de la pré-morphogénèse dans l'œuf des téléostéens. L'origine de l'œuf téléolécithique (Ch. Devillers) 21917. Ser. 3, A. 60, T. 32, '56, p. 437-56 / Recherches sur la détermination embryonnaire chez les Echinodermes. L'action des oxydants et de l'acide p. chloromercuribenzoïque sur le développement de l'œuf de l'oursin *Paracentrotus lividus* (R. Lallieb) 22507. T. 67, '56, Fasc. 2, p. 181-210 / Sur vie prolongée d'œufs fécondés non implantés, dans l'utérus de ratte castrées et injectées de progestérone (René Canivenc, Maryse Laffargue) 26009. T. 242, '56, N. 24, p. 2857-60 / Variation des propriétés mécaniques du cortex de l'œuf de triton au cours des premiers stades du développement; action de l'urée sur des propriétés (A. Dollander, F. Vivier) 26027. T. 148, '54, p. 135-36 / La structure du cortex de l'œuf de triton observée sur coupes fines et ultra-fines au microscope ordinaire, et au microscope électronique (A. Dollander) 26027. T. 148, '54, p. 152-54. Sur le déterminisme de la symétrie bilatérale chez les oiseaux. Le mode d'évolution de l'œuf dans l'utérus et ses répercussions sur l'orientation de l'embryon (J. Clavert, P. Vintemberger) 26027. T. 148, '54, p. 1122-1125 / Fonctions cellulaires et cytochimie structurale dans l'œuf de quelques rongeurs (Albert M. Dalcq) 26027. T. 148, '54, p. 1332-72 / Effects de certains colorants sur le développement de l'œuf de l'oursin *Paracentrotus lividus* (R. Lallier) 26027. T. 148, '54, p. 1730-31 / K voprosu o povedenii napravitel'nyh telec pri razvitii jaic nekot. bezpozvonočnyh (I. I. Kiknadze) 26532. T. 113, '57, p. 901-904. Pressure-volume relationship of the *Fundulus* egg in sea-water and in sucrose (C. Y. Kao) 30066. vol. 40, '56-57, N. 1, p. 91-105 / Intrafollicular cleavage of human ovum (Landrum B. Shettles) 32608. vol. 178, '56, N. 4542, p. 1131 / Melkoe kurinoe jajco (M. E. Pilipenko) 34184. G. 46, '57, 2, p. 112 / Are there direct relationships between the cortical layer of the fertilized egg and the development of the future axial system in *Xenopus laevis* embryos? (P.D. Nieuwkoop) 34616. vol. 28, '56, p. 241-49 / Some considerations on metabolic changes occurring at fertilization

and during early development of the sea urchin egg (J. Runnström) 34616. vol. 28, '56, p. 315-40 / A histochemical study of the organic matrix of hen eggshells (K. Simkiss, C. Tyler) 34787. vol. 98, '57, Pt. 1, p. 19-28 / Un facteur évolutif négligé: le bec nucellaire de l'ovule (P. Martens) 35832. T. 63, '56, N. 754, p. 529-536. - s. a. Desoxyribonukleinsäure - Glykose - Nukleinsäure - Oestradiol - Peptid

**Ei (Nahrungsmittel):** Egg grading manual (W. E. Hauver, jr., John A. Hamann) 20724. '57, N. 75, p. 1-48. Flavor of untreated, oiled, and thermostabilized shell eggs after storage at 34°F (S. F. Banwart, A. F. Carlin, O. I. Cotterill) 27766k. vol. 11, '57, N. 3, p. 200-204 / Eggs - world trade in 1956. 32274. vol. 6, '57, N. 1, p. 13-15 / Commercial egg production (R. A. Sherwin, G. D. Oliver) 34817. vol. 8, '55, N. 3, p. 105-109 / Australian commercial egg industry (G. N. Steele) 34817. vol. 9, '56, N. 2, p. 87-92 / U.S. exports of eggs (G. N. Steele) 34817. vol. 10, '57, N. 1, p. 34-37 / Trouble about eggs. 37379. vol. 163, '56, N. 4073, p. 373-74 / Egg difficulties, stimulating demand. 37379. vol. 165, '57, N. 4136, p. 847 / A survey of egg quality at two egg-laying tests (A. W. Brant, A. W. Otte, G. Chin) 38016. '53, N. 1066, p. 1-20. - s. a. Gefrier- - Verpackung

**Eich:** Un nouvel étalon lumineux. 31975. A. 22, '57, N. 242, p. 603 / Influence de la température sur l'étalonnage des jauges (Paul Grand) 35856. A. 39, '55, N. 83, p. 395-400 / Influence de la température sur étalonnage des jauges (Paul Grand) 35856. A. 39, '55, N. 84, p. 445-51 / do. A. 40, '56, N. 77, p. 81-87. do. N. 88, p. 159-64. - s. a. Ultrazentrifuge

**Eichbaum-Brehme, Claire:** Claire Eichbaum-Brehme. 21230. vol. 22, '56, N. 6, p. 29

**Eichel [botan.]:** Longevity of acorns with several storage methods [Quercus robur L.] (G. D. Holmes, G. Buszewicz) 26386. A. 41, '56, N. 11, p. 614-16

**Eichendorff, Joseph Freiherr von:** Etat actuel des études sur Eichendorff (Georges Pauline) 27436. A. 12, '57, p. 13-17 / Der Taugenichts zwischen Heimat und Exil (Egon Schwarz) 27436. A. 12, '57, p. 18-33 / Eichendorff und die Literaturgeschichte (Th. C. van Stockum) 32739. J. 40, '56, Afl. 4, p. 3 16

**Eichhornia:** On water-hyacinth and its control in fish ponds (N. Ahmad) 20734. vol. 6, '55, N. 1, p. 34-38

**Ejektor:** Carbon ejectors for corrosives. 25568. vol. 38, '57, N. 3, p. 122-123

**Eierstock:** Ovarian malignancy (H. Close Hesseltine, Robert L. Smith) 20992. vol. 72, '56, p. 1327-1334. Results of treatment of primary ovarian malignancy (D. Nelson Henderson, John L. Bean) 20992. vol. 73, '57, p. 657-663 / Ovarian function and woman after the menopause (Clyde L. Randall) 20992. vol. 73, '57, p. 1000-1010 / The ovary, estrous cycle and fecundity of DBA Ce and reciprocal hybrid mice in relation to age and the hyperovarian syndrome (Margaret M. Dickie, William B. Atkinson, Elizabeth Fekete) 21350. vol. 127, '57, N. 2, p. 187-99 / Précisions sur l'involution, la dégénérescence et les reliquats des corps progestatifs de l'ovaire féminin (G. Dubreuil) 26027. T. 148, '54, p. 98-100 / Médiateurs chimiques et fonction ovarienne (Marcel Perrault, Francis Kirsch) 26036. A. 26, '56, N. 4, p. 212-222 / Gistoarchitek-

tonika sobstvennoj vlagališčnoj oboločki jaička (F. B. Chajzman) 26532. T. 112, '57, p. 1126-1128 / Reakcija jaičnika na deafferentaciju (O. V. Volkova) 26532. T. 113, '57, p. 430-32 / O gistologič. izmenenijach v peresažennych jaičnikach krolikov (A. V. Abuladze) 31049. '53, 5, p. 39-54 / Patologia del ovario restante (Armando E. Nogués, Héctor J. Guixa) 33299. vol. 14, '56, N. 7-8, p. 182-87. - s. a. Abszess - Androgen - Antihistamin - Arrhenoblastom - Cyste - Eiweiss-Fibrom-Follikel- Genitalkrebs - Geschwulst [börsart.] - Homoioplastik - Hyperplasie - Ligatur - Lymphosarkom - Oestrogen - Ovarialtumor - Phosphor - Progesteron - Röntgenbestrahlung - Tenebrio - Teratom - Testosteron

**Eifersucht:** Pathological jealousy and jealous delusions (J. Tiggelaar) 27719. Y. 59, '56, N. 5, p. 522-41

**Eigenfunktion:** Determinal Eigenfunctions for the theory of superconductivity (William Band) 25696k. 519. '52, p. 23-25 / On the eigenfunctions of many-particle systems in quantum mechanics (Tosio Kato) 25983k. vol. 10, '57, N. 2, p. 151-77 / Eigenfunction expansions for formally self-adjoint partial differential operations (Felix E. Browder) 34405. vol. 42, '56, N. 10, p. 769-71 / do. N. 11, p. 870-72

**Eigenheim:** Sparbankerna och egnahemsbyggandet (J. Wohler) 37758. Å. 40, '56, N. 10, p. 489-495

**Eigenspannung:** Eegspenninger i sveiser. 38067. Å. 103, '56, N. 21, p. 484-86

**Eigentum:** An Indian contribution to the study of property (J. Funcan M. Derrett) 24903. vol. 18, '56, N. 3, p. 475-98 / Het eigendomsrecht van de stoffelijke goederen (D. Quartier) 25794. J. 3, '57, p. 49-65 / Traditional property concepts in China (H. F. Schurmann) 27540. vol. 15, '55-56, p. 507-16. - s. a. Privateigentum

**Eigenwert:** On the ratio of consecutive eigenvalues (L. E. Payne, G. Pólya, H. F. Weinberger) 30300. vol. 35, '56, N. 3, p. 289-298

**Eignungsprüfung:** An appraisal of personnel testing (D. G. Humm) 20547. vol. 21, '56, N. 2, p. 16-19 / Need craft apprentices? Try personnel tests (R. E. Chandler) 33844. vol. 35, '56, N. 12, p. 266, 268 / The measurement of occupational aptitude (Edwin F. Ghiselli) 38944. vol. 8, '55, N. 2, p. 101-216

**Eilat [Israel]:** Israel's "Little Aden" (L. F. Rushbrook Williams) 37291. '57, N. 6722, p. 537 / Desert mushroom (Gerda L. Cohen) 38303. vol. 38, '57, N. 19, p. 582

**Eimeria:** Sulfaquinoxaline and sulfamerazine in the treatment of experimental infections with Eimeria bovis in calves (Datus M. Hammond, J. LeGrande Shupe) 21108. vol. 17, '56, N. 64, p. 463-70 / Transport of sporozoites of Eimeria necatrix in macrophages (Willa Mae van Doorninck, Elery R. Becker) 30479. vol. 43, '57, N. 1, p. 40-44

**Eindhoven [Niederlande]** siehe Bahnhof

**Einkommen:** Les revenus et les nouveaux accords franco-américains. 23150. A. 26, '57, N. 130, p. 232 / How is income holding up? 25556. vol. 34, '56, N. 41, p. 4942 / Raising incomes. 25919. vol. 93, '56, N. 2382, p. 798 / Incomes and output. 25919. vol. 94, '57, N.



2414, p. 1176 / The pattern of Australian incomes (E. A. Boulton) 26709. vol. 23, '54, N. 9, p. 1-4 / New farm income, 1950-51 to 1954-55 (M. Sturman) 34817. vol. 9, '56, N. 4, p. 159-62 / Trends in farm incomes in the wheat-sheep zone of Victoria (H. H. McConnell) 34817. vol. 10, '57, N. 1, p. 12-15 / Size distribution of income since the mid-thirties (S. Goldsmith, G. Jaszi, H. Kaitz a. o.) 35303. vol. 36, '54, N. 1, p. 1-32. Cyclical and secular changes in State per capita incomes, 1929-50 (F. A. Hanna) 35303. vol. 36, '54, N. 3, p. 320-30 / Regression methods of estimating agricultural income of counties (J. L. Fulmer) 35303. vol. 38, '56, N. 1, p. 70-80 / Equality of income distribution and consumption expenditures (W. J. Bilkey) 35303. vol. 38, '56, N. 1, p. 81-87 / The effect of aggregate versus per capita income per unit ranking on personal income size distributions (B. Clyman, S. F. Goldsmith, G. Jaszi a. o.) 35303. vol. 38, '56, N. 2, p. 215-227 / Nomographic interpolation of income size distributions (M. Liebenberg) 35303. vol. 38, '56, N. 3, p. 258-72. - s. a. Lohn

**Einkommensteuer:** The 1954 revenue code: taxation of trusts and estates (W. E. Murray) 20843. vol. 42, '56, N. 3, p. 244-47 / do. Tax problems in connection with divorces (E. D. Wiles) N. 6, p. 528-32 / do. Gains and losses on sales and exchanges (B. O. Bryson) N. 7, p. 628-32 / do. Some corporate division problems (F. W. Sams) N. 10, p. 946-48 / Dual purpose charitable organizations (A. B. Young) 20843. vol. 42, '56, N. 11, p. 1078-79 / Income taxation: Administration procedures (L. K. Mosteller) 20843. vol. 42, '56, N. 12, p. 1119-1122 / La notion de disposition du revenu imposable et la surtaxe progressive. 23150. A. 26, '57, N. 132, p. 361-62 / The Grunewald case: problems of conspiracy and self-incrimination. 25862. vol. 56, '56, N. 8, p. 1216-27 / Income tax disadvantages of political activities. 25862. ovl. 57, '57, N. 2, p. 273-86. Meals and lodging of managing partners of hotel held non-deductible for federal income tax purposes. 25862. vol. 57, N. 2, p. 290-92 / Grossing up under section 16(2) of income-tax act (R. K. Dalal) 25919. vol. 92, '56, N. 2343, p. 168 / Agricultural income tax in Madras. 25919. vol. 92, '56, N. 2351, p. 558 / Taxing agricultural income of sugar companies (R. K. Dalal) 25919. vol. 93, '56, N. 2379, p. 677 / Indian income tax act (S. S. Jhunjhunwala) 25919. vol. 93, '56, N. 2385, p. 950 / Amendments to income-tax act. 25919. vol. 93, '56, N. 2388, p. 1083 / Income-tax revenue figures. 25919. vol. 94, '57, N. 2401, p. 551 / Some facets of income-tax law (R. K. Dalal) 25919. vol. 94, '57, N. 2408, p. 890-91 / De extra-belastingdruk op ongehuiden [Niederlande] (H. I. Derks) 26857. J. 40, '55, N. 1968, p. 165-168 / Fiscal-year reporting for corporate income tax (W. L. Crum) 29617. vol. 51, '56, p. 304-69 / Federal income-tax guide for teachers (M. K. Remmlein) 32668. vol. 46, '57, N. 2, p. 87-88. Income tax aspects of secondary recovery projects (A. E. Aikman) 33840. vol. 29, '57, N. 4, p. B107-B108; B110, B114, B116, B118, B120, B122, B127-B128, B130-B131 / Income tax exemptions and accelerated depreciation (Amotz Morag) 34625. vol. 11, '56, p. 357-65 / Les impôts sur les revenus (E. Mangal, J. Colleye) 34934. A. 12, '56, N. 6, p. 913-16 / Instruction des réclamations en matière d'impôts sur les revenus (E. Mangal, J. Colleye) 34934. A. 12, '56, N. 8, p. 1165-69 / Sistema federal de impuestos a la renta del Canadá (Hugo A. de Marco) 35494. A. 15, '56, N.

43, p. 45-93 / To limit the bite. 38300. vol. 69, '57, N. 17, p. 20 / The case of Aramco. 38300. vol. 69, '57, N. 18, p. 50-51

**Einschlusskörperchen:** Isolation of intramuscular inclusion producing agents from infants with illness resembling cytomegalic inclusion disease (T. H. Weller a. o.) 34469. vol. 94, '57, p. 4-12

**Einstein, Albert:** A la mémoire d'Albert Einstein (Henri Thill) 22471. vol. 22, '55, p. 248-51 / Albert Einstein (Eugene Rabinowitch, James Franck) 24383. vol. 11, '55, N. 6, p. 202, 203 / Albert Einstein (V. Trkal) 25507. 5. '55, p. 586-88 / Une classification des espaces einsteiniens (Jules Géhéniau) 26009. T. 244, '57, N. 6, p. 723-24 / Identités de Bianchi et identités de conservation en théorie unitaire d'Einstein-Schrödinger (Stamatia Mavrides) 26009. T. 244, '57, N. 20, p. 2482-84 / Albert Einstein. 14. mars 1879-18. april 1955 (Egil Hylleraas) 27846. A. 17, '55, ('56), p. 5-8 / On a solution of field equations in Einstein's unified field theory. I. (N. N. Ghosh) 34540k. vol. 16, '56, N. 5, p. 421-28 / do. vol. 17, N. 2, p. 131-38 / Albert Einstein [1879-1955] (G. Petiau) 35858. T. 62, '55, p. 227-236 / Albert Einstein and the theory of relativity (C. Lanczas) 36400. Ser. 10, vol. 2, '55, p. 1193-1220

**Einsteinium:** Isotopes of einsteinium. 32608. vol. 179, '57, N. 4560, p. 615

**Einwanderung:** How many immigrants? [USA] (William Petersen) 26318. vol. 29, '55, N. 171, p. 261-266. Immigration policies: 1955 (Charles P. Schwartz, jr.) 26318. vol. 29, '55, N. 171, p. 267-79 / Immigration and foreign policy (Graham H. Stuart) 26318. vol. 29, '55, N. 171, p. 279-84 / The roots of our immigration policies (Norman A. Graebner) 26318. vol. 29, '55, N. 171, p. 285-92 / Immigration after 1865 (Victor L. Albjerg) 26318. vol. 29, '55, N. 171, p. 292-99 / Labor and immigration (Mark Starr) 26318. vol. 29, '55, N. 171, p. 300-304 / Immigration and assimilation (Ira De A. Reid) 26318. vol. 29, '55, N. 171, p. 305-310. Immigration policies abroad (Alzada Comstock) 26318. vol. 29, '55, N. 171, p. 311-316 / Immigration today (Frank L. Auerbach) 26451. vol. 32, '55, N. 835, p. 1047-50 / Chinese immigration and population changes since 1940 (Rose Hum Lee) 37154. vol. 41, '57, N. 3, p. 195-202 / Immigration: biggest year. 38300. vol. 69, '57, N. 2, p. 19 / Foot-dragging on refugees 38300. vol. 69, '57, N. 17, p. 16 / Recent changes in government attitudes towards immigration [Karada] (Mabel F. Timlin) 38528. T. 49, '55, Ser. 3, Sect. 2, p. 95-105

**Einzelhandel:** Dagens svenska detaljhandel. 20660. A. 28, '55, N. 16, p. 1112-1113 / Detaljhandelskomplex för 25 milj. Kronor. 20660. A. 28, '55, N. 18, p. 1267-68 / Detaljhandelns utveckling under två årtionden (V. Källström) 20660. A. 28, '55, N. 20B, p. 1433-34 / Food brokers fight for equal opportunity bill. 25322. vol. 135, '57, N. 3588, p. 7 / Über die Geschäftspolitik des Einzelhandels (Viel) 30775. J. 81, '56, N. 7-8, Beilage, p. 4-9 etc. / Retail sales lose zest. 37379. vol. 163, '56, N. 4071, p. 305 / Retail sales. 37379. vol. 163, '56, N. 4080, p. 608 / Regional trends in retail trade. 37694. vol. 36, '56, N. 9, p. 11-20 / Prospects in the retail trade (M. Abrams) 39478. '56, N. 1, p. 5-8

**Eis:** Perenos gornych porod ozernym l'dom (K. V. Kurdjukov) 34184. G. 46, '57, 1, p. 90-92 / Naled' v Moskovskoj oblasti (M. I. Subbota) 34184. G. 46, '57, 3, p. 113-114. - s. a. Inlandeis - Leitfähigkeit

**Eis [Kristall]** siehe Atmosphäre - Neutron

**Eisbahn:** La charpente soudée de la patinoire fédérale de Boulogne-Billancourt (P. Lorin) 21540. J. 10, '57, N. 110, p. 147-58 / Ice painting for arenas, 29209. A. 132, '57, N. 1, p. 4 / Skating rink built over swimming pool. 29209. vol. 132, '57, N. 3, p. 17-18

**Eisbrecher:** Finnish-built icebreakers for Russia. 36925. vol. 88, '56, N. 10, p. 313-315

**Eiscreme:** Ice-cream developments. 39606. vol. 8, '57, N. 6, p. 325

**Eisen [biol.]:** Ammonium lignin sulfonate as a chelating agent for supplying soluble iron to plants (A. Wallace, R. T. Ashcroft) 37161. vol. 82, '56, N. 3, p. 233-36. Application of the Neubauer technique and applied potential to the study of immobilization of iron in plants (W. T. McGeorge, E. L. Breazeale) 37161. vol. 82, '56, N. 4, p. 329-336. - s. a. Aspergillus - Chlorose [pflanzl.] - Fagopyrum - Lactuca

**Eisen [chem.]:** On the ductility of iron at 4,2 K (Z. S. Basinski, A. Sleeswyk) 20222. vol. 5, '57, N. 3, p. 176-79 / The absorptometric determination of traces of iron in bismuth (D. G. Holmes) 21345. vol. 82, '57, N. 976, p. 528-29 / Le fer à travers les âges. 22438k. R. 9, '57, p. 431-33 / ¿El hierro, desplazado? (A. J. Wright) 23726. A. 15, '56, N. 166, p. 9-10. Příprava velmi čistého železa a hodnocení jeho čistoty podle některých fyzikálních vlastností (J. Bednář) 25507. 4. '54, p. 125-34 / Poznámka k práci o čistém železe (F. Vicena) 25507. 4. '54, p. 482-83. Odpověď na poznámku k práci o čistém železe (J. Bednář) 25507. 4. '54, p. 484-86 / K otázce velmi čistého železa (L. Špaček) 25507. 4. '54, p. 612-13. Vliv zpusolu odmagnetování na permeabilitu železa (J. Brož) 25507. 5. '55, p. 353-56 / Ještě k práci o čistém železe (L. Špaček) 25507. 5. '55, p. 479-80. Poznámka k otázce čistého železa (V. Havel) 25507. 5. '55, p. 482 / Struktura vakuové napáčených tenkých vrstev železa (J. Brož) 25507. 5. '55, p. 705-706. Dále k čistému železu (L. Špaček) 25507. 6. '56, p. 228 / Vliv dislokací na koercitivní sílu železa (Z. Málek) 25507. 7. '57, p. 146-49 / Contribution à l'étude des alliages fer-cobalt (Jean Papier) 26009. T. 242, '56, N. 20, p. 2455-57 / L'effet de cycles répétés de part et d'autre du point de transformation A<sub>3</sub> sur la structure de barreaux de fer fritte et de fer compact (Georges Cizeron, Paul Lacombe) 26009. T. 243, '56, N. 14, p. 951-53 / Sur la mise en évidence de la polygonisation du fer par la méthode du contraste de phase interférentiel (Georges Cizeron, Pierre Coulomb) 26009. T. 243, '56, N. 15, p. 1037-40 / Sur l'origine du fer dans les eaux interstitielles des sédiments marins actuels (Jacques Debyser, Pierre-Eugène Rouge) 26009. T. 243, '56, N. 25, p. 2111-2113 / Sur la dissolution sélective des alliages fer-chrome-nickel (Henri Hatwell) 26009. T. 244, '57, N. 3, p. 340-43. Sur la transformation ordre-désordre dans la phase sesquioxyde de fer cubique (Isaac Behar, Robert Collongues) 26009. T. 244, '57, N. 5, p. 617-619. Influence de la pureté et de l'état structural du fer sur son aptitude au chargement en hydrogène-cathod-

dique (Simone Besnard, Jean Talbot) 26009. T. 244, '57, N. 9, p. 1193-95 / Sur la purification très poussée du fer par la méthode de la "zone fondue". 26009. T. 244, '57, N. 12, p. 1578-79 / Influence de très faibles teneurs en atomes étrangers sur la structure de l'interface fer-prot oxyde de fer (Raymond Sifferlen, Claude Bourelier) 26009. T. 244, '57, N. 16, p. 2160-63 / Structures d'orientation dans les alliages fer-nickel (Eric Tapley Ferguson) 26009. T. 244, '57, N. 19, p. 2363-66 / Strukturnye prevraščenija v metallokeramič. kompozicii železo-grafit pri spekanii (V. I. Lichtman) 26532. T. 86, '52, p. 1151-53 / K voprosu o chimič. prevraščenijach, predšestvujuščich uporjadočenija 50% splava železa s kobaltom (N. V. Grum) 26532. T. 87, '52, p. 57-58 / Ob izmenenii parcial'nych značenij termodinamič. veličin dlja železa v splavach sistemy železo-chrom v tverdom sostojanii (L. I. Ivanov) 26532. T. 111, '56, p. 1271-73 / Vlijanie sery na rastvorimost' kisloroda v židkom železe (Z. Bužek) 26532. T. 114, '57, p. 97-98. Formy železa v sovremennych osadkach Ochotskogo morja (N. G. Brodskaja) 26532. T. 114, '57, p. 165-68 / The enthalpy of pure iron (I. R. Pattison, P. W. Willows) 30230. vol. 183, '56, N. 4, p. 390-403. Gamma loop studies in the iron-silicon and iron-silicon-titanium systems (G. G. Bentle, W. P. Fishel) 30324. vol. 8, '56, N. 10, S 2, p. 1345-48 / Self-diffusion of iron in molten Fe C alloys (Ling Yang a. o.) 30324. vol. 8, '56, N. 11, p. 1577-80 / Sponge iron in electric arc furnace (J. L. Stalhed) 30324. vol. 9, '57, N. 2, p. 246-49 / Thermodynamic properties of CS and solutions of sulfur in carbon-saturated liquid iron (C. J. B. Finchan, R. A. Bergman) 30324. vol. 9, '57, N. 5, p. 690-94 / Enthalpy of pure iron (J. R. Pattison, P. W. Willows) 30932. vol. 29, '56, N. 14, p. 601-605 / Fiziko-chimičeskije osnovy processa obrazovaniya difuzionnyh pokrytij na poverchnosti železa i ego splavov (N. S. Gorbunov) 31051. '55, N. 5, p. 793-99 / Le fer à travers les âges (B. Boni) 31990. A. 48, '56, N. 2, p. 43-47 / Contributo allo studio delle inclusioni non metalliche nel ferro-chromo (R. Zoja) 31990. A. 49, '57, N. 3, p. 206-11 / Sheffield laboratories of the British Iron and Steel Research Association. 32608. vol. 178, '56, N. 4533, p. 567-68 / British Iron and Steel Association. 32608. vol. 178, '56, N. 4533, p. 570-71 / Prehistoric metallurgy of iron (F. C. Thompson) 32608. vol. 179, '57, N. 4562, p. 710 / Bases du diagramme fer-carbone. 32664. A. 6, '55, N. 66, p. 841-42 / Dislocation locking and fracture in  $\alpha$ -iron (J. Heslop, N. J. Petch) 33889. vol. 2, '57, N. 17, p. 649-58 / Les transformations des alliages fer-chrome au voisinage de la composition équiatomique (Gilles Pomey, Paul Bastien) 36021. A. 53, '56, N. 2, p. 147-60 / Contribution à l'étude de la purification du fer et à la détermination de ses points de transformation (Christian-J. Boulanger) 36021. A. 53, '56, N. 4, p. 311-319 / Determination of iron with antipyrine (Emiko Sudô) 36789h. vol. 7, '55, p. 312-315 / Rate of desulphurization of molten iron by slag under reducing condition (T. Saitô, Y. Kawai) 36789h. vol. 7, '55, p. 402-10 / Electrolytic iron and Mo-Cr permalloy (H. Masumoto, M. Sugihara) 36789h. vol. 7, '55, p. 425-32 / Fotogal'vaničeskoe issledovanie passivirovaniya železa v azotnoj kislote (I. B. Rabinovič, V. I. Veselovskij, L. N. Bokov) 39890. T. 29, '55, Vyp. 12, p. 2218-2221 / Le fer à travers les âges. 21567. A. 146, '57, N. 6, p. 387-88.



- s. a. Alterung - Aluminium - Ammoniak - Bor - Chelat - Deformation [physikal.] - Diffusion - Dipyridyl - Dithiol - Feld [physikal.] - Ferbam - Ferromagnetismus - Fluorid - Galmei - Gammastrahlen - Ionenaustausch - Ionenaustauscher - Kohlenstoff - Kolorimetrie - Komplex [chem.] - Komplexon - Korrosion [chem.] - Kupfer - Magnesium - Magnetismus - Martensit - Mikroanalyse - Neutron - Nickel - Oxydation - Papierchromatographie - Perlit - Phase [physikal.] - Phosphor - Photometrie - Phthalazin - Proton - Reduktion [chem.] - Rekristallisation - Sauerstoff - Schmelz- - Schumann-Ultraviolett - Spannung [mechan.] - Titration - Transformation [physikal.] - Ultraschall - Versene - Wasserstoff - Zinn

**Eisen [med.]:** A review of the toxicity of iron compounds (James O. Hoppe, Marie Agnew Marcelli) 20980. vol. 230, '55, N. 5, p. 558-71 / Intravenous iron as an alternative to blood transfusion in late pregnancy (R. F. Sortor) 20992. vol. 73, '57, p. 338-40 / Effect of intravenous iron in experimental traumatic shock (Donn L. Smith, Irvin I. Kibbey a. o.) 21030. vol. 186, '56, N. 3, p. 554-556 / Plasma iron and iron-binding capacity in lambs (Norman F. Baker, James R. Douglas) 21108. vol. 18, '57, N. 66, p. 142-46. The effects of intensive and prolonged administration of iron parenterally in animals (L. Goldberg, J. P. Smith, L. E. Martin) 23917. vol. 38, '57, N. 3, p. 297-311 / Local effects and mechanism of absorption of iron preparations administered intramuscularly (C. R. Beresford, L. Goldberg a. o.) 23947. vol. 12, '57, N. 1, p. 107-114 / Intramuscular iron therapy in anaemia of pregnancy (Jean M. Scott) 24007. '56, N. 4993, p. 635-38 / Fer et capacité de fixation du fer du sérum sanguin chez le rat hypophysectomisé (E. Montuori, C. Saborida) 26027. T. 148, '54, p. 2115-2116 / Incorporation du fer radioactif in vitro dans les globules rouges du nouveau-né (J.-C. Dreyfus, G. Schapira, M. Harars) 26027. A. 148, '54, p. 1798-1800 / Tiroide e metabolismo del ferro. II. L'assunzione del  $^{59}\text{Fe}$  nel midollo e negli organi di ratti tiroideotomizzati trattati con estratto tiroideo totale (M. Austoni etc.) 28539. vol. 40, '56, Fasc. 7, p. 469-80 / Il metabolismo del ferro nei suoi rapporti con la eritropoiesi fisiologica. III. Ulteriore contributo allo studio della utilizzazione del ferro da parte del tessuto eritropoietico (U. Salera, G. Tamburino) 28539. vol. 40, '56, Fasc. 7, p. 481-500 / do. IV. Il ferro plasmatico e il suo ricambio. Fasc. 10, p. 751-80 / Studio analitico del ricambio del ferro in condizioni normali e patologiche. Ricerche cliniche condotte con l'ausilio del  $\text{Fe-}^{59}\text{I}$ . Introduzione e piano delle ricerche (S. Ventura) 28539. vol. 40, '56, Fasc. 8, p. 503-10. do. II. Il ricambio del ferro nei soggetti normali. p. 511-82 / Intramuscular iron for the treatment of iron deficiency anemia in infancy (Ralph O. Wallerstein) 30508. vol. 49, '56, p. 173-76 / Radioactive iron studies in normal and irradiated rats (L. F. Lamerton, E. H. Belcher a. o.) 34476. vol. 49, '56, N. 10, p. 863-68 / Clinical and experimental studies with radioactive iron with special reference to iron absorption after partial gastrectomy (M. D. Smith) 34476. vol. 49, '56, N. 10, p. 868-69 / Radioactive iron studies in routine haematological practice (M. S. R. Hutt a. o.) 34476. vol. 49, '56, N. 10, p. 869-70 / Contribution à l'étude du rôle du fer, du cuivre et du cobalt (E. Rothlin, E. Undritz etc.) 36077. A. 56, '56, N.

682, p. 1540-60 / Etude histochimique du fer dans le sang périphérique et dans la moelle osseuse (Pompesco, Bordeiano) 36645. A. 28, '57, N. 1, p. 95-97. The total blood iron content in rachitic children. I. Total blood iron in normal and rachitic children (A. Kon) 38349. vol. 64, '56, Suppl. IV, p. 243-59. - s. a. Bluttransfusion - Enzym - Geschlechtshormon

**Eisenbahn:** Railways for South America - another growth industry for mushrooming Sao Paulo? 21120. vol. 101, '57, N. 14, p. 176 / Dans un réseau à voie normale étroite ou large qui a choisi la traction Diesel pour les services de manœuvres et de route, quelles sont les conditions qui régissent: etc. (M. R. F. Harvey) 24370. vol. 33, '56, N. 3, p. 181-204 / Rapport sur les travaux en cours sur le New York Central. 24370. vol. 33, '56, N. 4, p. 351-357 / L'assainissement des chemins de fer luxembourgeois. 24671. A. 11, '55, N. 11-12, p. 308-312 / Railroad and the changing face of Britain, 1825-1901 (Eric L. Waugh) 24451. vol. 30, '56, N. 3, p. 274-96 / New Columbian railroad will connect capital with Atlantic Ocean (Elmer B. Isaak) 25715. vol. 27, '57, N. 5, p. 40-43 / Equipping Indian railways. 25919. vol. 92, '56, N. 2346, p. 286. Railway budget. 25919. vol. 92, '56, N. 2348, p. 382 / Disconcerting features in railway operations. 25919. vol. 92, '56, N. 2349, p. 452 / Estimates committee on railways. 25919. vol. 92, '56, N. 2354, p. 698 / Expansion of Indian railways. 25919. vol. 92, '56, N. 2357, p. 864 / Manufacture of equipment for railways. 25919. vol. 92, '56, N. 2360, p. 1012. Probe into railway administration. 25919. vol. 93, '56, N. 2371, p. 272 / Administration of railways. 25919. vol. 93, '56, N. 2373, p. 368 / Development programme for Indian railways. 25919. vol. 94, '57, N. 2396, p. 272 / Indian railways during 1956 (P. C. Mathew) 25919. vol. 94, '57, N. 2397, p. 338 / Indian railways stand test of time admirably. 25919. vol. 94, '57, N. 2400, p. 466 / Finances of Indian railways. 25919. vol. 94, '57, N. 2402, p. 559 / Expansion of railways' traffic capacity. 25919. vol. 94, '57, N. 2407, p. 884 / Railway administration. 25919. vol. 94, N. 2412, p. 1096 / Le trafic ferroviaire en 1956. 25922. A. 63, '57, N. 5, p. 151-53 / Les rames "Trans-Europ-Express". 25922. A. 63, N. 6, p. 175-78. Approvisionnement et normalisation à la SNCF (Tarbouriech) 26257. A. 24, '57, N. 134, p. 143-47 / Le chemin de fer Abidjan-Onagadougou. 26783. A. 11, '55, N. 478, p. 22 / Le bilan de la S.N.C.F. en 1954: trafic accru, meilleure utilisation du matériel, baisse des effectifs du personnel. 26783. A. 11, '55, N. 483, p. 16 / L'unification du matériel ferroviaire. 26783. A. 11, '55, N. 505, p. 10-11 / 1955, année de records pour la S.N.C.F. 26783. A. 11, '55, N. 519, p. 22-23 / De N.V. Nederlandsche Spoorwegen (D. I. Wansink) 26857. J. 41, '56, N. 2026, p. 334-335 / More goods by train spur the world's railways. 27138. vol. 183, '57, N. 4744, p. 162-64 / New lease of life for an old railway works. 27138. vol. 183, '57, N. 4761, p. 706-708. Un año mas: la RENFE en 1955. 27285. A. 59, '56, N. 3042, p. 993-994 / Railways and reforestation in the North-West [China]. 27539. vol. 18, '55, N. 17, p. 525-26 / Railway development in China. 27539. vol. 21, '56, N. 2, p. 42-43 / China's railway development. 27539. vol. 22, '57, N. 3, p. 89-90 / Importancia de la frontera de Port-Bou en las relaciones ferroviarias



internacionales (Edoardo Alfonso) 27599. vol. 23, '56, N. 259, p. 74-75 / Origenes y desarrollo de los ferrocarriles aragoneses (Francisco Wais) 27599. vol. 23, '56, N. 260, p. 90-101 / Ferrocarriles americanos - impresiones de un viaje (Luis N. Gil) 27599. vol. 23, '56, N. 260, p. 101-116 / La Compañía del ferrocarril de Rock Island and Pacific (Mateo S. Tordesillas) 27599. vol. 23, '56, N. 261, p. 134-149. New Bolivian rail line will speed farm shipments. 27786. vol. 20, '56, N. 9, p. 21 / Research and engineering progress 1955. Rail. 28114. vol. 59, '56, N. 1, p. 41-43 / do. 1956. vol. 60, '57, N. 1, p. 44-45. New railway links between China and the Soviet Union (V. P. Petrov) 28166. vol. 122, '56, Pt. 4, p. 471-78 / Narrow-gauge railways in Russia's virgin lands (R. E. H. Mellor) 28184. vol. 41, '56, Pt. 3, N. 193, p. 191-92 / Cinquante années d'exploitation ferroviaire au Katanga (L. van Simaëys) 29214. A. 10, '56, N. 11, p. 732-36 / Los ferrocarriles en Francia (Marcel Tessier) 29289. vol. 67, '56, N. 5-7, p. 143-52 / Stroitel'stv železných dorog v poreformennoj Rossii i finansovaja politika carizma (A. P. Pogrebinskij) 30957. 47. '54, p. 149-80 / British Railways modernisation in 1957-58. 31402. vol. 63, '57, N. 775, p. 43 / Railway builders in South Africa. 32094. vol. 46, '56, N. 10, p. 370 / L'istituzione dell'assegno ferroviario anticipato (Armando Candeli) 32245. vol. 9, '56, N. 33-34, p. 86-89 / Novi propisi o izborima organa radničkog samoupravljanja železnice i u poštama (B. Boljarić) 33191. G. 2, '54, p. 361-63 / Earth movement affecting S.T.E. railway in deep cutting east of Uxbridge (John Douglas Watson) 34361kg. vol. 5, '56, Pt. II, N. 3, p. 302-314. Do railroads need improved associations? 34883. vol. 140, '56, N. 23, p. 37 / C & O thinks of tomorrow. today. 34883. vol. 140, '56, N. 23, p. 38-40 / Big opportunity: super railroads. 34883. vol. 140, '56, N. 23, p. 41-43 / Railroads need cost accounting. 34883. vol. 140, '56, N. 24, p. 41-42 / How to get \$20 billion. 34883. vol. 140, '56, N. 26, p. 55 / How supervisors simplify their jobs (G. N. Daffern) 34883. vol. 140, '56, N. 26, p. 60-62 / Making cost figures profitable (W. B. Wright) 34883. vol. 141, '56, N. 3, p. 40-43. Congress did little for RRs in 1956. 34883. vol. 141, '56, N. 6, p. 8-10 / What's happening on the North Western. 34883. vol. 41, '56, N. 6, p. 46-48 / How make passenger business profitable? 34883. vol. 141, '56, N. 7, p. 37 / Railways research: casting for the future. 34883. vol. 141, '56, N. 7, p. 38-42 / Either way on either track. 34883. vol. 141, '56, N. 7, p. 43-44 / Summer travel up on some RRS. 34883. vol. 141, '56, N. 10, p. 7-8 / Leadership is needed in passenger situation. 34883. vol. 141, '56, N. 10, p. 27 / States insist on passenger service. 34883. vol. 141, '56, N. 11, p. 10-11 / What's new in M-W equipment. 34883. vol. 141, '56, N. 11, p. 24-29 / 468-mile short-cut to the sea. 34883. vol. 141, '56, N. 12, p. 26-27 / Can RRs meet defense needs? 34883. vol. 141, '56, N. 18, p. 7-8 / Let's get the facts about passenger service. 34883. vol. 141, '56, N. 19, p. 23. Turning cuts into embankments. 34883. vol. 141, '56, N. 19, p. 32-33 / RRs need more cooperation. 34883. vol. 141, '56, N. 20, p. 7-8 / T-O-F-C to give railroads \$600 million more. 34883. vol. 141, '56, N. 20, p. 8-10 / The railroads' political job still lies ahead. 34883. vol. 141, '56, N. 20, p. 33 / Passenger service must stand alone. 34883. vol. 141, '56, N. 24, p.

10-11 / Where progress really comes hard. 34883. vol. 141, '56, N. 24, p. 37 / Rails win backing in tax repeal bid. 34883. vol. 141, '56, N. 25, p. 11. Why some folks oppose deregulation. 34883. vol. 141, '56, N. 25, p. 33 / Line raised to clear streets. 34883. vol. 141, '56, N. 25, p. 37-38 / How to get more net. 34883. vol. 142, '57, N. 2, p. 9 / Claim costs won't come down. 34883. vol. 142, '57, N. 2, p. 15-18. Here's what railroads will spend in 1957. 34883. vol. 142, '57, N. 2, p. 72-74 / 1957 buying - over \$4 billion? (J. W. Milliken) 34883. vol. 142, '57, N. 2, p. 77 / High lights of the year 1956 (J. E. Monroe) 34883. vol. 142, '57, N. 2, p. 93-108 / One-tracking the Bessemer possible with CTC. 34883. vol. 142, '57, N. 3, p. 26-28 / The NYC taps its travel potential. 34883. vol. 142, '57, N. 3, p. 29-30 / Passenger cost data unreliable. 34883. vol. 142, '57, N. 4, p. 22-23. Ceylon government railway. 34891. vol. 105, '56, N. 8, p. 517 / Developments in the Ganges valley. 34891. vol. 105, '56, N. 14, p. 399-400 / South Australian railways. 34891. vol. 105, '56, N. 14, p. 401 / Increasing line capacity between Calabria and Sicily. 34891. vol. 105, '56, N. 14, p. 407-408 / Southern Region progress and prospects. 34891. vol. 105, '56, N. 15, p. 427-28 / Expansion in western India. 34891. vol. 105, '56, N. 15, p. 429 / Achiasi-Kotoku line, Gold Coast railway. 34891. vol. 105, '56, N. 15, p. 437-39 / The future of nationalised railways. 34891. vol. 105, '56, N. 16, p. 455 / Improvements in South India. 34891. vol. 105, '56, N. 16, p. 456-57 / Recent developments in Finland. 34891. vol. 105, '56, N. 16, p. 465-67 / Financial rehabilitation of British railways. 34891. vol. 105, '56, N. 18, p. 522-25 / South African railways and harbours. 34891. vol. 105, '56, N. 19, p. 544 / Reconstruction of Brooklyn-Rockaway railway. 34891. vol. 105, '56, N. 19, p. 556-557. Railway headquarters organisation. 34891. vol. 105, '56, N. 20, p. 571 / Great Northern railway board. 34891. vol. 105, '56, N. 20, p. 572-73 / Recent passenger traffic developments. 34891. vol. 105, '56, N. 20, p. 574 / Operation outlook. 34891. vol. 105, '56, N. 21, p. 599-600 / The reward of perseverance. 34891. vol. 105, '56, N. 21, p. 601 / Increased railway productivity. 34891. vol. 105, '56, N. 21, p. 602. New Colombian trunk railway. 34891. vol. 105, '56, N. 21, p. 606 / Multiple problems for the railways. 34891. vol. 105, '56, N. 22, p. 629 / Increased autonomy in the eastern region. 34891. vol. 105, '56, N. 22, p. 631 / Divisional organisation on Indian railways. 34891. vol. 105, '56, N. 22, p. 632 / Proposed South African port and railway. 34891. vol. 105, '56, N. 22, p. 634 / Documentation of railway information. 34891. vol. 105, '56, N. 22, p. 638-39 / B.T.C. plans for extra traffic by rail. 34891. vol. 105, '56, N. 22, p. 649 / Research development at Derby and Darlington. 34891. vol. 105, '56, N. 23, p. 659 / Netherlands railways in 1955. 34891. vol. 105, '56, N. 23, p. 660-61 / Railway economic efficiency. 34891. vol. 105, '56, N. 23, p. 662-663 / Railway finances bill. 34891. vol. 105, '56, N. 23, p. 679-80 / Rising costs. 34891. vol. 105, '56, N. 24, p. 685 / Central railway of India plans. 34891. vol. 105, '56, N. 24, p. 688 / Situation of Argentine railways. 34891. vol. 105, '56, N. 24, p. 688-89 / Re-organisation of Barassie works. 34891. vol. 105, '56, N. 24, p. 697-99 / British railways in 1956. 34891. vol. 105, '56, N. 26, p. 747-48 / Aspects of the railway modernisation plan. 34891. vol. 105,



'56, N. 25, p. 716 / East African prospects for 1957. 34891. vol. 105, '56, N. 25, p. 716-17 / Antofagasta [Chili] & Bolivia railway. 34891. vol. 105, '56, N. 25, p. 737 / Railway expansion in Uganda. 34891. vol. 106, '57, N. 1, p. 3 / Developing the Lobito route. 34891. vol. 106, '57, N. 1, p. 4 / Canadian passenger traffic problems. 34891. vol. 106, '57, N. 1, p. 4-5 / Railways in 1857. 34891. vol. 106, '57, N. 1, p. 5-6 / Western Uganda railway extension. 34891. vol. 106, '57, N. 1, p. 17-19 / Using railway capacity. 34891. vol. 106, '57, N. 2, p. 37 / Tasmanian government railways in 1954-1955. 34891. vol. 106, '57, N. 3, p. 64 / Record results in Nigeria. 34891. vol. 106, '57, N. 3, p. 64-65 / Progress on the Cape Midland main line. 34891. vol. 106, '57, N. 3, p. 80 / Western Australian railways in 1955-1956. 34891. vol. 106, '57, N. 4, p. 96 / Improvisation in Pakistan. 34891. vol. 106, '57, N. 4, p. 97 / Classification of U.S.A. railroads. 34891. vol. 106, '57, N. 4, p. 97 / Passenger problems in the USA. 34891. vol. 106, '57, N. 5, p. 124 / Nyasaland railways. 34891. vol. 106, '57, N. 6, p. 153 / Winning public confidence. Railway finances bill. 34891. vol. 106, '57, N. 7, p. 179 / The changing scene in West Africa. 34891. vol. 106, '57, N. 7, p. 179-80 / Calcutta suburban traffic centre. 34891. vol. 106, '57, N. 7, p. 181-82 / Calcutta passenger traffic problem. 34891. vol. 106, '57, N. 7, p. 186-88 / Evolution of the modernisation plan for British railways. 34891. vol. 106, '57, N. 8, p. 209 / Operating aspects of modernisation. 34891. vol. 106, '57, N. 8, p. 211-12 / Operating problems 50 years ago. 34891. vol. 106, '57, N. 8, p. 212 / British railways 1956 statistics. 34891. vol. 106, '57, N. 8, p. 213 / Re-equipment of Pakistan railways. 34891. vol. 106, '57, N. 8, p. 223-224 / Canadian National railways in 1956. 34891. vol. 106, '57, N. 9, p. 240-41 / Malayan railway in 1955. 34891. vol. 106, '57, N. 10, p. 268-69 / Progress in Israel. 34891. vol. 106, '57, N. 12, p. 328 / Standard equipment for overseas railways. 34891. vol. 106, '57, N. 12, p. 328-29 / Effects of oil shortage on railway traffic. 34891. vol. 106, '57, N. 12, p. 329 / An innovation on British railway travel. 34891. vol. 106, '57, N. 13, p. 353 / Coras Iompair Eireann in 1955-56. 34891. vol. 106, '57, N. 13, p. 357 / Railway operating factors. 34891. vol. 106, '57, N. 13, p. 362-63. Situation financière catastrophique de la S.N.C.F. 36027. A. 28, '56, N. 13, p. 469-70 / Explication de bonne foi avec la S.N.C.F. 36027. A. 28, '56, N. 15, p. 537-41 / Le véritable déficit de la S.N.C.F. 36027. A. 29, '57, N. 6, p. 219-20 / Jack went on that way (D. W. Brogan) 37291. '56, N. 6689, p. 313-15 / Costa Rica railway ordinary. 37379. vol. 163, '56, N. 4071, p. 307 / Rail charges and investment. 37379. vol. 163, '56, N. 4076, p. 469-70 / Railway progress. 37379. vol. 165, '57, N. 4123, p. 350 / British railways. 37379. vol. 166, '57, N. 4141, p. 108 / De svenska järnvägarna - utveckling och utvecklingstendenser (Erik Upmark) 38063. Å. 83, '56, N. 43, p. 997-1005. The piggyback boom. Railroaders' profits, truckers' problems. 38300. vol. 86, '56, N. 24, p. 56 / The new age of railroads. 38300. vol. 69, '57, N. 4, p. 30-35. - s. a. Aluminium - Arbeitsstudium - Elektrische Bahn - Fracht - Gütertarif - Güterwagen - Hafen [Schiffe] - Rationalisierung - Signal - Standard - Unfallverhütung - Unfallversicherung - Verkehrsunfall - Zug [Eisenbahn]

Eisenbahner: Increased amenities for railway employees. 25919. vol. 94, '57, N. 2411, p. 1051 / Here's a new railroad position. 34883. vol. 141, '56, N. 13, p. 34. How good is the supervisor? 34883. vol. 141, '56, N. 13, p. 35-38 / Should your son go railroading? 34883. vol. 142, '57, N. 1, p. 34-36 / "Displaced" RR workers get benefits. 34883. vol. 142, '57, N. 4, p. 11 / German Federal railway signalling schools. 34891. vol. 105, '56, N. 14, p. 414-15 / Mobile school for electric traction staff. 34891. vol. 105, '56, N. 17, p. 494-95. Representation of senior railway staff. 34891. vol. 105, '56, N. 18, p. 516-17 / Staff and labour matters. 34891. vol. 105, '56, N. 22, p. 651 / Challenge to railwaymen. 34891. vol. 106, '57, N. 4, p. 93 / Scottish region training school. 34891. vol. 106, '57, N. 4, p. 108 / Mobile training school for footplate staff. 34891. vol. 106, '57, N. 12, p. 340 / New carriage and wagon school at Derby. 34891. vol. 106, '57, N. 13, p. 367. Warning to railwaymen. 37379. vol. 165, '57, N. 4117, p. 158-59. - s. a. Gewerkschaft - Lohn

Eisenbahntarif: Critères de différenciation à prendre en considération dans l'établissement des tarifs (W. G. Scott) 24370. vol. 33, '56, N. 10, p. 829-39 / Différenciations traditionnelles en matière de tarification (A. M. White) 24370. vol. 33, '56, N. 10, p. 840-43 / Seven now, more later. 25574. vol. 80, '57, N. 1, p. 58 / Les tarifs ferroviaires à l'intérieur de la CECA. 26588. '54, N. 3465, p. 79 / Création de tarifs directs internationaux dans la C.E.C.A. 26588. '55, N. 3477, p. 77-78 / Het K.S.G. accoord over de spoorwegtarieven [Niederlande] (K. Vonk) 26857. J. 40, '55, N. 1983, p. 549-554 / RRs want better rate of return. 34883. vol. 141, '56, N. 15, p. 7-8 / East-West rate pleas seek 22% increase. 34883. vol. 141, '56, N. 24, p. 8-10 / Rate hike to yield \$436 million. 34883. vol. 141, '56, N. 27, p. 6-7 / Déficit ferroviaires et tarifs directs internationaux. 36027. A. 29, '57, N. 4, p. 148 / Réformes tarifaires de la S.N.C.F. 39215k. A. 27, '56, N. 1-2, p. 69-73

Eisenbahnwagen: Le confort des voyages en chemin de fer (H. C. A. Van Eldik Thieme) 24370. vol. 33, '56, N. 8, p. 685-96 / Nouvelles voitures allégées de 2<sup>e</sup> classe (R. Guignard) 24370. vol. 33, '56, N. 10, p. 870-74 / L'évolution du matériel à voyageurs aux Etats-Unis. 24370. vol. 33, '56, N. 10, p. 875-78. Le centre de gravité des voitures à voyageurs. 24370. vol. 34, '57, N. 2, p. 130-35 / From railroad cars to valves. 25556. vol. 34, '56, N. 47, p. 5720 / Attaining self-sufficiency in rolling stock for railways. 25919. vol. 92, '56, N. 2362, p. 1104 / Problem of rolling stock of European railways. 25919. vol. 93, '56, N. 2376, p. 624 / Halving the weight of a lightweight coach. 27138. vol. 182, '56, N. 4735, p. 723 / S.R. multiple corridor stock. 31402. vol. 62, '56, N. 770, p. 184-85 / The Budd Pioneer III lightweight coach. 31402. vol. 62, '56, N. 772, p. 218-222 / New prototype corridor coaches for British railways. 31402. vol. 63, '57, N. 774, p. 22-23 / The Chesapeake and Ohio "Railvan". 31402. vol. 63, '57, N. 774, p. 26-27 / Rolling stock trends in the U.S.A. 31402. vol. 63, '57, N. 775, p. 46-48 / "El Capitan" passengers ride high. 34883. vol. 141, '56, N. 2, p. 42-47 / Severe car shortage looms. 34883. vol. 141, '56, N. 12, p. 7-8 / Standardization seen cutting car costs. 34883. vol. 141, '56, N. 12, p. 11 / New cars, new services. 34883. vol. 141, '56, N. 19, p. 24-28 / First Mexican car



plant (A. H. Lozano) 34883. vol. 141, '56, N. 21, p. 35 / What happened to RDC's in 1956. 34883. vol. 141, '56, N. 27, p. 20-22 / Milestone or millstone? (F. N. Houser, jr.) 34883. vol. 142, '57, N. 2, p. 90-92 / PRR picks "pioneer" for M-U. replacement. 34883. vol. 142, '57, N. 3, p. 11 / Southern region carriage washing plant. 34891. vol. 105, '56, N. 19, p. 553-54 / Aluminium coach doors for British railways. 34891. vol. 106, '57, N. 3, p. 70 / Medical cars for Indian railways. 34891. vol. 106, '57, N. 5, p. 136. British railways prototype coaches. 34891. vol. 106, '57, N. 6, p. 161-63 / Electric stock for central railway. India. 34891. vol. 106, '57, N. 7, p. 194-95. Design of passenger rolling stock. 34891. vol. 106, '57, N. 8, p. 214 / Är det riktigt att göra järnvägsvagnar korta, låga och lätta? (Nils Ahlberg) 38063. Å. 86, '56, N. 48, p. 1137-40 / A new power supply for railway cars (E. F. Bredenberg) 38409. vol. 74, '55, Pt. II, p. 179-82 / Modernization of the Long Island rail road passenger-car fleet (P. H. Hatch) 38409. vol. 75, '56, Pt. 11, p. 395-401 / L'industrie du matériel roulant en 1954. 39107. A. 11, '55, N. 36, p. 28. - s. a. Güterwagen - Heiz- - Klimaanlage - Lager [techn.] - Schlafwagen - Speisewagen - Waggon

Eisenbakterien: Razvite Železobakterij pri zelenom udobrenii rybovodnyh prudov (A. G. Rodina) 32023. T. 22, '53, p. 171-78

Eisenbeton siehe unter Stahlbeton

Eisenchlorid: Whiskers on a large scale. 25556. vol. 33, '55, N. 25, p. 2610 / Susceptibilités magnétiques principales du chlorure ferreux (Henri Bizette, Claude Terrier etc.) 26009. T. 243, '56, N. 13, p. 895-98. Issledovanie v oblasti osnovnykh chloridov železa (V. F. Bojko) 39892. T. 25, '55, Vyp. 7, p. 1250-1254. - s. a. Diazonium - Graphit - Korrosion [chem.]

Eisenerz: O minério de ferro na economia do estado de Minas Gerais (Dermeval José Pimenta) 23563. A. 13, '55, N. 127, p. 403-409; N. 128, p. 503-511 / Les gîtes de fer de la région Sud de Betioky [Madagascar] (J. Boulanger) 24973. T. 79, '56, N. 10-12, p. 562-566. Sur la genèse des gîtes de fer du Massif du Mathoumet [Aude] (Gérard Guitard, Hubert Pélissonnier) 24986. T. 6, '56, Fasc. 4-5, p. 477-90 / Sur l'origine exogène des gîtes de fer et de manganèse du Massif du Mouthoumet [Aude] (Jean-Louis Jaeger, André Ovracht etc.) 24986. T. 6, '56, Fasc. 4-5, p. 491-500. Iron ore in Canada in 1955 (A. Buisson) 25388. vol. 77, '56, N. 2, p. 78-80 / Evaluation of iron ore properties (W. M. Fiedler) 25388. vol. 77, '56, N. 4, p. 80-82 / Prospecting for iron ore in Canada (J. M. Harrison) 25388. vol. 77, '56, N. 5, p. 64-66 / A progressive enterprise. 25388. vol. 77, '56, N. 11, p. 75 / Iron ore reduction with hydrogen. 25568. vol. 38, '57, N. 1, p. 4 / O vzaimodejstvii železnykh rud s metanom v uslovijach "kipjaščego" sloja (K. P. Lavrovskij) 26532. T. 112, '57, p. 724-27 / Gisements de minerais de fer au Portugal. 26583. '54, N. 3464, p. 27 / Les variations du prix des minerais de fer tunisiens en 1951-52. 26583. '54, N. 3464, p. 29 / Les gisements de fer des territoires espagnols en Afrique. 26588. '54, N. 3465, p. 87 / Les mines de fer françaises. 26588. '54, N. 3466, p. 158-59 / Précisions sur les formidables gisements de fer du nouveau Québec et du Labrador (Jean Laporte) 26588. '54, N. 3466, p. 155-58 / do. N. 3467, p. 225-228 / Notes sur quelques

gîtes ferrifères algériens. 26588. '54, N. 3468, p. 297-98 / do. N. 3469, p. 375-78 / Les réalisations du premier plan de modernisation et d'équipement dans les mines de fer françaises. 26588. '54, N. 3467, p. 228-229 / do. N. 3468, p. 309-11 / Le gisement de minerai de fer de Fort-Gouraud [Mauritanie] 26588. '54, N. 3470, p. 443-44 / L'activité des mines de fer françaises en 1953. 26588. '54, N. 3470, p. 445-446 / Première expédition du minerai de fer canadien. 26588. '54, N. 3472, p. 585 / La mine de fer de Cerro Bolivar [Vénézuéla] 26588. '54, N. 3474, p. 745-49 / L'exploitation des minerais de fer en Suisse (G. Rodriguez) 26588. '55, N. 3476, p. 21-22 / do. N. 3477, p. 85-87 / Le problème anglais et l'approvisionnement en minerais de fer. 26588. '55, N. 3480, p. 287-89 / Contribution to studies of origin of Precambrian banded iron ores (Eugene A. Alexandrov) 26670. vol. 50, '55, N. 5, p. 459-68 / "Banded ironstone" of the Kangari Hills, Sierra Leone (Vlami Marmo) 26670. vol. 51, '56, N. 8, p. 798-810 / La production française de minerai de fer bat ses records d'après-guerre. 26783. A. 11, '55, N. 498, p. 7 / Le Canada devient l'un des grands producteurs mondiaux de minerai de fer. 26783. A. 12, '56, N. 534, p. 12-13. Ijzererts in Canada. 26869. J. 49, '55, N. 27, p. 9. Niektóre problemy efektywności rozwoju krajowego kopalnictwa rud żelaza [Polen] (A. Adamczyk) 28412. R. 11, 1956, N. 11, p. 4-11 / L'approvisionnement en minerais de fer (R. Anthoine) 29214. A. 11, 1957, N. 1, p. 10-26 / Iron agglomerates from the Marquette range (F. W. Starratt) 30324. vol. 8, 1956, N. 11, p. 1546-1548 / Iron ore-steel demand calls for higher imports (Tom Campbell) 30918. vol. 178, 1956, N. 22, p. 75-78 / Mining methods at the Iron King Mine (H. F. Mills, L. Bombardieri) 32089. vol. 8, '56, N. 7, p. 732-33 / Iron ores of India (Arthur Holmes) 32608. vol. 179, '57, N. 4557, p. 447 / Les ressources du monde en minerai de fer (R. Furon) 35858. T. 62, '55, p. 321-22 / O kompleksnom ispol'zovanii borno-železnykh rud (L. I. Sabynin) 39189. G. 27, '57, 7, p. 29-32

Eisenhower, Dwight David: Piety and politics in President Eisenhower (Robert E. Fitch) 22336. vol. 15, '55, N. 2, p. 148-58 / President Eisenhower speaks on disarmament. Big Four Conference, Geneva July 21, 1955. 24383. vol. 11, '55, N. 7, p. 263-64 / Concern over President's health. 25919. vol. 94, '57, N. 2416, p. 1277 / Six mois de doctrine Eisenhower en Orient (Pierre Rondot) 27393. T. 294, '57, p. 126-130 / How the President is winning the war on discrimination (Alan E. Adams) 27533. vol. 114, '56, N. 1, p. 104-105 / Mr. Eisenhower and the Middle East (Cyril Falls) 28989. vol. 230, '57, N. 6136, p. 58. Eisenhower's future (Denys Smith) 32555. vol. 146, '56, N. 876, p. 101-104 / Eisenhower again (Denys Smith) 32555. vol. 146, '56, N. 878, p. 212-215. Background to the Eisenhower doctrine (Keith Kyle) 32555. vol. 148, '57, N. 888, p. 65-69 / The Eisenhower doctrine (R. H. C. Crossman) 32813. vol. 52, '56, N. 1342, p. 688-89 / Saint Ike, and his times (D. W. Brogan) 37291. '56, N. 6677, p. 818-20 / Relaxing the standards (Richard H. Rovere) 37291. '57, N. 6712, p. 197 / Another man's flowers (Richard H. Rovere) 37291. '57, N. 6726, p. 669 / A call for joint action. 38300. vol. 69, '57, N. 2, p. 11-12 / An urgent condition. The hearings. 38300. vol. 69, '57, N. 3,



p. 7-8 / State of Union message. 38300. vol. 69, '57, N. 3, p. 9 / Second inaugural. "Beyond our own frontiers". 38300. vol. 69, '57, N. 4, p. 9-10 / "Right on the line". 38300. vol. 69, '57, N. 5, p. 11 / The world and Georgia. 38300. vol. 69, '57, N. 7, p. 10. The first tiff. Criticism of the Eisenhower administration. 38300. vol. 69, '57, N. 8, p. 42 / "What I am going to do". 38300. vol. 69, '57, N. 9, p. 11-13. The Congress: debate on the doctrine. 38300. vol. 69, '57, N. 10, p. 15-16 / Ike and the businessman. The new opposition to the administration. 38300. vol. 69, '57, N. 10, p. 54 / The Eisenhower doctrine. How it was born and what it can do. 38300. vol. 69, '57, N. 11, p. 10 / The doctrine and beyond. 38300. vol. 69, '57, N. 11, p. 11 / Atomics to billboards. 38300. vol. 69, '57, N. 17, p. 15 / Double attack. 38300. vol. 69, '57, N. 19, p. 16 / Against the storm. 38300. vol. 69, '57, N. 20, p. 13-14 / Close to a flop. 38300. vol. 69, '57, N. 21, p. 15-16 / Back on the job. 38300. vol. 69, '57, N. 25, p. 14 / Two-party president. 38303. vol. 37, '56, N. 46, p. 1382 / The Eisenhower doctrine. 38303. vol. 38, '57, N. 1, p. 3-4 / Fighting kites. 38303. vol. 38, '57, N. 2, p. 27-28 / Old horse, new colours. 38303. vol. 38, '57, N. 3, p. 61 / The Eisenhower doctrine (William I. Cox) 38303. vol. 38, '57, N. 6, p. 152 / Too generous President. 38303. vol. 38, '57, N. 18, p. 533 / The President's ivory tower. 38303. vol. 38, '57, N. 20, p. 605 / Doktryna Eisenhowera (J. Werner) 39900. R. 12, '57, N. 4, p. 5. - s. a. Bulganin, N. A.

**Eisenhydroxyd:** Nábojové poměry srážecích vloček Fe (OH)<sub>3</sub> a přírodních suspendovaných částic ve vodárenské praxi (Vaňura) 39312. R. 35, '56, C.12, p. 387-90

**Eisenia:** Choissance et neurosécrétion chez *Eisenia foetida* [Sav.] (Henriette Herlant-Meewis) 21644. T. 18, '56, N. 2, p. 185-98 / Phénomènes neurosécrétoires et ponte chez *Eisenia foetida* (Henriette Herlant-Meewis) 26009. T. 243, '56, N. 11, p. 823-25

**Eisenin:** Synthesis of eisenine (Takeo Kaneko, Tetsuo Shiba, Setsuo Watarai) 25581. '57, N. 28, p. 987

**Eisenindustrie:** L'industria siderurgica italiana in generale. 23115. A. 12, '56, N. 3, p. 359-67 / La produzione siderurgica in particolare. 23115. A. 12, '56, N. 4, p. 471-77 / La siderurgia italiana nella C.E.C.A. 23115. A. 12, '56, N. 6, p. 684-85 / Espansione della produzione siderurgica mondiale. 23115. A. 12, '56, N. 10, p. 1158 / Les mines de fer et la sidérurgie. 23150. A. 26, '57, N. 131, p. 288-289 / La industria siderurgica en Argentina. 23703. A. 34, '55, N. 10, p. 499-500 / La industria minero-siderúrgica en América latina. 23703. A. 34, '55, N. 11, p. 563-64 / Algunos progresos recientes de la siderurgia y desarrollo del mercado mundial del acero en 1954. 23703. A. 34, '55, N. 12, p. 629-39 / La producción siderurgica en España en 1955. 23703. A. 35, '56, N. 1, p. 3 / La industria siderurgica en Europa. 23703. A. 35, '56, N. 10, p. 503-16 / La expansion de la siderurgia española y la decisiva participación de Altos Hornos. 23703. A. 35, '56, N. 11, p. 555-556 / Siderurgia. 23726. A. 15, '56, N. 167, p. 29 / Il mercato siderurgico italiano in seguito all'istituzione della C.E.C.A. 23747. A. 10, '56, N. 2, p. 145-65 / La production de l'industrie sidérurgique et de l'industrie minière en 1955. 24671. A. 11, '55, N. 11-12, p. 31-38 / The Indian iron and steel company. 25919. vol. 93, '56,

N. 2385, p. 939 / Iron plant in Salem. 25919. vol. 94, '57, N. 2416, p. 1289 / Chronique sidérurgique (G. Grenier) 26588. '54, N. 3465, p. 95-96 / do. N. 3466, p. 165-67 / do. N. 3467, p. 231-34 / do. N. 3468, p. 299-302 / do. N. 3469, p. 381-84 / do. N. 3470, p. 449-51 / do. N. 3471, p. 513-16 / do. N. 3472, p. 588-90, 595-96 / do. N. 3473, p. 667-70 / do. N. 3474, p. 755-57 / do. N. 3475, p. 829-32 / Le centre de études supérieures de la sidérurgie à Metz. 26588. '54, N. 3468, p. 302-304 / Chronique sidérurgique (G. Grenier) 26588. '55, N. 3476, p. 23-26 / do. N. 3477, p. 88-91 / La sidérurgie française devant le plan Schuman. 26588. '55, N. 3478, p. 157 / Techniques contemporaines de hauts fourneaux (G. Grenier) 26588. '55, N. 3479, p. 229-233 / Quelques progrès récents de la sidérurgie. 26588. '55, N. 3481, p. 371-72 / Aspects internationaux des modernisations (G. Grenier) 26588. '55, N. 3482, p. 455-57. Situation et perspectives de la sidérurgie luxembourgeoise. 26588. '55, N. 3483, p. 513 / Nouveau tournant dans la sidérurgie du Centre (G. Grenier) 26588. '55, N. 3484, p. 579-81 / Préoccupations de la sidérurgie britannique (G. Grenier) 26588. '55, N. 3485, p. 643-44 / Evolution de la sidérurgie allemande depuis la guerre. 26588. '55, N. 3486, p. 716 / La modernisation continue de la sidérurgie française. 26783. A. 10, '54, N. 468, p. 17-18 / De Belgische ijzer- en staalindustrie na de tweede wereldoorlog (L. Dehem) 26857. J. 40, '55, N. 1098, p. 1098-1101 / The manufacture of iron and steel in the Far East. 27539. vol. 19, '55, N. 6, p. 169-72 / Iron and steel industry in Japan. 27539. vol. 22, '57, N. 10, p. 296-98 / Czy rozwijał w Polsce hutnictwo żelaza? (J. Gwiazdzinski) 28412. R. 12, '57, N. 4, p. 5-13 / Les débuts de la fabrication du fer (J. Sadot) 29214. A. 10, '56, N. 9, p. 564-71 / Ironmaking in the USSR (E. W. Voice, S. Klemantaski) 30324. vol. 9, '57, N. 4, p. 592-96. How to get more for your stainless dollar - purchasing. 30918. vol. 177, '56, N. 5, p. 82-89 / Le bilan d'un colloque international (Paul Leuilliot) 21391. A. 11, '56, N. 1, p. 71-77 / Productivity in the iron and steel industry. 31468. vol. 89, '56, N. 2296, p. 1107, 1157. Developments at the Workington Iron and Steel Company's plant. 31468. vol. 90, '57, N. 2324, p. 1239-41 / Schets van het ijzer- en staalmarkt (T. Hagtingius) 31986. vol. 11, '56, N. 22, p. 504-505 / do. N. 24, p. 556-557, 568 / do. vol. 12, '57, N. 2, p. 28-29. do. N. 4, p. 70-71 / La sidérurgie française (P. Bleton) 33785. A. 12, '57, N. 108-109, p. 56-69 / La concentration des industries sidérurgiques et minières d'Allemagne de l'ouest dans le cadre de la C.E.C.A. 34098. T. 20, '55, N. 6, p. 719-32 / Origins, evolution, structure and prospects of "Finsider" (G. della Porta) 35287. vol. 9, '55, N. 6, p. 553-65 / Amortición y reposición de equipos en a industria siderúrgica (Ramón Cardenas) 35494. A. 15, '56, N. 43, p. 33-43 / Le nuove basi concorrenziali della siderurgia giapponese (B. Calabi) 36406. A. 45, '55, N. 11, p. 945-50 / Indian iron and steel expansion. 37379. vol. 165, '57, N. 4129, p. 568-69 / Iron and steelmaking techniques. 37379. vol. 165, '57, N. 4130, p. 602. L'industria siderurgica nel quadro della produzione mondiale (Bianca Maria Buja) 37534. A. 9, '56, N. 10, p. VII-XV / Norsk jernverk - Mo i Rana. 38067. Å. 103, '56, N. 15b, p. 317-356 / Norsk jernverk fra ånlegg til drift (Ulf Styren) 38067. Å. 103, '56, N. 21, p. 467-74 / Vítkovické železářny K. Gottvalda (M.

- Prouza) 39192. R. 65, '56, p. 428-30. - s. a. Investition
- Eisenkarbonyl:** The structure of iron dodecacarbonyl (O. S. Mills) 25581. '57, N. 3, p. 73-74 / Rôle de la structure et de l'atmosphère sur la cinétique du frittage du fer carbonyle (Georges Cizeron) 26009. T. 244, '57, N. 15, p. 2047-50
- Eisenoxyd:** Red iron oxide barn paint (D. F. Laughnan) 20722. vol. 37, '56, N. 3, p. 188-189 / O vosstanovlenii smesej magnitnoj okisi železa s zakisjami nikelja i kobal'ta (V. I. Archarov) 26532. T. 87, '52, p. 49-52 / O vlijanii vysokogo davlenija na raspad zakisi železa (V. I. Archarov) 26532. T. 113, '57, p. 791-94 / Les oxydes de fer de la région de Marrakech (G. Vié) 26588. '54, N. 3465, p. 91-94 / Resonance in  $\alpha$ -Fe<sub>2</sub>O<sub>3</sub> (Yuzo Kojima) 36789h. vol. 7, '55, p. 591-594. Determination of free iron oxide in soils (A. D. Haldane) 37161. vol. 82, '56, N. 6, p. 483-89 / Issledovanie vosstanovlenija okislov železa grafitom (V. I. Archarov, V. N. Bogoslovskij a. o.) 39890. T. 29, '55, Vyp. 2, p. 272-79. - s. a. Magnetismus - Gleichgewicht [chem., physikal.] - Reduktion [chem.]
- Eisenpulver** siehe Elektrode
- Eisensalz:** Comparaison entre les voies d'administration buccale et rectale de sels ferreux dans le traitement de l'anémie ankylostomique (L. C. Brumpt, Y. Danvoye etc.) 25031. T. 50, '57, N. 1, p. 75-78
- Eisenstein, Ferdinand Gotthold Max:** Über Eisensteinsche Reihen und automorphe Formen von der Dimension-1 (Hans Petersson) 25889. vol. 31, '56, Fasc. 2, p. 111-144
- Eisensulfat:** Use of ferrous sulphate solutions for x-ray dosimetry (Margaret H. Back, N. Miller) 32608. vol. 179, '57, N. 4554, p. 321-22. - s. a. Alaun - Nitrat - Oxydation
- Eisensulfid:** Structure de FeS stoechiométrique (E.-F. Bertaut) 24973. T. 79, '56, N. 4-6, p. 276-92 / Iron sulfide discoloration of tuna cans (G. M. Pigott, M. E. Stansby) 25956. vol. 18, '56, N. 2, p. 5-9 / Serenistoe železo i serovodorod v donnyh otloženijach severo-zapadnoj časti Tichogo okeana (É. A. Ostroumov) 26532. T. 106, '56, p. 501-504 / Roasting reaction of ferrous sulfide (K. Niwa a. o.) 30324. vol. 9, '57, N. 2, p. 269-73
- Eisen- und Stahlinstitut:** The Iron and Steel Institute in France. Three problems for steelmakers. 27138. vol. 181, '56, N. 4712, p. 557-558 / Report of the Iron and Steel Institute. 30230. vol. 183, '56, N. 1, p. 1-18
- Eiszeit:** To trekantete steinsetninger fra eldre jernalder (Elizabeth Skjelsvik) 22414. Å. 64, '55, p. 31-38. Hålfygske hvdingeseter fra jernalderen (Harald E. Lund) 22414. Å. 65, '56, p. 101-107 / Et stolpebygget dødehus fra yngre romersk jernalder i Endrupskov (H. Neumann) 22414. Å. 65, '56, p. 108-110
- Eiserne Lunge:** Mechanical breathing. Iron lungs and positive pressure machines. 27138. vol. 182, '56, N. 4737, p. 782-84 / Zelezyne legkie. 34184. G. 46, '57, 3, p. 108
- Eiserner Vorhang:** What is the Iron Curtain for? (G. F. Hudson) 25890. vol. 20, '55, N. 6, p. 512-17

**Eislauf:** A pair of aces. 38300. vol. 69, '57, N. 10, p. 48

**Eismeer** siehe Nördliches Eismeer

**Eiszeit:** Formy zaburzén mrozowych w osadach wysokiego poziomu akumulacyjnego na przedmieściu Lublina - Tatary (Jan Morawski) 21688. Sect. B, vol. 8, '53-54, p. 1-16 / Występowanie zjawisk periglacialnych w okolicy m. Lublina (Edward Gierczak) 21688. Sect. B, vol. 8, '53, ('54), p. 21-34 / Sur l'évolution de la végétation dans le Massif du Cantal au tardiglaciaire et au postglaciaire (Georges Lemée) 24937. T. 103, '56, N. Extra, p. 83-94 / O sledach drewnego oledenienija v zapadnoj Baškirii (A. P. Roždestvenskij) 26532. T. 113, '57, p. 661-663 / The end of the ice age and its witnesses (Carl O. Sauer) 28175. vol. 47, '57, N. 1, p. 29-43 / Two late-glacial deposits in southern Connecticut (Estella B. Leopold) 34405. vol. 42, '56, N. 11, p. 863-67 / Notes on the younger glacial remnants of northern South Australia (L. W. Parkin) 38559. vol. 79, '56, p. 148-151

**Eitransplantation** siehe Methionin

**Eiweiss:** [Serumeiweissfraktionen bei kardialer Dekomposition] (T. Zsótér, I. Pintér) 20214. T. 6, 1954, Suppl., p. 70-72 / Issledovanie syvorotočnych belkov v ontogeneze elektroferez-precipitacnym metodom (A. F. Gurvič) 23413. T. 21, '56, p. 746-54 / Izmenenie belkov syvorotki krvi pri ich učastii v perenosie različnyh veščestv (G. V. Troickij) 23413. T. 21, '56, p. 784-92 / Poljarografič. aktivnost' belkov v zavisimosti ot ich sostava (M. Ledvina) 23413. T. 21, '56, p. 806-809 / Immuno-elektroforetič. analiz belkov čelovečeskoj syvorotki (P. Grabar) 23413. T. 22, '57, p. 49-59 / Morfologič. izmenenija belkov i javlenija denaturacii (L. B. Gorbačeva) 23413. T. 22, '57, p. 70-83 / Okislitel'no-vosstanovitel'nye uslovija kak faktor fermentativnoj aktivnosti rastitel'nyh belkov (V. L. Kretovič) 23413. T. 22, '57, p. 102-110 / Sintez belka v izolirovannyh strukturach rastitel'noj kletki (N. M. Sisakjan) 23413. T. 22, '57, p. 375-83 / Skorost' obnovlenija belkov v mozgu pri vozbuždenii i tormoženii i v zavisimosti ot vozrasta životnogo (A. V. Palladin) 23413. T. 22, '57, p. 359-68 / Vliv vyčerpávajšč. dávkovaně žlesné námahy na hladinu a složeni bílkovin sera krevního u trenovaných sportovcu (I. Bojanovský, J. Filip) 25428. R. 96, '57, C. 2, p. 52-55 / O vzaimodejstvii s belkami β-dekstrinov s različnoj dlinoj koncercy vetvej molekul (E. G. Plyševskaja) 26532. T. 86, '52, p. 63-66 / Vlijanie belkovoj nedostačivosti na strukturu jaičnikov belych krys (Z. A. Rjabinina) 26532. T. 86, '52, p. 877-80 / Smešćenie izotočki belkov pri ich deformacii (A. Pasynskij) 26532. T. 86, '52, p. 1171-73 / Vydelenie belka iz plastid i ego charakteristika (N. M. Sisakjan) 26532. T. 87, '52, p. 113-116 / Issledovanie obrazovaniya belka v processe fotosinteza s primeneniem N<sup>15</sup> (T. F. Andreeva) 26532. T. 87, '52, p. 301-304 / Vlijanie donatorov energii i ingibitorov na vključenje C<sup>14</sup>-glicina v belki polostnoj židkosti tutovogo želkoprijada (N. M. Sisakjan) 26532. T. 113, '57, p. 873-76 / Belki semjadolej nuta v processe prorastaniya semjan (N. A. Rodionova) 26532. T. 114, '57, p. 158-60 / Skorost' udalenija otdel'nyh belkovykh frakcij syvorotki iz krovjanogo rusla (M. S. Surovikina) 26532. T. 114, '57, p. 161-64 / Sravnit. charak-



- teristika obrazovanja belkov odel'nykh frakcij plazmy i belkov tkani pečeni pri gipotermii (Ju. E. Babskaja) 26532. T. 114, '57, p. 598-601 / Opredelenie molekularnogo vesa nekot. belkov v monomolekularnom sloe (G. A. Dehorin) 26532. T. 114, '57, p. 602-605 / O prirode belkovykh kubič. kristallov v klubnjach kartofelja (V. L. Fedotina) 31049. '57, 1, p. 114-116 / Dissimetrija stroenija belkovykh tel (E. I. Klabinovskij) 34184. G. 43, '54, 7, p. 89-93 / Meždunarodnoe soveščanie po probleme belka (V. N. Orechovič) 39188. G. 12, '57, 1, p. 81-82 / O prirode geterogennosti vydelaemykh belkovykh veščestv (V. N. Orechovič) 39188. G. 12, '57, 1, p. 12-18 / O svyazi meždu elektroprovodnost'ju i migraciej energii v belkovykh i drugih organičeskikh molekulach (N. V. Ril) 39890. T. 29, '55, Vyp. 9, p. 1537-1548. - s. a. Aminosäure - Blutserum - Elektrophorese - Geschwulst [allg.] - Globulin - Ionisierende Strahlen - Nukleinsäure - Papierelektrophorese - Pflanze - Phosphor - Protein - Ribonukleinsäure - Saccharose - Salmonella - Spektrophotometrie - Ultrasentrifuge - Wasserstoffionenkonzentration - Zelle [biol.]
- Eklampsie:** Eclampsia in the absence of convulsions, coma or albuminuria (Bruce Eton) 30417. vol. 63, '56, p. 841-46 / Eclampsia - changes in pattern (T. F. Corkill) 30417. vol. 64, '57, p. 67-73 / The management of eclampsia (Subodh Mitra, Kanak Das Gupta) 30417. vol. 64, '57, p. 74-78. - s. a. Benemid - Chlorpromazin - Hibernation - Natrium
- Eklogit** siehe Granulit
- Ekman, Vagn Walfried:** Effect of ship's roll on the Ekman current meter (S. Tabata, A. W. Groll) 38399. vol. 37, '56, N. 4, p. 425-28
- Ektoderm:** Influenza delle diverse aree del tetto dell'archenteron sulle "attivazioni locali" in espianti di ectoderma competente di anfibi urodeli (Sala) 23006c. T. 114, '55-56, p. 153-65 / Interaction between limb bud ectoderm and mesoderm in the chick embryo. I.-IV. (Zwilling) 29995. vol. 132, '56, p. 157-87, 219-53
- Ektoparasiten:** A rodent ectoparasite survey of Haifa Port (Norman G. Gratz) 30479. vol. 43, '57, N. 3, p. 328-331 / Ektoparasiiti običnog fazana [Phasianus colchicus L.] u NR Hrvatskoj (O. Vražić) 39200. vol. 26, '56, N. 3-4, p. 120-132
- Ektopia:** An ectopic ureter opening into a cyst of the seminal vesicle (H. C. E. M. Houtappel) 22775. vol. 8, '56, p. 87-93 / Single ectopic ureter joining the vagina associated with hypoplasia of corresponding kidney (James Cook, P. C. Hou) 23988. vol. 28, '56, N. 3, p. 259-63 / A new operation for ureteral ectopia (Thomas E. Gibson) 30860. vol. 77, '57, p. 414-19. - s. a. Kaliumchlorid
- Ektropium** [ophthal.]: Cicatricial ectropion. Report of the plastic repair of a bilateral case (Charles V. Barrett) 21001. vol. 42, '56, p. 922-24
- Ekwall, Eilert:** Eilert Ekwall 1877-1957. 27198. vol. 38, '57, N. 1, p. 21-22
- Ekzem:** Eczema of the eyelids (P. Borrie) 23938. vol. 40, '56, N. 12, p. 742-50 / Recherches expérimentales et conceptions nouvelles sur l'eczéma des ménagères (Le Coulant, Lopes) 29356. vol. 10, '57, N. 4, p. 247-48
- Elaeis:** Oses et holosides de l'*Elaeis guineensis* Jacq. (Marie-Madeleine Chollet, Danielle Scheidecker) 26009. T. 244, '57, N. 15, p. 2086-2088
- Elanoides:** Swallow-tailed Kite in Ohio: a retraction (R. B. Gordon) 23034g. vol. 74, '57, N. 2, p. 261
- Elaphurus:** The strange story of a strange animal the mi-lou [*Elaphurus davidianus*] (R. W. Hayman) 39881. vol. 11, '56, N. 3, p. 91-93
- Elaeombranchii** siehe Enzym
- Elastase:** Pancreatic elastase: purification, properties and function (Urban J. Lewis a. o.) 29726. vol. 222, '56, p. 705-720. - s. a. Elastin
- Elastin:** [Studies of the elastolysis of elastin and of collagen] (J. Banga, I. Bald) 20355. T. 6, '54, p. 235-51 / Etude du microscope polarisant de l'attaque de l'élastine par l'élastase (C. A. Band, J. R. Häberlin, L. Humair) 26027. T. 148, '54, p. 1727-28 / Anisotropic structures in human elastin (A. J. Cruise) 32608. vol. 179, '57, N. 4561, p. 674-75
- Elastische Wellen:** O nekot. faktorach, vliajuščich na veličinu skorosti rasprostraneniya uprugich kolebanij v gornykh porodach (V. B. Sologub) 26532. T. 113, p. 82-85 / Elastic waves in anisotropic media (J. L. Synge) 30300. vol. 35, '57, N. 4, p. 323-334 / K teoriji rassejanija uprugich voln na krivolinejnoj granice (G. A. Skuridin) 31057. '57, 2, p. 161-83 / Issledovanie skorostej uprugich voln v obrazach gornykh porod pri davlenii do 5000 kg/sm<sup>2</sup> (M. P. Volarovič) 31057. '57, p. 319-30 / Ob uprugich volnach v tverdoj sloistoj srede po issledovanijam na dvuchmernykh modeljach (Ju. V. Rizničenko) 31057. '57, p. 855-73. On thermoelastic waves in liquids (A. Carrelli, E. Grossetti) 33260. Ser. 10, vol. 3, '56, p. 1254-61. Velocità delle onde elastiche e dissipazione interna nel metacritato di polimetile (L. Verdini) 33260. Ser. 10, vol. 5, '57, p. 648-58 / Flux of energy for elastic waves in anisotropic media (J. L. Synge) 34366. vol. 58, '56, N. 2, p. 13-21 / On the propagation of elastic waves in aeolotropic media of cubic symmetry (G. F. Miller, M. I. P. Musgrave) 34446. vol. 236, '56, N. 1206, p. 352-83 / The launching and propagation of elastic waves in plates (H. Pursey) 34765. vol. 10, '57, Pt. 1, p. 45-62 / On the propagation of elastic waves along the circular cylindrical surface of an infinitely long solid (Osamu Tamate) 38035. vol. 21, '56, N. 1, p. 77-91
- Elastizität:** Etude d'un critère de limite élastique des solides (L.-P. Brice) 21630. T. 126, '56, N. 4, p. 423-44 / do. N. 5, p. 573-608 / Sul potenziale isotermo nella più generale elasticità di secondo grado per solidi incompressibili (T. Manacorda) 21725. T. 41, '56, p. 77-86 / Compressione e torsione nel contatto tra corpi elastici di forma qualunque (Carlo Cattaneo) 21753. Ser. 111, vol. 4, '55, p. 23-42. Smíšená krajová úloha rovinné teorie pružnosti pro mezikružší (F. Kroupa) 25507. 6. '56, p. 147-62 / A survey of recent progress in the theory of elastic shells (P. M. Naghdi) 22384. vol. 9, '56, N. 9, p. 365-68 / The elastic properties of dilute aqueous gels (L. J. Hastewell, R. Roscoe) 23886. vol. 7, '56, N. 12, p. 441-447 / Elastic constants of rock salt (W. C. Oreston, R. T. Swim) 25696kg. 519. '52, p. 275-78 / Conditions d'apparition de la discontinuité à la

limite élastique observée sur les courbes de traction du fer pur (Bernard Migaud, Jean Talbot) 26009. T. 244, '57, N. 13, p. 1771-74 / K rešeniju osesimetrič. zadači teorij uprugosti (K. V. Soljanik-Krassa) 26532. T. 86, '52, p. 481-84 / Ob uravnenii častot mnogo-slojnoj uprugoj sredy (V. I. Kejlis-Borok) 26532. T. 87, '52, p. 25-28 / Nekot. voprosy beskonечно malych izgibanij poverchnostej (I. N. Bekua) 26532. T. 112, '57, p. 377-80 / Zadača o davlennii štampa na upruguju poluploskost' s krugovym otverstiem (I. G. Aramano-vič) 26532. T. 112, '57, p. 611-14 / Stamp, ležaaščij na uprugom poluprostranstve, modul' uprugosti kotorogo javljaetsja stepennoj funkciej glubiny (B. G. Korenev) 26532. T. 112, '57, p. 823-26 / O pervoj kraevoj zadače nelinejnoj teorij uprugosti (S. G. Petrova) 26532. T. 114, '57, p. 41-44 / K zadače ob uprugom ravnovesii tel vraščenija (K. V. Soljanik-Krassa) 26532. T. 114, '57, p. 49-52 / Rešenje zadač ploskoj teorij uprugosti s pomošč'ju special'nyh funkcij (M. Z. Narodeckij) 26532. T. 114, '57, p. 729-32 / Ob odnoj zadače teorij uprugosti so smešannymi odnorodnymi uslovijami (D. I. Serman) 26532. T. 114, '57, p. 733-36 / Eksperimental'noe issledovanie zavisimosti skorosti vysokohlastič. razryva ot skorosti deformacii obrazca (V. E. Gul') 26532. T. 114, '57, p. 973-75. Disturbances of cylindrical origin in an isotropic elastic medium (K. S. Chakraborty) 28141. vol. 33, '56, N. 1, p. 9-16 / On disturbances produced in an elastic medium by twists applied on the inner surface of a spherical cavity (K. S. Chakraborty) 28141. vol. 33, '56, N. 1, p. 17-22 / Elastic coefficients of single crystals of alpha brass (W. R. Hibbard) 30324. vol. 9, '57, N. 1, S2, p. 46 / O nekotorych prjamyh metodach v nelinejnoj teorij pologich oboloček (I. I. Vorovič) 34178h. T. 20, '56, V. 4, p. 449-74 / O nekotorych zadačach teorij uprugosti, vznikajuščich pri issledovanii mehanizma gidravličeskogo razryva neftenosnogo plasta (G. I. Barenblatt) 34178h. T. 20, '56, V. 4, p. 475-86 / Voprosy obščej teorij uprugoj ustojčivosti (V. V. Volotin) 34178h. T. 20, '56, V. 5, p. 561-77 / Kontaktnaja zadači teorij uprugosti dlja krugovogo v plane štampa pri naličii sčeplenija (Ja. S. Ufljand) 34178h. T. 20, '56, V. 5, p. 578-87 / K rasčetu beskonечноj balki, ležaaščej na uprugom poluprostranstve (V. L. Rvačev) 34178h. T. 20, '56, V. 5, p. 667-669 / Poslekritičeskaja rabota gibkich uprugich plastinok (S. A. Alekseev) 34178h. T. 20, '56, V. 6, p. 673-79 / K ploskoj zadače teorij uprugosti dlja prjamougol'nika (B. L. Abramjan) 34178h. T. 21, '57, V. 1, p. 89-100 / O ravnovesii sžatych uprugoplastičeskich steržnej (Ju. R. Lenik) 34178h. T. 21, '57, V. 1, p. 101-108 / On the theory of thin elastic shells (P. M. Naghdi) 34729. vol. 14, '57, N. 4, p. 369-80 / Un nouvel appareil d'essais d'élasticité de flexion. 34934. A. 12, '56, N. 12, p. 1800. - s. a. Deformation [physikal.] - Irreversibel [physikal.] - Laplace, P. S., M. de - Photoelastizität - Viskoelastizität

Elastomer: Elastomer service expanded. 25556. vol. 34, '56, N. 18, p. 2129-30 / Elastomers gather recruits. 25556. vol. 34, '56, N. 26, p. 3192 / New fluoro-elastomer. 25556. vol. 34, '56, N. 41, p. 4881 / Future fields for elastomers (J. Bjorksten) 33844. vol. 36, '57, N. 3, p. 160-63 / Les laboratoires de recherche techniques sur les élastomères de "Du Pont de Nemours". 35836. A. 33, '56, N. 9, p. 780-82 / Recherches

fondamentales italiennes sur de nouveaux élastomères synthétiques (G. Natta) 35836. A. 34, '57, N. 7, p. 681-90 / Matching of colors in elastomers (A. I. Northam) 36566. vol. 80, '56, N. 1, p. 77-80. - s. a. Dichtung [techn.]

Elateridae: Coleoptera. 2. Elateridae, Melasidae, Throscidae e Dascillidae (Giovanni Binaghi) 22303. vol. 7, '55, N. 9, p. 1-19

Elatin: Issledovanie akonitovyh alkaloidov. 4. Issledovanie stroenija alkaloida élatina (A. P. Kuzovkov) 39892. T. 25, '55, Vyp. 2, p. 422-424

Elatine: Elatine hydropiper i Danmark (J. Grøntved) 23800. vol. 53, '56, N. 1, p. 96-98

Elbe: Sédimentation et érosion dans l'estuaire actuel de l'Elbe (H. Schulz) 24878. A. 28, '54, N. 39, p. 87-97

Elbrus: Expedition to the Elbrus mountains (V. J. I. Norton) 29778. vol. 44, '57, Pt. 1, p. 50-53

Elbsache Reaktion: Polynuclear heterocyclic systems. 10. The Elbs reaction with heterocyclic ketones (G. M. Badger, B. J. Christie) 29802. '56, N. 665, p. 3435-37

Elder, Herbert Calder: Dr. H. C. Elder †. 24007. '57, N. 5019, p. 650

Elektroencephalogramm: EEG in cerebral apoplexy (B. Harvald, E. Skinhøj) 20381. vol. 31, '56, Fasc. 2, p. 181 / The EEG in presenile and senile patients (T. S. Frey, H. Sjögren) 20381. Suppl., N. 106, '56, p. 72-73 / EEG changes in chlorpromazine and reserpine treatment (G. Holmberg a. o.) 20381. Suppl., N. 106, '56, p. 235-40 / The electroencephalogram in cerebral atrophy (Antonio Dallestrieri, Louis Greenstein, Hans Strauss) 20980. vol. 230, '55, N. 2, p. 178-81 / The relation between the startle reaction and the non-specific EEG response to sudden stimuli with a discussion on the mechanism of arousal (L. E. Lissou) 27028. vol. 8, '56, N. 4, p. 631-44 / Developmental study of the electroencephalogram of the dog (M. S. Charles, J. L. Fuller) 27028. vol. 8, '56, N. 4, p. 645-652 / Unusual EEG in unconscious patient with brain stem atrophy (A. Lundervold, T. Hauge, A. C. Løken) 27028. vol. 8, '56, N. 4, p. 665-70 / EEG changes in amyotrophic lateral sclerosis (W. J. Friedlander) 27028. vol. 8, '56, N. 4, p. 678-81 / Another simple method for the simultaneous cinematographic recording of the patient and his electroencephalogram during seizures (L. F. Stewart, H. H. Jasper, C. Rode) 27028. vol. 8, '56, N. 4, p. 688-91 / Electroencephalogram in narcolepsy (D. D. Daly, R. E. Yoss) 27028. vol. 9, '57, N. 1, p. 109-120 / The EEG in cerebral atrophy (Boyd D. Sisson, Robert J. Ellingson) 30369. vol. 123, '56, p. 244-48 / A longitudinal study of changes in EFG frequency pattern as related to psychological changes (Margaret A. Kennard, Alex E. Schwartzman) 30369. vol. 124, '57, p. 8-20 / The electroencephalogram and disorders of behavior (A. A. Kennard) 30369. vol. 124, '57, p. 103-124 / Psychological functioning of aged individuals with normal and abnormal electroencephalograms. I. (Ewald W. Busse a. o.) 30369. vol. 124, '57, p. 135-41 / E.E.G. abnormalities from the temporal lobe studies with splenoidal electrodes (G. Pampiglione, J. Kerridge) 30372. vol. 19, '56, N. 2, p. 117-129 / Some relationship between peripheral vasomotor and E.E.G.



changes (Brian Ackner, G. Pampiglione) 30372. vol. 20, '57, N. 1, p. 58-64 / Electroencephalogram in subdural hematoma (Harry A. Kaplan a. o.) 30387. vol. 15, '56, p. 65-78 / The value of the electroencephalogram in selected cases of subdural hematoma (Richard C. Turrell a. o.) 30402. vol. 13, '56, p. 449-54 / L'électroencéphalogramme chez l'alcoolique (J. Lereboullet, R. Pluvineau etc.) 36028. T. 94, '56, N. 5, p. 638-43 / Organisation de l'électroencéphalogramme normal et pathologique (G. C. Lairy) 36028. T. 94, '56, N. 6, p. 749-801 / Corrélation entre les fréquences du pouls et de l'E.E.G. (Claude Leroy) 36028. T. 94, '56, N. 6, p. 824-25 / L'électroencéphalogramme au cours de la crise d'asthme expérimental chez le cobaye; confrontations électro-anatomiques (Jacques Faure, Jean Gruner etc.) 36028. T. 95, '56, N. 6, p. 497-501 / Electroencephalogramme et troubles menstruels (Jacques Faure, Pierre Loiseau) 36028. T. 95, '56, N. 6, p. 525-30 / Etude E.E.G. de plusieurs substances activantes du point de vue de leur valeur diagnostique (G. Verdeaux, J. Verdeaux etc.) 36028. T. 95, '56, N. 6, p. 567-68. - s. a. Benactyzin - Chlorpromazin - Epilepsie - Fettsäure - Megimid - Reserpin

**Elektrenkephalograph:** The rapid photography of extracts of electroencephalograph records (M. G. Saunders) 27028. vol. 7, '55, N. 1, p. 140

**Elektrenkephalographie:** Anoxia cerebri: a electroencephalographic investigation (A. Lundervold) 20381. vol. 31, '56, Fasc. 2, p. 160-62 / Fourteen and six per second positive spikes (J. Presthus a. o.) 20381. vol. 31, '56, Fasc. 2, p. 166-67 / The nature of bilateral and synchronous cerebral spiking (T. E. Ogden a. o.) 20381. vol. 31, '56, Fasc. 3, p. 273-84. Analisi elettroencefalografica dell' effetto Rossi ottenuto in cani predisposti e non predisposti alla epilessia riflessa (E. Cotti, P. Crepax, B. Silvestrini) 23001. Ser. 8, Rendic. '57, vol. 22, p. 103-109. Electrographic studies of the formation of temporary connections in the brain (F. Morrell, H. H. Jasper) 27028. vol. 8, '56, N. 2, p. 201-215 / Electrographic aspects of an arousal or attention reaction induced in the unanesthetized rabbit by the presence of a human being (H. Gangloff, M. Monnier) 27028. vol. 8, '56, N. 4, p. 623-29 / Etude topographique des réactions électroencéphalographiques conditionnées chez l'homme. Essai d'interprétation neurophysiologique (H. Gastaut, A. Jus a. o.) 27028. vol. 9, '57, N. 1, p. 1-34 / Aspetti elettroencefalografici del sonno indotto in soggetti psichiatrici con un nuovo ipnotico piperidinico (Domenico Zamparo) 28107. A. 115, '56, N. 10, p. 324-27 / The value of electroencephalography in alcoholism (A. E. Bennett a. o.) 30369. vol. 124, '57, p. 27-32 / Electroencephalography, frequency analysis, and consciousness (Peter F. Regan III, Albert N. Browne-Mayers) 30369. vol. 124, '57, p. 142-47 / Estudios electroencefalográficos sobre la anoxia fetal y neonatal en los animales de experimentación (A. Ballabriga, J. Samsó Díes etc.) 31760. T. 28, '57, N. 3, p. 164 / A new approach to signal analysis in electroencephalography (Bernhard Saltzberg, Neil R. Burch) 34407. vol. 12, '56, p. 1027-1033 / Constations électroencéphalographiques dans 17 cas d'encéphalopathies de Gayet-Wernicke (A. Fournet, Lanternier) 36028. T. 94, '56, N. 5, p. 644-45 / Les

modifications électroencéphalographiques dans les tumeurs du tronc cérébral (A. Kreindler, C. Arseni etc.) 36028. T. 94, '56, N. 5, p. 728-31 / Perturbations électroencéphalographiques en rapport avec des troubles paroxystiques de la conscience, à évolution cyclique. Présentation d'un syndrome d'origine encéphalitique probable (Th. Kammerer, F. Rohmer etc.) 36028. T. 94, '56, N. 6, p. 812-15 / Conditionnement électroencéphalographique des décharges épileptiques et notion d'épilepsie réflexo-conditionnée (H. Gastaut, H. Régis etc.) 36028. T. 94, '56, N. 6, p. 829-35 / Etude électroencéphalographique de l'aménorrhée hypothalamique (F. Rohmer, R. Gandar etc.) 36028. T. 94, '56, N. 6, p. 849-53 / 117 cas de paroxysmes électroencéphalographiques bilatéraux synchrones (E. Meurice) 36028. T. 94, '56, N. 6, p. 876-881 / A propos de certains manifestations électroencéphalographiques - spontanées ou induites par pentothal - et des systèmes neuroniques qui les contrôlent (J. Schneider, J. J. Blum etc.) 36028. T. 94, '56, N. 6, p. 888-96 / Etude électroencéphalographique des syncopes. I. Corrélations électrocliniques chez 150 sujets présentant des syncopes vasovagales (H. Gastaut, P. Navarranne etc.) 36028. T. 95, '56, N. 6, p. 541-42. do. II. Corrélations électrocliniques chez 25 sujets enregistrés pendant leur syncope (H. Gastaut, E. M. Fischer-Williams etc.) p. 542-47 / do. III. Formes cliniques des syncopes vaso-vagales; différenciation d'avec l'épilepsie (Henri Gastaut, Yvette Gastaut) p. 547-49 / L'électroencéphalographie dans les psychoses épileptiques et les épisodes schizophréniques (H. Landolt) 36028. T. 95, '56, N. 6, p. 597-599. Electroencephalographic findings in rickets and in tetany (J. Nihei) 38349. vol. 64, '56, Suppl. IV, p. 311-328 / Les aspects électro-encéphalographiques dans les encéphalites de l'enfance (J. Radermecker) 38632. vol. 7, '52, p. 1-14 / L'électro-encéphalographie dans l'angiomatose encéphalo-trigémine de Sturge-Weber-Krabbe (J. Radermecker) 38632. vol. 7, '52, p. 427-50 / Recherches électroencéphalographiques dans le gargoylisme (J. Radermecker) 38632. vol. 8, '55, p. 170-79 / O vozmožnostjach elektroencefalografii v klinič. praktike (E. A. Žirmunskaja) 39188. G. 12, '57, 2, p. 29-38. - s. a. Atrophie - Leukenzephalitis

**Elektret:** Novye elektrety iz neorganič. diélektrikov (A. N. Gubkin) 39889. T. 32, '57, p. 140-42

**Elektrifizierung:** L'électrification rurale favorise la décentralisation industrielle (Albert Rioux) 26305. T. 17, '56, p. 292-98 / Le programme d'expansion d'électricité de France (L. Valensi) 33163. '57, N. 83, p. 13-14 / Dokumenty po istorii elektrifikacii SSSR (I. Golubničij) 39334. '53, 8, p. 121-126 / Elektrifikacija - važnoe sredstvo dal'nejšego ukreplenija mater. tečnič. bazy sel'skogo chozjajstva (A. Čaňkovskij) 39334. '53, 10, p. 43-55 / Zrewidujmy program elektrifikacii wsi (S. Moszczyński) 39900. R. 12, '57, N. 13, p. 7

**Elektrische Anlage:** The electrical equipment of a sulphuric acid and cement factory. 23170. vol. 63, '56, N. 1, p. 39-40 / Analysing the domestic load (P. Schiller) 23170. vol. 63, '56, N. 2, p. 71-72. Electrical equipment in aircraft. 23170. vol. 63, '56, N. 3, p. 111-115 / Royal aircraft establishment. Some interesting electrical installations at Farnborough.

27011. vol. 160, '57, N. 5, p. 183-88 / Your electric bill bigger? 27533. vol. 113, '55, N. 9, p. 111-112. The 1956 winners of factory's significant plant awards. Section C: Electrical services General award winners C1-17, Special award winners C18-22. 27533. vol. 114, '56, N. 4 / This time it paid to make power. 27533. vol. 114, '56, N. 4, p. 94-96 / How to look ahead electrically. 27533. vol. 113, '55, N. 6, p. 110-112 / How to get more for your electrical dollar. 27533. vol. 114, '56, N. 7, p. 102-120 / Eight smart electrical ideas. 27533. vol. 113, '55, N. 8, p. 94-96. Recent electrical developments at usine Ste. Madeleine (L. B. Whitaker) 29441. vol. 57, '55, N. 684, p. 433-34 / Problèmes de sécurité posés par l'extension des applications de l'électricité à bord des navires (C. F. Maupas) 32664. A. 7, '56, N. 79, p. 941-47 / Vers un code international des installations électriques de bord (A. Audigé) 32664. A. 7, '56, N. 79, p. 948-53 / New sectional electric drives installation. 33689. vol. 132, '56, Ann. Rev. p. 14-15. Age and the incidence of fires in electrical installations (L. Gosland) 34361m. vol. 103, '56, Pt. A, N. 9, p. 271-80 / Gli impianti elettrici nelle aziende agricole (Otilio Masseroli) 34720. vol. 13, '57, p. 137-42 / Shipboard use of 400-cycle electric power (J. M. Apple, E. W. Lusby) 38409. vol. 75, '56, Pt. 11, p. 116-121 / Recent trends in aircraft ground power electric equipment (H. S. Sechrist, M. Rosenblatt, C. M. Bryant) 38409. vol. 75, '56, Pt. 11, p. 217-23. Testing aircraft electrical systems (H. K. Omer) 39475. vol. 16, '56, N. 3, p. 80-81. - s. a. Instandhaltung - Relais [techn.]
- Elektrische Bahn:** Railway electrification. 23170. vol. 52, '55, N. 5, p. 178-79 / do. 25847. vol. 192, '56, N. 4970, p. 657-58 / Electrification on British railways. 23170. vol. 63, '56, N. 2, p. 53-55 / Railway electrification progress. 23170. vol. 64, '57, N. 2, p. 86 / L'intérêt économique des électrifications de chemins de fer (E. Ludwig) 24370. vol. 33, '56, N. 12, p. 1007-1018 / La ligne Paris-Genève électrifiée de bout en bout. 25922. A. 62, '56, N. 10, p. 307-308. Railway electrification (F. A. Manley) 27011. vol. 160, '57, N. 4, p. 145-46 / Railway electrification continued. 27138. vol. 183, '57, N. 4739, p. 25 / Railway electrification in France. 27138. vol. 183, '57, N. 4757, p. 589 / The English Electric Group. 31402. vol. 62, '56, N. 770, p. 180-82 / do. N. 771, p. 210. The B.R. 50-cycle equipment contracts. 31402. vol. 63, '57, N. 774, p. 21-22 / The Electric Railway Society. 32608. vol. 179, '57, N. 4563, p. 760 / The potentialities of railway electrification at the standard frequency (E. L. E. Wheatcroft, H. H. C. Barton) 34361m. vol. 103, '56, Pt. A, N. 10, p. 411-21 / Electrification gets a boost. 34883. vol. 141, '56, N. 18, p. 8-10 / International electrification in Western Europe. 34891. vol. 105, '56, N. 14, p. 400 / Miranda-Bilbao electrification, Spanish national railways. 34891. vol. 105, '56, N. 17, p. 495 / Electrification of the "Südbahn". 34891. vol. 105, '56, N. 21, p. 613 / Modernisation of motive power in Japan. 34891. vol. 105, '56, N. 21, p. 613 / Industrial frequency electrification in Japan. 34891. vol. 105, '56, N. 21, p. 614-17 / Bellegarde-Genève electrification. 34891. vol. 105, '56, N. 24, p. 706 / Industrial-frequency electrification for India? 34891. vol. 105, '56, N. 25, p. 727 / Electric stock for Victorian railways. 34891. vol. 105, '56, N. 25, p. 731-33 / Rhine valley electrification extended. 34891. vol. 105, '56, N. 25, p. 738. Electrification to Southend. 34891. vol. 105, '56, N. 26, p. 748 / Electrification from Shenfield to Southend Victoria. 34891. vol. 106, '57, N. 1, p. 13-16 / A year of decision. 34891. vol. 106, '57, N. 3, p. 73 / Railway overhead contact lines. 34891. vol. 106, '57, N. 3, p. 74-76 / Electrification of the Portuguese railways. 34891. vol. 106, '57, N. 3, p. 77-79 / Manchester-Sheffield-Wath electrified lines. 34891. vol. 106, '57, N. 10, p. 269 / Railway electrification. 37379. vol. 163, '56, N. 4071, p. 308 / A reappraisal of the economics of railway electrification: how, when, and where can it compete with the Diesel-electric locomotive? (H. F. Brown, R. L. Kimball) 38409. vol. 73, '54, Pt. II, p. 35-45 / Power supply for commercial-frequency railroad electrification (J. C. Price) 38409. vol. 75, '56, Pt. 11, p. 432-441. - s. a. Gleichrichter - Zug [Eisenbahn]
- Elektrische Musik:** La musique électronique (André Boucourechliev) 27293. A. 25, '57, N. 1, p. 118-22
- Elektrische Organe:** The electric organs and their cholinesterase activity (K. B. Augustinsson) 34616. vol. 27, '55, p. 189-98
- Elektrizität:** Future source of electric power (K. Kwan) 26437. vol. 22, '54, p. 449-50 / O zavisimosti električ. pročnosti ot kristallografič. napravlenija (A. A. Vorob'ev) 26532. T. 86, '52, p. 681-82 / Izmerenie električ. toka v okeane (Ju. G. Ryžkov) 26532. T. 113, '57, p. 787-90 / Energy conversion highlights a new curriculum (A. Kusko, D. C. White) 28114. vol. 59, '56, N. 6, p. 31-34 / Častotnye issledovanija pri detal'noj električ. razvedke (A. G. Ivanov) 31057. '57, 1, p. 39-51 / L'enseignement de l'électricité selon le système de Giorgi rationalisé (J.L.) 32617. '57, N. 3262, p. 55 / Opyty i nabljudenija nad električestvom (V. Franklin) 34184. G. 46, '57, 4, p. 122. Recommendations of IEC Technical Committee N. 24 on electric and magnetic magnitudes and units (J. J. Smith) 38409. vol. 74, '55, Pt. 1, p. 37-39 / Obobščenie opyta peredači električ. energii na dal'nie rasstojanija (M. S. Libkind) 39189. 27. '57, 6, p. 107-108. - s. a. Luftelektrizität
- Elektrizitätswerk:** Transfer of steam-electric generating-station auxiliary busses (D. G. Lewis, W. D. Marsh) 38409. vol. 74, '55, Pt. 111, p. 322-330. - s. a. Kraftwerk - Wasserversorgung
- Elektrizitätswirtschaft:** The partnership policy in regional power planning (Walton Seymour) 20867. vol. 46, '56, N. 2, p. 521-31 / L'électricité. 23150. A. 26, '57, N. 129, p. 163-64 / Electricity and the future. 23170. vol. 62, '55, N. 4, p. 141-42 / The generation of electricity in Great Britain (J. Eccles) 23170. vol. 62, '55, N. 4, p. 145-46 / The development of electricity supply in Cyprus (C. A. Snelling) 23170. vol. 63, '56, N. 1, p. 4-8 / Progress and prospects. 23170. vol. 64, '57, N. 2, p. 45 / Electricity in the national economy. 23170. vol. 64, '57, N. 2, p. 45-46 / Future costs of electricity. 23170. vol. 64, '57, N. 2, p. 46. Electricity in the home. 23170. vol. 64, '57, N. 2, p. 60 / La producción y consumo de energía eléctrica en España. 23703. A. 35, '56, N. 12, p. 619 / Il problema dell'energia elettrica in Asia. 23747. A. 10, '56, N. 3, p. 364-65 / Electricity for Korean Island.



24847. vol. 3, '56-57, N. 3, p. 18-19 / Electric power for the mines. 25388. vol. 77, '56, N. 3, p. 46-47. Electricity and costs. 25568. vol. 38, '57, N. 5, p. 172 / Power and politics. 25574. vol. 79, '56, N. 25, p. 22 / Electrical progress in 1955. 25847. vol. 192, '56, N. 4958, p. 296 / Electricity interchange with France. 25847. vol. 193, '56, N. 4985, p. 318 / Electricity. 25847. vol. 193, '56, N. 4997, p. 691-692. Electrical progress in 1956. 25847. vol. 194, '57, N. 5004, p. 125-28 / Electricity in E.C.A.F.E. region. vol. 92, '56, N. 2350, p. 504 / Electricity bill. 25919. vol. 93, '56, N. 2373, p. 350 / Federation of electricity undertakings of India. 25919. vol. 93, '56, N. 2390, p. 71 / Pattern of electrical consumption for industrial growth (J. P. Garga, R. P. Aiyer) 25919. vol. 94, '57, N. 2393, p. 132 / Revisions to electricity act (R. P. Aiyer) 25919. vol. 94, '57, N. 2400, p. 476. L'électricité de France. 25922. A. 63, '57, N. 1, p. 9-10 / The growing importance of electricity [Queensland] (L. I. Hume) 26709. vol. 23, '54, N. 5, p. 1-4. The impact of electricity (E. A. Boehm) 26729. vol. 31, '55, N. 60, p. 61-76 / Ownership and control of the electricity supply industry in Australia (E. A. Boehm) 26729. vol. 32, '56, N. 63, p. 257-72 / Le bilan d'électricité de France pour 1954. 26783. A. 11, '55, N. 500, p. 24-25 / La production et la consommation d'électricité en France augmentent à un rythme accéléré: 9,1 pour cent en 1955. 26783. A. 12, '56, N. 531, p. 9-10 / De electriciteitsvoorziening in Europa. 26869. J. 49, '55, N. 8, p. 8-9 / Wereldweldraat afhankelijk van elektrische energie. 26869. J. 50, '56, N. 7, p. 16 / Industrial power generation. Problems associated with the balancing of generation and consumption (F. H. Merrill) 27011. vol. 160, '57, N. 4, p. 137-140. Industrial influence on public electricity supply. 4. The steel industry (A. Haddock, F. Seddon, a. o.) 27011. vol. 160, '57, N. 8, p. 319-23 / Electricity supply decade. Satisfying the demand for power (D. J. Bolton) 27011. vol. 160, '57, N. 8, p. 324-325. Electricity under control. 27138. vol. 183, '57, N. 4753, p. 470-73 / El distribution i England (Beril Högström) 27262. Å. 29, '56, N. 9, p. 92-96 / Europas elkraftindustri. 27262. Å. 29, '56, N. 9, p. 97-99 / 10 years ahead electrically. 27533. vol. 113, '55, N. 7, p. 84-86 / Electric power situation in Japan (Toshio Yoshioka) 27539. vol. 18, '55, N. 2, p. 52-53 / Growth of electric power in Japan. 27539. vol. 19, '55, N. 17, p. 523-24 / Metody określania zapotrzebowania energii elektrycznej w planowaniu perspektywicznym (J. Wagner) 28412. R. 12, '57, N. 3, p. 26-27 / Panorama de l'énergie électrique au Haut-Katanga (E. Sunnen) 22214. A. 10, '56, N. 11, p. 719-22 / La situación de la industria de energía eléctrica en el Perú (Ricardo Valencia) 29289. vol. 66, '55, N. 7-12, p. 113-120. The electric power systems of Australia (V. J. F. Brain) 30203. vol. 29, '56, N. 190, p. 488-92 / The Electricity Bill. 32608. vol. 179, '57, N. 4550, p. 74. Central Electricity Authority. Report for 1955-1956. 32608. vol. 179, '57, N. 4553, p. 242-43 / Continental finds 762-volt power cheaper (C. A. Bingham) 33372. col. 55, '57, N. 1, p. 109-110 / Electricity in the national economy. 33689. vol. 133, '57, N. 5, p. 417-18 / Without electricity industry could not exist. 33689. vol. 134, '57, N. 1, p. 42-43 / Power-supply developments in the north-eastern area [England] (A. H. Kenyon) 34361m. vol. 103, '56, Pt. A, N. 7, p. 17-19 / Problems and progress in electricity distribu-

tion (E. N. Cunliffe) 34361m. vol. 103, '56, Pt. A, N. 7, p. 21-23 / Electricity in the expansion of the iron and steel industry (J. Higson) 34361m. vol. 103, '56, Pt. A, N. 7, p. 35-36 / La relazione annuale dell'ANIDEL [Associazione Nazionale Imprese Produttrici e Distributrici di Energia Elettrica] 34720. vol. 13, '57, p. 3-6 / Il cinquantenario della Società Emiliana di Esercizi Elettrici. 34720. vol. 13, '57, p. 35-38 / La statistica dei consumi dell'energia elettrica in Italia. 34720. vol. 13, '57, p. 91-100 / Gli scambi di energia elettrica in Europa. 34720. vol. 13, '57, p. 155-64 / Commento al recente provvedimento in tema di tariffe elettriche (Noverino Faletti) 34720. vol. 13, '57, p. 273-75 / Aspectos financeiros e administrativos do problema da electricidade em Portugal (V. Moreira) 35492. vol. 9, '56, N. 1, p. 35-41 / Electricity tariff. 37379. vol. 163, '56, N. 4072, p. 341. English electric's order book. 37379. vol. 165, '57, N. 4124, p. 378 / Electric power (L. Maugeri) 37379. vol. 165, '57, N. 4127, Suppl., p. 40 / Making and using electricity. 37379. vol. 165, '57, N. 4138, p. 914-15 / K vývoji výroby a spotřeby elektrické energie v některých státech (T. Fábry) 37408. R. 37, '57, C. 2, p. 84-86 / Comparative utilization of energy by household electric and liquefied petroleum gas ranges, refrigerators, and water heaters (E. Beveridge, Earl C. McCracken) 38016. '53, N. 1073, p. 1-52. Loss evaluation (D. C. Harker, W. E. Jacobs, R. W. Ferguson a. o.) 38409. vol. 73, '54, Pt. IIIA, p. 709-15 (I) / do. p. 716-30 (II) / do. Pt. IIIB, p. 1091-1103 (III) / Power and energy production (C. W. Wathorn) 38409. vol. 73, '54, Pt. IIIB, p. 901-903 / A. evaluation of power factor correction on a system basis (H. R. Tomlinson, R. O. Bigelow) 38409. vol. 73, '54, Pt. IIIB, p. 1677-1682 / Pittsburgh downtown 69-Ko power supply. I. Planning (V. E. Hill) 38409. vol. 74, '55, Pt. III, p. 643-47 / do. II. Substation (E. M. Gue) p. 648-52 / do. III. Switchgear development (P. P. Pierson) p. 653-56 / Forecasting the demand for electricity (R. G. Hooke) 38409. vol. 74, '55, Pt. 111, p. 993-1005 / General study of area supply methods (J. A. Casazza, J. R. Rankin) 38409. vol. 74, '55, Pt. 111, p. 1328-34 / A l'Electricité de France, 1955. 39107. A. 12, '56, N. 30, p. 19-21. Voprosy razmeshcheniya elektroenergetiki (M. Vilen'skij) 39334. '57, 6, p. 30-40 / The growth of the electricity supply industry (E. Shankleman) 39478. '57, N. 1, p. 7-9. - s. a. Gaswirtschaft - Kraftwerk

**Elektroakustik:** Contribution à l'étude de la reproduction des fréquences musicales par un haut-parleur à cône (François Valentin) 26009. T. 244, '57, N. 6, p. 735-37 / Nouvelle application de la technique électro-acoustique d'enregistrement de mouvements physiologiques de très faible amplitude à l'actographie de la Drosophile (R.-G. Busnel, F. Pasquinel) 26027. T. 148, '54, p. 1587-89 / Le réseau électro-acoustique à bord des navires (Lafay, Malin) 32664. A. 7, '56, N. 79, p. 1066-1067

**Elektrochemie:** Electrochemical research in India - 1955 (N. R. Srinivasan) 25532. vol. 74, '56, N. 1927, p. 1317-19 / On the electrochemical industry in Japan (S. Oka) 26437. vol. 22, '54, p. 50-56 / Visiting laboratories in Europe (S. Kikuchi) 26437. vol. 22, '54, p. 149-50 / Electrochemical nomenclature and definitions, Report of the commission of C.I.T.C.E. (G. Okamoto, M. Nagayama) 26437. vol. 23, '55, p.



465-71 / Electrochemistry and electrolytic solutions (J. F. Duncan) 32608. vol. 179, '57, N. 4552, p. 187-90 / Aktual'nye voprosy elektrokimii (N. A. Balašova) 39189. G. 27, '57, 1, p. 107-110

**Elektrocorticogramm:** The effects of strychnine, eserine, and acetylcholine on the electrocorticogram and motor unit firing; together with observations on the stretch reflex in the masseter muscle of the rabbit (William D. Wilkey, Frederick R. Miller) 25365m. vol. 33, '55, p. 695-723. - s. a. Epilepsie

**Elektrocorticographie:** Inhibition externe étudiée par la méthode électrocorticographique sur l'animal (C. Popov) 26009. T. 242, '56, N. 19, p. 2397-2400

**Elektrode:** Iron-powder electrodes make sound welds faster (P. W. Wagner) 21120. vol. 100, '56, N. 10, p. 161 / La mesure automatique de la période de chute de l'électrode à gouttes de mercure, et ses applications analytiques (P. Corbusier, L. Gierst) 21346. vol. 15, '56, N. 3, p. 254-61 / The aluminium indicator electrode in acid-base potentiometric titrations (Elio Scarano) 21346. vol. 16, '57, N. 4, p. 365-69 / Comportamento elettrochimico degli elettrodi bifasi. II. (G. Bianchi) 21712. vol. 46, '56, Fasc. 10, p. 742-67 / Détermination empirique de la meilleure électrode positive d'une batterie d'accumulateurs d'éclairage des trains (E. Meyer) 24370. vol. 33, '56, N. 8, p. 643-46 / Kanthal super - a new furnace electrode from Sweden. 25501. vol. 9, '57, N. 97, p. 14-19 / Vliv nevodivé vstvy na povrchu elektrod na průběh kondenzovaného elektrického výboje (V. Hermoch) 25507. 4. '54, p. 28-33 / Skupenské změny na elektrodách v kondenzovaných výbojích (V. Hermoch) 25507. 4. '54, p. 305-12 / New electrodes. 25568. vol. 38, '57, N. 6, p. 246-47 / The dropping mercury electrode (R. J. Newcombe, W. Boardman) 25581. '57, N. 33, p. 1120-21 / Sur un nouveau système d'électrodes en vue de la détermination de la résistivité transversale des isolants (Robert Lacoste) 26009. T. 243, '56, N. 21, p. 1609-1611 / Rôle joué par la normalisation des électrodes enrobées auprès des services d'approvisionnement et de magasinage (A. Gaubert) 26257. A. 24, '57, N. 134, p. 177-78 / Researches on reversibility and reaction mechanism of electrode processes at dropping mercury electrode with discontinuously alternating applied potential method (M. Suzuki) 26437. vol. 22, '54, p. 63-67 / The photographic studies of photographic developers with the rotating platinum electrode (S. Kikuchi) 26437. vol. 23, '55, p. 490-93 / Zavisimost' elektrovosstanovlenija anionov ot položenija točki nulevogo zarjada elektroda (N. V. Nikolaeva) 26532. T. 86, '52, p. 581-83. Storage of silver chloride electrodes (R. Cooper) 27028. vol. 8, '56, N. 4, p. 692 / Calculation of guard electrode response curves (Leendert de Witte, Kenneth P. Fournier, Hernan Tejada-Flores) 28232. vol. 22, '57, N. 1, p. 67-74 / Q micro-pH electrode system suitable for routine laboratory use (N. Joels, J. I. MacNaughton) 30566. vol. 135, '57, p. 1P-2P / Preparation and maintenance of spherical metal electrodes in hydrogen (J. O'M. Bockris, W. Mehl) 30686. vol. 33, '56, N. 10, p. 400 / An improved micro-electrophoresis electrode assembly for use in micro-biological investigations (D. E. E. Loveday, A. M. James) 30686. vol. 34, '57, N. 3, p. 97-98 / Graphite electrodes (R. N. Hader, B. W. Gamson, B. L. Bailey) 32153. vol. 4,

'56, p. 7-16 / Economie des électrodes à haut rendement. 32664. A. 6, '55, N. 64, p. 661 / De l'influence des électrodes basiques sur le développement du soudage en construction navale (D. Seferian) 32664. A. 7, '56, N. 74, p. 505-508 / Les électrodes Philips. 32664. A. 7, '56, N. 74, p. 528 / Stainless steel electrodes. 39625. vol. 89, '57, N. 19, p. 614 / Izmenenie elektrodnoj poljarizacii so vremenem dlja oksidnyh rasplavov (L. K. Gavrilov, Esin) 39890. T. 29, '55, Vyp. 4, p. 635-41 / Zametka po teorii poristych elektrodov (D. D. Koulmen) 39890. T. 29, '55, Vyp. 7, p. 1323-24 / Otvet Dž. Dž. Koulmena (M. D. Kočerginskij, P. D. Lukovcev) 39890. T. 29, '55, Vyp. 7, p. 1325 / Teorija elektrodnyh processov na amal'gamnom kapel'nom elektrode. 3. Privedenij tok obmena i uravnenie anodno-katodnoj volny (A. G. Stromberg) 39890. T. 29, '55, Vyp. 12, p. 2152-2162. - s. a. Elektroofen - Gaselektrode - Ionenaustausch - Mangandioxyd - Metall - Radioindikator - Wasserstoff

**Elektrodermatogramm:** Les électrodermogrammes recueillis pendant les enregistrements E.E.G. (J. Van Bork, A. Rémond) 36028. T. 95, '56, N. 6, p. 521-25

**Elektrodermatographie:** [Bedeutung elektrodermatographischer Untersuchungen in einzelnen Dermatosen] (L. Szodoray, A. Selényi) 20214. T. 6, '54, Suppl., p. 94-99 / do. (L. Szodoray, A. Selényi, K. Vezekényi) T. 7, '55, p. 123-134

**Elektrodiagnose:** Alimentary FM. The Farrar-Zworykin transmitter. 38300. vol. 69, '57, N. 16, p. 31

**Elektrodynamik:** Un'osservazione sulla condizione supplementare dell'elettrodinamica (P. Bocchieri, A. Loinger) 33260. Ser. 10, vol. 3, '56, p. 221-222 / Dva predel'nyh impul'sa v skal'jarnoj elektrodinamiki (L. P. Gor'kov) 39889. T. 32, '57, p. 359-62

**Elektroerosion:** How to understand spark erosion (Wm. M. Stocker, R. Decat) 21120. vol. 100, '56, N. 9, p. 113-118 / Topical techniques: spark erosion behind the Iron Curtain (E. Gros) 21120. vol. 100, '56, N. 16, p. 90-93 / Electrical discharge shapes tools and honeycomb (Thomas A. Dickinson) 21120. vol. 101, '57, N. 11, p. 102-103 / Machining by spark. 27138. vol. 183, '57, N. 4747, p. 266-67 / Sur l'effet d'électro-erosion (Marc Bruma, Jacques Roncin) 26009. T. 243, '56, N. 3, p. 249-51 / Toughening metals by electro-spark treatment. 31468. vol. 88, '56, N. 2271, p. 818-20 / Russian developments in electro-erosion machining. 31468. vol. 90, '57, N. 2325, p. 1281

**Elektrofilter:** Metal mesh lines floor of electrostatic precipitators. 25568. vol. 38, '57, N. 4, p. 148 / La détermination des relations tension - courant dans les systèmes ionisants simples. Application à l'électro-filtre à plaques (Jean Dupuy) 26009. T. 242, '56, N. 19, p. 2309-2312

**Elektrogerät:** Electricity in the home. 23170. vol. 63, '56, N. 2, p. 68-70 / Progress in electrical goods industry reviewed. 25919. vol. 93, '56, N. 2388, p. 1092. Something new on the American breakfast scene (Paul O. Rawson) 28114. vol. 60, '57, N. 3, p. 41-44. Research and engineering progress 1955. Appliances. 28114. vol. 59, '56, N. 1, p. 54-56 / do. vol. 60, '57, N. 1, p. 54-56 / The production of domestic electrical appliances. 31468. vol. 88, '56, N. 2275, p. 1200-12.



The production of domestic electrical appliances. 31468. vol. 89, '56, N. 2280, p. 212-20; N. 2283, p. 380-91; N. 2284, p. 436-42 / Il mercato degli elettrodomestici negli Stati Uniti durante il 1956. 34720. vol. 13, '57, p. 167-70 / Essais électriques des appareils électrodomestiques et électrothermiques (R. Coutris) 35849. A. 40, '56, N. 9, p. 18L-24L / Electrical appliance sales. 37379. vol. 163, '56, N. 4080, p. 609

**Elektroindustrie:** A novel essay in international cooperation (K. F. A. Johnston) 23170. vol. 63, '56, N. 2, p. 59-63 / Gli impianti di riserva nelle industrie manifatturiere ed elettriche. 23747. A. 10, '56, N. 2, p. 188-96 / Wanted - a square deal for electricity industry. 25919. vol. 92, '56, N. 2353, p. 641 / Problems of electrical industry. 25919. vol. 94, '57, N. 2403, p. 624 / Co-operative research in the British electrical industry (J. Miedzinski) 27144. vol. 40, '57, N. 1, p. 15-23, 40 / Research and engineering progress 1955. Industry. 28114. vol. 59, '56, N. 1, p. 26-31 / do. 1956. vol. 60, '57, N. 1, p. 24-29 / Applicazione di ricerche di mercato in un'azienda elettrocommerciale. 34720. vol. 13, '57, p. 127-36 / L'industria elettrica in Francia nel 1956. 34720. vol. 13, p. 209-211 / L'industria elettrica degli Stati Uniti nel 1956. 34720. vol. 13, p. 290-94 / I progressi dell'industria elettrica canadese nel 1956. 34720. vol. 13, p. 327-329

**Elektroingenieur:** The engineer's role in today power systems (H. L. Harrington) 28114. vol. 59, '56, N. 2, p. 38 / The electrical industry challenges the engineer (W. Scott Hill) 28114. vol. 59, '56, N. 5, p. 17-19 / The opportunities, responsibilities and recruitment of professional electrical engineers in industries other than the electrical industries (D. B. Hogg) 34361m. vol. 103, '56, Pt. A, N. 7, p. 10-14 / Ethical aspects of the electrical engineering profession (G. V. Sadler) 34361m. vol. 103, '56, Pt. A, N. 7, p. 19-21 / The mining electrical engineer (T. G. Dash) 34361m. vol. 103, '56, Pt. A, N. 7, p. 28-30

**Elektrokardiogramm:** Unusual RT segment derivations in electrocardiograms of normal persons (L. Guy Chelton, Howard B. Burchell) 20980. vol. 230, '55, N. 1, p. 54-60 / T waves in hyperpotassemia (H. A. Braun, B. Surawicz, Samuel Bellet) 20980. vol. 230, '55, N. 2, p. 147-56 / Mechanisms of QRS complex prolongation in man. Right ventricular conduction defects (H. T. Dodge) 20987. vol. 21, '56, N. 4, p. 534-550 / The electrocardiogram in arial septal defect. A study of twenty-four cases, with observations on the RSR-V1 pattern (W. R. Milnor, C. A. Bertrand) 20987. vol. 22, '57, N. 2, p. 223-33 / The electrocardiogram in industry (K. H. Gruberg, Glenn Malley) 2552. vol. 15, '57, N. 1, p. 15-19 / Definizione dell'ECG caratteristico dell'ipotermia profonda provocata (M. Gentile etc.) 22683. vol. 13, A. 10, '56, Fasc. 4, p. 787-809 / Alcune considerazioni sull'elettrokardiogramma del bambino normale (F. Chiuni) 22695. vol. 55, '55, Fasc. 4, p. 401-406 / The electrocardiogram in infarction of the lateral wall of the left ventricle (William J. Dunn a. o.) 25710. vol. 14, '56, p. 540-55 / A clinical correlative study of the electrocardiogram in electrolyte imbalance (L. S. Dreifus, A. Pick) 25710. vol. 14, '56, p. 815-25. The heart and electrocardiogram of an alligator (L. M. Blackford) 25710. vol. 14, '56, p. 1114-16 / Abnormality of the U wave and of the T-U segment of the electrocardiogram. The syndrome of the papillary muscles (D.

Furbetta a. o.) 25710. vol. 14, '56, p. 1129-1137. The U wave of the electrocardiogram (Eugene Lepeschkin) 25710. vol. 15, '57, N. 68-69 / Various types of fusion between T and U waves (Max Holzmänn) 25710. vol. 15, '57, p. 70-76 / Genesis of the U wave (E. Lepeschkin) 25710. vol. 15, '57, p. 77-81 / Coupling intervals of ventricular extrasystoles in relation to the heart rate, the U wave, and the supranormal phase of excitability (Eugene Lepeschkin, Mauricio B. Rosenbaum) 25710. vol. 15, '57, p. 82-89 / Polarity and amplitude of the U wave of the electrocardiogram in relation to that of the T wave (Borys Surawicz a. o.) 25710. vol. 15, '57, p. 90-97 / Prognostic significance of negative U waves in the electrocardiogram in hypertension (Robert L. Kemp a. o.) 25710. vol. 15, '57, p. 98-101 / Clinical study of the abnormalities of the terminal complex TU-U of the electrocardiogram (Joseph Lambert) 25710. vol. 15, '57, p. 102-104 / U wave in coronary disease (Cornelio Papp) 25710. vol. 15, '57, p. 105-110 / Enregistrement parallèle de l'électrocardiogramme externe et de l'activité électrique d'une fibre myocardique unique chez trois mammifères (Edouard Corabœuf, Charles Kayser etc.) 26009. T. 243, '56, N. 19, p. 1444-1447 / L'électrocardiogramme au cours de la polypnée thermique chez le chien anesthésié au chloralose (P. Lamy, P. Arnould, M. Lamarche) 26027. T. 148, '54, p. 569-70 / Electrocardiogram of rickets (Y. Hongo) 38349. vol. 64, '56, Suppl. IV, p. 301-309 / Insuffisance mitrale inflammatoire et sinistrodéviation de l'électrocardiogramme ventricule (A. van Bogaert, A. van Gena-beeck, H. van der Henst etc.) 38632. vol. 8, '55, p. 27-48. - s. a. Anoxämie - Carotissinus - Digitoxin-Thiamin

**Elektrokardiographie:** Electrocardiographic observations in patients with cerebrovascular accidents (Fred Wasserman, Gaston Choquette, Ricardo Cassinelli a. o.) 20980. vol. 231, '56, N. 5, p. 502-510 / Electrocardiographie du poisson dans son milieu naturel (A. Serfaty, P. Raynaud) 25059. T. 81, '56, N. 2-3, p. 121-126 / Graphic registration of cardiac thrills in acquired and congenital heart disease (David C. Levinson a. o.) 25710. vol. 14, '56, p. 784-789 / Morphologic aspects of the negativity of the U wave and their corresponding electrocardiographic and clinical data (D. Furbetta a. o.) 25710. vol. 14, '56, p. 859-867 / Modifications électrocardiographiques dans l'hypopotassémie insulinaire expérimentale (Félix-Pierre Merklen, Paul Verthaus, Jean-Pierre Maurat) 26027. T. 148, '54, p. 986-990. Los problemas clínicos y electrocardiográficos del llamado síndrome W.P.W. (M. Martínez-González, J. Cuxart Bartolí etc.) 31760. T. 27, '56, N. 6, p. 389-403 / Measurement of heart rate in exercise (W. T. S. Austin, E. A. Harris) 34748. vol. 42, '57, N. 1, p. 126-129 / Réactions électrocardiographiques paradoxales après embolie pulmonaire postphlébique (A. van Bogaert, H. Bogaert) 38632. vol. 7, '52, p. 1127-1133 / Prilog fetalnoj elektrokardiografiji ovce (Maksuma Sikirić) 39200. vol. 26, '56, N. 5-6, p. 154-157. - s. a. Aneurin - Keuchhusten - Reitersche Krankheit

**Elektrokessel:** Electrode boilers. 23170. vol. 62, '55, N. 5, p. 199-202

**Elektroklima:** Čto takoe elektroklimat (V. A. Solov'ev) 34184. G. 46, '57, 6, p. 73-76

**Elektrolokomotive:** Une belle performance de locomotives électriques françaises pour trains rapides. 26588. '54, N. 3467, p. 253-254 / Electrical equipment for rectifier locomotives. 27138. vol. 183, '57, N. 4750, p. 363 / B.T.C. contracts for electric locomotives and high speed diesel trains. 31402. vol. 63, '57, N. 776, p. 79 / New trends in 50-cycle motive power. 34891. vol. 105, '56, N. 17, p. 491 / Modified 6,000-n.p. Swiss electric locomotives. 34891. vol. 105, '56, N. 21, p. 618 / Construction en France d'automotrices et de locomotives électriques pour les chemins de fer de la république turque. 35849. A. 40, '56, N. 10, p. 570 / Considerations in the development of high-power rectifier locomotive (H. S. Ogden) 38409. vol. 74, '55, Pt. II, p. 169-174. Rectifier locomotives for the New York, New Haven and Hartford railroad (F. D. Gowans) 38409. vol. 74, '55, Pt. II, p. 183-88 / Graphic aids for calculating rectifier locomotive performance (R. D. Charlton) 38409. vol. 74, '55, Pt. II, p. 189-194. L'évolution prochaine des locomotives monophasées à 50 AZ (F. Nouvion) 39107. A. 11, '55, N. 45, p. 61-62. - s. a. Diesellokomotive

**Elektrolumineszenz:** Podíl tepelné energie odebrané z okolí na elektro-luminescenční energii vyzařené z přechodu P-N (J. Tauc) 25507. 7. '57, p. 246-247. Electroluminescence en champs faibles (Roland W. Smith) 30575. T. 17, '56, N. 8-9, p. 713 / Action de la température sur l'électroluminescence de monocristaux de ZnS de différentes compositions (C. F. Alfrey) 30575. T. 17, '56, N. 8-9, p. 719-724 / Evolution des ondes de brillance en électroluminescence sous l'effet du champ et de la température (Joseph Mattler) 30575. T. 17, '56, N. 8-9, p. 725-730 / Ondes de brillance dans l'électroluminescence de monocristaux de ZnS (D. R. Frankl, J. L. Birman etc.) 30575. T. 17, '56, N. 8-9, p. 731 / Photoelectroluminescence-electroluminescence contrôlée par les radiations (D. A. Cusano, F. E. Williams) 30575. T. 17, '56, N. 8-9, p. 742-747 / Sur l'effet d'électrothermoluminescence (Dietrich Hahn) 30575. T. 17, '56, N. 8-9, p. 748-753 / Relation entre la brillance des cellules électroluminescentes et la puissance appliquée (D. W. G. Ballentyne) 30575. T. 17, '56, N. 8-9, p. 759-762 / Sur le mécanisme de l'électroluminescence (R. Goffaux) 30575. T. 17, '56, N. 8-9, p. 763-768 / Phénomènes d'électroluminescence (E. Nagy) 30575. T. 17, '56, N. 8-9, p. 773-776 / Sur l'électroluminescence du sulfure de zinc [effet Destriaux] (P. Zalm) 30575. T. 17, '56, N. 8-9, p. 777-782 / Mécanisme de l'électroluminescence du sulfure de zinc (R. Goffaux) 30575. T. 18, '57, N. 1, p. 1-4 / The electroluminescence of ZnS type phosphors (P. Zalm) 33866. vol. 11, '56, N. 5, p. 353-399 / The electroluminescence of ZnS type phosphors (P. Zalm) 33866. vol. 11, '56, N. 6, p. 417-451 / High-frequency-induced electroluminescence in ZnS (G. G. Harman, R. L. Raybold) 33940. Ser. 2, vol. 104, '56, N. 6, p. 1498-1499. Electroluminescence... (Henry F. Ivey) 39475. vol. 17, '57, N. 3, p. 93-96. - s. a. Fluoroskopie

**Elektrolyse:** Cinétique d'électrolyse de traces métalliques avec dégagement simultané d'hydrogène (H.

Carion, J. Huré) 21346. vol. 16, '57, N. 4, p. 357-364 / Contribution à l'étude du mécanisme de l'électrolyse (M. Balkanski) 21457. Sér. 13, T. 1, '56, mai-juin, p. 546-610 / Contribution à l'étude de l'électrolyse par étincelle - la pulvérisation cathodique des électrolytes (Pierre Barret) 24949. '56, Fasc. 8-9, p. 1243-1253 / IX. Estudio sobre los ácidos recuperados por electrolisis (F. Gonzalez-Sanchez) 25865. A. 15, '55, N. 82, p. 376-389 / Sur la préparation de ferrites, nickelites et cobaltites alcalines par électrolyse ignée (Maurice Dodero, Charles Déportes) 26009. T. 242, '56, N. 25, p. 2939-2941 / Removal of soluble silica from water by electrolytical method (T. Yamamura, T. Takasada) 26437. vol. 22, '54, p. 71-78 / Studies on electrolytic refining of aluminium at low temperature in aluminium chloride baths (R. Midorikawa) 26437. vol. 23, '55, p. 72-75 / Electrolytic reduction of aromatic carboxylic acids and esters (S. Ono) 26437. vol. 23, '55, p. 117-120 / Electrolytic reduction of heterocyclic compounds (S. Ono, J. Nakaya) 26437. vol. 23, '55, p. 547-552 / Electrolysis featured in gallium recovery from bauxite (P. de la Bretèque) 30324. vol. 8, '56, N. 11, p. 1528-1529 / Acidity control in zinc electrolysis (G. Steintveit) 30324. vol. 8, '56, N. 11, p. 1542-1543 / Electrolytic analysis - the mercury cathode apparatus and ferrous materials. 30932. vol. 29, '56, N. 2, p. 61-62 / L'elettrolisi a potenziale controllato nell'analisi delle principali leghe di rame (B. Alfonsi) 31990. A. 49, '57, N. 2, p. 89-94 / Bagni fluoclorurati per la elettrolisi della allumina (A. Vajna) 31990. A. 49, '57, N. 2, p. 124-126 / A conjectured electrolytic enrichment of tin isotopes (S. Tolansky) 32608. vol. 179, '57, N. 4560, p. 623 / Electrolytic processes for surface conditioning of metals (J. W. Cuthbertson) 34361m. vol. 102, '55, Pt. A, N. 5, p. 501-509 / Mesures de surtension d'électrode dans l'électrolyse ignée (R. Piontelli, G. Montanelli etc.) 36021. A. '53, '56, N. 4, p. 248-254 / Om föreningar vid alkaliklorid-elektrolys i kvicksilverceller (Rolf Brännland) 37749. Å. 68, '56, N. 6, p. 372-379 / K voprosu ob izmenenii kislotsnosti katodnogo prostranstva pri elektrolize (S. I. Berezina, A. Š. Valeev etc.) 39890. T. 29, '55, Vyp. 2, p. 237-243. - s. a. Blei - Oberflächenaktive Stoffe

**Elektrolyt:** Transfer of electrolytes across the urinary bladder in the dog (Charles J. Hlad, Robert Nelson a. o.) 21030. vol. 184, '56, N. 2, p. 406-411 / Electrolytes and acid-base balance in hypothermia (D. Robert Axelrod, David E. Bass) 21030. vol. 186, '56, N. 1, p. 31-34 / Alterations in electrolyte intake and adrenal steroid secretion (Robert S. Rosnagle, Gordon L. Farrell) 21030. vol. 187, '56, N. 1, p. 7-10 / The concentration of electrolytes in normal human saliva (J. A. Hildes, Marion H. Ferguson) 25365m. vol. 33, '55, p. 217-225 / General principles and problems of electrolyte research (J. F. Manery) 25365m. vol. 35, '55, p. 453-461 / Electrolyte metabolism in the rat exposed to ionizing radiation (D. G. Baker, E. A. Sellers) 25365m. vol. 34, '56, p. 835-843 / Snake-cage polyelectrolytes. 25556. vol. 35, '57, N. 16, p. 82. Temperaturnye koefitsienty teplot rastvorenija elektrolitov (Ju. Ja. Kaganovič) 26532. T. 87, '52, p. 89-92 / Orientation field effect of polyelectro-



- lytes in solution (Manfred Eigen, Gerhard Schwarz) 29823. vol. 12, '57, N. 2, p. 181-194 / Electrokinetic potentials on bulk metals by streaming current measurements. II. Gold, platinum and silver in dilute aqueous electrolytes (Ray M. Hurd, Norman Hackerman) 29936k. vol. 103, '56, N. 6, p. 316-319 / An experimental study on the influence of the chemical composition of electrolytes on the SP curve (M. Gondouin a. o.) 30521. vol. 9, '57, N. 2, p. 58-72 / Patterns of electrolyte excretion in human subjects during a prolonged period of life on a 22-hourday (P. R. Lewis, Mary C. Lobban) 30566. vol. 133, '56, p. 670-680 / Influence of trace electrolytes on interfacial tensions at the oil-detergent solution interface (D. A. Haydon, J. N. Phillips) 32608. vol. 178, '56, N. 4537, p. 813-814 / The apparent molal volumes of some electrolytes in anhydrous ethylenediamine (Robert E. Davis) 34360. vol. 65, '56, p. 75-78 / Copper and zinc exchange from dilute neutral solutions by soil colloidal electrolytes (L. E. de Mumbum, M. L. Jackson) 37161. vol. 81, '56, N. 5, p. 353-357 / K voprosu o točnosti opredelenija plotnostej i moljarnych ob-emov vodnyh rastvorov elektrolitov pri bol'sich razvedenijach (A. P. Ruckov) 39890. T. 29, '55, Vyp. 3, p. 463-468 / O kažušichsja i parcial'nyh ob-emnyh veličinach v vodnyh rastvorach elektrolitov (A. P. Ruckov) 39890. T. 29, '55, Vyp. 4, p. 642-648 / Vlijanie koncentracii elektrolita na temperaturnyj effekt na katode pri elektrosazhdenii metalličeskich poroškov (D. N. Gričan, A. M. Bulgakova) 39890. T. 29, '55, Vyp. 4, p. 649-652 / K voprosu o rasseivajuščej sposobnosti elektrolitov (L. I. Kadaner) 39890. T. 29, '55, Vyp. 5, p. 832-838 / Vlijanie temperatury na spektry pogloščeniya rastvorov elektrolitov (S. V. Gorbačev, P. A. Zagorec) 39890. T. 29, '55, Vyp. 9, p. 1549-1554 / Po povodu stat'i E. A. Ukše i A. I. Levina "O sostave i svojstvach kompleksnogo elektrolita medno-pirofosfatnoj vanny (I. L. Agafonov) 39892. T. 25, '55, Vyp. 6, p. 1231-1233 / O stat'e E. A. Ukše i A. I. Levina "O sostave i svojstvach kompleksnogo elektrolita medno-pirofosfatnoj vanny" (V. P. Vasil'ev, K. B. Jacimirekij) 39892. T. 25, '55, Vyp. 6, p. 1233-1235. - s. a. Elektrokardiogramm - Elektrolyse - Epilepsie - Kathode - Polarographie - Potentiometrie - Seife - Silber - Silberbromat - Spektrum - Steroid - Testosteronpropionat - Titration - Zirrhose
- Elektrolytischer Trog:** An electrolytic-tank equipment for the determination of electron trajectories, potential and gradient (D. L. Hollway) 34361m. vol. 103, '56, Pt. B, N. 8, p. 155-160 / An investigation into some fundamental properties of strip transmission lines with the aid of an electrolytic tank (J. M. C. Dukes) 34361m. vol. 13, '56, Pt. B, N. 9, p. 319-333 / A new form of electrolytic tank (K. F. Sander, J. G. Yates) 34361m. vol. 104, '57, Pt. C, N. 5, p. 81-86. - s. a. Beschleuniger
- Elektromagnet:** Transient analysis of a d-c electromagnet with cutout switch (T. H. Lee) 38409. vol. 74, '55, Pt., 11, p. 25-30 / Les électro-aimants dans l'industrie mécanique. 39098. A. 33, '56, N. 1461, p. 9
- Elektromagnetismus:** The electromagnetic action between two crossing electron streams. I. (G. H. Joshi) 25518. '57, N. 183, p. 310 / Sur la production d'ondes électromagnétiques lentes à l'aide de nappes de courant cylindriques (François Bertein, Wassek Chahid) 26009. T. 242, '56, N. 25, p. 2918-2920 / Théorie unitaire et électromagnétisme dans la matière (Françoise Maurer-Tison) 26009. T. 242, 1956, N. 26, p. 3042-3045 / L'électromagnétisme non linéaire et les photons (Florence Destouches-Aeschlimann) 26009. T. 244, '57, N. 25, p. 3034-3036 / Propagation d'une onde électromagnétique plane à travers une couche ionosphérique (Paul Poincelot) 26009. T. 244, '57, N. 25, p. 3045-3047. Solutions générales des équations d'un électromagnétisme classique non conservatif (Pierre Gauthier) 26009. T. 245, '57, N. 1, p. 45-47 / Propagation of transient electromagnetic waves in a medium of finite conductivity (Bimal Krishna Bhattacharyya) 28232. vol. 22, '57, N. 1, p. 75-88 / An observation of audio-frequency electromagnetic noise during a period of solar disturbances (J. M. Watts) 30095. vol. 62, '57, N. 2, p. 199-206 / New calculus for the treatment of optical systems. VIII. Electromagnetic theory (R. Clark Jones) 30439. vol. 46, '56, N. 2, p. 126-131 / Nizkočastotnoe elektromagnitnoe issledovanie okrestnostej skvažin (V. I. Veksler) 31057. '57, p. 934-939 / Elektromagnitnaia propagacija through wave-guides of orthogonal parabolic cross-section (Tse-Peng Tung, Thomas J. Higgins) 34407. vol. 11, '55, p. 941-948 / Inspection automatique en usine de billettes d'acier doux par les méthodes électromagnétique et ultrasonore (V. Husarek, L. Beaujard) 36021. A. 54, '57, N. 2, p. 135-146 / Elektromagnetism i kosmos (Hannes Alfvén) 38063. A. 86, '56, N. 41, p. 941-945 / Molnija i rasprostranenie elektromagnitnyh voln zvukovoj častoty (Ja. L. Al'pert) 39109. T. 60, '56, V. 3, p. 369-389. - s. a. Beugung - Broglie, L.-V. de - Deuteron - Feld [physikal.] - Gravitation - Isotop - Magnetismus - Proton - Relais [techn.] - Spin - Teilchen
- Elektromaschine:** Recent university researches in dynamo-electric machinery and apparatus (G. H. Rawcliffe) 23170. vol. 63, '56, N. 4, p. 143-147 / Machines électriques à bord des bâtiments de commerce. 32664. A. 7, '56, N. 72, p. 347 / The tensor equations of electrical machines (J. W. Lynn) 34361m. vol. 102, '55, Pt. C, N. 2, p. 149-67 / Temperature rises in electrical machines as related to the properties of thermal networks (J. J. Bates, A. Tustin) 34361m. vol. 103, '56, Pt. A, N. 11, p. 471-82 / Temperature rises in electrical machines on variable speed (A. Tustin, J. J. Bates) 34361m. vol. 103, '56, Pt. A, N. 11, p. 483-92 / The application of the frequency-response method to electrical machines (S. K. Sen, B. Adkins) 34361m. vol. 103, '56, Pt. C, N. 4, p. 378-91 / The change of air-gap flux in electrical machines due to the displacement of opposed slots (G. Liebmann) 34361m. vol. 104, '57, Pt. C, N. 5, p. 204-207 / Electrically-driven cable-handling machinery. 36925. vol. 88, '56, N. 21, p. 678 / Correlation of rating data for rotating electric machinery (Erwin O. A. Naumann) 38409. vol. 73, '54, Pt. II, p. 443-51 / Harmonics due to slots in electric machines (Robert A. Haertz, Robert M. Saunders) 38409. vol. 73, '54, Pt. III B, p. 946-49

**Elektromedizin:** Research and engineering progress 1955. Medical. 28114. vol. 59, '56, N. 1, p. 50-51

**Elektromess-:** Elektrometrisches Verfahren zur kontinuierlichen Messung des während der Pflanzenatmung verbrauchten Sauerstoffs (O. Balázs) 20107. T. 7, '57, N. 2-3, p. 301-14 / Some suggestions for a laboratory practical in electrical measurements (Francis T. Worrell) 21025. vol. 23, '55, p. 318-20 / An experiment in electrical measurements which teaches several valuable lessons (Francis T. Worrell) 21025. vol. 23, '55, p. 499-502 / A null instrument for accurate measurement of small a.c. currents (C. T. I. Alkemade, W. I. Laven) 22385b. vol. 6, '57, N. 5, p. 337-352 / Developments in the design of electrical indicating and recording instruments (C. L. Lipman) 23170. vol. 62, '55, N. 5, p. 172-176 / Résultats des premiers travaux français effectués avec un mesureur électrique de courant à électrodes remorquées (Jean Martin) 26009. T. 243, '56, N. 19, p. 1432-1434 / Electrical power measurements at the National Research Council (J. Hart) 27144. vol. 40, '57, N. 3, p. 281-285 / Research and engineering progress 1955. Testing and measuring. 28114. vol. 59, '56, N. 1, p. 52-53 / Nouvelle méthode de mesure de la capacité de double couche électrique (J. Guizerix, P. Levêque, M. Renou) 29804. T. 54, '57, p. 162-167 / Making components for electricity meters. 31468. vol. 88, '56, N. 2252, p. 60-68 / Aperçu sur les techniques et instruments de mesures en U.H.F. (R. Aschen) 31975. J. 22, '57, N. 238, p. 245-248 / Aperçu sur les techniques et instruments de mesures en U.H.F. [Forts.] (R. Aschen) 31975. J. 22, '57, N. 239, p. 333-336 / A new meter for the Kilovolt - ampere-demand charge (P. Baxter) 34361m. vol. 103, '56, Pt. A, N. 9, p. 263-268 / A novel circuit for electronic power-factor meters and wattmeters, and a novel division device (M. Abdel-Halim Ahmed) 38409. vol. 74, '55, Pt. 1, p. 194-203. The design of a new 2-element single-disk-poly-phase meter (W. J. Schmidt) 38409. vol. 74, '55, Pt. 1, p. 513-516 / Measuring 1,800,000-kw demand (J. A. Morris, H. C. Thomas) 38409. vol. 75, '56, Pt. 1, p. 95-97

**Elektromotor:** Electric motors. 25568. vol. 38, '57, N. 4, p. 149 / Electric motors in wheels power huge 35-ton truck. 26128. vol. 54, '57, N. 4, p. 119 / Les micro-moteurs monophasés auto-démarrateurs. 27027. A. 69, '56, N. 1955, p. 134-139 / Cascade exciters for colliery motors. 27138. vol. 183, '57, N. 4744, p. 178-179 / Bath production of electric motors. 31468. vol. 90, '57, N. 2309, p. 340-348 / Producing miniature electric motors. 31468. vol. 90, '57, N. 2311, p. 452-461 / F.h.p. electric motor production. 31468. vol. 90, '57, N. 2322, p. 1099-1103. "3-in-1" plant makes standard and special electric motors. 31469. vol. 62, '56, N. 10, p. 186-188 / Electric motors - the modern way. 31469. vol. 63, '57, N. 9, p. 169-171 / Improved production of direct-current motors and generators (William Ambro) 31469. vol. 63, '57, N. 10, p. 141-147 / Les moteurs électriques et les appareils de démarrage des navires alimentés en courant alternatif (R. Courault) 32664. A. 7, '56, N. 79, p. 1005-1013 / Equations depicting the operation of the d-c motor (R. W. Ahlquist) 38409. vol. 73, '54, Pt. III, B, p. 1499-1504 / D-c

motors for modern applications (C. B. Hathaway, F. E. Spindler) 39475. vol. 17, '57, N. 4, p. 98-102 / Sur un dispositif de réglage de la vitesse du moteur asynchrone monophasé (Yvon Surchamp) 26009. T. 244, 1957, N. 3, p. 324-327 / Design improvements in large a-c motor drives for the industry (M. R. Lory, W. Schneider) 33680. vol. 38, '56, N. 4, p. 302-303 / RP-500; what it means and how to use it. 33842. vol. 12, '57, N. 2, p. 82-83 / How to use RP-500. 33842. vol. 12, '57, N. 2, p. 83 / Applications of the 3:1 pole-changing motor (T. H. Barton) O. I. Butler, H. Sterling) 34361m. vol. 103, '56, Pt. A, N. 9, p. 295-305 / The development of a new 3:1 pole-changing motor (G. H. Rawcliffe, B. V. Jayawant) 34361m. vol. 103, '56, Pt. A, N. 9, p. 306-316 / Performance and heating curves for motors on short-run duties (A. Tustin, D. F. Nettell, R. Solt) 34361m. vol. 103, '56, Pt. A, N. 11, p. 493-504 / Second order torque components in the Schrage motor operating at synchronous speed (I. Thomas) 34361m. vol. 103, '56, Pt. C, N. 3, p. 11-23 / The effect of magnetic saturation on the d.c. dynamic braking characteristics of a.c. motors (O. I. Butler) 34361m. vol. 104, 1957, Pt. C, N. 5, p. 185-192 / La fabrication des moteurs électriques - aux établissements A.L. Claret (A. L. Claret) 36133. J. 12, '57, N. 134, p. 75-80 / do. p. 82 / La protection des moteurs électriques sur les installations automatiques (G. Hebert) 36133. A. 12, '57, N. 135, p. 26 / Vosstanovlenie normal'nykh parametrov asinchronnogo dvigatelya v slučae povreždenija v nem aktivnogo železa (R. B. Vilenčik) 38073. G. 14, '54, N. 5, p. 41-43 / Application of large a-c motors and controls in refineries and pipe lines (G. L. Oscarson) 38409. vol. 73, 1954, Pt. II, p. 296-301 / The equivalent circuit of the Schrage motor (C. L. Sheng) 38409. vol. 73, '54, Pt. III A, p. 114-118 / Motor-driven exciter sets for power stations (J. B. Tice, M. Temoshok) 38409. vol. 73, '54, Pt. IIIB, p. 1448-1453 / Insulation systems for random-wound motors evaluated by motorette tests (T. J. Gair) 38409. vol. 73, '54, Pt. IIIB, p. 1702-1706 / Considerations in applying d-c traction motors on rectified single-phase power (M. Simon) 38409. vol. 74, 1955, Pt. II, p. 176-179. Magnetic amplifier control of d-c motors (A. Kusko, J. G. Nelson) 38409. vol. 74, '55, Pt. I, p. 326-333 / An approach to the definition of excitation system response (T. J. Bliss) 38409. vol. 74, '55, Pt. III, p. 1008-1012 / Equivalent circuits for single-phase motors (G. R. Slemmon) 38409. vol. 74, '55, Pt. III, p. 1335-1342 / Reluctance motors for adjustable frequency drives... (C. G. Helmick, A. I. Bachelier) 39475. vol. 16, '56, N. 4, p. 118-122. Single-phase motors grow larger (B. P. Hess) 39475. vol. 17, '57, N. 4, p. 120-121. - s. a. Drehstrommotor - Isolier- [physikal. - techn.] - Kurzschluss - Wicklung

**Elektromyographie:** Contribution à l'électromyographie expérimentale (A. Brandon) 20358. vol. 4, '56, N. 4, p. 487-499

**Elektromyogramm:** Recherches sur l'électromyogramme du muscle sain et pathologique de l'homme stimulé électriquement (R. Humbert, A. Dehouve etc.) 36028. T. 95, '56, N. 6, p. 473-478



**Elektromyographie:** Rhythmic activity in electromyography (S. Aagaard, S. Melsen) 20381. Suppl., N. 108, '56, p. 17-22 / Electromyographic study of postural muscles in various positions and movements (Harold Portnoy, F. Morin) 21030. vol. 186, '56, N. 1, p. 122-126 / Electromyography - a tool in ocular and neurologic diagnosis. 1. Myasthenia gravis (Breinin) 22627. vol. 57, '57, N. 2, p. 161-64. Electromyography - a tool in ocular and neurologic diagnosis. 2. Muscle palsies (Breinin) 22627. vol. 57, '57, N. 2, p. 165-75 / Electromyographic evidence for ocular muscle proprioception in man (Goodwin M. Breinin) 22627. vol. 57, '57, N. 2, p. 176-180 / Eletromiografia del diaframma in rapporto al problema del reclutamento durante l'attività respiratoria (E. Meda, A. Ferroni) 22695. vol. 56, '56, Fasc., 3, p. 198-209 / An electromyographic study of induced and spontaneous muscle cramps (F. H. Norris, E. L. Gasteiger, P. O. Chatfield) 27028. vol. 9, '57, N. 1, p. 139-147 / Etude électromyographique de la tétanie parathyroïdienne expérimentale (F. Contamin, H. P. Cathala, J. Scherrer) 26027. T. 148, '54, p. 1164-1166 / La place de l'électromyographie en neurologie (F. Thiebaut, F. Isch, C. Isch-Treussard) 27103. T. 45, '56, p. 1300-1366 / do. p. 1397-1453 / Electromyography of muscles of posture: leg and thigh muscles in women, including the effects of high heels (J. Joseph, A. Nightingale) 30566. vol. 132, '56, p. 465-468 / Electromyographic study on various brain diseases undergoing operations (T. Komiyama) 38349. vol. 63, '56, N. 2-3, p. 221-224. - s. a. Erb-Goldflamsche Krankheit - Myasthenie

**Elektron [Atom]:** Lecture demonstration of relativistic behavior of electrons (Martin Peter) 21025. vol. 23, '55, p. 515-517 / Sur la description dynamique des électrons dans les solides (G. H. Wannier) 22666. vol. 9, '56, Fasc. 2, p. 214-215 / Vie di trasporto di elettroni dai coenzimi piridinici all'ossigeno in preparati enzimatici di faglie di Pisum (E. Marré, O. Servettaz) 23000d. Ser. 8, vol. 5, '56, p. 205-225. Studies on the electron transport system. II.: On the "opening" phenomenon (B. Mackler, D. E. Green) 23412. vol. 21, '56, N. 1, p. 1-6 / Studies on the electron transport system. Pt. III. The properties of two modified forms of ETP (B. Mackler, D. E. Green) 23412. vol. 21, '56, N. 1, p. 6-13 / Nová formulace metody téměř volných elektronů (E. Antončík) 25507. 4. '54, p. 395-407 / Elektronové emise a barevná centra u iontových krystalů (A. Bohun) 25507. 4. '54, p. 427-438 / Vznik elektronů a děr při chemických reakcích na povrchu germania (Zd. Trousil) 25507. 4. '54, p. 471-472 / Světelnost optických soustav s elektronové optickým členem (A. Vaško) 25507. 5. '55, p. 645-655 / O současném působení světla a elektronů na některé látky (L. Eckertová) 25507. 6. '56, p. 1-8 / Sekundární emise elektronů (L. Eckertová) 25507. 6. '56, p. 64-90. Elektronové jevy v polovodičích s teplotním gradientem (J. Tauc) 25507. 6. '56, p. 132-146 / K teorii sekundární emise elektronů (L. Eckertová) 25507. 6. '56, p. 365-366 / Elektronová emise u ferritů ozářených Roentgenem (A. Bohun) 25507. 6. '56, p. 705-706 / Elektronová emise u siřníků vyhuzených roentgenovým zářením (A. Bohun) 25507.

6. '56, p. 706-707 / O možném vysvětlení elektronové emise z krystalů alkalických halogenidů a halogenidů stříbra (M. Matyáš) 25507. 7. '57, p. 242-245 / K poloempirické teorii sekundární elektronové emise kovů (W. Brauer) 25507. 7. '57, p. 456-457 / Processus de disparition des électrons pendant la phosphorescence dans l'argon (Claude Joslet, Schame Weniger etc.) 26009. T. 242, '56, N. 21, p. 2538-2539 / Nouveaux résultats sur les pertes d'énergie des électrons dans les couches métalliques: interprétation (Bernard Gauthé) 26009. T. 242, '56, N. 22, p. 2634-2636 / Interactions électromagnétiques des mésons  $\mu$  aux grandes profondeurs - création directe de paires d'électrons (Madeleine Avan, Louis Avan) 26009. T. 243, '56, N. 1, p. 38-41 / Les équations de l'électron magnétique déduites de la théorie des champs de tétrapodes (Alix Aymard) 26009. T. 243, '56, N. 16, p. 1100-1102 / Les équations de l'électron magnétique déduites de la théorie des champs de tétrapodes (Alix Aymard) 26009. T. 243, '56, N. 17, p. 1198-1201 / Population des niveaux de vibration de l'état électronique  $B^2\Sigma^+$  de la molécule CN excitée en présence de l'azote actif (Jeanne Akriche, Louis Herman) 26009. T. 244, '57, N. 8, p. 1024-1026 / Une description collective des électrons dans les solides (Philippe Nozières) 26009. T. 244, 1957, N. 17, p. 2236-2238 / Issledovanie impul'snogo probuja gazov i skovosti razvitiia elektronnykh lavin (B. M. Gochberg) 26532. T. 87, '52, p. 29-32 / Elektronnaja model' dvuchpozicionnogo regulatora temperatury s zonoj opereženija (A. S. Alekseev) 26532. T. 87, '52, p. 393-396 / O verojatnosti zachvata elektronov neitral'nymi atomami pri trojnykh stoeknovenijach (Ju. S. Sajasov) 26532. T. 113, '57, p. 548-549 / The pace gets hotter. Conditions of new severity for electronic components. 27138. vol. 183, '57, N. 4754, p. 505-506 / Electron resonance in ionospheric waves (C. O. Hines) 29692. vol. 9, '56, N. 1, p. 56-70 / On the energy distribution of secondary auroral electrons (D. R. Bates a. o.) 29692. vol. 10, 1957, N. 1, p. 51-53. The calculation of ionospheric electron density distributions (J. M. Kelso) 29692. vol. 10, '57, N. 2, p. 103-109 / Night-time ionization in the lower ionosphere. II. Distribution of electrons and positive and negative ions (A. P. Mitra) 29692. vol. 10, '57, N. 3, p. 153-162 / The electron density in the F2 layer and its correlation with the solar activity (F. Mariani) 29692. vol. 10, '57, N. 4, p. 239-242 / Relation entre le modèle métallique des électrons  $\pi$  et les orbitales moléculaires L.C.A.O. (J. Barriol, S. Regnier) 29804. vol. 53, '56, N. 11-12, p. 929-932 / L'émission d'électrons par les surfaces métalliques à la suite d'un traitement mécanique (H. Raether) 29804. T. 54, '57, p. 48-52 / L'interaction de configuration comme méthode de calcul des orbitales moléculaires self-consistentes. III. Etats électroniques de quelques hydrocarbures radicalaires: l'allyle, le pentadiényle et le benzyle (Hélène Brion, Roland Lefebvre, Carl Moser) 29804. T. 54, '57, N. 5, p. 363-368 / Ionosphere electron-density measurements with the Navy Aerobee-HI rocket (J. E. Jackson a. o.) 30095. vol. 61, '56, N. 4, p. 749-751 / Dispersion des électrons secondaires mis en mouvement par des rayons X de 22 MeV (M.



Tubiana, J. Dutreix etc.) 30575. T. 17, '56, Suppl. zu N. 3, p. 12A-17A / Le libre parcours moyen des électrons de conductibilité et des électrons photo-électriques mesuré au moyen de la méthode des couches minces (H. Mayer, R. Nossek etc.) 30575. T. 17, '56, N. 3, p. 204-209 / Rétrodiffusion [backscattering] des électrons par les solutions et les alliages (Louis Danguy, Robert Quivy) 30575. T. 17, '56, N. 4, p. 320-325 / Influence de la capture K sur les corrélations angulaires (P. Lehmann, J. Miller) 30575. T. 17, '56, N. 7, p. 526-527 / La capture d'électrons L et les rendements de fluorescence K. Discussion des derniers résultats expérimentaux (Jeanne Laberrigue-Frolow, Pierre Radvanyi etc.) 30575. T. 17, '56, N. 7, p. 530-531 / Recherches sur les électrons de faible énergie émis par les substances radioactives (J. B. Bellicard, A. Moussa) 30575. T. 17, '56, N. 7, p. 532-533 / Emission électronique des corps solides après un travail mécanique ou une irradiation [exoélectrons et photoélectrons] (E. Louis Huguenin, Jean-Georges Valat) 30575. T. 17, '56, N. 11, p. 965-975 / La diffusion élastique des électrons (R. Zouckermann) 30575. T. 19, '57, N. 2, p. 133-137 / Grease, water and electrons. 31145. vol. 25, '56, N. 4, p. 99-102 / The self-scattering of the Compton recoil electrons produced by  $\text{Co}^{60}$  gamma-rays (T. Sidei, T. Higashimura, K. Kinoshita) 31896d. vol. 18, '56, N. 4, p. 367-377. A study of the outer solar corona from a high altitude aircraft at the eclipse of 1954 June 30. II. Electron densities in the outer corona and zodiacal light regions (D. E. Blackwell) 32309. vol. 116, '56, N. 1, p. 56-68 / Electron transport in metals and solids. Conference in Ottawa (J. M. Ziman) 32608. vol. 178, '56, N. 4455, p. 1216-1217 / Origin of the characteristic energy losses of electrons in solids (E. J. Sternglass) 32608. vol. 178, '56, N. 4547, p. 1387-1389 / Electron physics tables. 32608. vol. 178, '56, N. 4548, p. 1438 / Electron transport in metals and solids. 32608. vol. 179, '57, N. 4564, p. 811. Introduzione di una lunghezza fondamentale nella teoria classica dell'elettrone (P. Caldirola, F. Duimio) 33260. vol. 12, '54, p. 699-732 / Interactions des électrons avec la matière (C. A. D'Andlau) 33260. vol. 12, '54, p. 859-868 / Lo spettro di energia degli elettroni di decadimento dei mesoni  $\mu$  in emulsione nucleare (A. Bonetti, R. L. Setti etc.) 33260. Ser. 10, vol. 3, '56, p. 33-50 / Electron scattering in nuclear field with pair creation (E. Montaldi, M. Pusterla) 33260. Ser. 10, vol. 5, '57, p. 961-972 / Scattering of fast electrons by polarized nuclei (M. Bernardini, P. Brovetto, S. Ferroui) 33260. Ser. 10, vol. 5, '57, p. 1292-1304 / Review of the experimental evidence for the law of variation of the electron mass with velocity (P. S. Faragó, L. Jánosy) 33260. Ser. 10, vol. 5, '57, p. 1411-1436 / Inelastic scattering of electrons by nuclei (L. J. Tassie) 33260. Ser. 10, vol. 5, '57, p. 1497-1509 / A method for calculating the anomalous magnetic moment of the electron (S. Kahana, J. C. Polkinghorne) 33260. Ser. 10, vol. 5, '57, p. 1528-1532 / Emission of an electron pair in a  $K^+$ -decay (R. Levi-Setti, W. Slater) 33260. Ser. 5, vol. 5, '57, p. 1784-1786 / Some remarks about electron-correlation (O. Krismeent) 33889. vol. 2, '57, N. 14, p. 245-258 / The effect of free electrons

on lattice conduction at high temperatures (R. Stratton) 33889. vol. 2, '57, N. 15, p. 422-424 / Energy loss and straggling of 150-MeV electrons in Li, Be, C and Al (A. M. Hudson) 33940. Ser. 2, vol. 105, '57, N. 1, p. 1-6 / Experimental limit for the electron-proton charge difference (Vernon W. Hughes) 33940. Ser. 2, vol. 105, '57, N. 1, p. 170-172 / Elastic and inelastic scattering of high-energy electrons by some (2p)-shell nuclei on the intermediate-coupling model (M. K. Pal, S. Mukherjee) 33940. Ser. 2, vol. 106, '57, N. 4, p. 811-816 / Elektronny i vakuum (V. A. Petruškin) 34184. G. 46, '57, 2, p. 103-104 / A method of improving energy-level calculations for "series" electrons (A. S. Douglas) 34308. vol. 52, '56, Pt. 4, p. 687-692 / The electron-phonon interaction, according to the adiabatic approximation (J. C. Taylor) 34308. vol. 52, '56, Pt. 4, p. 693-697 / Angular terms in the electron density for the phosphine molecule (R. A. Ballinger, N. H. March) 34308. vol. 52, '56, Pt. 4, p. 703-711 / The self-consistent field with exchange for some 10 and 12 electron systems (Charlotte Froese) 34308. vol. 53, '57, Pt. 1, p. 206-213 / A method of tracing electron trajectories in crossed electric and magnetic fields (D. L. Holloway) 34361m. vol. 103, '56, Pt. B, N. 8, p. 161-163 / Phosphorylative and non-phosphorylative pathways of electron transfer in rat liver mitochondria (Nathan O. Kaplan, Morton N. Schwartz a. o.) 34405. vol. 42, '56, N. 8, p. 481-487 / The creation of an electron pair by a fast charged particle (T. Murota, A. Ueda, H. Tanaka) 34540k. vol. 16, '56, N. 5, p. 482-496 / Stability of the electron (T. Ohmura) 34540k. vol. 16, '56, N. 6, p. 685-686 / Coulomb interactions and the diamagnetism of free electrons. II. (Hideo Kanazawa) 34540k. vol. 17, '57, N. 1, p. 1-6 / A very narrow electron-photon shower registered in nuclear emulsions (M. Mięsowicz, W. Wolter a. o.) 36400. vol. 4, Ser. 10, '56, F. 2, p. 909-910 / Nekot. problemy elektronnoj teorii metallov (I. M. Lifšic) 39189. 27, '57, 4, p. 46-53 / K teorii polevoj massy elektrona pri neličii vnešnej sredy (A. A. Sokolov) 39889. T. 30, '56, p. 136-140 / Diskretnye poteri energii elektronov pri ich otrazhenii s poverchnosti  $\text{MoO}_2$  (N. B. Gornyj) 39889. T. 31, '56, p. 132-134 / Issledovanie ustojčivosti deženija elektronov v ciklič. uskoritel'nyh ustanovkach s učetom kvantovyh efektov (A. A. Sokolov) 39889. T. 31, '56, p. 439-448 / Radiacionnye popravki k rassejaniyu elektrona na elektrone i pozitronie (R. V. Polovin) 39889. T. 31, '56, p. 449-458 / Rasseyanie elektronov v židkosti na teplovych kolebanijach (A. I. Gubanov) 39889. T. 31, '56, p. 462-472 / O polarizacionnyh efektach v izučenii "svetjaščegosja" elektrona (A. A. Sokolov) 39889. T. 31, '56, p. 473-478 / Teorija lokal'nyh sostojanij elektrona v izotropnom gomeopoljarnom kristalle (M. F. Dejgen) 39889. T. 31, '56, p. 504-511 / Otsčeplenie elektrona ot otricatel'nyh ionov galogenov pri stolknovenijach s atomami inertnyh gazov (Ju. F. Bydin) 39889. T. 31, '56, p. 509-578 / Uščerenie spektral'nyh linij stolknovenij s elektronami (I. I. Sobel'man) 39889. T. 31, '56, p. 519-520 / O polučenii pučka polarizovannyh elektronov (L. N. Rozenčvejg) 39889. T. 31, 1956, p. 520-521 / O transformacionnyh svojst-



vach amplitud elektronno-pozitronnogo polja (Ju. A. Gol'fand) 39889. T. 31, '56, p. 535-536 / O kolebanijach elektronnoj plazmy v magnitnom pole (A. G. Sitenko) 39889. T. 31, '56, p. 642-651. Izučenie elektronnych linij vysokoj energii metodom "émulsionnoj kamery" (I. M. Grimenickij) 39889. T. 31, 1956, p. 710-712 / Ob ionizacionnom tormozenii elektronno-pozitronnyh par bol'soj energii (V. B. Beresteckij) 39889. T. 31, '56, p. 722-723 / Vzaimodejstvie elektronnoj dyrki s kolebanijami rešetki v gomeopoljarnom kristalle (K. B. Tolpygo) 39889. T. 31, 1956, p. 845-853. Mnogoelektronnoe rassmotrenie dviženija elektrona v deformirovannom kristalle. II. (T. I. Kačer) 39889. T. 31, 1956, p. 1002-1011 / Elektronnaja emissija dielektrič. plenok; podvergščichsja bombardirovke položit. ionami vodoroda (V. Z. Surkov) 39889. T. 32, '57, p. 14-19 / Zachvat elektronov provodimosti zarjažennymi defektami ionnyh kristallov (Ju. E. Perlin) 39889. T. 32, 1957, p. 105-114 / Temperaturnaja zavisimost' magnitnoj vosprimočivosti elektronov v metalle (G. E. Zil'berman) 39889. T. 32, '57, p. 158-160 / O kvantovyh effektech pri vzaimodejstvii elektronov s vysokokačestvennymi poljami v polych rezonatorach (V. L. Ginzburg) 39889. T. 32, 1957, p. 162-164 / Kvantovye sostojanija i optič. perechody elektrona Fž-centra (M. F. Dejgen) 39889. T. 32, '57, p. 289-295 / Elektron v periodič. električ. i odnorodnom magnitnom poljach. I. (G. E. Zil'berman) 39889. T. 32, '57, p. 296-304 / O ravnovesnom spektre elektronov i fotonov s učetom rassejanija (I. P. Ivanenko) 39889. T. 32, '57, p. 333-337 / Ob eksperimental'noj vozmožnosti issledovaniya struktury elektrona (V. A. Petuchov) 39889. T. 32, '57, p. 379-380 / Vlijanie uvlečenija elektronov fononami na termomagnitnye efekty v poluprovodnikach (V. L. Gurevič) 39889. T. 32, 1957, p. 390-392 / Poterja dvuch elektronov pri odnokratnyh stolknovenijach otricateľnyh ionov vodoroda s molekulami gazov (Ja. M. Fogel') 39889. T. 32, 1957, p. 453-462 / Énergetič. spektr lavinnyh elektronov v svince (I. P. Ivanenko) 39889. T. 32, '57, p. 491-97 / O verojatnosti poteri elektronov mnogozarjadnymi ionami (I. S. Dmitriev) 39889. T. 32, '57, p. 570-575 / O vozmožnosti nabljudenija izmenenija chimič. potenciala elektronov metalla v magnitnom pole (M. I. Kaganov) 39889. T. 32, '57, p. 605-607 / Vozniknovenie dopolnitel'nyh pikov pogloščeniya v elektronnom rezonanse v uslovijach nasyščeniya (N. S. Garif'janov) 39889. T. 32, '57, p. 609 / Spektr elektronov vnutrennej konversii aktivnogo osadka radiotorija. 2. (A. I. Žernovoj) 39889. T. 32, 1957, p. 682-689 / Množestvennoe obrazovanie elektronov v elektronno-fotonnom livne bol'soj energii (A. A. Varfolomeev) 39889. T. 32, '57, p. 969-973 / Tormoznoe izlučenie polarizovannyh elektronov (G. L. Vysockij) 39889. T. 32, '57, p. 1078-1082 / Magnitnoe vzaimodejstvie elektronov i anomal'noj diamagnetizm (B. T. Gejlikman) 39889. T. 32, '57, p. 1206-1211 / Uproščenie uravnenij dlja funkcii raspredelenija elektronov v plazme (A. V. Gurevič) 39889. T. 32, '57, p. 1237-1238 / Elektronnyj rezonans v rastvorach pri prochoždenii toka (A. A. Galkin) 39889. T. 32, '57, p. 1581-1582 / O vyryvanii elektronov iz me-

talla bystryimi molekulami (A. M. Furman) 39889. T. 32, '57, p. 1591-1593 / Énergetič. spektr lavinnyh elektronov v legkich večestvach (I. P. Ivanenko) 39889. T. 33, '57, p. 135-138 / K kinetič. teorii elektronogo gaza pri naličii granic (L. É. Pargamanik) 39889. T. 33, 1957, p. 250-255 / Radiočastotnyj metod izmerenija mass reljativistskich elektronov (V. N. Lazukin) 39889. T. 33, '57, p. 267-269 / Mjagkaja komponenta elektronno-jadernogo livnja pri energii porjadka  $10^{14}$  eV (I. M. Gramenickij) 39889. T. 33, '57, p. 282-283 / Stacionarnye sostojanija sistemy elektronov-pozitronov i annigiljacionnye perechodig (C. Li) 39889. T. 33, '57, p. 365-378 / Elektron v periodič. električ. i odnorodnom magnitnom poljach. 2. (G. E. Zil'berman) 39889. T. 33, 1957, p. 387-396 / Kvantovoe kinetič. uravnenie dlja elektronov v metallach (R. N. Gurži) 39889. T. 33, 1957, p. 451-458 / K teorii vyroždennoj elektronnoj židkosti (V. P. Silin) 39889. T. 33, '57, p. 495-500 / O sečenii elektronogo zachvata (V. S. Nikolaev) 39889. T. 33, 1957, p. 534-535 / O rassejanii elektronov protonov (A. I. Achiezer etc.) 39889. T. 33, '57, p. 765-772 / Opredelenie čisla elektronov, učastvujuščih pri elektrochimicheskom vosstanovlenii niobija i titana (E. I. Krylov, V. S. Kolevatova) 39890. T. 29, '55, Vyp. 5, p. 818-821 / Élektroprovodnost', teploprovodnost', termoeds, postojannoja Čolla i postojannaja Nernsta dlja annornnyh tel s elektronnoj provodnost'ju (A. I. Gubanov) 39894. T. 27, '57, p. 1-11 / Charakteristiki i mehanizm dejstvija germanievyyh elektronno-dyročnyh al'fer-sčetčikov (A. V. Ajrapetjanc) 39894. T. 27, '57, p. 95-105 / Poverchnostnye razjady na elektronno-dyročnyh perechodach (B. M. Buch) 39894. T. 27, '57, p. 211-212 / Rol' otažennyh elektronov vo vtoričnoj elektronnoj emissii (L. N. Dobrecov) 39894. T. 27, '57, p. 734-744 / O mehanizme zachvata elektronov v betatrone (Ju. S. Korobočko) 39894. T. 27, '57, p. 745-747 / Svjaž v opredelenii elektronnoj temperatury meždu metodom zondovyh charakteristik Lengenjura i metodom dvuch zondov (V. I. Tverdochlebov) 39894. T. 27, 1957, p. 753-755. Termič. konversija germanija pri oblučenii elektronnym pučkom (L. A. Balabanova) 39894. T. 27, '57, p. 1401-1407 / O malych kolebanijach elektronogo pučka (R. V. Polovin) 39894. T. 27, '57, p. 1466-1473. / Issledovanie processa zachvata elektronov v betatrone (Ju. S. Korobočko) 39894. T. 27, '57, p. 1603-1605 / O vlijanii kvantovogo charaktera izučeniya na radial'nofazovye kolebanija v elektronnyh ciklič. uskositeljach na bol'sie energii (A. N. Didenko) 39894. T. 27, '57, p. 1624-1627 / Sil'naja fokusirovka v linejnyh elektronnyh uskoviteljach (Stepanov) 39894. T. 27, p. 1863-69 / O mehanizme elektronnoj kommutacii v televizionnyh trubkach s nakopleniem energii (Ryftin) 39894. T. 27, p. 1870-85. Vlijanie elementov III i V grupp na skorost' rekombinacii elektronov i dyrok v germanii (Aleksееva) 39894. T. 27, p. 1931-39. - s. a. Argon - Auger-Effekt - Betastrahlen-Betazerfall - Bromsilber - Pehydrase - Dirac, Paul A. M. - Elektrolytischer Trog - Elektromagnetismus - Germanium - Ionisation - Leuchtstoff - Lutetium - Messen - Molekül - Phosphorylierung - Planck, Max - Polarisation - Proton - Spektrometer - Spin - Stickstoff - Strontium - Sulfid - Tellur - Uran

**Elektronenbeugung:** Préparation et étude par diffraction électronique d'alliages métalliques en couches minces (Pierre Michel) 21457. sér. 13, T. 1, '56, juillet, p. 719-44 / A possible source of error in the interpretation of electron diffraction patterns (G. D. Archard) 23886. vol. 7, '56, N. 10, p. 367-69 / Mesure de l'épaisseur de la couche dite "amorphe" du quartz par la diffraction des électrons (Charles Alexanian) 26009. T. 242, '56, N. 17, p. 2145-47 / Etude par diffraction électronique de la formation des alliages aluminium-antimoine en couches minces (Pierre Michel) 26009. T. 243, '56, N. 25, p. 2063-65 / La diffraction des électrons par les très petits cristaux métalliques (Lucien Lafourcade, Paul Larroque) 26009. T. 244, '57, N. 2, p. 178-180 / An electron diffraction investigation of the molecular structure of 1,1,1-trifluoroethane (James L. Brandt, R. L. Livingston) 29564. vol. 78, '56, N. 15, p. 3573-76 / Electron diffraction study of flake graphite extracted from molten pig iron (K. Niwa, G. Shimaoka) 30324. vol. 9, '57, N. 4, S2, p. 430-34. - s. a. Elektronenschleuder

**Elektronengehirn** siehe unter Rechenmaschine

**Elektronenlinse:** Etude des champs de fuite d'une lentille quadrupolaire magnétique (Albert Septier) 26009. T. 243, '56, N. 15, p. 1026-29 / Emploi d'une lentille quadrupolaire magnétique pour réduire la "distorsion" de l'image en microscopie électronique par réflexion (Charles Fert, Robert Saporte) 26009. T. 243, '56, N. 16, p. 1107-10 / Les aberrations géométriques dans les lentilles à focalisation forte (Michel-Yves Bernard, Jean Hue) 26009. T. 243, '56, N. 23, p. 1852-1854 / Calcul de l'induction et ses dérivées sur l'axe d'une lentille électronique magnétique de révolution (Michel Landet) 26009. T. 243, '56, N. 23, p. 1855-57 / Construction des lentilles électroniques magnétiques (P. Durandau) 30575. T. 17, '56, Suppl. zu N. 3, p. 18A-25A / Properties of two-aperture electron lenses (Archard) 23886. vol. 8, '57, N. 3, p. 127-30

**Elektronenmikroskop:** Sur le microscope électronique à photoémission (Eugène-Louis Huguenin) 21457. T. 2, '57, N. 3-4, p. 214-66 / The use of the stereoscopic tilt device of the electron microscope in unit-cell determinations (J. A. Gard) 23886. vol. 7, '56, N. 10, p. 361-67 / The lives of electron microscope filaments (R. N. Bloomer) 23886. vol. 8, '57, N. 2, p. 83-85. Amélioration du pouvoir de résolution du microscope électronique à émission (Charles Fert, René Simon) 26009. T. 243, '56, N. 18, p. 1300-03 / Pouvoir séparateur d'un microscope électronique à émission en présence d'un diaphragme, et spectre de vitesse des électrons transmis (Charles Fert, René Simon) 26009. T. 244, '57, N. 9, p. 1177-79 / Etude expérimentale du spectre de vitesse des électrons transmis par le diaphragme d'un microscope électronique à émission (Ferdinand Pradal, René Simon) 26009. T. 244, '57, N. 16, p. 2150-52 / Association d'un microscope à émission et d'un diffractographe à réflexion (Robert Amal, Claude Gonçalves) 26009. T. 244, '57, N. 26, p. 3139-41 / Elektronmikroskopet og noen eksempler på dets anvendelse (J. Markali) 27846. Å. 16, '54, p. 36-46 (II), 127-135 (III) / Feldelektronmikroskopet (Hans Råstad) 27846. Å. 16, '54, p. 113-126 / Calibration of the specimen tilt device of the EM-3 electron microscope (J. A. Gard) 30686. vol. 33, '56, N. 8, p. 307

**Elektronenmikroskopie:** Elektronenmikroskopie in der Hämatologie (J. Aleksandrowicz) 20214. T. 6, '54, Suppl. p. 135-41 / Las modernas técnicas en microscopia electrónica aplicada a la biología (Dimas Fernández-Galiano) 22415t. T. 36, '57, p. 45-58 /esame al microscopio elettronico di frazione di ialoplasma sottoposte all'azione di ioni inorganici (Arturo Ceruti) 23004b. vol. 89, '54-55, p. 323-344 / Electron microscopic investigations on sections from lymph nodes and bone marrow in malignant blood disease (H. Braunsteiner a. o.) 23488. vol. 12, '57, p. 278-294. Some carbon replica techniques for the electron microscopy of small specimens and fibres (D. E. Bradley) 23886. vol. 8, '57, N. 4, p. 150-53 / The preparation of electron microscope replicas from rough porous surfaces (D. M. Hall) 23886. vol. 8, '57, N. 7, p. 295-96 / III Pracovní konference českoslov. pracovníků v elektronové mikroskopii ve Smoleničech (M. Rozsival) 25507. 5. '55, p. 244-46 / Nouvelle méthode de préparation de films métalliques minces en microscopie électronique (Noboru Takahashi, Kenji Kazato) 26009. T. 243, '56, N. 19, p. 1408-11 / Examen et identification de précipités intergranulaires au microscope électronique, par microfractographie (Guy Henry, Jean Plateau) 26009. T. 244, '57, N. 11, p. 1473-75 / Etude au microscope électronique de l'action sur les cellules étalées des solutions salines, et des solutions sucrées employées dans les techniques d'ultracentrifugation (J. Harel) 26027. T. 148, '54, p. 287-91 / Elektronno-mikroskopič. isledovanie nekot. kolloisnych ob'ektov metodom pojavlenija (A. V. Bromberg) 26532. T. 87, '52, p. 81-84 / Die Elektronenmikroskopie: ihre Möglichkeiten und Grenzen (V. E. Cosslett) 27107. vol. 15, '56, N. 59, p. 153-165. El microscopio electrónico ahorra combustible en los motores Diesel (Santiago Suarez) 29260. T. 8, '55, N. 1, p. 20-21 / Electron microscopy of Gallionella ferruginea (A. E. Vater, R. S. Wolfe) 29695. vol. 72, '56, p. 248-52 / Electron microscopic study of the extracellular materials of Pasteurella pestis (T. T. Crocker a. o.) 29695. vol. 72, '56, p. 851-57 / Electron microscopy of ultrathin section of Spirillum serpens (G. B. Chapman, Arnold J. Kroll) 29695. vol. 73, '57, p. 63-71 / Electron-microscopic study on the flagella of Vibrio comma (Jutaro Tawara) 29695. vol. 73, '57, p. 89-90 / Electron microscope studies of copper anodes obtained in sulfate and cyanide baths (Shinzō Okada, Saburo Magari a. o.) 29936k. vol. 103, '56, N. 10, p. 553-57 / Electron microscope studies on copper electrodes in sulfate bath containing agent (Shinzō Okada, Saburo Magari a. o.) 29936k. vol. 103, '56, N. 10, p. 557-61 / Electron microscopy of hela cells infected with adenoviruses (Carl G. Harford, Alice Hamlin, Esther Parker) 29974. vol. 104, '56, N. 3, p. 443-453. Electron microscope studies on diatoms (T. V. Desikachary) 30338. vol. 76, '56, Pt. 1-2, p. 9-36 / An electron microscope study of chicken macrophages infected with the virus of Newcastle disease [Myxovirus multifforme] (F. B. Bang, G. Hotz) 30497. vol. 73, '57, N. 2, p. 331-35 / Surface examination by reflection electron microscopy (J. S. Halliday) 30595. vol. 169, '55, N. 38, p. 777-87 / Konferencii po elektronnoj mikroskopii v Stokgol'me i Tokio (V. P. Gilev) 31049. '57, p. 527-34 / Sposob izgotovlenija bakteriologič. preparatov dlja elektronnoj mikroskopii (G. T. Pavlovskij) 32023. T. 22, '53, p. 704-08 / A new embedding medium for electron microscopy (Andrey M.



Glauert, G. E. Rogers a. o.) 32608. vol. 178, '56, N. 4537, p. 803 / Electron microscopy of vulcanized rubber using gelatine first-stage replicas (E. H. Andrews, A. Walsh) 32608. vol. 179, '57, N. 4562, p. 729 / Electron microscopy. Proceedings of the Third International Conference, London 1954 (H. I. Matthews) 32608. vol. 179, '57, N. 4564, p. 797-98 / Vacuolar degeneration of rat liver cells by electron microscopy (Maria Bassi, Aldo Bernelli-Zazzera) 32608. vol. 179, '57, N. 4553, p. 256-57 / Electron microscope studies on copper electrodes in sulfate and cyanide baths (S. Okada, S. Magari) 38029p. vol. 7, '57, N. 2, p. 17-48. Regional'nye konferencii po elektronnoj mikroskopii (A. E. Kriss) 39189. G. 27, '57, 3, p. 107-13. - s. a. Dentin-Galle [anat.] - Graphit - Influenzavirus - Malomonas - Neuron - Rickettsia - Schnee - Silikose - Tabakmosaikvirus

**Elektronenoptik:** Scaling of space-charge limited electron-optical systems (M.-E. Hayne) 23886. vol. 8, '57, N. 1, p. 44 / Microscopie interférentielle et mesure de la différence de phase introduite par une lame en optique électronique (Jean Faget, Charles Fert) 26009. T. 244, '57, N. 19, p. 2368-71

**Elektronenröhre:** Measurement of electron tube characteristics (John M. Lowery) 34407. vol. 12, '56, p. 177-187 / An electron tube for high-speed teleprinting (Warren H. Bliss, John E. Ruedy) 34938. vol. 16, '55, N. 1, p. 5-15 / Application of statistical techniques to electron tubes for use in a 4,000-mile transmission system (W. van Haste) 38409. vol. 75, '56, Pt. I, p. 50-54

**Elektronenschleuder:** Clinical aspects of betatron irradiation (Lewis L. Haas, Roger A. Harvey) 21064. vol. 76, '56, p. 905-18 / Field localization for betatron therapy (Jasper E. Richardson a. o.) 21064. vol. 76, '56, p. 934-38 / Size of the focal spot in a betatron (D. Greene) 23886. vol. 8, '57, N. 7, p. 293-95 / Poznámka k měření azimutální homogenity magnetického pole betatronu 15 MeV (L. Štěpke) 25507. T. '57, p. 393-95 / Problèmes de réglage et de l'étalonnage d'un betatron de 31,8 MeV (G. Boulégué, P. Chanson) 30575. T. 17, '56, N. 7, p. 596-97 / On internally metallizing a betatron toroid by vacuum deposition (K. R. Allen a. o.) 30686. vol. 33, '56, N. 11, p. 445-46. Betatron therapy in advanced carcinoma of the urinary bladder (Justin J. Cordonnier, William B. Seaman) 30860. vol. 76, '56, p. 256-62 / Vozluzhdenie betatronnykh kolebaniy sinchrotronnymi kolebaniyami impul'sa v uskoritele s žestkoj fokusirovkoj (Ju. F. Orlov) 39889. T. 32, '57, p. 130-34

**Elektronenstrahlen:** Space-charge limitation on the focus of electron beams (J. W. Schwartz) 34938. vol. 8, '57, N. 1, p. 3-11. - s. a. Plexiglas

**Elektronik:** Electronics. Report (H. Guyford Stever) 20643. vol. 15, '56, N. 4, p. 101, 102 / Electronics in aviation (H. Guyford Stever) 20643. vol. 15, '56, N. 5, p. 57, 126 / do. (Nundy I. Peale) vol. 16, '57, N. 5, p. 57 / The impact of electronic equipment on electric generator design and aircraft power plants (Henry Rempt, M. J. Cronin) 20643. vol. 15, '56, N. 5, p. 87-93, 125 / Component developments influencing aviation electronics (Luther Davis, Lawrence G. Rubin) 20643. vol. 16, '57, N. 5, p. 79-84, 98 / Elektronik och trådlös personsökare på årets S:t Eriksmässa.

20660. A. 29, '56, N. 14, p. 928 / A stabilized power supply for the elementary electronics laboratory (Ch. Williamson) 21025. vol. 23, '55, p. 9-11 / Electronic reliability (K. E. Cochran) 23167. vol. 6, '57, N. 2, p. 8-12 / Developments in electronic equipment for textiles. 24031. vol. 33, '56, N. 387, p. 64-65 / Electronic searching moves ahead. 25556. vol. 35, '57, N. 15, p. 98-100 / Electronic aids for management: how to shop. 25574. vol. 79, '56, N. 18, p. 30-31 / Measurement and control by electronics (A. Linford) 25792. vol. 19, '57, N. 213, p. 58-62 / do. II. N. 214, p. 108-111, 118 / do. III. N. 218, p. 296-300 / Electronics applied to roof-testing. 25847. vol. 193, '56, N. 4992, p. 551-52 / Bharat electronics. 25919. vol. 94, '57, N. 2392, p. 58 / L'industrie électronique française. 25922. A. 62, '56, N. 5, p. 165-66 / Présence de l'électronique française en Suisse. 25922. A. 62, '56, N. 5, p. 169-70 / Systèmes non linéaires de deuxième ordre. Applications à l'électronique (Lefteri Sideriades) 26009. T. 243, '56, N. 23, p. 1850-52 / Speeding up electronics repairs (Robert Ahl) 27533. vol. 114, '56, N. 4, p. 72-74 / Research and engineering progress 1955 Electronics. 28114. vol. 59, '56, N. 1, p. 32-37 / do. vol. 60, '57, N. 1, p. 30-35 / Estimating electronic equipment costs (K. D. Moll) 29332. vol. 29, '56, N. 4, p. 710-14 / Electronic circuitry (M. H. Aronson, Ch. F. Kezer) 29332. vol. 30, '57, N. 6, p. 1102-03 / The packaging of electronic equipment (S. C. Schuler) 29542. vol. 61, '57, N. 557, p. 335-44 / The future of marine electronics (J. F. Wylie) 30215. vol. 10, '57, N. 1, p. 50-57 / Port operation in fog III. Some electronic solutions (R. F. Hansford) 30215. vol. 10, '57, N. 2, p. 147-55 / On the technical and industrial aspects of electronics, excluding radar and service equipment (L. E. C. Hughes) 30737. vol. 105, '57, N. 4997, p. 228-62 / Electronic equipment working at red heat. 32608. vol. 178, '56, N. 4535, p. 672-73 / Les applications de l'électronique dans la marine (Giboin) 32664. A. 7, '56, N. 79, p. 1072-77 / L'électronique et le navire de guerre moderne (G. Voisin) 32664. A. 8, '57, N. 85, p. 436-51 / Electronic instrumentation in the paper industry (R. Gladstone) 33689. vol. 131, '56, Mids, p. 4-7. Electronics for new approach. 33842. vol. 12, '57, N. 3, p. 61-62 / Electronic subtraction of background with a Hutchinson-Scarrott kicksorter (C. W. McCutchen) 33889. vol. 2, '57, N. 13, p. 113-18 / Electronic instruments in the plastics industry (O. Heggs, J. Wyatt) 34043. vol. 21, '56, N. 228, p. 218-20 / Standards for electronics (Allen V. Astin) 34407. vol. 11, '55, p. 1-5 / Tube de-rating in electronic systems subject to extreme environmental conditions (Edmund S. Mockus) 34407. vol. 11, '55, p. 1030-32 / Advances in solid-state electronics-magnetics (P. E. Tannenwald) 34407. vol. 12, '56, p. 741-53 / Maximum rating systems vs reliability (Marcus A. Acheson) 34407. vol. 12, '56, p. 934-42 / Elektroniska apparater för automatisk material kontroll (Olof Josephson) 38063. Å. 86, '56, N. 33, p. 733-39 / Funksjonssikkerhet av elektronisk apparatur. 38067. A. 103, '56, N. 28, p. 644-46 / The new age. 38300. vol. 69, '57, N. 17, p. 50-54, 56 / Newcomer's growth. Texas Instruments Inc. 38300. vol. 69, '57, N. 14, p. 51-52 / An electronic system for air traffic control information (R. M. Kalb) 38409. vol. 74, '55, Pt. I, p. 152-55 / Issledovanie učenych Ukrainy v oblasti fizič. elektroniki (N. D. Morgulis) 39189. G. 27, '57, 5, p. 51-55 / Direct



mail and electronic machines replace land men in unitization (Anthony Gibbon) 39588. vol. 143, '56, N. 4, p. 80-81. - s. a. Destillation - Ferrit - Glas - Pyrometer - Relais

**Elektronystagmographie:** Expériences avec la photo-électronystagmographie [Peng] (Hs. R. Richter) 36028. T. 94, '56, N. 6, p. 843-47

**Elektroofen:** New all-electric furnace for the glass industry. 25501. vol. 8, '56, N. 90, p. 151-53 / New furnaces provide temperatures up to 3000°C. 25568. vol. 38, '57, N. 7, p. 302 / Another "indoor sun" (Ch. H. Bickert) 25574. vol. 80, '57, N. 10, p. 12 / High-intensity arc: getting ready to go commercial. 25574. vol. 80, '57, N. 10, p. 26-27 / Arc's first job: manganese. 25574. vol. 80, '57, N. 10, p. 28, 30, 32, 34. Arc furnaces (R. A. P. Misra) 26580. vol. 9, '56, N. 13, p. 400-02 / Electric heat treatment furnaces (J. B. Carroll) 27011. vol. 160, '57, N. 2, p. 71-75 / Electrical vacuum furnace for high-temperature work. 27138. vol. 183, '57, N. 4757, p. 600 / From now on - no fumes, no dust. 27533. vol. 114, '56, N. 2, p. 88-89. Studies on a 10cwt arc furnace (W. H. Glaisher, I. Ravenscroft) 30230. vol. 183, '56, N. 1, p. 22-41. Speed plus space in the new Senior Forced-Draft Iso-temper Oven. 31145. vol. 24, '55, N. 3, p. 85-87 / Birlec-Morgan type EDFMkI electric die casting furnace. 31468. vol. 91, '57, N. 2332, p. 225-26 / Contributo allo studio del comportamento dei mattoni di silice nelle volte dei forni elettrici (E. Biagiotti, G. Grungo) 31990. A. 49, '57, N. 1, p. 35-43 / Quelques facteurs agissant sur la consommation d'électrodes dans le four électrique à arc (D. H. Houseman) 36021. A. 53, '56, N. 5, p. 343-50 / Rapport d'essais sur un four à arc de 10 cwt/500kg environ (W.-H. Glaisher, M. Preston etc.) 36021. A. 53, '56, N. 5, p. 351-78 / Voltage dip and synchr.-condenserswings caused by arc-furnace leads (C. Concordia) 38409. vol. 74, '55, Pt. III, p. 951-56 / Two large electric arc furnaces - electrical characteristics and corrective equipment (S. W. Luther, J. D. Ghesquiere, C. E. Quick) 38409. vol. 74, '55, Pt. III, p. 1401-05 / System capacity required for 3-phase arc furnaces (Oliver Ramsaur, J. S. Treweek) 38409. vol. 73, '54, Pt. III B, p. 1373-74. - s. a. Gleichrichter-Induktionsofen

**Elektroosmose:** Electro-osmosis on glass fiber filter paper (E. W. Bermes jr., H. J. McDonald) 23412. vol. 20, '56, N. 2, p. 416-17 / Sur quelques difficultés rencontrées dans l'expression de la nouvelle théorie de l'électroosmose (Luc-Henry Collet) 26009. T. 242, '56, N. 19, p. 2350-2352

**Elektrophorese:** The electrophoretic isolation of dyes in foods (John F. Williams) 21345. vol. 82, '57, N. 972, p. 211 / Ricerche elettroforetiche intorno ai costituenti proteici solubili a debole forza ionica contenuti nel miocardio ventricolare, in quello atriale e nel tessuto nodale di Cane, Bue e Cavallo (P. Crepax, P. L. Parmeggiani) 23001. Ser. 8, Rendiconti, vol. 24, '56, p. 334-39 / A new supporting medium for zone electrophoresis (J. Kohn) 23411. vol. 65, '57, p. 9P / Zone electrophoresis on cellulose columns (P. Flodin, D. W. Kupke) 23412. vol. 21, '56, N. 2, p. 368-76 / Adaptation of combined interferometric and phaseplate gradient optics to electrophoresis (D. H. Moore, K. Opperman) 23412. vol. 22, '56, N. 1, p. 136-141 / The reproducibility of complex electrophoretic

pattern measurements (D. H. Moore) 23412. vol. 22, '56, N. 1, p. 141-50 / A study of the ribonucleic acid of normal and chloromycetin-inhibited bacteria by zone electrophoresis (A. B. Pardee, K. Paigen, L. S. Prestidge) 23412. vol. 23, '57, N. 1, p. 162-73 / Purification de l'ovomucoïde par électrophorèse de zone (M. Justisz, M. Kaminski, J. Legault-Démare) 23412. vol. 23, '57, N. 1, p. 173-80 / Zone electrophoresis of cabbage enzymes in starch gels (G. Dixon, O. Smithies) 23412. vol. 23, '57, N. 1, p. 198-99 / Elektroforetič. issledovanija belkov pečeni pri belkovoju nedostatočnosti (S. Ja. Kaplanskij) 23413. T. 22, '57, p. 162-70 / L'électrophorèse et la lèpre (Ch. Serié, K. F. Schaller) 25031. T. 50, '57, N. 1, p. 17-21 / The proteolytic enzymes of microorganisms. VI. The separation of proteases from *Mortierella renispora* Dixon-Stewart by zone electrophoresis (L. R. Wetter) 25365m. vol. 32, '54, p. 20-26 / On the origin of human plasma proteins: electrophoretic analyses in selected pathological states (E. Gordon Young, R. V. Webber) 25370. vol. 31, '53, p. 45-63 / For separations, quick and simple. 25556. vol. 33, '55, N. 12, p. 1188 / 10-minute electrophoresis. 25556. vol. 33, '55, N. 40, p. 4171-74 / Théorie de l'électrophorèse sur support (René Audubert, Serge de Mende) 26009. T. 243, '56, N. 1, p. 53-56 / Etude électrophorétique d'extraits urinaires chez la femme normale (Mouriquand, Sédalian, Haour) 26027. T. 148, '54, p. 1840-43 / Elektroforetič. izučenie glikogeno-belkovych kompleksov (T. T. Bolotina) 26532. T. 87, '52, p. 643-44 / Localization of blocking antibody in sera of ragweed-sensitive individuals by starch electrophoresis (A. H. Schon, H. Z. Hollinger a. o.) 29556. vol. 28, '57, N. 3, p. 229-237 / Demonstration of intermediate forms of carbonmonoxy- and ferrihemoglobin by moving boundary electrophoresis (Harvey A. Itano, Elizabeth Robinson) 29564. vol. 78, '56, N. 24, p. 6415 / Electrophoretic studies of red cell extracts of stored blood (Edward R. Berry, Alfred Chanutin) 29819. vol. 36, '57, N. 2, p. 225-32 / Electrophoretic evaluation of the serum proteins in malignant disease (R. S. Snell, W. Gross) 32608. vol. 178, '56, N. 4544, p. 1238 / Analysis of electrophoretic patterns (Gunter Hoxter, B. L. Wajchenberg a. o.) 32608. vol. 179, '57, N. 4556, p. 423-24 / Preparative column electrophoresis of polysaccharides (B. J. Hovevar, D. H. Northcote) 32608. vol. 179, '57, N. 4557, p. 488-89 / Lipid electrophoresis patterns in xanthomatosis (W. G. Dangerfield) 34476. vol. 49, '56, N. 12, p. 1065-68 / Recherches électrophorétiques du sérum sanguin humain dans différentes solutions tampons (G. V. Heyndrickx, A. de Vleeschauwer) 35035. T. 74, '55, p. 579-85 / Etude des protéines sériques de malades traités avec la chlorpromazine, par la méthode de l'électrophorèse différentielle, en clinique psychiatrique (P. Dubost, Suzette Pascal) 35035. T. 74, '55, p. 586-90 / Application de l'électrophorèse à la différenciation des viandes réfrigérées et congelées (A. Turmel) 35851. A. 34, '57, N. 5, p. 523-30 / Electrophoretic studies of the liver components in surgical diseases of the upper abdomen (T. Sato) 38349. vol. 62, '55, N. 4, p. 315-24 / Electrophoresis of sera of breast-fed infants and its relation to nutritional dystrophy of their mothers: Studies on the nutrition of children in Hiroasaki area [22nd report] (H. Yoshida) 38349. vol. 63, '55, N. 1, p. 69-79 / Electrophoretic study of cerebrospinal fluid protein components. I. Survey in normal



liquor (Z. Tanaka) 38349. vol. 63, '56, N. 2-3, p. 245-50 / do. II. Survey in abnormal liquor. vol. 64, '56, N. 2, p. 189-98. - s. a. Aminosäure - Cortison - Mikroelektrophorese - Papirelektrophorese

**Elektrophysiologie:** The electrophysiological approach to the problem of learning (Delisle Burns) 25365m. vol. 34, '56, p. 379-88 / Electrophysiological studies on the connections of the amygdaloid nucleus in the cat. 1. The neuronal organization of the amygdaloid projection system (P. Gloor) 27028. vol. 7, '55, N. 2, p. 223-42 / do. 2. The electrophysiological properties of the amygdaloid projection system. p. 243-64. - s. d. Reflex

**Elektroretinogramm:** Effect of hallucinogenic drugs on the electroretinogram (Julia T. Apter, Carl C. Pfeiffer) 21001. vol. 42, '56, p. 206-11 / The effect of rate of rise of photic stimuli on the human electroretinogram (Hans Bornschein, Ralph D. Gunkel) 21001. vol. 42, '56, p. 239-43 / The electroretinogram in man during blackout (T. D. Duane a. o.) 22627. vol. 57, '57, N. 2, p. 317-18 / Temporal aspects of the human electroretinogram. A study of the implicit time - amplitude relationship of the b-wave (Hans Bornschein, George Goodman, Ralph D. Gunkel) 22627. vol. 57, '57, N. 3, p. 386-92 / Recherches sur l'électrorétinogramme des vertébrés. Mise en évidence de l'inversion des effets polaires sur l'off-effect de l'ERG normal de la grenouille (Lucienne Cornu, Jean Gonella) 26027. T. 148, '54, p. 702-05 / Recherches sur l'électrorétinogramme des vertébrés (Lucienne Cornu, Jean Gonella) 26027. T. 148, '54, p. 1096-99 / Effect of a glaring light source on the human electroretinogram (George H. Crampton) 29850. vol. 49, '56, N. 6, p. 534-38 / The reversible alterations of the electro-retinogram of the rabbit after occlusion of the retinal circulation (G. B. Arden, D. P. Greaves) 30566. vol. 133, '56, p. 266-74. - s. a. Farbenblindheit - Nyldirin

**Elektroretinographie:** The use of flicker electroretinography in the human eye (L. Wadensten) 20262. vol. 34, '56, N. 4, p. 311-40 / Spectro-differential electroretinography in macular disease (Jenny Hart Jacobson a. o.) 21001. vol. 42, '56, N. 4, Pt. 2, p. 199-205. Physiologic studies with flicker electroretinography (George Goodman, Gilbert Iser) 21001. vol. 42, '56, p. 212-38 / Electroretinography. An evaluation of the influence of the retinal and general metabolic condition on the electrical response of the retina (Harold E. Henkes) 21001. vol. 43, '57, p. 67-86

**Elektroschock:** The influence of electric shock treatment [ECT] on the acuity of hearing (G. Flottorp, C. Wille a. o.) 20308. vol. 47, '57, Fasc. 1, p. 24-32. The effect of certain factors on the convulsions in electric shock treatment (G. Holmberg) 20381. '55, Suppl. N. 98, p. 3-17 / Electro-shock problems (G. Langfeldt) 20381. '56, Suppl. N. 106, p. 361-62 / E.C.T. fractures. Medico-legal. 24007. '57, N. 5018, p. 591-92 / Augmentation de la thyrotrophine circulante par l'électrochoc chez le cobaye (E. del Conte, J. J. Ravello, M. Stux) 26027. T. 148, '54, p. 1128-29 / Monopolar electro-convulsive coma therapy for "hard-core" cases (Joseph Epstein, Brian C. Campden-Main) 26518. vol. 17, '56, N. 12, p. 379-83 / Electroshock therapy during the puerperium (David J. Impastato, Anthony R. Gabriel) 29589. vol. 163, '57, N. 12, p. 1017-22 / An improved oral protective device for use in electro-con-

vulsive therapy (Daniel Miller, Harold Sabin) 30369. vol. 123, '56, p. 299-300 / An approach to electroshock therapy with the use of anticonvulsants (Daniel Bloom) 30369. vol. 123, '56, p. 491-92 / The effect of electroshock therapy in the absence of both adrenal glands (Samuel B. Guze a. o.) 30369. vol. 124, '57, p. 195-98. - s. a. Apnoë - Glykogen - Herpes zoster

**Elektroskop:** Mesure de la capacité d'un électroscope ou d'un voltmètre électrostatique (Albert Laborde) 30575. T. 17, '56, Suppl. zu N. 6, p. 94A-96A

**Elektrostatik:** Measurements of electrostatic field (M. Takeda, S. Kittada) 26437. vol. 23, '55, p. 591-597. Variation of the parameters of electrostatic interaction  $Fe_2$  derived from absorption spectra of lanthanide complexes (C. K. Jørgensen) 31580. vol. 30, '56, N. 22, p. 2-38 / L'électricité statique et les textiles (W. Schottlaender) 34934. A. 13, '57, N. 2, p. 179-186. Détection et élimination de l'électricité statique (J. Danna) 35836. A. 33, '56, N. 2, p. 138-43 / Practical applications of electrostatic phenomena to particulate matter (Oliver C. Ralston) 38409. vol. 75, '56, Pt. I, p. 155-59. - s. a. Generator - Molekül

**Elektrotechnik:** New materials and processes Review Staff Report. 28114. vol. 58, '55, N. 5, p. 36-40 / Research and Engineering Progress 1955. Research. 28114. vol. 59, '56, N. 1, p. 10-13 / do. 1956. vol. 69, '57, N. 1, p. 12-16 / Sixth Electrical Engineers' Exhibition. 31468. vol. 90, '57, N. 2316, p. 777-80; N. 2317, p. 831-34 / Normalisation dans le domaine électrotechnique à bord. 32664. A. 7, '56, N. 77, p. 750-51 / Il settore elettrotecnico alla XXXV Fiera di Milano. 34720. vol. 13, '57, p. 321-26 / Une contribution de l'industrie électrotechnique à la navigation intérieure. 36027. A. 28, '56, N. 7, p. 250-52 / Výzkumný ústav elektrotechnické fyziky (H. Frank) 39192. R. 65, '56, p. 444-445

**Elektrothermie:** Application de l'électrothermie au séchage de diverses substances (Gautheret) 35856. A. 39, '55, N. 81, p. 327-32

**Elektrowärme:** Industry's evaluation of electric heat (Robert E. Morken) 23058k. vol. 114, '56, N. 10, p. 192, 194, 196, 198, 200, 202, 204, 206

**Elektrowerkzeug:** Standard for portable electric tools. 23170. vol. 64, '57, N. 2, p. 61

**Element [chem.]:** Zavisimost' sžimaemosti elementov ot atomnogo nomera (L. F. Vereščagin) 26532. T. 86, '52, p. 745-47 / Metallochimičeskaja tablica chimič. elementov (I. I. Kornilov) 26532. T. 114, '57, p. 106-109 / Sulla frequenza degli elementi chimici (G. Bussetti) 33260. vol. 12, '54, p. 769-79 / Rasprostranennost' chimič. elementov (V. V. Čerdynceva) 34184. G. 46, '57, 2, p. 121 / K statistike otkrytija chimič. elementov (A. A. Šidlovskij) 34184. G. 46, '57, 6, p. 106. Proizvedenie rastvorimosti gidrookisej nekotorych redukč. elementov (I. M. Korenman) 39892. T. 25, '55, Vyp. 10, p. 1859-61. - s. a. Periodisches System

**Element [elektr.]:** Found: aluminium dry cells. 25556. vol. 33, '55, N. 44, p. 4646 / Fuel cells - no commercial development yet. 25568. vol. 38, '57, N. 1, p. 3. Fuel cell entry. 25574. vol. 79, '56, N. 12, p. 40. Specification of dry cells and batteries. 25696kg. 559. '55, 17 p. / Some studies on the fused salt cell Mg/LiNO<sub>3</sub>, KCl/Ag (Charles W. Jennings) 29936k.

- vol. 103, '56, N. 10, p. 531-33 / Bränsleelementet (Eduard Justi) 38063. Å. 86, '56, N. 27, p. 617-618. Fuel cell research (F. T. Bacon) 38331. '56, N. 20, p. 6, 9 / Representation of nonlinear characteristics by linear elements (M. S. M. Abou-Hussein) 38409. vol. 75, '56, Pt. I, p. 84-86 / Predšestvenniki teorii mikrogal'vaničeskich elementov v Rossii (N. V. Martinec) 39890. T. 29, '55, Vyp. 12, p. 2261-63. - s. a. Photoelement - Radioelement
- Elementarteilchen:** Sur la représentation des corpuscules élémentaires par des fonctions d'ondes - solutions d'équations aux dérivées partielles non linéaires (Gérard Petiau) 26009. T. 244, '57, N. 21, p. 2580-83 / K teorii elementarnych častic (Ja. B. Zel'dovič) 26532. T. 86, '52, p. 505-08 / Elementary particles (Marietta Blau) 27846. Å. 17, '55 ('56), p. 101-110 / The elementary particles of nature (S. Weintraub) 32608. vol. 179, '57, N. 4550, p. 62 / Un possibile schema generale di interazioni tra particelle elementari (F. Duimio) 33260. Ser. 10, vol. 3, '56, p. 595-99 / The parity non-conservation and the strength of the interaction of elementary particles (S. Tanaka) 33260. Ser. 10, vol. 5, '57, p. 1364-67 / Novye svoystva simmetrii elementarnych častic (A. A. Abrikosov) 34184. G. 46, '57, 5, p. 5-10 / On an extended framework for the description of elementary particles (M. Ikeda, I. Miyachi) 34540k. vol. 16, '56, N. 6, p. 537-47 / Some consequences of the compound hypothesis for elementary particles (K. Matumoto) 34540k. vol. 16, '56, N. 6, p. 583-88 / On a theory of a composite model of elementary particles (Z. Maki) 34540k. vol. 16, '56, N. 6, p. 667-83 / Scattering of elementary particles with spin  $s$  in a Coulomb-field (F. Cap, H. Donnert) 36400. vol. 4, Ser. 10, '56, F. 2, p. 817-24. Sovremennoe sostojanie teorii elementarnych častic (V. Gejzenberg) 39109. T. 60, '56, V3, p. 413-24. Tablica svoystv elementarnych častic (A. M. Šapiro) 39109. T. 60, '56, V4, p. 573-89 / Nekot. zamečanja o medlennych processach prevraščenija elementarnych častic (L. Okuš) 39889. T. 32, '57, p. 1587-88 / K voprosu o sochranenii četnosti v teorii elementarnych častic (V. L. Pokrovskij) 39889. T. 33, '57, p. 277-79. - s. a. Meson - Mikrometer
- Elephantiasis** siehe Myxoedem
- Elephantine** [Insel] siehe Papyrus
- Elephas:** Onovom iskopaemom slone (V. E. Garutt) 26532. T. 112, '57, p. 333-35 / Novye dannye o drevnejšich slonach (V. E. Garutt) 26532. T. 114, '57, p. 189-91 / Mislukte Olifantenjacht op Sumatra's Westkust. 32732. J. 62, '57, N. 11, p. 188-89
- Elephas primigenius:** Et nytt funn av mammutstøttann fra Norge (A. Heintz) 32967. vol. 36, '56, N. 1, p. 17-23 / Mamont i nosorog (I. V. Arembovskij) 34184. G. 46, '57, 3, p. 123 / Nachodki mamontov. 34184. G. 46, '57, 5, p. 104-06
- Eleutherodactylus:** A survey of the frogs of the augusti group, genus Eleutherodactylus (Richard G. Zweifel) 21152. '56, N. 1813, p. 1-35 / A new species of frog from Kartabo, British Guiana [Eleutherodactylus] (Cochran) 39884. vol. 41, '56, Pt. 1, N. 1-6, p. 11-12
- Elevator:** New lease of life for a bucket elevator chain. 25568. vol. 38, '57, N. 1, p. 42 / Grain elevators built with slip-form technique (R. Monson) 26128. vol. 54, '57, N. 4, p. 70-74
- Elfenbeinküste:** Un territoire en voie d'expansion: La Côte d'Ivoire. 26783. A. 12, '56, N. 534, Beil. p. 7-10. - s. a. Eisenbahn - Holzindustrie - Lebensmittelindustrie - Parlamentsgebäude - Savanne - Uraninit
- Elfenbeinschnitzerei:** La mostra degli avori dell'alto medio evo a Ravenna (G. Bovini) 23733. A. 41, Ser. 4, '56, p. 352-54 / Ivoires romains trouvés près de Saint-Loup-de Comminges [Haute-Garonne] (G. Fouet, M. Labrouse) 32328. T. 46, '52, p. 117-30
- Elgar, Sir Edward:** Musical Kipling. 38300. vol. 69, '57, N. 23, p. 47
- Elianella:** Les Trombiculinae larvaires à écussons allongés. Description d'un genre nouveau: Elianella (P.-H. Vercammen-Grandjean) 21614. T. 31, '56, N. 4, p. 416-419
- Elin Pelin:** Pet godini ot smurtt na Elin Pelin (M. Kjurkčiev) 31384. G. 10, '54, 48, p. 2 / do. (Kr. Genov) 36878. G. 7, '54, 12, p. 162-69 / Elin Pelin i narodna prikazka (K. Genov) 31384. G. 10, '54, 48, p. 2 / Pet godini ot smurtt na Elin Pelin. 31384. G. 10, '54, 49, p. 1 / Poezijata v razkazite na Elin Pelin (E. Karafilev) 31384. G. 11, '55, 33, p. 2 / Ruski prevod na Elin Pelin (F. Nemanov) 36878. G. 8, '55, 8, p. 185-191
- Eliot, George:** George Eliot on the Blithedale Romance (James D. Rust) 23790. vol. VII, '55, p. 207-15
- Eliot, Sir John:** A great parliament man (C. V. Wedgwood) 38303. vol. 38, '57, N. 18, p. 556
- Eliot, Thomas Stearns:** T. S. Eliot kao književni kritičar (D. Puhalo) 31276. Kn. 379, '57, p. 3-31 / Progression of theme in Eliot's modern plays (D. W. Harding) 31084. vol. XVIII, '56, N. 3, p. 337-60 / The case book of T. S. Eliot (D. W. Evans) 32168. vol. 71, '56, N. 7, p. 501-02 / Christmas with Mr. Eliot. 38300. vol. 68, '56, N. 25, p. 66. - s. a. Kafka, F.
- Elisabeth I., Königin von England:** Elisabeth I's parliaments (A. L. Rowse) 38303. vol. 38, '57, N. 7, p. 189-190
- Elisabeth II., Königin von Grossbritannien u. Nordirland:** La reine Elisabeth à Paris (Charles d'Ydewalle) 27393. T. 293, '57, p. 236-41 / The monarch. 37379. vol. 166, '57, N. 4144, p. 204-205 / Together again. 38300. vol. 69, '57, N. 8, p. 22 / Messieurs, the Queen. 38300. vol. 69, '57, N. 14, p. 24-25
- Elisabethville** [Belgisch-Kongo]: Elisabethville (G. Sion) 29214. A. 10, '56, N. 11, p. 744-49. - s. a. Johannesburg
- Elite:** Las "élites" dirigentes en Alemania (L. von Wiese) 35596. A. 13, '55, N. 51, p. 245-70 / do. N. 52, p. 453-476
- Ellbogen** siehe Nerv [anatom.]
- Elliptothigma:** Elliptothigma limnodrili Meier. Intérêt de ce „cilie“ dans une recherche des parentés phylétiques de certains infusoires astomes (Pierre de Puytorac) 26009. T. 244, '57, N. 8, p. 1079-82
- Elliptozytose:** Ovalocytose chez des Africains (P. Galais, H. Collomb etc.) 25031. T. 49, '56, N. 4, p. 677-681
- Elminius:** The Australasian barnacle, Elminius modestus, in France (Marcus W. H. Bishop, D. J. Crisp)



32608. vol. 179, '57, N. 4557, p. 482-83

**Elodea:** Distribution of mitotic activity within the shoot apex of *Elodea densa* (Rose Marie H. Savelkoul) 20919. vol. 44, '57, N. 4, p. 311-17 / Influences diverses exercées sur la sensibilité du pouvoir de cyclose des cellules foliaires d'*Elodea* (Robert Phirsch) 26009. T. 243, '56, N. 10, p. 786-88

**Elsen, Gerlacus van den:** Gerlacus van den Elsen [1853-1925]. 21275. T. 33, '57, p. 163-70

**Eltern:** Is parent education necessary? (L. K. Frank) 25599. vol. 33, '56, N. 4, p. 10-15 / Parents' ideals in a world of changing values (G. Dybwad) 25599. vol. 33, '56, N. 4, p. 25-31 / L'école des parents (Bernard Honoré) 28856. T. 45, '56, p. 257-68

**Eluard, Paul:** Pol Eljuar na bulgarski ezik (N. Dončev) 36878. G. 7, '54, 3, p. 187-90

**Emaille:** Torsion results with thin porcelain enamel coats (R. L. Myers, F. Wayne Beall) 20862g. vol. 35, '56, N. 5, p. 184-87 / Continuation of an investigation of low temperature strain reduction in a cristobalite-bearing porcelain enamel (William Overton Waldhauer) 20862g. vol. 35, '56, N. 12, p. 476-79 / Surface and subsurface abrasion tests for porcelain enamels (James H. Giles, J. C. Richmond) 20862g. vol. 36, 1957, N. 6, p. 205-207 / Weathering of porcelain enamels evaluated for architectural uses. 24100. vol. 17, '57, N. 5, p. 217-18 / Porcelain enamel coating for aluminium. 25501. vol. 9, '57, N. 98, p. 19 / Applying vitreous enamel. 25568. vol. 38, '57, N. 5, p. 207 / The use of gas in vitreous enameling (H. Chappert) 29193. vol. 19, '56, N. 225, p. 287-307 / Physical effects of auxiliary fluxes in aluminium enamels (Karl Krantz, Joseph E. Michelotti, W. Leas Housley) 29562. vol. 40, '57, N. 1, p. 24-30. - s. a. Sauerstoff

**Emanuilova, V.,** siehe Stamenov, Al.

**Embargo:** Embargo quandaries. 37379. vol. 163, '56, N. 4077. p. 501-02 / Where we came in. 37379. vol. 165, '57, N. 4125, p. 423-24 / Trade embargoes. 37379. vol. 165, '57, N. 4130, p. 600

**Emberiza:** Migration in some species of *Emberiza* during the late Pleistocene (Henrik Wallgren) 20426. vol. 71, '54-56, ersch. '57, N. 3, p. 1-14 / Zur Biologie der Goldammer, *Emberiza citrinella* L. (Henrik Wallgren) 20426. vol. 71, '54-56, ersch. '57, N. 4, p. 1-44 / Systematic notes on palearctic birds. 22, Fringillidae: *Emberiza schoeniclus* (Charles Vaurie) 21152. '56, N. 1795, p. 1-13 / do. 23 Fringillidae: the genera *Emberiza*, *Calcaricus*, and *Plectrophenax*. '56, N. 1805, p. 1-27 / Ortolan Bunting in Middlesex (E. Simms) 23855. vol. 50, '57, N. 3, p. 118-19 / Ortolan Bunting (I. C. T. Nisbet, K. Koffan) 23855. vol. 50, '57, N. 5, p. 197-200 / do. (I. J. Ferguson-Lees) p. 200 / Little Buntings in Survey (G. J. Harris) 23855. vol. 50, '57, N. 5, p. 206-08 / The field-identification of the Ortolan Bunting (Peter Drois) 23855. vol. 50, '57, N. 5, p. 206 / Little Buntings in Middlesex (D. I. M. Wallace) 23855. vol. 50, '57, N. 5, p. 208-09 / Exhibition of a melanistic Yellow Bunting, *Emberiza citrinella* Linnaeus (James M. Harrison) 24419. vol. 77, '57, N. 1, p. 1-2 / [Emberiza spec. clutches] (G. H. R. Pye-Smith) 24737. '56, N. 39, p. 17-18 / [Emberiza calandra a. o.: clutches] (P. A. Emmerson) 24737. '56, N.

39, p. 20 / do. (W. J. Irwin) N. 41, '56, p. 40 / do. (C. R. Verner) N. 42, '57, p. 48-49 / [Emberiza c. citrinella] (E. C. L. Simson) 24737. '56, N. 41, p. 35-40 / *Emberiza hortulana* L. (A. Van Beneden, L. Hubert) 28243. vol. 47, '57, N. 1, p. 96 / do. (A. Van Beneden) N. 2, p. 187 / Dvärgsparv [*Emberiza pusilla*] observerad vid Åtvidaberg i Östergötland (Bengt Flach) 39113. Å. 15, '56, N. 1, p. 59

**Embolektomie:** The retrograde flush procedure in embolotomy and thromboectomy (E. Stanley Crawford, Michael E. de Bakey) 37680. vol. 40, '56, p. 737-46

**Embolie:** Amniotic fluid embolism, afibrinogenemia, and disseminated fibrin thrombosis (Martin A. Tuller) 20992. vol. 73, '57, p. 273-87 / Coronary embolism (E. Lee Shrader a. o.) 25710. vol. 14, '56, p. 1159-1163. Embolie gazeuse expérimentale (Victor Donnet, Jacques Corriol, Yves Millet) 26027. T. 148, '54, p. 548-49. - s. a. Antibiotica - Elektrokardiogramm - Fetteembolie - Karditis - Luftembolie - Lungenembolie

**Embolus:** Immediate passage of tumor cell emboli through the liver and kidney (Irving Leidman a. o.) 25402. vol. 16, '56, p. 814-815

**Embryo:** Le rôle des corrélations endocrines dans le développement de l'embryon de lapin (Alfred Jost) 20358. vol. 4, '55, N. 1, p. 97-103 / Warning and promise of experimental embryology (H. V. Brondsted) 24383. vol. XII, '56, N. 3, p. 66-75 / Sur l'inversion du plan de symétrie bilatérale chez l'embryon de souris (Paul Ancel, Maryse Reyss-Brion) 26009. T. 243, '56, N. 19, p. 1380-83 / Hypomorphose et altérations du développement embryonnaire, consécutives aux chocs thermiques appliqués à l'œuf fécondé du triton *Pleurodeles waltlii* Michah. (Jean-Claude Beetschen) 26009. T. 244, '57, N. 14, p. 1959-62 / Recherches expérimentales sur le mécanisme de l'éclosion des embryons de grenouille (R. Cambar, R. Guillaume) 26027. T. 148, '54, p. 112-14 / Notre conception du mécanisme de l'orientation de l'embryon et les exceptions à la règle de von Baer envisagées: chez le canard (P. Vintemberger, J. Clavert) 26027. T. 148, '54, p. 571-75 / La période critique ou apparaît la malformation des embryons produite par diverses agressions au cours de la grossesse (S. Katsunuma, U. Murakami) 26027. T. 148, '54, p. 1309-10 / Tendances actuelles de l'embryologie (A. Giroud) 26058. N. spéciale, T. 1, '57, p. 5-8 / Ob interocceptivnom refleksie v embriogeneze (N. A. Moiseeva) 26532. T. 87, '53, p. 321-323. Izmenenija odnositel'nogo rosta organov cyplenka v tečenie inkubacii pri različnykh postojannykh temperaturach (N. N. Rott) 26532. T. 112, '57, p. 556-559. O nekot. zakonomernostjach rosta kurinogo zarodyša pri raznykh temperaturach inkubacii (N. N. Rott) 26532. T. 113, '57, p. 237-40 / Ob osvoboždenii zarodyša cyplenka ot želtočnoj i chalazovoj oboloček jajca (M. N. Ragozina) 26532. T. 113, '57, p. 716-19 / Geterochronin v razvitii pervičnykh zarodyševykh listkov i celomiš. mezodermy u zarodyša korovy (G. A. Smidt) 26532. T. 113, '57, p. 941-44 / Estudio embriológico del sistema renal incipiente en los vertebrados (Julio Enrique Mora Prieto) 31760. T. 28, '57, N. 1, p. 40-44 / The intrinsic embryonic development (G. ten Cate) 39162. vol. 51, '56, N. 2, p. 1-257. - s. a. Auge - Avitaminose - Endotoxin - Fluor [chem.] - Hämoglobin - Kollagen - Protein - Schilddrüse

**mbryopathie:** Dangers before birth. 38300. vol. 69, '57, N. 23, p. 33

**mbryotoxon:** Embryotoxon with associated hemangioma of the globe (Joseph L. Kurtzman) 22627. vol. 57, '57, N. 4, p. 590-92

**merson, Ralph:** Waldo: Emerson and "Manifest destiny" (John Q. Anderson) 23790. vol. 7, '55, p. 23-33

**mesa [Syrien]:** Antiquités de la nécropole d'Emèse (H. Seyrig) 37871. vol. 30, '53, p. 12-24

**mesinae:** Synopsis of the Australian Emesinae [Hemiptera: Reduviidae] (Pedro Wygodzinsky) 38931. vol. 11, '56, N. 4, p. 193-246

**metin:** The stereochemistry of emetine (A. R. Battersby, R. Binks, D. Davidson) 25581. '57, N. 28, p. 981. The stereochemistry of emetine: Evidence from stereospecific syntheses (A. R. Battersby, S. Cox) 25581. '57, N. 28, p. 983. - s. a. Alkaloid

**migration:** Die tschechische und slowakische Emigration in Deutschland im 17. u. 18. Jh. (O. Odložilík) 29780. 17. '57, 1, p. 78-80

**mission [physikal.]:** The suppression of screen grid emission by carbon (J. A. Champion) 23886. vol. 7, '56, N. 11, p. 395-99 / K vnejším podmínkám chemické emise (R. Seidl) 25507. 4. '55, p. 22-27 / K otázce chemoemise (F. Roubínek) 25507. 5. '55, p. 550-52. K mechanismu emisního procesu při chemoemisi (R. Seidl) 25507. 6. '56, p. 523-28 / Problems of arc control. II. Emission processes (H. de B. Knight) 27011. vol. 160, '57, N. 3, p. 97-99 / Photoelectric emission from single-crystal KI (H. R. Philipp, E. A. Taft) 33940. Ser. 2, vol. 106, '57, N. 4, p. 671-73 / A study of the long-term emission behaviour of an oxide-cathode valve (G. H. Metson) 34361m. vol. 102, '55, Pt. B, N. 5, p. 657-75 / On the measurement of the average time delay in secondary emission (M. H. Greenblatt) 34938. vol. 16, '55, N. 1, p. 52-64. - s. a. Elektron [Atom] - Elektronenmikroskop

**Emission [volkswirtschaft.]:** De overtekening van emissies (M. P. Gans) 26857. J. 40, '55, N. 1997, p. 818-820 / Les émissions (Pierre Haour) 35771. A. 66, '56, N. 4-5, p. 627-638

**Emotion** siehe Adrenalin

**Empedokles:** Le fragment 111 d'Empédocle (B. A. van Groningen) 25730. vol. 17, '56, fasc. 1-2, p. 47-61. Trois notes sur Empédocle (B. A. van Groningen) 32140. vol. 9, '56, F. 3, p. 221-25

**Empfängnisverhütung:** Material of early contraceptive sheaths (Julian Huxley) 24007. '57, N. 5018, p. 581-582 / Contraceptive pill? 38300. vol. 69, '57, N. 18, p. 57

**Emphysem:** The surgical treatment of emphysematous bullae (C. J. Stringer, C. A. Burnett) 21186. vol. 74, '56, N. 6, p. 856-73 / The acute effects of smoking on the mechanics of respiration in chronic obstructive pulmonary emphysema (Robert H. Eich, Robert Gilbert, J. Howland Auchincloss) 21186. vol. 76, '57, N. 1, p. 22-32 / An evaluation of the ability of intermittent positive pressure breathing to produce effective hyperventilation in severe pulmonary emphysema (James H. Cullen, Victor C. Brum, William U. Reidt) 21186. vol. 76, '57, N. 1, p. 33-46 / The progress of pulmonary

deficiency in emphysema (J. D. Sinclair) 23984. vol. 49, '55, N. 3, p. 157-65 / Therapeutic aspects of pulmonary emphysema (A. H. Russakoff) 26509. vol. 30, '56, N. 4, p. 412-17 / Localized hypertrophic emphysema (Arthur W. Silver, John W. Kirklin a. o.) 26509. vol. 30, '56, N. 4, p. 456-62 / Massive spontaneous mediastinal emphysema (Derrick Dencer) 26509. vol. 30, '56, N. 6, p. 633-41 / Intérêt des tests ventilatoires simples dans le diagnostic de l'emphysème pulmonaire (P. Sadoul, J. Graimprey) 30038. T. 11, '57, N. 2, p. 163-68. - s. a. Asthma - Cystitis

**Empidonax:** Measurements of the habitat niche of the Least Flycatcher. *Empidonax minimus* (W. J. Breckenridge) 39490. vol. 68, '56, N. 1, p. 47-51

**Empirismus:** "Appear", "take" and "evident" (Roderick M. Chisholm) 30535. vol. 53, '56, p. 722-31 / Ultimate evidence (Roderick Firth) 30535. vol. 53, '56, p. 732-39 / Contemporary empiricism and the philosophy of religion (H. D. Lewis) 33917. vol. 32, '57, p. 193-205 / Prospects of a modes empiricism (Israel Scheffler) 35335. vol. 10, '56-57, N. 3, p. 383-400; N. 4, p. 602-625

**Empson, William:** A style from a despair: William Empson (A. Alvarez) 38711. vol. 161, '57, N. 962, p. 344-353

**Empyem:** La terapia associata di ACTH ed antibiotici in alcune forme di empiema cronico tubercolare (Gaetano Fusco, Dirkan Alessandro Alexanian etc.) 28107. A. 115, '56, N. 10, p. 304-11 / L'empiema cronico nei tubercolotici (A. Marmet, R. Mariani etc.) 28107. A. 115, '56, N. 12, p. 432-35. - s. a. Lungentuberkulose

**Emulgator:** "F.-T." a trademark (I. Y. Straus) 25574. vol. 79, '56, N. 12, p. 8, 10

**Emulsion:** Comparison of fat emulsion clearing activities of postheparin plasma and pancreatic lipase (Ch. Hollett, H. C. Meng) 21030. vol. 184, '56, N. 2, p. 428-32 / Rozlišovací schopnost soustavy "Objektiv-emulse" (V. Blumová) 25507. 4. '54, p. 219-21 / Emulsion stability (Lloyd Osipow, Saul Birsan, Foster Dee Snell) 29594. vol. 34, '57, N. 1, p. 34-38 / Sistemi di emulsioni cosmetiche (P. Lietz) 36388. A. 37, '55, N. 11, p. 586 / Saggi per stabilire il tipo di un' emulsione. 36388. A. 38, '56, N. 2, p. 81-82 / Emulsioni cosmetiche omogeneizzate. 36388. A. 38, '56, N. 8, p. 407-408 / Emulsioni cosmetiche contenenti alcool. 36388. A. 38, '56, N. 8, p. 408. - s. a. Filter [chem.] - Merson - Photoemulsion - Ultraschall

**Emydidae:** Os quelôneos a tartaruga verdadeira [Emydidae] (A. T. Botelho) 26088. A. 11, '57, N. 130, p. 20-21

**Enarmonia:** Resistance of the Codling Moth to DDT sprays (D. W. Hamilton) 29896. vol. 49, '56, N. 6, p. 866

**Encina, Francisco:** Francisco Encina and revisionism in Chilean history (Ch. C. Griffin) 28706. vol. 37, '57, N. 1, p. 1-28

**Endarteriitis:** Pulmonary endarteritis with cor pulmonale in infancy (Van Chambers, John S. Wellington) 30508. vol. 49, '56, p. 437-445

**Endokarditis:** [Subacute bacterial endocarditis: its changed aspects] (L. Biró, Gy. Gottsegen) 20214. T. 7, '55, p. 21-31 / Successful short-term therapy of streptococcal endocarditis with penicillin and streptomycin (B. Hall, H. F. Bowling) 20980. vol. 230, '55,



N. 1, p. 73-81 / Teeth, Streptococcus viridans, and subacute bacterial endocarditis (F. G. Hobson, B. E. Juel-Jensen) 24007. '56, N. 5008, p. 1501-05 / Endocardite infectieuse subaiguë primitive etrickettsioses, guérison rapide par la rovamycine (Caucin, O. Tasque etc.) 25031. T. 49, '56, N. 5, p. 786-92. - s. a. Antibiotica - Myokarditis

Endokrin siehe Krebs [med.] - Lipämie

Endokrinologie: Endocrinology - achievement and challenge (Warren O. Nelson) 27119. vol. 59, '56, p. 140-152 / Endocrinology of invertebrates. 32608. vol. 178, '56, N. 4543, p. 1152-53 / L'endocrinologie des invertébrés (L. C.) 32617. '57, N. 3262, p. 77 / Endokrinologija v novoj Rumynii (St. Milku) 34184. G. 43, '54, 7, p. 66-69 / L'histoire de l'endocrinologie depuis l'antiquité jusqu'au XVIII<sup>e</sup> siècle (Louis S. Copelman) 36077. vol. 57, '57, N. 685, p. 220-25. - s. a. Psychologie

Endometriom: Endometrioma of the rectum (Gerald W. Korn, Paul T. Savage) 23979. vol. 44, '57, N. 188, p. 588-591

Endometriosis: Stromal endometriosis or endometrial sarcoma. A reevaluation of old and new cases, with especial reference to duration, recurrences, and metastases (Warren C. Hunter a. o.) 20992. vol. 72, '56, p. 1072-88 / Bilateral endometriosis of the vulva (Joseph J. Healy, Forest Hills) 20992. vol. 72, '56, p. 1361-63 / Endometriosis of the vulva during pregnancy (William Nussbaum, Leon Motylloff) 20992. vol. 73, '57, p. 215-16 / The familial occurrence of endometriosis (G. H. Frey) 20992. vol. 73, '57, p. 418-21 / Endometriosis resulting from the transplant of endometrium of the time of accidental perforation of the uterus during curettage (Lloyd O. Kimball, William Reeves) 20992. vol. 73, '57, p. 422-28 / Endometriosis of the perineum (Leon N. Prince, Jerome Abrams) 20992. vol. 73, '57, p. 890-93 / Unilateral ureteral obstruction as sole manifestation of endometriosis (James Chinn a. o.) 30860. vol. 77, '57, p. 144-50. - s. a. Fibrom

Endometritis: Über die Ätiologie und Therapie der Endometritis bei Hunden (J. Haraszti) 20454. T. 7, '57, Fasc. 1, p. 59-66

Endometrium: Observations on metachromatic granules in human endometrium (William L. Rumbolz, Earl G. Greene) 20992. vol. 73, '57, p. 992-99. - s. a. Gebärmutterkrebs - Genitaltuberkulose - Lymph- - Metrorrhagie - Teleangiectasie

Endomychidae: Three new species of Indonesian Endomychidae [Coleoptera] (H. F. Strohecker) 38640. vol. 23, '56, Pt. 2, p. 245-247

Endoparasiten: Première contribution à l'étude des endoparasites des petits mammifères de Banyuls (J. Caron, D. Jarry) 39216k. T. 7, '56, N. 1, p. 116-20

Endophthalmitis: Bacillus proteus endophthalmitis (A. M. Crabb a. o.) 21001. vol. 43, '57, p. 86-89

Endophyllum: Cycle d'Endophyllum euphorbiae Characiat et morphoses provoquées par ce parasite sur son hôte (Charles Montant) 26027. T. 148, '54, p. 347-48

Endoskopie: A useful tool during endoscopic resection (Renato R. Espinosa) 21089. vol. 93, '57, p. 121. - s. a. Dolantin

Endosperm: O načal'nych stadijach obrazovanija endospermal'noj tkani v zernovke pšenicy (V. G. Aleksandrov) 31049. '53, 4, p. 87-105

Endothel: [Eiweißspeichelung in den Endothelzellen der Lymphkapillaren] (M. Földi, H. Jellinek, I. Rusznyák etc.) 20214. T. 7, '55, p. 211-14 / Regenerative processes in the endothelium of the cornea (Rudolph F. Binder, Hertha F. Binder) 22627. vol. 57, '57, N. 1, p. 11-13 / Sur la structure de l'endothélium dans les greffes vasculaires fonctionnelles (C. Bollack, M. Kim, R. Kieny etc.) 26027. T. 148, '54, p. 719-720. Reaktivnye izmenenija endotelija melkich sosudov posle dlitel'nogo sdavlivanija mjagkich tkanej konečnostej (N. A. Kolesnikova) 26532. T. 113, '57, p. 191-194

Endothelium siehe Hämangioendothelium

Endotoxin: The lethal effect of endotoxins on the chick embryo (Smith, Thomas) 29974. vol. 104, '56, N. 2, p. 217-31 / Actions comparées de la prométhazine, de la chlorpromazine et de la cortisone chez la souris recevant des doses mortelles d'une endotoxine bactérienne (Louis Chédid) 26027. T. 148, '54, p. 1039-43. Local hemorrhagic reactions in the mouse and the rat after intralabial injection of endotoxin; their relationship to the Arthus and the Schwartzman reactions (Sanford H. Stone, Jules Freund) 30164. vol. 77, '56, N. 6, p. 423-29 / Effect of route of administration on protective action of corticosterone and cortisole against endotoxin (Howard Levitin a. o.) 34469. vol. 306-309. - s. a. Adrenalin - Chrom

Endrin: Granulated endrin for White-pine Weevil control during hibernation [Pissodes] (A. R. Hastings) 29896. vol. 49, '56, N. 6, p. 878 / Control of Rice Stem Borer with endrin [Schoenobius] (G. C. Sengupta, G. D. Rout) 29896. vol. 50, '57, N. 2, p. 221

Endymion [botan.] siehe Polyploidie

Eneoptera siehe Chromosom

Energie [physikal.]: Sur certaines hypothèses simplificatrices qui engendrent la notion de conservation de l'énergie dans les domaines où elles sont applicables (Paul Renaud, Maurice Joly a. o.) 26009. T. 243, '56, N. 1, p. 24-26 / O sootnošenii meždu energiej aktivacii i teplotoj reakcii (N. D. Sokolov) 26532. T. 112, '57, p. 710-713

Energie [physiologisch]: Quelques aspects du transfert d'énergie dans les réactions biologiques (C. Liebecq) 29215. T. 21, '56, N. 4, p. 317-324

Energiewirtschaft: Estimation des besoins et des ressources d'énergie en France en 1965 et 1975 (P. Maillet) 21567. A. 145, '56, N. 3, p. 45-57 / Prévisions de consommation d'énergie dans les foyers domestiques (E. Ventura) 21567. A. 146, '57, N. 1, p. 27-53 / Prévisions de consommation d'énergie de l'industrie française (E. Ventura) 21567. A. 146, '57, N. 2, p. 75-94 / Les disponibilités globales françaises en énergie. 23150. A. 26, '57, N. 129, p. 164-65 / Power and prosperity (H. Railing) 23170. vol. 62, '55, N. 4, p. 143-55 / British Columbian power survey. 23170. vol. 64, '57, N. 2, p. 61 / Création de nouvelles ressources énergétiques. 24118. vol. 5, '57, N. 1, p. 25-26 / Réflexions sur les travaux de la Commission de l'énergie de l'Organisation européenne de coopération économique (J. Baur) 24357. '56, N. 117,

p. 261-65 / L'énergie au Grand-Duché de Luxembourg. 24671. A. 11, '55, N. 10, p. 279-94 / Doubt arises on Eisenhower's stand for energy supplies policy. 25556. vol. 33, '55, N. 13, p. 1310 / Latin America's power problems. 25556. vol. 34, '56, N. 23, p. 2774-76 / Closing Europe's energy gap. 25556. vol. 35, '57, N. 4, p. 50 / U.S.A.-power: still in low gear? 25556. vol. 35, '57, N. 9, p. 44 / Chemistry and the world energy needs (F. Daniels) 25556. vol. 35, '57, N. 17, p. 14-19 / The nation's richest resource. 25792. vol. 18, '56, N. 206, p. 271-74 / Some impediments to progress. 25792. vol. 19, '57, N. 215, p. 168, 173. European energy. 25847. vol. 192, '56, N. 4971, p. 689-90 / Europe's energy problems. 25847. vol. 193, '56, N. 4998, p. 733-24 / Survey of India's energy supply. 25919. vol. 92, '56, N. 2356, p. 818 / Production of power. 25919. vol. 94, '57, N. 2395, p. 211 / Power engineers in conclave (R. P. Aiyer) 25919. vol. 94, '57, N. 2396, p. 273 / Power planning in Britain. 25919. vol. 94, '57, N. 2410, p. 996 / Power research and output go hand in hand (A. W. Haslett) 25919. vol. 94, '57, N. 2414, p. 1188 / Energy from the sea (J. H. M. Sykes) 26487. vol. 18, '57, N. 2, p. 51-55 / Perspectives d'avenir en matière d'énergie. 26588. '55, N. 3486, p. 710 / Comment l'Europe couvrira-t-elle en 1975 ses besoins en énergie? 26783. A. 12, '56, N. 544, p. 7 / Progress in the development of the energy resources of Canada. 27144. vol. 39, '56, N. 12, p. 1678-84, 1696 / Canada in 1956. Power production and distribution. 27144. vol. 40, '57, N. 5, p. 575-84. Power is no drag on production now (Henry Ness) 27533. vol. 114, '56, N. 12, p. 108-09 / How to get the best primary system. 25733. vol. 115, '57, N. 7, p. 144-48 / Research and Engineering Progress 1955. Power. 28114. vol. 59, '56, N. 1, p. 20-25 / do. 1956. vol. 60, '57, N. 1, p. 17-23 / O właściwe ustalenie rezerwy mocy energetyki w planie 5-letnim (J. Wagner) 28412. R. 11, '56, N. 10, p. 15-20 / Alaska's power resources in relation to mineral development (Ivan Bloch) 29936k. vol. 103, '56, N. 10, p. 586-92 / Energy supply and usage in Australia (W. H. Spooner) 30203. vol. 29, '56, N. 190, p. 456-59 / The plant behind a famous power plant (Edgar Altholz) 31469. vol. 63, '57, N. 11, p. 140-47 / Power - a major task. 32094. vol. 45, '55, N. 9, p. 321-23 / Energía para Europa (R. Stahl) 32230. '56, N. 58, p. 13-24 / Indagine sulle fonti di energia in Italia: ligniti e torbi/altri combustibili soli (Cesare Dami) 32245. vol. 8, '55, N. 32, p. 363-87 / World power in the nuclear age. 32608. vol. 178, '56, N. 4534, p. 605-07 / Europas voksende energibehov. 33337. A. 30, '56, N. 2, p. 161-68 / Where'll tomorrow's energy come from? 33372. vol. 55, '57, N. 8, p. 120, 122, 124, 126-28 / Power for linear and rotary motions. 33689. vol. 132, '56, Ann. Rev. p. 19 / Power sources and oil resources. 33838. vol. 19, '56, N. 6, p. 187 / Energy supplies in the years ahead. 34847. vol. 55, '54, N. 636, p. 802-03 / Situation and problems of the Italian power industry (P. Ferrerio) 35287. vol. 9, '55, N. 6, p. 523-32 / Finelettrica (G. della Porta) 35287. vol. 10, '56, N. 5, p. 455-64 / L'energia, fattore di sviluppo economico (V. Dacchà) 36406. A. 46, '56, N. 9, p. 741-50 / Europe's energy gap. 37379. vol. 163, '56, N. 4083, p. 725-26 / Demand for power. 37379. vol. 165, '57, N. 4121, p. 279. Meeting Britain's energy needs. 37379. vol. 165, '57, N. 4122, Suppl. p. 23-26 / Power programme. 37379. vol. 165, '57, N. 4123, p. 346 / Svensk energi för-

sörjning in för atomåldern (Folke Petri) 37758. Å. 40, '56, N. 10, p. 474-88 / Storbritanniens energi försörjning. 38063. Å. 86, '56, N. 39, p. 897-98 / Private power wins. 38300. vol. 69, '57, N. 15, p. 58 / The Northwest: how powerful is power? 38300. vol. 69, '57, N. 21, p. 22-23 / Treaty's limit. 38300. vol. 70, '57, N. 1, p. 17 / Analysis of methods of storage use to obtain maximum incremental energy from two hydro storage plants (B. V. Hoard) 38409. vol. 73, '54, Pt. III B, p. 1041-48 / Future problems of power supply (B. Nordqvist) 38863. '56, N. 4, p. 141-50 / Problemy výzkumu v výstavby v energetice (J. Osolso-ba) 39192. R. 65, '56, p. 414-16 / O základní linii hospodarení energií v naší zemi (F. Šembera) 39192. R. 65, '56, p. 470-71 / Pátá světová konference v energii ve Vídni (M. Nechleba) 39192. R. 65, '56, p. 521-22 / Power-system stability (J. E. Barkle, R. W. Ferguson) 39475. vol. 15, '55, N. 6, p. 205-08 / Generation of power. 39475. vol. 16, '56, N. 1, p. 10-13. Transmission and distribution of power. 39475. vol. 16, '56, N. 1, p. 14-21 / Applications of power. 39475. vol. 16, '56, N. 1, p. 22-32 / Power for potash (B. E. Rector, C. B. Risler) 39475. vol. 16, '56, N. 6, p. 165-69 / Power generation, transmission, distribution. 39475. vol. 17, '57, N. 1, p. 6-15 / Applications of power. 39475. vol. 17, '57, N. 1, p. 16-27 / Walka o światowe źródła energii (E. Rose) 39900. R. 11, '56, N. 23, p. 6 / Na marginesie statystyk energetycznych (J. Werner) 39900. R. 12, '57, N. 8, p. 5. - s. a. Brennstoff

Enescu, Georges: Džordže Enesku. 31384. G. 11, '55, 21, p. 4

Engel [Mathematiker]: Correction to the paper "Engel rings and a result of Herstein and Kaplansky" (M. P. Drazin) 20972. vol. 78, '56, N. 1, p. 224; N. 4, p. 899

Engels, Friedrich: Mladijat Fridrich Engels (St. Prodev) 31384. G. 11, '55, 32, p. 4 / Brošjura i listovka Engel'sa po krest'janskemu voprosu (B. Andreas) 39336. '56, 12, p. 116-20. - s. a. Marx, Karl

Engländer: Anglais d'aujourd'hui (R. Las Vergnas) 36068. A. 64, '57, N. 4, p. 65-78

England: Another look at England (Francis Neilson) 20948. vol. 15, '56, N. 2, p. 137-47 / New facilities for export finance? 23132. vol. 106, '56, N. 364, p. 274-78 / Britain and a European common market. 23132. vol. 106, '56, N. 368, p. 543-48 / Incidents of the Crown-servant relationship (Ivor L. M. Richardson) 25361. vol. 33, '55, p. 424-59 / Britain's traditional Mid-East hold fails (George Lichtheim) 25890. vol. 21, '56, N. 3, p. 222-29 / U.K.'s export trade makes progress (John Kingsley) 25919. vol. 92, '56, N. 2343, p. 184 / Task facing British economy (Paul Bareau) 25919. vol. 92, '56, N. 2346, p. 291 / Lightening the pressure on British economy (E. Atkinson) 25919. vol. 92, '56, N. 2350, p. 492 / What is wrong with British economy? 25919. vol. 92, '56, N. 2352, p. 603 / State of Britain's economy. 25919. vol. 92, '56, N. 2356, p. 806 / U.K. and Commonwealth economic development. 25919. vol. 93, '56, N. 2370, p. 210 / U.K. traders disturbed by domestic and foreign situation. 25919. vol. 93, '56, N. 2371, p. 265 / U.K. restrictive trade practices act (J. Kingsley) 25919. vol. 93, '56, N. 2380, p. 724 / Economic trends in United Kingdom. 25919. vol. 93, '56, N. 2390, p. 144. The British heritage (George T. Little) 26318. vol.



30, '56, N. 174, p. 104-09 / Britain in the Middle East (John Troutbeck) 26318. vol. 30, '56, N. 170, p. 321-326 / The basis of legal sovereignty [Englisches Parlament] (H. W. R. Wade) 25340. '55, p. 172-97 / Co-ordination of British and American policy in world affairs (Winthrop A. Aldrich) 26451. vol. 34, '56, N. 881, p. 798-800 / Export duties and the national income accounts (P. W. Sherwood) 26693. vol. 66, '56, p. 73-83 / L'activité des ports britanniques baromètre de la vie économique et de l'équilibre social de la Grande-Bretagne. 26783. A. 11, '55, N. 477, p. 12-13. La Grande-Bretagne devra-t-elle choisir entre l'expansion et l'inflation? 26783. A. 12, '56, N. 527, p. 7 / Economische expansie in Groot-Brittannië. 26850. A. 10, '56, N. 1-2, p. 71-76 / The economic situation in the United Kingdom (F. W. Paish) 26857. Y. 40, '55, N. 2010, p. 1134-37 / Groot-Brittannië en de Europese samenwerking. 26869. Y. 50, '56, N. 33, p. 1-2. Britain and the U.S.A. - "full accord" (Cyril Falls) 28989. vol. 230, '57, N. 6140, p. 214 / Negotiations leading to the Anglo-Polish agreement of 31 march 1939 (T. D. Williams) 30897. vol. 10, '56, N. 37, p. 59-93 / Kronika angielska. 31124. '57, 3, p. 61-67. do. 4, p. 61-66 / do. (J. Mieroszewski) 5, p. 80-83. do. 7-8, p. 126-30 / Government under law in post-war England (Lord Evershed) 31268. vol. 72, '56, p. 42-57 / Britain revisited (S. Caine) 31399. '57, N. 45, p. 1-14 / Økonomiske udviklingen i England. 33337. A. 29, '55, N. 2-4 etc., p. 225-44 / Det britiske kabinetsstyres arbejdsformer i det 20. århundrede (E. Rasmussen) 33337. A. 30, '56, N. 3, p. 256-70 / British pressure groups (Allen Potter) 33760. vol. 9, '56, N. 4, p. 418-27 / The parliamentary and scientific committee (H. Linstead) 33760. vol. 9, '56, N. 4, p. 465-70 / Britain and Western Europe since 1945 (M. P. Fogarty) 35344. vol. 19, '57, N. 1, p. 90-106 / Le "grand dessein" britannique (P. Courant) 36111. A. 46, '57, N. 8, p. 225-30 / La Gran Bretagna ed il mercato comune europeo (M. Ferrante) 36406. A. 46, '56, N. 7-8, p. 667-70 / The golden chance (David Ormsby) 37291. '56, N. 6682, p. 136-37 / Fun and games (D. W. Brogan) 37291. '56, N. 6687, p. 256-57 / Canned controversy (S. E. Finer) 37291. '56, N. 6691, p. 376-78 / Government by old Etonians (Christopher Hollis) 37291. '57, N. 6706, p. 10-11 / The docility of dukes [Oberhaus] (Ian Gilmour) 37291. '57, N. 6709, p. 101-02 / Britain in Europe (Graham Hutton) 37291. '57, N. 6709, p. 104-05 / MPs versus Parliament (Altrincham) 37291. '57, N. 6711, p. 168-69 / If I were Labour chancellor (Desmond Donnelly) 37291. '57, N. 6719, p. 434 / England's glory (Graham Hutton) 37291. '57, N. 6730, p. 804 / New tests of Anglo-American alliance. 37379. vol. 163, '56, N. 4074, p. 394 / Export tableaux. 37379. vol. 163, '56, N. 4075, p. 425. Mutiny on the Bounty [Ausfuhr]. 37379. vol. 163, '56, N. 4079, p. 562 / Chance for U.K. in Argentina. 37379. vol. 163, '56, N. 4081, p. 633 / Settling debts to the U.K. 37379. vol. 163, '56, N. 4083, p. 714 / U.K. trade year ended well. 37379. vol. 165, '57, N. 4115, p. 68 / Brighter export prospect. 37379. vol. 165, '57, N. 4116, p. 113 / Financing exports to Latin America. 37379. vol. 165, '57, N. 4123, p. 353 / Changing export prospects. 37379. vol. 165, '57, N. 4129, p. 569-70 / Limitation - of what? 37379. vol. 165, '57, N. 4131, p. 632-33 / Rising exports. 37379. vol. 165, '57, N. 4131, Suppl., p. 10-13 / U.K.'s stable terms of trade. 37379. vol. 165, '57, N. 4133, p. 710-11 / Lord's

economic debate. 37379. vol. 165, '57, N. 4133, p. 724 / This is London! [Britain-U.S.A.]. 38300. vol. 68, 1956, N. 24, p. 16 / Reluctant withdrawal. 38300. vol. 68, '56, N. 24, p. 22 / The new relationship. Britain-U.S.A. 38300. vol. 68, '56, N. 24, p. 22 / Worse to come. 38300. vol. 68, '56, N. 25, p. 25 / Sense of change. The Anglo-U.S. alliance. 38300. vol. 68, '56, N. 27, p. 19-20 / "Push ahead". 38300. vol. 69, '57, N. 4, p. 17 / Economize and modernize. 38300. vol. 69, '57, N. 5, p. 22 / The landlady's knock. By-election in North Lewisham. 38300. vol. 69, '57, N. 7, p. 20-21 / Reeling blow. Britain's third parliamentary by-election. 38300. vol. 69, '57, N. 10, p. 28 / The hanging sword. 38300. vol. 69, '57, N. 14, p. 21-22. Entering the missile age. 38300. vol. 69, '57, N. 15, p. 18-19 / What politics is about. 38300. vol. 69, '57, N. 15, p. 19 / In defense of Britain. 38300. vol. 69, '57, N. 16, p. 14-15 / Plain as nose above water. Britain's economy. 38300. vol. 69, '57, N. 16, p. 38. Defeat accepted. 38300. vol. 69, '57, N. 21, p. 26-27. Reappraisal - phase one (John Connell) 38303. vol. 38, '57, N. 1, p. 8 / Up in the city. 38303. vol. 38, '57, N. 3, p. 61-62 / The first look forward. 38303. vol. 38, '57, N. 4, p. 83-84 / Spare us from new blood (P. Howarth) 38303. vol. 38, '57, N. 4, p. 92, 94 / The lesson of Lewisham. 38303. vol. 38, '57, N. 8, p. 203-204 / Inside milk wood (Harold Soref) 38303. vol. 38, '57, N. 9, p. 238-239 / Movement from under (Diogenes) 38303. vol. 38, '57, N. 12, p. 271-72 / The shy is blue (H. Soref) 38303. vol. 38, '57, N. 13, p. 375 / On not standing for Parliament (Diogenes) 38303. vol. 38, '57, N. 14, p. 407-08 / Toe in the water. 38303. vol. 38, '57, N. 15, p. 435-36 / Stealing by suffrage (Diogenes) 38303. vol. 38, '57, N. 15, p. 439-40 / Not even archangels. 38303. vol. 38, '57, N. 16, p. 418 / Familiar warning. 38303. vol. 38, '57, N. 16, p. 468-69 / Compendious oceans (D. B. W. Lewis) 38303. vol. 38, '57, N. 16, p. 479 / A round of conferences. 38303. vol. 38, '57, N. 17, p. 500-501. Asking for more. 38303. vol. 38, '57, N. 19, p. 571-72 / The economics of Bedlam. 38303. vol. 38, '57, N. 20, p. 604 / Under a pale pink cloud. 38303. vol. 38, '57, N. 20, p. 604 / Not so dusty corner (P. Worsthorne) 38303. vol. 38, '57, N. 20, p. 606 / The great wall of Bedwyn (R. Pilkington) 38303. vol. 38, '57, N. 21, p. 649 / It's an idea (Michael Alge) 38303. vol. 38, '57, N. 21, p. 650 / Ham politics (Harold Soref) 38303. vol. 38, '57, N. 22, p. 676 / Headed for the rocks? 38303. vol. 38, '57, N. 23, p. 700 / The insolence of office (Herb. Malone) 38303. vol. 38, '57, N. 23, p. 710 / After the conferences. 38303. vol. 37, '56, N. 42, p. 1255-56 / Coming events. 38303. vol. 37, '56, N. 44, p. 1317 / Correspondence (Ph. Fenwick Gaye) 38303. vol. 37, '56, N. 49, p. 1524 / The case against an election. 38303. vol. 37, '56, N. 50, p. 1546 / Country matters (Diogenes) 38303. vol. 37, '56, N. 51, p. 1579-80 / England today I. The crisis (Philip Toynbee) 38711. vol. 161, '57, N. 959, p. 15-22 / do. II. Reaction (T. E. Utley) p. 23-29 / The role of stocks in the British economy (R. Brech) 39478. '57, N. 1, p. 3-6 / Britain's trade recovery. 39478. '57, N. 1, p. 16-17 / Britain after Churchill (David L. MacFarlane) 39637. vol. 46, '57, N. 3, p. 341-356. Rydzicki paradoks gospodarczy (H. Flakierski, W. Rydzgier) 39900. R. 11, '56, N. 21, p. 6, 8 / Sprzeczności w gospodarce angielskiej trwają (H. Flakierski) 39900. R. 12, '57, N. 21, p. 5. - s. a. Agrarpoli-



Agarwissenschaft - Arabische Länder - Arbeits-  
 los - Arbeitsplatzwechsel - Architektur - Argentinien -  
 Atomenergie - Aufrüstung - Auswanderung - Bank  
 [Geld-] - Bau [allg.] - Baumwollindustrie - Baumwoll-  
 wirtschaft - Beschäftigung - Bibliothek - Bodenreform  
 - Budget - Chemische Industrie - Diskont - Dokumenta-  
 tion - Eisenbahn - Eisenindustrie - Eiszeit - Elek-  
 trische Bahn - Elektrizitätswirtschaft - Energiewirt-  
 schaft - Erdöl - Erdölwirtschaft - Fernseh- - Feuer-  
 schutz - Fischindustrie - Fleisch - Flora - Flugzeug  
 - Forst - Freihandelszone - Gaswirtschaft - Genossen-  
 schaft [landwirtsch.] - Gericht - Gewerkschaft - Gold  
 [finanz.] - Hafen [Schiffs-] - Handelsvertrag - Heer-  
 wesen - Indien - Industrie - Industriemesse - Inflation  
 - Internationaler Währungsfonds - Investition - Irak -  
 Kapital - Karte [Land-] - Kautschuk - Kohlenberg-  
 bau - Kohlenwirtschaft - Kommunismus - Konservative  
 Partei - Konserven - Kraftfahrzeugindustrie - Kranken-  
 versicherung - Kredit - Küste - Landwirtschaft - Land-  
 wirtschaftliches Versuchswesen - Landwirtschafts-  
 preise - Lebensmittel - Lebensversicherung - Litauen  
 - Lohn - Luftwaffe - Marine - Marxismus - Mittlerer  
 Osten - Monopol - Museum - Naturschutz - Obst - Öff-  
 entlicher Dienst - Papierwirtschaft - Philippinen -  
 Recht - Revolution 1917 - Russland - Scheidung [Ehe-]  
 - Schifffahrt - Schiffbau - Schulwesen [hö.h.] - Sizi-  
 lien - Stahlindustrie - Standard - Suezkanal - Techni-  
 scher Unterricht - Tee - Textilindustrie - Textilwirt-  
 schaft - Theater - Todesstrafe - Transport - Univer-  
 sität - Urheberrecht - Vereinigte Staaten von Amerika  
 - Verkehr - Versicherung - Verwaltungsreform - Ver-  
 waltungsschule - Wasserwirtschaft - Wissenschaft -  
 Wohnungsbau - Wollwirtschaft - Zucker [allg.] - Zuk-  
 kerrübe - Zuckerwirtschaft

England [Geschichte]: The winning of freedom of  
 speech by the House of Commons (H. Hulme) 20890.  
 vol. 61, '56, N. 4, p. 825-53 / England and the ba-  
 lance of power (Francis Neilson) 20948. vol. 15, '56,  
 N. 4, p. 353-67 / The problems of the attendance of  
 the lords in medieval parliaments (J. S. Roskell)  
 24721. vol. 29, '56, N. 80, p. 153-205 / Negotiations  
 between the Liberal Party and the Labour Represen-  
 tation Committee before the general election of 1906  
 (F. Bealey) 24721. vol. 29, '56, N. 80, p. 261-275.  
 Economical reform and the influence of the Crown, 1780  
 (Ian R. Christie) 25336. vol. 12, '56, N. 2, p. 144-54.  
 The king and the structure of society in late Anglo-  
 Saxon England (H. R. Loyn) 28740. vol. 42, '57, p.  
 87-100 / The sale of peerages in early Stuart Eng-  
 land (Charles R. Mayes) 30347. vol. 29, '57, p. 21-  
 37 / Great Britain and the Cretan revolt, 1866-1869  
 (K. Bourne) 37095. '56, N. 84, p. 74-94 / Castles and  
 strategy in Norman and early Angevin England (J. H.  
 Beeler) 37312. vol. 31, '56, N. 4, p. 581-602. - s. a.  
 Agrargeschichte - Arbeiterbewegung - Chartismus - Ir-  
 land [Gesch.] - Karl II., König von England - Kind -  
 Kriegsgeschichte - Russland [Gesch.]

Englisch [Literatur]: The genuine and counterfeit: a  
 study in Victorian and modern fiction (Warne Burns)  
 25832. vol. 18, '56, N. 3, p. 143-50 / Detachment  
 and tragic effect (Elias Schwartz) 25832. vol. 18, '56,  
 N. 3, p. 153-56 / Further notes on Middle English ly-  
 rics (Kemp Malone) 27075. vol. 23, '56, N. 1, p. 1-13.  
 Structural patterns in the Old English advent lyrics  
 (Jackson J. Campbell) 27075. vol. 23, '56, N. 4, p.

1299-53 / The "gentle" tradition and the antipodes of  
 love (William Wasserstrom) 27075. vol. 23, '56, N. 4,  
 p. 299-316 / Point of view in Victorian poetry (Kris-  
 tian Smidt) 27198. vol. 38, '57, N. 1, p. 1-12 / The  
 owl as religious altruist in The owl and the nightin-  
 gale (Mortimer J. Donovan) 31731. vol. 18, '56, p. 207-  
 214 / On a new theory of old English poetic diction  
 (C. Schaar) 32739. J. 40, '56, Afl. 4, p. 301-305.  
 English literature, 1660-1800: a current bibliography  
 (G. S. Alleman, Gwin J. Kolb a. o.) 33870. vol. 35,  
 '56, N. 3, p. 225-345 / Political and social themes in  
 the English popular novel, 1815-1832 (Norbert J.  
 Gossman) 34635. vol. 20, '56, p. 531-41 / Un art  
 d'aimeur anglo-normand (Osten Södergård) 36520. T.  
 77, '56, N. 2-3, p. 289-330 / Ruskoto vlijanje vŕchu  
 anglijskija roman. 36878. G. 10, '57, 1, p. 188-89.  
 Thirteen historical novels [1952] (B. J. Whiting)  
 37312. vol. 32, '57, N. 1, p. 118-43 / Version of poet-  
 ic justice in the early eighteenth century (Richard H.  
 Tyre) 37577. vol. 54, '57, N. 1, p. 29-44 / A hantle of  
 howlers (Edwin Morgan) 38711. vol. 160, '56, N. 958,  
 p. 518-30. - s. a. Gawan - Vers

Englisch [Sprache]: Linguistic studies in some Eliza-  
 bethan writings II. (Torsten Dahl) 20188. 28, '56, p.  
 9-104 / The clause patterns of contemporary English  
 (R. B. Long) 21219. vol. 32, '57, N. 1, p. 12-30 / K  
 otázce nezákladových podmětů v současné angličtině  
 (J. Frbas) 25430. R. 39, '57, p. 29-42 / On the pro-  
 nunciation of recent French loan-words (Knud Søren-  
 sen) 27198. vol. 37, '56, N. 4, p. 162-68 / Points of  
 modern English syntax (P. A. Erades) 27198. vol. 38,  
 '57, N. 1, p. 46 / From linguistic to criticism (Harold  
 Whitchall) 31084. vol. 18, '56, N. 3, p. 411-21 / Zur  
 Herkunft des engl. Gun (F. M. Swensen) 31294. J. 46,  
 '56-57, p. 40-52 / What our language owes to the Ro-  
 mans (L. Noel Weston) 33096. vol. 202, '57, N. 2, p.  
 47-48 / On a question of aspect: a comparison be-  
 tween the progressive form in English and that of It-  
 alian and Spanish (Hans Marchand) 37552. vol. 9, '55,  
 N. 1, p. 45-53 / Notes on English prepositions and  
 interjections (G. Langenfelt) 37572. vol. 19, '52-55,  
 p. 61-68 / Old English twicele (M. T. Löfvenberg)  
 37572. vol. 19, '52-55, p. 125-28 / Pretentious illi-  
 teracy. Who is responsible for corrupting the English  
 language. 38300. vol. 69, '57, N. 7, p. 27-28 / A rose  
 is a schoop. Linguistic Atlas of England. 38300. vol.  
 69, '57, N. 10, p. 42-43 / A drum kum tru. A plan for  
 simplified spelling. 38300. vol. 69, '57, N. 18, p. 28.  
 The musical English. 38303. vol. 38, '57, N. 5, p.  
 123-24 / The analysis of written Middle English (An-  
 gus McIntosh) 38508. '56, p. 26-55 / On the idea of an  
 ideal middle-class speech (P. N. Furbank) 38711. vol.  
 161, '57, N. 962, p. 365-71 / O kategorii padeža v so-  
 vremennom anglijskom jazyke (A. M. Muchin) 39335k.  
 6. '57, 2, p. 19-30 / Novye raboty po istorii anglijs-  
 skogo jazyka (B. A. Ilyš) 39335k. 6. '57, 2, p. 134-39.  
 Das heutige Englisch (V. P. Murat) 39335k. 6. '57, 2,  
 p. 146-48 / Compounds with locative particles as first  
 elements in present-day-English (Hans Marchand)  
 39528. vol. 12, '56, p. 391-98. - s. a. Puškin, A. S. -  
 Spanisch [Spr.] - Torriano, G.

Englisch [Unterricht]: A "qualitative" vocabulary test  
 (Frederic C. Osenburg) 25832. vol. 18, '56, N. 2, p.  
 90-94 / Freshman English during the flood (Charlton  
 Laird) 25832. vol. 18, '56, N. 3, p. 131-38 / Syllabi-  
 cation (Kemp Malone) 25832. vol. 18, '57, N. 4, p. 202-



207 / Recognizing restrictive adjective clauses (Wallace L. Anderson) 25832. vol. 18, '57, N. 5, p. 269-71 / The preparation and certification of teachers of English: a symposium (John McKiernan, Foster B. Gresham a. o.) 25832. vol. 18, '57, N. 6, p. 295-309. Parts of speech: a symposium (Charlton Laird) 25832. vol. 18, '57, N. 7, p. 335-41 / Defining parts of speech in English (Sumner Ives) 25832. vol. 18, '57, N. 7, p. 341-48 / A syntactic approach to part-of-speech categories (Ralph B. Long) 25832. vol. 18, '57, N. 7, p. 348-55 / The fresh man research paper (Eric M. Steel) 25832. vol. 18, '57, N. 7, p. 365-66 / The use of literature in the freshman research paper (Kenneth M. England) 25832. vol. 18, '57, N. 7, p. 367-68 / Experiment in freshman research writing (Louis Taylor) 25832. vol. 18, '57, N. 7, p. 368-69 / The shorter research paper (Elinor Yaggy) 25832. vol. 18, '57, N. 7, p. 369-70 / The place of literary criticism in English teaching (R. George Thomas) 27176. vol. 11, '57, N. 64, p. 134-37 / Überblick über die Lektüre im Englischunterricht an den schweizerischen Mittelschulen (Siegfried Wyler) 28496. vol. 10, '56, N. 1, p. 20-27. English in the world of today (David Holbrook) 29917. vol. 89, '57, N. 1054, p. 190-92 / English in schools (Frank Whitehead) 29917. vol. 89, '57, N. 1054, p. 192-97 / Early steps in English (Bartlett) 29917. vol. 89, '57, N. 1054, p. 197-99 / Examinations in English (J. H. Walsh) 29917. vol. 89, '57, N. 1054, p. 202-04 / Part-time English (Margaret Diggle) 29917. vol. 89, '57, N. 1054, p. 204-08 / English as a specialist discipline (T. R. Barnes) 29917. vol. 89, '57, N. 1054, p. 208-212

**Egonocoras:** An Egonocoras from central Oregon (E. L. Packard) 30471. vol. 30, '56, p. 398-402

**Engraulis:** Chamsa v Azovskom more (N. E. Sal'nikov) 34184. G. 43, '54, 10, p. 109-10

**Enhydrosoma:** A rare estuarine copepod crustacean, Enhydrosoma gariensis, found in the Holocene of Kent (J. P. Harding) 32608. vol. 178, '56, N. 4542, p. 1127-28

**Enkomi [Cyprus]:** Wykopiska w Enkomii na Cyprze. 22437. T. 6, '54, ('56), p. 287. - s. a. Krater [Gefäss]

**Ennedi [Französisch-Äquatorialafrika]:** Le massif montagneux de l'Ennedi [Territoire du Tchad] et les danses préhistoriques de Niola Doa découvertes par les géologues André Bonnet, Jean-Michel Freulon, Albert F. de Lapparent et Pierre Vincent (Albert F. de Lapparent) 25251. A. 30, '55, p. 137-42 / Observations géologiques sur l'Ennedi, le Mourdi [Territoire du Tchad, A.E.F.] (André Bonnet, Jean-Michel Freulon etc.) 26009. T. 241, '55, N. 20, p. 1403-05

**Ennius, Quintus:** La sede augurale di Romolo nel racconto Ennio dell'auspicio (Fernando M. Brignoli) 28291. A. 10, '57, N. 1, p. 55-64

**Ennomos:** Ennomos autumnaria Wernb. ab. brunneata Cockayne (W. E. Minnion) 27216. vol. 69, '57, N. 4, p. 77-78

**Enol:** Considerations sur la stéréochimie de l'énolisation en milieu acide et en milieu basique (Micheline Charpentier, Bianca Tchoubar) 26009. T. 244, '57, N. 12, p. 1655-58 / The stereochemistry of the ketonization reactions of enols. 3 (Howard E. Zimmermann, Harry J. Giombardo) 29564. vol. 78, '56, N. 24, p. 6259-65 / Stereoelectronic control in enolization-ke-

tonization reactions (E. J. Corey, R. A. Sneen) 29564. vol. 78, '56, N. 24, p. 6269-78 / K teoriji tautomernogo ravnovesija v rastvorach. Vlijanie sol'vatsii na ravnovesie ketonnych i izomernych cis-, trans-enol'nyh form (M. I. Kabačnik) 31051. '55, N. 1, p. 98-108. - s. a. Brenztraubensäure

**Enolase:** Etude comparative des énoles bromo-magnésien et sodique de la (cyclohexyl-1-cyclohexyl)méthyl cétone (Micheline Charpentier-Morize) 26009. T. 244, '57, N. 10, p. 1380-83

**Entamoeba:** Nutritional requirements of Entamoeba histolytica (Mitsuru Nakamura, Edgar E. Baker) 20954. vol. 64, '56, p. 12-22 / Entamoeba hartmanni (Robert B. Burrows) 20954. vol. 65, '57, p. 172-88 / Mise au point concernant la recherche et l'identification des amibes dysentériques dans les produits pathologiques (Lamy) 25031. T. 49, '56, N. 3, p. 525-32 / Sur le comportement d'Entamoeba dysenteriae et d'Entamoeba invadens en présence de températures de -79°C (neige carbonique) et de -180°C [azote liquide] (V. Molinari) 25031. T. 49, '56, N. 3, p. 532-40 / Enkystement spontané et provoqué d'Entamoeba histolytica en culture (Lamy, Molinari) 25031. T. 50, '57, N. 1, p. 31-34. The rate of reproduction of Entamoeba histolytica in microcultures from inocula of single trophozoites in cell-free medium prepared from embryos of the chick (H. D. Baernstein, C. W. Rees a. o.) 30479. vol. 43, '57, N. 2, p. 143-52 / Strain variation in Entamoeba histolytica. I. Correlation of invasiveness in rats with the clinical history and treatment of the experimental infections (R. A. Neal, Patricia Vincent) 33743. vol. 45, '55, N. 1-2, p. 152-62 / Studies on Entamoeba invadens Rodhain, 1934, in vitro, and its relationship to some other species of Entamoeba (Ela-peth W. McConnachie) 33743. vol. 45, '55, N. 3-4, p. 452-81 / Strains of small race Entamoeba histolytica maintained in outdated blood bank blood medium (Russell Michael McQuay jr.) 34469. vol. 94, '57, p. 539-41. - s. a. Enzym - Membran [biol.]

**Enteignung:** Egypt expropriates British and French banks. 23132. vol. 107, '57, N. 373, p. 73 / Enige opmerkingen naar aanleiding van artikel 39a onteigeningwet, zoals dat is opgenomen in het ontwerp-pachtwet (T. Stuyt) 32686. '57, Afl. 5, p. 112-15 / Neposredni eadaci narodnih odbora po novom zakonu o eksproprijaciji. 33191. G. 5, '57, 2, p. 4-5 / Novi zakon v eksproprijaciji (B. Badanović) 33191. G. 5, '57, p. 235-41

**Enteritis:** Postoperative staphylococcal enteritis (Robert B. Turnbull) 21089. vol. 92, '56, p. 781-86 / Isolamento su cultura di tessuti di un virus da enterite-suina (C. Moscovici, A. Ginevri) 23001. vol. 21, '56, p. 123-24 / Chronic staphylococcal enteritis in infants (J. U. Crichton) 30508. vol. 49, '56, p. 553-57. Infectieuse coli-enteritis (J. Pintelon) 31438. vol. 24, '56, N. 10, p. 222-49

**Enterobius** siehe unter Oxyuris

**Enterococcus** siehe Koliform

**Enterognathus:** Enterognathus comatulae Giesbrecht 1900 (J. P. Changeux Cl. Delamare Deboutteville) 39216k. T. 7, '56, N. 1, p. 106-07

**Enterokinase:** The action of enterokinase on trypsinogen (I. Yamashina) 23412. vol. 20, '56, N. 2, p. 433



**Enterokolitis:** The role of enterotoxin of *Micrococcus pyogenes* var. *aureus* in the etiology of pseudomembranous enterocolitis (G. M. Dack) 21089. vol. 92, '56, p. 765-69

**Entermorpha:** Faculté de régénération et multiplication végétative chez les entéromorphes (Pierre Dangéard) 26009. T. 244, '57, N. 20, p. 2454-57

**Enterotoxaemie:** Enterotoxaemia of sheep: experimental reproduction of the disease (J. J. Bullen, R. Scarisbrick) 30497. vol. 73, '57, N. 2, p. 495-509 / Experimental enterotoxaemia of sheep: the effect on the permeability of the intestine and the stimulation of antitoxin production in immune animals (J. J. Bullen, Irene Batty) 30497. vol. 73, '57, N. 2, p. 511-18

**Entgiftung:** Les réactions de détoxication (Jean Delga) 36077. vol. 57, '57, N. 685, p. 175-97

**Entgraten:** Trim flash quickly with press die setup (Herbert Chase) 30918. vol. 178, '56, N. 14, p. 96-97. The relation of runner layout to ease of trimming (H. K. Barton, L. C. Barton) 31468. vol. 90, '57, N. 2319, p. 945-955

**Enthalpie:** siehe Eisen [chem.] - Spezifische Wärme - Zinkphosphid

**Entladung [physikalisch]:** Die Erzeugung von Kippentladungen mit extrem kleinen Strömen und ihre Anwendung in Gasentladungstrioden und in lichtgesteuerten Relaisröhren (E. Meili) 22385b. Sect. B, vol. 5, '56, p. 309-12 / Sur la mesure des densités ioniques à l'aide de sondes perforées dans les décharges électriques en haute fréquence (Alexandre Pozwolski) 26009. T. 244, '57, N. 13, p. 1744-46 / Recherches électrographiques sur les pellicules d'oxydes apparaissant sur l'aluminium et le nickel dans une décharge électrique en milieu gazeux d'oxygène (D. V. Ignatov) 29804. T. 54, '57, p. 96-105 / Threshold potential for the low-frequency electric discharge in air (D. P. Jatar, H. D. Sharma) 32608. vol. 178, '56, N. 4541, p. 1073 / On intermittent discharges in air at low pressure (D. Brini, O. Rimondi) 33260. vol. 12, '54, p. 948-49 / Resonant-cavity measurements of the relative permittivity of a d.c. discharge (K. W. H. Foulds) 34361m. vol. 102, '55, Pt. C, N. 2, p. 203-16 / Effect of electric discharges on the breakdown of solid insulation (I. W. Dakin, H. M. Philofsky, W. C. Divens) 38409. vol. 73, '54, Pt. I, p. 155-61 / The propagation mechanism of impulse creepage discharges over oil-immersed surfaces (J. G. Anderson, T. W. Liao) 38409. vol. 74, '55, Pt. I, p. 218-26. - s. a. Glimmentladung

**Entlüftung** siehe Lüftung - Luftreinigung

**Entmythologisierung:** Demythologizing (J. K. Byrom) 38184. vol. 60, '57, N. 440, p. 65-66

**Entomologie:** The medical entomology of the Tonkolili valley, Sierra Leone (D. J. Lewis) 21910. vol. 50, '56, N. 3, p. 299-313 / Mission entomologique dans les fles du golfe de Guinée [Principe, Sao Tomé, Ambonon] (P. Viette) 24958. T. 61, '56, N. 9-10, p. 200-208 / Entomologiska och andra erfarenheter från ett besök i Slavonien (T. Palm) 27210. Å. 77, '56, N. 2-4, p. 164-75 / Notes on the 1956 season (Neville L. Birkett) 27216. vol. 69, '57, N. 1, p. 1-6 / Inverness-

shire in 1956 (G.W. Harper) 27216. vol. 69, '57, N. 2, p. 31-33 / Notes on the 1956 season in Cambridge-shire (Brian O. C. Gardiner) 27216. vol. 69, '57, N. 2, p. 33-35 / Light at Studland (B. R. Baker) 27216. vol. 69, '57, N. 2, p. 35-37 / Collection notes 1956 (W. Reid) 27216. vol. 69, '57, N. 3, p. 58-62 / Unst revisited (Edgar J. Hare) 27216. vol. 69, '57, N. 4, p. 80-83 / A holiday in Austria - July 1956 (W. A. C. Carter) 27216. vol. 69, '57, N. 4, p. 83-87 / do. N. 5, p. 105-110 / Collecting in Berwickshire July-December 1956 (A. G. Long) 27216. vol. 69, '57, N. 4, p. 87-91. Collecting in Berwickshire July-December 1956 (A. G. Long) 27216. vol. 69, '57, N. 5, p. 102-105 / X Entomologič. kongress i rabota entomologič. učreždenij Kanady (M. S. Giljarov) 31049. '57, 3, p. 377-381. Tenth International Congress of Entomology (J. A. Downes) 32608. vol. 179, '57, N. 4551, p. 132-134. Meždunarodnyj entomologič. kongress v Kanade (V. V. Jachontov) 34184. G. 46, '57, 4, p. 46-49 / The history of 4-H entomology club work in Indiana (Glen Lecker) 34860. vol. 65, '56, p. 196-97

**Entoparasiten:** Entoparasitska fauna zeca [*Lepus europaeus* Pall.] u nr hrvatskoj (S. Richter) 39200. vol. 25, '55, N. 9-10, p. 258-68

**Entropie:** The entropy of crystalline naphthalene (D. W. J. Cruickshank) 20138. vol. 9, '56, Pt. 12, p. 1010-11 / A note on entropy (I. I. Hirschman jr.) 20972. vol. 78, '57, N. 1, p. 152-56 / Entropija stohastič. processov (M. Rozenblat-Rot) 26532. T. 112, '57, p. 16-19 / The entropy of chelation (F. H. Westheimer, L. I. Ingraham) 30552. vol. 60, '56, N. 12, p. 1668-1670. Entropy changes in rarefaction waves (Robert F. Dressler) 30650. vol. 57, '56, N. 5, p. 265-272 / Entropy in quantum mechanics (U. Farinelli, A. Gamba) 33260. ser. 10, vol. 3, '56, p. 1033-44 / Ob izmenenii entropii pri chimičeskich reakcijach v ideal'nyh gazach (V. A. Kireev) 39890. T. 29, '55, Vyp. 5, p. 943-945. Entropija i stepen neobratimosti processov (L. E. Levin) 39890. T. 29, '55, Vyp. 7, p. 1147-1151 / Entropija i ee primenenie v chimičeskij termodinamike (D. N. Andreevskij) 39890. T. 29, '55, Vyp. 8, p. 1527-29

**Entropium:** A simplified entropion operation. Use of a permanently buried horizontal suture to tighten the orbicularis (Robert A. Schimek) 21001. vol. 43, '57, p. 245-253 / Operative correction of senile entropion (Jan P. Szlazak) 21001. vol. 43, '57, p. 617-618. Primary congenital entropion (Sidney A. Fox) 22627. vol. 56, '56, N. 6, p. 839-842 / A simple operation for senile spastic entropion (Martin Bodian) 22627. vol. 57, '57, N. 3, p. 470-472

**Entsagung:** Analyse de l'abnégation chrétienne (A. Gaultier-Sageret) 35672. A. 33, '57, p. 3-33

**Entsalzung:** De-salting saline waters, 25532. vol. 73, '55, N. 1886, p. 477-480 / South Africa's part in de-salting of mine waters. 32094. vol. 46, '56, N. 1, p. 18-19

**Entschädigung:** Current status of corporate director's right to indemnification (Joseph W. Bishop jr.) 28594. vol. 69, '56, N. 6, p. 1057-1079 / La indemnización por casa-habitación y la contribución de utilidades (Jéasus González Pérez) 35397. A. 6, '55, N. 18, p. 207-219

**Entschwefelung:** Special study of sulphur removal and



recovery from fuels. 30203. vol. 29, '56, N. 182, p. 138-139 / Desulphurization of liquid pig iron by blowing with lime powder (B. Trentini a. o.) 30230. vol. 183, '56, N. 2, p. 124-133 / Agitazione elettromagnetica. Applicazione alla desolforazione (J. Duflot, M. Porcheray) 31990. A. 48, '56, N. 3, p. 101-10. Small-diameter towers used for purifiers (D. K. Taylor) 33372. vol. 54, '55-56, N. 83, p. 139 / What's ahead for desulfurizing? (J. B. Smith) 33372. vol. 54, '55-56, N. 84, p. 109-110 / Iron-sponge desulfurization gains popularity (D. K. Taylor) 33372. vol. 54, '55-56, N. 84, p. 147 / Hydrosulfurization [Standard Oil Co.] 33372. vol. 55, '57, N. 12, p. 146 / Vapor-phase hydrosulfurization [Shell Oil Co.], 33372. vol. 55, '57, N. 12, p. 150 / Trickle hydrosulfurization [Shell Oil Co.], 33372. vol. 55, '57, N. 12, p. 151 / Diesulfurizing [Husky Oil Co.], 33372. vol. 55, '57, N. 12, p. 152 / The desulfurizer unit; five separate trains for removing sulfur (H. D. Day) 33372. vol. 55, '57, N. 21, p. 183-184 / Where the sulfur goes. 33840. vol. 29, '57, N. 2, p. C.4-C.5. / The case of the fouled feed preparation unit (J. A. Biehl, W. T. Maddock) 33842. vol. 11, '56, N. 11, p. 98-101 / V-P-hydrosulfurization [Shell Development Co.] 33842. vol. 11, '56, N. 11, p. 125 / Trickle hydrosulfurization [Shell Development Co.], 33842. vol. 11, '56, N. 11, p. 126 / Hydrosulfurization [Standard Oil Co. of Indiana], 33842. vol. 11, '56, N. 11, p. 131 / Diesulfurizing [Husky Oil Co.], 33842. vol. 11, '56, N. 11, p. 133 / do. vol. 12, '57, N. 5, p. 110 / Gray to pure (E. H. Lang) 33842. vol. 12, '57, N. 3, p. 19 / Hydrosulfurization - Indiana. 33842. vol. 12, '57, N. 5, p. 109 / Vapor-phase hydrosulfurization. 33842. vol. 12, '57, N. 5, p. 109 / Trickle hydrosulfurization. 33842. vol. 12, '57, N. 5, p. 109-10 / Hydrosulfurization - Kellogg. 33842. vol. 12, '57, N. 5, p. 111. do. Sun. p. 111 / Cobalt molybdate desulfurization. 33842. vol. 12, '57, N. 5, p. 111 / Cycloversion desulfurization. 33842. vol. 12, '57, N. 5, p. 118 / Desulfurization. 33842. vol. 12, '57, N. 5, p. 118 / Gray catalytic desulfurization. 33842. vol. 12, '57, N. 5, p. 118 / Solutizer-steam regenerative. 33842. vol. 12, '57, N. 5, p. 137 / Girbotol. 33842. vol. 12, '57, N. 5, p. 143 / Phosphate desulfurization. 33842. vol. 12, '57, N. 5, p. 144 / New process for removing reformer feed stock sulfur (R. J. Phillips) 33844. vol. 35, '56, N. 11, p. 202-04 / The "Shell" hydrosulfurization process (G. R. Storey) 35251. vol. 11, '57, N. 122, p. 35-39 / Etude systématique des procédés de désulfuration (Borut Marincek) 36021. A. 53, '56, N. 1, p. 67-75 / Désulfuration de la fonte par insufflation de poudre de chaux (Trentini, Wahl etc.) 36021. A. 53, '56, N. 5, p. 388-399

**Entstaatlichung:** Steel denationalisation. 25919. vol. 94, '57, N. 2410, p. 984 / Austria starts to denationalise. 37379. vol. 165, '57, N. 4122, p. 316-17

**Entstaubung:** A continuous self-cleaning dust collector (W. O. Vedder) 20862g. vol. 35, '56, N. 9, p. 368. Dust collector. 25792. vol. 19, '57, N. 218, p. 304. Removal of dust. 27138. vol. 181, '56, N. 4701, p. 216-17 / These dust snatchers get it all. 27533. vol. 114, '56, N. 7, p. 122-123

**Entwässerung** siehe unter Drainage [landw.] - Drainage [techn.] - Kanalisation

**Entwicklungsländer:** Some comments on nonagricultural

possibilities for raising the levels of living of underdeveloped nations. (Reuben E. Slesinger) 20867. vol. 46, '56, N. 2, p. 327-36 / Sni criteridi scelta degli investimenti nelle aree sottosviluppate (V. Selan) 23115. A. 12, '56, N. 8, p. 871-84 / Assistance technique et UNESCO. 24118. vol. 5, 1957, N. 1, p. 82-83 / Portrait of the "underdeveloped country" (S. K. Roxas) 25494. vol. 7, '55, N. 15-16, p. 1-7 / Contract production in underdeveloped countries (F. J. Deyrup) 25494. vol. 9, '57, N. 6, p. 2-8 / Importance of trade with developing nations. 25919. vol. 93, '56, N. 2390, p. 197 / What role for technical assistance? (Kendall Birr) 26318. vol. 30, '56, N. 175, p. 141-47. U.S. economic policy toward underdeveloped countries (Prestan Hotchkis) 26451. vol. 30, '54, N. 776, p. 725-32 / Increasing the effectiveness of the U.N. technical assistance program (James P. Nash) 26451. vol. 31, '54, N. 809, p. 1004-08 / Financing of economic development (John C. Baker) 26451. vol. 35, '56, N. 897, p. 393-98 / Resource allocation for economic development (Hollis B. Chenery, Kenneth S. Kretschmer) 26617. vol. 24, '56, p. 365-99 / Economic development in underdeveloped areas (D. Cochrane) 26729. vol. 30, '54, N. 58, p. 61-72 / Social and economic revolution for the development of backward countries (J. P. Belshaw) 26729. vol. 32, '56, N. 63, p. 319-33 / De bijstand aan de minder ontwikkelde landen (H. Bourdeaud'huy) 26857. J. 40, '55, N. 1973, p. 280-83 / Voorstel tot veeteeltverbetering in onderontwikkelde landen (Jacques I. B. P. van Lierde) 26857. J. 40, '65, N. 1987, p. 635 / De verantwoordelijkheid van de staat als lening debiteur met name in de onderontwikkelde gebieden (L. de Block) 26878. J. 104, '56, N. 9, Z. 609-30 / Sino-Soviet economic offensive in underdeveloped countries (Doris S. Whinnack) 27786. vol. 20, '56, N. 1p, p. 3-5 / Les difficultés de tous ordres que soulève l'aide aux pays sous-développés (Louis Boudin) 31553. A. 12, '56, N. 566, p. 2437-2440 / Education and productivity in underdeveloped areas (P. C. C. Evans) 32608. vol. 178, '56, N. 4540, p. 951-54 / Technical assistance: a challenge to public administration (Albert Lepawsky) 34623. vol. 16, '56, N. 1, p. 22-32 / Les pays économiquement sous-développés (R. Yakemtchouk) 34934. A. 11, '55, N. 11, p. 1819-28 / Aree depresse, sviluppo economico e ruolo dell'agricoltura (G. Scarpa) 36336. vol. 11, '56, N. 2, p. 229-39 / L'offensiva economica sovietica nei paesi sottosviluppati. 36406. A. 46, '56, N. 4-5, p. 403-11 / Sull'altezza del rapporto marginale fra capitale e prodotto netto in aree arretrate, in relazione ad un processo di sviluppo economico (M. Talamona) 36406. A. 46, '56, N. 9, p. 732-40 / A dual-economy model of an underdeveloped country (Sayre P. Schatz) 37112. vol. 23, '56, N. 4, p. 419-32 / A meditation on underdevelopment (Christopher Hollis) 37291. '56, N. 6693, p. 442-43 / Some obstacles to the evaluation of development projects in underdeveloped countries (John S. Ains) 38870. vol. 9, '57, N. 2, p. 104-09 / Les pays sous-développés peuvent-ils être protectionnistes? (C. d'Ursel) 39215k. A. 27, '56, N. 1-2, p. 18-31 / Les Etats-Unis devant leurs responsabilités vis-à-vis des pays sous-développés (C. d'Ursel) 39215k. A. 27, '56, N. 3, p. 133-45. Torgovlja imperialistič. držav so slaborazvityimi stranami - orudie kolonial'nogo grabeža (K. Izmajlov) 39334. '54, 9, p. 93-105. - s. a. Industrialisierung - Inflation



ntwicklungslehre: Systematic valency and the study of evolution (Fridthjof Økland) 23072. '55, N. 6, p. 1-11. Perenaselenie i ego rol' v evolucii (K. M. Zavadskij) 23798. T. 42, '57, p. 426-49 / Seminar po evoluciosnym problemam v Botanič. Institute im. B. L. Komarova AN SSSR (R. L. Berg) 23798. T. 42, '57, p. 1137-45 / Beobachtete Evolution? (Paul Overhage) 25214. D. 18, '57, p. 140-61 / Beobachtung und Experiment beim Studium der Evolution (E. B. Ford) 27107. vol. 15, '56, N. 59, p. 149-52 / Backward strides. Mermaids and Mastodons (T. H. White) 38303. vol. 38, '57, N. 6, p. 161

ntzündung [med.]: Nieswoiste przewlekłe zapalenie koncowej petli jelita biodrowego [przypadek własny] (Jan Kozak) 21690. vol. 10, '56, Sect. D, N. 15, p. 391-404 / The mechanism of inflammation (V. J. McGovern) 30497. vol. 73, '57, N. 1, p. 99-106. - s. a. Serotonin

ncephalitis: St. Louis encephalitis in Calvert City, Kentucky, 1955 (Edwin R. Ranzenhofer a. o.) 20954. vol. 65, '57, p. 147-61 / Arthropod-borne encephalitis in Japan and Southeast Asia (Edward L. Briescher) 21055. vol. 46, '56, N. 5, p. 597-600 / Acute haemorrhagic leuco-encephalitis (H. E. Aldridge) 24007. '56, N. 4996, p. 807-08 / Case of acute haemorrhagic leuco-encephalitis (N. E. Rankin, Jean Dance) 24007. '56, N. 4996, p. 808-09 / Enquête sérologique sur l'encéphalite japonaise B au Viet-nam (R. Netter, Y. Gouffon etc.) 25031. T. 49, '56, N. 5, p. 883-92 / Serological studies of encephalitis in Japan. 2. Inapparent infections by Japanese B encephalitis virus (Chester M. Southam) 30185. vol. 99, '56, N. 2, p. 163-73 / Mumps encephalitis (W. L. Donohue a. o.) 30508. vol. 47, '55, p. 395-412 / Sequelae in arthropod-borne virus encephalitis (Russell J. Blattner) 30508. vol. 47, '55, p. 529-31 / Subacute sclerosing leucoencephalitis, van Bogaert type (Charles M. Poser, Joseph Radermecker) 30508. vol. 50, '57, p. 408-25 / Neuraxitis. Estudio clinico de 54 casos (C.A. Bardeci) 34168. vol. 43, '56, N. 28, p. 2141-53 / Encéphalite nodulaire à évolution subaiguë associée à des signes anatomo-cliniques de polynévrite (Th. Alajouanine, I. Bertrand etc.) 36028. T. 95, '56, N. 1, p. 20-36 / L'encéphalite hémorragique aiguë (F. E. Posthumus Meyjes) 36028. T. 95, '56, N. 3, p. 246-261. Panencéphalite avec nécrose étendue de la substance blanche [ses rapports avec la leucoencéphalite sclérosante subaiguë de L. Van Bogaert] (Th. Alajouanine, J. Gruner etc.) 36028. T. 95, '56, N. 5, p. 357-73 / Diagnostic clinique et électroencéphalographique de l'encéphalite nécrosante aiguë. Son intérêt comme détermination inflammatoire sur les formations rhinencéphaliques (J. Radermecker) 36028. T. 95, '56, N. 6, p. 576-81 / Sur une encéphalite subaiguë ayant les caractères de la leuco-encéphalite sclérosante, avec inclusions (F. Martin, J. Macken, F. Hess) 38632. vol. 7, '52, p. 3-46 / Etude clinique et anatomique de la "leuco-encéphalite sclérosante subaiguë". Sa place parmi les encéphalites (J. Macken, F. Lhermitte) 38632. vol. 7, '52, p. 205-321 / Sur une leucoencéphalite sclérosante subaiguë (L. van Bogaert) 38632. vol. 8, '55, p. 1-25 / Incidence familiale et facteurs préparants dans l'encéphalite de la vaccination jennérienne (G. André-Balisaux) 38632. vol. 8, '55, p. 438-71 / Sur une encéphalite dans paralysie à évolution favorable, débutant à l'issue de la vaccination anti-

rabique (L. van Bogaert) 38632. vol. 8, '55, p. 595-603 / Recherches sur l'encéphalite de la trypanosomiase humaine africaine. Corrélations cliniques, anatomiques, électroencéphalographiques et biologiques (P. Gallais, M. Badier) 38632. vol. 8, '55, p. 633-75. - s. a. Dendritobilharzia - Elektrenkephalographie - Leukoencephalitis - Mikroelektrophorese - Vakzine

Encephalitisvirus: Ecology of western equine and St. Louis encephalitis viruses. A summary of field investigations in Weld County Colorado, 1949 to 1953 (Th. Aidan Cockburn a. o.) 20954. vol. 65, '57, p. 130-46. A virus resembling Russian spring-summer encephalitis virus from an ixodid tick in Malaya (C. E. Gordon Smith) 32608. vol. 178, '56, N. 4533, p. 581-82 / Japanese B encephalitis virus in tissue culture (Robert W. McCollum, John F. Foley) 34469. vol. 94, '57, p. 556-60. - s. a. Keratokonjunktivitis

Encephalographie: Zwei Jahre Erfahrungen unserer cisternoencephalographischen Technik (M. Lenzi, G. C. Canossi) 20402. vol. 46, '56, Fasc. 1-2, p. 87-91. Das Problem der subduralen Luft bei der Cisterno-Encephalographie (M. Lenzi etc.) 20402. vol. 46, '56, Fasc. 1-2, p. 92-98 / Diagnostic value of encephalographic examination of the subarachnoid space (G. Ruggiero) 20402. vol. 46, '56, Fasc. 1-2, p. 99-108. Encephalography (M. David a. o.) 20402. vol. 46, '56, Fasc. 1-2, p. 109-11. - s. a. Elektrenkephalographie - Gehirntumor

Encephalomalaxie: Multilocular encephalomalacia (W. Kramer) 30372. vol. 19, '56, N. 3, p. 209-216 / Encephalomalacia simulating the clinical and radiological aspects of brain tumor (Giuseppe Scarcella) 30402. vol. 13, '56, p. 366-80

Encephalomyelitis: Reinnervation of muscle fibers in partially denervated muscles in Theiler's encephalomyelitis of mice [mouse poliomyelitis] (G. Wohlfart, H. Hoffman) 20381. vol. 31, '56, Fasc. 3, p. 345-365. Acute disseminated encephalomyelitis and related syndromes (Miller, J. B. Stanton a. o.) 24007. '57, N. 5020, p. 668-72 / Studies on the effect of the generalized Shwartzman reaction on the lesions of experimental allergic encephalomyelitis (Byron H. Waksman, Raymond D. Adams) 29734. vol. 33, '57, p. 131-63 / Effect of nutrition on the production of acute disseminated encephalomyelitis in mice (Howard A. Schneider, Johanna M. Lee, Peter K. Olitsky) 29974. vol. 105, '57, N. 4, p. 319-34 / Epidemiological aspects of an outbreak of encephalomyelitis at the Royal Free Hospital, London, in the summer of 1955 (Nuala Crowley, Merran Nelson, Sybille Stovin) 30156. vol. 55, '57, N. 1, p. 102-22 / Further study of skin reactions in rabbits with experimental allergic encephalomyelitis (Byron H. Waksman) 30185. vol. 99, '56, N. 3, p. 258-69 / A contribution to the classification and the pathogenesis of demyelinating encephalomyelitis (I. Uchimura, H. Shiraki) 30387. vol. 16, '57, p. 139-208 / Benign myalgic encephalomyelitis [Akureyri disease, Iceland disease] (Russell J. Blattner) 30508. vol. 49, '56, p. 504-06 / Near-Eastern equine encephalomyelitis (R. Daubney, E. A. Mahlau) 32608. vol. 179, '57, N. 4559, p. 584-85 / Para-infectious encephalomyelitis and related syndromes (H. G. Miller, J. B. Stanton a. o.) 34772. vol. 25, '56, N. 100, p. 427-505 / Une encéphalomyélite du type périveineux au cours d'une gingivostomatite aiguë infectieuse (L.



- van Bogaert) 36028. T. 95, '56, N. 5, p. 431-33
- Encephalomyelitisvirus:** Rapid identification of isolates of western equine encephalomyelitis virus by the complement-fixation technique (Edwin H. Lennette a. o.) 20954. vol. 64, '56, p. 270-75 / Isolation of western equine encephalomyelitis virus from naturally-infected squirrels in California (Edwin H. Lennette a. o.) 20954. vol. 64, '56, p. 276-80
- Encephalomyokarditisvirus:** Propagation of mouse encephalomyocarditis virus in ascites tumour cells maintained in vitro (J. M. Hoskins, F. K. Sanders) 23917. vol. 38, '57, N. 3, p. 268-72
- Encephalose:** Les indications apportées par l'E.E.G. au cours des encéphaloses (P. Passouant, J. Cadilhac etc.) 36028. T. 95, '56, N. 6, p. 573-75
- Encephalozele:** Transtentorial herniation of the brain as revealed by the displacement of arteries (A. Jefferson, P. Sheldon) 20402. vol. 46, '56, Fasc. 1-2, p. 480-498
- Enzyklika:** Litterae Encycliae. - Ad venerabiles fratres patriarchas, primates, archiepiscopos, episcopos aliosque locorum ordinarios pacem et communionem cum Apostolica sede habentes: publicae indicuntur preces ad conciliandam pacem iustitia innixam Hungariae populo cruenta caede turbato. 20273. A. 75, '56, p. 249-50 / Litterae encyclicae, quibus capitulum generale ordinis indicitur (Augustinus Sepinski) 20273. A. 76, '57, p. 11-12 / Lettera enciclica... [Fidei donum]... sulle condizioni delle missioni cattoliche particolarmente in Africa. 25721. A. 108, vol. 2, '57, p. 345-62 / Ex actis S. Congregationis rituum. Dubia circa interpretationem litt. enc. "Musicae sacrae disciplina" (C. Cicognani) 25794. A. 2, '56, p. 543 / Anniversaire de l'encyclique "Quadragesimo anno" [1931-1956] (Philippe Laberge) 26305. T. 17, '56, p. 111-123 / Litterae encyclicae "Haurietis aquas in gaudio" de cultu et devotione erga cor SS. Jesu. 27236. vol. 70, '56, p. 409-10 / Destin de l'Afrique. L'encyclique Fidei donum (C. Couturier) 27393. T. 293, '57, p. 321-27 / Actes du Saint-Siège. Encyclique "Fidei donum" de S.S. Pie XII. ... sur la situation des missions catholiques, notamment en Afrique (J. Masson) 33170. A. 89, '57, '57, p. 636-41 / Adaptação da música sacra aos tempos modernos, segundo a enciclica "Musicae sacrae disciplina" (R omano Koepe) 35490. vol. 16, '56, p. 306-19 / Enciclica „Fidei donum“, sobre as missões na Africa. 35490. vol. 17, '57, p. 455-68 / Notes sur l'encyclique "Haurietis aquas" et la dévotion au Sacré-Cœur de Jésus (A. Minon) 35767. A. 44, '57, p. 109-13 / Orientaciones pontificias: La enciclica "Musicae sacrae disciplina" (Gabriel de Sotiello, OFM Cap.) 36630. T. 4, '57, p. 137-44 / Orientaciones pontificias: La enciclica "Haurietis aquas" [15 de mayo 1956] (José A. de Aldama) 36630. T. 4, '57, p. 145-62 / Litterae encyclicae ad venerabiles fratres Patriarchas Primates, Archiepiscopos, Episcopos aliosque locorum ordinarios pacem et communionem cum apostolica sede habentes: de musica sacra. 20273. A. '56, p. 13-22
- Enzyklopädie:** Pürvijat tom na "Enciklopedija na Jugoslavija" (S. Vasilev) 31384. G. 11, '55, 2, p. 4. International Encyclopaedia of Unified Science (W. L. Summer) 32608. vol. 178, '56, N. 4539, p. 880-81

**Enzym:** Wirkung von Enzymgiften auf die Gefäßreaktionen des isolierten Kaninchenohres (G. Hetényi, H. Issekutz jun., G. Szabó etc.) 20355. T. 6, '54, p. 276-288 / A milk-digesting enzyme in pollen stores by honey bees (J. D. Hitchcock) 20848. vol. 96, '56, N. 12, p. 487-90 / The role of the fibrinolytic enzyme system in obstetrical afibrinogenemia (Louise Lang Phillips a. o.) 20992. vol. 73, '57, p. 43-56 / Enzymatic activities of the lens (Bernard Wortman, Bernard Belker) 21001. vol. 42, '56, p. 342-46 / Enzymatic activity of radiated exteriorized salivary glands (James A. English) 21030. vol. 186, '56, N. 2, p. 245-49 / Relationship between protein nitrogen, proteolytic, amylolytic and lipolytic enzymes in canine juice obtained under various conditions of stimulation (Paul H. Guth, S. A. Komarov a. o.) 21030. vol. 187, '56, N. 2, p. 207-23 / Comparison of enzyme distribution in liver of normal, fasted and hypoxic guinea pig (Peter D. Klein, John F. Thomson) 21030. vol. 187, '56, N. 2, p. 259-62 / Sur le comportement de certains systèmes enzymatiques des embryons isolés d'orge (L. Massart, F. de Ketelaere) 22583. vol. 63, '55, Fasc. 2, p. 262-63 / Localization of enzymes in the microbial cell (M. Alexander) 23108. vol. 20, '56, N. 2, p. 67-93 / The localization of hydrolytic enzymes in normal and pathological brain tissue (D. Naidov, O. E. Pratt) 23411. vol. 65, '57, p. 10P / Principles and potentialities of cytochemical staining methods for the study of intracellular enzyme distribution (S. J. Holt) 23411. vol. 65, '57, p. 43P / Distribution and interaction of enzymes within animal cells (L. Ernster) 23411. vol. 65, '57, p. 44P / The association of enzymes with the protoplast membrane of *Bacillus megaterium* (R. L. Storck, J. T. Wachsman) 23411. vol. 66, '57, p. 19P 20P / Initial rate measurements in the steady state and enzyme-coenzyme-substrate reaction mechanisms (K. Dalziel) 23411. vol. 66, '57, p. 34P / The effects of proteolytic enzymes on the hyaluronic acid complex of ox synovial fluid (B. S. Blumberg, A. G. Ogston) 23411. vol. 66, '57, p. 342-46 / Enzymes acting on glucosamine phosphates (L. F. Leloir, C. E. Cardini) 23412. vol. 20, '56, N. 1, p. 33-42 / Inhibition of enzymes by lipoproteins (J. Bornstein) 23412. vol. 20, '56, N. 3, p. 522-27 / Approximate treatment of diffusion into a cylindrical enzyme system obeying Michaelis-Menten kinetics (J. J. Blum) 23412. vol. 21, '56, N. 1, p. 158-66 / The kinetics of enzyme action (P. A. T. Swoboda) 23412. vol. 23, '57, N. 1, p. 70-80 / Lokalizacija fermentov, katazirujušćih sintez aminokislot iz pivovinnogradnoj kisloty (N. N. Berzovskaja) 23413. T. 21, '56, p. 733-37 / Les techniques actuelles d'histoenzymologie (Lucie Arvy) 23456. vol. 46, '57, N. 2, p. 141-238 / Enzyme tests for the detection of glucose (J. A. Hunt, C. H. Gray a. o.) 24007. '56, N. 4992, p. 586-88 / Enzyme tests for glycosuria (R. E. Tunbridge, Ronald G. Paley, Douglas Coulson) 24007. '56, N. 4992, p. 588 / The stimulation and inhibition of enzyme catalyzed reactions (P. G. Scholefield) 25365m. vol. 33, '55, p. 1003-09 / The metabolism of the erythrocyte. XIII Enzyme activity in the reticulocyte (D. Rubinstein, P. Ottolenghi, O. F. Denstedt) 25365m. vol. 34, '56, p. 222-35 / Adaptive enzyme formation by dihydrostreptomycin-dependent *Escherichia coli* (W. J. Polylase, Susan Peretz, Susan M. Roote) 25365m. vol. 34, '56, p. 558-62 / Comparative biochemical studies on normal and on poliomyelitis infected tissue cul-

tures. II. Investigation of various enzyme systems in homogenates of kidney tissue cultures of normal rhesus monkeys (Ernest Kovacs) 25365m. vol. 34, '56, p. 600-618 / do. III. Enzyme assays on homogenates of surviving normal rhesus kidney. p.619-36 / Enzymatic properties of bovine plasmin preparations; evidence for similarity to but non-identity with trypsin (Edward Ronwin) 25365m. vol. 34, '56, p. 1169-83 / Energy enzymes examined. 25556. vol. 33, '55, N. 15, p. 1513. Enzymes - ready for synthesis? 25556. vol. 33, '55, N. 39, p. 4033-36 / Putting enzymes to work. 25556. vol. 33, '55, N. 39, p. 4050-51 / Attack on the No. 1 killer. 25556. vol. 33, '55, N. 45, p. 4798-99 / Better taste with enzymes. 25556. vol. 34, '56, N. 26, p. 3103-04. New enzyme. 25556. vol. 34, '56, N. 34, p. 4034-36. Enzymes can pinpoint disease. 25556. vol. 35, '57, N. 7, p. 26-28 / Trouble-shooting trek. 25574. vol. 79, '56, N. 17, p. 138 / Orbitales 3d dans les liaisons enzyme-métal-substrat (André Goudot) 26009. T. 243, '56, N. 14, p. 953-56 / Localisation des enzymes oxydants chez oeillet cultivé (Mireille Moreau) 26009. T. 244, '57, N. 10, p. 1408-11 / Sur la présence dans les graines de moutarde noire de colza et de navette d'un enzyme qui possède une action destructive sur les sénévoles (Emile André, Marie Duron-Carbouëra) 26009. T. 244, '57, N. 20, p. 2546-48 / Ob oksilitel'nych fermentach prorashtajushego kludnjakotogelja (T. M. Ivanova) 26532. T. 86, '53, p. 373-76 / Vydelenie fermentov kornjami vyssich rastenij (N. A. Krasil'nikov) 26532. T. 87, '52, p. 309-12 / Restoration of enzymatic activity in the submaxillary gland of the hypophysectomized albino rat (Leo M. Sreebny a. o.) 27119. vol. 60, '57, p. 200-04 / Acid-reducing effect of "antienzymes" in the mouth (Finn Brudevold, Marguerite F. Little, Janet Rowley) 29572. vol. 50, '56, N. 6, p. 18-22 / Properties and surface location of a sulfhydryl oxidizing enzyme in fungus spores (G. R. Mandels) 29695. vol. 72, '56, p. 232-34 / Enzymatic aspects of gas formation by Salmonella (J. L. Stokes) 29695. vol. 72, '56, p. 269-75 / Reversibility of enzymatic transglucosylation reactions (John H. Pazur) 29726. vol. 216, '55, p. 531-38 / The enzymatic conversion of sedoheptulose-1,7-diphosphate to shikimic acid (P. R. Srinivasan a. o.) 29726. vol. 223, '56, p. 913-20 / Action of proteolytic enzymes on some peptides and derivatives containing histidine (Neil C. Davids) 29726. vol. 223, '56, p. 935-47 / The inhibition of aspartic acid utilization in the synthesis of the adaptive "malic enzyme" in *Lactobacillus arabinosus* (Paul W. Iland, William Shive) 29726. vol. 223, '56, p. 949-57 / The proteolytic enzyme system of skin. I. (Charles J. Martin, A. E. Axelrod) 29726. vol. 224, '57, p. 309-21 / Enzymatic conversion of thyroxine to tetraiodothyroacetic acid and of triiodothyronine to triiodothyroacetic acid (Kenkichi Tomita a. o.) 29726. vol. 224, '57, p. 387-97 / Studies on copper metabolism. XX. Enzyme activities and iron metabolism in copper and iron deficiencies (C. J. Gubler a. o.) 29726. vol. 224, '57, p. 533-46 / Enzymes of the human erythrocyte. II. (K. K. Tsuboi, Perry B. Hudson) 29726. vol. 224, '57, p. 879-97 / Morphological localization of the bacteriophage tail enzyme (D. D. Brown, Lloyd M. Kozloff) 29726. vol. 225, '57, p. 1-11 / The mechanism of the specific depression of an enzyme activity in cells in tissue culture (Irving Lieberman) 29726. vol. 225, '57, p. 883-98 / Serum-proteolytic-enzyme inhibitors in bone diseases (Richard

H. Hall, Frank W. Ellis) 29734. vol. 38A, '56, p. 1254-64 / A streptococcal enzyme that acts specifically upon diphosphopyridine nucleotide: characterization of the enzyme and its separation from streptolysin O (Arthur S. Carlson, Aaron Kellner, Alan W. Bernheimer) 29974. vol. 106, '57, N. 1, p. 15-26 / Studies on pancreatic enzymes (J. Albright Jones) 30508. vol. 49, '56, p. 672-79 / Some liver enzymes during dicumarol treatment and vitamin K-deficiency (Jack Peter Green a. o.) 30526. vol. 119, '57, p. 12-18 / On the potential enzymatic control of uric acid metabolism (Morris London, Alex L. Finkle) 30860. vol. 76, '56, p. 168-73 / Los enzimas proteoliticos en el tratamiento de las infecciones del aparato respiratorio (J. M<sup>a</sup>. Ambrós Figuerola) 31760. T. 28, '57, N. 2, p. 106-09 / Enzymological recipes (Edwin C. Webb) 32608. vol. 178, '56, N. 4532, p. 509 / Proteolytic enzymes in *Entamoeba histolytica* (R. A. Neal) 32608. vol. 178, '56, N. 4533, p. 599 / Synthesis of phosphocreatine by enzymes from heart and skeletal muscle (Osvaldo Cori, Francisco Arca a. o.) 32608. vol. 178, '56, N. 4544, p. 1231-33 / Histochemical evidence of increased activity of hydrolytic enzymes in the cells of old animals (Geoffrey H. Bourne) 32608. vol. 179, '57, N. 455u, p. 472 / Graphical methods in enzyme chemistry (J. B. S. Haldane) 32608. vol. 179, '57, N. 4564, p. 832 / The enzymes of some elasmobranchs from Bombay (D. V. Bal, D. S. Ghanekar) 34358. vol. 44, '56, N. 5, p. 247-56 / Elevated chylomicron index in multiple sclerosis and its response to digestive enzyme therapy (Ralph G. Skillen a. o.) 34469. vol. 94, '57, p. 300-02 / Wirkungsspektrum eines Photosynthese-Ferments (O. Warburg, G. Krip-pahl) 34616. vol. 27, '55, p. 1-4 / Use of <sup>131</sup>I-labelled substrates in the estimation of proteolytic and lipolytic enzymes (G. Brante) 35035. T. 74, '55, p. 370-72 / Fermentuntersuchungen in der Skelettmuskulatur bei Arteriosklerose und Endangiitis obliterans (C. G. Schmidt, H. Schlieff, H. J. Hillenbrand) 35035. T. 74, '55, p. 646-51 / L'importanza dei fermenti in cosmetica (H. Neumann) 36388. A. 37, '55, N. 11, p. 582. Inibitori enzimatici per dentifrici (R. S. Manly) 36388. A. 38, '56, N. 4, p. 166-70 / Biochemical sleuthing: Diagnosis by analyzing blood enzymes. 38300. vol. 69, 1957, N. 2, p. 39. - s. a. Aldolase - Aldrin - Aminosäure - Azetobacter - Cytochrom - Decarboxylase - Desoxyribonukleinsäure - Diastase [chem.] - Dihydrostreptomycin - Elektrophorese - Fettsäure - Fluorometrie - Fungizid - Glykose - Glykuronsäure - Glycerinsäure - Golgischer Apparat - Heparin - Hexose - Hydrolyse - Katalyse - Kohlehydrat - Metall - Metaphosphat - Mitochondrien - Mykobakterien - Nukleotid - Papierchromatogramm - Peptid - Phosphoglykomutase - Phosphorylase - Polyphosphat - Pyrimidin - Quecksilber - Pflanze - Pyrophosphat - Sekretin - Serin - Sulfat - Tetrahymena - Tryptophan - Uridin - Urinkase - Versene

Eophona siehe Pyrrhula

Eosinopenie: Sur le rôle joué par certains métabolites dans la production de l'éosinopénie d'agression (A. Aschkenasy) 26009. T. 243, '56, N. 19, p. 1440-42

Eosinophil: An explanation of some apparent anomalies in the alteration of eosinophil levels in the guinea pig (Malvina Schweizer) 27119. vol. 59, '56, p. 495-97 / Decreased sensitivity of the eosinophil deple-



- tion test in the rat exposed to a low ambient temperature (M. X. Zarrow, E. W. Bringman) 27119. vol. 60, '57, p. 573-74 / Normal variations in the count of circulating eosinophils in man (J. D. Acland, A. H. Gould) 30566. vol. 133, '56, p. 456-466. - s. a. Granulom
- Eosinophilie:** Effect of pentobarbital sodium and acetylcholine on eosinophil count in dogs (Robert T. Schopp) 21030. vol. 186. '56, N. 3, p. 488-90 / Prolonged pulmonary eosinophilia (R. Douglas Young) 23984. vol. 49, '55, N. 2, p. 129-33 / Tropical pulmonary eosinophilia (Rosemary Davies) 24007. '56, N. 5007, p. 1470-72 / Sur l'éosinophilie tropicale (Marius Casile, Hervé Floch) 25031. T. 50, '57, N. 1, p. 90-94
- Eozän:** Studi di stratigrafia siciliana. III. Sul presunto eocene inferiore del Vallone Tre Pietre [Termini Imerese] (Teodosio de Stefani) 23027. vol. 61, '54, serie A, p. 82-98 / Présence de l'écène inférieur dans le Rif septentrional [Maroc] (Paul Fallot, Michel Durand Delga etc.) 26009. T. 243, '56, N. 25, p. 1975-81 / Razrez éocena zapadnoj Kubani (V. A. Grossgejm) 26532. T. 87, '52, p. 117-20
- Ependym:** Early development of the ependyma and vascular pattern of the fourth ventricular choroid plexus in the rabbit (Leon H. Strong) 20903. vol. 99, '56, p. 249-290
- Ependymom:** Ependymoma with extracranial metastases (Hsiang-Lai Wen, L. J. Barrows) 30387. vol. 16, '57, p. 112
- Epeolus:** Notes on Epeolus [Hymenoptera Aculeata, Apidae] (J. P. van Lith) 38724. D. 99, '56, Afl. 1-2, p. 31-46
- Eperythrozoonosis:** The toxicity of some bacterial filtrates for mice pre-infected with Eperythrozoon coccoides (A. W. Gledhill, Janet S. F. Niven) 23917. vol. 38, '57, N. 3, p. 284-90 / Observations on the course of Eperythrozoon coccoides infections in mice, and the sensitivity of the parasite to external agents (J. P. Thurston) 33743. vol. 45, '55, N. 1-2, p. 141-51
- Ephedra:** Anatomija drevesiny vidov roda éfedra Sovetskogo Sojuza (L. A. Savrov) 23798. T. 41, '56, p. 1324-31 / Etude du point végétatif et des méristèmes intercalaires de l'Ephedra monostachya (M. Dayes-Dujen) 35832. T. 64, '57, N. 756, p. 41-75
- Ephedrin:** Studies on the stereochemistry of ephedrine and  $\psi$ -ephedrine (Bernhard Witkop, Calvin M. Foltz) 29564. vol. 79, '57, N. 1, p. 197-201
- Ephemeroptera:** Sur les micropyles des oeufs des Ephéméroptères (Ch. Degrange) 24958. T. 61, '56, N. 7-8, p. 146-48 / Sur l'éclosion des larves des Ephéméroptères (Charles Degrange) 26009. T. 242, '56, N. 16, p. 2054-56
- Ephippiger:** Rapport entre la vitesse de déplacement et l'intensité du stimulus dans le comportement acoustico-sexuel de la femelle d'Ephippiger bitterensis [Tettigoniidae] (René Guy Busnel, B. Dumortier) 26009. T. 242, '56, N. 1, p. 174-77 / Facteurs externes contrôlant le rythme des périodes de chant chez Ephippiger ephippiger Fiebig mâle [Orthoptère-Tettigonoidea] (Bernard Dumortier, Sylvain Brien etc.) 26009. T. 244, '57, N. 18, p. 2315-18 / Observations sur le comportement acoustico-sexuel de la ♀ d'Ephippiger bitterensis (R.-G. Busnel, B. Dumortier) 26027. T. 148, '54, p. 1589-92 / Etude des caractères du signal du sifflet de Calton provoquant la phonotaxie de la ♀ d'Ephippiger bitterensis (R. G. Busnel, B. Dumortier) 26027. T. 148, '54, p. 1751-54
- Ephippiorhynchus:** The Saddlebill Stork, Ephippiorhynchus senegalensis, seen at Beaufort West (W. F. Quinton) 33529. vol. 27, '56, N. 2, p. 91
- Ephydatia:** La gemmulation des Spongillides. IV. Morphologie de la gemmulation chez Ephydatia fluviatilis et Spongilla lacustris (R. Rasmont) 21683. T. 86, '55-56, Fasc. 2, p. 349-87
- Ephydridae:** The Ephydridae [Diptera] of the Bahama Islands (Willis W. Wirth) 21152. '56, N. 1817, p. 1-20
- Epichlorhydrin:** The determination of epichlorhydrin in air (J. W. Daniel, J. C. Gage) 21345. vol. 81, '56, N. 967, p. 594-98 / O reakcii épichlorgidrina i glicidnogo spirta s organochlorsilanami (K. A. Andrianov, N. N. Sokolov etc.) 31051. '55, N. 3, p. 531-38. - s. a. Kolorimetrie
- Epicrates:** Contribuição ao conhecimento dos offidios neotrópicos [Epicrates cenchria] (Afrânio do Amaral) 31940. T. 26, '54, p. 227-248
- Epicrius:** A new species of Epicrius from Nepal [Acarina-Mesostigmata] (K. H. Hyatt) 21818. vol. 9, '56, N. 104, p. 590-92
- Epidermis:** The transport of water through the human epidermis (J. W. H. Mali) 30225. vol. 27, '56, N. 6, p. 451-69. - s. a. Antigen - Wund-
- Epidermoid:** Primary epidermoids of the skull including a case with malignant change (P. V. Haig) 21064. vol. 76, '56, p. 1076-80 / Kyste épidermoïde du rein (P. Delinotte) 30855. T. 62, '56, N. 1-2, p. 75-77
- Epidermoptidae:** Notas de Acarologia [Sarcoptiformes Epidermoptidae] (Flavio da Fonseca) 31940. T. 26, '54, p. 85-167
- Epididymitis:** Studies on the etiological agent of epididymitis in rams (Margaret E. Meyer, H. S. Cameron) 21108. vol. 17, '56, N. 64, p. 495-97
- Epidiopatra:** Epidiopatra hupferiana Augener from the north-east Pacific (C. Berkeley) 32608. vol. 178, '56, N. 4536, p. 748
- Epigramm:** Une épigramme de Carie (Louis Robert) 36084. sér. 3, T. 31, '57, p. 7-22
- Epilepsie:** Surgical treatment of temporal epilepsy (J. Hurray) 20214. T. 7, '55, p. 295-320 / Epilepsy following radical removal of parasagittal and convexity meningiomas (G. Flyger) 20381. vol. 31, '56, Fasc. 3, p. 245-52 / The rhythm of epileptic attacks and its relationship to the menstrual cycle (R. Almquist) 20381. Suppl. N. 105, '55, p. 3-113 / Petit mal seizures and wave-and-spike rhythms in epileptic children and adults (H. Haugsted, P. Höncke) 20381. Suppl. N. 108, '56, p. 169-76 / The inadequacy of the diagnosis of epilepsy (H. Teglbjaerg, P. Stubbe) 20381. Suppl. N. 108, '56, p. 367-76 / The current drug therapy of epilepsy: a review (Franklin G. Ebaugh) 20980. vol. 230, '55, N. 1, p. 98-107 / Epilepsie convulsive et psychomotrice. Suspension des

accidents sous l'influence d'états affectifs (L. Marchand etc.) 21553. A. 114, '56, T. 2, N. 3, p. 450-54. Azione della difenilidantoina del fenobarbital, del trimetadione del pentobarbital sull'epilessia focica secondo Clementi nel coniglio (P. Mantegazzini) 22578. vol. 107, '56, Fasc. 3-4, p. 397-413 / Epilepsie et médication antiépileptique (C. Radouco-Thomas) 22666. vol. 9, '56, Fasc. 1, p. 5-51 / Carotid sinus epilepsy and its treatment by denervation (S. Behrmann, Geoffrey Knight) 24007. '56, N. 5008, p. 1522-24 / Rhythmicity of epilepsy. 24007. '57, N. 5009, p. 97 / Emotions and epilepsy. 24007. '57, N. 5014, p. 333-34. Psychological precipitation of epilepsy in children. 24007. '57, N. 5017, p. 515-16 / Des colonies de vacances pour enfants épileptiques. Leurs intérêt médical, psychologique et social dans la lutte contre l'épilepsie (A. Lamache, H. Gastaut etc.) 24281. A. 121, T. 141, '57, N. 718, p. 134-37 / Adenosine triphosphatase, electrolytes, and oxygen uptake rates of human normal and epileptogenic cerebral cortex (Hanna M. Pappius, K. A. C. Elliott) 25365m. vol. 32, '54, p. 484-90 / Corrélations entre l'évolution de la pression artérielle et les modifications de l'électrocorticogramme dans les épilepsies corticales généralisées à début frontal chez le chien (G. Morin, J. Corriel, J.-L. Ardisson) 26027. T. 148, '54, p. 2043-45 / K vo-prosu v reflektornom mehanizme kamfornoj i piramichonovoj eksperimental'noj epilepsii (O. S. Merkulova) 26532. T. 112, '57, p. 968-71 / Observations on single units in chronic cortical epileptic foci and in normal or strychninized cortex (L. B. Thomas, R. P. Schmidt, A. A. Ward) 27028. vol. 7, '55, N. 3, p. 478-80 / Pontine or reticular epilepsy. Report of a case (C. Araki, K. Sakata, T. Kuroki) 27028. vol. 8, '56, N. 4, p. 676-77 / Les variations de la pression artérielle provoquées par les crises d'épilepsie (G. Morin, J. Corriel) 27028. vol. 9, '57, N. 1, p. 59-82 / A new psychological approach to the concept of "the epileptic personality" (M. M. Th. Ceha, P. E. Boeke) 27719. Y. 59, '56, N. 5, p. 499-507 / Relationship of sexual psychopathy to psychomotor epilepsy and its variants (George N. Thompson) 30369. vol. 121, '55, p. 374-77. Conduct disorders in epileptic children (F. Grunberg, D. A. Pond) 30372. vol. 20, '57, N. 1, p. 65-68 / Origin, spread and neurosurgical treatment of the psychomotor type of seizure discharge (John F. Kendrick, Frederic A. Gibbs) 30402. vol. 14, '57, p. 270-84 / L'épilepsie tardive de l'alcoolisme chronique (R. Lafon, P. Pages etc.) 36028. T. 94, '56, N. 5, p. 624-28 / De l'épilepsie alcoolique (M. Riser) 36028. T. 94, '56, N. 5, p. 628-34 / Remarques sur l'étiologie de 200 cas d'épilepsie généralisée à début tardif [importance du facteur alcoolique] (H. Giroire, A. Charbonnell etc.) 36028. T. 94, '56, N. 5, p. 634-38. Etude clinique et E.E.G. d'un cas d'épilepsie provoquée électivement par la lecture (J.-A. Chavany, H. Fischgold etc.) 36028. T. 95, '56, N. 5, p. 381-87. Répercussions circulatoires de l'épilepsie expérimentale chez le chien (C. Bénelli, J. Faure etc.) 36028. T. 95, '56, N. 3, p. 218-28 / Signes cliniques et E.E.G. de l'épilepsie digestive (M. Bonduelle, C. Sallou) 36028. T. 95, '56, N. 6, p. 540-41 / L'étude électroclinique des crises provoquées moyennant connaissance et de diagnostic de l'épilepsie (H. Gastaut, M. Vigouroux etc.) 36028. T. 95, '56, N. 6, p. 549-50 / Recherches électroclinique chez 72 épileptiques avec des troubles mentaux épisodiques (A. M. Lorentz de

Haas, O. Magnus) 36028. T. 95, '56, N. 6, p. 595-97. Psychoses aiguës chez les épileptiques (Th. Alajouanine, G. Boudin etc.) 36028. T. 95, '56, N. 6, p. 599-600 / Etude électrocliniques des troubles prolongés de la conscience chez les épileptiques (H. Terzian) 36028. T. 95, '56, N. 6, p. 600-01 / Corrélations électrocliniques chez des épileptiques avec manifestations psychotiques (Carlo Loeb, Franco Giberti) 36028. T. 95, '56, N. 6, p. 601-02 / Considérations sur les troubles psychiques intermittentes épileptiques (A. Kreindler, V. Voinesco etc.) 36028. T. 95, '56, N. 6, p. 602 / Etats confusionnels et stuporeux dans l'épilepsie [données électrocliniques] (W. G. Lennox) 36028. T. 95, '56, N. 6, p. 603-04 / Accès psychotiques chez les épileptiques (G. Carels, J. Cordier) 36028. T. 95, '56, N. 6, p. 603 / Manifestations psychiatriques temporaires survenant chez les épileptiques en dehors des crises (Léon Michaux) 36028. T. 95, '56, N. 6, p. 604-05 / A propos d'une observation de psychose épileptique (R. Fau) 36028. T. 95, '56, N. 6, p. 605-06 / Considérations sur les troubles psychiques intermittents des épileptiques (J. E. Paillas, J. Alliez etc.) 36028. T. 95, '56, N. 6, p. 606-07 / Troubles épisodiques du comportement chez les enfants épileptiques (D.-A. Pond) 36028. T. 95, '56, N. 6, p. 607-08 / Troubles psychologiques intercritiques chez les épileptiques (D. Hill) 36028. T. 95, '56, N. 6, p. 608-09 / Hallucinoïse et épilepsie temporale (Diogo Furtado) 36028. T. 95, '56, N. 6, p. 609-11 / Etude électroclinique d'un groupe important d'épileptiques (G. Verdeaux, J. Verdeaux etc.) 36028. T. 95, '56, N. 6, p. 611-13 / Etude des symptômes psychiatriques intercritique chez les épileptiques suivant le siège de la lésion épileptogène (Georg F. Henriksen etc.) 36028. T. 95, '56, N. 6, p. 613-614. - s. a. Mysolin - Neuroleptica

Epileptobos: Eileptobos gen. nov. for Leptobos groeneweldii Dubois from the Middle Pleistocene of Java (D. A. Hooijer) 39885. D. 34, '56, N. 17, p. 239-41

Epilobium: Belyj kiprej (K. V. Kostin) 34184. G. 43, '54, 7, p. 102-03

Epimerase: The purification of phosphoketopentosepimerase from Lactobacillus pentosus and the preparation of xylulose 5-phosphate (Jerard Hurwitz, B. L. Horrecker) 29726. vol. 223, '56, p. 993-1008

Epinephrin siehe unter Adrenalin

Epipactis: Les Epipactis de la flore luxembourgeoise (Léopold Reichling) 22471. vol. 12, '55, p. 123-45

Epiphora: Epiphora and the bony naso-lacrimal canal (C. I. Phillips, M. George) 23938. vol. 40, '56, N. 11, p. 673-80

Epiphyse: Slipping of upper femoral epiphysis (Carl E. Mosse) 22645. vol. 71, '54, p. 305-12 / Experiments in epiphyseal growth and repair (Robert S. Siffert) 29734. vol. 38A, '56, p. 929-30 / The effects of pressure on epiphyseal growth. The mechanism of plasticity of growing bone (Alvin M. Arkin, Jacob F. Katz) 29734. vol. 38A, '56, p. 1056-76 / The effect of staples and longitudinal wires on epiphyseal growth (Robert S. Siffert) 29734. vol. 38A, '56, p. 1077-88 / A critical evaluation of a method of epiphyseal stimulation (Earnest B. Carpenter, James B. Dalton) 29734. vol. 38A, '56, p. 1099-95 / Experimental studies on epiphyseal stimulation (C. Laird Wilson, Edward G.



Percy) 29734. vol. 38A, '56, p. 1096-1104 / Slipped femoral epiphysis with several displacement (Clarence H. Heyman a. o.) 29734. vol. 39A, '57, p. 293-303 / Reaction of the epiphysis to partial surgical resection (Z. B. Friedenbergl) 29734. vol. 39A, '57, p. 332-340 / Epiphyseal arrest with staples (Jack Mosheim) 29734. vol. 39A, '57, p. 449-50 / Reducibility of slipped femoral capital epiphyses (O. J. Vaughan-Jackson) 34476. vol. 49, '56, N. 10, p. 812-14

**Epiphyseolyse:** Ischial epiphysiolysis (Chester A. Stayton jr.) 21064. vol. 76, '56, p. 1161-62

**Epiphyten** siehe Milchsäurebakterien

**Episiotomie:** Removal of a needle fragment lost in the perineum during episiotomy repair (Heinrich Lamm) 20992. vol. 73, '57, p. 217-18 / Post-partum fistula-in-ano: a complication of episiotomy (Raymond E. Anderson, Leon J. Witkowski) 37680. vol. 41, '57, p. 790-93

**Epistaxis:** Epistaxis. Treatment with a new citrus flavinoid compound combined with vitamin K (J. Coleman Scal) 27506. vol. 35, '56, N. 11, p. 719-21

**Epithel:** The fibrillar systems of lamellibranch epithelial cells as revealed by argentic impregnation (Emilio Palafox) 20459. A. 38, '57, H. 1, p. 69-80 / Enamel epithelium in tissue culture (Mitio Nüzima) 20903. vol. 99, '56, p. 351-89 / The hydration of the cornea. 3. The influence of the epithelium (John E. Harris, Louise Gruber) 21001. vol. 42, '56, p. 330-37 / Viability of corneal epithelium and fibroblasts after long-term storage (Anne M. Cockeram a. o.) 21001. vol. 43, '56, p. 380-84 / The pulmonary alveolar epithelium as an entodermal derivative (Frank N. Low, Mario M. Sampaio) 21350. vol. 127, '57, N. 1, p. 51-63 / Cultivation and behavior in vitro of the normal mammary epithelium of the adult mouse (Etienne Y. Lasfargues) 21350. vol. 127, '57, N. 1, p. 117-25 / Sulla struttura dell'epitelio della congiuntiva palpebrale di alcuni animali (Maria Gaia Bacciolini) 22700. vol. 61, '56, p. 297-329 / Some proliferative and metaplastic changes in transitional epithelium (F. R. Johnson) 23988. vol. 29, '57, N. 2, p. 112-20 / L'épithélium gingival humain étudié in situ par la méthode des répliques ombrées (J. J. Perret, R. M. Frank, J. Vedrine) 26027. T. 148, '54, p. 1119-22 / Teploustojčivost' mercatel'nogo epiteliya i ee izmenenie u travjanoj ljaguški (T. V. Michal'čenko) 26532. T. 111, '56, p. 1352-55 / Issledovanie epiteliya semevynosjaščich putej metodom kul'tivirovanija tkanej i organov v organizme (A. A. Zavorzin) 26532. T. 113, '57, p. 913-18 / Transitional epithelium and osteogenesis (F. R. Johnson, R. M. H. McMinn) 29641. vol. 90, '56, p. 106-16 / Cornification of the human vaginal epithelium (A. W. Asscher a. o.) 29641. vol. 90, '56, p. 547-52 / Clonal growth in vitro of epithelial cells from normal human tissues (Philip I. Marcus, Steven J. Cieciura, Theodore T. Puck) 29974. vol. 104, '56, N. 4, p. 615-28 / Disruption of epithelial cells by heat and specific chemical agents (Richard B. Stoughton) 30225. vol. 27, '56, N. 6, p. 395-404. - s. a. Fibroblasten-Geschwulst [allg.] - Metaplasie - Nukleinsäure - Polyp [med.] - Vitamin A

**Epitheliom:** Squamous epitheliom possibly induced by the therapeutic application of tar (A. J. Rook, G. A. Gresham a. o.) 23888. vol. 10, '56, N. 1, p. 17-23. Les épithéliomas kystiques primitifs de l'ovaire [ky-

stes papillifères] (Ch. Mayer) 24084. A. 37, '57, N. 10, p. 387-94 / Epithélioma spinocellulaire bilatéral sur des oreilles antérieurement atteintes de froidures (R. Degos etc.) 24966. A. 66, '56, N. 4, p. 386-387. Epithéliome cylindromateux du palais; syndrome paralytique unilatéral des nerfs craniens; propagation tumorale "hodotropique" le long de la pie-mère médullaire et dans les racines et ganglions rachidiens (Jacques Dagnelie) 36028. T. 94, '56, N. 5, p. 697-709. - s. a. Bowensche Krankheit - Chorionepitheliom

**Epoxyd:** Epoxy resin finish protects truck rims against corrosion and abrasion. 23058k. vol. 114, '56, N. 11, p. 64-65, 142 / Electrically heated epoxide-glass moulds. 24022. vol. 29, '56, N. 4, p. 132-33 / Some properties and applications of epoxide resins. 24022. vol. 29, '56, N. 6, p. 219-23 / Etudes sur les matières végétales volatiles. CXLIV. Structure et dérivés du di-époxyde d'alcoolimène (Yves-René Naves, Louis Désalbres etc.) 24949. '56, Fasc. 11-12, p. 1768-1773. Shell girds for British paint boom. 25556. vol. 33, '55, N. 44, p. 4671 / Boost for epoxy chemistry. 25556. vol. 34, '56, N. 17, p. 2064 / Low toxicity epoxy "couplers". 25556. vol. 34, '56, N. 40, p. 4815-16. Epoxide resins. Some aspects of the use of glass fibres for the reinforcement of epoxy resins (K. J. Brookfield) 25581. '57, N. 15, p. 438-43 / Epoxide resins. Electrical applications of epoxide resins particularly in the electronics industry (H. G. Manfield) 25581. '57, N. 18, p. 530-36 / Epoxide resins. Epoxide resins and amine catalysis (L. B. Bourme) 25581. '57, N. 19, p. 578-79 / Epoxide resins... in relation to their application (P. Bruin) 25581. '57, N. 20, p. 616-21 / Epoxide resins. The place of epoxide resins in the industry (E. S. Paice) 25581. '57, N. 22, p. 674-79 / Epoxidation of polyesters of tetrahydrophthalic acid and unsaturated alkyd resins (J. W. Pearce, John Kawa) 29594. vol. 34, '57, N. 2, p. 57-61 / Epoxy resin as a material for foundry patterns. 31468. vol. 88, '56, N. 257, p. 267 / Epoxides from petroleum hydrocarbons (P. W. Sherwood) 33838. vol. 19, '56, N. 6, p. 203-07 / Epoxy resin casting of dry-type current transformers (W. C. Farneth, George Gallousis) 38409. vol. 74, '55, Pt. III, p. 194-97. - s. a. Glas - Katalysator - Magnesium - Polarographie

**Epoxy polyester:** Epoxide-polyester combination in chemical plant. 24022. vol. 30, '57, N. 3, p. 109

**Epstein, Sir Jacob:** Of hope and peace. Statue of Christ, Llandaff Cathedral. 38300. vol. 69, '57, N. 16, p. 46-47

**Epulis:** A case of congenital epulis (A. I. Darling, J. P. Fletcher) 33446. vol. 10, '57, N. 1, p. 81-83

**Equus:** An indigenous British horse (M. G. Speed) 24053. vol. 112, '56, N. 8, p. 483-90 / Iskopaemaja dikaja ložad' i peščernyj medved' iz lëssa Dnepropetrovsk (N. N. Karlov) 34184. G. 46, '57, 3, p. 107

**Eranthum:** Adventive leaf-buds of Eranthum bicolor (Girija P. Majumdar) 34358. vol. 44, '56, N. 2, p. 57-60

**Erb- [biol.]:** Inheritance of some spike and grain in wheat in the Punjab (A. R. Khan) 20734. vol. 7, '56, N. 1, p. 47-59 / Genetical investigations in a North-Swedish population. Population structure spastic oligophrenia, deaf mutism (J. A. Böök) 21797. vol. 20, '55-56, Pt. 3, p. 239-50 / Na Meždunarodnom genetič. simpoziume (A. A. Imšeneckij) 23798. T. 42,

'57, p. 665-74 / Heredity and intelligence: a reply to criticisms (Cyril Burt, M. Howard) 23977. vol. 10, '57, Pt. 1, p. 29-63 / Essais d'interprétation des calculs relatifs à la transmission d'un caractère partiellement lié au sexe dans les séries mâles et femelles  $F_1$ ,  $P \times F_1$  et  $F_1 \times P$  d'une hybridation interspécifique (Germaine Cousin) 26009. T. 241, '55, N. 25, p. 2004-07. Contribution à l'étude de l'hérédité du lapin himalay (R. Lienhart) 26027. T. 148, '54, p. 1475-78 / A map of linkage group VI of *Neurospora crassa* (D. R. Stadler) 28129. vol. 41, '56, N. 4, p. 528-43 / Further genetic studies of eleven translocations in the mouse (T. C. Carter, Mary F. Lyon, Rita J. S. Phillips) 30081. vol. 54, '56, N. 3, p. 462-73 / The "Rex" type of coat in domestic cat (A. G. Searle, A. C. Jude) 30081. vol. 54, '56, N. 3, p. 506-12 / Meždunarodnyj simpozium po genetike v Tokio (A. A. Imšeneckij) 31049. '57, 3, p. 382-84 / Relation between genetic constitution of an offspring and weight of its littermates (R. A. Beatty) 32608. vol. 178, '56, N. 4523, p. 48-49 / Two unifactorial characters for which man is polymorphic (A. C. Allison, K. G. McWhirter) 32608. vol. 178, '56, N. 4536, p. 748-49 / Linkage group XIV of the house mouse (J. W. B. King) 32608. vol. 178, '56, N. 4542, p. 1126 / Inheritance of acquired characters (R. Melville) 32608. vol. 178, '56, N. 4544, p. 1210-11 / Erfelijkheid en sociaal evenwicht (H. K. Dominicus van der Bussche) 32728. D. 11, '56, Afl. 6, p. 469-521 / Simpozium po genetike v Japonii (A. A. Imšeneckij) 34184. G. 46, '57, 4, p. 49-54 / The q locus of *Neurospora crassa* (Patricia St. Lawrence) 34405. vol. 42, '56, N. 4, p. 189-94 / Heredity by injection. 38300. vol. 69, '57, N. 23, p. 48 / Genetič. simpozium v Japonii (A. A. Imšeneckij) 39189. G. 27, '57, 1, p. 63-67. - s. a. Anopheles - Hybrid - Rheumatismus

Erbert, Aidano: Pe. Dom Aidano Erbert, O.S.B. [† 1957]. 35490. vol. 17, '57, p. 536

Erb-Goldflamsche Krankheit: Problems of myasthenia gravis (R. H. Viets) 20987. vol. 19, '55, N. 5, p. 658-60 / Symposium on myasthenia gravis. 20987. vol. 19, '55, N. 5, p. 658-743 / Electromyographic changes in myasthenia gravis (R. J. Johns, D. Grob, A. M. Harvey) 20987. vol. 19, '55, N. 5, p. 679-83 / Alterations in neuromuscular transmission in myasthenia gravis as determined by studies of drug action (D. Grob, R. J. Johns, A. M. Harvey) 20987. vol. 19, '55, N. 5, p. 684-90 / Neuromuscular transmission in myasthenia gravis (H. C. Churchill-Davidson, A. T. Richardson) 20987. vol. 19, '55, N. 5, p. 691-92 / Pregnancy in myasthenia gravis and neonatal myasthenia gravis (N. S. Schlezinger) 20987. vol. 19, '55, N. 5, p. 718-20 / Myasthenia gravis with acute chest pain. 20987. vol. 21, '56, N. 4, p. 626-33 / Considerazioni sopra un caso di miastenia grave guarito in seguito ad asportazione di timo residuo disfunzionante (G. Rossello) 22683. vol. 13, A. 10, '56, Fasc. 4, p. 607-38 / A case of myasthenia gravis with changes in the intramuscular nerve-endings (A. L. Woolf, H. J. Bagnall, P. Bauwens a. o.) 30497. vol. 71, '56, N. 1, p. 173-178

Erbrechen: Antihistaminics and apomorphine-induced vomiting (Eldon M. Boyd, Carl E. Boyd) 25370. vol. 31, '53, p. 320-325

Erbrecht: Family provision and the "legitima portio"

(A. G. Guest) 31268. vol. 73, '57, p. 74-88 / La déduction des dettes en matière de successions. 23150. A. 26, '57, N. 133, p. 429-30 / Zakon o nasledivanju (N. Srzentić) 33191. G. 3, '55, p. 401-05 / L'acceptation et la reproduction des successions dans le droit soviétique actuel [dispositions législatives et jurisprudence] (Michel Fridieff) 35975. A. 8, '56, N. 2, p. 249-63. - s. a. Ugarič

Erbse: Green pea plantings to be way down this year. 25322. vol. 135, '57, N. 3585, p. 6 / Prospective green pea acreage down 3%. 25322. vol. 135, '57, N. 3596, p. 10 / Development of a frozen pea reference standard for taste tests involving storage (A. Collings Ward, M. M. Boggs) 27766k. vol. 10, '56, N. 3, p. 117-19. - s. a. Gefrier-

Ersünde: Lo stato fi peccato originale (Maurizio Flick) 28467. A. 38, '57, p. 299-309 / Le péché originel dans la genèse (A. M. Dubarle) 35712. A. 64, '57, p. 5-34

Erckmann, Emile: A propos du "Blocus" d'Erckmann-Chatvian, vérité historique ou fiction? (Gabriel Richard) 21471. T. 7, '56, N. 1, p. 55-73

Erdalkali siehe Natriummetaphosphat - Wolfram

Erdbau: Earthmoving industry studies new equipment. 26128. vol. 53, '56, N. 5, p. 12-14 / Better work for less money. 26128. vol. 53, '56, N. 5, p. 74-75. Earthmoving: modern-day bargain (R. D. Evans) 26128. vol. 54, '57, N. 4, p. 106-10 / How SP moves mountain into lake. 34883. vol. 142, '57, N. 5, p. 30-33. - s. a. Strassenbau

Erdbeben: Earthquakes (L. Don Leet) 21766. '57, N. 309, p. 36-41 / Zpráva o vývoji československé seismologie v l. 1951 až 1953 (J. Vaněk) 25507. 5. '55, p. 241-43 / Třetí zasedání Evropské seismologické komise ve Vídni (V. Karník) 25507. 6. '56, p. 604-605. La détermination de l'épicentre d'un séisme à l'aide des couples de stations ayant enregistré l'onde P à la même heure (Jean Coulomb) 26009. T. 244, '57, N. 8, p. 1060-62 / Small Tsunami waves reaching California from the Japanese earthquake of March 4, 1952 (W. H. Munk) 26197. '53, N. 641, p. 219-22 / O novom vide fazovoj korelacii pri sejsmič. nabljudenijach (G. A. Gamburcev) 26532. T. 87, '52, p. 37-40 / Research on the oscillations of the earth and theoretical seismology (C. L. Pekevis) 30095. vol. 61, '56, N. 2, p. 405-09 / Sejsmologija v Kitajskoj Narodnoj Respublike (E. A. Koridalin) 31057. '57, 1, p. 3-9 / Nekot. voprosy izučeniya sejsmičnosti Aščabadsckogo rajona (D. N. Rustanovič) 31057. '57, 1, p. 10-20 / Sesijsa Soveta po sejsmologii (N. V. Kondorokov) 31057. '57, 1, p. 125-27 / Tektonofizič. obosnovanie geologič. kriteriev sejsmičnosti. I. (M. V. Gzovskij) 31057. '57, 2, p. 141-60 / Osobennosti apparatury dlja glubinnogo sejsmič. zondirovaniya (G. I. Akse-novič) 31057. '57, 2, p. 184-89 / Issledovanie razrušenij pri kručenii tonkich obrazcov gomnych porod pri odnostoronnem davlenii (M. P. Voldrovič) 31057. '57, 2, p. 190-99 / Sejsmičnost' SSSR za 1955 g. (N. V. Kondorskaja) 31057. '57, 2, p. 255-57 / Tektonofizič. obosnovanie geologič. kriteriev sejsmičnosti (M. V. Gzovskij) 31057. '57, 3, p. 273-83 / O dinamič. charakteristike očagov Kavkazskich zemletrjasenij (O. D. Gocadze) 31057. '57, p. 284-300 / Izučenie obmennych prelomlennych voln pri sejsmič.



- ravedke (Ju. I. Vasil'ev) 31057. '57, p. 301-18 / K metodike rasčeta dinamič. osobennostej sejsmič. voln (L. N. Malinovskaja) 31057. '57, 4, p. 426-39 / O perve sejsmologič. konferencii Čechoslovackoj akademii nauk (E. F. Savarenskij) 31057. '57, p. 558-559. O dinamič. osobennostjach prodol'nych otažennych voln za kritič. nglami (L. N. Malinovskaja) 31057. '57, p. 569-74 / Sejsmič. aktivnost' i rabota sejsmič. stancij Kavkaza za 1954-1955 gg. (A. D. Čchakaja) 31057. '57, p. 785-88 / Po povodu regional'nych osobennostej vremen probega sejsmič. voln (N. V. Kondorskaja) 31057. '57, p. 895-913 / Opredelenie intensivnosti zemletrjasenija po smežčeniju počvy v poverchnostnyh volnakh (S. L. Solov'ev) 31057. '57, p. 926-30 / Danske jordskaelv (I. Lehmann) 31660. vol. 13, '56, Pt. 2, p. 88-103 / Earthquakes in Kern County, California, during 1952. 32608. vol. 178, '56, N. 4536, p. 733-34 / Earthquakes during March-September 1956. 32608. vol. 179, '57, N. 4551, p. 138 / The Midlands earthquake of February 11, 1957 (A. T. J. Dollar) 32608. vol. 179, '57, N. 4558, p. 507-10 / Central'naja sejsmič. stancija "Moskva" (E. F. Savarenskij) 34184. G. 46, '57, 2, p. 54-60 / Zemletrjasenija v Molotovskoj oblasti (L. A. Šimamovskij) 34184. G. 46, '57, 5, p. 115-16 / California: the big shrug. The San Andrea Fault. 38300. vol. 69, '57, N. 13, p. 17 / Great earthquakes. 1896-1903 (B. Gutenberg) 38399. vol. 37, '56, N. 5, p. 608-14 / Effects of ground on shaking in earthquakes (B. Gutenberg) 38399. vol. 37, '56, N. 6, p. 757-60 / The Adelaide earthquake of 1st March, 1954 (C. Kerr-Grant) 38559. vol. 79, '56, p. 177-85 / Izučenie zemletrjasenij v Kitae (E. A. Koridalin) 39189. G. 27, '57, 1, p. 60-62 / 50-letie Sejsmičeskoj stancii "Pulkovo" (A. P. Lazareva) 39189. G. 27, '57, 1, p. 110-12 / Třetí zasedání evropské seismologické komise ve Vídri (V. Kárník) 39192. R. 65, '56, p. 514-16. - s. a. Azimut - Lithosphäre
- Erdbeere:** California strawberry acreage. 25322. vol. 133, '56, N. 3538, p. 5 / California strawberries of 1955 season. 25322. vol. 133, '56, N. 3543, p. 9-11. Freezers displace fresh market as major outlet for strawberries (A. M. McDowell) 25322. vol. 134, '56, N. 3573, p. 4-5 / Strawberry deal has selling job (R. Couchman) 25322. vol. 135, '57, N. 3588, p. 3 / Review gives highlights of 1956 strawberry season. 25322. vol. 135, '57, N. 3594, p. 7 / Savings found possible in berry crate dumping. 25322. vol. 135, '57, N. 3594, p. 8 / El cultivo de las fresas en Arkansas, E.U.A. (A. Cano del Castillo) 29260. T. 8, '55, N. 3, p. 115-17. - s. a. Fragaria - Gefrier-
- Erde [Erdball]:** The planet earth (Gerard Piel) 24383. vol. 11, '55, N. 7, p. 238-43 / Temperatures in the earth's interior (J. J. Gilvarry) 29692. vol. 10, '57, N. 2, p. 84-95 / Since when have we known that the earth is a globe? (E. G. R. Taylor) 30215. vol. 10, '57, N. 2, p. 133-37 / Bůrja zemnych tokov 6-8 oktjabrja 1949 g. (A. R. Ivanov) 31057. '57, p. 525-526, O roli lučistogo teploobmena v teplovom režime zemli (E. A. Ljubimova) 31057. '57, p. 673-76 / The earth's thermal history (H. Jeffreys) 32309. vol. 116, '56, N. 2, p. 231-38 / The influence of temperature gradient and variation of composition in the mantle on the computation of density values in earth model A (K. E. Bullen) 32309. Suppl. vol. 7, '56, N. 4, p. 214-17 / Determination of changes in the dimensions of the earth from palaeogeographical data (L. Egyed) 32608. vol. 178, '56, N. 4532, p. 534 / Temperatures in the earth's interior (John J. Gilvarry) 32608. vol. 178, '56, N. 4544, p. 1249-50 / The earth as a planet (Arthur Holmes) 32608. vol. 179, '57, N. 4555, p. 334-35 / Teplovój balans zemnoj poverchnosti (M. I. Budyko) 34184. G. 46, '57, 2, p. 120 / Zemlja i planety (K. L. Baev) 34184. G. 46, '57, 3, p. 121 / No-voe v nauke o proischoždenii zemli i planet (P. Bokko) 34184. G. 46, '57, 3, p. 121-22 / La terre a-t-elle un feu central? (J. Coulomb) 36068. A. 63, '56, N. 9, p. 76-86 / Two grid systems that divide the entire surface of the earth into quadrilaterals of equal area (H. P. Bailey) 38399. vol. 37, '56, N. 5, p. 628-35. A treatment of self-gravitational strains in the earth (W. R. McCutchen) 38399. vol. 38, '57, N. 1, p. 95-98 / Temperature and heat flow within the earth (J. A. Jakobs, D. W. Allan) 38528. vol. 48, '54, Ser. 6, Sect. 4, p. 33-39. - s. a. Feld [physikal.]
- Erden [seltene]:** Ortogalliti di elementi delle terre rare (A. Ruggiero, R. Ferro) 23001. vol. 17, '54, p. 48-50 / Composés réfractaires des métaux des terres rares: borures, carbures, nitrures, sulfures (F. Gamme-Mahn) 24949. '56, Fasc. 11-12, p. 1862-67 / Rare earths - one at a time. 25556. vol. 33, '55, N. 39, p. 4102-03 / Rare earths raring to go. 25556. vol. 34, '56, N. 6, p. 550-52 / Rare rare-earth data. 25556. vol. 34, '56, N. 29, p. 3446-48 / Rare earths - switch to solvents? 25556. vol. 34, '56, N. 50, p. 6116-18. Rare earths. 25556. vol. 35, '57, N. 16, p. 102-103. Etude des combinaisons des oxydes des terres rares avec l'alumine et la galline (Félix Bertaut, Francis Forrat) 26009. T. 243, '56, N. 17, p. 1219-22 / Spectres d'émission X des terres rares (Jean Blandin, J. Rose) 26009. T. 244, '57, N. 20, p. 2497-99 / Séparation de certains éléments de terres rares par voie sèche. Application à l'ytterbium (Jean-Claude Achard) 26009. T. 244, '57, N. 25, p. 3059-62 / Metallurgy of rare earth metals (T. Kojima) 26437. vol. 22, '54, p. 451-57 / Rare earths show promise as reactor control materials (W. Kermit Anderson) 33230. vol. 15, '57, N. 1, p. 44-46 / Rare earths series - their atomic structure, history, and uses (M. C. Irani) 34847. vol. 56, '55, N. 641, p. 170-80 / A new rare-earth mineral. 34847. vol. 56, '55, N. 648, p. 735-36 / Les métaux des terres rares (Félix Trombe) 36021. A. 53, '56, N. 1, p. 1-36. - s. a. Radioisotop - Spektrometrie
- Erdgas:** Perspectives de marchés intercontinentaux du gaz naturel (Y. Mainguy) 21567. A. 145, '56, N. 1, p. 39-51 / L'utilisation du gaz naturel pour la réduction des minerais de fer (J. Raffin) 21567. A. 146, '57, N. 6, p. 345-51 / Les problèmes posés par le gisement de gaz de Lacq et leurs solutions (L. Cauchois) 24357. '56, N. 110, p. 445-66 / do. (J. Feger) p. 467-496 / Essais du champ de Lacq profond (Enous) 24357. '56, N. 120, p. 561-62 / IGT pilots natural gas substitute. 25556. vol. 33, '55, N. 2, p. 138 / For natural gas, fewer controls. 25556. vol. 33, '55, N. 10, p. 964 / Crisis in natural gas? 25556. vol. 33, '55, N. 14, p. 1412-13 / Future for Florida gas. 25556. vol. 33, '55, N. 15, p. 1532 / Cause and effect. 25556. vol. 34, '56, N. 13, p. 1434 / Top petrochemical source: natural gas. 25556. vol. 34, '56, N. 23, p. 2745-46 / Reformed natural gas. 25556. vol. 34, '56, N. 39, p. 4708 / Congress looks at new gas bill. 25556. vol. 35, '57, N. 20, p. 32 / Natural gas in steel-making. 25568. vol. 38, '57, N. 1, p. 4 / Gas



issue still hovers. 25574. vol. 80, '57, N. 4, p. 36, 38 / Fight flares on gas supply. 25574. vol. 80, '57, N. 6, p. 24 / Theory becomes law. 25574. vol. 80, '57, N. 12, p. 23 / Natural gas. 25847. vol. 193, '56, N. 4982, p. 229-30 / Eruptions de gaz au Sahara et dans les Landes. 26588. '54, N. 3468, p. 295 / Commercialisation du gaz naturel de Lacq. 26588. '55, N. 3476, p. 19 / Berging en transport van aardgas in vloeibare vorm (H. J. Souren) 28006. J. 76, '55, N. 11, p. 193-94, 196-201 / Puur aardgas en het verliesprobleem (R. Gerssen) 28006. J. 76, '56, N. 5, p. 110-12 / Gasverlies in het aardgasgebied (D. Tinbergen) 28006. J. 76, '56, N. 8, p. 177-78, 180-86 / Jaarlijkse produktie van de aardgasbronnen 1950-1955. 28006. J. 76, '56, N. 10, p. 215 / Natural gas and the World Power Conference - economic requirements (I. I. Hedrick) 28026. vol. 287, '56, N. 4857, p. 406-12 / Natural gas - the Italian system (Raffaele Girotti) 28026. vol. 287, '56, N. 4857, p. 412-13 / L'incidence des découvertes de gas naturel sur l'évolution de l'industrie européenne (G. E. Limido) 29215. T. 21, '56, N. 7, p. 709-712. Gaz naturel. 29215. T. 21, '56, N. 9, p. 885-86 / Compressibility of natural gases (A. S. Trube) 30521. vol. 9, '57, N. 1, p. 69-71 / The predicted performance of a gas-condensate system Washington Field, Louisiana (J. E. Berryman) 30521. vol. 9, '57, N. 4, p. 102-107. Fractional balance evaluation of pressure maintenance, smackover lime gas condensate reservoir, McKamie-Patton field, Arkansas (P. E. Schauer) 30521. vol. 9, '57, N. 4, p. 108-13 / Composition correlations of natural gas in reservoir engineering problems (W. W. Eckles) 30521. vol. 9, '57, N. 5, p. 61-63 / A method of calculating the distribution of temperature in flowing gas wells (L. B. Lesem a. o.) 30521. vol. 9, '57, N. 6, p. 169-76 / Cable tools drill offshore for rich Canadian gas reserves (P. S. Bazett) 33372. vol. 54, '55-56, N. 68, p. 166-67, 171 / Gas system expands. 33372. vol. 54, '55-56, N. 83, p. 63 / Rangely unit closer. 33372. vol. 54, '55-56, N. 83, p. 74 / Kansas prices upheld. 33372. vol. 54, '55-56, N. 85, p. 86-87. Gas law possible. 33372. vol. 54, '55-56, N. 85, p. 100 / For natural-gas and gasoline analysis (J. R. Corbin) 33372. vol. 54, '55-56, N. 85, p. 126-27 / Microwave battle brews. 33372. vol. 54, '55-56, N. 87, p. 102 / More gas heads south. 33372. vol. 55, '57, N. 2, p. 66 / Congress to hear gas views. 33372. vol. 55, '57, N. 2, p. 75 / Ike revives gas bill. 33372. vol. 55, '57, N. 3, p. 61 / FPC avoids contract row. 33372. vol. 55, '57, N. 3, p. 72 / What about storage next summer? 33372. vol. 55, '57, N. 4, p. 171 / FPC sketches a pattern to determine what price gas. 33372. vol. 55, '57, N. 4, p. 174-75 / Gas prices won't be held down indefinitely. 33372. vol. 55, '57, N. 5, p. 73 / Exhaust chamber strips gas from crude. 33372. vol. 55, '57, N. 5, p. 126 / Coal loses to gas. 33372. vol. 55, '57, N. 5, p. 217 / Gas strife brews. 33372. vol. 55, '57, N. 6, p. 67 / Stored gas is ace-in-hole. 33372. vol. 55, '57, N. 6, p. 72 / Gas-price formula urged. 33372. vol. 55, '57, N. 8, p. 92-93 / Gas wells also respond to fracturing (H. E. David) 33372. vol. 55, '57, N. 8, p. 133, 135-36, 138 / Mexican gas to flow by fall. 33372. vol. 55, '57, N. 9, p. 79 / T.G.T. joins \$ 1-billion circle. 33372. vol. 55, '57, N. 10, p. 111 / What's ahead for natural gas? 33372. vol. 55, '57, N. 10, p. 119-38, 140, 143-45, 148-49, 151-52, 154, 156, 159-61, 164-66, 169-77 / What does it cost to find gas? (H. D. Ralph) 33372. vol. 55, '57, N. 10,

p. 120-25 / How long will your gas last? (R. D. Northcutt) 33372. vol. 55, '57, N. 10, p. 173-77 / Gas drilling pays off in deep Delaware basin test (L. R. Bas-kin) 33372. vol. 55, '57, N. 10, p. 178-80 / Gas regulation-getting costly. 33372. vol. 55, '57, N. 11, p. 89 / Deep gas test set. 33372. vol. 55, '57, N. 11, p. 93 / Texas gas production climbs. 33372. vol. 55, '57, N. 11, p. 93 / FPC control inherent in new gas bill. 33372. vol. 55, '57, N. 15, p. 81-82 / Move quickly with plain talk. 33372. vol. 57, N. 15, p. 82 / Eisenhower endorses gas bill. 33372. vol. 55, '57, N. 16, p. 79 / Gas imports hit. 33372. vol. 55, '57, N. 16, p. 84 / T.G.T. to tap offshore gas. 33372. vol. 55, '57, N. 16, p. 84 / Gulf interstate expanding. 33372. vol. 55, '57, N. 16, p. 95 / The new gas bill: better than nothing? 33372. vol. 55, '57, N. 17, p. 95. Monopoly charged. 33372. vol. 55, '57, N. 17, p. 115. Gas bill hearings set. 33372. vol. 55, '57, N. 17, p. 116 / Texas Natural moves into Montana (J. Sutherland) 33372. vol. 55, '57, N. 17, p. 150-151 / Gas is handled, when preventers are closed. 33372. vol. 55, '57, N. 17, p. 192 / The Harris bill has a stiff price but it's worth buying. 33372. vol. 55, '57, N. 18, p. 73 / Just what are the gas bill's chances? 33372. vol. 55, '57, N. 18, p. 78-80 / Gas bill wins friends. 33372. vol. 55, '57, N. 18, p. 82 / Big French gas pool tapped. 33372. vol. 55, '57, N. 18, p. 97 / Natural-gas P-V-T relationships (J. M. Campbell) 33372. vol. 55, '57, N. 18, p. 134, 136 / Can gas bill survive Ike's support? 33372. vol. 55, '57, N. 19, p. 82-83 / Gas sales defined. 33372. vol. 55, '57, N. 19, p. 85 / Gas deal brewing. 33372. vol. 55, '57, N. 19, p. 91 / Drawn-out gas-market battle assured. 33372. vol. 55, '57, N. 20, p. 116 / Gas-bill hopes fade. 33372. vol. 55, '57, N. 20, p. 120 / Savanna Gas sold. 33372. vol. 55, '57, N. 20, p. 123 / Control gas prices but don't wreck the system. 33372. vol. 55, '57, N. 21, p. 81. Gas storage: big business, big future (R. B. Bizal) 33372. vol. 55, '57, N. 21, p. 88-92 / C.A.T.C. deal cleared. 33372. vol. 55, '57, N. 21, p. 93 / T.I.P.R.O. accepts gas bill, somewhat. 33372. vol. 55, '57, N. 21, p. 94 / No unity, no action on gas bill. 33372. vol. 55, '57, N. 21, p. 95 / Giant gas field sought. 33372. vol. 55, '57, N. 21, p. 96-97 / New bill may emerge. 33372. vol. 55, '57, N. 22, p. 63 / Big gas deal snagged. 33372. vol. 55, '57, N. 22, p. 72 / Top gas price paid. 33372. vol. 55, '57, N. 22, p. 73. Can states fix gas prices? High Court to decide next fall. 33372. vol. 55, '57, N. 22, p. 76 / Baas plans Pembina gas plant. 33372. vol. 55, '57, N. 22, p. 80. Gas show surprises crew at Shallow Core hole in Libya desert. 33372. vol. 55, '57, N. 22, p. 85 / Changes in gas processing (W. L. Nelson) 33372. vol. 55, '57, N. 22, p. 119 / Gas bill showdown near. 33372. vol. 55, '57, N. 23, p. 62 / Lobby bill due. 33372. vol. 55, '57, N. 23, p. 62-63 / Gas by tanker in sight. 33372. vol. 55, '57, N. 23, p. 66-67 / Coal men get behind gas bill. 33372. vol. 55, '57, N. 23, p. 67. Principles of gas flow (J. M. Campbell) 33372. vol. 55, '57, N. 23, p. 94, 98 / El Paso's gas campaign is biggest yet. 33372. vol. 55, '57, N. 24, p. 100-101. Competitor's gas so cheap, Texas buys it. 33372. vol. 55, '57, N. 24, p. 105 / Gas bill gets new life. 33372. vol. 55, '57, N. 24, p. 108 / McCarthy holdings being sold. 33372. vol. 55, '57, N. 24, p. 108 / How compressibility affects gas flow (J. M. Campbell) 33372. vol. 55, '57, N. 26, p. 134, 136 / Huge salt dome



yields gas. 33372. vol. 55, '57, N. 27, p. 77 / Burning gas well dies. 33372. vol. 55, '57, N. 28, p. 63. Gas field found. 33372. vol. 55, N. 28, p. 74 / How to calculate complex-system gas flow (J. M. Campbell) 33372. vol. 55, '57, N. 28, p. 112, 115. / Gas sale approved. 33372. vol. 55, '57, N. 29, p. 54 / More Canada gas to U.S. 33372. vol. 55, '57, N. 29, p. 64-65 / Gas industry still has growing room. 33372. vol. 55, '57, N. 30, p. 110-11 / Gas slows Karachi test. 33372. vol. 55, '57, N. 30, p. 124 / Sharp changes due in field processing (J. C. Casper) 33372. vol. 55, '57, N. 30, p. 151-53 / Gas men hold firm in price fight. 33372. vol. 55, '57, N. 30, p. 171, 175 / Natural gas find in Austria. 33838. vol. 19, '56, N. 5, p. 151 / French search for natural gas in British Columbia. 33838. vol. 19, '56, N. 5, p. 153. Fires involving liquid fuel gas (D. W. Millar, J. E. L. Hinton) 33838. vol. 19, '56, N. 5, p. 169-170. Natural gas complications. 33838. vol. 19, '56, N. 8, p. 271 / Natural gas in Scotland. 33838. vol. 20, '57, N. 2, p. 45 / Two California storage fields now in service. 33840. vol. 28, '56, N. 13, p. D.53 / Natural gas processing by low temperature separation (J. L. Wiggins) 33840. vol. 29, '57, N. 2, p. B.65, B.68, B.73 / Glycol-amine gas treating. 33842. vol. 12, '57, N. 5, p. 143-44 / Hygirtol process. 33842. vol. 12, '57, N. 5, p. 147 / The gas council's annual report. 35251. vol. 11, '57, N. 121, p. 17-18 / Natural gases in Italy (A. Giarratana) 35287. vol. 10, '56, N. 5, p. 440-55 / A word to the wise.-The Wise Country area. 38300. vol. 68, '56, N. 25, p. 57-59. Aardgas en aardolie in Italie (J. J. C. Piket) 38746. D. 74, '57, N. 1, p. 93-99 / Ponhandle gas well fracturing pays off (R. D. Davidson) 39588. vol. 143, '56, N. 2, p. 130-134. - s. a. Aethanolamin-Erdöl - Erdölbohrung - Erdölvorkommen - Erdölwirtschaft - Pipeline

**Erdmagnetismus:** Activité géomagnétique et éruptions (P. Simon) 21503. T. 12, '56, N. 3, p. 167-82 / Le champ magnétique dans la couche F2 à Dakar (K. Suchy, P. Vila) 21503. T. 12, '56, N. 4, p. 277-283. Department of terrestrial magnetism (M. A. Tuve) 22203. '55-56, p. 69-72 / Equatorial electrojet effects during a geomagnetic bay (E. H. Vestine) 22203. '55-56, p. 104 / Sur le bruit radioélectrique basse fréquence du champ magnétique terrestre (R. Benoit) 26009. T. 242, '56, N. 21, p. 2534-35 / Sur l'action de champ alternatifs sur des roches portant une aimantation rémanente isotherme de viscosité (Francine Rimbart) 26009. T. 242, '56, N. 21, p. 2536-38 / Sur l'intervalle de temps entre les éruptions chromosphériques et les perturbations géomagnétiques (Osman Sipahioğlu) 26009. T. 243, '56, N. 19, p. 1427-30 / Confrontation entre la théorie du nuage ionisé de Chapman et Ferraro et l'enregistrement du début d'un orage magnétique (Jean-Louis Bureau) 26009. T. 244, '57, N. 10, p. 1396-98 / Sur l'aimantation des roches volcaniques de l'Estérel (Alexandre Roche) 26009. T. 244, '57, N. 24, p. 2952-54 / K voprosu o geografič. raspredelenii magnitnyh vozmuščenij v Antarktike (A. P. Nikol'skij) 26532. T. 112, '57, p. 846-48 / The average electric current system for the sudden commencements of magnetic storms (J. A. Jacobs, T. Obayashi) 28141. vol. 34, '56, p. 21-35 / Mediciones geomagnéticas en la region de la peninsula antarctica, islas Adya-

centes y mer de Weddell en 1951-56 (L. Slaucitajes) 28141. vol. 35, '56, p. 40-48 / The use of the cooling-history of thick intrusive sheets for the study of the secular variation of the earth's magnetic field (J. C. Jaeger, R. Green) 28141. vol. 35, '56, p. 49-53. The geomagnetic post-perturbation effect (R. P. Waldo Lewis) 29692. vol. 6, '55, N. 2-3, p. 129-32 / Zur Theorie des Sonnenfinsternis-Effektes im Erdmagnetfeld (H. Volland) 29692. vol. 9, '56, N. 2-3, p. 131-43 / Relationships between the geomagnetic micropulsation and the solar UM region (Y. Kato, S. Akasofu) 29692. vol. 9, '56, N. 5-6, p. 352-53 / Geomagnetic variations in the cosmic-ray disturbance of 23 February 1956 (P. L. Marsden a. o.) 29692. vol. 10, '57, N. 2, p. 117-19 / Mean results of geomagnetic observations in Tromsø, Norway, for the years 1930-50 (J. Frøshaug) 30095. vol. 61, '56, N. 3, p. 435-44 / Magnetization of the Columbia river basalts in Washington and northern Oregon (C. D. Campbell, S. K. Runcom) 30095. vol. 61, '56, N. 3, p. 449-58 / Measurements at sea of the vertical gradient of the main geomagnetic field during the Galathea expedition (J. Espersen a. o.) 30095. vol. 61, '56, N. 4, p. 593-624. On the geomagnetic storm effect (E. N. Parker) 30095. vol. 61, '56, N. 4, p. 625-37 / Variations in the geomagnetic dipole in the past 15,000 years (A. Beiser) 30095. vol. 62, '57, N. 2, p. 235-39 / Progrès récents dans les mesures géomagnétiques (E. Thellier) 30575. T. 18, '57, N. 1, p. 9-10 / Magnitnaja stabil'nost' gornych porod (G. N. Petrova) 31057. '57, 1, p. 52-61. O nekot. osobennostjach termonamagničivanija (G. N. Petrova) 31057. '57, p. 728-36 / O vozmožnosti vosstanovlenija načal'noj ostatočnoj namagničennosti gornych porod (A. S. Bol'shakov) 31057. '57, p. 737-43. Stabil'nost' normal'noj namagničennosti gornych porod (A. S. Bol'shakov) 31057. '57, p. 595-603 / Ob odnom vozmožnom istočnike mirovych magnitnyh anomalij (V. I. Počtarev) 31057. '57, p. 818-22 / A study of the paleomagnetism of the Pilansberg dykes (D. I. Gough) 32309. Suppl. vol. 7, '56, N. 4, p. 196-213 / Observations of whistling atmospherics at geomagnetically conjugate points (M. G. Morgan, H. E. Dinger) 32608. vol. 177, '56, N. 4497, p. 29-30 / do. (M. G. Morgan, G. McK. Allcock) p. 30-31 / Effect of altitude on the position of the magnetic pole (J. A. Jacobs) 32608. vol. 178, '56, N. 4523, p. 35-36 / Relevance of paleomagnetic studies of Jurassic rocks to continental drift (A. E. M. Naim) 32608. vol. 178, '56, N. 4539, p. 935-36 / Rock magnetism (J. A. Clegg) 32608. vol. 178, '56, N. 4542, p. 1085-87 / New evidence for reversal of the geomagnetic field near the Pliocene-Pleistocene boundary (N. D. Opdyke a. o.) 36757. vol. 123, '56, N. 3208 / A new model of magnetic storms and aurorae (S. F. Singer) 38399. vol. 38, '57, N. 2, p. 175-90 / Extrapolation of geomagnetic field components along a radius from the center of the earth (A. J. Zmuda) 38399. vol. 38, '57, N. 3, p. 306-07. - s. a. Invariante - Karakorum - Magnetometer - Strahlen [kosm.]

**Erdnuss:** Intérêt et signification de la farine d'arachide comme aliment de protection du Noir africain (J. Adrian, J. Perissé, R. Jacquot) 21582. vol. 10, '56, N. 1, p. 3-10 / Groundnut crop. 25919. vol. 94, '57, N. 2395, p. 220 / The export market for groundnuts and groundnut oil. 27548. vol. 32, '56, N. 6, p. 26. De-oiling of peanuts to yield a potentially useful food product (R. K. Willich, R. O. Feuge) 27766k. vol. 11,



57, N. 6, p. 332-36 / World groundnuts - record production. 37379. vol. 163, '56, N. 4072, p. 352-53. - s. a. Kunstdünger

döl: Le pétrole. 23150. A. 26, '57, N. 129, p. 164. Scientific manpower and national safety (B. F. Hake) 24293k. vol. 40, '56, N. 7, p. 1473-84 / Visite au laboratoire Royal Dutch-Shell Amsterdam (R. Gayral) 24357. '56, N. 116, p. 139-45 / Organisation d'une réunion (P. Michel) 24357. '56, N. 120, p. 558 / Compte rendu des Journées d'étude pétrolières (Y. Barbier) 24357. '56, N. 120, p. 559 / Diner annuel, 26 octobre 1956. 24357. '56, N. 120, p. 569-71 / Discours prononcé (A. Démargne) 24357. '56, N. 120, p. 571-73 / do. Y. Durier) p. 573-76 / do. (P. Dumanois) p. 576-577. lo. (M. Lamaire) p. 578-82 / L'importation et la distribution des produits pétroliers à Madagascar (A. Rouxel) 24400. A. 56, '57, N. 174, p. 134-40 / Some implications of the recent literature on the history of the petroleum industry (Ralph W. Hidy) 24451. vol. 30, '56, N. 3, p. 329-46 / Oil and gas review (C. W. Jackman) 25388. vol. 77, '56, N. 2, p. 89 / Crude oil - chemical customer. 25556. vol. 33, '55, N. 4, p. 368. More dollars for petroleum research. 25556. vol. 35, '57, N. 16, p. 67-68 / IV. Congreso mundial del petróleo. 25865. A. 15, '55, N. 82, p. 415-25 / do. A. 16, '56, N. 83, p. 42-49 / do. N. 84, p. 95-111 / do. N. 85, p. 173-83 / La hulla como tema de investigación técnica en España (F. P. Fé) 25865. A. 16, '56, N. 87-88, p. 281-99 / Un demi-siècle de pétrole! 26588. '54, N. 3465, p. 77-78 / Le statut du pétrole (Jacques Schweizer) 26558. '55, N. 3481, p. 357-58 / Le nouveau statut du pétrole (Jacques Schweizer) 26588. '55, N. 3484, p. 575-76 / Le quatrième Congrès mondial du pétrole à Rome (Georges Vié) 26588. '55, N. 3482, p. 444-45, 447-49 / Petroleum products as raw materials in the manufacture of town gas in Britain (I. E. Davis) 28026. vol. 287, '56, N. 4855, p. 288-90 / Petroleum for our future progress (R. J. Gonzalez) 30521. vol. 9, '57, N. 3, p. 14-21 / Le pétrole sous-marin (Jean Rivoire) 32617. '57, N. 3263, p. 108-111. House passes Harris bill, 209 to 203. 33372. vol. 54, '55-56, N. 13, p. 69 / Canada: fundamental crude-oil characteristics. 33372. vol. 54, '55-56, N. 68, p. 130. Oil studies on tap. 33372. vol. 54, '55-56, N. 71, p. 91 / West Texas crude oils; sour, sweet or intermediate (W. L. Nelson) 33372. vol. 54, '55-56, N. 77, p. 133 / Ohio opens its first research center. 33372. vol. 54, '55-56, N. 78, p. 72 / Oil research cost rises. 33372. vol. 54, '55-56, N. 83, p. 65 / Courtroom guidance for young P.E.'s (T. M. Robinson) 33372. vol. 55, '57, N. 1, p. 117-121 / Science packs popular appeal. 33372. vol. 55, '57, N. 6, p. 70 / A.A.P.G. meets in St. Louis, April 1-4. 33372. vol. 55, '57, N. 6, p. 190-93 / Just how effective is college training? 33372. vol. 55, '57, N. 8, p. 84-86 / A.I.M.E. forms new oil group [American Institute of Mining]. 33372. vol. 55, '57, N. 9, p. 78 / Table 2: Leonhard products. 33372. vol. 55, '57, N. 15, p. 107 / Watching Mashington (B. F. Linz) 33372. vol. 55, '57, N. 22, p. 73; N. 23, p. 65; N. 24, p. 105; N. 25, p. 107 / do. N. 26, p. 83; N. 27, p. 73; N. 28, p. 65; N. 29, p. 49; N. 30, p. 115. Stored-program computations of gravity data (J. M. Ryan) 33372. vol. 55, '57, N. 23, p. 125 / Some tips on planning (S. Brown) 33372. vol. 55, '57, N. 23, p. 129-31 / Exposition tells story of oil. 33372. vol. 55, '57, N. 25, p. 100 / Iran studies new oil bill. 33372.

vol. 55, '57, N. 27, p. 86 / Liberal oil law passes Iranian test. 33372. vol. 55, '57, N. 28, p. 77-78 / Journal editor wins award of merit. 33372. vol. 55, '57, N. 29, p. 65 / Harris bill is delayed. 33372. vol. 55, '57, N. 30, p. 118 / The importance of floors [Nachwuchsbildung]. 33838. vol. 19, '56, N. 6, p. 190 / Petroleum solvent advantages. 33838. vol. 19, '56, N. 7, p. 231 / The significance of laboratory tests (F. P. Taylor) 33838. vol. 19, '56, N. 7, p. 241-43, 250 / Record equipment orders. 33838. vol. 19, '56, N. 10, p. 343. The composition of petroleum. 33838. vol. 20, '57, N. 2, p. 43 / Services and equipment. 33838. vol. 20, '57, N. 2, p. 71-74 / Oil in the future. 33838. vol. 20, '57, N. 4, p. 123 / Oil legislation in Turkey (T. H. H. Skeet) 33838. vol. 20, '57, N. 5, p. 176-180 / Services and equipment. 33838. vol. 20, '57, N. 5, p. 191-94 / How to get the best results from research (C. G. Williams) 33840. vol. 28, 1956, N. 6, p. E.11-E.12, E.14, E.16, E.18 / Index of products and services. 33840. vol. 29, '57, N. 3, p. C.19-C.20 / Classified directory of products and services. 33840. vol. 29, '57, N. 3, p. C.21-C.33 / First details of API mid-year meeting. 33842. vol. 12, '57, N. 1, p. 125-26 / More on crude oil index (M. E. Danitschek) 33842. vol. 29, '57, N. 5, p. 21-22 / Do models pay out? (B. L. Paton) 33844. vol. 35, '56, N. 11, p. 16-64 / Oil brains can help here, too. 33844. vol. 36, '57, N. 3, p. 135, 137. If oil could speak. 33844. vol. 36, '57, N. 3, p. 266. Underground storage cuts cost 90% (J. O. Anderson) 33844. vol. 36, '57, N. 4, p. 149-51 / Training session: needed a new managerial philosophy. 33844. vol. 36, '57, N. 5, p. 206-07 / Domestic crudes contain less sulfur (E. M. Shelton, C. M. McKinney, O. C. Blade) 33844. vol. 36, '57, N. 5, p. 257-60 / The CBMPE annual dinner. 35251. vol. 10, '56, N. 119, p. 284 / Ten years old [Zeitschrift]. 35251. vol. 10, '56, N. 120, p. 309 / Around the branches [Institute of Petroleum]. 35251. vol. 10, '56, N. 120, p. 315-19. Petroleum in parliament. 35251. vol. 11, '57, N. 121, p. 18 / Better management of oil inventories is needed (L. F. McCollum) 39588. vol. 143, '56, N. 6, p. 75-76. - s. a. Asphalt - Erdgas - Kunststoff - Petrochemikalien - Naphthalin - Pseudomonas - Reinigungsmittel - Schwefel - Tank [Behälter] - Thiophan - Ton [Mineral] - Uran - Wasserstoffionenkonzentration - Xylol

Erdölbohrung: Exploratory drilling in 1956 (G. B. Moody) 24293k. vol. 41, '57, N. 6, p. 989-1005 / Depuis le turbo-forage (W. Tiraspolksy) 24357. '56, N. 118, p. 291-310 / Dans le champ de Bled Eddoum [Maroc]: une opération de fracturation hydraulique porte le débit potentiel en huile d'un puits de 1,5 à près de 150 m<sup>3</sup>/j (R. Sorel, F. Vermersch) 24357. '56, N. 118, p. 313-31 / Gisement de Parentis. Travaux de développement et forages sub-aquatiques (P. Ducrest) 24357. '56, N. 118, p. 333-51 / Installations des forages aquatiques sur le lac de Parentis (Lefèbre) 24357. '56, N. 120, p. 564 / Nouveau dégazeur de boues de forage à enregistrement continu (Callais, Couraud) 24357. '56, N. 120, p. 564 / Turboforage (Tiraspolksy) 24357. '56, N. 120, p. 564-65 / Tricones et turboforage: essais expérimentaux (Domain) 24357. '56, N. 120, p. 565-66 / Forage et organisation (Marien, Gréna) 24357. '56, N. 120, p. 566 / Trench rig for rock. 25792. vol. 19, '57, N. 215, p. 172 / Les sondages pour pétrole à Madagascar. 26588. '54, N. 3470, p. 438-39 / Sondages pétrolières en Camargue. 26588.



'54, N. 3475, p. 820 / A theory for the effect of heating oil producing wells (A. Schild) 30521. vol. 9, '57, N. 1, p. 1-10 / The development of shaped charges for oil well completion (Th. C. Poulter, B. M. Caldwell) 30521. vol. 9, '57, N. 1, p. 11-18 / Selective plugging of injection wells by in situ reactions (W. F. Hower a. o.) 30521. vol. 9, '57, N. 1, p. 17-20 / A method for predicting depletion performance of a reservoir producing volatile crude oil (R. H. Jacoby, V. J. Berry) 30521. vol. 9, '57, N. 1, p. 27-33 / Application of heat for recovery of oil: field test results and possibility of profitable operation (H. Walter) 30521. vol. 9, '57, N. 2, p. 16-22 / Selective plugging of waterflood input wells theory, methods and results (J. H. Breston) 30521. vol. 9, '57, N. 3, p. 26-31 / A test for degree of dispersion in drilling muds (H. C. H. Darley) 30521. vol. 9, '57, N. 3, p. 93-96 / Sequestering agents for prevention of scale deposition in oil wells (R. C. Earlougher, W. W. Love) 30521. vol. 9, '57, N. 4, p. 17-20. Frontal drive production mechanisms - a new method for calculating the displacing fluid saturation at breakthrough (L. F. Stutzman) 30521. vol. 9, '57, N. 4, p. 67-69 / Mobility ratio - its influence on injection or production histories in fivespot water flood (J. S. Aro-nofsky a. o.) 30521. vol. 9, '57, N. 4, p. 71 / A laboratory investigation of the effect of rate on recovery of oil by water flooding (J. G. Richardson, F. M. Perkins) 30521. vol. 9, '57, N. 4, p. 114-21 / Measurements of bubble frequency in cores (D. R. Wieland a. o.) 30521. vol. 9, '57, N. 4, p. 122-70 / Factors affecting well productivity. I. Drilling fluid filtration (E. E. Glenn a. o.) 30521. vol. 9, '57, N. 5, p. 126-31 / do. II. Drilling fluid particle invasion into porous media. p. 132-39 / A method of protecting cements against the harmful effects of mud contamination (H. J. Beach, W. C. Goins) 30521. vol. 9, '57, N. 5, p. 148-52 / What the future offers in off-shore oil (Carl I. Lamb) 31559. vol. 61, '56, N. 11, p. 63-67 / Cuban strike promising. 33372. vol. 54, '55-56, N. 62, p. 72 / Strike has trouble 33372. vol. 54, '55-56, N. 76, p. 106 / Williston discovery. 33372. vol. 54, '55-56, N. 82, p. 48-49 / West's first "Gulf" platform. 33372. vol. 54, '55-56, N. 82, p. 56 / Wild well quieted. 33372. vol. 54, '55-56, N. 82, p. 57 / Scorpion's big brother. 33372. vol. 54, '55-56, N. 82, p. 61 / Red China puts big bet on Karamai. 33372. vol. 54, '55-56, N. 82, p. 62, 65 / Wild well dies. 33372. vol. 54, '55-56, N. 82, p. 65 / Mixed blessings [Russland]. 33372. vol. 54, '55-56, N. 82, p. 65 / Gulf oil flow jumps. 33372. vol. 54, '55-56, N. 82, p. 66-67 / Rig upkeep has big price tag (R. W. True) 33372. vol. 54, '55-56, N. 82, p. 73-75 / Cone-tooth depth, spacing affect cutting rate (H. G. Bentson) 33372. vol. 54, '55-56, N. 82, p. 103 / Delta puts mobile drilling unit in Louisiana offshore operation (A. H. Howard, D. E. Vassar) 33372. vol. 54, '55-56, N. 82, p. 111-112. New England bids for number 32 (F. J. Gardner) 33372. vol. 54, '55-56, N. 82, p. 123 / When intermontane basin interest began to lag along came Canadian river (A. Saterdal, C. R. Norton) 33372. vol. 54, '55-56, N. 82, p. 124-26 / Giant barge gets shakedown. 33372. vol. 54, '55-56, N. 83, p. 64 / California drilling fleet expanding. 33372. vol. 54, '55-56, N. 83, p. 78 / New U.S.-Venezuelan Company. 33372. vol. 54, '55-56, N. 83, p. 78 / Concession granted by Panama. 33372. vol. 54, '55-56, N. 83, p. 85 / Let's look at offshore mobile units (R. J. Howe, B. G. Collipp) 33372. vol. 54, '55-56, N. 83, p. 91-95 / Two moves pay off at Cates-

ville (E. E. Kincaid) 33372. vol. 54, '55-56, N. 83, 96-98 / Resistivity of fluids (R. G. Hamilton, P. Chrin) 33372. vol. 54, '55-56, N. 83, p. 99-101 / Parac basin looks good to drillers (N. S. Morrissey) 33372. vol. 54, '55-56, N. 83, p. 102-03 / Production man folds are streamlined (J. O. Scott) 33372. vol. 54, '55-56, N. 83, p. 122, 124 / Williston still rates "go hunting" (F. J. Gardner) 33372. vol. 54, '55-56, N. 83, p. 171 / Anadarko basin yields deep production (F. Suffield) 33372. vol. 54, '55-56, N. 83, p. 172-7179, 181-82 / The sound and the fury in Knox County (C. Hoot) 33372. vol. 54, '55-56, N. 83, p. 19 / Drilling tender is Maracaibo-bound. 33372. vol. 54, '55-56, N. 84, p. 97 / As airport officials see it, black ink flows from wildcat. 33372. vol. 54, '55-56, N. 84, p. 100 / Gatchell unitized. 33372. vol. 54, '55-56, N. 84, p. 104 / Russia "gang" drills. 33372. vol. 54, '55-56, N. 84, p. 105 / Peru opening offshore areas. 33372. vol. 54, '55-56, N. 84, p. 106 / Cuban test start others rear. 33372. vol. 54, '55-56, N. 84, p. 106 / Helix rigs busy. 33372. vol. 54, '55-56, N. 84, p. 10 / New mud scores on four counts (J. L. Lummus, B. V. Randall) 33372. vol. 54, '55-56, N. 84, p. 118-12 / Air drilling falls short (J. O. Scott) 33372. vol. 54, '55-56, N. 84, p. 122-24 / Mud-storage house saves labor. 33372. vol. 54, '55-56, N. 84, p. 141 / Formation determines bit choice (H. G. Bentson) 33372. vol. 54, '55-56, N. 84, p. 145-46 / New strike accents enormity of Uinta's oil reserve (F. J. Gardner) 33372. vol. 54, '55-56, N. 84, p. 183 / Deep offset drilling. 33372. vol. 54, '55-56, N. 85, p. 92-93 / Wells nudge car row. 33372. vol. 54, '55-56, N. 85, p. 96 / Golf course drilling is below par. 33372. vol. 54, '55-56, N. 85, p. 96 / Wildcat gets flow. 33372. vol. 54, '55-56, N. 85, p. 97 / Drilling deal brews. 33372. vol. 54, '55-56, N. 85, p. 98 / Most powerful rig afloat. 33372. vol. 54, '55-56, N. 85, p. 104 / Sahara Petroleum resumes drilling in Egypt. 33372. vol. 54, '55-56, N. 85, p. 10 / Union Oil signs Cuban deal. 33372. vol. 54, '55-56, N. 85, p. 107 / Equipment for air drilling (V. A. LeFave) 33372. vol. 54, '55-56, N. 85, p. 113-116 / Wettster scores high accuracy (G. F. Duncan, J. D. Leonard) 33372. vol. 54, '55-56, N. 85, p. 120-21 / Wolf Springs sparks Central Montana action (N. S. Morrissey) 33372. vol. 54, '55-56, N. 85, p. 178-79 / Pennsylvania drillers open new gas fields (C. H. Roberts) 33372. vol. 54, '55-56, N. 85, p. 190, 192 / Fabulous graybeard on another spree. 33372. vol. 54, '55-56, N. 86, p. 40 / New rig is big hit. 33372. vol. 54, '55-56, N. 86, p. 44 / California's oil conservation row spreads offshore. 33372. vol. 54, '55-56, N. 86, p. 49 / No sooner strike. 33372. vol. 54, '55-56, N. 86, p. 51 / Aramco skids rig 4 miles in steptop for Kharsaniya find. 33372. vol. 54, '55-56, N. 86, p. 56 / Something new in a submersible barge (E. McGhee) 33372. vol. 54, '55-56, N. 86, p. 58-61 / Why are bit-design factors important? (H. G. Bentson) 33372. vol. 54, '55-56, N. 86, p. 82-83 / Pennsylvania will go offshore (F. J. Gardner) 33372. vol. 54, '55-56, N. 86, p. 111 / Santa Fe springs adds 110-acre pool (C. L. Doyle) 33372. vol. 54, '55-56, N. 86, p. 115-16; 118 / The queen of means adds much oil to West Texas county (C. Hoot) 33372. vol. 54, '55-56, N. 86, p. 124 / Submersible barge sports split hull. 33372. vol. 54, '55-56, N. 87, p. 90-91 / Texas plays it big. 33372. vol. 54, '55-56, N. 87, p. 93 / IRS changes rules. 33372. vol. 54, '55-56, N. 87, p. 97 / Louisiana moves up. 33372. vol.



54, '55-56, N. 87, p. 102 / Over 100 wells, 140,000+ bbl. per day. 33372. vol. 54, '55-56, N. 87, p. 166-68, 170-71 / Wettability of weighting agent for drilling mud (W. L. Nelson) 33372. vol. 54, '55-56, N. 87, p. 207. An another good one's coming up (F. J. Gardner) 33372. vol. 54, '55-56, N. 87, p. 247 / Next week East Lynne (H. D. Ralph) 33372. vol. 55, '57, N. 1, p. 65. In California tidelands wildcat-lease prices zoom. 33372. vol. 55, '57, N. 1, p. 77 / Jet perforator given a new wallop. 33372. vol. 55, '57, N. 1, p. 78-79. Blackfoot decision. 33372. vol. 55, '57, N. 1, p. 79. Tough luck dogs wildcat. 33372. vol. 55, '57, N. 1, p. 80-81 / Drilling record seen. 33372. vol. 55, '57, N. 1, p. 85 / Penetration rates studied. 33372. vol. 55, '57, N. 1, p. 86 / Stanolind drills in Cuba. 33372. vol. 55, '57, N. 1, p. 95 / Qatar storm destroys platform. 33372. vol. 55, '57, N. 1, p. 95 / How 16 wells were drilled directionally (A. G. G. de Chastelain) 33372. vol. 55, '57, N. 1, p. 99-101 / Skim holes get job done in Tristate area (A. F. Lewis) 33372. vol. 55, '57, N. 1, p. 114 / Drilling contractors offer best buy in the oil business (N. S. Morrissey) 33372. vol. 55, '57, N. 1, p. 123-25 / Morris Producing Co.'s Fox-Bush project (J. P. Powell) 33372. vol. 55, '57, N. 1, p. 126-27 / How bits are designed for hard formations (H. G. Bentson) 33372. vol. 55, '57, N. 1, p. 138 / Three strikes give rockies a lift (F. J. Gardner) 33372. vol. 55, '57, N. 1, p. 165 / Jeep-mounted auger drill ready for field geologist. 33372. vol. 55, '57, N. 1, p. 170 / Revived oil field moves in on Houston. 33372. vol. 55, '57, N. 2, p. 73 / Rig to lower offshore costs. 33372. vol. 55, '57, N. 2, p. 75 / New heath strike. 33372. vol. 55, '57, N. 2, p. 84 / Wildcat tests Alaska's Kenai. 33372. vol. 55, '57, N. 2, p. 84 / Why should I fracture my well and how? 33372. vol. 55, '57, N. 2, p. 91-107 / Why fracture? 33372. vol. 55, '57, N. 2, p. 92-93 / Pay outs. 33372. vol. 55, '57, N. 2, p. 92-93 / Productivity increases. 33372. vol. 55, '57, N. 2, p. 92-93 / Breakdown pressures. 33372. vol. 55, '57, N. 2, p. 94-95 / Formation of fractures. 33372. vol. 55, '57, N. 2, p. 94-95 / Fracture in place. 33372. vol. 55, '57, N. 2, p. 96-97 / Fracture extensions. 33372. vol. 55, '57, N. 2, p. 96-97 / Results. 33372. vol. 55, '57, N. 2, p. 98-99 / Well behavior. 33372. vol. 55, '57, N. 2, p. 98-99 / Preparing the well. 33372. vol. 55, '57, N. 2, p. 100-101 / Breakdown methods. 33372. vol. 55, '57, N. 2, p. 100-101. Size of treatments. 33372. vol. 55, '57, N. 2, p. 102-103 / Sand. 33372. vol. 55, '57, N. 2, p. 104-105. Fracturing fluids. 33372. vol. 55, '57, N. 2, p. 104-05. No production increase. 33372. vol. 55, '57, N. 2, p. 106-107 / Why does fracturing fail? 33372. vol. 55, '57, N. 2, p. 106-107 / No fracture obtained. 33372. vol. 55, '57, N. 2, p. 106-107 / Delta offshore drives A.E., D.C. generators together (E. McGhee) 33372. vol. 55, '57, N. 2, p. 122-23 / Modern drilling: cross-section and two-cone bit designs (H. G. Bentson) 33372. vol. 55, '57, N. 2, p. 127 / B.C. looks ahead (F. J. Gardner) 33372. vol. 55, '57, N. 2, p. 161 / Colorado test hits. 33372. vol. 55, '57, N. 3, p. 69 / Colorado case reset. 33372. vol. 55, '57, N. 3, p. 71 / Drilling firm formed. 33372. vol. 55, '57, N. 3, p. 71 / Arctic test near. 33372. vol. 55, '57, N. 3, p. 73 / Aid for Yugoslavia. 33372. vol. 55, '57, N. 3, p. 75 / Lake concession cancelled. 33372. vol. 55, '57, N. 3, p. 75 / Second rig will probe Dhofar. 33372. vol. 55, '57, N. 3, p. 75 / Modern drilling: how two-cone bits

are designed (H. G. Bentson) 33372. vol. 55, '57, N. p. 114 / Block diagram acts as problem flow chart (O. D. Ferris) 33372. vol. 55, '57, N. 3, p. 118 / Texas takes a new look at its oldest fields (F. J. Gardner) 33372. vol. 55, '57, N. 3, p. 151 / Drilling perks up in Central Oklahoma (N. S. Morrissey) 33372. vol. 55, '57, N. 3, p. 152-53 / Successful wildcats. 33372. vol. 55, '57, N. 1, p. 182; N. 2, p. 185-86; N. 3, p. 168, 171-72; N. 4, p. 373-74 / Drillers off to Alaska. 33372. vol. 55, '57, N. 4, p. 122-123 / Texas kicks up oil flow. 33372. vol. 55, '57, N. 4, p. 128 / Busy future for service rigs. 33372. vol. 55, '57, N. 4, p. 132 / Middle grades pick up ground. 33372. vol. 55, '57, N. 4, p. 134 / Turk inaugural well tests sea. 33372. vol. 55, '57, N. 4, p. 138 / Pakistan drilling stepped up. 33372. vol. 55, '57, N. 4, p. 138 / The best year yet... 33372. vol. 55, '57, N. 4, p. 139-186. Operators head toward 60,000+ wells. 33372. vol. 55, '57, N. 4, p. 140-41 / Drilling. 33372. vol. 55, '57, N. 4, p. 140-51 / New record for exploratory wells. 33372. vol. 55, '57, N. 4, p. 142-44 / Operators finished 58,160 wells. 33372. vol. 55, '57, N. 4, p. 145-46 / Depth records fall in nine states. 33372. vol. 55, '57, N. 4, p. 147-49 / Kansas' shallow drilling busies cable-toolers. 33372. vol. 55, '57, N. 4, p. 150 / More wells drilled per rig in 1956. 33372. vol. 55, '57, N. 4, p. 151 / Lower drilling costs, new reserves are major goals. 33372. vol. 55, '57, N. 4, p. 182-83 / 29,512 wells to go on pump. 33372. vol. 55, '57, N. 4, p. 188. Headliners of 1956 (F. J. Gardner) 33372. vol. 55, '57, N. 4, p. 210-11 / Four corners 1956 (F. J. Gardner) 33372. vol. 55, '57, N. 4, p. 213 / Louisiana offshore 1956 (F. J. Gardner) 33372. vol. 55, '57, N. 4, p. 214-15 / South Louisiana deep drilling 1956 (F. J. Gardner) 33372. vol. 55, '57, N. 4, p. 217 / Southeast New Mexico 1956 (F. J. Gardner) 33372. vol. 55, '57, N. 4, p. 218 / West Texas 1956 (F. J. Gardner) 33372. vol. 55, '57, N. 4, p. 219 / East Texas 1956 (F. J. Gardner) 33372. vol. 55, '57, N. 4, p. 220 / Hugoton 1956 (F. J. Gardner) 33372. vol. 55, '57, N. 4, p. 222. Oklahoma 1956 (F. J. Gardner) 33372. vol. 55, '57, N. 4, p. 223 / Southwest Edwards trend 1956 (F. J. Gardner) 33372. vol. 55, '57, N. 4, p. 224 / Williston Basin 1956 (F. J. Gardner) 33372. vol. 55, '57, N. 4, p. 226 / Alberta 1956 (F. J. Gardner) 33372. vol. 55, '57, N. 4, p. 227 / California 1956 (F. J. Gardner) 33372. vol. 55, '57, N. 4, p. 228 / Postwar record of footage and number of wells completed in the United States. 33372. vol. 55, '57, N. 4, p. 240-41 / Well tally, country, result, footage. 33372. vol. 55, '57, N. 4, p. 242-252, 257-258 / Let's look at the new Spraberry trend (N. S. Morrissey) 33372. vol. 55, '57, N. 4, p. 335. Montana, Williston Basin share honors (J. C. McCaslin) 33372. vol. 55, '57, N. 4, p. 337-338, 343 / California blocks offshore leasing. 33372. vol. 55, '57, N. 5, p. 78-79 / Deepest well plugs back, but still champ. 33372. vol. 55, '57, N. 5, p. 82 / Drilling prices down. 33372. vol. 55, '57, N. 5, p. 83 / Wildcat abandoned, but it might be new champ of open hole. 33372. vol. 55, '57, N. 5, p. 88 / Deep wildcat in trouble. 33372. vol. 55, '57, N. 5, p. 89 / Big barge planned. 33372. vol. 55, '57, N. 5, p. 89 / Venezuela will grant new concessions. 33372. vol. 55, '57, N. 5, p. 97 / Reds plan deep test. 33372. vol. 55, '57, N. 5, p. 97 / New firm to test Australia. 33372. vol. 55, '57, N. 5, p. 99. Derivation of flow equation for liquids (J. M. Campbell) 33372. vol. 55, '57, N. 5, p. 125-26 / Proper bit



selection gives top performance (H. G. Bentson) 33372. vol. 55, '57, N. 5, p. 139 / Athabasca heralds a new era (F. J. Gardner) 33372. vol. 55, '57, N. 5, p. 185 / Here's a new way to evaluate drillable prospects (D. A. Mabra jr.) 33372. vol. 55, '57, N. 5, p. 186-88. Successful wildcats. 33372. vol. 55, '57, N. 5, p. 199-202; N. 6, p. 194, 196; N. 7, p. 234-36, 254; N. 8, p. 240-41 / All at sea (H. D. Ralph) 33372. vol. 55, '57, N. 6, p. 57 / Union conquers record pressure: Well gages 11,600 psi. 33372. vol. 55, '57, N. 6, p. 66-67. Single-Hull unit due this fall. 33372. vol. 55, '57, N. 6, p. 69 / Union enters Gulf. 33372. vol. 55, '57, N. 6, p. 70 / Drill site spruces up. 33372. vol. 55, '57, N. 6, p. 71 / Water flood gears for drouth. 33372. vol. 55, '57, N. 6, p. 78 / Big flood near approval. 33372. vol. 55, '57, N. 6, p. 82 / Harbor leases hit. 33372. vol. 55, '57, N. 6, p. 82 / New social tool logs porosity. 33372. vol. 55, '57, N. 6, p. 82 / Costa Rican test spudded. 33372. vol. 55, '57, N. 6, p. 87 / Greek wildcat set. 33372. vol. 55, '57, N. 6, p. 87 / Shell hunts barge. 33372. vol. 55, '57, N. 6, p. 88 / Any offshore operation is big time, but as depth grows, so does the cost. 33372. vol. 55, '57, N. 6, p. 92-94 / The offshore story. 33372. vol. 55, '57, N. 6, p. 95 / Louisiana offshore (G. I. Atwater) 33372. vol. 55, '57, N. 6, p. 96-101 / What those French turbodrill tests show (J. O. Scott) 33372. vol. 55, '57, N. 6, p. 121-22, 125. Operators follow 240-mile turnover (J. W. Honea) 33372. vol. 55, '57, N. 6, p. 173-74, 176 / Five strikes put paradox up front (J. C. McCaslin) 33372. vol. 55, '57, N. 6, p. 177-78 / Costly Apco test dry. 33372. vol. 55, '57, N. 7, p. 106 / Gulf hits offshore. 33372. vol. 55, '57, N. 7, p. 113 / Drilling island work started. 33372. vol. 55, '57, N. 7, p. 113 / Cogdell unit peps up. 33372. vol. 55, '57, N. 7, p. 114 / Deep pay excites East Texas. 33372. vol. 55, '57, N. 7, p. 114. Tidelands squeeze. 33372. vol. 55, '57, N. 7, p. 117. Don't prorate water floods (B. Murphy) 33372. vol. 55, '57, N. 7, p. 145-46, 148, 151-52 / How to determine true resistivity (R. G. Hamilton, P. Charrin) 33372. vol. 55, '57, N. 7, p. 161, 163 / Calculating pressure drop (J. M. Campbell) 33372. vol. 55, '57, N. 7, p. 165-66 / Multibillion-dollar gamble faces long odds (N. S. Morrissey) 33372. vol. 55, '57, N. 7, p. 215. New logging technique spots Oklahoma oil (N. S. Morrissey) 33372. vol. 55, '57, N. 7, p. 218-20 / Two big strikes ignite Williston Basin drilling (J. C. McCaslin) 33372. vol. 55, '57, N. 7, p. 222 / How deep are you? (H. D. Ralph) 33372. vol. 55, '57, N. 8, p. 73. Kick for a new basin. 33372. vol. 55, '57, N. 8, p. 82-83 / Indians push deal. 33372. vol. 55, '57, N. 8, p. 83 / New barge off to work. 33372. vol. 55, '57, N. 8, p. 89 / Oklahoma well hits. 33372. vol. 55, '57, N. 8, p. 93 / Big storm left few clues. 33372. vol. 55, '57, N. 8, p. 93 / Los Angeles holds up harbor leasing. 33372. vol. 55, '57, N. 8, p. 95 / New rig going to Costa Rica. 33372. vol. 55, '57, N. 8, p. 99 / Philippine tests set. 33372. vol. 55, '57, N. 8, p. 100 / What dull bits can tell you. 33372. vol. 55, '57, N. 8, p. 145 / Williston pushes to front center (J. C. McCaslin) 33372. vol. 55, '57, N. 8, p. 197-98, 200, 202, 206 / Southland hits snag. 33372. vol. 55, '57, N. 13, p. 91 / More from your dip-log surveys (C. Franks, B. White) 33372. vol. 55, '57, N. 14, p. 102-105 / Baird Oil Co., unit 1 project. 33372. vol. 55, '57, N. 28, p. 103 / Breakdown of field wells drilled in January 1957, by depth. 33372. vol. 55, '57, N. 8, p. 200; p.

202 / Fracturing retards deep-hole drilling trend in Texas (N. S. Morrissey) 33372. vol. 55, '57, N. 8, p. 208. New deep Edwards test stirs Texas wildcat speculation (N. Williams) 33372. vol. 55, '57, N. 8, p. 217. Forced drilling units sought. 33372. vol. 55, '57, N. 9, p. 65 / "International" tidelands feared. 33372. vol. 55, '57, N. 9, p. 65 / Why is drilling off? 33372. vol. 55, '57, N. 9, p. 66-67 / Look for traps, Levensen says. 33372. vol. 55, '57, N. 9, p. 67 / Whipping boy in a crisis. 33372. vol. 55, '57, N. 9, p. 68-69. Alberta crude dips. 33372. vol. 55, '57, N. 9, p. 74-75 / Tests hit in Texas. 33372. vol. 55, '57, N. 9, p. 75 / Deep play pays off. 33372. vol. 55, '57, N. 9, p. 82 / Syrian deal brews. 33372. vol. 55, '57, N. 9, p. 82 / Peru deal planned. 33372. vol. 55, '57, N. 9, p. 83 /  $R_x$  for ailing injection wells stabilized acid (C. F. Parks, W. N. Helberg) 33372. vol. 55, '57, N. 9, p. 100-101 / New fracture techniques make possible custom-designed well stimulation (R. W. Coburn) 33372. vol. 55, '57, N. 9, p. 102, 107 / 5-year drilling program for Carter-Knox (N. S. Morrissey) 33372. vol. 55, '57, N. 9, p. 110-111 / Self-propelled drilling ship unveiled. 33372. vol. 55, '57, N. 9, p. 115 / Handy fishing socket. 33372. vol. 55, '57, N. 9, p. 117. Charged fence for well. 33372. vol. 55, '57, N. 9, p. 117 / Oklahoma looks northwest (F. J. Gardner) 33372. vol. 55, '57, N. 9, p. 157 / Oklahoma wildcatting remains constant (N. S. Morrissey) 33372. vol. 55, '57, N. 9, p. 160 / Kansas wildcatting shows marked increase (N. S. Morrissey) 33372. vol. 55, '57, N. 9, p. 160 / Successful wildcats. 33372. vol. 55, '57, N. 9, p. 171, 174; N. 10, p. 259-60; N. 11, p. 226, 229; N. 12, p. 314, 321 / Offshore rates going up. 33372. vol. 55, '57, N. 10, p. 110 / Sooner test finaled. 33372. vol. 55, '57, N. 10, p. 111 / Copter outmarts Gulf storms. 33372. vol. 55, '57, N. 10, p. 111 / Shallow rig explores Greek Isle. 33372. vol. 55, '57, N. 10, p. 114-15 / Venezuela grants concessions. 33372. vol. 55, '57, N. 10, p. 115 / New Jamaica test planned. 33372. vol. 55, '57, N. 10, p. 115 / Algeria perks up. 33372. vol. 55, '57, N. 10, p. 116 / Persian Gulf test not far off. 33372. vol. 55, '57, N. 10, p. 118 / Fracture pays off. 33372. vol. 55, '57, N. 10, p. 118 / Offshore drilling makes Louisiana prime target (N. S. Morrissey) 33372. vol. 55, '57, N. 10, p. 247 / Study of source beds gives accurate potential. 33372. vol. 55, '57, N. 10, p. 262 / Old drilling logs provide data for evaluation. 33372. vol. 55, '57, N. 10, p. 260-261 / Doodlebug bugs [Russland] (H. D. Ralph) 33372. vol. 55, '57, N. 11, p. 79 / Subsidence slows down. 33372. vol. 55, '57, N. 11, p. 90-91 / Record-breaking project. 33372. vol. 55, '57, N. 11, p. 93. Guessework's gone from perforating. 33372. vol. 55, '57, N. 11, p. 94-95 / Offshore tripods multiply. 33372. vol. 55, '56, N. 11, p. 97 / Firm plans deep-water barge. 33372. vol. 55, '57, N. 11, p. 100 / Tidelands sale dims. 33372. vol. 55, '57, N. 11, p. 103 / Peru test finds oil. 33372. vol. 55, '56, N. 11, p. 106 / Two French wildcats hit. 33372. vol. 55, '57, N. 11, p. 106. Cuba to get offshore test. 33372. vol. 55, '57, N. 11, p. 107 / Secondary recovery at Eola goes deep, comes high (N. S. Morrissey) 33372. vol. 55, '57, N. 11, p. 124, 126 / Let's try a fresh approach (F. J. Gardner) 33372. vol. 55, '57, N. 11; p. 203 / Oklahoma's golden trend yields deep pays (N. S. Morrissey) 33372. vol. 55, '57, N. 11, p. 204-05 / Why the rush offshore? 33372. vol. 55, '57, N. 12, p. 107 / Utah land dispu-



ted, 33372. vol. 55, '57, N. 12, p. 115 / Big bankrolls rid on Venezuelan grants. 33372. vol. 55, '57, N. 12, p. 118-19 / Gulf hits in Lake Maracaibo. 33372. vol. 55, '57, N. 12, p. 119-20 / Ethiopia deal ends. 33372. vol. 55, '57, N. 12, p. 120 / Venezuela test set. 33372. vol. 55, '57, N. 12, p. 120 / Venezuela well hits. 33372. vol. 55, '57, N. 12, p. 120 / Paradox and offshore nation's best (J. C. McCaslin) 33372. vol. 55, '57, N. 12, p. 288-90 / Breakdown of field wells drilled in February 1957, by depth. 33372. vol. 55, '57, N. 12, p. 293 / Breakdown of wildcats drilled in February 1957, by depth. 33372. vol. 55, '57, N. 12, p. 295 / Tennessee's development picks up speed (H. C. Milhous) 33372. vol. 55, '57, N. 12, p. 300, 302 / Mobile platforms designed to meet every job. 33372. vol. 55, '57, N. 13, p. 76 / Designers unveil new offshore fleet. 33372. vol. 55, '57, N. 13, p. 76-77 / First hit oil. 33372. vol. 55, '57, N. 13, p. 78 / High pressure sands tamed. 33372. vol. 55, '57, N. 13, p. 80. Navy land grabs hit. 33372. vol. 55, '57, N. 13, p. 84. Canadian test hits. 33372. vol. 55, '57, N. 13, p. 84-85 / Alaskan test dry. 33372. vol. 55, '57, N. 13, p. 85 / Undersea completions beckon. 33372. vol. 55, '57, N. 13, p. 85 / Offshore; legal jungle. 33372. vol. 55, '57, N. 13, p. 88 / Deep-drilling barge started. 33372. vol. 55, '57, N. 13, p. 88 / Ghawar gets 12-mile stepout. 33372. vol. 55, '57, N. 13, p. 95 / Philippine wildcat spudded. 33372. vol. 55, '57, N. 13, p. 95 / Wildcat scoreboard for 1956 (G. B. Moody) 33372. vol. 55, '57, N. 13, p. 100-104 / Paradox basin (J. C. McCaslin) 33372. vol. 55, '57, N. 13, p. 117-18 / Williston basin... This area may record its best discovery year to date (J. C. McCaslin) 33372. vol. 55, '57, N. 13, p. 118, 123-24 / Offshore setback again forces California to probe deeper in known areas (B. Smith) 33372. vol. 55, '57, N. 13, p. 157, 161-62 / Condemned county sets West Texas pace (W. E. Bivens) 33372. vol. 55, '57, N. 13, p. 181, 183-84 / It's always open season for oil hunters (F. J. Gardner) 33372. vol. 55, '57, N. 13, p. 241 / Successful wildcats. 33372. vol. 55, '57, N. 13, p. 260; N. 15, p. 211-214; N. 16, p. 189-91; N. 17, p. 264, 266 / Disaster strikes fabulous "Mr. Gus". 33372. vol. 55, '57, N. 14, p. 66-67 / Billions ride on turn of court case (J. Reilly) 33372. vol. 55, 1957, N. 14, p. 68-70 / More than one way to skin cat off California. 33372. vol. 55, '57, N. 14, p. 70 / Midtown boom turns back the clock in Los Angeles. 33372. vol. 55, '57, N. 14, p. 74-75 / Humble likes slim-hole future. 33372. vol. 55, '57, N. 14, p. 79 / Gulf enters new field. 33372. vol. 55, '57, N. 14, p. 82 / Texas test hits. 33372. vol. 55, '57, N. 14, p. 82-83 / 14 concessions now official. 33372. vol. 55, '57, N. 14, p. 84 / Russian oil men conclude: turbodrill no cure-all. 33372. vol. 55, '57, N. 14, p. 85 / Nicaragua hunt goes offshore. 33372. vol. 55, '57, N. 14, p. 85 / Peru strike looks good. 33372. vol. 55, '57, N. 14, p. 86 / Liner failures harass venture operators (D. H. Stormont) 33372. vol. 55, '57, N. 14, p. 96-98 / Are we waiting too long on cement? (S. H. Davis, J. H. Faulk) 33372. vol. 55, '57, N. 14, p. 99-101 / How to get cheap daily tests on every well (E. McGhee) 33372. vol. 55, '57, N. 14, p. 110-111 / Tooth wear shows how bits dull (H. G. Bentson) 33372. vol. 55, '57, N. 14, p. 125 / "Forgotten corner" finds a new target (F. J. Gardner) 33372. vol. 55, '57, N. 14, p. 169 / Noelke reef lures oil finders to Irion County (A. P. Wishart, W. E. Hall,

C. S. Hill) 33372. vol. 55, '57, N. 14, p. 171-172, 174, 176 / Inshore-offshore drilling hits all-time high at Galveston (N. Williams) 33372. vol. 55, '57, N. 14, p. 177-78 / Unconnected wells need markets, not more law. 33372. vol. 55, '57, N. 15, p. 79 / Right-of-way drilling clipped. 33372. vol. 55, '57, N. 15, p. 91. Drilling rigs are taking a beating all over the oil patch. 33372. vol. 55, '57, N. 15, p. 92-93 / Caution sounded. 33372. vol. 55, '57, N. 15, p. 96 / Vermont test starts. 33372. vol. 55, '57, N. 15, p. 97 / More concessions now official. 33372. vol. 55, '57, N. 15, p. 99 / Iranian field extended. 33372. vol. 55, '57, N. 15, p. 99 / Iran to drill Qum. 33372. vol. 55, '57, N. 15, p. 103 / Costa Rican test abandoned. 33372. vol. 55, '57, N. 15, p. 103 / Saturation and porosity from electric logs in shaly sands. 2. (A. J. de Witte) 33372. vol. 55, '57, N. 15, p. 115-21 / Here's a method for evaluating D.S.T. data. I. (A. J. Zak jr., Ph. Griffin III.) 33372. vol. 55, '57, N. 15, p. 122-124, 126 / Complex liquid gathering systems (J. M. Campbell) 33372. vol. 55, '57, N. 15, p. 127-28 / Vermont's first rig. 33372. vol. 55, '57, N. 16, p. 83. Barge capsizes, 9 lives lost. 33372. vol. 55, '57, N. 16, p. 87 / Seeligson, Abell floods sought. 33372. vol. 55, '57, N. 16, p. 91 / Offshore big high. 33372. vol. 55, '57, N. 16, p. 91 / Tidelands newcomer launches barge. 33372. vol. 55, '57, N. 16, p. 92. Japanese well looks good. 33372. vol. 55, '57, N. 16, p. 99 / Drilling alarms Soviets. 33372. vol. 55, '57, N. 16, p. 99 / Stanvac to spud in India. 33372. vol. 55, '57, N. 16, p. 101 / Use this table to choose proper bits (H. G. Bentson) 33372. vol. 55, '57, N. 16, p. 143 / Mobile drilling platform for tideland operations. 33372. vol. 55, '57, N. 16, p. 172 / Strat traps lure independents to Illinois (N. S. Morrissey) 33372. vol. 55, '57, N. 16, p. 177, 179-80 / Royalty fuss curtains drilling. 33372. vol. 55, '57, N. 17, p. 101 / Tough bit tested. 33372. vol. 55, '57, N. 17, p. 108 / Owner says "Mr. Gus" pushed. 33372. vol. 55, '57, N. 17, p. 109 / Alaskan newcomers. 33372. vol. 55, '57, N. 17, p. 110-111 / Kermac entering Venezuela. 33372. vol. 55, '57, N. 17, p. 117 / Venezuela reveals first concession prices. 33372. vol. 55, '57, N. 17, p. 118. Sicily will get deep test. 33372. vol. 55, '57, N. 17, p. 119 / Deep Venezuelan play spreads. 33372. vol. 55, '57, N. 17, p. 120 / Driller is protected from jerk line. 33372. vol. 55, '57, N. 17, p. 192 / How pressure-buildup theory applies to drill-stem test (A. J. Zak jr., P. Griffin III.) 33372. vol. 55, '57, N. 17, p. 193, 195-196 / North Texas rotary rig makes fast time in wells completed and footage drilled. 33372. vol. 55, '57, N. 17, p. 206 / When rockhounds let their hair down (F. J. Gardner) 33372. vol. 55, '57, N. 17, p. 247 / Wildcat excitement sweeps across Alberta (J. C. McCaslin) 33372. vol. 55, '57, N. 17, p. 248, 250-51, 255 / Breakdown of field wells drilled in March 1957, by depth. 33372. vol. 55, '57, N. 17, p. 253 / do. p. 254 / Nesson anticline gets key well. 33372. vol. 55, '57, N. 17, p. 258 / Wildcat boom slated for Rockies (J. C. McCaslin) 33372. vol. 55, '57, N. 17, p. 262-63 / Drilling may damage harbor. 33372. vol. 55, '57, N. 18, p. 82 / City drilling sought. 33372. vol. 55, '57, N. 18, p. 85 / Freakish "automation" kills wild well. 33372. vol. 55, 1957, N. 18, p. 86. Trend shaping up. 33372. vol. 55, '57, N. 18, p. 88. Turbodrill needs bit. 33372. vol. 55, '57, N. 18, p. 90. Barge heads for Persian Gulf. 33372. vol. 55, '57, N.



18, p. 95 / Turkey gets tests. 33372. vol. 55, '57, N. 18, p. 95 / Pemex buys 18 new rigs. 33372. vol. 55, '57, N. 18, p. 96 / Philippines hunt picking upsteam. 33372. vol. 55, '57, N. 18, p. 97 / Let's take another look at the "obvious" (F. J. Gardner) 33372. vol. 55, '57, N. 18, p. 177 / Successful wildcats. 33372. vol. 55, '57, N. 18, p. 196-98; N. 20, p. 271-72, 274; N. 21, p. 323-24 / Union puts squeeze on drilling crews. 33372. vol. 55, 1957, N. 19, p. 78-80 / Brown drilling is sold. 33372. vol. 55, '57, N. 19, p. 81 / New tool keeps eye on mud properties. 33372. vol. 55, '57, N. 19, p. 88-89 / Venezuela may stiffen bidding. 33372. vol. 55, '57, N. 19, p. 96 / Forest closes deal in Cyprus. 33372. vol. 55, '57, N. 19, p. 96 / Paria bids net \$ 100 million. 33372. vol. 55, '57, N. 19, p. 97. Turkish test staked. 33372. vol. 55, '57, N. 19, p. 97. Use of D.S.T. data in determining reservoir performance (A. J. Zak jr., P. Griffin III.) 33372. vol. 55, '57, N. 19, p. 136, 139-40, 142 / Citronelle contractors drill 1000 000 ft. of hole. 33372. vol. 55, '57, N. 19, p. 177 / Eastern Arkansas stirring (F. J. Gardner) 33372. vol. 55, '57, N. 19, p. 209 / Midland Basin looks to strat traps (W. J. Thompson) 33372. vol. 55, '57, N. 19, p. 211, 214-15; 217-18 / Alaska leases eyed. 33372. vol. 55, 1957, N. 21, p. 98 / Violence erupts. 33372. vol. 55, '57, N. 20, p. 121 / Drilling firm sold. 33372. vol. 55, '57, N. 20, p. 123 / New arrival. 33372. vol. 55, '57, N. 20, p. 126 / West gets expensive. 33372. vol. 55, '57, N. 20, p. 126-27 / Venezuelan leases still go begging. 33372. vol. 55, '57, N. 20, p. 128-129 / Middle East's first offshore oil lifted. 33372. vol. 55, '57, N. 20, p. 129 / Rotary drilling rate (C. Gatlin) 33372. vol. 55, '57, N. 20, p. 193, 195-196, 198 / Western Canada gets its "really big" one (F. J. Gardner) 33372. vol. 55, '57, N. 20, p. 247 / Sooner wildcatters sight Anadarko's deep sands (J. C. McCaslin) 33372. vol. 55, '57, N. 20, p. 250-51 / Paradox basin logs. 33372. vol. 55, '57, N. 20, p. 252 / "Mr. Gus II" almost ready. 33372. vol. 55, '57, N. 21, p. 93 / First stock-model barge sold. 33372. vol. 55, '57, N. 21, p. 102 / C.A.T.C. expanding offshore. 33372. vol. 55, '57, N. 21, p. 103 / Lease sale planned. 33372. vol. 55, '57, N. 21, p. 105 / Jersey expands in Peru. 33372. vol. 55, '57, N. 21, p. 107 / Farmout deal made. 33372. vol. 55, '57, N. 21, 107 / Finding well-bore damage from drill-stem tests (A. J. Zak jr., P. Griffin III.) 33372. vol. 55, '57, N. 21, p. 125-26, 128 / Mud pits marked with weld metal. 33372. vol. 55, '57, N. 21, p. 141 / Portable shelf holds sucker-rod wrenches. 33372. vol. 55, '57, N. 21, p. 141 / Creek-bank piling protects well site. 33372. vol. 55, '57, N. 21, p. 142 / How structures originate (F. J. Gardner) 33372. vol. 55, '57, N. 21, p. 311 / A new basin appears: Palo Duro (J. C. McCaslin) 33372. vol. 55, '57, N. 21, p. 312-14 / Breakdown of wildcats drilled in April 1957 by depth. 33372. vol. 55, '57, N. 21, p. 315 / Breakdown of field wells drilled in April 1957 by depth. 33372. vol. 55, '57, N. 21, p. 316 / Sun hits in bay. 33372. vol. 55, '57, N. 22, p. 72 / Record well folds. 33372. vol. 55, '57, N. 22, p. 72 / Rash of new lake drilling due. 33372. vol. 55, '57, N. 22, p. 81 / Core-hole barges-vintage 1957 (D. H. Stormont) 33372. vol. 55, '57, N. 22, p. 86-89. Powerful and portable (E. McGhee) 33372. vol. 55, '57, N. 22, p. 98-99 / How to determine and interpret water saturation (R. G. Hamilton, P. Charrin) 33372. vol. 55, '57, N. 22, p. 100-02 / Stop costly landslides

(D. H. Stormont) 33372. vol. 55, '57, N. 22, p. 109. Another salt barrier falls (F. J. Gardner) 33372. vol. 55, '57, N. 22, p. 167 / Here's the Ohio drilling record for 1956 (G. C. Shearrow) 33372. vol. 55, '57, N. 22, p. 176-177 / Successful wildcats. 33372. vol. 55, '57, N. 22, p. 188; N. 23, p. 184-86; N. 24, p. 227, 247, 261; N. 25, p. 284-285 / C.A.T.C. hires Mr. Gus II. 33372. vol. 55, '57, N. 23, p. 63 / L.P.G. slug planned. 33372. vol. 55, '57, N. 23, p. 65 / A new drill the answer? 33372. vol. 55, '57, N. 23, p. 70-71 / Basin test dry. 33372. vol. 55, '57, N. 23, p. 74 / City annexes offshore area. 33372. vol. 55, '57, N. 23, p. 76 / Drilling tees off. 33372. vol. 55, '57, N. 23, p. 76-77 / Alberta loses out. 33372. vol. 55, '57, N. 23, p. 77 / Bolivia perking up. 33372. vol. 55, '57, N. 23, p. 78-79 / Thick pay sand logged in Venezuela. 33372. vol. 55, '57, N. 23, p. 79 / Italy has new pay. 33372. vol. 55, '57, N. 23, p. 79 / Adena flood nearly ready. 33372. vol. 55, '57, N. 23, p. 67 / India starts test. 33372. vol. 55, '57, N. 23, p. 80 / Water still poses tough problem in drilling with air (A. S. Murray, St. P. MacKay) 33372. vol. 55, '57, N. 23, p. 105-107, 110-112 / Two strikes breathe hope into Powder River Basin (F. J. Gardner) 33372. vol. 55, '57, N. 23, p. 171 / Gasser looks good. 33372. vol. 55, '57, N. 24, p. 99 / Can floods be prorated without loss? 33372. vol. 55, '57, N. 24, p. 102-03 / New strikes raise hopes. 33372. vol. 55, '57, N. 24, p. 111 / Long Beach flood approved. 33372. vol. 55, '57, N. 24, p. 111. "Mr. Gus II" shoves off. 33372. vol. 55, '57, N. 24, p. 112 / Offshore rates rise. 33372. vol. 55, '57, N. 24, p. 116 / Water gets deeper. 33372. vol. 55, '57, N. 24, p. 118 / Venezuelan thick pay fades. 33372. vol. 55, '57, N. 24, p. 120 / Superior moves fast in Lake Maracaibo. 33372. vol. 55, '57, N. 24, p. 120. New well lifts Israel's hopes. 33372. vol. 55, '57, N. 24, p. 120 / Deep pay zone hit. 33372. vol. 55, '57, N. 24, p. 120 / Russia drilling deeper. 33372. vol. 55, '57, N. 24, p. 121 / Barge ordered. 33372. vol. 55, '57, N. 24, p. 121 / Sun closes deal. 33372. vol. 55, '57, N. 24, p. 121 / A successful water flood of a fractured reservoir: investment-operating costs, \$ 743.000; value of oil produced, \$ 2.440.000; net revenue, \$ 1.697.000 (P. S. Ervin) 33372. vol. 55, '56, N. 24, p. 122-25 / What you can do about pressure-differential sticking of drill pipe (W. E. Helmick, A. J. Longley) 33372. vol. 55, '57, N. 24, p. 132-136. What terrible-tempered flossie taught (J. R. Graham, J. E. Pike) 33372. vol. 55, '57, N. 24, p. 150, 153-54, 157 / Mobile submersible tank-battery barge (R. Lacy) 33372. vol. 55, '57, N. 24, p. 158-59, 161-162. Drilling heater tubes during inspection (W. L. Nelson) 33372. vol. 55, '57, N. 24, p. 187 / Here's the story of Japan's deepest drilling rig. 33372. vol. 55, '57, N. 24, p. 189 / Texas ponders its offshore future (F. J. Gardner) 33372. vol. 55, '57, N. 24, p. 219 / Offshore allowables help offset risks (N. S. Morrissey) 33372. vol. 55, '57, N. 24, p. 224-25, 227 / The drilling slump: How bad? Why? 33372. vol. 55, '57, N. 25, p. 97-100 / World's second deepest well. 33372. vol. 55, 1957, N. 25, p. 104 / Gulf case snagged. 33372. vol. 55, 1957, N. 25, p. 105 / New Mexico play may spread. 33372. vol. 55, '57, N. 25, p. 108 / Pan Am plans big flood. 33372. vol. 55, '57, N. 25, p. 114-15. Ancient field set for deep drilling. 33372. vol. 55, '57, N. 25, p. 115 / Weber oil found. 33372. vol. 55, '57, N. 25, p. 117 / Fish stops well. 33372. vol. 55,

'57, N. 25, p. 118 / Shell orders new platform. 33372. vol. 55, '57, N. 25, p. 119 / Egypt hikes output. 33372. vol. 55, '57, N. 25, p. 119 / Borneo tested offshore. 33372. vol. 55, '57, N. 25, p. 119 / Pan Am busy in Islands. 33372. vol. 55, '57, N. 25, p. 120 / Deep tests probe New Guinea. 33372. vol. 55, '57, N. 25, p. 120 / Bottom-hole heating speeds flow of heavy California oil. I. (D. H. Stormont) 33372. vol. 55, '57, N. 25, p. 142-44, 147, 149, 151 / Are you planning to drill in the Aneth area? (E. McGhee) 33372. vol. 55, '57, N. 25, p. 152, 154, 156, 159 / Low-solids emulsion mud (D. Nolting) 33372. vol. 55, '57, N. 25, p. 154 / Breakdown of field wells drilled in May 1957, by depth. 33372. vol. 55, '57, N. 25, p. 240 / do. p. 242 / F.P.C. reversal will set off new activities. 33372. vol. 55, '57, N. 26, p. 84-87 / Audrey halts offshore drilling. 33372. vol. 55, '57, N. 26, p. 87. Signal "moves" shore to tap tidelands. 33372. vol. 55, '57, N. 26, p. 92 / Washington wildcat staked. 33372. vol. 55, '57, N. 26, p. 94 / Paraguay opened. 33372. vol. 55, '57, N. 26, p. 103 / Rig heads for Turkey. 33372. vol. 55, '57, N. 26, p. 104 / Bottom-hole heating speeds flow of heavy California oil. II. (D. H. Stormont) 33372. vol. 55, '57, N. 26, p. 119-20, 124, 126-27 / Seven steps to faster drilling (R. W. True, G. Bowman) 33372. vol. 55, '57, N. 26, p. 129-32 / Successful wildcats. 33372. vol. 55, '57, N. 26, p. 217; N. 27, p. 198, 208; N. 28, p. 176, 178-79; N. 29, p. 171, 185; N. 30, p. 340 / Deep test staked in Cuba. 33372. vol. 55, '57, N. 27, p. 88 / Sun drilling in Maracaibo. 33372. vol. 55, '57, N. 27, p. 88 / Venezuela deal made. 33372. vol. 55, '57, N. 27, p. 88 / How are turbodrills performing? (J. A. Mitchell) 33372. vol. 55, '57, N. 27, p. 106, 108, 111-112 / Dual-string plunger lift is paying off (L. J. Tomlinson) 33372. vol. 55, '57, N. 27, p. 114-116, 118 / Who 'll drill the first 5-miler? (F. J. Gardner) 33372. vol. 55, '57, N. 27, p. 185 / Virden reserves top 30 000 000 bbl. (C. A. Berg) 33372. vol. 55, '57, N. 27, p. 186-91 / Big difference crops up in evaluation of area off California. 33372. vol. 55, '57, N. 28, p. 67 / Union maps record drilling. 33372. vol. 55, '57, N. 28, p. 68 / New pay discovered. 33372. vol. 55, '57, N. 28, p. 71 / American Company may enter Algeria. 33372. vol. 55, '57, N. 28, p. 80-81 / Colombia perks up. 33372. vol. 55, '57, N. 28, p. 81 / Russia pushes electrodrill. 33372. vol. 55, '57, N. 28, p. 81 / Tough drilling in Cuba. 33372. vol. 55, '57, N. 28, p. 81 / First Jordan well spudded. 33372. vol. 55, '57, N. 28, p. 81 / Small holes pay off for Humble (G. E. Cannon, R. A. Watson) 33372. vol. 55, '57, N. 28, p. 92-95 / Bonaventure Oil Corp., Karns project. 33372. vol. 55, '57, N. 28, p. 103-104. Fred P. Schonwald, Morrison project. 33372. vol. 55, '57, N. 28, p. 104 / Bonaventure Oil Corp., Wayside project. 33372. vol. 55, '57, N. 28, p. 104 / Reserve lag as discoveries march on (F. J. Gardner) 33372. vol. 55, '57, N. 28, p. 165 / Ventura Basin - scene of new deep-drilling activity (W. T. Smith) 33372. vol. 55, '57, N. 28, p. 166-68 / Golf links leased. 33372. vol. 55, '57, N. 29, p. 47 / New, big rig starts deep test. 33372. vol. 55, '57, N. 29, p. 54 / Test breaks record. 33372. vol. 55, '57, N. 29, p. 55 / Pint-size tripod goes to sea. 33372. vol. 55, '57, N. 29, p. 56. Two more reasons for drilling a hole. 33372. vol. 55, '57, N. 29, p. 58 / Second pool indicated at Palo Duro. 33372. vol. 55, '57, N. 29, p. 58 / "Mr. Louie". 33372. vol. 55, '57, N. 29, p. 62 / Real cool. 33372.

vol. 55, '57, N. 29, p. 66 / What lies ahead in second half. 33372. vol. 55, '57, N. 29, p. 69 / Here are the down-hole factors that influence casing-landing procedure (W. R. Cox) 33372. vol. 55, '57, N. 29, p. 86-90 / Steel-reinforced spudder is converted to rotary for shallow core drilling. 33372. vol. 55, '57, N. 29, p. 109 / Trailer-mounted rig makes 4000-mile road haul. 33372. vol. 55, '57, N. 29, p. 136 / Citronelle studied. 33372. vol. 55, '57, N. 30, p. 114 / Blast helps fracture. 33372. vol. 55, '57, N. 30, p. 114 / Washington well cements casing. 33372. vol. 55, '57, N. 30, p. 118 / Firm find a way to admit new wells. 33372. vol. 55, '57, N. 30, p. 122 / New rig sent to Nigeria. 33372. vol. 55, '57, N. 30, p. 125 / First test ready. 33372. vol. 55, '57, N. 30, p. 125 / Drilling is slated for major gain. 33372. vol. 55, '57, N. 30, p. 130-31 / Operators final 3077 fewer wells. 33372. vol. 55, '57, N. 30, p. 132-34 / Wildcats show biggest postwar drop. 33372. vol. 55, '57, N. 30, p. 135-36 / Drilling story is complex (J. C. Casper) 33372. vol. 55, '57, N. 30, p. 150 / Outlook - first step in Williston's comeback (J. C. McCaslin) 33372. vol. 55, '57, N. 30, p. 309 / Breakdown of wildcats drilled in June 1957, by depth. 33372. vol. 55, '57, N. 30, p. 314 / do. p. 317 / New French turbine drill. 33838. vol. 19, '56, N. 4, p. 117 / Moving an oil rig; the modern way. 33838. vol. 19, '56, N. 5, p. 160. Oil from four miles down. 33838. vol. 19, '56, N. 8, p. 271 / Higher productivity from wells. 33838. vol. 19, '56, N. 9, p. 306 / Faster drilling expected. 33838. vol. 19, '56, N. 9, p. 307 / Counting chickens. 33838. vol. 19, '56, N. 10, p. 343 / Operation rainbow. 33838. vol. 19, '56, N. 11, p. 384 / Drilling mud flow. 33838. vol. 20, '57, N. 1, p. 3-4 / Russian work on strata fracturing. 1. 33838. vol. 20, '57, N. 3, p. 106-107. do. 2. N. 5, p. 189 / Secondary oil recovery (D. Bass) 33838. vol. 20, '57, N. 4, p. 140-141 / New auto-pneumatic lease programming system (D. M. Taylor) 33840. vol. 28, '56, N. 13, p. B.28-B.32 / Air drilling practices in the Permian Basin (F. W. Smith, H. M. Rollins) 33840. vol. 28, '56, N. 13, p. B.48, B.50-B.53 / Casing and tubing enough for tomorrow's drilling? (H. W. Ladd) 33840. vol. 28, '56, N. 13, p. B.84, B.88, B.90-B.93 / What's doing in drilling. 33840. vol. 28, '56, N. 13, p. B.132, B.134 / New drilling and producing equipment. 33840. vol. 28, '56, N. 13, p. B.157 / Drilling review and forecast (J. H. Abernathy) 33840. vol. 29, '57, N. 2, p. B.24, B.26. Blowout prevention (T. Gaines) 33840. vol. 29, '57, N. 2, p. B.28-B.30 / How to determine hole curvature (A. Lubinski, T. W. G. Richardson) 33840. vol. 29, '57, N. 2, p. B.42-B.44, B.46-B.47 / New latex-cement solves special well problems (J. T. Rollins, R. D. Davidson) 33840. vol. 29, '57, N. 2, p. B.48, B.50-B.51 / Weight-speed vs. penetration. 33840. vol. 29, '57, N. 2, p. B.52 / Secondary recovery: early and late (F. Squires) 33840. vol. 29, '57, N. 2, p. B.80, B.82, B.84, B.86, B.88, B.92-B.92, B.96, B.98 / Liquid type dump bailer (V. W. Maxwell) 33840. vol. 29, '57, N. 2, p. B.102, B.104, B.106 / Round-robin program airs A.A.O.D.C. objectives. 33840. vol. 29, '57, N. 2, p. B.120 / 6 000-horsepower designed in "Mr. Gus II". 33840. vol. 29, '57, N. 2, p. B.123. What you should know about oil field chain (H. Reid) 33840. vol. 29, '57, N. 2, p. B.130, B.132, B.135-B.136, B.138 / French Robertson tells servicing contractors of Texas Oil future. 33840. vol. 29, '57, N.



2, p. B.139 / What's doing in drilling. 33840. vol. 29, '57, N. 2, p. B.154, B.156 / New drilling and producing equipment. 33840. vol. 29, '57, N. 2, p. B.176-B.177 / 150 deep wells cost \$ 100 000 000 in 1956 (E. Adams) 33840. vol. 29, '57, N. 3, p. B.21-B.30 / What the drilling engineer says (H. Faulk) 33840. vol. 29, '57, N. 3, p. B.31-B.33 / How straight does a hole need to be. 33840. vol. 29, '57, N. 3, p. B.31-B.35. How to sell more than just so many feet of hole (E. Whitmore) 33840. vol. 29, '57, N. 3, p. B.43-B.44, B.46-B.47 / Hydraulic horsepower requirements for well treatments (R. W. Brown, G. H. Neill) 33840. vol. 29, '57, N. 3, p. B.53, B.56, B.58, B.60, B.62 / Principles and practices of cementing (D. J. Jahns) 33840. vol. 29, '57, N. 3, p. B.64, B.66, B.69-B.70, B.72, B.74, B.78, B.80 / DE-an aid to cementing casing through salt zones (F. J. Shell) 33840. vol. 29, '57, N. 3, p. B.100, B.102, B.107-B.108, B.110 / What's doing in drilling. 33840. vol. 29, '57, N. 3, p. B.154, B.156 / New drilling and producing equipment. 33840. vol. 29, '57, N. 3, p. B.178 / Drilling rig locator; spring 1957. 33840. vol. 29, '57, N. 3, p. R.1-R.8, R.10-R.12, R.14, R.16-R.18, R.20, R.22, R.24-R.26, R.28, R.30, R.32, R.34, R.36, R.38, R.40, R.42, R.44, R.46-R.48, R.50-R.51 / How low solid muds can cut drilling costs (H. E. Mallory) 33840. vol. 29, '57, N. 4, p. B.21-B.24 / Two mobile drilling giants get set for action. 33840. vol. 29, '57, N. 4, p. B.25-B.27. Drilling contractors' silent salesmen (E. Whitmore) 33840. vol. 29, '57, N. 4, p. B.33-B.36 / Drilling rig replacement lagging. 33840. vol. 29, '57, N. 4, p. B.42 / Oklahoma's deepest production (G. M. Stearns) 33840. vol. 29, '57, N. 4, p. B.61-B.62, B.64-B.66. 15 400 ft of slick casing. 33840. vol. 29, '57, N. 4, p. B.68 / Rig skid by night. 33840. vol. 29, '57, N. 4, p. B.70 / Casing program (H. Blum) 33840. vol. 29, '57, N. 4, p. B.72, B.74, B.76, B.78, B.82, B.84, B.89-B.90, B.94 / The rise and fall in contract drilling. 33840. vol. 29, '57, N. 4, p. B.96, B.98 / Foreign bound rigs get preassembly test. 33840. vol. 29, '57, N. 4, p. B.102, B.104 / Lab analyzes perforations for flow. 33840. vol. 29, '57, N. 4, p. B.134, B.140-B.141. What's doing in drilling. 33840. vol. 29, '57, N. 4, p. B.156, B.158 / New drilling and producing equipment. 33840. vol. 29, '57, N. 4, p. B.180-B.181 / Teaching an old dog new tricks. 33842. vol. 12, '57, N. 1, p. 91 / Needed now - a new pressure code. 33842. vol. 11, '56, N. 12, p. 63 / 7 ideas you can use in designing for high pressure. 33842. vol. 11, '56, N. 12, p. 63-65 / Baton rouge gets facelifting. 33842. vol. 12, '57, N. 1, p. 45 / How a rigging sequence is planned (W. P. Downey) 33844. vol. 35, '56, N. 3, p. 227-231 / New method for vapor pressure (J. C. Winfrey) 33844. vol. 35, '56, N. 11, p. 205-207 / An easy-to-make rack for lathe tools. 33844. vol. 36, '57, N. 1, p. 207 / Drilling for oil in western Australia. 34847. vol. 56, '55, N. 642, p. 266-67 / New drilling platform in the South China Sea. 35251. vol. 10, '56, N. 119, p. 296-297 / What factors are contributing to increased drilling rates? (W. R. Wardrup, G. E. Cannon) 39588. vol. 142, '56, N. 6, p. 117-124 / The platform with electric legs. 39588. vol. 142, '56, N. 6, p. 127-130. It's still call mud - drilling muds (George R. Gray) 39588. vol. 142, '56, N. 6, p. 132-139 / New tables for Woods-Lubinski data (H. M. Rollins) 39588. vol. 142, '56, N. 6, p. 142-149 / Planning a fracture in a new area? (G. L. Gore) 39588. vol. 142, '56, N. 6, p.

174-178 / How to minimise pressure surges. 39588. vol. 143, '56, N. 2, p. 99-106 / What causes primary cement failures? (G. C. MacDonald) 39588. vol. 143, '56, N. 2, p. 115-120 / Good engineering pays off in Osage county water-flood (I. D. Walters) 39588. vol. 143, '56, N. 2, p. 140-150 / Offshore operators look at Flossie's damage (Don E. Lambert) 39588. vol. 143, '56, N. 6, p. 73-75 / Usefulness of dip information in drilling „crooked” formations (A. Lubinski, K. A. Blenkarn) 39588. vol. 143, '56, N. 6, p. 140-48. New oil base and invert emulsion muds introduced (I. L. Lummus, B. V. Randall) 39588. vol. 143, '56, N. 6, p. 150-156 / New floating tenders for offshore work (James W. Calvert) 39597. vol. 27, '56, N. 11, p. 66-67

Erdölraffination: Visite de la raffinerie B.P. de Dunkerque. 24357. '56, N. 115, p. 82-83 / Visite de la raffinerie Caltex S.A.F., Bec-d'Ambès. 24357. '56, N. 115, p. 79-81 / Adaptation d'une raffinerie au marché (Présto) 24357. '56, N. 120 p. 566-67 / Conception d'une raffinerie moderne (Proux) 24357. '56, N. 120, p. 567-68 / More oil for the aussies. 25556. vol. 33, '55, N. 46, p. 4955 / Inside the pale. 25556. vol. 33, '55, N. 49, p. 5258-60 / Symbolic shipments from Sohio. 25556. vol. 34, '56, N. 1, p. 18-19 / Petroleum companies go chemical. 25556. vol. 34, '56, N. 15, p. 1790-91 / Refining refinements. 25556. vol. 34, '56, N. 34, p. 4028-30 / If you can't beat 'em, join 'em. 25556. vol. 34, '56, N. 35, p. 4139 / ADM expands in Belgium. 25556. vol. 35, '57, N. 6, p. 54. Refinery for Turkey. 25556. vol. 35, '57, B. 17, p. 88. Oil refineries in miniature. 25568. vol. 38, '57, N. 6, p. 224 / Burmah-Shell's gesture. 25919. vol. 93, '56, N. 2379, p. 654 / Story of Burmah-Shell in India. 25919. vol. 94, '57, N. 2394, p. 176 / World petroleum production and refining capacity. 32094. vol. 45, '55, N. 9, p. 330-333 / Odessa to use Houdry unit. 33372. vol. 54, '55-56, N. 74, p. 67 / Air flotation used to separate oil at Richfield's new waste-water plant (D. H. Stormont) 33372. vol. 54, '55-56, N. 82, p. 80-82 / Effect of gravity on refinery operating costs (W. L. Nelson) 33372. vol. 54, '55-56, N. 82, p. 99-100. How much profit do refiners make? (W. L. Nelson) 33372. vol. 54, '55-56, N. 82, p. 100 / Refinery trend takes a new twist. 33372. vol. 54, '55-56, N. 83, p. 73 / Refiners seek answers to puzzlers (L. Resen) 33372. vol. 54, '55-56, N. 83, p. 104-106, 109-110, 114, 118, 121 / Miscellaneous (L. Resen) 33372. vol. 54, '55-56, N. 83, p. 121 / Reforming (L. Resen) 33372. vol. 54, '55-56, N. 83, p. 114, 118, 121 / Giant coker goes on stream. 33372. vol. 54, '55-56, N. 85, p. 92 / Refinery to expand. 33372. vol. 54, '55-56, N. 85, p. 105 / Effect of reduced capacity on refinery operating costs (W. L. Nelson) 33372. vol. 54, '55-56, N. 85, p. 146-147 / Amoco refinery put on stream. 33372. vol. 54, '55-56, N. 86, p. 51 / Push-button refinery. 33372. vol. 54, '55-56, N. 87, p. 94-95 / Kent refinery plans 52.000-bbl. expansion. 33372. vol. 54, '55-56, N. 87, p. 163-164 / Europe's largest refinery continues its expansion. 33372. vol. 54, '55-56, N. 87, p. 188-191 / Refiners handed new up-grading tool. 33372. vol. 55, '57, N. 1, p. 76-77 / Why heat transfer interests the refiner. 33372. vol. 55, '57, N. 1, p. 135 / Campus "refinery" on stream. 33372. vol. 55, '57, N. 2, p. 80 / Refinery contracted. 33372. vol. 55, '57, N. 2, p. 82 / Brazil dedicates refinery. 33372. vol. 55, '57, N. 2, p. 89 / Ceylon refinery still alive.

33372. vol. 55, '57, N. 2, p. 89 / 48 selected plant processes. 33372. vol. 55, '57, p. 121-68 / Refinery Tripoli saved from closing by Russian tanker. 33372. vol. 55, '57, N. 3, p. 74 / B.P. plans Ruhr refinery. 33372. vol. 55, '57, N. 3, p. 74-75 / Burma refinery almost ready. 33372. vol. 55, '57, N. 3, p. 77 / Refinery is a school for men. 33372. vol. 55, '57, N. 3, p. 173 / Richfield buys site. 33372. vol. 55, '57, N. 4, p. 128-129 / Turkish plant set. 33372. vol. 55, '57, N. 4, p. 137 / Refining. 33372. vol. 55, '57, N. 4, p. 168-169 / Refiners did their job too well. 33372. vol. 55, '57, N. 4, p. 168-169 / Processing. 33372. vol. 55, '57, N. 4, p. 176-177 / Refiners get set for fabulous future. 33372. vol. 55, '57, N. 4, p. 198, 200, 202 / Field processing plants reveal expansion plans. 33372. vol. 55, '57, N. 4, p. 202 / Refinery construction costs are rising rapidly (W. L. Nelson) 33372. vol. 55, '57, N. 4, p. 261 / Refinery contracted. 33372. vol. 55, '57, N. 5, p. 87 / T.C.C. units spread. 33372. vol. 55, '57, N. 5, p. 99 / Alaska gets refinery. 33372. vol. 55, '57, N. 6, p. 81 / How refinery size affects profit picture (W. L. Nelson) 33372. vol. 55, '57, N. 6, p. 133, 135, 137 / Refiners speed up cutbacks. 33372. vol. 55, '57, N. 7, p. 103 / Finger-tip figures on refinery building. 33372. vol. 55, '57, N. 7, p. 110. Tidewater insulates refinery (E. L. Waller, H. L. Humes) 33372. vol. 55, '57, N. 7, p. 166, 169 / New refining feature starts in this issue. 33372. vol. 55, '57, N. 8, p. 94 / Nippon refineries boom. 33372. vol. 55, '57, N. 8, p. 99 / Custom refining is Cosden's specialty (L. Resen) 33372. vol. 55, '57, N. 8, p. 101-105 / Refiners to review isomerization, reforming and future octanes. 33372. vol. 55, '57, N. 9, p. 101 / New refinery planned. 33372. vol. 55, '57, N. 10, p. 100. Custom plant sold. 33372. vol. 55, '57, N. 10, p. 110. Over-all plant costs: distillation, desulfurization, etc. (W. L. Nelson) 33372. vol. 55, '57, N. 10, p. 193. Cost of refining have soared. 33372. vol. 55, '57, N. 11, p. 1081-108m / Refining is an industry - not just another chemical. 33372. vol. 55, '57, N. 12, p. 95. Processing predictions (H. D. Ralph) 33372. vol. 55, '57, N. 12, p. 93 / Canada gets a refining boom. 33372. vol. 55, '57, N. 12, p. 106 / Refinery planned. 33372. vol. 55, '57, N. 12, p. 115 / Journal survey of refineries in United States. 33372. vol. 55, '57, N. 12, p. 170-171, 174, 177-180, 182, 185-186, 188, 190, 192, 194-195, 198 / Report on Canadian operating refineries. 33372. vol. 55, '57, N. 12, p. 199-200, 203. 31 States, 7 provinces, 1 territory share in refining industry's expansion. 33372. vol. 55, '57, N. 12, p. 204, 208, 210-212 / We do not anticipate immediate and revolutionary changes in process industry (B. B. Wescott) 33372. vol. 55, '57, N. 12, p. 219-220 / Gilsonite tested. 33372. vol. 55, '57, N. 13, p. 92 / Record units in at Magnolia. 33372. vol. 55, '57, N. 13, p. 92 / Site picked for refinery. 33372. vol. 55, '57, N. 13, p. 99 / Burmese refinery rises from ashes of War-torn plant. 33372. vol. 55, '57, N. 13, p. 99 / Overall plant costs (W. L. Nelson) 33372. vol. 55, '57, N. 13, p. 204 / Refinery started British American building plant in Puget Sound area. 33372. vol. 55, '57, N. 14, p. 76 / Plant within a plant breaks ground. 33372. vol. 55, '57, N. 14, p. 76 / Refiners to meet. 33372. vol. 55, '57, N. 14, p. 83 / Baffle design affects vessel capacity (D. Vondy) 33372. vol. 55, '57, N. 14, p. 121-122 / How much fuel do refineries use? (W. L. Nelson) 33372. vol. 55, '57, N. 14, p. 127 / How to

integrate three modern refineries into one better one (G. Weber) 33372. vol. 55, '57, N. 15, p. 104-107. Leonhard now has a processing system as flexible and modern as any in the nation. 33372. vol. 55, '57, N. 15, p. 106 / How to calculate the theoretical tray. 8. (R. L. McIntire) 33372. vol. 55, '57, N. 15, p. 136. Amoco's new refinery. 33372. vol. 55, '57, N. 16, p. 82-83 / Dual-purpose plant goes on stream. 33372. vol. 55, '57, N. 16, p. 86 / Ecuador plant set. 33372. vol. 55, '57, N. 16, p. 98 / German refinery planned. 33372. vol. 55, '57, N. 16, p. 99 / Field processing; a special section. 33372. vol. 55, '57, N. 17, p. 121-151, 177-180, 183-185, 188-190, 197-200 / Why do refineries use fired heaters? 33372. vol. 55, '57, N. 17, p. 203 / Refinery planned. 33372. vol. 55, '57, N. 18, p. 96 / Over-all plant costs: sulfur, ammonia, etc. (W. L. Nelson) 33372. vol. 55, '57, N. 18, p. 143 / Refining center getting help. 33372. vol. 55, '57, N. 19, p. 90 / Island terminal opens for business. 33372. vol. 55, '57, N. 19, p. 97 / Cuba to get new refinery. 33372. vol. 55, '57, N. 19, p. 97 / Panama gets refinery. 33372. vol. 55, '57, N. 20, p. 131 / How crude-oil processing has changed (W. L. Nelson) 33372. vol. 55, '57, N. 20, p. 201 / Refinery fuel cost for foreign refineries (W. L. Nelson) 33372. vol. 55, '57, N. 20, p. 201 / Refinery to close. 33372. vol. 55, '57, N. 21, p. 102 / Big plant holds open house. 33372. vol. 55, '57, N. 21, p. 104 / How fluid flow affects refinery operation. 33372. vol. 55, '57, N. 21, p. 153. How complexity of operating affects costs of refineries (W. L. Nelson) 33372. vol. 55, '57, N. 21, p. 155. Isothermal flash calculations. 33372. vol. 55, '57, N. 21, p. 158 / This refinery didn't grow (J. P. O'Donnell) 33372. vol. 55, '57, N. 21, p. 167-169 / Flexibility is designed into the crude unit (W. E. Colburn) 33372. vol. 55, '57, N. 21, p. 171-172 / The marine terminal (D. J. Dobbs, J. M. Phelps) 33372. vol. 55, '57, N. 21, p. 195-196 / East Coast will get another refinery. 33372. vol. 55, '57, N. 22, p. 61-62 / How commerce will make products for Gulf. 33372. vol. 55, '57, N. 22, p. 62 / South Korea seeks refinery. 33372. vol. 55, '57, N. 22, p. 82 / A 50 per cent increase in plant's crude output. 33372. vol. 55, '57, N. 22, p. 103 / Refinery processing since 1920, and cost of refineries (W. L. Nelson) 33372. vol. 55, '57, N. 23, p. 123 / Cost of dewaxing plants revised (W. L. Nelson) 33372. vol. 55, '57, N. 24, p. 187 / Cost of refineries throughout the world (W. L. Nelson) 33372. vol. 55, '57, N. 25, p. 174 / Thailand may get refinery. 33372. vol. 55, '57, N. 26, p. 102-103 / History of light-oil treating processes (W. L. Nelson) 33372. vol. 55, '57, N. 26, p. 151 / Calculating flash temperatures (E. L. McIntire) 33372. vol. 55, '57, N. 26, p. 155 / Austrian refinery planned. 33372. vol. 55, '57, N. 27, p. 87 / Summarizing the cost of refineries (W. L. Nelson) 33372. vol. 55, '57, N. 27, p. 141 / Toronto refineries cleared. 33372. vol. 55, '57, N. 28, p. 63. Florida refinery put on shelf. 33372. vol. 55, '57, N. 28, p. 68 / Refinery will be expanded. 33372. vol. 55, '57, N. 28, p. 72 / Iranians kill plot to blow up Abadan. 33372. vol. 55, '57, N. 28, p. 77 / Refiners are told how to reduce explosion hazards (L. Resen) 33372. vol. 55, '57, N. 28, p. 95 / Airborne refinery operating. 33372. vol. 55, '57, N. 29, p. 54-55 / Gulf enters Africa. 33372. vol. 55, '57, N. 29, p. 70 / What is effect of size on cost? (W. L. Nelson) 33372. vol. 55, '57, N. 29, p. 113 / Panama refinery site picked.



33372. vol. 55, '57, N. 30, p. 125 / Refinery sought. 33372. vol. 55, '57, N. 30, p. 126 / Refiners problems will carry over. 33372. vol. 55, '57, N. 30, p. 137. Refinery runs outrunning production (J. C. Casper) 33372. vol. 55, '57, N. 30, p. 153-156 / Refinery construction in the United States and Canada. 33372. vol. 55, '57, N. 30, p. 186, 188, 190-192, 194 / Twenty-five per cent less fuel per barrel of crude (O. F. Campbell) 33372. vol. 55, '57, N. 30, p. 205-206, 208 / Restoration of Japanese oil refineries. 33838. vol. 19, '56, N. 5, p. 151 / Another new refinery. 33838. vol. 19, '56, N. 6, p. 187 / New refining techniques. 33838. vol. 19, '56, N. 8, p. 269 / Focus on production and refining in Trinidad. 33838. vol. 19, '56, N. 8, p. 286-287 / Refinery expansion. 33838. vol. 20, '57, N. 1, p. 1 / Progress in British refineries. 33838. vol. 20, '57, N. 1, p. 5-10 / Pumpherson. 33838. vol. 20, '57, N. 1, p. 6 / Llandarcy. 33838. vol. 20, '57, N. 1, p. 6 / Grangemouth. 33838. vol. 20, '57, N. 1, p. 6 / Isle of Grain. 33838. vol. 20, '57, N. 1, p. 6. Fawley. 33838. vol. 20, '57, N. 1, p. 7 / Ellesmere Port. 33838. vol. 20, '57, N. 1, p. 7-8 / Trafford Park. 33838. vol. 20, '57, N. 1, p. 8 / Coryton. 33838. vol. 20, '57, N. 1, p. 9 / Shell Haven and Stanlow. 33838. vol. 20, '57, N. 1, p. 10 / The growth of a refinery: Pernis, the plant built on polders. 33838. vol. 20, '57, N. 1, p. 11-12, 25 / Process development in the petroleum industry (J. T. Ahlin) 33838. vol. 20, '57, N. 1, p. 21-22 / Combined operation. 33838. vol. 20, '57, N. 2, p. 45 / Process equipment. 33840. vol. 29, '57, N. 3, p. C.28-C.29 / Refinery equipment (D. Bass) 33838. vol. 20, '57, N. 4, p. 141-142 / Ripple trays: a new tool for vapor-liquid contacting (M. H. Hutchinson, R. F. Baddour) 33840. vol. 29, '57, N. 2, p. C.6-C.9 / New refining equipment. 33840. vol. 29, '57, N. 2, p. C.59-C.60 / Refining process licenses. 33840. vol. 29, '57, N. 3, p. C.33 / Professional associations serving refining, gas processing and petrochemicals. 33840. vol. 29, '57, N. 3, p. C.92 / New refining equipment. 33840. vol. 29, '57, N. 3, p. C.97, C.97-C.101 / do. N. 4, p. C.59 / Economics of oil refining in the Philadelphia area (J. J. Schanz, jr., R. C. Barwick) 33840. vol. 29, '57, N. 4, p. C.6-C.9 / New west aid to multi-stage fracturing (J. E. Kastrop) 33840. vol. 28, '56, N. 13, p. B.40-B.42, B.44, B.46-B.47 / Practical economics for refinery mechanical engineers (T. S. Fennema) 33840. vol. 28, '56, N. 13, p. C.3, C.6-C.8 / Refining fundamentals; mechanical division. II. Selecting equipment. 50. Planned refinery lubrication, a management opportunity (V. M. Stanich, G. W. Pusack) 33840. vol. 28, '56, N. 13, p. C.16-C.19, C.22-C.23 / New refining equipment. 33840. vol. 28, '56, N. 13, p. C.51 / Petroleum processing trends. 33842. vol. 11, '56, N. 2, p. 97-99; N. 3, p. 177-179 / do. N. 10, p. 137-139 / To meet these demands... in 1965... U.S. refiners will need 50% more capacity. 33842. vol. 11, '56, N. 3, p. 63-65 / For refiners, a dual balancing feat. 33842. vol. 11, '56, N. 6, p. 135-137 / Gulf HDS process [Gulf Research and Development Co.] 33842. vol. 11, '56, N. 11, p. 132 / Petroleum processing patents. 33842. vol. 11, '56, N. 11, p. 167-171 / do. N. 12, p. 99-100, 102-103 / Phase studies your problem? This new apparatus may help (F. Kurata, J. P. Kohn) 33842. vol. 11, '56, N. 12, p. 57-62 / Cosden's new reformer. 33842. vol. 11, '56, N. 11, p. 79-81 / Hydrogen processing (R. L. Davidson) 33842. vol. 11, '56, N. 11,

p. 115-138 / Hydrogen processing; what it's all about. 33842. vol. 11, '56, N. 11, p. 116 / Where hydrogen processing can help you; better yields, better product 33842. vol. 11, '56, N. 11, p. 117 / How hydrogen processing works. 33842. vol. 11, '56, N. 11, p. 118-120. What can we expect from tomorrow's hydrogen processing. 33842. vol. 11, '56, N. 11, p. 121 / Where hydrogen processing is used or planned in refining. 33842. vol. 11, '56, N. 11, p. 122-124 / Hydrofining [Esso Research and Engineering Co.] 33842. vol. 11, '56, N. 11, p. 128 / Unifining [Universal Oil Products Co., Union Oil Co.] 33842. vol. 11, '56, N. 11, p. 129. Process reference list - 1955. 33842. vol. 11, '56, N. 11, p. 143-145 / Viscosity measurements. 33842. vol. 11, '56, N. 11, p. 157-158 / Refining session at maintenance show. 33842. vol. 11, '56, N. 11, p. 173-175. Choosing metals for the refinery (J. J. B. Rutherford) 33842. vol. 11, '56, N. 12, p. 52-56 / Process reference list - 1956. 33842. vol. 12, '57, N. 1, p. 81-83. Valley company highlights... the refining story concluded. 33842. vol. 12, '57, N. 3, p. 84-85 / Processing flexibility gets tougher. 33842. vol. 12, '57, N. 4, p. 63-66 / API division of refining (H. W. Ferguson) 33842. vol. 12, '57, N. 4, p. 67 / Annual committee reports (H. W. Ferguson) 33842. vol. 12, '57, N. 4, p. 68-73 / Refinery equipment (J. C. Ducommun) 33842. vol. 12, '57, N. 4, p. 72-73 / Petroleum processing's 1957 refining industry report. 33842. vol. 12, '57, N. 5, p. 79-152 / Capsule summary: 1957 refining industry survey. 33842. vol. 12, '57, N. 5, p. 80 / 1957 refinery directory. 33842. vol. 12, '57, N. 5, p. 81-96 / Refining process glossary (G. H. Unzelman, Ch. J. Wolf) 33842. vol. 12, '57, N. 5, p. 97-152 / Cat-forming. 33842. vol. 12, '57, N. 5, p. 103 / Fixed-bed - no swing reactor. 33842. vol. 12, '57, N. 5, p. 103-104 / Houdriforming. 33842. vol. 12, '57, N. 5, p. 103-104 / Sovafforming. 33842. vol. 12, '57, N. 5, p. 104. Sinclair-Baker reforming. 33842. vol. 12, '57, N. 5, p. 104 / Platforming. 33842. vol. 12, '57, N. 5, p. 104. Fixed-bed - swing reactor. 33842. vol. 12, '57, N. 5, p. 104-105 / Fixed-bed hydroforming. 33842. vol. 12, '57, N. 5, p. 105 / Powerforming. 33842. vol. 12, '57, N. 5, p. 105 / Ultraforming. 33842. vol. 12, '57, N. 5, p. 105 / Moving-bed reforming. 33842. vol. 12, '57, N. 5, p. 105-106 / Hyperforming. 33842. vol. 12, '57, N. 5, p. 106 / Fluid-bed reforming. 33842. vol. 12, '57, N. 5, p. 106-107 / Rexforming. 33842. vol. 12, '57, N. 5, p. 107 / In-line fluid hydroforming. 33842. vol. 12, '57, N. 5, p. 107 / Fluid hydroforming. 33842. vol. 12, '57, N. 5, p. 107 / Reforming with recycle. 33842. vol. 12, '57, N. 5, p. 107-108 / Iso-plus houdriforming. 33842. vol. 12, '57, N. 5, p. 107-108 / Unifining - Union and V.O.P. 33842. vol. 12, '57, N. 5, p. 108-109 / Autofining. 33842. vol. 12, '57, N. 5, p. 110. Hydrofining - BP. 33842. vol. 12, '57, N. 5, p. 110-111 / Sovafining. 33842. vol. 12, '57, N. 5, p. 111-12. Gultining. 33842. vol. 12, '57, N. 5, p. 112 / Pentafining. 33842. vol. 12, '57, N. 5, p. 114 / Thermal processes. 33842. vol. 12, '57, N. 5, p. 119-125 / Thermal reforming. 33842. vol. 12, '57, N. 5, p. 123-124. Other thermal processes. 33842. vol. 12, '57, N. 5, p. 123-125 / Polyforming and gas reversion. 33842. vol. 12, '57, N. 5, p. 125 / Solvent processes. 33842. vol. 12, '57, N. 5, p. 126-133 / M.E.K. dewaxing. 33842. vol. 12, '57, N. 5, p. 131 / Non-regenerative treating. 33842. vol. 12, '57, N. 5, p. 134 / Caustic treating. 33842. vol. 12, '57, N. 5, p. 134-138 / Treating pro-

cesses. 33842. vol. 12, '57, N. 5, p. 134-145 / Regenerative treating. 33842. vol. 12, '57, N. 5, p. 135-138 / Arico-Hoover sweetening. 33842. vol. 12, '57, N. 5, p. 143 / Electrofining. 33842. vol. 12, '57, N. 5, p. 144 / Electric precipitation. 33842. vol. 12, '57, N. 5, p. 144 / Electric treating. 33842. vol. 12, '57, N. 5, p. 144 / Electric desalting - Howe-Baker. 33842. vol. 12, '57, N. 5, p. 145 / Desalting. 33842. vol. 12, '57, N. 5, p. 145 / Electric desalting - Petreco. 33842. vol. 12, '57, N. 5, p. 145 / Chemical desalting. 33842. vol. 12, '57, N. 5, p. 145 / Miscellaneous. 33842. vol. 12, '57, N. 5, p. 148 / Miscellaneous processes. 33842. vol. 12, '57, N. 5, p. 146-148 / Process. Index. 33842. vol. 12, '57, N. 5, p. 149-150 / Who's who in refinery service firms? 33842. vol. 12, '57, N. 5, p. 150-152 / Chronology - Yorktown, Va. - from historical to refining importance. 33842. vol. 12, '57, N. 5, p. 219 / Design models are here to stay (H. Kershaw) 33842. vol. 12, '57, N. 5, p. 222-225 / Process reference list - 1954. 33842. vol. 12, '57, N. 5, p. 239-241 / Video checks refinery employees. 33842. vol. 12, '57, N. 5, p. 245-246 / Petroleum processing trends: the finger is on distillate stocks. 33842. vol. 12, '57, N. 5, p. 275-277 / For fluidizing solids. 33844. vol. 35, '56, N. 11, p. 222 / Petrofina expands refining on three continents. 33844. vol. 35, '56, N. 11, p. 256, 258, 260, 262 / How operations research aids the refiner (T. A. Mortensen) 33844. vol. 35, '56, N. 12, p. 126-128, 270, 272, 274, 276, 279 / Check list for superfractionator design (S. T. Kiguchi, R. L. Ridgway) 33844. vol. 35, '56, N. 12, p. 179-184 / From chaos to Europe's leading refiner. 33844. vol. 35, '56, N. 12, p. 280, 282, 284 / Socony plans four new units. 33844. vol. 36, '57, N. 1, p. 215, 218 / New Celanese plant goes on-stream. 33844. vol. 36, '57, N. 2, p. 191 / API refiners announce Philly schedule. 33844. vol. 36, '57, N. 2, p. 233, 235, 238 / Refiner cutbacks speed oil to Europe. 33844. vol. 36, '57, N. 3, p. 280, 282, 284 / Why Dorchester will add catalytic reforming (J. G. Eckel, G. R. Worrell) 33844. vol. 36, '57, N. 4, p. 146-148 / South Hampton steps up platformer (J. C. Breaker) 33844. vol. 36, '57, N. 4, p. 161-163 / Examine solvent dewaxing. II. (R. Rautschka, H. Poell, F. Pass) 33844. vol. 36, '57, N. 4, p. 183-186 / Upgrading saturates with dehydroreforming (C. K. Donnell, A. Schneider, D. H. Stevenson) 33844. vol. 36, '57, N. 5, p. 186; 188 / Sohio rebuilding almost from scratch. 33844. vol. 36, '57, N. 5, p. 283-84 / Refinery utilities symposium: water supplies (G. W. Power) 35251. vol. 10, '56, N. 120, p. 312-314 / Refinery utilities symposium; steam supplies (D. W. Smith) 35251. vol. 11, '57, N. 121, p. 19-22 / Le développement du raffinage des produits pétroliers dans la vallée du Rhin. 36027. A. 28, '56, N. 7, p. 249 / A new German refinery. 37379. vol. 163, '56, N. 4074, p. 399. Petroleum refinery (A. Moratti) 37379. vol. 165, '57, N. 4127, Suppl. p. 52 / Penny wise? 37379. vol. 165, '57, N. 4128, p. 536. - s. a. Instandhaltung - Korrosion [chem.] - Kracken - Propan - Radioisotop - Rechenmaschine

**Erdöltechnik:** Chemical engineering and petroleum. 25568. vol. 38, '57, N. 6, p. 223-224 / The contrast in initial and present application of the term "connate water" (L. C. Case) 30521. vol. 8, '56, N. 4, p. 12. Analog study of water coning (H. I. Meyer, D. F. Searcy) 30521. vol. 8, '56, N. 4, p. 61-64 / Subsurface

sealing of tubing thread leaks (M. E. True, W. M. O'Reilly) 30521. vol. 9, '57, N. 3, p. 67-69 / Temperature effect on formations during jet perforating (R. L. Robinson) 30521. vol. 9, '57, N. 5, p. 12-14 / Alternative producing and gas repressuring for greater oil recovery (A. B. Cook) 30521. vol. 9, '57, N. 5, p. 15-18 / Which type of instruments should you use, electronic or pneumatic? 33372. vol. 54, '55-56, N. 13, p. 106 / Showcase of new equipment and literature (D. B. Miller) 33372. vol. 54, '55-56, N. 37, p. 137, 138, 140, 141, 143; N. 38, p. 112, 115, 117, 118. Joint action may avoid disasters. 33372. vol. 54, '55-56, N. 39, p. 126-127 / Counterbalanced lines are used for expansion and vibration control. 33372. vol. 54, '55-56, N. 82, p. 97 / The Oil and Gas Journal showcase of new equipment (D. B. Miller) 33372. vol. 54, '55-56, N. 82, p. 113-114, 116-117 / do. N. 83, p. 151-152, 155-156 / do. N. 84, p. 164, 166, 169-171. do. N. 85, p. 161, 164-167 / do. N. 86, p. 100-104. do. vol. 55, '57, N. 1, p. 154, 156-157, 159 / do. N. 2, p. 141, 143, 145, 147, 150 / do. N. 3, p. 142-144. do. N. 5, p. 161-164, 166, 168 / do. N. 6, p. 150, 152-153, 157-158, 161 / do. N. 7, p. 199-200, 202-03, 205. do. N. 8, p. 169-181, 173-174, 178 / do. N. 9, p. 143, 145-147 / do. N. 10, p. 203, 205-206, 209 / do. N. 11, p. 185-186, 188-189 / do. N. 12, p. 257, 260-261, 264-265 / do. N. 15, p. 174, 179, 181-182, 185 / do. N. 16, p. 161-162, 165, 167-169 / do. N. 17, p. 228-230, 235, 237 / do. N. 18, p. 158-162 / do. N. 19, p. 183, 185-186, 188, 190 / do. N. 20, p. 218, 220-221, 224-226 / do. N. 21, p. 290, 293-296 / do. N. 22, p. 137, 139-140, 142, 147 / do. N. 23, p. 155-158, 160. do. N. 24, p. 194, 197, 199, 201 / do. N. 25, p. 203-204, 207-208, 211-212 / do. N. 26, p. 167, 169, 172-173 / do. N. 27, p. 169-170, 172 / do. N. 28, p. 141-142, 146, 149-150 / do. N. 29, p. 140, 142-143 / do. N. 30, p. 265-266, 269-270, 273 / Spherical design gives extra separation area (D. Vondy) 33372. vol. 54, '55-56, N. 83, p. 135 / Relief and venting equipment (J. M. Campbell) 33372. vol. 55, '57, N. 1, p. 122. Cost of treating and cooling equipment (W. L. Nelson) 33372. vol. 55, '57, N. 1, p. 132 / Jar holds run tickets. 33372. vol. 55, '57, N. 5, p. 127 / How to get more oil. 33372. vol. 55, '57, N. 10, p. 101 / Gas injection may solve Anahuac's odd problem. 33372. vol. 55, '57, N. 11, p. 88 / New plant has two jobs. 33372. vol. 55, '57, N. 11, p. 96 / How to design loop systems (Campbell) 33372. vol. 55, '57, N. 14, p. 112, 114 / New techniques paying off at London. 33372. vol. 55, '57, N. 15, p. 88-89 / Filterless floods pay off. 33372. vol. 55, '57, N. 16, p. 90 / Effect of variations-in rate - field (J. K. Jordan, W. M. McCardell, C. R. Hocott) 33372. vol. 55, '57, N. 19, p. 104-107 / do. laboratory (J. K. Jordan, W. M. McCardell) p. 107-114, 116, 118, 120-124 / Petroleum services and equipment. 33838. vol. 19, '56, N. 4, p. 140-142. do. N. 5, p. 178-180 / do. N. 6, p. 219-222 / do. N. 8, p. 295-297 / do. N. 9, p. 333-336 / do. N. 10, p. 373-376 / do. N. 11, p. 413-414 / do. N. 12, p. 449-50. do. vol. 20, '57, N. 1, p. 29-34 / do. N. 3, p. 111-14. do. N. 4, p. 151-154 / do. N. 6, p. 227-230 / do. N. 7, p. 267-70 / Technical developments. 33838. v. d. 19, '56, N. 4, p. 146 / do. N. 5, p. 177 / do. N. 10, p. 371. do. N. 12, p. 447 / do. vol. 20, '57, N. 2, p. 75 / do. N. 5, p. 186 / Physics aids petroleum technologists. New instruments for the industry. 33838. vol. 19, '56, N. 6, p. 208-210 / Services and equipment; an illu-



strated monthly survey of plant, materials, progresses. 33838. vol. 19, '56, N. 7, p. 259-262 / Plant calculations for technologists. 4. Water cooling problems (T. R. Ross) 33838. vol. 19, '56, N. 11, p. 401-404 / What the production engineer says (H. N. Stansbury, R. M. Willis) 33840. vol. 29, '57, N. 3, p. B.33-B.34 / New horizons in production technology (G. Kilgore) 33840. vol. 29, '57, N. 3, p. B.52 / Keys to effective down-well gas separation (J. R. Brennan) 33840. vol. 29, '57, N. 4, p. B.38-B.41 / Typical engineering economics (D. Glass) 33840. vol. 29, '57, N. 4, p. D.34-D.35 / Temperature fundamentals. 33842. vol. 11, '56, N. 2, p. 101-102 / In six quick steps valve servicing the mobile way. 33842. vol. 11, '56, N. 11, p. 90-91. "The picks of 1956". 33842. vol. 12, '57, N. 1, p. 50-51 / Instrument terminology. 33842. vol. 12, '57, N. 5, p. 253-254 / New instrument data. 33844. vol. 35, '56, N. 3, p. 338, 340 / How to do it. 33844. vol. 36, '57, N. 1, p. 207-208, 211 / Construction boxscore. 33844. vol. 36, '57, N. 1, p. 233, 235, 239, 241, 243, 247, 249, 251, 253, 255, 257 / How to do it. 33844. vol. 36, '57, N. 2, p. 182, 187-188 / An instrument for you to use. 33844. vol. 36, '57, N. 4, p. 129 / Use this tool to save time and manpower (J. C. Hess) 33844. vol. 36, '57, N. 4, p. 218 / Petroleum equipment manufacture in Italy. 35251. vol. 11, '57, N. 122, p. 53. Solve your own pump and rod problems (Tom H. Frazer) 39588. vol. 143, '56, N. 6, p. 176-180 etc. / New recovery idea looks like a champ. 33372. vol. 55, '57, N. 10, p. 96-99 / Oil and gas separation is a science (M. S. Worley, L. L. Laurence) 30521. vol. 9, '57, N. 4, p. 11-16 / Impact of research on oil recovery (J. E. Sherborne, C. R. McEven) 30521. vol. 9, '57, N. 2, p. 11-15 / Effect of pressure, temperature and wellstream composition on the quantity of stabilized separator fluid (W. E. Portman, J. M. Campbell) 30521. vol. 8, '56, N. 5, p. 59-62 / Range oil sweetening (R. R. Haig) 33842. vol. 12, '57, N. 5, p. 235 / Miscible slug process (H. A. Koch, R. L. Slobod) 30521. vol. 9, '57, N. 2, p. 46-47. - s. a. Abwasser - Automatisierung - Erdölbohrung - Oberflächenaktive Stoffe

**Erdöl-vorkommen:** Condições geológicas da ocorrência de petróleo no Brasil (Victor Leinz) 23563. A. 13, '55, N. 129, p. 614-619 / Reasons for Persian gulf oil abundance (J. Law) 24293k. vol. 41, '57, N. 1, p. 51-69. Microorganisms and geochemical methods of oil prospecting (G. G. Soli) 24293k. vol. 41, '57, N. 1, p. 134-40 / Pennsylvanian outcrops along brazos uplift, Rio Arriba County, New Mexico (W. R. Muehlberger) 24293k. vol. 41, '57, N. 1, p. 140-145 / Occurrence of free oil in limestone concretions in Puerto Rico (L. Glover) 24293k. vol. 41, '57, N. 3, p. 565-66 / Trenton structure in Ohio, Indiana, and Northern Illinois (D. A. Green) 24293k. vol. 41, '57, N. 4, p. 627-642. Discovery challenge of the Rockies (A. I. Levorsen) 24293k. vol. 41, '57, N. 5, p. 800-812 / Potential stratigraphic oil accumulations in Upper Cretaceous sands, Powder river basin, Wyoming (J. F. Partridge) 24293k. vol. 41, '57, N. 5, p. 882-93 / Bisti oil field, San Juan county, New Mexico (J. Q. Tomkins) 24293k. vol. 41, '57, N. 5, p. 906-22 / Geology of Pembina field, Alberta (A. M. Patterson, A. A. Arneson) 24293k. vol. 41, '57, N. 5, p. 937-49 / Developments in New York in 1956 (W. L. Kreidler) 24293k. vol. 41, '57, N. 6, p. 1006-09 / Developments in Pennsylvania in 1956 (W. S. Lytle) 24293k. vol. 41, '57, N. 6, p. 1010-20 / Oil

and gas developments in Ohio in 1956 (R. L. Alkire, B. A. Floto) 24293k. vol. 41, '57, N. 6, p. 1021-3. Oil and gas developments in West Virginia in 1956 (F. C. Tucker) 24293k. vol. 41, '57, N. 6, p. 1032-36 / Oil and gas developments in Kentucky in 1956 (F. H. Walker a. o.) 24293k. vol. 41, '57, N. 6, p. 1037-45 / Oil and gas developments in Tennessee in 1956 (H. C. Milhous) 24293k. vol. 41, '57, N. 6, p. 1046-47 / Developments in Illinois in 1956 (A. H. Bell, '57, N. 6, p. 1048-56 / Developments in Indiana in 1956 (G. L. Carpenter) 24293k. vol. 41, '57, N. 6, p. 1057-61 / Developments in Michigan in 1956 (R. E. Ives, G. D. Ellis) 24293k. vol. 41, '57, N. 6, p. 1062-73 / Developments in North Mid-Continent in 1956 (G. Q. Williams) 24293k. vol. 41, '57, N. 6, p. 1074-88 / Developments in Oklahoma in 1956 (N. S. Morrissey, M. D. Maravich) 24293k. vol. 41, '57, N. 6, p. 1089-1107 / Developments in Texas and Oklahoma panhandles in 1956 (G. E. Wheeler, G. W. Smith) 24293k. vol. 41, '57, N. 6, p. 1108-16 / Developments in West Texas and southeastern New Mexico in 1956 (T. Culbertson a. o.) 24293k. vol. 41, '57, N. 6, p. 1117-34 / Developments in North Texas in 1956 (R. D. Miller) 24293k. vol. 41, '57, N. 6, p. 1135-43. Developments in west-central Texas in 1956 (F. R. Haeberle) 24293k. vol. 41, '57, N. 6, p. 1144-55 / Developments in South Texas in 1956 (W. G. Pittman a. o.) 24293k. vol. 41, '57, N. 6, p. 1156-70 / Developments in East Texas in 1956 (D. W. Love a. o.) 24293k. vol. 41, '57, N. 6, p. 1171-80 / Developments in Upper Gulf Coast of Texas in 1956 (K. L. Cockerham) 24293k. vol. 41, '57, N. 6, p. 1181-89 / Developments in Louisiana Gulf Coast in 1956 (K. M. Waters, R. D. Ben) 24293k. vol. 41, '57, N. 6, p. 1190-1200 / Developments in Arkansas and North Louisiana in 1956 (W. H. Wise, E. H. Morrow) 24293k. vol. 41, '57, N. 6, p. 1201-09 / Developments in southeastern states in 1956 (E. R. Hines, G. T. Thomas) 24293k. vol. 41, '57, N. 6, p. 1210-20 / Developments in Atlantic coastal states between New Jersey and South Carolina in 1956 (H. G. Richards) 24293k. vol. 41, '57, N. 6, p. 1221 / Developments in Montana, North Dakota and South Dakota in 1956 (St. H. Harris, H. D. Hadley) 24293k. vol. 41, '57, N. 6, p. 1222-30. Developments in Wyoming and Idaho in 1956 (J. A. Barlow) 24293k. vol. 41, '57, N. 6, p. 1231-41 / Oil and gas developments in Utah and Nevada in 1956 (G. S. Campbell, Qn. Hebrew) 24293k. vol. 41, '57, N. 6, p. 1242-50 / Developments in Colorado and western Nebraska in 1956 (L. D. Hunter, G. H. Hamilton) 24293k. vol. 41, '57, N. 6, p. 1251-62 / Developments in Arizona and western New Mexico in 1956 (R. M. Byington) 24293k. vol. 41, '57, N. 6, p. 1263-71 / Developments in West coast area in 1956 (H. L. Popenoe) 24293k. vol. 41, '57, N. 6, p. 1272-89 / Developments in western Canada in 1956 (J. A. Downing, S. F. Tudenharn) 24293k. vol. 41, '57, N. 6, p. 1290-1302 / Developments in eastern Canada in 1956 (W. D. Brittain, J. D. McAlary) 24293k. vol. 41, '57, N. 6, p. 1303-10. Developments in Alaska in 1956 (R. L. Blocher) 24293k. vol. 41, '57, N. 6, p. 1311-15 / Après Parentis (Démarque) 24357. '56, N. 177, p. 161-176 / La géologie de la Hollande (M. Vigneaux) 24357. '56, N. 117, p. 221-25 / Le champ pétrolier de Schoonebeek (P. Joncquière) 24357. '56, N. 117, p. 226-33 / Les océans souterrains fossiles et le pétrole (W. Brudeker) 24357. '56, N. 120, p. 535-56 / "Section" Géolo



gie-géophysique" (P. Michel) 24357. '56, N. 120, p. 557-68 / Etude structurale du champ de Lacq et de ses relations avec l'unité de Sainte-Suzanne (Schoeffler) 24357. '56, N. 120, p. 559-60 / Caractéristiques du gisement de Parentis après deux ans de développement. 24357. '56, N. 120, p. 562-63 / Résultats et perspectives des recherches de pétrole au Sahara (Y. Delavesne) 24400. A. 56, '57, N. 174, p. 161-65 / Oil Canada's new wealth (Oliver Knight) 24451. vol. 30, '56, N. 3, p. 297-328 / Oil from the Amazon valley. 25556. vol. 33, '55, N. 14, p. 1440 / Accelerating oil exploration. 25556. vol. 33, '55, N. 50, p. 5430 / Oil from the sands. 25556. vol. 35, '57, N. 5, p. 56 / Origin of oil. 25556. vol. 35, '57, N. 16, p. 23 / Desert oil. 25568. vol. 38, '57, N. 2, p. 54 / India's search for oil resources. 25919. vol. 92, '56, N. 2364, p. 1196 / India's search for oil. 25919. vol. 93, '56, N. 2384, p. 878 / O ritmičnosti v razreze verojatnych neftematerinskih svit (G. N. Teodorovič) 26532. T. 86, '52, p. 1025-28 / Quelques considérations sur les recherches de pétrole en Afrique du Nord (Roger Seive) 26583. '54, N. 3466, p. 151-53 / Etat actuel de recherches et de l'exploitation pétrolières dans l'Empire chérifien (G. Rodriguez) 26588. '54, N. 3466, p. 221-23 / Recherches pétrolières dans le Nord de l'Espagne (Georges Vié) 26588. '54, N. 3466, p. 224. La géophysique à la recherche du pétrole. 26588. '54, N. 3469, p. 366 / Possibilités pétrolières du Sud de l'Espagne (E.S. Greigov) 26588. '54, N. 3470, p. 441-42 / Développement de la recherche pétrolière en France métropolitaine. 26588. '54, N. 3472, p. 571-572 / Investigations pétrolières dans les Basses-Pyrénées et les Landes. 26588. '54, N. 3473, p. 664. Recherches pétrolières au Sahara (Marceau) 26588. '54, N. 3474, p. 740-41 / A propos des recherches pétrolières en Tunisie. 26588. '54, N. 3474, p. 742-743. Les recherches récentes de la Société nationale des pétroles d'Aquitaine. 26588. '54, N. 3475, p. 823-824. Les recherches de pétrole dans les Basses-Pyrénées et les Landes. 26588. '55, N. 3478, p. 153-54 / Recherche et exploitation pétrolières au Maroc (G. Vié) 26588. '55, N. 3479, p. 219-21 / Les recherches pétrolières au Sahara. 26588. '55, N. 3480, p. 279. Les recherches pétrolières dans le Sud-ouest de la France. 26588. '55, N. 3480, p. 280-81 / Etat actuel des recherches de la S.E.R.E.P.T. en Tunisie. 26588. '55, N. 3481, p. 359-60 / L'ensemble des recherches pétrolières en France. 26588. '55, N. 3481, p. 361. Rapide évolution de la recherche pétrolière en France. 26588. '55, N. 3482, p. 443 / Les problèmes de la recherche pétrolière en France au 4<sup>e</sup> Congrès mondial du pétrole [Rome - juin 1955]. 26588. '55, N. 3483, p. 507-08 / Le pétrole en France: technique, recherche et exploitation. 26588. '55, N. 3485, p. 639-40 / Etat actuel des recherches de pétrole en Tunisie. 26588. '55, N. 3486, p. 709 / Pétrole et gaz en Aquitaine. 26588. '55, N. 3487, p. 773 / Tektonische Bemerkungen über den neuen Erdölfund in Zentral-Iran (Arnold Heim) 26591. vol. 49, '56, N. 2, p. 522 / On en sont les recherches de pétrole dans les territoires d'outremer? 26783. A. 11, '55, N. 489, p. 23-24 / The Magallanes oilfield (Gilbert J. Butland) 28184. vol. 41, '56, Pt. 2, N. 192, p. 132-33 / Petrologic analysis of a stratigraphic type oil field in west central Texas (Morton K. Blaustein) 30471. vol. 30, '56, p. 1008. Geological and engineering thinking in the Gulf Coast of Texas and Louisiana - past, present, and future (M.

T. Halbouty) 30521. vol. 9, '57, N. 5, p. 19-20 / Search for oil in Australia and New Guinea, the geological background (Raggatt) 30596. vol. 88, '54, p. S5-S21. Teče bñlgarski neft (Dim. Dublev) 31384. G. 11, '55, 27, p. 1 / Can oil be won in the North Sea? 32094. vol. 46, '56, N. 6, p. 213 / La découverte de pétrole sur le plateau iranien (H. Goblot) 32617. '56, N. 3258, p. 401 / Deep-water oil reserves. 33372. vol. 54, '55-56, N. 82, p. 58 / Guatemala awards. 33372. vol. 54, '55-56, N. 82, p. 67 / Special sound source means new tool for mapping offshore. 33372. vol. 54, '55-56, N. 84, p. 97 / Salt domes of East Texas continue to Beckon explorers. 33372. vol. 54, '55-56, N. 84, p. 103 / Jumping pound points up foothills belt possibilities (R. Martin) 33372. vol. 54, '55-56, N. 84, p. 184-85, 187-90 / Exploration highlights. 33372. vol. 54, '55-56, N. 84, p. 192-93 / do. N. 85, p. 197-99, 181-83, 185-88, 192-98 / Fast pace gives Rockies excellent promises for 1957 (J. C. McCaslin) 33372. vol. 54, '55-56, N. 84, p. 194, 196-97 / Big recovery hoped for at new Texas cycling plant. 33372. vol. 54, '55-56, N. 85, p. 89 / Want to find oil? Try the three G's. (F. J. Gardner) 33372. vol. 54, '55-56, N. 85, p. 177. Red earth confirmed. 33372. vol. 54, '55-56, N. 86, p. 37 / Bizarre theft hits Gulf. 33372. vol. 54, '55-56, N. 86, p. 41 / Oil fever in Spain. 33372. vol. 54, '55-56, N. 86, p. 54 / Two tests planned as Colombian deal closed. 33372. vol. 54, '55-56, N. 86, p. 55 / Syria test planned. 33372. vol. 54, '55-56, N. 86, p. 57. Prospective oil areas of the world. 33372. vol. '54, '55-56, N. 87, p. 117 / East Africa. 33372. vol. 54, '55-56, N. 87, p. 156 / West Africa. 33372. vol. 54, '55-56, N. 87, p. 156 / Northwestern Oklahoma comes to life as Hugoton's morrow fame grows (J. C. McCaslin) 33372. vol. 54, '55-56, N. 87, p. 249, 251, 253. New Oklahoma maps available. 33372. vol. 55, '57, N. 1, p. 173 / Tidelands case appealed. 33372. vol. 55, '57, N. 2, p. 79 / South Central Texas' faults and folds (P. Fowler) 33372. vol. 55, '57, N. 2, p. 162-64, 167-69, 171 / U.S. budget like topsy. 33372. vol. 55, '57, N. 3, p. 68-69 / Venezuela looks good. 33372. vol. 55, '57, N. 3, p. 77 / The story behind the 5 Alborz most spectacular discovery of 1956 (B. Mostofi, A. Gansser) 33372. vol. 55, '57, N. 3, p. 78-84 / East Texas basin hides deep prospects (L. A. Coon) 33372. vol. 55, '57, N. 3, p. 92-96 / Canada's potential great. 33372. vol. 55, '57, N. 4, p. 130-31 / Option is acquired. 33372. vol. 55, '57, N. 4, p. 137 / Dozen areas share in '56 exploration excitement (F. J. Gardner) 33372. vol. 55, '57, N. 4, p. 210-11, 213-15, 217-220, 222-24, 226-28 / A.A.P.G. regional meet will discuss strat traps and new oil-finding tools. 33372. vol. 55, '57, N. 5, p. 201 / Today's big oil frontier, the Gulf of Mexico. 33372. vol. 55, '57, N. 6, p. 91. Mississippi braces for new search (F. J. Gardner) 33372. vol. 55, '57, N. 6, p. 171 / Gravity "brain" makes debut. 33372. vol. 55, '57, N. 7, p. 116 / Major Kuwait field confirmed. 33372. vol. 55, '57, N. 7, p. 119 / Texaco adds "brains". 33372. vol. 55, '57, N. 8, p. 91 / Caspian search to expand. 33372. vol. 55, '57, N. 8, p. 99 / Rockies dangle rich prospects before oil finders (F. J. Gardner) 33372. vol. 55, '57, N. 8, p. 195 / D.S.T. shows new Cambrian prospect (C. Hoot) 33372. vol. 55, '57, N. 8, p. 209 / Hugoton Pre-Permian drive taps new deep reservoirs (J. C. McCaslin) 33372. vol. 55, '57, N. 8, p. 211, 214. How to find oil (H. D. Ralph) 33372. vol. 55, '57, N.



9, p. 53 / French official visits Sahara discovery. 33372. vol. 55, '57, N. 9, p. 83 / Seismic-survey maps help in development (N. S. Morrissey) 33372. vol. 55, '57, N. 9, p. 158-59 / Maybe the old timers' ideas on creekology meant something. 33372. vol. 55, '57, N. 9, p. 179 / Los Angeles bows to oil search. 33372. vol. 55, '57, N. 10, p. 105 / This map is already outdated (J. C. McCaslin) 33372. vol. 55, '57, N. 10, p. 235 / Libya latest oil hot spot. 33372. vol. 55, '57, N. 11, p. 104 / Exploration costs have jumped. 33372. vol. 55, '57, N. 11, p. 108f-108g / Kansas - happy hunting for independents (N. S. Morrissey) 33372. vol. 55, '57, N. 11, p. 117-20 / Rockies dominate exploration spotlight (N. S. Morrissey) 33372. vol. 55, '57, N. 11, p. 213 / A perfect structure; but will it yield oil? (F. J. Gardner) 33372. vol. 55, '57, N. 12, p. 287 / Geology can't answer the 64,000-well question. 33372. vol. 55, '57, N. 13, p. 71 / Secrets periled. 33372. vol. 55, '57, N. 13, p. 81 / Where will exploration pay off? (N. S. Morrissey) 33372. vol. 55, '57, N. 13, p. 105-08. Can oil be found by direct method? (F. W. Lee) 33372. vol. 55, '57, N. 13, p. 109-12 / Santa Cruz basin holds important promise (E. A. Gribi jr.) 33372. vol. 55, '57, N. 13, p. 113-16 / Trend players look to western Kansas Cherokee (E. D. Goebel, D. F. Merriam) 33372. vol. 55, '57, N. 13, p. 126-27, 130-32, 134-35 / 100 fields found, 58 producing oil (N. Williams) 33372. vol. 55, '57, N. 13, p. 142-43, 145 / Tristate basin has 20 pay zones (K. G. Boling) 33372. vol. 55, '57, N. 13, p. 146-48, 150, 152, 154 / What does Nevada's oil promise for the future? (J. Lintz jr.) 33372. vol. 55, '57, N. 13, p. 243-46, 248-49, 251 / West Texas still good for big discoveries. 33372. vol. 55, '56, N. 14, p. 192 / Barbados search suspended. 33372. vol. 55, '57, N. 15, p. 103 / A prophecy is fulfilled (F. J. Gardner) 33372. vol. 55, '57, N. 15, p. 197 / Canada awaits evaluation of year's best discoveries (G. Miller) 33372. vol. 55, '57, N. 15, p. 208 / Canadian spotlight swings eastward (F. J. Gardner) 33372. vol. 55, '57, N. 16, p. 175 / Dutch let acreage. 33372. vol. 55, '57, N. 17, p. 120 / Brazil confirms Amazon basin. 33372. vol. 55, '57, N. 18, p. 94 / Italy claims new deal. 33372. vol. 55, '57, N. 18, p. 94 / Reds develop small field in Bulgaria. 33372. vol. 55, '57, N. 18, p. 95 / Where does Oklahoma get her oil? (F. E. McGonagill jr.) 33372. vol. 55, '57, N. 18, p. 179-81 / Oil scouts exempt. 33372. vol. 55, '57, N. 19, p. 94 / German to explore Canada. 33372. vol. 55, '57, N. 20, p. 131 / Desert find reported. 33372. vol. 55, '57, N. 21, p. 107 / Permian boosted. 33372. vol. 55, '57, N. 22, p. 78 / Honduras search near. 33372. vol. 55, '57, N. 22, p. 82 / Bois d'Arc pay spurs limestone exploration. II. (E. Barrett, E. F. Culp) 33372. vol. 55, '57, N. 23, p. 172-177 / Big new structure? 33372. vol. 55, '57, N. 24, p. 118 / India survey encouraging. 33372. vol. 55, '57, N. 24, p. 121 / Gravity surveys - faithful, durable tool for oil finding (N. S. Morrissey) 33372. vol. 55, '57, N. 24, p. 138-40, 145, 148 / From the bottom up? (R. F. Bennett) 33372. vol. 55, '57, N. 24, p. 165-66, 168 / Seismic profiles, at \$ 2 each (N. S. Morrissey) 33372. vol. 55, '57, N. 24, p. 221-22 / How to find and keep oil explorers. 33372. vol. 55, '57, N. 25, p. 102-04 / Huge salt dome found. 33372. vol. 55, '57, N. 25, p. 105 / New Israel pool? 33372. vol. 55, '57, N. 25, p. 120 / North Sumatra may be revived. 33372. vol. 55, '57, N. 25, p. 122 / Now - geologists have a word for it, too (F. J. Gardner) 33372. vol. 55,

'57, N. 25, p. 237 / New oil pours from the Parado basin (J. C. McCaslin) 33372. vol. 55, '57, N. 25, p. 238-39, 244 / Texas to add more oil. 33372. vol. 55, '57, N. 26, p. 92 / India field looks up. 33372. vol. 55, '57, N. 26, p. 104 / Tensile and compressive strength of formations (B. C. Craft) 33372. vol. 55, '57, N. 26, p. 138-39 / Pescadito. It's Texas' deepest salt dome (F. J. Gardner) 33372. vol. 55, '57, N. 26, p. 189 / Arkansas, New Mexico, Mississippi, Louisiana: a history of southwestern pay formations (F. E. McGonagill jr.) 33372. vol. 55, '57, N. 26, p. 190-94. Powder River correlator. 33372. vol. 55, '57, N. 26, p. 203 / Oklahoma records shaky. 33372. vol. 55, '57, N. 27, p. 78 / Atlantic's new oil-recovery idea. 33372. vol. 55, '57, N. 28, p. 59-60 / San Juan given new oil trend. 33372. vol. 55, '57, N. 28, p. 74 / Guatemala awaits first test. 33372. vol. 55, '57, N. 28, p. 78. Basic pattern of exploration in Saudi Arabia remains unchanged (W. H. Thralls, R. C. Hasson) 33372. vol. 55, '57, N. 28, p. 84-87 / Did you know? 33372. vol. 55, '57, N. 28, p. 87 / Canadian hot spots on block. 33372. vol. 55, '57, N. 28, p. 91 / These fields look alike but will Northeast Alden rival Apache? (N. S. Morrissey) 33372. vol. 55, '57, N. 28, p. 170-72 / New oil state? 33372. vol. 55, '57, N. 29, p. 56 / Cataract expands in Panama. 33372. vol. 55, '57, N. 29, p. 69. Oil firm tries for Indonesia. 33372. vol. 55, '57, N. 29, p. 69 / Basic pattern of exploration in Saudi Arabia remains unchanged. II. (W. H. Thralls, R. C. Hasson) 33372. vol. 55, '57, N. 29, p. 91-96 / Arbuckle region offers good possibilities (C. A. Caswell) 33372. vol. 55, '57, N. 29, p. 158-61 / Kenai test is promising: Richfield finds oil in Alaska. 33372. vol. 55, '57, N. 30, p. 107 / Alberta ponders new proration ideas. 33372. vol. 55, '57, N. 30, p. 116-17 / New firm enters foreign exploration. 33372. vol. 55, '57, N. 30, p. 126 / Canada is optimistic - and justly so. 33372. vol. 55, '57, N. 30, p. 160-61 / Exploration picture is rose tinted. 33372. vol. 55, '57, N. 30, p. 176, 178. West German crude production - expected increase. 33838. vol. 19, '56, N. 4, p. 116 / Recent trends in oil geology. 2. Theories of the origin of petroleum (J. C. M. Taylor) 33838. vol. 19, '56, N. 4, p. 125-29 / do. Exploring the continental shelves. N. 8, p. 277-280, 289 / do. 5. Search for non-structural traps. N. 10, p. 354-357, 368 / West German development projects. 33838. vol. 19, '56, N. 6, p. 189 / Major oil find in Canada. 33838. vol. 19, '56, N. 6, p. 190 / Recent trends in oil geology. 3. Geochemical prospecting (J. C. M. Taylor) 33838. vol. 19, '56, N. 6, p. 197-200 / do. 6. Improved logging methods (J. C. M. Taylor) 33838. vol. 19, '56, N. 12, p. 431-34, 448 / Spreading search. 33838. vol. 19, '56, N. 7, p. 230 / Oil search in Jordan. 33838. vol. 19, '56, N. 9, p. 307 / Experience with an exploration development (A. Waldie) 33838. vol. 19, '56, N. 9, p. 313-18 / Sumatra problems. 33838. vol. 19, '56, N. 11, p. 383 / New Zealand prospects. 33838. vol. 19, '56, N. 11, p. 383 / India's oil projects (T. V. R'Chandran) 33838. vol. 19, '56, N. 11, p. 397, 400 / Problems in Hungary. 33838. vol. 19, '56, N. 12, p. 421 / India develops. 33838. vol. 19, '56, N. 12, p. 423 / Prospects in Cuba. 33838. vol. 20, '57, N. 1, p. 2 / Intensified exploration. 33838. vol. 20, '57, N. 1, p. 2 / Desert discoveries. 33838. vol. 20, '57, N. 2, p. 44 / Optimism in Nigeria. 33838. vol. 20, '57, N. 2, p. 46 / The search for oil in Australia. 33838. vol. 20, '57, N. 2, p. 59-60 / Surveying in



the English Channel. 33838. vol. 20, '57, N. 2, p. 61.  
 Athabasca sands. 33838. vol. 20, '57, N. 3, p. 85.  
 Proved reserves. 33838. vol. 20, '57, N. 4, p. 121.  
 Future oil resources. 33838. vol. 20, '57, N. 5, p. 162.  
 Indian optimism. 33838. vol. 20, '57, N. 6, p. 204.  
 The oil geology of the United States (J. C. M. Taylor) 33838. vol. 20, '57, N. 6, p. 211-16 / Opportunities in N. Ireland. 33838. vol. 20, '57, N. 7, p. 238 / Australian progress report: exploration in early 1957. 33838. vol. 20, '57, N. 7, p. 253-54 / What's ahead for the Permian basin? (W. D. Thorn) 33840. vol. 28, '56, N. 13, p. B.21-B.27 / Secondary recovery symposium draws 1100. 33840. vol. 28, '56, N. 13, p. B.124. Exploration activities. 33840. vol. 28, '56, N. 13, p. B.126, B.131 / do. N. 2, p. B.150, B.152 / do. N. 3, p. B.150, B.152 / do. N. 4, p. B.152, B.154 / New projects. 33840. vol. 28, '56, N. 13, p. C.45-C.46. Will new method unlock fabulous oil reserve? (G. R. Coulson, R. Althouse) 33840. vol. 29, '57, N. 2, p. E.24-E.25 / Proccessy obrazovaniya nefi (N. T. Sabarova) 34184. G. 43, '54, 6, p. 95-97 / Issledovanie nefijnyh skvazhin pri pomoschi uskoritelej zarjazhenykh chastic (V. M. Zaporozhec) 34184. G. 46, '57, 1, p. 79-81 / Search for oil in Australia and New Guinea. 34847. vol. 55, '54, N. 637, p. 887-88 / Renewed search for oil to take place in New Zealand. 34947. vol. 56, '55, N. 642, p. 267-69 / The search for oil in Queensland. 34847. vol. 56, '55, N. 643, p. 309 / The search for oil in Queensland and its prospects. 34847. vol. 56, '55, N. 646, p. 605-07 / The search for oil reaches a critical stage. 34847. vol. 56, '55, N. 648, p. 733 / Australian oilfield operations. 34847. vol. 57, '56, N. 656, p. 423-24 / The British Andean expedition. 35251. vol. 11, '57, N. 122, p. 43 / Some aspects of the Sahara oil discoveries. 37379. vol. 166, '57, N. 4144, p. 213-14 / Sahara desert riches note. 38300. vol. 69, '57, N. 1, p. 50 / Come to Qum [Iran]. 38300. vol. 69, '57, N. 18, p. 54 / The trillion-barrel field. Colorado's Parachute Canyon. 38300. vol. 69, '57, N. 22, p. 53 / Peanuts under the patio. Los Angeles. 38300. vol. 69, '57, N. 24, p. 57 / Why Bolivian prospects look brighter (I. E. Rasmus) 39588. vol. 142, '56, N. 6, p. 215-18 / Revival in the Osage. 39588. vol. 143, '56, N. 2, p. 44-47 / Migration of oil (William C. Gussow) 39588. vol. 143, '56, N. 2, p. 79-83 / Italy - future oil reservoir of Europe (Carl H. Savit) 39588. vol. 143, '56, N. 2, p. 84-96 / Cuban American brings in 800-1000-barrel producer (Don Klier) 39588. vol. 143, '56, N. 2, p. 161 / New method indicates productive area (Mark Milstein) 39588. vol. 143, '56, N. 6, p. 113-15 / Areas of interest in marine oil prospecting (T. R. Goedicke) 39588. vol. 143, '56, N. 6, p. 116-122 / Phillips has a big stake in British Columbia operations (Anthony Gibbon) 39588. vol. 143, '56, N. 6, p. 207-09 / The search for oil in Spain (Jose Maria Rios) 39597. vol. 27, '56, N. 11, p. 38-41 / Expansion in Kuwait (L. Lawson Lomax) 39597. vol. 27, '56, N. 11, p. 55. - s. a. Cambrum - Erdölbohrung - Kohle

rdölwirtschaft: B.A. offers to buy Canadian Gulf. 25361k. vol. 40, '56, N. 5, p. 20 / Soviets report petroleum industry progress for 1954. 25556. vol. 33, '55, N. 12, p. 1200-02 / Crude oil price firm. 25556. vol. 34, '56, N. 2, p. 164-65 / Oil industry pushes profits higher. 25556. vol. 35, '57, N. 9, p. 98 / Germany ups oil output. 25556. vol. 35, '57, N. 12, p. 48.

Oil firms win test. 25574. vol. 79, '56, N. 26, p. 31. Petroleum and coal products industry. 25574. vol. 79, '56, N. 26, p. 60-62 / 3 wrapped into 1. 25574. vol. 80, '57, N. 6, p. 33 / Change at Sun. 25574. vol. 80, '57, N. 8, p. 24 / The new deal. 25792. vol. 18, '56, N. 211, p. 461-62 / Oil industry. 25847. vol. 193, '56, N. 4992, p. 535-36 / Oil - 10 per cent reduction. 25847. vol. 193, '56, N. 4994, p. 597 / Aspectos económicos y políticos de la crisis del petróleo (J. Roger) 25865. A. 16, '56, N. 87-88, p. 309-12 / Exploiting India's oil wealth. 25919. vol. 93, '56, N. 2370, p. 251 / Indo-Stanvac oil project. 25919. vol. 93, '56, N. 2374, p. 412 / How oil prices are determined. 25919. vol. 93, '56, N. 2384, p. 880 / Economics of oil industry. 25919. vol. 93, '56, N. 2390, p. 108-10 / Petroleum imports [USA]. 26451. vol. 34, '56, N. 885, p. 959-63 / Compagnie des pétroles d'Algérie 26588. '54, N. 3466, p. 154 / Situation et perspectives du marché du pétrole. 26588. '55, N. 3481, p. 362 / L'activité de la régie autonome des pétroles en 1954. 26588. '55, N. 3484, p. 577-78 / Le pétrole mondial en 1954: un nouveau record de production. 26783. A. 11, '55, N. 475, p. 14-15 / En 1954, la production métropolitaine de pétrole a augmenté de 40%. 26783. A. 11, '55, N. 481, p. 9-11 / La Compagnie française des pétroles. 26783. A. 11, '55, N. 490, p. 15-16 / Le pétrole mondial en 1955. 26783. A. 12, '56, N. 523, p. 5-6 / De wereldproductie en -reserves van ruwe olie. 26857. J. 41, '56, N. 2043, p. 740-41 / De olie reserves van het Midden Oosten (C. Vermey) 26857. J. 41, '56, N. 2058, p. 1062-63 / De olie-industrie in Canada. 26869. J. 50, '56, N. 29, p. 7-8 / De olievoorziening van West-Europa. 26869. J. 50, '56, N. 48, p. 1-2 / De olievoorziening van Europa. 26869. J. 50, '56, N. 50, p. 12-13 / Toekomstplannen van de N.V. Nederlandse Aardolie Maatschappij. 28006. vol. 77, '57, N. 3, p. 49-50 / Petroleum industry of Australia (Peter Scott) 28184. vol. 41, '56, Pt. 1, N. 191, p. 63-64 / El procedimiento de "alquilación" y el aparejo del tipo de tijera para la industria petrolera (Luis Perez Abrea) 29260. T. 8, '55, N. 1, p. 21-24 / Notre approvisionnement pétrolier - hypothèses conjectures, certitudes (Pierre Chappuis) 30282. A. 38, '56, N. 1930, p. 2677-79 / Bank financing of secondary recovery projects (C. L. Brown) 30521. vol. 9, '57, N. 3, p. 22-25 / Mankind's stake in Middle East oil (B. B. Jennings) 30521. vol. 9, '57, N. 4, p. 11-23 / Imports show Suez confusion. 33372. vol. 54, '55-56, N. 82, p. 46 / Imports, exports both drop. 33372. vol. 54, '55-56, N. 82, p. 47 / Watching Washington (B. F. Linz) 33372. vol. 54, '55-56, N. 82, p. 49 / Union boosts prices. 33372. vol. 54, '55-56, N. 82, p. 56-57 / New FPC policy. 33372. vol. 54, '55-56, N. 82, p. 61 / Crude prices rise. 33372. vol. 54, '55-56, N. 82, p. 67. Latest figures, industry trends (J. C. Casper) 33372. vol. 54, '55-56, N. 82, p. 159-63 / Imports - tiff preview. 33372. vol. 54, '55-56, N. 83, p. 65 / Plant site optioned. 33372. vol. 54, '55-56, N. 83, p. 70 / Higher pay demanded. 33372. vol. 54, '55-56, N. 83, p. 72 / Oil-field supply firms merge. 33372. vol. 54, '55-56, N. 83, p. 73 / Cuban firm expands activity. 33372. vol. 54, '55-56, N. 83, p. 88 / Latest figures, industry trends (J. C. Casper) 33372. vol. 54, '55-56, N. 83, p. 205-209 / Trickle to Europe becomes a flood. 33372. vol. 54, '55-56, N. 84, p. 80-83 / Here's the emergency plan. 33372. vol. 54, '55-56, N. 84, p. 81. Petro-Atlas buys ElDorado. 33372. vol. 54, '55-56, N.



84, p. 86 / Peace River grows. 33372. vol. 54, '55-56, N. 84, p. 87 / Jones and Laughlin opens new offices. 33372. vol. 54, '55-56, N. 84, p. 87 / Oil compact inquiry explained control not goal, Hansen says. 33372. vol. 54, '55-56, N. 84, p. 103 / Alberta demand up. 33372. vol. 54, '55-56, N. 84, p. 104 / Latest figures, industry trends (J. C. Casper) 33372. vol. 54, '55-56, N. 84, p. 208-13 / Why Indiana Standard is going abroad (G. T. Kinney) 33372. vol. 54, '55-56, N. 85, p. 82-84 / Losers win the spending title in California fight. 33372. vol. 54, '55-56, N. 85, p. 87. Social forms western subsidiary (E. J. McClanahan) 33372. vol. 54, '55-56, N. 85, p. 90 / Merger still on. 33372. vol. 54, '55-56, N. 85, p. 100 / Halliburton displays expanded plant 33372. vol. 54, '55-56, N. 85, p. 101 / New deal on imports. 33372. vol. 54, '55-56, N. 85, p. 104 / Brazil bets big on oil. 33372. vol. 54, '55-56, N. 85, p. 105 / Venezuela prices up. 33372. vol. 54, '55-56, N. 85, p. 107 / Latest figures, industry trends (J. C. Casper) 33372. vol. 54, '55-56, N. 85, p. 207-11 / Why lower oil allowables really hurt (J. C. Casper) 33372. vol. 54, '55-56, N. 86, p. 36 / Texas' January allowable brings fight. 33372. vol. 54, '55-56, N. 86, p. 38-39 / Gulf-Warren merger attack. 33372. vol. 54, '55-56, N. 86, p. 41 / Petrofina spreads again. 33372. vol. 54, '55-56, N. 86, p. 43 / Vital answers due this week. 33372. vol. 54, '55-56, N. 86, p. 47 / Communicators classified. 33372. vol. 54, '55-56, N. 86, p. 76-77 / Latest figures, industry trends (J. C. Casper) 33372. vol. 54, '55-56, N. 86, p. 134-38 / October imports set record. 33372. vol. 54, '55-56, N. 87, p. 91 / API report shows in 1956 industry records shattered. 33372. vol. 54, '55-56, N. 87, p. 92 / Watching Washington (B. F. Linz) 33372. vol. 54, '55-56, N. 87, p. 93 / East gets new titles. 33372. vol. 54, '55-56, N. 87, p. 96 / U.P. wins title battle. 33372. vol. 54, '55-56, N. 87, p. 98 / California stingy this year. 33372. vol. 54, '55-56, N. 87, p. 98. Carolina fight won. 33372. vol. 54, '55-56, N. 87, p. 99 / Jersey plans big. 33372. vol. 54, '55-56, N. 87, p. 101 / World-wide oil; an annual report (P. Swain, R. Gibson) 33372. vol. 54, '55-56, N. 87, p. 105-106. World-wide oil (P. Swain, R. Gibson) 33372. vol. 54, '55-56, N. 87, p. 105-62 / World-wide-oildrama. 33372. vol. 54, '55-56, N. 87, p. 109-14 / Venezuela. 33372. vol. 54, '55-56, N. 87, p. 112 / Mexico. 33372. vol. 54, '55-56, N. 87, p. 113 / Egypt. 33372. vol. 54, '55-56, N. 87, p. 118-19 / Bahrain. 33372. vol. 54, '55-56, N. 87, p. 118-19 / Middle-East. 33372. vol. 54, '55-56, N. 87, p. 118-25 / World-wide oil report, country by country. 33372. vol. 54, '55-56, N. 87, p. 118-56 / Qatar. 33372. vol. 54, '55-56, N. 87, p. 120-121. Israel. 33372. vol. 54, '55-56, N. 87, p. 120-21 / Iran. 33372. vol. 54, '55-56, N. 87, p. 120-121 / Neutral Zone. 33372. vol. 54, '55-56, N. 87, p. 122-23 / Iraq. 33372. vol. 54, '55-56, N. 87, p. 122-23 / Kuwait. 33372. vol. 54, '55-56, N. 87, p. 122-23 / Turkey. 33372. vol. 54, '55-56, N. 87, p. 124-25 / Saudi Arabia. 33372. vol. 54, '55-56, N. 87, p. 124-25 / Southern Arabia. 33372. vol. 54, '55-56, N. 87, p. 124-25. Austria. 33372. vol. 54, '55-56, N. 87, p. 126-127. Europe. 33372. vol. 54, '55-56, N. 87, p. 126-135. France. 33372. vol. 54, '55-56, N. 87, p. 126-127. Italy. 33372. vol. 54, '55-56, N. 87, p. 128-29 / Spain. 33372. vol. 54, '55-56, N. 87, p. 128-129 / Belgium. 33372. vol. 54, '55-56, N. 87, p. 130 / United Kingdom. 33372. vol. 54, '55-56, N. 87, p. 130-31 / Ne-

therlands. 33372. vol. 54, '55-56, N. 87, p. 131 / West Germany. 33372. vol. 54, '55-56, N. 87, p. 132-133. Russia and East Europe. 33372. vol. 54, '55-56, N. 87, p. 134-35 / Portugal. 33372. vol. 54, '55-56, N. 87, p. 134-35 / Scandinavia. 33372. vol. 54, '55-56, N. 87, p. 134-35 / Indonesia. 33372. vol. 54, '55-56, N. 87, p. 136-37 / Southern and eastern Asia. 33372. vol. 54, '55-56, N. 87, p. 136-41 / New Guinea. 33372. vol. 54, '55-56, N. 87, p. 137 / Burma. 33372. vol. 54, '55-56, N. 87, p. 138-39 / British Borneo. 33372. vol. 54, '55-56, N. 87, p. 138-39 / India. 33372. vol. 54, '55-56, N. 87, p. 138-39 / Philippines. 33372. vol. 54, '55-56, N. 87, p. 138-39 / Formosa. 33372. vol. 54, '55-56, N. 87, p. 140-41 / Japan. 33372. vol. 54, '55-56, N. 87, p. 140-41 / Pakistan. 33372. vol. 54, '55-56, N. 87, p. 140-41 / Australia. 33372. vol. 54, '55-56, N. 87, p. 142-43 / Venezuela. 33372. vol. 54, '55-56, N. 87, p. 142-45 / Latin America. 33372. vol. 54, '55-56, N. 87, p. 142-55 / Ecuador. 33372. vol. 54, '55-56, N. 87, p. 144-45 / Argentina. 33372. vol. 54, '55-56, N. 87, p. 146-47 / Colombia. 33372. vol. 54, '55-56, N. 87, p. 146-47 / Chile. 33372. vol. 54, '55-56, N. 87, p. 148-49 / Peru. 33372. vol. 54, '55-56, N. 87, p. 148-49 / Brazil. 33372. vol. 54, '55-56, N. 87, p. 148-51 / Bolivia. 33372. vol. 54, '55-56, N. 87, p. 150-51 / Trinidad. 33372. vol. 54, '55-56, N. 87, p. 150-53 / Mexico. 33372. vol. 54, '55-56, N. 87, p. 152-153 / Cuba and Caribbean areas. 33372. vol. 54, '55-56, N. 87, p. 152-55 / Africa. 33372. vol. 54, '55-56, N. 87, p. 154-56 / North Africa. 33372. vol. 54, '55-56, N. 87, p. 154-56 / Uruguay. 33372. vol. 54, '55-56, N. 87, p. 155 / Union of South Africa. 33372. vol. 54, '55-56, N. 87, p. 156 / International oil directory. 33372. vol. 54, '55-56, N. 87, p. 157-62 / Latest figures, industry trends (J. C. Casper) 33372. vol. 54, '55-56, N. 87, p. 289-93 / Humble breaks 3-year-old crude price. 33372. vol. 55, '57, N. 1, p. 75 / Venezuela gets price hikes. 33372. vol. 55, '57, N. 1, p. 95 / Companies retrench. 33372. vol. 55, '57, N. 1, p. 96 / Costs have been rising sharply (W. L. Nelson) 33372. vol. 55, '57, N. 1, p. 131 / Almen holds a winning hand. 33372. vol. 55, '57, N. 1, p. 183 / Latest figures, industry trends (J. C. Casper) 33372. vol. 55, '57, N. 1, p. 186-90; N. 2, p. 193-98; N. 3, p. 177-81; N. 4, p. 381-85 / What determines the price of crude oil? 33372. vol. 55, '57, N. 2, p. 61 / How oil buyers raised crude prices. 33372. vol. 55, '57, N. 2, p. 64 / What's behind the oil-price confusion? 33372. vol. 55, '57, N. 2, p. 64-65 / What the industry needs in Oklahoma. 33372. vol. 55, '57, N. 2, p. 68-72 / Imports law sought. 33372. vol. 55, '57, N. 2, p. 75. Ratable take killed. 33372. vol. 55, '57, N. 2, p. 76. Basrah hits export goal. 33372. vol. 55, '57, N. 2, p. 87 / Pitzer's work bears fruit. 33372. vol. 55, '56, N. 2, p. 189 / The great secret (H. D. Ralph) 33372. vol. 55, '57, N. 3, p. 53 / Wider controls hinted. 33372. vol. 55, '57, N. 3, p. 64 / Canadians seek equity in oil. 33372. vol. 55, '57, N. 3, p. 65 / Texas company sold. 33372. vol. 55, '57, N. 3, p. 71 / Firms earn more abroad than at home. 33372. vol. 55, '57, N. 3, p. 75 / Middle East optimism. 33372. vol. 55, '57, N. 3, p. 76 / Oil monopoly sought in Sicily. 33372. vol. 55, '57, N. 3, p. 76 / Oil's biggest year and a few "ifs" 33372. vol. 55, '57, N. 4, p. 117 / Royalty battle flares in California. 33372. vol. 55, '57, N. 4, p. 124. Stanolind renamed. 33372. vol. 55, '57, N. 4, p. 133. Humphrey's 1957 depletion comment: it's doing the



job. 33372. vol. 55, '57, N. 4, p. 134-35 / Gulf leaves Italy. 33372. vol. 55, '57, N. 4, p. 137 / 1957 will be best oil year in history. 33372. vol. 55, '57, N. 4, p. 166-67 / Supply - demand. 33372. vol. 55, '57, N. 4, p. 166-67 / Imports problem is taking a holiday. 33372. vol. 55, '57, N. 4, p. 172-73 / Processing-markets. 33372. vol. 55, '57, N. 4, p. 172-75 / Many forces buffeted markets. 33372. vol. 55, '57, N. 4, p. 184-85 / Products - markets. 33372. vol. 55, '57, N. 4, p. 184-86 / Price changes in U.S. and in foreign markets. 33372. vol. 55, '57, N. 4, p. 186 / A look behind at one of petroleum's greatest years. 33372. vol. 55, 1957, N. 4, p. 230-32, 234, 236 / In Washington: here's who you ask for. 33372. vol. 55, '57, N. 4, p. 237-38 / Making peace in California. 33372. vol. 55, '57, N. 4, p. 377 / Oil-for-Europe drive gets stuck. 33372. vol. 55, '57, N. 5, p. 80-82 / Import strategy being mapped. 33372. vol. 55, '57, N. 5, p. 81 / Jersey speeds flow of technical data. 33372. vol. 55, '57, N. 5, p. 82 / Transco expanding. 33372. vol. 55, '57, N. 5, p. 89 / Prices adjusted. 33372. vol. 55, '57, N. 5, p. 99 / Iraq's income from oil drops. 33372. vol. 55, '57, N. 5, p. 99 / How we'd like to deal with oil and gas companies (J. P. Neill) 33372. vol. 55, '56, N. 5, p. 113 / do. (S. Collins) p. 113-14 / Consultant reminds: cheapest bid may not be best (O. Wolfe) 33372. vol. 55, '57, N. 5, p. 118-19 / Sinclair reshuffles to management. 33372. vol. 55, '57, N. 5, p. 204. Latest figures, industry trends (J. C. Casper) 33372. vol. 55, '57, N. 5, p. 207-11; N. 6, p. 202-06; N. 7, p. 244-49; N. 8, p. 231-35 / Crude flow to Europe will climb higher. 33372. vol. 55, '57, N. 6, p. 62-63. A.P.I. hunts a "Mr. Oil" for Capitol. 33372. vol. 55, '57, N. 6, p. 64 / Gulf interstate maps plans to boost capacity to limit. 33372. vol. 55, '57, N. 6, p. 80 / Exports tell the Suez story. 33372. vol. 55, '57, N. 6, p. 84 / Sinclair picks a young veep. 33372. vol. 55, '57, N. 6, p. 199 / Not justice but a Roman holiday. 33372. vol. 55, '57, N. 7, p. 97 / Oil prices are below par for the course. 33372. vol. 55, '57, N. 7, p. 100-02 / Seaton says Europe gets more oil than promised. 33372. vol. 55, '57, N. 7, p. 102-03 / Here's Jersey's answer to critics. 33372. vol. 55, '57, N. 7, p. 104-05 / Oil-country steel hiked. 33372. vol. 55, '57, N. 7, p. 106. B.P. moves into Canada. 33372. vol. 55, '57, N. 7, p. 107 / Tax case under way. 33372. vol. 55, '57, N. 7, p. 111 / Oil becoming more elusive. 33372. vol. 55, '57, N. 7, p. 241 / There's plenty of oil for Europe now. 33372. vol. 55, '57, N. 8, p. 78-81 / New grants studied. 33372. vol. 55, '57, N. 8, p. 89 / Royalty law upheld. 33372. vol. 55, '57, N. 8, p. 94 / Germany looks up. 33372. vol. 55, '57, N. 8, p. 99 / Washington gets new plants. 33372. vol. 55, '57, N. 8, p. 140. Imports crisis builds up. 33372. vol. 55, '57, N. 9, p. 58-59 / Import policy denounced. 33372. vol. 55, '57, N. 9, p. 60-61 / LACT pioneer a big success. 33372. vol. 55, '57, N. 9, p. 61 / Western oil dwarfed. 33372. vol. 55, '57, N. 9, p. 64 / Imports up slightly. 33372. vol. 55, '57, N. 9, p. 73 / Watching Washington (B. F. Linz) 33372. vol. 55, '57, N. 9, p. 69; N. 10, p. 103; N. 11, p. 91; N. 12, p. 113 / FBI aids oil probe. 33372. vol. 55, '57, N. 9, p. 77 / Latest figures, industry trends (J. C. Casper) 33372. vol. 55, '57, N. 9, p. 183-87; N. 10, p. 268-73; N. 11, p. 233-37; N. 12, p. 328-332 / Oil pricing probed. 33372. vol. 55, '57, N. 10, p. 100 / Import figures due. 33372. vol. 55, '57, N. 10, p. 101 / El Paso to expand. 33372. vol. 55, '57, N. 10,

p. 101 / Oil's critics answered. 33372. vol. 55, '57, N. 10, p. 102-03 / How committees affect the oil industry (B. F. Linz) 33372. vol. 55, '57, N. 10, p. 104-105 / ODM hot seat changing hands. 33372. vol. 55, '57, N. 10, p. 108 / Murphy expands. 33372. vol. 55, '57, N. 10, p. 108 / Oil rights voided. 33372. vol. 55, '57, N. 10, p. 112 / Israel pushing oil program. 33372. vol. 55, '57, N. 10, p. 115 / Dean has key job with T.G.T. 33372. vol. 55, '57, N. 10, p. 264 / Russian enigma (H. D. Ralph) 33372. vol. 55, '57, N. 11, p. 79 / Unions team up for drive. 33372. vol. 55, '57, N. 11, p. 85 / Middle East "crisis" looking up. 33372. vol. 55, '57, N. 11, p. 86-87 / Davis in line for Humble's top spot. 33372. vol. 55, '57, N. 11, p. 89 / Federal buying hit. 33372. vol. 55, '57, N. 11, p. 96. Alaska law sought. 33372. vol. 55, '57, N. 11, p. 97. FPC speeds decision. 33372. vol. 55, '57, N. 11, p. 100 / New imports plan? 33372. vol. 55, '57, N. 11, p. 101 / Production meet set. 33372. vol. 55, '57, N. 11, p. 103 / Venezuelan gas line will free fuel oil for European market. 33372. vol. 55, '57, N. 11, p. 105. La crise pétrolière (J. Majorelle) 21567. A. 146, '57, N. 2, p. 71-74 / Ulteriore progresso nell'attività petrolifera in Italia. 23115. A. 12, '56, N. 1, p. 102-09. Groupe d'Afrique du Nord, section Maroc. 24357. '56, N. 117, p. 280-84 / Pétrole en Afrique noire 1957: départ des premiers navires pétroliers du Gabon (R. Buttin) 24357. '57, N. 121, p. 27-44 / Petroleum industry at crossroads. 25556. vol. 33, '55, N. 40, p. 4216-17 / World petroleum demand up. 25556. vol. 33, '55, N. 43, p. 4506-08 / Oil stocks spurred by good news. 25556. vol. 33, '55, N. 46, p. 4970 / Petroleum to double in 10 years. 25556. vol. 33, '55, N. 50, p. 5356 / Oil shortage threatens. 25556. vol. 34, '56, N. 40, p. 4806-07 / Oil business in transition. 25556. vol. 34, '56, N. 51, p. 6218-20 / Standards and saving. 25568. vol. 38, 1957, N. 6, p. 225-26 / In for independents. 25574. vol. 79, '56, N. 12, p. 22 / Oil producers' past glory. 25574. vol. 80, '57, N. 4, p. 60. Prestige and oil politics. 25919. vol. 92, '56, N. 2364, p. 1185 / Discovery of oil will lead to saving of foreign exchange. 25919. vol. 93 '56, N. 2381, p. 756 / West Europe faces shortage of oil. 25919. vol. 93, '56, N. 2384, p. 892 / Oil in the Middle East (Stephen Hemsley Longrigg) 26318. vol. 30, '56, N. 178, p. 353-59 / Problèmes pétroliers autrichiens. 26588. '54, N. 3464, p. 21-22 / L'activité de la Régie autonome des pétroles en 1953. 26588. '54, N. 3471, p. 505-07 / Réalités et espoirs de Parentis. 26783. A. 10, '54, N. 472, p. 8-10 / Le pétrole français. 26783. A. 12, '56, N. 527, p. 9-10 / Le pétrole autrichien en jeu politique. 26783. A. 12, '56, N. 531, p. 7-8 / Petroleum in Italië (F. S. Noordhoff) 26857. J. 40, '55, N. 2009, p. 1107 / Het vervoer der olie uit het Midden Oosten (C. Vermey) 26857. J. 41, '56, N. 2059, p. 1087-89 / De betekenis van olie voor latijns Amerika. 26869. J. 49, '55, N. 27, p. 10 / Oil temporary eclipse. 27138. vol. 182, '56, N. 4736, p. 744 / Belgique et pétrole. 29215. T. 21, '56, N. 10, p. 1011 / El petróleo del Irak y su transporte. 29254. '57, N. 283, p. 344-45 / Union's demand for oil trebles. 32094. vol. 46, '56, N. 3, p. 107 / Middle eastern oil. 32555. vol. 146, '56, N. 878, p. 212-15 / Pétrole et transports: problèmes européens. 32664. A. 8, '57, N. 80, p. 9-10. Crude price cuts spread. 33372. vol. 54, '55-56, N. 65, p. 124-25 / U.S. may seek imports cutback. 33372. vol. 54, '55-56, N. 69, p. 75 / Crude line talked.



33372. vol. 54, '55-56, N. 71, p. 83 / Paradox crude finds an outlet. 33372. vol. 54, '55-56, N. 77, p. 74. Sun expands abroad. 33372. vol. 54, '55-56, N. 82, p. 65 / Now's the time to fix oil's ills. 33372. vol. 54, '55-56, N. 83, p. 57 / Louisiana jumps output. 33372. vol. 54, '55-56, N. 83, p. 68-69 / Tax issue cleared up. 33372. vol. 54, '55-56, N. 83, p. 70 / Phillips widens holdings. 33372. vol. 54, '55-56, N. 83, p. 83. Free-world crude off. 33372. vol. 54, '55-56, N. 83, p. 86 / Algeria claims "Middle East" producer. 33372. vol. 54, '55-56, N. 87, p. 104 / Middle East. 33372. vol. 54, '55-56, N. 87, p. 114 / What 1957 offers oil. 33372. vol. 55, '57, N. 1, p. 67 / Texas puts lid on output. 33372. vol. 55, '57, N. 1, p. 86 / German jobs slated. 33372. vol. 55, '57, N. 1, p. 95 / Holland ups output. 33372. vol. 55, '57, N. 2, p. 90 / Two firms moving to Texas. 33372. vol. 55, '57, N. 3, p. 61. Gasoline offers nice but Europe insists on crude. 33372. vol. 55, '57, N. 3, p. 74 / U.S. strains to supply W. Europe. 33372. vol. 55, '57, N. 4, p. 152-153. Production - reserves. 33372. vol. 55, '57, N. 4, p. 152-65 / Reserves show best gain since 1952. 33372. vol. 55, '57, N. 4, p. 156-58 / Appalachian. 33372. vol. 55, '57, N. 4, p. 159 / Arkansas. 33372. vol. 55, '57, N. 4, p. 159 / California. 33372. vol. 55, '57, N. 4, p. 159 / Southeastern States. 33372. vol. 55, '57, N. 4, p. 160 / Michigan. 33372. vol. 55, '57, N. 4, p. 160 / Louisiana. 33372. vol. 55, '57, N. 4, p. 160-61. Kansas. 33372. vol. 55, '57, N. 4, p. 161 / Oklahoma. 33372. vol. 55, '57, N. 4, p. 162 / New Mexico. 33372. vol. 55, '57, N. 4, p. 162 / Rocky Mountain States. 33372. vol. 55, '57, N. 4, p. 162-63 / Texas. 33372. vol. 55, '57, N. 4, p. 163-64 / World crude-oil production and reserves up, but... 33372. vol. 55, '57, N. 4, p. 165 / No general crude rise came during year. 33372. vol. 55, '57, N. 4, p. 185-86 / Soviet oil is on the upswing. 33372. vol. 55, '57, N. 7, p. 120 / Petroleum in developing world demand (A. Cadle) 33372. vol. 55, '57, N. 8, p. 126 / Oil funds allotted. 33372. vol. 55, '57, N. 9, p. 61 / Production drop halted. 33372. vol. 55, '57, N. 9, p. 81 / New firm to hunt foreign oil. 33372. vol. 55, '57, N. 9, p. 83 / How oil can hit back at its critics. 33372. vol. 55, '57, N. 11, p. 83. Saudi-Onassis case delayed. 33372. vol. 55, '57, N. 11, p. 107 / Denmark deal made. 33372. vol. 55, '57, N. 11, p. 107 / Europe oil scenes shift. 33372. vol. 55, '57, N. 11, p. 107 / Reds pushing to beef up dwindling Baku output. 33372. vol. 55, '57, N. 11, p. 108 / Oil hits back! 33372. vol. 55, '57, N. 11, p. 108a-108q / Just why is oil under attack? 33372. vol. 55, '57, N. 11, p. 108b-108c / Why have oil prices gone up? 33372. vol. 55, '57, N. 11, p. 108f-108m. Producing costs have climbed, too. 33372. vol. 55, '57, N. 11, p. 108h-108k / Suez just sparked the overdue hike. 33372. vol. 55, '57, N. 11, p. 108n / Oil profits lag behind investment. 33372. vol. 55, '57, N. 11, p. 108o / Here's what the oil industry is doing. 33372. vol. 55, '57, N. 11, p. 108p-108q / Drillers and rough-necks like employé benefits, too (J. O. Scott) 33372. vol. 55, '57, N. 11, p. 145, 149 / Tidewater sets up new targets. 33372. vol. 55, '57, N. 11, p. 230 / Look ahead at 1957 stocks and imports. 33372. vol. 55, '57, N. 12, p. 99-100 / Texas oil piles up again. 33372. vol. 55, '57, N. 12, p. 101 / Capacity and quality both on upswing (G. Weber) 33372. vol. 55, '57, N. 12, p. 102-05 / About the survey. 33372. vol. 55, '57, N. 12, p. 105 / U.O.P. scale closer. 33372. vol. 55, '57, N.

12, p. 106 / Gas-liquid reserves outstrip crude (F. J. Gardner) 33372. vol. 55, '57, N. 12, p. 108-09 / N. change at ODM. 33372. vol. 55, '57, N. 12, p. 112. Marlex 50 now going to market. 33372. vol. 55, '57, N. 12, p. 114-15 / Treasury won't talk. 33372. vol. 55, '57, N. 12, p. 115 / Tax probe hits Aramco. 33372. vol. 55, '57, N. 12, p. 117 / France gets first Banian oil. 33372. vol. 55, '57, N. 12, p. 120 / Rainbo Pier's oil worth \$ 220 million. 33372. vol. 55, '57, N. 21, p. 212 / Old society gets new format. 33372. vol. 55, '57, N. 12, p. 325 / Industry salutes East Texas. 33372. vol. 55, '57, N. 13, p. 96 / Seaton says: Government can't regulate prices. 33372. vol. 55, '57, N. 13, p. 86-87 / World output rebounds. 33372. vol. 55, '57, N. 13, p. 96 / B.P. folds Iranian Company. 33372. vol. 55, '57, N. 13, p. 99 / Engineer turns oil trader. 33372. vol. 55, '57, N. 13, p. 265 / Latest figures industry trends (J. C. Casper) 33372. vol. 55, '57, N. 13, p. 268-72; N. 14, p. 196-201; N. 15, p. 225-229; N. 16, p. 201-05; N. 17, p. 274-78 / So little time (H. D. Ralph) 33372. vol. 55, '57, N. 14, p. 59 / Peace and spring can mean double trouble [Suez-Krise]. 33372. vol. 55, '57, N. 14, p. 61 / Oil told to clean house. 33372. vol. 55, '57, N. 14, p. 71 / Venezuelan imports spiral. 33372. vol. 55, '57, N. 14, p. 76 / Royalty increased. 33372. vol. 55, '57, N. 14, p. 82 / Live wire in North Texas. 33372. vol. 55, '57, N. 14, p. 193 / High imports cited. 33372. vol. 55, '57, N. 15, p. 85 / Texas checks trucking ties. 33372. vol. 55, '57, N. 15, p. 87 / LACT spreading. 33372. vol. 55, '57, N. 15, p. 98 / Gray studying imports. 33372. vol. 55, '57, N. 16, p. 80 / Cut imports or be controlled. 33372. vol. 55, '57, N. 16, p. 80 / Louisiana to cut allowable. 33372. vol. 55, '57, N. 16, p. 83 / Oil has biggest share of U.S. manufacturing. 33372. vol. 55, '57, N. 16, p. 87 / Oil's future good. 33372. vol. 55, '57, N. 16, p. 90 / Brazil monopoly hit. 33372. vol. 55, '57, N. 16, p. 99 / Aramco buys where it sells. 33372. vol. 55, '57, N. 16, p. 100-101 / Surinam deal made. 33372. vol. 55, '57, N. 16, p. 101 / Hopkins wraps up tough job. 33372. vol. 55, '57, N. 16, p. 198. Gray rules imports excessive. 33372. vol. 55, '57, N. 17, p. 99-100 / Texas shaves allowable. 33372. vol. 55, '57, N. 17, p. 102-03 / Oil demand grows. 33372. vol. 55, '57, N. 17, p. 103 / Ratable take upheld. 33372. vol. 55, '57, N. 17, p. 108 / Texas eastern hires Neptune. 33372. vol. 55, '57, N. 17, p. 109 / Fluey quits antitrust post. 33372. vol. 55, '57, N. 17, p. 112 / Aramco answers critics. 33372. vol. 55, '57, N. 17, p. 117 / Japanese deal with Saud. 33372. vol. 55, '57, N. 17, p. 119 / Busy days ahead for McGraw. 33372. vol. 55, '57, N. 17, p. 271 / Journally speaking (H. D. Ralph) 33372. vol. 55, '57, N. 18, p. 71. Can Gray win new importers? 33372. vol. 55, '57, N. 18, p. 75-76 / Oil forecasters see double. 33372. vol. 55, '57, N. 18, p. 81 / Divorcement dies. 33372. vol. 55, '57, N. 18, p. 83 / Capacity shows steady climb. 33372. vol. 55, '57, N. 18, p. 84 / Big growth ahead. 33372. vol. 55, '57, N. 18, p. 84 / PR gets a push. 33372. vol. 55, '57, N. 18, p. 88 / California vote due. 33372. vol. 55, '57, N. 18, p. 89 / Justice wants pricing files. 33372. vol. 55, '57, N. 18, p. 91 / Output sets new record. 33372. vol. 55, '57, N. 18, p. 93. More prices bared. 33372. vol. 55, '57, N. 18, p. 96. Latest figures... industry trends (J. C. Casper) 33372. vol. 55, '57, N. 18, p. 203-07; N. 19, p. 238-43; N. 20, p. 280-84; N. 21, p. 328-32 / Talking to ourselves (H.



D. Ralph) 33372. vol. 55, '57, N. 19, p. 71 / What's in a name? (H. D. Ralph) 33372. vol. 55, '57, N. 19, p. 71 / One way or another, imports will be curbed. 33372. vol. 55, '57, N. 19, p. 73 / Problem in California: output still slipping. 33372. vol. 55, '57, N. 19, p. 80-81 / Royalty bills pass. 33372. vol. 55, '57, N. 19, p. 81 / Labor lowers sight. 33372. vol. 55, '57, N. 19, p. 86 / Quota fight steams up. 33372. vol. 55, '57, N. 19, p. 90 / Here're the men who make Jersey click. 33372. vol. 55, '57, N. 19, p. 92 / Jersey is 75 years old, going strong. 33372. vol. 55, '57, N. 19, p. 92-93. Gum may get outlet. 33372. vol. 55, '57, N. 19, p. 95. He backs Aramco. 33372. vol. 55, '57, N. 19, p. 96. Houchin sees bright future. 33372. vol. 55, '57, N. 19, p. 232 / Fuel of the future (H. D. Ralph) 33372. vol. 55, '57, N. 20, p. 105 / Firm faces bankruptcy. 33372. vol. 55, '57, N. 20, p. 114 / Officers ousted. 33372. vol. 55, '57, N. 20, p. 114-15 / New "brain" working. 33372. vol. 55, '57, N. 20, p. 117 / Labor costs rise. 33372. vol. 55, '57, N. 20, p. 124 / Paradox extended. 33372. vol. 55, '57, N. 20, p. 125 / Crude-oil imports head for new highs. 33372. vol. 55, '57, N. 21, p. 85-86 / Ike sidesteps depletion fight. 33372. vol. 55, '57, N. 21, p. 86 / Recruiting gets a new look. 33372. vol. 55, '57, N. 21, p. 87 / Trouble in the west. 33372. vol. 55, '57, N. 21, p. 100-01 / Foreign expert in a new role. 33372. vol. 55, '57, N. 21, p. 325 / Inflexible market+expanded supply=same old trouble. 33372. vol. 55, '57, N. 22, p. 59 / Record miscible-phase project planned. 33372. vol. 55, '57, N. 22, p. 64-65. Oil spokesmen needed. 33372. vol. 55, '57, N. 22, p. 65-66 / Easy does it! 33372. vol. 55, '57, N. 22, p. 74 / Persian Gulf prices up. 33372. vol. 55, '57, N. 22, p. 81 / Austria may "free" plants. 33372. vol. 55, '57, N. 22, p. 84 / March output set record. 33372. vol. 55, '57, N. 22, p. 84 / Steininger helps run top team. 33372. vol. 55, '57, N. 22, p. 193 / Latest figures, industry trends (J. C. Casper) 33372. vol. 55, '57, N. 22, p. 197-201; N. 23, p. 195-200; N. 24, p. 251-55; N. 25, p. 274-78 / Possum kingdom (H. D. Ralph) 33372. vol. 55, '57, N. 23, p. 55 / New ideas needed on curbing imports. 33372. vol. 55, '57, N. 23, p. 57 / Imports cut pushed. 33372. vol. 55, '57, N. 23, p. 67 / "The general" starts 26th year on job. 33372. vol. 55, '57, N. 23, p. 68-69 / Bay area wells face city tax. 33372. vol. 55, '57, N. 23, p. 76 / Oil spending to double. 33372. vol. 55, '57, N. 23, p. 81 / Middle East price hike to stick. 33372. vol. 55, '57, N. 23, p. 191 / Powell takes over top spot. 33372. vol. 55, '57, N. 23, p. 191 / The over-genial host (H. D. Ralph) 33372. vol. 55, '57, N. 24, p. 91 / Crude postings need adjusting, not junking. 33372. vol. 55, '57, N. 24, p. 93 / High stocks + low demand=trouble. 33372. vol. 55, '57, N. 24, p. 95-97 / Cities service lab boasts - a hot cell. 33372. vol. 55, '57, N. 24, p. 107 / C.A.T.C. balks at sale. 33372. vol. 55, '57, N. 24, p. 112 / Sicily makes deal. 33372. vol. 55, '57, N. 24, p. 121 / Blackwell makes a comeback. 33372. vol. 55, '57, N. 24, p. 248 / Production will drop. 33372. vol. 55, '57, N. 25, p. 101 / Humble reaches 40th birthday. 33372. vol. 55, '57, N. 25, p. 112 / Transco expanding. 33372. vol. 55, '57, N. 25, p. 114 / Wages hike prices. 33372. vol. 55, '57, N. 25, p. 116 / Sinclair, union agree. 33372. vol. 55, '57, N. 25, p. 116. El Paso buys oil. 33372. vol. 55, '57, N. 25, p. 117. Plant size no factor in determining whether to contract maintenance (L. Turner) 33372. vol. 55, '57, N.

25, p. 128-29 / Total may completions, exploration and development. 33372. vol. 55, '57, N. 25, p. 239. Socony's top production man. 33372. vol. 55, '57, N. 25, p. 266 / Last chance to avoid federal oil control. 33372. vol. 55, '57, N. 26, p. 75 / Imports curb certain, maybe in July. 33372. vol. 55, '57, N. 26, p. 79 / Newest plan for limiting imports. 33372. vol. 55, '57, N. 26, p. 80-81 / Imports due to hit an all-time high. 33372. vol. 55, '57, N. 26, p. 82 / State wins round. 33372. vol. 55, '57, N. 26, p. 83 / Kraemer heirs file claims in California. 33372. vol. 55, '57, N. 26, p. 94 / Louisiana slaps at importers. 33372. vol. 55, '57, N. 26, p. 99 / F.T.C. books Gulf-Warren study. 33372. vol. 55, '57, N. 26, p. 99 / Subsidence move near. 33372. vol. 55, '57, N. 26, p. 100 / Output still rising. 33372. vol. 55, '57, N. 26, p. 101 / Itemized cost indexes (W. L. Nelson) 33372. vol. 55, '57, N. 26, p. 150 / Still more inflation (W. L. Nelson) 33372. vol. 55, '57, N. 26, p. 150 / McIntyre is back in action. 33372. vol. 55, '56, N. 26, p. 204 / Latest figures, industry trends (J. C. Casper) 33372. vol. 55, '57, N. 26, p. 207-11; N. 27, p. 202-07; N. 28, p. 185-89; N. 29, p. 175-79; N. 30, p. 344-48 / Can oil prices buck the law of supply? 33372. vol. 55, '57, N. 27, p. 67. Anderson affirmed. 33372. vol. 55, '57, N. 27, p. 73. Coasts prices cut. 33372. vol. 55, '57, N. 27, p. 82-83 / Stanvac needs reserves. 33372. vol. 55, '57, N. 27, p. 87 / Trinidad deal near. 33372. vol. 55, '57, N. 27, p. 88 / Aspegren sees an idea work. 33372. vol. 55, '57, N. 27, p. 199 / Oasis psychology (H. D. Ralph) 33372. vol. 55, '57, N. 28, p. 55 / Action on imports near. 33372. vol. 55, '57, N. 28, p. 61 / Pricing method hit. 33372. vol. 55, '57, N. 28, p. 70 / A legendary oil figure: Hugh Roy Cullen dies. 33372. vol. 55, '57, N. 28, p. 70 / Projection of cost indexes (W. L. Nelson) 33372. vol. 55, '57, N. 28, p. 116 / Walker is elected by C.N.G.A. 33372. vol. 55, '57, N. 28, p. 181 / Funny coincidence dept. (H. D. Ralph) 33372. vol. 55, '57, N. 29, p. 39 / Ending the suspense on imports will be a relief. 33372. vol. 55, '57, N. 29, p. 41 / New import plan readied. 33372. vol. 55, '57, N. 29, p. 47 / Colorado project near. 33372. vol. 55, '57, N. 29, p. 48-49 / U.O.P. sale nearer. 33372. vol. 55, '57, N. 29, p. 58 / Gulf unity asked. 33372. vol. 55, '57, N. 29, p. 62 / Oil firms win fight. 33372. vol. 55, '57, N. 29, p. 66 / Pavillon wrecked, Arabs are happy. 33372. vol. 55, '57, N. 29, p. 69 / Monterey's pyle nominated. 33372. vol. 55, '57, N. 29, p. 172 / Let's be realistic about an imports cut. 33372. vol. 55, '57, N. 30, p. 103 / Lid kept on production. 33372. vol. 55, '57, N. 30, p. 108. Sahara offers French oil freedom. 33372. vol. 55, '57, N. 30, p. 123-24 / Shell and BP quitting Israel. 33372. vol. 55, '57, N. 30, p. 125 / Report at midyear plus long-range outlook. 33372. vol. 55, '57, N. 30, p. 127-58 / Headlines and footnotes on first half's top oil news. 33372. vol. 55, '57, N. 30, p. 128-29 / Demand will pass 10 million barrels. 33372. vol. 55, '57, N. 30, p. 138-39 / Production soars to an all-time high. 33372. vol. 55, '57, N. 30, p. 140-41 / A long look ahead (J. C. Casper) 33372. vol. 55, '57, N. 30, p. 143-58 / "Energy outlook key to oil's economic role" (J. C. Casper) 33372. vol. 55, '57, N. 30, p. 144-46. Larger basic reserves needed (J. C. Casper) 33372. vol. 55, '57, N. 30, p. 147-49 / Crude imports to top 1½ million daily. 33372. vol. 55, '57, N. 30, p. 162. New ills plague products markets. 33372. vol. 55, '57,



N. 30, p. 166 / Free world boosts crude production. 33372. vol. 55, '57, N. 30, p. 167-68 / Tipro has another fighter. 33372. vol. 55, '57, N. 30, p. 341 / Changing pattern of world oil supplies. 33838. vol. 19, '56, N. 4, p. 115 / Philippine Oil concessions. 33838. vol. 19, '56, N. 4, p. 116-17 / Soviet internal oil plans. 33838. vol. 19, '56, N. 4, p. 117 / Austrian oil products - consumption increases. 33838. vol. 19, '56, N. 4, p. 117 / Protection for Ceylon's domestic petroleum products. 33838. vol. 19, '56, N. 4, p. 118 / £ 77 million from oil exports. 33838. vol. 19, '56, N. 5, p. 151. French oil production - 1955. 33838. vol. 19, '56, N. 5, p. 151 / New Indo-Rumanian oil agreement. 33838. vol. 19, '56, N. 5, p. 152 / Petrofina to enter United States market. 33838. vol. 19, '56, N. 5, p. 152. United States oil reserves. 33838. vol. 19, '56, N. 5, p. 153 / Middle East oil reserves. 33838. vol. 19, '56, N. 5, p. 153 / Oilmen spend £ 123 million in Britain. 33838. vol. 19, '56, N. 5, p. 154 / Oil and Britain's energy gap. 33838. vol. 19, '56, N. 5, p. 154 / Oil and Britain's fuel economy; the role of oil in the future (H. Cunliffe) 33838. vol. 19, '56, N. 5, p. 165-68 / United States oil trends. 33838. vol. 19, '56, N. 6, p. 188. Anything goes. 33838. vol. 19, '56, N. 6, p. 190. Middle East oil interests. 33838. vol. 19, '56, N. 6, p. 190 / Oil hits the headlines. 33838. vol. 19, '56, N. 7, p. 229 / Sinclair records. 33838. vol. 19, '56, N. 7, p. 229 / Developments in Russia. 33838. vol. 19, '56, N. 7, p. 231 / Ohio Oil Co. new production records. 33838. vol. 19, '56, N. 7, p. 232 / Austrian petroleum exports. 33838. vol. 19, '56, N. 7, p. 232 / Seeking, winning and using petroleum. 33838. vol. 19, '56, N. 7, p. 251 / Oil will meet demands. 33838. vol. 19, '56, N. 8, p. 271 / Higher production in Canada. 33838. vol. 19, '56, N. 8, p. 272 / Recent oil development in France. 33838. vol. 19, '56, N. 8, p. 291 / Topping three million. 33838. vol. 19, '56, N. 9, p. 305 / Higher fuel demand. 33838. vol. 19, '56, N. 9, p. 305 / Canadian oil and investment. 33838. vol. 19, '56, N. 9, p. 306-07 / Oil amongst the coffee. 33838. vol. 19, '56, N. 9, p. 308 / The French petroleum industry; progress in 1955. 33838. vol. 19, '56, N. 9, p. 327-328. Rise in oil demand. 33838. vol. 19, '56, N. 11, p. 384. Report on Europe's oil. 33838. vol. 19, '56, N. 11, p. 386 / Travel trash. 33838. vol. 19, '56, N. 12, p. 421. Sumatra decision. 33838. vol. 19, '56, N. 12, p. 422. Chinese oil. 33838. vol. 19, '56, N. 12, p. 423 / More Nigerian plans. 33838. vol. 19, '56, N. 12, p. 423-24. The Indian petroleum industry. The influence of the second five year plan (T. H. H. Skeet) 33838. vol. 19, '56, N. 12, p. 425-430, 444 / A part on the back. 33838. vol. 20, '57, N. 1, p. 3 / Kingsworth and Weaste (B. Wiggins) 33838. vol. 20, '57, N. 1, p. 5 / British production; location and present crude capacity. 33838. vol. 20, '57, N. 1, p. 10 / Trends in India. 33838. vol. 20, '57, N. 2, p. 46 / Oil production in Holland. 33838. vol. 20, '57, N. 2, p. 47-48, 55 / Ideas are money. 33838. vol. 20, '57, N. 3, p. 84 / The future of international oil. 33838. vol. 20, '57, N. 3, p. 85 / Altering outputs. 33838. vol. 20, '57, N. 4, p. 122 / Oilmen spent £ 150 million in U.K. in 1956. 33838. vol. 20, '57, N. 4, p. 122 / Consumption in Britain. 33838. vol. 20, '57, N. 4, p. 124 / Petroleum experts. 33838. vol. 20, '57, N. 4, p. 124 / Oil production (D. Bass) 33838. vol. 20, '57, N. 4, p. 139-40 / Decline in Austrian output. 33838. vol. 20, '57, N. 5, p. 161 / Pro-

blems in western Europe. 33838. vol. 20, '57, N. 5, p. 161-62 / Expansion in Japan. 33838. vol. 20, '57, N. 5, p. 163 / Mexican progress. 33838. vol. 20, '57, N. 5, p. 164 / Co-operation. 33838. vol. 20, '57, N. 6, p. 201 / Further rise in U.K. consumption. 33838. vol. 20, '57, N. 6, p. 201-202 / Russian production increasing. 33838. vol. 20, '57, N. 6, p. 202 / More oil for Europe. 33838. vol. 20, '57, N. 6, p. 204 / Solving Middle East problems. 33838. vol. 20, '57, N. 7, p. 237 / Satisfactory sales. 33838. vol. 20, '57, N. 7, p. 238 / Double consumption. 33838. vol. 20, '57, N. 7, p. 239 / Production increases in Canada. 33838. vol. 20, '57, N. 7, p. 239 / More records in Japan. 33838. vol. 20, '57, N. 7, p. 240 / World oil industry expands. 33838. vol. 20, '57, N. 7, p. 240 / The French petroleum industry progress in 1956. 33838. vol. 20, '57, N. 7, p. 247-48 / The oil and natural gas industry in Pakistan: the effects of the first five year plan (T. H. H. Skeet) 33838. vol. 20, '57, N. 7, p. 255-59 / Supplying the services. 33838. vol. 20, '57, N. 7, p. 262-64 / Management and tomorrow's economy (A.S. Barron) 33840. vol. 28, '56, N. 13, p. C.3-C.4 / Oil companies bounce back from third quarter doldrums (E. Adams) 33840. vol. 28, '56, N. 13, p. E.10-E.11. Southeastern New Mexico's rich oil and gas potential (R. F. Montgomery) 33840. vol. 28, '56, N. 13, p. B.33-B.37 / The conference table. 33840. vol. 29, '57, N. 2, p. A.10-A.11 / do. B. 3, p. A.10-A.11 / do. N. 4, p. A.10-A.11 / Highlights. 33840. vol. 29, '57, N. 2, p. A.12, A.14 / do. N. 3, p. A.12, A.14 / do. N. 4, p. A.12, A.14 / Producers' 1956 record, 1957. aims (R. L. Wood) 33840. vol. 29, '57, N. 2, p. B.25, B.27. Canadian Petroleum Association elects new officers at third annual meet. 33840. vol. 29, '57, N. 2, p. B.51 / McLemore elected Otis president. 33840. vol. 29, '57, N. 2, p. B.124 / New projects. 33840. vol. 29, '57, N. 2, p. C.3 / Going into foreign operations? (B. Braly) 33840. vol. 29, '57, N. 2, p. E.11, E.14-E.15. E.17-E.18 / Tax value of secondary recovery production (R. T. Savage) 33840. vol. 29, '57, N. 3, p. B.90. B.94, B.96-B.98 / New projects. 33840. vol. 29, '57, N. 3, p. C.3 / Trade associations in the petroleum and gas industries. 33840. vol. 29, '57, N. 3, p. C.90. Trade and professional associations. 33840. vol. 29, '57, N. 3, p. C.90-C.92 / Supplemental company, product and services listings. 33840. vol. 29, '57, N. 3, p. C.92 / Suez fails to slow oil progress (E. Adams) 33840. vol. 29, '57, N. 4, p. A.21-A.32 / Creole makes movie "assignment: Venezuela". 33840. vol. 29, '57, N. 4, p. B.98 / More on fast accounting. 33842. vol. 11, '56, N. 11, p. 112 / High yields boost "gas" stocks. 33842. vol. 11, '56, N. 11, p. 177-79 / All products up in 1957 (V. B. Guthrie) 33842. vol. 11, '56, N. 12, p. 35-39 / Stocks the key to 1957 operations. 33842. vol. 11, '56, N. 12, p. 109-11 / Trends. 33842. vol. 12, '57, N. 1, p. 127-29 / Spending shifts to high gear. 33842. vol. 12, '57, N. 2, p. 87 / Trends: runs high for total needs. 33842. vol. 12, '57, N. 2, p. 147-49 / Now they bark; next they'll bite. 33842. vol. 12, '57, N. 2, p. 188 / Keeps falling apart (H. Williamson) 33842. vol. 12, '57, N. 3, p. 18-19 / Back to back (W. L. Skaggs) 33842. vol. 12, '57, N. 3, p. 19 / That printer's devil (J. M. Baggs) 33842. vol. 12, '57, N. 3, p. 20 / Inside the Valley companies... some of today's highlights. 33842. vol. 12, '57, N. 3, p. 82-83. What you'll hear at Philadelphia. 33842. vol. 12, '57,

N. 4, p. 73-74 / Money isn't everything - but, 33842. vol. 12, '57, N. 4, p. 184 / Facts and figures - American Oil Co., Yorktown, Va. 33842. vol. 12, '57, N. 5, p. 219 / It pays to organize (G. Derickson) 33844. vol. 35, '56, N. 11, p. 183-84 / Taking stock (C. W. Smith) 33844. vol. 35, '56, N. 11, p. 208 / What's happening in the industry. 33844. vol. 35, '56, N. 11, p. 265-66, 269-70, 272, 274 / do. N. 12, p. 287-88, 293-94, 296, 301-302, 305 / do. vol. 36, '57, N. 1, p. 274, 276, 281-36, 288, 290, 293 / do. N. 3, p. 280, 282, 284, 286, 288, 291, 293-94, 296 / Taking stock (C. W. Smith) 33844. vol. 35, '56, N. 12, p. 230 / do. vol. 36, '57, N. 4, p. 198 / do. N. 2, p. 172 / do. N. 3, p. 200 / do. N. 4, p. 208 / do. N. 5, p. 216 / Forecasts hike in oil demand. 33844. vol. 35, '56, N. 12, p. 287 / A calm look at chaos. 33844. vol. 36, '57, N. 1, p. 109, 111. Are you caught with your stock up?(J. W. Cook) 33844. vol. 36, '57, N. 1, p. 139-42 / Expansion joints-how to select and maintain them (K. S. Roberts) 33844. vol. 36, '57, N. 1, p. 155-60 / Make your bonus plan pay (J. E. Bedford) 33844. vol. 36, '57, N. 2, p. 212, 224. The facts about oil prices. 33844. vol. 36, '57, N. 3, Suppl., p. 1-8 / Truly, now is the time for action. 33844. vol. 36, '57, N. 3, p. 135 / The "nose" has it. 33844. vol. 36, '57, N. 3, p. 137 / Oil and gas using units rise to all-time peak. 33844. vol. 36, '57, N. 3, p. 182 / 8 ways to save time (E. W. Fair) 33844. vol. 36, '57, N. 3, p. 269-70, 272 / Behind the scenes. 33844. vol. 36, '57, N. 4, p. 5 / How to say no with a yes. 33844. vol. 36, '57, N. 4, p. 127, 129 / Who's building. 33844. vol. 36, '57, N. 4, p. 224, 226, 229-30, 233-34 / do. N. 5, p. 283-84, 287-88, 290, 292, 294, 196, 299 / Construction booms along West Coast. 33844. vol. 36, '57, N. 4, p. 237 / Streamline your workload (R. E. Johnson) 33844. vol. 36, '57, N. 5, p. 301, 324, 328, 330 / Oil and industry (A. C. Hartley) 35251. vol. 10, '56, N. 119, p. 281-83 / BP in West Africa. 35251. vol. 10, '56, N. 119, p. 284-85 / Lebanon oil link dropped Iraq Petroleum Company's statement. 35251. vol. 10, '56, N. 119, p. 286 / Oil growth seen vital for Europe. 35251. vol. 10, '56, N. 119, p. 297 / New oil trade link. 35251. vol. 10, '56, N. 120, p. 311 / Scotland's consumption of petroleum products. 35251. vol. 10, '56, N. 120, p. 314 / Meeting the energy demand. Oil the only fuel. 35251. vol. 10, '56, N. 120, p. 327-28 / The Netherlands petroleum industry. Operations of the BPM described. 35251. vol. 11, '57, N. 122, p. 29-34 / Oil, money and the public (S. Gampell) 35251. vol. 11, '57, N. 123, p. 55-59 / World oil production in 1956. 35251. vol. 11, '57, N. 123, p. 71. World petroleum statistics. 35251. vol. 11, '57, N. 123, p. 72-77 / U.K. Petroleum trade in 1956. 35251. vol. 11, '57, N. 123, p. 78-80 / Italy's position as regards world oil production. 35287. vol. 9, '55, N. 6, p. 577-80 / World oil demand 1,600 million tons by 1975. 36925. vol. 88, '56, N. 10, p. 318 / O novych formach upravlenija v neftnoj promyšlennosti (I. M. Brojde) 37269. '57, 5, p. 40-46 / Middle East oil in 1955. 37379. vol. 163, '56, N. 4072, p. 332-33 / Oil in Britain's economy. 37379. vol. 163, '56, N. 4077, p. 499-500 / British Petroleum and the energy gap. 37379. vol. 163, '56, N. 4080, p. 612 / 1955 U.K. oil consumption - a record. 37379. vol. 163, '56, N. 4082, p. 683. More oil. 37379. vol. 163, '56, N. 4083, p. 717 / The oil muddle's implications. 37379. vol. 165, '57, N. 4114, p. 41 / Tackling the oil crisis. 37379. vol. 165, '57, N. 4117, p. 159 / Brighter oil prospect. 37379.

vol. 165, '57, N. 4122, Suppl., p. 31-32 / Central-Del Rio oils. 37379. vol. 165, '57, N. 4123, p. 356 / Broad canvas for U.S. oil. 37379. vol. 165, '57, N. 4125, p. 420-22 / The Sicilian region's oil policy (G. Mirabella) 37379. vol. 165, '57, N. 4127, Suppl., p. 17. Petroleum activities (N. P. Aragona) 37379. vol. 165, '57, N. 2127, Suppl., p. 49-50 / Iranian oil: review of 1956. 37379. vol. 165, '57, N. 4127, p. 487 / A drop of oil - in the ocean. 37379. vol. 165, '57, N. 4127, p. 495-96 / Oil imports. U.S. protectionist trend. 37379. vol. 165, '57, N. 4130, p. 597-98 / U.S. oil industry under scrutiny. 37379. vol. 165, '57, N. 4137, p. 877-78 / Implications of U.S. oil import restriction. 37379. vol. 166, '57, N. 4144, p. 210-11 / Target for criticism. 38300. vol. 69, '57, N. 7, p. 46-47 / Texas turnabout. 38300. vol. 69, '57, N. 9, p. 48-49 / The unknown giant. The Getty Oil Co. 38300. vol. 69, '57, N. 9, p. 50, 52 / Record year. 38300. vol. 69, '57, N. 13, p. 47 / End of Europe's crisis. 38300. vol. 69, '57, N. 13, p. 47 / Sahara oil for France. 38300. vol. 69, '57, N. 13, p. 48 / The petrol muddle. 38303. vol. 38, '57, N. 2, p. 29 / The oil lobby (R. Br. Thompson) 38303. vol. 38, '57, N. 7, p. 186 / Le pétrole et le gaz naturel en France (A. Guilcher) 38746. vol. 73, '56, N. 3, p. 245-59 / Kniga o kapitalistič. rynke nefti (S. Men'sikov) 39334. '54, 9, p. 123-27 / Kniga o razvitiu neftnoj promyšlennosti Rumynii (I. Olejnik) 39334. '57, 4, p. 154-59 / Growing oil use to spur development (Edgar F. Bullard) 39588. vol. 143, '56, N. 2, p. 62-66 / How you can control lifting costs (H. L. Bilhartz) 39588. vol. 143, '56, N. 2, p. 125-28 / Rumania plunges into red "leftovers". 39588. vol. 143, '56, N. 2, p. 162-66 / Indonesian politics holds key to future oil progress (H. T. Brundage) 39588. vol. 143, '56, N. 6, p. 210-214

Erdung: Coming: more grounded systems. 27533. vol. 113, '55, N. 10, p. 133-35 / Some fundamentals of equipment-grounding circuit design (R. H. Kaufmann) 38409. vol. 73, '54, Pt. II, p. 227-31 / Application guide on methods of substation grounding: ATEE Committee Report. 39409. vol. 73, '54, Pt. III A, p. 271-75. Analytical expressions for the resistance of grounding systems (S. J. Schwarz) 38409. vol. 73, '54, Pt. IIIB, p. 1011-16 / Grounding of subtransmission systems (G. D. Breuer, I. B. Johnson, S. V. Lyon) 38409. vol. 73, '54, Pt. IIIB, p. 1580-85 / Electrical grounding and cathodic protection at the fairless works (W. E. Coleman, H. G. Frostick) 38409. vol. 74, '55, Pt. II, p. 19-24 / Electrical grounding system and corrosion (L. P. Schaefer) 38409. vol. 74, '55, Pt. II, p. 75-81. System neutral grounding for chemical plant power systems (D. S. Brereton, H. N. Hickock) 38409. vol. 74, '55, Pt. II, p. 315-20 / Efficiency of grounding grids with non-uniform soil (J. Zaborsky) 38409. vol. 74, '55, Pt. III, p. 1230-33. - s. a. Widerstand [physik.]

Erebia: Testing a theory (Raymond F. Haynes) 27216. vol. 68, '56, N. 12, p. 293-95

Eremopterix: A new race of Eremopterix verticalis from the Makarikari Pan, northern Bechuanaland Protectorate (M. P. St. Irwin) 24419. vol. 77, '57, N. 5, p. 87

Eremothecium: Issledovanija po fiziologii pitaniya griba Eremothecium Ashbyi. 32023. T. 22, '53, p. 256-62. - s. a. Lactoflavin

Erenburg, Ilja, siehe unter Ehrenburg, Ilja



**Erfahrung:** The experienced continuations of some three-dimensional forms (Martin Johansen) 20390. vol. 13, '57, N. 1, p. 1-26 / Multidimensional experience variation (Mats Björkman) 20390. vol. 13, '57, N. 1, p. 27-34 / L'esperienza (V. F. Allmayer) 28277. A. 35, '56, vol. 5, Ser. 3, Fasc. 2, p. 141-148

**Erfindung:** Invention in the courts (H. R. Mayers) 28114. vol. 59, '56, N. 3-4, p. 49-50 / De var verkstadspionjärer (Rune G:son Kjellander) 29120. Å. 52, '56, N. 6, p. 51-53 / Modern back-room boys (Philip L. Lorraine) 29120. Å. 52, '56, International, p. 96-100 / Zadači sovjetskogo izobretatels'kogo prava (B. S. Antimonov) 37269. '57, 2, p. 13-22 / De anställdas uppfinningar i Tyskland (Frederik Neumeyer) 38063. A. 86, '56, N. 36, p. 819-23 / New inventions make progress. 25919. vol. 92, '56, N. 2341, p. 84

**Erfrierung:** Sequelae to cold injury in one hundred patients (Joseph R. Blair, Richard Schatzki) 29589. vol. 163, '57, N. 14, p. 1203-1208

**Ergosterin** siehe Thioglykolsäure

**Ergotamin:** Pharmacological studies of ergotamine and methylergotamine (Z. Votava, I. Podvalová) 20337. vol. 13, '57, Fasc. 3, p. 309-18 / Some effects of ergotamine tartrate upon lactation in the rat (Clark E. Grosvenor) 21030. vol. 186, '56, N. 2, p. 211-15 / The action of ergotamine on the intracranial venous pressure and on the cerebral venous outflow of the dog (A. Carpi, M. Virno) 23947. vol. 12, '57, N. 2, p. 232-39

**Ergothionein:** Biosynthesis of ergothioneine by *Claviceps purpurea*. 2. (Jennifer Wildy, H. Heath) 23411. vol. 65, '57, p. 220-22 / Further studies on seminal ergothioneine of the pig (H. Heath a. o.) 23411. vol. 65, '57, p. 369-73 / The biosynthesis of ergothioneine (Donald B. Melville a. o.) 29726. vol. 224, '57, p. 871-877 / The effect of age, sex, and androgen on blood ergothioneine (Julia B. Mackenzie, Cosmo G. Mackenzie) 29726. vol. 225, '57, p. 651-57 / Biosynthesis of ergothioneine (H. Heath, Jennifer Wildy) 32608. vol. 179, '57, N. 4552, p. 196-97

**Ergotoxin:** Failure to detect estrogenic or gonadotrophic activity in ergotoxine (M. C. Shelesnyak) 34469. vol. 94, '57, p. 457-458

**Erguss** [med.]: Localized interlobar effusion in heart failure: phantom lung tumor (Bernard H. Feder, Stefan P. Wilk) 26509. vol. 30, '56, N. 3, p. 289-97

**Erhaltung** [physikal.]: Les lois de conservation de la physique, leurs combinaisons et leur éventuelle interdépendance (H. Jannée d'Othée) 21678. T. 70, sér. I, '56, fasc. troisième, p. 184-93

**Erhard, Ludwig:** A useful visit of Professor Erhard. 37379. vol. 163, '56, N. 4069, p. 242 / The stay-at-home. Erhard and the European Common Market. 38300. vol. 69, '57, N. 13, p. 21-22

**Erholung:** You say recreation won't pay off! 27533. vol. 115, '57, N. 6, p. 140-43

**Erica:** On some African tree heathers (R. Ross) 21818. vol. 9, '56, N. 98, p. 89-96 / Les modifications histologiques provoquées dans les tiges de *Erica cinerea* L. (Roger David) 26027. T. 148, '54, p. 1814-1816

**Erichsonella** siehe Ronalea

**Erinnerung:** Wesen und Wirken der psychischen Person, nebst einer Theorie des Erinnerens (Friedrich Schwarzgast) 20108. vol. 12, '57, N. 1, p. 35-58

**Eriococcus:** *Eriococcus azaleae* Comst. and *Cerococcus kalmiae* Ferris on cranberry (W. E. Tomlinson) 29896. vol. 50, '57, N. 1, p. 113-14

**Erioischia:** Observations on the emergence periods of larval populations and parasitism of the cabbage root fly [*Erioischia brassicae* Behé] (Mary Miles) 21778. vol. 44, '56, N. 3, p. 492-98

**Erithacus:** Robin's nest of unusual construction (F. L. Hudson) 23855. vol. 50, '57, N. 3, p. 124

**Erkältung** siehe Flavonoid

**Erkenntnis** [philos.]: Un traité de la connaissance (G. Bouligand) 35858. T. 63, '56, p. 69-72

**Ermolova, Marija Nikolaevna:** Tam, gde. žila M. N. Ermolova. 38011. G. 14, '53, 3, p. 149 / Pis'ma M. N. Ermolovoj. 38011. G. 14, '53, 7, p. 140-47 / Vystavka k 100-letiju so dnja roždenija M. N. Ermolovoj. 38011. G. 14, '53, 10, p. 174-75

**Ermüdung** [physiol.]: Contributo allo studio dell'affaticamento mentale nella scuola media (O. L. Roser, I. Nicoletti) 22717. A. 17, '56, Fasc. 4, p. 755-67 / If you've got tenigues, relax, palrelax! (Auren Uriš) 27533. vol. 114, '56, N. 2, p. 114-17. - s. a. Corticoid

**Ermüdung** [Werkstoff-]: Los adelantos en la investigación de la fatiga en los metales (T. Broom) 23726. A. 15, '56, N. 168, p. 16-17 / Prispěvek ke studiu změn struktury materiálu při únavě (A. Kochanovská) 25507. 4. '54, p. 360-62 / K voprosu o fizič. prirode procesa ustalosti (L. A. Glikman) 26532. T. 86, '52, p. 699-701 / Rol' navodoraživanja pri korrozionnoj ustalosti stali (G. V. Karpenko) 26532. T. 113, '57, p. 850-52 / Comet fuselage fatigue tests. New water pressure tank at Hatfield. 27138. vol. 181, '56, N. 4693, p. 18-19 / Cumulative damage in fatigue - a design method based on the S-N curve (J. C. Levy) 29542. vol. 61, '57, N. 559, p. 485-91 / Prot fatigue study of an aircraft steel in the ultra high strength range (P. W. Ramsey, D. P. Kedzie) 30324. vol. 9, '57, N. 4, S2, p. 401-06 / Statistical investigation of the fatigue life of deep-groove ball bearings (I. Lieblein, M. Zelen) 30650. vol. 57, '56, N. 5, p. 273-315 / Failure by fatigue. 31468. vol. 89, '56, N. 2291, p. 827 / Metal fatigue in theory and design (A. J. Kennedy) 32608. vol. 178, '56, N. 4540, p. 957-59 / Fatigue in metals (F. C. Thompson) 32608. vol. 179, '57, N. 4555, p. 356-57 / Essais de fatigue. 32664. A. 7, '56, N. 78, p. 867-68 / Some observations on the nature of fatigue damage (P. J. E. Forsyth) 33889. vol. 2, '57, N. 16, p. 437-40 / An unconventional type of fatigue-testing machine (F. Aughtie, H. L. Clox) 38029k. '55, N. 2833, 12 p.

**Ernährung:** The food we live by. 20723. vol. 67, '56, N. 7, p. 384-88 / Foods for the upper age group and nutritional implications (Esther L. Batchelder) 21055. vol. 46, '56, N. 10, p. 1329-1335. - s. a. Holst, J. T. - Mangelernährung - Unterernährung

**Ernährungsstörung:** Renal function and water metabolism in nutritional deficiencies (K. Guggenheim) 21030. vol. 186, '56, N. 2, p. 357-60

**nährungswirtschaft:** Näringslivets behov av rationaliseringsfolk och krav på deras utbildning. 20660. A. 28, '55, N. 17, p. 1180-84 / Food shortage in Japan. 25919. vol. 92, 1956, N. 2344, p. 196 / On the food front. 25919. vol. 93, '56, N. 2380, p. 703 / China's food problem. 27539. vol. 18, '55, N. 25, p. 781-782. Disaster feeding - a Dutch approach (C. Sterling) 27766k. vol. 11, '57, N. 2, p. 10, 12, 14, 16 / Soviet satellite area's food situation. 27786. vol. 20, '56, N. 12, p. 3-4 / Socializm i rešenje problema pitanja naselenija (Ja. Sapel'nikov) 31118. 34, '57, 11, p. 64-76 / Puti racionalizacii pitanja naselenija SS (A. M. Stepanjan-Tarakanova) 39188. G. 12, '57, 3, p. 79-86. Pour une application pratique des principes gouvernementaux dans le secteur alimentaire (Pierre Chauleur) 31553. A. 12, '56, N. 576, p. 3007-10 / Les problèmes alimentaires africains (Leon Pales) 31553. A. 12, '56, N. 576, p. 3011-16 / The world food and agricultural situation. 32274. vol. 4, '55, N. 12, p. 1-7 / do. vol. 5, '56, N. 9, p. 1-7 / The food situation in Asia 1954-1955. 38879. vol. 7, '55, N. 5, p. 281-85

**nte:** Preventing crop losses by drying (Carl W. Hall) 20722. vol. 37, '56, N. 6, p. 414-15, 421 / Crop reviews and forecasts (G. R. Spinks) 20723. vol. 66, '55, N. 12, p. 635-39 / Priemy obrabotki materialov, polučaemych pri stacionarnom izučenii dinamiki urožaev i otavnosti rastenij (I. V. Larin) 23798. T. 42, '57, p. 903-08 / General crop report. 25322. vol. 133, '56, N. 3537, p. 3 / Government crop report for California. 25322. vol. 133, '56, N. 3541, p. 3 / California crop prospects. 25322. vol. 133, '56, N. 3542, p. 4-5 / Agricultural crops marketing setup. 25322. vol. 133, '56, N. 3545, p. 10 / California crop report. 25322. vol. 133, '56, N. 3546, p. 3-5 / Oregon crop report. 25322. vol. 134, '56, N. 3551, p. 5 / Crop report for California. 25322. vol. 134, '56, N. 3555, p. 8-10 / Crop reports for California, Oregon and Washington State. 25322. vol. 134, '56, N. 3559, p. 3-5 / General crop report. 25322. vol. 134, '56, N. 3569, p. 4 / Preimushčstva razdel'nogo sposoba uborki (F. Kulakov) 26967. 28. '57, 3, p. 49-58

**ntemaschine:** Development of a sugar-cane harvester (R. M. Ramp) 20722. vol. 37, '56, N. 12, p. 821-824. Raisin harvest machines loom. 25322. vol. 134, '56, N. 3571, p. 10

**nterversicherung:** Crop insurance and the problems of its application to underdeveloped countries (P. K. Ray) 25494. vol. 8, '56, N. 37, p. 2-11 / Problemes de l'assurance générale des récoltes. 34950. T. 39, '56, N. 467, p. 493 / L'assurance du rendement des récoltes par les compagnies privées aux Etats-Unis. 34950. T. 40, '57, N. 470, p. 86-87

**ros [astron.]:** Astrometric observations of Eros during the 1954 opposition (J. v. B. Lourens) 32309. vol. 116, '56, N. 1, p. 88-91

**ros [Gott]:** Eros and utopia (Herbert Fingarette) 35335. vol. 10, '56-57, N. 4, p. 660-65

**rosion [Boden-]:** Topkonstans, erosionsstyr och passdalar i Jämtland och Tröndelag (Ångeby) 20450. Avd. 2, vol. 51, '55, N. 9, p. 1-38 / Cas d'érosion sur vignoble dans le Gard (M. Guennelon) 21524. A. 7, '56, N. 5, p. 777-808 / Shore erosion in Connecticut. The problem and its solution (Curry) 22228. vol. 68, '52, p. 103-23 L'amenuisement des superficies culti-

vées sous l'effet de l'érosion dans la région du Betsiriry (I. Poupon) 23519. '56, N. 46, p. 11-15 / Waterway models used by crops for erosion tests. 26128. vol. 54, '57, N. 4, p. 26 / Problems of soil erosion in Hongkong (L. Berry) 27539. vol. 19, '55, N. 3 etc., p. 65-68 / Delay spells destruction (I. A. Du Plessis) 27543. vol. 32, '56, N. 7, p. 12-13 / Gully erosion in the Brecon Beacons Area, South Wales (Trevor M. Thomas) 28184. vol. 41, '56, Pt. 2, N. 192, p. 99-107. Slope form and erosion surfaces in Uganda (J. W. Pallister) 28196. vol. 93, '56, N. 6, p. 465-73 / Beach erosion and concentration of heavy mineral sands (C. Borreswara Rao) 30700. vol. 27, '57, N. 2, p. 143-147. Metodič. schema izučenija faktorov erozionnyh processov i prognoza erozionnyh javlenij (V. P. Lidov) 31073. T. 79, '57, p. 43-52 / Fizič. suščnost' i puti preodolenija érozii na pachotnyh sklonych (D. L. Armand) 31073. T. 89, '57, p. 243-47 / Investigations on coast erosion in Britain. 32608. vol. 179, '57, N. 4559, p. 566 / Zaščita polej ot vetrovoj érozii pri osvoenii celinnyh i zaleznyh zemel' (T. F. Jakubov) 34184. G. 43, '54, 10, p. 106-08 / The prediction of cavitation erosion by model experiments (A. Emerson) 36925. vol. 89, '57, N. 2, p. 38 / Las erosiones fluviales aguas abajo de diques de Embalse. Su comprensión teórica-práctica en un ejemplo del Rio Mendoza (F. M. Küper) 38036. vol. 2, '55, N. 8, p. 47-60 / Modellundersökning av erosion i ett broläge (Erling Reinius) 38063. Å. 86, '56, N. 44, p. 1025-32 / Soil erosion and soil conservation (G. V. Jacks) 38331. '55, N. 17, p. 10-11 / A study of relative erodibility of a group of Mississippi gully soils (R. Woodburn, J. Kozachyn) 38399. vol. 37, '56, N. 6, p. 749-53 / Sur une forme d'érosion éolienne dans le Sahara français (R. Capot-Rey) 38746. D. 74, '57, N. 3, p. 242-47 / Surfaces d'aplanissement et niveaux d'érosion (M. A. Lefevre) 38746. D. 74, '57, N. 3, p. 291-96 / Erosion - and a remedy. 38819. vol. 11, '57, N. 1, p. 12-13

**Erotismus:** The management of an erotized transference (E. A. Rappaport) 34584. vol. 25, '56, N. 4, p. 515-29

**Erpetoichthys:** Larvae of the polypterid fish Erpetoichthys Smith (H. Stenholt Clausen) 32608. vol. 178, '56, N. 4539, p. 932-33

**Erste Hilfe:** Primary treatment services. 25385. vol. 76, '57, N. 5, p. 359-61 / First aid station augments Mackinac bridge safety program. 26128. vol. 53, '56, N. 3, p. 81-82

**Ertrinken:** Drowning (J. W. L. Crossfill) 34476. vol. 49, '56, N. 12, p. 1051-58

**Erucasäure:** Erucic acid and cholesterol excretion in the rat (K. K. Carroll, R. L. Noble) 25365m. vol. 34, '56, p. 981-991

**Eruptivgestein:** Possible igneous origin of Turkey Mountain dome, Mora county, New Mexico (P. T. Hayes) 24293k. vol. 41, '57, N. 5, p. 953-56 / Les massifs éruptifs du Sud-Est de l'Amador en Ahaggar [Sahara central] (Jean-Marcel Rémy) 26009. T. 244, '57, N. 23, p. 2820-22 / Découverte d'une roche éruptive dans la coupe du Lauibach, à Trom [près Gstaad] et la tectonique au front de la nappe du Niesen (Augustin Lombard) 26591. vol. 49, '56, N. 2, p. 512-21 / Correlation of some igneous rocks of New Mexico by the fusion method (E. Callaghan, Ming-Shan Sun) 39399. vol. 37, '56, N. 6, p. 761-766



**Erwachsenenbildung:** What is adult education (G. T. Stevenson) 24115. vol. 50, '56, N. 9, p. 578-82 / Ala projects. Supported by the fund for adult education (E. Phinney) 24115. vol. 50, '56, N. 9, p. 591-94 / Adult literacy classes in the Cameroons under U.K. administration (Elizabeth O'Kelly) 27939. vol. 9, '57, N. 1, p. 29-31 / Adult education campaign in the northern region of Nigeria (Mallan Ahmadu Coomassie) 27939. vol. 9, '57, N. 1, p. 39-45 / The provision of books to adult classes. 31314. vol. 58, '56, N. 12, p. 471-74 / The cost of adult undereducation (R. A. Luke) 32668. vol. 45, '56, N. 7, p. 428-29 / The converts of Porthcawl (W. John Morgan) 32813. vol. 52, '56, N. 1345, p. 813-14 / Iniziative del Ministero del lavoro in materia di addestramento professionale degli adulti (R. Pironti) 34913. A. 7, '55, N. 6, p. 499-502. - s. a. Universität

**Erysipelothrix:** An emulsion-type Erysipelas bacterin. I. Duration of immunity in pigs vaccinated at weaning (N. K. Jungk, Fred M. Murdock) 21108. vol. 18, '57, N. 66, p. 121-25 / do. II. Duration of immunity following vaccination of newborn pigs. p. 126-32

**Erysiphaceae:** Comparative morphology of the Zinnia, Phlox and Cucurbit powdery mildews (John A. Schmitt) 20919. vol. 44, '57, N. 2, p. 120-24

**Erythem:** Erythema nodosum in association with chronic ulcerative colitis (Maurice L. Kelley, Victor W. Logan) 29055. vol. 31, '56, p. 285-95. - s. a. Stevens-Johnson-Syndrom - Trypanosomiasis

**Erythräa [Kolonie]** siehe Landwirtschaft

**Erythraeidae** siehe Trombididae

**Erythroblasten:** Disposition particulière du reticulum endoplasmique des érythroblastes. Etude au microscope électronique (Marcel Bessis, Janine Breton-Gorius) 26009. T. 243, '56, N. 18, p. 1356-57 / Recherches sur les granulations de fer intracytoplasmiques dans les érythroblastes de la moelle osseuse du cobaye normal (Cl. Mouriquand, V. Edel) 26027. T. 148, '54, p. 1843-45

**Erythroblastopenie:** Erythroblastopenia with giant proerythroblasts in Kwashiorkor (Kho Lien-Keng) 23488. vol. 12, '57, p. 171-82

**Erythroblastose:** Treatment of erythroblastosis fetalis, with special reference to sensitization to Rh-Hr factors other than Rho. (A. S. Wiener a. o.) 30508. vol. 49, '56, p. 381-93 / Electrolyte considerations in exchange transfusions for erythroblastosis fetalis (Robert P. Bolande a. o.) 30508. vol. 49, '56, p. 401-406. - s. a. Syphilis

**Erythrodermie:** Erythrodermie après absorption d'un antipaludéen [pyriméthamine dans une polyglobulie] (J. Messerschmitt) 36645. A. 28, '57, N. 1, p. 78-79

**Erythromelalgie:** Contribution au traitement de l'érythromelalgie (A. Mihail) 24084. A. 37, '57, N. 3, p. 100-02

**Erythromycin:** The clinical use of erythromycin (Saul Solomon, Barbara Johnston) 20980. vol. 230, '55, N. 6, p. 660-74 / Successful treatment of gonococcic endocarditis with erythromycin. Review of the literature (D. S. Davis, M. J. Romansky) 20987. vol. 21, '56, N. 3, p. 473-80 / Erythromycin, spiramycin, and oleandomycin (J. O. Forfar, A. F. Maccabe) 24007. '57, N. 5018, p. 581 / Etude des effets comparés de l'érythromycine et de la levure sur la croissance et la rétention azotée du rat blanc (Alain Rerat, Jean Abraham etc.) 26009. T.

245, '57, N. 2, p. 213-16 / Erythromycin in amebiasis (Yasin Abd El-Ghaffar, Mohamad Abd El-Ghaffar) 28000. vol. 32, '57, p. 475-78 / Erythromycin. 8. Structure-dihydroerythronolide (Koert Gerzon, Edwin H. Flynn, Max V. Sigal a. o.) 29564. vol. 78, '56, N. 24, p. 638-6408 / do. 9. Degradative studies of erythromycin (Koert Gerzon, Rosemarie Monohan, Ollidene Weaver a. o.) p. 6412-13 / The effect of erythromycin and other antibiotics on the control of European foulbrood of honeybees (W. T. Wilson, J. O. Moffett) 29896. vol. 5, '57, N. 2, p. 194-96 / Distribution and excretion of radioactivity in rats receiving N-methyl-C<sup>14</sup>-erythromycin (Cheng-Chun Lee a. o.) 30526. vol. 117, '56, p. 26-73 / The excretory products of N-methyl-C<sup>14</sup>-erythromycin in rats (Cheng-Chun Lee a. o.) 30526. vol. 11, '56, p. 274-80 / Etude de la sensibilité in vitro à l'érythromycine de germes isolés chez l'enfant (G. Moustaidier, J. Bentegeat, C. Lucquiaux) 35932. T. 20, '56, N. 3, p. 123-31. - s. a. Resistenz

**Erythroplasie:** Erythroplasia of Queyrat (Richard A. Paine) 23988. vol. 29, '57, N. 2, p. 163-66 / Erythroplasia ulcérée de la verge. Guérison par la radiothérapie associée à la corticothérapie, utilité de cette association thérapeutique en dermatologie (Ch. Grupper, F. le Cam) 24966. A. 66, '56, N. 4, p. 353-356

**Erythropoiesis:** The effect of irradiation on the plasma erythropoietic stimulating factor (James W. Linman a. o.) 23488. vol. 12, '57, p. 123-29 / Role of the kidney in erythropoiesis (L. O. Jacobson, E. Goldwasser a. o.) 32608. vol. 179, '57, N. 4560, p. 633-34 / Erythropoietic stimulating effects of plasma extracts from anemic human subjects (Sam J. Piliero a. o.) 34469. vol. 9, '56, p. 302-05 / Studies on erythropoiesis. III. IV. (Fried a. o.) 34469. vol. 94, '57, p. 237-41, 243-49. - a. - s. a. Eisen

**Erythropoietin** siehe Aminopterin

**Erythrose:** A new synthesis of D-erythrose derivative from D-arabinose (Clinton E. Ballou) 29564. vol. 7, '57, N. 1, p. 165-66

**Erythrozyten:** Experiments on the influence of adrenalin and noradrenalin on the potassium absorption of red blood cells from pigeons and frogs (Sören L. Ørskov) 20369. vol. 37, '56, p. 299-306 / Some studies on freezing and thawing human erythrocytes (Stanley G. Glasner, Timothy R. Talbot) 20980. vol. 231, '56, N. 1, p. 75-81 / Role of red blood corpuscles in regulation of renal blood flow and glomerular filtration rate (W. Kinter, J. R. Pappenheimer) 21030. vol. 185, '56, N. 3, p. 399-406 / Lysis of dog erythrocytes in mildly alkaline isotonic media (William J. Waddell) 21030. vol. 186, '56, N. 2, p. 339-42 / Haemolysis of erythrocytes from vitamin E-deficient chickens (E. E. Muyljens) 23412. vol. 20, '56, N. 3, p. 553 / The effect of x-irradiation on incorporation of orthophosphate-<sup>32</sup>P and acetate-<sup>14</sup>C into rabbit erythrocyte stroma (M. C. Petropoulos, K. I. Altman, K. Salomon) 23412. vol. 22, '56, N. 3, p. 471-74 / Changes volume of normal erythrocytes incubated with plasma of patients with malignant tumours (Y. M. Bromberg, M. B. Erdreich) 23888. vol. 10, '56, N. 4, p. 763-68 / Ultrastructure of erythrocyte membranes in thalassemia major and minor (J. F. Hoffman a. o.) 23488. vol. 11, '56, p. 946-56 / Immunological features of erythrocyte sensitization. I. Acquired hemolytic disease (John H. Vaughan) 23488. vol. 11, '56, p. 1085-96 / Recent advances in the knowledge of tot

d cell volume, production and destruction (Nathaniel Berlin a. o.) 23488. vol. 12, '57, p. 147-64 / Survival studies of chromium-51-labeled erythrocytes in tumor-bearing rabbits (John E. Ulmann a. o.) 25402. vol. 16, '56, p. 885-89 / Réduction de la survie des globules rouges chez des rats carencés en protéines, démontrée par le marquage au Cr<sup>51</sup> (Alexandre Aschkenasy, Liane Delmonte etc.) 26009. T. 242, '56, N. 17, p. 2174-5 / A propos des mouvements vibratoires des érythrocytes (M. Steinbruch) 26027. T. 148, '54, p. 2019-2020. / comportamento della densità e del peso eritrocitari nelle emopatie dell'infanzia (S. Li Moli) 28539. vol. '56, Fasc. 4, p. 263-68 / Ricerche comparative sulla proprietà degli eritrociti nel sangue umano arterioso e venoso dell'arto superiore (L. Cantoni etc.) 28539. vol. 40, '56, Fasc. 4, p. 287-300 / Sull'interpretazione matematico-statistica della variabilità morfologica eritrocitaria (M. Chirico) 28539. vol. 40, '56, Fasc. 6, p. 25-24 / Erythrocyte turnover in rats fed diets high in methionine (Harold P. Cohen, Clarence P. Berg) 29726. vol. 222, '56, p. 85-88 / The phosphate partition of the erythrocytes of normal newborn infants and of infants with hemolytic disease (Tibor J. Greenwalt, Valborg Elizabeth Ayers) 29819. vol. 35, '56, N. 12, p. 1404-11. / the distribution of Fe<sup>59</sup> tagged human erythrocytes in centrifuged specimens as a function of cell age (E. Raymond Doran, William G. Figueroa, Seymour M. Perl) 29819. vol. 36, '57, N. 5, p. 676-79 / Orientacija i nematika éritrocitov v krvotoku (A. L. Čiževskij) 30049. '53, 5, p. 72-97 / Titration of influenzavirus and viral antibodies by preserved human erythrocytes (Charles D. Cox, E. C. Pirtle) 34469. vol. 93, '56, p. 3-76 / Etude au microscope électronique des granulations ferrugineuses des érythrocytes normaux et pathologiques (M. Bessis, J. Breton-Gorius) 35875. T. 12, '57, N. 1, p. 43-62 / Simpozium po voprosoram struktury i funkcii éritrocitov (S. E. Severin) 39189. G. 27, '57, 5, p. 80-82. - s. a. ACTH - Albumin - Anämie - cholinesterase - Eisen [med.] - Elektrophorese - Enzym - Erythrozytin - Glycerinsäure - Hämoglobin - Lipoprotein - Natrium - Nukleosid - Phenothiazin - porphyrin - Pseudocholinesterase - Pyrophosphatase - Reduktase - Ultraschall

thozytin: Erythrocytin: an inhibitor of β-hydroxyquinoline ["oxine"] derived from erythrocytes (A. H. Beckett, W. G. Smith) 32608. vol. 178, '56, N. 4536, p. 42-43 / "Erythrocytin" and "erythrochelin" (Armand J. Quick, A. H. Beckett, W. G. Smith) 32608. vol. '59, '57, N. 4549, p. 54

Concentration des matières autres que les minerais naturels (H. R. Spedden) 21567. A. 145, '56, N. 2, p. 1-63 / Structure de la distribution des produits minéraux dans le monde (F. Blondel, E. Ventura) 21567. A. 145, '56, N. 11, p. 3-91 / Application des méthodes statistiques dans l'industrie du traitement des minerais. 21567. A. 146, '57, N. 2, p. 95-101 / Algoma ore properties: introduction. 25388. vol. 77, '56, N. 11, p. 3-79 / Export promotion of ores. 25919. vol. 93, '56, N. 2366, p. 38 / State trading in ores. 25919. vol. 93, '56, N. 2368, p. 106 / Export of ores. 25919. vol. 93, '56, N. 2370, p. 206 / do. N. 2375, p. 446 / A propos des combustibles minéraux de Haute-Savoie. 26588. '54, N. 3466, p. 147-48 / Les minerais qui voyagent. 26588. '54, N. 3468, p. 317 / Le Congrès international de la réparation des minerais de Goslar (P. Seyer) 26588. '55, N. 3482, p. 465-68; N. 3483, p. 525-28; N. 3484, p.

p. 589 / Le rôle de l'étude des minéraux lourds dans la prospection. 26588. '54, N. 3465, p. 99-100 / A critical evaluation of the classification of ore deposits of magmatic affiliations (A. D. Mutch) 26670. vol. 51, '56, N. 7, p. 665-85 / Metallurgist's view on milling base metal ores (F. W. McQuiston) 32089. vol. 8, '56, N. 7, p. 699-700. - s. a. Chromerz - Eisenerz - Transport - Ultraschall

Erzieher: What is a parent educator? (E. G. Osborn) 25599. vol. 33, '56, N. 4, p. 4-9

Erziehung: Communist-dominated education in Bulgaria: a study in social relationships (I. T. Sanders) 21205. vol. 15, '56, N. 3, p. 364-82 / Education is one (Forrest K. Davis) 22336. vol. 15, '55, N. 3, p. 263-271. / El instituto "San José de Calasanz" de pedagogía (A. Galino) 22415. T. 36, 1957, p. 230-237 / Département de pédagogie universitaire, Buenos Aires. 24118. vol. 5, '57, N. 1, p. 43-44 / Annual meeting of the American Council on Education. 24118. vol. 5, '57, N. 1, p. 68-71 / The religious difficulties of national education in England 1800-70 (G. F. A. Best) 25336. vol. 12, '56, N. 2, p. 155-73 / Whose responsibility is it? (E. Omwake) 25607. vol. 32, '55-56, N. 7, p. 308-11 / What do we mean - responsibility? (A. W. Foshay) 25607. vol. 32, '55-56, N. 7, p. 313-14 / Effective utilization of mass media. Effects on children (P. Witty) 25607. vol. 33, '56, N. 3, p. 104-08 / do. Teachers use mass media (A. de Bernardis) p. 108-09 / do. Out-of-school mass media. p. 110-11 / Do we understand each other? Teacher, child, parents (E. T. McWain) 25607. vol. 33, '56, N. 4, p. 148-50 / Permissiveness re-examined (D. K. Osborn) 25607. vol. 33, '57, N. 5, p. 214-17 / "Il più alto impegno della educazione" (Ugo Rocco) 25721. A. 108, '57, vol. 1, p. 143-154 / The aims of education (Harold Taylor) 25832. vol. 18, '57, N. 5, p. 245-251. / Education as psychotherapy (A. I. Brodbeck) 26081k. vol. 6, '57, N. 1, p. 26 / Education as a problem for our time (E. Weil) 26081k. vol. 6, '57, N. 1, p. 40-50. / Educational problems in Indonesia (Hazel) 26081k. vol. 6, '57, N. 1, p. 77-84 / How education changes society (R. I. Havighurst) 26081k. vol. 6, '57, N. 1, p. 85-96. / Le sixième Congrès de l'ACELF (Albert Saint-Jean) 26305. T. 16, '55, p. 104-107 / Le projet ACE-Kellogg (Michel Savard) 26305. T. 16, '55, p. 325-331 / Faiblesse de l'éducation dans notre siècle de lumière (Maurice Barbeau) 26305. T. 17, '56, p. 61-66 / Education and national culture [USA] (Howard E. Wilson) 26318. vol. 29, '55, N. 169, p. 135-39 / Compulsory public education [USA] (Helen Faust) 26318. vol. 29, '55, N. 169, p. 140-45 / American education: a brief history (David Denker) 26318. vol. 29, '55, N. 169, p. 145-52 / Education: a divided responsibility (Henry C. Herge) 26318. vol. 29, '55, N. 169, p. 152-62 / Soviet education's New Look (N. S. Timasheff) 26318. vol. 30, '56, N. 173, p. 20-24 / Education in India (Samuel Mathai) 26318. vol. 30, '56, N. 174, p. 85-89 / Education is communication (C. Kelley) 27362. vol. 12, '54-55, N. 4, p. 248-64 / Pseudo-chronique d'éducation aujourd'hui comme autrefois (Jean Rimaud) 27393. T. 294, '57, p. 106-15 / Progress of education in China. 27539. vol. 18, '55, N. 5, p. 149 / Chinese education in the Philippines (Antonio Isidro) 27539. vol. 21, '56, N. 16, p. 494-95 / Principles of Chinese education (F. S. Drake) 27539. vol. 21, '56, N. 18, p. 568-69 / Practical value of international educational statistics (Gustave Zakrzewski) 29617. vol. 51, '56, p. 605-14 / Un-



covering interests (Edward Blishen) 29917. vol. 89, '57, N. 1054, p. 184-86 / Effectiveness as a value concept (George E. Axtelle) 29934. vol. 29, '55-56, p. 240-46 / The comparative education conference of 1956 [New York University] (A. G. Grace) 29934. vol. 30, '56-57, p. 114-15 / The theoretical foundations of comparative education (William W. Brickman) 29934. vol. 30, '56-57, p. 116-25 / Comparative education in the work of the UN and UNESCO (Dorothy G. Collings) 29934. vol. 30, '56-57, p. 126-36 / The practical value of comparative education for the Institute of International Education (Lily von Klemperer) 29934. vol. 30, '56-57, p. 137-40 / Practical applications of comparative education in the international cooperation administration (Kenneth C. Ray) 29934. vol. 30, '56-57, p. 141-46 / Dissertations on foreign education accepted by American universities (Walter G. Eells) 29934. vol. 30, '56-57, p. 147-56 / New problems in intercultural education (Don J. Hager) 29934. vol. 30, '56-57, p. 162-67 / Democracy and hierarchy: a profile of faculty meetings in department "X" (L. P. Williams) 29934. vol. 30, '56-57, p. 168-72 / Family life education in schools and colleges (Haskell M. Miller) 29934. vol. 30, '56-57, p. 173-80 / Cooperation in action research: a rationale (Abraham Shumsley) 29934. vol. 30, '56-57, p. 180-85. Otcy, deti i pedagogič. literatura (T. Leont'eva) 31118. G. 34, '57, 8, p. 97-105 / Education in the free world (R. Brightman) 32608. vol. 178, '56, N. 4532, p. 510. Consequences of success (Eric Ashby) 32608. vol. 179, '57, N. 4562, p. 722 / An ounce of prevention (E. Bennett) 32668. vol. 45, '56, N. 6, p. 346-47 / Education is a common concern (W. C. Gill) 32668. vol. 45, '56, N. 7, p. 441-42 / A voice worth listening to. Reminiscences about the educational policies commission (F. M. Rhind) 32668. vol. 45, '56, N. 8, p. 500-01 / 6. Congresso interamericano de educação católica. 35490. vol. 16, '56, p. 1036-38 / Centro internacional de estudos pedagógicos de Sèvres. Uma visita de estudo (Aura Montenegro) 35629. T. 13, '57, p. 314-16 / Pedagoški život u Bosni i Hercegovini (G. Subotić) 36685. G. 12, '57, 1-2, p. 108-10 / Godišnja skupština Pedagoškog društva NR Makedonije (I. Jankulovski) 36685. G. 12, '57, p. 289-92 / Za vžipitanieto na mladežta v Sašt (A. Rizov) 36878. G. 7, '54, 8, p. 114-21 / Human resources and education (Arthur S. Adams) 38001. vol. 58, '56, N. 2, p. 66-72 / Soviet education and Soviet power (George S. Counts) 38001. vol. 58, '57, N. 6, p. 293-300 / What education has to learn from psychology? (Percival M. Symonds) 38001. vol. 58, '57, N. 6, p. 329-39 / Liberalizing the discipline of education (Merle Borrowman) 38001. vol. 57, '55, N. 3, p. 178-88 / Identification of human abilities (Henry Chauncey) 38001. vol. 58, '56, N. 2, p. 85-95 / Education and politics in the Soviet Union (John L. Childs) 38001. vol. 58, '57, N. 7, p. 351-54 / Mass produced [England] (Nicolas Walter) 38303. vol. 37, '56, N. 41, p. 1215 / Conservative socialism: education (Claud Mullins) 38303. vol. 37, '56, N. 44, p. 1323 / Strictly non-educational (K. Dowling) 38303. vol. 37, '56, N. 52, p. 1610 / Pocket-money state (Colm Brogan) 38303. vol. 38, '57, N. 10, p. 276. do. (Ch. Maclaren a. o.) N. 11, p. 313 / An attempt to clarify some issues in current educational thought and practice [Canada] (Andrew Moore) 38528. vol. 48, '54, Ser. 3, Sect. 2, p. 25-33 / Education and economics (Robert King Hall, J. A. Lauwerys) 39725. '56, p. 1-28. The social factor in education (K. Grue-Sorensen) 39725. '56, p. 39-46 / Industrial societies: education

for what? (Gordon T. Bowden) 39725. '56, p. 49-71. The effects of external stimuli (V. L. Griffiths) 39725. '56, p. 77-86 / Education for economic efficiency (Gordon McCloskey) 39725. '56, p. 95-109 / Provision of education in the free cities of Italy (R. R. Bolger) 39725. '56, p. 118-29 / Supplementary services in the United Kingdom (E. J. King) 39725. '56, p. 422-43. Education in a peasant society (Charles Madge) 39725. '56, p. 545-554

**Erziehungsheim:** The use of correctional institutions in self-study communities in social research (J. Douglas Grant) 23893. vol. 7, '56-57, p. 301-07 / do. Commentary (Maxwell S. Jones) p. 307-08

**Escarra, Jean:** Jean Escarra (E. Verdera) 35463. vol. 2, '56, N. 59, p. 101-02

**Eschatologie:** L'eschatologie dans la pensée russe (Basil Zenkovsky) 37873. '57, N. 110, p. 113-19 / Demystologized eschatology (G. R. Beasley-Murray) 38181. vol. 14, '57, N. 1, p. 61-79

**Escherichia** siehe unter Koli-

**Eschrichtius** siehe Cyamidae

**Eschscholtzia:** Répartition des fleurs sur un pied d'Eschscholtzia californica Cham. (Gaston Bersillon) 35833. T. 64, '57, N. 755, p. 18-24

**Esclanlon, Félix:** Félix Esclanlon (E. Bellenot) 35844. A. 40, '56, N. 6, p. 1L-3L

**Esenin, Sergej Aleksandrovič:** Večeri za Esenin v Moskva (I. Cvetkov) 31384. G. 11, '55, 4, p. 3 / Lirika na Sergej Esenin (M. Isaev) 31384. G. 11, '55, 51, p. 1. Junošeskie gody Sergeja Esenina (Ju. Prokušev) 3336. G. 35, '57, N. 2, p. 26-28 / Esenin pred 150 000 čitateli. 36878. G. 10, '57, 1, p. 186

**Eserin** siehe unter Physostigmin

**Eskimo:** Causes of Eskimo birth-rate increase (Vilhelmur Stefansson) 32608. vol. 178, '56, N. 4542, p. 113. Les Eskimo (J. Cazeneuve) 33785. A. 11, '56, N. 10, p. 132-36 / Szuka Eskimosów kanadyjskich. 34099. A. 10, '56, p. 316-35. - s. a. Poliomyelitis

**Esos:** Recherches relatives à la réaction du cœur isolé du Brochet (Esos lucius L.) au passage du courant galvanique (L. Avolat) 21658. ser. 2, Zoologie et Physiologie, Fasc. 4, '55, p. 9-16 / Il differenziamento sessuale iniziale nel Luccio [Esos lucius] (Felice Colucci) 23006. T. 114, '55-56, p. 139-52

**Espe** siehe Holzschliff

**Espiritu Santo** [Neue Hebriden]: Enquête démographique dans l'île d'Espiritu Santo, Nouvelles-Ilébrides (Jean Guiart) 22327. T. 60, '56, N. 1-2, p. 53-66

**Esra:** Was Ezra Nehemiah? (Donald Fay Robinson) 2137. vol. 37, '55, p. 177-89 / The "lost" section of 2 Esdras [4 Ezra] (Bruce M. Metzger) 29711. vol. 76, '57, p. 153-156

**Essay:** Anatomija eseja (J. Hristić) 31276. Kn. 380, '57, p. 8-14

**Essche, Nicolaus van:** Onbekenden brieven van Nicolaus van Essche en Arnold Jans aan het licht gekomen (J. Grootens) 33419. D. 31, '57, p. 51-72

**Essener:** Esseni et historia populi judaici (J. T. Milik) 39133. vol. 35, '57, p. 65-74

essenz: 1° Convegno internazionale di studi e ricerche sulle essenze (G. Vodier) 36388. A. 38, '56, N. 5, p. 204-18 / Le essenze di Lavandula spica L e di Lavandula dentata L. (P. Rovesti) 36388. A. 38, '56, N. 7, p. 341-43 / L'essenza di Helichrysum italicum G. (G. L. Variati) 36388. A. 38, '56, N. 7, p. 344-345. L'apporto della chimica svizzera alle tecniche moderne di studi e di produzione delle essenze (Y. R. Naves) 36388. A. 38, '56, N. 8, p. 391-93 / Il contributo dei chimici italiani alle tecniche di studio e di produzione delle essenze (F. La Face) 36388. A. 38, '56, N. 8, p. 394-400 / Il contributo della chimica spagnola alle tecniche moderne di studio e di produzione delle essenze (M. Fesneau) 36388. A. 38, '56, N. 8, p. 401-03 / Il contributo della chimica francese alle tecniche moderne di studio e di produzione delle essenze (J. Sfras) 36388. A. 38, '56, N. 9, p. 389-92. Il contributo della chimica inglese alle tecniche moderne di studio e di produzione delle essenze (F. V. Wells) 36388. A. 38, '56, N. 9, p. 393-99 / L'essenza tedesca di luppolo (A. Wagner) 36388. A. 38, '56, N. 10, p. 444-45 / Normalizzazione delle essenze jugoslave (Y. Tucakov) 36388. A. 38, '56, N. 10, p. 446-52 / Ricerche chimiche, spettrofotometriche e cromatografiche sulla essenza di mandarino (M. D. Riganeis) 36388. A. 38, '56, N. 11, p. 487-94 / Studi su essenze da piante spontanee della zona appenninica (G. Variati) 36388. A. 38, '56, N. 11, p. 501-502. Sull'essenza di Lippia dauensis Chiov. della Somalia (T. Sacco) 36388. A. 38, '56, B. 11, p. 506-507. Sull'essenza di una nuova forma selezionata di menta [Mentha] (T. Sacco) 36388. A. 38, '56, N. 11, p. 508. - s. a. Spektrophotometrie - Ultraviolett

essigsäure: Oxydation de l'acide acétique en acide glyoxylique. Application analytique (M. Pesetz, J. Ferrero) 21622. T. 14, '56, N. 7-8, p. 558-61 / Osservazioni sul meccanismo di azione degli acidi iodo-, bromo- e cloroacetico nella blatta, "Periplaneta americana" (S. Bettini, G. Natalizi) 23001. vol. 21, '56, p. 138-39 / Synthèses avec le magnésien de l'acide 2-furylacétique (D. Ivanoff et D. Chopoff) 26003. T. 5, '53, N. 2, 3, p. 29-31 / Sur la caractérisation et le dosage de l'acide acétique par la méthode de Duclaux (Jean Soleil, Geneviève Hirt) 26009. T. 244, '57, N. 15, p. 2059-61 / Enzymatic conversion of thyroxine and triiodothyronine to the corresponding acetic acid analogues (Edwin C. Albright a. o.) 27119. vol. 59, '56, p. 252-54 / Super-acid formation in the pyridine-acetic acid system (V. K. Venkatesan, C. V. Suryanarayana) 32608. vol. 178, '56, N. 4546, p. 1345-1346. Acetic acid (B. H. Weil) 33842. vol. 12, '57, N. 2, p. 119 / Fiziko-chimičeskij analiz sistem, obrazovannyh spirtami s organičeskimi kislotami. 1. Plotnost, vjazkost i elektroprovodnost sistemy ukusnaja kislotičtilovij spirit (Z. S. Drutman) 39892. T. 25, '55, Vyp. 1, p. 30-35 / Sintez diariluksusnyh kislot i ich anilidov na osnove anilidov diarilglikolevyh kislot (P. A. Petjunin, I. S. Berdinskij, N. G. Panferova) 39892. T. 25, '55, Vyp. 1, p. 189-93 / Ob oksonievych soedinenijach složnyh efirov s organičeskimi kislotami. 2. Sistema cetilacetat-ukusnaja kislota (T. Sumarokova, K. Biljalov) 39892. T. 25, '55, Vyp. 3, p. 477-78 / O reakcijach alifatičeskich diazosoedinenij s nepredel'nymi soedinenijami. 19. Vzaimodejstvie diazoukusnogo éfira s 2,3-dichlorpropenom v prisutstvii sul'fata medi (I. A. D'jakonov, T. V. Domare-

va) 39892. T. 25, '55, Vyp. 8, p. 1486-93. - s. a. Allergie - Ameisensäure - Anilin - Benzylchlorid - Enzym - Essigsäureanhydrid - Harnstoff - Hydrolyse - Magen - Naphthalin - Nitril - Papierchromatographie - Phenoxyessigsäure - Titration - Trichloressigsäure - Trichlorphenoxyessigsäure

Essigsäureanhydrid: A method for the determination of acetic anhydride in mixtures with acetic acid (T. Ellerington, J. J. Nicholls) 21345. vol. 82, '57, N. 973, p. 233-37 / Colorimetric determination of acetic anhydride and related compounds (H. F. Liddell, B. Saville) 25581. '57, N. 16, p. 493-94 / Sur l'aspect stéréochimique de l'acétylation des alcènes par l'anhydride acétique (Paul Arnaud) 26009. T. 244, '57, N. 13, p. 1785-87. - s. a. Chlorierung - Phenazetursäure - Titration

Esso A.-G.: Esso's operation disaster. 25556. vol. 33, '55, N. 48, p. 5142-44 / Esso steps up a-tests. 33372. vol. 54, '55-56, N. 49, p. 72 / Esso shifts yield target. 33372. vol. 54, '55-56, N. 65, p. 136 / Will superpremiums stick? Esso likes third grade. 33372. vol. 54, '55-56, N. 82, p. 48 / Esso's threat averts tax hike. 33372. vol. 55, '57, N. 3, p. 60 / Esso operation committee passes test. 33372. vol. 55, '57, N. 24, p. 101 / How Esso modernized controls for M.E.K. dewaxing plant (L. Anderson, R. Silva) 33372. vol. 55, '57, N. 29, p. 82-85 / Esso engineer thinks fast. 33840. vol. 28, '56, N. 12, p. C.58 / How Esso's mechanical department works. 33844. vol. 36, '57, N. 1, p. 143-46 / Esso and the cost of Suez. 37379. vol. 165, '57, N. 4132, p. 674. - s. a. Fernseh-

Estella, Diego de siehe Alfons von Madrid

Ester: Nouvelles recherches sur les rapports entre structure chimique, activité antibactérienne, antifongique et toxicité, dans la série des esters de l'acide dithiocarbamique N-disubstitué (P. Chabrier) 21622. T. 14, '56, N. 11, p. 720-28 / Fatty acid esters as substrates for trypsin and chymotrypsin (B. H. J. Hofstee) 23412. vol. 24, '57, N. 1, p. 211-13 / Aid in esterification. 25574. vol. 80, '57, N. 11, p. 86 / Recherches sur des esters de diols et de triols (Henry Gault, Giang Nguyen Thanh) 26009. T. 243, '56, N. 20, p. 1530-32 / Réactivité des esters oxalacétiques monosubstitués aromatiques avec les aldéhydes cycliques (Georges Habib Labib) 26009. T. 244, '57, N. 19, p. 2396-99 / Préparation des β-cétoesters, par action des dérivés organocadmien sur le chlorure du malonate acide d'éthyle (Pierre Fréon, Frank Tati-bouët) 26009. T. 244, '57, N. 19, p. 2399-2401 / Nouvelle méthode de préparation des diesters de l'acide orthophosphorique (Pierre Chabrier, Mohammed Selim) 26009. T. 244, '57, N. 22, p. 2730-2732 / Etude expérimentale d'un ester de testostérone à effet retard (Thérèse Feyel-Cabanes) 26027. T. 148, '54, p. 1196-99 / Activité antixérophthalmique des esters de l'astaxanthine (R. Graugaud, R. Massonet) 26027. T. 148, '54, p. 1392-94 / Comparative volatility of the n-butyl, 2-ethylhexyl, and 2-(2-ethoxyethoxy)-propyl esters of 2,4-D (Lawrence P. Miller, M. Weed, A. E. Hitchcock) 26160. vol. 17, '52-54, p. 397-400 / The new sugar esters (L. Osipow, F. D. Snell) 29441. vol. 59, 1957, N. 699, p. 68-70 / Sugar esters (Lloyd Osipow, Foster Dee Snell, Arthur Fincher) 29594. vol. 34, '57, N. 4, p. 185-88 / Resistenza degli esteri odorosi nel sapone da toletta (J. Sfras) 36388. A. 38,



- '56, N. 12, p. 561-63. - s. a. Aethylalkohol - Astaxanthin - Azylierung - Hydrolyse - Phosphorsäureester
- Esterase:** Relationship between the pharmacological action of neuromuscular drugs and their capacity to inhibit esterases (J. A. Cohen, M. G. P. J. Warringa, I. Indorf) 20358. vol. 4, '55, N. 2, p. 187-200 / Serum esterase response in rats exposed to carbon tetrachloride vapor (W. L. Ball, Kingsley Kay) 22552. vol. 14, '56, N. 5, p. 450-57 / Studies on ali-esterases. 4. (D. K. Myers) 23411. vol. 64, '56, p. 740-47 / do. 5. 6. vol. 65, '57, p. 223-41 / Glycerylphosphorylcholine diesterase activity of nervous tissue (G. R. Webster a. o.) 23411. vol. 65, '57, p. 374-77 / The chemical structure of the reactive group of esterases (R. A. Oosterbaan, H. S. Jansz, J. A. Cohen) 23412. vol. 20, '56, N. 2, p. 402-03 / A specific phosphodiesterase from beef pancreas (F. F. Davis, F. Worthington Allen) 23412. vol. 21, '56, N. 1, p. 14-17 / The role of A-esterase in the acute toxicity of paraoxon, TEPP, and parathion (A. R. Main) 25365m. vol. 34, '56, p. 197-216 / The esterases of the hypophysis and their functional significance (A. G. Eversoj Pearse) 30497. vol. 72, '56, N. 2, p. 471-87. - s. a. Phosphatase
- Estheria:** Les Estheria de la région d'Agadès [Niger] (Simone Defretin, François Joulia etc.) 24986. T. 6, '56, Fasc. 6, p. 679-690
- Estland:** Obrazovanie éstonskoj socialistič. nacii (V. A. Maamjagi) 30957. 45. '54, p. 278-89. - s. a. Kunst - Proletariat - Theater - Wald
- Estrilda:** On the genera Estrilda Swainson and Lagonesticta Cab. (H. E. Wolters) 24419. vol. 77, '57, N. 4, p. 62-63
- Eteocyprisch** [Sprache] siehe Inschrift
- Ethik:** The canons of ethics: a reappraisal by the organized bar (P. McCoy) 20843. vol. 43, '57, N. 1, p. 38-42 / Etica e estética (J. Mendes) 24075. vol. 63, '56, N. 4, p. 300-15 / Confirmação recente duma tese de ética literária (P. Durão) 24075. vol. 63, '56, N. 5, p. 379-83 / L'etica dell'incontro con gli uomini (Angelo Perego) 25721. A. 108, '57, vol. 3, p. 113-26 / The naturalistic "reduction" of ethics to science (Rollo Handy) 30535. vol. 53, '56, p. 829-35 / An analytic and a dogmatic ethics (Rollo Handy) 35335. vol. 10, '56-57, N. 4, p. 690-97 / Ethique des valeurs ou éthique del la parole de Dieu (R. Mehl) 36194. A. 6, '56, N. 2, p. 81-92. - s. a. Situationsethik - Sozialethik
- Ethnographie:** Z dziejów badań etnograficznych na Podhalu (J. Zborowski) 31413. T. 42, '55 ('56), p. 765. Podstawowe tezy. dotycz. przedmiotu i celu etnografii. 31413. T. 42, '55 ('56), p. 909-12 / A etnografia e o folclore no Baixo Alentejo (M. J. Delgado) 33323. vol. 51, '56, N. 224, p. 1-32 / Ob etnografič. izučenii socialistič. kul'tury i byta narodov SSSR (P. I. Kušner) 37258. '53, 1, p. 10-26 / Opyt etnografič. izučenija ural'skich rabočich vtoroj poloviny XIX veka (V. Ju. Krupjanskaja) 37258. '53, 1, p. 64-87 / Koordinacionnoe soveščanie po etnografič. izučeniju socialistič. kul'tury i byta narodov SSSR (L. Tarceva) 37258. '53, 1, p. 173-80 / Rezolucija koordinacionnogo soveščanija po etnografič. izučeniju socialistič. kul'tury i byta narodov SSSR. 37258. '53, 1, p. 180-182. O rabote kompleksnoj baltijskoj ekspedicii v. 1952 g. (L. Terenceeva) 37258. '53, 1, p. 182-90 / Vtoraja

- obščegosudarstvennaja konferencija etnografov Čchoslovakii (I. Kaloeva) 37258. '53, 1, p. 190-19. Novye zadatč etnografii v svete truda I. V. Stalina "Ekonomič. problemy socializma v SSSR" (I. I. Potechin) 37258. '53, 2, p. 10-20 / Rabota Instituta etnografii AN SSSR v 1952 g. (T. Ždanko) 37258. '53, 2, p. 189-94 / Polevyje issledovanija Instituta etnografii v 1952 g. (M. G. Levin) 37258. '53, 2, p. 194-19. Konferencija po itogam raboty kompleksnoj baltijskoj antropologo-etnografič. ekspedicii za 1952 g. (L. Terent'eva) 37258. '53, 2, p. 197-200 / Zaščita dissertacij v Institute etnografii (O. Korbe) 37258. '53, 2, p. 202-11 / Ethnographic survey of Africa (A. I. Sobčenko) 37258. '53, 2, p. 239-44 / Za tesnoe sotrudničestva etnografov i istorikov. 37258. '53, 3, p. 3-8. Obsuždenie raboty žurnala "Sovetskaja etnografija" (A. Peršić) 37258. '53, 3, p. 191-96 / Etnografič. ekspedicija v Merkenskij rajon Džambul'skoj oblasti (N. Sabatov) 37258. '53, 3, p. 196-200 / Zadači i dostizhenija Instituta etnografii i Muzeja pri Bolgarskoj Akademii nauk (Ivan Koev) 37258. '53, 3, p. 200-201 / Etnografija Francii v period vtoroj mirovoj vojny i v poslevoennye gody (B. Šarevskaja) 37258. '53, 3, p. 208-214. Voprosy turkmenskogo etnografii v literature 1950-1956 g. (G. P. Vasil'eva) 37258. '53, 3, p. 221-225 / 100 letnij jubilej russkoj etnografič. pressy (M. O. Kosven) 37258. '53, 4, p. 56-69 / Razvedyvatel'naja etnografič. poezdka v ukrainskoe posel'e (M. Lomova) 37258. '53, 4, p. 127-32 / Pervyj kongress Pol'skoj nauki i pol'skoja etnografija (I. Kaloeva) 37258. '53, 4, p. 137-45 / Muzejnye etnografič. fondy kak istočnik dlja sostavlenija istoriko-etnografič. atlasa srednej Azii (S. Rusjajkina) 37258. '56, 4, p. 153-58 / 5-meždunarodnyj kongress etnografov i antropologov (G. F. Debec) 37258. '57, 1, p. 159-66 / Etnografič. rabota v Federativnoj Narodnoj Respublike Jugoslavii Chorvatija (I. A. Kaloeva) 37258. '57, 1, p. 172-177. Bibliografija rabot po etnografii v Gosud. publ. bibliim. M. E. Saltykova-Sčedrina Leningrad (E. Miš'kejn) 37258. '57, 2, p. 179-81 / Narody Afriki (V. Vasil'eva) 39334. '57, 1, p. 140-43. - s. a. Anthropologie Karte [Land] - Museum
- Ethnologie:** Historische Ethnologie und Germanistik Das Gestaltproblem in der Völkerkunde (Alois Closs) 22329. vol. 51, '56, p. 833-891 / Ethnologie romancée (J. Cazaneuve) 33785. A. 12, '57, N. 107, p. 112-116. - s. a. Kartographie - Universalgeschichte
- Etikett:** Making labels stick. 25556. vol. 35, '57, N. 16, p. 82 / Making the case for global safety labels 25574. vol. 80, '57, N. 3, p. 44, 46 / Prod for label unity. 25574. vol. 80, '57, N. 9, p. 34 / Alfolieetiketter på ölflaskor (Erik Wallenberg) 37725. Å. 71, '56, N. 8, p. 210-219
- Etival** [Dép. des Vosges] siehe Kirchenbau
- Etrusker:** Città etrusche con due nomi problemi di archeologia protostorica (Silvio Ferri) 23001p. vol. 9, '54, p. 245-259 / Villaggi Villanoviani dell'Etruria meridionale marittima (Barbaranelli) 23744. N. S. 10, vol. 65, '56, p. 455-89 / Notes on southern Etruria and the Ager veientanus (J. B. Ward Perkins) 33717. vol. 23, '55, p. 44-72 / Etruskologija za rubežom (N. N. Zalesskij) 39195. '56, 4, p. 71-85. - s. a. Grab
- Etruskische Kunst:** Horse tripods of Etruria (Hugh Hencken) 20910. vol. 61, 1957, p. 1-4 / Del termin

αὐτοπόα su un'hydria a figure rosse [British Museum E. 223] (G. Nenci) 23004c. vol. 89, '54-55, p. 433-442 / Sculptures étrusques: inédits et rectifications (Alain Hus) 31800. T. 68, '56, p. 37-61 / Fuglen og rytteren. Et tidlig-etruskisk kunstværk (Niels Breitenstein) 32597. '56, p. 51-60. - s. a. Bronze [Kunst u. Handwerk] - Spiegel

ettal [Oberbayern]: L'abbazia di Ettal (Sotir Introna) 30975. A. 40, '57, p. 6

eturski, Stojan: Netočnost nakurnjavat radostnoto vpečatenie [Stojan Eturski, B. Stoev] (D. Popivanov) 36878. G. 10, '57, 1, p. 150

etymologie: Etymologie organique (B. E. Vidos) 36011. T. 21, '57, N. 81-82, p. 93-105

eu [Schloss]: At the château d'Eu (J. G. Weightman) 38711. vol. 160, '56, N. 955, p. 247-53

eubrianax: Journey of the Gughé Highlands [southern Ethiopia] 1948-49: Coleoptera, Psephenidae: The immature stages of Eubrianax scotti Pic. (C. E. Dyt) 30259. vol. 43, '57, N. 290, p. 111-112

eucalyptus: La forestación en el Alto-Iruellaga (Luis Alayza Escardo) 29289. vol. 67, '56, N. 4-7, p. 202-205 / Kraft from Australian Eucalyptus (R. M. Younger) 33689. vol. 133, '57, N. Mids. p. 6-7 / A hybrid swarm between Eucalyptus odorata Behr, and Eucalyptus leucoxylon F. Muell. (L. D. Pryor) 38559. vol. 78, '55, p. 92-96 / The genetic and systematic status of Eucalyptus huberiana Naudin, E. viminalis Labill, and E. aromaphloia Pryor and Willis (L. D. Pryor) 38559. vol. 78, '55, p. 156-64 / Eucalypt woodland in Australia (M. R. Jacobs) 38819. vol. 10, '56, N. 3, p. 11-14. - s. a. Lignin

euampsipoda: On the genus Eucampsipoda Kol. and Dipseliopoda n. g. [Nycteribiidae, Diptera] (O. Theodor) 33743. vol. 45, '55, N. 1-2, p. 195-229

eucharistie: De ministro ordinario et extraordinario SS. mae Eucharistiae (P. Lumbrales) 22379. A. 27, '54, N. 1-2, p. 162-165 / De subiecto SS. mae Eucharistiae (J. Visser) 22379. A. 27, '54, N. 1-2, p. 166-170 / De custodia SS. mae Eucharistiae (J. Visser) 22379. A. 27, '54, N. 1-2, p. 170-77 / De ontwikkeling van de eucharistische viering (M. Fraeyman) 25794. J. 3, '57, p. 179-212 / Symbolism and realism in post-Nicene representations of the eucharist (R. L. P. Milburn) 29885. vol. 8, '57, p. 1-16 / The English usage of eucharistic conservation 1548-1662 (E. C. Ratcliff) 38184. vol. 60, '57, p. 229-36 / Eucharistic consecration (Robert Symmondo) 38184. vol. 60, '57, N. 440, p. 67 / Eucharistie sacrement de la charité dans le nouveau testament (A. Grail) 39217. T. 85, '57, p. 369-387. - s. a. Sahidisch [Spr.]

eucharistische Nüchternheit: Acta sanctae sedis. Motu proprio quo indulta constitutionis apostolicae "Christus Dominus" extenduntur. 27236. vol. 71, '57, p. 191-194 / La législation du jeûne depuis la dernière guerre (V. Verraes) 33769. A. 39, '57, p. 339-42 / As recentes disposições acerca do jejum eucarístico e das missas vespertinas (Alfredo Ottaviani) 35490. vol. 17, '57, p. 375-376 / Atos da Santa Sé. Indulta a constituição apostólica "Christus Dominus" extenduntur. 35490. vol. 17, '57, p. 453-55. - s. a. Messe [hl.]

eucharistischer Kongress: II Congresso eucaristico na-

cional da Bolívia. 35490. vol. 16, '56, p. 1047

Euchrysops siehe Lepidochrysops

Eudialyt: Eudialyt iz ščeločnych porod tur'ego mysa i chimič. formula eudialita (L. S. Borodin) 26532. T. 112, '57, p. 318-321

Eugenik: Eugenetica en geboorteregeling (J. van den Bosch) 38789. D. 65, '55, Afl. 1-2, p. 137-47 / Eugenetik en ethiek (W. Banning) 38789. D. 65, '55, Afl. 1-2, p. 148-154

Euglena: siehe Chloroplasten

Eukalyptus siehe unter Eucalyptus

Euklid [Mathematiker]: Sur une connexion euclidienne d'espace d'éléments linéaires (Hassan Akbar-Zadeh) 26009. T. 245, '57, N. 1, p. 26-28 / Sur un invariant de l'ensemble des corps convexes de l'espace euclidien à n-dimensions (Paul Vincensini) 26009. T. 245, '57, N. 2, p. 132-33 / Les traductions françaises des œuvres d'Euclide (Marie Lacoarret) 35916. T. 10, '57, N. 1, p. 38-58

Euler, Leonhard: Sur une propriété de certaines équations différentielles d'Euler. Application à la formation de combinaisons linéaires de n fonctions f(+) qui admettent pour transformée de Laplace une combinaison linéaire des n fonctions f(s) (Maurice Parodi) 26009. T. 243, '56, N. 25, p. 1991-93 / A note on Euler numbers and polynomials (L. Carlitz) 32481. vol. 7, '54, p. 35-43 / Stochastic basis of the Eulerian variational principle in linear dissipative processes (Armand Siegel) 33940. Ser. 2, vol. 106, '57, N. 4, p. 609-15 / Leonard Ejler (V. I. Smirnov) 39189. G. 27, '57, 3, p. 61-68 / 250-letie so dnja roždenija L. Ejlera (A. P. Mandryka) 39189. 27. '57, 6, p. 121-123. - s. a. Cauchy, A. L.

Eulytin: Sur quelques composés isomorphes de l'eulytine (André Durif) 26009. T. 244, '57, N. 23, p. 2815-2817

Eumerus: Notes on Australian Diptera [Eumerus] (S. J. Paramonov) 21818. vol. 10, '57, N. 110, p. 125-28

Eumichtis: Notes on rearing Eumichtis lichenea Hub... (H. Symes) 27216. vol. 68, '56, N. 12, p. 297-99

Eunapios: Contributi ad una edizione delle Vitae Sophistarum di Eunapio (Giuseppe Giangrande) 23001p. vol. 9, '54, p. 309-328

Euonymus: Biologija prorastanija semjan bereskleta (M. G. Mikolaeva) 23798. T. 41, '56, p. 393-403 / Razyvedenie bereskleta v SSSR (M. Legancev) 23798. T. 42, '57, p. 310-313

Euphagus: Banding Blackbirds in a rice field reservoir roost. 23476k. vol. 27, '56, N. 4, p. 170-91 / Status of Brewer's Blackbird on the Grand prairie of eastern Arkansas (J. A. Neff, Br. Meanley) 39490. vol. 69, '57, N. 1, p. 102-105

Euphorbia: De Medusa-hoofd-Euphorbia's (J. A. Janse) 37607. '56, N. 1, p. 12-16. - s. a. Katalase

Euphorbiaceae: The Euphorbiaceae of Taiwan (Hsuan Keng) 37878. '55 ersch. '56, N. 6, p. 27-66

Euphyllin siehe unter Aminophyllin

Euplectes: A study of the Red Bishop Bird, Euplectes orix orix [Linnaeus] (C. J. Skead) 33529. vol. 27,



'56, N. 3, p. 112-126

**Euproctus:** Nouvelles observations sur le biogéographie, l'écologie et la biologie de l'Euprocte de Corse, *Euproctus montanus* [Savi]; *Salamandridae* (L. Goux) 39216k. vol. 6, '55, N. 3, p. 299-317

**Eurasien:** New light on the ancient history of the Eurasian steppe (E. D. Phillips) 20910. vol. 61, 1957, p. 269-280

**Euratom:** Europe shapes atomic pools. 25556. vol. 34, '56, N. 16, p. 1888 / Euratom - when? 25556. vol. 34, '56, N. 48, p. 5844 / For Euratom - a giant step forward. 25556. vol. 35, '57, N. 8, p. 58 / Euratom and a common West European market (W. J. Murphy) 25556. vol. 35, '57, N. 13, p. 11 / Atomic power needs of six West European countries. 25919. vol. 95, '57, N. 2417, p. 21 / Europese atoomproblematiek (P. H. M. Cremers) 26857. J. 41, '56, N. 2015, p. 85-88 / Du Suez à l'Euratom (I.-P. Ricard) 30282. A. 38, '56, N. 1924, p. 2323-24 / Nuclear research and development in Europe. 32608. vol. 179, '57, N. 4557, p. 454-55 / Atoms and opportunities. 37379. vol. 165, '57, N. 4131, p. 641-42 / The atom and the potato. 38300. vol. 69, '57, N. 20, p. 18. - s. a. Europäische Wirtschaftsgemeinschaft

**Euripides:** Dos notes criticas: Eur. Bac. 1152 y Plat. Gorg. 482b (Antonio Tovar) 23664. T. 8, '54-55, p. 461-63 / Euripidea (Hugh Lloyd-Jones) 25752. N. S., vol. 7, '57, p. 97-100

**Euroleon:** Neurosécrétion et glandes endocrines rétro-cérébrales chez Euroleon nostras Fourcroy (Lucie Arvy) 25059. T. 81, '56, N. 2-3, p. 166-67

**Europa:** A review of American policy toward Europe (D. Dillon) 26451. vol. 31, '54, N. 788, p. 159-62 / Amerikanske podpol'c v Zapadnoj Evrope (D. Zaslavskij) 31118. G. 33, '57, 4, p. 103-10 / Rodzinna Europa (Cz. Miłosz) 31124. '57, 7-8, p. 86-115 / L'Europa nel mondo (Widar Cesarini Storza) 33245. vol. 469, '57, A. 92, p. 3-8 / Vobrug Evropy: putevye ekspedicii (D. M. Trošin) 34184. G. 46, '57, 1, p. 66-76 / Les perspectives de la politique européenne (G. Pernot) 36111. A. 46, '57, N. 1, p. 14-19 / Europa senza approdi (G. U. Papi) 36406. A. 45, '55, N. 7-8, p. 689-92 / Out of the East and the way back (George Edinger) 37291. '57, N. 6711, p. 169-70 / L'europe au pied du mur (Emmanuel Bert) 37873. '57, N. 113, p. 16-31 / Comment est née l'Europe? (André Varagnac) 37873. '57, N. 113, p. 32-41 / Rome et la naissance de l'Europe (G.-Ch. Picard) 37873. '57, N. 113, p. 42-48 / Problèmes et conflits de l'Europe [1914-1950] (Edmond Vermeil) 37873. '57, N. 113, p. 130-45 / Contradictions de l'Europe (Philippe Ariès) 37873. '57, N. 113, p. 146-152 / Babel européen (André Thérive) 37873. '57, N. 113, p. 153-59 / L'Europe et la vocation industrielle du XX<sup>e</sup> siècle (Louis Armand) 37873. '57, N. 113, p. 164-69. - s. a. Commonwealth - Klima - Mitteleuropa - Osteuropa

**Europäer:** Les Européens (Jean de Pange) 37873. '57, N. 113, p. 49-53

**Europäische Wirtschaftsgemeinschaft:** Marché commun et progrès social (G. Potut) 23150. A. 25, '56, N. 122, p. 473-78 / Marché commun européen et territoires d'outre-mer. 23150. A. 26, '57, N. 129, p. 185-

86 / Le Marché commun. 23150. A. 26, '57, N. 130, p. 248 / Le Marché commun et le commerce français 23150. A. 26, '57, N. 131, p. 316 / Avant le débat sur le Marché commun (J. Weiller) 23150. A. 26, '57, N. 133, p. 385-387 / Le Marché commun et ses conséquences. 23150. A. 26, '57, N. 133, p. 439 / Le Marché commun et l'économie française. 23150. A. 26, '57, N. 133, p. 439-40 / Le projet de Marché commun (G. Bourlet) 24400. A. 56, '57, N. 174, p. 193-97 / European nations sign Common Market treaty. 25322. vol. 135, '57, N. 3587, p. 8 / Imperial preference or Common Market? 25919. vol. 93, '56, N. 2369, p. 161. Common Market for Europe. 25919. vol. 94, '57, N. 2398, p. 354 / European Common Market. 25919. vol. 94, '57, N. 2400, p. 458 / Réflexions sur le "Marché commun". 25922. A. 63, '57, N. 2, p. 29-31 / Het Brusselse rapport over de Gemeenschappelijke Markt (K. Kupers) 26857. J. 41, '56, N. 2030 etc., p. 441-42. Monetaire aspecten van een Gemeenschappelijke Markt (I. Kymmel) 26878. J. 104, '56, N. 7-8, Z. 542-581 / Sociale harmonisatie in een Gemeenschappelijke Markt (I. E. van Dierendonck) 26878. J. 104, '56, N. 12, Z. 828-853 / Marché commun (Maité Rungis) 27293. A. 25, '57, N. 3, p. 557-62 / Les vrais dangers du Marché commun (Alain Berger) 27293. A. 25, '57, N. 3, p. 563-72 / Un Marché commun postule-t-il des coûts de production identiques? (J. Trempont) 29214. A. 11, '57, N. 2, p. 97-99 / La Communauté économique européenne (H. M. Claessens) 29214. A. 11, '57, N. 5, p. 312-18 / O sozdanii "Obščegosynka" i Evratoma. 31118. G. 34, '57, 8, p. 88-102 / L'institution d'un Marché commun européen (Pierre Lucius) 33163. '57, N. 83, p. 15-16 / La Comunità economica europea (Francesco Coppola D'Anna) 33245. vol. 469. A. 92, '57, p. 469-94 / Le Marché commun européen et les transports. 36027. A. 29, '57, N. 2, p. 45-46 / Le Marché commun (Ed. Giscard d'Estaing) 36068. A. 64, '57, N. 3, p. 105-113 / Le projet de Marché commun européen. 36411. A. 46, '57, N. 3, p. 87-92 / La décote des stocks et le Marché commun européen (J. P. Bardin) 36111. A. 46, '57, N. 10, p. 311-15 / La Communauté économique européenne. Le problème des institutions (G. Pernot) 36111. A. 46, '57, N. 11-12, p. 321-27 / Prélude à la Communauté européenne. L'exemple de Benelux (E. de la Vallée Poussin) 36111. A. 46, '57, N. 11-12, p. 328-41 / Le Marché commun européen. Ses bases. Son fonctionnement. Ses conséquences (L. Delbez) 36111. A. 46, '57, N. 11-12, p. 342-54 / Marché commun et territoires d'outre-mer (M. Quenum-Possy-Berry) 36111. A. 46, '57, N. 11-12, p. 364-67 / Chronique de l'élaboration de la Communauté économique européenne. 36111. A. 46, '57, N. 11-12, p. 368-84 / Ireland and the Common Market. 37379. vol. 165, '57, N. 4120, p. 258. Irish industry and the Common Market. 37379. vol. 165, '57, N. 4122, p. 311 / Idéologie européenne et Marché commun (Jean Furstenberg) 37873. '57, N. 113, p. 170-78 / Third chance: a common market. 38300. vol. 69, '57, N. 4, p. 16-17 / "Within our grasp". The French Assembly and the Common Market. 38300. vol. 69, '57, N. 5, p. 13 / Decisive offer. Common Market and Free Trade Area. 38300. vol. 69, '57, N. 8, p. 22-23 / The reunion. Common Market and Euratom. 38300. vol. 69, '57, N. 14, p. 20 / Espólny rynek (Z. Ciechomska) 39900. R. 12, '57, N. 7, p. 5. - s. a. Baumwollindustrie - Euratom - Montanunion - Tarif - Textilindustrie

**Europäische Zahlungsunion:** L'U.E.P. 23150. A. 25, '56, p. 125, p. 705-08 / Union européenne de paiements. 23150. A. 25, '56, N. 117, p. 154-57 / European economic progress (John Kingsley) 25919. vol. 92, '56, p. 2350, p. 499 / Quelques conséquences pratiques de l'application des nouveaux accords de paiement en francs transférables". 25922. A. 63, '57, N. 1, p. 19-0 / Pourquoi l'U.E.P. sera-t-elle reconduite? 26783. A. 11, '55, N. 484, p. 5-6 / 1955, année de stabilisation pour l'U.E.P. 26783. A. 12, '56, N. 525, p. 16-17. International handels- en betalingsverkeer, 1945-1955 (S. Posthuma) 26857. J. 40, '55, N. 1977, p. 388-391. The creation of the European Payments Union. An example in international compromise (Kurt F. Flexner) 34092. vol. 72, '57, p. 241-60 / L'U.E.P. (R. Yakemtchouk) 34934. A. 12, '56, N. 2, p. 277-85 / Germany, France and EPU. 37379. vol. 165, '57, N. 4136, p. 832

**Europa-Rat:** Le Conseil de l'Europe et les universités. 4118. vol. 5, '57, N. 2, p. 145-147. - s. a. Trans-ort

**Europa-Union:** La "relance européenne" et ses partisans (Bernard Lavergne) 21948. A. 28, '55, N. 125, p. 86-94 / Verso un' Europa unita? (Antonio Messineo) 25721. A. 108, '57, vol. 2, p. 3-13 / Drive for united Europe (G. O. Hoskins) 25919. vol. 93, '56, N. 2390, p. 142 / Réconcilier la France et l'Allemagne pour faire l'Europe. 26783. A. 10, '54, N. 467, p. 21-23. Pourquoi faut-il ratifier les Accords de Paris? [1954]. 26783. A. 10, '54, N. 469, Beil. / De Europese integratie (F. Kupers) 26857. J. 41, '56, N. 2029, p. 424-5 / La integración europea. 29254. '57, N. 283, p. 73-74 / L'union politique de l'Europe, urgent préalable aux communautés économiques. 30282. A. 38, '56, N. 1931, p. 2729-31 / St. George and foie gras (P. Kirk) 32555. vol. 48, '57, N. 888, p. 74-76 / Suggestions pour hâter l'avènement de l'Europe (Franz Huecher) 33163. '57, N. 84, p. 1 / L'heure de l'Europe (J. Mallet) 33785. A. 12, '57, N. 107, p. 143-150. Comunidad internacional, comunidade europea e soberania nacional (Lucio Craveiro da Silva) 35629. T. 3, '57, p. 113-24 / Unione europea e sicurezza sociale (G. Onida) 36406. A. 46, '56, N. 6, p. 466-474. Classificazione delle organizzazioni europee (R. Soini) 36460. A. 23, '56, N. 2, p. 175-94 / European federation still far off. 37379. vol. 165, '57, N. 4117, p. 152-154 / De l'unité de culture à l'union politique (Denis de Rougemont) 37873. '57, N. 113, p. 10-15. Où en est le combat fédéraliste? (Alexandre Marc) 37873. '57, N. 113, p. 179-86 / Souveraineté nationale et intégration européenne (A. Meeus) 39215k. A. 7, '56, N. 1-2, p. 32-40 / New talk of unity. 38300. vol. 69, '57, N. 2, p. 20

**Europa-Verteidigung:** Que penser de la Communauté européenne de défense? (Michel Debré) 21948. A. 27, '54, N. 117, p. 144-70 / The importance of the European Defense Community to the free world (Henry Cabot Lodge) 26451. vol. 30, '54, N. 777, p. 747-50 / The defense of Europe: a progress report (Alfred M. Gruenther) 26451. vol. 31, '54, N. 806, p. 843-46 / Developing strength for European defense (Alfred M. Gruenther) 26451. vol. 32, '55, N. 822, p. 515-21 / The defense of Europe - a progress report (Alfred M. Gruenther) 26451. vol. 33, '55, N. 851, p. 609-613 / Progress to-

ward European security (Murphy) 26451. vol. 33, '55, N. 856, p. 834-36 / Les impératifs de la sécurité européenne. 26783. A. 10, '54, N. 464, Beil. / Groping towards a defence policy (Cyril Falls) 28989. vol. 230, '57, N. 6147, p. 494 / La défense de l'Europe du Nord. 29214. A. 10, '56, N. 9, p. 572-78 / Defense - how not to slim (B. H. Liddell Hart) 37291. '57, N. 6717, p. 370-71. - s. a. Atlantik-Pakt

**Europawirtschaft:** L'Europe économique d'aujourd'hui et de demain (J. Deschamps) 23150. A. 26, '57, N. 132, p. 336-42 / L'Europe en 1960 (J. Deschamps) 23150. A. 26, '57, N. 133, p. 407-09 / Aspectos sociales de la cooperación económica europea. 23703. A. 35, '56, N. 11, p. 563-74 / Economic integration of Europe (Fritz Berg) 25919. vol. 93, '56, N. 2380, p. 724 / Economic developments in Europe. 25919. vol. 93, '56, N. 2389, p. 1160 / Is Europe about to federate? 25919. vol. 94, '57, N. 2400, p. 481 / L'intégration économique future de l'Europe. 26588. '55, N. 3485, p. 633-34 / Où en est l'organisation européenne des marchés industriels? 26783. A. 11, '55, N. 492, p. 16-22 / 1956, année d'expansion économique en Europe? (A. Tirlite) 26783. A. 12, '56, N. 543, p. 9-10. Effondrement et relèvement de l'économie européenne: 1947-1954 (Robert Triffin) 26794. T. 9, '56, N. 1-2, p. 5-65 / Europese samenwerking met het oog gericht op de toekomst (H. Umrath) 26857. J. 40, '55, N. 1967, p. 150-53 / The new utopia (Thomas Balogh) 32813. vol. 53, '57, N. 1359, p. 401-02 / Sytuacja ekonomiczna Europy zachodniej (D. Sokolow) 33223. 11. '57, 5, p. 100-15 / Les aspects sociaux de la coopération économique européenne (M. Bye) 33785. A. 12, '57, N. 107, p. 59-70 / La comunità economica europea. 34720. vol. 13, '57, p. 307-20 / L'intégration économique européenne (R. Yakemtchouk) 34934. A. 11, '55, N. 9, p. 1503-17 / Itineraries of European economic integration (G. Pella) 35287. vol. 9, '55, N. 5, p. 415-34 / Distance and the pattern of intra-European trade (W. Beckerman) 35303. vol. 38, '56, N. 1, p. 31-40. Sul "rilancio" dell'integrazione economica europea (B. Alessandrini) 36406. A. 45, '55, N. 12, p. 1055-66 / The economic survey of Europe. 37379. vol. 163, '56, N. 4072, p. 333-34 / The new Europe takes shape. 37379. vol. 163, '56, N. 4073, p. 370-71 / A Singapore for Europe! (C. G. Lynam) 37379. vol. 165, '57, N. 4129, p. 559-61 / Europe today. 37379. vol. 165, '57, N. 4130, p. 596-97 / Europe in 1960. 37379. vol. 165, '57, N. 4131, p. 640-41 / "Harmonisation upwards". 37379. vol. 166, '57, N. 4141, p. 93-94 / At Alpbach European bankers tackle integration problems. 37379. vol. 166, '57, N. 4144, p. 211-12 / Les conceptions économiques européennes (Guy de Carmoy) 37873. '57, N. 113, p. 124-29 / Gospodarka europejska po wielkich przesileniach (T. Zadolski) 39900. R. 11, '56, N. 25, p. 7. - s. a. Agrarpolitik - Baumwollindustrie - Energiewirtschaft - Erdölraffination - Erdölwirtschaft - Europäische Wirtschaftsgemeinschaft - Investition - Kohlenwirtschaft - Montanunion - Textilindustrie

**Eurapium:** Spectre magnétique de l'europium dans un réseau cubique (Roger Lacroix, Charles Rytter) 22666. vol. 9, '56, Fasc. 1, p. 92-97 / Sur les propriétés magnétiques de l'europium métallique [étude préliminaire] (Charlotte Henry la Blanchetais, Félix Trombe) 26009. T. 243, '56, N. 8, p. 707-09. - s. a. Betastrahlen - Magnetismus

**Euryalona:** The South African Cladoceran Euryalona col-



- letti [Sars] and another African species (J. P. Harding) 21886. vol. 43, '57, N. 7, Pt. V, p. 245-47
- Eurydema:** Sur une espèce très rare de Punaise [Eurydema rotundicollis Dohrn] (G. Bugler) 21658. Sér. 2, Zool. et Physiol. fasc. 3, '55, p. 53
- Euryplegma:** Notes on hexactinellid sponges. I. Euryplegma F. E. Schulze (R. E. H. Reid) 21818. vol. 9, '56, N. 108, p. 907-909
- Euschöngastia:** Chiggers of the genus Euschöngastia [Acarina: Trombiculidae] in North America (Charles E. Farrell) 34507. vol. 106, '56, p. 85-235
- Eusebius von Cäsarea:** Eusebius' description of the martyrdom at Jerusalem (J. G. Davies) 20910. vol. 61, '57, p. 171-173
- Eustachische Röhre:** Lesions of the Eustachian tube: management (Claude C. Cody) 27506. vol. 35, '56, N. 3, p. 177-184
- Eusthenopteron:** On the visceral skeleton in Eusthenopteron with a discussion of the parasphenoid and palatohyal in fishes (Erik Jarvik) 37836. Ser. 4, vol. 5, '54, N. 1, p. 1-104
- Eutana:** The banded grass moth [Eutana]. 20723. vol. 67, '56, N. 2, p. 99
- Eutektika:** The modification of eutectic structures (W. A. Tiller) 20222. vol. 5, '57, N. 1, p. 56-58 / Extension de la purification par zones fondues aux eutectiques. Application au système ClK-glace (Jules Pauly, Pierre Süe) 26009. T. 244, '57, N. 22, p. 2722-55. - s. a. Zink
- Euter:** An improved apparatus for perfusing the isolated cow's udder (J. S. Tindal) 30566. vol. 135, '57, p. 55P-56P / Clasificación de la ubre. 39209. A. 33, '56, N. 396, p. 941-44. - s. a. Anastomose
- Euthalius:** The gothic evidence for "Euthalian matter" (J. W. Marchand) 28609. vol. 49, '56, N. 3, p. 159-67
- Euthanasie:** Medlidenhedsdrab (H. Hoff) 32895. A. 44, '56, N. 2, p. 93-105 / American stoic. L. T. Wertebaker: Death of a man. 38300. vol. 69, '57, N. 13, p. 53-54
- Euthynnus:** Sur la répartition des taches latérales chez Euthynnus alliteratus [Raf.] de la région du Cap Vert (E. Postel) 25040. T. 29, '53 ('54), p. 21-24
- Eutrombicula:** Small plot tests for the control of Chiggers [Eutrombicula] (J. C. Keller, H. K. Gouck) 29896. vol. 50, '57, N. 2, p. 141-43
- Evangeliar:** The Irish Pocket Gospel Book (P. McGurk) 36607. J. 8, '56, p. 249-70 / Un évangélaire de Laon à Nimègue (J. L. van der Gouw) 36842. T. 11, '57, N. 1, p. 31-37
- Evangelisation:** Modern methods of evangelization (John Garrett) 29430. vol. 46, '57, p. 182-90 / Christianity is just the job. The North Birmingham Industrial crusade. 38300. vol. 69, '57, N. 3, p. 34
- Evangelisch** siehe Protestantismus
- Evangelium:** The Golden Gospels (A. Werner) 21230. vol. 23, '56-57, N. 2, p. 4-6 / The ichthyology of the Gospels (Philip Carrington) 21370. vol. 37, '55, p. 50-55 / The Law and the Gospel. The meaning of the ten commandments in Israel and for us (Walther Eichro) 29464. vol. 11, '57, p. 23-40 / The text of the Gospels in Photius. II. (J. Neville Birdsall) 30819. N. vol. 7, '56, p. 190-98 / The Gospel and life's ultimates (James A. Jones) 34179. vol. 50, '56-57, N. p. 3-9 / The transforming power of the Gospel (O. A. Piper) 38189. vol. 12, '55-56, p. 436-450
- Evans, Edgar Charles:** Edgar Charles Evans. 302 vol. 29, '56, N. 180, p. 46
- Evans, Merlyn:** Merlyn Evans (Eric Newton) 38303. vol. 37, '56, N. 41, p. 1222
- Evans, William Albert:** William Albert Evans. 1907-19 (E. Walter Hall) 21064. vol. 77, '57, p. 546-47
- Evans, William Harry:** Brigadier W. H. Evans † (N. Riley) 32608. vol. 179, '57, N. 4551, p. 127
- Èvenki [Volk]** siehe Bibliothek
- Eventratio:** Sur un cas d'éventration diaphragmatique traitée par gastropexie (M. Boucheron, A. Marti) 25122. T. 46, '56, N. 6-7, p. 171-76
- Everahed, John:** John Everahed, C.I.E., F.R.S. † (F. M. Stratton) 32608. vol. 178, '56, N. 4546, p. 1323-24
- Evertebrata:** Marine Pleistocene invertebrates from near Puerto Penasco, Sonora, Mexico (Leo George Herlein, William K. Emerson) 38525. vol. 12, '56, N. p. 154-76 / Contribution à la connaissance de la "zone nord des Cannalots" (Jean Paris) 39216k. vol. 5, '56, N. 4, p. 469-512. - s. a. Ei [biol.] - Myoglobin - Sauerstoff - Tropomyosin
- EVG** siehe unter Europaverteidigung
- Evipan:** Clinical studies of nystagmus produced by evipan (L. H. Blomberg) 20381. '55, Suppl. N. 97, p. 386 / Results of the treatment of acute head injuries guided with the aid of the evipan test (E. Åkerlund) 20381. vol. 31, '56, Fasc. 2, p. 178-80
- Evolution** siehe unter Entwicklungslehre
- Evrese [Türkei]:** La plaine de Evrese [Turquie] (Germaine Chaput, Ahmet Ardel) 26009. T. 242, '56, N. 21, p. 2581-82
- Evreux [Dép. Eure]** siehe Verwaltungsgebäude
- Ewige Anbetung:** L'oraison continue (Dom René-Jean Hesbert) 39217. A. 39, '57, T. 96, p. 630-42
- Ewigkeit:** Physique de l'éternité (Michel Carrouger) 37873. '57, N. 110, p. 63-66
- Ewingsches Sarkom:** Ewing's sarcoma (Maurice A. Bernstein) 29734. vol. 39A, '57, p. 216-17. - s. a. Granulom
- Exanthem [med.]:** Observations on certain viruses causing exanthematous diseases in man (John F. Enders) 20980. vol. 231, '56, N. 6, p. 622-37 / Propagation of vesicular exanthema virus on xenoplastic grafts (E. E. Stuart, R. A. Bankowski) 21108. vol. 18, '57, N. 66, p. 109-111
- Exegese:** Chronique d'exégèse néotestamentaire (Xavier Ducros) 24740. T. 56, '55, p. 162-73 / do. T. 57, '56, p. 31-37
- Exekutive:** Du contrôle juridictionnel de l'exécutif (F. Marcihacy) 36111. A. 46, '57, N. 5, p. 148-52
- Exhibitionismus:** On "negative" exhibitionism (E. Berg)

er) 34592. vol. 43, '56, N. 4, p. 454-57

istenz: The man on the train. Three existential mo-  
ses (Walker Percy) 33777. vol. 23, '56, p. 478-494.  
The structural and functional dimensions of a human  
existence (A. Irving Hallowell) 34820. vol. 31, '56, N.  
. p. 88-101 / Ten theses relating to existence (Paul  
Weiss) 35335. vol. 10, '56-57, N. 3, p. 401-411 / L'i-  
tée d'existence en Indoeuropéen (A. Carnoy) 38766.  
. 19, '57, p. 294-300

istenzphilosophie: Attualismo ed esistenzialismo (V.  
Gaiati) 28277. A. 35, '56, vol. 5, Ser. 3, Fasc. 3, p.  
16-30 / Christianity and the philosophies of exi-  
stence (George H. Tavard) 38171. vol. 18, '57, p. 1-16

ekretion: Etude de la composition de quelques excré-  
tions radicellaires (Charles Dehay, Michel Carré)  
26009. T. 244, '57, N. 2, p. 230-33

ocentrus: Exocentrus adpersus Muls., en för Sverige  
by cerambycid (S. Lundberg) 27210. Å. 77, '56, N.  
2-4, p. 179-180

odus: Formgeschichte und Exegese von Ex. 34,6f und  
seiner Parallelen (Josef Scharbert) 23221. vol. 38, '57,  
p. 130-50 / Unchanging promises. Exodus in the New  
Testament (O. A. Piper) 29464. vol. 11, '57, p. 3-22

ophthalmometrie: Exophthalmometry (Leslie C. Drews)  
21001. vol. 43, '57, p. 37-58

ophthalmus: [Zum Nervomechanismus des Exophthal-  
mus] (J. Szentágothai, R. Scháb) 20214. T. 6, '54,  
Suppl. p. 123-25 / Le facteur exophthalmogène du sé-  
rum, sa détermination et utilité pratique (J. M. Caña-  
del, Joaquin Barraques) 21469. T. 17, '56, N. 3, p.  
369-379 / Le facteur exophthalmogène du serum (Joa-  
quin Barraques, José-M. Cañadell) 21588. vol. 189,  
'56, p. 856-66 / Exophthalmos due to pathology in the  
orbit or adjacent structures (E. Fry) 22627. vol. 56,  
'56, N. 5, p. 660-67 / Endocrine aspects of exoph-  
thalmos (Edward Rose) 22627. vol. 56, '56, N. 5, p.  
668-70 / Treatment of exophthalmos from the view-  
point of an internist (William McK. Jefferies) 22627.  
vol. 56, '56, N. 5, p. 671-77 / Treatment of exophthal-  
mos from the ophthalmologist's viewpoint (John W.  
Henderson) 22627. vol. 56, '56, N. 5, p. 678-684.  
Clinical observations of endocrine exophthalmos (J.  
Hauer) 23938. vol. 40, '56, N. 9, p. 553-57 / Thyro-  
tropic exophthalmos with two case reports (K. Saha,  
S. C. Sen) 25281. vol. 52, '55, N. 12, p. 366-372.  
Production of exophthalmos in *Fundulus heteroclitus*  
[var. *bermudae*] by triiodothyronine and desiccated  
thyroid (H. G. Langford) 27119. vol. 60, '57, p. 390-  
92. - s. a. Angiom - Myxoedem

orismus: A curious from of exorcism (K. E. Kissack)  
27732. vol. 68, '57, N. 1, p. 296-97 / A case for exor-  
cism in baptism (E. C. Whitaker) 38184. vol. 60, '57,  
p. 192-194

otische Musik: La música indígena en la Guinea  
española (Carlos Gonzalez Echegaray) 22759. A. 9,  
'56, N. 38, p. 19-30 / L'exotisme en musique (Léon  
Jongen) 24488. vol. 36, '54, p. 188-99 / Musicology in  
Uganda (K. P. Wachsmann) 29650. vol. 83, '53, Pt.  
1, p. 50-57

xplosion: Liability for explosion (Peter Pain) 25532.  
vol. 75, '56, N. 1939, p. 449-50 / Explosions key to  
equilibria. 25556. vol. 33, '55, N. 7, p. 599 / Explo-

sion aftermath. 25556. vol. 33, '55, N. 36, p. 3664.  
Experiment explodes. 25556. vol. 35, '57, N. 24, p. 90.  
Industrial explosion hazards detection (H. Lewis)  
25558. vol. 52, 1956, N. 12, p. 509-14 / Mist and  
spray explosions (J. H. Burgoyne) 25558. vol. 53, '57,  
N. 3, p. 111-25 / Explosion protection and suppres-  
sion device. 25568. vol. 37, '56, N. 4, p. 133 / Ex-  
plosion risks in industry. 25568. vol. 38, '57, N. 4, p.  
135-38, 144 / Laboratory explosion (L. J. Burrage)  
25581. '57, N. 30, p. 1046 / Interprétation des ondes  
séismiques des explosions de Rochilles [août-sep-  
tembre 1956] (Pierre Bernard) 26009. T. 243, '56, N.  
25, p. 2115-18 / Zadača v točnom vzryve (G. G.  
Cernyj) 26532. T. 112, '57, p. 213-16 / Progress re-  
view No. 38: a review of information on selected  
aspects of gas and vapour explosions (K. N. Palmer)  
30203. vol. 29, '56, N. 186, p. 293-309 / What causes  
an explosion? 33842. vol. 12, '57, N. 5, p. 230 / Ob-  
opredelenii termodinamičeskich karakteristik meto-  
dom izmerenija davlenija vzryva v zamknutom ob-eme  
(I. G. Kerimov, A. I. Rozlovskij, Ju. Ch. Saulov)  
39890. T. 29, '55, Vyp. 6, p. 1001-1006

Explosivstoff: Shock forming with explosives (E. J. Tan-  
german) 21120. vol. 101, '57, N. 1, p. 110-111 / Ex-  
plosives fabricate metal at Lockheed (Glen N. Rar-  
din) 21120. vol. 101, '57, N. 1, p. 112-114 / Explo-  
sives by automation. 25532. vol. 75, '56, N. 1931, p.  
72-74 / Charting business: explosives shipments near  
\$ 200 million. 25574. vol. 79, '56, N. 14, p. 47 / Dé-  
termination directe de la vitesse des gaz brûlés der-  
rière le front de détonation d'un explosif solide (Jean  
Viard) 26009. T. 244, '57, N. 12, p. 1619-1621 / Vi-  
tesses de détonation dans un explosif renfermant de  
la poudre d'aluminium (Jean Berger, André Cachin etc.)  
26009. T. 245, '57, N. 2, p. 139-41 / Introducing ex-  
plosives. 27138. vol. 183, '57, N. 4741, p. 66-69.  
L'action des gaines des explosifs de sécurité (L.  
Deffet, I. Boucart) 27480. A. 8, '55, N. 3, p. 83-92.  
L'application de la marque de conformité Benor aux  
produits explosifs (L. Deffet) 27480. vol. 9, '56, N. 1,  
p. 31-36 / Règlement général sur les dépôts d'explo-  
sifs [A. R. du 29. octobre 1894]. 27480. vol. 9, 1956,  
N. 2, p. 66-68 / Les explosifs de sécurité à gaine ri-  
gide (L. Deffet) 27480. vol. 9, '56, N. 3, p. 80-86.  
Rapport économique sur l'abattage du charbon à l'ex-  
plosif (J. Rosseeuw) 27480. vol. 9, '56, N. 4, p. 111-  
147 / Detonation phenomena in homogenous explo-  
sives (Elwyn Jones) 32608. vol. 178, '56, N. 4533, p.  
591 / Kinetika razloženia vzryvčatych veščestv (M.  
M. Pavljučenko) 39890. T. 29, '55, Vyp. 6, p. 996-1000

Expressionismus: Les expressionistes allemands (Alain  
Bosquet) 37873. '57, N. 110, p. 120-24 / Expressio-  
nism, German and American (David Sylvester) 38711.  
vol. 160, '56, N. 954, p. 142-147

Extensometer: A microscope stage fibre extensometer  
(E. H. Andrews) 30686. vol. 34, '57, N. 2, p. 71-72

Extraktion [chem.]: A continuous ether extractor (K. J.  
Jensen, R. W. Bane) 21345. vol. 82, '57, N. 970, p.  
67-70 / Extractor creates toroidal flow. 25556. vol.  
33, '55, N. 3, p. 264 / Simplified solvent extraction.  
25556. vol. 33, '55, N. 16, p. 1726-27 / Production  
extracting. 25556. vol. 33, '55, N. 48, p. 5210-5212.  
Going through stages. 25556. vol. 34, '56, N. 36, p.  
4307-09 / Graphical design calculations for extrac-  
tion with reflux (S. R. M. Ellis) 25568. vol. 37, '56,



N. 4, p. 123-25 / Countercurrent extraction. 25568. vol. 38, '57, N. 5, p. 203 / An extraction flask modification for the prevention of bumping (E. H. Waters) 25581. '57, N. 16, p. 478 / A semi-micro method of fat extraction (Paul Wix, Jack W. Hopton) 25581. '57, N. 25, p. 805-07 / Solvent extraction of protactinium with phosphate esters (A. J. Fudge, J. L. Woodhead) 25581. '57, N. 33, p. 1122 / The extraction of ions from muscle by water and sugar solutions with study of the degree of exchange with tracer of the sodium and potassium in the extracts (E. J. Harris, H. B. Steinbach) 30566. vol. 133, '56, p. 385-401 / Conical ground joint extractor (S. G. Yorke) 30686. vol. 33, '56, N. 10, p. 400-402 / Studies on the counter current liquid-liquid extraction column with stirrers (S. Nagata, W. Eguchi) 31896d. vol. 19, '57, N. 1, p. 102-122 / The extraction section for high octane, low reforming severity (H. W. Day) 33372. vol. 55, '57, N. 21, p. 180-81 / HF extraction. 33842. vol. 12, '57, N. 5, p. 128 / Chlorex extraction. 33842. vol. 12, '57, N. 5, p. 129-130 / Duo-sol extraction. 33842. vol. 12, '57, N. 5, p. 130 / Extraction results in a hurry (D. S. Davis) 33844. vol. 36, '57, N. 2, p. 166 / Estrazione con solventi selettivi di frazioni d'oli ad alto indice di iodio (P. Rovesti) 36388. A. 38, '56, N. 12, p. 547-51 / Studies on the extraction of metal complexes - the extraction of La, Th and U (VI) with some phenylcarboxylic acids (Brita Hök-Bernström) 37749. A. 68, '56, N. 1, p. 34-39 - s. a. Salpetersäure - Uran

**Extraktion [med.]:** External thermal applications in postextraction therapy (Abraham Possoff) 29572. vol. 50, '55, N. 2, p. 147-156 / Normal occlusion after extraction of a supernumerary tooth (R. Kirchbaum) 29572. vol. 53, '56, N. 6, p. 718

**Extrapolation:** O linejnem ekstrapolirovanii diskretnogo odnorodnogo slučajnogo polja (Czjan Czë-pej) 26532. T. 112, '57, p. 207-10

**Eyck, Pieter Nicolaas van:** Medousa van P. N. van Eyck (P. Minderaa) 28890. '53-55, p. 3-14

## F

**Faber, Georg:** Sur la relation de récurrence de Faber (M. Georges Bourion) 24911. T. 80, '56, Mai-Juin, p. 73-76

**Faber, Knud Helge:** Knud Faber [29.8.1862-3.5.1956] (C. Holten) 20188. 284. '56, p. 7-10

**Faber, Raimundus:** Un usurier malheureux (John H. Mundy) 21560. T. 68, '56, N. 34-35, p. 217-225

**Fabian Society:** Notes on Fabianism (G. L. Arnold) 38711. vol. 159, '56, N. 952, p. 536-48

**Fabismus:** Favism in Sardinia (William H. Crosby) 23488. vol. 11, '56, p. 91-92

**Fabre, Jean-Henri:** Biological theories of J. Henri Fabre (William J. Tinkle) 34360. vol. 65, '56, p. 200-02

**Fabre, René:** Le professeur René Fabre (R. Truhaut) 35858. T. 63, '56, p. 142-44

**Fabri, Felix:** Felix Fabri's pilgrimage from Gaza to

Mount Sinai and Cairo, AD 1483 (G. W. Murray) 2816d. vol. 122, '56, Pt. 3, p. 335-343

**Fabritius, Carel:** Kartina Karelja Fabriciusa (B. Viiper) 30936. G. 19, '56, 8, p. 72-75

**Fabry-Pérot'sches Etalon:** Propriétés d'un interféromètre de Fabry-Pérot dont les miroirs sont de filtres interférentiels (René Dupeyrat) 26009. T. 244, '57, N. 1, p. 2299-2302

**Facharbeiter:** How we're beating the skills shortage (Fred H. Corbett) 27533. vol. 115, '57, N. 3, p. 128-131 / The shortage in skills. A new threat to industrial expansion. 38300. vol. 69, '57, N. 20, p. 60 / Soviet professional manpower (E. Kontaïsoff) 37274. vol. 8, '56, N. 2, p. 113-24 / Research findings in the manpower field (Henry David) 38001. vol. 58, '56, N. 2, p. 73-78

**Facialis** siehe Fazialislähmung

**Fadeev, Aleksandr Aleksandrovich:** Aleksandër Fadeev (M. Marčevski) 36878. G. 9, '56, 6, p. 190-92

**Faeces:** A urine and feces collecting apparatus for heifers and cows (J. Gorski, T. H. Blosser a. o.) 29647. vol. 16, '57, N. 1, p. 100-109 / Radiation-induced fecal fat formation in the rat (Margaret G. Morehouse, Ronald L. Searcy) 36757. vol. 123, '56, N. 3206, p. 1032. - s. a. Cholsäure - Chrom - Fettsäure - Lipoid Oestrogen - Protein - Testosteron

**Fähre:** New rail ferry for Harwich-Zeebrugge service 27138. vol. 183, '57, N. 4744, p. 190 / Completion of eastern region train ferry fleet. 36925. vol. 89, '57, N. 7, p. 207-209

**Färb-:** Fifty years of fast-dyed furnishings. 24031. vol. 32, '56, N. 383, p. 59 / Dye carriers (A. Datyner) 24031. vol. 32, '56, N. 384, p. 63-64 / Organic solvents in dyeing. 24031. vol. 33, '56, N. 385, p. 73 / High temperature dyeing (A. Datyner) 24031. vol. 33, '56, N. 386, p. 68-70 / Fluid beds in textile processing. 24031. vol. 33, '57, N. 396, p. 71-72 / Technology of dyeing "acrilan"-wool blends (W. H. Hindle, T. H. Guion) 24031. vol. 33, '56, N. 387, p. 71-73 / The dyeing of acrilan-wool blends. 24031. vol. 33, '56, N. 388, p. 69-71 / Dyeing "acrilan" jersey 24031. vol. 33, '56, N. 390, p. 69-70 / Faster dyeing on nylon. 24031. vol. 33, '57, N. 392, p. 68 / High temperature dyeing. 24031. vol. 33, '57, N. 392, p. 68 / The pattern of progress in 1956. 24031. vol. 33, '57, N. 392, p. 66-67 / Technology of dyeing triacetate 24031. vol. 33, '57, N. 393, p. 97-99 / Dyeing acrylics. 24031. vol. 33, '57, N. 394, p. 75 / Pad-steaming range for continuous dyeing. 24031. vol. 33, '57, N. 395, p. 64 / Hose dyeing and finishing in a single process. 24031. vol. 33, '57, N. 397, p. 87 / Fastness of dyes on triacetate. 24031. vol. 33, '57, N. 397, p. 95 / Tow-dyed orlon. 24031. vol. 33, '57, N. 397, p. 97 / Dyeing blends containing acrylics. 24031. vol. 33, '57, N. 398, p. 57 / Dyeing synthetic fibers (H. E. Schroeder) 25556. vol. 34, '56, N. 37, p. 4358-4361 / La teinture de la rayonne et de la fibrane viscosse (W. Festerling) 34934. A. 11, '55, N. 9, p. 1429-38 / Progrès dans le domaine de la teinture (A. Foulon) 34934. A. 11, '55, N. 11, p. 1801-05 / La teinture à haute température (J.-P. Niederhauser) 34934. A. 12, '56, N. 1, p. 35-50 / La teinture des mélanges de polyamide et d'autres textiles (G. Früh) 34934. A. 12, '56, N. 4

p. 503-11/ Teinture et finissage des tricots de nylon et d'acétate (A. Mellor) 34934. A. 12, '56, N. 5, p. 653-68 / La 20<sup>e</sup> journée des teinturiers allemands. 34934. A. 12, '56, N. 9, p. 1303-05 / La teinture des textiles acryliques (J. Eustache) 34934. A. 12, '56, N. 12, p. 1721-29 / La teinture sur bobines croisées (W. Festerling) 34934. A. 13, '57, N. 2, p. 153-160. Solidité des teintures et variation dimensionnelle des tissus au lavage. 34934. A. 13, '57, N. 2, p. 249. - s. a. Papier - Teppich

**Färb- [biol.]**: Fast two-step trichrome staining for paraffin and frozen sections combining demonstration of elastic fibres, fibrin and mucus with v. Gieson stain (V. Eskelund) 20328. vol. 40, '57, Fasc. 2, p. 105-06. Quantitative studies of differential staining reactions. III. A quantitative acid-fast stain (A. F. Woodhour) 30878. vol. 46, '56, N. 11, p. 344-47 / Staining properties of the Golgi zone of the shell gland of the dogfish [*Scyliorhinus caniculus*] (L. T. Threadgold) 32608. vol. 178, '56, N. 4535, p. 700-701. - s. a. Gramfärbung

**Färbemaschine**: 20ft. winch dyeing machine. 24031. vol. 32, '56, N. 383, p. 70 / The Pad-Roll dyeing system. 24031. vol. 32, '56, N. 383, p. 71 / High temperature dyeing machines (A. Datyner) 24031. vol. 33, '56, N. 388, p. 67-68 / Dyeing machinery today (A. Datyner) 24031. vol. 33, '56, N. 391, p. 69-71 / Ancillary equipment for the dyer and finisher. 24031. vol. 33, '57, N. 396, p. 61

**Färör**: Färöarnas gamla kultcentrum (Karl Gustav Ljunggren) 22848. vol. 72, '57, p. 1-6

**Fage**, Emile siehe Sainte-Beuve, Ch. A. de

**Fagnani**, Giuseppe: An American primitive and sophisticate (Albert Ten Eyck Gardner) 24797. vol. 15, '56-57, p. 183-188

**Agopyrum**: Javlenija fiziologič. antagonizma i sinergizma magnija, železa i mikroelementov v rastenijach grečichi (A. P. Ščerbakov) 31049. '57, 3, p. 305-16

**Agus**: Synspunkter vedrørende bøgesevlsåning (Carl Mar Møller) 26386. Å. 41, '56, N. 9, p. 421-440 / Bøgesevlsåning på Brahetrolleborg (E. Bistrup) 26386. Å. 41, '56, N. 9, p. 441-45 / Bøgesevlsåning og driftsøkonomi (H. Dons) 26386. Å. 41, '56, N. 9, p. 446-56. Omkostningerne ved natur foryngelse af bøg (Carl Mar Møller) 26386. Å. 41, '56, N. 10, p. 562-66 / Bemeerkninger vedrørende bøgens foryngelsesomkostninger (H. Dons) 26386. Å. 41, '56, N. 11, p. 599-605

**Fahle**, Paul Bartlett: Paul Bartlett Fahle [1910-1954] (E. P. Ogier, A. B. Cox) 24293k. vol. 41, '57, N. 2, p. 363

**Fahne** [Flagge]: A question of flag. 36925. vol. 89, '57, N. 19, p. 601 / Flag problem. 36925. vol. 89, '57, N. 23, p. 732

**Fahrbahn**: Körbaneläggning på träbroar (K. Ingberk) 37819. Å. 43, '56, N. 7, p. 273-75. - s. a. Spannbeton

**Fahrkarte**: Mécanisation des bureaux de distribution des billets. 24370. vol. 34, '57, N. 1, p. 41-48 / Ticket issue and reservations by facsimile teleprinter. 34891. vol. 105, '56, N. 22, p. 640 / TV ticket sales. 38300. vol. 69, '57, N. 2, p. 51

**Fahrlässigkeit**: Contributory negligence: an outmoded defense that should be abolished (L. H. Eldredge)

20843. vol. 43, '57, N. 1, p. 52-54 / Comparative negligence: let us hearken to the call of progress (D. G. Bress) 20843. vol. 43, '57, N. 2, p. 127-130 / The duty problem in negligence (R. W. M. Dias) 25340. '55, p. 198-214

**Fahrpreis**: Railway fares and freights to be raised? 25919. vol. 94, '57, N. 2398, p. 360

**Fahrrad**: Poor man's vehicle. 25919. vol. 93, '56, N. 2373, p. 345-46 / The Indian bicycle industry. 25919. vol. 93, '56, N. 2374, p. 411 / Protection for cycles. 25919. vol. 94, '57, N. 2397, p. 302 / The production of bicycle spokes and nipples. 31468. vol. 88, '56, N. 2254, p. 188-96 / A che punto è in Italia l'industria del ciclo e motociclo (Bianca Maria Buja) 37534. A. 9, '56, N. 12, p. XVII-XX / Future of the Indian bicycle industry (M. G. Vohra, S. K. Sen) 38870. vol. 7, '55, N. 6, p. 326-330

**Fahrtschreiber** siehe unter Tachograph

**Fahrzeug**: L'allégement des véhicules industriels (Pierre Vidal) 35660. A. 33, '56, N. 237, p. 1063-64. - s. a. Elektrofahrzeug

**Fahrzeugsteuer** siehe unter Kraftfahrzeugsteuer

**Fairbrother**, Nan: Navnlig for havedyrkere (Tage Taaning) 26393. Å. 4, '56, p. 631-33

**Fairfax**, Edward: On the indebtedness of Fairfax's Tasso to Carew (Ralph Nash) 30978. vol. 34, '57, N. 1, p. 14-19

**Faksimile**: Facsimile systems as an aid to research (Elliott Crooks) 20866m. vol. 7, '56, N. 1, p. 40-43. Polaroid facsimile. Army Signal Corps - New York "Times" system. 38300. vol. 69, '57, N. 25, p. 53-54

**Falco**: Islandsdvergfalk, Falco c. subaeson Br., ny for Norges fauna (Holger Holgersen) 22414. Å. 64, '55, p. 47-50 / Hobby, Falco subbuteo (P. E. Brown) 23855. vol. 50, '57, N. 3, p. 149 / Peregrine, Falco peregrinus (I. J. Ferguson-Lees) 23855. vol. 50, '57, N. 4, p. 149-55 / Notes on the American Sparrow Hawk Falco sparverius (A. I. Roest) 23034g. vol. 74, '57, N. 1, p. 1-19 / Merlin attacks Brown-eared Bulbuls. Falco, Ixos (H. C. McClure) 23034g. vol. 74, '57, N. 1, p. 101 / Falco peregrinus at sea (G. W. Byers) 23034g. vol. 74, '57, N. 2, p. 265 / The Gyr Falcon and some other birds in Iceland (Philip Wayne) 24419. vol. 77, '57, N. 1, p. 1 / [Falco t. tinnunculus] (C. R. Verner) 24737. '56, N. 41, p. 40 / [Falco s. subbuteo] (A. Rendall) 24737. '57, N. 43, p. 1-2 / do. (G. Douglas) p. 6 / Ancora sul Gheppio, Falco tinnunculus, in Milano città (Edg. Moltoni) 36390k. vol. 26, '56, N. 2, p. 92 / Osservazioni sul Gheppio nella città di Bologna [Falco tinnunculus] (A. Toschi) 36390k. vol. 26, '56, N. 3, p. 145-47 / Il Gheppio a Modena (G. M. Tedeschi) 36390k. vol. 26, '56, N. 3, p. 148 / Nidificazione del Pellegrino (E. A. di Carlo) 36390k. vol. 26, '56, N. 4, p. 200 / Sparrow Hawk preys upon America Robin. Falco, Turdus (Donald Lamore) 39490. vol. 68, '56, N. 2, p. 154 / The body temperature of the American Kestrel, Falco sparverius (G. A. Bartholomew, T. J. Cade) 39490. vol. 69, '57, N. 2, p. 149-54. - s. a. Perdix

**Fall** [physikal.]: Velocity of a body falling through the atmosphere and the propagation of its shock wave to earth (G. V. Groves) 29692. vol. 10, '57, N. 2, p. 73-83

**Falle** [Fangvorrichtung]: Traps and techniques for



- trapping California Quail. (I. Barry Tarshis) 23476k. vol. 27, '56, N. 1, p. 1-9
- Fallhammer: Advantages of round drop-hammer tools (J. H. Bowley) 31468. vol. 89, '56, N. 2282, p. 362-364. Round drop-hammer dies provide important economics (J. H. Rowley) 31469. vol. 62, '56, N. 8, p. 183-85
- Fallschirm: Drag and stability of parachutes (Helmut G. Heinrich) 20643. vol. 15, '56, N. 6, p. 73-81 / Sky diving (R. L. Oakley) 20643. vol. 16, '57, N. 1, p. 56-57. The flying seat. Bailing out at supersonic speeds. 38300. vol. 69, 1957, N. 9, p. 54-55 / Drowned in air. 38300. vol. 69, '57, N. 25, p. 17-18
- Faltung [geol.]: Le plissement anténummulitique du Pelvoux (Jean Vernet) 24986. T. 6, '56, Fasc. 4-5, p. 319-322
- Familie: Secularization of family values in Ceylon (S. J. Tambiah, Bryce Ryan) 21211. vol. 22, '57, N. 3, p. 292-99 / Preferences in size of family and eventual fertility twenty years after (Charles F. Westoff, Elliot G. Mishler, E. Lowell Kelly) 21080. vol. 62, '57, N. 5, p. 491-97 / Family planning. 25919. vol. 94, '57, N. 2392, p. 62 / do. N. 2412, p. 1082 / Urban families: the norms of conjugal roles (Elizabeth Bott) 28794. vol. 9, '56, N. 3, p. 325-342 / Za visok moral v semejstvoto (Ž. Ognev) 31384. G. 11, '55, 23, p. 1. The West Indian family [the Negro family in British Guiana] (L. P. Mair) 32608. vol. 178, '56, N. 4537, p. 765-66 / The resolution of role conflict within the family (John P. Spiegel) 34577. vol. 20, '57, N. 1, p. 1-16 / Fundamento jurídico-sociológico del plus familiar (E. P. Botija) 35596. A. 13, '55, N. 51, p. 297-322 / Sobre los orígenes de la familia (J. Roger) 35596. A. 13, '55, N. 52, p. 519-46 / Industrialization and the family (Richard M. Titmuss) 37130. vol. 31, '57, N. 1, p. 54-62 / Nekot. čerty semejného byta ciaturskich gornjakov (A. I. Robakidze) 37258. '53, 4, p. 20-29. - s. a. Familienhilfe - Familienrecht
- Familiengesellschaft: Control of closely held family corporations through charitable foundations (F. W. Sams) 20843. vol. 42, '56, N. 3, p. 278-79
- Familienhilfe: Family allowances (N. D. Vandyk) 23976. vol. 7, '56, N. 4, p. 34-45 / Les allocations familiales (L. Derwa) 29214. A. 10, '56, N. 8, p. 524-28 / Aspetti economici degli assegni familiari (R. Bellacci) 34913. A. 7, '55, N. 4, p. 321-36 / Familjebidragen år 1954. 37184. Å. 50, '56, N. 3-4, p. 124-25
- Familienrecht: Modifications apportées au droit de famille tchécoslovaque (Stenta Radvanova) 24586. A. 14, '56, N. 3-4, p. 318-23 / Not the least item: a section of family law (P. W. Alexander) 20843. vol. 42, '56, N. 8, p. 733-37 / Sul fondamento degli artt. 89 e 189 cod. civ. (G. B. Funaioli) 33249. vol. 9, '56, Fasc. 1-4, p. 11-14 / Observations sur l'évolution du droit de la famille chrétienne au Liban (Pierre Ganagat) 35975. A. 8, '56, N. 4, p. 549-60 / Le droit de la famille dans l'avantprojet de Code civil français et le droit comparé (R. Houin) 35975. A. 9, '57, N. 2, p. 373-378
- Fanconisches Syndrom: The adult Fanconi syndrome. 2. Review of eighteen cases (L. A. Wallis, R. L. Engle) 20987. vol. 22, '57, N. 1, p. 24-36 / Hair colour in the infantile Fanconi syndrome (Valerie Cowie) 21797. vol. 21, '56, Pt. 2, p. 170-76 / Een geval van congenitale anemie met multiple afwijkingen [Fanconi syndrom] (M. J. Delbeke) 31438. vol. 25, '57, N. 3, p. 95-100. - s. a. Zirrhose
- Fanfani, Ludovico J.: [L. J. Fanfani, O.P., T. 1953] 27245. T. 32, '56, p. 723
- Fano, Gino: Finite Fano planes (Andrew M. Gleason) 20972. vol. 78, '56, N. 4, p. 797-807
- Fantappie, Luigi: Luigi Fantappie (F. P.) 23766. A. 1, '56, N. 4, p. 641-45
- FAO: F.A.O.'s interest in atomic energy. 20734. vol. 1, '56, N. 2, p. 169-86 / FAO commodity meeting explores world agricultural trade studies. 27786. vol. 20, '56, N. 9, p. 17 / Plan de la F.A.O. para un estudio mundial de los recursos acuáticos vivos (G. Kesteven) 29213. vol. 30, '56, N. 696, p. 6-7 / FAO commodity study groups. 32274. vol. 5, '56, N. 12, p. 30-32 / FAO-meeting on coconut problems. 32274. vol. 6, '57, N. 2, p. 6-7
- Faraday, Michael: Reproduction of prints, drawings and paintings of interest in the history of physics. 68. A group portrait of Faraday, Huxley, Wheatstone, Brewster, and Tyndall (E. C. Watson) 21025. vol. 2, '55, p. 157 / Michael Faraday and spiritualism. 32608. vol. 178, '56, N. 4540, p. 962-63
- Faraday-Effekt: Calcul pratique de la rotation Faraday dans les ferrites (F. Mayer) 22666. vol. 9, '56, Fasc. spec. p. 118-20 / Quelques mesures sur l'effet Faraday en ondes centimétriques (J. Snieder) 22666. vol. 9, '56, Fasc. spec. p. 121-26 / Faraday rotation in calcite (S. Ramaseshan, V. Sivaramakrishnan) 3433. vol. 44, '56, N. 4, p. 201-205
- Farbe: The ISCC-NBS method of designating colors. dictionary of color names (Kenneth L. Kelly, Deane B. Judd) 25696kg. 553. '55, 158 p. / La couleur, couleur magique (Thomet) 26238. J. 4, '56, N. 16, p. 3-35 / Couleurs et Toros (M. Dérivé) 26238. J. 4, '56, N. 16, p. 48 / Vers une année de la couleur (G. Lütier) 26238. J. 4, '56, N. 18, p. 4-5 / Année de la couleur (G. Lütier) 26238. '57, N. 19, p. 2-3 / L'acheteur a fait du jaune le grand favori 1956 (T. Gueguen) 26238. '57, N. 19, p. 9 / Couleurs et littérature. 26238. '57, N. 19, p. 26-27 / La normalisation des couleurs de sécurité (J. Duval) 26257. A. 24, '57, N. 13, p. 227-32 / Contact potential difference between sensitizing dye and substrate (R. C. Nelson) 30439. vol. 46, '56, N. 12, p. 1016-19 / Prediction of color appearance with different adaption illuminations (R. W. Burnham, R. M. Evans, S. M. Newhall) 30439. vol. 47, '57, N. 1, p. 35-42 / Comparison of successive with simultaneous color matching (S. M. Newhall, R. W. Burnham, Joyce R. Clark) 30439. vol. 47, '57, N. 1, p. 43-56 / Calculation of CIE coordinates of color tolerance ellipsoids (Ascher Opler, M. D. Yeaman) 30439. vol. 47, '57, N. 3, p. 253-55 / Analytical approximations for color metric coefficients (D. L. MacAdam) 30439. vol. 47, '57, N. 4, p. 268-74 / Rendement des couleurs et fluorescence. 31435. J. 24, '56, N. 2, p. 34-35 / Color in the paper industry (W. Schweitzer) 33680. vol. 38, '56, N. 8, p. 673 / Odnovremennyy cvetovoy kontrast (N. T. Fedorov) 34184. G. 43, '54, 12, p. 23-31. - s. a. Anstrich - Farbstoff
- Farbenblind: Colour blindness and the Duchenne-type muscular dystrophy (Ursula Philip, John N. Walton)



21797. vol. 21, '56, Pt. 2, p. 155-58 / A pathology of the x-wave of the human electroretinogram. 1. Red-blindness and other congenital functional abnormalities (J. François, G. Verriest, A. de Rouck) 23938. vol. 40, '56, N. 7, p. 439-43 / Combined forms of congenital colour defects. A pedigree with atypical total colour blindness (R. A. Crone) 23938. vol. 40, '56, N. 3, p. 462-72 / Heredity of greenblindness (W. M. Jablonski) 23938. vol. 41, '57, N. 3, p. 186-87

Farbenfernseh-: American colour television (R. D. A. Maurice) 32608. vol. 178, '56, N. 4537, p. 764-765. Colour television (A. V. Lord) 32608. vol. 179, '57, N. 4561, p. 645-46 / A magnetic tape system for recording and reproducing standard FCC color television signals (Harry F. Olson, W. D. Houghton, A. R. Morgan a. o.) 34938. vol. 17, '56, N. 3, p. 330-92 / Test signal for measuring "on-the-air" color-television system performance (Ralph C. Kennedy) 34938. vol. 17, '56, N. 4, p. 553-57 / Farvetelevisjon (Kåre Karstad) 38067. A. 103, '56, N. 29, p. 655-67 / Differential phase and gain measurements in color television systems (H. P. Kelly) 38409. vol. 73, '54, Pt. I, p. 565-59 / Conversion of studio lightening from black and white to color television (P. W. Wygant) 38409. vol. 75, '56, Pt. I, p. 75-78. - a. a. Schleifmaschine

Farbenindustrie: The dynamic dye and pigment industry (D. Randall, R. Berger) 25574. vol. 79, '56, N. 12, p. 47-52, 57-58, 60, 62-64 / Most synthetic colors showed tonnage production increases between 1936 and 1955. 25574. vol. 79, '56, N. 12, p. 65-69 / Problems of paint industry. 25919. vol. 92, '56, N. 2350, p. 520. De exportgroep verf en haar exportkartel (P. Groen) 26857. J. 40, '55, N. 1982, p. 533-36 / Paint production in Honkong (Galie Wheen) 27539. vol. 21, '56, N. 2, p. 57-60

Farbenphotographie: ...et maintenant... constituez-vous une collection de clichés en couleurs (M. Muleau) 26238. J. 4, '56, N. 16, p. 49-50 / Couleurs et chasse sous-marine. 26238. J. 4, '56, N. 16, p. 51-57 / Actualité photographique. 26238. J. 4, '56, N. 16, p. 60. Libres propos sur ce que l'amateur peut attendre de la photographie en couleurs (L. Lorelle) 26238. '56, N. 18, p. 26-29 / La photographie en couleur pour tous (M. Dérivé) 26238. '56, N. 18, p. 41 / La photographie aérienne en couleur (M. Dérivé) 26238. '56, N. 19, p. 48-49 / Un aspect photographique des illuminations. 26238. '56, N. 18, p. 56 / Jeux de lumière sur les revêtements colorés (E. Barthes) 26238. '57, N. 19, p. 10-11 / Osnovy cvetnoj fotografii i aërofotografii. 34184. G. 46, '57, 1, p. 122

Farbenpsychologie: La couleur-facteur d'ambiance dans l'industrie (E. Saffre) 26238. A. 4, '56, N. 16, p. 7-11. L'utilisation de la couleur à l'usine Pierre Lefaucheur de la Régie Nationale des Usines Renault (M. I. Perriat) 26238. A. 4, 1956, N. 16, p. 13-15 / Exemples d'ateliers à ambiance bien étudiée. 26238. A. 4, 1956, N. 16, p. 16-17 / La choix des couleurs de la salle de classe ne doit pas être le fait du hasard ou de la mode (Delamarre) 26238. A. 4, '56, N. 16, p. 36-37 / Couleurs dans la maison (M. Dérivé) 26238. '57, N. 19, p. 17-21 / Pour un équilibre dans l'emploi des couleurs à l'usine (G. Lutier) 26257. A. 24, '57, N. 135, p. 233-35 / Using color to boost output in your plant (Edward Podolsky) 27533. vol. 114, '56, N. 7, p. 134-35 / Break-through in color sorting. 27533. vol.

114, '56, N. 7, p. 150-151 / How to pick harmonizing colors (Willard Allphin) 27533. vol. 114, '56, N. 9, p. 92-94 / Color can revolutionize your plant (R. H. Bacon, V. B. Volkening) 33844. vol. 36, '57, N. 1, p. 120-24

Farbensehen: Actualité cinématographique. 26238. A. 4, '56, N. 16, p. 59

Farbensinn: Colour differentiation in the visual cortex of the cat (D. H. Ingvar) 20381. vol. 31, '56, Fasc. 2, p. 164-65 / Présentation critique d'une méthode d'apprentissage discriminatif à la couleur chez le Rat albinos (Jacques Cain, Josette Extremet) 26027. T. 148, '54, p. 115-117 / Color discrimination of twelve observers (W. R. J. Brown) 30439. vol. 47, '57, N. 2, p. 137-143

Farbige: Employment of coloured workers in the Birmingham area. 32608. vol. 178, '56, N. 4534, p. 621

Farbstoff: Highlights of dyestuff development: 1856-1956 (G. S. Egerton) 24031. vol. 32, '56, N. 384, p. 66-67 / Dyestuffs and auxiliaries. 24031. vol. 33, '57, N. 395, p. 80 / Dyestuffs. 24031. vol. 33, '57, N. 397, p. 95 / Trends in modern colour research. 25501. vol. 9, '57, N. 96, p. 10-12 / "Know-how" behind dyestuffs. 25556. vol. 33, '55, N. 37, p. 3864 / New dyes for polyesterfibers. 25556. vol. 34, '56, N. 36, p. 4304 / New products extending color use. 25556. vol. 34, '56, N. 37, p. 4346-49 / The common bond (H. C. E. Johnson) 25574. vol. 79, '56, N. 12, p. 8 / Quick change. 25574. vol. 79, '56, N. 12, p. 95 / "It isn't new" (F. P. Bennett) 25574. vol. 79, '56, N. 13, p. 8. Dyestuffs. 25919. vol. 93, '56, N. 2390, p. 93 / Italy to help India manufacture intermediates for dyes. 25919. vol. 92, '56, N. 2343, p. 161 / La recherche scientifique dans le domaine des colorants à Bâle. 25922. A. 62, '56, N. 11, p. 349-350 / Vapour pressure of some disperse dyes (R. S. Bradley, C. L. Bird, F. Jones) 32608. vol. 178, '56, N. 4540, p. 998-99 / Practical testing of dyestuffs. 33689. vol. 132, '56, Ann. Rev. p. 49-50 / White dyes. 33689. vol. 134, '57, N. 1, p. 22-24 / Amélioration de la solidité des couleurs (A. Foulon) 34934. A. 12, '56, N. 7, p. 987-91 / Le congrès de l'Association des chimistes et coloristes de l'industrie textile. 34934. A. 12, '56, N. 10, p. 1489-94 / O krasiteljach s antipirinovymi jadrami. 5. Gidroliz krasitelej s zamestiteljami vorto-polozemii (O. F. Ginzburg, D. V. Ioffe) 39892. T. 25, '55, Vyp. 9, p. 1739-1743. - a. a. Anthrachinon - Antipyrin - Polarographie - Spektrum

Faribault, Eugène Rodolphe: Biographical sketches of deceased members. Eugène Rodolphe Faribault. 1860-1953 (L. J. Weeks) 38528. Ser. 3, '54, p. 69-73

Faris, Desmond William George: Dr. D. W. G. Faris†. 24007. '57, N. 5023, p. 886

Farmer: Provision of farm loans in U.S. 25919. vol. 94, '57, N. 2412, p. 1087 / The American farmer and the foreign trade (Ben H. Thibodeaux) 26451. vol. 32, '55, N. 811, p. 45-49 / President's veto [Farm-Bill]. 26882. vol. 179, '56, p. 265-66 / Science helps U.S. farmers expand their foreign markets (Joel Wheeler) 27786. vol. 20, '56, N. 10, p. 8, 23 / A place to prune: the \$ 5 billion farm-subsidy program. 38300. vol. 69, '57, N. 14, p. 50 / Relief for farmers. 38803. vol. 37, '56, N. 50, p. 1546 / Obnišćanje trudjaščichsja fermerov SŠA (E. Šifrin) 39334. '53, 8, p. 101-09



Farnesal siehe Farnesol

Farnesol: Sintez farnezola i farnezalja (I. K. Saryčeva, N. G. Morozova etc.) 39892. T. 25, '55, Vyp. 10, p. 2001-2006

Farquharson, R. F.: Dr. R. F. Farquharson, M. B. E. 32608. vol. 179, '57, N. 4562, p. 699

Faschismus: Contre la guérte et le fascisme. 33827. Nouv. Sér. N. 70, '56, p. 3-8

Fasciola: Observations on the survival in vitro of bacteria-free adult common liver flukes, *Fasciola hepatica* Linn., 1758 (George H. Rohrbacher) 30479. vol. 43, '57, N. 1, p. 9-18. - s. a. Antigen

Faser: Per caput fiber consumption levels. 32274. vol. 5, '56, N. 12, p. 11-26. - s. a. Hartfaser

Faser [biol.]: Some characteristics of myelinated fibre populations (T. A. Quilliam) 29641. vol. 90, '56, p. 172-187. - s. a. Färb- [biol.]

Faser [Textil-]: Too many fibres? 24031. vol. 33, '56, N. 386, p. 37 / Processing fibre blends (F. Charnley) 24031. vol. 33, '56, N. 389, p. 56-57 / Superfine fibres. 24031. vol. 33, '57, N. 393, p. 47 / Fibre development review. 24031. vol. 33, '57, N. 393, p. 52. Fibre comparisons. 24031. vol. 33, '57, N. 395, p. 81. Textile fiber consumption off. 25556. vol. 33, '55, N. 17, p. 1824-25 / Trends in world fibre economy. 25919. vol. 94, '57, N. 2401, p. 520 / Appareil pour la mesure de la longueur des fibres individuelles. 34934. A. 11, '55, N. 11, p. 1837 / Procédés simplifié pour la réalisation de coupes de fil (H. M. Holz) 34934. A. 12, '56, N. 4, p. 547-51 / Quelques compositions de fils bouclés (R. Brendlé) 34934. A. 12, '56, N. 8, p. 1104-05 / Le comité technique I.S.O. "Textiles" TC.38. 34934. A. 12, '56, N. 11, p. 1631-38 / Pour caractériser la frisure d'une fibre (F. Girard) 34934. A. 12, '56, N. 10, p. 1444-56 / Séparation quantitative des fibres (Weigel, Schön) 34934. A. 13, '57, N. 1, p. 53-64. Adhérence et glissement des fibres (H. Stein) 34934. A. 13, '57, N. 2, p. 187-96 / Situazione e prospettive delle fibre naturali e artificiali nel mondo (G. Zonin) 36406. A. 45, '55, N. 7-8, p. 713-18. - s. a. Kunstfaser - Protein faser

Fass: Treating drums. 33838. vol. 20, '57, N. 5, p. 170. Homemade rack-facilitates drum draining. 33844. vol. 36, '57, N. 1, p. 208 / Bez želbetowej klepki (Gorzowski) 39900. R. 12, '57, N. 14, p. 8

Fassade: Solid gold skyscraper. Facade of aluminum with a gold-impregnated hard aluminum-oxide skin. 38300. vol. 69, '57, N. 9, p. 53

Fastenzeit: The story of public fast days in England (Roland Bartel) 21370. vol. 37, '55, p. 190-200. Prière paroissiale de carême (J. Godefroid) 33769. A. 39, '57, p. 125-127 / Capitalist Lent. 38300. vol. 69, '57, N. 12, p. 55

Faulbrut: Resistance to American foulbrood in honey bees. I. Differential survival of larvae of different genetic lines (W. C. Rothenbuhler, V. C. Thompson) 29896. vol. 49, '56, N. 4, p. 470-75

Faulkner, William: L'étrange religion de Faulkner (André Dumas) 27690. A. 55, '57, p. 150-59 / Faulkner and desegregation (James Baldwin) 33777. vol. 23, '56, p. 568-73 / Snopes revisited. The Town. By Wil-

liam Faulkner (Steven Marcus) 33777. vol. 24, '57, 432-41 / L'art du roman. Dialogue de William Faulkner avec Cynthia Grenier. 37873. '57, N. 109, p. 346 / The visitor. 38300. vol. 69, '57, N. 8, p. 41 / The Snopeses. "The Town". 38300. vol. 69, '57, 118, p. 68 / Resist the mass. 38300. vol. 69, '57, 122, p. 36-37

Fauna: Fauna albu serii niedzickiej pasa skałkowej Pienin (Bronisława Kokoszyńska, Krzysztof Birkenmajer) 20167. vol. 6, '56, N. 4, p. 371-80 / The fauna of a sand-bank in the mouth of the Dee estuary (E. Perkins) 21818. vol. 9, '56, N. 98, p. 112-28 / Fauna del quaternario di Rosignano Marittimo [Livorno] (G. Tavan) 23027. vol. 61, '54, Ser. A, p. 241-48 / Notizen zur mesozoischen Fauna der innerschweizerischen Klippen (Rudolf Trümpy) 26591. vol. 49, '56, N. 2, p. 573-591 / A new upper Canadian fauna from deep well in Tennessee (G. Arthur Cooper) 30471. vol. 30, '56, p. 29-34 / Faunas and facies of some Middle Miocene deposits in Japan (Karyu Tsuda) 30471. vol. 30, '56, p. 974-80 / Zoology of Iceland (L. Harrison Matthews) 32608. vol. 178, '56, N. 4547, p. 1366 / Istanbulu fauny Kurilo-Kamčatskoj vpadiny (L. A. Zenkovich) 34184. G. 43, '54, 2, p. 61-74 / Vzaimootnošenija životnogo i rastitel'nogo mira (A. G. Voronov) 34184. G. 46, '57, 2, p. 95-98 / Aspects of life on muddy shores in South Africa (William Macnae) 37227. vol. 53, '56, N. 2, p. 40-43 / Additional notes on the Pliocene and Pleistocene fauna of the Turtle Bay area, Baja California, Mexico (E. P. Chace) 38525. vol. 12, '56, N. 9, p. 177-80 / Relictes de la faune de l'époque xéothermique quaternaire dans le Massif de Fontainebleau (A.-Kh. Iablokoff) 38634. Fasc. 11, '50, p. 156-60. - s. a. Meeresfauna - Mikrofauna - Surinam

Faust, Mathias: Admodum Rev. P. Matthias Faust, O.F.M. ex-procurator generalis ordinis. 20273. A. 75, '56, p. 247-248

Favorskij, Aleksej Evgrafovich: Akademik Aleksej Evgrafovich Favorskij (B. Ja. Rozen) 34184. G. 43, '54, N. 2, p. 122-24 / Vospominanija ob Aleksej Evgrafovich Favorskom (A. E. Arbuzov) 39892. T. 25, '55, Vyp. 8, p. 1441-1443

Favorskij, Vladimir Andreevič: Vystavka četyrechmasterov [V. A. Favorskij, N. M. Černyšev, A. N. Kardašev, I. G. Frich-Char] (A. Čegodaev) 30936. G. 20, '57, 1, p. 26-31

Fazialislähmung: Cold and collar effects on nerve tissue to simulate Bell's palsy (J. W. Burkey, R. E. Bridwell, G. O. Proud) 22633. vol. 65, '57, N. 6, p. 550-553 / Facial palsy (Terence Cawthorne, D. R. Haynes) 24007. '56, N. 5003, p. 1197-1200 / do. (Eric C. O. Jewesbury, C. H. C. Dalton) '56, N. 5007, p. 1488-89. - s. a. Mastoiditis

Fazies [geol.]: Sur le caractère intrinsèque de l'indice d'évolution dans la méthode des faciès granulométrique (André Rivière) 26009. T. 244, '57, N. 10, p. 1389-1391

Fazio-Allmeyer, Vito: Vito Fazio-Allmeyer e la più recente evoluzione del neoidealismo italiano (Livio Schiavolino) 37539. vol. 29, '55, p. 91-103

Febvre, Lucien: Lucien Febvre. 1878-1956 (Fernand Braudel) 21391. A. 11, '56, N. 3, p. 289-91 / Lucien Febvre (M. François) 23378. T. 19, '57, N. 2, p. 355

8 / L'invito di Lucien Febvre (Ezio Raimondi) 26213.  
S., A. 22, '54, p. 108-13 / [Prof. Lucien Febvre, 1878-1956,  $\dagger$ ]. 27245. T. 33, '57, p. 234 / [Lucien Febvre  $\dagger$ ] (Guillaume Mollat) 35886. vol. 51, '56, p. 124-25 / Lucien Febvre [1878-1956]. 36188. T. 77, '56, N. 3, p. 275-78 / do. 1878-1956 (Robert Mandrou) 5247. A. 66, '57, p. 3-7

ler [techn.]: How to make plastic springs. 21120.  
ol. 100, '56, N. 22, p. 154-56 / New heavy duty suspension systems (Joseph Geschelin) 23058k. vol. 115, '56, N. 6, p. 48-49, 154, 156 / New air spring developed by General Fire. 23058k. vol. 116, '57, N. 12, p. 7 / Air suspension replaces springs on GMC trucks. 5128. vol. 54, '57, N. 4, p. 18-19 / Liquid springs: progress in design and application (A. E. Bingham) 2595, vol. 169, '55, N. 43, p. 881-96 / Tensator constant tension springs. 31468. vol. 90, '57, N. 2312, p. 16-18 / Machine pour essai d'endurance de ressorts. 31975. A. 21, '56, N. 233, p. 753-55 / La suspension par anneaux de caoutchouc Neiman. 35836. A. 3, '56, N. 5, p. 412-13 / Improvement of copper alloy springs. Secular change in spring materials of mass series (O. Izumi, M. Kawasaki) 36789h. Ser. A, vol. 9, '57, N. 1, p. 32-40

ler [Vogel-]: Modification morphologique des plumes après destruction du sympathique (C. Champy, R. Courard, J. Chevreau etc.) 26027. T. 148, '54, p. 422-23

derici, Vincenzo: Commemorazione del socio Vincenzo Federici (Raffaello Morghen) 23001p. vol. 9, 1954, p. 45-352

lorov, L. A.: Master dekoracionnoj živopisi. 38011. 14, '53, 2, p. 152-53

lorov, Nikifor Stepanovič: Pamjati Nikifora Stepanoviča Fedorova (A. I. Fedorova) 31073. T. 89, '57, p. 50-161

lotov, Pavel Andrejevič: K izučeníju žizni i tvorčestva P. A. Fedotova (N. Chardžiev) 30936. G. 19, '56, p. 66-71

ér, Géza: In memoriam Géza Fehér. 1890-1955 (T. J. rne) 27806. A. 51, '56, p. 133-34

ér, Leopold, siehe Fourier, J.-B.-J.

ge [botan.]: Foreign dried fig production down. 25322. vol. 133, '56, N. 3539, p. 4 / Promising new fig. 25322. vol. 133, '56, N. 3547, p. 4 / Dried fig market. 25322. vol. 134, '56, N. 3565, p. 4-5 / Fig production is declining in Italy. 25322. vol. 134, '56, N. 3572, p. 5 / Portugal leads in fig paste exports. 25322. vol. 134, '56, N. 3572, p. 5 / Cut in fig imports denied approval. 25322. vol. 134, '56, N. 3572, p. 11. Fig producers confident industry's present problems will reach satisfactory solution (R. Couchman) 25322. vol. 135, '57, N. 3578, p. 8 / Fig surplus pool sales procedure change asked. 25322. vol. 135, '57, N. 3581, p. 10 / California Congressman requests quota on figs. 25322. vol. 135, '57, N. 3586, p. 3 / President rejects new request for fig quotas. 25322. vol. 135, '57, N. 3587, p. 6 / Bee says problem faced by fig industry unfair. 25322. vol. 135, '57, N. 3589, p. 7 / Fig importers fight California industry men in their efforts to secure import information. 25322. vol. 135, '57, N. 3595, p. 8 / Non-food sale advised for surplus alimyrnas. 25322. vol. 135, '57, N. 3596, p. 3 / No

surplus pool sought for 1957 fig program. 25322. vol. 135, '57, N. 3598, p. 4 / Exports of Turkish fig products up 11,000 tons. 25322. vol. 135, '57, N. 3599, p. 9. - s. a. Fruchtsaft - Konserven - Ficus

Feijóo, P. Benito: America in Feijóo (Anthony Tudisco) 28703. vol. 39, '56, p. 433-37

Feindvermögen: Congress ponders enemy assets. 25556. vol. 35, '57, N. 16, p. 42 / Teruggave van vijandelijk vermogen (P. H. M. Hoogenbergh) 32686. '56, N. 41, p. 929-939 / Amerikaanse verdragsverplichtingen en teruggave van vijandelijk vermogen (J. C. W. Huijsmans) 32686. '56, N. 44, p. 1005-1012 / U.S. weighs enemy asset compensation. 37379. vol. 165, '57, N. 4127, p. 497-498

Feinmechanik: Finmeccanica (G. della Porta) 35287. vol. 10, '56, N. 2, p. 128-138

Feistsche Säure: The cis-isomer of Feist's acid (Martin G. Ettlinger, Flynt Kennedy) 25581. 1956, N. 26, p. 891

Feld [math.]: Campi di elementi lineari complessi sopra una varietà complessa compatta (E. Vesentini) 21725. T. 42, '56, p. 325-380 / Tables for the purely cubic field  $K(\sqrt[3]{m})$  (Ernst S. Sehner) 23072. '55, N. 5, p. 1-38 / O toždestvennosti dvuch algebraič. poljej n-go porjadka (K. K. Billevič) 26532. T. 112, '57, p. 571-574 / Weighted partitions for general matrices over a finite field (John H. Hodges) 26563. vol. 23, '56, N. 4, p. 545-552 / Champs vectoriels attachés à une mesure plane (Laurent C. Young) 30307. T. 35, '56, Fasc. 4, p. 345-357 / A totally complex quartic field with small discriminants (H. J. Godwin) 34308. vol. 53, '57, Pt. I, p. 1-4 / Ne-linejnost' polja v konformnoj teorii vzaimnosti (A. Popovič) 39889. T. 32, '57, p. 781-93. - s. a. Gruppe [math.] - Variation [math.]

Feld [physikal.]: On deriving the formulas for electromagnetic and other forces from the interaction energy of the fields (H. L. Armstrong) 21025. vol. 23, '55, p. 582-584 / Détermination expérimentale du champ d'un cylindre d'alliage perméable supposé placé dans un champ magnétique uniforme, parallèlement à son axe de révolution (E. Selzer) 21503. T. 12, '56, N. 2, p. 141-46 / Principi variazionali del campo elettromagnetico (Aldo M. Pratelli) 21753. Ser. 3, vol. 7, '53, p. 161-203 / Un appareil de résonance électronique à circuits émetteurs aperiodiques. Application à la mesure des champs magnétiques (R. Gabillard) 22666. vol. 9, '56, Fasc. spec. p. 84-85 / L'action d'un champ magnétique tournant sur la résonance d'un système de spins (Joseph Seiden) 22666. vol. 9, '56, Fasc. spec. p. 170-72 / Axisymmetric magnetic fields and fluid motions (S. Chandrasekhar) 22958. vol. 124, '56, N. 1, p. 232-43 / Sul campo elettromagnetico di un dipolo, immerso in un mezzo non omogeneo (J. Ferrari) 23001. Ser. 8, Rendic., '57, vol. 22, p. 172-176. Sulla stabilità delle configurazioni di equilibrio di un filo, percorso da corrente, in campo magnetico (Carlo Bernardini) 23001. vol. 19, '55, p. 297-301. Su particolari campi alternativi della magneto-idrodinamica (Renato Nardini) 23004b. vol. 89, '54-55, p. 17-36 / Závíslost spontánní magnetisace na magnetickém poli za nízkých teplot (L. Valenta) 25507. 4. '54, p. 621-26 / Kmitající permalloyová sonda pro



mapování magnetického pole (J. Kaczér) 25507. 6. '56, p. 43-54 / Vliv gradientu vnějšího elektrického pole na chemoemisi (St. Koc) 25507. 7. '57, p. 42-45 / O původu magnetomechanického jevu ve střídavém magnetickém poli (K. Mišek) 25507. 7. '57, p. 222-223. Rotační sonda k měření nehomogenity magnetického pole (J. Kaczér) 25507. 7. '57, p. 385-392 / Théorie de la charge des particules submicroniques dans les champs électriques ionisés; vitesse de précipitation de ces particules (Robert Cochet) 26009. T. 243, '56, N. 3, p. 243-246 / Conditions d'intégrabilité du champ électromagnétique singulier (Michel Cahen) 26009. T. 243, '56, N. 9, p. 737-740 / Sur la date de la dernière inversion du champ magnétique terrestre (Alexandre Roche) 26009. T. 243, '56, N. 11, p. 812-814 / Influence d'un champ magnétique sur la résistance électrique des lames minces de nickel (Thérèse Rappeneau) 26009. T. 243, '56, N. 19, p. 1403-1406 / Problème général de la charge acquise par une particule sphérique dans un champ électrique bi-ionisé (Marcel Pauthenier, Robert Cochet etc.) 26009. T. 243, '56, N. 21, p. 1606-1608 / Sur une méthode de champ alternatif pour la mesure des mobilités d'ions gazeux (Eliane Montel) 26009. T. 243, '56, N. 22, p. 1735-1737 / Sur l'étude générale des champs ionisés (Jean Dupuy) 26009. T. 244, '57, N. 13, p. 1737-1739 / Formulation matricielle du champ vectoriel et du champ de spin maximum 1 et comparaison de leur structure interne (Tzou Kuo Hsien) 26009. T. 244, '57, N. 16, p. 2137-2140 / Action de champs magnétiques successifs de caractère aléatoire sur l'aimantation des substances ferromagnétiques (Louis Néel) 26009. T. 244, '57, N. 20, p. 2442-2446 / Sur l'écoulement laminaire d'un liquide électriquement conducteur soumis à l'action d'un champ magnétique transversal (Etienne Crausse, Yves Poirier) 26009. T. 244, '57, N. 22, p. 2694-2695 / Sur l'écoulement turbulent d'un liquide électriquement conducteur soumis à l'action d'un champ magnétique transversal (Etienne Crausse, Yves Poirier) 26009. T. 244, '57, N. 23, p. 2772-2774 / Vlijanje vnešnjeg električ. polja na chimič. reakciju v gaze (B. Timan) 26532. T. 112, '57, p. 894-895 / Sozdanie magnitnoy tekstury magnitnym polem v tonkikh slojakh železa, polučennykh elektrolitič. metodom (N. V. Kotelnikov) 26532. T. 113, '57, p. 97-99 / Vlijanje električ. polja na svojstva tonkikh diel'ektrič. i poluprovodnikovych sloev (Ju. M. Volokobinskij) 26532. T. 113, '57, p. 1023-1024 / Magnitnye polja v planetarnykh tumannostjach (G. A. Gurzadjan) 26532. T. 113, '57, p. 1231-1234 / Kolebanija beskonečnogo gazovogo cilindra s sobstvennoj gravitaciej v magnitnom pola (I. M. Javorskaja) 26532. T. 114, '57, p. 988-990 / O tipach kolebanij plazmy v magnitnom pole (S. I. Braginskij) 26532. T. 115, '57, p. 475-478. The influence of an external electric field on the optical activity of fluids (Ignacio Tinoco, William G. Hammerle) 30552. vol. 60, '56, N. 12, p. 1619-1623. Probabilités de transition dans un champ haute fréquence d'amplitude variable (J. P. Barrat, J. M. Winter) 30575. T. 17, '56, N. 10, p. 833-841 / Eksperimental'nye issledovanija estestvennogo elektromagnitnogo polja zemli v spektre častot ot 2 do 300 gi (B. S. Enenštejn) 31057. '57, 1, p. 62-70 / Približenaja formula dlja rasčeta peremennogo magnitnogo polja nad žiloj (A. G. Ivanov) 31057. '57, 2, p. 211-16.

Issledovanie vospriimčivosti i namagničennosti masyščenijsk osadočnyh porod v sil'nyh magnitnyh poljach (R. S. Tajčinov) 31057. '57, p. 363-68 / O svjazi izmenenija amplitudy i fazy električ. polja s elementami magnitnogo ellipsa poljarizacii (O. M. Baskov) 31057. '57, p. 404-06 / Über die stationären unquasistationären magnetischen Felder des Rotationsellipsoides (T. Kiyono) 31896b. vol. 18, '56, N. 3, p. 209-36 / The sun's general magnetic field (Horace Babcock) 32608. vol. 178, '56, N. 4532, p. 533 / Method of molecular fields (T. M. Dunn) 32608. vol. 178, '56, N. 4542, p. 1108-09 / Covariant canonical equations for a classical field (R. S. Liotta) 33260. Ser. 1, vol. 3, '56, p. 438-46 / A relativistic theory of charged particles in an electromagnetic and gravitational field (H. T. Flint) 33260. Ser. 10, vol. 3, '56, p. 55-65 / High energy behaviour of renormalizable fields (H. Umezawa, Y. Tomozawa) 33260. Ser. 10, vol. 3, '56, p. 772-99 / Sul contributo del campo elettrostatico alla quantizzazione della massa (E. Minardi) 33260. vol. 12, '54, p. 950-51 / Magneto-band effects in InAs and InSb in dc and high pulsed magnetic fields (Zwerling, R. J. Keyes, S. Foner a. o.) 33940. Ser. 2, vol. 104, '56, N. 6, p. 1805-07 / Experimental investigation of the motion of plasma projected from a button source across magnetic fields (E. G. Harris, R. B. Thoms, W. H. Bostick) 33940. Ser. 2, vol. 105, '57, N. 1, p. 46-54 / Problem of ghost states in field theories (K. W. Ford) 33940. Ser. 2, vol. 105, '57, N. 1, p. 320-27 / Intensity-fluctuations in stationary optical fields (E. Wolf) 33889. vol. 2, '57, N. 15, p. 351-54 / The theory of third-harmonic and zero-sequence fields (G. H. Rawcliffe, B. C. McDermott) 34361m. vol. 103, '56, Pt. C, 3, p. 212-23 / A study of the field distribution at an axial focus of a square microwave lens (T. A. Matthew, A. L. Cullen) 34361m. vol. 103, '56, Pt. C, N. 4, p. 449-56 / The approximate solution of electric-field problems with the aid of curvilinear nets (L. Tasny-Tschassny) 34361m. vol. 104, '57, Pt. C, N. 5, p. 116-129 / A new formulation on the electromagnetic field (T. Ohmura) 34540k. vol. 16, '56, N. 6, p. 684 / On the wave propagation in the nonlinear fields (T. Taniuti) 34540k. vol. 17, '57, N. 3, p. 461-36 / The diffraction of a dipole field by a half-plane (B. D. Woods) 34765. vol. 10, '57, Pt. 1, p. 90-100 / A power company views the electrical field problems (I. M. Turnbull) 35040. J. 65, '57, N. 4, p. 49-51 / The application of perpendicularly superposed magnetic fields (R. A. Hertz, H. Buelteman) 38409. vol. 74, '55, Pt. I, p. 655-59 / Properties of de-c arc in a magnetic field (L. P. Winsor, T. H. Lee) 38409. vol. 75, '56, Pt. I, p. 143-48 / Superposed magnetic fields in materials with rectangular hysteretic loops (C. B. Wakeman, F. J. Beck) 38409. vol. 75, '56, Pt. I, p. 562-69 / Položenie sverchsil'nyh magnitnyh polej putem bystrogo sžatija provodjaščich oboloček (Ja. P. Terleckij) 39889. T. 32, '57, p. 387-88 / Vlijanie prodol'nogo magnitnogo polja na mnogokratnoe rasseyanie častic (N. A. Černikov) 39889. T. 32, '57, p. 389-90 / Izmerenie glubiny proniknovenija magnitnogo polja v rrtutnyh plänkach (I. S. Chuchareva) 39889. T. 33, p. 301 / Magnitnye svojstva železo-ugol'nyh katalizatorov v sil'nyh poljach (Evdokimov) 39890. T. 29, '55, Vyp. 7, p. 1292-1300. - s. a. Boltzmann, L. - Elektrolyt - Elektron [Atom] - Gammastrahlen - Halbleiter - Indium - Leitfähigkeit - Lumineszenz - Meson - Molekül - Photoelektrisch - Photoemulsion - Schwingung - Spin - Supraleitfähigkeit - Teilchen - Widerstand [physik.]

**Feldspat:** Les feldspaths potassiques du granite de Mazembro [Valais] (M. Gysin) 22666. vol. 9, '56, Fasc. 1, p. 335-39 / Mobilité des ions alcalins et alcalino-terreux dans les feldspaths (J. Wyart, G. Sabatier) 24973. T. 79, '56, N. 7-9, p. 444-48 / Transformations mutuelles des feldspaths alcalins. Reproduction du microcline et de l'albite (J. Wyart, G. Sabatier) 24973. T. 79, '56, N. 10-12, p. 574-81

**Fieldtheorie:** Field theory and meson practice (R. E. Peierls) 32608. vol. 179, '57, N. 4562, p. 711-12 / A mass spectrum from a field theory model of the non-local theory (P. Sen) 33260. Ser. 10, vol. 3, '56, p. 12-25 / On cut-off and non local theories (P. Budini) 33260. Ser. 10, vol. 3, '56, p. 835-36 / Renormalization in non-relativistic field theories (W. Heitler) 33260. Ser. 10, vol. 5, '57, N. 1, p. 302-05 / Bilocal field theories and their experimental tests (J. Rayski) 33260. Ser. 10, vol. 5, '57, p. 872-85 / Scattering problems in field theory (A. Visconti, H. Umezawa) 36400. Ser. 10, vol. 4, '56, F. 2, p. 829-31 / Alcune considerazioni sulle particelle e sui campi (M. Pierucci) 36400. Ser. 10, vol. 4, '56, F. 2, p. 993-1000 / Nekal'nye i nelinijnye teorii polja (D. I. Blochincev) 39109. T. 61, '57, V. 2, p. 137-59 / K teorii polja s obrezajščim faktorom (D. A. Kiržnic) 39889. T. 32, '57, p. 534-41

**Felis:** Occurrence in a tiger [*Felis tigris*] (John R. Whittier, L. J. Goss) 21108. vol. 17, '56, N. 65, p. 723-28 / Sinjeur Tijger. 32732. J. 61, '56, N. 7, p. 123-25. De Luipaard. 32732. J. 61, '56, N. 17, p. 284-85 / Leopard na severnom Kavkaze (L. S. Kovaleva) 34184. G. 46, '57, 4, p. 116 / Nachodka peščernogo l'va (A. D. Fokin) 34184. G. 46, '57, 6, p. 109-10

**Felix, Arthur:** Arthur Felix. 3. April 1887 - 14. January 1956 (G. S. Wilson) 30497. vol. 73, '57, N. 1, p. 281-95

**Fell:** Australian rabbit skin exports (R. J. Cornish) 34817. vol. 8, '55, N. 4, p. 193-97

**Fellini, Federico:** L'âme et le bidon (Jean Cau) 38091. A. 11, '56, N. 123, p. 1467-76

**Felmalerei:** The Watu Wetu [picture rock] of Flores (Th. Verhoeven) 22329. vol. 51, '56, p. 1077-79 / Qualche osservazione sui graffiti rupestri della grotta dell'Adauria presso Palermo (Paolo Graziosi) 23744. N.S. 10, vol. 65, '56, p. 285-95 / Rouffignac en Périgord: la grotte aux mammoths (Louis-René Nougier, Romain Robert) 32617. '56, N. 3258, p. 377-80 / Analyses chimiques des peintures de la grotte de Rouffignac (Paolo Graziosi) 32617. '56, N. 3260, p. 469 / Rock engravings from the Jebel Ileid (Emmanuel Anati) 33631. Y. 88, '56, Jan.-June, p. 5-13 / Naskal'nye risunki na beregach Leny (P. P. Chorošich) 34184. G. 43, '54, 3, p. 110-11 / Petroglyph [Canyon] rescue. 38300. vol. 69, '57, N. 6, p. 40

**Feltyaches Syndrom:** Syndrome de Felty (R. del Valle Adaro) 35456. T. 64, '57, N. 2, p. 112-14

**Fenchon:** O nekotorych reakcijach fenchona s magnij- i litijorganičeskimi soedinenijami (A. N. Nesmejanov, V. A. Sazonova, R. B. Materikova) 31051. '55, N. 6, p. 988-92

**Fenestella:** A revision of *Fenestella subantiqua* and related silurian fenestellids (Maxim K. Elias) 30471. vol. 30, '56, p. 314-32

**Fenestration:** The use of a Thiersch graft for covering the fenestra and a metal skin flap for isolation of the pneumatic cells and tympanum in the fenestration operation (Urpo Sirala) 20308. vol. 47, '57, Fasc. 1, p. 73-80 / Fenestra ovalis for otosclerotic deafness. An adjunct to stapes mobilization (Samuel Rosen) 22633. vol. 64, '56, N. 3, p. 227-37 / Delayed hearing improvement following fenestration (W. P. Anthony) 22633. vol. 64, '56, N. 6, p. 537-38 / Fenestration of the oval window for increasing sound conduction to the cochlea (Samuel Rosen) 22633. vol. 65, '57, N. 3, p. 217-20. Conservation of hearing-fenestration or stapes mobilization (Clair M. Kos) 29589. vol. 163, '57, N. 10, p. 814-17

**Fennoskandia:** Novye dannye o vertikal'nom dviženii Fennoskandii (A. O. Špajcher) 31073. T. 89, '57, p. 239-43 / Land uplift with hinge-lines in Fennoscandia (Matto Sauramo) 37638. Ser. A, '55, N. 44, p. 5-22

**Fenster:** Metal windows. 22444. vol. 211, '57, N. 6, p. 198 / Acrylic window for Comet 4. 24022. vol. 29, '56, N. 7, p. 243 / Construction de fenêtres pour véhicules à air conditionné. 24370. vol. 34, '57, N. 1, p. 82-84. From P.V.C.: shatterproof windows. 25574. vol. 79, '56, N. 18, p. 119 / Caboose bay window moves upstairs. 34883. vol. 141, '56, N. 22, p. 38-39 / La fenêtre "Réversible" Schwartz-Hautmont en alliage léger (André Chevrier) 35660. A. 34, '57, N. 240, p. 163-69. Metal windows. 37379. vol. 165, '57, N. 4115, p. 82

**Ferbam:** Factors associated with the fungitoxicity of ferbam and nabam (Richard M. Weed, S. E. A. McCallan, Lawrence P. Miller) 26160. vol. 17, '52-54, p. 299-315. Chronic oral toxicity of ferric dimethyldithiocarbamate [ferbam] and zinc dimethyldithiocarbamate [ziram] (Harold C. Hodge a. o.) 30526. vol. 118, '56, p. 174-81

**Ferien:** What to do about winter vacations (George Propeck) 32539. vol. 59, '57, N. 2, p. 82

**Ferkel:** Trembling in newborn pigs (R. F. W. Goodwin, A. C. Palmer) 34476. vol. 49, '56, N. 12, p. 979-80

**Fermat, Pierre de:** Sur la primarité des nombres de Fermat (Jean Larras) 26009. T. 242, '56, N. 18, p. 2203-2204 / Sur le premier cas du théorème de Fermat pour les exposants pairs (Georges Oeconomou) 26009. T. 243, '56, N. 21, p. 1588-91

**Ferment** siehe unter Enzym

**Fermi, Enrico:** Enrico Fermi. 24383. vol. 11, '55, N. 1, p. 2, 40 / Fermi-polja i spinory beskonečnomernogo prostranstva (Ju. A. Gol'fand) 26532. T. 113, '57, p. 68-70 / Enrico Fermi † (Ame Lundby) 27846. A. 17, '55 ('56), p. 9-11 / On the meaning of Fermi coupling (B. Jouvett) 33260. Ser. 10, vol. 3, '56, p. 1133-35. Possible explanations of the decay processes of the pion in the frame of the "universal" Fermi interaction (G. Morpurgo) 33260. Ser. 10, vol. 5, '57, p. 1159-65. Derivation of the functional integral formalism for Fermi systems from the canonical formalism (W. K. Burton, A. H. De Borde) 33260. Ser. 10, vol. 5, '57, p. 1510-19 / Pion effects on Fermi interactions (Marc Ross) 33940. Ser. 2, vol. 104, '56, N. 6, p. 1736-41 / Yang-Fermi ambiguity (Walter Gilbert, Gordon R. Screaton) 33940. Ser. 2, vol. 104, '56, N. 6, p. 1758-59 / Le couplages de Fermi et la théorie des bosons (B. Jouvett) 36400. Ser. 10, vol. 4, '56, F. 2, p. 738-42 / Architecture for the ear. A memorial to Enrico Fermi.



38300. vol. 69, '57, N. 13, p. 26 / Kolebanija Fermi-židkosti (L. D. Landau) 39889. T. 32, '57, p. 59 / O raspredelenii vzaimodejstvijuščich Fermi-častic po impul'sam (A. B. Migdal) 39889. T. 32, '57, p. 399-400. - s. a. Sulfid

**Fermi-Dirac-Gas:** Effet thermoélectrique en solutions électrolytiques. III. Les solutions potassium-ammoniac liquide comparées au gaz électronique de Fermi-Dirac (Gérard Frappe, Gérard Lepoutre) 29804. T. 54, '57, p. 242-45

**Fermion:** Campi fermionici e metodo di quantizzazione di Feynman (P. Bocchieri, A. Loinger) 33260. Ser. 10, vol. 3, '56, p. 832-34 / Crossing symmetry and the relativistic equation for two fermions (S. F. Edwards, P. T. Matthews) 33889. vol. 2, '57, N. 19, p. 831-44. - s. a. Ferromagnetismus

**Fermi-Thomas-Atom** siehe unter Thomas-Fermi-Methode

**Fernández Moreno, Baldomero:** Tres etapas en la poesía de Fernández Moreno (César F. Moreno) 35569. vol. 22, '56, p. 120-31

**Fernmelde-:** Contribution à l'étude du problème de l'oreille artificielle. Le nouveau modèle d'oreille artificielle du Centre national d'études des télécommunications (Pierre Chavasse) 26009. T. 244, '57, N. 15, p. 2014-17 / Progreso de las telecomunicaciones en España. 29254. '57, N. 283, p. 330-33 / World telecommunication (J. Greig) 32608. vol. 178, '56, N. 4545, p. 1276-77 / Ekonomsko-organizacioni aspekti eksploatacije PTT veza u FNRJ (L. Janković) 33191. G. 3, '55, p. 607-13 / Telecommunications. 35287. vol. 10, '56, N. 1, p. 63-67 / Statistika odhaljuje nedostatke telekomunikacijskog provodu (J. Mareš) 37408. R. 37, '57, Č. 4, p. 153-60 / Modern telecommunication system for Ecuador. 38329. vol. 10, '56, N. 108, p. 112 / A communications system for the New York State thruway (D. S. Dewire, H. A. Evans) 38409. vol. 74, '55, Pt. 1, p. 253-61 / Development of transcontinental communications in Canada (J. W. Noyes, G. Gaudet, S. Bonneville) 38409. vol. 75, '56, Pt. 1, p. 342-52. - s. a. Relais [techn.]

**Fernmess-:** Remote indication of field current. 23170. vol. 63, '56, N. 1, p. 32-33 / Underwater telemetering (Willard Dow) 26405. vol. 2, '54-55, p. 145-51 / Selective telemetering makes remote control more effective (L. G. Walker) 33840. vol. 28, '56, N. 5, p. D92-D96. Digital telemetering developed for pipeline. 33840. vol. 28, '56, N. 8, p. D28 / A fully selective telemetering system employing telegraph facilities (C. W. Smith, M. E. Forrest) 38409. vol. 74, '55, Pt. 1, p. 373-77. - s. a. Steuerung

**Fernrohr:** Sur la gémation des images télescopiques (Jean Rösch) 26009. T. 243, '56, N. 25, p. 2020-23. Tårteleskopet ved solobservatoriet, Hærestua (Rolf Brahde) 27846. A. 16, '54, p. 49-64 / Sovremennye teleskopy (N. N. Michel'son) 34184. G. 46, '57, 3, p. 11-23

**Fernschreib-:** On the improvement of teletype transmission by the application of protected Gaussian codes (Henning F. Hamuth) 34407. vol. 11, '55, p. 318-46. A fully automatic teletypewriter switching center for military use (Leith Johnston, R. C. Stiles) 38409. vol. 73, '54, Pt. 1, p. 27-37 / High-speed teletypewriter

equipment for the armed services (C. E. Schultheiss) 38409. vol. 73, '54, Pt. 1, p. 88-93 / A new multi-channel teletype terminal for use on long-range high frequency radio systems (Alfred Mack, R. H. Levine) 38409. vol. 73, '54, Pt. 1, p. 540-44 / Static elimination on bell system teletypewriters (Harold B. B. Perry, B. S. Swezey) 38409. vol. 75, '56, Pt. 1, p. 92-94 / Automatic dispatch system for half-duplex teletypewriter lines (J. L. Maxwell, H. K. Farrar) 38409. vol. 75, '56, Pt. 1, p. 441-45

**Fernseh-:** Industrietelevision (J. Bellander) 20660. A. 28, '55, N. 17, p. 1186-88 / Industrial TV for better vision (Charles Emerson) 21120. vol. 101, '57, N. 4, p. 160-64 / Furnace television equipment. 23170. vol. 63, '56, N. 3, p. 118-19 / Bargaining aired by TV. 25556. vol. 33, '55, N. 9, p. 886 / TV tends the gate. 25574. vol. 79, '56, N. 18, p. 136 / Industrial television and coal mining (L. W. Passmore) 25846. vol. 32, '55, N. 381, p. 460-62 / Un domaine jamais complètement exploré. 25922. A. 62, '56, N. 5, p. 167-68 / Le réseau français de télévision. 25922. A. 63, '57, N. 5, p. 134-37 / Télévision, éclairage et couleurs (I. Dusailly) 26238. '57, N. 19, p. 12-13 / From TV \$7700 in new ideas (Gerald Nadler) 27533. vol. 115, '57, N. 1, p. 76-77 / Japanese television industry. 27539. vol. 18, '55, N. 10, p. 312 / TV-dags i vår industri (Stig O. Blomberg) 29120. A. 52, '56, N. 9, p. 33-35 / TV on spot. 31469. vol. 63, '57, N. 9, p. 140-41 / La télévision industrielle et ses applications dans le domaine maritime (P. L. Mestre) 32664. A. 7, '56, N. 79, p. 1095-96. TV goes on guard duty for Esso. 33372. vol. 55, '57, N. 11, p. 98 / Schweitzer paper mill installs closed circuit TV (S. P. Gerber) 33680. vol. 37, '56, N. 12, p. 1106 / TV stands guard. 33844. vol. 36, '57, N. 5, p. 254 / Krugovoj obzor v podvodnom teledidenii (N. V. Veršinskij) 34184. G. 46, '57, 1, p. 81-84 / Da'nij priem teledidenija (V. F. Anisimov) 34184. G. 46, '57, 3, p. 122 / The Broadcasting House - Crystal Palace Television link (A. R. A. Rendall, S. H. Padel) 34361m. vol. 103, '56, Pt. B, N. 11, p. 644-50 / Bandwidth compression of a television signal (G. G. Gourié) 34361m. vol. 104, '57, Pt. B, N. 15, p. 265-72 / Community television system for the town of Raton, New Mexico (J. J. Hupert, A. H. Maciszewski, J. J. Pagan a. o.) 34407. vol. 11, '55, p. 640-60 / Reservations sold on sight. 34883. vol. 141, '56, N. 12, p. 24-25 / Reduction of co-channel television interference by precise frequency control of television picture carriers (W. L. Behrend) 34938. vol. 17, '56, N. 4, p. 443-59 / A method of predicting the coverage of a television station (J. Epstein, D. W. Peterson) 34938. vol. 17, '56, N. 4, p. 571-82 / The Italian broadcasting and TV corporation (G. della Porta) 35287. vol. 10, '56, N. 6, p. 571-82 / Profits from television renting. 37379. vol. 165, '57, N. 4115, p. 70 / Babcock furnace television equipment. 37462. vol. 25, '56, N. 297, p. 306-07 / La télévision et la mesure du temps (F.-R. Tappolet) 37618. vol. 71, '56, N. 2, p. 7-11 / Trans-ocean TV to Cuba. 38300. vol. 69, '57, N. 23, p. 53 / Lot of air. U.S. TV and radio. 38300. vol. 68, '56, N. 27, p. 34. Basic problems in film pickup for television broadcasting (E. M. Gore) 38409. vol. 74, '55, Pt. 1, p. 462-66 / Developments in closed-circuit television (Max H. Kraus) 38409. vol. 74, '55, Pt. 1, p. 704-09. - s. a. Antenne [techn.] - Fernsehprogramm - Fernsteuerung - Röhre [Radio- etc.] - Sender - Verstärker

**ernsehgerät:** Cost of television sets reduced by automation (C. S. Rossate) 31468. vol. 88, '56, N. 2255, p. 204-09 / Television sets cost less because of automation (C. S. Rossate) 31469. vol. 62, '55, N. 4, p. 156-61 / Transistorized synch separator circuits for television receivers (Hunter C. Goodrich) 34938. vol. 16, '55, N. 4, p. 533-50 / Unprivate eye. A 19-lb. portable TV camera. 38300. vol. 68, '56, N. 6, p. 37. The bottom for TV? 38300. vol. 69, '57, N. 22, p. 52-53 / Television receiver signal overload (C. Masucci) 38409. vol. 74, '55, Pt. 1, p. 78-82

**ernsehprogramm:** Interaction in audience-participation shows (Donald Horton, Anselm Strauss) 21060. vol. 62, '57, N. 6, p. 579-87 / La télévision française. 22415t. T. 36, '57, p. 204-07 / The museum on TV - art at second hand (Douglas Macagy) 22902. vol. 45, '57, N. 1, p. 48-51, 66-71 / Lecture et télévision (Rodolphe Laplante) 26305. T. 17, '56, p. 335-47 / Télévisie in Nederland (A. v. d. Putten) 26857. J. 41, '56, N. 2038, p. 648-49 / Producing a three-minute spectacular. 28114. vol. 59, '56, N. 5, p. 52-59 / Initiation into drama [Schulfernsehen] (T. R. Barnes) 29917. vol. 89, '57, N. 1051, p. 62, 64, 66 / To school with television. A discussion. 29917. vol. 89, '57, N. 1052, p. 88-92 / Television and democracy (Brian Groombridge) 29917. vol. 89, '57, N. 1052, p. 106-10 / The schools look in (A. E. Waddilove) 29917. vol. 89, '57, N. 1055, p. 259 / The television audience in the United Kingdom (B. P. Emmett) 30764. vol. 119, '56, N. 3, p. 284-311 / Thoughts on televiewing (J. B. Priestley) 32813. vol. 52, '56, N. 1333, p. 367-68 / Notes on TV (Vivienne Koch) 33777. vol. 24, '57, p. 311-16 / "Miss Jones, take a TV message." 33842. vol. 12, '57, N. 5, p. 15-16 / Mass communication and parasocial interaction (Donald Horton, R. Richard Wohl) 34577. vol. 19, '56, N. 3, p. 215-29 / "The logic of educational television" (Harvey J. Levin) 34635. vol. 20, '56, p. 675-90 / Spiel for Piel. TV beer commercials. 38300. vol. 67, '56, N. 21, p. 54 / TV: the unobtrusive beauties. 38300. vol. 67, '56, N. 24, p. 42-43 / The egomaniacs. An analysis of television humor. 38300. vol. 67, '56, N. 25, p. 49 / What price culture. 38300. vol. 68, '56, N. 24, p. 36 / The good seed. 38300. vol. 68, '56, N. 24, p. 36-37 / Jazz age. 38300. vol. 68, '56, N. 24, p. 37-38 / Holiday cheer. 38300. vol. 68, '56, N. 25, p. 32 / Pied Pieper's problems. 38300. vol. 68, '56, N. 25, p. 32-33 / Kudos and cholera. 38300. vol. 68, '56, N. 26, p. 36, 38-39 / The show nobody saw. "Martin Luther". 38300. vol. 68, '56, N. 27, p. 34. Elementary. Educational series "The elements". 38300. vol. 68, '56, N. 27, p. 34-35 / Light touch. First weekly all-cartoon revue. 38300. vol. 68, N. 27, p. 35. Survey of the progress of science in 1956. 38300. vol. 69, '57, N. 1, p. 43 / The only wheel in town. TV's audiences: the rating systems. 38300. vol. 69, '57, N. 2, p. 44-45 / Fun and games. 38300. vol. 69, '57, N. 3, p. 29 / TV on the spot. 38300. vol. 69, '57, N. 7, p. 30 / Can the laughter. 38300. vol. 69, '57, N. 7, p. 30, 32 / Issue of freedom. Petition of the Action Committee for Freedom of Religious Expression. 38300. vol. 69, '57, N. 9, p. 41 / High in the saddle. The "adult Western". 38300. vol. 69, '57, N. 9, p. 41 / On with the show. TV's "Omnibus" to fight the mediocrity of TV and raise the level of American taste. 38300. vol. 69, '57, N. 9, p. 42-43 / Keeping awake. The nation's educational TV stations. 38300. vol. 69, '57, N. 11, p.

35 / Boston beacon. "Brainstorming" session. 38300. vol. 69, '57, N. 11, p. 35 / Rear view. 38300. vol. 69, '57, N. 12, p. 51-52 / Troubles and bubbles. "Queen for a day". 38300. vol. 69, '57, N. 15, p. 50 / Rodgers' and Hammerstein's "Cinderella". 38300. vol. 69, '57, N. 15, p. 51 / The \$60 million question. 38300. vol. 69, '57, N. 16, p. 39-40 / Invasion by film. 38300. vol. 69, '57, N. 18, p. 29 / One hit, four errors. TV drama. 38300. vol. 69, '57, N. 18, p. 29 / The impromptu network. 38300. vol. 69, '57, N. 20, p. 42 / Decline of the comedians. 38300. vol. 69, '57, N. 21, p. 46 / High-priced pea-picker. 38300. vol. 69, '57, N. 21, p. 46-47. Battle of the bones. 38300. vol. 69, '57, N. 22, p. 42. "Important story". 38300. vol. 69, '57, N. 27, p. 42-43. Face the antagonist. 38300. vol. 69, '57, N. 22, p. 43. Summer slump. 38300. vol. 69, '57, N. 24, p. 38, 40-41. Marty's morgue. 38300. vol. 69, '57, N. 25, p. 57. Television. A new curiosity shop (F. Bruce Lockhart) 38303. vol. 37, '56, N. 49, p. 1526 / Television. A year of competitive co-existence (F. Bruce Lockhart) 38303. vol. 38, '57, N. 1, p. 13 / Television. Look back in hope (F. Bruce Lockhart) 38303. vol. 38, '57, N. 5, p. 127-28 / Television. Nursery non-stop (F. Bruce Lockhart) 38303. vol. 38, '57, N. 9, p. 249-50. - s. a. Rundfunk

**Fernsprech-:** Telefon - en outnyttjad kontaktform vid marknadsundersökningar (J. Cerha) 20660. A. 29, '56, N. 12, p. 755-56 / Underground telephone communications (J. C. R. Clapham, H. D. Dunn) 25847. vol. 192, '56, N. 4966, p. 521-28 / High-speed uniselectors type U45a (D. J. van Houweling) 25982. vol. 17, '56, N. 2, p. 74-78 / Note complémentaire sur l'application des voix artificielles et des oreilles artificielles à la mesure de l'efficacité des appareils téléphoniques d'abonnés (Pierre Chavasse) 26009. T. 244, '57, N. 14, p. 1902-03 / Notes sur les téléphones autogénérateurs et leurs accessoires, utilisés dans les mines grisouteuses (M. Oules) 26588. '54, N. 3468, p. 291-93 / How to plan your phone system (J. B. Smith) 27533. vol. 113, '55, N. 12, p. 96-99 / Now - every telephone a P.A. connection. 27533. vol. 114, '56, N. 6, p. 133 / Phoned reports help this foreman like his deskwork (S. A. D'Armond) 27533. vol. 114, '56, N. 12, p. 82-83 / Reducing delay in the international telephone service (A. Langenberger) 30799. vol. 23, '56, N. 10, p. 234e-236e / Performance of telephone operators relative to traffic. 32608. vol. 178, '56, N. 4548, p. 1480-81 / Le téléphone dans l'organisation de l'entreprise. 33163. '56, N. 80, p. 24 / Bridge-to-bridge telephones to avoid collisions. 36925. vol. 89, '57, N. 18, p. 568 / More telephones. 37379. vol. 166, '57, N. 4139, p. 19-20 / Some engineering considerations in the design of telephone systems to serve predominantly rural areas (T. J. McDonough, Warner T. Smith) 38409. vol. 73, '54, Pt. 1, p. 208-13 / Electrical protection of telephone systems (W. R. Bullard, J. B. Hays, H. O. Saunders) 38409. vol. 73, '54, Pt. 1, p. 385-88 / Servicing center for short-haul carrier telephone systems (A. L. Bonner) 38409. vol. 73, '54, Pt. 1, p. 388-96 / Application of toll dialing in Pennsylvania (A. L. Chamy) 38409. vol. 73, '54, Pt. 1, p. 400-405 / Negative-impedance telephone repeaters - application in the Bell system (Arthur F. Rose) 38409. vol. 73, '54, Pt. 1, p. 430-35 / E-type telephone repeaters (J. O. Smethurst) 38409. vol. 73, '54, Pt. 1, p. 435-43 / Theory of E-type repeaters (J. L. Merrill)



38409. vol. 73, '54, Pt. 1, p. 443-47 / Considerations for development of new military carrier telephone systems (R. S. Boykin, J. H. Johnston, S. D. Bedrosian) 38409. vol. 73, '54, Pt. 1, p. 503-06 / A new cable design for military carrier telephone systems (H. F. X. Kingsley) 38409. vol. 73, '54, Pt. 1, p. 506-09. New military carrier telephone systems equipment features (J. P. Hoffmann) 38409. vol. 73, '54, Pt. 1, p. 509-15 / New military carrier telephone systems (G. H. Huber, W. F. Miller, C. W. Schramm) 38409. vol. 73, '54, Pt. 1, p. 515-25 / Rural automatization in the Swedish telephone system (Bertil Bjurell) 38409. vol. 73, '54, Pt. 1, p. 552-61 / Some recent advances in the economy of routing calls in nation-wide toll dialing (Imre Molnar) 38409. vol. 73, '54, Pt. 1, p. 670-79. 480-Uye/277-volt power system in telephone building at Menands, N.Y. (D. S. Brereton, H. J. Donnelly) 38409. vol. 73, '54, Pt. 2, p. 325-35 / Improvements in predicting telephone influence factor of salient-pole machines (John F. H. Douglas) 38409. vol. 73, '54, Pt. 3B, p. 958-62 / Telephone lines for rural subscriber service (Lester Hochgraf, R. G. Watling) 38409. vol. 74, '55, Pt. 1, p. 171-76 / The appraisal of delays in gate-type operation (Imre Molnar) 38409. vol. 74, '55, Pt. 1, p. 475-85 / Application of the type-P1 carrier system to rural telephone lines (J. D. Howard jr.) 38409. vol. 75, '56, Pt. 1, p. 205-13 / An improved detached-contact-type of schematic circuit drawing (F. T. Meyer) 38409. vol. 74, '55, Pt. 1, p. 505-13 / Traffic considerations in community dial offices (S. J. Lanigan, T. J. McDonough) 38409. vol. 75, '56, Pt. 1, p. 543-47. - s. a. Kabel - Mikrowellen - Psychohygiene - Radar - Relais [techn.]

**Fernsteuerung:** Remote control at Scottish N.C.B. brickworks. 25501. vol. 8, '56, N. 86, p. 23-24 / Remote-control pilot circuits for mining switchgear (K. W. Chandler) 25846. vol. 33, '56, N. 389, p. 291-93; N. 390, p. 337-39 / Remote control of small water systems with voice frequency carrier equipment (M. W. Baty) 29506. vol. 48, '56, N. 8, p. 1047-51 / Remote control loading. 33838. vol. 20, '57, N. 3, p. 107 / Pump station remotely supervised (R. J. Osborn) 33840. vol. 28, '56, N. 5, p. D98-D101 / Remote controlled, unattended pump stations highlight modernization (P. R. Madden) 33840. vol. 28, '56, N. 6, p. D20-D24 / TV control center for remote control of industrial TV. 33842. vol. 12, '57, N. 5, p. 284 / The response of remote-position-control systems with hard spring non-linear characteristics to step-function and random inputs (John C. West, P. N. Nikiforuk) 34361m. vol. 102, '55, Pt. B, N. 5, p. 575-93 / Train runs by remote control. 34883. vol. 139, '55, N. 24, p. 50 / Supervisory control and remote control help TVA [Tennessee Valley Authority] cut operation costs (R. M. Alspaugh, A. P. Maness) 38409. vol. 73, '54, Pt. 3B, p. 863-68. Control circuitry for remotely operated electric utility substations (W. A. Derr, W. L. Metz) 38409. vol. 74, '55, Pt. 3, p. 450-59 / Remotely operated pipeline pumping stations (W. A. Derr, M. A. Hyde) 39475. vol. 16, '56, N. 2, p. 50-54. - s. a. Sender

**Fernunterricht** siehe Bibliothek

**Fernwaffe:** Growing a reliable missile (Richard R. Carhart) 20643. vol. 15, '56, N. 2, p. 28-33 / Guided missiles. Report (Marvin C. Demler) 20643. vol. 15, '56,

N. 4, p. 104, 106 / Some principles of missile guidance (Richard C. Gibson) 20643. vol. 15, '56, N. 5, p. 70-75 / Guided-missile propulsion (T. J. Keating) 20643. vol. 15, '56, N. 6, p. 67-70 / Defence by guided weapon (Jules Menken) 27138. vol. 183, '57, N. 4746, p. 226-28 / Missile guidance-steel nerves, steel muscles (Donald E. Mullen) 28114. vol. 59, '56, N. 3-4, p. 54-57 / British guided missiles. 27138. vol. 183, '57, N. 4757, p. 601-02 / A note on missile launching (T. W. Oswald) 29541. vol. 24, '57, N. 1, p. 74-76. Operation "Big Squeeze" (R. D. Springer) 31459. vol. 63, '56, N. 2, p. 157-62 / Decision on missiles. 38300. vol. 68, '56, N. 24, p. 21 / Escape of the Boojum. 38300. vol. 68, '56, N. 25, p. 16-17 / The first whoosh! 38300. vol. 68, '56, N. 26, p. 11

**Ferrari, Gaudenzio:** Mostra di Gaudenzio Ferrari (Giulio R. Ansaldi) 23733. A. 41, Ser. 4, '56, p. 354-56

**Ferrat:** The preparation of alkali metal ferrates (J. R. Gump, W. F. Wagner) 38495. vol. 15, '54, p. 112-16

**Ferreira de Vasconcellos, Jorge:** Jorge Ferreira de Vasconcellos (Anson C. Piper) 28703. vol. 37, '54, p. 400-05

**Ferren, John:** The bottle and I. 38300. vol. 69, '57, N. 9, p. 46-47

**Ferricyanid** siehe Amperometrie - Chlorella - Potentiometrie

**Ferrières-en-Tapinois:** Ferrières-en-Tapinois (Henri Guillemain) 38091. A. 11, '56, N. 124, p. 1583-1618; N. 125, p. 1766-1821; N. 126, p. 121-49

**Ferrit:** The structure of tetragonal copper ferrite (E. Prince, R. G. Treuting) 20138. vol. 9, '56, Pt. 12, p. 1025-28 / Influence of porosity on the g-factor of ferrites (I. Snieder) 22385b. vol. 6, '57, N. 5, p. 301-11. Résonance des ferrites à température de compensation dans un champ haute-fréquence polarisé circulairement (Jean Paulvé) 22666. vol. 9, '56, Fasc. spéc., p. 109-12 / Mesures des constantes de propagation d'ondes polarisées circulairement dans les ferrites (F. Mayer) 22666. vol. 9, '56, Fasc. spéc., p. 113-17 / Etude de la transformation ordre-désordre du ferrite de lithium FeLiO<sub>2</sub> (Robert Collongues) 24949. '57, Fasc. 2, p. 261-63 / Studium elektrické vodivosti manganatozinečnatého ferritu (J. Brož) 25507. 6, '56, p. 296-302. Vliv spřezobu přívody na některé magnetické vlastnosti manganatozinečnatého ferritu (J. Brož etc.) 25507. 7, '57, p. 46-56 / Příspěvek ke studiu ideální magnetisace manganatožného ferritu (J. Sternberk) 25507. 7, '57, p. 142-45 / Příspěvek ke studiu teplotní závislosti nasycené magnetisace u manganatozinečnatých ferritu (J. Brož) 25507. 7, '57, p. 217-19 / Etude micrographique de la transformation ordre-désordre du ferrite de lithium (Isaac Behar) 26009. T. 242, '56, N. 20, p. 2465-69 / La diminution des pertes par courant de Foucault dans les ferrites de manganèse-zinc par addition de calcium (Charles Guillaud, Max Paulus etc.) 26009. T. 242, '56, N. 23, p. 2712-15 / Etude polarimétrique d'un ferrite dans la bande des 2000 MHz (Pierre Loudette, André Charru) 26009. T. 243, '56, N. 3, p. 251-54 / Propriétés aux hyperfréquences de quelques ferrites chromites de nickel-zinc (Charles Guillaud, Roger Vautier) 26009. T. 244, '57, N. 23, p. 2781-84 / La structure du ferrite dicalcique et de la brownmillerite (Félix Bertaut, Pierre Blum etc.) 26009. T. 244, '57, N. 24, p. 2944-46 / Variation du champ de

résonance dans des ferrites-chromites de nickel-zinc (Roger Vautier, Wladimir Kagan) 26009. T. 244, '57, N. 25, p. 3040-43 / O nabljudenii magnitnoj vjazkosti feritov pri nizkich temperaturach (R. V. Telesnin) 26532. T. 112, '57, p. 48 / Harnessing ferrites for electronics (H. W. Katz, E. B. Mullen) 28114. vol. 59, '56, N. 6, p. 40-46 / Oxidation of manganese ferrite (R. S. Weisz) 29562. vol. 40, '57, N. 4, p. 139-42 / Physical and electrical properties of a nickel ferrite as affected by compositional changes (S. L. Blum, J. E. Zneimer) 29562. vol. 40, '57, N. 6, p. 208-11 / Sympathetic nucleation of ferrite (H. I. Aaronson, C. Wells) 30324. vol. 8, '56, N. 10, S. 2, p. 1216-23 / X-ray satellite line structure of ferrite for CrK radiation (V. Weiss, E. P. Klier) 30324. vol. 9, '57, N. 1, S. 2, p. 41-43 / O tverdyh rastvorach aljumoferitov kal'cija (N. A. Topopov, A. I. Bojkova) 31051. '55, N. 6, p. 972-80. Properties and uses of ferrites. Conference in London (K. J. Standley) 32608. vol. 178, '56, N. 4547, p. 1371-73 / Effects of zero ferrite permeability on circularly polarized waves (B. J. Duncan, L. Swern) 34407. vol. 12, '56, p. 706-14 / On the origin of the magnetic anisotropy energy of ferrites (K. Yosida, M. Tachiki) 34540k. vol. 17, '57, N. 3, p. 331-59. - s. a. Antiferromagnetismus - Barium - Elektron [Atom] - Ferromagnetismus - Magnetismus - Mikrowellen - Thermographie - Vanadit - Wismutoxyd

**Ferrocen** siehe Aldehyd - Friedel-Craftssche Reaktion - Isomer - Karbonsäure - Sulfosäure

**Ferrochrom:** Some aspects of the use of ferritic chrome iron sheet. 31468. vol. 88, '56, N. 2252, p. 86-89

**Ferrocyanid:** Ferrocyanide process. 33842. vol. 12, '57, N. 5, p. 136 / Fate and distribution of Fe<sup>59</sup> labelled ferrocyanide in humans and dogs (Charles R. Kleeman, Franklin H. Epstein) 34469. vol. 93, '56, p. 228-33. - s. a. Barium - Raman-Effekt - Titration

**Ferroelektrizität:** Ferroelectricity (Robert C. Vernon) 21025. vol. 23, '55, p. 183-91 / Teplotní závislost dielektrických vlastností keramických ferroelektrik (Z. Frait) 25507. 4, '54, p. 100-03 / New ferroelectric. 25556. vol. 35, '57, N. 24, p. 28 / An analysis and design of the ferroelectric resonant trigger pair (Ch. E. Gremer) 34407. vol. 11, '55, p. 828-38. - s. a. Messbrücke

**Ferromagnetismus:** Měření magnetických vlastností ferromagnetických monokrystalu (J. Brož) 25507. 4, '54, p. 92-98 / K souvislosti koercitivní síly ferromagnetik s vnitřním pnutí (F. Vicena) 25507. 4, '54, p. 408-23. K otázce vlivu pnutí vznikajícího při precipitaci na koercitivní sílu ferromagnetik (F. Vicena) 25507. 4, '54, p. 526-31 / Spontánní magnetisace lineárního ferromagnetického toroidu v magnetickém poli (L. Hrivnák) 25507. 6, '56, p. 95-96 / K otázce efektivního vnitřního pole při ferromagnetické rezonanci polykristalických feritů (S. Krupička) 25507. 6, '56, p. 401-08 / Ferromagnetické rezonance v některých slitinách železa a niklu (Z. Frait) 25507. 7, '57, p. 221-22 / Přispěvek ke studiu ferromagnetické rezonance u manganatozinečnatých feritů (S. Krupička) 25507. 7, '57, p. 250-54 / Corrélations spatiales dans un ferromagnétique au voisinage du point de Curie (Pierre Gilles de Gennes, André Herpin) 26009. T. 243, '56, N. 21, p. 1611-13 / Contribution à l'étude expérimentale des interactions du type champ moléculaire. Cas

des solutions solides d'un métal ferromagnétique ou d'un métal antiferromagnétique dans le palladium (Joseph Cohen) 26009. T. 243, '56, N. 21, p. 1613-16. Temperaturnaja zavisimost' g-faktora i vremeni relaksacii pri ferromagnetnom rezonanse dlja nekot. feritov (A. P. Komar) 26532. T. 114, '57, p. 64-66 / Propriétés ferromagnétiques de films minces de nickel (E. C. Crittenden, R. W. Hoffman) 30575. T. 17, '56, N. 3, p. 270-73 / Nekot. slučai termomagničivaniya ferromagnetnyh tel (G. K. Kuželov) 31057. '57, p. 944-49 / Ferromagnetism of a gas of hard sphere fermions (Joachim B. Ehrman) 33889. vol. 2, '57, N. 15, p. 404-21 / Ferromagnetic resonance in metal single crystals (J. O. Artman) 33940. Ser. 2, vol. 105, '57, N. 1, p. 74-84 / Ferromagnetism in relation to engineering magnetic materials (F. Brailsford) 34361m. vol. 103, '56, Pt. A, N. 7, p. 39-51 / Eddy-current phenomena in ferromagnetic materials (H. M. McConnell) 38409. vol. 73, '54, Pt. 1, p. 226-33 / K teorii ferromagnetizma metallov i splavov pri nizkich temperaturach (E. I. Kondorskij) 39889. T. 32, '57, p. 323-32 / s-d Obmen v ferromagnetnyh metallach (F. M. Gal'perin) 39889. T. 32, '57, p. 381-82 / Termodinamič. teorija "slabogo" ferromagnetizma antiferromagnetikov (I. E. Dzjalošinskij) 39889. T. 32, '57, p. 1547-62. - s. a. Anisotropie - Feld [physikal.] - Hohlleiter - Koerzitivkraft - Mangan - Messbrücke - Néel, L. - Spektrometer

**Ferromangan:** Advantages in exporting ferro-manganese (R. M. Agarwal) 25919. vol. 93, '56, N. 2380, p. 715. Ferromanganese from low-grade ores (J. J. Burke) 30324. vol. 9, '57, N. 3, p. 340-42

**Ferrosilizium:** Primary recrystallization textures in cold rolled Si-Fe crystals (C. G. Dunn, P. K. Koh) 30324. vol. 8, '56, N. 8, Pt. 2, p. 1017-24 / Structural changes associated with strain-induced grain boundary migration in Si-Fe (K. T. Aust, C. G. Dunn) 30324. vol. 9, '57, N. 4, S. 2, p. 472-78 / Deformation and recrystallization of silicon iron (G. Wiener, R. Corcoran) 30324. vol. 9, '57, N. 4, S. 2, p. 519 / Investigation on acid-resistant high-silicon iron. III (H. Sawamura, O. Tajima, K. Akamatsu) 31896d. vol. 19, '57, N. 1, p. 77-91. do. IV. p. 92-101 / Notes sur la recherche industrielle dans le domaine de la réduction des minerais. Application à la production du ferro-silicium 75% (A. Palazzi, F. Rinaldi) 36021. A. 53, '56, N. 2, p. 92-104. - s. a. Transformation [physikal.]

**Ferse** siehe Calcareus

**Fertigbauweise:** Fabrication industrielle de huit logements par jour dans la région parisienne (R. Camus) 21540. A. 9, '56, N. 101, p. 431-50 / Réflexions sur la préfabrication légère (A. Pux) 21540. A. 10, '57, N. 113, p. 410-20 / Prefabrication used for concrete aqueduct. 26128. vol. 53, '56, N. 3, p. 60-63 / L'évolution des techniques préfabrication-industrialisation (J. Delale) 26257. A. 23, '56, N. 131, p. 405-10 / Survol de la préfabrication au service du bâtiment (J. Bouchayer, A. Poillot) 26257. A. 23, '56, N. 131, p. 411-14 / La préfabrication moyenne (J. P. Michelier) 26257. A. 23, '56, N. 131, p. 419-24 / Toward industrialized building (R. T. Walters) 30196. vol. 64, '57, N. 4, p. 150-53. - s. a. Brücke - Fussboden

**Fertighaus:** Mobile homes made on a production line (W. H. Shelton) 21120. vol. 100, '56, N. 27, p. 110-13. Prefabrication in German housing construction. 24100. vol. 17, '57, N. 5, p. 210-11 / Trend-standardized



- buildings are making good... as a production space. 27533. vol. 114, '56, N. 8, p. 134-35 / Plastic house. 38300, vol. 69, '57, N. 25, p. 54
- Feste Körper:** High solids thickener. 25556. vol. 34, '56, N. 33, p. 3970 / Determination of moisture in solids. 32608. vol. 179, '57, N. 4563, p. 762 / Radiacionnye efekty v tverdykh telakh (Dž. V. Glen) 39109. T. 60, '56, V. 3, p. 445-563
- Feste Lösungen:** Uslovija obrazovaniya tverdykh rastvorov organič. veščestv (A. I. Kitajgorodskij) 26532. T. 113, '57, p. 604-06. - s. a. Anisotropie - Diffusion - Radioindikator
- Feste Stoffe:** Pokroky fysiky pevných látek (M. Rozašva) 25507. 4, '54, p. 721-22 / K teorii resonančného přenosu excitace energie v pevných látkách (M. Trlifaj) 25507. 5, '55, p. 599-613
- Festhalle:** New concert hall - use of lightweight concrete. 24100. vol. 17, '57, N. 2, p. 79-80
- Festnahme:** New York traffic infractions treated as misdemeanors for arrest purposes. 25862. vol. 57, '57, N. 3, p. 441-44
- Festspiel siehe** Besançon - Venedig
- Festuca:** Dinamika razvitiya tipčakovo-kovyl'noj zapovednoj stepi Askani-Nova (E. I. Korotkova) 23798. T. 42, '57, p. 889-902. - s. a. Hybrid
- Fetischismus:** Case of fetishism treated by aversion therapy (M. J. Raymond) 24007. '56, N. 4997, p. 854-57
- Fett [allg.]:** The absorbability of natural and modified fats (D. H. Calloway, G. W. Kurtz a. o.) 27766. vol. 21, '56, p. 621-29 / Saturated fats and refrigeration. 29209. vol. 132, '57, N. 5, p. 54 / Fats in the diet (Wendell H. Griffith) 29589. vol. 164, '57, N. 4, p. 411-12 / Some recently discovered constituents of animal fats (L. Hartman) 29594. vol. 34, '57, N. 3, p. 129-31. Procedure and apparatus for plasticizing fats in the laboratory (A. H. Steffen, R. J. Vander Wal) 29594. vol. 34, '57, N. 4, p. 159-61 / Report of the Literature Review Committee. 23rd Annual Review of the literature on fats, oils, and detergents (M. M. Piscur) 29594. vol. 34, '57, N. 5, p. 222-39; N. 6, p. 264-93 / Fats and oils situation in 1956. 32274. vol. 5, '56, N. 9, p. 13-17 / Fats, oils, and oilseeds [commodity notes] 32274. vol. 5, '56, N. 12, p. 27-30 / Fats, oils, and oilseeds recent international price movements. 32274. vol. 6, '57, N. 3, p. 10-14 / Determination of fat in mutton carcasses by measurement of specific gravity (R. A. Barton, A. H. Kirton) 32608. vol. 178, '56, N. 4539, p. 920 / Determination of fat in whale meat extract (A. Benterud a. o.) 32978. A. 45, '56, N. 9, p. 511-12. Žiry i ich ispol'zovanie (P. D. Kupčinskij) 34184. G. 43, '54, 12, p. 32-41 / II° Convegno italiano di studi sulle sostanze grasse. 36388. A. 38, '56, N. 7, p. 358-60 / Problema zameny piševykh žirov v tehnike (A. D. Petrov) 39189. G. 27, '57, 5, p. 22-25. - s. a. Glyzerid - Oel - Speisefett
- Fett [biol.]:** Studies on the fat distribution in the adult male (Bengt Lindgard) 20450. Avd. 2, vol. 52, '56, N. 7, p. 1-11 / The effect of diet in the blood pressure and heart rate of normal dogs. Animal fat (C. M. Wilhelmj, D. E. Gunderson, Darinka Shuput a. o.) 20936. vol. 22, '55, N. 8, p. 219-27 / Données récentes sur l'absorption intestinale des graisses et du cholestérol (P. Favarger) 21582. vol. 10, '56, N. 4, p. 211-36. Žiry v organizme dubovogo šelkoprijava (S. Ja. Demjanovskij) 23413. T. 21, '56, p. 676-82 / Life span of mice fed a high fat diet at various ages (Ruth Silberberg, Martin Silberberg) 25365m. vol. 33, '55, p. 167-73 / Neutral fat absorption in the rat (Ronald R. Tasker) 25365m. vol. 33, '55, p. 361-66 / On body fat and body water in rats (Louis-Marie Babineau, Edouard Pagé) 25365m. vol. 33, '55, p. 970-79 / Dietary factors affecting the level of plasma cholesterol in humans: the role of fat (J. M. R. Beveridge, W. F. Connell, G. A. Mayer) 25365m. vol. 34, '56, p. 441-55 / Suprakostálny subpleurálny tuk (F. Klein) 25428. R. 96, '57, Č. 1, p. 23-29 / Fats: heart of the coronary problem. 25574. vol. 80, '57, N. 12, p. 58, 60, 62, 64 / The use of  $^{131}$ I labeled fat in the study of fat digestion and absorption in normal individuals and in patients with diseases of fat absorption (R. D. McKenna a. o.) 28055. vol. 32, '57, p. 17-27 / Bioenergetic basis of light-induced fat deposition in the White-crowned Sparrow (James R. King, Donald S. Farmer) 34469. vol. 93, '56, p. 354-59. Methods for measuring fat absorption (Herbert C. Tidwell, John M. Johnston) 34469. vol. 94, '57, p. 150-51. - s. a. Cholansäure - Koronar - Lipase
- Fettembolie:** Fat embolism. The prophylactic value of a tourniquet (Leonard F. Peltier) 29734. vol. 38A, '56, p. 835-40 / Fat embolism. I-III (Leonard F. Peltier) 37680. vol. 40, '56, p. 657-70 / An experimental study of fat embolism (Nicholas A. Halasz, Joan P. Marasco) 37680. vol. 41, '57, p. 921-29
- Fettgewebe:** Fatty acid uptake and esterification in adipose tissue (B. Shapiro, I. Chowers, G. Rose) 23412. vol. 23, '57, N. 1, p. 115-20 / The incorporation of radioacetate into lipid by adipose tissue in vitro (J. P. Miller, J. A. D. Cooper) 23412. vol. 24, '57, N. 2, p. 430
- Fettsäure:** Free fatty acid content of rat thoracic duct lymph during fat absorption (Bengt Borgström, Nils Tryding) 20369. vol. 37, '56, p. 127-33 / Biosynthesis of fatty acids in liver and intestine of intact normal, fasted, and x-irradiated rats (John G. Coniglio, Donald B. McCormick a. o.) 21030. vol. 185, '56, N. 3, p. 577-82 / Fatty acid utilization by adrenalectomized rats (W. F. Perry, Helen F. Bowen) 21030. vol. 186, '56, N. 2, p. 190-92 / Effects of fatty acid anions on the electroencephalogram of unanesthetized rabbits (Richard P. White, Frederick E. Samson) 21030. vol. 186, '56, N. 2, p. 271-74 / Effect of certain fatty acids on excretion of endogenous cholesterol (Tsung-Min Lin, Esko Karvinen a. o.) 21030. vol. 187, '56, N. 1, p. 173-74 / Essential unsaturated fatty acids as vehicles for androgen administration (Seymour L. Shapiro, Louis Freedman a. o.) 22578. vol. 111, '57, Fasc. 1, p. 30-35 / Nomenclature of enzymes of fatty acid metabolism. 23411. vol. 64, '56, p. 482-84 / The distribution of the volatile fatty acids formed from dried grass by the action of rumen liquor in the artificial rumen (A. J. G. Barnett, R. L. Reid) 23411. vol. 65, '57, p. 13P / The fatty acid composition of the sterol esters and triglycerides in the plasma of lactating cows (A. K. Lough a. o.) 23411. vol. 65, '57, p. 31P-32P / The separation of the  $C_6$ - $C_{12}$  fatty acids by reversed-phase partition chromatography (J. B. Wittenberg) 23411. vol. 65, '57, p. 42-45 / Biosynthesis of fatty

acids in cell-free preparations. 4 (Priscilla Hele a. o.) 23411. vol. 65, '57, p. 348-63 / The metabolism of short-chain fatty acids in the sheep. 5 (R. J. Pennington, W. H. Pfander) 23411. vol. 65, '57, p. 109-11. Analysis of mixtures of higher saturated normal fatty acids: a comparison of reversed-phase partition chromatography and ester fractionation (G. A. Garton, A. K. Lough) 23412. vol. 23, '57, N. 1, p. 192-95 / Biosynthesis of fatty acids by soluble enzyme fractions (D. M. Gibson, M. I. Jacob, J. Porter a. o.) 23412. vol. 23, '57, N. 1, p. 219-20 / Studies on the mechanism of fatty acid synthesis. I. Preparation and purification of an enzyme system for reconstruction of fatty acid synthesis (S. J. Wakil, J. W. Porter, D. M. Gibson) 23412. vol. 24, '57, N. 3, p. 453-61 / Fatty acid oxidation in normal and neoplastic tissues (P. Emmelot, C. J. Bos a. o.) 23888. vol. 10, '56, N. 1, p. 188-201 / The role of alkaline phosphatase in intestinal absorption. III. The effects of various fatty acids on levels of the enzyme in intestinal mucosa (Nester Dickie, Margaret I. Robinson, Jules Tuba) 25365m. vol. 33, '55, p. 83-88. Optimum ratio of saturated to mono-unsaturated fatty acids in rat diets (C. Y. Hopkins, T. K. Murray, J. A. Campbell) 25365m. vol. 33, '55, p. 1047-54 / Fatty acid inhibition of cholesterol synthesis (J. D. Wood, B. B. Migicovsky) 25365m. vol. 34, '56, p. 861-68. Studies on fatty acid oxidation. 4. The effects of fatty acids on the oxidation of other metabolites (P. G. Scholefield) 25365m. vol. 34, '56, p. 1211-25 / The estimation of saturated acids in mixed fatty acids of natural fats (R. G. W. Spickett, E. F. J. Thorpe, J. B. Ward) 25581. '57, N. 23, p. 734 / Parallèle entre l'optimum thermique fonctionnel et le point de fusion des mélanges d'acides gras et de leurs sels (Alexandre Monnier, Andrée Monnier) 26009. T. 242, '56, N. 20, p. 2479-82 / Formation d'acides gras dans les cultures de *Pseudomonas aeruginosa* sur n-heptane (Jacques C. Senez, Marie Konovaltschikoff-Mazoyer) 26009. T. 242, '56, N. 24, p. 2873-75 / Recherches sur les acides gras polyéthyléniques des phosphoamino-lipides et glycérides hépatiques du rat, présentant un hépatome expérimental (Dorothée Charlot-Haimovici) 26009. T. 245, '57, N. 2, p. 201-03 / Acides gras non saturés et nécrose du foie (J. M. Martin) 26027. T. 148, '54, p. 1130-31 / Conditioning of agricultural soils with fatty acid still pitch (R. F. Paschke, Robert Nordgren, D. H. Wheeler) 29594. vol. 34, '57, N. 4, p. 149-51 / Phase behavior of fatty acids-chlorinated solvent systems (George W. Preckshot) 29594. vol. 34, '57, N. 4, p. 151-55 / Auxotrophic mutants of *Mycobacteria* dependent on fatty acids derived from the parent strain (J. L. Karlsson) 29695. vol. 72, '56, p. 813-15 / The effects of citrate and coenzyme A on fatty acid metabolism (Roscoe O. Brady a. o.) 29726. vol. 222, '56, p. 795-802 / Effects of some dietary factors on the metabolism of fatty acids in liver preparations (Camillo Artom) 29726. vol. 223, '56, p. 389-98 / Studies on the initial step of fatty acid activation (William P. Jencks, Fritz Lipmann) 29726. vol. 225, '57, p. 207-23 / Displacement separation of some of the component fatty acids of milk fat (S. Kuramoto, J. J. Jezeski) 29873. vol. 40, '57, p. 314-22 / The conversion of fatty acids into aldehydes (S. S. Nigam, B. C. L. Weedon) 29802. '57, July, N. 660, p. 3320-21 / The biosynthesis of the fatty acids of the plasma of man. 1. The formation of certain chromatographically separated higher fatty

acids of the major lipide complexes from acetate- $C^{14}$  (S. R. Lipsky, A. Haavik, C. L. Hopper) 29819. vol. 36, '57, N. 2, p. 233-44 / Essential fatty acid activity of docosapolyenoic acids from brain glycerophosphatides (H. de Jongh, H. J. Thomasson) 32608. vol. 178, '56, N. 4541, p. 1051-52 / Occurrence of trans-unsaturated fatty acids in horse faeces (L. Hartman, F. B. Shorland a. o.) 32608. vol. 178, '56, N. 4541, p. 1057-58 / Conversion of fatty acids to carbohydrate: application of isotopes to this problem and role of the Krebs cycle as a synthetic pathway (E. O. Weinman, E. H. Strisower, L. L. Chaikoff) 33966. vol. 37, '57, N. 2, p. 252-72 / Fat metabolism in higher plants. VII.  $\beta$ -Oxidation of fatty acids by peanut mitochondria (P. K. Stumpf, G. A. Barber) 34027. vol. 31, '56, N. 4, p. 304-08 / Синтез жирных кислот (N. I. Ladyžnikova) 34184. G. 46, '57, 7, p. 37-42 / Effect of trans fatty acid isomers upon essential fatty acid deficiency in rats (Ralph T. Holman, Erik Aaes-Jørgensen) 34469. vol. 93, '56, p. 175-79 / Essential fatty acids in the chick. I. Development of fat deficiency (J. G. Bieri a. o.) 34469. vol. 93, '56, p. 237-40 / Effects of short chain fatty acids on hepatic acetate metabolism (E. J. Masoro, Sylvia S. Panagos) 34469. vol. 93, '56, p. 277-80 / Oxidation of unsaturated fatty acids in embryonic and adult tissues of golden hamster (B. Theodore Cole) 34469. vol. 93, '56, p. 290-94 / The solubility of some normal saturated fatty acids in an aqueous sodium glycocholate solution (P. E. Verkade, W. Meerburg) 35035. T. 74, '55, p. 263-70 / The determination of the higher saturated fatty acids in blood serum (N. A. Pikaar) 35035. T. 74, '55, p. 627-32 / Fatty acid oxidation in normal and neoplastic tissues (P. Emmelot, C. J. Bos) 35035. T. 74, '55, p. 1343-64 / The function of essential fatty acids (Ralph T. Holman) 37749. A. 68, '56, N. 4, p. 282-90 / Separation of major component fatty acids of *Lespedeza* seed oil by low temperature crystallization (R. H. Wiley, J. P. Burns) 38495. vol. 14, '53, p. 10-16. - s. a. Diels-Aldersche Reaktion - Fettgewebe - Harzsäure - Hydrazid - Hypoxanthin - Kupfersalz - Lipämie - Oberflächenspannung - Peroxydase - Polarographie - Polyenfettsäure - Protein - Reinigungsmittel - Röntgenuntersuchung [physikal.-techn.] - Säurechlorid - Sulfonat

Fettsucht siehe unter Adipositas

Feudalismus: Typy akt majątkowych epoki feudalnej w archiwach podworskich (H. Stebelska) 22436. 26, '56, p. 152-71 / Studie k výrobní struktuře feudalního velkostatku v 17. stol. (J. Válka) 25429. R. 75, '56, p. 131-53 / Někteří otázky vývoje feudalního pozemkového vlastnictví na Moravě (J. Válka) 25429. R. 75, '56, p. 339-52 / Diskuse brněnských historiků o problematice feudalismu (J. Jirásek) 25429. R. 75, '56, p. 389-91 / Tovarnoe proizvodstvo pri feodalizme. 30957. 46, '54, p. 321-37 / Kniha po politič. ekonomii feodalizma (G. Kozlov) 31118. G. 34, '57, 8, p. 123-28 / The problem of feudalism in Poland up to the beginning of the 16<sup>th</sup> century (P. Skwarczyński) 37095. '56, N. 83, p. 292-310 / Ze studiów nad osadnictwem wczesno-feudalnym na Śląsku (L. Tyszkiewicz) 37106f. R. 12, '57, p. 1-50

Feuer: Fire research in 1955. 25532. vol. 74, '56, N. 1925, p. 1231-32

Feuerfest: Refractories for melting and casting uranium



and other metals (S. D. Stoddard, W. T. Harper) 20862g. vol. 36, '57, N. 3, p. 105-08 / Flameproof gate-end panels. 23170. vol. 63, '56, N. 2, p. 77-78 / Refractories for the glass industry. 25501. vol. 7, '56, N. 83, p. 457-64 / Refractories for the lime and cement industries. 25501. vol. 7, '56, N. 84, p. 490-94 / Recent Russian work on refractories. 25501. vol. 8, '56, N. 87, p. 62-63 / A practical test of refractory material resistance to sudden temperature changes. 25501. vol. 8, '56, N. 89, p. 124 / Refractory uses of boron and titanium carbides bonded with metals. 25501. vol. 8, '56, N. 91, p. 184-87 / Observations on refractories for gas retorts (H. Oliver, K. Carr) 25501. vol. 9, '57, N. 98, p. 12-17 / Refractories research. 25501. vol. 9, '57, N. 98, p. 24-25 / Works control in refractory making (W. Gilbert) 25501. vol. 9, '57, N. 99, p. 22-33. Found: flame-resistant coatings. 25556. vol. 33, '55, N. 25, p. 2608 / Watch refractories. 25556. vol. 35, '57, N. 141, p. 22 / Low heat-storage insulating refractories. 25568. vol. 38, '57, N. 2, p. 83 / Sur une nouvelle méthode d'attaque des réfractaires en vue de leur analyse (Félix Trombe, Marc Foëx) 26009. T. 244, '57, N. 3, p. 354-56 / Evolution et possibilités nouvelles des produits réfractaires. 26588. '54, N. 3469, p. 388. - s. a. Graphit - Thioacetamid - Ton [Mineral] - Wärmeleitfähigkeit - Ziegel

**Feuerländer:** L'extinction d'une tribu flegienne et les causes de disparition des ethnies archaïques (Léon Thomas) 32617. '56, N. 3260, p. 482-86

**Feuermelder:** Fonctionnement du système d'alarme d'incendie à bord du paquebot "United States". 32664. A. 6, '55, N. 64, p. 655-56

**Feuerschutz:** Crash fire prevention - research to flight test (E. R. Zeek, I. J. Hammill) 20643. vol. 15, '56, N. 7, p. 40-44 / Complete fire protection setup at Ford's Mahwah assembly plant. 23058k. vol. 116, '57, N. 5, p. 42, 55 / 3. Fire research in Britain - protection for industry (A. G. Thomson) 25361k. vol. 40, '56, N. 5, p. 106-08, 110 / New look at fire codes. 25556. vol. 33, '55, N. 10, p. 942-45 / Fire research for finishes. 25556. vol. 35, '57, N. 9, p. 86-87 / Fireproof doors. 25568. vol. 38, '57, N. 6, p. 244 / Burning question. 25574. vol. 79, '56, N. 11, Pt. 1, p. 68, 70 / Heat's on fire retardants. 25574. vol. 79, '56, N. 22, p. 78, 82. Fire's intangible take (P. Bugbee) 25574. vol. 80, '57, N. 4, p. 8 / Winter fires take toll. 25574. vol. 80, '57, N. 4, p. 25 / Control of fires in factory buildings. 27138. vol. 183, '57, N. 4762, p. 745 / New help in combating fire. 27533. vol. 113, '55, N. 6, p. 90-92. Conveyors pass: fire can't. 27533. vol. 114, '56, N. 6, p. 105 / Safest building yet for storing flammables. 27533. vol. 114, '56, N. 12, p. 116-18 / Newest way to get rid of combustible liquids (C. T. Gruner) 27533. vol. 115, '57, N. 3, p. 107-08 / How to make the fire program effective (Robert W. Walker) 32157. vol. 87, '56, N. 4, p. 124-32 / Fire research in Great Britain (S. H. Clarke) 32608. vol. 179, '57, N. 4554, p. 287-89 / Prevention des incendies dans les réchauffeurs d'air. 32664. A. 6, '55, N. 67, p. 925-26 / Prévention des incendies dans les chaudières et les réchauffeurs d'air. 32664. A. 7, '56, N. 69, p. 117-18 / Les portes d'incendie automatiques à bord de navires. 32664. A. 7, '56, N. 72, p. 352 / La protection des navires à passagers contre l'incendie. 32664. A. 7, '56, N. 77,

p. 736-40 / Static hazards. 33838. vol. 19, '56, N. 12, p. 422 / Preventing fires. 33838. vol. 20, '57, N. 6, p. 204 / Fire precautions in the refinery (H. E. Bedford) 33838. vol. 20, '57, N. 6, p. 205-06, 220 / Faster tank fire fighting. 33842. vol. 11, '56, N. 12, p. 51 / How oil acts when it burns (J. L. Risinger) 33844. vol. 36, '57, N. 1, p. 114-16, 259-62 / How to prevent crude oil tank fires (J. L. Risinger) 33844. vol. 36, '57, N. 2, p. 100-01, 222 / Controlling floating roof tank fires (J. L. Risinger) 33844. vol. 36, '57, N. 4, p. 278, 280, 282, 284 / Safety and fire protection. 5. How to handle and store jet fuels (J. L. Risinger) 33844. vol. 36, '57, N. 5, p. 304-06, 308-09 / War on fires! 33372. vol. 54, '55-56, N. 86, p. 79-80 / New fire insulation protects equipment. 33372. vol. 55, '57, N. 19, p. 149, 151 / This truck-loading rack fights fire hazards. 33372. vol. 55, '57, N. 23, p. 100, 102 / La protection des ports maritimes et fluviaux contre l'incendie. 36027. A. 28, '56, N. 9, p. 328-29 / Co-operation in fire-protection. 36925. vol. 89, '57, N. 19, p. 600. Fire-protection of dry-cargo ships. 36925. vol. 89, '57, N. 22, p. 695-96 / Ingenjören och brandskyddet (Ragnar Götherström) 38063. A. 86, '56, N. 38, p. 865-72. Fire protection in welding (Earl R. Wallace) 39443. vol. 35, '56, N. 10, p. 1026-29. - s. a. Borat - Staub - Unfallverhütung

**Feuerstein:** Tilgangen på lokal flint i øst-Norge under yngre steinalder. Et nytt syn på et gammelt problem (Erling Johansen) 22414. Å. 65, '56, p. 87-94

**Feuerversicherung:** Fire insurance and the capital coefficient in Great Britain 1866-1952 (K. Maywald) 26681. vol. 9, '56, N. 1, p. 89-105 / Brannforsikring og ansvarsforholdet omkring en brann (Rolf Løchen) 32989. A. 22, '56, N. 23, p. 508-09 / Osnovni zakon o zaštiti od požara (B. M.) 33191. G. 4, '56, p. 250-52. Les particularités de l'assurance incendie moderne. 34950. T. 39, '56, N. 467, p. 470-72 / Notas sobre la calificación de los riesgos en el seguro contra incendios (Mariano Corella) 35634. A. 13, '56, N. 149, p. 152-55

**Feulgensche Reaktion:** Sulla sensibilità della reazione di Feulgen (Carla Giordano) 23004b. vol. 89, '54-55, p. 368-76

**Feynman, R. P.:** Number of Feynman graphs and convergence (E. R. Caianiello) 33260. Ser. 10, vol. 3, '56, p. 223-25 / Summation over Feynman histories: the free particle and the harmonic oscillator (H. Davies) 34308. vol. 53, '57, Pt. 1, p. 199-205. - s. a. Fermion

**Fialho, José [Bischoff]:** Dom Frei José Fialho, Bispo de Olinda e Arcebispo da Baía (Bonifácio Mueller) 35490. vol. 16, '56, p. 904-16; vol. 17, '57, p. 361-74

**Fibel [Nadel]:** Fibules carolingiennes trouvées en France (Anne Roes) 35664. T. 47, '56, avril-juin, p. 191-95

**Fiber** siehe Axerophthol - Martes

**Fibran:** Mélanges fibranne-coton-acétat (N. Barnabe) 34934. A. 12, '56, N. 7, p. 955-58

**Fibrillen [anatom.]:** La fibrillazione ventricolare (M. Mancuso, D. Sulfina) 22683. vol. 13, A. 10, '56, Fasc. 3, p. 523-62 / Formation of fibrils from extracts of skin (D. R. Cooper, P. Johnson) 23412. vol. 20, '56, N. 2, p. 411-12. - s. a. Mikroskopie - Myofibrillen

**Fibrin** siehe Fibrinogen - Plasminogen

**Fibrinogen:** The significance of liver function in the formation of fibrinogen in multiple sclerosis (Ib. Persson) 20381. vol. 31, '56, Fasc. 2, p. 217-25 / The conversion of fibrinogen to fibrin. XX. Transverse wave propagation and non-Newtonian flow in solutions of intermediate fibrinogen polymers (J. D. Ferry, F. E. Helders) 23412. vol. 23, '57, N. 3, p. 569-73 / Heat changes during the clotting of fibrinogen (K. Laki, C. Kitzinger) 32608. vol. 178, '56, N. 4540, p. 985 / Sur quelques propriétés du fibrinogène oxydé. Structure du caillot. Pouvoir anticoagulant (M. Burstein, S. Lewi, A. Guinand) 35875. T. 11, '56, N. 5, p. 503-11 / Etudes immunochimiques sur la présence de fibrinogène dans les extraits de plaquettes humaines lavées et dans certains extraits leucocytaires (M. Seligmann, B. Goudemand etc.) 35875. T. 12, '57, N. 3, p. 302-27. Sur le pouvoir antithrombinique du fibrinogène de poule (M. Burstein, A. Guinand) 36645. A. 27, '56, N. 9, p. 940-41. - s. a. Adrenalin - Dextran - Thrombin - Thrombozyten

**Fibrinoid:** Studies on the nature of fibrinoid in the collagen diseases (David Gitlin a. o.) 29734. vol. 33, '57, p. 55-77

**Fibrinolyse:** Effect of fibrinolytic activation on survival and cerebral damage following periods of circulatory arrest (Jack W. Crowell, Edward E. Smith) 21030. vol. 186, '56, N. 2, p. 283-85 / Fibrinolysis following prostatic surgery (Louis J. Lombardo jr.) 30860. vol. 77, '57, p. 289-96 / Evaluation of synthetic substrate methods for clinical determination of fibrinolysis (R. L. Schultz a. o.) 34469. vol. 94, '57, p. 198-200. Fibrinolyse subaiguë avec gros hématomes dans un cas de splénomégalie myéloïde sur plaquettes à 1.700.000 (A. Fiehrer, F. Foubert) 36077. vol. 56, '56, N. 865, p. 291-96 / Studies on the capillary permeability promoting action of serum. I. Its relations to fibrinolysis and increased capillary permeability (K. Takeo) 38349. vol. 62, '55, N. 4, p. 353-58. - s. a. Proteus [bakteriol.]

**Fibroadenom:** Hormonal influences on mammary tumors of the rat. 1. Acceleration of growth of transplanted fibroadenoma in ovariectomized and hypophysectomized rats (Charles Huggins, Yolanda Torralba, Klaus Mainzer) 29974. vol. 104, '56, N. 4, p. 525-38. do. 2. Retardation of growth of a transplanted fibroadenoma in intact female rats by steroids in the androstane series (Charles Huggins, Klaus Mainzer) vol. 105, '57, N. 5, p. 485-500

**Fibroblasten:** Clonal growth in vitro of human cells with fibroblastic morphology. Comparison of growth and genetic characteristics of single epithelioid and fibroblast-like cells from a variety of human organs (Theodore T. Puck, Steven J. Cieciura, Harold W. Fisher) 29974. vol. 106, '57, N. 1, p. 145-58 / Serial propagation of 3 strains of rabbits fibroblasts; their susceptibility to infection with vaccinia virus (R. F. Haff a. o.) 34469. vol. 93, '56, p. 200-04

**Fibroin:** The reaction of silk fibroin with oxidizing agents (C. Earland, J. G. P. Stell) 23412. vol. 23, '57, N. 1, p. 97-102. - s. a. Aminosäure - Polypeptid

**Fibrom:** The nasopharyngeal fibroma and its treatment

(Ricardo Tapia Acuña) 22633. vol. 64, '56, N. 6, p. 451-55 / Juvenile nasopharyngeal fibroma (Elbyrne G. Gill, Jack A. Thurmond) 27506. vol. 36, '57, N. 1, p. 32-34 / Cystadenofibroma of ovary associated with endometriosis (H. E. M. Kay) 30417. vol. 63, '56, p. 911-13. - s. a. Hämorrhagie - Hysterographie

**Fibroplasie:** Ocular calcification and retrolental fibroplasia (Hooshang Tayebi) 21064. vol. 76, '56, p. 583-93 / Oxygen studies in retrolental fibroplasia. 5. The effect of rapid vs. gradual withdrawal from oxygen on the mouse eye (Arnell Patz, Ann B. Eastham) 22627. vol. 57, '57, N. 5, p. 724-29 / The complete elimination of retrolental fibroplasia (Philip Banister, John C. Locke) 25385. vol. 76, '57, N. 2, p. 81-85 / Relationship of retrolental fibroplasia to oxygen concentration (David H. Weintraub, Alvin Tabankin) 30508. vol. 49, '56, p. 75-79 / The rise and fall of retrolental fibroplasia. 30508. vol. 49, '56, p. 120-22

**Fibrosarkom:** Fibrosarcoma of right auricle (S. Cope) 24007. '57, N. 5025, p. 987-88 / Fibrosarcoma following single trauma (Stanley S. Tanz) 29734. vol. 39A, '57, p. 452

**Fibrose:** Cystic fibrosis of the pancreas (P. A. di Sant'Agnese) 20987. vol. 21, '56, N. 3, p. 406-22. Pulmonary fibrosis and collagen diseases of the lungs. I. Clinical problems of diffuse pulmonary fibrosis (J. G. Scadding) 23966. vol. 29, '56, N. 348, p. 633-41. do. II. Generalised and primary fibrosis of the lungs (J. Gough) p. 641-45 / do. III. Pulmonary fibrosis and the collagen diseases: radiological aspects (T. Lodge) p. 645-56 / Fibrocystic disease of the pancreas. 24007. '56, N. 4993, p. 648-49 / Hepatic fibrosis and cirrhosis in man in relation to malnutrition (John Higginson a. o.) 29734. vol. 33, '57, p. 29-53 / Endomyocardial fibrosis (J. D. Ball) 34476. vol. 50, '57, N. 1, p. 43-46 / The tuberculous infectivity of progressive massive fibrosis (R. G. Carpenter a. o.) 38675. vol. 37, '56, N. 4, p. 225-32. - s. a. Hämochromatose

**Ficedula:** Gobe-mouches nain, *Muscicapa parva*, en Camargue (Hoffmann, Müller) 20773. vol. 25, '57, N. 2, p. 147. Nesting record of the Redbreasted Flycatcher near Tampere (A. O. Salonen) 33513. vol. 34, '57, N. 1, p. 39 / Pied flycatchers visit nest boxes in autumn (O. Kalela) 33513. vol. 34, '57, N. 2, p. 79-80. - s. a. *Muscicapa* - *Parus*

**Fichte,** Johann Gottlieb: Il matematicismo spinoziano nella formazione della filosofia di Fichte (Marino Gentile) 28307. A. 12, '57, p. 330-40

**Ficino,** Marsilio, siehe Labé, L.

**Ficus:** *Opuntia*, *Ficus indica* Mill. (G. Brambilla, P. Rovevsi, P. Sella) 36388. A. 38, '56, N. 12, p. 552-54. - s. a. Anthraknose - Blastophaga

**Fieber:** The natural history of West Nile fever. 1. Clinical observations during an epidemic in Israel (Kurt Marberg a. o.) 20954. vol. 64, '56, p. 259-69. Metal fume fever (A. I. Swiller, H. E. Swiller) 20987. vol. 22, '57, N. 1, p. 173-74 / How much bed rest is necessary for children with fever (John P. Gibson) 30508. vol. 49, '56, p. 256-61 / A technique for total body cooling of the febrile gravely ill patient (F. John Lewis a. o.) 37680. vol. 40, '56, p. 465-70. - s. a. Maltafieber



- Field, Noel: Marshall Field. 24125. vol. 27, '56, N. 12, p. 2 / Marshall Field (James Brown) 37130. vol. 31, '57, N. 2, p. 179-82
- Field, Rachel: The Rachel Field exhibition. 28087. vol. 31, '56-57, p. 53-54
- Fielder, Gilbert: Some comments on a recent paper by Gilbert Fielder [valley system radial to Mare imbrium] (V. A. Firsoff) 29752. vol. 66, '56, N. 4, p. 144-46
- Fielding, Henry: 200 godini ot smurtta na Chenri Filding (Vl. Filipov) 31384. G. 10, '54, 41, p. 4 / Fielding and the forty-five (Rupert C. Jarvis) 33096. vol. 202, '57, N. 1, p. 19-24 / Chenri Filding (V. Šarenkov) 36878. G. 7, '54, 10, p. 163-67
- Fierens, Paul: Paul Fierens herdacht (Charles Bernard) 31123. J. 17, '57, p. 52
- Filaria: Nouvelle filaire parasite des grives en France (Alain G. Chabaud, Yves Golvon) 21614. T. 31, '56, N. 4, p. 405-13 / The occurrence of a dog filariid other than *Dirofilaria immitis* in the United States (Walter L. Newton, Willard H. Wright) 30479. vol. 42, '56, N. 3, p. 246-58. - s. a. Chrysops - Piperazin
- Filariase: The essential data required in a filariasis survey (R. M. Gordon) 21910. vol. 50, '56, N. 3, p. 319-21 / Etude sur les méthodes de diagnostic et de traitement de la filariase à *Wuchereria bancrofti* en Océanie française (G. C. Thooris, J. Heuls etc.) 25031. T. 49, '56, N. 6, p. 1138-57. - s. a. Anopheles
- Filatov, Dmitrij Petrovič: Pamjati D. P. Filatova. 31049. '57, 2, p. 272
- Filatov, Vladimir Petrovič: Vladimir Petrovich Filatov; 1875-1956. 23938. vol. 41, '57, N. 1, p. 63-64 / Prof. Vladimir Filatov † (Stewart Duke-Elder) 24007. '56, N. 5001, p. 1120-21
- Filices: Sur la détermination des sporanges de fougères conservés dans les sédiments quaternaires de la France (Georges Malvesin-Fabre, Madeleine Paquereau) 24937. T. 103, '56, N. 7-8, p. 417-26 / Sur quelques espèces de fougères africano-malgaches à aire disjointe (Marie-Laure Tardieu-Blot) 24937. T. 103, '56, N. 7-8, p. 470-71 / Incompatibility in bracken (D. Wilkie) 28645. vol. 10, '56, Pt. 2, p. 247-56. - s. a. Krebs [pflanzl.] - Ultraschall
- Filioque: The Filioque clause (A. E. J. Rawlinson) 36834. vol. 10, '57, p. 166-73
- Filippi, Filippo: Le critiche musicali di Filippo Filippi (A. Della Corte) 36397. A. 56, '54, Fasc. 4, p. 141-59
- Film [chem.]: Etude de la structure des couches minces transparentes à l'aide des propriétés optiques (P. Bousquet) 21457. T. 2, '57, N. 3-4, p. 163-213 / Etude théorique des propriétés optiques des couches minces transparentes (P. Bousquet) 21457. Sér. 13, T. 2, '57, janv.-févr., p. 5-15 / Vacuum-deposited films of nickel-chromium alloys (R. H. Alderson, F. Ashworth) 23886. vol. 8, '57, N. 5, p. 205-10 / Použití principu reversibility k odvození známých vzorců pro systém optický tenkých vrstev (Z. Knittl) 25507. 7, '57, p. 348-51 / Wax-plastic films protect pipes. 25556. vol. 34, '56, N. 10, p. 1132-34 / For higher temperatures. 25556. vol. 35, '57, N. 1, p. 112-15 / Current sensitivity and other characteristics of metal films at low temperatures (A. van Itterbeek) 25696 kg. 519, '52, p. 243-47 / Sur la résistivité des films métalliques très minces (Geneviève Darmais) 26009. T. 243, '56, N. 3, p. 241-43 / Sur la théorie de Stern relative à la structure de la double couche (Eugène Darmais) 26009. T. 244, '57, N. 9, p. 1111-14 / Note sur la croissance des films sur les métaux (T. P. Hoar) 29804. vol. 53, '56, N. 10, p. 826-31 / Calculator for thin film measurements (W. A. Feibelman) 30439. vol. 46, '56, N. 11, p. 994-95 / Brewster angle apparatus for thin film index measurements (Alan C. Traub, Harold Osterberg) 30439. vol. 47, '57, N. 1, p. 62-64 / Induced transmission in absorbing films applied to band pass filter design (Peter H. Berning, A. F. Turner) 30439. vol. 47, '57, N. 3, p. 230-39 / Dielectric thin films (O. S. Heavens, S. D. Smith) 30439. vol. 47, '57, N. 6, p. 469-72 / Optical properties of thin absorbing films (F. Abelès) 30439. vol. 47, '57, N. 6, p. 473-82 / Les stades initiaux de la formation des couches métalliques minces obtenues par vaporisation thermique sur une surface cristalline (M. Blackman) 30575. T. 17, '56, N. 3, p. 176-78 / Techniques de production de films métalliques minces par condensation de vapeur (E. C. Crittenden, R. W. Hoffman) 30575. T. 17, '56, N. 3, p. 179-83 / Etude de la structure des couches minces par des procédés optiques (P. Rouard) 30575. T. 17, '56, N. 3, p. 184-89 / Proposition d'explication pour la grandeur du travail de sortie dans les couches métalliques minces (E. Darmais) 30575. T. 17, '56, N. 3, p. 210 / Contribution à l'étude de la conduction électrique des couches métalliques minces aux basses températures (B. Vodar) 30575. T. 17, '56, N. 3, p. 213-19 / Etude de la conduction électrique des couches métalliques minces en haute fréquence (Offret, M. B. Vodar) 30575. T. 17, '56, N. 3, p. 237-40 / Mesures sur les propriétés électriques et magnétiques de couches minces à basse température (A. van Itterbeek) 30575. T. 17, '56, N. 3, p. 241-49 / Quelques propriétés magnétiques, électriques et optiques des films obtenus par électrolyse et par évaporation thermique (R. M. Bozorth) 30575. T. 17, '56, N. 3, p. 256-62 / Applications en électronique des couches métalliques minces conductrices (Ch. Dufour) 30575. T. 17, '56, N. 3, p. 290-96 / Application des couches minces à la réalisation de résistances électriques en particulier de résistances électriques de valeurs élevées (B. Vodar) 30575. T. 17, '56, N. 3, p. 298-305 / Etude des constantes optiques caractérisant les minces couches d'or (F. Grand) 30575. T. 17, '56, N. 5, p. 414-19 / Sur l'énergie absorbée dans les couches minces solides (P. Rouard, D. Malé etc.) 30575. T. 17, '56, N. 6, p. 466-71 / The measurement of film thickness with a pneumatic hypodermic needle mechanism (N. Stolow) 30686. vol. 33, '56, N. 9, p. 333-37 / Chromium and nickel confer film stability (Th. M. Krebs) 33372. vol. 55, '57, N. 12, p. 225 / On the texture of evaporated films (R. B. Kehoe) 33889. vol. 2, '57, N. 16, p. 455-66 / The initial stages of growth of thin metal films on a silver single-crystal substrate (R. C. Newman) 33889. vol. 2, '57, N. 18, p. 750-60. - s. a. Azofarbstoff - Elektron [Atom] - Elektronenbeugung - Ferromagnetismus - Helium - Kupferjodid - Palladium - Photometrie - Polarographie - Reibung - Seife - Silber - Szintillation - Titan [chem.] - Viskosität
- Film [Lichtspiel]: S. Congregatio de Religiosis: Instructio de apostolatu cinematographico. 22379. A. 27,

'54, N. 3-4, p. 290-97 / *Secretaria Status: Rescriptum de Pontificia Commissione de cinematographia*. 22379. A. 27, '54, N. 3-4, p. 298-306 / *Międzynarodowy kongres archiwów filmowych w Warszawie* (R. Nowicki) 22436. 26, '56, p. 261-63 / *Le cinéma français* (C. Degaud) 23150. A. 26, '57, N. 132, p. 347-51 / *Arte il cinema? Tra opinioni e distinzioni* (Enrico Baragli) 25721. A. 108, '57, vol. 1, p. 288-302 / *Autore del film e opera d'arte* (Enrico Baragli) 25721. A. 108, '57, vol. 2, p. 504-15; S. 619-27 / *Indian film industry*. 25919. vol. 94, '57, N. 2408, p. 904 / *Is een Nederlandse speelfilmindustrie mogelijk?* 26857. J. 41, '56, N. 2019, p. 174-76 / *Cinéma et présence du prochain* (Amedée Ayfre) 27293. A. 25, '57, N. 4, p. 624-40. *Le visage féminin dans le cinéma d'aujourd'hui* (Henri Agel) 27393. T. 292, '57, p. 279-84 / *Japanese films* (Donald Richie) 27539. vol. 19, '55, N. 1, p. 17 / *Jedna subjektivna istorija filma* (B. Čosić) 31107. Kn. 24, '57, p. 195-98, 364-68 / *Sustojanieto na našata kinodramaturgija* (J. Molchov) 31384. G. 10, '54, 12, p. 3. *Za dubokoidejna i visokochudožestvena kinodramaturgija*. 31384. G. 10, '54, 13, p. 1 / *Novijat amerikanski filmov geroi* (M. Uilsun) 31384. G. 10, '54, 22, p. 4. *Bulgarskijat film pred očite na sveta* (Is. Naimovič) 31384. G. 10, '54, 35, p. 4 / *Edno desetiletie socialističesko kinoizkustvo* (S. Rašev) 31384. G. 10, '54, 37, p. 3 / *Filmut "Septemvrijcii"* (B. Nonev) 31384. G. 10, '54, 40, p. 3 / *Suvetskata kinodramaturgija* (S. A. Gerasimov) 31384. G. 10, '54, 52, p. 6 / *Izostanala kinodramaturgija* (N. Stefanova) 31384. G. 11, '55, 23, p. 2 / *Novi naši filmi sus suvremenna tematika*. 31384. G. 11, '55, 28, p. 1 / *Podcenjavane značienieto na kinochronikata* (S. Šekerđžijski) 31384. G. 11, '55, 31, p. 3 / *La produzione cinematografica inglese e le forme d'assistenza statale* (Henry French) 32245. vol. 9, '56, N. 35, p. 161-67 / *Osnovni zakon o filmu* (N. Milošević) 33191. G. 4, '56, p. 475-79 / *The movies as a fine art* (Parker Tyler) 33777. vol. 24, '57, p. 422-27 / *Economic aspects of the Italian film industry* (G. Galtieri) 35287. vol. 9, '55, N. 3, p. 231-44 / *Une film cinématographique peut-il avoir une nationalité?* (L. Willemetz) 35747. A. 34, '57, N. 1, p. 7-15 / *La compréhension du récit filmique et les réactions affectives suscitées par le spectacle cinématographique* (Fr. Robaye) 35936. '56, p. 293-302 / *Goljama pobeda na našeto kinoizkustvo* (L. Michajlov) 36878. G. 6, '53, 1, p. 166-71 / *A night out with Mr. Todd* (Bernard Levin) 37291. '57, N. 6724, p. 609-11 / *Pour une psychanalyse du cinéma* (Raymond De Becker) 37873. '57, N. 109, p. 79-89 / *New code [of the industry's self-censorship]* 38300. vol. 68, '56, N. 26, p. 44. *Choice for 1956*. 38300. vol. 68, '56, N. 27, p. 42. *The new pictures*. 38300. vol. 69, '57, N. 1, p. 54-55 u. ff. *Nrn.* / *The trouble with "Baby Doll"*. 38300. vol. 69, '57, N. 2, p. 52 / *The Oscars*. 38300. vol. 69, '57, N. 14, p. 56 / *The Devil's General*. 38300. vol. 69, '57, N. 19, p. 62-64 / *The French they are a funny race*. 38300. vol. 69, '57, N. 21, p. 60, 62 / *Films* (F. Majdalany) 38303. vol. 37, '56, N. 41, p. 1222 / *do.* (Ch. Maclaren) N. 42, p. 1267-68 / *do.* (Fred Majdalany) N. 44, p. 1332-33; N. 47, p. 1426-27; N. 49, p. 1525; N. 50, p. 1562; N. 51, p. 1585; N. 52, p. 1611. *do.* (Ch. Maclaren) vol. 38, '57, N. 3, p. 71 / *do.* (F. Majdalany) N. 4, p. 95; N. 5, p. 126; N. 6, p. 154-55; N. 7, p. 188; N. 8, p. 220-21; N. 9, p. 248; N. 10, p. 282-83; N. 11, p. 317; N. 12, p. 353; N. 13, p. 386; N.

14, p. 416; N. 15, p. 452; N. 16, p. 481; N. 17, p. 516, 518; N. 18, p. 545; N. 19, p. 586-87; N. 21, p. 648; N. 22, p. 684-85; N. 23, p. 716; N. 20, p. 620 / *Moby Dick* (Fred Majdalany) 38303. vol. 37, '56, N. 46, p. 1396. *Rock around the year* (Fred Majdalany) 38303. vol. 38, '57, N. 1, p. 14 / *Giant* (M. Majdalany) 38303. vol. 38, '57, N. 2, p. 46 / *Pour un renouvellement de la forme au cinéma* (Raymond Borde) 38091. A. 11, '55, N. 118, p. 561-69 / *The postwar Japanese film* (Tadashi Iijima) 38870. vol. 8, '56, N. 4, p. 288-90. - s. a. *Dokumentarfilm - Farbenfilm - Jugendfilm - Kulturfilm - Schulfilm*

**Film [photograph.]:** Long playing movie film. 25556. vol. 33, '55, N. 42, p. 4392 / *Etude expérimentale du spectre de la transparence locale d'un film photographique uniformément impressionné* (Michel Savelli) 26009. T. 244, '57, N. 7, p. 871-73 / *Etude théorique de la variation, en fonction de l'aire de mesure, du coefficient de Selwyn, défini à propos de la granularité des films photographiques* (Pierre Faure, Michel Savelli) 26009. T. 244, '57, N. 19, p. 2371-75 / *Problems of film making* (Alex Strasser, Basil Wright) 27138. vol. 183, '57, N. 4753, p. 450-52

**Filmfestspiel:** Il decimo festival di Cannes. 2-17 maggio 1957 (Enrico Baragli) 25721. A. 108, '57, vol. 3, p. 166-80

**Filmkritik:** Filmkritiek (A. van Domburg) 31123. J. 16, '56, p. 198-99 / *Pour une méthode dans la critique de cinéma* (Raymond Borde) 38091. A. 2, '55, N. 119, p. 730-39

**Filmschauspieler:** Top ten. 38300. vol. 68, '56, N. 25, p. 62

**Filmtechnik:** siehe unter Kinotechnik

**Filmtheater** siehe unter Lichtspielhaus

**Filmwerbung:** The painless plug. U.S. industrial movie business. 38300. vol. 69, '57, N. 18, p. 56

**Filter [chem.]:** Determination of impurities in filter-paper (Herbert Weisz) 21345. vol. 82, '57, N. 971, p. 132-33 / *A filter for the collection and subsequent extraction of proteinaceous precipitates* (F. L. Schaffer, J. C. Sprecher) 23412. vol. 21, '56, N. 3, p. 586 / *The immedium filter. New development by Dutch company*. 25532. vol. 73, '55, N. 1880, p. 175-78 / *Filters for strong acids*. 25556. vol. 34, '56, N. 20, p. 2452-55. *A new suction filter funnel* (H. A. Kamphausen) 25581. '57, N. 9, p. 249-50 / *Phénomènes capillaires dans les écoulements de filtration en régime variable* (Gabriel Matta) 26009. T. 244, '57, N. 18, p. 2287-89. *Nouvelle méthode pour l'étude des écoulements de filtration en milieu poreux* (Gabriel Matta) 26009. T. 244, '57, N. 23, p. 2770-72 / *Ob uravnenijach tipa uravnenij nestacionarnoj fil'tracii* (O. A. Olejnik) 26532. T. 113, '57, p. 1210-13 / *O fil'tracii v prjamougol'noj pere-myčke pri ves'ma bol'soj vysoto kapilljarnogo podnjatija* (G. K. Michajlov) 26532. T. 114, '57, p. 725-28. *Issled. mehanič. svojstv tonkich sloev židkosti v koncentracionnyh emul'sijach metodom fil'tracii* (S. V. Nerpin) 26532. T. 114, '57, p. 833-36 / *Adaptation of the membrane filter technique to the recovery of Vibrio comma from water samples* (Oscar Felsenfeld, William Kozo Rokkaku) 29695. vol. 72, '56, p. 869-70. *On the filtration of aerosols by filter models of various porosities* (Isaiah Gallily) 29823. vol. 12, '57,



N. 2, p. 161-72. - s. a. Filter [techn.]

**Filter [physikal.]:** Acoustic filter for classroom use (J. E. White) 21025. vol. 23, '55, p. 464-67 / Sur certains filtres d'aiguillage non réciproques et leur utilisation pour déceler des effets gyromagnétiques extrêmement faibles (P. Marie) 22666. vol. 9, '56, Fasc. spéc., p. 127-44 / Další studie k dvojlomnému filtru (I. Šolc) 25507. 4, '54, p. 669-74 / Sur l'utilisation d'un filtre: sulfate de cuivre-sulfate de cobalt pour l'obtention de l'ultraviolet à haute concentration (Fridal Juston-Coumat) 26009. T. 244, '57, N. 1, p. 59-62 / Filtre polarisant lumineux pour l'observation de la couronne solaire, des aurores polaires et de la luminescence de la haute atmosphère (Audouin Dollfus) 26009. T. 245, '57, N. 1, p. 32-35 / The use of ethylene diamine tartrate for piezo-electric filter elements (J. Birch, A. G. Frith, A. C. L. Ferguson a. o.) 34361m. vol. 103, '56, Pt. C, N. 4, p. 420-27 / Design of microwave filters with quarter-wave couplings (G. Craven, L. Lewin) 34361m. vol. 103, '56, Pt. B, N. 8, p. 173-77 / A resonant-cavity filter for the S-band (A. A. L. Browne) 34361m. vol. 104, '57, Pt. B, N. 14, p. 193-95 / Analysis of low-frequency noise using high-pass filters and analog-computer techniques (F. H. Kishi, R. N. Buland, N. Furomoto) 34407. vol. 11, '55, p. 212-21. Recording techniques applied to filter theory (C. Bradner Brown) 34407. vol. 11, '55, p. 347-50 / A new approach to the synthesis of transversal filters (Charles R. Ammerman) 34407. vol. 11, '55, p. 669-77 / Servo applications of mechanical filters (David Fleck, Bernard Schwartz) 34407. vol. 12, '56, p. 152-63 / The design of transversal filters using time-domain methods (Truet B. Thompson, John A. M. Lyon) 34407. vol. 12, '56, p. 532-39 / Coaxial cavity filters for multiplexing of 900-megacycle radio relay systems (M. H. Kebby) 38409. vol. 74, '55, Pt. 1, p. 261-67 / Design of the adjustable Lin-O-phase filter (Reuben Lee) 38409. vol. 74, '55, Pt. 3, p. 273-77 / Analysis and synthesis of transitional Butterworth-Thomson filters and band-pass amplifiers (Yona Peless, T. Murakami) 34938. vol. 18, '57, N. 1, p. 60-94 / Concentric-shear-mode 455-kilocycle electromechanical filter (R. W. George) 34938. vol. 18, '57, N. 2, p. 186-94

**Filter [techn.]:** Ceramic materials for filtration. 25501. vol. 8, '56, N. 87, p. 44-49 / Separation in filter press theory (L. K. N. Wilson) 25501. vol. 8, '56, N. 87, p. 67-68 / Optimum particle size for penetration through the millipore filter (Joseph J. Fitzgerald, Charles G. Detwiler) 22552. vol. 15, '57, N. 1, p. 3-8 / Pilot plant program firms filtration's future. 25556. vol. 33, '55, N. 36, p. 3724-25 / Clean up hot gas streams. 25556. vol. 35, '57, N. 20, p. 98 / Synthetic fibre filters. 25568. vol. 38, '57, N. 1, p. 4 / Filtration (H. K. Suttle. 25568. vol. 38, '57, N. 2, p. 59-62 / Automatic self-cleaning air filter. 25568. vol. 38, '57, N. 2, p. 80 / Gas filtration. 25568. vol. 38, '57, N. 2, p. 81. Low-pressure filtration. 25568. vol. 38, '57, N. 2, p. 82 / Vacuum filter in new material. 25568. vol. 38, '57, N. 4, p. 153 / Electronic air filters. 25568. vol. 38, '57, N. 5, p. 207-08 / Horizontal rotary filter. 25568. vol. 38, '57, N. 7, p. 301 / Adsorber filtration equipment. 25568. vol. 38, '57, N. 7, p. 305 / Rapid sand filters replace 50-year-old equipment at Philadelphia's Torresdale water plant (Samuel S. Baxter, Myron G. Mansfield) 25715. vol. 27, '57, N. 5, p. 33-

37 / Dust filter and collector. 25792. vol. 19, '57, N. 214, p. 125 / Oil filter manufacturer provides "extra" service on St. Lawrence projects. 26128. vol. 53, '56, N. 12, p. 22 / Oil filter spins on and off without tools. 26128. vol. 54, '57, N. 1, p. 137 / Operation of an auxiliary clarifier for filtrates (R. T. Webb) 29441. vol. 59, '57, N. 701, p. 125 / Seven years of high-rate filtration (J. R. Baylis) 29506. vol. 48, '56, N. 5, p. 585-96 / Filtration. 29506. vol. 48, '56, N. 7, p. 787-818. The efficiency of mechanical filters and air conditioners in the removal (Roland Rooks, Richard M. Caplan a. o.) 29556. vol. 27, '56, N. 1, p. 32-38. Metallic filters by powder metallurgy (J. Haertlein) 30324. vol. 9, '57, N. 3, p. 326-30 / Microbit dynamic filtration studies (V. Homer a. o.) 30521. vol. 9, '57, N. 6, p. 183-89 / Making components for oil filters, guns, and lubricators. 31468. vol. 90, '57, N. 3223, p. 1140-52 / Capillary filters of known and adjustable pore-size (Lev Akobjanoff) 32608. vol. 178, '56, N. 4541, p. 1041-43 / Les éléments filtrants en papier C.A.V. 32664. A. 6, '55, N. 64, p. 637-42 / Filtres en métal aggloméré. 32664. A. 7, '56, N. 70, p. 188-89. Nécessité de la filtration continue des lubrifiants pendant la marche des moteurs (R. Lautié) 32664. A. 8, '57, N. 81, p. 125-27 / Water filters aid in pressure-testing a pipeline (L. Resen) 33372. vol. 55, '57, N. 10, p. 154, 156 / Filter for ventilating systems. 36925. vol. 89, '57, N. 23, p. 744 / Automatic filtration (Allan Woods, James F. Zievers) 37609. vol. 51, '56, N. 11, p. 27-29 / Z výzkumu pískových filtrů (J. Berka etc.) 39312. R. 35, '56, Č. 12, p. 382-87 / Provozní výsledky pískových rychlofiltrů Bernské vodárny (J. Jonáš) 39312. R. 35, '56, Č. 12, p. 399 / Poloprovozní kontaktní filtrace na Pruněšovském potoce (J. Podhorský, H. Stuchlík) 39312. R. 36, '57, Č. 5, p. 127-31 / Air-conditioner filters. 39606. J. 8, '57, N. 5, p. 275-76. - s. a. Pumpe - Terylen

**Filz [Stoff]:** Machine felts made in South. 33680. vol. 38, '56, N. 3, p. 224-25 / New \$1,000,000 felt plant (Wilmer C. Westbrook) 38151. vol. 106, '56, N. 9, p. 62-63

**Finanzrecht** siehe Verwaltungsrecht

**Finanzwirtschaft:** Finanza e tesoro. 23115. A. 12, '56, N. 3, p. 343-44 / Finanziamento ammassi e pubblica finanza. 23115. A. 12, '56, N. 6, p. 693-94 / Buoni novennali e finanza statale. 23115. A. 12, '56, N. 10, p. 1145-46 / America's gentle squeeze. 23132. vol. 106, '56, N. 363, p. 226-31 / New brooms at the treasury. 23132. vol. 106, '56, N. 367, p. 461-62. France slips from equilibrium (R. Trupitil) 23132. vol. 106, '56, N. 369, p. 625-28 / Financial responsibility and self government (U. K. Hicks) 23132. vol. 106, '56, N. 369, p. 629-36 / Reinforce the reserves? 23132. vol. 106, '56, N. 371, p. 746-51 / La politique monétaire des Pays-Bas (M. Sinke) 23150. A. 25, '56, N. 126, p. 765-68 / Institut international des finances publiques (R. Bigo) 23150. A. 26, '57, N. 127, p. 27-29 / Finances publiques comparées. 23150. A. 26, '57, N. 131, p. 310-11 / Finances of some state governments. 25919. vol. 92, '56, N. 2348, p. 393-94 / Finances of central government. 25919. vol. 92, '56, N. 2349, p. 441 / Debate on finance bill. 25919. vol. 92, '56, N. 2356, p. 798 / Task before finance commission. 25919. vol. 92, '56, N. 2363, p. 1136 / Finance act of 1956 (R. K. Dalal) 25919. vol. 92, '56, N. 2363,



p. 1152-53 / Universal regret over finance minister's resignation. 25919. vol. 92, '56, N. 2364, p. 1184. Features of finance act, 1956 (R. K. Dalal) 25919. vol. 92, '56, N. 2364, p. 1200 / Problems before the second finance commission (J. N. Mehta) 25919. vol. 93, '56, N. 2372, p. 315 / Egypt's financial difficulties. 25919. vol. 93, '56, N. 2375, p. 450 / The skeleton in the cupboard. 25919. vol. 93, '56, N. 2378, p. 605 / Finance minister takes Parliament by surprise. 25919. vol. 93, '56, N. 2388, p. 1080 / Finance commission's interim report. 25919. vol. 94, '57, N. 2391, p. 6-7 / Financial control in India (V. G. R. Aiyar) 25919. vol. 94, '57, N. 2391, p. 16-17 / Enquiry into financial system. 25919. vol. 94, '57, N. 2394, p. 164 / Financial control. 25919. vol. 94, '57, N. 2395, p. 210 / Finance [No. 3] act, 1956 (R. K. Dalal) 25919. vol. 94, '57, N. 2395, p. 216 / Some provisions of finance act No. III of 1956 reviewed (S. S. Jhunjhunwala) 25919. vol. 94, '57, N. 2405, p. 738 / Bombay's finances. 25919. vol. 94, '57, N. 2416, p. 1274 / Developpements financiers en France. 25922. A. 62, '56, N. 5, p. 161-63 / Some theoretical implications of international aspects of the United States recession 1953-54 (T. Balogh) 26693. vol. 65, '55, p. 641-53 / On Queensland's financial history - at separation. 26709. vol. 21, '52, N. 6-7, p. 1, 4-7 / The problem of federal finance (S. J. Butlin) 26729. vol. 30, '54, N. 58, p. 7-18 / Public finance in a quandary [Finland] (Heikki Valvanne) 26738. '55, N. 2, p. 81-87 / Nieuwe regeling der gemeentefinanciën in België (M. van Audenhove) 26857. J. 40, '55, N. 1994, p. 759-61 / Japan's national finance. 27339. vol. 21, '56, N. 6, p. 182-83 / Hongkong's public finance in 1955-56. 27539. vol. 22, '57, N. 14, p. 440-41 / Nya kommunala ortsavdrag med större effekt (Rolf Lindqvist) 27858. A. 18, '56, N. 22, p. 395-402 / Deficit financing in underdeveloped countries (Bhikhalal Kapsi) 30173. vol. 50, '56, N. 8, p. 248-51 / Features of the finance act, 1956 (R. K. Dalal) 30173. vol. 50, '56, N. 8, p. 252-54 / The finance of local government (R. Bird) 31399. N.S. '56, N. 39, p. 28-43 / The future of local government finance (J. Wiseman) 31399. '57, N. 45, p. 28-42 / Statsfinanserne før og efter krigen (K. Philip) 32599. vol. 93, '55, N. 3-4, p. 179-80. Finansiska sredstva i budžetsko poslovanja u novim srezovima i opštinama u 1955 god. (I. Šatni) 33191. G. 3, '55, p. 354-56 / Zadaci uprava prihoda i finansijske inspekcije posle formiranja sekretarijata za finansije (T. Tišma) 33191. G. 4, '56, p. 447-53 / Government spending: issues of theory and practice (C. Lowell Harris) 34625. vol. 12, '57, N. 1, p. 7-21 / Central supervision of local finance: a comparative study (John S. Harris) 34625. vol. 12, '57, N. 1, p. 49-66 / Public finance in New Zealand. 35246. '55, N. 22, p. 21-22. Public finance [Australia] 35246. '56, N. 25, p. 19-20. Commonwealth public finance. 35246. '56, N. 26, p. 18-19 / Public finance and economic policy [New Zealand] 35246. '56, N. 27, p. 20-21 / Tendances actuelles des finances publiques (Louis E. Davin) 35771. A. 66, '56, N. 3, p. 309-71 / Le budget, la trésorerie, la dette publique (Paul Coulbois) 35771. A. 66, '56, N. 4-5, p. 574-99 / En Belgique, la loi Vanaudenhove a été définitivement votée. 36027. A. 29, '57, N. 6, p. 221 / Le grand désordre des finances publiques (Marcel Pelleng) 36068. A. 64, '57, N. 4, p. 34-46 / Une consolidation de la dette à court terme assainirait la situation financière (G. Gozard) 36111. A. 46, '57, N.

6, p. 161-64 / Azione sociale e stabilità finanziaria (G. Pella) 36297. A. 12, '56, N. 7-8, p. 318-40 / Finanze pubbliche in Danimarca (C. Costantino) 36406. A. 46, '56, N. 12, p. 1123-40 / Egypt's financial problems. 37379. vol. 163, '56, N. 4071, p. 293. Educating our masters. 37379. vol. 163, '56, N. 4073, p. 364-65 / An overdue reform. 37379. vol. 163, '56, N. 4074, p. 390-91 / Finance bill. 37379. vol. 163, '56, N. 4080, p. 607-08 / No cap in hand. 37379. vol. 165, '57, N. 4116, p. 106-07 / The pre-budget period. 37379. vol. 165, '57, N. 4117, p. 149-50 / The financial year 1955-56. 37379. vol. 165, '57, N. 4120, p. 259 / Inquiry into finance. 37379. vol. 165, '57, N. 4123, p. 351 / Some pre-budget figures. 37379. vol. 165, '57, N. 4124, p. 388-89 / The plateau and the valley. 37379. vol. 165, '57, N. 4126, p. 453-54 / The latest French financial plan. 37379. vol. 165, '57, N. 4126, p. 460-61 / The Chancellor's obsession. 37379. vol. 165, '57, N. 4127, p. 483 / The gap. 37379. vol. 165, '57, N. 4131, p. 643 / Finance bill. 37379. vol. 165, '57, N. 4131, p. 645 / The critical turn in French finances. 37379. vol. 165, '57, N. 4133, p. 723-24. New face at the U.S. treasury. 37379. vol. 165, '57, N. 4135, p. 807-08 / Finance bill. 37379. vol. 165, '57, N. 4135, p. 810 / France seeks an issue from the crisis. 37379. vol. 166, '57, N. 4139, p. 15-16 / Finance in the Commonwealth. 37379. vol. 166, '57, N. 4141, p. 92-93 / Teoria economica del limite alle spese pubbliche (Angelo Amato) 37501. A. 11, '56, N. 1, p. 43-54; N. 2, p. 141-55 / U.S. financial system. A call for a "broad national inquiry". 38300. vol. 69, '57, N. 3, p. 56 / Ambush. The plan for a commission to study the nation's financial system. 38300. vol. 69, '57, N. 5, p. 55 / Canada. Happy dilemma: \$ 282 million surplus. 38300. vol. 69, '57, N. 12, p. 31 / Financial resources in the second five year plan (D. M. Bhouraskar) 38870. vol. 8, '56, N. 1, p. 56-62 / Selected aspects of centralized and decentralized control over campaign finance. A commentary on S.636 (G. Th. Mittau) 38947. vol. 23, '56, N. 4, p. 620-39 / O prirode i funkcijach sovetskich finansov (V. Djačenko) 39334. '54, 8, p. 46-59 / Novyj naučnyj Dud o finansach kapitalistič. gosudarstv (N. Grodko) 39334. '54, 12, p. 117-23 / Przerosty kontroli finansowej (L. Jankowiak) 39900. R. 11, '56, N. 25, p. 4 / Wstęp do polityki finansowej (J. Lubowicki) 39900. R. 12, '57, N. 5, p. 1, 2 / Rola pracownika finansowego (J. Dobrowolski) 39900. R. 12, '57, N. 18, p. 5. - s. a. Budget - Hongkong

Findlay, Louis: Dr. Louis Findlay T. 24007. '56, N. 5003, p. 1243-44 / do. (J. H. Thompson) '57, N. 5011, p. 171-72

Finger: Mallet finger (Donald R. Pratt a. o.) 21089. vol. 93, '57, p. 573-79 / Terapia conservativa nelle lesioni da schiacciamento delle dita (P. L. Gilberti) 22710. vol. 69, '56, Fasc. 2, p. 183-98 / Seal finger or speck finger (John M. Olds) 25385. vol. 76, '57, N. 6, p. 455-57 / A simple method for elastic splinting of the thumb web (H. Bjerner a. o.) 29734. vol. 38A, '56, p. 910. The effect of limb position on the vasodilator response to cold in the finger (John A. Dickson) 30566. vol. 135, '57, p. 93-97. - s. a. Fremdkörper - Sehne

Finkelstein, Heinrich: Heinrich Finkelstein [1865-1942] (I. Rosenstern) 30508. vol. 49, '56, p. 499-503

Finne [Parasit] siehe unter Cysticercus - Taenia



- Finnemanit:** The crystal structure of finnemanite  $Pb_5Cl[AsO_3]_3$  (O. Gabrielson) 22846. vol. 2, '57, p. 1-8
- Finnisch [Sprache]:** Suomen kielen etymologinen sanakirja (W. K. Matthews) 37095. '56, N. 84, p. 278-81. Die ostseefinn. und slav. Ausdrücke für „löten“ (V. Kiparsky) 37655. vol. 58, '55-56, p. 1-11
- Finnisch-ungarisch [Sprachen]:** Ugrische Etymologien (M. Liimola) 37655. vol. 58, '55-56, p. 1-15
- Finland:** The home market industry and the removal of import restrictions (Osmo Oittinen) 26738. '55, N. 1, p. 8-12 / The possibilities of abolishing import controls (Gunnar Korhonen) 26738. '55, N. 2, p. 61-68 / Where are we bound in our economic policy? (Allan Kankkunen) 26738. '56, N. 1, p. 10-13 / Economic development in Finland during the second quarter of 1954. 26738. '54, N. 3 ff., p. 113-29 / The economic events of the autumn [1953] (Teuvo Aura) 26738. '54, N. 4, p. 147-57 / A firm basis for stabilisation (Erik Törnqvist) 26738. '56, N. 4, p. 159-61 / L'économie finlandaise se relève. 26783. A. 10, '54, N. 473, p. 6-7. Finland [als Markt]. 26869. J. 50, '56, N. 20, p. 16-17 / Finland and the U.S.S.R. (W. R. Mead) 28184. vol. 41, '56, Pt. 3, N. 193, p. 189-91 / Udviklingen i Finland 1950-56. 33337. A. 30, '56, N. 1, p. 49-54 / Help for Finland. 37379. vol. 165, '57, N. 4137, p. 868. Parliamentary democracy in Finland (K. Zilliacus) 33760. vol. 9, '56, N. 4, p. 427-39. - s. a. Architektur - Bank [Geld-] - Brau- - Budget - Ehe - Eisenbahn - Finanzwirtschaft - Forst - Genossenschaft [allg.] - Handelsflotte - Volkseinkommen - Holzwirtschaft - Klima - Kraftfahrzeughandel - Landwirtschaft - Papierindustrie - Papierwirtschaft - Wohnungsbau
- Finsler, Paul:** Grundlagen über die Geometrie der unendlichdimensionalen Finslerräume (D. Laugwitz) 21725. T. 41, '56, p. 21-42
- Finsternis [astron.]:** Photometric theory of lunar eclipses. 32608. vol. 178, '56, N. 4548, p. 1438-39. - s. a. Mondfinsternis - Sonnenfinsternis
- Fiorentino, Perino:** Perino Fiorentino and his lute pieces (Elwyn A. Wienandt) 29591. vol. 8, '55, N. 1, p. 2-13
- Firma:** Scale of output and internal organization of the firm (F. E. Balderston) 34744. vol. 69, '55, p. 45-70. Effectiveness of "entry" by already established firms (Howard H. Hines) 34744. vol. 71, '57, p. 132-50
- Firmicus Maternus, Julius:** L'eau baptismale dans les perspectives de Firmicus (François Chatillon) 36160. N.S. '56, p. 96-101
- Firmung:** Théologie et pastorale de la confirmation. 1 (Boniface Luykx) 33769. A. 39, '57, p. 180-201, 263-78
- Fisch:** Composition et valeur alimentaire de poissons conservés sous différents états: échantillons africains salés et séchés, farines industrielles et nuoc mam (J. Adrian) 21582. vol. 11, '57, N. 1, p. 27-44 / Studies on the complete utilization of whole fish. IV. The chemical composition of some fish viscera and the fish soluble feed made from Cuttle fish liver (Hiroshi Kawada, Kenichi Kataya, Takashi Takahashi a. o.) 24664. vol. 21, '55, N. 7, p. 503-08 / Composition of fresh water fish. 25956. vol. 18, '56, N. 2, p. 13-16 / A posição do peixe perante os alimentos necessários ao homem (J. Freixo) 26088. A. 11, '57, N. 131, p. 15-16 / La edad y crecimiento de los peces, en los medios oceánicos diferentes (Fernando de Buen) 29213. vol. 30, '56, N. 712, p. 16-18 / Fisk som råstoff i næringsmiddelindustrien (Cirik Heen) 38067. A. 103, '56, N. 34, p. 783-91 / Fresh fish quality assessment in commercial fish inspection (P. Jensen) 39606. vol. 8, '57, N. 3, p. 168-72. - s. a. Antibiotica - Chlortetracyclin - Gefrier- - Konserven - Pisces - Protein
- Fischer:** O rybakach, morskich zverbojach i ochotnikach (Ė. Pomeranceva) 37258. '53, 4, p. 165-67
- Fischer, Emil:** O mechanizme reakcie Ė. Fišera i anormal'nom protekanii ee (A. E. Arbuzov) 26532. T. 113, '57, p. 807-10. - s. a. Hydrazon
- Fischer, Karl [Chemiker]:** The determination of moisture in dieldrin and aldrin by the Karl Fischer titration method. 21345. vol. 81, '56, N. 969, p. 728-30
- Fischerei:** Le Conseil indo-pacifique des pêches (L. Lemasson) 23519. '56, N. 46, p. 55-58 / Sul problema della pesca adriatica (Q. Giusti) 23747. A. 10, '56, N. 2, p. 185-87 / Pêcheries danoises (S. N. Sørensen) 24400. A. 56, '57, N. 174, p. 91-97 / Chemicals help boost the catch. 25574. vol. 79, '56, N. 11, Pt. 1, p. 52, 54 / Development of fisheries. 25919. vol. 92, '56, N. 2363, p. 1156 / Developments in fisheries (D. B. Finn) 25919. vol. 93, '56, N. 2390, p. 134-36 / Chesapeake Bay fishery trends, 1955. 25956. vol. 18, '56, N. 2, p. 22-23 / Saltonstall-Kennedy act fisheries projects. 25956. vol. 18, '56, N. 2, p. 26-28 / Gulf exploratory fishery program. 25956. vol. 18, '56, N. 3, p. 18 / Condition of the Middle Atlantic pound-net fishery (F. C. June) 25956. vol. 18, '56, N. 4, p. 1-5 / Great Lakes fishery investigations. 25956. vol. 18, '56, N. 5, p. 21-23 / Fishery trends in North Carolina, 1955. 25956. vol. 18, '56, N. 5, p. 26-27 / Fishery trends in Iceland. 25956. vol. 18, '56, N. 5, p. 46-49 / Review of the fisheries in Israel, 1954. 25956. vol. 18, '56, N. 5, p. 49-50 / The Pacific Oceanic fishery investigations. 25956. vol. 18, '56, N. 9, p. 28-32 / Fishery research. 25956. vol. 18, '56, N. 9, p. 40-41 / New fisheries regulations in Ecuador. 25956. vol. 18, '56, N. 9, p. 68-69 / Status of the fisheries in Greece, 1955. 25956. vol. 18, '56, N. 9, p. 74-75 / Review of Japanese fisheries, 1955. 25956. vol. 18, '56, N. 9, p. 81-86. A caminho da corporação da pesca e conservas. 26088. A. 11, '56, N. 122, p. 7-8 / A pesca eléctrica. 26088. A. 11, '56, N. 122, p. 8 / Pesca marítima no Estado do Ceara [Brasil] (R. S. de Meneses) 26088. A. 11, '56, N. 122, p. 21-22 / A chave para o futuro das pescas. 26088. A. 11, '56, N. 128, p. 13 / Lofoten e Lavrador (L. M. Angüez) 26088. A. 11, '56, N. 129, p. 17 / Aspectos da pesca no Brasil (A. T. Botelho) 26088. A. 11, '56, N. 129, p. 21-23 / Japanese fishery (Motosaku Fujinaga) 26115. vol. 23, '55, N. 10-12, p. 711-25 / Santiago negotiations on fishery conservation problems among Chile, Ecuador, Peru, and the United States. 26451. vol. 33, '55, N. 860, p. 1025-30 / Implementing the Great Lakes Fisheries Convention with Canada (Warren F. Looney) 26451. vol. 34, '56, N. 883, p. 890-93 / Structuurveranderingen in de visserij (A. G. U. Hildebrandt) 26857. J. 40, '55, N. 1977, p. 425-28 / De visserijconferentie der Verenigde Naties te Rome (F. I. van der Dussen) 26857. J. 40, '55, N. 1985, p. 595, 597 / Piscari necesse est (A. G. U. Hildebrandt) 26857. J. 41, '56, N. 2051, p. 890-92 / Eco-

nomische visserijproblemen (A. G. U. Hildebrandt) 26857. J. 41, '56, N. 2058, p. 1063-65 / De Ijslandse visserij. 26869. J. 49, '55, N. 2, p. 10 / Exploratory and experimental fishing. 27537. vol. 9, '56, N. 1, p. 1-22 / The fisheries of antarctica. 27537. vol. 9, '56, N. 2, p. 79-84 / Fisheries improvement in East Asia: economic and general aspects (E. Stuart Kirby) 27539. vol. 19, '55, N. 16, p. 481, 483 / Indo-Pacific Fisheries Council (Edward Szczepanik) 27539. vol. 19, '55, N. 18, p. 545, 549 / Economic analysis of fishery in the Far East (Edward Szczepanik) 27539. vol. 19, '55, N. 22, p. 673-78 / Fisheries of Korea (Iai Hyon Lee) 27539. vol. 20, '56, N. 25, p. 787-88 / The bottleneck of Hongkong primary industries. I. Fishery and agriculture (Edward Szczepanik) 27539. vol. 22, '57, N. 9, ff., p. 257-62 / The Chinese fishing industry (H. Robinson) 28184. vol. 41, '56, Pt. 3, N. 193, p. 158-66 / El control internacional sobre la explotación de las pesquerías (Olegario Rodríguez) 29213. vol. 30, '56, N. 697-98, p. 32-35 / Nueva luz para pesca con cerco (Fernando Lozano Cabo) 29213. vol. 30, '56, N. 697-98, p. 85-86 / El año pesquero español a través de la estadística. 29213. vol. 30, '56, N. 697-98, p. 94-106. Desarrollo de la pesca con ecosonda, en Noruega (N. F. Sehach) 29213. vol. 30, '56, N. 699, p. 13-14 / La riqueza pesquera en las costas Cantábrica y Gallega (Luis Lozano Rey) 29213. vol. 30, '56, N. 704, p. 9. La realidad pesquera de Noruega comparada con la española (Ángel Fernández) 29213. vol. 30, '56, N. 708, p. 16-18 / Se imponen medidas de protección a los caladeros (Guillermo Fontan) 29213. vol. 30, '56, N. 709, p. 9-10 / Políticas gubernamentales relativas a las industrias pesqueras. 29213. vol. 30, '56, N. 710, p. 6-7 / El empleo de sondadores horizontales para la pesca. 29213. vol. 30, '56, N. 710, p. 13 / Situación y perspectivas de las principales pesquerías mundiales. 29213. vol. 31, '57, N. 716, p. 11-12 / Evolución de las pesquerías en Canadá y Terranova. 29213. vol. 31, '57, N. 717, p. 11-12 / Rentas en nuestras aguas continentales. 29254. '57, N. 282, p. 178-83 / Fisheries and animal husbandry in Japan. 32608. vol. 178, '56, N. 4545, p. 1269 / Science and British fisheries (E. Ford) 32608. vol. 179, '57, N. 4549, p. 6 / Freshwater Fisheries Laboratory, Pitlochry. 32608. vol. 179, '57, N. 4561, p. 658-59 / La pêche électrique en eau douce (Lucien Perruche) 32617. '57, N. 3263, p. 88-90 / Research and the sea fisheries (C. M. Yonge) 32813. vol. 52, '56, N. 1339, p. 580-82 / World fisheries resources survey. 36925. vol. 88, '56, N. 6, p. 195 / Fixing the fish. Boston's fishing industry. 38300. vol. 69, '57, N. 8, p. 56-57. Bengal fisheries during World War 2 (Sunder Lal Hora) 38870. vol. 8, '56, N. 6, p. 396-98 / Soveščanje po rybochozjajstvennym issledovanijam v zapadnoj časti Tichogo okeana (P. A. Moiseev) 39189. G. 27, '57, 1, p. 72-74 / La pêche à Berméo [Espagne] (F. Doumenge) 39216k. T. 7, '56, N. 3, p. 307-25 / Ontwikkeling van de visserij ten behoeve van de wereldvoedvoorziening. 39274. J. 9, '56-57, N. 2, p. 18-23 / Uitkomsten der visserij over april 1956 etc. 39274. J. 9, '56-57, N. 2, p. 25-29 etc. / Verre visserij - British Trawlers' Federation, 1955. 39274. J. 9, '56-57, N. 3, p. 34-40 / Esbjerg - enkele indrukken van de Deense industrie-visserij (M. Roessingh) 39274. J. 9, '56-57, N. 5, p. 70-72 / De „Willem Beukelsz" op zoek naar pelsers in het Kanaal (J. J. Zijlstra) 39274. J. 9, '56-

'57, N. 5, p. 73-75 / De toekomst van de noordzevisserij (G. J. Lienesch) 39274. J. 9, '56-57, N. 6, p. 86-87 / Internationale Visserijconventie 1946 (L. K. Boerema) 39274. J. 9, '56-57, N. 7, p. 106-13 / International congress over visserij-uitrusting. 39274. J. 9, '56-57, N. 8, p. 122-24 / De visgronden (J. de Veen) 39274. J. 9, '56-57, N. 8, p. 126-30 / Electrovisserij voor de praktijk (D. E. van Drimmelen) 39274. J. 9, '56-57, N. 9, p. 138-41 / De vangst van 1956 in cijfers. 39274. J. 9, '56-57, N. 9, p. 152. - s. a. Angel-fischerei - Netz [Fisch-]

**Fischereifahrzeug:** Licensing and taxing of foreign fishing vessels in Peru. 25956. vol. 18, '56, N. 4, p. 35-36 / La construcción de naves pesqueras, en España, al comienzo de 1956. 29213. vol. 30, '56, N. 690, p. 16-18 / Nuevos atuneros-clippers americanos de gran radio de acción y gran capacidad. 29213. vol. 30, '56, N. 711, p. 16-18 / Fast German-built trawlers. 31557. vol. 79, '56, N. 956, p. 187-89 / Whale factory ship "Willen Barendsz". 36925. vol. 86, '55, N. 13, p. 403-406 / De Nederlandse vissersvloot. 39274. J. 9, '56-57, N. 9, p. 142-45. - s. a. Radar

**Fischer-Tropsch:** Wax conjecture comes true. 25574. vol. 79, '56, N. 23, p. 46, 48 / More for oxidation. 25574. vol. 79, '56, N. 26, p. 104-05 / The formation of alcohols and olefins with Fischer-Tropsch catalysts (E. J. Gibson) 25581. '57, N. 21, p. 649-50 / Las investigaciones sobre síntesis de combustibles líquidos, en el Bureau de Mines de Norteamérica durante el año 1954. 25865. A. 15, '55, N. 82, p. 404-06 / Experimental carcinogenic studies on hydrogenated coal oils. II. Fischer-Tropsch oils (W. C. Hueper) 29204. vol. 25, '56, N. 10, p. 459-62 / Procédé Fischer-Tropsch. 29215. T. 21, '56, N. 3, p. 282-83 / Winning oil from coal: South African development of the Fischer-Tropsch process. 33838. vol. 20, '57, N. 6, p. 217-19 / Coal beats oil here (W. B. Johnson) 33844. vol. 35, '56, N. 12, p. 222-28

**Fischindustrie:** Fish and wildlife service aids fishing industry in promoting fishery products in Columbus, Ohio (R. P. Seifert) 25956. vol. 18, '56, N. 2, p. 1-4. South Africans may establish fishing industry off Kenya. 25956. vol. 18, '56, N. 5, p. 51 / Lisboa. 26088. A. 11, '56, N. 121, p. 47-48 / Setúbal (G. Faria) 26088. A. 11, '56, N. 121, p. 49-51 / Sotavento do Algarve (J. Trigueiros) 26088. A. 11, '56, N. 121, p. 55-57 / Barlavento do Algarve (J. de Mendonça Lopes) 26088. A. 11, '56, N. 121, p. 53-54 / A evolução da indústria e aplicação da folha de flandres nos últimos vinte anos. 26088. A. 11, '56, N. 129, p. 13 / O desenvolvimento na indústria belga de Folha-de-Flandres. 26088. A. 11, '57, N. 131, p. 23-24 / Legislation for the fishing industry of the Federal Republic of Germany. 27537. vol. 9, '56, N. 2, p. 92-96 / Governmental services to the sea fish industry of Great Britain. 27537. vol. 10, '57, N. 2, p. 65-84 / Nuevas ideas en productos pesqueros (Horst Weidase) 29129. A. 22, '56, N. 206, p. 204 / La pesca marítima y las industrias conexas en Francia (Henry Rey) 29129. A. 22, '56, N. 206, p. 219-20 / Las industrias de la pesca en Noruega e Islandia. 29213. vol. 30, '56, N. 712, p. 9-10 / Las industrias de la pesca en el Reino Unido y Alemania. 29213. vol. 31, '57, N. 713, p. 6-8 / Olje, mel og andre industriprodukter av fisk (Olav Notevarp) 38067. Å. 103, '56, N. 32, p. 721-33 / Fiskeriproduk-



ter i samhandelen mellom Østerrike og Norge. 38269. Å. 42, '56, N. 9, p. 369. - s. a. Konserven - Treibstoff

**Fischmehl:** Fish flour for humans. 25556. vol. 35, '57, N. 20, p. 22 / Fish flour from maasbanker developed. 25956. vol. 18, '56, N. 3, p. 48-49 / Effect of raw material on tuna meal quality. 25956. vol. 18, '56, N. 7, p. 18-20 / Fish meal production and exports [Japan] 25956. vol. 18, '56, N. 9, p. 80-81 / Edible fish meals. 25956. vol. 18, '56, N. 10, p. 42-44. - s. a. Adenosin

**Fischwirtschaft:** Increased supply of fish in Karachi (A. H. Zaidi) 20734. vol. 6, '55, N. 3, p. 47-49 / Marketing, handling, and transport of fish, West Pakistan (S. A. Jaleel) 20734. vol. 6, '55, N. 4, p. 40-49 / O valor da pesca no povoamento e colonização de Angola (Alexandre Sarmiento) 23572. A. 32, '56, N. 369, p. 79-90 / Fish production. 25919. vol. 93, '56, N. 2378, p. 603; vol. 94, '57, N. 2394, p. 163 / Florida fish marketing study (B. Westerlund) 25956. vol. 18, '56, N. 3, p. 1-5 / Joint Indo-Japanese fishing enterprise. 25956. vol. 18, '56, N. 4, p. 32-33 / U.S. foreign trade. 25956. vol. 18, '56, N. 5, p. 32-34 / New Zealand's fish surplus. 25956. vol. 18, '56, N. 5, p. 54-55 / Fresh fish consumption increase sought in inland U.S. 25956. vol. 18, '56, N. 8, p. 47-48 / Italian market for imported fishery products. 25956. vol. 18, '56, N. 9, p. 78-79. Exportação por espécies. 26088. A. 11, '56, N. 121, p. 37 / Exportação por países. 26088. A. 11, '56, N. 121, p. 37 / Problems of fish marketing in the Indo-Pacific region. 27537. vol. 9, '56, N. 2, p. 85-92 / Fishermen's organizations and the regulation of fish prices in Sweden. 27537. vol. 9, '56, N. 3, p. 130-43 / El fomento del consumo de pescado. 29129. A. 22, '56, N. 206, p. 202 / Los Estados Unidos, como potencia pesquera. Cuanto producen y cuanto consumen (V. Paz-Andrade) 29213. vol. 30, '56, N. 689, p. 16-18 / La industria y el comercio pesqueros, en algunos países norteamericanos. 29213. vol. 30, '56, N. 693, p. 6-7. Equipos para comercialización del pescado (Mareiro) 29213. vol. 30, '56, N. 703, p. 16-17 / Como el incremento de los costos amenaza la rentabilidad del negocio pesquero. 29213. vol. 31, '57, N. 714, p. 16-18. Precios tasados y precios libres. 29213. vol. 31, '57, N. 715, p. 5 / Problemas del aprovechamiento y distribución del pescado. 29213. vol. 31, '57, N. 717, p. 16-17. - s. a. Kredit - Zoll

**Fischzucht:** [Biologische Beobachtungen im Zusammenhange mit der künstlichen Züchtung von Fischen] (E. Woynárovich) 20107. T. 6, '56, N. 1-2, p. 149-70. Paddy-cum-fish culture (N. Ahmad) 20734. vol. 7, '56, N. 1, p. 1-9 / Chronique piscicole. Les eaux saumâtres et leur utilisation pour la pêche et la pisciculture (L. Lemasson) 23519. '55, N. 42, p. 59-62 / La pisciculture en rizière (L. Lemasson) 23519. '55, N. 43, p. 52-56 / Ekonomika kolchoznogo rybovodstva (I. Vasilenko) 26967. 28, '57, 4, p. 78-80

**Fistel:** The mechanism of labyrinthine fistular reactions (Erik Zwergius) 20308. vol. 46, '56, Fasc. 1, p. 74-79. Multiple pulmonary arteriovenous fistulas in juvenile cirrhosis (R. Rydell, F. W. Hoffbauer) 20987. vol. 21, '56, N. 3, p. 450-60 / Coronary arteriovenous fistula. Clinical and physiologic report on two patients, with review of the literature (R. J. Walther, G. W. Starkey

a. o.) 20987. vol. 22, '57, N. 2, p. 213-22 / Vesico-vaginal fistula (Houston S. Everett, Richard F. Mattingly) 20992. vol. 72, '56, p. 712-24 / The roentgenographic demonstration of an arteriovenous fistula of renal vessels (Anthony P. Garritano a. o.) 21064. vol. 75, '56, p. 905-11 / Acquired non-malignant esophago-respiratory fistula (Frank Philip Coleman) 21089. vol. 93, '57, p. 321-28 / Gastrojejunocolic fistula: a new surgical modification (Herbert Greenfield, Samuel Diener) 21089. vol. 93, '57, p. 443-45 / Simplification of anal fistulectomy based on surgical anatomic factors (Guy L. Kratzer) 21089. vol. 93, '57, p. 851-56. Le fistole bilio-bronchiali (G. Rollo) 22683. vol. 13, A. 10, '56, Fasc. 3, p. 423-42 / Congenital fistula of the lacrimal gland (F. J. Damato) 23938. vol. 40, '56, N. 8, p. 506-08 / Congenital fistula of lacrimal duct (M. Malhotra) 23938. vol. 40, '56, N. 9, p. 559-61. Observations on a case of external pancreatic fistula in man (I. S. R. Sinclair) 23979. vol. 44, '56, N. 185, p. 250-62 / Innominate arteriovenous fistula (J. R. Belcher) 23979. vol. 44, '57, N. 188, p. 627-28 / Intestinovesical fistulas (Benjamin S. Abeshouse, Martin A. Robbins a. o.) 29589. vol. 164, '57, N. 3, p. 251-57 / The use of the esophageal fistula for the determination of consumption and digestibility of pasture forage by sheep (Donald L. Barth, William C. Weir a. o.) 29647. vol. 15, '56, N. 4, p. 1166-71 / Urinary fistulae and their management (C. S. Russell) 30417. vol. 63, '56, p. 481-93 / Urinary fistulae in women (Naguib Mahfouz) 30417. vol. 64, '57, p. 23-34 / Les fistules de l'uretère après appendicectomie (P. Aboulker etc.) 30855. T. 62, '56, N. 1-2, p. 94-95 / Fistule côlo-vésicale d'origine diverticulaire (J. Querneau, C. Waldmann) 30855. T. 62, '56, N. 1-2, p. 96-101 / Urethrorrectal fistula (Meredith F. Campbell) 30860. vol. 76, '56, p. 411-18 / Renocolic fistula (Theodore R. Fetter, Nicholas R. Varano) 30860. vol. 76, '56, p. 550-56 / Broncho-sténose-bronchectasie et fistule oesophagienne (J. Charpien, A. Zafropoulos) 36227. T. 20, '56, N. 5, p. 589-93 / Note sur la fistule anale (R. Kaufman) 36227. T. 20, '56, N. 6, p. 746-47 / Gastrocolic fistula resulting from benign gastric ulcer (Jessie Gray) 37680. vol. 40, '56, p. 408-11 / Occurrence of tracheoesophageal fistula in three consecutive siblings (Paul F. Hausmann a. o.) 37680. vol. 41, '57, p. 542-43. - s. a. Aneurysma - Atresia - Lanatosis

**Fittings:** Pipe fittings, valves etc. 33840. vol. 29, '57, N. 3, p. C26-C28

**Fitton, James:** James Fitton, R.A. (G. S. Sandilands) 37590. vol. 152, '56, N. 762, p. 72-75

**Fitzgerald, Robert:** The eternal riddles. "In the rose of time". 38300. vol. 69, '57, N. 1, p. 58

**Fitzgerald, Scott:** Scott Fitzgerald's fable of East and West (Robert Ornstein) 25832. vol. 18, '56, N. 3, p. 139-43 / Theme and texture in The Great Gatsby (W. J. Harvey) 27198. vol. 38, '57, N. 1, p. 12-20

**Flachs:** O sistema deneznyh nadbavok po l'nu-dolguncu (B. Baranov) 26967. R. 28, '57, 1, p. 73-77 / O dal'nejšem sovershenstvovanii material'nogo stimulirovaniia proizvodstva l'na-volokna (S. Tereščenko) 39334. '56, 12, p. 101-10

**Fläche:** On the curvatures of a surface (Aurel Wintner) 20972. vol. 78, '56, N. 1, p. 117-36 / Simultaneous resolution for algebraic surfaces (Shreeram Abhyankar)

20972. vol. 78, '56, N. 4, p. 761-90 / Sur les surfaces portant des réseaux conjugués dont les courbes des deux familles sont respectivement planes et géodésiques (F. Borel) 21489. Y. 24, '55, p. 83-103 / Über zyzygetische Flächen (H. O. Kreiss) 21725. T. 41, '56, p. 105-12 / Sul modello minimo degli elementi cuspidali del piano (Carmelo Longo) 21753. Ser. 3, vol. 9, '55, p. 45-63 / Sui ricoprimenti finiti della superficie sferica (D. C. Demaria) 23001. vol. 20, '56, p. 185-92 / Sulle superficie di  $S_5$  i cui piani tangenti si appoggiano a piani assegnati (D. Gallarati) 23001. vol. 20, '56, p. 329-37 / Ancora sulle superficie equiriflettanti (Cesare Codegone) 23004b. vol. 88, '53-54, p. 204-06 / Superficie algebriche di genere lineare grande (P. Burniat) 23766. A. 11, '56, N. 4, p. 504-09. Sur une interprétation géométrique d'une différentielle totale de la théorie des surfaces minima (M. Paul Vincensini) 24911. T. 79, '55, nov.-déc., p. 173-80 / On the classification of unstable minimal surfaces with polygonal boundaries (Immanuel Marx) 25983k. vol. 8, '55, N. 2, p. 235-44 / Some new methods in two-dimensional variational problems with special reference to minimal surfaces (L. C. Young) 25983k. vol. 9, '56, N. 3, p. 625-32 / Surfaces minima et opérateurs linéaires (Georges Bouligand) 26009. T. 241, '55, N. 24, p. 1676-78 / Une classe de surfaces localement constructibles (Georges Bouligand) 26009. T. 244, '57, N. 17, p. 2212-14 / Proektivno-invariantnye repery linejčatoj poverchnosti, prinadležščej dannoj kongruencii (R. N. Ščerbakov) 26532. T. 112, '57, p. 390-93 / Linejčato-geometrič. analog triortogonal'noj sistemy poverchnostej (N. I. Kovancov) 26532. T. 113, '57, p. 497-500 / O geometrič. stroenii kompleksno-analitič. poverchnosti  $V_{2n}$  v prostranstve  $R_{2n}$  (Ju. G. Lumiste) 26532. T. 114, '57, p. 259-62 / O poverchnostjach  $V_n$  s mnogomernymi izotropnymi soprjažennymi napravlenijami v prostranstvach  $R_N$  ili  $S_N$  (Ju. G. Lumiste) 26532. T. 114, '57, p. 702-05 / Intrinsic character of minimal hypersurfaces in flat spaces (Makoto Matsumoto) 30295. vol. 9, '57, N. 1, p. 146-57. Généralisation de quelques formules relatives à la théorie des surfaces (Ferruh Semin) 30948. vol. 20, '55, p. 173-80 / The structure of an isolated multiple point of a surface. 1 (D. Kirby) 34390. Ser. 3, vol. 6, '56, N. 24, p. 597-609 / do. 2. 3. vol. 7, '57, N. 25, p. 1-28 / Soprjažennye sistemy na mnogomernych poverchnostjach (V. V. Ryžkov) 39110. T. 11, '56, V. 4, p. 180-81 / O ravnomernom približenii v kompleksnoj ploskosti (V. S. Videnskij) 39110. T. 11, '56, V. 5, p. 169-75. - s. a. Kurve [math.] - Riemann, Bernhard - Segré, B. - Transformation [math.]

Flämisch [Literatur]: Neen, niet zo! (H. van Tichelen) 23350. vol. 33, '57, N. 2, p. 24-28

Flagellum siehe unter Geissel [Flagellum]

Flaminck, Maurice de: Maurice de Flaminck - Paris commentary (Alexander Watt) 37590. vol. 152, '56, N. 760, p. 25

Flamme: Una relazione di similitudine nell'irraggiamento termico delle fiamme (Cesare Codegone) 23004b. vol. 89, '54-55, p. 64-65 / Esperienze sull'irraggiamento termico delle fiamme (Cesare Codegone) 23004b. vol. 89, '54-55, p. 345-49 / Flame protection practice. 1. 25792. vol. 19, '57, N. 213, p. 70-75 / do. 2. N. 214, p. 115-18 / O predelach ustojčivogo rasprostra-

nenija plameni v gazach pri izmenjajuščemsja davlenii (D. I. Abugov) 26532. T. 112, '57, p. 86-89 / Purpose of the trials and practical implications of the results of the International Flame Research Committee. 30203. vol. 29, '56, N. 180, p. 23-26 / The radiation from turbulent jet diffusion flames of liquid fuel - coke-oven gas mixtures. 30203. vol. 29, '56, N. 180, p. 23-44 / Methods of increasing the emissivity of coke-oven-gas flames without addition of liquid fuels (M. W. Thring) 30203. vol. 29, '56, N. 180, p. 27-30 / Conduct of the trials and their results (M. Rivière) 30203. vol. 29, '56, N. 180, p. 31-44 / The steel industry and international flame research (M. Rivière) 30324. vol. 9, '57, N. 2, p. 252-53 / Latent energy in flames (Elwyn Jones) 32608. vol. 179, '57, N. 4559, p. 581-82. - s. a. Kohlenstoff - Methan

Flansch: Automatic production of rear axle housing flange. 23058k. vol. 114, '56, N. 4, p. 63 / Hard-metal faces for mechanical seals. 25568. vol. 38, '57, N. 6, p. 241 / Fixture for gaging a recessed flange (W. M. Halliday) 31469. vol. 62, '56, N. 5, p. 174-75. - s. a. Dichtung [techn.]

Flasche: Automatic bottle production. 24022. vol. 30, '57, N. 4, p. 140-42 / The nylon milk bottle. 34043. vol. 21, '56, N. 224, p. 73 / Beer bottles and cans. 37379. vol. 166, '57, N. 4141, p. 86. - s. a. Etikett

Flaubert, Gustave: La muse di Flaubert (S. Cigada) 20653. vol. 30, '56, N. 4, p. 379-84. - s. a. Mallarmé, Stéphane

Flavanon: Sur laméthoxy-7 dihydroxy-5.8 flavanone (Jean Chopin) 26009. T. 243, '56, N. 6, p. 588-90 / Sur les diméthoxy-7,8 et diméthoxy-6.7 hydroxy-5 flavanones (Jean Chopin) 26009. T. 243, '56, N. 9, p. 745-47. - s. a. Isomerisation

Flavanonol: Sur une nouvelle réaction colorée des flavanonols et quelques-unes de ses applications (H. Pachéco) 24949. '56, Fasc. 11-12, p. 1600-04

Flavin: Flavin stimulation of methemoglobin reduction in cell-free bacterial extracts (M. J. Cormier, H. H. Rostorfer) 23412. vol. 22, '56, N. 2, p. 292-98

Flavinadenindinukleotid: A specific spectrophotometric assay for flavin adenine dinucleotide (Chester de Luca a. o.) 29726. vol. 223, '56, p. 559-67 / Large scale synthesis and purification of flavin adenine dinucleotide (Chester de Luca, Nathan O. Kaplan) 29726. vol. 223, '56, p. 569-76

Flavon: Structure d'un nouveau dérivé flavonique isolé du bois de merisier [Prunus avium] (Jean Chopin, Darius Molho etc.) 24949. '57, Fasc. 2, p. 192-204. - s. a. Chromon

Flavonoid: The use of citrus flavonoids in infections. II (Morton S. Biskind, William Coda Martin) 20936. vol. 22, '55, N. 2, p. 41-45 / Bioflavonoid riddle clearing. 25556. vol. 33, '55, N. 10, p. 952 / Add bioflavonoids. 25574. vol. 79, '56, N. 24, p. 90 / Biosynthesis of flavonoid compounds in higher plants (T. A. Geissman, T. Swain) 25581. '57, N. 28, p. 984 / The clinical application of bioflavonoids in otolaryngology (Herbert B. Goldman) 27506. vol. 35, '56, N. 4, p. 246-49 / Therapeutic failure of citrus bioflavonoids in the common cold and nasal allergy (Noah D. Fabricant) 27506. vol. 35, '56, N. 11, p. 717-19 / Citrus bio-



- flavonoids in the treatment of the common cold (William L. Macon) 29204. vol. 25, '56, N. 11, p. 525-27. - s. a. Cystitis - Epistaxis
- Flavopereirin:** Constitution de la flavopélerine, alcaloïde du *Geissospermum laeve* [Vellazo] Baillon [Apocynacées] (Orlando Bejar, Robert Goutarel etc.) 26009. T. 244, '57, N. 15, p. 2066-68
- Flavyliumsals:** Sur une nouvelle synthèse des sels de flavylum (Marc Mercier, Jean Chopin etc.) 26009. T. 244, '57, N. 7, p. 907-09
- Flaxedil** siehe Sympathicus
- Fleckfieber:** Contribuição ao conhecimento do tifo exantemático neotrópico no Brasil (Octavio de Magalhães) 31944. T. 51, '53, p. 463-74 / Contribuição ao conhecimento da melhor terapêutica curativa do tifo exantemático no Brasil [doença de Piza, Meyer e Gomes] (Octavio de Magalhães) 31944. T. 51, '53, p. 475-84
- Fleetwood** [England] siehe Kraftwerk
- Fleisch:** Méthode de détermination par floculation des proportions de viandes de diverses espèces contenues dans une préparation de charcuterie (Lucien Pigoury, Claude Chabassol) 26009. T. 242, '56, N. 16, p. 2067-69 / L'organisation du marché de la viande. Ses résultats, ses possibilités. 26783. A. 11, '55, N. 512, p. 8-9 / Argentinië als vleesproducent. 26869. J. 49, '55, N. 33, p. 5 / Dognat' Soedinennye Štaty Ameriki po proizvodstvu mjaso, moloka i masla na dušu nase-lenija. 26967. 28, '57, 4, p. 3-8 / The overwintering of beef stores (G. Pearson Hughes, F. E. Alder, R. A. Redford) 27093. vol. 23, '55, N. 91-92, p. 145-57. Evolution du cheptel bovin et production de viande (J. Klatzmann) 27418. A. 11, '56, N. 9, p. 835-61 / Wall's new meat-products factory. 27749. vol. 25, '56, N. 292, p. 8-13 / Changes in the water-holding capacity and cationic shifts during the heating and freezing and thawing of meat as revealed by a simple centrifugal method for measuring shrinkage (E. Wierbicki, L. E. Kunkle, F. E. Deatherage) 27766k. vol. 11, '57, N. 2, p. 69-73 / Effects of added sodium chloride, potassium chloride, calcium chloride, magnesium chloride, and citric acid on meat shrinkage at 70°C and of added sodium chloride on drip losses after freezing and thawing (E. Wierbicki, V. R. Cahill, F. E. Deatherage) 27766k. vol. 11, '57, N. 2, p. 74-76 / Effect of reducing agents on cured meat color (G. G. Kelley, B. M. Watts) 27766k. vol. 11, '57, N. 2, p. 114-16 / Discrimination techniques in meat acceptance studies (H. D. Naumann a. o.) 27766k. vol. 11, '57, N. 2, p. 123-25 / Effect of controlling environmental conditions during aging on the quality of beef (R. B. Sleeth, R. L. Henrickson, D. E. Brady) 27766k. vol. 11, '57, N. 4, p. 205-08 / Effect of temperature and time of scalding on the tenderness of breast meat of chicken (W. G. Shannon, W. W. Marion, W. I. Stadelman) 27766k. vol. 11, '57, N. 5, p. 284-86 / A new non-destructive method for the bacteriological sampling of meats (I. H. Sil- liker, H. P. Andrews, I. F. Murphy) 27766k. vol. 11, '57, N. 6, p. 317-18 / Bacteriological quality of ground beef in retail markets (R. E. Rogers, C. S. McCleskey) 27766k. vol. 11, '57, N. 6, p. 318-20 / The digestibility of raw and cooked meat (J. H. Farrell) 30566. vol. 133, '56, p. 40P / The U.K. market for chilled beef (B. R. Duffin) 34817. vol. 10, '57, N. 1, p. 29-33 / De- velopments in the Australian meat export trade. 35246. '55, N. 23, p. 16-18 / New Zealand meat production and exports. 35246. '57, N. 28, p. 20-21 / New Zealand meat. 37379. vol. 165, '57, N. 4132, p. 687 / Boneless beef; raw, cooked, and served - results of analysis for moisture, protein, fat, and ash (E. W. Toepfer, C. S. Pritchett, E. M. Hewston) 38016. '55, N. 1137, p. 1-33 / Contribución a la solución del problema de la carne [Peru] (Pablo Salmón de la Jara) 39209. A. 33, '56, N. 396, p. 925-26. - s. a. Aneurin - Elektrophorese - Konserven - Verpackung
- Fleischbeschau** siehe Cysticerkose
- Fleischmann, Arthur J.:** Arthur J. Fleischmann, His sculptures in "perspex" (G. S. Sandilands) 37590. vol. 152, '56, N. 764, p. 144-47
- Flémalle, Meister von,** siehe Daret, Jacques
- Fleming, Sir Alexander:** Alexander Fleming (R. Cruick- shank) 30497. vol. 72, '56, N. 2, p. 697-708
- Fleming, John Adam:** John Adam Fleming. 1877-1956 (W. E. Scott) 30095. vol. 61, '56, N. 4, p. 589-92. John Adam Fleming (E. H. Vestine) 37399. vol. 37, '56, N. 5, p. 531-33
- Fletcher, Giles:** Three new Latin poems of Giles Flet- cher the elder (R. R. Raymo) 32168. vol. 71, '56, N. 6, p. 399-402
- Fletcher, John,** siehe Dryden, John
- Fletcher, John Gould:** The John Gould Fletcher collec- tion (Norman Holmes Pearson) 28087. '55, vol. 30, p. 120-125
- Fletcher, Robert Kemble:** Robert Kemble Fletcher. 1884- 1956 (J. C. Gaines) 29896. vol. 50, '57, N. 2, p. 229
- Flexin:** Zoxazolamine. 24007. '56, N. 4987, p. 293
- Fliegen** [Brachycera] siehe unter Brachycera
- Fliegenbekämpfung:** Antifly machine. 25574. vol. 79, '56, N. 15, p. 58, 60. - s. a. Diazinon - Diisopropylfluor- phosphat
- Flieger:** The case method (A. Brown) 20547. vol. 21, '56, N. 7, p. 11-13
- Fliesen:** Tiles for flooring - recent developments. I. Hard tiles (F. C. Harper) 24100. vol. 17, '57, N. 2 (Floor), p. 24-26 / do. II. Medium-hard tiles. N. 3 (Floor), p. 40-43 / do. III. Soft tiles. N. 4 (Floor), p. 56-59
- Flint** [Michigan]: Approaches to the solution of fringe problems: preferences of residents in the Flint metro- politan area (Basil G. Zimmer, Amos H. Hawley) 34623. vol. 16, '56, N. 4, p. 258-68
- Flockung:** Laboratory flocculator. 25568. vol. 38, '57, N. 2, p. 84 / Sur la floculation des hydrosols par des mélanges d'électrolytes contenant un ion "stabilis- sant" (Ginette Watelle-Marion) 26009. T. 243, '56, N. 14, p. 944-47 / Flocculation, subsidence, and fil- tration of phosphate slimes. IV. Flocculation by gums, and polyelectrolytes and their influence on filtration rate (Victor K. La Mer, Robert H. Smellie jr., Pui-Kum Lee) 29823. vol. 12, '57, N. 2, p. 230-39
- Flöz:** The ploughability of coal seams (P. D. Binns, E. L. J. Potts) 25846. vol. 32, '55, N. 375, p. 200-04; N.

376, p. 241-46; N. 377, p. 289-93

**Flora:** Den botaniska utforskningen av Strömfors-Pyttis skärgård i östra Nyland (Lars Fagerström) 20426. vol. 71, '54-56, N. 2, p. 1-20 / Alands postglaciala flora (A. L. Backman) 20426. vol. 72, '55, N. 1, p. 1-6 / Om florin i norra Tb (F. W. Klingstedt) 20426. vol. 72, '55, N. 13, p. 1-21 / Sur quelques plantes intéressantes de la Haute-Saône (J. Bouchard) 21658. Sér. 2, Botanique, '55, Fasc. 4, p. 93-98 / Notes de floristique (A. Tronchet, J. Tronchet, R. Schaeffer etc.) 21658. Sér. 2, Botanique, '55, Fasc. 4, p. 99-103. Temps et rythmes chez les végétaux (L. Baillaud, Y. Courtot) 21658. Sér. 2, Botanique, '55, Fasc. 5, p. 87-102 / Contribution à l'étude des flores dévoniennes du Nord de la France. I. Flore éodévienne de Matringhem (Paule Danzé-Corsin) 21674. A. 55, '55, p. 143-60. Vlijanie zimy 1949-50 g. na tropič. i subtropič. rastenija v Suchumi (A. V. Vasil'ev) 23798. T. 38, '53, p. 650-60 / Contribution à la flore des Nouvelles Hébrides. Plantes récoltées par Miss Cheesman (André Guillaumin) 24937. T. 103, '56, N. 5-6, p. 278-82. Contribution à la connaissance de la flore de la Djézirah syrienne (René Gombault) 24937. T. 103, '56, N. 7-8, p. 460 / L'élément submediterranéen de la flore en Auvergne (Maurice Breistroffer) 24937. T. 103, '56, N. Extra, p. 121-61 / Redkie inozemnye porody v parkach i sadach Latvijas SSR (A. M. Maurin') 23798. T. 42, '57, p. 924-25 / O gigeničeskom režime pomeščenij pri nachoždenij v nich rastenij (T. M. Žarnova) 23798. T. 42, '57, p. 932-36 / Botanič. ekspedicija po zapadnoj časti Latvijas SSR (G. S. Sabardina) 23798. T. 42, '57, p. 966-77 / Konspekt flory Mongol'skoj Narodnoj Respubliki (A. Ja. Butkov) 23798. T. 42, '57, p. 1107-10 / En floraliste fra Storstrømsbroen (A. Hansen) 23800. vol. 53, '56, N. 1, p. 103-05 / Notes from the East African herbarium (Bernard Verdcourt) 31086. '56, N. 3, p. 445-54 / Notes on the flora of Cyprus (R. D. Meikle) 31086. '56, N. 3, p. 545-49 / The British flora in retrospect (E. J. Salisbury) 32608. vol. 178, '56, N. 4534, p. 607-08 / Botany of British hills (J. Heslop-Harrison) 32608. vol. 178, '56, N. 4545, p. 1260 / The British flora during 1956 (J. E. Lousley) 32608. vol. 179, '57, N. 4555, p. 351-53 / A flora of Europe (N. A. Burges, V. H. Heywood) 32608. vol. 179, '57, N. 4562, p. 696-97 / Une flore "conçue comme un guide pour praticiens, étudiants ou amateurs" (Paul Jovet) 35858. T. 63, '56, p. 299-302 / Colloque international sur la contribution française à l'étude de la flore nord-américaine de 1700 à 1850 (P. Jovet, R. Willmann) 35858. T. 63, '56, p. 322-23 / Grido di allarme dei naturalisti tridentini, 36388. A. 37, '55, N. 7, p. 386-88 / Bricche floristiche (Giuseppe dalla Fior) 37536. vol. 32, '55, Fasc. 1, p. 19-27 / The status of floristic studies in Kentucky (P. A. Davies) 38495. vol. 14, '53, p. 49-58 / Additions to the flora of Colorado. II (William A. Weber) 38958. '55, N. 3, p. 65-108 / Notes on the flora of South Australia. 6 (E. H. Ising) 38559. vol. 78, '55, p. 110-20 / Nye en bisundere fynsten fan planten yn Fryslân 1956. 39112. J. 10, '57, N. 3, p. 66-67; N. 4, p. 88-89. - s. a. Mesozoikum - Quartär - Tertiär

**Flora, Francesco:** Flora e la cultura attuale (Lino Del Fra) 30975. A. 40, '57, p. 86-87

**Florentiner Konzil:** The cost of the Council of Florence (J. Gill) 33503. vol. 22, '56, p. 299-318

**Florenz:** Il quattrocento fiorentino (Andrea Ciotti) 26213. N.S. A. 22, '54, p. 748-52 / Il cinquecento fiorentino (Andrea Ciotti) 26213. N.S. A. 23, '55, p. 753-55. - s. a. Florentiner Konzil - Gregor XI., Papst

**Florida [USA]** siehe Agrumen - Ceratitis - Chemische Industrie - Erdgas - Erdölraffination - Fischwirtschaft - Gefrier- - Pipeline

**Floridosid:** Présence de floridoside dans le Digenea simplex [Wulf] Ag. (Janine Gentcheff) 24937. T. 103, '56, N. 1-2, p. 6-7

**Flory, Paul J.:** Dr. P. J. Flory. 32608. vol. 178, '56, N. 4538, p. 836

**Flotation:** Fibre identity by flotation. 24031. vol. 33, '57, N. 393, p. 100 / Récents progrès de la flottation. 26588. '55, N. 3478, p. 168 / La flottation du charbon dans le bassin du Nord et du Pas-de-Calais. 26588. '55, N. 3480, p. 277 / Can flotation rates be improved? (W. R. Horst, T. M. Morris) 27150. vol. 157, '56, N. 10, p. 81-83 / Froth flotation of low-rank coal. 30203. vol. 29, '56, N. 191, p. 540-51 / Froth flotation of low-rank coal: semi-scale investigation of conditioning methods (J. A. Rogers, D. Simpson, P. F. Whelan) 30203. vol. 29, '56, N. 191, p. 545-51 / Reagent control in flotation (C. H. G. Bushell, M. Malnarich) 32089. vol. 8, '56, N. 7, p. 734-37 / Anionic flotation of quartz (C. C. De Witt) 32089. vol. 8, '56, N. 9, p. 926-27 / Particle size and flotation rate of quartz (W. E. Horst, T. M. Morris) 32089. vol. 8, '56, N. 9, p. 927 / Preconcentration of primary uranium ores by flotation (Burt C. Mariacher) 32089. vol. 8, '56, N. 10, p. 1006-07 / Flotation of secondary uranium minerals (J. N. Butler, R. J. Morris) 32089. vol. 8, '56, N. 10, p. 1008-11 / Froth flotation of minerals (S. G. Ward) 32608. vol. 178, '56, N. 4536, p. 712-13

**Flournoy, Henri,** siehe Tiercy, Georges

**Fluchtreaktion:** [Zum physiologischen Mechanismus der sog. Fluchtreaktion und der Raumorientierung] (B. Párducz) 20107. T. 7, '57, N. 1, p. 73-100

**Flüchtige Stoffe:** Laboratory concentrator for heat-sensitive volatile solutes (B. D. Shepherd) 25581. '57, N. 33, p. 1119-20. - s. a. Butenon - Chromatographie

**Flüchtling:** Refugees from Hungary. Diary of a journey (C. P. Broad) 24007. '56, N. 5005, p. 1359-60 / Hungarian refugees. 24007. '57, N. 5012, p. 220 / The exodus from Hungary. 24847. vol. 3, '56-57, N. 7, p. 13-19 / Our broken promise to the refugees (James Rorty) 25890. vol. 20, '55, N. 4, p. 301-09 / The Refugee Relief Program: a challenge to voluntary social agencies (Frank L. Auerbach) 26451. vol. 30, '54, N. 778, p. 797-800 / The Refugee Relief Act of 1953 as amended (Frank L. Auerbach) 26451. vol. 31, '54, N. 796, p. 452, 458 / Intensifying international efforts to aid refugees (A. M. Ade Johnson) 26451. vol. 31, '54, N. 802, p. 703-07 / Assistance to escapees - its significance for America (Dorothy D. Houghton) 26451. vol. 32, '55, N. 820, p. 415-19 / The United Nations refugee program (Christopher H. Phillips) 26451. vol. 32, '55, N. 825, p. 652, 654 / The U.S. program for refugee relief (Thurston B. Morton) 26451. vol. 33, '55, N. 850, p. 561-65 / Aiding Arab refugees (James J. Wadsworth) 26451. vol. 34, '56, N. 862, p. 31-36. L'adaptation des réfugiés hongrois (Edith Illés) 27393. T. 293, '57, p. 130-34 / The fate of Hambro Report on



Hongkong refugees (Edward Szczepanik) 27539. vol. 19, '55, N. 5, p. 132-34 / High Commissioner for refugees. Palestine refugees. Korean reconstruction agency. Issues before the 11th General Assembly of UN. 29358. '56, N. 510, p. 216-31 / Refugee population and prospects of its resettlement in urban and suburban areas of Karachi (Riffat Sultana Hasan) 33604. vol. 11, '56, N. 1, p. 33-44 / L'estradizione dei rifugiati (Giuliano Vassalli) 35749. A. 33, '55, N. 4, p. 342-51. L'étude du problème des réfugiés. 35967. vol. 38, '56, p. 295-98 / The fate of Israel's Arabs (Edwin Samuel) 37291. '56, N. 6684, p. 171-72 / An interpreter's diary (Constance McNab) 37291. '57, N. 6706, p. 12-14. Immigration: help from the heart. 38300. vol. 68, '56, N. 24, p. 17 / Canada: wide open door. 38300. vol. 68, '56, N. 24, p. 32 / Safe haven. Hungarian refugees in the U.S. 38300. vol. 68, '56, N. 25, p. 14-15 / Toward a new understanding. 38300. vol. 69, '57, N. 1, p. 14. Embarrassing witnesses. Hungarian refugees in France. 38300. vol. 69, '57, N. 1, p. 26 / Refugee record. Hungarians in the U.S. 38300. vol. 69, '57, N. 12, p. 20. Flight to solvency. Political convictions of refugees from East Germany. 38300. vol. 69, '57, N. 14, p. 23. In a strange land. 38303. vol. 37, '56, N. 50, p. 1546. The other refugees [Ägypten] 38303. vol. 37, '56, N. 52, p. 1606-07 / Arab refugees and the United Nations (M. A. Chaudri) 38870. vol. 7, '55, N. 4, p. 216-20

Flüssigkeit: Mechanika kapalina plynu (F. Bauer) 25507. 6, '56, p. 102-03 / New approach to liquid structure. 25556. vol. 33, '55, N. 13, p. 1292-94 / Coping with flammable liquids. 25556. vol. 34, '56, N. 49, p. 5990. Fluid mechanics pays its way. 25556. vol. 35, '57, N. 3, p. 76 / Zero and critical densities of associated liquids (S. T. Bowden, J. M. Costello) 25581. '57, N. 9, p. 268-69 / Fluid measurement. 25792. vol. 18, '56, N. 203, p. 148-49 / Application du premier principe aux systèmes fluides limités par une surface de contrôle variable (Fernand Tesson) 26009. T. 243, '56, N. 6, p. 560-62 / Nouvelle représentation du fluide à spin relativiste (François Halbwachs) 26009. T. 243, '56, N. 16, p. 1098-1100 / Etude du fluide de Proca (G. Jakobi) 26009. T. 244, '57, N. 8, p. 1014-16 / A propos des fluides classiques à spin (Georges Lochak) 26009. T. 244, '57, N. 18, p. 2291-93 / O nekot. zakonernostjach diffuzionnogo gorenija žilkostej (V. I. Blinov) 26532. T. 113, '57, p. 1094-97 / Les indicateurs de niveau de liquides. 31975. A. 22, '57, N. 237, p. 149-52 / Journal of Fluid Mechanics. 32608. vol. 178, '56, N. 4527, p. 241 / On the dynamics of a non-uniform electrically conducting fluid (G. H. A. Cole) 33260. vol. 4, '56, p. 779-86 / Theory of the equation of state and ultrasonic absorption in associated liquids at ordinary temperatures (R. E. Nettleton) 33940. Ser. 2, vol. 106, '57, N. 4, p. 631-37 / Rasprostranenie nestacionarnych vozmuščenij v sloe židkosti, nachodjaščemsja v kontakte s uprugim poluprostanstvom (K. I. Markova, E. I. Šemjakina) 34178h. T. 21, '57, V. 1, p. 57-66 / Éléments de mécanique des fluides dans les milieux poreux (A. Houpeurt) 35934. vol. 11, '56, N. 3, p. 326-52 / Centro di studio per la dinamica dei fluidi (Modesto Panetti) 36256. A. 26, '56, N. 2, p. 385-91 / Opyt izmerenija vjazkosti rastjanutoj židkosti (A. P. Toropov) 39889. T. 32, '57, p. 372-73. O primenenii F-skaly dlja izobraženija temperaturnoj zavisimosti vjazkosti židkostej (Ju. I. Šimanskij, S. D. Ravikovič) 39890. T. 29, '55, Vyp. 1, p. 48-50 / Fazo-

vye perechody II roda i kritičeskie javlenija. 5. O maksimume teploemkosti v kritičeskoj oblasti rasslaivaniya dvojných židkích sistem (V. P. Skripov, V. K. Semenčenko) 39890. T. 29, '55, Vyp. 1, p. 174-84. Izmenenie pokazatelja prelomlenija organičeskich židkostej v širokom intervale temperatur (A. N. Nikitina, V. M. Safonova) 39890. T. 29, '55, Vyp. 2, p. 356-58. O svjazi meždu plotnostjami židkosti v trojnoj i kritičeskoj točkach (A. V. Voronel) 39890. T. 29, '55, Vyp. 2, p. 392-95 / Dilatometričeskie izmerenija dvojných židkích sistem v kritičeskoj oblasti (I. R. Kricevskij, N. E. Chazanova, L. R. Linščik) 39890. T. 29, '55, Vyp. 3, p. 547-57 / Pribor dlja opredelenija davlenija nasyščennogo para dinamičeskim metodom dlja malých količestv židkosti (A. P. Toropov, G. V. Nikonovič) 39890. T. 29, '55, Vyp. 4, p. 615-19 / Molekuljarnye postojannye i poverchnostnoe natjaženie židkostej. 39890. T. 29, '55, Vyp. 6, p. 983-95 / Eksperimental'noe issledovanie kinetiki reakcij v židkostjach strujnym metodom (L. A. Nikolaev, S. I. Papko) 39890. T. 29, '55, Vyp. 6, p. 1113-15 / Klassifikacija židkostej po karakteru kogeziionnych sil (V. V. Michajlov) 39890. T. 29, '55, Vyp. 6, p. 1127-29 / Molekuljarnye postojannye i vjazkost židkostej. 2 (A. E. Luckij) 39890. T. 29, '55, Vyp. 7, p. 1162-72 / Uravnenie sostojanija židkostej (I. A. Selickij) 39890. T. 29, '55, Vyp. 7, p. 1221-26 / Svjaz teploty paroobrazovanija s plotnostju židkosti i ee nasyščennogo para i poverchnostnym natjaženiem židkosti (R. Z. Magaril) 39890. T. 29, '55, Vyp. 7, p. 1301-03 / Izmerenie aktivnosti židkostej, mečenných radioizotopami s mjagkim izlučeniem (Ja. D. Zel'venskij, V. A. Salynkin) 39890. T. 29, '55, Vyp. 9, p. 1706-10. - s. a. Dielektrisch - Filter [chem.] - Papierchromatographie - Porosität - Quadrupol - Quanten - Strahlen - Supraleitfähigkeit - Tragflügel - Ultraschall - Wärme

Flug [Flugzeug]: Elevated temperature requirements for a new air-borne flight analyzer (Christian J. van der Maas) 20643. vol. 16, '57, N. 3, p. 37-41 / Escape from high-performance aircraft (Thomas G. Kilgariff) 20643. vol. 16, '57, N. 7, p. 59-64 / Comments on "Analysis of a rolling pullout maneuver" (W. J. G. Pinsker) 29541. vol. 24, '57, N. 1, p. 68-69 / Aeronautical research in the Netherlands (H. J. van der Maas) 29542. vol. 61, '57, N. 557, p. 295-334 / L'homme et l'aviation (M. M.-V. Strumza) 30311. A. 76, '56, p. 168-76 / Theory of flight (H. B. Squire) 32608. vol. 179, '57, N. 4557, p. 446 / Il progresso scientifico e tecnico dell'aeronautica nel primo cinquantennio dell'aviazione (Giuseppe Gabrielli) 36256. A. 26, '56, N. 3, p. 729-52 / O vertikal'nom pod-eme točki peremennoj massy v srede postojannoj plotnosti (V. V. Veleckij) 34178h. T. 20, '56, V. 4, p. 559-60 / Predel'noj sostojanie sypučej sredy vblizi svobodnogo kontura (V. V. Sokolovskij) 34178h. T. 20, '56, V. 6, p. 764-65

Flug [Tier-]: Further aircraft observations of birds in flight (K. D. G. Mitchell) 23855. vol. 50, '57, N. 7, p. 291-302 / Birds' methods of estimating flight-speed (C. J. T. Coombs) 23855. vol. 50, '57, N. 1, p. 35 / Mechanism of insect flight. 32608. vol. 178, '56, N. 4544, p. 1220-21 / The flight of very small insects (G. A. Horridge) 32608. vol. 178, '56, N. 4546, p. 1334-35

Flugasche: Building with fly-ash. 27138. vol. 183, '57, N. 4761, p. 721 / The utilization of fly-ash for building material (R. W. Nurse) 30203. vol. 29, '56, N. 181,

p. 85-88 / The sintering of fly-ash (E. J. D. Smith) 30203. vol. 29, '56, N. 185, p. 253-60 / Plant nutrition on fly-ash (W. J. Rees, G. H. Sidrak) 34035. vol. 8, '56, N. 2, p. 141-59 / Studies relating to the test of fly-ash for use in concrete (R. H. Brink, W. J. Halstead) 34641. vol. 29, '57, N. 6, p. 121-41 / Use of fly-ash in concrete (A. G. Timms, W. E. Grieb) 34641. vol. 29, '57, N. 6, p. 142-50. - s. a. Schlacke

**Flugbahn:** Approximate trajectories of high-drag bodies (G. S. Campbell) 29541. vol. 24, '57, N. 2, p. 147-49

**Flugel, John Carl:** John Carl Flugel. 1884-1955 (R. W. Russell) 21048. vol. 69, '56, N. 2, p. 328-29 / John Carl Flugel, 1884-1955 (J. D. Sutherland) 23929. vol. 29, '56, p. 1

**Flughafen:** Quelques problèmes posés par la construction et l'exploitation des grands aéroports (Pierre-D. Cot) 21540. A. 10, '57, N. 113, p. 435-52 / Edinburgh airport. 22444. vol. 211, '57, N. 10, p. 313-20 / Behind the scenes at London airport. 23170. vol. 64, '57, N. 2, p. 60 / Improved methods facilitate hot-mix resurfacing of airport. 26128. vol. 52, '55, N. 11, p. 134-36 / Military air base is converted to handle largest of new craft. 26128. vol. 52, '55, N. 12, p. 48-51 / Wet material, old concrete handled efficiently on air base project. 26128. vol. 53, '56, N. 2, p. 22-23 / Many contracts rush work on air base structures. 26128. vol. 53, '56, N. 5, p. 96-99 / Drive 6500 timber piles in airport modernization job. 26128. vol. 53, '56, N. 5, p. 134-36. Les travaux d'extension de l'aéroport d'Orly (P. Jarniou) 26257. A. 23, '56, N. 131, p. 485-94 / Talk-down at London airport as it was and is. 27138. vol. 183, '57, N. 4754, p. 482-85 / Paya Lebar - the Singapore airport. 27539. vol. 20, '56, N. 9, p. 277 / London airport (J. D'Albiac) 29542. vol. 61, '57, N. 556, p. 225-37 / The investigations, design, and construction of Paya Lebar Airport, Singapore (John Jefferis Bryan) 34361kg. vol. 5, '56, Pt. 2, N. 3, p. 379-408 / The planning and design of the new Hong Kong airport (Henry Grace, John Keith Maxwell Henry) 34361kg. vol. 6, '57, June, p. 275-305 / The Rome-Fiumicino intercontinental airport (S. Tomasino) 35287. vol. 11, '57, N. 2, p. 109-27 / La Dirección de Vialidad del Ministerio de obras públicas construye una moderna red de aeródromos (Eduardo Paredes Martínez, Leopoldo Contreras Poblete) 35453. A. 30, '56, N. 1, p. 21-28 / Ayudas terrestres a la aeronavegación en aeropuertos (Luis E. Jobet) 35453. A. 30, '56, N. 1, p. 42-47 / Nuevo aeropuerto de Arica en Chacalluta (Boris Espinoza Sotomayor) 35453. A. 30, '56, N. 2, p. 111-14 / Stockholms flygplatsfråga och den tekniska utvecklingen (Bo Lundberg) 38063. Å. 86, '56, N. 47, p. 1103-13 / SAS och Stockholms flygplatsfråga (Henning Throne-Holst) 38063. Å. 86, '56, N. 47, p. 1113-16 / Stockholms flygplatsfråga ur militär synpunkt (Rickard Åkerman) 38063. Å. 86, '56, N. 47, p. 1116-18 / Stockholms flygplatsfråga ur internationell synvinkel (Bo Björkman) 38063. Å. 86, '56, N. 47, p. 1118-20 / Saucer terminal. New York's Idlewild Airport. 38300. vol. 69, '57, N. 15, p. 59. - s. a. Beleuchtung - Pflaster [Strassen-] - Rollbahn - Verwaltungsgebäude

**Flugzeug:** Variable-stability airplanes in lateral-stability research (William M. Kauffman, Fred J. Drinkwater) 20643. vol. 14, '55, N. 8, p. 29-35 / Escape from high-speed aircraft (Richard Frost) 20643. vol. 14, '55, N.

9, p. 35-45 / High-altitude cabin-pressurization design criteria related to future transport operations (L. M. Hitchcock) 20643. vol. 14, '55, N. 8, p. 44-49 / A diary of the Fifth International Aeronautical Conference, June 20 - July 1, 1955, California, USA (A. Schrader) 20643. vol. 14, '55, N. 10, p. 40-62 / Requirements of military aircraft design for aerial photography (George W. Goddard) 20643. vol. 14, '55, N. 10, p. 66-69 / Flight research utilizing variable stability aircraft (Waldemar O. Brenhaus) 20643. vol. 14, '55, N. 11, p. 49-59, 80 / Thermal characteristics of aircraft structural components (Gilbert L. Roth) 20643. vol. 14, '55, N. 11, p. 60-64, 80 / Experiment and theory in the investigation of the behavior of structures at high temperatures (N. J. Hoff) 20643. vol. 15, '56, N. 2, p. 39-47 / STOL airplanes - a new approach to air transport (R. A. Darby) 20643. vol. 15, '56, N. 3, p. 48-54 / Pneumatic ducting systems (William M. Cattrell) 20643. vol. 15, '56, N. 3, p. 68-71 / America's capacity to maintain technological leadership (James R. Killian jr.) 20643. vol. 15, '56, N. 4, p. 38-41, 85, 86 / The economics of large aircraft (Grover Loening) 20643. vol. 15, '56, N. 4, p. 48-55 / Problems in the design of propeller-driven vertical take-off transport airplanes (M. O. McKinney, R. E. Kuhn, J. B. Hamnack) 20643. vol. 15, '56, N. 4, p. 68-75, 84 / Aircraft design. Report (Richard G. Bowman) 20643. vol. 15, '56, N. 4, p. 94 / Instruments. Report (Charles F. Savage) 20643. vol. 15, '56, N. 4, p. 112, 114, 116. Structures. Report (Walter Ramberg) 20643. vol. 15, '56, N. 4, p. 122 / Thermal stress analysis. Report (George Gerard) 20643. vol. 15, '56, N. 4, p. 122, 124. VTOL aircraft. Report (William C. Fortune) 20643. vol. 15, '56, N. 4, p. 124, 126 / Integrated flight equipment system with primary emphasis on instrumentation and controls (C. F. Fragola, M. A. Sant Angelo) 20643. vol. 15, '56, N. 5, p. 62-69 / Some considerations of the STOL airplane (Walter Tydon) 20643. vol. 15, '56, N. 7, p. 34-36 / Remarks on the efficiency of STOL aircraft (A. N. Petroff) 20643. vol. 15, '56, N. 7, p. 36-39 / Prediction of downwash at various angles of attack for arbitrary tail locations (James L. Decker) 20643. vol. 15, '56, N. 8, p. 22-27, 61 / Delay of the stall by suction through distributed perforations (A. Raspet, Joseph J. Cornish, Glenn D. Bryant) 20643. vol. 15, '56, N. 8, p. 32-39 / A comparison between pay-loaded capabilities of VTOL and conventional aircraft (W. Z. Stepniewski) 20643. vol. 15, '56, N. 8, p. 44-49 / Propeller-lifted tilt-wing VTOL aircraft (Joseph Stuart III) 20643. vol. 15, '56, N. 8, p. 49-52. An application of the ducted propeller to a VTOL transport airplane (James A. O'Malley) 20643. vol. 15, '56, N. 8, p. 52-55 / Noise, vibration, and aircraft structures (Arthur A. Regier) 20643. vol. 15, '56, N. 8, p. 56-61 / Surface-protection and cooling systems for high-speed flight (D. J. Masson, C. K. Gazley) 20643. vol. 15, '56, N. 11, p. 46-55 / A re-evaluation of some air-frame thermal problems (Norris F. Dow) 20643. vol. 15, '56, N. 11, p. 61-66, 85 / STOL-VTOL aircraft in the Air Mobile Army (Michael J. Strok) 20643. vol. 15, '56, N. 11, p. 81-85 / VTOL fixed-wing aircraft (Ken S. Coward) 20643. vol. 16, '57, N. 1, p. 35-39 / Design and qualification testing of high-pressure, high-velocity aircraft duct systems (D. Wendell Fentress) 20643. vol. 16, '57, N. 1, p. 49-53 / Structures for high speed (N. J. Hoff) 20643. vol. 16, '57, N. 1, p. 54-55. Direct solution of the heat-balance equation for ther-



mal anti-icing systems (Timoleon G. Argyropoulos) 20643. vol. 16, '57, N. 2, p. 60-63 / The aircraft assignment problem (Ram Vaswani) 20643. vol. 16, '57, N. 2, p. 64-68 / Problems in estimating structure weights (Mervyn G. Heal) 20643. vol. 16, '57, N. 3, p. 52-56 / The new emphasis on systems engineering (Simon Ramo) 20643. vol. 16, '57, N. 4, p. 40-44 / A new look at aircraft design criteria (Arthur T. Clemen) 20643. vol. 16, '57, N. 4, p. 55-57, 63 / Application of dynamic programming to the airplane minimum time-to-climb problem (T. F. Cartaino, S. E. Dreyfus) 20643. vol. 16, '57, N. 6, p. 74-77 / Propeller selection for high static and forward flight efficiency for VTOL aircraft (Ken S. Coward) 20643. vol. 16, '57, N. 7, p. 41-43 / Thrust-reserver devices (Paul P. Datner) 20643. vol. 16, '57, N. 7, p. 44-49 / How to improve systems engineering (J. N. Warfield) 20643. vol. 16, '57, N. 7, p. 50-51 / The war with the Dirty Bird at GAP-6 [Government Aircraft Plant] (Les D. Myers) 21120. vol. 99, '55, N. 22, p. 134-36 / Tooling tricks make planes faster (Fred W. Fromm) 21120. vol. 100, '56, N. 3, p. 94-96 / Brains for planes (E. J. Tangerman) 21120. vol. 100, '56, N. 4, p. 136-52 / "Two-way squeeze" makes precise aircraft members. 21120. vol. 101, '57, N. 13, p. 88-89 / By 1961 - 50% planes and 50% missiles? 21120. vol. 101, '57, N. 13, p. 122-23 / Soviet systems for design and production of aircraft. 23058k. vol. 113, '55, N. 6, p. 62-65, 154 / New jets and airliners at Farnborough Exhibition (David Scott) 23058k. vol. 113, '55, N. 7, p. 48-52, 116 / Equipment of all types amassed at National Aircraft Show (Andrew W. Shearer) 23058k. vol. 113, '55, N. 7, p. 68-70, 114. Pre-planning provides for efficient airplane manufacture (Norman Heath) 23058k. vol. 113, '55, N. 8, p. 70-71 / Aircraft production forum, highlight of SAE Aeronautic Meeting. 23058k. vol. 113, '55, N. 10, p. 52-53, 122 / Advances in aircraft hydraulic equipment (Joseph Geschelin) 23058k. vol. 113, '55, N. 11, p. 69, 112 / 1956 seen as another banner year of aircraft industry achievement. 23058k. vol. 114, '56, N. 2, p. 61, 148, 150, 152, 154 / Military orders sustain Canadian aircraft industry (James Montagnes) 23058k. vol. 114, '56, N. 4, p. 64-65, 112 / VTOL aircraft among subjects at the 24<sup>th</sup> annual meeting of IAS. 23058k. vol. 114, '56, N. 4, p. 180, 182 / Automotive industries. 38<sup>th</sup> annual statistical issue 1956. Aviation section, aircraft, aircraft-engines. 23058k. vol. 114, '56, N. 6, p. 233-53 / Present and future designs discussed at SAE National Aeronautic Meeting (Charles A. Weinert) 23058k. vol. 114, '56, N. 9, p. 52-53, 141 / Czechoslovak light aircraft. 23058k. vol. 114, '56, N. 10, p. 102. Diversified activities at Tenco Aircraft Corp. 23058k. vol. 114, '56, N. 12, p. 68-69 / Plastic jigs and fixtures facilitate short aircraft production run. 23058k. vol. 115, '56, N. 2, p. 70-71 / Training for aircraft production in Boeing plants (Reginald Perry) 23058k. vol. 115, '56, N. 4, p. 68, 69, 109, 110, 112 / Speed and endurance records set at 1956 National Aircraft Show. 23058k. vol. 115, '56, N. 6, p. 64-65, 146, 148 / World airplane records for speed altitude distance (Peter Altman) 23058k. vol. 115, '56, N. 6, p. 70-71, 106. Aircraft industry looks forward to another year of expansion. 23058k. vol. 116, '57, N. 2, p. 59, 106. Versatile air tools for aircraft production. 23058k. vol. 116, '57, N. 7, p. 62-63 / Aviation industries (Ralph H. McClarren) 23058k. vol. 116, '57, N. 8, p. 96, 158,

160 / Small parts metal shop in aircraft assembly plant (Norman E. Heath) 23058k. vol. 116, '57, N. 12, p. 62, 140, 142 / Paris Air Show (David Scott) 23058k. vol. 117, '57, N. 1, p. 66-68, 122, 123, 124 / Canada's expanding exports in the aircraft industry (James Montagnes) 23058k. vol. 117, '57, N. 2, p. 48-50, 126-27. L'avion sera-t-il bientôt accessible aux masses? (W. Deswarte) 24400. A. 56, '57, N. 174, p. 38-41 / Do company planes pay off? 26128. vol. 53, '56, N. 2, p. 28-29 / The aircraft industry and foreign trade policy (Thorsten V. Kalijarvi) 26451. vol. 34, '56, N. 886, p. 1014, 1016 / La construction aéronautique à la pointe du progrès technique. 26783. A. 11, '55, N. 489, p. 15-16 / Les trois impératifs de l'industrie aéronautique. 26783. A. 11, '55, N. 493, p. 13-14 / British aircraft to-day. 2. Power units and boosters. 27138. vol. 182, '56, N. 4723, p. 348-50 / T.C.A. Vanguard airliners. 27138. vol. 183, '57, N. 4740, p. 62 / New production methods. Aircraft manufacturing techniques. 27138. vol. 183, '57, N. 4741, p. 89-90 / Re-arranging the French aircraft industry. 27138. vol. 183, '57, N. 4760, p. 688-89 / The French aircraft scene. 1. Combat aeroplanes and missiles. 27138. vol. 183, '57, N. 4761, p. 711-12 / do. 2. Transport and communications aircraft. N. 4762, p. 762-63 / do. 3. Engines. N. 4763, p. 790-91 / Japan's aircraft industry. 27539. vol. 19, '55, N. 1, p. 18 / Free China's aircraft industry. 27539. vol. 19, '55, N. 2, p. 49-50 / L'avion privé au service de l'homme d'affaires. 29214. A. 10, '56, N. 6, p. 346-60 / La foire commerciale de l'aviation anglaise. 29214. A. 10, '56, N. 10, p. 659-63 / A method for examination of store separation from aircraft through dynamic model testing at full-scale Mach number (S. J. Deitchman) 29541. vol. 24, '57, N. 4, p. 275-80 / Note on the change from multi-cell to single-cell rotating stalls (F. Cheers) 29541. vol. 24, '57, N. 5, p. 392. A theoretical and experimental study of airplane dynamics in large-disturbance maneuvers (D. W. Rhoads, J. M. Schuler) 29541. vol. 24, '57, N. 7, p. 507-26 / The importance of time in aircraft manufacture (F. R. Banks) 29542. vol. 61, '57, N. 553, p. 5-36. Note on a short-cut method for estimating aircraft direct operating costs (F. H. Robertson) 29542. vol. 61, '57, N. 553, p. 52-53 / A short-cut method for estimating aircraft direct operating costs (C. J. Hamshaw Thomas) 29542. vol. 61, '57, N. 555, p. 210 / Certificate of airworthiness flight testing (D. P. Davies) 29542. vol. 61, '57, N. 559, p. 467-74 / Operational performance standards for civil aircraft (R. E. Gillman) 30215. vol. 9, '56, N. 4, p. 436-43 / Aircraft performance standards (H. L. Lee) 30215. vol. 10, '57, N. 1, p. 93-95 / Aircraft production conference. 31468. vol. 88, '56, N. 2252, p. 98-100; N. 2255, p. 226-28. Control of production processes in the aircraft industry (I. R. Smith) 31468. vol. 88, '56, N. 2252, p. 100-03. Equipment for integral airframe construction. 31468. vol. 88, '56, N. 2253, p. 115, 167 / Time saving in the aircraft industry. 31468. vol. 88, '56, N. 2253, p. 151-56 / Honeycomb cores for aircraft panels. 31468. vol. 88, '56, N. 2273, p. 945-46 / The S.B.A.C. Static Exhibition - 1956. 31468. vol. 89, '56, N. 2289, p. 753-60; N. 2290, p. 811-14 / Metal honeycomb flooring for aircraft. 31468. vol. 89, '56, N. 2292, p. 911 / Machining operations on intricate airframe components. 31468. vol. 90, '57, N. 2307, p. 255-58 / Unusual set-ups for machining airframe components (H. J. Hopkins) 31468. vol. 90, '57, N. 2315, p. 701-04 / Ingenuity of machine



builders facilitates aircraft manufacture (Frederic W. Conant) 31469. vol. 62, '55, N. 1, p. 226-27 / Cleaning aircraft galley equipment. 31469. vol. 63, '57, N. 8, p. 174-75 / Numerical controls to speed aircraft production. 31469. vol. 63, '57, N. 10, p. 176 / The aircraft industry's fantastic future problems (Joseph T. McNarney) 31469. vol. 63, '57, N. 11, p. 138-39 / Aircraft in Australian agriculture (D. D. Shaw) 34817. vol. 10, '57, N. 1, p. 1-5 / The 1956 Farnborough air show. 35251. vol. 10, '56, N. 119, p. 287 / Up in the air. 37379. vol. 163, '56, N. 4074, p. 392-93 / Aircraft exports jump. 37379. vol. 163, '56, N. 4078, p. 535 / Aircraft industry's future. 37379. vol. 165, '57, N. 4132, p. 677-78 / Vickers' aircraft sales. 37379. vol. 165, '57, N. 4136, p. 834 / Flutter problems of high-speed aircraft (E. G. Broadbent) 38029k. '55, N. 2828, 23 p. Hinge-moment derivatives for an oscillating control (C. S. Sinnott) 38029k. '55, N. 2923, 11 p. / The influence of rope stretch on tension variations in arresting gears (N. I. Bullen) 38029k. '56, N. 2964, 38 p. / Loading conditions of tailed aircraft in longitudinal manoeuvres (T. Czaykowski) 38029k. '56, N. 3001, 59 p. / 1958 and beyond. 38300. vol. 69, '57, N. 8, p. 53 / High-altitude aircraft inverters (P. W. Franklin) 38409. vol. 73, '54, Pt. 2, p. 363-72 / Reliability improvement - a plan to achieve and measure reliability of aircraft equipment (J. E. Luckman) 38409. vol. 73, '54, Pt. 2, p. 378-83 / Aircraft windshields heated by means of transparent conductive films (John W. Ward) 38409. vol. 73, '54, Pt. 2, p. 408-16 / A study of a predictor type air-frame controller designed by phase-space analysis (A. M. Hopkin, Morimi Ivama) 38409. vol. 75, '56, Pt. 2, p. 1-9. - s. a. Bomber - Düsenflugzeug - Elektrische Anlage - Elektronik - Ermüdung [Werkstoff] - Feuer-schutz - Fräs- - Getriebe - Hubschrauber - Kompressor [techn.] - Korrosion [chem.] - Kraftfahr- - Leichtmetall - Magnesium - Raketenmotor - Rechenmaschine - Stahl - Steuerung - Ueberschall- - Unfallverhütung - Wasserflugzeug

**Flugzeughalle:** Les hangars de l'aéroport de Marseille-Margiane. 25922. A. 62, '56, N. 6, p. 213-14 / Quelques réalisations récentes de bâtiments techniques pour aéronefs (J. Bachelez, G. Toutlemonde) 33521. A. 21, '56, N. 9, p. 353-60. - s. a. Klimaanlage

**Flugzeugträger:** The "ground" interference of a carrier deck (H. C. Levey) 29542. vol. 61, '57, N. 556, p. 276-78

**Fluid** siehe unter Flüssigkeit

**Fluoborat** siehe Ultrarot

**Fluor [chem.]:** Estimation of fluorine in microgramme quantities (G. V. L. N. Murty, T. S. Viswanathan, V. Ramakrishna) 21346. vol. 16, '57, N. 3, p. 213-15. Effect of fluorine on the chick embryo (Leo Spira) 22578. vol. 108, '56, Fasc. 1, p. 55-61 / Recent advances in fluorine polymers (G. W. Bowley) 24022. vol. 30, 1957, N. 5, p. 181-82 / Contribution à l'étude du dosage du fluor par le complexe alizarine-zirconium en présence de l'ion phosphorique. Application aux phosphates naturels (R. Vigier) 24949. '57, Fasc. 2, p. 160-67 / The stabilization of the fluorine concentration of the total ash of rats (Sanford H. Jackson) 25365m. vol. 33, '55, p. 93-98 / FCN chemistry opens new fields. 25556. vol. 34, '56, N. 33, p. 3872-74 / Milestone for fluorine transit. 25574. vol. 79, '56, N. 13, p. 39 / Nutritional requirements and food fortification.

Psychological aspects of fluorine (Margaret M. Murray) 25581. '57, N. 1, p. 5-6 / do. Fluoridation of water supplies (J. Longwell) N. 3, p. 66-68 / A new method for the preparation of aromatic fluorine compounds (I. K. Barben, H. Suschitzky) 25581. '57, N. 30, p. 1039-40 / Odnovremennoe mikroopredelenie flora, ugloroda i vodoroda v elementoorganič. soedinenijach (M. O. Koršun) 26532. T. 111, '56, p. 1255-56 / Deuxième état excité de  $^{19}\text{F}$ . Vie moyenne et moment magnétique (P. Lehmann, A. Lévêque etc.) 30575. T. 17, '56, N. 7, p. 560 / Les premiers niveaux du  $^{18}\text{F}$  (V. Naggia, M. Roclawski-Conjeaud etc.) 30575. T. 17, '56, N. 7, p. 561 / Dry-way fluorination under glovebox conditions (K. R. Hyde, D. J. O'Connor) 33230. vol. 15, '57, N. 1, p. 68-71 / The interpretation of the levels of  $^{19}\text{F}$  on the rotational model (E. B. Paul) 33889. vol. 2, '57, N. 15, p. 311-16 / The excitation of a 2.79 MeV level in  $^{19}\text{F}$  by inelastic neutron scattering (Joan M. Freeman) 33889. vol. 2, '57, N. 17, p. 628-34 /  $\text{F}^{19}$  (n,d) $\text{O}^{18}$  reactions and energy levels of  $\text{O}^{18}$  (F. L. Ribe) 33940. Ser. 2, vol. 106, '57, N. 4, p. 767-71. Chimija flora (I. G. Ryss) 34184. G. 46, '57, 3, p. 122. - s. a. Alkylierung - Dielektrisch - Hydrolyse - Hydroxyl - Jod - Magnetismus - Neutron - Pyrimidin - Sauerstoff - Zinn

**Fluorazetat:** The effect of fluoroacetate upon the plasma citrate response to parathyroidectomy and nephrectomy (Smith Freeman, Joseph R. Elliott) 27119. vol. 59, '56, p. 190-95. - s. a. Citrat

**Fluoren:** Note sur la structure de l'indéno[2,1-a]fluorène (Odilon Chalvet, Jean Peltier) 24949. '56, Fasc. 11-12, p. 1667-68 / The metabolism in vitro of fluorene derivatives by rat liver: hydroxylation and protein binding (Helmut R. Gutmann a. o.) 29726. vol. 222, '56, p. 373-86 / A new synthesis of 1-alkylfluorenes (F. H. Howell, D. A. H. Taylor) 29802. '57, July, N. 586, p. 3011-15 / The synthesis of 3:4-benzofluorene and some of its monomethyl derivatives (B. R. T. Keene, K. Schofield) 29802. '57, July, N. 622, p. 3181-86 / Dérivés azotés du 2-benzylfluorène et du 2-(4'-méthylbenzyl)fluorène (Ng. Ph. Buu-Hoi, René Royer, Emile Besagni) 85035. T. 74, '55, p. 24-30. - s. a. Azenaphthen - Karbonsäure - Kohlenwasserstoff

**Fluorenon** siehe Karbonsäure

**Fluoreszein:** The transfer of fluorescein across the blood-aqueous barrier (M. E. Langham, Paula Wood) 30566. vol. 132, '56, p. 55P-56P

**Fluoreszenz:** Ultraviolet fluorescence of the aromatic amino acids (F. W. J. Teale, G. Weber) 23411. vol. 65, '57, p. 476-82 / pH-Dependence of bacteriochlorophyll fluorescence in aqueous extracts of purple bacteria (J. B. Thomas, J. C. Goedheer, J. G. Komen) 23412. vol. 22, '56, N. 2, p. 342-48 / Spun-dyed fluorescence in acetate. 24031. vol. 33, '57, N. 398, p. 43 / Appareillage et méthode d'analyse microspectrographique d'émission de fluorescence applicable aux minéraux (A. P. Sandréa) 24973. T. 79, '56, N. 4-6, p. 325-28. Sur deux fluorescences de l'iode de cadmium (Gabriel Monod-Herzen) 26009. T. 242, '56, N. 24, p. 2830-31 / The intracellular localization of fluorescent convulsants (Steven E. Mayer, J. A. Bain) 30526. vol. 118, '56, p. 1-16 / Spectres de fluorescence des diamants naturels et irradiés (I. G. Matthews) 30575. T. 17, '56, N. 8-9, p. 649 / Fluorescence of the exciton



dans CdS pur (Edmond Grillot) 30575. T. 17, '56, N. 8-9, p. 822-23 / Le rendement de fluorescence de la couche K. Mesures spectrométriques sur  $^{99}\text{Tc}^*(6,04\text{h})$  et  $^{115}\text{In}^*(4,5\text{h})$  (Jeanne Laberrigue-Frolow, Pierre Radvanyi) 30575. T. 17, '56, N. 11, p. 944-49 / Fluorescence of adrenaline and noradrenaline with ethylene diamine (George P. Burn, E. O. Field) 32608. vol. 178, '56, N. 4532, p. 542-43 / Fluorescence-spectrum curves of chlorophylls, pheophytins, phycoerythrins, phycocyanins, and hypericin (C. S. French, J. H. C. Smith a. o.) 34027. vol. 31, '56, N. 5, p. 369-74. - s. a. Akridinorange - Benzpyren - Insulin - Papierchromatographie - Polarisation - Röntgenuntersuchung [physik.-techn.] - Shampoo - Spektralanalyse - Spektrum

**Fluoreszenzmikroskopie:** Differentiation between living and dead spermatozoa by fluorescence microscopy (Marcus W. H. Bishop, J. Smiles) 32608. vol. 179, '57, N. 4554, p. 308

**Fluorid:** The crystal structures of the trifluorides of iron, cobalt, ruthenium, rhodium, palladium and iridium (M. A. Hepworth, K. H. Jack a. o.) 20138. vol. 10, '57, Pt. 1, p. 63-69 / [Untersuchungen über die enzymatische Synthese der Säureamid- und Peptidbindung. II. Der Mechanismus der Fluoridhemmung der Glutaminsynthetase und die prosthetische Gruppe des Enzyms] (G. Dénes) 20355. T. 6, '54, p. 201-08. Fluorides go underground. 25556. vol. 33, '55, N. 33, p. 3395 / Fluoride toothpaste - backstage. 25556. vol. 33, '55, N. 45, p. 4797 / Fluoride foilers. 25556. vol. 34, '56, N. 13, p. 1506-09 / Commercial perchloryl fluoride. 25556. vol. 34, '56, N. 19, p. 2306-08 / Taking out the fluorides. 25556. vol. 35, '57, N. 16, p. 78. Taste of fluoridation. 25574. vol. 79, '56, N. 18, p. 23. Charting business: more fluoridated water flows. 25574. vol. 79, '54, N. 21, p. 38 / Cut-rate fluoridation. 25574. vol. 80, '57, N. 6, p. 68, 70 / Nutritional requirements and food fortification. Some medical considerations of fluoridation (G. Wynne Griffith) 25581. '57, N. 1, p. 7-11 / do. The effect of fluoride on dental conditions (Jean Forrest) N. 3, p. 64-66 / The amperometric titration of microgram and submicrogram quantities of fluoride (J. K. Johannesson) 25581. '57, N. 16, p. 480-81 / Sur la structure "lacunaire" des fluorides fondus (Jerzy Zarzycki) 26009. T. 244, '57, N. 6, p. 758-60 / Improved apparatus and procedures for sampling and analyzing air for fluorides (R. Mavrodineanu, R. R. Coe) 26160. vol. 18, '55, N. 3, p. 173-80 / Incipient chronic fluoride intoxication from drinking water. II. Distinction between allergic reactions and drug intolerance (G. L. Waldbott) 29356. vol. 9, '56, N. 5, p. 241-49 / Fluoride distillation method using controlled air jet (R. L. Morris, J. Cerny) 29506. vol. 48, '56, N. 4, p. 449-54 / Acid pretreatment in aluminium and fluoride determinations (W. R. Jones, B. W. Clark) 29506. vol. 48, '56, N. 7, p. 783-86 / Fluoridation. Observations of a German professor and public health officer (H. Homung) 29572. vol. 53, '56, N. 3, p. 325-26 / Topical application of stannous fluoride (J. C. Muhler) 29572. vol. 54, '57, N. 3, p. 352-53 / A review of court decisions on fluoridation of public water supplies. 29572. vol. 54, '57, N. 3, p. 379-80 / The metabolism of different fluorides in the rat. 1. Comparisons between sodium fluoride, sodium silicofluoride, and stannous fluoride (Donovan A. Weddle, Joseph C. Muhler) 29878. vol. 36, '57, N. 3, p. 386-90. The effect of fluoride ingestion on the composition

and solubility of mineralized tissues of the rat (Harold G. McCann, Frederick A. Bullock) 29878. vol. 36, '57, N. 3, p. 391-98 / Reakcii prisoedinenija perftorolefinov. 4. Vzaimodejstvie vinilidentforida s chloridami sery i alkilsul'fenchloridami (Knunjanž, Bychovskaja) 31051. '55, N. 5, p. 852-58 / Investigation on several methods of determination of fluoride ion (Funasaka, Kawane, Kojima) 31896d. vol. 18, '56, N. 4, p. 414-23 / Atmospheric fluoride: its uptake and distribution in tomato and corn plants (I. A. Leone, E. Brennan, R. H. Daines) 34027. vol. 31, '56, N. 5, p. 329-34 / Kompleksoobrazovanie i obmennoe razloženie vo vzaimnoj sisteme iz ftoridov i sul'fatov svinca i natrija (V. A. Gladušenko, A. G. Bergman) 39892. T. 25, '55, Vyp. 9, p. 1651-58 / Trojnaja vzaimnaja sistema iz ftoridov i silikatov litija i kal'cija (A. G. Bergman, N. A. Byčkova) 39892. T. 25, '55, Vyp. 10, p. 1876-90. - s. a. Karies [Zahn] - Lumineszenz - Schmelz [Zahn] - Uran

**Fluorocarbon:** Fluorocarbons to the fore. 25556. vol. 35, '57, N. 13, p. 14-16 / New face in fluorocarbons. 25574. vol. 80, '57, N. 9, p. 16 / The synthesis of fluorocarbon phosphorus iodides (Anton B. Burg, Walter Mahler, A. J. Bilbo a. o.) 29564. vol. 79, '57, N. 1, p. 247 / Electric breakdown of perfluorocarbon vapors and their mixtures with nitrogen (L. J. Berberich, C. N. Works, E. W. Lindsay) 38409. vol. 74, '55, Pt. 1, p. 660-65. - s. a. Amin

**Fluorochrom** siehe Akridinorange

**Fluorographie:** Cinefluorography with image intensification for observing temporomandibular joint movements (H. M. Berry, F. A. Hofmann) 29572. vol. 53, '56, N. 5, p. 517-27 / Preliminary work on cinefluorography, with image intensification, in the study of the temporomandibular joint (Harrison M. Berry, F. Allan Hofmann) 33446. vol. 10, '57, N. 1, p. 63-68

**Fluorometer:** The Aminco-Bowman spectrophotofluorimeter (R. T. Williams) 23411. vol. 65, '57, p. 26P / A combined spectrophotofluorimeter and double monochromator spectrophotometer (R. J. Bartholomew a. o.) 23411. vol. 65, '57, p. 27P / A stable single beam fluorimeter covering excitation wavelengths less than 365 mμ (D. J. R. Laurence) 23411. vol. 65, '57, p. 27P. Direct-reading fluorimeter. 25568. vol. 38, '57, N. 6, p. 246

**Fluorometrie:** Fluorimetric estimation of intermediary metabolites (P. Greengard) 23411. vol. 64, '56, p. 56P-57P / Determination of intermediary metabolites by enzymic fluorimetry (P. Greengard) 32608. vol. 178, '56, N. 4534, p. 632-34 / "Fluorimetry" (V. H. Blackman) 32608. vol. 178, '56, N. 4543, p. 1252 / Attrezzatura semplificata per indagini fluoroelettrometriche (Attilio Romanini, Giorgio Toscani) 34861. vol. 12, '56, N. 5, p. 489-95. - s. a. Adrenalin - Nukleotid - Porphyrin - Zirkonium

**Fluoroskop:** The fluoroscope with image amplifier in the study of the larynx and pharynx (B. B. Gay, S. A. Wilkins) 25399. vol. 9, '56, N. 6, p. 1253-60

**Fluoroskopie:** Hysterosalpingofluoroscopy with simultaneous cine recordings (Ralph Richards Stevenson) 20992. vol. 71, '56, p. 1328-34 / Electroluminescence and light-amplifying phosphors applied to fluoroscopic image intensification (F. E. Williams) 21064. vol. 75,

'56, p. 77-82 / Fluoroscopia with an enlarged image (R. Halmshaw, C. Hunt) 23886. vol. 8, '57, N. 7, p. 282-88. - s. a. Lordose

**Fluorwasserstoff:** The reaction of diazoketones with anhydrous hydrofluoric acid (Ernst D. Bergmann, R. Ikan) 25581. '57, N. 13, p. 394 / A method of fumigating plants with hydrofluoric or hydrofluosilicic acid using atomization and thermal action (R. Mavrodineanu) 26160. vol. 18, '54, N. 1, p. 17-20. - s. a. Kollagen

**Fluothan:** Fluothane: a non-explosive volatile anaesthetic agent (R. Bryce-Smith, H. D. O'Brien) 24007. '56, N. 4999, p. 969-72 / Fluothane and fluoromar. 24007. '56, N. 4999, p. 987

**Flurbereinigung:** Om bakgrunden till 1757 års förordning om hemmansägors läggande i storskiften (Erik Carlegrim) 31226. A. 94, '55, p. 99-110

**Fluss [Gewässer]:** Rios que somem... e ressurgem (José Carlos P. Grande) 23563. A. 13, '55, N. 127, p. 414-17. Essais sur modèle concernant une rivière avec influence intégrale des marées sur les flottaisons (W. Liebs) 24878. A. 28, '54, N. 39, p. 99-121 / O svjazi opolznevyh javlenij s processami formirovanija rusla reki (B. D. Charitonov) 26532. T. 113, '57, p. 671-73. Das Geschwindigkeitsprofil in Flüssen (H. Berg) 28141. vol. 34, '56, p. 260-67 / Jarusnyj ledjanoj pokrov na rekach (M. N. Mel'cheev) 34184. G. 43, '54, 5, p. 114 / Razvitie rečnych dolin centra russkoj ravniny (A. I. Spiridonov) 34184. G. 43, '54, 12, p. 94-97. Neotektonika i reki raznoj veličiny (G. V. Obedientova) 34184. G. 46, '57, 3, p. 87-90 / Les rivières synclinales: tectonique active ou tectonique passive? (P. Macar) 38746. D. 74, '57, N. 3, p. 324-41 / Činnost pracovní skupiny pro zimní režim a ledové poměry na vodních tocích (L. Votruba) 39192. R. 65, '56, p. 203-04 / Hospodářský význam našich toků (J. Bulíček) 39312. R. 36, '57, Č. 2, p. 47-49 / Velké úkoly našich projektantů a výzkumníků pro zlepšení stavu čistoty toků (J. Sevcik) 39312. R. 36, '57, Č. 4, p. 85-86. - s. a. Abwasser - Internationale Flüsse - Karte [Land-]

**Fluspat:** Le spath-fluor français au cours de la période 1950-1953 (A. Chermette) 26588. '54, N. 3469, p. 389-90, 393-95; N. 3470, p. 457-62; N. 3471, p. 525-30; N. 3472, p. 599-601; N. 3473, p. 679-80; N. 3474, p. 763-65 / Note sur le gisement de spath-fluor de Piboul [Lozère] 26588. '55, N. 3477, p. 106-07. - s. a. Spektrograph

**Flustra** siehe Glykogen

**Flysch:** Les écaillles de base de la nappe du flysch de l'Embrunais dans le bassin d'Embrun [Hautes Alpes] (Jacques Debels, Michel Latreille) 24986. T. 6, '56, Fasc. 4-5, p. 329-33 / La schistosité du flysch (Marguerite Rech-Frollo) 26009. T. 242, '56, N. 16, p. 2021-23 / Sur les flyschs des Alpes maritimes françaises et italiennes (Anne Faure-Muret, Philip H. Kuenen etc.) 26009. T. 243, '56, N. 22, p. 1697-1701 / Geologische Studien in den Flyschgebieten des Oberhalbsteines [Graubünden] (Walter H. Ziegler) 26591. vol. 49, '56, N. 1, p. 1-78. - s. a. Kreide [Formation]

**Föderalismus:** Méditations sur les questions que pose le fédéralisme (Raphaël Saller) 31553. A. 12, '56, N. 559, p. 2061-62

**Förder-:** What is an integrated material handling program? (G. G. Raymond jr.) 20547. vol. 21, '56, N. 4, p. 6-8.

Applying enginomics for better material handling (H. Beatty) 20547. vol. 21, '56, N. 8, p. 13-21 / Hantering och lagring av massabalar (C.-O. Beckman, G. Holmstrand) 20660. A. 28, '55, N. 1, p. 21-22 / Rationell hantering av tidningar (A. Nerje) 20660. A. 28, '55, N. 11, p. 708-09 / Den senaste utvecklingen på godshanteringsens område inom brittiskt transportväsen (C. Y. Hardie) 20660. A. 29, '56, N. 5, p. 263-66 / Europeisk materialhantering (E. J. Lindström) 20660. A. 29, '56, N. 7, p. 389-90 / Brittiska materialhanteringsutställningen. 20660. A. 29, '56, N. 13, p. 842-44 / Godshantering - aktuella frågeställningar och utvecklingslinjer (A. Sjöberg, O. Neland) 20660. A. 29, '56, N. 15, p. 991-93 / Standardiserad transportlåda för tungt gods. 20660. A. 29, '56, N. 17, p. 1145-46 / Belt conveyors help minimize cost of laminations (Marvin L. Beck, Mark Pearson) 21120. vol. 99, '55, N. 23, p. 118-21. Tomorrow's materials handling: fewer flashy gadgets, more basic mechanisms? 21120. vol. 101, '57, N. 10, p. 185 / Convoyeur à écaillles sabès. 21567. A. 146, '57, N. 3, p. 174-76 / Procédés d'arrêt à distance des convoyeurs. 21567. A. 146, '57, N. 4, p. 241-42 / L'évolution des convoyeurs à bande (J. Teillac) 21567. A. 146, '57, N. 6, p. 394-400 / Miles of conveyors... at Packard automate assembly operations (Joseph Geschelin) 23058k. vol. 112, '55, N. 7, p. 62-64, 100 / Automatic handling of parts in hydraulic valve lifter plant (Joseph Geschelin) 23058k. vol. 113, '55, N. 6, p. 52-54, 110 / Importance of material handling in productivity (D. J. Davis) 23058k. vol. 114, '56, N. 11, p. 62-63, 130 / Many complexities in material handling at large aircraft plant (Bayne Lamb) 23058k. vol. 114, '56, N. 11, p. 66-67, 132 / Material handling ranks high in manufacturing activities (G. E. McNeive) 23058k. vol. 114, '56, N. 11, p. 68-69, 136, 139. Material handling in modern aircraft plant (T. E. Mechem) 23058k. vol. 114, '56, N. 11, p. 70-72 / 1956 Material Handling Exposition (Charles A. Weinert) 23058k. vol. 115, '56, N. 1, p. 70-71, 118 / Automatic conveyor systems facilitate foundry operations (Joseph Geschelin) 23058k. vol. 115, '56, N. 2, p. 50-52. Flexible controls for body conveyor and painting systems. 23058k. vol. 115, '56, N. 3, p. 48-49, 120, 121 / Advanced material handling at large parts maker's plant (Joseph Geschelin) 23058k. vol. 116, '57, N. 1, p. 48-51 / Extensive conveyor systems at Thompson Products Co. (Joseph Geschelin) 23058k. vol. 116, '57, N. 7, p. 56-57, 100, 102, 104 / What's new at 7<sup>th</sup> National Materials Handling Exposition. 23058k. vol. 116, '57, N. 8, p. 68-72, 165, 166, 170 / The Zimmerman supply car (G. Vary) 25388. vol. 77, '56, N. 9, p. 87-88 / Underground crushing and conveying. 25388. vol. 77, '56, N. 11, p. 106-07 / The aerial tramway. 25388. vol. 77, '56, N. 11, p. 120 / Mechanical handling and the ceramics industry. 25501. vol. 8, '56, N. 87, 0. 51-54 / Joy "Limberoller" is new aid to materials handling. 25501. vol. 8, '56, N. 87, p. 60-61 / Handling high alumina ceramic at K.L.G. 25501. vol. 9, '57, N. 97, p. 20-21 / Roll out of the barrel. 25556. vol. 34, '56, N. 19, p. 2302-04 / Flexible conveyor belt idlers. 25568. vol. 37, '56, N. 4, p. 129-30 / No pallet for mechanical handling. 25568. vol. 38, '57, N. 1, p. 40 / New mechanical handling system for high alumina ceramic production. 25568. vol. 38, '57, N. 4, p. 155 / Conveyor buckets. 25792. vol. 19, '57, N. 212, p. 39-40 / Steel-plate conveyor. 25846. vol. 33, '56, N. 386, p. 155-56 / Conveyor jointing machine. 25846.



vol. 33, '56, N. 393, p. 474-75 / The Mechanical Handling Exhibition 1956. 25847. vol. 192, '56, N. 4970, p. 653 / "Timinium" alloy conveyor buckets. 25847. vol. 192, '56, N. 4971, p. 686 / A combined storage and conveyor car. 25847. vol. 193, '56, N. 4979, p. 136 / Hydraulic transport of coal (J. A. Magill) 25847. vol. 193, '56, N. 4996, p. 647-52. Handling coal at Barking Power station. 25847. vol. 193, '56, N. 4996, p. 668-70 / The influence of power loading on to armoured conveyors on methods of roof support (W. H. N. Carter) 25847. vol. 194, '57, N. 5008, p. 229-33 / The M. and C. self-compensating take-up. 25847. vol. 194, '57, N. 5008, p. 233-35. New all steel conveyors. 25847. vol. 194, '57, N. 5008, p. 255-56 / Conveyors transport rock through big aggregate plant. 26128. vol. 52, '55, N. 12, p. 42-45. Conveyor belt arrangement aids rock plant production. 26128. vol. 53, '56, N. 2, p. 5 / Mile-long conveyor system delivers rock for concrete dam. 26128. vol. 53, '56, N. 4, p. 88-90 / Mechanical methods move masonry materials. 26128. vol. 53, '56, N. 7, p. 36-38 / Handling methods speed placement of hangar girders. 26128. vol. 53, '56, N. 9, p. 98-100 / Scow takes one minute to dump 1,500-yard load. 26128. vol. 53, '56, N. 11, p. 5 / Giant conveyors to carry gravel for Great Salt Lake crossing. 26128. vol. 53, '56, N. 11, p. 106-10 / Versatile machine handles 200-foot boom, 50-foot jib. 26128. vol. 54, '57, N. 1, p. 85 / New fork-lift handles construction materials. 26128. vol. 54, '57, N. 3, p. 113 / Aggregate conveyor system has capacity of 525 tph. 26128. vol. 54, '57, N. 3, p. 129 / Material-handling line. 26128. vol. 54, '57, N. 4, p. 69 / Skid boxes, pallet boxes, and tote bins solved our small-parts handling (Stanley A. Loveless) 27533. vol. 113, '55, N. 6, p. 138-39 / How to get more for your handling dollar. 27533. vol. 113, '55, N. 7, p. 95-118 / Looking for "that better way". 27533. vol. 113, '55, N. 8, p. 84-87 / Building to fit your handling job. 27533. vol. 113, '55, N. 12, p. 84-89 / Making light of heavy handling. 27533. vol. 114, '56, N. 2, p. 84-87 / New life for an old department. 27533. vol. 114, '56, N. 2, p. 94-97. More from mechanical feeders (Leo C. Williams) 27533. vol. 114, '56, N. 3, p. 130-32 / Better handling now easy. 27533. vol. 114, '56, N. 5, p. 110-11 / Now it's centralized crating. 27533. vol. 114, '56, N. 5, p. 120-21 / 125% more with storage conveyors. 27533. vol. 114, '56, N. 6, p. 98-102 / Now handling matches output. 27533. vol. 114, '56, N. 6, p. 126-29 / 5 ways to automate conveyor handling. 27533. vol. 114, '56, N. 7, p. 84-87 / Knocking 20 handlings down to 6! (James W. Thompson) 27533. vol. 114, '56, N. 8, p. 106-09. Hitting the high cost of handling (Ernest Schleusener) 27533. vol. 114, '56, N. 8, p. 114-19 / How to stretch your handling dollars. 27533. vol. 114, '56, N. 10, p. 90-93 / This line moves twice as fast. 27533. vol. 114, '56, N. 10, p. 108-09 / New drive - will stop conveyors - on a dime (Harold Gilbert) 27533. vol. 114, '56, N. 11, p. 130-31 / New layout and conveyor system make shipping faster and cheaper (C. M. Bednar) 27533. vol. 114, '56, N. 11, p. 139 / Newest twist in heavy handling. 27533. vol. 114, '56, N. 12, p. 80-81 / Newest handling cost-cut (R. I. Reul) 27533. vol. 115, '57, N. 1, p. 92-95 / Handling's your easiest mark. 27533. vol. 115, '57, N. 4, p. 94-97 / Cutting conveyor downtime (H. S. Newcomb) 27533. vol. 115, '57, N. 4, p. 100-01 / Phone call will bring new work via conveyor.

27533. vol. 115, '57, N. 5, p. 68-71 / Payoff time? Only five months! 27533. vol. 115, '57, N. 5, p. 78-79. Low-cost handling in newest "plant of tomorrow". 27533. vol. 115, '57, N. 6, p. 84-93 / Going after a \$ 500,000 saving in handling costs. 27533. vol. 115, '57, N. 7, p. 124-26 / Two conveyors link entire line. 27533. vol. 115, '57, N. 7, p. 137 / Plastic conveyor belts. 29209. vol. 131, '56, N. 6, p. 4 / Bulk handling in Australia. 29441. vol. 59, '57, N. 702, p. 141 / Good handling steps up brazing furnace output (D. W. Owen) 30918. vol. 177, '56, N. 3, p. 78-79 / Material handling. 30918. vol. 177, '56, N. 21, p. 151-64 / The Fifth Mechanical Handling Exhibition. 31468. vol. 88, '56, N. 2268, p. 651-56; N. 2269, p. 717-24 / Developments at the works of Beans Industries. 31468. vol. 90, '57, N. 2319, p. 919-22 / Use of belts and concrete ore passes (E. G. Williams) 32089. vol. 8, '56, N. 7, p. 718-20 / Mechanical handling goes on show to the world. 32094. vol. 46, '56, N. 4, p. 137 / Visitor sees challenge to mechanical-handling industry. 32094. vol. 46, '56, N. 7, p. 262 / The cable-belt method for underground haulage. 32094. vol. 46, '56, N. 8, p. 285-89. Manutention de la cargaison à bord. 32664. A. 6, '55, N. 65, p. 730-31 / Manutention horizontale en entrepont en cale. 32664. A. 7, '56, N. 72, p. 332-33 / Appareils lourds de manutention de la cargaison. 32664. A. 7, '56, N. 75, p. 593-94 / New light duty portable conveyor. 33674. vol. 61, '56, N. 6, p. 311 / Automatic roll handling at Powell River (C. Campbell) 33680. vol. 38, '56, N. 6, p. 484-85 / Economic materials handling. 33689. vol. 132, '56, Ann. Rev. p. 51. Mechanical handling techniques (J. M. Beskine) 33838. vol. 20, '57, N. 5, p. 165-70 / Modern mechanical handling equipment (R. T. Hartmann) 33838. vol. 20, '57, N. 5, p. 173-75 / Materials handling equipment. 33840. vol. 29, '57, N. 3, p. C25 / Hand truck and hoist make handling safe. 33844. vol. 36, '57, N. 3, p. 240 / Bulk materials handling. 34043. vol. 21, '56, N. 228, p. 228 / Easier handling of tools and dies. 34043. vol. 21, '56, N. 230, p. 322 / Underground diesel haulage in U.S. mines. 34847. vol. 55, '54, N. 638, p. 961-64 / Safety belts and lanyards (J. C. Nelms jr.) 34847. vol. 55, '54, N. 638, p. 981-83 / Fuel oil from tanker to tank. 34883. vol. 141, '56, N. 13, p. 32-33. "Airlide" handles bulk loads. 34883. vol. 142, '57, N. 4, p. 27 / Palletless mechanical handling. 34891. vol. 105, '56, N. 26, p. 760 / Evolution des bandes transporteuses (M. Besson) 35856. A. 40, '56, N. 93, p. 352-56 / Boxes and unit packages in cargo handling. 36925. vol. 88, '56, N. 7, p. 208-09 / A self-unloading gypsum carrier. 36925. vol. 88, '56, N. 10, p. 319 / Hose-handling equipment at Coryton refinery. 36925. vol. 89, '57, N. 9, p. 277 / The problem of cargo handling. 36925. vol. 89, '57, N. 25, p. 803-04. Mechanical handling. 37379. vol. 163, '56, N. 4079, p. 570 / The handling problem, through the eyes of a planning engineer (D. R. Neil, J. H. Gamberton) 37609. vol. 51, '56, N. 10, p. 32-33. - b. a. Aufzug (Fahrstuhl) - Automatisierung - Lastwagen - Schiffbau - Spritzguss

Foetor: Effective management of offensive odors (Theodore Golden, John F. Burke) 28055. vol. 31, '56, p. 260-65

Fötus: Perinatal death from foetal exsanguination (A. P. B. Mitchell, G. S. Anderson a. o.) 24007. '57, N. 5019, p. 611-14 / Some observations on the foetal circulation



- in the camel (N. George) 24053. vol. 113, '57, N. 5, p. 219-20 / Fenestration of the foetal membranes (C. W. F. Burnett) 30417. vol. 64, '57, p. 79-84 / Intra-abdominal foetus in foetu (Josephine M. Lord) 30497. vol. 72, '56, N. 2, p. 627-41 / The foetal circulation and its changes at birth in some small laboratory animals (J. J. Handler) 30566. vol. 133, '56, p. 202-12 / Resorption and loss of foetuses in rats living at 35°C (W. V. Macfarlane a. o.) 30566. vol. 135, '57, p. 451-59 / Fetos papiraceos (Segundo O. Valdano) 33299. vol. 14, '56, N. 7-8, p. 188-91 / El llanto del feto "in utero" (Eduardo Acosta Bendek) 33299. vol. 14, '56, N. 9-10, p. 255-56 / O maskulinitě [pohlavi] plodů (F. Pachner) 37408. R. 37, '57, Č. 5, p. 207-14. A method of operating on fetal dogs in utero (C. N. Barnard) 37680. vol. 41, '57, p. 805-07. - s. a. Anoxämie - Elektrokardiographie - Hämoglobin - Herz - Hygrom - Kaiserschnitt - Knochen [anatom.] - Oestradiol - Poliomyelitis - Thyroxin
- Foigny** [Abtei]: Le miracle des mouches de Foigny (Anselme Dimier) 25712. D. 8, '57, p. 57-62
- Folengo**, Teofilo: Varietà e curiosità folenghiane (Luigi Messedaglia) 23006d. T. 114, '55-56, p. 1-23
- Folie**: Lames minces et épitaxie (L. Royer) 30575. T. 17, '56, N. 3, p. 171-75 / Remarques sur les propriétés des lames minces inhomogènes (F. Abelès) 30575. T. 17, '56, N. 3, p. 190-93 / Influence des variations de structure sur certaines propriétés électriques et optiques des lames minces étudiées sous vide (M. Perrot, J. P. David) 30575. T. 17, '56, N. 3, p. 194-200. Measuring surface adhesion of foils. 34043. vol. 21, '56, N. 225, p. 137 / Dimpling stainless steel foil (J. E. Hagins) 31468. vol. 89, '56, N. 2296, p. 1126-27. do. 31469. vol. 62, '56, N. 12, p. 156-58. - s. a. Aluminiumfolie
- Folkard von Scherling**, Erik Edzard Floris: Erik Edzard Floris Folkard von Scherling T (Jozef M. A. Janssen) 25647. T. 32, '57, N. 63, p. 81
- Folkstone** [England] siehe Tunnel
- Folklore**: Obrazcy fol'klora bucharskich arabov (I. N. Vinnikov) 22466. 25, '57, p. 173-89, 426-51 / Folklore molisano (Piero De Tommaso) 23180. A. 12, '57, p. 200-06 / The ink-pool (M. A. Murray) 27732. vol. 67, '56, N. 4, p. 204-13 / Folklore from court records (C. F. Tebutt) 27732. vol. 67, '56, N. 4, p. 228-30. Traces of fairy hounds in Somerset (R. L. Tongue) 27732. vol. 67, '56, N. 4, p. 233-34 / K voprosu o principach publikacii fol'klornych tekstov (L. N. Puškar'ev) 30963. '57, 2, p. 196-98 / Nemeckij "razbojničnij" fol'klor XVIII veka kak vyraženie antifeodal'nogo protesta (L. E. Genin) 31065. T. 15, '56, Vyp. 6, p. 524-35 / Znaczenie awyeczajów prawnych i ich badań (L. Halban) 31413. 39, '52, p. 148-80 / Wytwórcza ludowy na Podhalu (W. G. Tippenhauer) 31413. T. 42, '55 ('56), p. 763-64 / Rozkwit ludoznawstwa na Łużyczach (A. Matyniak) 31413. T. 42, '55 ('56), p. 787-94 / Protokół z XXIX Walnego Zgromadzenia oraz Sesji Kolbergowskiej (H. Kowalska-Lewicka) 31413. T. 42, '55 ('56), p. 938-49 / Sprawozdanie znajdujące się w stadium organizacji PTL w Limanowej za r. 1954 (W. Gawron) 31413. T. 42, '55 ('56), p. 949-50. Sprawozdanie z działalności Oddziału PTL w Lublinie za r. 1954 (Janusz Świeży) 31413. T. 42, '55 ('56), p. 950-51 / Sprawozdanie z działalności Oddziału Łódzkiego PTL za r. 1954 (M. Misłowska) 31413. T. 42, '55 ('56), p. 951-52 / Sprawozdanie z pracy Oddziału PTL w Mszanie Dolnej za r. 1954 (S. Fliszek) 31413. T. 42, '55 ('56), p. 902-54 / Sprawozdanie z działalności PTL w Olsztynie za r. 1954 (A. Klonowski) 31413. T. 42, '55 ('56), p. 954-55 / Sprawozdanie Oddziału PTL w Poznaniu (St. Błaszczak) 31413. T. 42, '55 ('56), p. 955-57 / Sprawozdanie Oddziału PTL w Toruniu za l. 1949-54 (M. Polckiewicz) 31413. T. 42, '55 ('56), p. 957-62 / "Gwerin": a new journal of folk-lore. 32608. vol. 178, '56, N. 4532, p. 522 / Archiv sobiratel'nicy slavjanskogo fol'klora (T. Karskaja) 37073. '57, 4, p. 23 / Emografič. i fol'klornye materialy na stranicach žurnala "Radostná země" (N. N. Veleckaja) 37258. '57, 1, p. 185-88 / Naučnaja komandirovka v Bolgariju (L. V. Markova) 37258. '57, 2, p. 131-39 / Naučnaja komandirovka v Čechoslovakiiju (N. N. Gracianskaja) 37258. '57, 2, p. 140-45 / O nekot. problemach fol'kloristiki (V. S. Bachtin) 37258. '53, 2, p. 152-62 / Ėkspozicija "Kul'tura i byt narodov Kitaja" v Muzeje antropologii (G. A. Glovackij) 37258. '57, 2, p. 172-78 / Sobiranje i izučenie russkogo fol'klora v Kazanskom filiale AN SSSR (V. F. Pavlova) 37258. '53, 2, p. 213-15 / O nekot. problemach fol'kloristiki (A. Nečaev) 37258. '53, 3, p. 134-41 / Nekot. voprosy izučenijsa narodnogo tvorčestva sovremennosti (E. Pomeranceva) 37258. '53, 3, p. 142-44 / O speci-fič. osobennostjach narodnogo tvorčestva (V. P. Anikin) 37258. '53, 4, p. 80-87 / O nekot. problemach fol'kloristiki (L. Svedova) 37258. '53, 4, p. 88-94. Issledovanija o literaturno-fol'klornych svjazach (B. P. Kirdan) 37258. '56, 4, p. 174-76 / Ėnciklopedija sovremennoj reakcionnoj amerikanskoj fol'kloristiki (L. Zemljanova) 37258. '53, 4, p. 180-84 / Celomoravská národopisná slavnost v Olomouci r. 1845 (V. Gregor) 39303. R. 12, '57, p. 19-24
- Folliculinidae**: Sur la présence de ciliés fossiles de la famille des Folliculinidae dans un silex du Gabon (Georges Deflandre, Jean Deunff) 26009. T. 244, '57, N. 25, p. 3090-93
- Follikel**: Observations on the production of alternations in the shape of living thyroid follicles (Roy G. Williams) 21350. vol. 127, '57, N. 1, p. 37-49 / Morfologija nervnogo apparata follikulov jaičnika ženščiny (I. I. Semenova) 26532. T. 113, '57, p. 444-46 / The formation of vellus hair follicles from human adult epidermis (Albert M. Kligman, John S. Strauss) 30225. vol. 27, '56, N. 1, p. 19-23. - s. a. Oestrogen
- Follikulin**: Influences d'une intervention de régime: acide-alcaline et alcaline-acide, sur les effets de l'implantation de comprimés de di-hydro-folliculine chez le lapin (Pierre Brocq, Jean Verne etc.) 24281. A. 121, T. 141, '57, N. 11-12, p. 227-31. - s. a. Testosteron
- Folsäure**: The metabolism of pteroylglutamic acid by the rat (K. Guggenheim a. o.) 23411. vol. 62, '56, p. 281-86 / The interconversion of serine and glycine: preparation and properties of catalytic derivatives of pteroylglutamic acid (R. L. Blakley) 23411. vol. 65, '57, p. 331-42 / Les antagonistes de l'acide folique en chimiothérapie anticancéreuse (Monique de Clercq) 23456. vol. 45, '56, N. 6, p. 562-90 / Blood folic acid activity of normal humans, cancer patients, and non-cancer patients. With a few observations on animals



- (G. Toennies, H. G. Frank, D. L. Gallant) 25399. vol. 9, '56, N. 5, p. 1053-58 / Sur la synthèse et la toxicité de composés homologues de l'acide folique (Monique De Clercq, René Truhaut) 26009. T. 243, '56, N. 25, p. 2172-74 / Tumeurs d'insectes provoquées par l'acide folique (Colette L'Hélias) 26009. T. 244, '57, N. 12, p. 1678-80 / Action d'acide folique et de la testostérone sur le rat mâle impubère (J. C. Penhos) 26027. T. 148, '54, p. 1131 / In vitro studies on the conversion of folic acid to citrovorum factor (V. M. Doctor) 29726. vol. 222, '56, p. 959-68 / The "inactivation" of folic acid by liver (Sidney Futterman, Milton Silverman) 29726. vol. 224, '57, p. 31-40 / Effect of 36-hour period of pteroylglutamic acid deficiency on fetal development in the rat (Marjorie M. Nelson a. o.) 34469. vol. 92, '56, p. 554-56 / Alterations in rat serum proteins in folic acid and vit. B<sub>12</sub> deficiency (Anand G. Mulgaonkar, A. Sreenivasan) 34469. vol. 94, '57, p. 44-46. - s. a. Geschlechtshormon - Schwangerschaft - Sulfonamid
- Fontainebleau** [Dép. de Seine-et-Marne] siehe Auf- forstung - Haus
- Fontane**, Theodor: A Leitmotiv in Fontane's Effi Briest (T. E. Carter) 28245. vol. 10, '56, N. 1, p. 38-43 / A report on the present-day distribution of the Fontane manuscripts (A. R. Robinson) 32174. vol. 51, '56, N. 4, p. 572-75
- Fontenelle**, Bernard Le Bovier de: Le double centenaire de Fontenelle (André Maurois) 36068. A. 64, '57, N. 5, p. 13-22
- Fontinalis** siehe Cytoplasma
- Forain**, Jean-Louis: Le Retour de l'Enfant Prodigue. Original drawing by Jean-Louis Forain (Arthur W. Heintzelman) 23790. vol. 7, '55, p. 104-06
- Foraminifera**: Les foraminifères de la zone de contact maastrichtien-campanien dans l'est de la Belgique et du sud des Pays-Bas (J. Hofker) 21672. T. 80, '56, N. 3, p. 191-233 / Sur quelques foraminifères nouveaux du crétacé supérieur belge (P. Marie) 21672. T. 80, '56, N. 3, p. 235-57 / Ecology of recent Foraminifera: in northern Florida keys (W. E. Moore) 24293k. vol. 41, '57, N. 4, p. 727-41 / Corals and larger Foraminifera at Anse La Butte reef, Louisiana (D. F. Squires, K. N. Sachs) 24293k. vol. 41, '57, N. 4, p. 746-50 / Les foraminifères du pliocène de la Corse (Yolande Le Calvez) 24986. T. 6, '56, Fasc. 4-5, p. 583-96 / Foraminifera and deep-sea research (Fred B. Phleger) 26405. vol. 2, '54-55, p. 1-23 / Novye dannye o rasprostraneni oligocenovykh otlozhenij v nizhnem Povol'z'i po faune foraminifer (V. G. Kamyševa) 26532. T. 87, '52, p. 257-60 / Foraminifery i stratigrafija kamennougol'nykh otlozhenij Kara-Tau (O. I. Boguš) 26532. T. 112, '57, p. 487-89 / O morfoložič. anomalijach u foraminifer Tarchanskogo gorizonta Gruzii (O. I. Džanelidze) 26532. T. 113, '57, p. 1133-36 / O novom rode foraminifer iz al'bskich tolozhenij severo-zap. Kavkaza (G. V. Bukalova) 26532. T. 114, '57, p. 185-88 / Some notes on Foraminifera (Arthur Earland) 30338. vol. 75, '55, Pt. 3, p. 194-97 / Calcite and aragonite in Foraminifera (Ruth Todd, Paul Blackmon) 30471. vol. 30, '56, p. 217-19 / Pliocene and Miocene Foraminifera from the Capistrano formation, Orange County, Calif. (William R. White) 30471. vol. 30, '56, p. 237-60 / Bibliography and index to new genera, species, and varieties of Foraminifera for the year 1954 (Hans E. Thalmann) 30471. vol. 30, '56, p. 352-88 / New Foraminifera from the Cenomanian of Sinai, Egypt (S. Omara) 30471. vol. 30, '56, p. 883-90 / Tertiary Foraminifera of coastal Ecuador. II. Additional notes on the Eocene species (J. Hofker) 30471. vol. 30, '56, p. 891-958 / Upper Miocene Foraminifera and fish from the Los Angeles area, California (Richard L. Pierce) 30471. vol. 30, '56, p. 1288-1314 / The index value of Silurian Foraminifera and some new forms from Wells in Kansas (Halsey W. Miller jr.) 30471. vol. 30, '56, p. 1350-59 / Foraminifera dentata. Foraminifera of Santa Cruz and Thatch-Island, Virginia-Archipelago, West-Indies (J. Hofker) 37336. vol. 15, '56, p. 9-237. - s. a. Kreide [Formation]
- Forceps**: Local analgesia and Kielland's forceps (J. S. Scott, R. L. Gadd) 24007. '57, N. 5025, p. 971-75 / A new kidney stone forceps (Edward H. Ray) 30860. vol. 76, '56, p. 671-72
- Forcipomyia**: Une espèce nouvelle de Cératopogonide: Forcipomyia huttell n. sp. (Michèle Arnold, Daniel Jarry) 24958. T. 61, '56, N. 5-6, p. 136-39
- Ford Motor Company**: The economics of the UAW-Ford contract (Philip W. Cartwright) 20867. vol. 45, '55, p. 932-37 / Facts from trustees statement about public sale of Ford stock. 23058k. vol. 119, '55, N. 10, p. 63, 106, 180 / Ford central depot for square parts. 31468. vol. 90, '57, N. 2322, p. 1115-16 / Fords expands Cleveland operations (Edgar Altholz) 31469. vol. 62, '56, N. 8, p. 190-95. - s. a. Automatisierung
- Ford-Stiftung**: The Ford Foundation and the universities. 24118. vol. 5, '57, N. 2, p. 140-41
- Forestier**, George: George Forestier (L. Forster) 28245. vol. 10, '56, N. 1, p. 54-62
- Form** [math.]: Integral equivalence of quadratic forms in ramified local fields (O. T. O'Meara) 20972. vol. 78, '57, N. 1, p. 157-86 / On bounded bilinear forms (Zeev Nehari) 21837. vol. 65, '57, N. 1, p. 153-62 / O predstavlenii bol'shich čisel položit. ternarnymi kvadratičnymi formami (A. V. Malyšev) 26532. T. 87, '52, p. 175-78 / Invarianty vtorogo porjadka kvaternarnoj differencial'noj kvadratičnoj formy (P. I. Petrov) 26532. T. 113, '57, p. 1214-17 / Pary kvadratnykh form nad polnym diskretno-normirovannym polem s konečnym polem klassov vyčetov (V. B. Dem'janov) 31066. T. 20, '56, N. 3, p. 307-24 / Complex homogeneous linear forms (K. Rogers) 34308. vol. 52, '56, Pt. 1, p. 35-38. - s. a. Invariante [math.] - Variation [math.]
- Form** [techn.]: Plastic molding. 21120. vol. 100, '56, N. 2, p. 238 / Advanced tool designing for plastic injection molds (John P. Wright, Bertil T. Funke) 21120. vol. 100, '56, N. 10, p. 137-52 / Advanced tool designing for compression and transfer molds (John P. Wright, Edward W. Callahan) 21120. vol. 100, '56, N. 12, p. 137-52 / Shell molding among chief subjects at SAE Annual Production Forum (Thomas MacNew) 23058k. vol. 114, '56, N. 8, p. 73, 136, 140, 144. Modern methods of mould making. 24022. vol. 29, '56, N. 3, p. 90-95 / Planetary trimming of vacuum formed mouldings (P. A. Santer) 24022. vol. 29, '56, N. 4, p. 125-27 / Thermosetting mouldings in the tropics. 24022. vol. 29, '56, N. 6, p. 224 / New design of

10/12-oz injection moulding machine. 24022. vol. 29, '56, N. 8, p. 306-07 / Some developments in the moulding of pen barrels. 24022. vol. 29, '56, N. 10, p. 364-65 / High duty iron for moulds. 24022. vol. 29, '56, N. 12, p. 464 / Some aspects of hot runner moulding. 24022. vol. 30, '57, N. 1, p. 14-16 / Three-colour moulding of keys. 24022. vol. 30, '57, N. 2, p. 52-54. Moulding model railways. 24022. vol. 30, '57, N. 4, p. 128-31 / Moulding refrigerator components. 24022. vol. 30, '57, N. 5, p. 174-76 / The influence of preplasticization in injection moulding (E. Gaspar, M. G. Munns) 24022. vol. 30, '57, N. 5, p. 180-81 / The significance of injection rate in moulding (L. W. Meyer, L. E. Tallman) 24022. vol. 30, '57, N. 5, p. 181 / A study of injection moulding of toughened polystyrene (A. Z. Borucka, G. Hulse) 24022. vol. 30, '57, N. 5, p. 181. New ceramic moulds for foundry work (T. A. Dickinson) 25501. vol. 8, '56, N. 93, p. 264-67 / Needed: molds for casting titanium. 25556. vol. 35, '57, N. 20, p. 84 / Tools and jigs made from master moulds. French aircraft techniques. 27138. vol. 183, '57, N. 4750, p. 372-73 / How to use moldable exothermic compounds (John E. Gotheridge, D. H. Snelson) 27836. vol. 84, '56, N. 5, p. 150-56 / Patterns and coreboxes for shell mold castings (Harry Weaver) 27836. vol. 84, '56, N. 6, p. 150, 152, 154-56 / Is green-sand moulding deteriorating? (Harold Haynes) 27838. vol. 100, '56, N. 2061, p. 167-73 / Recent developments and current trends of British shell-moulding practice (D. F. Bailey) 27838. vol. 101, '56, N. 2072, p. 507-18. Fundamentals of shell moulding (P. H. R. B. Lemon) 27838. vol. 101, '56, N. 2076, p. 113-15 / Shell-moulding as an aid to rapid machining (W. G. Patton) 27838. vol. 101, '56, N. 2079, p. 179-80 / What is custom molding? 28114. vol. 60, '57, N. 2, p. 20-24 / Speedy shell moulding saves machining time (W. G. Patton) 30918. vol. 177, '56, N. 14, p. 99-102 / Glass mold smooths casting wrinkles. 30918. vol. 177, '56, N. 19, p. 91-94 / New advances swell shell molding uses (O. W. Winter) 30918. vol. 178, '56, N. 15, p. 108-10. Foundry mould surfaces (H. M. Walter) 30932. vol. 29, '56, N. 11, p. 485-86 / Pneulec Ilberman Stationmaster automatic moulding machine. 31468. vol. 88, '56, N. 2269, p. 689-92 / Increasing productivity by shell moulding. 31468. vol. 89, '56, N. 2288, p. 678-84. Shelmolda Duplex Mk. 2 shell moulding machine. 31468. vol. 90, '57, N. 2309, p. 358, 359 / Production of light-weight fibre-resin mouldings. 31468. vol. 90, '57, N. 2322, p. 1114-15 / "Pressure cooker" molds magnesium skins (H. F. Young) 31469. vol. 63, '57, N. 11, p. 198-200 / Vacuum forming and injection moulding. 34043. vol. 21, '56, N. 224, p. 80-82 / Process control for compression moulding. 34043. vol. 21, '56, N. 228, p. 229-31 / Automatic dip moulding - large scale production of P.V.C. goods. 34043. vol. 21, '56, N. 228, p. 237 / New method for low-cost moulding (T. A. Dickinson) 34043. vol. 22, '57, N. 232, p. 16-17

**Formaldehyd:** Induction of mutations by formaldehyde solutions in *Drosophila melanogaster* (Aziz F. Khishin) 21160. vol. 90, '56, N. 855, p. 377-80 / The synthesis of purines and thymine from formaldehyde in the rat (R. L. Hamill, R. L. Herrmann, R. U. Byerrum) 23412. vol. 21, '56, N. 2, p. 394-95 / The reactive intermediate formed by formaldehyde and tetrahydropteroyl glutamate (R. L. Blakley) 23412. vol. 23, '57, N. 3, p. 654-55. Fibres from formaldehyde (J. A. Somers) 24031. vol.

33, '56, N. 387, p. 62-63 / Mécanisme et stéréochimie de la fixation du formaldéhyde sur la double liaison du cyclohexène (G. Fodor, Ö. Kovacs etc.) 24949. '57, Fasc. 3, p. 357-59 / Stable formaldehyde polymers. 25556. vol. 34, '56, N. 49, p. 5926-27 / Action du formaldéhydes sur la phényl-ldiéthoxy-6,7-dihydroisoquinoléine dans l'acide ou l'anhydride acétique (Jean Gardent) 26009. T. 244, '57, N. 2, p. 209-10 / Etude cinétique de la réaction du formaldéhyde avec la méthyl-3-pentanedione-2.4 en milieu aqueux tamponné (Marguerite Diard, Paul Rumpf) 26009. T. 244, '57, N. 21, p. 2618-20 / Effect of formaldehyde on the settling of mud during the defecation of cane juice. 29441. vol. 59, '57, N. 702, p. 158 / Production of active formaldehyd in mitochondrial oxidation of sarcosine-CD<sub>3</sub> (Cosmo G. MacKenzie, Robert H. Abeles) 29726. vol. 222, '56, p. 145-50 / Quantitative microestimation of formaldehyde in the presence of periodate and its application to the structural examination of carbohydrate phenylosazones (L. Hough, D. B. Powell, B. M. Woods) 29802. '56, December, N. 936, p. 4799-4803. On the reaction of cinnamyl alcohol with formaldehyde (M. G. J. Beets, H. van Essen) 35035. T. 74, '55, p. 98-112 / Conversions of (3-pyridyl)-methanal (J. P. Wibaut, H. P. Wallingford, H. J. Rang a. o.) 35035. T. 74, '55, p. 1049-55. - s. a. Anilin - Apyrase - Azetylen - Kondensation - Papierchromatographie - Propylen

**Formaldoxim:** An improved formaldoxime method for the determination of manganese in plant material (E. G. Bradfield) 21345. vol. 82, '57, N. 973, p. 254-57

**Formazan:** Formazans from ozone-oxidized polysaccharides (L. Mester, A. Major) 25581. '57, N. 15, p. 469. Formazan reaction of sucrose oxidized with periodic acid (L. Mester, E. Móczár) 25581. '57, N. 24, p. 764-65 / Formazan reaction of sucrose oxidized with periodic acid (Vincent C. Barry, P. W. D. Mitchell) 25581. '57, N. 30, p. 1045-46

**Formiat:** Formate metabolism by animal tissues. I (John F. Oro, D. A. Rappoport) 29726. vol. 224, '57, p. 489-98 / Role of formate in the biosynthesis of chlorophyll a (Morris Green, Kurt I. Altman a. o.) 32608. vol. 179, '57, N. 4555, p. 375. - s. a. Clostridium - Glykokoll

**Formicidae:** Kallioiden muurahaisista ja niiden osuudesta kallioiden metsittymiseen Etelä-Suomessa (Eino A. Oinonen) 20155. vol. 12, '56, p. 7-212 / Ants (E. H. Zeck) 20723. vol. 67, '56, N. 9, p. 494-97 / A comparative study of ants in desert regions of Central Asia and of South Africa (N. N. Kusnezov) 21160. vol. 90, '56, N. 855, p. 349-59 / Sur les sécrétions attractives des fourmis femelles (Robert Stumper) 26009. T. 242, '56, N. 20, p. 2487-89 / Recherches sur les fourmis parasites. Le parasitisme social double (Georges Le Masne) 26009. T. 243, '56, N. 17, p. 1243-45 / Sur quelques caractéristiques physiques des fourmis (Robert Stumper) 26009. T. 244, '57, N. 1, p. 127-30. Ants as a control against other insects (Orazio Querici) 27216. vol. 69, '57, N. 5, p. 101 / A response of worker ants to dead ants of their own species (J. H. Sudd) 32608. vol. 179, '57, N. 4556, p. 431-32 / Zur Kastenbestimmung bei Ameisen (Karl Gösswald) 36177. T. 62, '55, N. 6-31, p. 373-86

**Formol:** Formol titration: an evaluation of its various modifications (W. H. Taylor) 21345. vol. 82, '57, N. 976, p. 488-98. - s. a. Serum



**Formosa [Insel]:** U.S. policy on defense of Formosa. 26451. vol. 32, '55, N. 815, p. 211-14 / Formose, bastion de l'Est asiatique. 26783. A. 11, '55, N. 477, p. 4-5 / Economische problemen van Formosa. 26869. J. 49, '55, N. 10, p. 10-11 / The Formosan dilemma. 27539. vol. 19, '55, N. 1, p. 6-7 / The story of Formosa (Arundel) 27539. vol. 19, '55, N. 9, p. 264-65. Freedom for Formosa. 27539. vol. 19, '55, N. 11, p. 331-32 / Economic progress of Taiwan in 1955. 27539. vol. 20, '56, N. 19, p. 592, 594 / Problems of future development of Taiwan. 27539. vol. 21, '56, N. 5, p. 154, 156 / Patrolling troubled Formosa Strait. 32557. vol. 107, '55, N. 4, p. 573-88 / Formose, fle chinoise (A. S. Balachowsky) 32617. '57, N. 3262, p. 69-73. Broadening the base. 38300. vol. 69, '57, N. 18, p. 22-23 / Bird in hand. 38300. vol. 69, '57, N. 20, p. 23. A question of justice. 38300. vol. 69, '57, N. 22, p. 21-22 / The raw nerve. 38300. vol. 69, '57, N. 23, p. 27-28 / Thunder over Formosa. 38300. vol. 69, '57, N. 23, p. 46 / Clash in Formosa. 38303. vol. 38, '57, N. 22, p. 669-70. - s. a. Außenhandel - Bank [Geld] - Bodenreform - Erdölwirtschaft - Mission [äuss.] - Tee

**Formsand:** Take a fresh look at foundry molding sands (J. M. Anspach) 27836. vol. 84, '56, N. 8, p. 100-03. Het gedrag van nat vormsand bij een plotselinge verhitting in verband met het optreden van bratsen (H. G. Levelink) 31986. vol. 2, '56, N. 18, p. 402-08

**Forst:** Metsätyövoiman tutkimusmenetelmä (Lauri Heikinheimo) 20160. vol. 63, '55, p. 1-182 / Tutkimuksia metsäteollisuuden metsäosastojen henkilöorganisaation rakenteesta (Matti Halmekoski) 20160. vol. 64, '55, p. 1-179 / Analysis of forest harvester design (F. Z. Blevins, H. J. Hansen) 20722. vol. 37, '56, N. 1, p. 21-26, 29 / Forestry (S. Crowe, K. Browne) 22456. vol. 117, '55, p. 249-54 / Scope in forestry in Scotland (T. Shedden) 23132. vol. 106, '56, N. 364, p. 301-04. Assistência técnica florestal. 23580. A. 18, '56, N. 209, p. 121-22 / A reorganização dos serviços florestais. 23580. A. 18, '56, N. 214, p. 271-72 / O problema do técnico florestal. 23580. A. 18, '56, N. 215, p. 306-08 / Dejatel'nost' botanikov i lesovedov ESSR za 1947-1956 gg. (V. S. Sokolov) 23798. T. 42, '57, p. 146-53 / Statistiques diverses de l'Administration des eaux et forêts. 1953 et 1954. 24671. A. 11, '55, N. 8-9, p. 203-48 / Generelle tilvækstoversigter og deres anvendelighed under varierende skovbehandling og naturforhold (H. A. Henriksen) 26386. A. 41, '56, N. 7, p. 350-56 / Statskovenes udbytte 1954-55. 26386. A. 41, '56, N. 11, p. 606-13 / The forest problems of Lapland (Henrik Gripenberg, B. Forestry) 26738. '56, N. 3, p. 111-17 / Finland's forests in the light of three national forest surveys (Yrjö Ilvessalo) 26738. '54, N. 4, p. 158-65 / Present market prospects in the field of forestry [Finland] (M. Lappi-Seppälä) 26738. '56, N. 4, p. 168-76 / Zagadnienia reprodukcji rozszerzonej w gospodarce leśnej (E. Więcko) 28412. R. 12, '57, N. 1, p. 66-68 / Uwagi w sprawie artykułu "O nowe metody zarządzania gospodarką leśną" (J. Daszkiewicz) 28412. R. 12, '57, N. 4, p. 69-70 / New Zealand Forest Service: report for 1954-55. 32608. vol. 178, '56, N. 4537, p. 779 / Trinidad and Tobago Forest Department: report for 1954. 32608. vol. 178, '56, N. 4538, p. 837-38 / Forestry Commission: report for 1954-55. 32608. vol. 178, '56, N. 4546, p. 1326 / Forest products statistics of the world. 32608. vol. 179, '57, N.

4550, p. 75 / Japanese forestry research. 32608. vol. 179, '57, N. 4552, p. 183 / Norges største sammenhengende kulturskog ligger - på Jæren! 33017. A. 10, '56, N. 6, p. 225-28 / Osnovnye zadachi nauki o lese i sel'skoe chozjajstvo (V. N. Sukačev) 34184. G. 43, '54, 5, p. 3-11 / Forest research in England and Wales (James Macdonald) 34750. vol. 50, '56, N. 4, p. 267-77. Some biological aspects of forestry (Mark L. Anderson) 34750. vol. 50, '56, N. 4, p. 278-89 / Private forestry in South-East England (A. F. Drewe) 34750. vol. 51, '57, N. 2, p. 121-27 / A visit to some American forests (William Seymour) 34750. vol. 51, '57, N. 2, p. 133-39 / Yield regulation (F. C. Osmaston) 34750. vol. 51, '57, N. 2, p. 139-47 / Forest working techniques (E. G. Richards) 34750. vol. 51, '57, N. 2, p. 147-52. Seventy-five years of private forestry in England and Wales (Bolton) 34750. vol. 51, '57, N. 3, p. 203-14. Looking back (C. P. Ackers) 34750. vol. 51, '57, N. 3, p. 230-36 / Early state encouragement of forestry (H. L. Edlin) 34750. vol. 51, '57, N. 3, p. 223 / La culture des forêts. 34934. A. 13, '57, N. 2, p. 239-42 / Les forêts de Bourgogne (Ph. Guinier) 35858. T. 64, '57, N. 1-2, p. 45-51 / Skogsnäringarnas framtidsutsikter (Harald Dickson) 37758. A. 40, '56, N. 9, p. 404-10. Möjligheter att genom samverkan mellan flera markägare tillämpa en rationellare skogshushållning (Bo Hansson) 37797. Å. 54, '56, N. 1, Beil., p. 1-6 / Noen tiltak for å intensivere skogsbruket i Norge (A. Langsaeter) 37797. Å. 54, '56, N. 1, p. 1-10 / Synpunkter på valet av kalkylrättefot vid skogsvårdslagens tillämpning (H. Dickson) 37797. Å. 54, '56, N. 1, p. 35-46 / Om skogsproduktionens näringsökologiska förutsättningar och möjligheterna att påverka dem (C. Malmström) 37797. Å. 54, '56, N. 2, p. 123-40 / Synpunkter på skogsbrukets företagsformer (Th. Streiffert) 37797. Å. 54, '56, N. 3, p. 211-22 / "Gallringeskogen" enligt 1923 och 1948 års skogsvårdslag (E. Stridsberg) 37797. Å. 54, '56, N. 3, p. 291-304 / Toespraak gehouden door de directeur van het bosbouw-proefstation ter gelegenheid van het 40-jarig bestaan van deze instelling op 26 Juni 1953 (E. Meijer Drees) 38040. J. 43, '54, N. 1-2, p. 3-20 / Les cantons et lieuxdits de la Forêt de Fontainebleau (Lucien Weil) 38634. '49, Fasc. 10, p. 143-69 / Forestry extension services in the Federal Republic of Germany (U. Hahn) 38819. vol. 10, '56, N. 1, p. 17-18 / Forestry and forest industries in Russia's sixth five-year plan. 38819. vol. 10, '56, N. 1, p. 30-32 / Forest working techniques and training of forest workers. 38819. vol. 10, '56, N. 1, p. 34-35 / Forestry associations (T. François) 38819. vol. 10, '56, N. 2, p. 59-108 / Forest protection in the USSR. 38819. vol. 10, '56, N. 3, p. 130-32 / The new Swedish national forest survey. 38819. vol. 11, '57, N. 1, p. 3-8 / Shifting cultivation. 38819. vol. 11, '57, N. 1, p. 9-11 / Poslevoennaja organizacija lesnogo chozjajstva v SSSR (A. Ja. Paramonov) 39196. '57, N. 1, p. 22-37 / Siedem plag jednego powiatu (T. Gorczkowski, E. Maczyński) 39900. R. 11, '56, N. 22, p. 12. Lasy w niebezpieczeństwie (E. Więcko) 39900. R. 11, '56, N. 23, p. 8 / Las rośnie sto lat (E. Szaraniec) 39900. R. 12, '57, N. 16, p. 5. - s. a. Aufforstung - Landwirtschaft - Luftverunreinigung - Wald - Waldarbeiter

**Forsterit:** Recherches sur la préparation de la forstérite à partir de serpentines (S. Caillère, M. Foex) 24973. T. 80, '57, N. 4-6, p. 133-46

**Forstwissenschaft:** La recherche forestière à l'Université Laval (L.-Z. Rousseau, André Lafond) 26305. T. 17, '56, p. 139-47 / International Union of Forest Research Organizations. Congress in Oxford (J. Macdonald) 32608. vol. 178, '56, N. 4536, p. 730-32. Forest research in Canada. 32608. vol. 179, '57, N. 4550, p. 75 / Forest research - products and pathology. 32608. vol. 179, '57, N. 4564, p. 810 / Forestry education within the Society (N. D. G. James) 34750. vol. 51, '57, N. 3, p. 241-43 / Ungdomsutbildning inom skogsbruket (Abel Olsson) 37797. Å. 54, '56, N. 2, Beil., p. 1-15

**Fortner, Wolfgang,** siehe Blacher, Boris

**Fortpflanzung:** Reproduction (R. O. Greep) 22274. vol. 18, '56, p. 433-56 / Physiology of reproduction (P. L. Krohn) 32608. vol. 178, '56, N. 4547, p. 1366-67 / Primenenie plastič. plenki i stimuljatorov rosta pri vegetativnom razmnoženii (V. F. Vervilov) 34184. G. 46, '57, 2, p. 89-91

**Fortschritt:** "Progress" and the good life (Clara W. Mayer) 20948. vol. 15, '56, N. 4, p. 382

**Foscolo, Ugo:** Una disgrazia postuma del Foscolo (Giovanni Gambarin) 26213. N.S. A. 22, '54, p. 179-203. L'"Ortis" non scritto del 1814 (Cesare Federico Goffis) 33245. vol. 469, '57, A. 92, p. 53-84

**Fosdick, Harry Emerson:** Reflections upon an autobiography [Harry Emerson Fosdick: The living of these days] (Ganse Little) 34179. vol. 50, '56-57, N. 3, p. 21-28

**Fossa [anatom.]:** The lateral sitting position for operations in the posterior fossa and in the cervical and upper thoracic regions of the spine (Francisco García Bengochea, J. Claudio Fernández) 30402. vol. 13, '56, p. 520-22

**Fossilien:** Fossili pliocenici marini rimaneggiati della Cavena delle arene candide [Finale Ligure] (Guido Tavani) 23027. vol. 61, '54, Ser. A, p. 11-15 / Fossili del macigno di Calafuria [Livorno] (Guido Tavani) 23027. vol. 61, '54, Ser. A, p. 16-25 / Collecting fossils in Washakie basin (W. D. Turnbull) 24125. vol. 27, '56, N. 12, p. 6 / Significação dos fósseis (L. M. Angüez) 26088. A. 11, '57, N. 131, p. 21-22 / Geographic locations and stratigraphic horizon of Pennsylvanian fossil footprints discovered in Osage county, Kansas, by B. F. Mudge in 1873 (Walter H. Schoewe) 30471. vol. 30, '56, p. 389-93 / How many fossil species? (Curt Teichert) 30471. vol. 30, '56, p. 967-69 / Paleological evidence furnished by fossils (Harry S. Ladd) 30471. vol. 30, '56, p. 1002 / Fossiliförende marint øvre miocæn ved Holleskov nordøst for ribe (L. B. Rasmussen) 31660. vol. 12, '54, Pt. 5, p. 531-40 / Zaskonomernosti vozniknovenija osadočnych poleznych iskopaemych (N. M. Strachov) 34184. G. 43, '54, 4, p. 21-32 / A preliminary description of the Hecla Hoek rocks and its Cambrian and Ordovician faunas (Thore S. Winsnes) 37005. '55, N. 106, p. 7-29 / The physiography and surface geology of the Hopefield fossil site (J. A. Mabbutt) 38556. vol. 35, '56, Pt. 1, p. 21-58. - s. a. Nautilus - Photographie

**Foucault, Léon de:** Quantitative application of the Foucault test to objective lenses (P. Hariharan) 30686. vol. 33, '56, N. 12, p. 506

**Fourcroy, Antoine-François, Comte de,** siehe Lavoisier, A. L.

**Fourier, Jean-Baptiste-Joseph:** An analogue computer for double Fourier series summation for x-ray crystal-structure analysis (G. Suryan) 20138. vol. 10, '57, Pt. 1, p. 82-84 / Sur la sommabilité (C.1) de la série de Fourier (M. S. D. Sinval) 24911. T. 79, '55, nov.-déc., p. 169-73 / Transformations des coefficients de Fourier (Walter Rudin) 26009. T. 243, '56, N. 7, p. 638-40. Ob absolutnoj schodimosti rjadov Fur'e počti-periodič. funkcij (E. A. Bredichina) 26532. T. 111, '56, p. 1163-66 / Rešenje smešannoj zadači metodom Fur'e dlja odnoj integro-differencial'nogo uravnenija (Ju. F. Korobejnik) 26532. T. 114, '57, p. 14-17 / O približenii nekotorych klassov nepreryvnych funkcij summami Fur'e i summami Fejera (A. V. Efimov) 26532. T. 114, '57, p. 930-33 / Rešenje metodom Fur'e nesamosopražennych smešannych zadač dlja giperbolič. sistem na ploskosti (V. F. Ždanovič) 26532. T. 114, '57, p. 934-37 / Suite de fonctionnelles linéaires et facteurs de convergence des séries de Fourier (J. Karamata) 30307. T. 35, '56, Fasc. 1, p. 87-95 / La transformée de Fourier et les fonctions holomorphes dans un demi-plan (S. Mandelbrojt) 30307. T. 35, '56, Fasc. 3, p. 211-22 / Sur certaines classes de séries de Fourier absolument convergentes (J. P. Kahne) 30307. T. 35, '56, Fasc. 3, p. 249-59 / Ob absolutnoj schodimosti rjadov Fur'e (S. B. Stečkin) 31066. T. 20, '56, N. 3, p. 385-412 / O koeficientach Fur'e nepreryvnych funkcij (S. B. Stečkin) 31066. T. 21, '57, N. 1, p. 93-116 / Note on the Fourier coefficients for Chebyshev patterns (H. E. Salzer) 34361m. vol. 103, '56, Pt. C, N. 4, p. 286-88 / Partial Fourier syntheses and their application to the solution of certain crystal structures (M. J. Buerger) 34405. vol. 42, '56, N. 10, p. 776-81 / On absolute convergence of Fourier series (Fu Cheng Hsiang) 34405. vol. 42, '56, N. 12, p. 917-20 / Fourier series with gaps (P. B. Kennedy) 34759. vol. 7, '56, N. 27, p. 224-30 / Graphical determination of the Fourier series coefficients (W. H. Middendorf) 38409. vol. 75, '56, Pt. 1, p. 478-82 / On the determination of the phase of a Fourier integral (E. J. Akutowicz) 38412. vol. 83, '56, N. 1, p. 179-92 / The application of Fourier transforms in physical problems (W. H. Watson) 38528. Ser. 3, vol. 47, '53, Sect. 3, p. 37-46 / Neskol'ko zamečanj o trigonometričeskich polinomach i rjadach Fur'e-Stil'tesa (A. F. Timan) 39110. T. 12, '57, V. 2, p. 175-83 / Vypuklaja emkost' i rjady Fur'e (K. V. Temko) 39110. T. 12, '57, V. 2, p. 225-27 / O približenii nekotorych klassov nepreryvnych funkcij summami Fur'e i summami Fejera (A. V. Efimov) 39110. T. 12, '57, V. 2, p. 228-31. - s. a. Moebius, August Ferdinand

**Fowweather, F. S.:** Prof. F. S. Fowweather. 32608. vol. 179, '57, N. 4561, p. 657

**Fox-Fordyczeske Krankheit** siehe Progesteron

**Foxus, Remacle:** Pe. Remacle Foxus, S.C.J. [T 1956] 35490. vol. 17, '57, p. 538

**Foxwell, G. E.:** Dr. G. E. Foxwell, C.B.E. 25792. vol. 19, '57, N. 217, p. 224-26

**Fracht:** Air freight in competition with motor transport (Grover Loening) 20643. vol. 16, '57, N. 6, p. 70-73. Freight rates upped on processed fruits. 25322. vol. 134, '56, N. 3572, p. 3 / Cannery league fights rail



- freight rate hike. 25322. vol. 135, '57, N. 3588, p. 3. Cargo space becomes difficult. 25556. vol. 34, '56, N. 52, p. 6322 / Railway freight structure. 25919. vol. 92, '56, N. 2341, p. 76 / Railway freights. 25919. vol. 92, '56, N. 2342, p. 124 / Railway freight and sugar industry. 25919. vol. 92, '56, N. 2350, p. 500 / Atlantic coal freight. 25919. vol. 92, '56, N. 2350, p. 501. Coastal freight rates. 25919. vol. 92, '56, N. 2360, p. 998 / Railway freight pool and engineering industry. 25919. vol. 94, '57, N. 2402, p. 570 / Economic freight rates should provide for anticipated rise in costs. 25919. vol. 94, '57, N. 2402, p. 586-87 / Annual freight bill for India's overseas trades (M. A. Master) 25919. vol. 94, '57, N. 2410, p. 991 / The transport of maritime cargo. 26523. vol. 37, '56, N. 429, p. 85-90 / De algemene vrachtenmarkt in 1954 (C. Vermey) 26857. J. 40, '55, N. 1965, p. 115, 117 / De luchtbevrachtingsmarkt in 1954 (C. Vermey) 26857. J. 40, '55, N. 1969, p. 194-96 / De vrachtenmarkt in 1955 (C. Vermey) 26857. J. 41, '56, N. 2020, p. 202-04 / Luchtvrachtvervoer neemt "hoge vlucht". 26869. J. 50, '56, N. 13, p. 8-9 / River cargoes keep growing (Robert L. Gray) 31559. vol. 61, '56, N. 10, p. 153-56 / Hanford line hauls radioactive freight. 34883. vol. 141, '56, N. 8, p. 26-28 / Algo más sobre el "Conocimiento de embarque" (Aurelio Calderón) 35634. A. 13, '56, N. 146, p. 40-41. Vers la liberté des frets intérieurs aux Pays-Bas? 36027. A. 28, '56, N. 11, p. 401-02 / Le problème des frets fluviaux internationaux. 36027. A. 28, '56, N. 15, p. 546; N. 16, p. 600-01; N. 17, p. 639 / Pour le relèvement des frets intérieurs belges. 36027. A. 28, '56, N. 20, p. 748 / Grèves à l'affrètement dans les bourses françaises. 36027. A. 29, '57, N. 6, p. 223. Rising freight rates. 36925. vol. 88, '56, N. 21, p. 668-69 / Freight markets annual review. 36925. vol. 88, '56, N. 26, p. 854-55 / Cargo work at Rotterdam. 36925. vol. 89, '57, N. 21, p. 667 / Fall in freights. 37379. vol. 165, '57, N. 4133, p. 727 / Freight rates and commodity prices. 37379. vol. 166, '57, N. 4144, p. 209 / La C.E.C.A. et l'harmonisation internationale des frets fluviaux (R. Op De Beeck) 39215k. A. 28, '57, N. 3, p. 146-62. - s. a. Kühl-
- Fräs-: Planer-miller tables milled on own ways (Walter C. Thuerwacher) 21120. vol. 99, '55, N. 23, p. 152-54. Milling. 21120. vol. 100, '56, N. 2, p. 156-66 / How many teeth for the best milling cutter? (John Lipscomb, O. D. Lascoe) 21120. vol. 100, '56, N. 23, p. 118-19. More gearcutting per dollar with unground hobs (George H. de Groat) 21120. vol. 101, '57, N. 6, p. 126-27. World's largest machine for milling aircraft spars (C. F. Wallace) 23058k. vol. 114, '56, N. 8, p. 68-71. Canadian plant installs 200-ton skin milling machine (James Montagnes) 23058k. vol. 115, '56, N. 7, p. 70, 120 / Milling and turning stem pinions on automatic machine line. 23058k. vol. 116, '57, N. 3, p. 69, 112. Huge automatic machine for milling airfoil surfaces. 23058k. vol. 116, '57, N. 5, p. 28, 76 / Technical advances during 1955: milling and process metallurgy (L. E. Djingheuzian) 25388. vol. 77, '56, N. 2, p. 119-22 / Chemical milling. 27138. vol. 183, '57, N. 4741, p. 88-89 / Hobbing gears automatically. 27138. vol. 183, '57, N. 4744, p. 172-73 / Numerically-controlled milling. 27138. vol. 183, '57, N. 4761, p. 722 / Chemical milling leads to stronger structures (R. W. Spencer, T. F. Freeman) 30918. vol. 176, '55, N. 20, p. 118-19. Churchill-Redman rigid hobber arranged for automatic loading. 31468. vol. 88, '56, N. 2253, p. 160-62. Large milling cutters for aircraft production. 31468. vol. 88, '56, N. 2255, p. 215-16 / Wimet Hi-Ten and Ferromill cemented-carbide tipped face milling cutters. 31468. vol. 88, '56, N. 2260, p. 325 / Conversion from milling to broaching on front suspension links. 31468. vol. 88, '56, N. 2266, p. 496-501 / High production milling machine with indexing table. 31468. vol. 88, '56, N. 2271, p. 821-22 / The measurement of milling cutter angles (C. Minaire) 31468. vol. 89, '56, N. 2297, p. 1184-86 / Portable milling equipment for operations on aircraft wing joint surfaces (R. C. Nourse) 31468. vol. 89, '56, N. 2300, p. 1354-55 / Churchill-Cleveland Mark IV rigid hobbers with full automatic loading. 31468. vol. 90, '57, N. 2307, p. 269-72 / High rake milling. 31468. vol. 90, '57, N. 2315, p. 679-730. Hydraulically-operated loading arm for gear hobbing machines. 31468. vol. 90, '57, N. 2319, p. 940-41. Large skin-milling machine. 31468. vol. 90, '57, N. 2320, p. 1333-34 / Strasmann heavy-duty milling cutters. 31468. vol. 90, '57, N. 2322, p. 1104-05. "Rigid" aircraft wing skin milling machine. 31468. vol. 90, '57, N. 2324, p. 1214-16 / Results obtained with high-rake milling cutters (J. R. Varnak) 31468. vol. 90, '57, N. 2325, p. 1269-73 / Automatic milling of master cams with punched-tape control (M. Morgan) 31468. vol. 90, '57, N. 2327, p. 1398-99 / Kollmann milling machine installation for handling large workpieces. 31468. vol. 91, '57, N. 2329, p. 35-36 / Automatic milling machine built around indexing table. 31469. vol. 62, '56, N. 5, p. 151-52 / Milling fixture automatically clamps and releases small work (Ale S. Arnott) 31469. vol. 62, '56, N. 5, p. 176 / Practical tooling expedites milling and boring operations (R. Kennedy) 31469. vol. 62, '56, N. 6, p. 190-91 / Portable milling equipment for machining aircraft components (Ralph C. Nourse) 31469. vol. 63, '56, N. 1, p. 165-67. Designing work-pieces for chemical milling (C. L. Hibert) 31469. vol. 63, '57, N. 11, p. 164-69 / Konturfräsmaskiner för balkbommar till flygplan (Erik Starfors) 38063. Å. 86, '56, N. 43, p. 1007-09 / Analysis of tandem cold reduction mill with automatic gauge control (R. A. Phillips) 38409. vol. 75, '56, Pt. 2, p. 355-63. - s. a. Steuerung
- Fragaria: *Fragaria viridis* Duch. ja *F. vesca* x *viridis* Duch. tavattu Uudeltamaalta (V. Erkamo) 20426. vol. 72, '55, N. 4, p. 1-7 / Povtornoé plodonosénie zemljani (P. A. Kuznecov) 34184. G. 43, '54, 9, p. 113. - s. a. Anthocyanin - Erdbeere
- Fragebogen: So you're going to send out a questionnaire (Harry I. Wigderson) 32539. vol. 59, '57, N. 1, p. 46-47 / Mail questionnaires used in a study of older women (Frances Gillespie Scott) 37154. vol. 41, '57, N. 4, p. 281-84
- Frambösie: Effet spirochétocide immédiat de la pénicilline per os et de trois préparations bismuthiques dans le pian (Ernst A. H. Friedheim) 25031. T. 50, '57, N. 1, p. 128-35
- Franceschini, Pierre: Sculpture, cette fonction (Lucien Febvre) 21391. A. 11, '56, N. 3, p. 272-75
- France, Anatole: 30 godini ot smúrta na Anatol Frans (Keremidarov) 31384. G. 10, '54, 42, p. 4. - s. a. Wolfe, Thomas
- Franceschini, Marcantonio: L'opera di M. A. Franceschi-

- ni nel duomo di Piacenza (Dwight C. Miller) 23733. A. 41, Ser. 4, '56, p. 318-25
- Franceville [Mineral]:** La franceville, nouveau minéral uranifère (Georges Branche, Marie-Edith Ropert etc.) 26009. T. 245, '57, N. 1, p. 89-91
- Franciacorta [Landschaft]:** Un nome territoriale lombardo: la Franciacorta (T. B. Benassi) 36370. A. 61, '54, Fasc. 3, p. 200-16
- Francken, T. G. J.:** In memoriam ing. T. G. J. Francken. 28006. vol. 77, '57, N. 4, p. 74-75
- Francolinus:** A new race of *Francolinus africanus* Stephens from the Drakensberg Mountains of South Africa (P. A. Clancey) 24419. vol. 77, '57, N. 4, p. 58-59
- Frank [französ.]:** Valeur du franc (Ed. Giscard d'Estaing) 36068. A. 63, '56, N. 11, p. 134-39 / Franc to stay put too. 37379. vol. 163, '56, N. 4069, p. 231. Enter the tourist franc. 37379. vol. 165, '57, N. 4124, p. 384-85 / The vulnerable French franc. 37379. vol. 165, '57, N. 4128, p. 519 / Franc crisis grows worse. 37379. vol. 165, '57, N. 4132, p. 672 / Is devaluation of the French franc now in sight? 37379. vol. 165, '57, N. 4134, p. 764-66. - s. a. Pfund Sterling
- Frank, Anne:** Anne Frank on Broadway. Metamorphosis into American adolescent (Algene Ballif) 25890. vol. 20, '55, N. 5, p. 464-67 / Het dagboek van Anne Frank (K. Greshoff) 31123. J. 17, '57, p. 56-57
- Frankfurt [Main]:** Frankfurt a. Main im Brennpunkt d. preussisch-österreichischen Auseinandersetzung 1863-66 (E. E. Kraehe) 29780. 17, '57, 1, p. 86
- Frankfurter Messe** siehe Automobilausstellung
- Franklin, Benjamin:** Benjamin Franklin - influence and symbol (A. Vagts) 21230. vol. 23, '56-57, N. 2, p. 7-9. Benjamin Franklin [1706-1790] and Antoine Laurent Lavoisier [1743-1794]. II. Joint investigations (Denis T. Duveen, Herbert S. Klickstein) 21881. vol. 11, '55-56, N. 4, p. 271-308 / O významu nejstarších překladů ze spisu Benjamína Franklina do češtiny (B. Sindelář) 25429. R. 75, '56, p. 194-206 / Benjamin Franklin the diplomat [1706-90] 26451. vol. 34, '56, N. 863, p. 51
- Frankliniella:** Screening greenhouses with insecticide-impregnated cloth for thrips control [Frankliniella] (E. J. Karlen, J. A. Naegle, G. V. Johnson) 29896. vol. 50, '57, N. 1, p. 55-58
- Franko, Ivan Jakovlevič:** Ivan Jakovlevič Franko (A. Kunina) 23297. '56, 8, p. 12-16 / Ivan Franko - borec za edinyj ukraïnskij literaturnyj jazyk (I. K. Beloded, Z. T. Franko) 31065. T. 15, '56, Vyp. 6, p. 485-95 / Jubilej Franko (N. S. Nad-jarnik) 31065. T. 15, '56, Vyp. 6, p. 566-68 / Pevce pravdy i svobody (N. Rybak) 33364. G. 34, '56, N. 35, p. 7-8 / Neizvestno pismo na ukraïnskija pisatel Ivan Franko do P. Ju. Todorov (E. Stefanov) 36878. G. 9, '56, 8, p. 136-37 / Proizvedenija Ivana Franko na sovjetskij scene. 37073. '57, 1, p. 64 / Vydojščijsja ukraïnskij etnograf Ivan Jakovlevič Franko (M. T. Lomova) 37258. '56, 4, p. 3-10
- Frankreich:** A note on the revision of the constitution of the Fourth Republic (R. Macridis) 21175. vol. 50, '56, N. 4, p. 1011-23 / La France acceptera-t-elle de vendre aux Etats-Unis son indépendance nationale pour un plat de lentilles? 21948. A. 27, '54, N. 117, p. 40-42 / Un plan de remplacement pour la politique étrangère de la France. 21948. A. 27, '54, N. 117, p. 43-49. La France satellite des Etats-Unis (Bernard Lavergne) 21948. A. 27, '54, N. 117, p. 88-111 / Le rejet de la C.E.D. ou l'éclatante victoire du patriotisme français et de l'esprit de paix (Bernard Lavergne) 21948. A. 27, '54, N. 120-21, p. 344-67 / Comment assurer la sécurité de la France, avec une préface d'Edouard Daladier: Négociateur avant de ratifier. Avant-propos de Bernard Lavergne. 21948. A. 27, '54, N. 122, Suppl., p. 28 / La capitulation de l'Assemblée nationale française ou le nouveau Munich: la France humble satellite de l'Amérique, de l'Angleterre et bientôt de l'Allemagne (Bernard Lavergne) 21948. A. 27, '54, N. 122, p. 405-36 / Comment accroître de façon effective la stabilité gouvernementale en France: la dissolution automatique de l'Assemblée nationale au 3<sup>e</sup> renversement de gouvernements dans la même législature (Julien Guadet) 21948. A. 28, '55, N. 125, p. 125-55 / La capitulation du sénat français, ratifiant les accords de Paris, est sans excuse (Bernard Lavergne) 21948. A. 28, '55, N. 125, p. 175-85 / Les trois alternatives de la France (Bernard Lavergne) 21948. A. 28, '55, N. 126-27, p. 269-458 / Un programma economico francese. 23115. A. 12, '56, N. 1, p. 98-99 / Espansione economica regionale in Francia. 23115. A. 12, '56, N. 4, p. 468-69 / Lo sviluppo economico francese. 23115. A. 12, '56, N. 6, p. 703-04. Le commerce extérieur. 23150. A. 26, '57, N. 131, p. 304 / Que sera l'économie française en 1965? 25922. A. 62, '56, N. 7-8, p. 237-38 / La situation de l'économie et des finances françaises face à la crise du Moyen-Orient. 25922. A. 62, '56, N. 12, p. 381-82. Les réalités françaises de demain. 25922. A. 63, '57, N. 1, p. 7 / La situation économique du marché français en 1956. 25922. A. 63, '57, N. 3, p. 64 / L'exposition "France d'aujourd'hui". 25922. A. 63, '57, N. 4, p. 95-96 / L'économie française en 1953. 26588. '54, N. 3464, p. 13-14 / La coopération économique franco-allemande. 26588. '54, N. 3474, p. 727 / La situation économique de la France en 1953. 26588. '54, N. 3474, p. 729-30; N. 3475, p. 811-13 / do. en 1954. '55, N. 3486, p. 701-03 / La politique extérieure de la France. Un bilan de cinq mois. 26783. A. 10, '54, N. 467, p. 19-25 / Vers un resserrement de la coopération franco-italienne. 26783. A. 10, '54, N. 470, p. 14-15 / Ou en est l'économie française? 1913-1954. 26783. A. 11, '55, N. 475, Beil. / République française et Union française. 26783. A. 11, '55, N. 476, p. 20-26 / La République, lien indissoluble mais souple entre la Métropole et l'outre-mer. 26783. A. 11, '55, N. 486, p. 20-26 / Les élections cantonales d'avril 1955 test ou épreuve? 26783. A. 11, '55, N. 490, p. 19-25. Le Conseil de la République à la veille des élections. 26783. A. 11, '55, N. 493, p. 17-23 / Sécurité et prospérité. Deux impératifs de notre politique extérieure (Henry Peyret, Maurice Ferro) 26783. A. 11, '55, N. 501, Beil. / La réforme de la Constitution (Henry Peyret, Jean Chauveau) 26783. A. 11, '55, N. 502, Beil. Les forces politiques en présence le 2 janvier 1956 (Henry Peyret) 26783. A. 11, '55, N. 520, p. 17-31. La participation de la France à l'équipement du Brésil. 26783. A. 12, '56, N. 524, p. 8-9 / Le destin de la France (Henry Peyret) 26783. A. 12, '56, N. 542, Beil., pr 1-15 / La France dans la bataille du "plein développement" (Jean-Jacques Juglas) 26783. A. 12,



'56, N. 545, p. 17-23 / La théorie de la croissance et l'expansion régionale (J. Milhau) 26794. T. 9, '56, N. 3, p. 349-66 / Géographie des élections législatives du 2 janvier 1956 (Charles Brindillac, Antoine Prost) 27293. A. 24, '56, N. 3, p. 437-61 / Du bon usage de la honte (Jean Bastaire) 27293. A. 25, '57, N. 1, p. 1-12 / Réveiller la France (Jean-Marie Domenach, Jacques Julliard) 27293. A. 25, '57, N. 1, p. 70-82. Les perspectives économiques en France pour le deuxième semestre 1956 d'après les chefs d'entreprises (R. Janke-Liowitch) 27418. A. 11, '56, N. 8, p. 679-706 / La situation économique en France à l'été 1956. 27418. A. 11, '56, N. 9, p. 775-834 / Planowanie perspektywiczne we Francji (St. H.) 28412. R. 11, '56, B. 12, p. 55-56 / Dagens Frankrike: ekonomiskt uppsving - politiskt kaos (George Soloveytschik) 29120. A. 52, '56, N. 7-8, p. 34-39 / France, NATO, and European security (E. S. Furniss) 29417. vol. 10, '56, N. 4, p. 544-59 / Francija pred izbori (N. Ninov) 31384. G. 11, '55, 49, p. 4 / La République française ne sera forte que si elle parvient à instituer la stabilité gouvernementale (André Philip) 31553. A. 12, '56, N. 562, p. 2221-22 / La France, comme toutes les métropoles, a pris conscience trop tard de l'évolution politique des populations d'outre-mer dont elle avait la charge. 31553. A. 12, '56, N. 562, p. 2227-28 / Conditions préliminaires à la recherche de débouchés plus larges outre-mer pour l'industrie métropolitaine (P. Chauleur) 31553. A. 12, '56, N. 563, p. 2315-16 / La loi-cadre est un pas décisif vers une organisation fédérale des rapports entre la métropole et les peuples d'outre-mer (Roger Duveau) 31553. A. 12, '56, N. 572, p. 2779. La procédure suivie par la commission permanente de conciliation franco-suisse (F. M. van Asbeck) 32690. A. 3, '56, p. 209-19 / Fransk indenrigspolitik (G. Damborg) 33337. A. 30, '56, N. 1, p. 3-23 / Is the Presidential regime a solution? 33760. vol. 9, '56, N. 4, p. 478-89 / Le développement de l'économie française et la croissance démographique (Ch. Magaud) 33785. A. 12, '57, N. 107, p. 71-91 / Politique de la France au Proche-Orient (Metellus) 34098. T. 20, '55, N. 6, p. 677-88 / Pour une coopération franco-allemande (Alfred Coste-Floret) 34098. T. 21, '56, N. 6, p. 703-17. A pretender's concept of the French monarchy (S. M. Osgood) 35344. vol. 19, '57, N. 1, p. 77-90 / La revision laborieuse (Marcel Plaisant) 35734. '53, N. 4, p. 500-10 / Mystères français (Georges Duhamel) 35734. '57, N. 13, p. 3-20 / La dissolution de l'Assemblée nationale de décembre 1955 (Emile Blamont, Georges Berlia) 35764. T. 72, '56, N. 1, p. 105-42 / Etude de la pratique de la question de confiance au cours des deux premières législatures de la IV<sup>e</sup> république (J. Solal-Celigny) 35764. T. 72, '56, N. 2, p. 299-329 / Le Président de l'Assemblée nationale (Jacques Soubeyrol) 35764. T. 72, '56, N. 3, p. 526-63 / Le rôle des Chambres en matière de politique extérieure (Jean-Louis de Corail) 35764. T. 72, '56, N. 4, p. 770-853. Le centenaire du Quai d'Orsay et le congrès de Paris (Pierre Rain) 35881. A. 70, '56, p. 60-75 / Contributions à l'analyse des groupes d'intérêt dans la vie politique française (Jean Meynaud) 35936. '56, p. 225-56 / Souvenirs du Quai d'Orsay (Jacques Dumaine) 36068. A. 62, '55, N. 9, p. 32-41 / La France devant un monde en mutation (Jacques Soustelle) 36068. A. 63, '56, N. 11, p. 21-25 / Contradictions internes de la politique gouvernementale. 36111. A. 45, '56, N. 10,

p. 319-20 / La réforme de la constitution (G. Pernot etc.) 36111. A. 45, '56, N. 19, p. 577-78 / Pour un exécutif élu par la nation (G. Vedel) 36111. A. 45, '56, N. 19, p. 579-91 / N'oublions pas la réforme de l'Etat (G. Pernot) 36111. A. 45, '56, N. 19, p. 592-98 / Pourquoi les institutions sont-elles mauvaises? (P. Courant) 36111. A. 45, '56, N. 19, p. 599-602 / De l'équilibrium des pouvoirs dans la république (P. Marcihacy) 36111. A. 45, '56, N. 19, p. 603-07 / Autocritique de la démocratie française (M. Waline) 36111. A. 46, '57, N. 2, p. 33-40 / La Constitution, sauvegarde du régime (H. Queuille) 36111. A. 46, '57, N. 2, p. 41-44. Que faire? (P. Courant) 36111. A. 46, '57, N. 2, p. 56-61 / Autour de l'article 90 (P. da Costa-Noble) 36111. A. 46, '57, N. 2, p. 62-64 / Les rapports économiques franco-mexicains (M. Bourdon) 36111. A. 46, '57, N. 6, p. 172-79 / Enquête d'une Constitution (J. Denais) 36111. A. 46, '57, N. 9, p. 263-71 / De la réforme de la Constitution. 36111. A. 46, '57, N. 9, p. 282-83. Crise ministérielle et crise politique. 36111. A. 46, '57, N. 9, p. 283-88 / Pour le développement de nos exportations (B. Manceau) 36111. A. 46, '57, N. 10, p. 289-94 / Crise des institutions et autarchie ministérielle (J. Legaret) 36111. A. 46, '57, N. 10, p. 295-301 / Amerikanska ideologiska okupacija na Francija (B. Delčev) 36878. G. 6, '53, 6, p. 115-35 / Vtoraja palata Francuskogo Parlamenta kak oploť reakcii (M. A. Krutogolov) 37269. '53, 2, p. 123-34 / Central'nye organy vlasti Francuz'koj Respubliki (A. L. Efimova) 37269. '57, 7, p. 137-39 / In France (D. W. Brogan) 37291. '57, N. 6713, p. 240 / Looking for a government (Darsie Gillie) 37291. '57, N. 6727, p. 697 / In search of an opposition (Darsie Gillie) 37291. '57, N. 6729, p. 768 / French trade initiative. 37379. vol. 163, '56, N. 4082, p. 687 / Economic and financial strains in France. 37379. vol. 165, '57, N. 4113, p. 13. France's year without change of government. 37379. vol. 165, '57, N. 4119, p. 220 / The new government in France. 37379. vol. 165, '57, N. 4137, p. 879-80. Irréalités françaises (Emmanuel Bert) 37673. '57, N. 110, p. 211-17 / Le parlement français et la coopération européenne (Louis Guitard, Paul Reynaud etc.) 37873. '57, N. 113, p. 187-207 / Beginning of an end. 38300. vol. 68, '56, N. 25, p. 25 / Clarifications. 38300. vol. 69, '57, N. 6, p. 18-19 / Mobs and morals. 38300. vol. 69, '57, N. 14, p. 24 / Guilty and proud. 38300. vol. 69, '57, N. 15, p. 19-20 / New resistance movement. 38300. vol. 69, '57, N. 15, p. 20-21 / Vive la reine! 38300. vol. 69, '57, N. 16, p. 20 / The big knife. 38300. vol. 69, '57, N. 22, p. 22 / Sheets in the wind. 38300. vol. 69, '57, N. 25, p. 25 / Nouvelles from France (J. Maclaren-Ross) 38303. vol. 37, '56, N. 41, p. 1228-29 / The snows of yester-year (H. Warner Allen) 38303. vol. 37, '56, N. 47, p. 1431-32 / La situation économique dans l'Est. 39107. A. 12, '56, N. 25, p. 27 / L'économie française de 1949 à 1955, à la lumière des comptes de la nation. 39215k. A. 27, '56, N. 1-2, p. 62-66 / Krizis buržuaznoj ekonomič. mysli vo Francii (A. Aleksandrovskij) 39334. '57, 3, p. 80-92 / Histoire de Vichy. 1940-44 (Ju. I. Rubinskij) 39336. '57, 4, p. 162-66. - s. a. Abwertung - Algerien - Atomenergie - Aufforstung - Aussenhandel - Bauer - Bergbau - Bevölkerung - Bibliothek - Binnenschifffahrt - Budget - Chemische Industrie - Einkommensteuer - Eisenerz - Eisenindustrie - Elektrische Bahn - Elektrizitätswirtschaft - Energiewirtschaft - England - Erdgas - Erdöl - Erdölbohrung - Erdölvorkommen - Erdölwirt-

schaft - Ethnographie - Europäische Wirtschaftsge-  
meinschaft - Europäische Zahlungsunion - Film [Licht-  
spiel] - Finanzwirtschaft - Fremdenlegion - Fremden-  
verkehr - Gaswirtschaft - Gemeinde - Gemüse - Genos-  
senschaft [allg.] - Getreide - Gewerkschaft - Güterver-  
kehr - Hafen [Schiffs-] - Handelsflotte - Industrie -  
Internationaler Währungsfonds - Internationales Privat-  
recht - Italien - Katholisch - Kirchenbau - Kohlenberg-  
bau - Kohlenwirtschaft - Konjunktur - Konserven -  
Kraftfahrzeugindustrie - Kredit - Kunstfaser - Kunststoff  
- Landjugend - Landmaschine - Landwirtschaft - Le-  
benshaltung - Leder - Liberalisierung [Handel] - Lohn  
- Luftverkehr - Marokko - Metallurgie - Mission [inn.]  
- Nationalisierung - Nichteisenmetall - Nordafrika  
- Öffentlicher Dienst - Optische Industrie - Papier - Pa-  
triotismus - Pipeline - Produktion - Reaktor - Reifen  
- Rheinseitenkanal - Saar - Sahara - Schiefer - Schiff-  
fahrt - Schiffbau - Schulwesen [allg.] - Schulwesen  
[höh.] - Sozialismus - Sozialpolitik - Sozialversiche-  
rung - Staatsrecht - Steinkohle - Steuer - Strassenbau  
- Streik - Textilindustrie - Theater - Togo - Tunesien  
- Uhrenindustrie - Universität - UNO - Uran - Viet-Nam  
- Volksfront - Weinbau - Werft [Schiffs-] - Westeuro-  
päische Union - Wirtschaftspolitik - Wohnungsbau -  
Wollindustrie - Zahlungsbilanz - Zolltarif

**Frankreich** [Geschichte]: Introduction à l'étude des rap-  
ports religieux franco-américains [du début du XVII<sup>e</sup>  
siècle, au début du XX<sup>e</sup> siècle] (M. E. Préclin) 21544.  
T. 1, '54, Fasc. 2,1, p. 3-25 / Population movements  
and political changes in 19<sup>th</sup> century France (G. de  
Bertier de Sauvigny) 35344. vol. 19, '57, N. 1, p. 37-  
48 / Le sauvetage du 4 septembre ou la République  
des Jules (Henri Guillemin) 38091. A. 11, '55, N. 119,  
p. 616-68; N. 120, p. 794-821 / Grupa po izučeniju  
istorii Francii. 39336. '57, 5, p. 204-05. - s. a. Aktien-  
gesellschaft - Arbeit - Bank [Geld-] - Jude - Klerus -  
Kriegsgeschichte - Polen [Gesch.] - Portugal [Gesch.]  
- Toulouse

**Fransen, J. J.:** In memoriam Dr. Ir. J. J. Fransen. 6.  
Juni 1903 - 1. September 1956 (J. G. ten Houten)  
38772. K. 62, '56, Afl. 5, p. 217-18

**Franziskaner:** Litterae ad Adm. RR. PP. ministros pro-  
vinciales circumscriptionis germanicae linguae, Fuldae  
adunatos diebus 15-17 iunii 1956 (Augustinus Sé-  
pinski) 20273. A. 75, '56, p. 226-28 / Decimus quartus  
congressus PP. lectorum germanicae linguae [7-10  
augusti 1956] 20273. A. 75, '56, p. 237-38 / Congres-  
sus fautorum operae vocationum missionariorum Fran-  
ciscalium in Republica Argentina. 20273. A. 75, '56,  
p. 238 / Bibliographia [franciscana] 20273. A. 75,  
'56, p. 240-46, 278-84; A. 76, '57, p. 95-103 / Necro-  
logia [franciscana] 20273. A. 75, '56, p. 247-48; A.  
76, '57, p. 35-36, 104-08 / Apud collegium paedagogi-  
cum cryptaferatae ad collem S. Antonii [Chronica]  
20273. A. 75, '56, p. 271-73 / Conventus ex-alumno-  
rum collegii paedagogici in cryptaferata. 20273. A. 75,  
'56, p. 273-74 / Congressus magistrorum clericorum  
provinciarum Italiae. 20273. A. 75, '56, p. 274-75.  
Generalis conspectus Ord. Fratr. Minorum et Tert. Ord.  
saecularis die 4 octobris 1956. 20273. A. 76, '57, p.  
92-93 / Los últimos de Filipinas: tres héroes francis-  
canos. 1 (Antolín Abad-Lorenzo Pérez) 22751. A. 16,  
'56, p. 265-354 / Litterae ad annum quinquagesimum  
huius commentarii commemorandum (Augustinus Sé-  
pinski) 22782. A. 50, '57, p. 3-6 / Primeros intentos

de evangelización franciscana en Tierra Firme [1508-  
1553] (Lino Gómez Canedo) 22782. A. 50, '57, p. 99-  
118 / Selectiores nuntii de actione scientifica fran-  
ciscana a mense Oct. 1955 ad Oct. 1956 (Isidorus a  
Villapadierna) 25803. A. 27, '57, p. 109-20 / 350 anos  
de vida franciscana no Recife (Manuel L. de Barros  
Barreto) 35490. vol. 16, '56, p. 947-51 / Trezentos  
anos de sandalias. 35490. vol. 17, '57, p. 111-13.  
I Fratri Minori di Toscana e il Risorgimento italiano  
(Ciro Cannarozzi) 37516. A. 53, '56, p. 120-70 / Sala  
francescana di cultura di San Damiano attività svolta  
nell'anno 1955. 37516. A. 53, '56, p. 183-92. - s. a.  
Enzyklika - Indianer - Siger von Brabant

**Franzius von Assisi** [hl.]: L'héritage d'un grand coeur  
(P. L. Casutt) 27428. T. 7, '56, N. 16, p. 5-19 / Le  
"De reverentia Corporis Christi" (P. B. Cornet) 27428.  
T. 7, '56, N. 16, p. 20-35; N. 17, p. 155-71

**Franziskus von Vitoria** siehe Thomas von Aquin

**Französisch** [Literatur]: La literatura francesa contem-  
poránea (Juan Roger) 22415t. T. 36, '57, p. 129-30.  
Bor'ba za klasičeskoe nasledie v sovremennoj Francii  
(E. M. Evnina) 31065. T. 16, '57, Vyp. 3, p. 214-  
32 / Za njakoi javlenija v stvremennata frenska lite-  
ratura (R. Garodi) 31384. G. 10, '54, 31, p. 4 / La  
France souffrante (R. H. Holmes) 32178. vol. 38, '57,  
N. 1, p. 18-22 / French intellectuals say No (Fran-  
çois Bondy) 33777. vol. 24, '57, p. 86-94 / Problems  
of French poetry (J. M. Coching) 38711. vol. 160, '57,  
N. 958, p. 539-44 / Les coupables (Cecily Mackworth)  
38711. vol. 161, '57, N. 963, p. 459-68. - s. a. Münzen

**Französisch** [Sprache]: Le questionnaire des atlas lin-  
guistiques régionaux de France (P. Gardette) 24616.  
A. 35, '57, N. 5, p. 253-60 / Les enquêtes du glos-  
saire des patois de la Suisse romane (E. Schule)  
24616. A. 35, '57, N. 6, p. 323-31 / Le questionnaire  
de l'atlas linguistique de l'Alsace (E. Beyer) 24616.  
A. 35, '57, N. 6, p. 340-55 / The French language in  
the Canadian West (Frédéric Bronner) 26305. T. 16,  
'55, p. 449-54 / Accent de mot et accent de phrase (J.  
Marouzeau) 27869. T. 24, '56, p. 241-48 / Contribution  
à l'étude de l'inversion du sujet après la conjonction  
"et" (Francis Baulier) 27869. T. 24, '56, p. 249-57.  
D'un certain emploi du mot "Bragance" (M. Cas-  
sagnau) 27869. T. 24, '56, p. 258 / Le zeugme dans  
les propositions non comparatives (Robert Le Bidois)  
27869. T. 24, '56, p. 259-70 / A propos du préfixe re-  
(Jean Léger) 27869. T. 24, '56, p. 285-90 / Index des  
datations nouvelles et des documents lexicographiques  
publiés dans le Français Moderne de 1946 à 1956 (B.  
Quemada) 27869. T. 24, '56, p. 291-310; T. 25, '57, p.  
48-63, 127-39, 217-28 / De+ l'infinitif successeur de  
l'infinitif substantivé (Knud Tøgebe) 27869. T. 25,  
'57, p. 1-5 / Touriste, estivant, vacancier, etc. Essai  
de géographie lexicologique (Gérald Antoine, André  
Rigault) 27869. T. 25, '57, p. 6-24 / Proposition hypo-  
thétique et conditionnel (A. Lanley) 27869. T. 25, '57,  
p. 101-20 / Lexicographie et poésie (J. Bonnerot, G.  
Antoine) 27869. T. 25, '57, p. 121-23 / A propos du  
préfixe re- (J. Léger) 27869. T. 25, '57, p. 124-26.  
Pitié pour l'indicatif ou nomenclature grammaticale et  
linguistique structurale (Gérard Moignet) 27869. T. 25,  
'57, p. 161-69 / L'adjectif peut-il exercer la fonction  
apposition? (Georges Galichet) 27869. T. 25, '57, p.  
181-85 / A propos du mot "moire" (G. Chevallier)  
27869. T. 25, '57, p. 186-95 / Notes sur l'histoire de



- quelques termes techniques (Michel Dubois) 27869. T. 25, '57, p. 206-11 / Quelques néologismes récents dans la langue du cinéma (J. Giraud) 27869. T. 25, '57, p. 212-16 / L'origine de lat. satellites "garde du corps; satellite" (A. J. van Windekens) 33450. T. 5, '56, N. 1, p. 198-202 / Vocabulário francês de origem portuguesa (J. P. Machado) 35621. vol. 21, '56, N. 144, p. 127-31 / Vocabulos franceses de origem portuguesa vernacula - abricot e aubercot (F. V. P. da Fonseca) 35621. vol. 21, '56, N. 150, p. 349-53 / Quelques remarques sur le passif français et italien. L'aspect verbal et l'idée passive (Jiri Svoboda) 36009. T. 71, '54, p. 321-24 / Contribution à une histoire des provincialismes dans la langue française (K. Baldinger) 36011. T. 21, '57, N. 81-82, p. 62-92 / Orthographe française. Appendice (René Waltz) 36247. A. 65, '56, p. 214-15 / De la notion formelle de temps à la réalité psychologique (Robert Bizot) 36247. A. 65, '56, p. 275-77 / A fr. a force faite (L.-F. Flutre) 36520. T. 77, '56, N. 4, p. 514-15 / A. fr. de manières (L.-F. Flutre) 36520. T. 77, '56, N. 4, p. 515-21 / Ancien français fait adjectif (Albert Henry) 36520. T. 78, '57, N. 1, p. 97 / Ne savoir ne bu ne ba (J. Monfrin) 36520. T. 78, '57, N. 1, p. 98-100 / Sur deux mots qui viennent d'Afrique: baobab et griot (L.-F. Flutre) 37555. vol. 28, '56, p. 218-25 / Vowels o, eu, ou in rhyzotonic forms of the French present stem (Simon Belasco) 37577. vol. 54, '57, N. 1, p. 76-84. - s. a. Englisch [Spr.] - Deutsch [Spr.]
- Französisch [Unterricht]:** The teaching of French and English in the French schools of Quebec (Maurice Lebel) 26305. T. 16, '55, p. 381-92 / Aperçu sur l'étude de la langue française aux Etats-Unis (Isidore Silver) 36247. A. 66, '57, p. 8-19
- Französisch-Äquatorialafrika** siehe Erdölbohrung - Holzwirtschaft - Kredit
- Französisch-Afrika:** Outre-mer et métropole. La France africaine. 26783. A. 10, '54, N. 465, Beil. / L'Afrique Noire et les investissements français (Emanuel Mayolle) 26783. A. 10, '54, N. 473, p. 4-5 / Les peuples de l'Afrique française (Hubert Deschamps) 26783. A. 11, '55, N. 484, p. 19-25 / France, the UN and Africa (Darsie Gillie) 37291. '57, N. 6711, p. 165 / Timely token. 38300. vol. 69, '57, N. 7, p. 18-19
- Französisches Zentralmassiv:** La bordure SE du Massif central dauphinois (P. Bellair) 24927k. T. 52, '54, N. 241, p. 253-64. - s. a. Steinkohle - Uran
- Französische Union:** French modernization plans in her overseas territories. 22947. vol. 53, '57, N. 193, p. 36-46 / Une étape dans l'évolution de l'Union française. La zone franç. entre l'intégration européenne et l'émancipation africaine. 27393. T. 293, '57, p. 270-74 / Les dépositaires des pouvoirs de la République dans les territoires d'outre-mer. 31553. A. 12, '56, N. 542, p. 824-27 / L'évolution des importations dans les T.O.M. africains de 1949 à 1955. 31553. A. 12, '56, N. 564, p. 2336-42 / Progression continue des exportations des T.O.M. vers les Pays-Bas (A. Blumer) 31553. A. 12, '56, N. 571, p. 2726-27 / Seize décrets permettront de valoriser les efforts des industriels et des agriculteurs dans les T.O.M. (P. Gerigny) 31553. A. 12, '56, N. 575, p. 2943-45 / L'intégration économique de la métropole et des pays d'outre-mer. 31553. A. 12, '56, N. 575, p. 2949-50 / Les conditions d'équi-
- libre dans l'expansion pour l'Union française (Luc Bourcier de Carbon) 34098. T. 20, '55, N. 6, p. 661-76 / Les pays d'outre-mer de l'Union française (Jacques Pellier) 35771. A. 66, '56, N. 4-5, p. 528-52. - s. a. Bergbau - Erdölvorkommen - Kaffee - Landwirtschaft - Textilwirtschaft - Verkehr
- Französisch-Nordafrika:** The aspirations of the people of French North Africa (M. H. el-Farra) 21766. '56, N. 306, p. 10-16 / Focus on French North Africa. 26318. vol. 30, '56, N. 178, p. 369 / Le drame d'Afrique du Nord prend un nouveau développement, avec la capture de "l'Ethos" et de l'état-major de la rébellion. 31553. A. 12, '56, N. 572, p. 2773-75 / Les événements d'Afrique du Nord. 36111. A. 45, '56, N. 17, p. 539-44. France's victory on credit (Darsie Gillie) 37291. '57, N. 6713, p. 229
- Französisch-Westafrika:** Le commerce extérieur de l'A.O.F. en 1955 (H. Baniolos) 31553. A. 12, '56, N. 566, p. 2448-49 / Francuzskij imperializm v Zapadnoj Afrike (R. Avakov) 39334. '57, 1, p. 135-39. - s. a. Konserven - Landwirtschaft
- Franz von Sales** [hl.]: Etudes sur les rapports du naturel et du surnaturel dans l'œuvre de S. François de Sales [1567-1622] (Charles Chesneau [Julianus Eymard ab Angers]) 27245. T. 32, '56, p. 461-86
- Fraser, Kate:** Dr. Kate Fraser †. 24007. '57, N. 5022, p. 824
- Fraser, Donald Thomas:** Biographical sketches of deceased members (Donald Thomas Fraser. 1888-1954 (D. A. Scott) 38528. '55, p. 93-97
- Frashëri, Sami:** Petdeset godini ot smurtta na albanskija pisatel-klasik Sami Frašeri (A. Todorov) 36878. G. 7, '54, 8, p. 153-56
- Fratercula:** Lunnefågelns [Fratercula arctica] häckning på Soteskär (Sten Regnell) 39113. Å. 15, '56, N. 4, p. 280-81
- Frattini, Giovanni:** Über eine zur Frattini-Gruppe duale Bildung (Noboru Itô) 32481. vol. 9, '55, p. 123-27
- Fran:** Women's two roles (O. Banks) 23976. vol. 8, '57, N. 1, p. 75-80 / The U.N.'s role in improving the status of women (Lorena B. Hahn) 26451. vol. 31, '54, N. 784, p. 23-26 / World progress in improving the status of women (Lorena B. Hahn) 26451. vol. 32, '55, N. 828, p. 777-84 / Economic and social progress by women of the Americas (Frances M. Lee) 26451. vol. 33, '55, N. 850, p. 584-88 / Economic opportunities for women (Lorena B. Hahn) 26451. vol. 34, '56, N. 886, p. 1033, 1035 / Važnoe zavoevanie socializma: rešenje ženskogo voprosa v SSSR (O. Celikova) 31118. G. 33, '57, 2, p. 108-16 / Masculine aspirations in women (Lionel Ovesey) 34577. vol. 19, '56, N. 4, p. 341-51 / Russian women (L. B. Turkevich) 36590. vol. 16, '57, N. 1, p. 24-37 / Obščestvennoe i semejnoe položenie ženščiny-kumyčki po dannym fol'klora dooktjabr'skogo perioda (S. Š. Gadžieva) 37258. '53, 1, p. 153-58 / The executive wife. The facts contradict the fiction. 38300. vol. 69, '57, N. 9, p. 50 / The new women. 38300. vol. 69, '57, N. 17, p. 37 / Half the human race (John Connell) 38303. vol. 38, '57, N. 16, p. 488-89 / Status of women and the family system (Ai Kume) 38870. vol. 8, '56, N. 4, p. 247-51 / Fantastyczny przyczynek do kwestii równouprawnienia kobiet

- czyli o problemie dodatków rodzinnych słów kilka (L. Froelich) 39900. R. 12, '57, N. 1, p. 8. - s. a. Ugarit
- Frauenarbeit:** Vrouwenarbeid in Nederland (P. S. Pels) 26857. J. 40, '55, N. 1978, p. 449-52 / Werkende gehuwde vrouwen in West-Duitsland. 26857. J. 41, '56, N. 2053 ff., p. 923 / More women working on more jobs in more plants. 27533. vol. 115, '57, N. 2, p. 114-31 / Lagen om temporära avvikelser från stadgandena angående förbud mot kvinnors hållande i nattarbete och dess tillämpning under år 1955 (M. Sundström) 37184. A. 50, '56, N. 3-4, p. 117-19
- Frauenheilkunde:** Changing concepts in gynecology: problems and goals (I. C. Rubin) 20992. vol. 72, '56, p. 701-11 / Gynecologic repercussions of the modern social scene (Eleanor B. Easley) 20992. vol. 72, '56, p. 1261-67 / The challenge of comprehensive gynecology (Somers H. Sturgis) 20992. vol. 73, '57, p. 180-89. Visions and revisions (S. Leon Israel) 20992. vol. 73, '57, p. 861-66 / The accuracy of gynecological and obstetrical pathology reports in a small hospital (E. T. R. Stone) 20992. vol. 73, '57, p. 1299-1305 / Modern trends in obstetrics and gynaecology in the United States (Howard C. Taylor) 25281. vol. 53, '56, N. 6, p. 181-82 / What's new in obstetrics and gynaecology (J. P. Greenhill) 25281. vol. 53, '56, N. 8, p. 261-67. Some problems in paediatric gynaecology (Fred E. Bryans) 25385. vol. 76, '57, N. 2, p. 150-55
- Frauenmilch:** Uitkomsten, verkregen bij bacteriologisch onderzoek van vrouwenmelk van diverse herkomst en de betekenis daarvan voor de pediatrische praktijk (D. A. A. Mossel, H. A. Weijers) 31438. vol. 25, '57, N. 2, p. 37-63 / Oslo helseråds morsmelksentral (E. Ek) 37192. Å. 30, '56, N. 9-10, p. 322-24. - s. a. Vitamin-B-Komplex
- Fréchet, Maurice:** Maurice Fréchet à l'Académie des sciences (Paul Dubreil) 35858. T. 63, '56, p. 193-95
- Fredegiso von Tours:** Il "De nihilo et tenebris" di Fredegiso di Tours (Francesco Corvino) 36318. A. 11, '56, p. 273-86
- Frederiksen, Emil:** En dokumentation og en indrømmelse til Emil Frederiksen (Kirsten L. Røder) 26393. Å. 4, '56, p. 504-06
- Fredholm, Erik Ivar:** La théorie de Fredholm (A. Grothendieck) 25014. T. 84, '56, Fasc. 4, p. 319-84 / Sur les transformations linéaires qui vérifient une condition de Fredholm et sur le spectre de certaines familles de transformations (Maurice Audin) 26009. T. 244, '57, N. 24, p. 2880-82 / O nul'-elementach linejnogo operatora v ego oblasti Fredgol'ma (M. A. Gol'dman) 26532. T. 86, '52, p. 15-17. - s. a. Poincaré, H.
- Freiburg [Breisgau]** siehe Universität
- Freie Wirtschaft:** Conditions for the working of a free economy (Per Jacobsson) 25919. vol. 92, '56, N. 2364, p. 1202-03 / Freedom of controls? (Douglas Jay) 32555. vol. 146, '55, N. 877, p. 154-56 / Restriction vs. free markets. 37379. vol. 165, '57, N. 4137, p. 878
- Freihafen:** Le régime douanier et l'administration du port franc de Trieste (R. Bernardi) 24400. A. 56, '57, N. 174, p. 113-18
- Freihandelszone:** Divergent views expressed over free trade area scheme. 25919. vol. 94, '57, N. 2395, p. 219 / U.K. favours free-trade area in Europe. 25919. vol. 94, '57, N. 2397, p. 328 / European free-trade area. 25919. vol. 94, '57, N. 2397, p. 351 / Lancashire's reaction to free trade area scheme. 25919. vol. 94, '57, N. 2405, p. 725 / Free trade area. 25919. vol. 94, '57, N. 2412, p. 1083 / The proposed European free trade area. 24031. vol. 33, '57, N. 396, p. 42-43 / Free trade area. 25919. vol. 93, '56, N. 2386, p. 978 / Free trade area. 25919. vol. 94, '57, N. 2392, p. 63 / European free trade area. 33689. vol. 134, '57, N. 1, p. 30. Progress of the free trade area scheme. 37379. vol. 165, '57, N. 4116, p. 114 / Free trade area. 37379. vol. 165, '57, N. 4119, p. 225-26; vol. 166, '57, N. 4139, p. 10
- Freiheit:** The torch of liberty: the promise of the new world (E. S. Gambrell) 20843. vol. 42, '56, N. 6, p. 517-20 / The price of liberty (Clara W. Mayer) 20948. vol. 15, '55, N. 1, p. 48 / L'atto di scelta e la libertà (Giovanni Bortolaso) 25721. A. 108, '57, vol. 2, p. 480-90 / Problema svobodij v svete sovremennoj ideologii bor'by (R. Garodi) 31118. G. 34, '57, 5, p. 40-57 / Existence et liberté. A propos d'un livre récent [Finance, J. de: Existence et liberté] (A. Thiry) 33170. A. 89-T. 79, '57, p. 519-24 / The concept of freedom (Francis C. Wade) 35335. vol. 10, '56-57, N. 2, p. 273-81 / Freedom in America? (G. E. W. Johnson) 38711. vol. 160, '56, N. 956, p. 291-301 / Freedom, conformity, and uniformity (Glenn Austin) 38001. vol. 58, '57, N. 4, p. 207-12
- Freiheit der Meere:** Freedom of the seas: the present state of international law (O. R. Houston) 20843. vol. 42, '56, N. 3, p. 235-38
- Freiheit der Person:** Svoboda ličnosti i garantii konstitucionnych prav graždan SSSR (Ja. N. Umanskij) 37269. '53, 7, p. 28-43 / Personal freedom (Christopher Hollis) 37291. '56, N. 6678, p. 849-50
- Freileitung:** Calcul mécanique et construction des lignes aériennes (H. Chaney etc.) 24970. T. 6, '56, N. 66, p. 399-407 / Les supports muraux de lignes aériennes. 27027. A. 69, '56, N. 1953, p. 99-106 etc. / Cavi aerii in sostituzione di linee aeree su isolatori (G. B. De Giorgi) 27068. vol. 43, '56, N. 7, p. 360-63 / Canadian design and construction of high voltage overhead transmission lines (V. F. Crowley) 27144. vol. 39, '56, N. 11, p. 1513-20 / Resultant reactive power of overhead lines (A. F. Coventry) 34361m. vol. 103, '56, Pt. C, N. 4, p. 334-37 / L'attraversamento dello Stretto di Messina con linea aerea a 220 KV. 34720. vol. 12, '56, p. 361-64 / Luftspennet over Messinastredet. 38067. Å. 103, '56, N. 13, p. 273-74 / Kraftledningsspenn over Sognefjorden (E. Stang) 38067. A. 103, '56, N. 17, p. 379-86 / Application and transmission features of a new 12-channel open-wire carrier system (K. E. Appert, R. S. Caruthers, W. S. Chaskin) 38409. vol. 73, '54, Pt. 1, p. 18-27 / Co-ordinated protection for open wire joint use - present trends (W. R. Bullard, H. E. Weppler) 38409. vol. 75, '56, Pt. 1, p. 215-216. Mechanical aspects and component features of a new 12-channel open-wire carrier system (A. G. Ewing, F. W. Frazee, Dale Welling) 38409. vol. 73, '54, Pt. 1, p. 75-81 / Open-wire carrier systems in South Africa (C. F. Boyce) 38409. vol. 74, '55, Pt. 1, p. 272-81 / Co-ordinated protection for open-wire joint use - Minneapolis tests (E. G. Albrecht, A. E. Dietz, E. W. Christoferson a. o.) 38409. vol. 75, '56, Pt. 1, p. 217-222.



Co-ordinated protection for open-wire joint use - Ontario tests (H. M. Ellis, J. W. Phelps, C. L. Roach a. o.) 38409. vol. 75, '56, Pt. 1, p. 223-34

**Freimaurer:** Riparliamo della massoneria... (Giovanni Caprile) 25721. A. 108, '57, vol. 1, p. 246-61 / Orientamenti fondamentali della massoneria (Giovanni Caprile) 25721. A. 108, '57, vol. 1, p. 356-71 / Massoneria e religione (Giovanni Caprile) 25721. A. 108, '57, vol. 2, p. 37-53

**Fréjus** [Dép. du Var] siehe Ausgrabung

**Freizeit:** A preliminary bibliography on leisure (Reuel Denney, Mary Lea Meyersohn) 21080. vol. 62, '57, N. 6, p. 602-15

**Fremdenlegion:** L'engagement volontaire dans la Légion étrangère française et le droit international (F. B.) 35749. A. 34, '56, N. 2, p. 177-84

**Fremdenverkehr:** Tourism in Turkey. 22947. vol. 53, '57, N. 194, p. 153-54 / Tourisme, 1955. 24671. A. 11, '55, N. 11-12, p. 316-17 / Turismo sovietico (U. A. Floridi) 25721. A. 107, vol. 4, '56, p. 275-87 / Promotion of tourism. 25919. vol. 92, '56, N. 2363, p. 1134; vol. 94, '57, N. 2391, p. 20 / Foreign travel allowance. 25919. vol. 94, '57, N. 2393, p. 114 / Bonnes vacances! En France et en Suisse. 25922. A. 63, '57, N. 6, p. 166-69 / Le tourisme et les services routiers internationaux. 26783. A. 11, '55, N. 499, p. 18-19 / Het toerisme in Nederland (J. Hendrickx) 26850. A. 9, '55, N. 4, p. 200-15 / Nota inzake toerisme en vreemdelingenverkeer. 26869. J. 49, '55, N. 40, p. 6-7 / De vreemdelingenverkeersindustrie in België (M. de Bruijcker) 26857. J. 40, '55, N. 1961, p. 32-34 / Le tourisme en France en 1955 et aperçu pour 1956 (L. Delcros) 27418. A. 11, '56, N. 11, p. 1121-29 / Tourist attractions of Thailand. 27539. vol. 21, '56, N. 18, p. 562-63 / Tourist attractions of the Philippines (Modesto Farolan) 27539. vol. 21, '56, N. 18, p. 563, 565 / Foreign travel receipts during 1954. 35237k. vol. 9, '55, N. 10, p. 1098-1102 / American people spend more on foreign travel. 36925. vol. 88, '56, N. 4, p. 106 / Austria's booming tourist industry. 37379. vol. 163, '56, N. 4071, 301-02 / Tourism. 37379. vol. 165, '57, N. 4116, p. 115-16 / Expanding tourism. 37379. vol. 165, '57, N. 4132, p. 684 / Více pozornosti statistice cizineckého ruchu (J. Havlíček) 37408. R. 36, '56, Č. 11, p. 518-21 / O statistiku československého cestovního ruchu (J. Charvát, B. Černý) 37408. R. 37, '57, Č. 4, p. 160-63 / Aspects du tourisme suisse (S. Bittel) 37618. vol. 71, '56, N. 4, p. 5-20 / La libération du tourisme et la Suisse (C.-M. Wittwer) 37618. vol. 71, '56, N. 4, p. 43-50 / Situation normal. Europe. 38300. vol. 69, '57, N. 10, p. 53-54 / Grand tour. 1957 promises records. 38300. vol. 69, '57, N. 20, p. 58-59 / Spending money. Britons visiting the U.S. 38300. vol. 69, '57, N. 24, p. 27-28 / Czy wszyscy zagraniczni turyści muszą być milionerami (S. Markowski) 39900. R. 12, '57, N. 19, p. 6 / Buitenlanders in Friesland (J. P. Otto) 39112. J. 10, '57, N. 2, p. 25-26

**Fremdkörper:** Removal of nonmagnetic foreign bodies from the vitreous by direct visualization (Joseph M. Dixon) 21001. vol. 42, '56, p. 301-02 / An unusual case of an intraocular foreign body (Hugh C. Donahue) 21001. vol. 42, '56, p. 642-45 / Bilateral intraocular foreign bodies. Report of a case (John J. Gager, Merrill Gray-

son) 21001. vol. 42, '56, p. 646-47 / An improved method for the localization, fixation, and removal of foreign bodies (Walter Wm. Dalitsch) 21089. vol. 92, '56, p. 931-36 / Foreign bodies in the esophagus (Chevalier L. Jackson) 21089. vol. 93, '57, p. 308-12. Extraction des corps étrangers intraoculaires magnétiques (P. Guillot, G. Farnarier) 21588. vol. 189, '56, p. 880-83 / Nail removed from duodenum with intraluminal and extracorporeal magnets (Murdock Equeu, George Roach a. o.) 22633. vol. 65, '57, N. 4, p. 374-76 / Forty-seven consecutive cases of intra-ocular foreign body (P. R. Stevens) 23938. vol. 40, '56, N. 10, p. 622-32 / Foreign body retained in the urethra (R. J. Williams) 23979. vol. 44, '56-57, N. 186, p. 429-30 / Management of foreign bodies in ear, nose, and throat (K. K. Ghosh) 25281. vol. 52, '55, N. 12, p. 377-79 / 383 cas de corps étrangers du tube digestif chez l'enfant (Denys Pellerin, J.-L. Gouin) 26058. A. 78, '56, N. 16, p. 1807-11 / Les corps étrangers des doigts (Marc Iselin) 26058. A. 78, '56, N. 17, p. 1951-53 / Un corps étranger intra-cranien peu banal (J. Paillat, J. Legré) 30623. T. 37, '56, N. 7-8, p. 577-78. Migration d'un fil de lin dans les voies urinaires (M. Jomain) 30855. T. 62, '56, N. 4-5, p. 291-92 / Hair as a lower urinary tract foreign body (Austin B. Zeitlin a. o.) 30860. vol. 77, '57, p. 840-42 / Long-standing intrabronchial foreign bodies (J. S. A. Linton) 38237. vol. 12, '57, N. 2, p. 164-70. - s. a. Cyste - Darmkrebs - Röntgenuntersuchung [med.]

**Fremdsprache:** Foreign language in the junior high school (Helen M. Kwapil) 28703. vol. 37, '54, p. 48-53 / The problem of supplying foreign-language teachers for the elementary school (Th. Andersson) 28703. vol. 37, '54, p. 65-68 / Foreign languages for the exceptional child (Walter V. Kaulfers) 32160. vol. 41, '56, p. 112-16

**Frenetsche Gleichungen:** On Frenet's equations (Aurel Wintner) 20972. vol. 78, '56, N. 2, p. 349-56

**Freon:** Freon marks quarter of a century. 25556. vol. 34, '56, N. 4, p. 396. - s. a. Ammoniak

**Frequenz:** Frequency meter allows 20-channel servicing. 26128. vol. 54, '57, N. 3, p. 133 / Frequency determination (D. A. Campbell) 29752. vol. 66, '56, N. 3, p. 107-10 / An approximate method for obtaining transient response from frequency response (H. H. Rosenbrock) 34361m. vol. 102, '55, Pt. B, N. 6, p. 744-52. The frequency-response analysis of non-linear systems (P. E. W. Grensted) 34361m. vol. 102, '55, Pt. C, N. 2, p. 244-53 / Normalization of the frequency variable as an aid in network design (Julius J. Hupert) 34407. vol. 11, '55, p. 572-91 / A generalized method for determining the closed-loop frequency response of non-linear systems (Luther T. Prince) 38409. vol. 73, '54, Pt. 2, p. 217-24 / Load-phase control-method of automatic frequency control of a multiple generating-plant system (François Cahen) 38409. vol. 73, '54, Pt. 3 A, p. 571-77 / High-speed control by frequency-shift audio tones (D. C. Pinkerton, L. C. Widmann) 38409. vol. 73, '54, Pt. 3 A, p. 641-44 / The effect of frequency reduction on plant capacity and on system operation (H. A. Bauman, G. R. Hahn, C. N. Metcalf) 38409. vol. 73, '54, Pt. 3 B, p. 1632-36 / The effect of frequency and voltage (Richard Holgate) 38409. vol. 73, '54, Pt. 3 B, p. 1637-46 / A transducer-type frequency meter (U. L. Smith) 38409. vol. 74, '55, Pt. 1, p. 497-500 / Frequency response from experimental nonoscillatory

- transient-response data (H. Thal-Larsen) 38409. vol. 74, '55, Pt. 2, p. 109-13 / Estimating transient responses from open-loop frequency response (George A. Biernson) 38409. vol. 74, '55, Pt. 2, p. 388-402. Double-energy conversion in an air gap. A novel asynchronous frequency changer (W. La Pierre, J. Y. Louis) 38409. vol. 74, '55, Pt. 3, p. 1373-75 / Magnetic frequency multipliers and their rating. I. Frequency triplers (William McMurray) 38409. vol. 75, '56, Pt. 1, p. 384-90 / A general technique for approximating transient response from frequency response asymptotes (George A. Biernson) 38409. vol. 75, '56, Pt. 2, p. 253-73. - s. a. Hochfrequenz - Niederfrequenz - Trägerfrequenz - Verstärker
- Frequenzmodulation:** Frequency diversity in the reception of selectively fading binary frequency-modulated signals (J. W. Allnatt, E. D. J. Jones, H. B. Law) 34361m. vol. 104, '57, Pt. B, N. 14, p. 98-110 / An investigation of the spectra of binary frequency-modulated signals with various build-up waveforms (J. W. Allnatt, E. D. J. Jones) 34361m. vol. 104, '57, Pt. B, N. 14, p. 111-16 / An investigation of the capture effect in a narrow-band frequency-modulated system (C. D. Hedges) 38409. vol. 74, '55, Pt. 3, p. 289-92. - s. a. Oszillator - Radar - Relais [techn.]
- Frescobaldi, Girolamo:** Inedito Frescobaldiani. 36397. A. 57, '55, Fasc. 2, p. 151-56
- Fresco:** Fresques romaines de la Voie appienne (P. Wuillemier) 32328. T. 46, '52, p. 77-84. - s. a. Restauration [Kunst]
- Freud, Sigmund:** Errata of Freud (J. Fizer) 21048. vol. 69, '56, N. 2, p. 309-11 / Per ricordare il centenario della nascita di Sigmund Freud (A. Gemelli) 22717. A. 17, '56, Fasc. 4, p. 813-27 / Freud's life and work (J. D. Sutherland) 23929. vol. 29, '56, p. 77-81 / The development of Freud's ideas (Zygmunt Piotrowski) 24860. vol. 61, '57, p. 19-35 / Freud's mother and father (Judith Bernays Heller) 25890. vol. 21, '56, N. 5, p. 418-21 / Freud en de letterkundige kritiek (J. P. Hodin) 31123. J. 16, '56, p. 210-12 / Freud (Maurice Blanchot) 33165. A. 4, '56, N. 45, p. 484-96 / Freud and the ambiguity of culture (Hans Meyerhoff) 33777. vol. 24, '57, p. 117-30 / Freud y el manicomio (Alberto Bonhour) 34168. vol. 43, '56, N. 42, p. 3175-77 / Freud correspondence (Edward Hitschmann) 34584. vol. 25, '56, N. 3, p. 357-62 / Freud and the standard world (Herbert Fingarette) 35335. vol. 10, '56-57, N. 2, p. 258-72 / Freud's contribution to social welfare (Helen Harris Perlman) 37130. vol. 31, '57, N. 2, p. 192-202. La psychanalyse freudienne et la religion chrétienne (André Combes) 37873. '56, N. 108, p. 88-96 / Freud aujourd'hui (J. B. Pontalis) 38091. A. 11, '56, N. 124, p. 1666-80; N. 125, p. 1890-1902; A. 12, '56, N. 126, p. 174-86 / The first psychoanalyse (Eric H. Erikson) 39637. vol. 46, '56, N. 1, p. 40-62
- Freundlich, Otto:** The fate of Otto Freundlich, painter "maudit" (Edouard Roditi) 25890. vol. 20, '55, N. 3, p. 248-54
- Freundschaft:** Reflexiones sobre la amistad (Eduardo F. Pironio) 36652, A. 12, '57, p. 23-32
- Friede** siehe Weltfriede
- Friedel-Craftssche Reaktion:** Friedel-Crafts catalysts in polymerization techniques (E. G. Curphey) 25532. vol. 74, '56, N. 1912, p. 529-33 / Emploi du bromure d'éthyl-aluminium comme catalyseur dans la réaction de Friedel et Crafts (Léone Groizeleau) 26009. T. 244, '57, N. 9, p. 1223-25 / Sintez alkilferrocenov reakciej Fridelja-Kraftsa (A. N. Nesmejanov) 26532. T. 114, '57, p. 800-02 / The interaction of alkylbenzenes with excess of Friedel-Crafts acetylating agent (G. Baddeley, E. Wrench) 29802. '56, December, N. 960, p. 4943-45 / Isolation of the stable boron trifluoride-ethylfluoride and boron trifluoride formylfluoride complexes of the methyl-benzenes: mechanism of the Friedel-Crafts reactions (G. Oláh, S. Kuhn) 32608. vol. 178, '56, N. 4546, p. 1344-45. - s. a. Bortrifluorid - Teralin
- Friedensvertrag:** Le traité d'Etat autrichien. 25649. vol. 8, '55, N. 4, p. 358-65 / Economische aspecten van het Oostenrijksche vredesverdrag. 26869. J. 49, '55, N. 21, p. 1-2 / Záklučenie mirnogo dogovora s Germaniej (V. M. Šuršalov) 37269. '53, 6, p. 26-40
- Friedhof** siehe Grab
- Friedländerscher Bazillus:** Friedländer bacillus infection of the lung (L. D. Erasmus) 34772. vol. 25, '56, N. 100, p. 507-21
- Friedman, Jack:** Jack Friedman. 1911-1955 (Thomas Borden Merner) 21064. vol. 76, '56, p. 182-83
- Friedreichsche Krankheit:** Dégénération spino-cérébelleuse, type Friedreich, avec infantilisme hypogonadotrophique et sénilité précoce (G. Boittelle etc.) 21553. A. 114, '56, T. 2, N. 5, p. 839-44
- Friedrich II., römisch-deutscher Kaiser:** Note federiciane [noti della politica di Federico II (Antonio Marongiu) 37528. N.S. vol. 18, '52, p. 292-324
- Friedrich II., der Grosse, König von Preussen:** España y la política exterior de Federico II de Prusia [1740-1786] (Jose M. Sanchez Diana) 28702. T. 15, '55, N. 59, p. 191-230
- Friese, Richard:** Het leven en de kunst van Prof. Richard Friese. 32732. J. 61, '56, N. 7, p. 126
- Friesland:** Friesland - Waterland. 32732. J. 61, '56, N. 11, p. 185 / Nordfriesland und seine Planungsprobleme (G. Isbary) 38746. D. 74, '57, N. 1, p. 7-39 / Het zeekleigebied van Westfriesland (P. du Burck, P. J. Ente etc.) 38746. vol. 73, '56, N. 2, p. 140-51. - s. a. Flora - Fremdenverkehr - Jagd
- Friessche Reaktion:** The Fries rearrangement. 3. Mechanism of the ortho-migration (N. M. Cullinane, B. F. R. Edwards) 29802. '57, July, N. 587, p. 3016-19
- Frigen:** Die Mischbarkeit der synthetischen Öle „Fluisil S55 K" und „Polyran M15" mit den Kältemitteln Frigen 13, Frigen 22, bezw. mit Gemischen aus F13 und F22 (H. I. Löffler) 31135. J. 16, '57, N. 3, p. 97-100. - s. a. Mineralöl
- Fringilla:** Systematic notes on palearctic birds. 19. Fringillidae: the genera Fringilla, Serinus, Carduelis, and Acanthis (Charles Vaurie) 21152. '56, N. 1775, p. 1-25 / The altitude of Chaffinch migration (H. Klomp) 22803k. vol. 44, '56, N. 1-3, p. 235-38 / The Chaffinch migration in North Devon (D. Lack) 23855. vol. 50, '57, N. 1, p. 10-19 / [Fringilla coelebs gengleri a. o.: clutches] (G. Douglas) 24737. '56, N. 39, p. 18 / do.



- (C. I. Pring) p. 18-19 / do. (I. P. Dutton) p. 19-20 / do. (C. R. Verner) p. 21-22 / Anpassungsfähige Buchfinken (R. Schmitt) 35041. vol. 36, '56, N. 4, p. 79 / Bergfinken [Fringilla montifringilla]-Invasion. 35041. vol. 37, '57, N. 3, p. 56-57 / Zur Populationsdynamik des Buchfinken, *Fringilla coelebs* (G. Bergman) 33513. vol. 33, '56, N. 2, p. 61-71
- Frísi, Paolo, siehe Alfieri, Vittorio
- Frobenius, Georg Ferdinand, siehe Dimension
- Frömmigkeit: Studiedagen voor de geschiedenis van de Nederlandse vroomheid (P. Loontjens) 25794. J. 3, '57, p. 248-53
- Frolov, N. S.: K 70-letiju prof. N. S. Frolova (P. N. Pilatov) 31073. T. 89, '57, p. 265-66
- Fromentin, Eugène: Le souvenir dans "Dominique" (Philippe Garcin) 33165. A. 5, '57, N. 49, p. 111-21
- Frondienst: Dřevní robota na Hukvaldsku v 17. století (B. Stonadel) 39303. R. 12, '57, p. 10-13
- Frost [Temperatur]: European frost damage. 25322. vol. 133, '56, N. 3535, p. 4 / The uplift of stones by frost (L. Vilberg) 28157. A. 37, '55, N. 3-4, p. 165-69
- Frost, Robert: The visitor. 38300. vol. 69, '57, N. 25, p. 34 / Robert Frost's "Moving": an inquiry into prosodic structure (Seymour Chatman) 31084. vol. 18, '56, N. 3, p. 421-38
- Frostschutz: Prevention of frost damage in orchards and vineyards (J. R. Davison) 20723. vol. 67, '56, N. 2, p. 76-81
- Frostschutzmittel: Antifreeze eliminates oil clogging. 25556. vol. 33, '55, N. 46, p. 4976
- Fronde, James Anthony, siehe Carlyle, Thomas
- Frucht [botan.]: Značenie anatómických príznakov ploda v systematickej složnovečvetných (O. É. Knotring) 23798. T. 38, '53, p. 909-10 / Ob uskoreníi sozrevanija plodov (N. Selédžanu) 34184. G. 43, '54, 1, p. 71-75 / Povtorne plodonosenie rastenij (V. I. Dolgošev) 34184. G. 43, '54, 1, p. 101-02 / Uskoreníi sozrevanija plodov (Ju. V. Rakitin) 34184. G. 43, '54, 7, p. 53-61 / Obrazovanie vegetativnych plodov u derev'ev. 34184. G. 46, '57, 1, p. 127
- Fruchtbarkeit: Fertility and morality in the Rocky Mountain West (Edwin G. Flittie) 21211. vol. 22, '57, N. 2, p. 189-93 / Algunos problemas en el estudio de la fertilidad humana (I. Botella Llusia) 22415t. T. 36, '57, p. 480-88 / Fertility in Scotland. 24007. '56, N. 4992, p. 595 / Analytical graduation of fertility rates (Ivo Lah) 29617. vol. 51, '56, p. 461-66 / Male fertility: review of 200 semen analyses and the use of pregnenolone therapy (H. K. Turley, J. L. Shaw) 30860. vol. 77, '57, p. 116-19. - s. a. Avitaminose
- Fruchtfolge: Sevooboroty kolchoza "Krasnyj Oktjabr" (P. Prozorov) 26967. R. 28, '57, 1, p. 32-37 / Effektivnost' osvoenija pravil'nych sevooborotov (I. Borisevič) 26967. R. 28, '57, 2, p. 58-62 / O sevooborotach na bol'sich massivach (V. Černoivanov) 26967. R. 28, '57, 2, p. 89-93 / Plant succession in practice (L. F. Whitlock) 27548. vol. 32, '56, N. 5, p. 61-64
- Fruchtsaft: Consumers buying more prune juice. 25322. vol. 134, '56, N. 3571 / Prune juice purchases continue steady rise. 25322. vol. 135, '57, N. 3574, p. 10. Prune juice consumption near 28 million gallons. 25322. vol. 135, '57, N. 3580, p. 4 / Prune juice purchases increase by 19 percent. 25322. vol. 135, '57, N. 3585, p. 9 / 1955-56 citrus juice exports hit 23 million dollars. 25322. vol. 135, '57, N. 3587, p. 8. Apple sauce tops sales but needs shelf space. 25322. vol. 135, '57, N. 3590, p. 7 / U.S. purchase reports of processed citrus juices. 25322. vol. 135, '57, N. 3593, p. 7 / Influence de la matière première et des méthodes de traitement sur la qualité des jus d'agrumes au Maroc (A. Patron, H. Swinzow) 27910. vol. 11, '56, N. 10, p. 419-28 etc. / För fruktsafternas främjande - juiceindustrin på internationell kongress, Stuttgart. 37725. A. 71, '56, N. 6, p. 172-75 / Juice by sea. 38300. vol. 69, '57, N. 9, p. 53. - s. a. Gefrier-Vitamin C
- Fruchtwasser: Biochimie du liquide amniotique: complexes protéiques, acides organiques et cétoniques (R. Palliez, G. Biserte etc.) 24084. A. 37, '57, N. 11, p. 429-38. - s. a. Embolie
- Fructosan siehe Chromatographie
- Fructose: Fructose formation in goat placenta (M. W. Neil a. o.) 23411. vol. 65, '57, p. 35 P / Métabolisme du fructose au cours de la perfusion du foie isolé chez le chien (H. Bénard, A. Cruz-Horn, A. Kaswin etc.) 26027. T. 148, '54, p. 1952-54 / On the manner of transport of absorbed fructose (John Y. Kiyasu, I. L. Chaikoff) 29726. vol. 224, '57, p. 935-39 / Division of the common mammals into two groups according to the concentration of fructose in the blood of the foetus (R. F. W. Goodwin) 30566. vol. 132, '56, p. 146-56 / The metabolism of fructose in man (M. Miller, J. W. Craig a. o.) 39629. vol. 29, '56-57, N. 3, p. 335-60. - s. a. Alkoholvergiftung - Glykose - Harnleiter - Molasse - Phosphatase
- Fructosid: Sur le métabolisme glucidique des Bryophytes. Présence de polyfructosides dans certains groupes d'hépatiques (Marcel Quillet) 26009. T. 242, '56, N. 20, p. 2475-78
- Frühchristentum: La cultura cristiana nei primi secoli (Michele Pellegrino) 26213. N.S. A. 22, '54, p. 257-70. Philosophy and existence in early Christianity (George Lindbeck) 35335. vol. 10, '56-57, N. 3, p. 428-40
- Frühgeburt: Uterine contractility, circulation, and urinary steroids in premature delivery (Paul D. Bruns a. o.) 20992. vol. 73, '57, p. 579-88 / Prematurity in Edinburgh (Cecil M. Drillien, Freda Richmond) 22521. vol. 31, '56, N. 159, p. 390-94 / Prematurity and intelligence. 24007. '56, N. 5005, p. 1353-54 / Premature infant mortality (J. Hicks Corey jr. a. o.) 30508. vol. 50, '57, p. 340-44
- Frühreife: Puberdad precoz en el varón (Francisco Eduardo Abbate) 34168. vol. 42, '55, N. 39, p. 3008-14
- Frumkin, Aleksandr Naumovič: Roboty A. N. Frumkina i ego školy v oblasti poverchnostnyh javlenij i kinetiki elektrodnyh processov (P. A. Rebinder, P. i. Dolin, B. N. Kabanov) 39890. T. 29, '55, Vyp. 10, p. 1746-50
- Frustration: Is frustration compatible with good mental hygiene? (Percival M. Symonds) 34542. vol. 30, '53, N. 4, p. 107-10
- Fryčaj, Tomáš: Pospíšilův dopis Tomáši Fryčajovi o

- Gallašovi z r. 1831 (J. Skutil) 39303. R. 11, '57, p. 138-40
- Frye, Walter: Contrafacta in the works of Walter Frye (Sylvia W. Kenney) 29591. vol. 8, '55, N. 3, p. 184-202
- Fuchs, Immanuel Lazarus: A remark on my former paper "Theory of Fuchsian groups" (Masatsugu Tsuji) 30295. vol. 7, '55, N. 2, p. 202-07
- Fuchssches Syndrom: Nouveaux résultats de la ponction de la chambre antérieure dans le syndrome de Fuchs (G. Offret, Vergez) 22624. T. 17, '57, N. 1, p. 47. Signe de Fuchs, séquelle tardive d'une paralysie du moteur oculaire commun d'origine pédonculaire (Th. Alajouanine, P. Castaigne etc.) 36028. T. 95, '56, N. 5, p. 426-28
- Fučík, Julius: Svetlý obraz slavného syna čechoslovackého národa (G. Pantjušenko) 37073. '57, 4, p. 59-61
- Führer: The relationship between leadership and popularity roles in small groups (George A. Theodorson) 21211. vol. 22, '57, N. 1, p. 58-67 / Functional leadership and popularity in small groups (Godfrey Gardner) 28794. vol. 9, '56, N. 4, p. 491-509
- Führerschein: Ophthalmological aspects of driver licensing and repeat offenses (Du Pont Guerry) 29589. vol. 163, '57, N. 4, p. 227-28 / Surgical aspects of driver licensure (Frank H. Mayfield) 29589. vol. 163, '57, N. 4, p. 245-46 / De inhouding van het ingevorderde rijbewijs (L. Hollander) 32686. '57, Afl. 7, p. 155-57
- Füllung [Zahn-]: Root canal filling: an evaluation and method (B. Seidler) 29572. vol. 53, '56, N. 5, p. 567-76
- Fünfjahresplan: Report on Russia. 2. Russia's sixth five-year plan. 21120. vol. 100, '56, N. 26, p. 137-40. Aktivno propagandirovat' pjatij pjatiletnij plan. 23297. '53, 3, p. 1-4 / Razmeščenie proizvoditel'nych sil SSSR v šestoj pjatiletke i zadači ekonomičeskoj geografii (V. F. Vasjutin) 31058. '56, N. 4, p. 60-75. Razvitie i razmeščenie proizvoditel'nych sil rajonov evropejskogo severa v šestoj pjatiletke i zadači ekonomičeskoj geografii (A. S. Poljakov) 31058. '56, N. 6, p. 70-78 / Gosudarstvennyj bždžet vtorogo goda šestoj pjatiletki (A. Zverev) 34022. '57, 3, p. 15-30. Down with the pjatiletki. 38300. vol. 69, '57, N. 7, p. 21 / V Naučno-issledovatel'skom ekonomič. institute gosplana SSSR (G. Samborskij) 39334. '57, 5, p. 137-39. - s. a. Anbau [landw.] - Bau [allg.] - Brennstoff - China - Forst - Hütte [Hüttenwerk] - Indien - Industrie - Kaukasus - Kohlenbergbau - Landwirtschaft - Pakistan - Sibirien - Wohnungsbau
- Fünftageswoche: Strijd om de vijfdaagse werkweek in België (Michel Neiryck) 26857. J. 40, '55, N. 2005, p. 1023, 1025 / De Belgische economie in contact met de vijfdaagse werkweek (M. Neiryck) 26857. J. 41, '56, N. 2037, p. 621, 623 / Belgique en de vijfdaagse werkweek. 26869. J. 49, '55, N. 44, p. 8 / Ships and the five-day week. 36925. vol. 88, '56, N. 6, p. 172-73 / Ministry of transport five-day week. 36925. vol. 88, '56, N. 6, p. 180. Et forsøk med 5 dagers uke ved to norske konfeksjonsfabrikker (Einar Thorsrud) 38067. A. 103, '56, N. 13, p. 259-63. - s. a. Vierzigstundenwoche
- Fürsorge: Le dixième anniversaire de l'œuvre nationale de secours Grande-Duchesse Charlotte. 24671. A. 11, '55, N. 6-7, p. 165-69 / Social welfare in Canada (John E. Owen) 32555. vol. 147, '56, N. 884, p. 191-97
- Fugger: Attour de 1600: le commerce du poivre des Fugger et le marché international du poivre (H. Kellenbenz) 21391. A. 11, '56, N. 1, p. 1-28
- Fulbright, J. William: A report on educational exchange under the Fulbright Act in 1953. 26451. vol. 30, '54, N. 780, p. 889-94 / A survey of Fulbright Award recipients: cross-cultural education and its impacts (Harold Mendelsohn, Frank E. Orenstein) 34635. vol. 19, '55, p. 401-07
- Fulica siehe Larus
- Fulnek [ČSR]: Kostel podobojčh a Komenského sbor bratrskýve Fulneku (B. Indra) 37096. 52, '54, p. 237-40. Fulnek a Štrambersk (Svatek) 39303. R. 11, '56, p. 188-91
- Fulven: Le méthyl-6 fulvène (Jeanne Thiec, Joseph Wiemann) 24949, '57, Fasc. 2, p. 366-68
- Fumarase: Sedimentation studies on fumarase (P. Johnson, V. Massey) 23412. vol. 23, '57, N. 3, p. 544-50
- Fumarol: Osobennosti formirovanija fumarol'nych term južnoj Kamčatki (G. A. Gonsovskaja) 26532. T. 113, '57, p. 172-74
- Fumarsäure siehe Asparaginsäure
- Fumidil: Fumidil B. controls nosema in packages and overwintered colonies (C. A. Jamieson) 20848. vol. 97, '57, N. 3, p. 106
- Fumigacin: The nuclear magnetic resonance spectrum of helvolic acid (Norman L. Allinger) 30462. vol. 21, '56, N. 10, p. 1180-82
- Fu-nan [Königreich]: Fu-nan i načalo istorii Kambodži (Ju. D. Lebedev) 37258. '56, 4, p. 105-16
- Fundulus: Abnormal brain size and functional regulation in Fundulus (Jane M. Oppenheimer, Naomi Vassady) 34405. vol. 42, '56, N. 10, p. 785-87
- Fundybai: Annual variations of temperature and salinity in the Bay of Fundy (W. B. Bailey, D. G. MacGregor, H. B. Hachey) 30023. vol. 11, '54, N. 1, p. 32-47
- Fungi: The fungous flora of chickens with infections of the respiratory tract (H. L. Chute, D. C. O'Meara a. o.) 21108. vol. 17, '56, N. 65, p. 763-65 / Mutual relationships in fungi (J. E. de Vay) 22273. vol. 10, '56, p. 115-40 / Nutrition of bacteria and fungi (Lemuel D. Wright) 22273. vol. 10, '56, p. 141-72 / The parasexual cycle in fungi (G. Pontecorvo) 22273. vol. 10, '56, p. 393-400 / On the ecology of the lower marine fungi (H. S. Vishniac) 23439. vol. 111, '56, N. 3, p. 410-15. Lesnye griby lesoposadok polupustynnogo Zavolž'ja i voprosy obrazovaniya mikorizy (D. N. Komiraj) 23798. T. 38, '53, p. 426-28 / Gribnye bolezni cvetočnykh kul'tur [letnikov] (M. E. Vladimirskaia) 23798. T. 38, '53, p. 817-29 / Formirovanie mikroflory (N. A. Čeremisinov) 23798. T. 41, '56, p. 1293-1308 / Comment agarie "vient" de Sébastopol (Paul Fournier) 24937. T. 103, '56, N. 5-6, p. 290-92 / Teamed against fungus. 25574. vol. 78, '56, N. 14, p. 132-33 / Observations sur la mycoflore du sol du bois des Rièges [Camargue] (Jacqueline Nicot) 26009. T. 243, '56, N. 11, p. 820-22 / Premières observations sur la mycoflore des sols sablonneux des Landes de Gascogne (Jacques Montegut) 26009. T. 243, '56, N. 16, p. 1144-46 / Culture pure et obtention semi-industrielle des agarics hallucinogènes



- du Mexique (Roger Heim, Roger Cailleux) 26009. T. 244, '57, N. 26, p. 3109-14 / O gribach, obuslovliva-jušičih toksičnost' dernovo-podzolistoj počvy različnoj stepeni okult'rennosti (T. G. Mirčink) 32023. T. 26, '57, p. 78-86 / Diseases of cultivated mushrooms (F. C. Wood) 32608. vol. 179, '57, N. 4554, p. 328 / Les champignons lignivores, leur rôle dans la nature et leur importance technique (C. Jacquot) 32617. '56, N. 3258, p. 395-400 / Culture des champignons sur sciure de bois. 32617. '56, N. 3260, p. 499 / Lesnye griby v poplustyne (K. L. Rozov) 34184. G. 43, '54, 9, p. 99-100 / O sposobach sbora s-edobnyh gribov (V. P. Vasil'kov) 34184. G. 43, '54, 5, p. 126-28 / Effect of nitrogen nutrition on growth and sporulation of some pathogenic fungi (R. N. Tandon, Jawand Singh Grewal) 34358. vol. 44, '56, N. 2, p. 61-67 / Notes on some fungi from South India (T. S. Ramakrishnan) 34358. vol. 44, '56, N. 2, p. 114-21 / Influence of some common soil fungi on growth of citrus seedlings (J. P. Martin, L. J. Klotz a. o.) 37161. vol. 81, '56, N. 4, p. 259-67. - s. a. Bakterizid - Enzym - Karbonsäure
- Fungizid:** Fungicidal activity and chemical constitution (R. J. W. Byrde, D. Woodcock) 21778. vol. 44, '56, N. 1, p. 138-44 / Organic foliage fungicides. 25574. vol. 79, '56, N. 20, p. 74-79 / Inorganic foliage fungicides. 25574. vol. 79, '56, N. 20, p. 78-81 / Seed treatment fungicides. 25574. vol. 79, '56, N. 20, p. 82-85 / Rate of uptake and toxic dose on a spore weight basis of various fungicides (Lawrence P. Miller, S. E. A. McCallan, Richard M. Weed) 26160. vol. 17, '52-54, p. 173-95 / Studies on the nature of fungicidal action (R. G. Owens) 26160. vol. 17, '52-54, p. 221-42, 273-82, 473-87 / Comparative effect of fungicides on oxygen uptake and germination of spores (S. E. A. McCallan, Lawrence P. Miller, Richard M. Weed) 26160. vol. 18, '54, N. 1, p. 39-68 / Effect of fungicides on fungus enzymes (R. J. W. Byrde, J. T. Martin a. o.) 32608. vol. 178, '56, N. 4534, p. 638-39 / Fungicidal action (A. H. M. Kirby) 32608. vol. 179, '57, N. 4560, p. 603-04. - s. a. Dithiocarbamat - Phosphorsäure - Triazin
- Funk:** La radio et l'exploitation ferroviaire (Marchand) 24370. vol. 33, '56, N. 12, p. 981-87 / Le poste de commande centralisée par radio (E. Sockel) 24370. vol. 33, N. 12, p. 988-1006 / Mobile radio "no luxury" on land-clearing job. 26128. vol. 53, '56, N. 6, p. 178 / Radio aids concrete batching service (A. M. Hilliard) 26128. vol. 53, N. 11, p. 32 / Cinquantième anniversaire de la première Conférence internationale des radiocommunications (W. F. Studer) 30799. vol. 23, '56, N. 9, p. 206f-208f / Two-way radio is star performer (L. F. Stanley, E. C. Williams) 33372. vol. 54, '55-56, N. 86, p. 75-77. Les équipements de radiocommunications à bande latérale unique (J. L. Delvaux, M. Byk) 33417. A. 36, '56, N. 351, p. 520-31 / An introduction to some technical factors affecting point-to-point radiocommunication systems (F. J. M. Laver) 34361m. vol. 102, '55, Pt. B, N. 6, p. 733-43 / The prediction of maximum usable frequencies for radiocommunication over a transequatorial path (G. McK. Allcock) 34361m. vol. 103, '56, Pt. B, N. 10, p. 547-52 / Trains always in reach of dispatchers' radio. 34883. vol. 141, '56, N. 22, p. 36-37. L'appel radioélectrique des navires en détresse (L. Chauveau) 35849. A. 40, '56, N. 10, p. 561-68 / How radio helps operate and maintain a turnpike (R. S. Deetz, S. Lapenson) 36471. vol. 99, '56, N. 9, p. 108-111 / Radio control for tanker loading. 36925. vol. 88, '56, N. 23, p. 743 / Transmission de l'heure exacte par radio (Paul Bellac) 37618. vol. 71, '56, N. 2, p. 23-28. Lång distansförbindelser med spridningssignaler (G. Carlson) 38063. Å. 86, '56, N. 41, p. 947-53 / Radiolinjer i moderne sambandsteknikk (B. A. Rørholt) 38067. Å. 103, '56, N. 15, p. 305-13 etc. / Radio transmission on 230- and 400-kv lines in Sweden (B. G. Rathman, S. Parding, C. A. Enström) 38409. vol. 73, '54, Pt. 3 B, p. 1037-39 / Engineering problems and performance record of the Hawaiian inter-island radio network (W. B. Farinon, A. C. Walker) 38409. vol. 74, '55, Pt. 1, p. 571-76 / Equipment for interisland radio circuits (A. C. Walker, E. E. Nolan, V. P. Hoover) 38409. vol. 74, Pt. 1, p. 576-83 / The Seattle-Victoria radio system (R. E. Kistler) 38409. vol. 74, Pt. 1, p. 737-41 / Very-high-frequency radio link between Puerto Rico and the Virgin Islands (Roger McSweeney) 38409. vol. 74, Pt. 1, p. 781-85 / Southwest Oregon radio system for the Bonneville power administration (D. J. Marhart, D. L. Wylie) 38409. vol. 75, '56, Pt. 1, p. 531-38
- Funken:** Spark setup solves production strangler. 21120. vol. 100, '56, N. 22, p. 127 / Erzeugung und oszillographische Messung von Funken kürzester Dauer (W. Weizel) 22385b. Sect. B, vol. 5, '56, p. 277-80 / Ring conduction in the early stages of sparks (J. M. Somerville, N. H. Fletcher) 23886. vol. 7, '56, N. 11, p. 419-20 / Rasshirenie kanala iskry v vozduche pri tokach okolo  $2 \cdot 10^6$  amper (V. S. Komel'kov) 26532. T. 111, '56, p. 1215-18 / Path of the trigatron spark (T. E. Broadbent) 32608. vol. 178, '56, N. 4538, p. 872-73. The initiation mechanism of long sparks in point-plane gaps (R. F. Saxe, J. M. Meek) 34361m. vol. 102, '55, Pt. C, N. 2, p. 221-30
- Funksprech-:** International maritime VHF radiotelephone (F. J. Wylie) 30799. vol. 23, '56, N. 6, p. 142e-146e. Radio-telephony at Feltham marshalling yard. 34891. vol. 106, '57, N. 1, p. 20 / Radio telephony installation at Wath marshalling yard. 34891. vol. 106, '57, N. 9, p. 250 / A 72-channel radio system for toll telephone service (M. C. Harp, M. H. Kebby) 38409. vol. 75, '56, Pt. 1, p. 113-19 / Technical considerations relating to marine radiotelephone communication for safety (O. T. Laube) 38409. vol. 73, '54, Pt. 1, p. 347-52 / The interisland radio network of the Hawaiian Telephone Company (W. B. Farinon) 38409. vol. 74, '55, Pt. 1, p. 529-36
- Funktion [math.]:** Subalgebras of the algebra of all complex-valued continuous functions on the circle (J. Wermer) 20972. vol. 78, '56, N. 2, p. 225-42 / Remark on an application of pseudoanalytic functions (L. Bers) 20972. vol. 78, N. 3, p. 486-96 / Sur les fonctions algébroides et leurs dérivées. Etude des défauts absolus et des défauts relatifs (King-Lai Hiong) 21651. T. 73, '56, Fasc. 4, p. 439-51 / Fonctions analytiques et analyse harmonique (S. Mandelbrojt) 21651. T. 74, '57, Fasc. 1, p. 1-23 / A propos de la notion de fonction aléatoire (H. Breny) 21678. Sér. 1, T. 70, '56, Fasc. 2, p. 96-116. Sur les fonctions en aire multivalentes (M. Biernacki) 21686. Sect. A, vol. 8, '54, p. 71-79 / Teorema di moltiplicazione sulle funzioni ipergeometriche generalizzate (L. Toscano) 21725. T. 41, '56, p. 269-88 / Critical sets of functions (E. J. Pellicciaro) 21725. T. 41, p. 289-300 / Aspects topologiques de la théorie des fonctions réelles et quelques conséquences dynamiques (W. J. Trjitzinsky) 21725. T. 42, '56, p. 51-118 / Sopra



un'estensione del concetto di funzione generalmente a variazione limitata (L. Giuliano) 21753. Ser. 3, vol. 7, '53, p. 65-78 / Limitazioni per i momenti del quart'ordine d'una funzione, definita nello spazio euclideo ad  $n$  dimensioni ed ivi limitata (T. Viola) 21753. Ser. 3, vol. 7, p. 79-89 / A generalized function-theory and the related Dirichlet problem. I (J. Sanders) 21837. vol. 64, '56, N. 3, p. 523-43 / Sur certaines classes de fonctions continues de deux variables réelles et leurs ensemble de niveau (S. Marcus) 23001. Sér. 8, Rendic., vol. 22, '57, p. 24-30, 140-45 / Sui funzionali che sono funzionali di funzionali lineari dei loro argomenti (J. Sebastião e Silva) 23001. vol. 21, '56, p. 172-79 / Sur les fonctions  $v(x,n)$  et  $\mu(x,m,n)$  (M. S. Colombo) 24911. T. 79, '55, mai-juin, p. 72-78 / Sur la construction effective de fonction de classe quelconque (M. L. Motchane) 24911. T. 79, nov.-déc., p. 180-90 / Une nouvelle classe de fonctions symboliques: les  $\sigma$ -fonctions (M. P. Lévy) 24911. T. 80, '56, mai-juin, p. 83-96 / Sur la limitation de  $T(r,f)$  sans intervention des pôles (King-Lai Hiong) 24911. T. 80, nov.-déc., p. 175-90 / Contribution à la théorie des fonctions pseudo-analytiques (J. Hersch) 25889. vol. 30, '56, p. 1-19 / Über eine neue Klasse automorpher Funktionen und ein Gitterpunktproblem in der hyperbolischen Ebene (H. Huber) 25889. vol. 30, p. 20-62 / A property of bounded analytic functions (H. G. Eggleston) 25889. vol. 30, p. 139-43 / On functions which are mean periodic on a half-line (P. Koosis) 25983k. vol. 10, '57, N. 1, p. 133-49 / Propriétés [à distance] des fonctions réelles dans un espace euclidien (A. Froda) 26009. T. 242, '56, N. 16, p. 1948-51. Quelques théorèmes sur l'existence des valeurs limites de la résultante de certaines classes de fonctions analytiques (V. Daňovitch) 26009. T. 242, N. 17, p. 2087-90 / Fonctions aléatoires à corrélation linéaire (P. Lévy) 26009. T. 242, N. 17, p. 2095-97 / Sur quelques notions de monotonie concernant les fonctions réelles de deux variables réelles (S. Marcus) 26009. T. 242, N. 18, p. 2207-09 / Sur le principe de symétrie et la répartition des valeurs des fonctions analytiques bornées (A. J. Lohwater) 26009. T. 242, N. 19, p. 2278-81 / Considérations sur l'histogramme des fonctions notamment dans l'inversion du produit de composition (M. Tournarie) 26009. T. 242, N. 21, p. 2509-12 / Remarques sur quelques propriétés de fonctions aléatoires stationnaires intervenant dans des problèmes de changement de fréquence (A. Blanc-Lapierre, P. Dumontet etc.) 26009. T. 242, N. 24, p. 2799 / Sur la croissance des fonctions algébroides en rapport avec leurs dérivées (King-Lai Hiong) 26009. T. 242, N. 26, p. 3032-35 / Sur l'impossibilité de quelques relations identiques entre des fonctions entières (King-Lai Hiong) 26009. T. 243, N. 3, p. 222-25 / Sur les coefficients de certaines fonctions méromorphes dans le cercle-unité (C. Chamfy) 26009. T. 243, '56, N. 3, p. 225-27 / Propriétés des fonctions réelles sur des réseaux continus de "paravoisinages" (A. Froda) 26009. T. 243, N. 6, p. 549-52. Sur la dérivabilité des fonctions (B. Pettineo) 26009. T. 243, N. 6, p. 553 / Sur l'allure à la frontière des fonctions harmoniques positives (L. Naim) 26009. T. 243, N. 18, p. 1266-68 / Fonctions de type positif (C. Ionescu Tulcea) 26009. T. 243, N. 19, p. 1389-92 / Sur le produit de composition des fonctions et distributions à support dans  $R_{1,n}^n$ ,  $n > 1$  (S. Vasilach) 26009. T. 243, N. 21, p. 1591-93; N. 22, p. 1708-11; T. 244, '57, N. 1, p. 34. Sur les fonctions linéairement dépendantes (P. Montel)

26009. T. 244, '57, N. 1, p. 22-24 / Quelques questions préalables à propos du problème des sélections en rapport avec celui des fonctions implicites (G. Pannoli Massaro) 26009. T. 244, N. 2, p. 153-55 / Classes semi-analytiques dans des régions convexes (R. San Juan) 26009. T. 244, N. 3, p. 292-94 / Constructions à propos du problème des sélections (G. Pannoli Massaro) 26009. T. 244, N. 3, p. 294-97 / Résultats sur les fonctions absolument monotones et application à l'arithmétique des fonctions de type positif (D. Dugué) 26009. T. 244, N. 6, p. 715-17 / Généralisation d'un théorème de M. S. Mandelbrojt (N. K. Artemiadis) 26009. T. 244, N. 7, p. 834-36 / Quelques évaluations sur les fonctions orthogonales (K. Tandori) 26009. T. 244, N. 7, p. 836-38. Les idéaux fermés dans un anneau de fonctions analytiques (W. Rudin) 26009. T. 244, N. 8, p. 997 / Sur les fonctions arithmétiques fortement additives (H. Delange) 26009. T. 244, N. 10, p. 1307-09; N. 12, p. 1604-06; N. 16, p. 2122-24 / Propriétés analytiques de la fonction  $F(z)$  attachée à un réseau cristallin à une dimension (J. Peretti) 26009. T. 244, N. 10, p. 1311-13 / Sur les chemins asymptotiques des fonctions méromorphes (P. Seibert) 26009. T. 244, N. 11, p. 1443-45 / Potentiels sur un ensemble de capacité nulle. Suites de potentiels (G. Choquet) 26009. T. 244, N. 13, p. 1707-10 / Existence de cols pour les fonctions quasi-convexes et semi-continues (M. Sion) 26009. T. 244, N. 16, p. 2120-22 / Sur les fonctions holomorphes sans zéros dont les dérivées admettent une valeur exceptionnelle (King-Lai Hiong) 26009. T. 244, N. 16, p. 2125-27 / La fonction  $\zeta$  du corps des fonctions modulaires elliptiques (G. Shimura) 26009. T. 244, N. 16, p. 2127-30 / Un critère de finitude pour les fonctions sous-additives (S. Marcus) 26009. T. 244, N. 17, p. 2221 / Critères de majoration pour les fonctions sous-additives, convexes ou internes (S. Marcus) 26009. T. 244, N. 18, p. 2270-72 / Sur les fonctions harmoniques et sous-harmoniques de deux groupes de variables (A. Vazguen) 26009. T. 244, N. 18, p. 2273-75. Sur une transformation des fonctions caractéristiques (E. Lukacs) 26009. T. 244, N. 20, p. 2467 / Sur la décomposition des classes de fonctions (Y. Katznelson) 26009. T. 244, N. 24, p. 2877-79 / Sur une identité opérationnelle et la fonction hypergéométrique (D. Livingston) 26009. T. 244, N. 25, p. 3007-09 / Sur une propriété des fonctions de répartition empiriques considérées comme "estimation" des fonctions de répartition théoriques (J.-R. Barra) 26009. T. 244, N. 25, p. 3020-22 / Ob odnoj zadače teorii funkcij kompleksnogo peremennogo (N. P. Vekua) 26532. T. 86, '52, p. 457-60 / O strukturnych formulach nekot. klassov analitič. funkcij, odnolistnyh v krugovom kol'ce (V. A. Zmorovič) 26532. T. 86, p. 465-68 / K voprosu o raspredelenii drobných dolej pokazatel'noj funkcii (A. G. Postnikov) 26532. T. 86, p. 473-76 / O množestve graničnyh značenij meromorfnyh funkcij (D. B. Potjagajko) 26532. T. 86, p. 661-63 / K teorii  $\zeta$ -funkcii (K. A. Rodosskij) 26532. T. 86, p. 1069 / Ob integral'nyh predstavlenijach funkcij mnogich peremennyh (D. Mil'man) 26532. T. 87, '52, p. 9 / O vzaimosvjazi meždu polnym i častnymi nailučšimi približinijami v srednem funkcij mnogich peremennyh (M. F. Timan) 26532. T. 112, '57, p. 24-26. Operacionnye isčislenija dlja funkcij, opredelennyh na vsej prjamoj (V. A. Ditkin) 26532. T. 112, p. 191-94. O funkcijach, nepreryvnyh po každoj peremennoj (S. Markus) 26532. T. 112, p. 812-14 / Primer posledovatel'nosti linejnyh položit. operatorov v prostranstve nepreryvnyh funkcij (V. A. Baskakov) 26532. T. 113,



'57, p. 249-51 / Ékstremaľ'nye problemy dlja differenciruemych funkcionalov v teorii odnolistnyh funkcij (G. G. Šlionskij) 26532. T. 113, p. 280-82 / Ob odnom klasse celych funkcij (M. D. Chriptun) 26532. T. 113, p. 1002-1005 / O srednich modulej analitič. funkcij (A. A. Bonami) 26532. T. 113, '57, p. 1195-98 / Ocenka summy defektov meromorfnoj funkcii porjadka men'she edinicy (A. A. Gol'dberg) 26532. T. 114, '57, p. 245-48 / O povedenii vblizi granicy proizvodnyh nekot. ravnomerno schodjaščichsja vnutri oblasti posledovatel'nostej analitič. funkcij (G. C. Tumarkin) 26532. T. 114, p. 502-04. O funkcijach trech peremennyh (V. I. Arnol'd) 26532. T. 114, '57, p. 679-81 / O predstavlenii nepreryvnyh funkcij neskol'kich peremennyh v vide superpozicij nepreryvnyh funkcij odnogo peremennogo i složenija (A. N. Kolmogorov) 26532. T. 114, p. 953-56 / A note on harmonic functions defined in a half plane (J. Serrin) 26563. vol. 23, '56, N. 4, p. 523-26 / Exceptional values of entire functions (S. K. Singh) 26563. vol. 23, N. 4, p. 527-31 / Tables of characteristic functions for uniform beams with sliding ends (R. E. D. Bishop) 29542. vol. 61, '57, N. 559, p. 494-99 / A class of integral functions bounded on certain curves (P. B. Kennedy) 34390. Ser. 3, vol. 6, '56, N. 24, p. 518-47 / Plethysm and the inner product of S-functions (D. E. Littlewood) 30266. vol. 32, '57, Pt. 1, N. 125, p. 18-22 / On a class of integral functions of zero order (Q. I. Rahman) 30266. vol. 32, Pt. 1, N. 125, p. 109 / A note on close-to-convex functions (Y. Miki) 30295. vol. 8, '56, N. 3, p. 256-68. On the radial order of subharmonic functions (F. W. Gehring) 30295. vol. 9, '57, N. 1, p. 77-79 / Sur les fonctions automorphes à multiplicateurs exponentiels (P. J. Myrberg) 30307. T. 35, '56, Fasc. 3, p. 261-75. Quelques applications de la théorie des fonctions généralisées (I. M. Gelfand, G. E. Šilov) 30307. T. 35, Fasc. 4, p. 383-413 / On functions with bounded  $n^{\text{th}}$  differences (H. Whitney) 30307. T. 36, '57, Fasc. 1, p. 67-95 / Fonctions indicatrices de spectres (J.-L. Desbouches) 30575. T. 17, '56, N. 6, p. 475-79 / O stepennyh nevyčetač i nuljach L-funkcij (K. A. Rodoskij) 31066. T. 20, '56, N. 3, p. 303-06 / O moduljarnych funkcijach stepeni dva (A. I. Lapin) 31066. T. 20, N. 3, p. 325-36 / O nekotoryh svojstvach garmoničeskich funkcij, zadannyh na poluprostranstve (O. V. Besov) 31066. T. 20, N. 4, p. 469-84 / O nailučšem približenii celymi funkcijami v kompleksnoj oblasti (M. M. Džrbašjan, A. P. Tamadjan) 31066. T. 20, N. 4, p. 485-512. O vyčitatel'nom formalizme pri umnoženii pričinnyh funkcij (N. N. Bogoljubov, O. S. Parasjuk) 31066. T. 20, N. 5, p. 585-610 / Kompaktnost' klassov  $H_p^{(1, \dots, n)}$  funkcij mnogich peremennyh (S. M. Nikol'skij) 31066. T. 20, N. 5, p. 611-22 / O differencial'nych svojstvach nekotoryh funkcij, predstavljajemyh singuljarnymi integralami (Ja. L. Geronimus) 31066. T. 20, N. 6, p. 775-82 / O razložении po sobstvennym funkcijam odnoj kraevoj zadači vtorogo porjadka na poluosi (A. V. Štraus) 31066. T. 20, N. 6, p. 783-92 / Umnoženie pričinnyh funkcij pri nesovpadajuščich argumentach (O. S. Parasjuk) 31066. T. 20, N. 6, p. 843-52 / Integral'noe predstavlenie funkcij dvuch kompleksnyh peremennyh (A. A. Temljakov) 31066. T. 21, '57, N. 1, p. 89-92. Ocenka modulja nepreryvnosti funkcij klassa  $H_2^1$  (A. V. Efimov) 31066. T. 21, N. 2, p. 283-88 / Baire sets, Borel sets, and some typical semi-continuous functions (K. Nagami) 32481. vol. 7, '54, p. 85-93 / Some remarks on boundary behavior of analytic and meromorphic func-

tions (F. Bagemihl, W. Seidel) 32481. vol. 9, '55, p. 79-85 / The tabulation of mathematical functions (J. C. P. Miller) 32608. vol. 179, '57, N. 4554, p. 282 / Properties of random functions (D. S. Palmer) 34308. vol. 52, '56, Pt. 4, p. 672-86 / Some formulae for the product of hypergeometric functions (F. M. Ragab) 34308. vol. 53, '57, Pt. 1, p. 106-10 / One power series with unbounded cluster sets, and functions of class  $H_2$  with meager sets of radial continuity (F. Bagemihl) 34405. vol. 42, '56, N. 10, p. 763-65 / Asymptotic spots of entire and meromorphic functions (M. Heins) 34405. vol. 42, N. 11, p. 883-85 / Note on degree of approximation to analytic functions by rational functions with preassigned poles (J. L. Walsh) 34405. vol. 42, N. 12, p. 927-30 / On means of entire functions (Q. I. Rahman) 34759. vol. 7, '56, N. 27, p. 192-95 / The minimum modulus of functions regular and of finite order in the unit circle (C. N. Linden) 34759. vol. 7, N. 27, p. 196-216 / Generalized analytic functions (R. Arens, J. M. Singer) 38412. vol. 81, '56, N. 2, p. 379-93 / Invariant linear functions (R. J. Silverman) 38412. vol. 81, N. 2, p. 411-24 / A new class of continued fraction expansions for the ratios of hypergeometric functions (E. Frank) 38412. vol. 81, N. 2, p. 453-76 / Rings of analytic and meromorphic functions (H. L. Royden) 38412. vol. 83, '56, N. 2, p. 269-76 / Ob integral'nych predstavlenijach analitičeskich funkcij, otobražajuščich verchnjuju poluploskost' v ee čast' (I. S. Kac) 39110. T. 11, '56, V. 3, p. 139-44 / O nepreryvnosti v zamknutom kruge funkcij, reguljarnych v otkrytom kruge (G. D. Suvorov) 39110. T. 11, V. 3, p. 177-79 / O vzvešenom približenii nepreryvnyh funkcij mnogočlenami na vsej čislovoj osi (N. I. Achiezer) 39110. T. 11, V. 4, p. 3-43 / O svojstvach posledovatel'nostej linejnyh agregatov, schodjaščichsja v oblasti, gde poroždajuščaja linejnye agregaty sistema funkcij ne javljaetsja polnoj (A. F. Leont'ev) 39110. T. 11, V. 5, p. 26-37 / O srednekvadratičeskom približenii funkcij kompleksnogo peremennogo v beskonečnyh oblastjach posredstvom celych funkcij konečnoj stepeni (I. I. Ibragimov) 39110. T. 11, V. 5, p. 50-56 / Metod variacij v teorii p-listnyh funkcij (S. A. Gel'fer) 39110. T. 11, V. 5, p. 60-66 / Nekotorye novye rezul'taty v teorii analitičeskich funkcij mnogich kompleksnyh peremennyh (B. A. Fuks) 39110. T. 11, V. 5, p. 85-93. Kvazigarmoničeskie i kvazianalitičeskie funkcii na poverchnostjach (I. I. Džiljuk) 39110. T. 11, V. 5, p. 95-101 / O rabotach pol'skich matematikov po teorii obobščennyh funkcij i operacionnomu isčisleniju (Ja. Mikušinskij) 39110. T. 11, V. 6, p. 169-72 / Obobščennye funkcii i ich priloženiya v analize (G. E. Šilov) 39110. T. 11, V. 6, p. 217-26 / O približenii abstraktnych funkcij (S. I. Zuchovickij) 39110. T. 12, '57, V. 1, p. 187-91 / O schodimosti posledovatel'nostej funkcij v nekotoryh funkcional'nyh prostranstvach (V. P. Il'in) 39110. T. 12, V. 1, p. 192-95 / O predstavimosti funkcij dvuch peremennyh v vide  $\sum \{ \varphi(x) + \psi(y) \}$  (V. I. Arnol'd) 39110. T. 12, V. 2, p. 119-21 / Ortogonal'nye sistemy funkcij, proizvodnye kotoryh takže ortogonal'ny (B. M. Gagaev) 39110. T. 12, V. 2, p. 133-36 / O polnote sistem funkcij vida  $\{f(z + \alpha_n)\} \{u\} \{f^{(n)}(z)\}$  (Ju. A. Kaz'min) 39110. T. 12, V. 2, p. 151-54 / Metričeskaja klassifikacija izmerimych funkcij (V. A. Rochlin) 39110. T. 12, V. 2, p. 169-74 / Reljativistskie sferič. funkcii (A. Z. Dolginov) 39889. T. 30, '56, p. 746-55 / O prirode polevoj funkcii (M. M. Mirianšvilij) 39889. T. 32, '57, p. 1236-37. - s. a. Integral [math.] - Marchand, M. A. - Minkowski, H. - Picard, E. - Riemann, B.

**Furadantin:** The effect of therapeutic dosages of nitrofurantoin [furadantin] upon spermatogenesis in man (Warren O. Nelson, Raymond G. Bunge) 30860. vol. 77, '57, p. 275-281 / Results of therapy with furadantin in smaller dosage (Arthur Welling a. o.) 30860. vol. 77, '57, p. 773-776

**Furadroxyl** siehe Hyaluronidase

**Furan:** Les dérivés furanniques et pyraniques considérés comme sources de matières premières pour la synthèse organique (Raymond Paul) 24949. '56, Fasc. 5, p. 838-850 / Trasformazione composti del furan-cromone in derivati del benzo-difurano (C. Musante) 21712. vol. 46, 1956, Fasc. 10 p. 768-781 / A note on the mercuration of some types of furan derivatives (P. E. Verkade, Th. Morel, H. G. Gerritsen) 35035. T. 74, '55, p. 763-768 / K voprosu o gidrirovanii furanovogo kol'ca (N. I. Šujkin, V. A. Tulupov, I. F. Bel'skij) 39892. T. 25, '55, Vyp. 6, p. 1175-1178. - s. a. Butandiol - Dien - Kohlenwasserstoff - Naphthofuran - Silan - Tetrahydrofuran

**Furanidin:** Polučenie 3,4-diketonov rjada furanidina bispiranovogo tipa (I. K. Korobicyna, Ju. K. Jur'ev etc.) 39892. T. 25, '55, Vyp. 4, p. 735-738 / Raskrytie furanidinovogo kol'ca chlorangidridami kislot (V. I. Lutkova, N. I. Kucenko, M. I. Itkina) 39892. T. 25, '55, Vyp. 11, p. 2102-2104. - s. a. Furanidon

**Furanidon:** Sintez i prevraščenie  $\beta$ -furanidona (Ju. K. Jur'ev) 26532. T. 86, '52, p. 91-94 /  $\beta$ -Aminofuranidin i diglikolevaja kislota iz  $\beta$ -furanidona (I. K. Korobicyna, Ju. K. Jur'ev, E. M. Lukina) 39892. T. 25, '55, Vyp. 3, p. 563-565 / Reakcii karbonil'noj gruppy  $\beta$ -furanidona (I. K. Korobicyna, Ju. K. Jur'ev, Ju. M. Polikarpov) 39892. T. 25, '55, Vyp. 8, p. 1571-74

**Furanosid:** An enzymic synthesis of a sucrose analog:  $\alpha$ -D-xylopyranosyl- $\beta$ -D-fructofuranoside (G. Avigad, D. S. Feingold, S. Hestrin) 23412. vol. 20, '56, N. 1, p. 129-34 / Enzymatic synthesis and reactions of a sucrose isomer  $\alpha$ -D-galactopyranosyl- $\beta$ -D-fructofuranoside (David S. Feingold a. o.) 29726. vol. 224, '57, p. 295-307

**Furazolidon:** The treatment of chronic carriers of *Salmonella pullorum* with furazolidone (R. F. Gordon, J. F. Tucker) 24053. vol. 113, '57, N. 3, p. 99-111. Laboratory and field studies with furazolidone in the prevention and treatment of avian infectious synovitis (A. S. Cosgrove) 29624. vol. 130, '57, N. 7, p. 286-89 / The effect of furazolidone on pigeon trichomoniasis due to *Trichomonas gallinae* (Robert M. Stabler) 30479. vol. 43, '57, N. 3, p. 280-82

**Furcht:** The meaning of fear (V. H. Tompkins) 34476. vol. 49, '56, N. 10, p. 853-58 / Fear: its nature and diverse uses (N. Kemp Smith) 33917. vol. 32, '57, p. 3-20

**Furcræa** siehe Aetherische Öle

**Furfural** siehe unter Furfurol

**Furfurol:** Effect of furfural and some simple furan compounds on replication of poliovirus in hela cells (H. E. Robertson a. o.) 20954. vol. 64, '56, p. 149-57 / Furfural refining [Texas Co.] 33372. vol. 55, '57, N. 12, p. 133 / Furfural extraction of gas oil. 33842. vol. 12, '57, N. 5, p. 126-127 / Furfural refin-

ing. 33842. vol. 12, '57, N. 5, p. 128-129 / K sin-tezu iodproizvodnykh furanovogo rjada. 5-iodfurfurol (Z. N. Nazarova) 39892. T. 25, '55, Vyp. 3, p. 539-44. - s. a. Aldehyd - Isonikotinsäurehydrazid

**Furnier:** Une intéressante usine de déroulage et de contreplaqué "PLEXAFRIC". 23519. vol. '56, N. 46, p. 41

**Furunkel:** Zur Therapie des Gesichtsfurunkels. 14102h. '57, N. 3, p. 97-98

**Fusarium:** La enfermedad panameña del plátano [Fusarium] (Jorge Aguilar Saldaña) 29260. T. 8, '55, N. 6, p. 167 / Fusarium isolates from soils. 32608. vol. 179, '57, N. 4557, p. 456 / Conductivity studies in cotton plants infected by *Fusarium vasinfectum* Atk. (P. Gnanam) 34358. vol. 44, '56, N. 2, p. 125-129 / Polyphenoloxidase and ascorbic acid oxidase-activity in tomato plants infected with *Fusarium lycopersici* Sacc. (B. D. Sanwal) 34358. vol. 44, '56, N. 5, p. 257-70 / Physiology of host-parasite relationship in the *Fusarium* wilt of cotton (K. Lakshminarayana) 34358. vol. 44, '56, N. 6, p. 317-324. Flood-fallowing for eradication of *Fusarium oxysporum* F. cubense. III. Effect of oxygen on fungus survival (R. H. Stover) 37161. vol. 80, '55, N. 5, p. 397-412

**Fusco, Enrico Maria:** Dal Testamento a Scrittori e idee di Enrico M. Fusco (Domenico Mondrone) 25721. A. 108, '57, vol. 1, p. 594-609

**Fuse, Gennosuke:** Gennosuke Fuse. In memoriam (Y. Satake) 38349. vol. 63, '56, N. 2-3, p. 103-108

**Fusion** [jur.]: Redovisningsproblem vid fusioner (R. Elinder) 20660. A. 28, '55, N. 16, p. 1125-1128. Debattinlägg i fusionsfrågan (B. Fridman) 20660. A. 29, '56, N. 14, p. 922 / The giants get together. 24041. vol. 33, '57, N. 396, p. 39 / After the marriage. 25556. vol. 35, '57, N. 13, p. 84 / Taking up with a partner. 25556. vol. 35, '57, N. 15, p. 94 / La fusion des ucines Werkspoor et Stork. 32664. A. 6, '55, N. 64, p. 651-52 / The Clan-Union Castle merger scheme. 36925. vol. 86, '55, N. 19, p. 605 / La nouvelle vague de fusions aux Etats-Unis. 39215k. A. 26, '55, N. 4, p. 246-248

**Fuss** [anatom.]: Food fads and faddists (Lucien A. Bavetta) 20936. vol. 22, '55, N. 6, p. 178-180 / Treatment of injuries involving the subtalar joint (Charles de Bold, jr., Barbara B. Stimson) 21089. vol. 93, '57, p. 604-608 / Length of the growing foot (Marie M. Blais a. o.) 29734. vol. 38A, '56, p. 998-1000 / The perpendicular in relation to walking casts (R. Ruding) 29734. vol. 38A, '56, p. 1379-81 / Metatarsus primus varus and hallux valgus (Donald C. Durman) 29734. vol. 39A, '57, p. 221. - s. a. Amputation - Aneurysma - Arterie - Gangrän

**Fussball:** Old soldiers fade away (Oliver Edwards) 37291. '57, N. 6712, p. 202 / Football crossroads (James Jack) 37291. '57, N. 6722, p. 543 / Game end. The Honved soccer team. 38300. vol. 69, '57, N. 7, p. 25 / The rigour of the game (C. Brogan) 38303. vol. 38, '57, N. 16, p. 471

**Fussboden:** The decorative element in floor design (Frank Draper) 24100. vol. 17, '57, N. 5, (Floor), p. 70-73 / Factory floor cleaning unit. 25568. vol. 37,



'56, N. 4, p. 136 / "Permal" suction box top. 25568. vol. 37, '56, N. 4, p. 136 / Floor-cleaning machines. 25568. vol. 38, '57, N. 4, p. 149 / Ceramic flooring. 25568. vol. 38, '57, N. 6, p. 247 / New shine in floor polishes. 25574. vol. 79, '56, N. 18, p. 92, 94, 97-98. Time and cost saving floor-forming procedure uses disposable clips hooked to junior beams. 26128. vol. 52, '55, N. 11, p. 126-127 / Fast work on floor forming saves two months on building job. 26128. vol. 53, '56, N. 8, p. 48-49 / Flat-plate slab floors formed simply in new office building. 26128. vol. 53, '56, N. 11, p. 92-95 / Un exemple de préfabrication d'éléments: les planchers (M. Mathez) 26257. A. 23, '56, N. 131, p. 415-18 / Toughest floor you ever saw! 27533. vol. 114, '56, N. 10, p. 98-99 / New compound for concrete floors. 29209. J. 132, '57, N. 2, p. 4. - s. a. Anstrich

**Fusulinidae:** Pennsylvanian fusulinids of eastern Nevada (G. J. Verville a. o.) 30471. vol. 30, '56, p. 1277-87 / Addendum to a bibliography of the family Fusulinidae (Donald F. Toomey) 30471. vol. 30, '56, p. 1360-1366

**Futter [Nahrung]:** Cattle neutral on feed grinding methods (R. W. Kleis, A. L. Neumann) 20722. vol. 37, '56, N. 8, p. 544, 547 / High energy chicken rations based on crushed wheat and meatmeal (M. W. McDonald, G. L. McClymont) 20723. vol. 66, '55, N. 5, p. 265-69 / Feeding in detergents may have value in cockerel raising (M. W. McDonald) 20723. vol. 67, '56, N. 1, p. 39-41 / do. N. 7, p. 375-377. The breeding diet (W. M. McDonald) 20723. vol. 67, '56, N. 2, p. 102-106 / Hand feeding of sheep (G. L. McClymont) 20723. vol. 67, '56, N. 8, p. 394-401. A new poultry feed for high egg production (A. Hus-sain) 20734. vol. 6, '55, N. 3, p. 58-61 / Some observations on the aquatic fodder and forage of the low-lying areas of East Pakistan (A. Alim, J. L. Sen) 20734. vol. 6, '55, N. 4, p. 30-34 / O rabote soveščanija po voprosam rekonstrukcii kormovoj bazy juga SSSR. 23798. T. 38, '53, p. 470-474 / Puti rekonstrukcii kormovoj bazy Životnovodstva v svete postanovlenija sentjabr'skogo plenuma CK K PSS (A. P. Šennikov) 23798. T. 38, '53, p. 773-781 / O rabote Sekcii kormoproizvodstva Otdelenija zemledelija VASChNIL (E. P. Matveeva) 23798. T. 42, '57, p. 675 / The Ritter process - an evaluation (I. G. Louw) 27548. vol. 31, '56, N. 360, p. 211-213 / The effect of progesterone-estradiol implants and stilbestrol feeding of feed lot performance and carcass characteristics of steers (B. J. Deans, W. J. van Arsdell a. o.) 29647. vol. 15, '56, N. 4, p. 1020-1028 / Swine feeding experiments with cooked residential garbage (Hubert Heitman, jr., C. A. Perry a. o.) 29647. vol. 15, '56, N. 4, p. 1072-1077 / Effects of various hay-concentrate ratios on nutrient utilization and production responses of dairy cows. Relationships among feeding level, predicted producing ability, and milk production (S. Bloom, N. L. Jacobson a. o.) 29873. vol. 40, '57, N. 1, p. 81-94 / A study of the value of corn distillers dried grains, coconut oil meal, and corn gluten feed for milk producing (R. G. Warner, J. K. Loosli, R. F. Davis) 29873. vol. 40, '57, p. 123-127 / Effects of various hay-concentrate ratios on nutrient utilization and production responses of dairy cows. Observations on ration digestibility and on the excretion pattern of chronic oxide (S.

Bloom, N. L. Jacobson a. o.) 29873. vol. 40, '57, p. 240-251 / A formula for calculating the effects of feeding on the iodine number of milk fat (P. Saarinen, M. Lönnfors) 31441. vol. 28, '56, p. 109-117 / Den nye kraftförrordningen (Paul A. Dalberg) 32989. Å. 22, '56, N. 12, p. 288-289 / Eget korn som för (Knut Presthegge) 32989. Å. 22, '56, N. 16, p. 366-67 / Me-ninger om den nye kraftförrordningen - en enquete. 32989. Å. 22, '56, N. 19, p. 420-21 / Puti uveličenija kormovych resursov Životnovodstva na beregach vodochranilišč (A. P. Šennikov) 34184. G. 43, '54, 5, p. 52-56 / Chimiko-biologič. obrabotka grubych kormov (A. I. Skrigan) 34184. G. 43, '54, 2, p. 93-95. - s. a. Antibiotica - Futterpflanze - Luzerne

**Futter [techn.]:** Cam-jaw chucks for twisting rod (O. Nagelis) 31469. vol. 62, '56, N. 9, p. 181 / Chuck protects spherical surface from being marred (W. M. Halliday) 31469. vol. 63, '57, N. 6, p. 207

**Futterpflanze:** Fiziologič. osobennosti pustynnykh kormovych trav pri bogarnom vozdeľyvanii ich v južnom Pribalshaje (B. I. Ščerbakov) 23798. T. 38, '53, p. 635-49 / Ekologič. ocenka kormovych ugodij po rastitel'nomu pokrovu (A. A. Niščenko) 23798. T. 42, '57, p. 1110-1114 / Introduction de plantes fourragères dans la vallée du Niari [Afrique équatoriale française] (Jean Koechlin, Jean Trochain) 26009. T. 244, '57, N. 16, p. 2180-82 / Seed disorders of forage plants (J. R. Hardison) 39699. '53, p. 272-76

**Futurism:** Futurism and modern architecture (R. Ban-ham) 22444. vol. 211, '57, N. 3, p. 66-69 / do. 30196. vol. 64, '57, N. 4, p. 129-139

## G

G 605: Etude sur la chimiothérapie par le sulfoniazide [605 G] de la tuberculose expérimentale du lapin (A. Lutz, D. Sichel etc.) 30623. T. 37, '56, N. 5-6, p. 405-11 / Traitement de cinq épileptiques et un hypomaniaque, tuberculeux pulmonaires, par la sulfoniazide (P. A. Lambert etc.) 36227. T. 20, '56, N. 1-2, p. 102-105

**Gabelkarren:** New series of heavy-lift fork trucks. 34891. vol. 103, '55, N. 26, p. 740

**Gabrieus:** Some African species of the genus *Gabrieus* Stephens [Coleoptera: Staphylinidae] (C. E. Tottenham) 21818. vol. 9, '56, N. 99, p. 205-224

**Gadolinit** siehe Herderit

**Gadolinium:** Radioactivité de <sup>159</sup>Gd. Etude d'états excités de <sup>159</sup>Tb (R. Ballini, R. Barloutaud) 30575. T. 17, '56, N. 7, p. 534-35. - s. a. Ferromagnetismus - Paramagnetismus - Samarium

**Gadus:** Whittings on the coasts of the American continents (Isaac Ginsburg) 27680. vol. 56, '54, Bullet, N. 96, p. 187-208. - s. a. Astaxanthin - Nukleotid

**Gär:** Prime ricerche zimologiche sopra mosti d'uva fermentati della Grecia (O. Verona, G. Picci, Z. Melás-Joannides, I. Carni) 21714. N.S. vol. 17, '56, p. 47-79 / The fermentability of maltose by baker's yeast containing trehalose (H. Suomalainen, E. Oora) 23412. vol. 20, '56, N. 3, p. 538-42 / Elaboración

de vinagres vínicos. Contribución al estudio de la fermentación, para la calidad del producto (Enrique Feduchy Mariño) 23686. vol. 16, '56, N. 34, p. 47-74 / Fermentators on a small scale. 25556. vol. 33, '55, N. 40, p. 4155-56 / Controlling fermentation. 25556. vol. 34, '56, N. 42, p. 5058-59 / New products of the fermentation industry (J. J. H. Hastings) 25581. '57, N. 10, p. 274-279 / O vychode spirta pri drožževom broženii (E. K. Kardo-Sysoeva) 32023. T. 22, '53, p. 682-88 / Prioritet russkich issledovatelej v voprosach chimizma spirtovogo broženija (I. L. Rabotnova) 32023. T. 22, '53, p. 740-43 / La chimica della fermentazione. 36388. A. 38, '56, N. 5, p. 227. - s. a. Methanol

Gaetani, Francesco M.: [La morte del P. Francesco M. Gaetani, S. J.] 25721. A. 108, '57, vol. 3, p. 224

Gaffkya: Resistance of dissociants of Gaffkya tetragena to penicillin and streptomycin (Hobart A. Reimann, Zung-Pah Woo) 34469. vol. 94, '57, p. 636-38

Gajdar, Arkadij: Arkadij Gajdar (M. Marčevski) 36878. G. 7, '54, 5, p. 169-173

Gaitskell, Hugh Todd: Mr. Gaitskell's hundred days (Ch. Curran) 32555. vol. 148, '57, N. 887, p. 23-26

Galabert, François: M. François Galabert, archiviste (Odon de Lingua de Saint Blanquat) 21560. T. 68, '56, N. 34-35, p. 107-112 / M. François Galabert et la Bibliothèque municipale de Toulouse [1920-1937] (Maurice Caillet) 21560. T. 68, '56, N. 34-35, p. 113-115 / M. François Galabert, professeur de paléographie (Ch. Higounet) 21560. T. 68, '56, N. 34-35, p. 117-119 / M. Galabert et les sociétés savantes de Toulouse (B. Faucher) 21560. T. 68, '56, N. 34-35, p. 121-122 / L'album de paléographie et de diplomatique (Paul Ourliac) 21560. T. 68, '56, N. 34-35, p. 123-126

Galaktosämie: A clinical and biochemical study of galactosaemia (G. M. Komrower, V. Schwarz a. o.) 22521. vol. 31, '56, N. 158, p. 254-264 / Galactosaemia (Harry W. Bain, Drummond H. Bowden) 25385. vol. 76, '57, N. 4, p. 278-85. - s. a. Nukleotid

Galaktosamin: Enzymatic formation of acetyl galactosamine (C. E. Cardini, Luis F. Leloir) 29726. vol. 225, '57, p. 317-24. - s. a. Papierchromatographie

Galaktose: Metabolism of galactose in Canna leaves and wheat seedlings (W. Z. Hassid, E. W. Putman, V. Ginsburg) 23412. vol. 20, '56, N. 1, p. 17-22. The galactose-glucose conversion in isotopic water (L. Anderson, A. M. Landel, D. F. Diedrich) 23412. vol. 22, '56, N. 3, p. 573-575 / Some considerations concerning the nature of the enzymic galactose-glucose conversion (H. M. Kalckar, E. S. Maxwell) 23412. vol. 22, '56, N. 3, p. 588-89 / Studies on the permeability of galactose in muscle cells of the isolated rat diaphragm (Oscar Resnick, Oscar Hechter) 29726. vol. 224, '57, p. 941-54. - s. a. Amin - Glykose - Lactobacillus - Oligosaccharid

Galaktosid: Etude de la méthylation des galactosides du saccharose isolés des racines du bouillon-blanc. Détermination de leur structure (Alf. Wickström, Jean-Emile Courtois etc.) 24949. '56, Fasc. 5, p. 827-30. Etude du fonctionnement de la galactoside-perméase d'Escherichia coli (Adam Kepes, Jacques Monod)

26009. T. 244, '57, N. 6, p. 809-811

Galaktosidase: Properties and induction of  $\beta$ -galactosidase in *Bacillus megaterium* (O. E. Landman) 23412. vol. 23, '57, N. 3, p. 558-69

Galakturonsäure: The isolation of uridine pyrophosphogalacturonic acid from a type - *Pneumococcus* (E. E. B. Smith, G. T. Mills, E. M. Harper) 23412. vol. 23, '57, N. 3, p. 662-663 / Okislitel'nyj raspad poligalakturonovoj kisloty (O. P. Golova) 26532. T. 86, '52, p. 1113-1116 / Sravnitel'noe izučenie okislitel'nyh prevraščenij pektinovyh veščestv, cellulozы i ich strukturnykh edinic. 2. Okislitel'nyj raspad natrievoj soli poligalakturonovoj kisloty pod dejstviem molekuljarnogo kisloroda, metaperiodata natrija i perekisi vodoroda (O. P. Golova, N. S. Majat) 31051. '55, N. 5, p. 899-905

Galala [Ägypten]: The stratigraphy and geology of the district between the northern and southern Galala plateaus [Gulf of Suez coast, Egypt] (S. E. Nakkady) 24694. T. 36, Fasc. N. 1, '55, p. 253-268

Galanthamin: Ob alkaloidach *Galanthus woronowi*. 3. O stroenii galantamina (N. F. Proskurnina, A. P. Jakovleva) 39892. T. 25, '55, Vyp. 5, p. 1035-1039

Galanthus: *Galanthus nivalis* L. [Amaryllidacées] dans le Massif armoricain (A.-H. Dizerbo) 25040. T. 28, '53, ('54), p. 90-92. - s. a. Galanthamin

Galaxaura: *Galaxaura* [calcareous Algae] and similar fossil genera (G. F. Elliott) 30878. vol. 46, '56, N. 11, p. 341-343

Galbulidae: The aftershaft in Jacamars and Puff-birds [Galbulidae, Bucconidae] (Ch. G. Sibley) 39490. vol. 68, '56, N. 3, p. 252-253

Galczynski, Konstantin: Konstantin Galčinski (P. Dinekov) 36878. G. 7, '54, 3, p. 159

Galdós, Benito Pérez siehe unter Pérez Galdós, B.

Gale, Arthur Harold: Dr. A. H. Gale †. 24007. '56, N. 4999, p. 1001

Galemys: Dimorphisme sexuel de la ceinture pelvienne d'un mammifère insectivore, *Galemys pyrenaicus* G. (Antoine Peyre) 26009. T. 244, '57, N. 1, p. 118-20

Galerida: Contribution à l'étude de la biologie de l'Alouette huppée en pays drouais (E. et-L.) (A. Labitte) 33373. vol. 27, '57, N. 2, p. 143-149

Galerkin, Boris Grigor'evič: Nekot. obobščeniya metoda B. G. Galerkina (N. I. Pol'skij) 26532. T. 86, '52, p. 469-72

Galeruca: II. Beitrag zur Kenntnis der Gattung *Galeruca* Geoffroy [Coleoptera, Galerucidae] (Jan Havelka) 38724. Dl. 99, '56, Avlev. 1-2, p. 47-54

Galerucella: The fig-leaf beetle [Galerucella] 20723. vol. 67, '56, N. 4, p. 206

Galiani, Ferdinando: The principle of utility: the contribution of Ferdinando Galiani (F. C. Spooner) 25336. vol. 12, '56, N. 1, p. 81-82 / Inedito dell'abate Galiani (F. Nicolini, F. Venturi) 28325. vol. 133, '56, Fasc. 1, p. 67-73

Galicien [Spanien] siehe Sardine

Galilei, Galileo: Semplici considerazioni sopra un



presunto errore di Galileo (M. Galli) 23766. A. 12, '57, N. 1, p. 80-82 / Variazioni barocche nella prosa del Galilei (Giulio Marzot) 26213. N.S. A. 22, '54, p. 678-89 / Stile e scienza nei discepoli di Galileo (Raffaello Colapietra) 26213. N. S. 23, '55, p. 533-556 / Galileo instauratore della meccanica (Piero Giorgio Bordon) 36256. A. 26, '56, N. 5, p. 1378-1392 / Lingua e stile di Galileo (T. Bolelli) 36400. Ser. 10, vol. 2, '55, p. 1173-1192

**Galinsoga:** La Galinsoga quadriradiata Ruiz et Pav. nel Trentino-Alto Adige (G. Dalla Fior) 37536. vol. 32, '55, Fasc. 2-3, p. 92-103

**Gall, François:** In memoriam François Gall, 35660. A. 33, '56, N. 237, p. 1038

**Gallas, Karel Rudolph:** K. R. Gallas, francisant et francophile, 1868-1956 (G. Cohen) 27869. T. 25, '57, p. 78-80

**Gallat:** The quantitative determination of the anti-oxidants, propyl, octyl and dodecyl gallate in oils and fats (H. J. Vos, H. Wessels a. o.) 21345. vol. 82, '57, N. 974, p. 362-57

**Gallati, Frieda:** [Frieda Gallati, †1955]. 35886. vol. 52, '57, p. 398

**Galle [anatom.]:** Anomalous termination of the common duct (Glenn M. Jones, Harold D. Caylor) 21089. vol. 93, '57, p. 122-123 / Right hand, left hand: the surgical approach to the biliary passages (H. A. Haxton, E. A. McVerry) 23979. vol. 44, '56, N. 184, p. 147-149 / Torsion of the gall-bladder (Erik Christensen) 24007. '56, N. 5002, p. 1160 / Les canalicules biliaires. Etude au microscope électronique (Ch. Rouiller) 26027. T. 148, '54, p. 2008-2011 / Biliary tract studies. II. (Kerrison Juniper, jr., E. Napier Burson, jr.) 28055. vol. 32, '57, p. 175-211 / Morphologic and functional changes in the livers of rats after ligation or excision of the common bile duct (Eberhard G. Trams, Alexander Symeonidis) 29734. vol. 33, '57, p. 13-27 / Studies on biliary excretion of the dog using an isolated perfused liver (W. H. Horner Andrews, T. G. Richards) 30566. vol. 132, '56, p. 6P-7P / Anatomia patologica de la vesicula y del cistico en casos estudiados por colangiomanometria operatoria [metodo de Mallet-Guy] (Leonardo Oscar Braier, Ricardo Al-Masque Dedeu etc.) 34168. vol. 43, '56, N. 41, p. 3080-3089 / Sodium and potassium concentrations in bile from human gallbladders (James L. Gilleland a. o.) 34469. vol. 94, '57, p. 118-119. Visualization of gall bladder and bile ducts following trauma (Robert S. Sparkman, C. Richard Jamigan) 37680. vol. 41, '57, p. 595-604 / The choledochoduodenal junction in the cat (Edward A. Boyden) 37680. vol. 41, '57, p. 773-86 / Congenital absence of the gall bladder (Thaddeus S. Rodda, Robert P. McBurney) 37680. vol. 41, '57, p. 870-73. - s. a. Atrophie - Cholangiographie - Cholecystektomie - Corticosteroid - Fistel - Geschwulst [allg.] - Krebs [med.] - Latimerin - Phosphatase - Radiographie - Sonde - Stenose - Telepaque - Testosteron - Zink

**Gallensäure:** Bile acids. I.-V. (John T. Matschner a. o.) 29726. vol. 225, '57, p. 771-823 / Bile acid content of human serum. I. Serum bile acids in patients with hepatic disease (Daniel Rudman, Forrest E. Kendall) 29819. vol. 36, '57, N. 4, p. 530-37.

- s. a. Cholsäure - Vitamin-B-Komplex

**Galleria:** The Wax Moth in the west [Galleria mellonella] (John W. Holzberlein) 20848. vol. 96, '56, N. 4, p. 137. - s. a. Aethylenbromid

**Galli, Gallo:** Il pensiero filosofico di Gallo Galli (M. Schiavone) 28307. A. 12, '57, p. 31-73

**Gallien:** Chronique gallo-romaine (Paul-Marie Duval) 21476. T. 58, '56, N. 3-4, p. 269-316 / The enfranchisement of cisalpine Gaul (Ursula Ewins) 33717. vol. 23, '55, p. 73-98 / Sculptures gallo-romaines d'Amiens (E. Will) 36036. T. 38, '56, N. 152, p. 331-338. - s. a. Ausgrabung - Inschrift - Meilenstein

**Galli-Maininische Reaktion** siehe unter Schwangerschaftsnachweis

**Gallin** siehe Erden [seltene]

**Gallinago:** Snipe with abnormal bill (J. B. Bottomley) 23855. vol. 50, '57, N. 2, p. 75 / Gallinago gallinago [L.] (A. Rappe) 28243. vol. 47, '57, N. 2, p. 203. Novye dannye o biologii bekasa-otšel'nika (V. M. Zubarovskij) 34184. G. 43, '54, 8, p. 119 / Unterschiedliche Fluchtdistanz bei der Bekassine. 35841. vol. 36, '56, N. 5, p. 93-94

**Gallinula:** Moorhen feeding by "up-ending" (J. Lord) 23855. vol. 50, '57, N. 4, p. 168 / Zur Partnersuche d. Teichhuhns (V. Wassenich) 35041. vol. 36, '56, N. 6, p. 126-127 / Over het Waterhoen Gallinula c. chloropus [L.] (Hector Roels) 39483. J. 23, '57, N. 2, p. 44-51

**Gallionella** siehe Elektronenmikroskopie

**Gallium:** Dosage du gallium par spectrophotométrie en présence d'aluminium (Emile Rinck, Pierre Feschotte) 24949. '57, Fasc. 2, p. 230-234 / Vliv příměsí na vlastnosti antimonidu gallia (K. Šmirous) 25507. 5. '55, p. 556-559 / Preparation of pure gallium. 25556. vol. 34, '56, N. 24, p. 2887 / Gallium from bauxite. 25556. vol. 34, '56, N. 36, p. 4300-4302 / Sur l'anisotropie des propriétés élastiques des monocristaux de gallium (Marc Erny, Robert Cabarat) 26009. T. 242, '56, N. 23, p. 2698-2699 / Sur un nouveau procédé d'extraction du gallium (Pierre de la Bretèque) 26009. T. 243, '56, N. 14, p. 958-61 / Influence de la température sur la séparation isotopique sous l'effet du courant continu dans le gallium fondu (Maurice Goldman, Guy Niff etc.) 26009. T. 243, '56, N. 19, p. 1414-16 / Facteurs de réflexion du gallium en lames minces (Jean Tortosa) 26009. T. 243, '56, N. 25, p. 2031-34 / Kinetics and relative rates of the gallium bromide catalyzed reactions of alkyl bromides with aromatics (Charles R. Smoot, Herbert C. Brown) 29564. vol. 78, '56, N. 24, p. 6249-54 / Some physical properties of gallium-copper-tin alloys (D. L. Smith, H. J. Caul, W. T. Sweeney) 29572. vol. 53, '56, N. 6, p. 677-85 / The electrolytic determination of gallium (H. Terrey, J. Thabit) 29802. '57, July, N. 597, p. 3064-66 / Effect of gallium on resistance to corrosion magnesium alloys (B. J. Nelson) 30324. vol. 8, '56, N. 10, S2, p. 1354-1355 / Disintegration of Ga<sup>70</sup> (M. E. Bunker, J. P. Mize, J. W. Starnes) 33940. Ser. 2, vol. 105, '57, N. 1, p. 227-231. - s. a. Alkylierung - Amalgam - Germanium - Glas - Indiumantimonid - Magnetismus - Photoelektrisch - Quecksilber - Spektrum - Sphalerit

**Gallol:** Flavo gallol (J. Grimshaw, R. D. Haworth) 29802. '56, N. 813, November, p. 4225-32

**Gallus:** O nerwowym układzie siateczkowo-śródmózgowym w gruczołach podniebienia ptaków. [Gallus gallus domesticus] (Stanisław Grzycki) 21690. vol. 10, '56, Sect. D, N. 5, p. 73-84 / Contribution à l'étude du déterminisme de la crête de la poule [Gallus domesticus] (Emile Brard, Jacques Benoit) 26009. T. 244, '57, N. 8, p. 1066-1068 / Wat te denken van bankiva's? 32732. J. 61, '56, N. 7, p. 120

**Gallus, Gaius Cornelius:** A proposito del carne Temporis Laetis... attribuito a Cornelio Gallo (Giuseppe Baligan) 23001p. vol. 10, '55, p. 404-409

**Gallussäure:** Studies of gallic acid complexes with metals and their analytical applications (M. S. Varde, V. T. Athavale) 34357. vol. 44, '56, N. 4, p. 228-240. do. (Ch. Venkateswarlu, M. Sankar Das a. o.) p. 241-246

**Galmel:** Analyse polarographique de calamines complexes. Dosages du fer, plomb, zinc, manganèse, arsénic et antimoine (Sanaa E. Khalafalla, Michel Y. Farah) 29804. T. 54, '57, p. 251-57

**Galsworthy, John:** Galsworthy's glossographer (Alan Wykes) 37291. '57, N. 6720, p. 478 / The Galsworthys. Ada and John Galsworthy (R. A. Scott-James) 38303. vol. 38, '57, N. 4, p. 101-102

**Galton, Francis:** Galton's contribution to the theory of evolution with special reference to his use of models and metaphors (J. S. Wilkie) 21881. vol. 11, '55-56, N. 3, p. 194-205

**Galumna:** Galumna carinata (Acaien Oribate), espèce nouvelle des Pyrénées, pourvue de caractères sexuels secondaires (J. Travé) 39216k. T. 6, '55, N. 4, p. 537-555

**Galumnidae:** Galumnidae sans carènes lamellaires [Acarions, Oribates] 1<sup>re</sup> série (F. Grandjean) 25059. T. 81, '56, N. 2-3, p. 134-150

**Galvanomagnetischer Effekt:** Effetti galvanomagnetico nel germanio (G. C. Della Pergola, D. Sette) 33260. Ser. 10, vol. 5, '57, p. 1670-78. - s. a. Hall-Effekt

**Galvanometer:** Laddningsjustering av galvanometere (O. Lindstad) 27846. Å. 15, '53, ('54), p. 29-33 / Adhesives for galvanometer mirrors (N. W. Sullivan) 30686. vol. 33, '56, N. 9, p. 362-63 / Vysokočastotnye ramočnye gal'vanometry (E. S. Borisevič) 31057. '57, p. 479-92 / Basic theory and experimental verification of the a.c. galvanometer (Thomas J. Higgins, William Kneen) 38409. vol. 73, '54, Pt. 1, p. 235-41. Galvanometer efficiency as a design parameter (F. K. Harris) 38409. vol. 75, '56, Pt. 1, p. 176-180

**Galvanotechnik:** Cathodic protection for pipeline across Arabian desert (Kenneth R. Wright) 25715. vol. 26, '56, N. 5, p. 33-36 / Electro-deposition of metals. 25792. vol. 19, '57, N. 215, p. 160 / Economics of cathodic protection (Dorsey etc.) 28014. vol. 117, '56, N. 8, p. 34-35, 38 / Cathodic protection: a cooperative endeavour (Hugh L. Hamilton) 28014. vol. 117, '56, N. 9, p. 40-50 / Use of induced alternating current in obtaining cathodic protection (S. I. Bellassai) 28014. vol. 117, '56, N. 12, p. 25-29 / Cathodic protection

(P. W. Heselgrave, P. A. Tracy) 29195. vol. 18, '56, N. 125, p. 67-70 / Basal plane development in electrodeposited hexagonal-close-packet metals: zinc, titanium, and zirconium (W. R. Opie) 30324. vol. 8, '56, N. 9, p. 1192-1194 / Anodized aluminium: rainbow hues have future (W. G. Patton) 30918. vol. 117, '56, N. 18, p. 95-97 / Elettrodeposizione di leghe Sn-Ni e Sn-Sb (G. Serravalle) 31990. A. 49, '57, N. 2, p. 99-106 / Mechanism of the electrolytic deposition of titanium (J. O'M. Bockris, G. J. Menzies a.o.) 32608. vol. 178, '56, N. 4534, p. 654 / Cathodic tank protection - 5 years later (R. D. Yingling) 33372. vol. 54, '55-56, N. 42, p. 113-114 / Cathodic-protection setup for oil wells improved. 33372. vol. 54, '55-56, N. 48, p. 112 / Cathodic protection teams up with water treatment to stop corrosion (M. J. Olive) 33372. vol. 54, '55-56, N. 50, p. 220, 223-224, 227 / A 17-year cathodic protection program has paid off (G. R. Olson) 33840. vol. 28, '56, N. 13, p. D35-D36, D38-D40, D42-D43 / Save tanks with cathodic protection (W. A. Johnson) 33844. vol. 35, '56, N. 3, p. 216-17. Cathodic protection for Kwinana Jetty (K. A. Spencer) 35251. vol. 9, '55, N. 105, p. 227-228 / Les traitements de surface de l'aluminium et de ses alliages. III. Traitements électrolytiques - oxidation anodique C. Le procédé sulfurique (Charles Etienne, François Flusin) 35660. A. 34, '57, N. 239, p. 89-89 / Remise à neuf par ferrage galvanique Vanderloy des cylindres usagés. 36027. A. 28, '56, N. 17, p. 643-45 / The effect of cathodic protection on propeller life (D. S. Tullock) 36925. vol. 38, '56, N. 14, p. 443 / Ståls väteförsprödning vid elektrolytisk metallbeläggning (Uno Trägårdh) 37063. Å. 86, '56, N. 45, p. 1051-57 / Makro- og mikrospredningsveie ved elektrolytiske pletteringsbad (Einar Snekvik) 38067. Å. 103, '56, N. 25, p. 566-72 / Elektroplattering av aluminium. 38067. Å. 103, '56, N. 28, p. 646-648. Valg av elektrolytiske metallplatteringsbelegg (F. Dyrngvold) 38067. Å. 103, '56, N. 33, p. 747-754. Cathodic protection in action (I. P. Barrett, E. D. Gould) 39588. vol. 142, '56, N. 4, p. 149-153 / Primenenie termobatarei dlja izmerenija temperaturного effekta na katode pri elektroosazhdenii metalličeskikh poroškov (D. N. Gričan, A. M. Bulgakova, N. N. Bagrov) 39890. T. 29, '55, Vyp. 2, p. 345-349 / Katodnaja poljarizacija i temperaturnyj effekt na katode pri elektroosazhdenii metalličeskikh poroškov (D. N. Gričan, A. M. Bulgakova) 39890. T. 29, '55, Vyp. 3, p. 450-54. - s. a. Schwefelsäure

**Galvão, Henrique:** The playwright. 38300. vol. 69, '57 N. 22, p. 25

**Gama, Vasco da:** Vasco da Gama (E. I. Vjazov) 34184. G. 46, '57, 2, p. 122

**Gambia [Westafrika]:** De economische betekenis van Gambia. 26869. J. 49, '55, N. 34, p. 7

**Gambier, Bertrand:** L'oeuvre mathématique de Bertrand Gambier [1.79-1954] (Paul Vincensini) 21489. T. 24, '55, p. 7-17 / In memoria di Bertrand Gambier. 23766. A. 11, '56, N. 4, p. 599-607

**Gamburcev, Grigorij Aleksandrovič:** Akad. G. A. Gamburcev (A. Zátpek) 25507. 5. '55, p. 590-91 / Člen AV SSSR G. A. Gamburcev zemel (A. Zátpek) 25507. 6. '56, p. 106

**Gambusia:** Akklimatizacija gambuzii (N. P. Sokolov)



34184. G. 43, '54, 10, p. 112-14. - s. a. *Vitamina*

**Gamet:** La gametogenesi in individui polisomici di *Dugesia etrusca* Benazzi (G. Benazzi Lontati) 23027. vol. 61, '54, Ser. B, p. 35-47. - s. a. *Akridinorange - Mytilus*

**Gammagraphie:** Etude sur la sensibilité des examens gammagraphiques de pièces de fonte et d'alliages d'aluminium au moyen de l'iridium 192 (A. Blondel, P. Broquet) 36021. A. 53, '56, N. 3, p. 233-239. Recherche par voie sensitométrique des conditions d'emploi optimum des sources radioactives en gammagraphie de l'acier (H. de Leiris, E. Antoni) 36021. A. 54, '57, N. 3, p. 189-99

**Gammarus:** *Gammarus* [*Echinogammarus*] *pacaudi* nov. sp. (Etienne Hubault, Sandro Ruffo) 25059. T. 81, '56, N. 2-3, p. 99-106

**Gammastrahlen:** Quantitative examination of bone marrow in guinea-pigs after gamma radiation. A preliminary note (P. E. Harris) 24007. '56, N. 5000, p. 1032-35 / L'action biologique de la radiation gamma sur des mollusques d'eau douce (J. Fraga de Azvedo, F. Carvao Gomes) 25031. T. 49, '56, N. 5, p. 917-921 / A versatile instrument for process control, the density gammage. 25361k. vol. 40, '56, N. 4, p. 89-90 / Bugs bombarded with gamma rays. 25556. vol. 34, '56, N. 26, p. 3188-90 / Influence de l'irradiation aux rayons  $\gamma$  sur l'échange entre les ions trivalents et hexavalents du chrome en solution acide aqueuse (Marc Lefort, Michel Lederer) 26009. T. 242, '56, N. 20, p. 2458-61 / Sur une nouvelle méthode de calcul des sections efficaces des réactions nucléaires provoquées par des rayonnements  $\gamma$  de freinage (Robert Basile) 26009. T. 243, '56, N. 22, p. 1759-61 / Mesure de la diffusion élastique des rayons  $\gamma$  de 2,62 MeV dans le plomb, le bismuth et l'uranium (Philippe Eberhard, Lazare Goldzahl etc.) 26009. T. 243, '56, N. 23, p. 1862-65 / Corrélation angulaire  $\gamma$ - $\gamma$  dans la réaction  $^{13}\text{C}(p, \gamma)^{14}\text{N}$  (Serge Gorodetzky, André Gallmann etc.) 26009. T. 244, '57, N. 1, p. 62-65 / Oxydation des ions ferrocyanures en solution aqueuse par les rayons  $\gamma$  (Xavier Tarrago, Edouard Masrie etc.) 26009. T. 244, '57, N. 3, p. 343-346 / Distribution angulaire du rayonnement  $\gamma$  de 8,34 MeV de la réaction  $^{14}\text{M}(p, \gamma)^{15}\text{O}$  (Serge Gorodetzky, André Gallmann etc.) 26009. T. 244, '57, N. 13, p. 1759-61. Mesure de la diffusion élastique des rayons  $\gamma$  de 1,33 MeV dans l'étain (Eiichi Hara, Jean Banaigs etc.) 26009. T. 244, '57, N. 16, p. 2155-57 / Effet des radiations  $\gamma$  sur le système enzymatique d'*Helicoborus foetidus* L. (C. Sosa-Bourdouil, Paul Bonet-Maury) 26009. T. 245, '57, N. 1, p. 113-116 /  $\gamma$ -izlučenie  $\text{Fe}^{50}$  (B. S. Dželepov) 26532. T. 86, '52, p. 497-99 / Continuous  $\gamma$ -ray gauging of hot steel strip. 27138. vol. 183, '57, N. 4754, p. 489 / Effects of ionizing radiations on plant tissues. Softening of different varieties of apples and carrots by gamma rays (F. P. Boyle, Z. I. Kertesz a. o.) 27766. vol. 22, '57, N. 1, p. 89-95 / Effect of gamma irradiation on cake mixes at high and low moisture levels (H. E. Bauman a. o.) 27766k. vol. 11, '57, N. 3, p. 193-96. Storage properties of gamma-irradiated potatoes (L. E. Brownell a. o.) 27766k. vol. 11, '57, N. 6, p. 306-312 / An enhancement of catalytic activity by gamma radiation (Ellison H. Taylor, Harold W. Kohn) 29564.

vol. 79, '57, N. 1, p. 252-253 / Lethal effects of gamma radiation upon segments of a natural microbial population (R. J. Davis a. o.) 29695. vol. 72, '56, p. 505-10 / A relation between gamma radiation and permeability, Denver-Julesburg basin (C. L. Rabe) 30521. vol. 9, '57, N. 2, p. 65-67 / Collimation du rayonnement gamma par un canal cylindrique circulaire (C. Kellershohn, P. Pellerin) 30575. T. 17, '56, Suppl. zu N. 6, p. 81A-84A / Application de la rétrodiffusion du rayonnement gamma à la mesure des densités de sols (J. Jacquesson) 30575. T. 17, '56, Suppl. zu N. 6, p. 176A-180A / Mesure des coefficients de conversion par la méthode des coïncidences gamma-gamma (N. Perrin, L. Dick etc.) 30575. T. 17, '56, N. 7, p. 539-540 / Etude de quelques spectres gamma de niveaux excités des noyaux légers (S. Gorodetzky, Th. Muller etc.) 30575. T. 17, '56, N. 7, p. 549-550 / Contribution du champ électrique des noyaux à la diffusion élastique des  $\gamma$  de 1,33 MeV et 2,62 MeV (Philippe Eberhard, Lazare Goldzahl etc.) 30575. T. 17, '56, N. 7, p. 573-75 / Increase in  $\gamma$ -radiation from powdered milk and beef, 1953-56 (R. M. Sievert, S. Gustafsson a. o.) 32608. vol. 178, '56, N. 4538, p. 854-55 / Influence of gamma irradiation on the breeding affinities of *Lolium perenne* and *Festuca pratensis* (J. D. H. Reusch) 32608. vol. 178, '56, N. 4539, p. 929-30. Late effects of gamma radiation on mice protected with cysteamine or cystamine (D. J. Mewissen, Marshall Brucer) 32608. vol. 179, '57, N. 4552, p. 201-202 / Gamma attenuation with buildup in lead and iron (David G. Chappell) 33230. vol. 15, '57, N. 1, p. 52-53 / Directional correlation of the 0.845 and 1.24 MeV  $\gamma$ -rays of  $^{56}\text{Fe}$  (G. Bertolini, E. Lazzarini a. o.) 33260. Ser. 10, vol. 5, '57, p. 356-62 / An analysis of the pairs produced by  $^8\text{Be}$   $\gamma$ -rays in photographic emulsions (D. J. Prowse) 33260. Ser. 10, vol. 5, '57, p. 977-82 / On the  $\gamma$ -rays associated with  $\text{S}$ -particles (M. Annis, L. Taffara) 33260. vol. 12, '54, p. 813-14 / Gamma rays measure coke level. 33842. vol. 11, '56, N. 12, p. 79 / The  $\gamma$ -rays from the 8.06 MeV level in  $^{14}\text{N}$  (C. Broude, L. L. Green, J. J. Singh a. o.) 33889. vol. 2, '57, N. 16, p. 499-504 / Circular polarization of  $\gamma$ -rays: further proof for parity failure in  $\beta$  decay (H. Schopper) 33889. vol. 2, '57, N. 17, p. 710-13 / The weak lines in the radium D gamma spectrum (A. C. L. Bamard, B. C. Haywood) 33889. vol. 2, '57, N. 17, p. 713-16 / Angular distribution of gamma rays from Coulomb excitation of Pt and W. (W. I. Goldburg, R. M. Williamson) 33940. Ser. 2, vol. 106, '57, N. 4, p. 782-84 / Total-body  $\gamma$ -radiation from patients with internally deposited thorium (J. Rundo, Mogens Faber) 35035. T. 74, '55, p. 416-22. Scattering of 30-90 MeV gamma-rays by protons (C. L. Oxley, V. L. Telegdi) 36400. vol. 4, Ser. 10, '56, F. 2, p. 953-54 / The effects of high-energy gamma radiation on dielectric solids (Philipp H. Klein, Clifford Mannal) 38409. vol. 74, '55, Pt. 1, p. 723-28 / Teorija-mnogokratnogo rassejanija gamma-lučej (V. S. Gališev etc.) 39109. T. 61, '57, V. 2, p. 161-216 / Izučenie  $\gamma$ -lučej delenija  $\text{U}^{235}$  v oblasti energij do 250keV (V. V. Skljarevskij) 39889. T. 32, '57, p. 256-62 / Mjagkoe  $\gamma$ -izlučenie v oblasti energij ot 15 do 800keV, soprovoždajuščee delenie  $\text{U}^{235}$  teplovymi nejtronami (V. K. Vojkovskij) 39889. T. 32, '57, p. 263-68 / Mjagkoe  $\gamma$ -izlučenie, ispuskaemoe jadrami pri zachvate teplovyh nejtronov (I. V. Estu-

lin) 39889. T. 32, '57, p. 979-92 / Otrazenie  $\gamma$ -izlučeniya ot izognutykh kvarcevykh plastin (O. I. Sumbaev) 39889. T. 32, '57, p. 1276-1279 / Koefficient vnutrennej konversii  $\gamma$ -izlučeniya energii 53 KeV na L-obolochke  $\text{Th}^{230}$  (A. A. Vorob'ev) 39889. T. 32, '57, p. 623. - s. a. Antimon - Cholinesterase - Dimerisation - Doppler-Effekt - Elektron [Atom] - Glas - Ionisation - Ionisationskammer - Neutron - Polyvinylchlorid - Polymerisation - Spin - Tritium - Spektralanalyse - Spektrometer - Spektrometrie - Spektroskopie - Sterilisierung [von Nahrungsmitteln] - Wasserstoffionenkonzentration

**Gammexan** siehe unter Hexachloryclohexan

**Gamow, George**: Prof. George Gamow: Kalinga prize for the popularization of science. 32608. vol. 178, '56, N. 4538, p. 836

**Gandhi, Mohandas Karamchand**: Some additions to Gandhi - literature (Joan v. Bondurant) 29669. vol. 16, '57, p. 274-279.

**Gang** [Forbawegg.]: Two notes on the physics of walking (Richard M. Sutton) 21025. vol. 23, '55, p. 490-491 / Some observations on the so-called "spastic" gait. An electromyographic analysis (T. B. Kim) 27719. Y. 59, '56, N. 5, p. 508-21

**Ganges** [Fluss] siehe Brücke - Eisenbahn

**Gangliektomie**: Parotid pain following superior cervical ganglionectomy: a clinical example of the antagonistic action of the parasympathetic and sympathetic systems (W. James Gardner) 20980. vol. 230, '55, N. 1, p. 65-69

**Ganglion**: Dissociated dorsal root ganglia in tissue culture (Junnosuke Nakai) 20903. vol. 99, '56, p. 81-130 / Experimental analysis of the origin of the autonomic ganglia in the chick embryo (G. Nawar) 20903. vol. 99, 1956, p. 473-505 / The cervical sympathetic ganglia (R. Frederick Becker, Jerome A. Grunt) 21350. vol. 127, '57, N. 1, p. 1-14 / The cytoplasmic inclusions of worm ganglion cells (O. L. Thomas) 25458. T. 56, '53-54, Fasc. 3, p. 228-40. The ultrastructure of the synaptic area in the superior cervical ganglion (G. Causey, H. Hoffman) 29641. vol. 90, '56, p. 502-507 / Correlations between the physiological changes and the morphological changes resulting from axotomy in the inferior mesenteric ganglion of the cat (G. H. Acheson, H. G. Schwarzscher) 29834. vol. 106, '56, N. 1, p. 247-67 / The incidence, composition, and pathological significance of intracerebral vascular deposits in the basal ganglia (Ursula T. Slager, John A. Wagner) 30387. vol. 15, '56, p. 417-31 / Modification of transmission through the superior cervical ganglion of the cat (U. Trendelenburg) 30566. vol. 132, '56, p. 529-541 / Metabolic substrates in mammalian sympathetic ganglia (M. Dolivo a. o.) 30566. vol. 133, '56, p. 52P-53P / A surgical approach to the superior cervical ganglion and related structures in the sheep (A. B. Appleton, G. M. H. Waites) 30566. vol. 135, '57, p. 52-57. The action of histamine, pilocarpine and 5-hydroxytryptamine on transmission through the superior cervical ganglion (U. Trendelenburg) 30566. vol. 135, '57, p. 66-72. - s. a. Bruch [Hernie] - Azetylcholin - Ganglioplegica - Innervation - Nikotin - Trypanosomiasis

**Ganglioplegica**: The comparative effects of four ganglionic blocking agents on the cardiovascular system of man (Travis Winsor) 20980. vol. 230, '55, N. 2, p. 133-42 / The effect of some newer ganglionic blocking agents on accommodation (Frederik C. Blodir) 21001. vol. 42, '56, p. 747-51 / The effect of tranquilizing and ganglion-blocking agents on the eyes of experimental animals (Satya Dev Paul, Irving H. Leopold) 21001. vol. 42, '56, p. 752-59 / A class experiment on ganglion block in human subjects (W. D. M. Paton, H. Steinberg) 24007. '56, N. 4993, p. 622-26 / Action d'une substance ganglioplégique sur l'hypoglycémie insulinaire, les signes de choc et la réaction corticosurrénalienne consécutive (J. D. Romani, C. Blum) 26027. T. 148, '54, p. 336-340. Renforcement, par les ganglioplégiques, des activités analgésique et anesthésique locale expérimentales (F. Mercier, J. Mercier, P. Etzensperger) 26027. T. 148, '54, p. 1448-1450 / Absence de blocage ganglionnaire chez le chien avec les drogues dites ganglioplégiques (V. H. Cicardo, E. D. Ditrey) 26027. T. 148, '54, p. 1661-1663 / The effect of ganglion blocking agents on survival of rats subjected to acute thermal injury (M. B. Laver) 37680. vol. 40, '56, p. 520-29

**Gangliosid** siehe Sialinsäure

**Gangrân**: Gangrene from arterial injuries associated with fractures and dislocations of the leg in the young and in adults with normal circulation (Donald S. Miller) 21089. vol. 93, '57, p. 367-75 / Idiopathic septic gangrene of the testis in the newborn (Anthony R. Fernicola) 21089. vol. 93, '57, p. 466-69 / Management of the gangrenous foot. 24007. '56, N. 4997, p. 880-81 / Spontaneous expulsion of gangrenous uterus after lower segment caesarean section for obstructed labour (G. Maizels) 30417. vol. 63, '56, p. 905-907. - s. a. Bruch [Hernie]

**Garage**: Public garages. 22444. vol. 211, '57, N. 2, p. 49-55 / do. N. 7, p. 225-228 / Garage and Service Station at Harlow. 22444. vol. 211, '57, N. 19, p. 594-98 / South's largest ram-type parking garage completed (Robert O. Grimes) 25715. vol. 27, '57, N. 2, p. 42-46 / New York city garage to have unique parking system. 26128. vol. 54, '57, N. 5, p. 10-11. Trafikk og parkeringshus (Vilh. Hall) 38067. A. 103, '56, N. 25, p. 583-84

**García Amaral, Manuel**: Cón. Manuel Garcia Amaral [† 1957] 35490. vol. 17, '57, p. 535

**García Dueñas, Juan**: † Ilmo. Sr. D. Juan García Dueñas. 25865. A. 16, '56, N. 86, p. 235

**García Granados, Rafael**: Rafael García Granados [1893-1955] (Dibble) 28706. vol. 36, '56, N. 3, p. 381-84

**García Lorca, Federico**: La formazione poetica di F. G. Lorca (V. Bodini) 31280. A. 7, '57, N. 1, p. 60-69

**Gard** [Dép.] siehe Erosion

**Gardasee**: La sponda orientale del Garda (M. Magherini) 36370. A. 63, '56, Fasc. 2, p. 166-197 / do. Fasc. 3, p. 257-86

**Gardner, John**: Music. The moon and sixpence (M. Carner) 38303. vol. 38, '57, N. 22, p. 685

**Gardner, Lester Durand**: In memoriam: Lester Durand Gardner, 1876-1956. 20643. vol. 15, '56, N. 12, p.



24-25 / Lester Durand Gardner. 29542. vol. 61, '57, N. 553, p. 1-4

**Gargylismus** siehe unter Hurlersche Krankheit

**Garn:** The single-process production of stretch yarn. 24031. vol. 32, '56, N. 383, p. 51 / Battle of the fibres for tyre yarn trade. 24031. vol. 33, '56, N. 385, p. 82 / Home of pedigree stretch yarn. 24031. vol. 33, '56, N. 389, p. 46-47 / Standardizing the yarn count system. 24031. vol. 33, '56, N. 389, p. 48-49 / Dyeing and finishing "Taslan" textured yarn. 24031. vol. 33, '56, N. 389, p. 115 / Size for low twist filament yarns. 24031. vol. 33, '56, N. 390, p. 48 / Standard yarn count system. 24031. vol. 33, '56, N. 391, p. 45. Widening scope of metallic yarns. 24031. vol. 33, '56, N. 391, p. 52-53 / Winding crimp yarns for package dyeing. 24031. vol. 33, '56, N. 391, p. 65 / Production of blended yarns (F. Charnley) 24031. vol. 33, '57, N. 392, p. 40-41 / Making use of yarn developments. 24031. vol. 33, '57, N. 394, p. 44-45 / Processing metallic yarns. 24031. vol. 33, '57, N. 396, p. 46-47 / Yarn tests (H. Sneyd) 24031. vol. 33, '57, N. 398, p. 42 / Import policy for yarn. 25919. vol. 93, '56, N. 2366, p. 44 / Yarn prices decline further. 25919. vol. 93, '56, N. 2372, p. 317 / Decline in yarn and cloth output. 25919. vol. 94, '57, N. 2416, p. 1281. Stress-strain relationships in yarns subjected to rapid impact loading: transverse impact tests (Jack C. Smith a. o.) 30650. vol. 57, '56, N. 2, p. 83-90 / Les fils à coudre en confection (P. Van Oost) 34934. A. 13, '57, N. 3, p. 289-98. - s. a. Färb-

**Garnele:** Panama shrimp developments. 25956. vol. 18, '56, N. 8, p. 71-74 / Development of the Pacific Coast ocean shrimp fishery (J. L. Squire) 25956. vol. 18, '56, N. 9, p. 1-6 / Experimental shrimp trawling. 25966. vol. 18, '56, N. 10, p. 33 / Shrimp survey. 25956. vol. 18, '56, N. 10, p. 53-54 / Objective tests applicable to quality studies of ice stored shrimp (M. E. Bailey, E. A. Fieger) 27766. vol. 21, '56, p. 611-620

**Garnier de Rochefort:** Garnier de Rochefort (Didier) 25812. T. 17, '55, p. 145-58 / Une lettre inédite de Garnier de Rochefort (J.-C. Didier) 25812. T. 18, '56, p. 190-94 / do. p. 195-98 (texte)

**Garrulus:** Brutale gaaien. 32732. J. 62, '57, N. 5, p. 75 / Invasie van gaaien Garrulus glandarius (L. Noulard) 39483. J. 22, '56, N. 7, p. 199-204 / Een gaaien-historie (Jozef De Beuckeleer) 39483. J. 23, '57, N. 5, p. 132-34. - s. a. Pica

**Garšin,** Vsevolod Michajlovič: Realizm i romantika v proizvedenijach V.M. Garšina (V. D. Skvoznikov) 31065. T. 16, '57, Vyp. 3, p. 233-46 / Pred stvaralaštvom Vsevoloda Garšina (L. Zaharov) 31276. K. 379, '57, p. 387-89

**Garstang,** John: [Prof. John Garstang, 1876-1956, †] 27245. T. 33, '57, p. 223 / Prof. John Garstang † (H. W. Fairman) 32608. vol. 178, '56, N. 4540, p. 959-60

**Garten:** Spring in the flower garden. 20723. vol. 67, '56, N. 9, p. 467-469 / Horticulture is a great green carpet that covers the earth (H. B. Tukey) 20919. vol. 44, '57, N. 3, p. 279-89. - s. a. Schrebergarten

**Gartenbau:** L'horticulture dans les Alpes-Maritimes.

26783. A. 12, '56, N. 522, p. 10-12 / Sadovodstvo i vinogradarstvo v Rostovskoj oblasti (A. Basov) 26967. R. 28, '57, 2, p. 77-82 / Metodika ékonomič. ocenki agrotechnič. meroprijatij v sadovodstve (P. Dubrova) 26967. 28. '57, 3, p. 70-78 / Truck gardening in the atomic age (B. L. Lewis) 30404. vol. 5, '55, N. 4, p. 116-117; 128-129 / Scottish horticultural industry. 33674. vol. 61, '56, N. 7, p. 25 / Polučenič. ežegodnych urožajev v sadach SSSR (V. A. Kolesnikov) 34184. G. 43, '54, 1, p. 96-101 / Electricity in modern commercial horticulture (C. A. Cameron Brown, A. W. Gray) 34361m. vol. 104, '57, Pt. A, N. 15, p. 249-57. - s. a. Kolchos

**Gartengerät:** Modern machinery in horticulture (E. R. Hoare) 27138. vol. 183, '57, N. 4763, p. 770-772

**Gartenschau:** 8th Annual Metropolitan Miami Flower Show has world wide theme (Porter V. Taylor) 20848. vol. 96, '56, N. 8, p. 329

**Gas** [chem.-physik.]: Rarefied gas dynamics (S. A. Schaaf) 22384. vol. 9, '56, N. 10, p. 413-15 / The application of the shock tube to the study of high temperature phenomena in gases (A. Hertzberg) 22384. vol. 9, '56, N. 12, p. 505-509 / Mesures sur des gaz absorbants en fonction de la pression à 32 mm de longueur d'onde (A. Battaglia, A. Gozzini) 22666. vol. 9, '56, Fasc. spec. p. 68 / The non-adiabatic concentration of a gas sphere to a complete polytropic (McVittie) 22953. vol. 61, '56, No. 1244, Nr. 10, p. 451-62 / Sulle definizioni di gas perfetto (Cesare Codegone) 23004b. vol. 89, '54-55, p. 93-96 / Low heating value gas. 25556. vol. 34, '56, N. 40, p. 4818-19 / Gas prepurification for low temperature processing (Norman C. Updegraff) 25558. vol. 53, '57, N. 6, p. 268-71 / Table of dielectric constants and electric dipole moments of substances in the gaseous state (Arthur A. Maryott, Floyd Buckley) 25696kg. 537, '53, 29 p. / Tables of thermal properties of gases (Joseph Hilsenrath, Charles W. Beckett, William S. Benedict a. o.) 25696kg. 564, '55, 488 p. Une forme de l'équation d'état (Jacques Duclaux) 26009. T. 244, '57, N. 11, p. 1427-1429 / Progrev nepodvižnogo sloja šarov potokom gorjačego gaza (G. P. Ivancov) 26532. T. 86, '52, p. 293-296 / K teorii stojačih strat v položitel'nom stolbe gazovogo razrjada (O. V. Prudkovskaja) 26532. T. 112, '57, p. 1023-26 / O vvedenii izlučeniya v zadači gazovoj dinamiki (E. Lariš) 26532. T. 113, '57, p. 1010-1012 / Metod proverki uravneniya sostojanija gazov pri vysokoj temperature (S. S. Semenov) 26532. T. 114, '57, p. 841-43 / Gases in iron and steel (Norman A. Parlee) 27836. vol. 84, '56, N. 8, p. 80-87 / Emmagasinage et transport sans pression de gaz liquéfiés (K. Prah) 29215. T. 21, '56, N. 5, p. 513 / Development of a compression apparatus and studies on heat transfer and combustion of rapidly compressed and oscillating gases (H. A. Havemann) 30169. vol. 37, '55, p. 58-102 / One-dimensional shock-motion of a gas with  $p=3$ , enclosed between fixed walls (G. Kuerti, K. Faymon) 30300. vol. 35, '57, N. 4, p. 384-393 / Etude de l'absorption, en ondes kilométriques, des gaz adsorbés sur gel de silice ou oxyde de titane (M. M. H. Waldman) 30575. T. 17, '56, N. 5, p. 426-29. A cell for kinetic measurements of gas evolution from systems irradiated by fast electron beams (C. B. Amphlett, T. F. Williams) 30686. vol. 33, '56, N. 2,

p. 64-65 / Appareil de dosage continu d'un constituant d'un mélange gazeux (R. Bauwens, G. Biezunski) 31975. A. 22, '57, N. 236, p. 71-72 / "Clean-up" of radioactive gases used for surface studies (Č. Jech) 32608. vol. 178, '56, N. 4546, p. 1343-44 / Modelirovanie processa pogloščeniya gazov, parov i rastvorenykh veshchestv (K. V. Čmutov) 34184. G. 43, '54, 10, p. 95-96 / Estestvennye i iskusstvennye gazy. 34184. G. 46, '57, 1, p. 123 / Gazovye rastvory (T. P. Žuze) 34184. G. 46, '57, 4, p. 80-82 / The electric strength of highly compressed gases (E. Howard Cohen) 34361m. vol. 103, '56, Pt. A, N. 7, p. 57-68 / Gas kinetics (A. F. Trotman-Dickenson) 35232. vol. 10, '57, N. 2, p. 57-60 / Fabrication de gaz contenant de l'hydrogène et de gaz de synthèse à partir de produits pétroliers (O. Goepfert) 35984. vol. 11, '56, N. 6, p. 797-810 / Elektrisk gasrensing (Bjarne Karth Johnsen) 38067. Å. 103, '56, N. 20, p. 455-462 / O fluktuacijach v gaze (B. B. Kadomcev) 39889. T. 32, '57, p. 943-944 / Adsorbcionnyj metod razdeleniya gazov v nepreryvno dejstvujuschich sistemach (S. S. Bagdasarjan) 39890. T. 29, '55, Vyp. 2, p. 231-36. - s. a. Chromatographie - Entropie - Feld [physikal.] - Filter [techn.] - Flüssigkeit - Katalysator - Permeabilität - Rayleigh, J.W.S., Lord - Spektrometer - Spektroskopie - Spektrum - Spezifische Wärme - Strömung - Ultraviolett - Viskosität - Zentimeterwellen - Zink

Gašek, Jaroslav: Vospominaniya o Jaroslave Gaške (V. Sorokin) 37073. '57, 6, p. 43-49

Gasgangrän siehe Gehirn

Gasgerät: The development of catering appliances. 25792. vol. 19, '57, N. 218, p. 286-87 / do. p. 300. Verwarmingapparat voor verkeersagenten te Tilburg. 28006. J. 76, '56, N. 4, p. 92-93 / Aanvulling op de lijst van goedgekeurde toestellen. 28006. J. 76, '56, N. 4, p. 96-97 / do. N. 6, p. 148-50 / do. N. 9, p. 207-209 / do. N. 10, p. 218-219 / do. vol. 77, '57, N. 1, p. 14-15 / do. N. 2, p. 34-35 / do. N. 3, p. 55-56. do. N. 4, p. 73 / do. N. 6, p. 119-121 / do. N. 8, p. 168-69 / Toonzaalnieuws uit Nijmegen. 28006. vol. 77, '57, N. 4, p. 76 / Keuringseisen voor gasverbruikstoestellen voor handelsbutanen en -propan geschikt voor en werkdruk van 300mm wk. 28006. J. 77, '57, N. 8, p. 166-68

Gasöl: Characterization factor of coker gas oils (W. L. Nelson) 33372. vol. 55, '57, N. 14, p. 127 / Deasphalting and treating of gas oil and lube stocks. 33842. vol. 12, '57, N. 5, p. 126-28. - s. a. Furfural - Kracken

Gassendi, Pierre: Gassendi et les mathématiques (B. Rochot) 35916. T. 10, '57, N. 1, p. 69-75

Gaster, Moses: Moses Gaster and folklore (S. R. Burstein) 27732. vol. 68, '57, N. 1, p. 288-90

Gasterosteus: An experimental study on the timing of breeding and migration in the Three-spined Stickleback [*Gasterosteus aculeatus* L.] (B. Baggerman) 22614. T. 12, '56, Livr. 2, p. 105-317 / Production of heteroploidy in the Three-spined Stickleback, *Gasterosteus aculeatus* [L.] (H. Swarup) 32608. vol. 178, '56, N. 4542, p. 1124-25 / Temperature adaptation in *Gasterosteus aculeatus* L. (M. J. Heuts) 34616. vol. 28, '56, p. 44-61

Gasthaus: Högborgar för gemyt och trivsel - det engel-

ska pubssystemet. 37725. Å. 71, '56, N. 9, p. 239-43

Gastrektomie: Attempts in improving the results following total gastrectomy (Claude J. Hunt) 21089. vol. 93, '57, p. 753-54 / Closed loop obstruction of the afferent limb. A late complication on antecolic partial gastrectomy (N. Hajdu a. o.) 23966. vol. 29, '56, N. 344, p. 418-22 / Complications associated with the use of a long afferent loop in the Polya type of partial gastrectomy (F. A. R. Stammers) 23979. vol. 44, '56, '57, N. 186, p. 358-59 / Bad gastrectomies (V. J. Kinsella) 24007. '56, N. 5004, p. 1277-1281 / Incidents et suites immédiates compliquées de la gastrectomie pour ulcères gastro-duodénaux (B. Y. Yovanovitch) 25122. T. 46, '56, N. 6-7, p. 205-212 / Clinical comments concerning gastric resection for duodenal ulcer (Dean Macdonald) 25385. vol. 76, '57, N. 6, p. 446-454 / Early results of extended total gastrectomy for cancer (G. McNeer, W. Lawrence a. o.) 25399. vol. 9, '56, N. 6, p. 1153-59 / Subtotal gastrectomy with and without vagotomy for duodenal and gastrojejunal ulcer (Ralph Colp) 29589. vol. 162, '56, N. 18, p. 1599-1603 / Contribución a la fisiopatología duodenobiliar postgastrectomía (Angel Díez Cascón, Lino Torre Eleizegui) 31760. T. 27, '56, N. 4, p. 247-254. La dehiscencia tardía de la sutura esofago-gástrica en la resección por cáncer de cardíacos (J. Pedro R. de Ledesma, A. Luengo R. de Ledesma) 35456. T. 64, '57, N. 1, p. 49-52 / Evaluation of the various operative methods for total gastrectomy (Komei Nakayama) 37680. vol. 40, '56, p. 488-502 / Metabolism in surgical patients. III. Effect of drugs and dietary procedures on fat and nitrogen metabolism in totally gastrectomized patients (Morton K. Schwartz a. o.) 37680. vol. 40, '56, p. 671-77 / Fecal fat and nitrogen studies in postgastrectomy patient (R. Edward Robins a. o.) 37680. vol. 41, '57, p. 248-253 / Conservative gastric resection combined with vagotomy (Reginald H. Smithwick) 37680. vol. 41, '57, p. 344-346 / Efficacy of 40 per cent gastrectomy combined with vagotomy for duodenal ulcer (L. W. Edwards, J. L. Herrington) 37680. vol. 41, '57, p. 346-48 / The physiologic effects of various types of gastrectomy on gastric acid production with special reference to the function of the denervated gastric antrum (Alan P. Thal a. o.) 37680. vol. 41, '57, p. 576-88 / Management of the gastric remnant after subtotal gastrectomy (William C. Shoemaker) 37680. vol. 41, '57, p. 769-772. - s. a. Castlescher Faktor - Cortison-Eisen[med.] - Gastritis - Magen - Magenkrebs - Tetracyclin - Vitamin-B-Komplex

Gastritis: A study of antral gastritis in the resected stomach (G. Papayannopoulos a. o.) 28055. vol. 32, '57, p. 428-433

Gastroduodenostomie siehe Magen

Gastroenteritis: A study of illness in a group of Cleveland families. 13. Clinical description of acute non-bacterial gastroenteritis (John H. Dingle a. o.) 20954. vol. 64, '56, p. 368-375 / Acute gastroenteritis. 20987. vol. 21, '56, N. 2, p. 282-291 / *Escherichia coli* gastro-enteritis (Scott Thomson, A. G. Watkins a. o.) 22521. vol. 31, '56, N. 159, p. 340-45 / Etude épidémiologique des gastro-entérites à *Escherichia coli* dans un service hospitalier du Nord de la France (R. Butiaux, P. Nicolle etc.) 22591. T. 45, '56, N.



10, p. 225-47 / Epidemic gastroenteritis due to *Escherichia coli* 0-111 (W. Dean Belnap, John J. O'Donnell) 30508. vol. 47, '55, p. 178-93

**Gastropoda:** Mollusques fossiles du crétacé de la côte occidentale d'Afrique du Cameroun à l'Angola I. Gastéropodes (E. Partevelle, Ph. Brebion) 21385. vol. 15, '56, Sér. in-8°, p. 1-128 / Observations sur le crétacé supérieur de la région située entre Bulu-Zambi et Bololo sur la rive nord du fleuve Congo. Gastéropodes crétacés du Bas-Congo récoltés par H. Fierard (Ph. Brebion) 21385. vol. 17, '56, Sér. in-8°, p. 1-118 / Présentation d'une clef de classification des Gastéropodes pulmonés du Sud du Save [Mozambique] (J. Fraga de Azevedo) 25031. T. 49, '56, N. 6, p. 1194-96 / Données histologiques sur l'organisation neuroendocrine de quelques Mollusques Gastéropodes (Odette Tuzet, Simone Sanchez etc.) 26009. T. 244, '57, N. 24, p. 2962-64 / Prosvetlenie vody brjuchonogimi molljuskami (B. R. Bruskin) 34184. G. 43, '56, 6, p. 117-118. - s. a. Zinnstein

**Gastrostomie** siehe Histamin

**Gastrotomie:** The examination of the gastric mucosa through a large gastrotomy in the diagnosis of intestinal hemorrhage of obscure origin (Frank C. Spencer, J. V. Maloney) 37680. vol. 40, '56, p. 904-12

**Gasturbine:** Here's how we're solving gas-turbine tooling and process problems (T. N. Ferren) 21120. vol. 100, '56, N. 3, p. 81-84 / Details of the Piasecki YH-16A gas-turbine powered helicopter (Thomas MacNew) 23058k. vol. 114, '56, N. 2, p. 62-63 / New gas turbine for industrial and marine use. 23058k. vol. 115, '56, N. 6, p. 60-61 / Small automotive gas turbines discussed at ASME meeting (Joseph Geschelin) 23058k. vol. 116, '57, N. 8, p. 56-57, 122, 128, 134 / Aspects of the automotive gas turbine (W. A. Turunen, R. Schilling, E. L. Baugh) 23058k. vol. 117, '57, N. 1, p. 62 / Gas turbine for electricity generation (G. Waler) 23170. vol. 63, '56, N. 3, p. 86-93 / Gas turbines for chemicals. 25556. vol. 33, '55, N. 42, p. 4468-69 / The Ruston Mark T. A. gas turbine. 25847. vol. 192, '56, N. 4970, p. 667 / Gas turbines. 25846. vol. 32, '55, N. 377, p. 305-306 / Compressor-exhauster units for research on gas turbines. 27138. vol. 183, '57, N. 4746, p. 233-34 / Improving gas turbine performance. I. Thermal efficiency at high temperatures 2. The effect of intercooling on efficiency (B. W. Martin) 27138. vol. 183, '57, N. 4747, p. 272-76 / do. 3. Cooling turbine blades (F. J. Bayley, N. Bell) N. 4748, p. 300-302 / Multi-purpose gas-turbine rated at 2,000 Kw. 27138. vol. 183, '57, N. 4753, p. 468-69. A brief report on the McGill coal burning gas turbine project (D. L. Mordell) 27144. vol. 40, '57, N. 4, p. 404-408 / Industrial gas turbines - past, present, and future (G. R. Fusner) 28114. vol. 59, '56, N. 2, p. 49-53 / Bridging the gap in the gas turbine's history (C. W. Smith) 28114. vol. 60, '57, N. 3, p. 8-12 / Gas turbine experience on the Union Pacific. 31402. vol. 62, '56, N. 772, p. 229-30 / Ruston gas turbine developments. 31468. vol. 88, '56, N. 2270, p. 783-787. Some typical operations on J-57 gas turbine components. 31468. vol. 89, '56, N. 2290, p. 789-796. Machining welded casings for gas turbine units (R. B. Ballard) 31468. vol. 89, '56, N. 2300, p. 1355-56. Standard type IS/250 gas turbine. 31468. vol. 90, '57, N. 2320, p. 997-998 / Gas turbine development. Con-

ference. 32608. vol. 178, '56, N. 4544, p. 1217-18. Industrial gas turbine proves popular. 32094. vol. 45, '55, N. 8, p. 309 / Turbines à gaz. 32664. A. 6, '55, N. 64, p. 657-58 / Tendances et perspectives du développement des turbines à gaz. 32664. A. 6, '55, N. 65, p. 727-28 / Avantages relatifs d'une installation à turbine à gaz. 32664. A. 8, '57, N. 86, p. 542-43. Gas turbine passes first test. 33372. vol. 55, '57, N. 11, p. 104 / Athens station: "largest gas turbines in gas-transmission service". 33372. vol. 55, '57, N. 29, p. 78-79 / British industrial gas turbines in Italy. 33838. vol. 19, '56, N. 4, p. 132-134, 142 / Experience with gas turbine in tanker. 33838. vol. 19, '56, N. 6, p. 218 / UP's gas turbines paying off. 34883. vol. 141, '56, N. 17, p. 7-8 / Gas turbine installation in "John Sergeant". 36925. vol. 88, '56, N. 16, p. 503-506 / Ruston gas turbine test building. 37462. vol. 25, '56, N. 297, p. 308-312 / Effective thermal efficiencies of free piston gas turbine cycles (F. Nagao, Y. Otsuka) 38029p. vol. 7, '57, N. 1, p. 1-16 / A "fréon" gas turbine? (B. Quarmby) 39606. vol. 8, '57, N. 83, p. 160-61. - s. a. Diesellokomotive

**Gaswechsel:** Zur Technik der Gaswechselbestimmungen (Ebba Enghoff, Henrik Enghoff) 37836. Ser. 4, vol. 4, '53, N. 2, p. 1-28

**Gaswirtschaft:** Le marché des gaz liquéfiés aux U.S.A. 21567. A. 145, '56, N. 1, p. 34-36 / Le calcul économique des réseaux de transports de gaz par canalisations (J. Andriot) 21567. A. 146, '57, N. 5, p. 273-86 / L'industrie parisienne du gaz manufacturé en présence du gaz naturel de Lacq (L. Goumi) 21567. A. 146, '57, N. 5, p. 287-305 / Industrial gases move ahead. 25556. vol. 35, '57, N. 1-8, p. 90-92 / NCG steps up gas making. 25556. vol. 35, '57, N. 6, p. 18 / Gas industrial processes. 25568. vol. 38, '57, N. 3, p. 112 / Gas price. 25919. vol. 94, '57, N. 2414, p. 1170 / Etruria gasworks. Pt. I. 25792. vol. 19, '57, N. 212, p. 5-11 / do. II. N. 213, p. 47-53 / Gas manufacture at the institution meeting. 25792. vol. 19, '57, N. 212, p. 12-19 / Advances in industrial gas technique. 25792. vol. 19, '57, N. 212, p. 20-29 / Advances in gas utilisation. 25792. vol. 19, '57, N. 212, p. 30-34, 37 / Plant, equipment and practice. 25792. vol. 19, '57, N. 212, p. 38-40 / Current events and topics. 25792. vol. 19, '57, N. 213, p. 66-68 / Gas and electricity output. 1956. 25792. vol. 19, '57, N. 213, p. 78 / Plant, equipment and practice. 25792. vol. 19, '57, N. 213, p. 79-82 / Sulphur bacteria and organic sulphur in gas (W. Wedgewood) 25792. vol. 19, '57, N. 214, p. 104 / Current events and topics. 25792. vol. 19, '57, N. 214, p. 105-107 / Plant, equipment and practice. 25792. vol. 19, '57, N. 214, p. 121-123, 125 / Suez, gas and coking. 25792. vol. 19, '57, N. 215, p. 131-34 / Current events and topics. 25792. vol. 19, '57, N. 215, p. 165-67 / Plant, equipment and practice. 25792. vol. 19, '57, N. 215, p. 169-73. Gas detection (J. Nixon) 25792. vol. 19, '57, N. 215, '57, N. 215, p. 151 / Current events and topics. 25792. vol. 19, '57, N. 216, p. 199-200 / Plant, equipment and practice. 25792. vol. 19, '57, N. 216, p. 214-18. Gas distribution. 25792. vol. 19, '57, N. 216, p. 191. Nearing the crossroads? 25792. vol. 19, '57, N. 217, p. 221-222 / History and planning of the Kingston gasworks, I.O.W. 25792. vol. 19, '57, N. 217, p. 227-229 / Kingston gasworks, Isle of Wight. 25792. vol. 19, '57, N. 217, p. 230-41 / The gas industry in 1957.



I. 25792. vol. 19, '57, N. 217, p. 242-51, 259 / do. II. N. 218, p. 279-87, 300 / The C.U.C., the coal track and smoke control (J. S. Williams) 25792. vol. 19, '57, N. 217, p. 254 / Reports of the Industrial Gas Development Committee. 25792. vol. 19, '57, N. 217, p. 255-59 / Process reports. 25792. vol. 19, '57, N. 217, p. 257-58 / The reward of labour. 25792. vol. 19, '57, N. 218, p. 267-68 / Development and change. 25792. vol. 19, '57, N. 218, p. 268-69 / Litchurch gasworks. I. 25792. vol. 19, '57, N. 218, p. 270-78 / The North Western Gas Board. 25792. vol. 19, '57, N. 218, p. 279-85 / Plant, equipment and practice. 25792. vol. 19, '57, N. 218, p. 302-305. Gas. 25847. vol. 193, '56, N. 4991, p. 505-506. Approvisionnement et normalisation au centre Paris-gaz (A. Rambaux) 26257. A. 24, '57, N. 134, p. 133-42 / Le gaz lorrain à Paris. 26783. A. 10, '54, N. 469, p. 14-15 / De landelijke gasvoorziening [Nederland] 26869. J. 49, '55, N. 32, p. 5-6 / Town gas used in production. 27138. vol. 183, '57, N. 4743, p. 139 / Het "pijngas" in Nederland in 1954 (D. Tinbergen) 28006. vol. 75, '55, N. 11, p. 208-209 / De Gavo N. 1078 (J. C. Mulder) 28006. vol. 75, '55, N. 11, p. 210-11 / Gawalo-examens (W. Vogel) 28006. J. 75, '55, N. 11, p. 211-212 / Moderne technische mogelijkheden van gasvoorziening (A. v. d. Linden) 28006. J. 76, '56, N. 4, p. 77-78, 80-82 / De omzetting van raffinaderijgas op de gasfabriek Trekvljet te 's-Gravenhage. II. (H. W. J. Kempen) 28006. J. 76, '56, N. 4, p. 82-88 / De overschakeling van een continu in bedrijf zijnde tunneltemperoven van stadsgas op aardgas (G. R. Bierman) 28006. J. 76, '56, N. 4, p. 88-90 / Het ijsvrij houden van twee natte gashouders te Assen (J. M. Deutekom) 28006. J. 76, '56, N. 4, p. 90-92 / En 70-jarig ere-lid. 28006. J. 76, '56, N. 4, p. 93 / Het effect van lekherstel op de gasverliescijfers. 28006. J. 76, '56, N. 4, p. 93 / De Gavo N. 1078. VI. (J. C. Mulder) 28006. J. 76, '56, N. 4, p. 95-96. do. VII. N. 5, p. 124-25 / do. VIII. N. 6, p. 148. Stichting "examens Gawalo". 28006. J. 76, '56, N. 4, p. 94-95 / Verkort verslag van de werkzaamheden over het jaar 1954. 28006. J. 76, '56, N. 4, p. 97-99. Te omzetting van raffinaderijgas op de gasfabriek Trekvljet te 's-Gravenhage. III. (H. W. J. Kempen) 28006. J. 76, '56, N. 5, p. 105-106, 108-109 / do. IV. N. 6, p. 135-40 / Verhoudingscijfer voor het gasverlies (D. Tinbergen) 28006. J. 76, '56, N. 5, p. 124 / Programma van de 81e algemene vergadering, te houden op 2,3 en 4 juli 1956 te Hilversum (J. H. Steinkamp) 28006. J. 76, '56, N. 6, p. 140 / Verslag over het dienstjaar 1955 van de Vereniging voor Gasfabrikanten in Nederland (F. Hijdelaar) 28006. J. 76, '56, N. 6, p. 140-42 / Verslag van de groep buitengewone leden over 1955 (W. F. A. Payens) 28006. J. 76, '56, N. 6, p. 142 / Verslag van de afdeling Noord-West over 1955 (J. Buiter) 28006. J. 76, '56, N. 6, p. 142-43 / Verslag van de afdeling Noord-Oost over 1955 (T. Fokkema) 28006. J. 76, '56, N. 6, p. 143 / Verslag van de afdeling Zuid-West over 1955 (M. A. van Rijsbergen) 28006. J. 76, '56, N. 6, p. 143-44 / Verslag van de commissie van de redactie voor "Het Gas" over 1955 (P. Hijdelaar) 28006. J. 76, '56, N. 6, p. 144 / Verslag van de afdeling Zuid-Oost over 1955 (M. O. J. Bloemarts) 28006. J. 76, '56, N. 6, p. 144 / Verslag van de voorlichtingscommissie over 1955 (P. Hijdelaar) 28006. J. 76, '56, N. 6, p. 144-46 / Verslag van de keuringeisencom-

missie over 1955 (J. G. de Voogd, J. Beyderwellen) 28006. J. 76, '56, N. 6, p. 146 / Verslag van de studiencommissie voor gastoeepassingen over 1955 (H. J. van Eck) 28006. J. 76, '56, N. 6, p. 146-47. Verslag van de commissie ter bestudering van de kwaliteitseisen van gas over 1955 (J. J. M. Monchen) 28006. J. 76, '56, N. 6, p. 147 / Cursus opleiding gastechnicus (J. H. Steinkamp) 28006. J. 76, '56, N. 6, p. 147 / De bepaling van het ontsnapingsverlies uit een gasbuisennet, in het bijzonder door een drukdalingsproef (A. van der Linden, J. Sterel) 28006. J. 76, '56, N. 7, p. 157-58, 160-64 / Kort verslag van de 81ste algemene vergadering der Vereniging van Gasfabrikanten in Nederland, gehouden op 2,3 en 4 juli 1956 te Hilversum (J. H. Steinkamp) 28006. J. 76, '56, N. 8, p. 186-88 / Berekening van leidingnetten en meting van gasafleveringen met meetflenzen (E. Ch. J. Dubois) 28006. J. 76, '56, N. 9, p. 204-207. Werkclassificatie (F. W. G. Smeets) 28006. J. 76, '56, N. 10, p. 211-212, 214-215 / Vereniging van Gasfabrikanten in Nederland (E. H. Berkhuijsen, J. H. Steinkamp) 28006. J. 76, '56, N. 12, p. 241-242, 244-55 / Van 1956 naar 1957. 28006. vol. 77, '57, N. 1, p. 1-2 / Normalisatie. 28006. vol. 77, '57, N. 1, p. 15-17 / Lekkering na over-odorisering. 28006. vol. 77, '57, N. 2, p. 32 / Verkort verslag van de werkzaamheden over het jaar 1955. 28006. vol. 77, '57, N. 2, p. 35-38 / Het gaslangbesluit (J. G. De Voogd) 28006. vol. 77, '57, N. 3, p. 51-52 / De gasvoorziening in Japan (E. Ch. J. Dubois) 28006. vol. 77, '57, N. 4, p. 68-72 / Verslag van de werkzaamheden en adviezen van de commissie kwaliteitseisen gas. 28006. vol. 77, '57, N. 4, p. 62, 64-67. Officiële inbedrijfstelling van het Intercommunaal Gasbedrijf Peelland. 28006. vol. 77, '57, N. 4, p. 75-76 / Exit de oude gasfabriek van Nijmegen. 28006. vol. 77, '57, N. 4, p. 76-77 / De 2000000. buis van de K.N.H.S. te Nijmegen afgeleverd. 28006. vol. 77, '57, N. 4, p. 76 / Officiële inbedrijfstelling van het gasbedrijf te Oirschot. 28006. vol. 77, '57, N. 4, p. 77-78 / De gemeenschap in de wereld vergelijking van de productie in 1952 en 1956. 28006. vol. 77, '57, N. 4, p. 78 / Hoeveelheidsmetingen met meetschijven e.d. in de gasindustrie (D. Viets) 28006. vol. 77, '57, N. 5, p. 86-92 / Stroomdiagram jaarcijfers 1955 (G. van Iterson) 28006. vol. 77, '57, N. 5, p. 92-94 / Hoeveelheidsmetingen met meetschijven e.d. in de gasindustrie (D. Viets) 28006. vol. 77, '57, N. 6, p. 106-110 / Programma van de 82e algemene vergadering, te houden op 1,2 en 3 juli 1956 te 's-Gravenhage. 28006. vol. 77, '57, N. 6, p. 114 / Verslag over het dienstjaar 1956 van de Vereniging voor gasfabrikanten in Nederland (J. H. Steinkamp) 28006. vol. 77, '57, N. 6, p. 114-115 / Verslag van de groep buitengewone leden over 1956 (W. F. A. Payens) 28006. vol. 77, '57, N. 6, p. 115 / Verslag van de afdeling Zuid-West over 1956 (J. Baas) 28006. vol. 77, '57, N. 6, p. 116 / Verslag van de afdeling Noord-Oost over 1956 (T. Fokkema) 28006. vol. 77, '57, N. 6, p. 116 / Verslag van de afdeling Noord-West over 1956 (J. Buiter) 28006. vol. 77, '57, N. 6, p. 116 / Verslag van de afdeling Zuid-Oost over 1956 (M. O. J. Bloemarts) 28006. vol. 77, '57, N. 6, p. 116-117 / Verslag van de commissie van de redactie voor "Het Gas" over 1956 (J. H. Steinkamp) 28006. vol. 77, '57, N. 6, p. 117 / Verslag van de voorlichtingscommissie over 1956 (J. H. Steinkamp) 28006. vol. 77, '57, N. 6, p. 117-118 / Verslag



van de keuringseisencommissie over 1956 (J. Beyderwells) 28006. vol. 77, '57, N. 6, p. 118 / Verslag van de studiecommissie voor gastoeepassingen over 1956 (H. J. van Eck) 28006. vol. 77, '57, N. 6, p. 118-119 / Verslag over 1956 van de commissie ter bestudering van de kwaliteitseisen van gas (J. J. M. Monchen) 28006. vol. 77, '57, N. 6, p. 119 / Enige beschouwingen over de toepassing van droge gasmeters (M. J. LeClercq, W. Debets) 28006. J. 77, '57, N. 7, p. 127-28, 130-34 / De ontwikkeling van de bedrijfsadministratie (B. Boer) 28006. J. 77, '57, N. 8, p. 157-58 / First step in N.W.G.B. gas-making programme (Charles J. P. de Winton) 28026. vol. 187, '56, N. 4854, p. 230-38 / Economic and technical requirements for the establishment and operation of long-distance gas supply systems (A. F. Orlick, J. Schwimann) 28026. vol. 287, '56, N. 4854, p. 239-45. Ten years of Gaz de France. 28026. vol. 287, '56, N. 4855, p. 285-88 / The gas industry in Europe. 28026. vol. 287, '56, N. 4859, p. 495-496 / The European gas economy. 28026. vol. 287, '56, N. 4859, p. 509-13 etc. / Association technique de l'industrie du gaz en France - summer meeting, papers. 28026. vol. 287, '56, N. 4860, p. 561-64 / Development of Car House Works Rotherham. 28026. vol. 287, '56, N. 4861, p. 621-25 / Gas-oil co-operation? 28046. vol. 144, '56, N. 3762, p. 593-94 / Chemical experiments in detoxification (Leslie T. Minchin) 28046. vol. 144, '56, N. 3763, p. 662-63 / Peak load medium pressure distribution systems (W. M. Moxley) 28046. vol. 144, '56, N. 3764, p. 704-706 / Annual reports of the Gas Council and twelve area boards. 28046. vol. 144, '56, N. 3765, p. 746-52 / The efficient use of gas (A. E. Tyrrell) 28046. vol. 144, '56, N. 3766, Supplem. p. 70-72. The gas industry in Great Britain (Arthur Marsden) 28046. vol. 144, '56, N. 3767, p. 857-59 / The design and performance of modern gas-cleaning equipment (C. J. Stairmand) 30203. vol. 29, '56, N. 181, p. 58-81 / Steam and power in the gas and coking industries (L. J. Clark) 30203. vol. 29, '56, N. 182, p. 106-128. Discussion on "Steam and power in the gas and coking industry". 30203. vol. 29, '56, N. 185, p. 270-72 / The design and performance of modern gas-cleaning equipment (T. G. Callott, C. J. Stairmand) 30203. vol. 29, '56, N. 187, p. 357-58 / The future development of the gas industry in Australia (C. C. Challis) 30203. vol. 29, '56, N. 190, p. 471-78 / "Gas at-work in industry" exhibition. 31468. vol. 90, '57, N. 2308, p. 325-27 / The production of gas meters. 31468. vol. 91, '57, N. 2330, p. 78-83 / do. N. 2331, p. 146-54 / Régulation de la distribution HP et BP du gaz de ville. 31975. A. 22, '57, N. 236, p. 73 / Are you wasting process-fuel gas? 33372. vol. 55, '57, N. 14, p. 119 / Factory-built L.A.C.T. unit is gas operated (R. W. Hill) 33372. vol. 55, '57, N. 18, p. 98-102. Blow case provides clean and dry gas. 33372. vol. 55, '57, N. 24, p. 175 / Réservoirs sphériques pour le stockage du gaz en construction à Cologne. 33521. A. 21, '56, N. 4, p. 154 / Domestic use of refinery gas. 33838. vol. 19, '56, N. 10, p. 350 / Gas in Europe. 33838. vol. 20, '57, N. 3, p. 86 / How to read your combustible gas indicator. 33842. vol. 12, '57, N. 5, p. 229 / Industrial gas monopoly. 37379. vol. 165, '57, N. 4114, p. 48-49 / Gas problems. 37379. vol. 165, '57, N. 4134, p. 758-59 / Gas in industry. 37379. vol. 166, '57, N. 4139, p. 7 / Poor year for

gas. 37379. vol. 166, '57, N. 4140, p. 64 / Vývoj plynárenství v Československé republice (J. Novák) 37408. R. 36, '56, Č. 12, p. 529-33. - s. a. Erdöl-wirtschaft - Rohrleitung - Unfallverhütung

Gates, Thomas Sovereign: New helmsman. 38300. vol. 69, '57, N. 10, p. 18

GATT: President favors new GATT unit. 25556. vol. 33, '55, N. 17, p. 1783 / GATT and U.S. 25919. vol. 92, '56, N. 2343, p. 158-59 / GATT. 25919. vol. 93, '56, N. 2381, p. 754 / Problems facing GATT sessions. 25919. vol. 93, '56, N. 2385, p. 952-53 / GATT favours new approach to trade in primary commodities. 25919. vol. 93, '56, N. 2388, p. 1105 / Review of 11th Session of contracting parties to GATT. 26451. vol. 35, '56, N. 910, p. 893-99 / L'accord général sur les tarifs douaniers et le commerce. 39215k. A. 26, '55, N. 4, p. 233-39 / GATT and the organisation for trade co-operation (G. L. Goodwin) 39781. vol. 10, '56, p. 229-255

Gattung: Splitting of genera (B. Verdcourt) 32608. vol. 178, '56, N. 4547, p. 1414

Gauchersche Krankheit: Neuropathologic findings in a case of infantile Gaucher's disease (Charles F. Barlow) 30387. vol. 16, '57, p. 238-50 / Gaucher's disease (Lewis H. Spiegel) 33446. vol. 10, '57, N. 2, p. 158-66. - s. a. Retinitis

Gaudier-Brzeska, Henri: Darkness at dawn (Pierre Rouve) 38303. vol. 37, '56, N. 51, p. 1586-87

Gauguin, Paul: Expensive apples [Gauguin a. o.]. 38300. vol. 69, '57, N. 25, p. 42

Gaulle, Charles de: Charles de Gaulle et ses mémoires (Lucien Febvre) 21391. A. 10, '55, N. 3, p. 372-77. Charles de Gaulle à Alger et à Paris (René Courtin) 27690. A. 55, '57, p. 48-58 / De Gaulle au pouvoir? (M. Blocq-Mascart) 33785. A. 12, '57, N. 110-111, p. 55-61 / Les mémoires du général de Gaulle (Louis Koeltz) 36068. A. 63, '56, N. 7, p. 55-62

Gaumen [anatom.] siehe Adenom - Cyste - Krebs [med.]

Gauss, Karl Friedrich: Ěkstrapolovanie odnorodnych slučajnych polej i količestvo informacii o Gaussovskom slučajnom pole (M. S. Pinsker) 26532. T. 112, '57, p. 815-18 / O kompozicii verojatnostnych zakonov Gaussa i Puassona (Ju. V. Linnik) 26532. T. 114, '57, p. 21-24 / Carl Friedrich Gauss (M. Krafft) 36400. Ser. 10, vol. 2, '55, p. 1221-55

Gautier de Warégnies: L'affaire Gautier de Warégnies. Episode d'une guerre privée d'après des documents douaisiens (H. Claude) 31805. A. 14, '57, p. 39-62

Gauvreau, Henri: Tabloid Napoleon. Henry Gauvreau and his New York "Evening Graphic". 38300. vol. 68, '56, N. 18, p. 49

Gavazzi, Alessandro: Contributo alla biografia del padre Alessandro Gavazzi (A. Lodolini) 34918. A. 43, '56, Fasc. 3, p. 434-448

Gavia: Nieuwe vondst van een Ijsduiker, Colymbus immer Brünn., en enkele nagekomen vondsten (J. Taapken) 22803k. vol. 44, '56, N. 1-3, p. 239-41. Gavia stellata Pontoppidan (A. Verlinden) 28243. vol. 47, '57, N. 2, p. 201 / Islom [Colymbus immer] iakttagen i Kalmar Sund (Bengt-Olov Stolt, Leif Woll-

- gård) 39113. Å. 15, '56, N. 4, p. 283-84
- Gawan: Myth and mediaeval literature: Sir Gawain and the Green Knight (Charles Moorman) 31731. vol. 18, '56, p. 158-72 / A note on structure in Sir Gawain and the Green Knight (D. B. J. Randall) 32168. vol. 72, '57, N. 3, p. 161-63 / The Gawain group. Cruxes, etymologies interpretations (C. A. Luttrell) 32739. J. 40, '56, Afl. 4, p. 290-301 / The meaning of "Fare" in "Sir Gawain and the Green Knight" 694 (John Conley) 33096. vol. 1202,, '57, N. 1, p. 2
- Gaza [Aegypten]: More muddle in the Gaza strip (C. Falls) 28989. vol. 230, '57, N. 6146, p. 454 / Gaza - one key to peace (R. H. S. Crossman) 32813. vol. 53, '57, N. 1348, p. 32-33 / The land of David. 38300. vol. 69, '57, N. 7, p. 17 / Footprints in the sands. 38300. vol. 69, '57, N. 9, p. 11 / The danger of bluffing. 38300. vol. 69, '57, N. 12, p. 15 / Back to Gaza. 38300. vol. 69, '57, N. 12, p. 23 / Eyeless in Gaza. 38303. vol. 38, '57, N. 11, p. 299-300
- Gazzola, Bonaventura: Profilo di uno "Zelante": Mons. Bonaventura Gazzola (V. E. Giuntella) 34918. A. 43, '56, Fasc. 3, p. 413-18
- Gduła, Paweł: Paweł Gduła. 23298. R. 24, '57, p. 158-59
- Gebärmutter: Reproductive difficulties in double uterus. The place of plastic reconstruction (Howard W. Jones jr. a. o.) 20992. vol. 72, '56, p. 865-883 / Unusual malformation of the uterus (Joseph W. Kelso) 20992. vol. 72, '56, p. 922-23 / An experimental study of ureteral injuries in radical pelvic surgery (John G. Masterson) 20992. vol. 73, '57, p. 359-70 / The action of papain and bromelain on the uterus (Robert G. Hunter a. o.) 20992. vol. 73, '57, p. 867-880. Transmembrane potentials and contractility in the pregnant rat uterus (Theodore C. West, Jorge Landa) 21030. vol. 187, '56, N. 2, p. 333-337 / Transmembranal action potentials from pregnant uterus (J. Walter Woodbury, Donald M. McIntyre) 21030. vol. 187, '56, N. 2, p. 338-40 / The clinical incidence of congenital uterine anomalies (G. H. Frey, C. M. Scott) 21089. vol. 93, '57, p. 829-41 / Histopathological alterations of the bovine uterus. I. Studies with vibrio fetus (Joseph Simon, S. H. McNutt) 21108. vol. 18, '57, N. 66, p. 53-66 / do. II. Uterine tissue from cows of low fertility. N. 67, p. 241-45 / The protein composition and nucleic acid content of the rat uterus in different states (D. M. Needham, J. M. Cawkwell) 23411. vol. 65, '57, p. 540-45 / Inhibition de la glycolyse anaérobie de l'utérus de rat par l'adrénaline et l'hormone de croissance. Influence de l'hypophysectomie sur l'inhibition du métabolisme de l'utérus par l'adrénaline (D. Gautheron, H. Clauser) 23412. vol. 24, '57, N. 2, p. 385-88 / Complete rupture of uterus with subsequent pregnancy (D. H. Finlayson) 24007. '56, N. 5006, p. 1415 / Sur les réactions entre le grand axe de l'utérus et le plan de symétrie bilatérale chez l'embryon de souris (Paul Ancel, Maryse Reyss-Brion) 26009. T. 243, '56, N. 14, p. 932-35. The cyclical changes in the guinea pig's uterus, cervix, vagina and sexual skin, investigated by histological and histochemical means (Mario H. Burgos, George B. Wislocki) 27119. vol. 59, '56, p. 93-118. Inhibitory action of desoxycorticosterone acetate, cortisone acetate, and testosterone on uterine growth induced by estradiol-17 $\beta$  (Joseph T. Velardo a. o.) 27119. vol. 59, '56, p. 165-69 / Puerperal inversion of the right horn of a uterus bicornis unicollis, with a review of the literature (Joseph Ward, David R. Hughes) 30417. vol. 63, '56, p. 920-22 / Physiological and clinical aspects of uterine action (W. C. W. Nixon, C. N. Smyth) 30417. vol. 64, '57, p. 35-46. Utero bilocular corporal y embarazo gemelar (Diego E. León) 33299. vol. 14, '56, N. 5-6, p. 137-41. Rotura uterina (Rafael Viso, Oscar Agüero) 33299. vol. 14, '56, N. 7-8, p. 177-82. - s. a. Aldolase - Alopex - Androgen - Corticosteron - Gangrän - Geschwulst [allg.] - Hysterektomie - Kollagen - Myom - Oestradiol - Phosphat - Pyometra - Sarkom - Teratom - Testosteron
- Gebärmutterkrebs: [Data on the multicentric origin of cancer of the body of the uterus] (L. Váczy) 20214. T. 6, '54, p. 273-76 / do. p. 277-282 (Abb.) / A five-year survey of the literature in cancer of the cervix (John A. Wall) 20980. vol. 230, '55, N. 6, p. 698-713 / Fatal carcinoma of the cervix (P. J. Bartzen a. o.) 20992. vol. 71, '56, p. 143-46 / Importance of nutrition in the irradiation treatment of cervical carcinoma (A. W. Diddle, Betty Brown) 20992. vol. 71, '56, p. 768-775 / Vaginal metastases following treatment of endometrial carcinoma (Richard W. Stander) 20992. vol. 71, '56, p. 776-779 / Carcinoma of the cervix associated with pregnancy (Glen E. Hayden) 20992. vol. 71, '56, p. 780-89 / Opportunity and cervix cancer (Herbert E. Schmitz) 20992. vol. 71, '56, p. 1283-90 / The cytologic grading of squamous carcinoma of the cervix (Ruth M. Graham, Lucille W. Huse) 20992. vol. 71, '56, p. 1307-1311 / Surgery as an adjunct to irradiation therapy in carcinoma of the cervix (Edward J. Crawford jr.) 20992. vol. 72, '56, p. 125-30 / Early experiences in the treatment of carcinoma of the uterine cervix with cobalt<sup>60</sup> teletherapy and intracavitary radium (James F. Nolan a. o.) 20992. vol. 72, '56, p. 789-803 / A consideration of the problems of radiosensitivity in cancer of the cervix (S. B. Gusberg) 20992. vol. 72, '56, p. 804-19 / Minimal invasive carcinoma of the cervix with lymph node metastases (Wayne H. Decker) 20992. vol. 72, '56, p. 1116-1119. Carcinoma of the cervical stump, unusual case [spray carcinoma] (Joseph W. Scott, Thomas F. Blake) 20992. vol. 72, '56, p. 1186-88 / Carcinoma of the cervix in an infant (D. A. Boyes a. o.) 20992. vol. 72, '56, p. 1353-56 / Treatment of endometrial adenocarcinoma (Carl T. Javeret, R. Gordon Douglas) 21064. vol. 75, '56, p. 508-14 / Cancer of the uterine cervix and social conditions (P. Stocks) 23888. vol. 9, '55, N. 4, p. 487-94 / Early diagnosis of deterioration after radiation therapy of carcinoma of the cervix (H. B. Atlee, Carl Tupper) 25385. vol. 76, '57, N. 3, p. 181-23 / Carcinoma in situ of the human uterine cervix in pregnancy. Prevalence and postpregnancy persistence (M. Marsh, P. J. Fitzgerald) 25399. vol. 9, '56, N. 6, p. 1195-07 / Difficultes diagnostiques dans certains cas de cancer du corps utérin (A. Netter, A. Lambert etc.) 26036. A. 26, '56, N. 4, p. 161-67 / Cancer of the uterine cervix: some factors influencing survival rates (James G. Lawson) 30417. vol. 63, '56, p. 819-25 / Les complications urinaires des thérapeutiques actuelles du cancer utérin (J. Cibert etc.) 30855. T. 62, '56, N. 6, p. 305-23 / The correlation between cancer of uterus and cancer of penis (M. Kurihara, K. Asano) 38349. vol. 64, '56, N. 2, p. 104. - s. a. Rönt-



gentherapie - Strahlentherapie

**Gebauersche Operation** siehe Bronchostenose

**Gebet:** La cristiana preghiera e la sua portata civilizzatrice (Angelo Bruculeri) 25721. A. 108, vol. 1, '57, p. 121-32 / Oraciones "pro agricolis, fructibus terrae, aeris serenitate" [Bibl. Nat. Paris, latin 14845] (F. Combaluzier) 27236. vol. 71, '57, p. 118-119 / Congrès de l'apostolat de la prière, tenu à Braga. 27393. T. 294, '57, p. 131-32 / La prière pour Israël dans la liturgie (F. Lovsky) 27690. A. 55, '57, p. 26-40. L'appel oecuménique. Semaine de prière pour l'unité chrétienne 1957. 27690. A. 55, '57, p. 41-45 / La prière du corps (André Schlemmer) 27690. A. 55, '57, p. 269-84 / La prière [les mystères de Dieu] (G. Lefebvre) 39217. A. 39, '57, T. 96, p. 563-71

**Gebhardt, Charles:** Quelques notes brèves en commémoration du centenaire de la morte de Charles Gebhardt (H. Gault) 24949. '56, Fasc. 11-12, p. 1533-40

**Gebirge:** A hypothesis of formation of mountains and continents (B. D. Aggarwala, E. Saibel) 38399. vol. 38, '57, N. 2, p. 245-47 / The Eocene-Oligocene transition as a time of major orogeny in western North America (Loris S. Russell) 38528. vol. 48, '54, Ser. 3, Sect. 4, p. 65-69 / The physics of orogenesis in the light of new seismological evidence (A. E. Scheidegger) 38528. vol. 49, '55, Ser. 3, Sect. 4, p. 65-93

**Gebiss** [anatom.]: Determination of occlusal discrepancies (J. I. Ingle) 29572. vol. 54, '57, N. 1, p. 6-24

**Gebrauchsgüter** siehe unter Konsumgüter

**Geburt:** Midforceps delivery (Roy E. Moon, D. D. Wall) 20992. vol. 72, '56, p. 954-58 / An unusual obstetrical complication following Gilliam uterine suspension (James S. Mitchener jr.) 20992. vol. 72, '56, p. 1127-28 / Maternal mortality at Charity Hospital (Philip J. Krupp) 20992. vol. 73, '57, p. 248-61 / A procedure to correct persistent occiput posterior and transverse arrest positions and facilitate delivery of the fetal head using a single forceps application (Earl Conway Smith) 20992. vol. 73, '57, p. 947-953 / The measuring line. The decline in maternal mortality in Canada and reasons therefor (Ross Mitchell) 20992. vol. 73, '57, p. 1201-1205 / Vaginal delivery in a paraplegic patient (N. Mulla) 20992. vol. 73, '57, p. 1346-48. An unusual cause of obstructed labour (Derek Jefferies, G. Stewart Smith) 24007. '56, N. 5000, p. 1040-41 / Vaginal examination in labour. 24007. '56, N. 5002, p. 1168 / Rupture of the recto-vaginal septum at parturition (M. R. Neely) 24007. '56, N. 5004, p. 1288 / Foetal exsanguination associated with surgical induction of labour (J. K. Russell, D. F. Smith, R. Yule) 24007. '56, N. 5006, p. 1414-15 / Foetal post-maturity and prolongation of pregnancy. Induction of labour (F. J. Browne) 24007. '57, N. 5023, p. 851-55. Post-maturity. 24007. '57, N. 5023, p. 876 / L'accouchement sans douleur par la méthode psychoprophylactique (P. Cotteel, S. Cotteel etc.) 24084. A. 37, '57, N. 4, p. 155-60 / Shoulder presentation and transverse lie [a review of 80 cases] (Chitta Sankar Dawn) 25281. vol. 53, '56, N. 1, p. 16-20 / The relationship between length of menstrual cycle and date of delivery (Solomon Gold) 25385. vol. 76, '57, N. 1, p. 29-34 / Etiology of breech presentation and prenatal care (Harold S. Morgan) 29589. vol. 163, '57, N. 5,

p. 329-330 / Management of the first stage of labor in breech presentation (Robert A. Ross) 29584. vol. 163, '57, N. 5, p. 331-332 / The second stage of breech delivery (Edward C. Hughes) 29589. vol. 163, '57, N. 5, p. 332-336 / A simple and safe method for induction of labor by rupture of the membranes (R. Dean, Wessington Springs a. o.) 29589. vol. 163, '57, N. 7, p. 543 / Prolonged first stage of labour (John Sturrock, Robert Brown) 30417. vol. 63, '56, p. 83-86. Why prolong labour? (H. Vincent Corbett) 30417. vol. 63, '56, p. 201-203 / Cord round the neck (C. W. Walker) 34476. vol. 49, '56, N. 11, p. 915-16 / L'accouchement sans douleur devant la morale chrétienne (M. Kuppens) 35767. A. 43, '56, p. 321-62 / Criticas ao método psico-profilático do parto sem dor. (Artur Wolff Netto) 35490. vol. 16, '56, p. 853-60 / Perinatální úmrtnost a její populační význam (M. Kučera) 37408. R. 37, '57, Č. 3, p. 120-27 / Pre-birth cry [vagitus uterinus] 38300. vol. 69, '57, N. 4, p. 49. Childbirth on record. 38300. vol. 69, '57, N. 9, p. 34. - s. a. Anoxämie - Blutbild - Kohlensäure - Meperidin - Nekrose - Thrombozyten

**Geburtenkontrolle:** Third All-India Conference on Family Planning. 24007. '57, N. 5019, p. 630 / Family planning movement in Japan (Fumiko Y. Amano) 26115. vol. 23, '55, N. 10-12, p. 752-65 / Physiological control of population growth (W. K. Whitten) 32608. vol. 178, '56, N. 4540, p. 992 / Le parti communiste et la maternité contrôlée (Colette Audry) 38091. A. 11, '56, N. 125, p. 1880-89

**Geburtenstatistik:** Sociala och psykologiska faktorer inverkan på nativiteten (Rune Persson) 37451. Å. 59, '56, N. 5, p. 375-80 / Przyrost naturalny - nadzieja i troska (S. Kowalik) 39900. R. 12, '57, N. 20, p. 7

**Geburtshilfe:** A wider outlook in obstetrics (Herbert Thoms) 20992. vol. 72, '56, p. 1305-1308 / Considerations on obstetrics and obstetricians (J. A. René Simard) 20992. vol. 73, '57, p. 1163-68 / Emergency obstetric service. 24007. '57, N. 5016, p. 453-454. - s. a. Frauenheilkunde

**Gekko:** The responses of the pupil of Gekko gekko to external light stimulus (E. J. Denton) 30066. vol. 40, '56-57, N. 2, p. 201-16

**Gekkonidae:** Kaspijskij golopalyj gekkon v Gruzii (L. M. Cinčaladze) 34184. 45. '56, 10, p. 114-115

**Gedächtnis:** Changes in the memory-trace for perceived forms with successive reproductions (E. L. Walker, J. Veroff) 21048. vol. 69, '56, N. 3, p. 395-402. Memory in man and machines (B. H. Geyer, C. W. Johnson) 28114. vol. 60, '57, N. 2, p. 29-33 / The empiricist theory of memory (E. J. Furlong) 32027. vol. 65, '56, N. 260, p. 542-48

**Gedanke:** Some considerations regarding the mechanism of thought (Henri Chavier, translated by Normat T. Ball) 20866m. vol. 6, '55, N. 4, p. 215-19 / On thought: the extrinsic theory (E. Galanter, M. Gerstenhaber) 34599. vol. 63, '56, N. 4, p. 218-227

**Geddes, Auckland Campbell:** Biographical sketches of deceased members. Auckland Campbell Geddes. 1879-1954 (G. Vibert Douglas) 38528. '55, p. 99-104

**Gedicht:** New poems (Hilary Corke) 38303. vol. 38,

'57, N. 8, p. 226-227

**Gefängnis:** Staff strain in institutions (Paul de Barker) 23893. vol. 6, '55-56, p. 278-84 / Prison reform (H. J. Klare) 23893. vol. 7, '56-57, p. 148-51 / Are prisons outdated? (Maurice Floch) 29866. vol. 47, '56-57, p. 444-50 / Tjur'ma i katorga v Soedinennykh Statach Ameriki (S. L. Zivs) 37269. '53, 6, p. 153-61 / Portrait in grey (Hugh J. Klare) 37291. '56, N. 6680, p. 13-14. - s. a. Lochkarte

**Gefäss [anatom.]:** The effect of high explosive blast on the cerebral vascular permeability (C.-J. Clemenson, H. Hartelius a. o.) 20328. vol. 40, '57, Fasc. 2, p. 89-95 / [Durch Vibrationsschäden verursachte Gefässveränderungen] (G. Okos, L. Magos, Gy. Ké-vacs) 20214. T. 6, '54, Suppl. p. 75-79 / The retinal vessels of alloxan-diabetic rabbits subjected to simulated high altitudes (L. Berggren, S. E. Brolin) 20262. vol. 34, '56, N. 5, p. 391-96 / Some aspects of the basal tone of the blood vessels (Birger Löfving, St. Mellander) 20369. vol. 37, '56, p. 134-41 / Incomplete transposition of the great vessels with biventricular origin of the pulmonary artery [Taussing-Bing complex]. Report of four cases and review of the literature (M. A. Chiechi) 20987. vol. 22, '57, N. 2, p. 234-51. Superior mesenteric vascular occlusion (Louis J. Morse a. o.) 21089. vol. 93, '57, p. 788-94 / Recherches sur l'élasticité des vaisseaux sanguins (A. Jung, R. Scheer etc.) 21469. T. 17, '56, N. 5, p. 599-618. Cerebrovascular disease in otolaryngology (Benjamin H. Shuster) 22633. vol. 64, '56, N. 2, p. 134-139. Blood vessels of the bulbar conjunctiva in man (S. S. Meighan) 23938. vol. 40, '56, N. 9, p. 513-26 / Recent advances in the investigation and management of cerebrovascular disease (James Peter Murphy) 25710. vol. 13, '56, p. 281-93 / Vascular disturbances in the brainstem caused by supratentorial lesions (H. W. Stenvers) 27719. J. 59, '56, N. 1, p. 1-9 / An unusual form of widespread vascular disease of the brain in a youth (C. S. Treip, R. J. Porter) 30372. vol. 20, '57, N. 1, p. 50-57 / Measurement of changes of tension in the walls of perfused segments of blood vessels (D. A. Davey) 30566. vol. 132, '56, p. 1P-2P / Some response of joint blood vessels (A. F. Cobbald, O. J. Lewis) 30566. vol. 132, '56, p. 63P-64P / The effect of vasoconstriction on the critical closing pressure of blood vessels in the frog's hind limb (Margaret R. Blears) 30566. vol. 113, '56, p. 23P-24P / The nervous control of joint blood vessels (A. F. Cobbald, O. J. Lewis) 30566. vol. 133, '56, p. 467-71 / The reactions of the blood vessels of the human calf to increases in transmural pressure (D. R. Coles a. o.) 30566. vol. 134, '56, p. 665-74 / Distensibility of the capacity vessels of the human calf (D. R. Coles a. o.) 30566. vol. 135, '57, p. 41P / The capacity and distensibility of the blood vessels of the human hand (D. R. Coles, G. C. Patterson) 30566. vol. 135, '57, p. 163-70 / Problemy kliniki i profilaktiki serdечно-sosudistych zabolevanij (M. N. Speranskij) 34184. G. 46, '57, 3, p. 56-58 / Anatomical and physiological factors in treatment of cerebrovascular disease (R. Brain) 34476. vol. 49, '56, N. 3, p. 164-66 / The first ten years of the Society for Vascular Surgery (George D. Lilly) 37680. vol. 41, '57, p. 1-5 / Fundamental factors affecting vascular surgery (Geza de Takats) 37680. vol. 41, '57, p. 444-45 / Vascular protheses (Oscar Creech, jr. a. o.) 37680. vol.

41, '57, p. 62-80 / Transposition of the great vessels corrected by means of atrial transposition (Earle B. Kay, Frederick S. Cross) 37680. vol. 41, '57, p. 938-42 / An experimental study of increase blood supply to an ischemic myocardium. I. Anatomy of blood vessels in canine heart (I. Ohara) 38349. vol. 63, '56, N. 2-3, p. 145-51 / Chirurgija krupnykh sosudov (S. P. Protopopov) 39188. G. 12, '57, 2, p. 65-71. - s. a. Amputation - Angiographie - Cäsium - Chinicin - Hypothermie - Nekrose - Zelle [biol.]

**Geflügel:** Poultry farm management (J. P. C. Smith) 20723. vol. 67, '56, N. 3, p. 158-62 / Poultry grading manual. Marketing specialists, poultry division agricultural marketing service (John Andrew jr. a. o.) 20724. '56, N. 31, p. 1-38 / Breeding of poultry for resistance to disease and viability (Gericke) 20724. vol. 31, '56, N. 360, p. 187-92 / Relation of age to body weight in poultry (Erasmus) 27548. vol. 31, '56, N. 360, p. 214-15. The federal poultry program (Roy E. Wille) 29624. vol. 130, '57, N. 3, p. 120-22 / Poultry cage farming (A. G. Bollen) 34817. vol. 9, '56, N. 1, p. 36-41 / Poultry-fanning. 35287. vol. 10, '56, N. 1, p. 72-76 / La industria avicola peruana y la importación de pollos de los Estados Unidos. 39209. vol. 34, '57, N. 399, p. 137-39 / Poultry for pleasure and profit (K. E. Hunt) 39478. '56, N. 3, p. 9-11. - s. a. Futter [Nahrung] - Gefrier-

**Geflügelkrankheit:** Prevalent diseases of poultry in Egypt (Zaki Morcos) 24053. vol. 113, '57, N. 5, p. 210-11 / Kolera peradi u bivšoj savskoj banovini od god. 1931. do 1940 (P. Zelenka) 39200. vol. 25, '55, N. 9-10, p. 308-11. - s. a. Helminthiasis

**Geflügelte Worte:** O krylatych slovach (S. I. Ožegov) 39335k. 6. '57, 2, p. 125-129

**Gefrier:** Cooling and freezing pan-ready turkeys (W. E. Matson, M. C. Ahrens, J. V. Spencer a. o.) 20722. vol. 37, '56, N. 1, p. 33-35 / Preservation of brassicas by freezing (S. M. Sykes) 20723. vol. 67, '56, N. 7, p. 381-83 / The frozen food compartment as an aid to better living (D. Summers) 20723. vol. 67, '56, N. 10, p. 554-556 / Nommes de fraîcheur du poisson frais I. Appréciation de l'altération du poisson frais par un examen organoleptique systématique. II. Etat moyen du poisson frais dans quelques grands centres urbains (F. Soudan, A. Daknof, J. Bazin, G. Chapel, etc.) 21582. vol. 11, '57, N. 1, p. 1-24 / Frozen and stored milk. 24007. '57, N. 5025, p. 986 / Frozen foods nutrition research. 25322. vol. 133, '56, N. 3535, p. 3 / Big frozen food pack. 25322. vol. 133, '56, N. 3537, p. 5 / Revised standards for frozen grapefruit juice proposed. 25322. vol. 133, '56, N. 3541, p. 4. A frozen food report. 25322. vol. 133, '56, N. 3543, p. 6 / Pack of frozen peas sets record. 25322. vol. 134, '56, N. 3562, p. 8 / Frozen food increases. 25322. vol. 134, '56, N. 3568, p. 6 / Use of frozen foods by restaurants (H. T. Badger) 25322. vol. 134, '56, N. 3570, p. 6 / Frozen peach pack 45 million pounds. 25322. vol. 134, '56, N. 3572, p. 3 / Frozen vegetable, fruit stocks high. 25322. vol. 134, '56, N. 3773, p. 6 / Frozen food packer aid to distributor stressed. 25322. vol. 135, '57, N. 3574, p. 6-7 / Frozen strawberry pack exceeds 1955 by 47%. 25322. vol. 135, '57, N. 3574, p. 8 / Frozen desserts large consumer of fruit, nuts. 25322. vol. 135, '57, N. 3577, p. 6 / Frozen fruit holdings at record high levels. 25322.



vol. 135, '57, N. 3577, p. 8 / Lamb urges increase in frozen foods promotion. 25322. vol. 135, '57, N. 3579, p. 10 / Big increase in output of U.S. frozen foods. 25322. vol. 135, '57, N. 3581, p. 2 / Frozen fruit, vegetable pack sets new record. 25322. vol. 135, '57, N. 3582, p. 3 / Frozen food holdings continue above 1955-56. 25322. vol. 135, '57, N. 3582, p. 8. Florida frozen orange stocks greater in 1957. 25322. vol. 135, '57, N. 3585, p. 10 / Frozen fruit, vegetable stocks down. 25322. vol. 135, '57, N. 3586, p. 8. do. N. 3590, p. 3 / Frozen food delivery cost cut seen likely. 25322. vol. 135, '57, N. 3587, p. 2 / Frozen fruit, vegetable pack hits all-time high. 25322. vol. 135, '57, N. 3591, p. 10 / Florida's frozen orange mishandled. 25322. vol. 135, '57, N. 3591, p. 10. Berry volume going to freezers low to May 4. 25322. vol. 135, '57, N. 3592, p. 3 / Frozen orange concentrate. 25322. vol. 135, '57, N. 3593, p. 7 / Frozen fruit supplies up 39% in April. 25322. vol. 135, '57, N. 3594, p. 3 / Florida adds \$250,090 to boost frozen orange. 25322. vol. 135, '57, N. 3594, p. 4 / 1955 production up 60% in frozen prepared food. 25322. vol. 135, '57, N. 3596, p. 10 / Frozen prepared foods up 60% in 1955. 25322. vol. 135, '57, N. 3598, p. 10. Frozen fruit stocks off 16 million pounds in May. 25322. vol. 135, '57, N. 3599, p. 7 / Meat cutting freezing (R. W. Bray) 25695s. Circ. N. 502, '55, p. 1-11 / Storage test on frozen fried fish sticks prepared from Pacific cod. 25956. vol. 18, '56, N. 7, p. 15-18 / New techniques for freezing and storing North Atlantic lobsters. 25956. vol. 18, '56, N. 7, p. 22-23 / Study of drip in frozen fish. 25956. vol. 18, '56, N. 8, p. 14-15 / Alguns aspectos a considerar na conservação de produtos alimentares pelo frio (J. A. N. de Araujo) 26088. A. 11, '56, N. 124, p. 17-18 / Conservação do peixe pelo frio (A. T. Botelho) 26088. A. 11, '57, N. 131, p. 18-19 / Cooperatieve diepvrieskluizen in opmars. 26217. J. 19, '57, N. 217, p. 21-22 / Bulk freezing of fish. 27537. vol. 10, '57, N. 2, p. 89-97 / The ice and cold storage industry in Hongkong (Anthony Reuters, Benjamin Wong) 27539. vol. 20, '56, N. 23, p. 724-725 / Influence of vining on the development of off-flavor in frozen raw peas (F. A. Lee, A. C. Wagenknecht) 27766. vol. 21, '56, p. 666-70 / Current refrigeration problems of interest to the citrus industry (D. C. McCoy) 27766k. vol. 21, '57, N. 1, p. 23-27 / The time-temperature tolerance of frozen foods. 1. Introduction - the problem and the attack (W. B. Van Arsdell) 27766k. vol. 11, '57, N. 1, p. 28-33 / do. 2. Retail packages of frozen peaches (D. G. Guadagni, C. C. Nimmo, E. F. Jansen) p. 33-42 / do. Effectiveness of vacuum, oxygen removal, and mild heat in controlling browning in frozen peaches (D. G. Guadagni, C. C. Nimmo) p. 43-47. do. 4. Objective tests to measure adverse changes in frozen vegetables (W. C. Dietrich a. o.) N. 2, p. 109-113 / do. 5. (H. L. Hanson, L. R. Fletcher, A. A. Campbell) N. 6, p. 339-43 / The "COF effect" in frozen citrus products (I. S. Blair a. o.) 27766k. vol. 11, '57, N. 2, p. 61-68 / The determination of density and evaluation of quality in peas preserved by freezing (R. U. Makower) 27766k. vol. 11, '57, N. 2, p. 126-129 / Liquid immersion freezing of poultry (C. P. Lentz, L. van den Berg) 27766k. J. 11, '57, N. 4, p. 247-50 / Danish dairy pioneers in freezing fresh milk (T. W. McCabe) 27786. vol. 20, '56, N. 4, p. 11 / Sloughing of skin in cooked frozen snap beans. 29209. vol.

131, '56, N. 6, p. 46 / Farm refrigeration of eggs. 29209. vol. 132, '57, N. 4, p. 54 / Congelación de pescado en el mar (C. G. Oldershaw) 29213. vol. 13, '56, N. 690, p. 9-10 / Equipos y métodos frigoríficos (Mareiro) 29213. vol. 30, '56, N. 702, p. 16-18 / Problemas técnicos del embalaje y almacenamiento del pescado congelado (Olaf Karsti) 29213. vol. 30, '56, N. 710, p. 16-18 / Conservación del pescado por el frío (A. T. Botelho) 29213. vol. 31, '57, N. 718, p. 6-7 / Frysta varors lagringstemperatur (M. Bäckström) 31135. J. 15, '56, N. 5, p. 55-58 / Findus, et moderne storanlegg for frysing av fisk (Ole Devik) 31135. J. 16, '57, N. 2, p. 37 / Influence of freezing-rate on the denaturation of cold-stored fish (R. M. Love) 32608. vol. 178, '56, N. 4540, p. 988-89 / Le 9<sup>ème</sup> Congrès international du froid. 32664. A. 7, '56, N. 69, p. 89. Installations frigorifiques de bâtiments. 32664. A. 7, '56, N. 69, p. 110 / Des groupes frigorifiques compacts à compresseurs rotatifs (Y. Perez) 32664. A. 7, '56, N. 79, p. 1043-44 / Sales of frozen foods are "hotting up". 33674. vol. 61, '56, N. 12, p. 315. Distribution des produits congelés aux Etats-Unis d'Amérique. 35851. J. 34, '57, N. 2, p. 127-218. Les installations de congélation rapide du poisson et l'organisation de leur exploitation (H. I. Eckert) 35851. J. 34, '57, N. 4, p. 435 / Recherches calorimétriques sur la congélation des denrées alimentaires (L. Reidel) 35851. J. 34, '57, N. 4, p. 436. La séparation par congélation des vapeurs dans les mélanges de gaz et de vapeurs. 35851. J. 34, '57, N. 4, p. 436-37 / Expériences 1955-1956 sur la réfrigération des pommes "Belle de Boskoop" en emballages de papier ou en sachets faits de diverses matières plastiques (R. Ulrich, Cl. Leblond) 35851. A. 34, '57, N. 1, p. 33-41 / Les méthodes de la congélation rapide aux U.S.A. (F. Ghilardi) 36133. J. 12, '57, N. 135, p. 27-29 / Nouvelles techniques de conservation des homards par congélation. 36133. J. 12, '57, N. 135, p. 50 / L'équipement frigorifique des abattoirs. 36133. J. 12, '57, N. 136, p. 25 / Cours de montage et d'entretien des installations frigorifiques. 28. Accessoires de montage (E. Jargeaix) 36133. J. 12, '57, N. 136, p. 26-28 / L'utilisation des frigorifères à ruissellement (G. Vassogne) 36133. J. 12, '57, N. 136, p. 37-40 / Diversions sur les pertes de poids en matières d'entreposage frigorifique (G. Vassogne) 36133. A. 12, '57, N. 137, p. 29-31 / L'entreposage frigorifique des escargots vivants. 36133. A. 12, '57, N. 137, p. 32-34 / Cours de montage et d'entretien des installations frigorifiques [Chapitre XXIX] (E. Jargeaix) 36133. A. 12, '57, N. 137, p. 35, 40 / Utilizzazione di frutti silvestri per crioconcentrazione, liofilizzazione e congelazione a frozen (P. Rovesti) 36388. A. 37, '55, N. 10, p. 526-28 / Relationship of cooking methods, grades, and frozen storage to quality of cooked mature Leghorn hens (M. T. Swickard, A. M. Harkin, B. J. Paul) 38016. '53, N. 1077, p. 1-31 / Progress in refrigerants. I. (W. A. Pennington) 39606. vol. 8, '57, N. 2, p. 85-91. - s. a. Lipoxydase - Streptococcus

Gefrierpunkt: Binary freezing point diagrams for palmitic acid with a series of substituted 2-aminopyridines (Robert R. Mod, Frank C. Magne, Evald L. Skau) 30552. vol. 60, '56, N. 12, p. 1651-54. - s. a. Gewebe [biol.]

Gefriertrocknung: Freeze-dried meat (L. W. Regier, A. L.

Tappel) 27766. vol. 21, '56, p. 630-49 / Freeze-dried food. 38300. vol. 69, '57, N. 20, p. 55. - s. a. Calmette

Gefühl: Feelings and their expressions (Karl Britton) 33917. vol. 32, '57, p. 97-111

Gegenbauer, Leopold: On a series of products of three Gegenbauer polynomials (S. K. Lakshmana Rao) 30169. vol. 37, '55, p. 338-340

Gehalt [Lohn]: Salaries in U.S.A. universities. 24118. vol. 3, '55, N. 1, p. 35-38 / Salaries paid in U.S. universities. 24118. vol. 5, '57, N. 1, p. 51-53 / Pay hike for scientists and technologists? 25556. vol. 34, '56, N. 15, p. 1691 / Salary of engineers in consulting firms. 25558. vol. 53, '57, N. 6, p. 76 / An up-to-date look at college and university salaries. 32668. vol. 45, '56, N. 9, p. 587-88 / Tehnika masovnih periodičnih naplata i njena primena kod naplate stanarine (J. Rajman) 33191. G. 2, '54, p. 347-49 / Plate dravnih službenika u Francuskoj (P.D.) 33191. G. 3, '55, p. 90-93 / N.J.F.s lönnsarbeide. 38067. A. 103, '56, N. 44, p. 1015-19 / Factors affecting teacher's salaries in England and Wales (Ronald Gould) 39725. '56, p. 454-463 / Salary scales in the United States. A. The bases of bargaining (Eugene L. Hammer) 39725. '56, p. 464-68 / do. B. Statistical summary (Frank W. Hubbard) p. 469-77

Gehirn: [Continuous drainage of cerebral ventricles in the treatment of changes of intracranial pressure] (G. Gáti, E. Pásztor) 20214. T. 7, '55, p. 227-238. Studies on the effect of tetraethylthiuramdisulphide [disulphiram] and of diethylthiocarbamate [DDC] on the oxygen uptake of rat brain cortex slices with some methodological remarks (K. Kok, D. K. de Jongh) 20358. vol. 4, '55, N. 2, p. 207-221 / The activity in situ of 5' nucleotidase, phosphomonoesterase and thiamine pyrophosphatase in vitamin B<sub>1</sub> deficient brain (D. Naidoo) 20381. vol. 31, '56, Fasc. 2, p. 205-216. Idiopathic symmetrical calcinosis and lipodystrophy of the brain (T. Lund) 20381. Suppl. N. 108, '56, p. 235-42 / The normal variations in the position of the third ventricle (J. Dull) 20402. vol. 46, '56, Fasc. p. 72-80 / Clinico-pathological aspects of pressure changes at the tentorium (R. T. Johnson, P. O. Yates) 20402. vol. 46, '56, Fasc. 1-2, p. 242-49 / The roentgenologic contribution to stereotaxic investigations of the brain and its practical application in pathological conditions (J. Talairach a. o.) 20402. vol. 46, '56, Fasc. 1-2, p. 390-406 / The temporal horn: its development, normal variations and changes associated with non expanding epileptogenic lesions of the temporal lobe (J. M. van Buren a. o.) 20402. vol. 46, '56, Fasc. 6, p. 703-718 / Influence of chlorpromazine and alcohol on cerebral hemodynamics and metabolism (J. F. Fazekas, S. N. Albert, Ralph W. Alman) 20980. vol. vol. 230, '55, N. 2, p. 128-132 / The combined effect of chlorpromazine and pentobarbital on cerebral hemodynamics and metabolism (Joseph F. Fazekas, Salomon N. Albert, Ralph W. Alman) 20980. vol. 231, '56, N. 6, p. 655-58 / Age and nitrogen content of rabbit brain parts (Barbara Kelley) 21030. vol. 185, '56, N. 2, p. 299-301 / Characteristics of the somatic afferent projection to the precentral cortex in the monkey (L. Kruger) 21030. vol. 186, '56, N. 3, p. 475-82 / Prenatal obstruction of the fourth ventricle (Donald D. Matson) 21064. vol. 76, '56, p. 499-506 / The behavior of brain

and retinal tissue in mortality of the early chick embryo (Raymond A. Sjođin) 21350. vol. 127, '57, N. 3, p. 591-609 / Współzależność pomiędzy prędnurzem a innymi cechami morfologicznymi mózgu u człowieka (M. Stelmasiak) 21690. vol. 4, '55, Sect. D, N. 7, p. 99-112 / Współzależność pomiędzy długością półkuli mózgu u komorą boczną mózgu u człowieka (M. Stelmasiak) 21690. vol. 4, '55, Sect. D, N. 8, p. 113-30. Modificazioni dell'attività di singole unità nel nucleo del tetto per stimolazioni della corteccia cerebellare e della periferia sensitiva (A. Arduini, O. Pompeiano) 23001. Ser. 8, '57, Rendic. vol. 22, p. 98-100 / Contribution to the methods of filling the posterior fossa and the adjoining cervical subarachnoid space with small quantities of air (H. Verbiest) 23966. vol. 29, '56, N. 344, p. 440-444 / Allergic encephalitis (N. G. B. McLetchie, W. D. Stevenson) 25385. vol. 76, '57, N. 3, p. 208-210 / Variations caractéristiques des réponses sensorielles "associatives" du cortex cérébral du chat en fonction du degré général d'activation corticale (Pierre Buser, Pierre Borenstein) 26009. T. 243, '56, N. 1, p. 93-96 / Sur les sillons fondamentaux du lobe occipital des primates (Madeleine Friant) 26009. T. 244, '57, N. 23, p. 2852-54 / Sur les réponses pressives à la stimulation de l'aire corticale motrice chez le chat (Georges Morin, Jacques Corriol, Robert Naquet) 26027. T. 148, '54, p. 706-708 / La consommation d'oxygène et de glucose et la production d'acide lactique du cerveau de rat au cours de son développement (P. Mandel, J. D. Weill) 26027. T. 148, '54, p. 1117-1119 / K biochimii glavnogo mozga krolikov pri obščem stolbnjake i gazovoj gangrene (M. S. Promyslov) 26532. T. 86, '52, p. 783-86 / Vlijanie udalenija verchnich šejnyh simpatič. uzlov na električ. aktivnost' kory glavnogo mozga (T. N. Sollertinskaja) 26532. T. 112, '57, p. 167-69. Izmnenie prižižnennoj okraski kory bol'sogo mozga myšej pri dejstvii na nish sil'nogo zbuka (A. V. Žirmunskij) 26532. T. 112, '57, p. 553-555 / Uslovnoreeffektornaja dejatel'nost' sobak pri vozdejstvijach polem uvč na oblast' mozžečka (N. N. Livšic) 26532. T. 112, '57, p. 1145-48 / Narušenje i vosstanovlenie dvigatel'nyh funkcij u sobak posle polovinnjaj poperečnoj pererezki stvola glavnogo mozga na urovne varolievva mosta (N. I. Nezlina) 26532. T. 112, '57, p. 1153-55 / Vosstanovlenie udalennyh častej bol'sich polušarij glavnogo mozga u mlekopitajuščich (L. V. Poležajev) 26532. T. 113, '57, p. 472-75 / Uslovnoreffektornoe močotdelenie i interoceptivnyj uslovnyj refleks s počki posle razrušenija učastkov lobnoj oblasti kory glavnogo mozga u sobak (G. Adam) 26532. T. 113, '57, p. 709-12 / The ontogenetic development of steady potential differences in the cerebral cortex in animals (J. Bures) 27028. vol. 9, '57, N. 1, p. 121-30 / Potential wave mechanisms in cat cortex (M. H. Clare) 27028. vol. 8, '56, N. 4, p. 583-602 / Corticofugal fibres to the brainstem reticular formation. An experimental study in the cat (Gian Franco Rossi, Alf Brodal) 29641. vol. 90, '56, p. 42-62 / Experimental studies of the venal cerebellar projections in the brain stem of the cat [fastigiobulbar tract] (Donald M. Thomas a. o.) 29641. vol. 90, '56, p. 371-85 / Diffusion from brain slices in vitro (B. Garoutte, R. Z. Aird) 29761. vol. 48, '56, N. 2, p. 167-80 / An adaptation of the nitrous oxide method to the study of the cerebral circulation in children; normal values for cerebral metabolic rate in childhood (Charles Kennedy,



Louis Sokoloff) 29819. vol. 36, '57, N. 7, p. 1130-37. The central tegmental bundle (Jose Debin) 29834. vol. 105, '56, N. 2, p. 287-332 / Differential growth of the human brain (Charles R. Noback, Melvin L. Moss) 29834. vol. 105, '56, N. 3, p. 539-551 / Subcortical projections from the temporal neocortex in Macaca mulatta (David G. Whitlock, Walle J. H. Nauta) 29834. vol. 106, '56, N. 1, p. 183-212 / Descending limb of the brachium conjunctivum in Macaca mulatta (Fernando L. Orioli, Fred A. Mettler) 29834. vol. 106, '56, N. 2, p. 339-62 / Crossed fastigial influence on decerebrate rigidity (Giuseppe Moruzzi, Ottavio Pompeiano) 29834. vol. 106, '56, N. 2, p. 371-92 / Some anatomical and physiological aspects of the lateral geniculate body (Publio Salles Silva) 29834. vol. 106, '56, N. 2, p. 463-85 / Some efferent connexions of the frontal lobe with a critique of the method of terminal degeneration (J. R. Smythies, W. C. Gibson a. o.) 29834. vol. 107, '57, N. 1, p. 57-107 / Structural and functional relationship between the deep cerebellar nuclei and the brachium conjunctivum in the Rhesus monkey (Malcolm B. Carpenter, George H. Stevens) 29834. vol. 107, '57, N. 1, p. 109-163 / The super-sensitivity of chronically, partially isolated cerebral cortex as a mechanism in focal epilepsy and lobotomy (Francis A. Echlin) 30369. vol. 123, '56, p. 192-94. Chemical constituents of brain as effected by insulin hypoglycemia, convulsions and fever (W. A. Himwich, William T. Sullivan) 30369. vol. 124, '57, p. 21-26 / A rare combination of bilateral system degeneration. 1. Globus pallidus and efferent tracts. 2. Dentate nucleus and brachium conjunctivum (Meta A. Neumann) 30387. vol. 16, '57, p. 122-24 / Subacute progressive encephalopathy with bulbar myoclonus (J. M. Foley, D. Denny-Brown) 30387. vol. 16, '57, p. 133-36 / Atypical cerebellar degeneration associated with leucodystrophy (Charles M. Poser a. o.) 30387. vol. 16, '57, p. 209-237 / The oculomotor effects of cortical stimulation in the monkey (I. H. Wagman a. o.) 30387. vol. 16, '57, p. 269-77 / Cephalic bruits in children (Henry W. Dodge, jr.) 30402. vol. 13, '56, p. 527-34. Coenurus cerebri and racemose cysts of the brain (A. Wainwright) 30497. vol. 73, '57, N. 2, p. 347-54. Agenesis of the corpus callosum (Fremont P. Koch, Patrick J. Doyle) 30508. vol. 50, '57, p. 345-51 / Perfusion of the ventricular system of the brain in the anaesthetized cat (B. K. Bhattacharya, W. Feldberg) 30566. vol. 135, '57, p. 4P-5P / The effects of intraventricular injections of d-lysergic acid diethylamide [LSD 25] and 5-hydroxytryptamine [serotonin] on the electrical activity of the brain of the conscious cat. 30566. vol. 132, '56, p. 50P-51P / Delineation of motor areas in the cerebral cortex of the goat (F. R. Bell, A. M. Lawn) 30566. vol. 133, '56, p. 159-66. The effect on the electrical activity of the cerebellum of a substance present in cerebellar extracts (J. Crossland, J. F. Mitchell) 30566. vol. 132, '56, p. 391-405. Les fondements physiologiques de l'activité mentale (J. Fulton) 30611. A. 53, '56, N. 2, p. 129-40 / Electrical influences and speed of chemical change in the brain (Henry McIlwain) 33966. vol. 36, '56, N. 3, p. 355-75 / Proekt mozga (N. E. Bychovskij) 34184. G. 43, '54, 7, p. 123-26 / Biochimija golovnog mozga (A. V. Palladin) 34184. G. 43, '54, 8, p. 15-21 / Multiple nature of inhibitory factor [factor I] from brain (John A. Brockman, jr., Sherman L. Burson, jr.) 34469. vol. 94, '57, p. 450-52 / Effects of reserpine and chlor-

promazine in prevention of cerebral edema and reversible cell damage (Peter H. Bulle) 34469. vol. 94, '57, p. 553-556 / Maps and thresholds for the sensorimotor cortex of the cat (A. Livingston, C. G. Phillips) 34748. vol. 42, '57, p. 190-205 / L'étude du cerveau. Carrefour de sciences et de méthodes (P. Laget) 35858. T. 63, '56, p. 233-43 / Biochimie des manifestations encéphaliques de l'alcoolisme (Th. Alajouanine, P. Castaigne etc.) 36028. T. 94, '56, N. 5, p. 447-79. Les encéphalopathies alcooliques subaiguës et chroniques (H. H. Hécaen, J. de Ajuriaguerra) 36028. T. 94, '56, N. 5, p. 528-555 / Thérapeutique des encéphalopathies alcooliques (J. Lereboullet, R. Pluvinaud etc.) 36028. T. 94, '56, N. 5, p. 556-84 / Etude comparée de l'électrophorèse des protéides du sérum et du liquide céphalo-rachidien dans les encéphalopathies alcooliques (R. Lafon, P. Monnier etc.) 36028. T. 94, '56, N. 5, p. 588-91 / Encéphalopathies subaiguës alcooliques à prédominance amyotrophique et atrophie cérébrale (R. Fau, R. Chateau) 36028. T. 94, '56, N. 5, p. 616-21 / Importance des encéphalopathies alcooliques traitées dans le service de neuropsychiatrie d'un Centre hospitalier régional (B. Poinmé, R. Planche etc.) 36028. T. 94, '56, N. 5, p. 667-73. Sur la pathologie des encéphalopathies alcooliques (J. E. Gruner) 36028. T. 94, '56, N. 5, p. 682-89 / Syndrome mixte du noyau rouge et de la commissure de Werneck. Guérison du tremblement du type de Benedikt sur la coagulation de l'anse lenticulaire (D. Petit-Dutaillis, J. A. Chavany etc.) 36028. T. 94, '56, N. 5, p. 723-27 / A propos de encéphalopathies consécutives (Y. Poursines, J. Roger etc.) 36028. T. 94, '56, N. 5, p. 736-43 / Réponses sensorielles corticales chez le chat en préparation chronique. Leurs modifications lors de l'établissement de liaisons temporaires (P. Buser, A. Rougeul) 36028. T. 95, '56, N. 6, p. 501-503 / Su due nuovi indici volumetrici cerebro-facciali (V. Correnti) 36279. vol. 51, '54, p. 126-137 / Tissue cultures of cat cerebellum (C. A. Pomerat, I. Costero) 20903. vol. 99, '56, p. 211-47. - s. a. Adrenalin - Ammoniak - Amphibia - Anästhetica - Aneurysma - Angiographie - Anoxämie - Antithrombin - Apoplexie - Arterie - Arteriographie - Ascorbinsäure - Asparaginsäure - Balanoptera - Bronchialkrebs - Cholesteatom - Cholinesterase - Coenzym - Cortison - Cyste - Degeneration - Desoxyribonukleinsäure - Eiweiss - Elektroencephalogramm - Elektrenkephalographie - Elektrophorese - Enzephalozele - Enzym - Epilepsie - Gefäss [anatom.] - Glutathion - Glykogen - Guillain-Barresches Syndrom - Hämorrhagie - Hypophyse [anat.] - Ionisierende Strahlen - Ischämie - Kalium - Lähmung - Lipoid - Methionin - Nerv [anatom.] - Phosphat - Phosphor - Radioisotop - Reserpin - Sauerstoff - Sialinsäure - Stenose - Thorotrast - Tetanus - Trauma - Tubocurarin - Ultraviolett - Vitamin-3-Komplex

Gehirnabszess: Ascesso cerebrale paradosso (V. Giannusso, P. Frugoni) 22683. vol. 13, A. 10, '56, Fasc. 4, p. 639-52 / Seizures following surgical treatment of intracranial abscesses (G. B. Northcroft, B. D. Wyke) 30402. vol. 14, '57, p. 249-63

Gehirnchirurgie: Effetti della recisione delle connessioni nervose sui fenomeni elettrici spontanei della corteccia cerebellare (P. Crepax, F. Infantellina) 23001. vol. 20, '56, p. 652-57

Gehirntumor: Angiography and pneumography in the diagnosis of slightly space-occupying supratentorial

- tumours (I. Wickbom) 20402. vol. 46, '56, Fasc. 1-2, p. 158-70 / Encephalography of sellar and parasellar tumors, with particular reference to the anteroposterior projection and olfactory sulci (J. Hanelin, L. Bakay) 20402. vol. 46, '56, Fasc. 1-2, p. 474-79 / Clinical diagnosis of supratentorial tumors (Joe Pennybacker) 21089. vol. 93, '57, p. 925-30 / Infratentorial intracranial tumors in adults (Paul C. Bucy) 21089. vol. 93, '57, p. 931-34 / Intracranial tumors in infancy and childhood (Douglas Buchanan) 21089. vol. 93, '57, p. 935-40 / Oxidative and proteolytic enzyme activities in human brain tumors (Norman Allen, Alfred Pope) 30369. vol. 123, '56, p. 496-98 / Experimental cerebellopontine angle tumors with angiographic study (Stanley Stellar, Irving S. Cooper) 30387. vol. 14, '55, p. 438-441 / Primary brain tumors in the dog (John T. McGrath) 30387. vol. 16, '57, p. 108 / Scintiscanning as a method for localization of cerebral tumors (Robert L. Bell a. o.) 30402. vol. 13, '56, p. 344-348 / A study of the results of surgical treatment in 2,326 consecutive patients with brain tumor (Francis C. Grant) 30402. vol. 13, '56, p. 479-89 / Benign tumors at the foramen magnum (Henry W. Dodge a. o.) 30402. vol. 13, '56, p. 603-17 / Responsibility for diagnosis in the "brain tumor suspect" (Frank Turnbull) 30402. vol. 14, '57, p. 203-209 / De diagnostiek van intracraniele tumoren bij kinderen (P. A. H. de Grood) 31438. vol. 24, '56, N. 4, p. 109-117. - s. a. Angiographie - Cyste - Elektrenkephalogramm - Isotop - Lithium - Radioisotop - Röntgenuntersuchung [med.] - Sarkom
- Gehirnverletzung:** Two cases of brain-stem lesion (I. Fog) 20381. Suppl. N. 108, '56, p. 131-34 / Aversive behavior following lesions of the septal region of the forebrain in the rat (Tracy, Harrison) 21048. vol. 69, '56, N. 3, p. 443-47 / Les lésions cérébrales des brûlés (Lapresle) 26027. T. 148, '54, p. 658-60 / Prognosis in head injuries in children (A. A. Fabian) 30369. vol. 123, '56, p. 428-31 / Neuropathological and neurosurgical aspects of postnatal and natal cerebral injuries (C. E. Benda, G.-F. Hoessly) 30369. vol. 124, '57, p. 90-92 / The prolonged and distant effects of experimental brain injury on cerebral blood vessels as demonstrated by radioactive indicators (James B. Brierley) 30372. vol. 19, '56, N. 3, p. 202-208 / Pediatric evaluation of brain-damaged children (H. E. Thelander) 30508. vol. 46, '55, p. 699-703. - s. a. Angiographie - Dementia - Evipan
- Gehirnwäsche:** The brain-washers (Brian Inglis) 37291. '57, N. 6720, p. 476-77 / Preparation for brain washing 38300. vol. 67, '56, N. 18, p. 38 / Psychology of brain-washing. 38300. vol. 69, '57, N. 22, p. 38-40
- Gehör:** Phantom source experiments in auditory localization (P. E. Schmidt) 20358. vol. 4, '55, N. 3, p. 330-58 / Relative effectiveness of three modes of delayed sidetone presentation (Richard A. Winchester, Edward W. Gibbons) 22633. vol. 65, '57, N. 3, p. 275-79. Evaluation of hearing impairment due to industrial noise (Gusta v. Schulthess) 22633. vol. 65, '57, N. 5, p. 512-20. - s. a. Hör- - Ohr
- Gehorsam:** Natura dell'obbedienza (Tullo Goffi) 36850. A. 85, '57, p. 81-93
- Geigersches Zählrohr:** Measurement of auroral radiation 3200 A with a photon counter [Geiger tube] (E. V. Ashburn) 29692. vol. 9, '56, N. 2-3, p. 156-57 / Rendement des compteurs G.-M. à fenêtre en bout pour les rayonnements électromagnétiques de faible énergie (M. Duquesne) 30575. T. 17, '56, Suppl. zu N. 6, p. 85A-89A / Radiometric surveying in S.A. with a car-borne counter (S. H. U. Bowie, F. H. Hale, D. Ostle a. o.) 32094. vol. 46, '56, N. 3, p. 89-91 / A Geiger counter design giving a definite counting length (P. J. Grouse, H. D. Rathgeber) 33260. Ser. 10, vol. 5, '57, p. 707-16 / Au sujet du volume sensible des compteurs de Geiger-Müller à cathode externe (A. M. Baptista, J. P. Galvao) 33260. Ser. 10, vol. 3, 1056, p. 647-648 / Le coefficient de température et la stabilité thermique des compteurs de Geiger-Müller autocoups (D. Blanc, R. Viste) 33260. Ser. 10, vol. 3, '56, p. 1119-30 / Diborane-gas filled counting tubes for measuring thermic neutrons (O. J. Orient, E. J. Vizsolyi) 33260. Ser. 10, vol. 5, '57, p. 1722-28 / New type Geiger counter first advance since scintillation counter. 34847. vol. 57, '56, N. 658, p. 590 / Sul funzionamento dei contatori G.M. a catodo esterno (L. Musumeci) 36400. vol. 4, Ser. 10, '56, F. 2, p. 989-992
- Geisha:** To please a guest. The geishas of Gion. 38300. vol. 69, '57, N. 3, p. 25-26
- Geissel [Flagellum]:** The nature of algal and related flagella (J. Tibbs) 23412. vol. 23, '57, N. 2, p. 275-88
- Geissospermum** siehe Flavopereirin
- Geist:** Spiritus. Le vocabulaire de l'âme au 12. siècle (M.-D. Chenu) 36152. T. 41, '57, p. 209-32 / El significado del espíritu para la filosofía del presente (Fritz Joachim von Rintelen) 36652. A. 11, '56, p. 173-179. Brain and mind (J. R. Smythies) 38711. vol. 159, '56, N. 951, p. 462-73
- Geist [hl.]:** De Teilige Geest, eschatologische gave in Christus (B. Willaert) 25794. J. 3, '57, p. 145-60
- Geister:** The haunting of Borley Rectory (F. J. M. Stratton) 32608. vol. 177, '56, N. 4509, p. 595 / Ghost stories. 38300. vol. 69, '57, N. 7, p. 38 / Ghosts (R. L. A. Davis) 38303. vol. 38, '57, N. 2, p. 44
- Geisteskrank:** Outside care of the mentally ill (M. Kaila) 20381. Suppl. N. 106, '56, p. 111-121 / The care of the mentally ill outside the hospital (C. L. Knudsen) 20381. Suppl. N. 106, '56, p. 122-52 / The role of the public health nurse in the hospitalization of mental patients and their follow-up after discharge (Guy V. Rice) 21055. vol. 47, '57, N. 2, p. 210-214. A propos d'une sortie après 64 ans d'internement (M. Henne) 21553. A. 114, '56, T. 2, N. 2, p. 314-320. De l'interdiction de la grossesse considérée comme "accident thérapeutique", chez les malades mentales (G. Deshaies) 21553. A. 114, '56, T. 2, N. 5, p. 876-79. Medical evidence in divorce on ground of insanity. 24007. '56, N. 4995, p. 773 / Amentia. [Geisteskrankheit als Präsomption für Eheunfähigkeit] (Gerardus Oesterle) 27232. A. 11, '55, p. 284-309 / Mental disease in relation to economic status (Benjamin Malzberg) 30369. vol. 123, '56, p. 257-61 / Mental disease among Puerto Ricans in New York City, 1949-1951 (Benjamin Malzberg) 30369. vol. 123, '56, p. 262-69. Material status and mental disease among negroes in New York state (Benjamin Malzberg) 30369. vol. 123, '56, p. 457-65 / Mental disease and the ecclesiastical courts (John J. Hayes) 31010. vol. 16, '56, p. 267-84.



- Patients in mental hospitals (W. P. D. Logan) 34476. vol. 49, '56, N. 8, p. 495-99 / The natural history of the disorder (J. Pollitt) 34476. vol. 49, '56, N. 10, p. 842-45 / The management of lunacy in seventeenth century England. An investigation of quarter-sessions records (A. Fessler) 34476. vol. 49, '56, N. 11, p. 901-07 / Certified (Donald MacI. Johnson) 37291. '57, N. 6715, p. 306-307 / Mournful numbers (Allendale Sanderson) 38711. vol. 159, '56, N. 951, p. 419-21 / Mental illness: basic problems (Humphry Osmond) 38711. vol. 159, '56, N. 951, p. 422-32 / Hopeful reverse: less mental patients. 38300. vol. 69, '57, N. 4, p. 47. - s. a. Amphetamin - Azacyclonol - Kohlehydrat - Meskalin - Reserpin
- Geistesschwach: Investigations into the age of mentally deficient women at their first delivery (N. P. Jepsen, G. V. Bredmose) 20381. Suppl. N. 108, '56, p. 203-10. Etiology factors in mental deficiency (George A. Jervis) 21055. vol. 47, '57, N. 1, p. 63-66 / Accettazione e rifiuto delle bevande alcoliche in un gruppo di bambini con deficienza mentale di vario grado (M. Zucchi, F. Santangelo) 22717. A. 17, '56, Fasc. 6, p. 1009-21 / Use and misuse of the mental deficiency hospital (J. M. Crawford) 34476. vol. 49, '56, N. 10, p. 841. - s. a. Schwachsinn
- Geitler, Lothar: Geitlerův list Hostinskému (K. Svoboda) 37061. R. 26, '57, p. 256-57
- Gel: Pitfalls in the interpretation of Ouchterlony gel plats (J. G. Feinberg) 23411. vol. 66, '57, p. 1P. Observations on the structure of deoxyribonucleoprotein gels (Maurice H. Bernstein) 34405. vol. 42, '56, N. 10, p. 703-707 / A study on vixen gel points in various types of polymers (T. B. Larchar a. o.) 36566. vol. 79, '56, N. 6, p. 971-76. - s. a. Pektin - Polyaethylen
- Gela [Sizilien]: New light on classic Greco military architecture: the great wall of Gela and other discoveries at the ancient Greco colony in Sicily (D. Adamesteanu) 28989. vol. 230, '57, N. 6138, p. 154-55. Nouvelles fouilles à Gela et dans l'arrière-pays (D. Adamesteanu) 35664. T. 49, '57, jan.-mars, p. 20-46
- Gelatine: K voprosu o postroenii kinetič. teorii processov želatinirovaniya (I. F. Efremov) 26532. T. 113, '57, p. 846-49. - s. a. Elektronenmikroskopie
- Gelbfieber: Yellow fever in Central America: the imminent threat to Mexico and the United States (Norman W. Elton) 21055. vol. 46, '56, N. 10, p. 1259-65 / The coagulation defect in Rift Valley fever and yellow fever virus infections (C. A. Mims) 21910. vol. 50, '56, N. 2, p. 147-49 / The invasion of the brain by yellow fever virus present in the blood of mice (C. A. Mims) 23917. vol. 38, '57, N. 3, p. 329-338 / Yellow fever threat, not dead. 25556. vol. 33, '55, N. 3, p. 234. - s. a. Cercocetus
- Gelbsucht: Myocarditis in viral [epidemic] hepatitis (Otto Saphir, George D. Anromin, H. Yokoo) 20980. vol. 231, '56, N. 2, p. 168-76 / Discrimination between obstructive and hepatocellular jaundice by means of the commonly used serum tests (Earl Hill, Leslie Zieve) 20928. vol. 27, '57, p. 6-12 / Jaundice in the neonatal period (D. H. Bowden, W. L. Donohue) 20980. vol. 230, '55, N. 3, p. 305-16 / Chronic idiopathic jaundice. Two cases occurring in siblings, with histochemical studies (G. G. John, K. P. Knudson) 20987. vol. 21, '56, N. 1, p. 138-142 / Constitutional non hemolytic jaundice with lipochrome hepatosis [Dublin Sprinz disease] (N. L. Brown, T. K. Shnitka) 20987. vol. 21, '56, N. 2, p. 292-99 / Chlorpromazine jaundice. Analysis of twenty-two cases (J. L. Werther, B. I. Korelitz) 20987. vol. 22, '57, N. 3, p. 351-66 / Infectious hepatitis and pregnancy (John S. Long a. o.) 20992. vol. 70, '55, p. 282-88 / Surgical aspects of jaundice (Martin A. Howard) 21089. vol. 92, '56, p. 532-33. Some aspects of infectious canine hepatitis virus in tissue culture (A. Howard Fieldsteel) 21108. vol. 17, '56, N. 64, p. 380-88 / L'hépatite infectieuse icterigène colibacillaire (J. Caroli le Minor, J. Etève etc.) 22591. T. 44, '55, N. 3, p. 342-51 / Faut-il traiter toutes les hépatites icterigènes par la cortisone, l'hydrocortisone ou par la  $\Delta^1$ -dihydrocortisone? (J. Caroli, M. Delattre) 22591. T. 45, '56, N. 3, p. 153-180. Chlorpromazine jaundice. 24007. '56, N. 5000, p. 1048. Serum hepatitis and dental injections. 24007. '57, N. 5019, p. 636 / Léčeni akutního stadia infekční hepatitidy calcium glukonátem Sandoz a magnesium sulfátem Spofa (V. Petera) 25428. R. 94, '55, C. 21, p. 571-74. Poznánky k užití popudové lechy u epidemické hepatitidy (O. Broz etc.) 25428. R. 94, '55, C. 21, p. 576-77 / Účinek tělesné námahy na dýchání u infekční hepatitidy (A. Mecl etc.) 25428. R. 94, '55, C. 39, p. 1044-47 / Retraction du caillot sanguin dans l'hépatite infectieuse aigue (Vladimir Vuletin, Zagorka Vukčević) 26058. A. 79, '57, N. 8, p. 919-22 / Obstructive jaundice due to metastatic lesions (Ellis P. Singer, Sol Naidorff) 28055. vol. 31, '56, p. 83-86. Intraglobulin fractional analysis as an aid in the differentiation of medical from surgical jaundice (Ezra M. Greenspan, David A. Dreiling) 28055. vol. 32, '57, p. 500-512 / Treatment of acute infectious hepatitis in the armed forces (Thomas C. Chalmers, William E. Reynolds a. o.) 29589. vol. 159, '55, N. 15, p. 1431-34 / Obstructive jaundice to metorchis conjunctus in a cat with a bifid gallbladder (H. C. Grice, J. A. Hutchison) 29624. vol. 130, '57, N. 3, p. 130-32 / The treatment of acute infectious hepatitis (Thomas C. Chalmers a. o.) 29819. vol. 34, '55, p. 1163-1235 / An infectious hepatitis of undetermined origin in mice. I. II. (Janet Jordan, George S. Mirick) 29974. vol. 102, '55, p. 601-30 / Treatment of infective hepatitis. 31180. vol. 1, '56, N. 6, p. 269 / El tiempo de circulación portal en el diagnóstico de las ictericias colúricas (Julio M. Gomez) 34168. vol. 43, '56, N. 35, p. 2633-35 / Ictericia por clorpromazina (Alberto L. C. Maggi, Marcos Meeroff) 34168. vol. 43, '56, N. 41, p. 3071-79 / Consideraciones generales sobre la hepatitis infecciosa (Ricardo Bay) 34168. vol. 43, '56, N. 42, p. 3135-42 / Le métabolisme de l'eau dans l'hépatite infectieuse (P. van Eeckhoutte) 34242. vol. 56, '53, p. 387-92 / Malabsorption and bone disease in prolonged obstructive jaundice (M. Atkinson, B. E. G. Nordin a. o.) 34772. vol. 25, '56, N. 99, p. 299-312 / Sur un syndrome extra-pyramidal caractérisé par une atonie extrême et des réflexes de décrébration au cours d'une icterie prolongée grave du nouveau-né, à début tardif et en dehors d'une iso-immunisation décelable. Analyse anatomoclinique (L. van Bogaert, 38632. vol. 7, '52, p. 265-286 / Ictère grave familial du nouveau-né avec lésions neurologiques étendues en dehors d'une iso-immunisation décelable (L. van Bogaert, R. Bogaert) 38632. vol. 7, '52, p. 327-335. Simpozium po epidemici gepatitu (Z. A. Bondar) 39188.

G. 12, '57, 3, p. 71-73. - s. a. Lipoprotein - Methyltestosteron

**Geld:** Relation of money to economic growth (Charles R. Whittlesey) 20867. vol. 46, '56, N. 2, p. 188-201. Moneta, credito e finanza privata. 23115. A. 12, '56, N. 3, p. 340-41 / Effective money policy "impracticable"? 23132. vol. 106, '56, N. 369, p. 623-24. La monnaie dans la haute antiquité. 23150. A. 26, '57, N. 129, p. 183 / The future of money. 25494. vol. 7, '55, N. 39, p. 4-5 / Marked expansion in money supply. 25919. vol. 93, '56, N. 2368, p. 114 / Nature and management of money. 25919. vol. 93, '56, N. 2371, p. 262 / Money and democracy. 25919. vol. 94, '57, N. 2416, p. 1269 / La théorie quantitative de la monnaie: une analyse par l'équilibre général (Don Patinkin) 26794. T. 9, '56, N. 1-2, p. 151-72 / Geld in de maalstroom (Glasz) 26857. J. 40, '55, N. 1977, p. 365-72 / De Ecocirc op de E55. Een mechanisch model van de geldkringloop (W. Eizenga) 26857. J. 40, '55, N. 1987, p. 629-30 / De Londonse geldmarkt en de Engelse monetaire politiek (M. Koker) 26857. J. 41, '56, N. 2012ff. p. 34-38 / Een nieuwe omwenteling op de Nederlandse geldmarkt (I. C. Brezet) 26857. J. 41, '56, N. 2035, p. 546-48 / De valor del dinero. 27285. A. 59, '56, N. 3045, p. 1053-55 / The antics of money in South China. 1935-1948 (E. Kann) 27539. vol. 19, '55, N. 9, p. 269-73 / The monetary situation in Indonesia. 27539. vol. 19, '55, N. 13, p. 405-408. The currency problem in early Hongkong (G. B. Endacott) 27539. vol. 20, '56, N. 16ff. p. 485-87 / Where is the money coming from? (J. Tinbergen, G. L. Bach, H. G. Johnson a. o.) 35303. vol. 39, '57, N. 2, p. 134-42 / O mercado monetário em Portugal no período de 1931-1955 (A. Ramos Pereira) 35492. vol. 9, '56, N. 1, p. 5-34 / Le marché d'argent à court terme et le marché des changes (H. L.) 35771. A. 66, '56, N. 4-5, p. 600-619 / La question d'argent au XVII<sup>e</sup> siècle (P. Audiart) 36068. A. 63, '56, N. 7, p. 149-59 / Scarce money (Hans Neisser) 37112. vol. 24, '57, N. 1, p. 37-46 / Rising money turnover. 37379. vol. 166, '57, N. 4139, p. 4 / Talk about money (A. Lejeune) 38303. vol. 38, '57, N. 7, p. 174-75 / O količestve deneg, neobchodimych dlja obraščenija v socialistič. chozjajstve (G. Kozlov) 39334. '57, 2, p. 34-48 / Novyj trud po deneznomu obraščenija sovremennogo kapitalizma (Z. Atlas) 39334. '53, 4, p. 109-14 / Zakonomernosti deneznogo obraščenija i ekonomič osnovy ego planirovanija pri socializme (V. Vatyrev) 39334. '57, 6, p. 53-64 / O nekot. voprosach teorii sovetskikh deneg (Z. Atlas) 39334. '53, 7, p. 17-35 / Rasstrojstvo kapitalistič. deneznyh sistem v period obščego krizisa kapitalizma (A. Ejdel'nant) 39334. '53, 7, p. 36-47. - s. a. Kredit - Währung

**Geldenhouwer, Gerardus:** Gerardus Geldenhouwer Noviomagus (O. Hendriks) 37543. J. 31, '56, Afl. 3, p. 176-97

**Gelée:** Pectin and acid values of fruits in relation to jelly making (M. L. Rasulpuri) 20734. vol. 7, '56, N. 2, p. 89-92 / Development of jelly formulas for use with fully ripe fruit and added pectin (G. L. Gilpin a. o.) 27766k. vol. 11, '57, N. 6, p. 323-28

**Gelée royale:** Etude hormonale de la gelée royale. Recherche des principes gonadotrophes et de substances à action oestrogénique (Hermann Hinglais, M. Hinglais etc.) 26009. T. 242, '56, N. 20, p. 2482-83.

Sur un principe de la gelée royale d'abeilles, actif sur la glycémie des Mammifères (Remy Chauvin) 26009. T. 243, '56, N. 23, p. 1920-21

**Gelenk [anatom.]:** Joint contractures (Trevor H. Howell) 23955. N.S. vol. 19, '56, p. 193-202 / Physical medicine and degenerative joint disease (Frances Baker) 23955. N.S. vol. 20, '57, p. 104-110 / Hereditary pelvic arthropathy of pregnancy (John F. Foulkes) 30417. vol. 64, '57, p. 131 / Arthropathies rhumatismales dans un élevage de porcs (M. Thérét, Ch. Labie etc.) 36144. A. 23, '56, N. 12, p. 851-56 / Etude histopathologique d'une observation d'arthropathie mutilante symétrique familiale (L. van Bogaert) 38632. vol. 8, '55, p. 37-54. - s. a. Blut - Paraplegie - Proteid - Synovial-

**Gelenk [techn.]:** Flexible pipe joints, how to design and maintain them (J. S. Clarke) 33372. vol. 54, '55-56, N. 71, p. 108-110 / Pipe joint used for cutting-sample dryer. 33372. vol. 55, '57, N. 22, p. 102. Coated tape for joints and fittings. 33840. vol. 28, '56, N. 8, p. D27

**Gelenkrheumatismus:** An appraisal of certain acute phase reactants in a single blood sample and their value in the diagnosis of acute rheumatic fever (Forrest H. Adams) 30508. vol. 49, '56, p. 16-25 / Incidence of rheumatic fever in San Francisco children (Saul J. Robinson) 30508. vol. 49, '56, p. 272-79

**Gel'fand, Izrail Moiseevič:** Ob odnoj zadače I.M. Gel'fanda (Brodskij) 39110. T. 12, '57, V. 2, p. 129-32

**Gel'fond, Aleksandr Osipovič:** Aleksandr Osipovič Gel'fond (Ju. V. Linnik, A. I. Markuševič) 39110. T. 11, '56, V. 5, p. 239-48

**Gell-Mann-Nishijima-Modell:** On a mathematical formulation of the Gell-Mann model (B. D'Espagnat, J. Prentki) 36400. vol. 4, Ser. 10, '56, F. 2, p. 639-41 / Mathematical formulation of the Gell-Mann-Nishijima scheme for new particles (S. Hanawa) 34540k. vol. 17, '57, N. 4, p. 592-602

**Gelly, Juan Andrés:** Juan Andrés Gelly y la primera legacion del Paraguay en Europa (R. A. Ramos) 35580. A. 16, '56, N. 65, p. 413-36

**Gelochelidon:** lakttagelser av tärnor, bl. a. sandtärnan [Gelochelidon nilotica], vid Sjölanda utanför Malmö (Martin Markgren) 39113. Å. 15, '56, N. 2, p. 126-27. Sandtärna [Gelochelidon nilotica] observerad vid Skälderviken (Anders Edfelt) 39113. Å. 15, '56, N. 4, p. 284

**Gemeinde:** A half-century of municipal reform (Richard S. Childs) 20948. vol. 15, '56, N. 3, p. 321-326 / Selected materials for a comparative study of local government (H. Zink, B. Chapman a. o.) 21175. vol. 50, '56, N. 4, p. 1107-1133 / De werking van intercommunale verenigingen (R. Duval) 26850. A. 10, '56, N. 1-2, etc., p. 33-66 / Gemeenten en gemeenschap. 26857. J. 41, '55, N. 2036, p. 563-611 / Povodom druge radne skupštine stalne konferencije gradova i gradskih opština FNRJ (J. Đorđević) 33191. G. 2, '54, p. 219-21 / O statutu opštine (J. Radmilović) 33191. G. 3, '55, p. 1-9 / Inspekciska služba komune (P. Aligrudić) 33191. G. 3, '55, p. 31-33 / Privredne funkcije komune (N. Balog) 33191. G. 3, '55, p. 443-445 / Community size, region, labor force, and income, 1950 (E. Mansfield) 35303. vol. 37, '55, N. 4, p. 418-23 / La



- actividad industrial y mercantil de los municipios (E. García de Enterría) 35397. A. 6, '55, N. 17, p. 87-138 / Conceptual problems in community organization (Murray G. Ross) 37130. vol. 30, '56, N. 2, p. 174-81. Beyond the curtilage (Francis Watson) 37291. '56, N. 6683, p. 137-38 / Leadership in local government (St. K. Bailey) 39637. vol. 45, '56, N. 4, p. 563-73. - s. a. Finanzwirtschaft - Schweden
- Gemeinde** [kirchl.]: The canonical status of parishes held by religious in the United States (E. A. Dooley) 31010. vol. 15, '55, p. 393-421
- Geminella**: A study of a unialgal culture of *Geminella interrupta* (Yu-Feng Shen) 37878. '55, ersch. '56, N. 6, p. 23-26
- Gemini** [astron.]: siehe Doppelsterne - Kalzium
- Gemme**: Two gem carvings of the IV. century A.D. (M. C. Ross) 20910. vol. 61, '57, p. 173-74 / Unpublished gems in various collections (Gisela M. A. Richter) 20910. vol. 61, '57, p. 263-68 / Gemma sizobrazenim Solomona (A. V. Dank) 39296. T. 8, '56, p. 331-337
- Gemüse**: Vegetable seed treatment. 20723. vol. 66, '55, N. 5, p. 247-48 / Vegetables for commercial processing. Usual planting and harvesting dates and principal producing counties (Holmes, Hall, Royston) 20724. '55, N. 85, p. 1-51 / Production et consommation des légumes et des fruits en Union française (Protin) 21582. vol. 9, '55, N. 5, p. A47-A66 / Composition des légumes-feuilles; valeur comparée des différents légumes-feuilles; variations en fonction des variétés et des conditions climatiques et culturales (Schuphan) 21582. vol. 9, '55, N. 5-6, p. A67-A93 / Fresh market vegetables. 25322. vol. 133, '56, N. 3533, p. 5 / Washington State vegetables. 25322. vol. 133, '56, N. 3541, p. 4 / The California vegetable industry. 25322. vol. 133, '56, N. 3541, p. 5 / Vegetable crop notes. 25322. vol. 134, '56, N. 3549, p. 11 / do. N. 3560, p. 4 / Fresh market vegetables production. 25322. vol. 134, '56, N. 3560, p. 5 / Winter vegetable production declines. 25322. vol. 134, '56, N. 3572, p. 9 / Vegetable crop production increases. 25322. vol. 134, '56, N. 3573, p. 11. Vegetable crop notes. 25322. vol. 134, '56, p. 3570, p. 8-9 / California's vegetable crop breaks all records. 25322. vol. 135, '57, N. 3574, p. 3 / Recent rains aid vegetable crops. 25322. vol. 135, '57, N. 3577, p. 8 / Weather retards growth, harvesting of vegetables 25322. vol. 135, '57, N. 3579, p. 7 / Need expanded research on vegetable processes. 25322. vol. 135, '57, N. 3581, p. 9 / Favorable weather aids vegetable crop growth. 25322. vol. 135, '57, N. 3582, p. 6 / Vegetable production beginning to increase. 25322. vol. 135, '57, N. 3583, p. 10 / Vegetable shipments low as winter season closes. 25322. vol. 135, '57, N. 3585, p. 7. Mild weather continues to aid vegetable crops. 25322. vol. 135, '57, N. 3588, p. 9 / Vegetables planted for processing down in 1957. 25322. vol. 135, '57, N. 3589, p. 3 / Vegetable crop movement continues at slow rate. 25322. vol. 135, '57, N. 3590, p. 8 / Spring vegetable crop volume is increasing. 25322. vol. 135, '57, N. 3592, p. 9 / Vegetable crop retarded by unfavorable weather. 25322. vol. 135, '57, N. 3594, p. 6 / Spring vegetable, melon crops estimate down 3%. 25322. vol. 135, '57, N. 3594, p. 7 / Season ends for several spring vegetable crops. 25322. vol. 135, '57, N. 3599, p. 6 / For spring sowing of vegetables. 20723. vol. 67, '56, N. 9, p. 464-66 / Ovošćevodstvo v kohhozach prigorodnoj zony (K. Sirocinskiy) 26967. 28. '57, 3, p. 79-85 / Conditions affecting the nodulation of leguminous crops in the field (G. M. Masefaja) 27093. vol. 23, '55, N. 89, p. 17-24 / Gribovskaja ovošćnaja selekcionnaja opyt'naja stancija (E. I. Ušakova) 34184. G. 43, '54, 10, p. 57-60 / Ovošćevodstvo vlažnych subtropikov (N. A. Smirnov) 34184. G. 46, G. 46, '57, 3, p. 95-98 / The demand and price structure for selected vegetables (D. Milton Shuffett) 38016. '55, N. 1105, p. 1-133. - s. a. Aneurin - Arbeitsproduktivität - Askorbinsäure - Gefrier- - Kartoffel - Kohlensäure - Konserven - Kühl- - Natriumglutamat - Verpackung - Vitamin C
- Gen**: The expression of the gene dwarf-1 during the development of the seedling shoot in maize (Agnes Hansen) 20919. vol. 44, '57, N. 4, p. 381-90 / A note on the prevalence of genes for deleterious recessive traits in man (L. S. Penrose) 21797. vol. 21, '56-57, Pt. 3, p. 222-223 / Two new human genes. 24007. '57, N. 5011, p. 154-55 / Genetic response to selection in cultivated plants: gene frequencies in *Prunus avium* (W. Williams, A. G. Brown) 28645. vol. 10, '56, Pt. 2, p. 237-46 / Some phenotypic effects of single gene mutations on respiratory characteristics of maize leaf tissue (O. Rahman, A. H. Brown) 34027. vol. 31, '56, N. 5, p. 408-11 / O sovremennoj koncepcii gena (N. V. Turbin) 39189. 27. '57, 4, p. 54-67. - s. a. Protein
- Gendarmerie**: La compétence territoriale de la gendarmerie (R. Ruttiens) 35757. A. 36, '56, N. 9, p. 910-21
- General Motors Corporation**: General Motors technical centre, Detroit. 22444. vol. 210, '56, N. 13, p. 418-21. General Motors becomes U.S. car importer. 37379. vol. 165, '57, N. 4138, p. 916-17 / L'entreprise la plus rémunératrice du monde. 39215k. A. 26, '55, N. 5, p. 309-13. - s. a. Du Pont de Nemours Co. - Verschleiss
- Generator**: The development of oil-cooled generators (O. E. Buxton) 20643. vol. 14, '55, N. 8, p. 21-26. Un générateur de puissance pour l'étude des diélectriques dans la bande 100-500 megahertz (J. Bouchard, R. Guy) 22666. vol. 9, '56, Fasc. spec. p. 69-75. Bradshaw free-piston gas generator (David Scott) 23058k. vol. 115, '56, N. 2, p. 102, 126 / Orion, a gas generator turbo compound engine (Ralph J. Hooker) 23058k. vol. 115, '56, N. 4, p. 58-59, 128, 132 / New look at generator capabilities (P. W. House) 23058k. vol. 116, '57, N. 7, p. 50-51 / Direct cooled alternators. 23170. vol. 62, '55, N. 4, p. 139-40 / 100-kw. wind-driven generator. 23170. vol. 62, '55, N. 5, p. 185-88 / A new lightweight alternator. 23170. vol. 63, '56, N. 3, p. 116-117 / Alternator with water-cooled stator. 23170. vol. 64, '57, N. 1, p. 34-35 / Harmoniques des générateurs alternatifs (L. Grillet, M. T. Grillet) 25040. T. 28, '53, ('54), p. 132 / Free piston gas generator. 25568. vol. 38, '57, N. 1, p. 38 / Welding generator. 25846. vol. 33, '56, N. 390, p. 344. Flywheel alternators. 25846. vol. 33, '56, N. 391, p. 389-91 / Générateur de courants ultra-basse fréquence (Pierre Dupin) 26009. T. 244, '57, N. 3, p. 310-21. Ob odnom obobščenii teorii nakoplenija otklonenij i prilozhenij ee k opredeleniju avtokolebanij v generatorach (G. M. Ulanov) 26532. T. 113, '57, p. 54-57. Water-cooled generator. 27138. vol. 182, '56, N. 4737, p. 781 / British waterwheel generators in Norway.

27138. vol. 183, '57, N. 4749, p. 659 / Direct-cooled stators for 200 MW alternators. 27138. vol. 183, '57, N. 4764, p. 824 / Améliorations récentes apportées au Van de Graaff de  $2\text{MeV}$  de l'école polytechnique (Robert Barjon, Jean Schmouker) 30575. T. 17, '56, N. 7, p. 594-95 / A high-voltage pulse generator and tests on an improved deflecting system of a cold-cathode oscillograph (Harold N. Cones) 30650. vol. 57, '56, N. 2 or 3 [?] / Brush lightweight alternators. 31468. vol. 89, '56, N. 2278, p. 135 / Machining operations on components for tachogenerators. 31468. vol. 90, '57, N. 2312, p. 528-33 / Guided missile gear generator indexed by counting fringe patterns (Warren Ashenfelder) 31469. vol. 62, '56, N. 11, p. 201-202. Groupes électrogènes de bord (M. Planeix) 32664. A. 7, '56, N. 79, p. 968-78 / Mobile generating plant delivers 675kW. 33372. vol. 55, '57, N. 18, p. 158. Mobile generating plant. 33838. vol. 20, '57, N. 1, p. 35-36 / Sovetskij termoelektrogenerator (M. S. Sominskij) 34184. G. 32, '54, 9, p. 80-83 / The capability of alternators (R. W. Bruck, H. K. Messerle) 34361m. vol. 102, '55, Pt. A, N. 5, p. 611-18 / The mechanism of sub-harmonic generation in a feedback-system (John C. West, John L. Douce) 34361m. vol. 102, '55, Pt. B, N. 5, p. 569-74 / Steady-state stability of synchronous generators as affected by regulators and governors (H. K. Messerle, R. W. Bruck) 34361m. vol. 103, '56, Pt. C, N. 3, p. 24-34 / Relative dynamic stability of large synchronous generators (H. K. Messerle) 34361m. vol. 103, '56, Pt. C, N. 4, p. 234-42 / Transistor voltage regulators for alternators (E. E. Ward, N. H. Sabah) 34361m. vol. 104, '57, Pt. A, N. 15, p. 194-203 / Générateur expérimental pour charges électrostatiques. 34934. A. 13, '57, N. 2, p. 258 / A phase rotation single-sideband generating system (J. R. Hall) 34938. vol. 16, '55, N. 1, p. 43-51 / Control and measurement of an ion source of a pressure insulated Van de Graaff generator (A. G. de Boer etc.) 35362. vol. 27, '56, N. 8, p. 614-17 / Synchronisation artificielle des alternateurs (R. Perret) 35849. A. 40, '56, N. 12, p. 677-88. A compact steam generator for marine use. 36925. vol. 88, '56, N. 11, p. 345 / The development of packaged steam generators in the U.S.A. (Alan Wilson) 37462. vol. 25, '56, N. 295, p. 227-30 / The development of packaged steam generators in the United Kingdom. T. (Alan Wilson) 37462. vol. 25, '56, N. 296, p. 270-73 etc. The operation and maintenance of hydrogen-cooled generators. I. (F. R. L. Creek) 37462. vol. 25, '56, N. 299, p. 378-83 etc. / A steam generator for laboratory use (Ingemar Forsblad) 37749. Å. 68, '56, N. 3, p. 129-130 / Series- versus parallel-connected generators for multiple-engine d-c Diesel-electric ship propulsion systems (James A. Wasmund) 38409. vol. 73, '54, Pt. II, p. 135-38 / Characteristics of aircraft a-c generators (L. J. Stratton, L. W. Matsch) 38409. vol. 73, '54, Pt. II, p. 165-69 / Transient characteristics of aircraft a-c generators (V. C. Holloway) 38409. vol. 73, '54, Pt. II, p. 187-90 / Considerations applicable to automatic paralleling of aircraft a-c generators (M. J. Powell, E. W. Giloy) 38409. vol. 73, '54, Pt. II, p. 258-203 / A self-excited induction generator with regulated voltage (H. M. McConnell) 38409. vol. 73, '54, Pt. II, p. 288-94 / The nature of voltage ripple on d-c generators (F. N. Collanore) 38409. vol. 73, '54, Pt. II, p. 390-93 / Thermal developments in air-

craft generators (Cecil G. Martin) 38409. vol. 73, '54, Pt. II, p. 493-502 / Induction generators theory and application (J. E. Barkle, R. W. Ferguson) 38409. vol. 73, '54, Pt. IIIA, p. 12-19 / A new fully supercharged generator (S. Beckwith, L. T. Rosenberg) 38409. vol. 73, '54, Pt. IIIA, p. 477-82 / Additional design features of the fully supercharged generator (B. M. Koetting, G. W. Staats) 38409. vol. 73, '54, Pt. IIIA, p. 484-86 / Ventilation of innercooled generators (R. A. Baudry, P. R. Heller) 38409. vol. 73, '54, Pt. IIIA, p. 500-506 / Magnetic vibrations in a-c generator stators (R. A. Baudry, P. R. Heller, L. P. Curtis) 38409. vol. 73, '54, Pt. IIIA, p. 508-15 / Maximizing income from water-wheel generators (K. R. Knights, Vernon W. Ruskin) 38409. vol. 73, '54, Pt. IIIB, p. 1061-67 / A new method of investigating commutation as applied to automotive generators (E. I. Shobert II, J. E. Diehl) 38409. vol. 73, '54, Pt. IIIB, p. 1592-1602 / Test report on a fully supercharged generator (Sterling Beckwith, B. M. Koetting, L. T. Rosenberg a. o.) 38409. vol. 74, '55, Pt. III, p. 56-59 / Recommendations for improving reliability of stand-by engine generators for microwave communications systems (Nelson B. Tharp) 38409. vol. 74, '55, Pt. III, p. 261-66 / Maximum overvoltage on aircraft a-c generators after sudden removal of load (R. E. Klokow) 38409. vol. 74, '55, Pt. 11, p. 417-20 / Correlation of the thermodynamic and electrical characteristics of blast-cooled generators (Daniel Friedman) 38409. vol. 74, '55, Pt. II, p. 448-55 / An oil-cooled a-c generator for high-speed high-altitude aircraft (H. J. Braun, W. J. Shilling) 38409. vol. 74, '55, Pt. II, p. 456-60. Rewinding a-c generators for improved performance (W. G. Seline) 38409. vol. 74, '55, Pt. III, p. 472-74. A transducer-type field ripple detector for synchronous generators (H. M. McConnell) 38409. vol. 74, '55, Pt. III, p. 476-79 / Production and installation of vertical water-wheel generators (W. D. Houser, W. Hindle, J. A. Tyerman) 38409. vol. 74, '55, Pt. III, p. 536-43 / An investigation of the economic size of steam-electric generating units (L. K. Kirchmayer, A. G. Mellor, J. F. O'Mara a. o.) 38409. vol. 74, '55, Pt. III, p. 600-609 / Maximum short circuit and faulty synchronizing torques on generator foundations (V. W. Ruskin) 38409. vol. 74, '55, Pt. III, p. 618-23. Design principles of flux-switch alternators (S. E. Rauch, L. J. Johnson) 38409. vol. 74, '55, Pt. III, p. 1261-68 / Parallel operation of aircraft a-c generators: reactive load division and selective protection (H. A. Kahle) 38409. vol. 75, '56, Pt. II, p. 175-80. The unipolar generator (E. H. Myers) 39475. vol. 16, '56, N. 2, p. 59-61. - s. a. Turbogenerator

Genesis: Stories of the creation and the flood (Sir L. Wooley) 33631. Y. 88, '56, Jan.-June, p. 14-21 / Quid de natura peccati doceat narratio Gen 3 (Stanislas Lyonnet) 39133. vol. 35, '57, p. 34-42

Genetik: Physiological aspects of genetics (E. L. Tatum, S. R. Gross) 22274. vol. 18, '56, p. 53-68 / Genetics in Geneva. 24383. vol. 11, '55, N. 9, p. 314-316, 343. Population genetics (J. M. Thoday) 32608. vol. 178, '56, N. 4538, p. 843-44 / International genetics symposium in Japan (C. H. Waddington) 32608. vol. 178, '56, N. 4516, p. 1329-30 / Perspective in genetics (J. A. Roper) 32608. vol. 179, '57, N. 4562, p. 718 / The status of genetics in modern Soviet Russia (Herbert P. Riley) 38495. vol. 14, '53, p. 103-110



**Genf:** Les principaux incendies qui ont ravagé Genève ou cours des siècles (Louis Blondel) 28113. N.S. T. 4, '56, F. 1-4, p. 11-21 / Les anciens et les modernes se rencontrent à Genève (Roger Lutigneux) 35734. '57, N. 1, p. 120-25. - s. a. Automobilausstellung - Elektrische Bahn - Geschäftshaus - Krankenhausbau

**Genfer Konferenz 1955:** Les raisons de l'insuccès de la Conférence de Genève avant l'avènement du ministère Mendès-France (Geoffrey Fraser) 21948. A. 27, '54, N. 119, p. 276-83 / After Geneva - what? (W. J. Murphy) 25556. vol. 33, '55, N. 35, p. 3559 / Geneva verdict: secrecy passe. 25556. vol. 33, '55, N. 37, p. 3818-19. Meeting of Heads of Government at Geneva. 26451. vol. 33, '55, N. 840, p. 171-77 / La Conférence de Genève a marqué l'aube de l'âge atomique. 26588, '55, N. 3487, p. 774-776 / Les enseignements de la Conférence de Genève. 26783. A. 11, '55, N. 502, p. 4-5. - s. a. Atomenergie

**Genfer Konvention:** The Geneva Conventions of 1949 before the United States Senate (R. R. Baxter) 20963. vol. 49, '55, p. 550-555 / Le commentaire de la 4. Convention de Genève (Jean S. Pictet) 35967. vol. 38, '56, p. 195-225 / De l'application et du contrôle des Conventions de Genève de 1949. 35967. vol. 38, '56, p. 464-472

**Genisa** siehe Targum

**Genistella:** Sur deux nouvelles espèces de Genistella: Genistella rhitrogenae n. sp., et Genistella mailleti n. sp., observées dans les larves de Rhitrogena alpestris Eat. et Boetis bioculatus L., récoltés aux Eyziest (Dordogne) (O. Tuzet, J.-F. Manier) 26144. T. 17, '55, N. 1, p. 67-71

**Genitalkrebs:** Variables in the diagnosis and management of vulvar carcinoma as observed by the Philadelphia committee for the study of pelvic cancer (G. A. Hahn) 20992. vol. 72, '56, p. 756-770 / The diagnostic confusion of ovarian carcinoma with carcinoma of the colon (J. Allan Offen, Harry C. Saltzstein) 20992. vol. 72, '56, p. 1120-23 / Basal-cell carcinoma of the vulva (R. C. Ackles, J. P. Pratt) 20992. vol. 72, '56, p. 1124-26 / The teaching of gynecologic cancer therapy to the physician (John C. Ullery) 20992. vol. 72, '56, p. 1171-76 / Pseudomucinous cystadenocarcinoma of the ovary in a 19-year-old patient (Everett L. Drewes a. o.) 20992. vol. 73, '57, p. 1112-1114. Carcinoma of the vulva (John H. Isaacs, Nathan H. Topek) 20992. vol. 73, '57, p. 1277-85 / Primary carcinoma of the Fallopian tube (Lorne W. Mason) 21089. vol. 93, '57, p. 842-47 / The treatment and prognosis of carcinoma of penis (C. R. Savage) 23988. vol. 29, '57, N. 1, p. 69-71 / Lymphatic embolism and lymph-node metastasis in cancers of vulva and of uterine cervix (Cora P. Cherry, G. Glücksmann) 25399. vol. 8, '55, N. 3, p. 564-75 / Carcinoma of the penis in man circumcised in infancy (R. C. B. Ledlie, D. W. Smithers) 30860. vol. 76, '56, p. 756-57 / Retraso en el diagnostico del carcinoma genitotomamario (Armando E. Nogues, Roberto Inza) 34168. vol. 43, '56, N. 51, p. 3737-3742. - s. a. Brustkrebs - Chrysotherapie - Gebärmutterkrebs

**Genitaltuberkulose:** Treatment of female genital tuberculosis (George Schaefer, Forest Hills) 21186. vol. 75, '57, N. 3, p. 501-505 / A propos d'un cas de tuber-

culose génitale (A. Lambert, A. Netter) 26036. A. 26, '56, N. 4, p. 159-61 / Tuberculosis génital (Oscar Croxatto) 33299. vol. 14, '56, N. 5-6, p. 159-67. The treatment of endometrial tuberculosis with streptomycin and PAS (A. M. Sutherland) 38675. vol. 38, '57, N. 1, p. 46-51. - s. a. Sterilität [Unfruchtbarkeit]

**Gennari, Geneviève:** Les romans de Geneviève Gennari (H. Clouard) 37873. '57, N. 112, p. 133-36

**Gennevilliers** [Dép. de la Seine] siehe Binnenhafen

**Genossenschaft** [allg.]: Il movimento cooperativo in Svezia. 23747. A. 10, '56, N. 2, p. 197-202 / Half a century of co-operation. 25322. vol. 133, '56, N. 3530, '56, N. 3530, p. 5 / Progress of co-operative movement. 25919. vol. 92, '56, N. 2365, p. 1238 / Co-operation under the second plan. 25919. vol. 93, '56, N. 2367, p. 66 / Co-operative sugar factories. 25919. vol. 93, '56, N. 2370, p. 207 / Encouraging co-op. sugar mills. 25919. vol. 93, '56, N. 2385, p. 940 / Changes in co-operative law. 25919. vol. 94, '57, N. 2392, p. 62 / Co-operation in the Commonwealth (M. Digby) 25919. vol. 94, '57, N. 2393, p. 118-119 / Role of co-operation in social advance (G. D. H. Cole) 25919. vol. 94, '57, N. 2395, p. 215 / Coöperatiedag in Noordholland. 26217. J. 18, '56, N. 206, p. 32-33 / Belastingheffing van coöperatieve verenigingen. 26217. J. 18, '56, N. 206, p. 37-40 / Nieuwe fase in de coöperatieve afzet van pluimvee. 26217. J. 18, '56, N. 206, p. 40-42 / Boerinnen in het bestuur van coöperaties? 26217. J. 18, '56, N. 209, p. 78-79 / Katoencoöperaties in Tanganyika. 26217. J. 18, '56, N. 209, p. 83-84. Denemarken - land van coöperaties. 26217. J. 18, '56, N. 210, p. 90-92 / De boete was gerechtvaardigd. 26217. J. 18, '56, N. 210, p. 94 / Adviserend bestuurslid. 26217. J. 18, 1956, N. 212, p. 123 / De noodzaak om te coöpereren. 26217. J. 18, '56, N. 212, p. 125, 26 / ENCK - een veelzijdig bedrijf. 26217. J. 18, '56, N. 213, p. 130-33 / De coöperatie op het CEA-congres. 26217. J. 18, '56, N. 213, p. 141-143 / Een ander geluid. 26217. J. 18, '56, N. 214, p. 146-48 / Het centraal bureau Rotterdam in 1955-56. 26217. J. 18, N. 214, '56, p. 156-57 / Coöperatie in Finland. 26217. J. 19, '57, N. 216, p. 4-7 / Coöperatieve gedachte. 26217. J. 19, '57, N. 217, p. 18-20 / Potrzeby ludności a rzemiosło i spółdzielczość pracy (J. Antoniewicz) 28412. R. 11, '56, N. 11, p. 61-64 / Dokumental'nye materialy kooperativnykh učreždenij, ich organizacija i značenie dlja istorič. issledovanija (M. P. Gubenko) 30963. '57, 1, p. 228-236 / Dokumental'nye materialy kooperativnykh učreždenij, ich organizacija i značenie dlja istorič. issledovanija (M. P. Gubenko) 30963. '57, 1, p. 228-36 / Udruživanje u privredi (R. Jovanovski) 33191. G. 3, '55, p. 171-72 / Karakteristike i značaj društvenog upravljanja (J. Đorđević) 33191. G. 3, '55, p. 563-73 / Oblici nadzora državnih organa nad ustanovama u sistemu društvenog upravljanja (A. Hristov) 33191. G. 3, '55, p. 593-601 / O nekim osnovnim pitanjima društvenog upravljanja stanbenim zgradama. 33191. G. 4, '56, p. 46-52 / Izrada društvenog plana opštine (Đ. Miljević) 33191. G. 4, '56, p. 186-92 / Postupak osmivanja zadružnih poslovnih saveza (M. Stefanović) 33191. G. 4, '56, p. 611-20 / Cooperatives and social nearness (Emory S. Bogardus) 37154. vol. 41, '57, N. 4, p. 285-89 / Co-operative contradictions. 37379. vol. 163, '56, N. 4082, p. 680 / El cooperativismo en las

comunidades indígenas (Pablo Salmón de la Jara) 39209. vol. 33, '56, N. 393, p. 623-24 / La nouvelle législation coopérative au Congo (R. Beeckmans de West-Meerbeeck) 39215k. A. 27, '56, N. 4, p. 205-25. Jak pojmować spółdzielczość (A. Matejko) 39900. R. 11, '56, N. 25, p. 1, 2 / O odnowę w spółdzielczości pracy (J. Antolak) 39900. R. 11, '56, N. 25, p. 9. Spółdzielczość w piętach administracji (F. Bozyczko) 39900. R. 12, '57, N. 2, p. 2 / Nowe nadzieje spółdzielczości (L. Marszałek) 39900. R. 12, '57, N. 4, p. 1, 3 / Ekonomiczne aspekty spółdzielczości (J. Kleer) 39900. R. 12, '57, N. 5, p. 6 / Kasy spółdzielcze na tle perspektyw rozwojowych (A. Aleksandrowicz) 39900. R. 12, '57, N. 15, p. 6. - s. a. Baugenossenschaft - Konsumgenossenschaft - Kreditanstalt - Lenin, V.I. - Werbung

Genossenschaft [landw.]: Farm co-ops purposes. 25322. vol. 132, '55, N. 3512, p. 4 / Government purchases from agricultural co-operatives (A. F. Mather) 25322. vol. 134, '56, N. 3561, p. 3 / Co-operative farming. 25919. vol. 94, '57, N. 2412, p. 1082 / Het concentratievraagstuk in de landbouwcoöperatie (J. L. Mey) 26217. J. 18, '56, N. 206, p. 30-32 / Instituut voor landbouwcoöperatie in Gelderland en Overijssel. 26217. J. 18, '56, N. 207, p. 47-50 / Condens in Gelderland-Overijssel. 26217. J. 18, '56, N. 209, p. 81-83 / Boer in coöperatie in Zelhem. 26217. J. 18, '56, N. 211, p. 105-106 / Coöperatiedag instituut voor landbouwcoöperatie in Zuidholland. 26217. J. 18, '56, N. 215, p. 171-73 / Hoe ziet de buitenstaander de landbouwcoöperatie? 26217. J. 19, '57, N. 216, p. 9-10 / De coöperatieve gezondheid van de Nederlands boer. 26217. J. 19, '57, N. 217, p. 22-24 / Een halve eeuw zuivelcoöperatie in Noordholland. 26217. J. 19, '57, p. 24-25 / Kooperirovanie v sel'skom chozjajstve Kitaja (A. Vanov) 26967. 28. '57, 3, p. 117-23 / Farmer's cooperatives - a revolutionary change in the Philippines. 27539. vol. 19, '55, N. 13, p. 400-404. The controversy over agricultural co-operativization in China. 27539. vol. 20, '56, N. 10, p. 295-96 / Po obsledvaneto na trudovo-kooperativnite zemedelski stopanstva (K. B. Vurbanov) 27654 '57, N. 2, p. 45-47 / Zemljoradničko zadrugarstvo u novom privrednom sistemu (B. Radanović) 33191. G. 2, '54, p. 63-67. W sprawie oceny tradycyjnych i współczesnych form spółdzielczości w rolnictwie (B. Strużek) 33223. R. 11, '57, 4, p. 81-95 / Villaggi agricoli cooperativi in Israele (E. Ottolenghi, Vita Finzi) 36336. vol. 11, '56, N. 3, p. 394-417 / Nekot. voprosy pravovogo položenija sel'skochozj. proizvodstvennych kooperativov Kitajskoj Narodnoj Respubliki (I. V. Pavlov) 37269. '57, 7, p. 32-42 / Razvitie proizvodstvennoj kooperacii sel'skogo chozjajstva v Kitae (Lo Juan-czen) 39334. '54, 9, p. 53-64 / The present state of agricultural co-operatives in the United Kingdom (W. H. Beckett) 39478. '57, N. 1, p. 10-12 / Drogi społdzielczosci rolniczej (W. Buben) 39900. R. 12, '57, N. 4, p. 7. - s. a. Konsumgenossenschaft

Genotypus: Facteurs génotypiques de résistance vis-à-vis de *Bacillus larvae* chez des abeilles (J. Dufrenoy) 36077. A. 57, '57, N. 688, p. 867-868. - s. a. Antikörper - Chromosom

Genov, Gavril: 20 godini ot smŕtŕta na Gavril Genov (I. Kinov) 31384. G. 10, '54, 3, p. 3

Genre: Bytovaja živopiš (N. Dmitrieva) 30936. G. 16,

'53, 2, p. 13-22

Gent: Le témoignage de Gand. 29214. A. 10, '56, N. 10, p. 618-19 / La XI<sup>e</sup> foire internationale de Gand. 34934. A. 12, '56, N. 10, p. 1346-64. - s. a. Hafen [Schiffs]-Universität

Gentiana: O vvedenii gorečavki želtoj v proizvodstvennuju kul'turu. 23798. T. 42, '57, p. 464-72

Gentile, Giovanni: Alternativa e impegno esistenziale nell'umanismo di Giovanni Gentile (V. A. Dellezza) 28277. A. 35, '56, vol. 5, Ser. 3, Fasc. 2, p. 191-209

Genna siehe Geschäftshaus - Hafen [Schiffs]-Museum

Geobotanik siehe unter Pflanzengeographie

Geochemie: Géochimie classique et transformiste (W. Nieuwenkamp) 24986. T. 6, '56, Fasc. 4-5, p. 407-29 / Geochemical investigations (A. R. Byers) 25388. vol. 77, '56, N. 4, p. 83-86 / Metod ustanovlennych srednich prob (A. B. Ronov) 26532. T. 86, '52, p. 779-82 / Une nouvelle technique de prospection des gîtes métallifères: la géochimie. 26583. '54, N. 3468, p. 321-24 / do. N. 3469, p. 397-99 / Prirodnye landšafty evrop. časti SSSR i ich geochimič. osobennosti (A. J. Pereľman) 34184. G. 43, '54, 2, p. 35-47 / Istočniki energii geochimič. processov (N. V. Belov) 34184. G. 46, '57, 5, p. 11-20

Geocronit: Geokronit v rudach Ekaterino-Blagodatskogo mestoroždenija (K. F. Kuznecov) 26532. T. 114, '57, p. 880-883

Geoelektrizitāt: Priroda zemnych električ. tokov i ich issledovanie na dne okeana (K. P. D'jakonov) 31057. '57, p. 800-802 / Radio propagation over a discontinuity in the earth's electrical properties (T. B. A. Senior) 34361m. vol. 104, '57, Pt. C, N. 5, p. 43-53 (I); do. p. 139-147 (II)

Geoffroy d'Auxerre: A propos de Cîteaux et de Saint Thomas de Cantorbéry. L'abdication du bienheureux Geoffroy d'Auxerre comme Abbé de Clairvaux. 25812. T. 17, '55, p. 98-125

Geoffroy de Péronne: Notes sur Godefroy de Péronne (A. Dimier) 35712. D. 7, '56, p. 286-290

Geographie: Les mutations géographiques en Pologne (Jean Labasse) 21501. T. 64, '55, N. 346, p. 438-56. 100-lecie działalności Towarzystwa Geogr. w Wiedniu (R. Galon) 26338. T. 28, '57, p. 214-15 / Geography in Poland since the war (J. Kostrowicki) 28166. vol. 122, '56, Pt. 4, p. 441-51 / Sample studies: the development of a method (B. S. Roberson, M. Long) 28144. vol. 41, '56, Pt. 4, N. 194, p. 248-59 / Geografičeskaja nauka v Brazilii (A. V. Volkov, M. B. Gornung) 31058. '57, N. 1, p. 127-35 / Nekotorye vpečatlenija o sostojanii geografii v Avstrii (O. A. Konstantinov) 31058. '57, N. 1, p. 136-38 / Meždunarodnyj geografičeskij seminar v Indii i učastie v nem sovetskich geografov (I. P. Gerasimov) 31058. '56, N. 3, p. 124-30 / Geografičeskaja nauka v Albanii (E. D. Silaev) 31058. '56, N. 3, p. 138-42 / Meždunarodnye geografičeskije kongressy (I. P. Gerasimov, V. Pokiševski) 31058. '56, N. 4, p. 4-15 / O vzaimosvjazi i vzaimoobuslovennosti komponentov geografičeskoi sredy i o roli v nich obmena veščestv i energii (A. A. Grigor'ev) 31058. '56, N. 4, p. 38-45 / Zadači sovetskoi geografii v šestoj pjatiletke. Teplovoj i vodnoj režim zemnoj poverchno-



sti ego rol' v dinamike prirodných processov, geografičeskíe različija i metody preobrazovanija dlja praktičeskich celej (I. P. Gerasimov etc.) 31058. '56, N. 4, p. 47-59 / O geografičeskoj nauke v evropejskich stranach Narodnoj demokratii (N. F. Janickij) 31058. '56, N. 4, p. 114-20 / Mežuniversitetskije geografičeskije ěkskursii vo Francii (M. B. Gornung) 31058. '56, N. 4, p. 136-39 / Toponimika i transkripcija geografičeskich nazvanij Latvijskoj SSR (V. R. Purin) 31058. '56, N. 5, p. 108-117 / Nekotorye osobennosti sovremennogo sostojanija geografičeskoj nauki v Japonii (L. Z. Levin) 31058. '56, N. 6, p. 120-24 / XVIII. meždunarodnyj geografič. kongress (S. V. Kalesnik) 31073. T. 88, '56, p. 568-70 / Voprosy geografič. teorii na XVIII. Meždunarodnom geografič. kongresse (S. V. Kalesnik) 31073. T. 89, '57, p. 3-6 / Očerednye zadači geografii (N. N. Baranskij) 31073. T. 89, '57, p. 36-43 / Russkie geografij i putešestvenniki (K. I. Safranovskij) 31073. T. 89, '57, p. 73-74 / K stoletiju Venskogo geografičeskogo obščestva (O. A. Konstantinov) 31073. T. 89, '57, p. 81-85. Ob organizacii Ural'skogo filiala Geografič. obščestva SSSR (P. L. Gorčakovskij) 31073. T. 89, '57, p. 85-87 / O nekot. voprosach i zadachach sovetskoj fizič. geografii (A. A. Grigor'ev) 31073. T. 89, '57, p. 101-105 / Peterburg-Leningrad i razvitie geografič. nauki v Rossii (R. L. Zolotnickaja) 31073. T. 89, '57, p. 193-202 / The eighteenth International Geographical Congress (L. Dudley Stamp) 32608. vol. 178, '56, N. 4535, p. 677-78 / Geographical Association - annual meeting. 32608. vol. 178, '56, N. 4545, p. 1270. Le XVIII<sup>e</sup> Congrès international de géographie [Rio de Janeiro, août 1956] (J. Tricart) 35858. T. 64, '57, N. 1-2, p. 1-3 / Pervyj s-ezd Geografič. obščestva Kitaja (A. S. Kozubov) 34184. G. 43, '54, 2, p. 78-80. Progressivnyj nemeckij geografič. žurnal (M. M. Žirmunskij) 34184. G. 43, '54, 4, p. 119-122 / Geografič. nauka v Kitae (V. T. Zajčikov) 34184. G. 43, '54, 10, p. 83-86 / Meždunarodnyj geografič. kongress (M. B. Gornung) 34184. G. 46, '57, 2, p. 49-53 / Some threads in the web of geography (Carleton Stanley) 38528. vol. XLVII, '53, Sect. 2, Ser. 3, p. 49-60. Geografisch verschijnens en geografisch gebied (G. de Jong) 38746. vol. 73, '56, N. 2, p. 152-61 / The unity of geography in space and time, a British view (L. Dudley Stamp) 38746. vol. 74, '57, N. 3, p. 389-91. Meždunarodnyj geografič. kongress v Brazii (I. P. Gerasimov) 39189. G. 27, '57, 2, p. 80-84 / Geografič. nauka v Kitae (Ė. M. Murzaev) 39189. G. 27, '57, 5, p. 68-72 / V gostjach u geografov Germanскоj Demokratii Respubliki (M. M. Žirmunskij) 39189. G. 27, '57, 7, p. 65 / Issledovanija po geografii SSSR (Minc) 39189. G. 27, 7, p. 105. - s. a. Agrargeographie - Geschichte - Paläogeographie - Wirtschaftsgeographie

**Geographieunterricht:** A geografia no ensino secundario (Pierre Monbeig) 23563. A. 13, '55, N. 127, p. 423-32 / Quelques aspects méthodologiques de l'enseignement de la géographie dans le Québec (Louis-Edmond Hamelin) 26305. T. 16, '55, p. 66-89 / Aspects of geography teaching in the grammar school (L. S. Sugate) 28184. vol. 41, '56, Pt. 1, N. 191, p. 1-14. Vyššee geografičeskoe obrazovanie v Indii (A. M. Rjabčikov) 31058. '56, N. 3, p. 134-37

**Geoid:** Sulle deviazioni angolari locali del geoido dell'ellissoide (P. Tortorici) 23001. vol. 20, '56, p. 777-83 / Determination of the geoid from the zenith

distance measurements. Trigonometric altitude measurement (F. Kobold) 24637. '56, N. 42, p. 39-43 / Determination of the European geoid by means of deviations of the vertical (G. Bomford) 24637. A. '56, N. 42, p. 44-50

**Geologie:** Le bureau de recherches géologiques, géophysiques et minières (M. P. Laffitte) 21567. A. 144 '55, N. 9, p. 43-65 / Bemerkninger til statsstipendia Erling Johansens foredrag (C. J. Becker, C.-A. Moberg) 22414. Å. 65, '56, p. 95 / L'imprécision d'un terme usuel du langage géologique (Paul Foumarier) 26009. T. 243, '56, N. 8, p. 695-98 / La géologie, l'industrie minière et les gradués d'université (P.-E. Auger) 26305. T. 17, '56, p. 3-9 / Early geological work in Hongkong (B. P. Ruxton) 27539. vol. 20, '56, N. 1, p. 323-24 / The work of the Canadian geologists in Hongkong (B. P. Ruxton) 27539. vol. 22, '55, N. 7, p. 195-97 / Revue annuelle de la littérature géologique suédoise 1955 (R. Sandegren) 28218. vol. 78, '56, p. 579-618 / Nazrevšie voprosy geologii. služby SSSR. 31118. G. 37, '57, 4, p. 125-28 / Geologii. issledovanija Russkogo geografič. obščestva (K. I. Safranovskij) 31073. T. 89, '57, p. 277-79 / Poezdka na Meždunarodnyj geologii. kongress v Meksiku (O. S. Vjalov) 31073. T. 89, '57, p. 289-91 / Introducing geology (C. H. Holland) 32608. vol. 178, '56, N. 4533, p. 559-60 / Structural geology (J. V. Harrison) 32608. vol. 178, '56, N. 4547, p. 1367 / Lvov Geological Society (S. I. Tomkeieff) 32608. vol. 179, '57, N. 4552, p. 190-91 / The Internat. Geological Congress. Meeting in Mexico (A. J. Butler) 32608. vol. 179, '57, N. 4559, p. 559-62 / Žizň v geologii. epochach (B. A. Trofimov) 34184. G. 43, '54, 6, p. 31-46 / Geologii. poiski v Rossii (F. D. Bublejniov) 34184. G. 46, '57, 2, p. 121-22 / Na kongresse geologov v Meksike (D. I. Ščerbakov) 34184. G. 46, '57, 1, p. 49-56 / L'évolution de la géologie au XX<sup>e</sup> siècle (Raymond Furon) 35858. T. 63, '56, p. 27-47 / Le XX<sup>e</sup> Congrès géologique international [Mexico 1956] (R. Furon) 35858. T. 63, '56, p. 257-258 / Geology in Yugoslavia (R. N. C. Bowen) 36789. vol. 45, '57, N. 177, p. 44-52 / V Otdelenii geologo-geografič. nauk AN SSSR. 39189. G. 27, '57, 3, p. 31-35 / Některé otázky geologického výzkumu (L. Čeppek) 39192. R. 65, '56, p. 426 / O mezistátních geologických konferencích pražské a varšavské (V. Zoubek) 39192. R. 65, '56, p. 511-14 / The changing worlds of geology and geophysics (J. T. Wilson) 38528. vol. 48, '54, Ser. 3, Sect. 4, p. 87-91 / Presidential address Geology in the van (J. B. Mawdsley) 38528. vol. 49, '55, Ser. 3, Sect. 4, p. 1-5 / A geologist in China (L. Hawkes) 38870. vol. 8, '56, N. 2, p. 128 / Obsuždenie važnyh problem geologii. 39189. G. 27, '57, 2, p. 98-100. - s. a. Pflanzengeographie

**Geologische Karte:** New combination gives accurate mapping (N. S. Morrissey) 33372. vol. 55, '57, N. 20, p. 248-49 / Surface alteration utilized in structural mapping - a function of earth temperature (Bernard H. Lasky) 39588. vol. 143, '56, N. 6, p. 123-127

**Geomedizin:** Trends in the geographical pattern of disease (A. Leslie Banks) 28184. vol. 41, '56, Pt. 3, N. 193, p. 155-57 / Voprosy medicinskoj geografii (N. I. Sokolov) 34184. G. 46, '57, 6, p. 35-40

**Geometridae:** Descriptions of and notes on North American Geometridae [Lepidoptera] (Frederick H. Rindge)

21152. '56, N. 1784, p. 1-19

**Geometrie:** Historique de l'affinité géométrique (L. Kieffer) 22471. vol. 22, '55, p. 5-10. - s. a. Analyse [math.]

**Geomorphologie:** Le problème de la classification des faits géomorphologiques (A. Cailleux, J. Tricart) 21501. A. 65, '56, N. 349, p. 162-86 / Terminologia geomorfologica settecentesca (F. Rodolico) 31372. vol. 17, '56, Fasc. 3, p. 91-94 / do. Fasc. 4, p. 112-117 / do. vol. 18, '57, Fasc. 1, p. 12-14 / Application du concept de zonalité à la geomorphologie (J. Tricart) 38746. D. 74, '57, N. 3, p. 423-34. - s. a. Kartographie

**Geophysik:** L'Année géophysique internationale 1957-1958; son intérêt pour l'étude de certains problèmes géologiques (Edm. Hoge) 21672. T. 80, '56, N. 2, p. 91-94 / Application des procédés modernes de calculs à la géophysique (V. Baranov, H. Richard) 24357. '57, N. 121, p. 49-57 / Druhá celostátní pracovní konference československých geofysiků (V. Blahová) 25507. 4. '54, p. 231-33 / Třetí celostátní konference československých geofysiků (V. Vauková) 25507. 6. '56, p. 602-604 / Geophysics - an aid in coal-mining (Edward Jan Pollak) 25846. vol. 32, '55, N. 378, p. 330-334 / Geophysical science and foreign relations (Walter M. Rudolph) 26451. vol. 33, '55, N. 859, p. 989-991 / The International Geophysical Year: a twentieth-century achievement in international cooperation (Wallace W. Atwood) 26451. vol. 35, '56, N. 910, p. 880-886 / The International Geophysical Year (Angela Croome) 26487. vol. 18, '57, N. 1, p. 31-35 / Geophysical activity in 1955 (Homer G. Patrick) 28232. vol. 22, '57, N. 1, p. 89-103. Geophysical activity in 1956: interim report to mid-year (Homer G. Patrick) 28232. vol. 22, '57, N. 1, p. 104-119 / The International Geophysical Year (H. Sp. Jones) 30215. vol. 10, '57, N. 1, p. 17-30 / Some organizational aspects of the International Geophysical Year (A. Day) 30215. vol. 10, '57, N. 3, p. 249-53 / L'Année géophysique internationale [1957-58] et le continent antarctique. 30282. A. 38, '56, N. 1932, p. 2781-85 / Konferencija mladšich naučnych sotrudnikov, inženerov i aspirantov Instituta fiziki zemli AN SSSR (F. A. Kirillov) 31057. '57, p. 411-15 / Analitič. interpretacija dannyh pri elektrorazvedke metodom estestvenn. polja v uslovijach složnogo rel'efa (D. N. Četaev) 31057. '57, p. 794-99 / O zadachach i dejatel'nosti konsultativnoj komissii pri Prezidiume AN SSSR po podgotovke i provedeniju Meždunarodnogo geofizič. goda (V. S. Zalaetev) 31057. '57, p. 965-67 / Geophysics today (Walter E. Heinrichs) 32089. vol. 8, '56, N. 8, p. 809-811. United States programme for the International Geophysical Year (Joseph Kaplan) 32608. vol. 178, '56, N. 4535, p. 665-667 / Zemlja pod vzgljedom avtomata (M. Arlazorov) 33364. G. 34, '56, N. 31, p. 16 / More geophysics. 33838. vol. 20, '57, N. 5, p. 161 / Problemy tektonofiziki (M. V. Gzovskij) 34184. G. 46, '57, 6, p. 49-52 / Nakanune Meždunarodnogo geofizičeskogo goda (V. V. Belousov) 37073. '57, 6, p. 33-35 / Koordinacija issledovanij po programme Meždunarodnogo geofizič. goda (Ju. D. Bulanže) 39189. G. 27, '57, 1, p. 55-59 / Meždunarodnyj geofizičeskij god. 39189. G. 27, '57, 7, p. 3-7 / Zpráva o 3. celostátní konferenci čs. geofysiků (J. Pícha) 39192.

R. 65, '56, p. 320-28. - s. a. Erdölvorkommen - Geologie - Meteorologie - Radiometrie

**Geopolitik:** Posição da geopolítica (Waldyr da Costa Godolphim) 23563. A. 13, '55, N. 127, p. 418-22

**Georgia [USA]** siehe Walfang

**Georgien:** R.S.S. de Géorgie - République témoin (H. Carrere d'Encausse) 27393. T. 292, '57, p. 400-411. Vooružennoe vosstanie v Gruzii v 1905 g. (Ja. G. Chucišvili) 30957. 49. '54, p. 111-35 / Svedenija vizantijskich pisatelej o Gruzii (Š. V. Abramidze) 39296. T. 8, '56, p. 373-74. - s. a. Karst [geol.] - Paläobotanik - Regisseur

**Georgiev, Michalaki:** Michalaki Georgiev (G. Konstantinov) 36878. G. 9, '56, 7, p. 123-32

**Georgisch [Literatur]:** "Wisdom and lies": variations on a Georgian literary theme (D. M. Lang) 24903. vol. 18, '56, N. 3, p. 436-448

**Georgisch [Sprache]** siehe Bulgarisch [Lit.]

**Geothlypis:** Nesting of the Bahaman Yellowthroat (F. M. Collett) 39490. vol. 69, '57, N. 2, p. 183. - s. a. Molothrus

**Gephyrea:** Reports of the Lund University Chile expedition 1948-1949 19. Gephyrea from Chile (Elise Wesenberg-Lund) 20450. '55, Avd. 2, vol. 51, N. 10, p. 1-23

**Geranylazeton:** Sintez geranilacetona, 3-metilgeranilacetona, pseudoionona i pseudoionona (I. N. Nazarov) 26532. T. 114, '57, p. 1029-32

**Gerard, Jean:** Jean Gerard, 1890-1956. 25581. '57, N. 1, p. 13

**Gerasimov, Aleksandr Michajlovič:** O vystavke proizvedenij A.M. Gerasimova (P. Sokolov-Skalja) 30936. G. 20, '57, 1, p. 21-25

**Gerb-:** Tanning materials of the British Commonwealth (R. W. Pearman) 25851. vol. 5, '55, N. 2, p. 96-118. Disappointing year for tanners. 25919. vol. 93, '56, N. 2390, p. 208 / En torno a la tenería española. 29254. '57, N. 281, p. 51-56 / Scientific background of tanning (D. E. Hathway) 32608. vol. 178, '56, N. 4535, p. 662 / Studies on tanning with monolayer (H. Kakiyama, H. Kamei) 35198. vol. 52, '57, p. 17-20, [japan] p. II [engl.]

**Gerbert von Metz:** Sur Gerbert de Metz: lieux et date (F. Lecoy) 36520. T. 77, '56, N. 4, p. 417-35

**Gercen, Aleksandr Ivanovič:** Vzgljaely A.I. Gercena na gosudarstvo (Želudkov) 37269. '57, 7, p. 12-21

**Gerhardt, Charles:** Šarl' Žerar (Ju. A. Ždanov) 34184. G. 46, '57, 7, p. 76-78 / Centenaire de la mort de Charles Gerhardt [1816-1856] (J. Jacques) 35858. T. 63, '56, p. 153-58 / Onze lettres inédites de Charles Gerhardt à J.-B. Dumas (Jean Jacques) 24949. '56, Fasc. 10, p. 1315-24. - s. a. Laurent, A.

**Gerhardt:** Sur la gerhardtite de Likasi (J. Toussaint) 21672. T. 79, '56, N. 7, p. 233-235

**Geriatric** siehe Arterie - Auge

**Géricault, J.-L. A. Théodore:** Théodore Géricault, Tête de supplicié (Pierre Bouffard) 28113. N.S., T. 4, '56, F. 1-4, p. 93-96



**Gericht:** Court reporting: facts for public officials (J. H. Cerny) 20843. vol. 42, '56, N. 5, p. 437-440. The judicial system of Thailand (Albert Lyman) 27539. vol. 18, '55, N. 26, p. 809-811 / Local actions in the Federal Courts. 28594. vol. 70, '57, N. 4, p. 708-18 / Confirmation by subsequent facts (A. Gotlieb) 31268. vol. 72, '56, p. 209-36 / Judicial review and the rule of law: historical origins (Louis L. Jaffe, Edith G. Henderson) 31268. vol. 72, '56, p. 345-64 / Open court (C. H. Rolph) 32813. vol. 53, '57, N. 1350, p. 92 / From the practice of regular courts (Milenko Jovanović) 32817. vol. 7, '56, N. 3-4, p. 12-32 / Izbor i razrešenje stalnih i povremenih sudija (N. Srzentić) 33191. G. 2, '54, p. 308-15 / Zakon o sudovima (F. Bačić) 33191. G. 2, '54, p. 435-440. Iz rada javnog pravobranioštva (M. Radović) 33191. G. 3, '55, p. 46-49 / Zakon o javnom tužioštvu (M. Brkić) 33191. G. 3, '55, p. 55-58 / Osvrt na zakon o ubrzanju parničnog postupka pred redovnim sudovima (B. Poznić) 33191. G. 3, '55, p. 408-13 / Sudska administracija (A. Goldštajn) 33191. G. 3, '55, p. 622-24 / Problem finansiranja sudova u N.R. Hrvatskoj (D. Pavić) 33191. G. 4, '56, p. 223-227 / Mestnye sudy na Ukraine v period nemeckoj okupacii (V. Boldyrev) 39196. '56, N. 4, p. 66-72 / Do konca zaveršit' reformu sudebnog upravljenja v SSSR (I. D. Perlov) 37269. '57, 1, p. 13-26 / O sudebnoj statistici (S. S. Ostroumov) 37269. '57, 1, p. 60-68. O sudebnom nadzoru v pervye gody soverskoj vlasti (V. I. Šind) 37269. '57, 3, p. 103-105 / Nekot. voprosy zakonodatel'stva ob ustrojstve sudov SSSR i sojuznykh republik (D. S. Karev) 37269. '57, 5, p. 94-99 / Voprosy prokurorskogo nadzora za sobljudeniem zakonnosti v dejatel'nosti organov doznanija i predvarit. sledstvija (V. M. Savickij) 37269. '57, 5, p. 106-113 / Proverka zaključenija ekspertov v sudebnoj praktike (C. M. Apanikova) 37269. '57, 6, p. 117-20 / Spornye voprosy ponjatija i dejstvija iskovoj davnosti (B. B. Cerepachin) 37269. '57, 7, p. 62-70 / K voprosu o reforme sudebnog upravljenja i sledstvennogo apparata v SSSR (S. V. Borodin) 37269. '57, 7, p. 89-98 / Zakonnost' i istinnost' sudebnog prigovora (A. L. Rivlin) 37269. '57, 7, p. 114-118 / Praktika sudov Rumynskoj Nar. Respubliki po semejnym delam (M. Valentin) 37269. '57, 8, p. 120-23. - s. a. Jugendgerichtsbarkeit - Oberster Gerichtshof - Verfassungsgerichtshof

**Gerichtliche Medizin:** O spolupráci soudního lékaře a soudního chemika (K. Kácl) 25428. R. 96, '57, Č. 4, p. 117-118

**Germacron:** The structure of germacron [germacrol] (I. Ognjanoff, D. Ivanoff) 25581. '57, N. 25, p. 820-21

**Germanat** siehe Magnesiumsilikat

**Germanen:** Le peuplement germanique de la Gaule entre la Méditerranée et l'océan (M. Bröns) 21560. T. 68, '56, N. 33, p. 17-38

**Germanin:** Etude du sel suramine-pentaminidine [4.891 R.P.] (Charles Cosar, René Ducrot, Paul Gailliot etc.) 26027. T. 148, '54, p. 78-81 / Enhancement of experimental tuberculosis in the mouse by suramin (R. J. W. Rees, P. D'Arcy Hart) 38675. vol. 37, '56, N. 5, p. 327-332

**Germanistik:** Mezinárodní zasedání Institutu pro německý jazyk a literaturu v Berlíně (L. Zatočil) 25430.

R. 39, '57, p. 43-51 / Naučnaja sessija po voprosam germanskogo jazykoznanija (S. A. Mironov) 31065. T. 16, '57, Vyp. 3, p. 291-94

**Germanium:** Dislocations in plastically indented germanium. 20222. vol. 5, '57, N. 1, p. 60-63 / "Pipes" produced in N-type germanium (J. J. Oberly) 20222. vol. 5, '57, N. 2, p. 122-24 / Dosage polarographique du germanium dans des minerais et concentrés germanifères (Gh. Sauvenier, G. Duyckaerts) 21346. vol. 16, '57, N. 6, p. 592-96 / Defects in germanium crystals grown from the melt (E. Billig) 23886. vol. 7, '56, N. 10, p. 375-76 / Proměny typu vodivosti germania za nízké teploty (Zd. Trousil) 25507. 4. '54, p. 105 / Technika vnášení některých kovů do krystalů germania a extrakce z nich (Z. Trousil) 25507. 4. '54, p. 472-73 / Příspěvek k otázce termálních akceptorů v germaniu (Z. Trousil) 25507. 5. '55, p. 192-200 / K otázce statické charakteristiky přechodu P-N u germaniu (H. Frank) 25507. 5. '55, p. 201-203. Zařízení k laboratorní přípravě germaniových krystalů (Zd. Trousil) 25507. 5. '55, p. 568-71 / Důkaz anomálního termoelektrického napětí u germania (Z. Trousil) 25507. 6. '56, p. 93-95 / Kvantová účinnost fotoelektrického jevu v germaniu v oboru roentgenového záření (J. Draholepí) 25507. 7. '57, p. 21-28 / Dokonalost krystalů germania (J. Bačkovský) 25507. 7. '57, p. 110 / Estimation of germanium and gallium. 25532. vol. 75, '56, N. 1933ff. p. 169-71. Single-crystal germanium (H. E. Bridgers) 25556. vol. 34, '56, N. 3, p. 220-223 / Germanium has germinated. 25556. vol. 34, '56, N. 47, p. 5766-68 / Lumière de recombinaison par l'intermédiaire de pièges dans le germanium (Claude Benoit à la Guillaume) 26009. T. 243, '56, N. 8, p. 704-707 / Impul'snyj metod issledovaniya fotoelektrič. svojstv p-n perechoda v germanij (Ju. I. Uchanov) 26532. T. 111, '56, p. 1238-41 / Le germanium. 26588. '54, N. 3464, p. 56. Germanium and its uses (J. N. Aldington, H. W. Cumming) 32094. vol. 46, '56, N. 1, p. 13-14 / On the atomic displacements produced by  $\alpha$ -particles in germanium (A. Ascoli, M. Asdente, E. Germagnoli) 33260. Ser. 10, vol. 5, '57, p. 1145-52 / Storage of injected carriers at surfaces of germanium (B. H. Schultz) 33866. vol. 12, '57, N. 1, p. 82-96 / The L/K-capture ratio for germanium 71 (R. W. P. Drever, A. Moljk) 33889. vol. 2, '57, N. 16, p. 427-436 / Triple acceptors in germanium (H. H. Woodbury, W. W. Tyler) 33940. Ser. 2, vol. 105, '57, N. 1, p. 84-92 / Internal friction and defect interaction in germanium: experimental (J. O. Kessler) 33940. Ser. 2, vol. 106, '57, N. 4, p. 646-53 / do. Theoretical. p. 654-58. Excess noise in n-type germanium (James J. Brophy) 33940. Ser. 2, vol. 106, '57, N. 4, p. 675-78 / Coal as a source of germanium. 34847. vol. 56, '55, N. 647, p. 671 / Methods for revealing p-n junctions and inhomogeneities in germanium crystals (Jacques I. Pankove) 34938. vol. 16, '55, N. 3, p. 398-402. Alloying properties of germanium free of edge dislocations (C. W. Mueller) 34938. vol. 18, '57, N. 2, p. 205-12 / Sulle modalità di azione di attacchi chimici per monocristalli di germanio (G. Della Pergola) 36400. vol. 4, Ser. 10, '56, F. 2, p. 1021-1033 / On the dissociation pressures of germanium sulfides (K. Ono, K. Sudo) 36789h. vol. 7, '55, p. 385-95. Spectrophotometric study on the determination of germanium (Y. Oka, T. Kanno) 36789h. vol. 7, '55,

- p. 396-401 / Vlijanie obluženija bystryimi nejtronami na rekomendaciju elektronov i dyrok v kristallach germanija (V. S. Vavilov) 39889. T. 32, '57, p. 702-705. - s. a. Elektron [Atom] - Galvanomagnetischer Effekt - Gleichrichter - Indium - Ion - Ionisation - Neutron - Phosphor - Photoelektrisch - Photozelle - Polymerisation - Titan [chem.] - Transistor - Ultraschall
- Germanus von Auxerre** [hl.]: A chronological note on St. Germanus of Auxerre (E. A. Thompson) 21260. T. 75, '57, p. 135-138
- Gerontologie**: What is aging? The Ludwig Kast Lecture I (A. I. Lansing) 24855. vol. 32, '56, N. 1, p. 5-13 / Les aspects historiques des problèmes fondamentaux de la gérontologie (M. D. Grmek) 24912. vol. 3, '56, N. 2, p. 56 / Biology of senescence (G. H. Bourne) 32608. vol. 178, '56, N. 4548, p. 1421-22
- Gerschom ben Juda**: A propos des Takkanot de Rabbeu Gershom et de Rabbeu Tam (Simon Schwarzfuchs) 35811. N.S. T. 15, '56, p. 109-116
- Gerson, Jean Charlier**: Gersoniana (Max Lieberman) 36520. T. 78, '57, N. 1, p. 1-36 / Comment Gerson préparait son père à la mort (P. Glorieux) 31805. A. 14, '57, p. 63-70
- Gerste**: World barley and oats. 37379. vol. 165, '57, N. 4116, p. 117-118 / Jak zaprzepaszczono eksport jęczmienia (T. Jaworski) 39900. R. 11, '56, N. 22, p. 8. - s. a. Hordeum
- Geruch**: Odor yardstick (F. Y. Speight) 25574. vol. 79, '56, N. 14, p. 14, 16 / Odour and structure (B. H. Kingston) 25581. '57, N. 24, p. 758 / do. (David M. Freeland) N. 28, p. 987
- Geruchsorgan**: Observations on the structure and organization of olfactory receptors in the rabbit (W. E. le Gros Clark) 39629. vol. 29, '56-57, N. 2, p. 83-95. - s. a. Dystonie
- Geruchssinn**: Le rôle des stimulations olfacto-gustatives dans les mécanismes de régulation de la prise alimentaire (Jacques Lemagnen) 21582. vol. 10, '56, N. 3, p. 153-88 / Olfactory adaptation and odour likeness (R. W. Moncrieff) 30566. vol. 133, '56, p. 301-316 / Odor specialists get down to basics. 25574. vol. 80, '57, N. 4, p. 58, 60, 62
- Gervais** [Abt]: Quand mourut Gervais dit l'Anglais, treizième abbé général de Prémontré? (Emile Brouette) 21275. T. 32, '56, p. 337-340
- Gervasius von Tilbury**: The autograph manuscript of Gervase of Tilbury [Vatican, Vat. lat. 933] (J. R. Caldwell) 36842. T. 11, '57, N. 1, p. 87-99
- Gesandtschaftsgebäude**: Starting a tradition. New U.S. embassy in West Africa's Gold Coast. 38300. vol. 69, '57, N. 9, p. 46
- Gesang**: The art and science of singing (Stanley Vann) 29917. vol. 89, '57, N. 1056, p. 295-97
- Geschäftsgeheimnis**: What the courts say about trade secrets (A. W. Gray) 33844. vol. 36, '57, N. 2, p. 226, 228, 230
- Geschäftshaus**: Drawing office technique. 22444. vol. 209, '56, N. 8, p. 199-201 / Office block, Croydon. 22444. vol. 210, '56, N. 17, p. 556-560 / New office building, Beckenham, Kent. 22444. vol. 210, '56, N. 20, p. 658-661 / Insurance office building, Michigan. 22444. vol. 211, '57, N. 1, p. 19-21 / Offices and warehouse in Birmingham for Charles Churchill, Ltd. 22444. vol. 211, '57, N. 6, p. 178-183 / Barrington House, Office Block, City of London. 22444. vol. 211, '57, N. 10, p. 307 / Three new buildings for the C. & C.A. 22444. vol. 211, '57, N. 21, p. 657-662 / Immeuble de bureaux de la société des pétroles "Shell" (Cyr de Martino, S. de Martino) 22464. T. 16, '55, N. 165-66, p. 12 / Direction fédérales des mines et de la géologie d'A.O.F. (Cyr de Martino) 22464. T. 16, '55, N. 165-66, p. 14 / Immeuble commercial à Dakar (R. Bunel, A. Mansvelt etc.) 22464. T. 16, '55, N. 165-66, p. 44 / Magasin "No.So.Co" à Ziguinchor (Ch. Lenoble) 22464. T. 16, '55, N. 165-66, p. 45 / Bureaux et logements "Daniel Ancel et Fils" (J. Semichon) 22464. T. 16, '55, N. 165-66, p. 54. Société générale, centrale des sociétés (Chomette, Laget) 22464. T. 16, '55, N. 165-66, p. 68 / Etablissements Gruber, Abidjan (R. Boy, J. Semichon) 22464. T. 16, '55, N. 165-66, p. 70 / Immeuble Barnabe à Abidjan (R. Boy, J. Semichon) 22464. T. 16, '55, N. 165-66, p. 71 / Immeuble de la compagnie "L'Urbaine et la Seine" à Abidjan (R. Boy, J. Semichon) 22464. T. 16, '55, N. 165-66, p. 72 / Immeuble Sciap - G.F.A. à Abidjan (R. Boy, J. Semichon) 22464. T. 16, '55, N. 165-66, p. 73 / Immeuble de l'union, Abidjan (R. Boy, J. Semichon etc.) 22464. T. 16, '55, N. 165-66, p. 76 / Immeubles des Assurances Générales à Abidjan (R. Boy, J. Semichon) 22464. T. 16, '55, N. 165-66, p. 77 / Immeuble Geigy à Paris (François Carpentier) 22464. T. 16, '55, N. 167-168, p. 3-6. Immeuble de bureaux et d'appartements à Paris (P. Forestier) 22464. T. 16, '55, N. 167-68, p. 14-16. Siège de l'Union charbonnière rhénane, à Strasbourg (B. Monnet, V. Schirrer) 22464. T. 16, '55, N. 167-68, p. 17-20 / Immeuble "Terreaux-Cornavin" à Genève, Suisse (Marc J. Saugey) 22464. T. 16, '55, N. 167-68, p. 21-23 / Immeuble du bureaux "Zur Bastei" à Zürich, Suisse (Werner Stücheli, Emil Fischer etc.) 22464. T. 16, '55, N. 167-68, p. 24-25 / Siège social d'une compagnie d'assurances à Paris (Julien Heulot, Carbonnel etc.) 22464. T. 16, '55, N. 167-68, p. 30-32 / Immeuble de bureau à structure tubulaire (Edouard Albert) 22464. T. 16, '55, N. 167-68, p. 40-43 / Siège de la Compagnie française Thomson-Houston (Roger Cazaneuve, Edmond Peray) 22464. T. 16, '55, N. 167-68, p. 60-62 / Société générale Abidjan (Henri Chomette) 22464. T. 16, '55, N. 167-68, p. 65 / La Société générale à Roubaix (Henri Chomette) 22464. T. 16, '55, N. 167-68, p. 66-67 / Société générale à Douai (H. Chomette) 22464. T. 16, '55, N. 167-68, p. 71 / Bureaux "Grosse Mécanique" Batignolles-Chatillon à Nantes (Roland Bechmann) 22464. T. 16, '55, N. 167-68, p. 74 / Immeuble de bureaux, Le Havre (J. Lamy, N. Boutet etc.) 22464. T. 16, '55, N. 167-68, p. 75 / Imprimerie et immeuble de bureaux à Gênes (G. Goldberg, L. Daneri) 22464. T. 16, '55, N. 167-68, p. 76-77. Bureaux et entrepôt régional des tabacs de Reims (J.-M. de Tassigny, J.-C. Roubert etc.) 22464. T. 16, '55, N. 167-68, p. 77-78 / Immeuble de la sécurité sociale, à Digne (Jacques Lemaître, Paul etc.) 22464. T. 17, '56, N. 171-72, p. 21-23 / A computing office. 24398. vol. 32, '56, N. 1, p. 9-11 / Contemporary design (H. C. Tumer) 25715. vol. 27, '57, N. 1, p.



33-36 / Office building at Peterborough (Howard V. Lobb a. o.) 30196. vol. 63, '56, N. 5, p. 193-97 / Symposium on the design of office buildings (William Holford) 30196. vol. 63, '56, N. 7, p. 288-91

**Geschichte:** The conservation of historical source material (Charles W. David) 20866m. vol. 7, '56, N. 2, p. 76-82 / History vs. patriotism: diplomacy up a blind alley (Francis Neilson) 20948. vol. 14, '55, N. 4, p. 399-410 / do. vol. 15, '55, N. 1, p. 59-71 / L'histoire, c'est la paix? (Lucien Febvre) 21391. A. 11, '56, N. 1, p. 51-53 / Uso y abuso de la historia (R. Olivar Bertrand) 22415t. T. 36, '57, p. 260-64 / Conscience de l'histoire et théologie au XII<sup>e</sup> siècle (M.-D. Chenu) 22540. A. 29-T. 21, '55, p. 107-133. Quelques publications italiennes de méthodologie de l'histoire (G. Busino) 23378. T. 18, '56, N. 3, p. 439-56 / Some thoughts on the study of history (R. M. Saunders) 25363. vol. 37, '56, N. 2, p. 109-118. Historická věda v Jugoslavii v l. 1945-55 (F. Jordán) 25429. R. 75, '56, p. 311-23 / Il mio cammino verso la storia (Johan Huizinga) 26213. N.S. A. 23, '55, p. 385-99 / do. p. 575-87 / X. Congresso Internazionale di scienze storiche (Alfonso Frandi) 26213. N.S. A. 23, '55, p. 761-62 / Canadian historical association (D. M. L. Fahr) 26305. T. 17, '56, p. 410-16 / History and revelation (R. C. Hanson) 28184. vol. 60, '57, p. 139-44 / El X<sup>o</sup> Congreso internacional de ciencias históricas y la Asamblea general del Comité internacional (E. Benito Ruano) 28702. T. 15, '55, N. 60, p. 470-79 / Strogo sobljudat' Leninskij princip partijnosti v istorič. nauke. 31118. G. 33, '57, 4, p. 17-29 / Dužnosti naše istoriografije (N. Radojčić) 31276. Kn. 379, '57, p. 538-39 / Metodo monografico e metodo progressivo nella storiografia (Manlio Clar-do) 31280. A. 6, '56, p. 689-97 / Istorizm i dogma (A. Metčenko) 33210. G. 32, '56, N. 12, p. 223-238. Institutet for historie og samfundskonomi i 1955. 33337. A. 30, '56, N. 1, p. 44-48 / History and immortality (Hannah Arendt) 33777. vol. 24, '57, p. 11-35 / History and mysticism (Gordon D. Kaufman) 35335. vol. 10, '56-57, N. 4, p. 675-89 / Les tendances actuelles de l'historiographie allemande (J. Droz) 35918. T. 215, '56, F. 1, p. 1-24 / Etat actuel et tendances générales des études historiques au Japon depuis la guerre (H. K. Takahashi) 35918. T. 216, '56, F. 1, p. 59-67 / Aux frontières de l'histoire et de la géographie (Etienne Juillard) 35918. T. 215, '56, F. 2, p. 267-74 / Les travaux d'histoire moderne et contemporaine en Chine populaire (Jean Chesneaux) 35918. T. 215, '56, F. 2, p. 274-83 / Le XVIII<sup>e</sup> siècle et les suites. A propos de quelques récents livres d'histoire (Georges Bourgin) 36188. T. 77, '56, N. 3, p. 371-77 / Storiografia descrittiva o storiografia valutante? (Norberto Bobbio) 36318. A. 11, '56, p. 374-80 / Z X kongresu historyków w Rzymie (K. Tymieniecki) 36490. 22. '55-56, p. 173-90 / Wrocławskie Towarzystwo Miłośników Historii w 1956 r. (J. Raba) 37106f. R. 12, '57, p. 127-28 / The end of the historical era? (F. W. Dillistone) 38189. vol. 14, '57, N. 1, p. 1-3 / History, theology, and faith (John E. Olford) 38189. vol. 14, '57, N. 1, p. 15-28 / History and the universities (G. B. A. Behrens) 38711. vol. 160, '56, N. 956, p. 330-338 / History and its neighbours (Asa Briggs) 38888. vol. 11, '56, N. 1, p. 55-64 / Vedušcie problémy istoričeskoj nauki (S. I. Volkov) 39189. G. 27, '57, 2, p. 118-121 / V otdelenii

istoričeskich nauk AN SSSR. 39189. G. 27, '57, 3, p. 46-49 / Novaja forma organizacii naučnoj raboty istorikov. 39189. G. 27, '57, 3, p. 119-20 / O naučnoj dejatel'nosti i sostojanii kadrov Instituta istorii. 39189. G. 27, '57, 5, p. 91-92 / 70 let Pol'skogo istoričeskogo obščestva. 39336. '57, 1, p. 207-208. Stat'i po istorii vo v'etnamskom Žurnale (I. A. Ognetov) 39336. '57, 2, p. 150-58 / Soveščanie istoriko-Mongol'skoj Nar. Resp., Kitajskoj Nar. Resp. i Sov. Sojuza v Ulan-Batore (J. Ja. Zlatkin) 39336. '57, 2, p. 211-13 / Buržuaznaja istorič. nauka v Bel'gii posle vtoroj mirovoj vojny (M. M. Gromyko) 39336. '57, 2, p. 213-19 / Za Leninskiju partijnost' v istorič. nauke! 39336. '57, 3, p. 3-19 / Koordinacionnoe soveščanie po problemam istorič. nauki. 39336. '57, 3, p. 204-206 / Ob istorič. nauke v Finljandii (E. fon Bunsdorf) 39336. '57, 3, p. 210-15 / Novyj francuzskij istorič. žurnal: Revue d'histoire moderne contemporaine (V. M. Lavrovskij) 39336. '57, 4, p. 201-209. Naučnoe soveščanie po voprosu kritiki istorič. istočnikov (A. T. Nikolaeva) 39336. '57, 5, p. 201-203. Meždunarodnye organizacii istorikov-specialistov. 39336. '56, 12, p. 201-202 / Zapadnogermanskij žurnal po novejšej istorii (L. I. Gincberg) 39336. '56, 12, p. 202-211. - s, a. Archäologie - Archiv - Ethnographie - Agrargeschichte - Wirtschaftsgeschichte

**Geschichtsphilosophie:** Philosophie de l'histoire et théologie de l'histoire (G. Widmer) 36194. A. 6, '56, N. 2, p. 93-108

**Geschichtsunterricht:** Peopling the past (Russell Edwards) 29917. vol. 89, '57, N. 1051, p. 51 / Über die Darstellung der deutsch-poln. Beziehungen im Geschichtsunterricht (K. Maleczyński) 37106f. R. 12, '57, p. 105-106

**Geschirr [Ess-]:** Dinnerware design and designers (H. Keller) 20862g. vol. 36, '57, N. 5, p. 181

**Geschlecht:** Male sex characters in relation to body-build, endocrine activity, and personality (Bengt Lindgård, Curt Morsing, G. Eberhard Nyman) 20450. '56, Avd. 2, vol. 52, N. 10, p. 1-15 / The differential evaluation of males and females (John P. McKee, A. C. Sherriffs) 30517. vol. 25, '57, N. 3, p. 356-71. Qualitative aspects of beliefs about men and women (A. C. Sherriffs, John P. McKee) 30517. vol. 25, '57, N. 4, p. 451-64

**Geschlechtsbestimmung:** Cellular sex determination on urogenital smears (P. Riis, Carl Erik Pilgaard) 20328. vol. 39, '56, Fasc. 6, p. 385-89 / An evaluation of the saliva prenatal sex test (Robert I. Ellin, William J. MacDonald) 20992. vol. 72, '56, p. 1021-1024 / Analysis of amniotic fluid cells for diagnosis of foetal sex (Leo Sachs, David M. Serr a. o.) 24007. '56, N. 4996, p. 795-98 / Výchledy cytomorfologické metody určování pohlaví v goudním lékařství (A. Rozmarič) 25428. R. 96, '57, C. 4, p. 119-121 / Sex determination in rats [Rattus norvegicus var. albinus] through the ameloblasts of the dental germ (N. de Castro, Wilson da Silva Sasso a. o.) 32608. vol. 178, '56, N. 4541, p. 1059-60 / Possibility of prenatal diagnosis of sex in cattle and sheep (Leo Sachs, Mathilde Danon) 32608. vol. 178, '56, N. 4547, p. 1402

**Geschlechtshormon:** The effect of sex hormones on the spreading reaction and the reconstitution of the connective-tissue barrier in the mouse (Dolores J. Cooper,

A. Schmidt) 20337. vol. 13, '57, Fasc. 2, p. 155-168. Hormones sexuelles et développement foetal de la glande mammaire (Albert Raynaud) 21469. T. 17, '56, N. 4, p. 580-85 / Influence des hormones sexuelles sur l'activité thyroïdienne de l'hypophyse (P. Delost, H. Delost) 26009. T. 245, '57, N. 2, p. 208-10 / Modification par l'acide folique ou l'aminoptérine de l'action des hormones sexuelles chez le crapaud (Penhos) 26027. T. 148, '54, p. 921 / Les diverses malformations mammaires produits chez les foetus de souris, par l'action des hormones sexuelles (Albert Raynaud, J. Raynaud) 26027. T. 148, '54, p. 963-68 / Action des hormones sexuelles sur les flots de Langerhans des rats après pancréatectomie subtotale et hypophysectomie (V. G. Foglia, J. C. Penhos, A. F. Cardeze) 26027. T. 148, '54, p. 1656-57 / Zenskij polovoj gormon v krvi u krol'čich (V. I. Každan) 26532. T. 86, '52, p. 209-12 / Influenze ormoniche nella regolazione del ferro serico IV. Azioni degli ormoni sessuali (P. Larizza, S. Ventura) 28539. vol. 40, '56, Fasc. 7, p. 445-68 / Advanced mammary cancer treated with sex hormones (Edward F. Lewison, Frances H. Trimble a. o.) 29589. vol. 162, '56, N. 16, p. 1429-37 / Chemical changes in the heart, liver and kidneys of rats after administration of sex hormones (R. V. Coxon, V. Korenchevsky, A. Lawrence) 30497. vol. 72, '56, N. 2, p. 613-21 / The effect of sex hormones on histaminase measured with a micro-volumetric method (R. Kapeller-Adler) 35035. T. 74, '55, p. 663-668. - s. a. Albers-Schönbergsche Krankheit - Gewebe [biol.] - Ovalbumin

**Geschlechtskrankheit:** Venereal diseases in India (R. V. Rajam) 23994. vol. 32, '56, N. 2, p. 79-81 / Venereal diseases past and present in Norway with special reference to Oslo (H. C. Gjessing) 23994. vol. 32, '56, N. 2, p. 86-90 / Survey of the venereal disease situation in France (P. Durel) 23994. vol. 32, '56, N. 3, p. 145-149 / Venereal disease in Canada (F. H. Lossing, R. H. Allen) 23994. vol. 32, '56, N. 3, p. 150-53 / Venereal disease in Australia in the post-war decade, 1945-55 (J. C. Booth) 23994. vol. 32, '56, N. 3, p. 154-56 / Venereal disease problem in Sweden to-day (M. Tottie) 23994. vol. 32, '56, N. 3, p. 157-58 / Venereal diseases campaign in Chile; organization and results (W. E. Coutts, F. Prats a. o.) 23994. vol. 32, '56, N. 4, p. 231-232. - s. a. Prostitution

**Geschlechtsorgane:** Etude comparative des effets de la cortisone et de la désoxycorticostérone sur le tractus génital femelle du magot d'Algérie (M. Marois, Ch. Combescot, L. Guyon) 26027. T. 148, '54, p. 227-29. - s. a. Chlorpromazin - Geschwulst [bösartig]

**Geschmack** [physiol.]: Sweet, bitter, sour and salt (A. L. Simon) 38303. vol. 37, '56, N. 47, p. 1421

**Geschoss** [Waffe]: Maximum range of a projectile in a vacuum (Clyde D. Baker, Judson J. Hart) 21025. vol. 23, '55, p. 253-255 / Two-way stretch forms missile skins. 21120. vol. 101, '57, N. 13, p. 106-107 / The prediction of nonlinear pitching and yawing motion of symmetric missiles (Ch. H. Murphy) 29541. vol. 24, '57, N. 7, p. 473-79 / Building containers for Nike missiles (Charles O. Herb) 31469. vol. 63, '57, N. 11, p. 190-95 / Analyzing missile electric system reliability (B. J. Wilson) 38409. vol. 75, '56, Pt. II, p. 206-212 / Testing chamber for missile components. 39606.

vol. 8, '57, N. 2, p. 92, 100 / The increasing threat of ballistic missiles (Henry M. Jackson) 24383. vol. 12, '56, N. 3, p. 90-92

**Geschwindigkeit:** Etude critique de la notion de vitesse de groupe (M. Cotte) 35858. T. 62, '55, p. 237-47

**Geschwür:** Corneal ulcer due to *Nocardia asteroides* (W. M. Schardt a. o.) 21001. vol. 42, '56, p. 303-305. Bacteriology of traumatic corneal ulcers (Stella Eadie) 21001. vol. 43, '57, p. 89-93 / Mooren's-like ulcer in a corneal graft (Harold G. Scheie, John D. Hicks) 21001. vol. 43, '57, p. 385-88 / Non-specific ulcer of the small intestine (Herman Zeifer, Robert Paradny) 21089. vol. 93, '57, p. 137-39 / Ulcère cornéen à hypopion bilatéral consécutif au port prolongé de lentilles précornéennes (P. Payrau, G. Perdriel) 22624. T. 17, '57, N. 1, p. 49-50 / Penetrating ulcer of the tongue (Gordon F. Cassie) 24007. '57, N. 5014, p. 325-26 / Primary nonspecific ulcers of the small intestine: clinicopathologic study of 18 cases with follow-up of 14 previously reported cases (Carl G. Morlock a. o.) 28055. vol. 31, '56, p. 667-82 / Clinical experiences and studies in Curling's ulcer (Robert P. Hummel, Gerard F. Lanchantin a. o.) 29589. vol. 164, '57, N. 2, p. 141-46 / On ulceration and varicose veins (L. Dulake a. o.) 34476. vol. 49, '56, N. 10, p. 781-88 / Leg ulcer and rheumatoid arthritis-three cases (F. R. Bettley) 34476. vol. 50, '57, N. 1, p. 17-18 / Experimental studies on ulcer formation in antiperistaltic segments of small intestine anastomosed to the esophagus (S. Frank Redo, William A. Barnes) 37680. vol. 40, '56, p. 197-211 / Duodenal ulcer and the hypophysis-adrenal stress mechanism (Herzl Ragins a. o.) 37680. vol. 40, '56, p. 886-93. - s. a. Duodenalgeschwür - Hydrocortison - Magengeschwür - Stillsche Krankheit

**Geschwulst** [allg.]: [Beiträge zum Verhalten extragenitaler Geschwülste während der Schwangerschaft] (L. Haranghy, L. Zoltán, Gy. Szinay a. o.) 20214. T. 6, '54, p. 291-302 / Tumors of the optic papilla (H. P. Wagener) 20980. vol. 230, '55, N. 2, p. 213-225 / Tumors associated with hypoglycemia; pancreatic and extrapancreatic (M. R. Porter, V. K. Frantz) 20987. vol. 21, '56, N. 6, p. 944-961 / Hilus-cell tumor of the ovary (S. W. Berkeiser) 20992. vol. 73, '57, p. 429-33 / Tumors of the broad ligament (George H. Gardner a. o.) 20992. vol. 73, '57, p. 536-555 / Inguinal swelling during pregnancy (C. Paul Hogdkinson, John Kroll) 20992. vol. 73, '57, p. 966-73 / A case of a pelvic tumor produced by a urinary tract anomaly (M. Leo Bobrow, Stanley Friedman) 20992. vol. 73, '57, p. 1355-58 / The ocular signs of tumor involving the anterior visual pathways (Frank B. Walsh) 21001. vol. 42, '56, p. 347-77 / Work performance of tumor-bearing rats (Dwight J. Ingle) 21030. vol. 187, '56, N. 1, p. 1 / Some basic concepts regarding tumors of lymphoid tissue (John R. Carter) 21064. vol. 76, '56, p. 956-59 / Observations on growth rates of human tumors (Vincent P. Collins a. o.) 21064. vol. 76, '56, p. 988-1000 / The surgical management of presacral tumors (Robert J. Rowe, Dewitt T. Brock) 21089. vol. 92, '56, p. 710-26 / Mucoepidermoid tumor of the mandible (Charles Tarnai) 21089. vol. 92, '56, p. 872-76 / Benign tumors of the ureter (Joseph A. Lazarus, Friedrich Friedmann) 21089. vol. 93, '57, p. 416-22 / A survey of tumors occurring in cattle,



sheep, and swine (A. W. Monlux, W. A. Anderson a. o.) 21108. vol. 17, '56, N. 65, p. 646-77 / L'indagine radiologica nei tumori della loggia io-tiroepiglottica (G. Motta, M. Piazzi) 21738. vol. 29, '56, Fasc. 6, p. 432-81 / Phytopharmacologic examination of blood and urine from rodents with tumors (David I. Macht, Robert D. Solomon) 22578. vol. 110, '57, Fasc. 2-3, p. 164-69 / Unusual myogenic tumors around the eye (Frederick C. Blodi) 22627. vol. 56, '56, N. 5, p. 698-701 / Orbital tumors of childhood (Cecil W. Leopard) 22627. vol. 57, '57, N. 1, p. 150-151 / Amyloid tumors of the larynx and trachea. Review of nine cases with detailed report of one (Frederick A. Figi, Herbert L. Berman) 22633. vol. 65, '57, N. 3, p. 214-16 / Carotid artery surgery in the treatment of tumors of the neck (John J. Conley) 22633. vol. 65, '57, N. 5, p. 437-446 / The presence of uracil, uridine and hypoxanthine in ether-ethanol extracts of tumor 755 and other biological material (V. Ross) 23412. vol. 21, '56, N. 2, p. 387-88 / Chemical changes in the lungs of tumor-bearing rats (L. R. Cerecedo, E. Brennick, H. Hochstrasser a. o.) 23412. vol. 24, '57, N. 1, p. 58-61 / Ob učeštii jader normal'nykh i opucholevykh kletok v sintezie belka po dannym vključenija mečenykh aminokislot in vivo (I. B. Zbarskij) 23413. T. 22, '57, p. 295-304 / Experimental production of interstitial cell tumours (A. Jones) 23888. vol. 9, '55, N. 4, p. 640-45 / Immunity to transplanted tumour: the effect of tumour extracts on the growth of homologous tumours in rats (R. W. Baldwin) 23888. vol. 9, '55, N. 4, p. 646-51 / Immunity to methylcholanthrene-induced tumours in inbred rats following atrophy and regression of the implanted tumours (R. W. Baldwin) 23888. vol. 9, '55, N. 4, p. 652-57 / Mucous gland tumours (D. Ranger, A. C. Thackray a. o.) 23888. vol. 10, '56, N. 1, p. 1-16 / Methylcholanthrene-induced tumours of glandular epithelium in fowls (A. Peacock, P. R. Peacock) 23888. vol. 10, '56, N. 1, p. 110-113 / Effect of tumours on liver and spleen uptake of radioactive material (Mary F. Argus, K. Hewson a. o.) 23888. vol. 10, '56, N. 2, p. 321-323. The induction tumours of the subcutaneous tissues, liver and intestine in the mouse by certain dye stuffs and their intermediates (Georgiana M. Bonser, D. B. Clayson a. o.) 23888. vol. 10, '56, N. 4, p. 653-667. Observations on hormone-dependent renal tumours in the golden hamster (E. S. Horning) 23888. vol. 10, '56, N. 4, p. 678-87 / The occurrence of metastases in a group of related rat tumours (Wallace) 23888. vol. 10, N. 4, p. 724-32 / The influence of histological structure on the radiosensitivity of tumours. I. The histological aspects of tumour radiosensitivity (Scarff, Andrews) 23966. vol. 29, '56, N. 345, p. 478-82 / Tumours of the testicle (Whittle) 23966. vol. 30, '57, N. 349, p. 7-12 / The pathological anatomy and treatment of parotid tumours with retropharyngeal extension (Dumb-Bell tumours) (D. H. Patey, A. C. Thackray) 23979. vol. 44, '56-57, N. 186, p. 352-58 / An abdominal wall tumour simulating urachal carcinoma (N. V. Addison) 23988. vol. 29, '57, N. 2, p. 159-62 / An unusual case of carotid-body tumour (Maxwell Ellis, P. Winston) 24007. '57, N. 5025, p. 982-83 / An annotation on the occurrence of tumours in sheep (A. M. Pamukeu) 24053. vol. 112, '56, N. 11, p. 499-506 / Tumeur mésodermique mixte du col utérin (P. Potvliege, M. Petit) 24084. A. 37, '57, N. 3, p. 102-113 / La chirurgie des tumeurs hépatiques (Alexander Brunschwig)

24084. A. 37, '57, N. 9, p. 333-341 / Action des tumeurs homologues et hétérologues sur la croissance et plus particulièrement le développement osseux des jeunes animaux (J. Harel) 24355. T. 43, '56, N. 4, p. 450-58 / Contribution à l'étude de la radiosensibilité des tumeurs utérins (H. Kritter, C. Herovici) 24355. T. 43, '56, N. 4, p. 513-21 / Intrathoracic neurogenic tumors with a case report (Godrej S. Karai, G. B. Sinha) 25281. vol. 53, '56, N. 8, p. 269-72 / The experimental induction of pulmonary tumors in strain-A mice after their exposure to an atmosphere of ozonized gasoline (P. Kotin, H. L. Falk) 25399. vol. 9, '56, N. 5, p. 910-17 / Giant-cell tumor of bone (J. J. Morton) 25399. vol. 9, '56, N. 5, p. 1012-26. Chemistry of tumors. 25556. vol. 33, '55, N. 43, p. 4604 / Tumeur métastasiante consécutive à une lésion du système nerveux sympathique (Roger Coujard, Jean Chevreau) 26009. T. 242, '56, N. 22, p. 2676-77 / Signification pathologique des tumeurs héréditaires de la drosophile (Drosophila melanogaster Meig.) (Sabbas Ghelelovitch) 26009. T. 243, '56, N. 2, p. 208-210 / Evolution atomique et fonctionnelle des tumeurs surrénales chez les rats castrés (B. A. Houssay, F. A. Cardeza, V. G. Foglia etc.) 26027. T. 148, '54, p. 918-19 / Action de l'hyposulfite de soude et de l'acide mercaptopyruvique sur le développement des tumeurs au méthylcholanthrène chez le rat (J. Loeper, J. Loeper) 26027. T. 148, '54, p. 1800-1802. Histologie des tumeurs surrénales des rats castré (A. F. Cardeza) 26027. T. 148, '54, p. 2116-1217. Facteurs susceptibles de modifier l'apparition et la fonction des tumeurs surrénales chez les rats castrés (A. B. Houssay, A. F. Cardeza, B. A. Houssay) 26027. T. 148, '54, p. 2123-25 / Contribution de la cytologie au diagnostic et à l'étude des tumeurs du sein (Robert Témime) 26036. A. 26, '56, N. 5, p. 230-39 / L'évolution anatomique de tumeurs rénales (S. Petkovic) 26058. A. 79, '57, N. 8, p. 890-92 / Enkele bijzondere gevallen van tumoren van het zenuwstelsel (A. van Rossum) 27719. Y. 59, '56, N. 6, p. 618-21 / Benign tumors of the gall bladder (Seymour Och-sner, G. M. Carrera) 28055. vol. 31, '56, p. 266-73. The roentgenologic manifestations of pancreatic tumors (Frank B. McGlone a. o.) 28055. vol. 31, '56, p. 551-65 / Der Mechanismus der Tumorallergie und seine Bedeutung für die Tumorphagenese (W. Berdel, G. Nass, G. Wiedemann) 29356. vol. 9, '56, N. 34, p. 200-21 / Central giant cell tumor of the mandible (D. R. Mackay) 29572. vol. 53, '56, N. 1, p. 113-115. Need for consideration of intraspinal tumors as a cause of pain and disability (Winchell McK. Craig) 29589. vol. 163, '57, N. 6, p. 436-441 / Giant-cell tumor of bone involving the fifth lumbar vertebra (W. G. Richards, Noble W. Irving) 29589. vol. 163, '57, N. 9, p. 731-33 / Primary tumors of the ureter (Francis P. Twinem) 29589. vol. 163, '57, N. 10, p. 808-813. Giant-cell tumor of cervical vertebra with unusual symptoms (Eugene M. Regen, Arnold Haber) 29734. vol. 39A, '57, p. 196-200 / Giant-cell tumor of the patella (Hampar Kelikian, Irvin Clayton) 29734. vol. 39A, '57, p. 414-20 / Tumeur primitive localisée de la plèvre (Ph. Daumet, J. Roujeau etc.) 30038. T. 11, '57, N. 1, p. 46-55 / Paratrigenal epidermoid tumors (Carl H. H. Baumann, Paul C. Bucy) 30402. vol. 13, '56, p. 455-68 / The diagnosis, treatment, and prognosis of tumors affecting the spinal cord in children (F. C. Grant, George M. Austin) 30402. vol. 13, '56, p.

535-45 / Amyloid tumor of the Gasserian ganglion (David D. Daly a. o.) 30402. vol. 14, '57, p. 347-52. The epithelial lining of alveoli in pulmonary disease: with special reference to alveolar-cell tumours (K. V. Smith) 30497. vol. 73, '57, N. 1, p. 167-76 / Mixed tumor of the submaxillary gland, treated by surgery and radiation, followed eighteen years later by carcinoma of the thyroid gland (Herman Charache) 30508. vol. 49, '56, p. 733-37 / Sur un cas très rare de tumeur neurogène du pénis (G. Barina) 30855. T. 62, '56, N. 4-5, p. 245-50 / Deux tumeurs bénignes du testicule (P. Delinotte, Gouzon) 30855. T. 62, '56, N. 4-5, p. 302-303 / Large benign renal tumors (Dale G. Foster) 30860. vol. 76, '56, p. 231-243 / The treatment of testis tumors (Archie L. Dean) 30860. vol. 76, '56, p. 439-446 / Nature of the tumour-enhancing factor (H. N. Green, R. Wilson) 32608. vol. 178, '56, N. 4538, p. 851-52 / Detection of an allelic difference at a single gene locus in a small fraction of a large tumour-cell population (George Klein, Eva Klein) 32608. vol. 178, '56, N. 4547, p. 1389-91 / Effect of tumour cells killed by X-rays upon the growth of admixed viable cells (L. Révész) 32608. vol. 178, '56, N. 4547, p. 1391-92 / Novye virusnye opuchli (V. M. Bergol'e) 34184. G. 46, '57, 7, p. 89-90. Surgical aspects of orbital tumours (A. G. Cross) 34476. vol. 49, '56, N. 10, p. 749-52 / Opaque media in the investigation of orbital tumours (J. W. Cowie) 34476. vol. 49, '56, N. 10, p. 752-54 / Development of tumors in hamsters and rats following the injection of Mycobacteria (R. Ashbel) 34616. vol. 28, '56, p. 12-31 / Tumores neurológicos torácicos (J. Alix, L. Escudero etc.) 35456. T. 64, '57, N. 3, p. 171-81 / The ulcerogenic tumor of the pancreas (Edwin H. Ellison) 37680. vol. 40, '56, p. 147-70 / Controversial points in the treatment of parotid tumors (Donald P. Shedd, Harold S. Fleming) 37680. vol. 40, '56, p. 258-69 / Metodič. voprosy immunologii opucholej (G. V. Suvorova) 39188. G. 12, '57, 2, p. 74-79. - s. a. ACTH - Akridinorange - Allantois - Antikörper - Auxin - Blastom - Brenner-Tumor - Chromosom - Chloräthylamin - Cortison - Cystadenom - Deaminase - Diphosphopyridinnukleotid - Erythrozyten - Folsäure - Gehirntumor - Glomustumor - Glykose - Hepatom - Homoioplastik - Ionisierende Strahlen - Kohlenwasserstoff - Krukenbergscher Tumor - Mitochondrien - Röntgenuntersuchung [med.] - Nukleinsäure - Osteoblastom - Ovariaktumor - Phlebographie - Protein - Pyrimidin - Speiseröhre - Strahlentherapie - Thyroxin

**Geschwulst [bösart.]:** [Neue Versuche zur Therapie von Lungenmetastasen bösartiger Geschwülste] (L. Kuti, M. Barabás) 20214. T. 6, '54, Suppl. p. 47-52. Embryonic [teratoid], malignant tumour of the liver in a two-year-old child (Harald Olesen) 20328. vol. 40, '57, Fasc. 2, p. 110-118 / Multiple primary malignant tumors involving the female genital tract (L. B. Brown a. o.) 20992. vol. 73, '57, p. 127-133 / Spontaneous regression of malignant tumors (Leonard Dobson, Lloyd B. Dickey) 21089. vol. 92, '56, p. 162-73 / Primary malignant tumors of the uvula (Fred Z. Havens, Rich C. Ye.) 22633. vol. 65, '57, N. 1, p. 100-101 / Malignant disease in the Gold Coast (G. M. Edington) 23888. vol. 10, '56, N. 4, p. 595-608. The production of malignant tumours by cobalt in the rat (J. C. Heath) 23888. vol. 10, '56, N. 4, p. 668-

73 / Primary malignant lymphoid tumors of the stomach (B. Thorbjarnarson, J. M. Beal, J. M. Pearce) 25399. vol. 9, '56, N. 4, p. 712-17 / Wide excision including involved aorta and vena cava and replacement with aortic homograft for retroperitoneal malignant tumors. Report of two cases (E. S. Crawford, M. E. de Bakey) 25399. vol. 9, '56, N. 6, p. 1085-1091 / Malignant tumors of the nose and paranasal sinuses (Kenneth D. Devine, Paul W. Scanlon a. o.) 29589. vol. 163, '57, N. 8, p. 617-21 / Malignant carcinoid tumours (R. E. B. Hudson) 34476. vol. 50, '57, N. 1, p. 37-39 do. (R. S. Stacey) p. 40-43. - s. a. Erythrozyten - Myasthenie

**Gesellschaft [jur.]:** Distribution through the use of a controlled corporation (Y. A. Moore) 20843. vol. 42, '56, N. 9, p. 872-75 / Les prêts de sociétés mères à sociétés filiales et la taxe proportionnelle. 23150. A. 26, '57, N. 132, p. 364 / Les sociétés et les nouvelles mesures fiscales. 23150. A. 26, '57, N. 132, p. 378-79 / Les conditions du transfert en France d'une société tunisienne ou marocaine. 23150. A. 26, '57, N. 133, p. 432 / Objectives of the new company law (T. Viswanatham) 25919. vol. 93, '56, N. 2390, p. 111-117 / Companies act, 1956 and some practical difficulties (F. R. Ginwalla) 25919. vol. 95, '57, N. 2417, p. 12 / Considerazioni sul problema dell'identità dinanzi alla società in sua mano (R. Reinhardt) 33249. vol. 9, '56, Fasc. 9-12, p. 259-69 / Sulla confisca dei diritti dei soci (G. Beitzke) 33249. vol. 9, '56, Fasc. 9-12, p. 270-76 / Passeggeri clandestini (A. Giannini) 33249. vol. 9, '56, Fasc. 9-12, p. 284-88 / Fusions et absorptions de sociétés (E. Mangal, J. Colleye) 34934. A. 12, '56, N. 3, p. 443-447. Los criterios del derecho español sobre distinción de sociedades mercantiles y sociedades civiles y sus consecuencias prácticas (J. M. G. Ordóñez) 35463. vol. 21, '56, N. 59, p. 51-100 / Lower profits for some U.S. companies. 37379. vol. 163, '56, N. 4077, p. 497-98 / Britain's large companies. 37379. vol. 163, '56, N. 4077, p. 503 / Company income and finance. 37379. vol. 165, '57, N. 4130, p. 594-95. Pre-emptive rights in close corporations. 38947. vol. 23, '56, N. 4, p. 697-704. - s. a. Aktiengesellschaft - Familiengesellschaft - Gesellschaft mit beschränkter Haftung

**Gesellschaft [soziol.]:** Societal complexity: an empirical test of a typology of societies (Linton C. Freeman, Robert F. Winch) 21080. vol. 62, '57, N. 5, p. 461-66 / Social adjustment and technological change. 32608. vol. 178, '56, N. 4543, p. 1135-37. La persona y la familia frente a la sociedad. 36652. A. 12, '57, p. 3-8

**Gesellschaft mit beschränkter Haftung:** La révocation des gérants de sociétés à responsabilité limitée (J. Schweizer) 26588. '54, N. 3470, p. 482 / Prenda de participaciones de sociedad de responsabilidad limitada (A. B. Marcial) 35463. vol. 21, '56, N. 60, p. 299-324 / Las prestaciones accesorias en la sociedad de responsabilidad limitada española (R. Uría) 35463. vol. 21, '56, N. 60, p. 325-42 / Problemi economici delle società a responsabilità limitata (A. Giannini) 36406. A. 46, '56, N. 9, p. 721-731

**Gesellschaftssteuer:** More tax on companies. 37379. vol. 163, '56, N. 4076, p. 456 / Analysis of new tax measures. 25919. vol. 94, '57, N. 2411, p. 1039



- Gesenk [techn.]:** Carbide milling speeds output of die-blocks (Carl Latora) 31469. vol. 62, '56, N. 8, p. 188-189
- Gesetz:** The lawless and the lawful. 38300. vol. 70, '57, N. 1, p. 9
- Gesetzgebung:** The President as chief legislator (W. E. Binkley) 21766. '56, N. 307, p. 92-105 / Voprosy kodifikacii sovetskogo zakonodatel'stva v rabote šestojsessii Verchovnogo Soveta SSSR (V. M. Čchikvadze) 37269. '57, 3, p. 12-24 / Zakonodatel'nye akty Kitajskoj Nar. Respubliki. 37269. '53, 4, p. 172-74 / Tvorčeskaja rol'mass v sozdanii perych zakonov sovetskoy vlasti (V. V. Mal'kevič) 37269. '57, 8, p. 12-21 / O juridič. prirode aktov, izdavaemych vysšimi ispolnit. i rasporjadit. organami gosud. vlasti SSSR (P. G. Mišunin) 37269. '57, 8, p. 22-33. Voprosy zakonodatel'noj tehniki (I. L. Braude) 37269. '57, 8, p. 52-59 / La méthode législative dans les pays nordiques (Gösta Walin) 35975. A. 8, '56, N. 3, p. 389-95
- Gesicht [anatom.]:** The surgical treatment of acute injuries to the soft tissues and bony structures of the face (Orion H. Stuteville) 21089. vol. 92, '56, p. 864-71 / Sinus tracts near the midline of the face (John K. Grotting) 21089. vol. 92, '56, p. 937-40 / Recent advances in therapy in maxillofacial bony injuries in over 1,000 cases (Richard H. Walden, Bertram E. Bromberg) 21089. vol. 93, '57, p. 508-516 / Facial injuries. 24007. '56, N. 5007, p. 1481-82 / An approach to the problem of facial pain (H. Henry Weisengreen a. o.) 29572. vol. 48, '54, N. 1, p. 33-43 / Facial injuries: a common denominator of automobile casualties (J. Kulowski) 29572. vol. 53, '56, N. 1, p. 32-37 / The surgical correction of variations in the facial skeletal pattern (J. H. Hovell) 34476. vol. 49, '56, N. 8, p. 546-36. - s. a. Bruch [Fraktur] - Granulom
- Gespräch:** Confabulation as a social process (Edwin A. Weinstein, Robert L. Kahn a. o.) 34577. vol. 19, '56, N. 4, p. 383-96
- Geständnis:** Het probleem der bekentenissen in de communistische zuiveringsprocessen (L. I. de Winter) 32686. '56, N. 42, p. 965
- Gestein:** Mesure de la perméabilité et de la prosoité des roches très compactes (Bernard Thenoz) 26009. T. 243, '56, N. 3, p. 289-91 / Ob udel'nych soprotivlenijach gornych porod na peremennom toke (B. S. Ėnenštejn) 31057. '57, p. 401-403. - s. a. Elastische Wellen - Eruptivgestein
- Gesundheit:** Le droit à la santé et l'éducation populaire (E. Berthet) 27393. T. 293, '57, p. 254-62 / Uslovija žizni i zdorov'e (G. Z. Picchelaui) 34184. G. 46, '57, 7, p. 119-21 / Savoir vivre... (V. Chevalier) 34934. A. 13, '57, N. 3, p. 343-353. - s. a. Volksgesundheit
- Gesundheitswesen:** City of the future - a public health engineering challenge (Morris M. Cohn) 21055. vol. 46, '56, N. 5, p. 601-605 / An approach to improving health services for migrant agricultural workers (R. B. Howard, Georgia B. Perkins) 21055. vol. 46, '56, N. 3, p. 606-611 / Segregation and discrimination in medical care in the United States (Paul B. Cornely) 21055. vol. 46, '56, N. 9, p. 1074-1081 / Prepaid medical care and changing needs in Saskatchewan (Milton I. Roemer) 21055. vol. 46, '56, N. 9, p. 1082-88 / Statistics of medical and hospital care programs (Murray S. Acker, Lloyd G. Williams) 21055. vol. 46, '56, N. 9, p. 1121-29 / Demographic trends in the South.-Implications for public health administration (Matthew Tayback) 21055. vol. 46, '56, N. 10, p. 1297-1305 / The public health worker and the population question (John J. Hanlon) 21055. vol. 46, '56, N. 11, p. 1397-1404 / The changing needs of people (Lucile Petry Leone) 21055. vol. 47, '57, N. 1, p. 32-38. Public health education technics in administration (Hollis S. Ingraham) 21055. vol. 47, '57, N. 1, p. 67-71 / Vision and hearing screening program in Prince George's County, Maryland (Mary A. Thompson) 21055. vol. 47, '57, N. 2, p. 200-204 / Public health and tropical medicine. 24007. '56, N. 4991, p. 544-45. A crisis of confidence. Medicine and the State. 24007. '56, N. 5004, p. 1290-91 / Reform of the Health Service (A. A. Vickers, M. Forrester-Brown a. o.) 24007. '56, N. 5006, Suppl., p. 218-20 / Malta medical services. 24007. '56, N. 5007, Suppl., p. 223 / Public health in 1955. 24007. '56, N. 5007, p. 1478 / Visit to Caribbean branches (Ian D. Grant) 24007. '57, N. 5010, Suppl., p. 17-19 / Australian Health Service. 24007. '57, N. 5011, Suppl., p. 25-26 / Health Service supplementaries. 24007. '57, N. 5015, p. 394-95 / The new estimates. N.H.S. 24007. '57, N. 5023, p. 877 / "Public Health". 24007. '57, N. 5024, p. 940 / Loyalty and U.S. public health service grants. 24383. vol. 11, '55, N. 5, p. 196-97 / L'éducation sanitaire des populations congolaises (J. Gillet) 24400. A. 56, '57, N. 174, p. 73-77 / Science and the London County Council. 32608. vol. 179, '57, N. 4562, p. 704 / Promene u statusu zdravstvenog osoblja (J. Jovanović) 33191. G. 2, '54, p. 529-30 / Novi zakon o sanitarnoj inspekciji (N. Dilber) 33191. G. 4, '56, p. 343-47 / Zapažanja o radu upravnog odbora jednog doma zdravlja (B. Petrović) 33191. G. 5, '57, p. 207-14 / W poszukiwaniu nowej drogi polskiej służby zdrowia (J. Krupiński) 33223. R. 11, '57, 4, p. 109-124 / "Who are we to believe"? 34623. vol. 17, '57, N. 2, p. 106-110. La formation et le rôle des infirmières et visiteuses d'hygiène dans les services de la santé. 35967. vol. 38, '56, p. 532-36 / Health service costs. 37379. vol. 165, '57, N. 4125, p. 422 / Från sjukvårdsdelegationens verksamhet. 37811. Å. 49, '57, N. 2, p. 59-63 / Doctors on the House. 38303. vol. 38, '57, N. 1, p. 5 / Public health in China (John Baird) 38870. vol. 8, '56, N. 2, p. 114-116 / Zdravoochranenie Kitajskoj Narodnoj Respubliki (G. Z. Picchelaui) 39188. G. 12, '57, 1, p. 87-90. - s. a. Arzt - Schulgesundheitswesen - Volksgesundheit - Weltgesundheitsorganisation
- Getränk:** Synthetics sweeten soft drinks. 25556. vol. 33, '55, N. 42, p. 4465 / Beverage industry of Hongkong (Peter Wang) 27539. vol. 21, '56, N. 16, p. 507-10. Tredje internationella läskedryckskonferensen, Stockholm. 37725. Å. 71, '56, N. 7, p. 187-192 / Butikshandeln med läsk ökar - 1955 ett rekordår för läskedrycksindustrin. 37725. Å. 71, '56, N. 11, p. 297-300
- Getreide:** Risultati di un trapianto di embrioni fra cariosidi di due razze culturali di grano (P. Meletti) 23001. Ser. 8, '57, Rendic., vol. 22, p. 209-216 / Razdel'naja uborka zernovykh kul'tur (L. Valikovskaja) 23297. '56, 6, p. 26-29 / Napravlennoe izmenenie prirody

zernovych kul'tur (I. A. Petrov) 23798. T. 38, '53, p. 782-804 / O biologič. suščnosti i chimič. prirode vešestv, zaderživajuščich prorastanie zerna (N. V. Novotel'nov) 23798. T. 42, '57, p. 255-60 / Vlijanie malych izmenenij temperatury počvy na razvitie i urožaj zernovych kul'tur (V. P. Dadykin) 23798. T. 42, '57, p. 475-79 / Intensité lumineuse et fertilité chez les céréales (Claude-Charles Mathon, Maurice Stroun) 24937. T. 103, '56, N. 5-6, p. 247-50 / The effect of the intensity of artificial light on the growth of cereals (F. Gfeller, C. H. Goulden) 25365t. vol. 32, '54, N. 2, p. 318-19 / Appréciation et standardisation des céréales panifiables (W. Schaefer) 26257. A. 23, '56, N. 132, p. 701-706 / Razdel'naja ubotka chlebov v charkovskoj oblasti (M. Gavriš) 26967. 28. '57, 3, p. 59-63 / The yield and composition of mixed cereal-legume crops at different stages of growth (J. L. Henderson, R. O. Davies) 27093. vol. 23, '55, N. 90, p. 130-144 (I) / Studium porównawcze zmian wydajności zbóż w różnych krajach w okresie 1920-1955 r. (T. Kodolska-Laszek) 28412. R. 12, '57, N. 4, p. 57-61. The compatibility of insecticides and fungicides used for the treatment of corn seed (E. W. Arnold, J. W. Apple) 29896. vol. 50, '57, N. 1, p. 43-45 / Nekot. osobennosti stadijnogo razvitija rastenij i obrazovanie novych form u chlebných zlakov (V. A. Novikov) 31049. '53, 4, p. 28-51 / Qualité des blés et climat (H. Geslin) 31992x. '54, N. 36, p. 309-318 / An international comparison of trends in cereal yields during 1920-1955, and outlook (F. C. Schlömer) 32274. vol. 5, '56, N. 12, p. 1-10 / Underground storage of grain. 32608. vol. 178, '56, N. 4534, p. 621 / V pavil'one "zerno" (M. K. Ponomarčuk) 34184. G. 43, '56, 9, p. 47-51 / Biologič. i chozjajstv. osnovy razdel'noj uborki zernovych kul'tur (D. V. Gorjunov) 34184. G. 46, '57, 5, p. 91-94 / Effect of Na and K on corn and crimson clover-grow on Norfolk sandy loam and two residual K levels (Ralph L. Wehnt, Matthias Stelly a. o.) 37161. vol. 83, '57, N. 3, p. 175-83 / L'autosufficienza granaria conquista dell'agricoltura italiana (Clemente Fracchia) 37534. A. 9, '56, N. 11, p. 25-28. - s. a. Getreidewirtschaft - Hemmstoff - Ion - Silo - Stickstoff - Trocknung - Vernalisation

Getreidewirtschaft: Influenze internazionali delle politiche cerealicole nazionali. 23747. A. 10, '56, N. 1, p. 60-72 / Le marché français du blé ou le dirigisme en mouvement. 26783. A. 10, '54, N. 468, p. 7-8 / De Amerikaanse terminjhandel in granen en het steunprijssysteem (R. L. Beukenkamp) 26857. J. 41, '56, N. 2023, p. 260-61 / Zernovoe chozjajstvo Francii (R. Kartašov) 26967. R. 28, '57, 1, p. 105-15 / Ekonomika proizvodstva zerna v SSSR (I. Kuvšinov) 26967. 28. '57, 4, p. 93-107 / Pod-em zernovogo chozjajstva (T. Koval') 31118. G. 33, '57, 2, p. 41-55 / Coarse grain - world trade 1955-56. 32274. vol. 6, '57, N. 1, p. 10-11 / Priser og trygdsatser for norsk korn 1956-1957 (M. Røise) 32989. A. 22, '56, N. 16, p. 362-63. The Japanese grain trade (J. M. Clark) 34817. vol. 8, '55, N. 4, p. 168-74 / Mid-season review of world bread grains. 37379. vol. 165, '57, N. 4117, p. 156-57 / The demand and price structure for oats, barley, and sorghum grains (K. W. Meinken) 38016. '53, N. 1080, p. 1-102

Getriebe: Internal gears broached, welded, automatically to slash costs (William G. Mertens) 21120. vol. 100,

'56, N. 11, p. 124-27 / The world's most accurate gears (E. J. Tangerman, John P. Wright) 21120. vol. 100, '56, N. 11, p. 129-136 / Ford automates gear production (George H. de Groat) 21120. vol. 101, '57, N. 7, p. 154-59 / New automatic instrument to space-check your gears (Fred Bohle) 21120. vol. 101, '57, N. 9, p. 141-44 / With incremental cutting... missile gears are held to + 5 seconds (Roland E. Gagon) 21120. vol. 101, '57, N. 10, p. 124-28 / How close tolerances are held for automatic transmission gears (Thomas MacNew) 23058k. vol. 113, '55, N. 9, p. 52-55, 136 / Saginaw introduces new integral power steering gear (C. W. Lincoln) 23058k. vol. 113, '55, N. 10, p. 73, 146 / Metallurgy of automatic transmission gears (William G. Mertens, Frank Zuzich) 23058k. vol. 114, '56, N. 9, p. 66-70, 102 / 40th Annual Meeting of AGMA [American Gear Manufacturers Association] (Thomas MacNew) 23058k. vol. 115, '56, N. 1, p. 65, 120 / Present and projected airframe control gearing requirements (R. W. Weber) 23058k. vol. 115, '56, N. 2, p. 69, 73, 136, 138, 140. AGMR Symposium, devoted to ultra fine pitch gears (Thomas MacNew) 23058k. vol. 115, '56, N. 12, p. 54, 55, 138, 140, 142 / Methods for measuring gears chief subject at American Gear Manufacturers Association (Thomas MacNew) 23058k. vol. 117, '57, N. 1, p. 102, 121, 126 / Worm gear unit. 25568. vol. 38, '57, N. 7, p. 306 / Skip centralising gear. 25847. vol. 193, '56, N. 4982, p. 239-40 / Gearing railways to meet transport needs. 25919. vol. 92, '56, N. 2365, p. 1248. Automatic gear changing. 27138. vol. 183, '57, N. 4742, p. 112-113 / Heat treatment of vehicle transmission gears. 27138. vol. 183, '57, N. 4758, p. 619-20 / New carburizing steels for critical gearing (R. S. Archer etc.) 30918. vol. 177, '56, N. 6, p. 92-95. Spiroid gears and their characteristics (Fred Bohle) 31468. vol. 88, '56, N. 2251, p. 17-21 / Dual gear train employed to reduce backlash (B. J. Popper) 31468. vol. 88, '56, N. 2264, p. 388-89 / Compound change gear calculation by machine (A. Fisher) 31468. vol. 88, '56, N. 2266, p. 491-95 / M.T.E. "Progress" range of electrical control gear. 31468. vol. 88, '56, N. 2273, p. 971-73 / Manufacturing-dimensions of helical gears (W. A. Tuplin) 31468. vol. 89, '56, N. 2279, p. 179-83 / Nylon gears (Alan B. Glanvill) 31468. vol. 89, '56, N. 2280, p. 224-228. Precision gearing problems. 31468. vol. 89, '56, N. 2287, p. 603 / Adaptable equipment for operations on gear cases (R. Kennedy) 31468. vol. 89, '56, N. 2289, p. 735-36 / Errors in angular position, velocity, and acceleration of gears due to eccentricity (S. D. Ayres) 31468. vol. 89, '56, N. 2294, p. 1008-1013. The production of accurate gears for aircraft control units. 31468. vol. 89, '56, N. 2295, p. 1072-76 / Backlash calculations for rack-generated spur gears to run at extended centre distance (A. Fisher) 31468. vol. 89, '56, N. 2298, p. 1246-48 / Conical involute gears (S. C. Purkiss) 31468. vol. 89, '56, N. 2301, p. 1413-20 / do. N. 2302, p. 1465-1467 / Automatic production of gears for Hydra-Matic transmissions (R. R. Jensen) 31468. vol. 90, '57, N. 2306, p. 85-191 / Production of spiral bevel gears on Klingelberg machines. 31468. vol. 90, '57, N. 2320, p. 985-89 / Routine design of worm-gears (W. A. Tuplin) 31468. vol. 90, '57, N. 2326, p. 1338-1344 / Gear tooth generation under cyclic error conditions (A. Fisher) 31468. vol. 90, '57, N. 2327, p. 1401-1408 / The production of



master gears (Martin A. Hartmann) 31468. vol. 90, '57, N. 2328, p. 1449-1453 / Spiroid gears, a new development in gears of the skew-axis type (Fred Bohle) 31469. vol. 62, '55, N. 2, p. 156-61 / New process for shaving conical involute gears. 31469. vol. 62, '55, N. 2, p. 169 / The ABC's of designing injection-molded nylon gears (L. D. Martin) 31469. vol. 62, '55, N. 3, p. 151-56 / Inspecting injection-molded nylon gears (L. D. Martin) 31469. vol. 62, '55, N. 4, p. 162-65 / Dual gear train diminishes backlash (B. J. Popper) 31469. vol. 62, '55, N. 4, p. 193-95 / "Gerac", a new method of gear finishing (Fred Bohle) 31469. vol. 62, '56, N. 5, p. 142-46 / Fortieth annual meeting of gear manufacturers. 31469. vol. 62, '56, N. 11, p. 204-205 / Gears with only 0.0005-inch total composite error (Charles O. Herb) 31469. vol. 62, '56, N. 12, p. 143-49 / Simplified change-gear calculations (Ray M. Page) 31469. vol. 62, '56, N. 12, p. 196 / Selecting gears for a specified planetary ratio. 31469. vol. 63, '56, N. 1, p. 194-95 / From blanks to gears in one continuous line (R. R. Jensen) 31469. vol. 63, '56, N. 3, p. 170-77 / Gear mechanism for varying cam timing (Louis Kasper) 31469. vol. 63, '56, N. 4, p. 189-90 / "Mastering" master gears (Martin A. Hartmann) 31469. vol. 63, '57, N. 5, p. 134-40 / Graphical approach for approximating arbitrary gear ratios (Otto Lichtwitz) 31469. vol. 63, '57, N. 8, p. 156-60 / Fixture for cutting worm-gears in a lathe (Stanley P. Gould) 31469. vol. 63, '57, N. 8, p. 209 / Variable intermittent movement derived from gear drive (W. M. Halliday) 31469. vol. 63, '57, N. 9, p. 188 / Gear manufacturers hold forty-first annual meeting. 31469. vol. 63, '57, N. 11, p. 209-210 / Contrôleurs d'engrenages. 31975. J. 22, '57, N. 241, p. 531, 533. Engrenages réducteurs marins. 32664. A. 6, '55, N. 64, p. 653-54 / Electrical equipment session: Oil or oil-less gear? 33844. vol. 36, '57, N. 5, p. 208 / Les engrenages à denture intérieure (Ch. Macabrey) 35856. A. 40, '56, N. 93, p. 357-63 / Deck and hold gear. 36925. vol. 87, '56, N. 15, p. 203-206 / Barton-Svendborg hydraulic steering gear. 36925. vol. 88, '56, N. 9, p. 281 / Concentric steering gear. 36925. vol. 89, '57, N. 8, p. 245 / British gearing in Canadian survey ship. 36925. vol. 89, '57, N. 8, p. 247 / Gearing for Diesel-electric locomotives (G. T. Bevan) 38409. vol. 73, '54, Pt. II, p. 510-512. - s. a. Fräs-Kollimator - Schleifmaschine

**Geum** siehe Jarovisation

**Gewächshaus:** Greenhouses near Leeds. 22444. vol. 211, '57, N. 7, p. 223-224. - s. a. Kohlensäure - Palmenhaus

**Gewässer:** The hydrographic collections of the British Museum (R. A. Skelton) 30215. vol. 9, '56, N. 3, p. 323-334. - s. a. Bakterien

**Gewebe [biol.]:** Gewebezüchtung an der Oberfläche des Hühnereidotter auf der Dotterhaut (J. Jordanov) 20107. T. 7, '57, N. 4, p. 433-42 / Methods of studying some mechanical properties of bone tissue (C. Hirsch, A. Brodetti) 20296. vol. 26, '56-57, Fasc. 1, p. 1-14. The function of a tissue committee in obstetrics and gynecology (Vernon B. Moore) 20992. vol. 72, '56, p. 1235-42 / Relation of tissue extensibility to smooth muscle tone (J. W. Remington, R. S. Alexander) 21030. vol. 185, '56, N. 2, p. 302-308 / Water and electrolyte exchanges between excised rabbit tissues and plasma

(Mario Gaudino) 21030. vol. 187, '56, N. 1, p. 75-84. Comparison between three methods used for the preparation of tissues for determinations of potassium and sodium (M. S. Mounib, J. V. Evans) 21345. vol. 82, '57, N. 2, p. 522-23 / Hormones sexuelles, gestation, lactation et contrôle des activités arginase et phosphatase [alcaline] tissulaires (Nataf, Roche) 21582. vol. 10, '56, N. 3, p. 127-52 / Aspects physiologiques de la congélation des tissus et de leur conservation par les basses températures (Rey) 21582. vol. 11, '57, N. 2, p. 103-124 / Quantitative Methoden der Gewebezüchtung (G. Kellner, L. Stockinger) 22578. vol. 110, '57, Fasc. 2-3, p. 259-64 / Serum proteins and protein-bound carbohydrate in relation to tissue breakdown and regeneration (J. W. Keyser a. o.) 23411. vol. 65, '57, p. 37P-38P / The diffusion of potassium, sodium, sucrose and inulin in the extracellular spaces of mammalian tissues (H. McLennan) 23412. vol. 24, '57, N. 1, p. 1-8 / Particularités histologiques en relation avec la formation de cristaux mercuriels, au cours de certaines fixations, dans le tissu nerveux (Raymond Seite) 26009. T. 243, '56, N. 10, p. 790-91 / Sur l'existence de facteurs d'organisation des tissus secondaires chez certains arbres forestiers (C. Jacquot) 26009. T. 244, '57, N. 9, p. 1246-48 / Culture des tissus en masse, sur verre, par la méthode des tubes roulants (E. Lasfargues) 26027. T. 148, '54, p. 501-503 / Importance de certains cofacteurs sur la multiplication et l'entretien des tissus cultivés in vitro (E. Lasfargues, F. de Léo) 26027. T. 148, '54, p. 503-505 / Analyse mathématique des caractéristiques de croissance des cultures de tissus étudiées dès l'explantation (M. Chêremont) 26027. T. 148, '54, p. 1685-89 / A bandsaw for cutting thin tissue sections (Vannevar Bush) 29734. vol. 38A, '56, p. 1159-62 / An apparatus for the production of controlled lesions in biological tissue without stimulation (G. E. Kaufer) 30686. vol. 33, '56, N. 11, p. 450-51 / The freezing point depression of mammalian tissues in relation to the question of osmotic activity of cell fluid (William A. Brodsky, Johannes W. Appelboom a. o.) 30066. vol. 40, '56-57, N. 2, p. 183-99 / O. genetič. raznokačestvenosti tkanej klubnja kartofelja (N. V. Savinskaja) 31049. '53, 6, p. 3-21 / The Tissue Culture Association (H. E. Street, E. N. Willmer) 32608. vol. 179, '57, N. 4556. p. 406-407 / The compounding of complex macromolecular and cellular units into tissue fabrics (Paul A. Weiss) 34405. vol. 42, '56, N. 11, p. 819-830. The continuous submerged cultivation of plant tissue as single cells (Louis G. Nickel) 34405. vol. 42, '56, N. 11, p. 848-50 / Tissues for assessing histochemical methods for calcium (S. M. McGee-Russell) 34787. vol. 98, '57, Pt. 1, p. 1-8 / Nouvelles méthodes permettant de réaliser des cultures de tissus végétaux (G. Morel) 35832. T. 63, '56, N. 749, p. 314-324. Final report of the committee on histologic mounting media (R. D. Lillie a. o.) 37368. vol. 28, '53, N. 2, p. 57-80. - s. a. Adenosinphosphatase - Aminosäure - Antigen - Azetat - Azetylcholin - Bilirubin - Chromosom - Dehydrat - Enzym - Glukagon - Guanidin - Hämagglutinin - Histamin - Hydrogenase - Ionenaustausch - Kobalt - Natrium - Neutron - Oestradiol - Oxydase - Paraplegie - Phosphat - Phosphorylierung - Photoelektrisch - Protein - Ribonukleinsäure - Testosteron - Wasserstoff - Wund - Zelle [biol.]

**Gewebe [Weberei]:** New fabrics from traditional - arts.

29120. A. 52, '56, International N. p. 40-45 etc. / Les tissus "miracle", voilà l'avenir. 34934. A. 11, '55, N. 8, p. 1331-35 / Tissu non tissé (Elliot) 34934. A. 11, '55, N. 11, p. 1787-92 / Nouvel indémailleable pour sous-vêtements masculins (J. Procter) 34934. A. 13, '57, N. 3, p. 286-87 / La qualité des tissus (V. Luzet) 34934. A. 12, '56, N. 6, p. 805-10

Gewehr [Waffe]: The aluminium rifle [Armalite]. 38300. vol. 68, '56, N. 23, p. 21

Gewerbliches Eigentum: Protection of industrial property (H. Fletcher Moulton) 38329. vol. 8, '54, N. 90, p. 16

Gewerkschaft: Member participation in the trade union local: a study of activity and policy-making in Columbus, Ohio (Glenn W. Miller, James E. Young) 20948. vol. 15, '55, N. 1, p. 31-47 / Medical trade union (Conn McCluskey) 24007. '57, N. 5025, Suppl., p. 235-36 / United front. 24031. vol. 33, '57, N. 397, p. 39 / Wrongful expulsion from trade unions: judicial intervention at Anglo-American law (A. J. Stone) 25361. vol. 34, '56, p. 1111-1138 / Unionism among engineers. 25556. vol. 35, '57, N. 1, p. 82 / What about unions? 25556. vol. 33, '55, N. 6, p. 536. Unions for engineers? 25556. vol. 34, '56, N. 11, p. 1196-98 / Engineers want union? 25556. vol. 35, '57, N. 23, p. 40 / New "racketeering" charges. 25574. vol. 80, '57, N. 5, p. 36 / New move in cleanup. 25574. vol. 80, '57, N. 8, p. 24 / How industry tells its story. 25574. vol. 80, '57, N. 10, p. 94, 96 / Unions aim at the two biggest companies. 25574. vol. 80, '57, N. 11, p. 23 / Teamsters in turmoil. 25574. vol. 80, '57, N. 12, p. 23 / Chemical union merger may come in 1957. 25574. vol. 80, '57, N. 6, p. 21-22 / National union of mineworkers (W. E. Jones) 25847. vol. 193, '56, N. 4975, p. 18-20 / Trade unions. 25847. vol. 193, '56, N. 4995, p. 626 / Railway labour. 25919. vol. 92, '56, N. 2351, p. 546 / Labour Union movement in Japan. 25919. vol. 92, '56, N. 2361, p. 1057 / Protest against trade union tyranny. 25919. vol. 92, '56, N. 2365, p. 1234 / Development of labor (Goro Muramatsu) 26115. vol. 23, '55, N. 10-12, p. 686-692 / The knights of labor, in Britain, 1880-1901 (Henry Pelling) 26681. vol. 9, '56, N. 2, p. 313-331 / Ce qu'est et ce que veut la C.F.T.C. (Maurice Bouladoux) 26783. A. 11, '55, N. 475, p. 4-5 / Quelle force représenteront les syndicats ouvriers américains unifiés? 26783. A. 11, '55, N. 480, p. 6-7 / Après la fusion des deux fédérations ouvrières américaines. 26783. A. 11, '55, N. 519, p. 7 / Making discipline stick - with union backing. 27533. vol. 114, '56, N. 4, p. 92-93 / White collar workers: unions whoo them next (Alan E. Adams) 27533. vol. 115, '57, N. 4, p. 102-105 / The future of trades-unionism in China (G. L. v. Hooton) 27539. vol. 18, '55, N. 24, p. 753-54 / Trade unions in China (H. Arthur Steiner) 27539. vol. 20, '56, N. 17, p. 513-16 / Engineering students and the lure of unionization (G. J. Holt) 30521. vol. 9, '57, N. 6, p. 11, 29. Membership of trade unions in 1955. 32099. vol. 64, '56, p. 398-99 / Trade unions and the German miracle (Richard Bailey) 32555. vol. 147, '56, N. 882, p. 81-82 / Trade union seats. 32813. vol. 53, '57, N. 1352, p. 192-93 / O.C.A.W. makes Esso debut. 33372. vol. 55, '57, N. 15, p. 83 / White Collars worry O.C.A.W. 33372. vol. 55, '57, N. 28, p. 64 / Union to try again. 33372. vol. 55, '57, N. 30, p. 115 / The trade unions and parliament [England] 33760. vol. 9, '56, N. 4,

p. 470-78 / The demands of politics and job-centered unions (James W. Kuhn) 34092. vol. 72, '57, p. 30-49 / The extent and trends of raiding among American unions (Joseph Krislov) 34744. vol. 69, '55, p. 145-52 / Marshall and Friedman on union strength (L. Ulman) 35303. vol. 37, '55, N. 4, p. 384-406 / Las mutualidades laborales y la contribución de utilidades (J. Gonzalez Perez) 35397. A. 6, '55, N. 17, p. 193-201 / The tally clerks (R. B. Oran) 37291. '57, N. 6724, p. 605 / Look at our muscles - don't "touch" (Henry Kerby) 37291. '57, N. 6735, p. 129. Unity - a task for industry and the unions. 37379. vol. 163, '56, N. 4079, p. 571 / Unions in the colonies. 37379. vol. 165, '57, N. 4114, p. 50 / Trade union economics. 37379. vol. 165, '57, N. 4122, p. 313-14 / Same old tub-thumping. 37379. vol. 165, '57, N. 4129, p. 569 / Gloves off? 37379. vol. 166, '57, N. 4140, p. 62 / For labor: one to grow on. 38300. vol. 68, '56, N. 24, p. 18 / Steelworkers' revolt. 38300. vol. 68, '56, N. 24, p. 55 / Double wallop. 38300. vol. 68, '56, N. 26, p. 10 / Fifth-Amendment fight. 38300. vol. 69, '57, N. 5, p. 15. Out with crooks and gangsters. 38300. vol. 69, '57, N. 6, p. 14 / The terrifying teamsters. 38300. vol. 69, '57, N. 10, p. 18-20 / Investigations: the teamsters take over. 38300. vol. 69, '57, N. 11, p. 15 / Time for a watch dog. 38300. vol. 69, '57, N. 13, p. 10. Cash on the whang bang. 38300. vol. 69, '57, N. 13, p. 10-11 / Labor on trial. 38300. vol. 69, '57, N. 14, p. 11 / Picking up the pin. 38300. vol. 69, '57, N. 15, p. 15 / Put out more flags. Italy's Catholic CISL. 38300. vol. 69, '57, N. 16, p. 26 / Teamster rebellion. 38300. vol. 69, '57, N. 17, p. 16 / The ungentle art. 38300. vol. 69, '57, N. 17, p. 16-17 / Signal for rebellion. 38300. vol. 69, '57, N. 21, p. 18 / Defeat for labour. 38300. vol. 69, '57, N. 25, p. 19 / The highway and the charpenter. 38300. vol. 69, '57, N. 25, p. 20 / Equity ban (H. Jenkins) 38303. vol. 37, '56, N. 50, p. 1560 / Trade union law (W. I. Brown) 38303. vol. 38, '57, N. 2, p. 34 / do. (Peter Remnant) N. 4, p. 99 / do. (W. J. Brown) N. 5, p. 125. Softly, softly. 38303. vol. 38, '57, N. 3, p. 61. Chilly trade winds (Diogenes) 38303. vol. 38, '57, N. 6, p. 143-44 / Chilly trade winds. 38303. vol. 38, '57, N. 7, p. 187 / What principle. 38303. vol. 38, '57, N. 8, p. 206 / The state of the unions (W. J. Brown) 38303. vol. 38, '57, N. 11, p. 302 / Mr Carron vs Mr Hill. 38303. vol. 38, '57, N. 21, p. 636 / The gangsters' union (C. Brogan) 38303. vol. 38, '57, N. 21, p. 638 / The soul of Mr Hill. 38303. vol. 38, '57, N. 22, p. 669 / La division syndicale et l'unité d'action (Marcel Gibelin) 38091. A. 10, '55, N. 112-113, p. 1935-1949 / Syndicalisme et cinéma (Raymond Borde) 38091. A. 10, '55, N. 114-115, p. 2262-2272. TUC (Harold Hutchinson) 38711. vol. 160, '56, N. 956, p. 302-307 / Trade unions in China (G. H. Dougherty) 38870. vol. 8, '56, N. 2, p. 110-111. - s. a. Kirche [allg.] - Volksbücherei

Gewichtsanalyse: The gravimetric determination of thallium(I) as thallium(I) tetraphenylboron (Wesley W. Wendlandt) 21346. vol. 16, '57, N. 3, p. 216-220

Gewinde: Les filetages (A. Pallez) 26257. A. 24, '57, N. 134, p. 175-76 / Internal threads checked by optical comparison. 31469. vol. 62, '56, N. 9, p. 162-163. The effect of differences between U.S. and British



- practices in measuring screw gauges for unified threads (L. W. Nickols) 31468. vol. 90, '57, N. 2315, p. 723-25. - s. a. Schneid-
- Gewinn:** Small business plans for profit (W. L. White) 20547. vol. 21, '56, N. 6, p. 5-7 / Canadian profit margins. 25556. vol. 35, '57, N. 141, p. 92-93 / Profit-taking in markets. 37379. vol. 165, '57, N. 4114, p. 37 / A profit distribution control. 37379. vol. 165, '57, N. 4133, p. 724-25 / "Fattening" profits. 37379. vol. 165, '57, N. 4135, p. 812 / Profits pinch. 38300. vol. 69, '57, N. 5, p. 52 / The better half corporate profits. 38300. vol. 69, '57, N. 18, p. 50
- Gewinnbeteiligung:** Visies op winstdeling. 26857. J. 41, '56, N. 2023, p. 256-59 / Winstdeling en prestatiebeloning (A. B. Raven) 26857. J. 41, '56, N. 2038, p. 641 / La socialisation progressive des profits. 26783. A. 11, '55, N. 504, p. 22-24 / Profits from profit-sharing... 27533. vol. 114, '56, N. 7, p. 146-48. Profit-sharing. 37379. vol. 163, '56, N. 4083, p. 728
- Gewitter:** Visible electrical discharges inside thunderclouds (D. J. Malan) 28141. '56, vol. 34, p. 221-223. The location of thunderstorms by a single-station high-frequency ranging technique (C. Clarke, B. J. Byrne) 29692. vol. 9, '56, N. 4, p. 210-228 / The development and masking of charges in thunderstorms (Joachim Kuettnner) 30329. vol. 13, '56, N. 5, p. 456-70 / Sovremenoe sostojanie teorii grozovogo električestva (I. N. Tverskoj) 34184. G. 43, '54, 2, p. 30-40 / Zimnjaja groza (A. V. Gaveman) 34184. G. 43, '54, 3, p. 110 / Grozovoj razjad v gorach (A. Z. Dal'nikov) 34184. G. 43, '54, 5, p. 115-116 / Geografič. osobennosti groz (V. I. Arabadži) 34184. G. 43, '54, 7, p. 96-99
- Gewohnheitsrecht:** Introduction à l'étude du droit coutumier africain (Henri Lévy-Bruhl) 35975. A. 8, '56, N. 1, p. 67-77
- Gewürz:** Color of Capsicum spices. 2. Extraction of color (I. B. Moster, A. N. Prater) 27766k. vol. 11, '57, N. 3, p. 146-48 / do. 3. A linear color scale. N. 4, p. 222-225
- Gezeiten:** Tidal streams and larval dispersal at Whitstable (F. Evans, G. E. Newell) 21818. vol. 105, N. 111, p. 161-73 / Influence de la structure de la crouë sur les déformations causées par les marées océaniques (Georges Jobert) 26009. T. 244, '57, N. 2, p. 227-30 / O "poljusnom prilive" v more i atmosfere zemli (I. V. Maksimov) 26532. T. 86, '52, p. 673-76 / Nekot. osobennosti prilivo-otlivnyh javlenij v prolive (V. A. Cikunov) 26532. T. 86, '52, p. 925-28 / The electrical effects of tidal streams in Cook Strait, New Zealand (B. H. Olsson) 26405. vol. 2, '54-55, p. 204-212 / K zadače o rasprostranienii prilivnoj volny (T. Ja. Sekerž-Zeňkovič) 31057. '57, p. 493-503 / On estimating streamflow into a tidal estuary (D. K. Todd, Leung-ku Lau) 38399. vol. 37, '56, N. 4, p. 468-73
- Ghana [Staat]:** Ghana, signe d'espoir (Jean Bruls) 26942. T. 9, '57, p. 126-127 / L'indépendance de Ghana (André Rétif) 27393. T. 293, '57, p. 289-290. Ghana, dominion noir (B. Fleuriér) 29214. A. 11, '57, N. 3, p. 152-60 / Ghana. 29254. '57, N. 283, p. 279-80 / The split mind of Ghana (Naomi Mitchison) 32813. vol. 53, '57, N. 1358, p. 371 / Novoe afrikanskoe gosudarstvo - Gana (I. I. Potechin) 37258. '57, 2, p. 106-115 / African dominion (Lord Attlee) 37291. '57, N. 6715, p. 304 / Ghana is born (Hugo Charteris) 37291. '57, N. 6716, p. 341-342 / Ghana's economy. 37379. vol. 166, '57, N. 4139, p. 16-17. Birthday of a nation. 38300. vol. 69, '57, N. 11, p. 19 / Independence day (Elspeth Huxley) 38303. vol. 38, '57, N. 9, p. 242-43 / God has a new Africa (P. K. Dagadu) 38184. vol. 60, '57, p. 178-86. - s. a. Kraftwerk
- Ghetaldi, Marino:** Mathematics by Ghetaldi (Margaret Munsterberg) 23790. vol. 7, '55, p. 170-71
- Ghetto:** La judería de Zaragoza y su baño. 20772. vol. 21, '56, p. 172-90
- Ghose, Sudhin N.:** An Indian tetralogy - four novels of Sudhin N. Ghose (H. Ghoshal) 23786. vol. 30, '56, N. 3, p. 284-87
- Ghoys van Keiem, Margarete:** Une oblate aux Dunes (A. Dubois) 25712. D. 8, '57, p. 42-51
- Gianturco, Emanuele:** In memoria di Emanuele Gianturco (Raffaele Guariglia) 33245. vol. 469, A. 92, '57, p. 515-522
- Gjaurov, Nikolaj:** Nikolaj Gjaurov. 31384. G. 11, '55, 38, p. 1
- Gibberellin:** Gibberellins for growth. 25532. vol. 75, '56, N. 1942, p. 577-78 / do. 25556. vol. 34, '56, N. 38, p. 4496-4501 / Gibberellins go commercial. 25574. vol. 80, '57, N. 6, p. 65 / Action des gibberellines sur la culture des tissus végétaux cultivés in vitro (Georges Netien) 26009. T. 244, '57, N. 22, p. 2732-33 / Reversal of the light inhibition of pea stem growth by the gibberellins (James A. Lockhart) 34405. vol. 42, '56, N. 11, p. 841-48
- Gibberellinsäure:** Occurrence of substances similar to gibberellic acid in higher plants (Margaret Radley) 32608. vol. 178, '56, N. 4541, p. 1070-71 / Gibberellic acid and the growth of crop plants (D. G. Morgan, G. C. Mees) 32608. vol. 178, '56, N. 4546, p. 1356-57. L'azione dell'acido gibberellico sull' accrescimento caulinare di talune piante erbacee in condizioni esterne controllate (Fausto Lona) 33261. N.S. vol. 63, '56, N. 1, p. 61-76. - s. a. Zelle [biol.]
- Gibbon, Edward:** The element of art in Gibbon's History (William R. Keast) 27075. vol. 23, '56, N. 2, p. 153-62
- Gibbon, John Murray:** John Murray Gibbon, 1875-1952 (W. Kirkconnell) 38528. XLVII, '53, Ser. 3, p. 79-83
- Gibbs, Sidney Alfred:** Dr. S. A. Gibbs †. 24007. '56, N. 5006, p. 1433-1434
- Gibeon [Palästina]:** Situs urbis Gabaon inscriptione confirmatur (Ernestus Vogt) 23221. vol. 38, '57, p. 106-107
- Gibraltar:** Contribution à la connaissance du Détroit de Gibraltar [hydrographie et nannoplancton en juin 1954] (F. Bernard) 24705. vol. 53, '56, N. 1074, p. 1-22
- Gibson, Alexander:** Alexander Gibson, 1883-1956. 29734. vol. 39A, '57, p. 230-31
- Gide, André:** Gide's treatment of time in "La symphonie pastorale" (John Cruickshank) 27300. vol. 7, '57, N. 2, p. 134-43 / Glanures gidiennes (Etienne de Ullmann) 27869. T. 25, '57, p. 196-205 / Un couple (M. Arland) 33165. A. 4, '56, N. 46, p. 678-84 / André

- Gide - était-il romancier? Pour une définition du roman (A. Piérhal) 37873. '57, N. 109, p. 140-44
- Gideon: Gideon's few (D. Daube) 30160. vol. 7, '56, N. 3-4, p. 155-61 / The sources of the Gideon stories (C. F. Whitley) 39206. vol. 7, '57, p. 157-64
- Giesecking, Walter: Pozegnanie z Gieseckim (Jan Holcman) 31124. '57, 4, p. 105-109 / Walter Giesecking (D. Fernandez) 33785. A. 11, '56, N. 106, p. 146-50
- Giesserei: Grundvärde, grundvärdeomkostnader och grundvärdepålägg vid gjuterier (S. Gulda) 20660. A. 29, '56, N. 19, p. 1271-72 / American Foundrymen's Society holds 61th Casting Congress. 23058k. vol. 116, '57, N. 11, p. 54 / Problems of foundry industry. 25919. vol. 93, '56, N. 2386, p. 992 / Managing the foundry. Recruitment training and efficiency. 27138. vol. 182, '56, N. 4735, p. 714-15 / Tools for tomorrow's foundry progress. 27836. vol. 84, '56, N. 5, p. 106-107 / Improved technology can gain markets. 27836. vol. 84, '56, N. 5, p. 108-119 / Higher efficiency through mechanization. 27836. vol. 84, '56, N. 5, p. 120-121. Here's what foundrymen want... to do a better job. 27836. vol. 84, '56, N. 5, p. 123-33 / What manufacturers predict for... equipment and supplies. 27836. vol. 84, '56, N. 5, p. 134-37 / Atlantic City draws foundrymen for AFS congress and exhibit. 27836. vol. 84, '56, N. 5, p. 160-63 / Papers and exhibit depict progress at AFS Congress. 27836. vol. 84, '56, N. 6, p. 90-95 / There was much to see at AFS foundry show. 27836. vol. 84, '56, N. 6, p. 96-99. The economics of foundry engineering (Chester V. Nass) 27836. vol. 84, '56, N. 6, p. 116-121 / Non-Ferrous Foundry's Society holds annual meeting at Atlantic City. 27836. vol. 84, '56, N. 6, p. 138, 140. Foundry teaching at research at Massachusetts [Institute of] Technology (Howard F. Taylor) 27836. vol. 84, '56, N. 7, p. 74-79 / Foundry training needs. 27836. vol. 84, '56, N. 7, p. 94-97 / Malleable founders hold first Technical and Operating Conference (Edwin Brenner) 27836. vol. 84, '56, N. 7, p. 120, 122, 124, 126, 128-30 / Experimental foundry develops new materials. 27836. vol. 84, '56, N. 7, p. 134-136, 138 / Malleable founders' meeting stresses promotional activities (Robert H. Herrmann) 27836. vol. 84, '56, N. 8, p. 132, 134, 136, 138 / Record ironfoundry output 1955. 30932. vol. 29, '56, N. 3, p. 80 / A jobbing foundry method (Tubal Cain) 30932. vol. 29, '56, N. 11, p. 463 / The new Nacton works of Ransomes, Sims & Jefferies, Ltd. 31468. vol. 88, '56, N. 2271, p. 854-55 / Cardiff Foundry Engineering Co., Ltd., extension. 31468. vol. 90, '57, N. 2303, p. 47-48 / Wieland-Werke A.G. (Hans Wieland) 31978. vol. 89, '56, N. 14, p. 279-280 / Mechanised foundry at Horwich, London midland region! 34891. vol. 105, '56, N. 23, p. 669-71 / La fonderie sous pression dans la construction mécanique (P. Prette) 35856. A. 40, '56, N. 92, p. 295-300 / do. N. 93, p. 337-43
- Gift: Poisons children swallow. 24007. '55, N. 4954, p. 1496-98 / Sur l'étude comparée de deux venins coagulants (D. Quivy) 26027. T. 148, '54, p. 1985-1987. How toxic is it? (Robert E. Gosselin) 29589. vol. 163, '57, N. 15, p. 1333-1337 / Lista suplementar de bibliografia sobre venenos animais publicada nos anos de 1863 até 1946 (W. H. A. Schöttler) 31940. T. 26, '54, p. 7-74 / Poison to taste. "Clinical toxicology of commercial products". 38300. vol. 69, '57, N. 17, p. 38-39 / Poisons and wildlife. 39490. vol. 68, '56, N. 3, p. 261-64. - s. a. Arznei - Kriminalistik - Schlängengift
- Giftgas: Antidote for nerve gases? 25556. vol. 33, '55, N. 2, p. 136 / Detecting war gases. 25556. vol. 34, '56, N. 40, p. 4830
- Giftpflanze: Poisonous plants (William H. Wood, jr.) 30508. vol. 50, '57, p. 499-505
- Gignoux, Maurice: Maurice Gignoux [1881-1955] (Léon Moret) 24986. T. 6, '56, Fasc. 4-5, p. 289-317
- Gilbert, Bischof von Poitiers siehe Boethius
- Gilbert, Sir William Schwenk: The Greek sources of Gilbert and Sullivan opera (R. B. Henderson) 34237. vol. 52, '55, p. 20-21
- Gilbert de la Porrée: La glose de l'épître aux Romains de Gilbert de la Porrée (Maurice Simon) 35886. vol. 52, '57, p. 51-80
- Giles, Charles: Giles (Robert Melville) 22456. vol. 121, '57, N. 722, p. 177-82
- Giles of Rome siehe unter Aegidius Romanus
- Gill, E. Leonard: Dr. E. Leonard Gill † (D. M. S. Watson) 32608. vol. 179, '56, N. 4532, p. 520 / The late Dr. Leonard Gill (G. J. Broekhuysen) 33529. vol. 27, '56, N. 3, p. 153
- Gilletiodendron: Sur le comportement saisonnier du Kololo [Gilletiodendron glandulosum (Port.) J. Léonard - Césalpiniacées] (Paul Jaeger) 26009. T. 243, '56, N. 21, p. 1668-70 / Un fossile de demain: le Kololo (P. Jaeger) 32617. '56, N. 3258, p. 413-14
- Gilliatt, Sir William: Sir William Gilliatt † (William Fletcher Shaw, J. H. Peel a. o.) 24007. '56, N. 4996, p. 829-31 / Sir William Gilliatt (Arthur A. Gemmell) 30417. vol. 63, '56, p. 925-26
- Gillichthys siehe Pigment [biol.]
- Gils, p. J. M. van: [Mgr P. J. M. van Gils †] 27245. T. 32, '56, p. 726-27
- Gil Vicente siehe unter Vicente Gil
- Ginkgo: Growth of the embryo of Ginkgo biloba under experimental conditions. 2. Effects of a longitudinal split in the tip of the hypocotyl (Ernest Ball) 20919. vol. 43, '56, N. 10, p. 802-10
- Gioberti, Vincenzo: Pagine della vita ministeriale di Vincenzo Gioberti (Roberto Cessi) 23001p. vol. 9, '54, p. 158-87
- Giordano, Davide: Commemorazione del membro effettivo Prof. Davide Giordano [1864-1954] (Antonio Berti) 23006b. T. 113, '54-55, p. 21-47
- Giotto di Bondone: The rôle of the Virgin in Giotto's "Last Judgment" (Dorothy C. Shorr) 22906. vol. 38, '56, p. 207-214
- Gips: Upravljenie skorost'ju tverdenija gipsa s pomošč'ju mnogokomponentnyh dobavok (T. I. Rozenberg) 26532. T. 112, '57, p. 919-22 / Issledovanie kinetiki peresyščeniya v svyazi s razvitiem kristallizacionnyh struktur pri tverdenii gipsa (E. E. Segalova) 26532. T. 114, '57, p. 594-97 / Relations of gypsum and anhydrite (M. I. Goldman) 30700. vol. 27, '57, N.



- 2, p. 196-97 / Mécanisme du retardement et de l'accélération de la prise du plâtre (A. Baouman) 36019. '57, N. 497, p. 42-51. - a. a. Förder- - Schlacke
- Giraffa:** A controversial question: is the giraffe mute? (Jane Stanton) 39881. vol. 11, '56, N. 4, p. 110-11
- Giraldus de Barri:** Giraldus Cambrensis and English "organ" music (Lloyd Hibberd) 29591. vol. 8, '55, N. 3, p. 208-212
- Girard, William S.:** The Girard case. 38300. vol. 69, '57, N. 24, p. 16 / do. vol. 70, '57, N. 1, p. 17
- Giraud, Victor** siehe Borres, Maurice
- Giraudoux, Jean:** Le théâtre de Giraudoux et la condition humaine (N. H. Smith) 27276. 9. J. '56, p. 734-736 / Amphitryon 38 à la Comédie des Champs-Élysées (J. Morel) 27393. T. 293, '57, p. 109-16. La création littéraire chez Jean Giraudoux (J. B. Raimond) 33785. A. 12, '57, N. 107, p. 13-42
- Girgolav, Semen Semenovič:** Pamjati S.S. Girgolava (I. P. Novikov) 39188. G. 12, '57, 1, p. 95
- Gismo:** Les Gismo, nouvel engin de chargement et de transport des roches (P. Dufrasne) 27480. A. 8, '55, N. 3, p. 99-103
- Gitter [math.-physikal.]:** Comparaison de deux méthodes de détermination des constantes de réseau à l'aide d'un diffractomètre à rayons x (P. Blum, A. Durif) 20138. vol. 9, '56, Pt. 10, p. 829 / The quenching-in of lattice defects in gold-cadmium (M. S. Wechsler) 20222. vol. 5, '57, N. 3, p. 150-58 / Sur les généralisations du treillis libre (L. Martić) 26009. T. 244, '57, N. 12, p. 1593-95 / Use of the lattice model for entropy calculations (Bueche, Krighbaum) 29794. vol. 23, '55, N. 10, p. 1863-65 / The lattice spacings of nickel-copper and palladium-silver alloys (B. R. Coles) 30210. vol. 23, '56, N. 9, p. 346-48 / Accurate linear scales ruled on a grating engine (D. Richardson, R. M. Stark) 30439. vol. 47, '57, N. 1, p. 1-5 / Symbols for lattice disorders (F. Körösy) 32608. vol. 178, '56, N. 4546, p. 1341-42 / Influence of lattice defects on the electrical properties of cold-worked metals (H. G. van Bueren) 33866. vol. 12, '57, N. 1, p. 1-45 / Compatible semiforms in a vector lattice (Casper Goffman) 34405. vol. 42, '56, N. 8, p. 536-38 / On the vibration of disordered linear lattice (I. Hori, T. Asahi) 34540k. vol. 17, '57, N. 4, p. 523-42 / Formation of superlattice in face-centered cubic lattice with a special reference to the copper-platinum system (T. Hirone, K. Adachi) 36789h. vol. 7, '55, p. 282-93 / Completely free lattices generated by partially ordered sets (R. A. Dean) 38412. vol. 83, '56, N. 1, p. 238-49
- Giuliano, Salvatore:** La véritable histoire du bandit Giuliano (M. B.-A.) 38091. A. 11, '56, N. 124, p. 1656-1665
- Glabas, Isidor:** Isidore Glabas and the Turkish Devshirme (Speros Vryonis) 37312. vol. 31, '56, N. 3, p. 433-444
- Gladiolus:** Gladiolus (J. C. Strydom) 27548. vol. 32, '56, N. 5, p. 23-26 / Etude de l'action de divers traitements thermiques et de la lumière sur les cornus de glaïeuls en vue de hâter la floraison (A. Paulin) 35851. J. 34, '57, N. 5, p. 499-505
- Glagolismus:** Glagolizam i njegovo značenje za Južne Slavene (J. Hamm) 37061. 25. '56, p. 313-321
- Glareola:** Pratincole in Devon (T. G. Coward) 23855. vol. 50, '57, N. 3, p. 120
- Glas:** Contributions of electric melting and boosting to glass technology (P. La Burthe, E. Borel, G. de Piolet) 20862g. vol. 36, '57, N. 1, p. 18-25 / 17<sup>th</sup> glass Conference at Ohio State. 20862g. vol. 36, '57, N. 1, p. 31 / Properties of low-temperature solder glasses (John Gallup, A. G. F. Dingwall) 20862g. vol. 36, '57, N. 2, p. 47-51 / Contribution à l'étude de l'état vitreux et de la cristallisation des solutions aqueuses (G. Vuillard) 21456. T. 2, '57, N. 3-4, p. 233-297 / The X-ray and γ-ray absorption coefficients of a number of glasses (D. A. Richardson) 23886. vol. 8, '57, N. 1, p. 11-14 / Relative merits of epoxide, phenolic and polyester resins in glass reinforced plastics (L. H. Vaughan) 24022. vol. 30, '57, N. 5, p. 182 / Latest developments in glass for electronics. 25501. vol. 9, '57, N. 97, p. 22 / Something new in safety glass. 25574. vol. 79, '56, N. 26, p. 103 / Evolution thermique de la réfractivité spécifique des verres (L. Prod'homme) 26009. T. 244, '57, N. 5, p. 584-586. Les indices de refraction et les dispersions de verres à base de sulfures, séléniures et tellurures (A. Winter) 26009. T. 244, '57, N. 6, p. 750-52 / Vnutrennie naprjaženija v zakalennykh steklach (I. I. Kitajgorodskij) 26532. T. 114, '57, p. 297-300 / Flaw distributions and the variation of glass strength with dimensions of the sample (Charles H. Greene) 29562. vol. 39, '56, N. 2, p. 66-72 / Effect of stress and temperature during forming on strength of glass (E. D. Lynch, F. V. Tooley) 29562. vol. 40, '57, N. 4, p. 107-12 / Glass formation (A. Winter) 29562. vol. 40, '57, N. 2, p. 54-58 / Pressure effects in the transformation range of glass (R. D. Maurer) 29562. vol. 40, '57, N. 6, p. 211-14 / Gamma radiation insensitive optical glasses (N. J. Kreidl, J. R. Hensler) 30439. vol. 47, '57, N. 1, p. 73-75 / Glasets finstruktur och egenskaper (F. Sandford) 31135. J. 15, '56, N. 2, p. 24-25 / Glass is news. 31145. vol. 25, '56, N. 1, p. 16 / Glass: recent research and developments. 32608. vol. 178, '56, N. 4538, p. 831 / Glasses based on the oxides of molybdenum, tungsten and uranium (P. L. Baynton, H. Rawson a. o.) 32608. vol. 178, '56, N. 4539, p. 910-11 / Technology of ancient glass and metal (L. Biek) 32608. vol. 178, '56, N. 4548, p. 1430-34 / Glass: some notes on its history and uses with special reference to its production in South Africa (R. P. Adamson) 32094. vol. 46, '56, N. 10, p. 345-49. Stone, clay and glass associations. 33840. vol. 29, '57, N. 3, p. C91 / Ob odnom slučae soljarizacii stekla (V. S. Molčanov) 34184. G. 46, '57, 1, p. 114 / Increased oxidative effects on irradiation in glass (E. C. Buhl) 36757. vol. 123, '56, N. 3209, p. 1178. Réunion annuelle de la Deutsche Glastechnische Gesellschaft, Tübingen, 1956. 36973. vol. 21, '56, N. 8-9, p. 349-51 / Le fluage du verre à chaud (J. R. De Bast, P. G. Migeotte) 36973. vol. 21, '56, N. 8-9, p. 329-34 / Razvitie teorii processov šlifovki i polirovki stekla (P. Ja. Bokin) 39189. G. 27, '57, 3, p. 129-130 / Optič. kontakt polirovannykh stekljannykh poverchnostej (I. V. Obreimov) 39889. T. 32, '57, p. 185-193 / Vjazkost nekotorykh stekol v intervale temperatur razmjagčeniya o otžiga. 2. Zavisimost vjazkosti stekol ot temperatury (B. A. Pospelov) 39890. T. 29, '55, Vyp. 1, p. 70-75 / Struktura stekla

i pročnost stekljannych volokon (G. M. Bartenev, A. N. Bovkunenko) 39890. T. 29, '55, Vyp. 3, p. 508-12 / 100 pytań pod adresem przemysłu szklarskiego (W. Prochaska) 39900. R. 11, '56, N. 25, p. 3. - s. a. Aetzung - Babinetsches Theorem - Behälter - Borsilikat - Ceroxyd - Dielektrisch - Ofen - Platin - Polyester - Reibung - Spezifische Wärme - Ton [Mineral] - Viskosität

**Glaselektrode:** An all-glass reference electrode for molten salt systems (J. O'M. Bocktis a. o.) 30686. vol. 33, '56, N. 11, p. 438-39

**Glasfaser:** Continuous resin injection for glass fibre moulding (J. Rees) 24022. vol. 29, '56, N. 8, p. 294-96 / An approach to the design of glass reinforced structures (P. H. H. Bishop) 24022. vol. 29, '56, N. 11, p. 415 / Coming of age. 25556. vol. 34, '56, N. 8, p. 872 / Thoughts on glass fibre-polyester products. 34043. vol. 21, '56, N. 225, p. 105-107 / Automatic glass fibre preforming machine. 34043. vol. 21, '56, N. 228, p. 233 / Glass fibre reinforced plastics in road transport (H. V. Blake) 34043. vol. 22, '57, N. 232, p. 18-20. - s. a. Epoxyd

**Glasgow** siehe Kunstaussstellung

**Glasindustrie:** L'industrie du verre et du cristal dans les départements de Meurthe-et-Moselle et des Vosges (Gabriel Ladaïque) 21471. A. 8, '57, N. 2, p. 125-144 / Position and problems of glass industry. 25919. vol. 94, '57, N. 2398, p. 380-81 / Utilisation of idle capacity in glass industry. 25919. vol. 94, '57, N. 2404, p. 692 / Sheet glass industry. 25919. vol. 94, '57, N. 2416, p. 1276 / L'industrie belge du verre à vitres (J. Emmanuel) 29214. A. 11, '57, N. 4, p. 225-28. - s. a. Automatisierung - Feuerfest

**Glaskörper [anatom.]:** A comparison of the appearance of the vitreous after intracapsular extractions by the Smith and the forceps methods (R. W. B. Holland) 21001. vol. 40, '55, p. 862-70 / Slitlamp microscopy of the vitreous and the fundus (H. Goldmann) 21001. vol. 42, '56, p. 887-97. - s. a. Fremdkörper - Karboanhydrase - Nikotinsäure - Protein

**Glaskunst:** De orientaliska glasens vägar mot norden (Gunnar Ekholm) 27806. J. 51, '56, p. 246-66

**Glasmalerei:** De geschilderde glazen van de Oude Kerk te Amsterdam (B. Bijelaar) 33537. J. 71, '56, p. 204-211

**Glastonbury [England]:** Glastonbury estates in the twelfth century: a reply (M. Postan) 26681. vol. 9, '56, N. 1, p. 106-118

**Glasur:** A method of measuring the alkali resistance of glazes and overglaze decorations (R. J. Brown, R. L. Cook) 20862g. vol. 35, '56, N. 12, p. 472-475. Black glazed pottery of the XVIIIth century (Edward Benthall) 22380. vol. 62, '55, p. 139-142 / Fitting glazes to structural clay ware (R. R. Danielson) 23834. '55, N. 3, p. 52-53, 67 / Salt glazed ware for drainage (J. Lees) 24100. vol. 16, '56, N. 1, p. 6-8 / Spray glazing mechanisation at Johnson Brothers. 25501. vol. 8, '56, N. 91, p. 190-191 / Development and possible uses of snakeskin glazes (J. Kwederawitsch) 25501. vol. 8, '56, N. 94, p. 304-307

**Glaube:** Het kerkelijk sociaal aspect van het geloof (M. Fraeyman) 25794. J. 3, '57, p. 23-38 / La foi

adulte (André Brien) 27393. T. 293, '57, p. 3-21. One aspect of biblical conception of faith (Thomas F. Torrance) 27491. vol. 68, '57, N. 4, p. 111-114. The enigma of faith. 29464. vol. 11, '57, p. 184-185 / Epistemic statements and the ethics of belief (Roderick M. Chisholm) 33924. vol. 16, '56, N. 4, p. 447-460 / Faith and freedom (H. D. Lewis) 38184. vol. 60, '57, p. 236-242 / On teaching the faith (O. J. W. Hunkin) 38184. vol. 60, '57, N. 439, p. 16-20 / Help my unbelief (Samuel H. Miller) 38189. vol. 14, '57, N. 1, p. 13-14. - s. a. Metaphysik

**Glaukom:** Oral treatment of glaucoma (P. Weinstein) 20214. T. 7, '55, p. 223-225 / Chronic simple glaucoma: hereditary aspects (William H. Havener) 21001. vol. 40, '55, p. 828-831 / Surgery in open-angle glaucoma (Howard F. Hill) 21001. vol. 42, '56, p. 42, '56, p. 606-611 / Glaucoma and the superior vena caval obstruction syndrome (J. E. and P. A. Alfonso) 21001. vol. 42, 1956, p. 685-696 / Glaucoma developing in a moribund patient (Earl Maxwell) 21001. vol. 42, '56, p. 915-916 / Glaucoma records in practice (Conrad Berens) a. o.) 21001. vol. 43, '57, p. 253-258 / Mechanisms in angle-closure glaucoma (Julius Kessler) 21001. vol. 43, '57, p. 271-275 / Malignant glaucoma (Henry L. Birge) 21001. vol. 43, '57, p. 388-399 / Lens-induced glaucoma (William G. Hopkins) 21001. vol. 43, '57, p. 399-402 / Fields with reduced illumination - their value and practicability in chronic glaucoma (Searle B. Marlow) 21001. vol. 43, '57, p. 403-07 / The frequency of glaucoma in a small urban community (Leonard T. Kurland, Robert G. Taub) 21001. vol. 43, '57, p. 539-544 / The debut of glaucoma therapy (James E. Lebensohn) 21001. vol. 43, '57, p. 479-481 / Mydriatic glaucoma (Samuel Gartner, Edwin Billet) 21001. vol. 43, '57, p. 975-976 / Glaucoma, 1955-1956 (Bernard Becker) 22627. vol. 56, '56, N. 6, p. 998-956 / Chamber depth in primary acute glaucoma (R. Törnquist) 23938. vol. 40, '56, N. 7, p. 421-429 / Adult primary glaucomas. Indications for their surgical management (Saul Sugar) 27506. vol. 35, '56, N. 9, p. 574-577 / Stealthy sight-stealer. 38300. vol. 69, '57, N. 16, p. 30-31. - s. a. Diamox - Iridiektomie - Linse [anatom.] - Tonographie

**Glaukonit:** Phosphatic-glauconitic deposits off the west coast of South Africa (S. H. Haughton) 21886. vol. 42, '56, N. 16, Pt. IV, p. 329-334 / Estonskij glaukonit i ego primenenie (N. K. Polikarpov) 34184. G. 43, '54, 4, p. 81-82

**Glaukophan** siehe Turmalin

**Glaziovina** siehe Ampelopsis

**Gleichberechtigung:** The United Nations and equality for women (Lorena B. Hahn) 26451. vol. 33, '55, N. 840, p. 206-208

**Gleichgewicht [chem.-physikal.]:** Una condizione sufficiente per l'equilibrio spontaneo di un fluido sotto l'azione della propria gravità (M. Cimino) 23766. A. 11, '56, N. 4, p. 499-503 / Diagramme d'équilibre liquide-vapeur du binaire CCl<sub>4</sub>-C<sub>6</sub>H<sub>6</sub>. Mesure de l'efficacité des colonnes rectificatrices, avec ce binaire (Robert Mestres) 24949. '56, Fasc. 6, p. 876-877 / Tables pour le calcul direct des constantes d'équilibre des systèmes chimiques (Henri Mauras) 24949. '56, Fasc. 11-12, p. 1642-1646 / Sur



l'emploi d'une méthode cinétique à la détermination d'une constante d'équilibre (Charles Prévost, Constantin Georgoulis) 26009. T. 242, '56, N. 18, p. 2234-2236 / Les équilibres liquide-solide du système binaire eau-potasse (Roger Cohen-Adad, Maurice Michaud) 26009. T. 242, '56, N. 21, p. 2569-2571 / Sur la stabilité des systèmes de chambres d'équilibre (Charles Jaeger) 26009. T. 244, '57, N. 5, p. 562-64 / O dinamič. vzryve ravnovesija (L. I. Sedov) 26532. T. 112, '57, p. 211-212 / Equilibria in reactions of hydrogen and carbon monoxide with dissolved oxygen in liquid iron; equilibrium in reduction of ferrous oxide with hydrogen, and solubility of oxygen in liquid iron (N. A. Gokcen) 30324. vol. 8, '56, N. 11, p. 1558-1567 / Incomplete equilibrium and temperature measurement (C. M. Herzfeld) 30878. vol. 46, '56, N. 9, p. 269-275 / Urvnenija s variacionnymi proizvodnymi v teorii statističeskogo ravnovesija (I. P. Bazarov) 39889. T. 32, 1957, p. 1065-1077

**Gleichrichter:** Large germanium rectifiers used in new plating facility. 23058k. vol. 116, '57, N. 2, p. 50-53 / Germanium rectifier train. 23170. vol. 63, '56, N. 2, p. 56 / Sur les caractéristiques courant-tension des contacts redresseurs métal-germanium (Guy Mesnard, Alexandre Dolce) 26009. T. 244, '57, N. 15, p. 2025-2028 / La variation du courant inverse des contacts redresseurs métal-germanium quand les concentrations de porteurs à l'intérieur du semi-conducteur s'écartent de leurs valeurs d'équilibre thermique (Guy Mesnard, Alexandre Dolce) 26009. T. 244, '57, N. 16, p. 2141-2143 / Sur le courant de porteurs minoritaires à travers les contacts redresseurs métal-germanium (Guy Mesnard, Alexandre Dolce) 26009. T. 245, '57, N. 1, p. 42-44 / Studies on aging of cuprous oxide rectifier (Y. Takeda) 26437. vol. 23, '55, p. 68-71 / The rectifier in railway electrification (B. K. Cooper) 31402. vol. 63, '57, N. 773, p. 11-14 / Rectifier for titanium melting furnaces. 31468. vol. 89, '56, N. 2282, p. 334 / A high-power mechanical contact rectifier (J. C. Read, C. F. Gimson) 34361m. vol. 102, '55, Pt. A, N. 5, p. 645-660 / Germanium and silicon power rectifiers (T. H. Kinman, G. A. Carrick, R. G. Hibberd a. o.) 34361m. vol. 103, '56, Pt. A, N. 8, p. 89-107 / Selenium rectifiers for high voltage dc power supplies (Victor Wouk) 34407. vol. 12, '56, p. 37-46 / Characteristics and testing of radio selenium rectifiers (W. N. Tuttle) 34407. vol. 12, '56, p. 212-220 / Instantaneous electrical characteristics of selenium rectifiers (G. F. Pittman) 38409. vol. 73, '54, Pt. 1, p. 45-49 / Rectifier arc-back study on the analogue computer (J. K. Dillard, C. J. Baldwin) 38409. vol. 73, '54, Pt. 1, p. 198-207 / A rectifier algebra (David H. Schaefer) 38409. vol. 73, '54, Pt. 1, p. 679-682 / Considerations in applying rectifiers as a power supply for hot strip mills (G. M. Zins, E. J. Cham) 38409. vol. 73, '54, Pt. II, p. 65-69 / Rectifier motive power - inductive coordination considerations (E. B. King, K. H. Gordon, L. J. Hibbard) 38409. vol. 73, '54, Pt. II, p. 107-114. The ring modulator as a polarized rectifiers (A. J. Hermont) 38409. vol. 74, '55, Pt. I, p. 21-30 / Properties of silicon power rectifiers (E. F. Losco) 38409. vol. 74, '55, Pt. I, p. 106-111 / Field tests on a 100-megawatt rectifier installation (J. K. Dillard,

John Kiefer, C. S. Hague) 38409. vol. 74, '55, Pt. I, p. 245-252 / Regulator curves and transient currents of double-way and double-wye rectifiers (L. E. Jensen, C. F. Rettig) 38409. vol. 74, '55, Pt. I, p. 281-287 / Selenium rectifiers for high-temperature operation (G. O. Isaacson) 38409. vol. 74, '55, Pt. I, p. 552-557 / Application of germanium power rectifiers (R. M. Crenshaw) 38409. vol. 74, '55, Pt. II, p. 48-52 / Operating experience with a mechanical rectifier (J. Chamulak, W. C. McCullough, J. W. Tracht) 38409. vol. 74, '55, Pt. II, p. 290-293. Harmonics from railroad rectifiers on power system reduced by filters (S. J. Bozzella, J. L. Kennedy, M. Mahr a. o.) 38409. vol. 74, '55, Pt. II, p. 324-334 / Germanium rectifiers for industrial applications (L. W. Burton) 38409. vol. 75, '56, Pt. I, p. 41-44 / High-temperature selenium rectifiers - a survey of manufacturers' data (T. S. Shilliday) 38409. vol. 75, '56, Pt. I, p. 248-252 / Methods of measuring arc-drop voltage on mercury-arc rectifiers (Harold Winograd, William Lawton) 38409. vol. 75, '56, Pt. II, p. 43-47 / Rectifier power supply for a modern rod mill (R. A. Buchanan, W. R. Hodgson) 38409. vol. 75, '56, Pt. II, p. 70-74 / Test on operating experience with the triple-diametric rectifier (R. V. Wachter, C. S. Hague, C. R. Marcum) 38409. vol. 75, '56, Pt. II, p. 100-104 / Recent developments in silicon power rectifiers (R. L. Bright) 39475. vol. 16, '56, N. 5, p. 155. - s. a. Elektrolokomotive - Verstärker

**Gleichstrom:** Pneumatic timers for d.c. supplies. 25568. vol. 38, '57, N. 2, p. 85 / More d-c: trend worth watching (Paul Triplett) 27533. vol. 113, '55, N. 11, p. 118-120 / Production de courant continu par une décharge en haute fréquence (M. Chenot) 30575. T. 17, '56, N. 10, p. 842-848 / L'impiego della corrente continua per il trasporto dell'energia elettrica. 34720. vol. 13, '57, p. 255-258 / Stabilized power supplies for instrument applications (W. G. Amey, F. H. Krantz, W. R. Clark a. o.) 38409. vol. 73, '54, Pt. I, p. 484-488 / A new standard for direct current (F. C. Fitchen, F. P. Schweg, W. H. Tucker) 38409. vol. 73, '54, Pt. I, p. 655-658

**Gleichung [chem.]:** A function to aid in the fitting of kinetic data to a rate equation (Joseph H. Flynn) 30552. vol. 61, '54, N. 1, p. 110

**Gleichung [math.]:** Note on the derivation of the equation  $v = \sqrt{(T/\mu)}$  (Henry S. C. Chen) 21025. vol. 23, '55, p. 588-589 / Sul prolungamento analitico delle soluzioni di talune equazioni a derivate parziali della fisica-matematica (B. Pettineo) 21725. T. 41, '56, p. 221-256 / Il problema di derivata obliqua per certi sistemi di equazioni a derivate parziali di tipo ellittico in due variabili (D. Greco) 21725. T. 42, '56, p. 1-24 / Soluzioni periodiche di equazioni a derivate parziali di tipo iperbolico non lineari (G. Prodi) 21725. T. 42, '56, p. 25-50 / Un nuovo problema di stabilità per le equazioni algebriche a coefficienti reali (Sandro Faedo) 21753. Ser. III, vol. 7, '53, p. 53-63 / Sur une classe d'équations aux dérivées partielles du premier ordre (G. Bouligand) 21753. Ser. III, vol. 7, '53, p. 287-299 / Sui problemi al contorno misti per le equazioni lineari del secondo ordine di tipo ellittico (Enrico Magenes) 21753. Ser. III, vol. 8, '54, p. 93-120 / Sul sistema di equa-

zioni lineari alle derivate parziali relativo all'equilibrio delle volte cilindriche Memoria di (Maria Luisa Princivalli) 21753. Ser. III, vol. 3, '54, p. 157-291 / Nuovi teoremi di esistenza e di unicità per sistemi di equazioni a derivate parziali Memoria di (Maria Cinquini Cibrario) 21753. Ser. 3, vol. 4, '55, p. 65-113 / Un teorema d'esistenza della soluzione per un'equazione alle derivate parziali del 1° ordine (E. Baiada, C. Vinti) 21753. Ser. 3, vol. 4, '55, p. 115-160 / Sul teorema dell'alternativa nei problemi misti per le equazioni lineari ellittiche del secondo ordine (Enrico Magenes) 21753. Ser. 3, vol. 9, '55, p. 161-200 / Sulla riduzione a forma canonica delle equazioni di una oncografia (Vittorio Checcucci) 21753. Ser. 3, vol. 9, '55, p. 201-206 / Su alcuni problemi relativi ad una equazione di tipo iperbolico in due variabili (C. Ciliberto) 23766. A. 11, '56, N. 3, p. 333-393 / Sur un procédé de résolution numérique des équations (B. S. Popov) 24911. T. 31, '57, Fasc. 1, p. 29-31 / Solution d'une équation tensorielle intervenant dans la théorie du champ unitaire (S. N. Bose) 25014. T. 33, '55, Fasc. 1, p. 81-83 / Une théorie algébrique des équations approchées (Paul Dedecker) 25014. T. 33, '55, Fasc. 4, p. 331-364 / Local behavior of solutions of general linear elliptic equations (Lipman Bers) 25933k. vol. 3, '55, p. 473-495 / Equations aux dérivées partielles intégrables par séparation des variables (Nicolas Saltykov) 26009. T. 242, '56, N. 17, p. 2090-2093 / Sur le comportement à l'infini des solutions d'une équation linéaire aux dérivées partielles du second ordre (Jean-Marie Blondel) 26009. T. 243, '56, N. 12, p. 333-335. Equations fonctionnelles linéaires à argument fonctionnel  $n$ -périodique (Michel Ghermanescu) 26009. T. 243, '56, N. 21, p. 1593-1595 / Sur le problème aux valeurs initiales pour une équation de convolution homogène à une variable (Charles Rounieu) 26009. T. 244, '57, N. 4, p. 430-432 / Equations fonctionnelles linéaires à argument fonctionnel  $n$ -périodique (Michel Ghermanescu) 26009. T. 244, '57, N. 5, p. 543-544 / Sur un cas particulier de la solution de  $G_{L^2}^{\lambda} u = p = 0$  (S. Kichenassamy) 26009. T. 244, '57, N. 15, p. 2007-2009 / Sur les solutions périodiques d'une certaine équation fonctionnelle (Martin Ålander) 26009. T. 244, '57, N. 16, p. 2118-2120 / Princip predel'nogo pogloščeniya dlja meta-garmoniĉ. uravneniya (A. G. Svešnikov) 26532. T. 36, '52, p. 231-234 / Ob edinstvennosti rešeniya vaznostnykh uravnenij élliptič. tipa (S. L. Sobolev) 26532. T. 37, '52, p. 179-182 / Ob odnom raznostnom uravnenii (S. L. Sobolev) 26532. T. 37, '52, p. 341-343 / O metode prjamykh dlja nekotorykh zraevykh zadaĉ dlja sistem uravnenij s ĉastnymi proizvodnymi (B. M. Budak) 26532. T. 112 '57, p. 137-90 / Ob odnom klasse iteracionnykh processov dlja približennogo rešeniya operatornykh uravnenij (J. Ja. Kaazik) 26532. T. 112, '57, p. 579-582 / Ob uslovijach, neobchodimych i dostatoĉnykh dlja polnoj approssimativnoj razrešimosti uravnenij (A. I. Polak) 26532. T. 112, '57, p. 537-590. Nekot. kraevye zadaĉi dlja uravnenij smešannogo tipa v polose i poluploskosti (N. I. Bakieviĉ) 26532. T. 112, '57, p. 793-796 / Geometriĉ. svojstva rešenij nelinejnykh sistem uravnenij s ĉastnymi proizvodnymi (M. A. Lavrent'ev) 26532. T. 112, '57, p. 310-311 / Ob élliptič. uravnenijach, soderžaščich

malye paramenty pri staršich proizvodnykh (M. I. Višik) 26532. T. 113, '57, p. 734-737 / Dostatoĉnye uslovija nekoheblemosti i koleblemosti rešenij uravnenij  $y'' + p(x)y = 0$  (V. A. Kondrat'ev) 26532. T. 113, '57, p. 742-745 / O ĉisle predel'nykh ciklov uravnenija  $\frac{dy}{dx} = \frac{P(x,y)}{Q(x,y)}$  gde  $P, Q$ -mnogočleny stepeni  $n$  (E. M. Landis) 26532. T. 113, '57, p. 748-751 / O nekot. élliptič. uravnenijach ĉetnogo porjadka (M. I. Višik) 26532. T. 113, '57, p. 962-965. Princip mažorant i metod kasatel'nykh parabol dlja nelinejnykh funkcional'nykh uravnenij (B. E. Mirakov) 26532. T. 113, '57, p. 977-979 / Metod ortogonal'nykh proekcij dlja konečnoraznostnogo analoga odnoj sistemy uravnenij (V. I. Lebedev) 26532. T. 113, '57, p. 1206-1209 / Ustojĉivost' rešenij periodič. sistem uravnenij v polnykh differencialach (V. G. Egorov) 26532. T. 114, '57, p. 11-13 / O nedostatoĉnosti metoda karakteristiĉ. pokazatelej v primenenii k nelinejnym uravnenijam (R. E. Vinograd) 26532. T. 114, '57, p. 239-240 / Odin klass beskoneĉnykh sistem linejnykh algebrāiĉ. uravnenij (V. S. Rogožin) 26532. T. 114, '57, p. 435-439 / Privedenie evoljucionnoj sistemy linejnykh uravnenij v ĉastnykh proizvodnykh s postojannymi koeficientami k odomu uravneniju (V. M. Borok) 26532. T. 114, '57, p. 632-635 / Pervaja kraevaja zadaĉa dlja uravnenija élliptič. tipa ĉetvertogo porjadka, vyroždajuščegosja na granice oblasti (V. K. Zacharov) 26532. T. 114, '57, p. 594-597 / Issledovanie zadaĉi ob ustojĉivosti dlja sistem uravnenij s odnorodnymi pravymi ĉastnymi (V. I. Zubov) 26532. T. 114, '57, p. 942-944 / Ob asimptotiĉ. povedanii rešenij linejnykh raznostnykh i differencial'nykh uravnenij (P. I. Koval') 26532. T. 114, '57, p. 949-952 / Solution élémentaire d'équation ultra-hyperboliques (Fourès-Bruhat) 30307. T. 35, '56, Fasc. 3, p. 227-233 / Sur une classe d'équations  $z = f(x, y, p, q)$  (G. Bouligand) 30307. T. 35, '57, Fasc. 1, p. 65-66. O razložení po sobstvennym funkcijam uravnenija  $\Delta u + \{2 - q(x_1, x_2, \dots, x_n)\} u = 0$  (B. M. Levitan) 31066. T. 20, '56, N. 4, p. 437-53 / O funkcional'no-invariantnykh rešenijach volnovogo uravnenija v  $n$ -mernoj oblasti (L. M. Galonen) 31066. T. 21, '57, N. 1, p. 53-72 / Iteracionnyj metod odnostoronnykh približenij rešenija operatornykh uravnenij (S. N. Slugin) 31066. T. 21, '57, N. 1, p. 117-24 / Ob odnoj osobennosti sistemy uravnenij pologich oboloĉek (V. D. Kljušnikov) 34178h. T. 21, '57, N. 1, p. 115 / On iterative processes and functional equations (C. Domb, M. E. Fisher) 34308. vol. 52, '56, Pt. 4, p. 652-62 / Nekotorye voprosy funkcional'nogo analiza i variacionnye metody issledovaniya nelinejnykh uravnenij (M. M. Vajnberg) 39110. T. 12, '57, V. 1, p. 162-165 / O približenom rešenii nelinejnykh operatornykh uravnenij iterativnymi metodami (Ju. Ja. Kaazik) 39110. T. 12, '57, V. 1, p. 195-99 / O nelinejnykh uravnenijach s položitel'nymi nelinejnostjami (L. A. Ladyženskij) 39110. T. 12, '57, V. 1, p. 211 / O vyroždajuščichsja uravnenijach élliptičeskogo i paraboličeskogo tipa (A. M. Il'in) 39110. T. 11, '56, V. 4, p. 176 / Kraevye zadaĉi dlja uravnenij v ĉastnykh proizvodnykh i nekotorykh klassov operatornykh uravnenij (Višik, Ladyženskaja) 39110. T. 11, '56, V. 6, p. 41-97 / Približennoe rešenje funkcional'nykh uravnenij (Kantoroviĉ) 39110. T. 11, '56, V. 6, p. 99-116. -s. a. Cauchy, A. L. - Stabilität - Vektor - Viskosität - Wurzel [math.]



**Gleis:** Recherches sur l'utilité économique et sur l'opportunité technique d'installation d'une troisième voie, aménagée pour la banalisation, en plus des sections à double voie à trafic très intense au lieu de procéder au quadruplement des susdites sections... etc. (V. J. M. de Blieck) 24370. vol. 33, 1956, N. 3, p. 169-180 / Mérites comparatifs de la C.C.C. et du doublement des voies (L. C. Mohindra) 24370. vol. 34, 1957, N. 1, p. 58-62 / Conversion de traverses métalliques de voie large réformées en traverses de voie étroite (N. S. Tyabji, C. Rozario) 24370. vol. 34, '57, N. 1, p. 63-74 / Mechanized and mobile gang maintenance track (Harold Hedley Robinson, Idris George White, John Roy Hammond) 34361kg. vol. 5, '56, Pt. 2, N. 3, p. 418-31 / "High green" moves trains fast. 34883. vol. 141, '56, N. 1, p. 29 / Maximum use of single track. 34883. vol. 141, '56, N. 18, p. 27-29. What's happening to the track forces. 34883. vol. 141, '56, N. 24, p. 44-47 / N.E. region track-lifting and scarifying unit. 34891. vol. 105, '56, N. 19, p. 552 / Track loading fundamentals (C. W. Clarke) 34891. vol. 106, '57, N. 2, p. 45-47 / Curved track and lateral strength. 34891. vol. 106, '57, N. 8, p. 220-21. Track design related to bridge loading (C. W. Clarke) 34891. vol. 106, '57, N. 12, p. 335-336

**Gleitschutz:** Getting less slip with less sand. 34883. vol. 141, '56, N. 1, p. 34-35 / Accident reports as a guide to slippery lengths of roads (Barbara E. Sabey) 36465. vol. 34, '56, N. 403, p. 203-06

**Gleiwitz** [Oberschlesien]: Gliwice (A. Stankiewicz) 33535. R. 23, '57, p. 41-42 / Wycieczka naukowo-oświatowa po powiecie gliwickim (A. Stankiewicz) 33535. R. 23, '57, p. 51-52

**Gletscher:** La mécanique des glaciers en particulier au voisinage de leur front (L. Lliboutry) 21503. T. 12, '56, N. 4, p. 245-76 / The Granduc area... a "hot point" measures glacial ice (W. R. Bacon) 25388. vol. 77, '56, N. 4, p. 90-91 / Expedition to the Salmon and Leduc glaciers. 32608. vol. 178, '56, N. 4548, p. 1445-46 / Iskusstvennoe usilenie tajanijsa gornych lednikov (G. A. Avsjuk) 34184. G. 43, '54, 3, p. 82-86. Drevnee oledenenie Zaalajskogo chrebita (N. A. Gvozdeckij) 34184. G. 46, '57, 6, p. 80-83 / Glaciologič. issledovanija sovetkich učenyh (G. A. Avsjuk) 34184. G. 46, '57, 7, p. 55-56 / Ob odnom nepravil'nom objasnenii pričin peremeščenij oblastej oledenenija. 34184. G. 46, '57, 7, p. 127-28 / An analysis of surface energy during the ablation season on Lemon Creek glacier, Alaska (R. C. Hubley) 38399. vol. 38, '57, N. 1, p. 68-85 / Some glacial features of Central Alberta (P. S. Warren) 38528. vol. 48, '54, Ser. 3, Sect. 4, p. 75-86. - s. a. Ultraschall

**Gliadin** siehe Aminosäure

**Glied** [anatom.] siehe Abzess - Cyste - Dupuytren'sche Krankheit - Genitalkrebs - Geschwulst [allg.] - Verbrennung

**Glimmentladung:** Ambipolar diffusion in a magnetic field in the case of glow discharge (S. N. Goswami) 33260. Ser. 10, vol. 5, '57, p. 1769-70

**Glimmer:** Synthèse de mica à base de germanium (S. Mullers, H. Brasseur) 24973. T. 79, '56, N. 10-12, p. 582-90 / Normalisation des micas et de leurs dérivés dans l'industrie électrique (H. Quillatre) 26257. A. 24, '57, N. 134, p. 178-79 / On the synthetic mica

(I. Noda) 26437. vol. 23, '55, p. 618-27 / Issledovanie optičeskogo kontakta sljudy so steklom (E. S. Trechov) 26532. T. 113, '57, p. 550-52 / Surface adhesion and elastic properties of mica (George L. Gaines, David Tabor) 32608. vol. 178, '56, N. 4545, p. 1304-05 / A pulverizer for micas and micaceous minerals (H. Neumann) 32967. vol. 36, '56, N. 1, p. 52-54 / Mica. 39475. vol. 16, '56, N. 5, p. 143-145. - s. a. Kation - Muskovit

**Glinka, Michail Ivanovič:** 150-godini ot roždenjeto na M. I. Glinka. 31384. G. 10, '54, 23, p. 1 / Čechi i Glinka (M. Očadlik) 37073. '57, 2, p. 39-40

**Glinskaja, Elena:** Zapiski o regentstve Eleny Glinskoj i bojarskom pravlenii 1533-47 gg. (M. N. Tichomirov) 30957. 46, '54, p. 278-88

**Glioblastom** siehe Sarkom

**Gliom:** Primary glioma of the optic chiasm (Jesse M. Levitt) 21001. vol. 40, '55, p. 856-61 / Glioma of the optic tract. Report of a case (Harry W. Slade, Robert D. Weekley) 21001. vol. 42, '56, p. 585-87 / A propos d'un cas de gliome de la rétine, héréditaire et familial (Pierre Halbron a. o.) 21588. vol. 189, '56, p. 790-96 / The metabolism of normal brain and human gliomas in relation to cell type and density (Irving) H. Heller, K. A. C. Elliot) 25365m. vol. 33, '55, p. 395-403 / Multinucleation of cortical nerve cells at margin of malignant glioma (Cyril B. Courville) 30387. vol. 15, '56, p. 369-76 / Subependymal mixed gliomas (J. L. Chason) 30387. vol. 15, '56, p. 461-470 / The carcinostatic effect of several substances against glioma 26 of C-57 black mice (D. McKenzie a. o.) 30387. vol. 16, '57, p. 112-13 / Gliomes et traumatismes cranio-cérébraux. La règle de la continuité anatomique (J. Dereux, J. Ernst) 36028. T. 96, '57, N. 2, p. 148-151. - s. a. Sarkom

**Gliotoxin:** Gliotoxin in soils (Elfed Evans, David Gottlieb) 37161. vol. 80, '55, N. 4, p. 295-301

**Glišić, Milovan:** Milovan Glišić - perevodčik ruskoj literatury (Ju. Bragin) 37073, '57, 1, p. 43-44

**Glisson, Francis,** siehe Leber [anatom.]

**Globertit** siehe Dolomit

**Globigerinidae:** Nadsemejstvo foraminifer Globigerinidea superfam. nova i nekot. ego predstaviteli (V. G. Morozova) 26532. T. 114, '57, p. 1109-12

**Globin:** A specific chemical difference between the globins of normal human and sickle-cell anaemia: haemoglobin (V. M. Ingram) 32608. vol. 178, '56, N. 4537, p. 792-94. - s. a. Hämoglobin

**Globorotalia:** Coiling direction of Globorotalia truncatulinoides in deep-sea cores (David B. Ericson, Goesta Wollin, Janet Wollin) 26405. vol. 2, '54-55, p. 152-158

**Globotruncana:** Zespoly Globotruncan w turonie okolic Krakowa (Stefan Alexandrowicz) 20167. vol. 6, '56, N. 1, p. 41-63

**Globucid:** Sulfaethylthiadiazole [SETD] therapy for simple and complicated urinary tract infections (Nicholas Viek a. o.) 30860. vol. 77, '57, p. 777-81

**Globulin:** The fractionation of bovine  $\gamma$ -globulin by partition chromatography (Elizabeth M. Press, R. R. Por-

ter) 23411. vol. 64, '56, p. 56P / On the modification of  $\gamma$ -globulin by acid (R. A. Phelps, J. R. Cann) 23412. vol. 23, '57, N. 1, p. 149-54 / Zone electrophoresis of serum  $\beta$ -globulins on starch gel (H. J. Silberman) 23412. vol. 24, '57, N. 3, p. 647 / Blood globulins reducing the anticoagulant activity of heparin (Demetrios C. Triantaphyllopoulos) 25365m. vol. 34, '56, p. 939-949 / Les affinités des globulines sériques pour divers cations et leurs variations à la suite de la formalisation (A. Monnier) 26027. T. 143, '54, p. 1549-51 / The anti-human globulin consumption (K. R. Butler, S. Moeschlin) 29356. vol. 9, '56, N. 3-4, p. 222-30 / Studies of materials derived from *Staphylococcus*. III. Protective action of gamma globulin against the anaphylactoid effects of a staphylococcal bacterial fraction (Murray Dworetzky, Sam M. Beiser a. o.) 29556. vol. 28, '57, N. 3, p. 238-246 / A crystalline macroglobulin from human serum (C. H. Kratochvil, H. F. Deutsch) 29726. vol. 222, '56, p. 31-37 / The isolation of  $\gamma$ -globulins from rat, guinea pig, and rabbit plasma (J. Goldstein, J. W. Anderson) 29726. vol. 224, '57, p. 775-781 / Physico-chemical and immunologic studies on macroglobulins (A. H. Sehon, L. Gyenes, J. Gordon) 29819. vol. 36, '57, N. 3, p. 456-467 / Alterations in serum globulins during the formation and resorption of amyloid in rabbits (Goetz W. Richter) 29974. vol. 104, '56, N. 6, p. 847-863 / Immunologic differences between the 19 S and 7 S components of normal human  $\gamma$ -globulin (E. C. Franklin, H. G. Kunkel) 30164. vol. 78, '57, N. 1, p. 11-18. The cytotoxic activity of rabbit immune globulin prepared from tissue cultures of human skin and whole human placenta (C. Andrew L. Bassett, Dan H. Campbell, Virginia J. Evans) 30164. vol. 78, '57, N. 2, p. 79-93 / Complications of smallpox vaccination and their treatment with vaccinia immune gamma globulin (Rolf Lundström) 30508. vol. 49, '56, p. 129-140. The serum gamma-globulin-level in malignant disease (W. Grosse, R. S. Snell) 32608. vol. 178, '56, N. 4538, p. 855 / Globulins in the chicken egg-white (Marie Kaminski) 32608. vol. 178, '56, N. 4540, p. 981-982. A factor in human gamma globulin preparations against *Pseudomonas aeruginosa* infections (Sanford M. Rosenthal a. o.) 34469. vol. 94, '57, p. 214-217. Serum globulins as mediators of pathological changes of capillary permeability (D. L. Wilhelm) 34476. vol. 49, '56, N. 8, p. 575-576 / Excelsin, edestin, and tobacco seed globulin crystals (J. Drenth, E. H. Wiebenga) 35035. T. 74, '55, p. 813-831 / Experimental and clinical adventures with large doses of gamma and other globulins as anticancer agent (George E. Moore a. o.) 37680. vol. 41, '57, p. 972-983. - s. a. Agammaglobulinämie - Aminosäure - Borrelia - Disulfid - Glykoprotein - Hexosamin - Kohlehydrat - Lymphadenose - Polypeptid - Polyvinylpyrrolidon - Protein - Tuberkulin

Globus [Erd-]: The globe is an essential geographic tool at every level (Z. A. Thralls) 32668. vol. 46, '57, N. 1, p. 30-31

Glockenbecher: K problému počátku kultury nálevkovitých pohárů (M. Zápotocký) 22438k. 9. '57, p. 206-08, 217-35 / Pucharek kultury tużyczej z miejsc. Strzyżów, pow. Hrubieszów (J. Głosik) 39482. T. 24, '57, p. 152. - s. a. Grab

Gloeodes: Sooty blotch and fly speck [Gloeodes].

20723. vol. 67, '56, N. 6, p. 304-305

Gloeosporium: The rotting of apples by *Gloeosporium perennans* Zeller et Childs (K. L. Edney) 21778. vol. 44, '56, N. 1, p. 113-28 / Revision der zu *Gloeosporium* gestellten Pilze (J. A. von Arx) 39162. vol. 51, '57, N. 3, p. 1-153

Glogau [Niederschlesien]: Borek, pow. Głogów. 33535. R. 23, '57, p. 48

Glomerulonephritis: [Grundsätzliches Verhalten von Blutdruckerhöhung und Azotämie bei akuter diffuser Glomerulonephritis im Kindesalter] (I. Kovách) 20214. T. 6, '54, Suppl. p. 30-33

Glomerulosklerose siehe Protein

Glomerulus [anatom.]: Structures péricapillaires et mésangium du glomérule rénal du rat observés au microscope électronique (A. Policard, A. Collet, L. Giltaipe-Ralyte) 24800. T. 5, Sér. 2, N. 1, 2, '55, p. 5-6. The measurement of the glomerular transference rate in man (J. A. Owen, J. S. Robson, F. J. Scandrett a. o.) 35035. T. 74, '55, p. 682-684

Glomastumor: Glomus jugulare tumors (Jose Aq. Aquino) 22633. vol. 65, '57, N. 3, p. 263-68 / Tumor del glomus neuromioarterial (Marcelino Reyes, Bernardo Guberman) 34168. vol. 43, '56, N. 4, p. 3094-97

Glossina: Laboratory studies on the selection of the breeding-site by *Glossina palpalis* (Alec H. Parker) 21910. vol. 50, '56, N. 1, p. 49-68 / Experiments on the behaviour of *Glossina palpalis* larvae, together with observations on the natural breeding-places of the species during the wet season (Alec H. Parker) 21910. vol. 50, '56, N. 1, p. 69-74 / The composition of tsetse-fly saliva. I. A histochemical analysis (H. Fairbairn, J. Williamson) 21910. vol. 50, '56, N. 3, p. 322-333 / do. II. Analysis of amino acids and sugars by paper partition chromatography (J. Williamson) p. 334-344 / A special method for the dissection of *Glossina* (K. C. Willett) 21910. vol. 49, '55, N. 4, p. 376-383 / Présence de *Glossina medicorum* Austen, 1911, au Gabon [Afrique équatoriale française] (L. Maillot) 25031. T. 49, '56, N. 5, p. 823-27 / Marking of tsetse flies for their detection at night (G. R. Jewell) 32608. vol. 178, '56, N. 4536, p. 750. - s. a. Trypanosoma

Glossiphonia siehe unter Glossosiphonia

Glossodynie: Isiopathic glossodynia [burning tongue] (Carlos J. Dahnau, Austin H. Kutscher) 30369. vol. 123, '56, p. 309

Glossosiphonia: A histochemical study of the adipose cell of the leech, *Glossiphonia complanata* (S. Bradbury) 34787. vol. 97, '56, Pt. 4, p. 499-517 / A histochemical study of the connective tissue-fibres in the leech, *Glossiphonia complanata* (S. Bradbury) 34787. vol. 98, '57, Pt. 1, p. 29-45

Glottis: Treatment of membranes and synechiae of the anterior part of the glottis (Justo M. Alonso, Justo Elias Alonso Regules) 22633. vol. 65, '57, N. 2, p. 111-115

Glubb, Sir John Bagot: Economics of the Glubb affair. 37379. vol. 163, '56, N. 4071, p. 297

Gluck, Christoph Willibald, Ritter von: Dell' "Ifigenia in Aulide" e dello stile luckiano (L. Ronga) 36397.



A. 56, '54, Fasc. 4, p. 160-163

**Glücksspiel:** New boy in town. The gamblers in Louisiana's Jefferson Parish. 38300. vol. 69, '57, N. 24, p. 45

**Glukagon:** Inactivation of glucagon by tissues in vitro (A. J. Kenny) 21030. vol. 186, '56, N. 1, p. 419-426. Effects of glucagon on hypoglycemia and ketonemia in pregnant ewes (Pauline Ho, Elwood F. Reber) 21108. vol. 18, '57, N. 67, p. 342-344 / Regional differences in the glucagon content of pancreas from alloxanized dogs (Sergio A. Bencosme, S. Mariz) 25365m. vol. 34, '56, p. 779-782 / Détermination du rapport glucagon-insuline chez le canard (Pierre Mialhe) 26009. T. 244, '57, N. 3, p. 385-388 / Action du glucagon sur le glucose libre du foie chez le canard (René Agid, Pierre Mialhe) 26009. T. 244, '57, N. 5, p. 668-671 / Effect of glucagon on glycogen in rats and rabbits (Mary A. Root) 27119. vol. 59, '56, p. 342-346 / In vivo effects of glucagon on hepatic glycogen, phosphorylase and glucose-6-phosphatase (George F. Cahill jr. a. o.) 27119. vol. 60, '57, p. 265-269 / Studies on the metabolism of glucagon-[131] in rats (Robert W. Cox a. o.) 27119. vol. 60, '57, p. 277-284 / Degradation of glucagon-[131] by rat tissues in vitro (H. T. Narahara, Robert H. Williams) 27119. vol. 60, '57, p. 285-289. Glycogenolytic action of glucagon as influenced by insulin and other compounds (Jean M. Tyberghein a. o.) 29726. vol. 222, '56, p. 945-950 / The effect of glucagon on the blood glucose level and the clinical state in the presence of marked insulin hypoglycemia (Jerome L. Schulman, Stanley E. Greben) 29819. vol. 36, '57, N. 1, p. 74-80 / A renal action of glucagon (A. Staub a. o.) 34469. vol. 94, '57, p. 57-60 / The metabolic effects of pancreatic hyperglycemic-glycogenolytic factor [glucagon] (L. R. Cardillo, P. K. Bondy) 39629. vol. 28, '55-56, N. 2, p. 121-137. - s. a. Dibenamin - Glykogen - Phosphorylase

**Glukonsäure:** L'acide gluconique, metabolite intermédiaire normal chez *Aspergillus niger* (Didier Bertrand, André de Wolf) 26009. T. 244, '57, N. 11, p. 1558-61. Voie de transformation de l'acide gluconique lors de sa fermentation par l'*Aspergillus niger* (Didier Bertrand, André de Wolf) 26009. T. 244, '57, N. 24, p. 2985-2987. - s. a. Kinase

**Glukosamin:** Role of a D-Glucosamine as inhibitor of the precipitation of blood group substances by anti-type XIV *Pneumococcus* serum (Winifred M. Watkins, W. T. J. Morgan) 32608. vol. 178, '56, N. 4545, p. 1289-90. - s. a. Enzym - Deaminase - Papierchromatographie - Protein - Serin - Uridin

**Glukosaminidase:** Substrates for N-acetyl- $\beta$ -glucosaminidase (J. Borooah a. o.) 23411. vol. 65, '57, p. 15P-16P / N-acetyl- $\beta$ -glucosaminidase in rat tissue preparations (Doreen Pugh a. o.) 23411. vol. 65, '57, p. 16P / Studies on glucosaminidase (Doreen Pugh a. o.) 23411. vol. 65, '57, p. 464-69

**Glukosyl-:** Preparation and properties of some 1:2-trans-acetylglycosyl chlorides (W. Korytnyk, J. A. Mills) 25581. '57, N. 25, p. 817-818

**Glutamin:** Enzymic acylation of glutamin by phenylacetic acid (K. Moldave, A. Meister) 23412. vol. 24, '57, N. 3, p. 654-655 / O prevraščeníjach glutamina v myšcach (D. L. Ferdman) 23413. T. 22, '57, p. 283-

294 / Amino acid metabolism by pleuropneumonia-like organisms. 2. Glutamine (Paul F. Smith) 29695. vol. 73, '57, p. 91-95 / Role of glutamine in protein synthesis by the Ehrlich ascites carcinoma (M. Rabinovitz a. o.) 29726. vol. 222, '56, p. 879-893 / Metabolism of glutamine (Alton Meister) 33966. vol. 36, '56, N. 1, p. 103-127 / Anticonvulsant properties of L-glutamine and L-asparagine in mice and rats (Ewan A. Swinyard a. o.) 34469. vol. 94, '57, p. 12-15

**Glutaminase:** Increased activity of renal glutaminases in guinea pig following prolonged administration of acid or alkali (Leon Goldstein a. o.) 34469. vol. 93, '56, p. 284-287. - s. a. Niere

**Glutaminat** siehe Formaldehyd - Natriumglutamat - Oxydation

**Glutaminsäure:** Über den Mechanismus der enzymatischen Synthese der  $\gamma$ -poly-D-Glutaminsäure von *Bacillus subtilis* (G. Dénès) 20355. T. 7, '55, p. 183-84. The assimilation of amino acids by bacteria. 23. Accumulation of free glutamic acid within *Staphylococcus aureus* incubated with derivatives of glutamic acid (D. A. Rowlands a. o.) 23411. vol. 65, '57, p. 519-526 / Transformation de l'acide glutamique et de la glutamine en acide pyrrolidone carboxylique et de ce dernier en acide glutamique (Jean Dubourg, Pierre Devillers) 24949. '56, Fasc. 10, p. 1351-55 / The metabolism of  $\gamma$ -hydroxylglutamic- $\alpha$ -C<sup>14</sup> acid in the intact rat (Léo Benoiton, L. Bouthillier) 25365m. vol. 34, '56, p. 661-667 / Glutamic acid enantiomorphs. Thermomicro methods of identification (A. Kofler, N. Delande, A. Lacourt) 25532. vol. 75, '56, N. 1930, p. 19 / Metabolism of DL-glutamic acid-2-C<sup>14</sup> by the rat (Roger E. Koeppe a. o.) 29726. vol. 225, '57, p. 355-362 / The interconversion of glutamic acid and proline I. (Harold J. Strecker) 29726. vol. 225, '57, p. 825-834 / Biochemical observations on the use of L-glutamic acid in the treatment of hepatic coma (Frank L. Iber, Thomas C. Chalmers) 29819. vol. 36, '57, N. 5, p. 706-712 / Transamination of glutamic acid during absorption by the small intestine of the dog (K. D. Neame, G. Wiseman) 30566. vol. 133, '56, p. 39P. Determination of L- and D-glutamic acids by combined microbiological method and racemization procedure (Merrill N. Camien a. o.) 34469. vol. 94, '57, p. 137-142. - s. a. Asparaginsäure - Decarboxylase - Decarboxylierung - Dehydrase - Glykose - Leuzin - Peptid - Sporen [biol.] - Urocaninsäure

**Glutarsäure** siehe Transaminase

**Glutathion:** Studies on the glutathione in bovine lens (Jin H. Kinoshita, Thomas Masurat) 22627. vol. 57, N. 2, p. 266-274 / Glutathione protection in X-irradiated eyes. A preliminary report on enzymatic and clinical changes (Arnold A. Swanson, Heinrich W. Rose, Jack I. Taube) 22627. vol. 57, '57, N. 6, p. 832-839 / Glutathione and glutathione reductase in cerebral tissues (H. Mc Ilwain a. o.) 23411. vol. 65, '57, p. 2D / Glutathione metabolism. 2 (S. J. Klebanoff) 23411. vol. 65, '57, p. 423-30 / Glutathione and formation of mercapturic acid in vivo (H. G. Barnes, Sybil P. James) 23411. vol. 66, '57, p. 3P / Glutathione and formation of mercapturic acid in vivo (H. G. Bray, T. J. Franklin) 23411. vol. 66, '57, p. 3P / Behaviour of glutathione and 2-methylthiazoline in strong acid media (Gisèle Préaux, R. Lontie) 23411. vol.

66, '57, p. 26P / Glutathione metabolism in normal and induced states of growth (P. D. Bartlett, P. Grimmett, L. Beers a. o.) 23412. vol. 20, '56, N. 2, p. 345-350. The effect of nutritional environment on blood glutathione level in beef cattle (J. F. Kidwell, V. R. Bohman a. o.) 28475. vol. 21, '57, N. 1, p. 1-9 / The rate of metabolism of brain and liver glutathione in the rat studied with  $C^{14}$ -glycine (G. W. Douglas, R. A. Mortensen) 29726. vol. 22, '56, p. 581-585 / The mechanism of glutathione destruction and protection in drug-sensitive and nonsensitive erythrocytes in vitro studies (Ernest Beutler, Melba Robson, Ellen Buttenwieser) 29819. vol. 36, '57, N. 4, p. 617-628. - s. a. Phosphorylierung - Reduktase

Glutin: Dejstvie vosstanovlivajuščich agentov na klejkovinu (N. I. Proskurjakov) 26532. T. 113, '57, p. 869-72. - s. a. Azetat

Glycid: Les glucides de quelques monocotylédones de l'ordre des Farinosae (Jean Augier) 24937. T. 103, '56, N. 5-6, p. 251-253 / Sur la transformation des glucides en lipides au cours de l'absorption intestinale chez le lapin (Théophile Cahn, Jacques Houget) 26009. T. 243, '56, N. 4, p. 407-410 / Issledovanija v oblasti nesimmetričnyh organičeskich  $\alpha$ -okisej. 11. Izobutyl'ovij éfir glicida i ego prevraščenijsa (F. G. Ponomarev, L. N. Čerkasova, R. M. Černyševa) 39892. T. 25, Vyp. 9, p. 1753-57. - s. a. Hämoglobin

Glycidat: Préparation du phénylglycidate de sodium (J. Colonge, Elie Le Sech etc.) 24949. '56, Fasc. 5, p. 813-814

Glycidsäure: Issledovanie v oblasti soedinenij, soderžaščich trechčlennoe okisnoe kol'co. 13. Vzaimodejstvie étilovogo éfira  $\beta, \beta'$ -pentametilenglicidnoj kisloty s  $\pi$ -toluidinom, o-toluidinom i  $\pi$ -anizidinom (V. F. Martynov, N. I. Larina) 39892. T. 25, '55, Vyp. 4, p. 754-757 / do. 14. Vzaimodejstvie nekotorych étilovyh éfirov  $\beta$ -monoalkilzameščennyh glycidnyh kislot s anilinom (V. F. Martynov, G. Ol'man) Vyp. 8, p. 1561-1566

Glycine [botan.] siehe Aminosucker - Soja - Ultrazentrifuge

Glycyrrhetinsäure: Clinical trial of glycyrrhetic acid ointment (E. M. Donaldson, D. A. Duthie) 24007. '56, N. 5002, p. 1161 / Glycyrrhetic acid (Brian Russell, I. M. Patricia Smeed a. o.) 24007. '56, N. 5007, p. 1483-84 / The estimation of small quantities of glycyrrhetic acid in urine (V. M. van Katwijk, L. G. Huis in't Veld) 35035. T. 74, '55, p. 889-896

Glycyrrhiza: Recherches embryogéniques sur le Glycyrrhiza foetida Desf. (Marie Veillet-Bartoszewska) 24937. T. 103, '56, N. 7-8, p. 439-443. - s. a. Phytosterin

Glycyrrhizinsäure: A polarographic determination of glycyrrhizic acid in succus liquiritiae (H. Onrust, A. P. Jansen, B. S. J. Wöstmann) 35035. T. 74, '55, p. 1515-1524

Glykämie siehe unter Hyperglykämie

Glykogen: The effect of isopropyl-nor-adrenaline and nor-adrenaline on the glycogen content of skeletal muscle and liver of the rat (C. Vrij, B. K. Gho, C. A. de Groot a. o.) 20358. vol. 4, '56, N. 4, p. 547-554. Investigation of the physiologically different glycogen

fractions in the rabbit (S. N. Gáspár) 20454. T. 7, '57, Fasc. 1, p. 81-87 / Regolazione della gliconeogenesi (V. Zagami) 22695. vol. 56, '56, Fasc. 1, p. 1-70. Hadania nad zawartością glikogenu w wątrobie zabwodnych [Rana esculenta esculenta] poddanych działaniu różnych temperatur otoczenia (Stanisław Grzycki, Irena Krolikowska) 21690. vol. 9, '55, Sect. D, N. 21, p. 395-427 / Influence de l'insuline et du glucagon sur la synthèse du glycogène hépatique (J. Berthet, P. Jacques, H. G. Hers etc.) 23412. vol. 20, '56, N. 1, p. 190-200 / Etude du desmo-glycogène extrait par l'urée (François Meyer, Marguerite Louran) 26009. T. 242, '56, N. 17, p. 2184-2187 / Métabolisme du glycogène et réactions homéostatiques d'origine surrénale au cours de l'intoxication expérimentale par l'antigène typhique O (Paul Boquet, Yvonne Izard etc.) 26009. T. 242, '56, N. 26, p. 3141-3143 / Sur la culture in vitro de foie larvaire d'amphibien: apparition du glycogène en milieu synthétique (André Beaumont) 26009. T. 243, '56, N. 7, p. 676-77 / Etude du glycogène chez Flustra papyracea, Ellis et Solander, bryolaire chilostome (Geneviève Lutaud) 26009. T. 244, '57, N. 13, p. 1829-1831 / L'apparition du glycogène hépatique chez les larves de batraciens anoures (A. Beaumont, Marcel Prénant) 26027. T. 148, '54, p. 29-31 / La localisation histologique de glycogène dans la rétine des poissons (Alexandre Gourévitch) 26027. T. 148, '54, p. 213-215 / Variations de la réserve glycogénique cardiaque au cours du choc ischémique [tourniquet chock] (D. Cordier, G. Dessaux) 26027. T. 148, p. 363-365 / Etude de la teneur en glycogène du tissu hépatique au cours des stéatoses diététiques expérimentales (C. Darnaud, P. Ferret, R. Voisin etc.) 26027. T. 148, '54, p. 1870-73 / O mechanizme dejstvija kofaktora, uskorjajuščego process raspada glikogena v myščach (A. N. Petrova) 26532. T. 86, '52, p. 133-36 / O strukture glikogena mozga (E. E. Gončarova) 26532. T. 112, '57, p. 899-901. A study of the glycogen levels of the rat uterus and certain skeletal muscles during pregnancy (Jack L. Kostyo) 27119. vol. 60, '57, p. 33-37 / Metabolic in homogeneity of glycogen as a function of molecular weight (Marjorie R. Stetten a. o.) 29726. vol. 22, '56, p. 587-599 / Glycogen formation via the pentose phosphate pathway in mice in vivo (Howard H. Hiatt) 29726. vol. 224, '57, p. 851-859 / Histochemical studies on brain glycogen of the guinea pig and its alteration following electric shock (Nobuo Shimizu, Zenpei Kubo) 30387. vol. 16, '57, p. 40-47 / Glycogen in primary carcinoma of the liver (P. C. Hou (Hou Pao-Chang), A. J. S. McFadzean) 30497. vol. 72, '56, N. 2, p. 411-414 / Histological examination of the breakdown of hepatic glycogen by post-mortem glycogenolysis and by the action of saliva (A. de Minjer) 30497. vol. 73, '57, N. 1, p. 11-16 / Glycogen deposition in squamous metaplastic epithelium of the rat uterus (W. J. Bo) 34469. vol. 93, '56, p. 359-361 / Rate of glycogenesis in liver of depancreatized rat after parenteral administration of glucose and fructose (Robert W. Longley a. o.) 34469. vol. 94, '57, p. 108-110. Glycogen stores in glucagon-treated rats. III. (Giorgo Galansino a. o.) 34469. vol. 94, '57, p. 417-420. Early development of glycogen infiltration in duct epithelium of dog pancreas after growth hormone administration (Sidney S. Lazarus, Bruno W. Volk) 34469. vol. 94, '57, p. 610-613. - s. a. Adenom - Atrophil - Elektrophorese - Glukagon - Hepatomegalie -



Herz - Insulin - Phosphorylase - Placenta [anatom.]  
- Testosteron - Zwerchfell

**Glykogenolyse:** Glycogenolysis in the anoxic heart (W. L. Bloom) 21030. vol. 186, '56, N. 3, p. 518-520 / La glycolyse dans les cellules sensorielles et nerveuses de la rétine éclairée des poissons (Alexandre Gourévitch) 26027. T. 148, '54, p. 345-46

**Glykokoll:** Determination of thiocyanate or cyanide in the presence of glycine (H. F. Liddell) 21345. A. 82, '57, N. 974, p. 374-375 / Some aspects of the interaction of glycylglycine with glucose (S. Lewin, J. S. McCall) 23411. vol. 65, '57, p. 30P / Clinical experience with a glycine-calcium carbonate mixture. Its relation to the "milk problem" in peptic ulcer (Albert Cornell) 28055. vol. 31, '56, p. 505-510 / The exchangeability of glycine accumulated by carcinoma cells (Erich Heinz) 29726. vol. 225, '57, p. 305-315. Fixation of carbon dioxide into the carboxyl carbon of glycine (Richard W. Hendler) 32608. vol. 178, '56, N. 4534, p. 651. - s. a. Folsäure - Glutathion - Kupfer - Peptid - Ribonukleinsäure - Serin - Sulfat

**Glykol:** The determination of vicinal glycols by oxidation with periodate in non-aqueous media (R. J. B. Reddaway) 21345. vol. 82, '57, N. 976, p. 506-511. Contribution à l'étude du chloro-4butanol-1 et des glycols 1-5 (Cornel Crisan) 21456. Sér. 13, T. 1, '56, Mai-Juni, p. 436-474 / Recherches sur les  $\alpha$ -glycols diacétyléniques conjugués symétriques (Léon Audier) 21456. Sér. 13, T. 2, '57, Janv.-Fevr. p. 105-137. Préparation de glycols primaires-tertiaires acétyléniques diarylés (Nicole Robert, Wladyslaw Chodkiewicz etc.) 24949. '56, Fasc. 11-12, p. 1575-1579. Polyglycol trio. 25556. vol. 34, '56, N. 37, p. 4426. The action of glycol-splitting reagents (W. W. Binkley) 29441. vol. 59, '57, N. 703, p. 178-180 / The resolution and reactions of tertiary alcohols: two disubstituted glycolic acids and the corresponding disubstituted glycols (Alwyn G. Davies, G. M. Ebeid, J. Kenyon) 29802. '57, July, N. 616, p. 3154-3157. Factors favouring restriction to 1,2 glycols of materials coloured by the periodic acid-Schiff reaction (J. F. A. McManus) 32608. vol. 178, '56, N. 4539, p. 914-15. - s. a. Chromatographie - Erdgas - Isomerisation - Karbamat - Polarographie - Polyäthylenglykol - Polykondensation - Röntgenuntersuchung [physik.-techn.] - Urethan

**Glykolat** siehe Fettsäure

**Glykolsäure:** Determination of glycolic acid in used antifreeze solutions (H. Green) 21345. vol. 82, '57, N. 971, p. 107-110 / Sur l'acide benzallactique [acide styrylglycolique] (Paul Cordier) 26009. T. 244, '57, N. 5, p. 620-623 / Excretion of glycolic acid by algae during photosynthesis (N. E. Tolbert, L. P. Zill) 29726. vol. 222, '56, p. 895-906. - s. a. Aminoalkohol - Dehydrase - Essigsäure - Furanon - Oxydase - Sulfonat - Thioglykolsäure

**Glykolyse:** Sulla glicolisi nella retina (C. Lenti) 23001. Ser. 8. Rendic., vol. 21, '56, F. 6, p. 446-450 / Anaerobic glycolysis of brain cortex slices in hyperthyroid and control rats (M. A. Spirtes, D. Schwartz) 34469. vol. 93, '56, p. 386-387 / Glycolytic intermediates of human platelets: their separation and identification (Edmund W. Campbell a. o.) 34469. vol. 94, '57, p. 505-510. - s. a. Adenosintriphosphat - Blutkon-

serve - Gebärmutter - Leukozyten - Oxydation

**Glykoproteid:** Composition d'un glycoprotéide isolé du lait de femme (Jean Montreuil, James Holleman) 26009. T. 243, '56, N. 15, p. 1069-70

**Glykoprotein:** Purification and properties of an  $\alpha_2$ -glycoprotein derived from normal human plasma (K. Schmid) 23412. vol. 21, '56, N. 2, p. 399 / Studies on the glycoproteins of certain tissues of the sexually immature pullet and some effects thereon of gonadal hormones (P. A. Anastassiadis, W. A. Maw, R. H. Common) 25365m. vol. 33, '55, p. 627-637 / Etude parallèle des modifications des glycoprotéines et des globulines alpha 1 et alpha 2 (J. D. Romani) 26027. T. 148, '54, p. 1970-75 / Serial determinations of serum glycoproteins following antigen injection into previously immunized animals (Henry W. Weimer, Jean Redlich-Moshin, Frances A. Quinn) 30164. vol. 78, '57, N. 1, p. 1-4 / Total serum glycoprotein levels in normal New Zealand white rabbits (R. G. Graham a. o.) 34469. vol. 93, '56, p. 221-22. - s. a. Influenza

**Glykose:** The glucose homeostasis test (E. M. Abrahamson) 20936. vol. 22, '55, N. 9, p. 267-271 / Glucose oxidation by normal and virus-infected mice (B. V. Siegel, Ann M. Hughes) 21030. vol. 184, '56, N. 2, p. 356-358 / Glucose tolerance in relation to obesity and food intake (Roy A. Bloom, Paul F. Fenton) 21030. vol. 184, '56, N. 2, p. 438-440 / Determination of rates of glucose oxidation in normal and diabetic dogs by a technique involving continuous injection of  $C^{14}$ -glucose (G. L. Searle, E. H. Strisower a. o.) 21030. vol. 185, '56, N. 3, p. 589-594 / Effect of intravenous injection of hypertonic glucose solution on external secretion of the pancreas (J. O. Crider, S. S. Conly a. o.) 21030. vol. 186, '56, N. 2, p. 187-89. Glucose uptake by isolated normal and diabetic rat lenses (M. Neil Macintyre, Sarah S. Polt a. o.) 21030. vol. 186, '56, N. 3, p. 406-408 / Measurement of size and turnover rate of body glucose pool by the isotope dilution method (R. Steele, J. S. Wall a. o.) 21030. vol. 187, '56, N. 1, p. 15-24 / Influence of glucose on contractile activity of papillary muscle during and after anoxia (Martin M. Winbury) 21030. vol. 187, '56, N. 1, p. 135-38 / Métabolisme du glucose dans le pis de vache isolé et perfusé (G. Peeters, J. Govaerts etc.) 22578. vol. 110, '57, Fasc. 2-3, p. 367-373. D-glucose in the blood of the domestic fowl (D. J. Bell) 23411. vol. 64, '56, p. 55P / Non-enzymic browning: the reaction between D-glucose and glycine in the "dry" state (E. L. Richards) 23411. vol. 64, '56, p. 639-644 / Glucose metabolism in *Candida* species (K. Ramachandran, T. K. Walker) 23411. vol. 65, '57, p. 20-24 / The conversion of glucose into alanine and glutamic acid by rat liver, liver tumour and kidney in vivo (P. N. Campbell, June W. Halliday) 23411. vol. 65, '57, p. 28-33 / Some aspects of the effect of the initial pH on the behaviour of glucose in the amino acid-glucose interactions (S. Lewin) 23411. vol. 65, '57, p. 30P / Enzymic determination of blood glucose (A. St. G. Huggett, D. A. Nixon) 23411. vol. 66, '57, p. 12P / Evaluation of the routes of glucose utilization in *Sarcina lutea* (E. A. Dawes, W. H. Holmes) 23411. vol. 66, '57, p. 24P-25P / Tissue components of the domestic fowl. 1. The D-glucose content of whole blood (D. J. Bell) 23411. vol. 66, '57, p. 137-141. The catabolism of glucose by strains of *Trypanosoma*

rhodesiense (P. T. Grant, J. D. Fulton) 23411. vol. 66, '57, p. 242-50 / Oxidative pathways for glucose in eggs of the sea urchin (M. E. Krah) 23412. vol. 20, '56, N. 1, p. 27-32 / The effect of glucose on the induced biosynthesis of bacterial enzymes in the presence and absence of induced agents (F. C. Neidhardt, B. Magasanik) 23412. vol. 21, '56, N. 2, p. 324-334 / Intestinal absorption of glucose in the rat (W. R. Taylor, R. G. Langdon) 23412. vol. 21, '56, N. 2, p. 384-85 / The fate of 3-O-<sup>14</sup>CH<sub>3</sub>-glucose in the rat (T. Z. Csáky, J. E. Wilson) 23412. vol. 22, '56, N. 1, p. 185-86 / Studies on the intestinal absorption of glucose (J. D. Hawkins, E. D. Willis) 23412. vol. 23, '57, N. 1, p. 210-211 / Glucose tolerance in periodic paralysis (G. A. MacGregor, A. G. Shaper) 24007. '57, N. 5024, p. 917-21 / A theoretical treatment of glucose reabsorption in the kidney (A. S. V. Burgen) 25365m. vol. 34, '56, p. 466-474 / Polyhydric alkohol production by osmophilic yeasts: studies with C<sup>14</sup>-labeled glucose (J. F. T. Spencer, A. C. Neish, A. C. Blackwood a. o.) 25365m. vol. 34, '56, p. 495-501 / Alkaline degradation of 4-O-substituted glucose derivatives (M. J. Blears, G. Machell, G. N. Richards) 25581. '57, N. 34, p. 1150-51 / Action de l'inanition sur la chute des phosphates du serum produite par le glucose (F. de Venanzi, M. Masin, F. Masin) 26027. T. 148, '54, p. 1636-37 / Détermination d'un coefficient d'assimilation glucidique chez le rat normal. Etude de l'influence de la dose de glucose sur l'assimilation (P. A. Basteniet) 26027. T. 148, '54, p. 1886-89 / Urinary glucose and tumor growth in diabetic rats (Dwight J. Ingle) 27119. vol. 59, '56, p. 259-260 / Effect of glucose analog on nucleic acids in tumor tissue (B. Sokoloff, C. Saelhof a. o.) 28475. vol. 20, '56, N. 4, p. 265-73 / Evaluation of enzyme tests for urinary glucose (Jack R. Leonards) 29589. vol. 163, '57, N. 4, p. 260 / Dissimilation of glucose at controlled pH values by pigmented and non-pigmented strains of *Escherichia coli* (A. C. Blackwood a. o.) 29695. vol. 72, '56, p. 497-499 / Metabolism of neoplastic tissue. IX. An isotope tracer study of glucose catabolism pathways in normal and neoplastic tissues (Charles E. Wenner, Sidney Weinhouse) 29726. vol. 222, '56, p. 399-414. The effect of 2-deoxyglucose on the metabolism of glucose, fructose, and galactose by rat diaphragm (H. N. Nakada, Arne N. Wick) 29726. vol. 222, '56, p. 671-676 / Incorporation of glucose-U-C<sup>14</sup>, glucose-1-C<sup>14</sup>, and glucose-6-C<sup>14</sup> in vitro into the protein-bound amino acids of one-day old mouse brain (Howard H. Sky-Peck a. o.) 29726. vol. 223, '56, p. 1033-1041. Localization of the primary metabolic block produced by 2-deoxyglucose (Arne N. Wick a. o.) 29726. vol. 224, '57, p. 963-969 / The metabolism of variously labeled glucose in rat liver in vivo (John A. Muntz, J. R. Murphy) 29726. vol. 224, '57, p. 971-985 / The metabolism of glucose in the perfused rat liver (John R. Murphy, John A. Muntz) 29726. vol. 224, '57, p. 987-997 / The glucose metabolism of patients with malignant disease and of normal subjects as studied by means of an intravenous glucose tolerance test (Paul A. Marks, Jonathan S. Bishop) 29819. vol. 36, '57, N. 2, p. 254-264 / Age differences in the intravenous glucose tolerance tests and the response to insulin (Felix A. Silverstone, Martin Brandfonbrener, Nathan W. Shock) 29819. vol. 36, '57, N. 3, p. 504-514 / The intestinal absorption of radioactive glucose (B. J. Parsons, D. H. Smyth) 30566. vol. 134, '56, p. 7P-8P.

The permeability of the human red cell to labelled glucose (H. G. Britton) 30566. vol. 135, '57, p. 61P-62P. The absorption of glucose by the intact rat (P. C. Reynell, G. H. Spray) 30566. vol. 134, '56, p. 531-37. The intestinal absorption of glucose (R. M. Atkinson a. o.) 30566. vol. 135, '57, p. 581-589 / Inhibitory effect of glucose on enzyme formation (F. C. Neidhardt, B. Magasanik) 32608. vol. 178, '56, N. 4537, p. 801-02. Anaerobic uptake of glucose in vitro by the isolated rat diaphragm (P. J. Randle) 32608. vol. 178, '56, N. 4540, p. 983-984 / Occurrence of 1:2 dienol glucose in normal blood: its reaction with alloxan and chromatographic identification (M. C. Nath, E. P. M. Bhattachary) 32608. vol. 178, '56, N. 4544, p. 1233-1234. The metabolism of glucose by the *Alga Ochromonas malhamensis* (G. H. Reazin) 34027. vol. 31, '56, N. 4, p. 299-304 / The glucose content of the deoxyribonucleic acids of certain bacteriophages (Robert L. Sinsheimer) 34405. vol. 42, '56, N. 8, p. 502-504 / Studies on the metabolism of <sup>14</sup>C-labelled glucose in awake and hibernating hedgehogs (A. Forsberg, H. S. Samuli Sarajas) 37647. Ser. A, '55 ersch. '56, N. 28, p. 3-8 / Kondensacija gljukozy s gidroaromatičeskimi ketonami (M. Ch. Gluzman, N. P. Kljusnik) 39892. T. 25, '55, Vyp. 11, p. 2118-20 / Sintez nekotorych novych efirov gljukozy (K. S. Bokarev, N. N. Mel'nikov) 39892. T. 25, '55, Vyp. 12, p. 2242-45. - s. a. Acetobacter - Arabinose - Bakteriophagen - Blutkonserve - Chlorella - Cortison - Diabetes - Dissoziation - Enzym - Galaktose - Gehim - Glukagon - Glykokoll - Glykosephosphat - Hefe - Herz - Insulin - Kohlehydrat - Lactobacillus - Milchsäure - Milchzucker - Molasse - Phosphorylase - Röntgenbestrahlung - Saccharinsäure - Uridin - Zelle [biol.] - Zwerchfell

**Glykosephosphat:** The hydrolysis of glucose 1-phosphate by rat-liver extracts (G. A. J. Goodland, G. T. Mills) 23411. vol. 66, '57, p. 354-357 / Studies on carbohydrate metabolism in rat liver slices. VIII. Effect of ions and hormones on pathways of glucose-6 phosphate metabolism (James Ashmore a. o.) 29726. vol. 224, '57, p. 225-235 / Asymmetric distribution of C<sup>14</sup> in the glucose phosphates formed during photosynthesis (O. Kandler, M. Gibbs) 34027. vol. 31, '56, N. 5, p. 411-413

**Glykosid:** The enzymic hydrolysis of β-glucosides (E. M. Crook, B. A. Stone) 23411. vol. 65, '57, p. 1-12. Degradation of polysaccharides. Alkaline hydrolysis of glycosidic linkage. 25532. vol. 75, '56, N. 1940, p. 495-498 / Methyl glucoside a-plenty. 25556. vol. 33, '55, N. 43, p. 4592 / K metodike sinteza β-fenolgljukozydov (B. I. Stepámenko) 26532. T. 86, '52, p. 333-335 / The distribution of Digitalis glycosides and their metabolites within the body of the rat (B. T. Brown a. o.) 30526. vol. 118, '56, p. 39-45 / Detection of triterpenoid glycosides on paper chromatograms (I. Belič) 32608. vol. 178, '56, N. 4532, p. 538 / Enzymic and chemical synthesis of the alpha-1:2-glucosidic linkage: enzymic synthesis (S. A. Barker, E. J. Bourne a. o.) 32608. vol. 178, '56, N. 4544, p. 1221-22 / do. Chemical synthesis (S. Haq, W. J. Whelan) p. 1222-23. - s. a. Dactylin - Ionenaustauscher - Natrium

**Glykosidase:** Inhibition of glycosidases by aldonolactones of corresponding configuration (J. Conchie, G. A. Levy) 23411. vol. 65, '57, p. 389-395 / β-Glycosidase of potato (P. Baruah, T. Swain) 23411. vol. 66,



- '57, p. 321-323 / Studies on amylo-1,6-glucosidase (J. Lerner, L. H. Schliselfeld) 23412. vol. 20, '56, N. 1, p. 53-61
- Glykosurie:** Glucosuria in rats receiving British Anti-Lewisite [BAL] (Beverley Tamboline, A. T. Mathe-son, S. H. Zbarsky) 25365m. vol. 34, '56, p. 815-816. s. a. Enzym
- Glykosylase:** A blood trans- $\alpha$ -glucosylase (K. D. Miller, W. H. Copeland) 23412. vol. 22, '56, N. 1, p. 193-94
- Glykuronid:** The chemical estimation of acyl glucuronides and its application to studies on the metabolism of benzoate and salicylate in man (David Schachter) 29819. vol. 36, '57, N. 2, p. 297-302. - s. a. Glykuronsäure
- Glykuronidase:** Inhibition and activation of  $\beta$ -glucuronidase in urine (M. A. M. Abul-Fadl) 23411. vol. 65, '57, p. 16P-17P / Properties of limpet  $\beta$ -glucuronidase (G. A. Levy a. o.) 23411. vol. 65, '57, p. 203-208 /  $\beta$ -Glucuronidase activity in lymphatic tissues of the rat after x-ray irradiation of the whole body (C. Pellegrino, G. Villani) 23411. vol. 65, '57, p. 599-603 / The galacturonidase activity of  $\alpha$ - and  $\beta$ -glucuronidases (C. A. Marsh, G. A. Levvy) 23411. vol. 66, '57, p. 5P / The effects of heavy metal ions on mammalian  $\beta$ -glucuronidase (G. A. Levvy, C. A. Marsh) 23411. vol. 66, '57, p. 21P / Liver glucuronidase activity of rats in various experimental states (Jules Tuba) 25370. vol. 31, '53, p. 18-21 / Purification de la  $\beta$ -glucuronidase du suc d'*Helix pomatia* L. (Annette Alfisen) 26009. T. 244, '57, N. 2, p. 251-253. Sur la biosynthèse induite de la  $\beta$ -glucuronidase chez *Escherichia coli* (François Stoeber) 26009. T. 244, '57, N. 7, p. 950-952 / Effect of alcohols on  $\beta$ -glucuronidase activity (Som N. Nayyar, David Glick) 29726. vol. 222, '56, p. 73-83. - s. a. Gonadotropin - Umbelliferon
- Glykuronsäure:** Uridine diphosphate glucuronic acid as glucuronyl donor in the synthesis of "ester", aliphatic and steroid glucuronides (G. J. Dutton) 23411. vol. 64, '56, p. 693-701 / Enzymatic formation of uridine diphosphoglucuronic acid (Jack L. Strominger a. o.) 29726. vol. 224, '57, p. 79-90 / Glucuronic acid, a precursor of ascorbic acid in *Aspergillus niger* (K. Sivarama Sastry, P. S. Sarma) 32608. vol. 179, '57, N. 4549, p. 44-45 / Enzymatic synthesis of N-glucuronic acid conjugates (J. Axelrod, J. K. Inscoe a. o.) 32608. vol. 179, '57, N. 4558, p. 538-39. - s. a. Arylamin
- Glyoxal:** Sur la condensation du glyoxal avec l'ester acétylacétique (Henry Gault, Mohamed Selim etc.) 26009. T. 243, '56, N. 16, p. 1125-26 / do. (Marguerite Selim-Dorgans, Mohamed Selim) 26009. T. 244, '57, N. 8, p. 1047-48 / Action bactéricide et virulicide du glyoxal (J. André Thomas, Claude Hannoun) 26009. T. 244, '57, N. 17, p. 2258-61 / Analyse de l'action inhibitrice du glyoxal sur la multiplication du virus de la grippe (J. André Thomas, Claude Hannoun) 26009. T. 244, '57, N. 18, p. 2329-31 / Antiviral activity of glyoxals (C. A. de Rook, J. Brug a. o.) 32608. vol. 179, '57, N. 4562, p. 706-707
- Glyoxalase** siehe Glutathion - Phenothiazin
- Glyoxalin** siehe unter Imidazol
- Glyoxim:** Sulla struttura della glicosima allo stato solido (M. Milone, E. Borello) 33260. Ser. 10, vol. 5, '57, p. 562-71. - s. a. Nitrit
- Glyoxylat** siehe Koli-
- Glyoxylsäure:** Investigations on the glyoxylic acid reactions on urines from schizophrenics and other psychotic patients (L. M. Riegelhaupt) 30369. vol. 123, '56, p. 383-85. - s. a. Essigsäure
- Glyphesis:** A spider *Glyphesis servulus* [Simon], Linyphiidae, new to Britain, with notes on some other species (A. D. Blest) 21818. vol. 9, '56, N. 107, p. 799-804
- Glyzerid:** The structure of the naturally occurring phosphoglycerides. 3. (C. Long, I. F. Penny) 23411. vol. 65, '57, p. 382-89 / A method for the estimation of glycerides in blood (R. D. Stewart) 25365m. vol. 32, '54, p. 679-83 / DPI's acetoglycerides on way. 25556. vol. 33, '55, N. 13, p. 1298 / Glyceride structure of vegetable oils by countercurrent distribution II. Soybean oil (C. R. Scholefield, Mary A. Hicks) 29594. vol. 34, '57, N. 2, p. 77-80 / Report of F[at] A[alysis] C[ommittee] Monoglyceride subcommittee - 1956 (D. S. Bolley, R. A. Marmor, O. S. Privett) 29594. vol. 34, '57, N. 6, p. 301-302
- Glyzerin:** Glycerol metabolism by spermatozoa (T. Mann, I. G. White) 23411. vol. 65, '57, p. 634-39 / Recherches sur les esters trichloracétique du glycérol (Jean Miliotis) 24949. '56, Fasc. 11-12, p. 1793 / Glycerol demands improve. 25556. vol. 33, '55, N. 3, p. 274. Glycerol comes on a spree. 25556. vol. 33, '55, N. 45, p. 4734-36 / Rise in drum cost advances glycerol 25556. vol. 33, '55, N. 52, p. 5632 / Glycerol: dual supply item. 25556. vol. 34, '56, N. 6, p. 602 / Synthetic glycerol price schedule cut. 25556. vol. 34, '56, N. 36, p. 4292-93 / Glycerol output beats records. 25556. vol. 35, '57, N. 5, p. 104-05 / Glycerol: no supply jitters. 25556. vol. 35, '57, N. 20, p. 108 / New glycerine campaign. 25568. vol. 38, '57, N. 1, p. 4. New tangent in glycerine? 25574. vol. 79, '56, N. 11, Pt. I, p. 80, 82, 84 / Keys to glycerine's future. 25574. vol. 80, '57, N. 5, p. 42, 44 / Action du glycérol sur la transpiration des feuilles et sur la perméabilité cuticulaire (Joseph Sivadjan) 26009. T. 242, '56, N. 20, p. 2478-79 / Préparation des glycérols pentasubstitués (Erica Henry-Basch, Pierre Fréon) 26009. T. 242, '56, N. 26, p. 3086-87 / Sur la présence de glycérol dans les graines de *Ricinus communis* et de *Linum usitatissimum* en germination (Robert Desveaux, Madeleine Kogane-Charles) 26009. T. 243, '56, N. 23, p. 1929-30 / Utilization of glycerol in the tissues of the Castor bean seedling (Harry Beevers) 34027. vol. 31, '56, N. 6, p. 440-446 / A latent character of the NWS strain of influenza virus A: the use of glycerol to reveal conversion to the indicator state (K. B. Fraser) 30497. vol. 73, '57, N. 1, p. 263-66 / Koëfficient diffuzii nekotorych veščestv v smesi glicerina (V. A. Marinin) 39890. T. 29, '55, Vyp. 9, p. 1564-68. - s. a. Magen - Kation - Phosphatid - Vinyläther
- Glyzerinphosphorsäure:** [Elective Spaltung der 2,3-Diphosphoglycerinsäure in Erythrozyten] (S. Mányai, Zs. Várady) 23412. vol. 20, '56, N. 3, p. 594-95. - s. a. Kohlensäure
- Glyzerinsäure:** Enzymic oxidation of glyceric acid (F.

Dickens, D. H. Williamson) 32608. vol. 178, '56, N. 4542, p. 1118. - s. a. Adenosintri-phosphat - Kinase - Mutase

Glyzerophosphat siehe Hydrolyse

Gmelina: Gmelina arborea [Roxb.] - Monographie - (I. Douay) 23519. '56, N. 48, p. 25-38

Gnathonemus: Sur la structure et le type d'innervation de l'électroplaque d'un mormyre, Gnathonemus senegalensis elongatus (Thomas Szabo) 26009. T. 242, '56, N. 16, p. 2045-48

Gneis: Small scale tectonics in a South Norwegian Gneiss complex (I. Oftedal) 32967. vol. 36, '56, N. 3-4, p. 151-55. - s. a. Granit

Gnieszno [Polen] siehe Museum

Gnosis: Gnostic origins again (R. McL. Wilson) 39218. vol. 11, '57, p. 93-110

Goa: Portugal, Goa e a União indiana, 23572. A. 32, '56, N. 370, p. 3-25 / O comunicado Foster Dulles - Paulo Cunha sobre o caso de Goa, 23572. A. 32, '56, N. 371, p. 57-62 / Goa, criação de Portugal (Antônio dos Mártires Lopes) 23572. A. 32, '56, N. 373, p. 43-63 / Uma situação estranha (Raul Ventura) 23572. A. 32, '56, N. 374, p. 3-8 / IV. centenário da imprensa de Goa 1556-1956 (A. Garcia) 24075. vol. 63, '56, N. 4, p. 268-76 / Ainda o IV centenário da primeira imprensa de Goa (J. Wicki) 24075. vol. 63, '56, N. 6, p. 557-68 / L'énigme de Goa (Gabriel Puaux) 36068. A. 64, '57, N. 4, p. 92-97

Gobée, Emile: Emile Gobée (R. A. Kern) 28890. '53-'55, p. 59-64

Gobelin siehe unter Bildteppich

Gobioidi: An interesting new Gobioid fish from Madagascar, with a note on Cryptocentrus oni Tomiyana, 1936 (J. L. B. Smith) 21818. vol. 9, '56, N. 104, p. 553-56

Gobius siehe Anoxämie - Aphalloides

Godavari [Indien] siehe Paläolithikum

Godfrey, William [Erzbischof]: New archbishop [of Westminster]. 38300. vol. 69, '57, N. 7, p. 38-39

Goedaert, Jan: Jan Goedaert [1617 - 1668], de insectenkenner van Middleburg (A. J. J. van de Velde) 23463. vol. 22, '55, p. 213-26 / The editions of Goedaert's "Metamorphosis naturalis" (G. Kruseman) 27206. D. 16, '56, N. 3, p. 46-48

Göhlert, Ernst: Ernst Göhlert (Mark F. Severin) 37590. vol. 152, '56, N. 763, p. 104-107

Görres-Gesellschaft: Sociedade científica de Goerres (I. Bacelar e Oliveira) 35629. T. 13, '57, p. 192-95

Göteborg [Schweden] siehe Hafen [Schiffs-]

Goethe, Johann Wolfgang von: Orientations nouvelles de la Goethe-philologie (Geneviève Bianquis) 27436. A. 12, '57, p. 40-49 / Goethe and Die Zauberflöte (Rich. Samuel) 28245. vol. 10, '56, N. 1, p. 31-38 / Of living things. I. (W. Haas) 28245. vol. 10, '56, N. 1, p. 85-97 / do. II.-III. N. 2, p. 85-97 / Ambivalences in Goethe's Tasso (Walter Silz) 28256. vol. 31, '56, N. 4, p. 243-68 / Iz archiva Gete [k 125-letiju so dnja smerti Gete] (K. V. Pigarev) 31065. T. 16, '57, Vyp.

2, p. 169-171 / Goethe's translation of Scott's criticism of Hoffmann (J. Henning) 32174. vol. 51, '56, N. 3, p. 369-78 / O estestvenno-naučnom mirovezrenija Gête (G. A. Kursanov) 34184. G. 46, '57, 6, p. 63-68. - s. a. Mann, Thomas - May, Georg Oswald

Goethit siehe Hydroxyd

Goffart, Jules: Jules Goffart [1864-1955] (Eug. Beck) 22471. vol. XXII, '55, p. 243-245

Gogh, Vincent van: On tourne "van Gogh" (John R. Mulligan) 38091. A. 12, '57, N. 135, p. 1807-25

Gogol', Nikolaj Vasil'evič: K istorii sozdanija "Sta risunkov k poeme N. V. Gogolja: Mertvyje duši" (G. Sternin) 30936. G. 16, '53, 3, p. 78-81 / Gogol' and Dickens (M. H. Futrell) 37095. N. 83, '56, p. 443-59. The soul that died (J. M. Cohen) 38303. vol. 38, '57, N. 6, p. 159-60 / Gogol' i teatr (E. Starikova) 38011. G. 14, '53, 1, p. 126-27

Goheen, Robert Francis: One of the ablest. 38300. vol. 68, '56, N. 25, p. 42

Golaszewo [Polen]: Golaszewo, pów. Wagrowiec. 33535. R. 23, '57, p. 98

Gold: A contribution to the analysis of the effects observed on heating gold in air (A. F. Moodie) 20138. vol. 9, '56, Pt. 12, p. 995-1001 / The effect of composition on the stored energy of cold work and the deformation behavior of gold-silver alloys (P. Greenfield, M. B. Beyer) 20222. vol. 5, '57, N. 3, p. 125-30 / Determination of gold in sea water by radioactivation analysis (R. W. Hummel) 21345. vol. 82, '57, N. 976, p. 483-488 / Highly conducting gold films prepared by vacuum evaporation (A. E. Ennos) 23886. vol. 8, '57, N. 3, p. 113-17 / Adsorbicija parov na poverchnosti zolota (A. I. Sarachov) 26532. T. 112, '57, p. 464-66 / Izmerenie devlenija para tverdych rastvorov Au-Ag i Au-Cu (A. N. Nesmejanov) 26532. T. 112, '57, p. 700-02 / Détermination de la teneur en or amalgamable (A. Prigogine) 26588. '54, N. 3473, p. 691-92 / Oro. 29254. '57, N. 282, p. 210 / Quenching vacancies in gold (F. J. Bradshaw, S. Pearson) 33889. vol. 2, '57, N. 15, p. 379-83. - s. a. Diaethyl-dithiocarbamat - Diffusion - Elektrolyt - Gitter [math.-physikal.] - Gold [finanz.] - Goldgewinnung - Härten - Hall-Effekt - Kalorimeter - Korrosion [chem.] - Kupfer - Leitfähigkeit - Magnetismus - Mangan - Ohmsches Gesetz - Stickstoff - Supraleitfähigkeit - Widerstand [physikal.] - Zahnheilkunde

Gold [finanz.]: What future for gold? 23132. vol. 106, '56, N. 362, p. 136-141 / La fonction monétaire de l'or. 23150. A. 26, '57, N. 131, p. 312 / La place du rôle monétaire de l'or dans les problèmes du développement planifié de la production mondiale (F. Herbet) 24400. A. 56, '57, N. 174, p. 198-202 / La repartition internationale des reserves en or et en dollars. 24684. A. 31, vol. 2, '56, N. 2, p. 108-20 / U.K.'s gold reserves decline. 25919. vol. 93, '56, N. 2399, p. 1135 / Australia's holding of gold and foreign exchange (D. G. Badger) 26729. vol. 31, '55, N. 60, p. 18-31 / The marketing of gold since 1886. 32094. vol. 45, '55, N. 6, p. 211 / British view on the right to buy gold. 32094. vol. 46, '56, N. 6, p. 225 / Gold and dollars flowed in. 37379. vol. 163, '56, N. 4070, p. 260-61 / The Russian gold mystery. 37379. vol. 163, '56, N. 4078, p. 521 / World gold market. 37379. vol.



- 165, '57, N. 4121, p. 276 / Holding gold and Sterling line. 37379. vol. 165, '57, N. 4122, p. 307-08 / Gold and dollar prospect. 37379. vol. 165, '57, N. 4131, p. 628 / Gold and the money spigot. 37379. vol. 165, '57, N. 4133, p. 726-27 / Mobilising gold hoards in India. 37379. vol. 166, '57, N. 4140, p. 44
- Gold, Michael: Majkul Gold (V. Šarenkov) 36878. G. 7, '54, 6, p. 175-179
- Gold, Thomas: Prof. T. Gold. 32608. vol. 179, '57, N. 4558, p. 512
- Goldap [Ostpreussen]: ... w gołdapskim powiecie (T. Gorzkowski) 39900. R. 12, '57, N. 9, p. 8
- Goldberg, Molly: The seal Molly Goldberg (Morris Freedman) 25890. vol. 21, '56, N. 4, p. 359-64
- Goldgewinnung: L'évaluation des gisements dans les mines d'or sud-africaines (M. R. Duval) 21567. A. 144, '55, N. 12, p. 3-49 / Gold in Canada in 1955 (A. Buisson) 25388. vol. 77, '56, N. 2, p. 77 / Gold mining in Ontario. 25388. vol. 77, '56, N. 3, p. 45-46. Government gold mining areas (L. A. Waspe) 25388. vol. 77, '56, N. 5, p. 74-76 / Kolar gold mining companies. 25919. vol. 93, '56, N. 2371, p. 267 / Kolar gold mines. 25919. vol. 93, '56, N. 2382, p. 798. Récupération de l'or par sluicing (A. Prigogine) 26588. '54, N. 3474, p. 770-71 / L'exploitation des mines d'or de l'Afrique du Sud (Bryan Young) 26588. '55, N. 3485, p. 655-656 / Augmentation de la production des mines d'or sud-africaines. 26783. A. 11, '53, N. 501, p. 25-26 / Contribution à l'étude géologique et pétrographique de la région orientale des mines de Kilo [Congo belge] (R. Woodtli) 31839. T. 19, '54, Fasc. 1, p. 3-141 / Extraction process for South African gold-uranium ores (A. M. Gaudin a. o.) 32089. vol. 8, p. 802-806 / Klerksdorp gold mining expected to outlast Witwatersrand by many years. 32094. vol. 45, '55, N. 3, p. 83-85 / New atomic instrument helps locate gold. 34847. vol. 56, '55, N. 643, p. 312-13 / Some problems of ultra-deep mining on the central Witwatersrand. 34847. vol. 56, '55, N. 650, p. 891 / World gold output rises. 37379. vol. 163, '56, N. 4078, p. 522. - s. a. Ionenaustausch - Unfallverhütung
- Goldküste: The Gold Coast: five years after (Philip D. Curtin) 26318. vol. 30, '56, N. 177, p. 293-98 / Wijzigingen in de afzetstructuur van de Goudkust (A. Blumer) 26857. J. 41, '56, N. 2043, p. 736-38 / De Goudkust. 26869. J. 50, '56, N. 28, p. 16-17, N. 29, p. 16-17 / Verso il dominio della Costa d'Oro (A. Gianini) 36460. A. 23, '56, N. 2, p. 195-210 / Etniči i klasovjy sostav naselenija Zolotogo Berega (I. I. Potechin) 37258. '53, 3, p. 111-33. - s. a. Aussenhandel - Eisenbahn
- Goldoni, Carlo: Dramaturgijata na Karlo Goldoni (I. Petkanov) 36878. G. 10, '57, 2, p. 184-87
- Goldplatin: Precipitation in gold-platinum alloys (T. J. Tiedema, J. Bouman, W. G. Burgers) 20222. vol. 5, '57, N. 6, p. 310-21
- Goldschmidt, Richard: Past zoologists and present genetics (Kenneth Mather) 32608. vol. 178, '56, N. 4538, p. 821-22
- Goldschmiedekunst: Nissoria [Enna] - reporto di orificerie bizantine (Gino Vinicio Gentili) 23001s. vol. 8, '54, p. 403-405
- Goldsmith, Oliver [Dichter]: Another manufactured anecdote in the "Life Richard Nash"? (Morris Goldden) 33096. vol. 202, '57, N. 3, p. 120-121
- Goldtherapie siehe unter Chrysotherapie
- Goleniščev, V. S.: 100-letie so dnja roždenija V. S. Goleniščeva (M. A. Korostovcev) 39189. G. 27, '57, 2, p. 130-133
- Golf [Spiel]: The Canada cup (Frank Litter) 37291. '56, N. 6679, p. 882-83 / Scottish golf courses (Bernard Darwin) 37291. '57, N. 6727, p. 715-16
- Golfstrom: Counter Gulf Stream. 38300. vol. 69, '57, N. 24, p. 42 / Recent onderzoek van de oceanbodems, in het bijzonder van hun warmtestroom (J. Kloosterman) 38746. vol. 73, '56, N. 2, p. 167-170
- Golf von Mexiko: On the offshore circulation and a convergence mechanism in the red tide region off the west coast of Florida (F. Chew) 38399. vol. 37, '56, N. 5, p. 641-42. - s. a. Erdölvorkommen - Sediment [geol.]
- Golgischer Apparat: Light and electron microscopy of the Golgi apparatus. Dalton-Felix granules and cortical substance (J. B. Gatenby) 25458. T. 57, '55-56, Fasc. 2, p. 241-68 / L'ultrastructure de l'appareil de Golgi des infusoires Ophryoscolecidae (Cécile Noirot-Timothee) 26009. T. 244, '57, N. 23, p. 2847-49. The Golgi apparatus and secretion of enzymes in peptic cells of rabbit (Tohamy A. Moussa) 32608. vol. 178, '56, N. 4540, p. 1002-03 / Ultra-structure of the Golgi apparatus in protozoa and metazoa [somatic and germinal cells] (Pierre P. Grassé, Nina Carasso) 32608. vol. 179, '57, N. 4549, p. 31-33 / An investigation of the Golgi apparatus by means of the phase contrast microscope (Saul Wischnitzer) 34360. vol. 65, '56, p. 243-48 / Some observations upon the Golgi elements of the cells of the surgically removed human anterior pituitary (C. L. Foster) 34787. vol. 97, '56, Pt. 4, p. 481-86 / L'apport de la microscopie électronique à la connaissance de l'appareil de Golgi (A. Policard) 35875. T. 11, '56, N. 5, p. 471-73. - s. a. Allium - Helix [zool.] - Mitochondrien
- Golovin, Aleksandr Jakovlevič: A. Ja. Golovin (E. Kostina) 30936. G. 19, '56, 8, p. 28-32
- Gombosi, Otto John: Otto John Gombosi [1902-1951] (John Ward) 20230. vol. 28, '56, F. 2, p. 57-59 / do (Curt Sachs) 29591. vol. 8, '55, N. 1, p. 1
- Gomes, Diogo: Diogo Gomes. Caravelista do Infante e descobridor da ilha de Sant Iago de Cabo Verde (Fração de Vasconcelos) 23572. A. 32, '56, N. 370, p. 65-73
- Gomme, Sir George Laurence: George Laurence Gomme and the science of folklore (S. R. Burstein) 27732. vol. 68, '57, N. 2, p. 321-38
- Gomulka, Władysław: Rebellious compromiser. 38300. vol. 68, '56, N. 24, p. 25-29 / Gomulka's lonely road. 38300. vol. 69, '57, N. 3, p. 19 / Gomulka's second crisis. 32813. vol. 53, '57, N. 1349, p. 61-62 / Tightrope to freedom. 38303. vol. 38, '57, N. 4, p. 85
- Gonaden: Rôle de la gonade dans la maturation glandulaire du tractus génital chez quelques Gastéropodes (P. Lavolette) 21644. T. 18, '56, N. 2, p. 171-173. Nuove osservazioni sull'organogenesi della medulla della gonade nei vertebrati: Ricerche istochimiche in Rana esculenta, Bufo viridis e Scylliorhinus cani-

cula (G. Chieffi) 34616. vol. 27, '55, p. 62-72. - s. a.  
Agénésie - Hypophysectomie - Ovarialtumor

**Gonadotropin:** Induction of human evulation by individualized gonadotrophin therapy in two phases (Masao Igarashi, Seiichi Matsumoto) 20992. vol. 73, '57, p. 1294-98 / Essai d'estimation du pouvoir thérapeutique des faibles doses de gonadotrophine sérique (R. Aron-Brunetière, A. Denart-Toulet) 21469. T. 17, '56, N. 5, p. 669-79 / Hémopéritoine aigu après lutéinisation massive par administration de gonadotrophines (J. A. Schockaert, J. Ferin etc.) 24084. A. 37, '57, N. 25, p. 962-967 / Sur la stabilité des hormones gonadotropes dans leurs tissus d'origine (Selmar Aschheim) 26009. T. 242, '56, N. 26, p. 3115-18 / Ponte du chardonnereet induite, en toutes saisons, par l'injection de gonadotrophine équine (Léon Vaugien) 26009. T. 243, '56, N. 4, p. 444-46 / Modifications de la spermination produite par les gonadotrophines chez le crapaud (B. A. Houssay, J. C. Penhos, M. H. Burhos) 26027. T. 148, '54, p. 913-14 / Action des hormones gonadotropes sur les effets de l'irritation du nerf splanchnique chez le cobaye (J. Himbert, J. J. Pocidallo) 26027. T. 148, '54, p. 978-80 / Gonadotrophin content of pituitary of pregnant and pseudopregnant rats following single injection of ergotoxine (M. C. Shelesnyak) 27119. vol. 60, '57, p. 802-03 / Further studies in the induction of estrus in lactating sows with equine gonadotrophin (Hubert Heitman jr., H. H. Cole) 29647. vol. 15, '56, N. 4, p. 970-77 / A biochemical effect of gonadotropin [ICSH]: renal  $\beta$ -glucuronidase stimulation (William H. Fishman a. o.) 29726. vol. 222, '56, p. 351-61 / Adrenalic agents and the release of gonadotrophic hormone in the rabbit (B. T. Donovan, G. W. Harris) 30566. vol. 132, '56, p. 577-585 / The role of gonadotrophins in the production of cytological changes in the kidney and adrenal cortex of the male cat (Mary C. Lobban) 30566. vol. 135, '57, p. 11P-12P / Distribution and partial purification of pituitary gonadotropins of human plasma (J. W. McArthur a. o.) 34469. vol. 93, '56, p. 405-407. - s. a. Choriongonadotropin - Progesteron - Rhinencephalon

**Gond [Volk]:** The descent group system of the Raj Gonds (Christoph von Fürer-Haimendorf) 24903. vol. 18, '56, N. 3, p. 499-511

**Gondi [Sprache]:** A grammar of Gondi language (K. Zvelebil) 23466. 24. '56, p. 344

**Gondwanaland:** Sur la tectonique des formations du Gondwana brésilien (Jean Pimienta) 26009. T. 244, '57, N. 21, p. 2635-37

**Gongora y Argote, Luis de:** Un sonnet faussement attribué à Gongora (Robert Jammes) 36009. T. 72, '55-56, p. 211-14 / Il barocco del Góngora nella critica di Menéndez y Pelayo e di Benedetto Croce (Gino L. Rizzo) 30978. vol. 34, '57, N. 1, p. 43-49

**Goniatiten:** Goniatites from the Middle Devonian Columbus limestone of Ohio (Walter C. Smeets, A. K. Miller) 30471. vol. 30, '56, p. 811-17

**Goniodiscus:** On the generic position of the asteroid Goniodiscus placenta Müller et Troschel (E. Tortonse, A. M. Clark) 21818. vol. 9, '56, N. 101, p. 347-52

**Goniolithus:** Goniolithus nov. gen. type d'une famille nouvelle de Coccolithophoridés fossiles, à éléments pentagonaux non composites (Georges Deflandre) 26009.

T. 244, '57, N. 20, p. 2539-41

**Gonioskopie:** Pool gonioscopy. Office technique of simplified anterior chamber visualization (Jack P. Cowen) 21001. vol. 43, '57, p. 619

**Gonorrhoe** siehe Penicillin - Spiramycin

**Gonyaulax:** Characteristics of the diurnal rhythm of luminescence in *Gonyaulax polyedra* (B. M. Sweeney, J. W. Hastings) 29761. vol. 49, '57, N. 1, p. 115-128

**Gonzalez de Amezua y Mayo, Agustin:** [Agustín Gonzalez de Amezua y Mayo, président de la Real Academia de la historia, †] (Gracia-M. Colombas) 35886. vol. 52, '57, p. 239

**Goodyera:** Sur la présence du *Goodyera repens* à Seully [Indre-et-Loire] (Eugène Simon) 24937. T. 103, '56, N. 7, 8, p. 486-87

**Gorbatov, Boris Leont'evič:** Boris Gorbatov (I. Cvetkov) 31384. G. 10, '54, 4, p. 4 / do. (Chr. Dudevski) 36878. G. 7, '54, 5, p. 175-176

**Gordion [Phrygien]** siehe Ausgrabung

**Gordiorhynchus:** Acanthocéphales d'oiseaux. VI. Deux espèces nouvelles parasites d'oiseaux d'Afrique occidentale française: *Gordiorhynchus* [*Gordiorhynchus*] *gendrei* n. sp. et *Pseudogordiorhynchus antonmeyeri* n. gen. et n. sp. (Yves J. Golvan) 21614. T. 32, '57, N. 1-2, p. 83-97

**Gordlevskij, Vladimir Aleksandrovič:** Akademik Vladimir Aleksandrovič Gordlevskij (V. P. Starinin) 31065. T. 15, '56, Vyp. 6, p. 575-76

**Gorjanovič-Kramberger, Dragutin:** Dragutin Gorjanovič-Kramberger 1856-1956 (M. Salopek) 24912. vol. 3, '56, N. 2, p. 35-37

**Gor'kij [Stadt]** siehe Bibliothek

**Gor'kij, Maksim:** Maksim Gorki - plamenen súvetski patriot (Vl. Najdenov) 31384. G. 10, '54, 13, p. 4 / M. Gorki za literaturata. 31384. G. 10, '54, 24, p. 4 / Iz pismata na A. M. Gorki. 31384. G. 11, '55, 13, p. 4. Velikijat Maksim Gorki (V. Ivanov) 36878. G. 6, '53, 5, p. 176-79 / Maksim Gor'kij v literaturach narodov Jugoslavii (J. Badalič) 37073. '57, 1, p. 36-42 / Gor'kij i teatr. 38011. G. 14, '53, 3, p. 140. - s. a. Javorov, P. K.

**Gorlovka [Russland]:** Deputat novoj Gorlovki (Ju. Ševčenko) 37073. '57, 4, p. 41-43

**Gorodcov, Vasilij Alekseevič:** O žizni i naucnoj dejatel'nosti V. A. Gorodcova (E. I. Krupnov) 37256. T. 25, '56, p. 5-12

**Gorter, Evert:** Evert Gorter, 1883-1954 (L. Emmet Holt) 22645. vol. 71, '54, p. 180-182

**Goryphus:** A new species of *Goryphus* [Ichneumonidae, Hymenoptera] from Ceylon (E. F. W. Fernando) 21818. vol. 9, '56, N. 108, p. 878-880

**Gosplan** siehe unter Fünfjahresplan

**Gossypium:** The influence of previous crops and tillage on the yield of cotton variety L.S.S. (M. A. Khan) 20734. vol. 6, '55, N. 1, p. 49-61 / The relation of pre-sowing tillage to yield of cotton variety L.S.S. (M. A. Khan) 20734. vol. 6, '55, N. 2, p. 1-16 / Embryological studies following interspecific crosses in Gos-



- sypium. 1. *G. hirsutum* *G. arboreum* (J. B. Weaver) 20919. vol. 44, '57, N. 3, p. 209-14 / Rotation experiments with cotton (R. G. Christidis) 27093. vol. 18, '55, N. 89, p. 49-54 / Effect of climatic conditions on the chemical control of certain sucking pests of cotton (Mistic, Martin) 29896. vol. 49, '56, N. 6, p. 760-63 / Effect of varietal mass on percentage of outcrossing, in *Gossypium hirsutum* in New Mexico (Fryxell) 30128. '56, N. 6, p. 299-301 / The influence of temperature on the respiration of cotton leaf-discs (Goodman, R. T. Wedding) 34027. vol. 31, '56, N. 4, p. 275-78 / Effect of radiation and growth regulators on leaf abscission in seedling cotton and bean (W. C. Hall, J. L. Liverman) 34027. vol. 31, '56, N. 6, p. 471-77. The effect of a dense soil layer and varying air-water relations on the growth, root development, and nutrient uptake of cotton in commerce silt loam (V. C. Jamison, C. W. Domby) 34493. vol. 20, '56, p. 447-453. Early fruiting and boll maturity of cotton as affected by sodium and root aeration (Frank L. Selman, R. D. Rouse) 37161. vol. 80, '55, N. 4, p. 281-86. - s. a. Baumwolle - Cercospora - Fusarium - Gossypol - Pectinophora
- Gossypol:** Preliminary report on the nutritional significance of bound gossypol in cotton seed meal (R. P. Baliga, Carl M. Lyman) 29594. vol. 34, '57, N. 1, p. 21-24 / The destruction of gossypol in cottonseed oil soapstock by a heat treatment (Joseph Pominski, Frank C. Pack) 29594. vol. 34, '57, N. 6, p. 299-301
- Gotik:** Il gotico in Italia (Giulio R. Ansaldi) 30975. A. 40, '57, p. 90-91 / La liberté du travail et l'organisation des professions du bâtiment à l'époque des grandes constructions gothiques (Jean Gimpel) 35890. vol. 34, '56, p. 302-14. - s. a. Buchmalerei - Zeichnung
- Gotisch [Sprache]:** Zum periphrastischen Futurum im Gotischen und Altkirchenslavischen (H. Birnbaum) 25236. 18. '57, 1, p. 77-81 / De Gotische woordenschat vergeleken met die van het Noord- en Westgermaans (Jan de Vries) 31294. J. 46, '56-57, p. 5-39. Notes on the origin of some Gothic inflectional endings (J. W. Marchand) 32168. vol. 72, '57, N. 2, p. 107-10
- Gott:** "I shall be that which I shall be" (L. M. Pákozdy) 23217. vol. 7, '56, p. 146-49 / God: transcendent and immanent (Norman H. Snaithe) 27491. vol. 68, '56, N. 3, p. 68-71 / Il Dio degli antichi cinesi [XXI-IV sec. av. Cr.] (Pasquale M. d'Elia) 28467. A. 38, '57, p. 193-256 / "Hearing by the word of God" (Kenneth Cragg) 29430. vol. 46, '57, p. 241-51 / La connaissance de Dieu dans son Eglise (Louis Lochet) 33170. A. 89 T. 79, '57, p. 673-703 / Knowledge of God (W. D. Glasgow) 33917. vol. 32, '57, p. 229-40 / Can I have a duty to believe in God? (Jonathan Harrison) 33917. vol. 32, '57, p. 241-52 / Idée de Dieu et existence de Dieu. Réponse à une question (J. Defever) 36102. T. 55, '57, p. 5-57 / Dieu des philosophes et Dieu des chrétiens (P. Thévenaz) 36194. A. 6, '56, N. 3, p. 203-15 / Enquête de Dieu (Jean Gaillard) 39217. T. 85, '57, p. 407-414
- Gottesdienst:** Worship and evangelism (Donald Macleod) 34179. vol. 50, '56-57, N. 4, p. 26-32 / Een "Ordo divini officii" uit de abdij van Egmond (J. Hof) 36607. J. 8, '56, p. 147-247
- Gottfried von Bleneau:** Godefried de Bléneau et son Quodlibet (P. Glorieux) 34963. T. 23, '56, p. 320-23
- Gottfried von Fontaines** siehe Bernhard von Auvergne
- Gotthelf, Jeremias:** Language and style in Jeremias Gotthelf's *Die Schwarze Spinne* (R. E. Keller) 28245. vol. 10, '56, N. 1, p. 2-14 / The reception of Gotthelf in British and American 19th periodicals (J. S. Andrews) 32174. vol. 51, '56, N. 4, p. 543-555
- Gottwald, Klement:** Klement Gotwald i čechoslovackata kultura (K. Mara) 36878. G. 6, '53, 4, p. 113-17
- Gough-Insel:** The Gough island scientific survey (J. B. Heaney, M. W. Holdgate) 28166. vol. 123, '57, Pt. 1, p. 20-32
- Gourmont, Remy de:** Remy de Gourmont. Comment je devins son amazone (Natalie Barney) 36068. A. 63, '56, N. 9, p. 105-114
- Gowrie, John Ruthven, 2. Earl:** The 'Gowrie conspiracy' (W. F. Arbuckle) 36829. vol. 36, '57, N. 121, p. 1-24
- Goya y Lucientes, Francisco José de:** K 125-letju so dnja Francisko Goji (Ju. Kolpinski) 30936. G. 16, '53, 2, p. 75-84
- Grab:** Moravská únětická pohřebiště (A. Gardawski) 22437. T. 6, '54 ('56), p. 207-09 / Qualiano [Napoli]. Sepolcreto di età preromana [III-II secolo av. Cr.] (Anna Rocco) 23001s. vol. 8, '54, p. 38-45 / Megara Hyblaea [Siracusa] - tombe arcaiche e reperti sporadici nella proprietà della "Rasim", et tombe arcaiche in predio Vinc (Gino Vinicio Gentili) 23001s. vol. 8, '54, p. 80-113 / Palermo - rinvenimento di un tomba in Piazza Indipendenza (Vincenzo Tusa) 23001s. vol. 8, '54, p. 146 / Tarquinia [Viterbo] - scoperta di due tombe etrusche dipinte (Enrico Stefani) 23001s. vol. 8, '54, p. 185-194 / S. Maria Capua Vetere - tomba sul margine dell'Appia (Alfonso de Francisci) 23001s. vol. 8, '54, p. 281-82 / Loreto Aprutino [Pescara] - esplorazioni del sepolcreto preromano di Colle Fiorano (Gianni Leopardi) 23001s. vol. 8, '54, p. 291-301 / Megara Hyblaea - scoperta di nuove tombe arcaiche della necropoli meridionale (Gino Vinicio Gentili) 23001s. vol. 8, '54, p. 390-402 / Bologna [Via de Cestello] - tomba etrusca (Guido Achille Mansuelli) 23001s. vol. 9, '55, p. 8-10 / Riolo Bagni [Ravenna] - tombe preistoriche in località Borgo Rivola (Guido Achille Mansuelli) 23001s. vol. 9, '55, p. 14-19 / Pitigliano [Grosseto] - tomba etrusca (G. Maetzke) 23001s. vol. 9, '55, p. 41-45 / Gualdo Tadino - scoperta di antichi sepolcri nella contrada S. Facondino (Enrico Stefani) 23001s. vol. 9, '55, p. 192-94 / Siracusa - nuovi ipogei scoperti nel cimitero di Vigna Cassia (Santi Luigi Agnello) 23001s. vol. 9, '55, p. 221-58 / Siracusa - ipogeo tardo-romano in contrada S. Giuliano (Santi Luigi Agnello) 23001s. vol. 9, '55, p. 260-65 / S. Cipriano di Roncade [Treviso] - tomba di Caio Trebio (Leonida Berti) 23001s. vol. 10, '56, p. 4-5 / Magliano in Toscana - tombe etrusche in località Poggio Bacchino (Guglielmo Maetzke) 23001s. vol. 10, '56, p. 6-18 / Sorrento - cippo funerario. Baia - rinvenimenti epigrafici (Alfonso de Francisci) 23001s. vol. 10, '56, p. 79-80 / Barrafranca [Enna] - scoperte di tombe (Gino Vinicio Gentili) 23001s. vol. 10, '56, p. 166-68 / Megara Hyblaea - altre tombe arcaiche nella zona R.A.S.I.O.M. (Gino Vinicio Gentili) 23001s. vol. 10, '56, p. 168-69 / Cmentarzysko w Birce (L. Leciejewicz) 22437. T. 6, '54 ('56), p. 141-

- 59 / Hroby se šušťovou keramikou v Soraticích (Č. Staňa) 22438k. R. 9, '57, p. 18-20 / Výzkum na pohrebišti z doby rímské u Mikulova na Moravě (R. Tichý) 22438k. R. 9, '57, p. 60-64 / Pohrebiště v Tišicích a problematika pohřebního ritu ve starší době římské (K. Snejdová) 22438k. R. 9, '57, p. 82-102 / Neolitický hrob v Malej Mači (A. J. Petrovský-Schichmann) 22438k. R. 9, '57, p. 107-09 / Lužický hrob z Bošna (O. Kytlicová) 22438k. R. 9, '57, p. 109. Pohrebiště kultury zvoncovitých pohárů v Trebusicích u Slaného (O. Kytlicová), 22438k. 9. '57, p. 160-62 / Časné cínětické hroby a sídliště v Chrlčicích u Brna (Č. Staňa) 22438k. 9. '57, p. 162-67 / Výzkum na slovanském pohrebišti v Lahovicích u Prahy v r. 1956 (Z. Jelfinková) 22438k. 9. '57, p. 196-202 / Slovanské hroby na dole Ležáky I v Mostě (I. Hnídová-Pleinerová) 22438k. 9. '57, p. 272-73 / Nové nálezy knovízských sídlištních pohřbů (N. Mašek) 22438k. R. 9, '57, p. 322-27 / Dva hroby s keramikou zvoncovitých pohárů z Tuchoměřic (K. Snejdová) 22438k. R. 9, '57, p. 413-14 / Hroby hřadu se zvoncovitými poháry v Rošticích u Kroměříže (V. Spurný) 22438k. 9. '57, p. 415-16. K výkladu nozu na slovanských pohrebištích (I. Borkovský) 22438k. R. 9, '57, p. 553-60 / Hrob se šušťovou keramikou z Kněževse (O. Kytlicová) 22438k. R. 9, '57, p. 571-73 / Sépultures tumulaires du premier âge de fer dans l'Hérault (J. Arnal) 27992. T. 14, '56, Fasc. 1, p. 77-79 / A sepulchral chapel of Greco-Roman times at Kom Abu Billo [Western Delta] (Alexander Badawy) 30363. vol. 16, '57, p. 52-54, Taf. XIII-XV / Cmentarzysko w Szentes-Vekerzag [Węgry] (Z. Bukowski) 33535. R. 23, '57, p. 111-13 / The cemeteries of Cyrene (John Cassels) 33717. vol. 23, '55, p. 1-43 / Prace wykopaliskowe na cmentarzysku z okresu lateńskiego w miejsc. Sobocisko (B. Miszkiewicz) 34558. 22. '56, p. 666-67 / Les cimetières gallo-romains d'Amiens (F. Vasselle, E. Will) 36036. T. 38, '56, N. 152, p. 321-30 / Cmentarzysko kultury łczyckiej z ceramiką malowaną w miejsc. Tomaszów Górny, pow. Bolestawiec (A. Gałuszka) 39482. T. 24, '57, p. 132-33 / Cmentarzysko ciatopalne kultury łczyckiej w miejsc. Szymocin, pow. Głogów (A. Gałuszka) 39482. T. 24, '57, p. 131-32 / Badania cmentarzyska rzymskiego w miejsc. Opatów, pow. Kłobuck (K. Godłowski) 39482. T. 24, '57, p. 140-41 / Cmentarzysko kultury łczyckiej we wsi Winiary: pow. Kolisz (A. Kempisty) 39482. T. 24, '57, p. 144-46 / Zabytki z cmentarzyska kultury łczyckiej z miejsc. Bodaczów, pow. Zamość (J. Głosik) 39482. T. 24, '57, p. 147-152. - s. a. Hügelgrab - Megalithgrab
- Grabaf, Vladimir Emmanuilovič: Vladimir Emmanuilovič Grabar'. 37269. '57, 1, p. 127
- Graben: Sewer trench shoring made easier by plywood panels. 26128. vol. 54, '57, N. 2, p. 5
- Graeffe [Mathematiker]: Sur la méthode de Graeffe (Constantin Orloff) 26009. T. 243, '56, N. 18, p. 1269-70
- Graham, Billy: Billy vs., New York. 38300. vol. 69, '57, N. 6, p. 28-29 / Billy in New York. 38300. vol. 69, '57, N. 20, p. 52 / Don't be half-saved? Billy Graham and Catholics. 38300. vol. 69, '57, N. 18, p. 40. God in the garden. 38300. vol. 69, '57, N. 21, p. 38-40 / Great medium for messages. TV. 38300. vol. 69, '57, N. 24, p. 38
- Graham, Evarts Ambrose: Dr. Evarts A. Graham T (Russell Brock a. o.) 24007. '57, N. 5019, p. 648-649. Death of a surgeon. 38300. vol. 69, '57, N. 11, p. 28-29
- Gral: Les sources d'un roman cistercien: La quête del Saint Graal (Irène Valléry-Radot) 25812. T. 17, '55, p. 201-13; T. 18, '56, p. 3-20, 199-213, 321-32
- Gramfärbung: Gram staining of extracellular material (D. Shugar, J. Baranowska) 23412. vol. 23, '57, N. 1, p. 227
- Gramicidin: A crystallographic study of some derivatives S. (G. M. J. Schmidt a. o.) 23411. vol. 65, '57, p. 744-756 / K izučeníu značení svobodnoj aminnoj grupy gramicidina C dlja ego biologič. aktivnosti (A. B. Silaev) 26532. T. 112, '57, p. 297-99
- Gramineae: Cytogenetics and evolution of the grass family (G. Ledyard Stebbins) 20919. vol. 43, '56, N. 10, p. 890-905 / Opredelitel' sporovych lesnych rastenij travjanogo i mochočogo poberava. 23798. T. 38, '53, p. 613-17 / Prevráščenie ozimych zlakov v jarovye i jarovych v ozimye v svete učeníja Č. Darvina (A. T. Truchinova) 23798. T. 42, '57, p. 313-21 / Ešče raz o prevraščenii ozimych zlakov v jarovye i jarovych v ozimye v svete učeníja Č. Darvina (V. V. Skripčinskij) 23798. T. 42, '57, p. 610-624 / Prevráščenie ozimych zlakov v jarovye i jarovych v ozimye (S. N. Ščerbek) 23798. T. 42, '57, p. 656-58 / Materialy k ekologo-morfologič. i genetič. charakteristike žiznennyh form travjanistyh rastenij (V. N. Golubev) 23798. T. 42, '57, p. 1055-72 / The transient effects of grasses on the structure of tropical soils (H. C. Pereira, E. M. Chenery, W. R. Mills) 27093. vol. 17, '54, N. 86, p. 148-60 / Yields and botanical composition of four grass-legume mixtures under differential cutting (R. E. Wagner) 38016. '52, N. 1063, p. 1-49. - s. a. Kohlehydrat - Kunstdünger - Stickstoff
- Grammophon: Sacra Rituum Congregatio. De usu grammophonii et de choris mixtis in ecclesiis. 27236. vol. 71, '57, p. 195-198
- Granada [Prov.]: El Almirantazgo de Granada y la rebellion de la Malaga, en 1516 (Francisco Bejarano Robles) 28702. T. 15, '55, N. 58, p. 73-109. - s. a. Karte [Land-]
- Granat [Mineral]: Etude des paramètres des grenats (Félix Bertaut, Francis Forrat) 26009. T. 244, '57, N. 1, p. 96-99. - s. a. Amphibol - Ferromagnetismus
- Grand Canal d'Alsace siehe unter Rheinseitenkanal
- Grande, Bernardus de: Bernardus de Grande en Willem Goyvaerts (I. Reypens) 33419t. D. 31, '57, p. 207-08
- Granit: Sur la coexistence de l'orthose et du microcline dans un granite de l'Himalaya (M. Gysin) 22666. vol. 9, '56, Fasc. 1, p. 105-109 / Sur l'âge absolu de deux granites de la chaîne des Vosges (Arlette Hée, André Coche etc.) 26009. T. 244, '57, N. 7, p. 922-23 / Les granites de l'Eg'ère [Hoggar] (Louis Duplan) 26009. T. 245, '57, N. 1, p. 98-101 / Die leptonische Gneissregion und die jungen Granite der Vella della Mera (Eduard Wenk) 26591. vol. 49, '56, N. 2, p. 251-65 / Complete and incomplete granizations (Pontus Ljunggren) 28218. vol. 78, '56, p. 642-44 / Fragmenter og spor af bjergarter aeldre end graniten paa Bornholm (K. Callisen) 31660. vol. 13, '56, Pt. 3, p. 159-173 / The Ardara granitic diapir of County Donegal, Ireland (M. Kamal Akaad) 34752. vol. 112, '56,



- Pt. 3, N. 447, p. 263-90. - s. a. Batholit - Cambrium - Feldspat - Kordierit - Pflanzenkrankheit - Tillit - Zirkon (Mineral)
- Granovskij, Timofej Nikolaevič:** T. N. Granovskij i vo-prosy istorii Vizantii (I. N. Borozdin) 39296. 11. '56, p. 271-278
- Gran Sasso d'Italia** siehe Lias
- Granula [Zell-]:** A tribasic stain for the granules of mast cells (R. M. Barlow) 30497. vol. 73, '57, N. 1, p. 272-274
- Granulit:** Granulit - mangerit - eklogit (I. T. Rosenqvist) 32967. vol. 36, '56, N. 1, p. 41-47
- Granulom:** Generalisiertes eosinophiles Granulom. Erfahrungen mit Röntgenbestrahlungen (K. Gefferth, Gy. Szinay) 20214. T. 7, '55, p. 421-31 / Three cases of eosinophilic granuloma of the pelvis in children (L. Nitter) 20402. vol. 46, '56, Fasc. 6, p. 731-40 / Granuloma gravidarum. Pregnancy tumor of the gingiva (Richard H. McDonald) 20992. vol. 72, '56, p. 1132-36 / Telangiectatic granulomas in an eye with spontaneous expulsive hemorrhage (W. A. Manschot) 21001. vol. 43, '57, p. 872-879 / Granuloma eosinofilo osseo (L. Roncoroni) 21738. vol. 29, '56, Fasc. 2, p. 94-118. Malignant granuloma of the face. Contribution to its nosology (J. Lopes de Faria, Moyses Cutin a. o.) 22633. vol. 65, '57, N. 3, p. 255-262 / Granuloma eosinofilo vertebrale (A. Cirila) 22710. vol. 69, '56, Fasc. 2, p. 209-214 / "Malignant granuloma" of the nasal cavity (H. G. Richmond, C. D. Weir, J. F. Philip) 2379. vol. 44, '56, N. 185, p. 291-294 / Réflexions sur le granulome dit éosinophile des os (Marcel Fèvre) 24281. A. 121, T. 141, '57, N. 1-2, p. 39-44. Nodosités pré-rotuliennes bilatérales chez une enfant de cinq ans atteinte de granulome annulaire (M. Bolgert, R. Poisson) 24966. A. 66, '56, N. 4, p. 322-323. Granulome silicotique et maladie de Besnier-Boeck-Schaumann [nouveau cas] (R. Degos etc.) 24966. A. 66, '56, N. 4, p. 325-326 / Granuloma silicotique avec histologie atypique (Bolgert, R. Amado) 24966. A. 66, '56, N. 4, p. 356-357 / Allergic granuloma involving the nervous system (Arnold Noble, N. G. B. McLetchie) 25385. vol. 76, '57, N. 3, p. 211-213 / Post-intubation granulomas of the larynx (W. S. Howland, J. S. Lewis) 25399. vol. 9, '56, N. 6, p. 1244-1247. A cotton pellet granuloma assay for locally administered anti-inflammatory drugs: 9 halo, 21 desoxy-corticoids (L. G. Hershberger, D. W. Calhoun) 27119. vol. 60, '57, p. 153-160 / Diagnosis and treatment of eosinophilic granuloma of skull (Robert S. Knighton, J. deWitt Fox) 29589. vol. 162, '56, N. 14, p. 1294-97 / Observations on transmissible canine venereal granuloma (George T. Woods) 29624. vol. 130, '57, N. 4, p. 171-72 / Eosinophilic granuloma of the femoral shaft simulating Ewing's sarcoma (A.H. McKenzie, F. G. Day) 29734. A. 39, '57, p. 408-413 / A central giant-cell reparative granuloma of the mandible (Newton E. Allen) 33446. vol. 10, '57, N. 1, p. 11-16 / Chronic granuloma of the gum with swelling of the lip in a patient handling sodium silicate solution (L. Forman, C. W. Shuttleworth) 34476. vol. 49, '56, N. 10, p. 815-16. Chronic granuloma of alveolar mucous membranes, and of the lip and chin - ? foreign body granuloma - ? lupus vulgaris (L. Forman, W. G. Cross) 34476. vol. 49, '56, N. 10, p. 816-18 / Unusual granulomas of the cecum (James R. Mincks a. o.) 37680. vol. 41, '57, p. 287-91. - s. a. Cheilitis - Para-Aminosalizylsäure
- Granulomatose:** The ocular manifestations of lethal midline granuloma [Wegener's granulomatosis] (William M. Cutler, Irving M. Blatt) 21001. vol. 42, '56, p. 21-35 / Granulomatosi maligna con localizzazione sternale (R. Ghislanzoni, G. Reggiani) 21738. vol. 29, '56, Fasc. 4, p. 302-314 / Relations entre la granulomatose disciforme chronique et progressive et la nécrobiose lipodique (F. Wöringer) 24966. A. 66, '56, N. 4, p. 394-397 / Wegener's granulomatosis (Herbert Fanger, Melvin Hoffman) 30860. vol. 77, '57, p. 78-81 / Respiratory granulomatosis with polyarteritis nodosa [Wegener's syndrome] (N. S. Plummer, J. H. Angel a. o.) 38237. vol. 12, '57, N. 1, p. 57-64. - s. a. Periarteritis
- Granulosazelltumor:** Granular cell tumor of the neurohypophysis (Norman Glazer a. o.) 21064. vol. 76, '56, p. 324-326 / Twenty generations of a spontaneous, transplantable functional granulosa-cell tumor in the rat, 1949 to 1955 (R. Iglesias, E. Mardones) 25399. vol. 9, '56, N. 4, p. 740-48
- Granulozyten:** Métachromasie et coloration de MacManus [acide périodique réactif de Schiff.] des granulocytes basophiles du sang de lapin (Maurice Piette, Colette Piette) 26009. T. 244, '57, N. 4, p. 499-501. Hétérogénéité des granulocytes basophiles du sang humain normal (Maurice Piette, Colette Piette) 26009. T. 244, '57, N. 15, p. 2092-95 / Sur le mécanisme des perturbations granulocytaires de jeune lapin consécutives à l'introduction de staphylocoques dans une moelle osseuse (Jean Brahic, Jacques Tamalet, André Girault) 26027. T. 148, '54, p. 699-701. - s. a. Leukozyten
- Granville-Barker, Harley:** The early plays of Harley Granville Barker (M. M. Morgan, F. May) 32174. vol. 51, '56, N. 3, p. 324-339
- Grape fruit:** Grape and tree fruit session hears Holland. 25322. vol. 135, '57, N. 3589, p. 3 / Seasonal changes in Arizona and California grapefruit (G. L. Rygg, M. R. Getty) 38016. '55, N. 1130, p. 1-44. - s. a. Karotinoid
- Graphik:** Stankovaja grafika (E. Murina) 30936. G. 16, '53, 2, p. 31-38 / Poor Richard's heirs, they've started a scientific revolution in the graphic arts. 31145. vol. 25, '56, N. 3, p. 66-71 / Isložbata na ungarskata grafika. 31384. G. 11, '55, 29, p. 3 / Majstorstvo v izložbata na kitajskata grafika (S. Bosilkov) 31384. G. 11, '55, 42, p. 3 / Vǎzdejstvǎvašta izrazitelna grafika (S. Bosilkov) 31384. G. 11, '55, 44, p. 4
- Graphische Darstellung:** Détermination graphique (M. Leveau) 21567. A. 146, '57, N. 4, p. 223 / Combinatorial problems in the theory of graphs (G. W. Ford, G. E. Uhlenbeck) 34405. vol. 42, '56, N. 8, p. 529-35
- Graphit:** Use of graphite in the atomic energy program (John F. Fletcher, Wayne A. Snyder) 20862g. vol. 36, '57, N. 3, p. 101-104 / Equilibrium pressure for different temperatures between graphite and diamond (R. Liljeblad) 22831. vol. 8, '56, N. 5, p. 423-32 / Plastic plumbago refractory. 25501. vol. 9, '57, N. 100, p. 18 / Plus factors built into graphite. 25556. vol. 33, '55, N. 43, p. 4594-96 / Graphite whiskers. 25556. vol. 35, '57, N. 23, p. 32 / Heat exchange with gra-

phite. 25568. vol. 38, '57, N. 1, p. 41 / Enrichment of low grade graphites. 25919. vol. 95, '57, N. 2417, p. 21 / Sur la graphitisation des charbons amorphes (Nicole Platzer) 26009. T. 244, '57, N. 24, p. 2932-35. Elektronomikroskopič. issledovanie stroenija šarovidnogo grafita v žugne (E. A. Leont'ev) 26532. T. 112, '57, p. 461-63 / Svojstva napolnennyh grafitom plastmass i efekt vysokogo napolnenija (B. L. Cetlin) 26532. T. 114, '57, p. 146-49 / Graphite in Hongkong (B. P. Ruxton) 27539. vol. 18, '55, N. 4, p. 98-100. Compressibility of graphite-ferric chloride compounds (Arthur F. Scott, Ronald F. Scheuerman) 30552. vol. 61, '57, N. 1, p. 97-98 / Sul meccanismo di solubilizzazione e riprecipitazione della grafite nelle ghise (V. Gottardi) 31990. A. 49, '57, N. 3, p. 173-80 / The domestic graphite supply problem (E. N. Cameron) 32089. vol. 8, '56, N. 10, p. 1020-23 / Rate of transformation of rhombohedral graphite at high temperatures (Eitaro Matuyama) 32608. vol. 178, '56, N. 4548, p. 1459-60 / Angular correlation of annihilation radiation from oriented graphite (S. Berko, R. E. Kelley, J. S. Plaskett) 33940. Ser. 2, vol. 106, '57, N. 4, p. 824-825 / Sur le rôle possible du graphite dans la biogénèse (M. Arcos, J. C. Arcos) 35858. T. 63, '56, p. 89-100. - s. a. Adsorption - Eisen [chem.] - Eisen-oxyd - Elektrode - Elektronenbeugung - Ionisationskammer - Kohlenstoff - Leitfähigkeit - Oxydation - Röntgenuntersuchung [physik.-techn.]

**Grapholitha** siehe *Macrocentrus*

**Graptemys**: Vivacious map terrapin [*Graptemys*] (Maurice Burton) 28989. vol. 230, '57, N. 6139, p. 192

**Graptolithen**: Graptolite zones and associated stratigraphy at four mile creek, South-West of Orange, NSW (N. C. Stevens, G. H. Packham) 30596. vol. 86, '52, p. 94-99 / The assemblages of graptolites in New South Wales (Kathleen M. Sherrard) 30596. vol. 87, '53, p. 73-101

**Grass**: The nutritive value of various grasses and grass-legume mixtures (W. E. Watkins, Joseph V. Kearns jr.) 29647. vol. 15, '56, N. 1, p. 153-162 / Effects of some cultural practices on grass production at Mandan, North Dakota (Jesse L. McWilliams) 38016. '54, N. 1097, p. 1-28 / Root-growth stoppage resulting from defoliation of grass (Franklin J. Crider) 38016. '55, N. 1102, p. 1-23 / Grazing and grass-silage feeding studies at the northern Great Plains dairy station (R. F. Gaalaas, G. A. Rogler) 38016. '55, N. 1115, p. 1-30. - s. a. Gramineae

**Grassi-Test**: Ervaringen met de Grassi-test (P. E. Boeke) 32728. D. 11, '56, Afl. 6, p. 433-46

**Gratifikation**: For Christmas gifts. 25574. vol. 80, '57, N. 3, p. 10 / Gift problem solved (E. J. Meier) 25574. vol. 80, '57, N. 3, p. 10 / Another view on gifts (R. B. Trusler) 25574. vol. 80, '57, N. 7, p. 12

**Grauguss**: Colloque mécanique-fonderie sur le contrôle des pièces moulées en fonte grise. 39107. A. 12, '56, N. 1, p. 91

**Granwacke**: Sedimentation phenomena in Kulm and Floz-leeres graywackes, Sauerland and Oberharz, Germany (Ph. H. Kuenen, J. E. Sanders) 21073. vol. 254, '56, N. 11, p. 649-671 / Petrology of graywacke suite sediments from the Turon River-Coolamigal Creek district, NSW (Keith A. W. Crook) 30596. vol. 88, '54,

p. 97-105

**Gravenhage's** siehe *Gaswirtschaft*

**Gravessche Krankheit** siehe unter *Basedowsche Krankheit*

**Gravimeter**: Opyt umešnenija razmerov kvarcevoj sistemy k gravimetram tipa Norgorda i SN. 3 (E. I. Popov) 31057. '57, p. 670-72 / Issledovanie vozmožnosti umešnenija temperat. koëfficientov kvarcevyh gravimetrov (E. I. Popov) 31057. '57, p. 808-812 / Improvements in tidal gravity meters and their simultaneous comparison (H. N. Clarkson, L. J. B. La Coste) 38399. vol. 38, '57, N. 1, p. 8-16 / The observation accuracy of high-range geodetic-type Worden gravimeters (W. E. Bonini, G. P. Woollard) 38399. vol. 38, '57, N. 2, p. 147-155 / A procedure for the calibration of gravimeters (M. Caputo) 28141. vol. 35, '56, p. 8-13

**Gravimetrie**: Sur une zone d'importantes anomalies gravimétriques et magnétiques au nord du Taneczouft (J. Castet, Jean Dubief) 26009. T. 243, '56, N. 16, p. 1137-39 / Essai d'interprétation des anomalies gravimétriques de l'Algérie orientale (Jean Lagrula, Alexis Lambert) 26009. T. 244, '57, N. 11, p. 1526-27. Sur la détermination du géoïde par des mesures gravimétriques sur la surface topographique (Jean-J. Levallois) 26009. T. 244, '57, N. 20, p. 2479-2482. Imperfection de l'équilibre isostatique au Sahara (Jean Lagrula) 26009. T. 244, '57, N. 24, p. 2951-52 / Accuracy of gravimetrically computed deflections of the vertical (W. M. Kaula) 38399. vol. 38, '57, N. 3, p. 297-305. - s. a. Karakorum

**Gravitation**: Wyniki interpretacji anomalii siły Ciężkości w południowej Wątu części Pomorskiego (Zbigniew Fajkiewicz) 20167. vol. VI, '56, N. 4, p. 451-462 / Gravity observations at sea in USS Diablo (G. L. Shurbet, J. L. Worzel) 24637. '56, N. 42, p. 51-60. A propos de la mesure directe de l'accélération de la pesanteur (Pierre Vernotte) 26009. T. 243, '56, N. 3, p. 227-229 / The propagation of gravity waves from deep to shallow water (C. Eckart) 26197. '53, N. 621, p. 165-173 / O vlijanii sily tjažesti na rasprostranenie sveta (G. V. Skrockij) 26532. T. 114, '57, p. 73-76. Regional gravity survey of parts of Tooele, Juab and Millard Counties, Utah (J. Burlin Johnson, Kenneth L. Cook) 28232. vol. 22, '57, N. 1, p. 48-61 / A gravity maximum in the Great Valley of California due to the isostatic effect of the Sierra Nevada (L. F. Ivanhoe) 28232. vol. 22, '57, N. 1, p. 62-66 / Deflection of light by the sun's gravitation (M. Davidson) 29752. vol. 66, '56, N. 7, p. 268-69 / Ob učete vlijanija topografič. mass na podzemnyje gravitacionnyje izmerenija (V. A. Kazinskij) 31057. '57, 1, p. 30-38 / Opredelenie sily tjažesti na more majatnikovym sposobom. I (V. A. Romanjuk) 31057. '57, p. 341-50 / Ob uravnovošivanii uprugoj sistemy gravitacionnyh variometrov (V. A. Kazinskij) 31057. '57, p. 520-21 / Ešče odin kriterij dlja proverki interpretacii gravitacionnyh anomalij (E. G. Bulach) 31057. '57, p. 522 / O geologič. interpretacii gravitacionnyh anomalij v vyrabotkach rudnyh mestotoždenij (V. A. Kazinskij) 31057. '57, p. 803-07 / The gravitational field of a star in the expanding universe (C. Gilbert) 32309. vol. 116, '56, N. 6, p. 678-83 / A unified theory of general relativity of gravitation and electromagnetism (Luther P. Eisenhart) 34405. vol. 42, '56, N. 9, p. 646-50 / A unified



- theory of general relativity of gravitation and electromagnetism (Luther P. Eisenhart) 34405. vol. 42, '56, N. 11, p. 879-88 / Anti-gravitation. 38300. vol. 69, '57, N. 23, p. 48 / The establishment of an international gravity standard (G. P. Woollard a. o.) 38399. vol. 37, '56, N. 2, p. 143-55 / An improved instrument for measurement of tidal variations in gravity (H. N. Clarkson, L. J. B. La Coste) 38399. vol. 37, '56, N. 3, p. 266-72 / Standardization of the world's gravity data (G. P. Woollard) 38399. vol. 37, '56, N. 6, p. 669-75 / Gravity observations at sea in USS Conger, cruise III (G. L. Shurbet, J. L. Worzel) 38399. vol. 38, '57, N. 1, p. 1-7 / do. N. 3, p. 292-96 / Gravity cross section of the coast range of Venezuela (R. J. Smith) 38399. vol. 38, '57, N. 3, p. 372-79 / O zavisimosti dviženija tel v gravitacionnom pole ot ich massy (I. G. Fichtengol'tc) 39889. T. 32, '57, p. 1098-1101. - s. a. Aether [Welt-] - Boyle, Robert - Pendel - Quebec [Provinz]
- Gray, Thomas: Gray's "Epitaph" revisited (M. Peckham) 32168. vol. 71, '56, N. 6, p. 409-12
- Greaves, W. M. H.: W. H. M. Greaves (A. H.) 29752. vol. 66, '56, N. 5, p. 172-74
- Greco, el: El Greco's language of gestures (Rudolf Wittkower) 22910. vol. 56, '57, N. 1, p. 44-49, 53-54. El Greco's last gloria. 38300. vol. 68, '56, N. 25, p. 34-35
- Greco, Juliette, siehe Michéyl, Mick
- Green, George, siehe Dirichlet, P. G. L.
- Green, Henry: Pour saluer Henry Green (Maurice Pons) 36068. A. 63, '56, N. 7, p. 86-91
- Green, Thomas Hill: T. H. Green and his audience: liberalism as a surrogate faith (M. Richter) 35344. vol. 18, '56, N. 4, p. 444-472
- Greenaway, Kate: Kate Greenaway medal (Ellen H. Colwell) 31314. vol. 57, '55, N. 12, p. 481-82
- Greene, Graham: Uno sguardo su Graham Greene da l'ultima stanza (Domenico Mondrone) 25721. A. 108, '57, vol. 2, p. 279-293 / Med notaterne som nøgle (Anders Greorg) 26393. A. 4, '56, p. 572-75 / Sheep in wolves' clothing. Graham Greene's "The Potting Shed" (Mary McCarthy) 33777. vol. 24, '57, p. 270-274 / The Plotting Shed in Manhattan. 38300. vol. 69, '57, N. 6, p. 44
- Greenidea: Revision of Greenidea and related genera [Homoptera, Aphididae] (D. N. Ray Chaudhuri) 39886. '56, N. 31, p. 1-106
- Green'sche Funktion: Približennoe vyraženie dlja funkcii Grina kinetič. uravnenija nejtronov (Chr. Ja. Christov) 26532. T. 111, '56, p. 1197-1200 / Some relations among Green's functions (K. Hiida, M. Sawamura) 33260. Ser. 10, vol. 5, '57, p. 896-900 / The use of instantaneous point sources or Green's functions in evaluating electromagnetic fields (J. J. Smith) 38409. vol. 73, '54, Pt. 1, p. 82-88 / Funkcija Grina fotona s točnoš'ju do  $e^4$  (S. N. Sokolov) 39889. T. 32, '57, p. 1261-62 / Funkcija Grina v skaljarnoj elektrodinamike v približenii Blocha-Nordsika (R. V. Tevikjan) 39889. T. 32, '57, p. 1575
- Gregarinaria: Sur quelques grégarines de la région de Sète (Odette Tuzet, René Ormières) 21614. T. 31, '56, N. 4, p. 317-330 / L'autoinfestazione per ferita di una Gregarina parassita dell'embriottero "Haploembia solieri" Ramb. (R. Stefani) 23001. vol. 21, '56, p. 124-128
- Gregg [Texas] siehe Grundwasser
- Gregor I., d. Grosse, Papst: Le commentaire de Saint Grégoire sur le premier Livre des rois (Patrick Verbraken) 35704. T. 66, '56, p. 159-217
- Gregor VII., Papst siehe Zölibat
- Gregor IX., Papst: The concept of an ecclesiastical office in the "Decretales Gregorii IX" [1234] (D. E. Heintschel) 31010. vol. 16, '56, p. 1-24
- Gregor XI., Papst: Relations politiques de Grégoire IX avec les Siennois et les Florentins (G. Molhat) 31800. T. 68, '56, p. 335-376
- Gregorianischer Gesang: Le problème de la rythmique grégorienne. A propos de travaux récents (Francis de Meeüs) 20230. vol. 28, '56, F. 4, p. 164-75 / De verbis et concentibus in cantu gregoriano. 27236. vol. 71, '57, p. 60-62
- Gregor von Nyssa: Grégoire de Nysse est-il le fondateur de la théologie mystique? Une controverse récente (H. Crouzel) 35672. A. 33, '57, p. 189-202
- Gregor von Rimini: La teoria del "significato totale" della proposizione nel pensiero di Gregorio da Rimini (Mario Dal Pra) 36318. A. 11, '56, p. 287-311
- Gregor von Tours [hl.]: Notes pour l'édition de la vie de Saint Grégoire en ancien français (Mario Roques) 36520. vol. 77, '56, N. 1, p. 1-25 / Fragment de manuscrit de la vie de saint Grégoire en ancien français (Mario Roques) 36520. T. 78, '57, N. 1, p. 100-104
- Greisen: O dorpegmatitovyh grejzenach (A. D. Kalenov) 26532. T. 111, '56, p. 1311-13
- Greiter, Matthäus: Matthaues Greiter's Fortuna: an experiment in chromaticism and in musical iconography (E. E. Lowinsky) 32457. vol. 42, '56, N. 4, p. 500-20. do. vol. 43, '57, N. 1, p. 68-86
- Grekov, Boris Dmitrievič: Boris Dmitrievič Grekov (A. I. Kazačenko) 37258. '53, 4, p. 146-47
- Grenchen [Schweiz] siehe Uhrenindustrie
- Grenzfläche: Effect of fluid motion on interfacial area of dispersions (W. A. Rodger, V. G. Trice jr., J. H. Rushton) 25558. vol. 52, '56, N. 12, p. 515-520 / Contribution à l'étude de la conductibilité de surface et du potentiel électrocinétique aux interfaces continus I. Interface verre-solution aqueuse d'électrolyte (A. Watillon) 29804. T. 54, '57, N. 2, p. 130-45 / Reflection and refraction at oblique incidence on a dielectric-metallic interface as a boundary value problem in electromagnetic theory (A. I. Mahan) 30439. vol. 46, '56, N. 11, p. 913-926
- Grenzschrift: Effects of boundary-layer control system efficiency on performance (Robert K. Wattson) 20643. vol. 14, '55, N. 12, p. 49-51 / Progress in law drag boundary-layer control (Edgar Schmued) 20643. vol. 16, '57, N. 3, p. 34-36 / Strato limite attorno ad una lastra piana investita da un fluido incompressibile dotato di una velocità... (Silvio Gibellato) 23004b. vol. 89, '54-55, p. 180-192 / Sur un nouveau procédé de

declenchement de la transition de la couche-limite (Roger Michel, Maurice Sirieix) 26009. T. 243, '56, N. 3, p. 231-33 / Sur la compensation des effets de couche-limite dans des tuyères semblables à profils de parois en forme de spirale logarithmique (Gérard Gontier, Maurice Fenain) 26009. T. 244, '57, N. 10, p. 1318-21 / Application de la théorie de la couche-limite laminaire à l'étude des oscillations amorties d'une sphère dans une fluide visqueux (Claire Clarion) 26009. T. 244, '57, N. 17, p. 2226-28 / Asimptotič. povedenie rešenij odnoj nelinejnoj kraevoj zadači teorij pograničnogo sloja (G. V. Gil') 26532. T. 112, '57, p. 599-602 / Uravnenija trechnernogo pograničnogo sloja v šzimaemom gaze dlja proizvol'noj poverchnosti (V. V. Struminskij) 26532. T. 114, '57, p. 271-74 / The effect of an arbitrary distribution of surface temperatures on heat transfer in the compressible laminar boundary layer (C. M. Schmidt, A. J. Hanawalt) 29541. vol. 24, '57, N. 1, p. 73-74 / Displacement thickness of the unsteady boundary-layer (F. K. Moore, S. Ostrach) 29541. vol. 24, '57, N. 1, p. 77-78 / Second approximation to the laminar boundary-layer flow over a flat plate (I. Imai) 29541. vol. 24, '57, N. 2, p. 155-56 / Subsonic boundary-layer transition caused by single roughness elements (J. L. Potter) 29541. vol. 24, '57, N. 2, p. 158-59 / Boundary-layer measurements at supersonic nozzle throats (M. Sibulkin) 29541. vol. 24, '57, N. 4, p. 249-52 / Remarks on the equilibrium turbulent boundary layer (D. Coles) 29541. vol. 24, '57, N. 7, p. 495-506 / Effects of inlet boundary layer on pressure recovery, energy conversion and losses in conical diffusers (F. A. L. Winternitz, W. J. Ramsay) 29542. vol. 61, '57, N. 554, p. 116-124 / Thickness parameters by rapid integration of turbulent boundary layer profiles (H. C. Garner) 29542. vol. 61, '57, N. 556, p. 278-281 / Comments on some recent calculations relating to the laminar boundary layer with discontinuously distributed suction (W. S. Coleman) 29542. vol. 61, '57, N. 557, p. 359-361 / K zadače o laminarnom pograničnom sloju u poristoj stenki (L. S. Gandin, R. E. Solovejčik) 34178h. T. 20, '56, V. 5, p. 663-65 / Some aspects of unsteady laminar boundary layer flows (Sui-I Cheng) 34729. vol. 14, '57, N. 4, p. 337-52 / Wind-tunnel observations of boundary-layer transition on a wing at various angles of sweepback (A. Anson, L. N. Klingworth) 38029k. '56, N. 2968, 9 p. - s. a. Konvektion - Stossstelle - Ueberschall-

**Grenzwert:** Limits of the characteristic values for certain boundary-value problems associated with difference equations (Tomlinson Fort) 30300. vol. 35, '57, N. 4, p. 401-07 / A central limit theorem and a strong mixing condition (M. Rosenblatt) 34405. vol. 42, '56, N. 1, p. 43-47 / Boundaries induced by non-negative matrices (William Feller) 38412. vol. 83, '56, N. 1, p. 19-54

**Grewia:** Sur une tyliacée africaine ocytocique: le Grewia elyseoi (R. Paris) 21622. T. 14, '56, N. 5, p. 348-351

**Gribauskas, K. G.:** K. G. Gribauskas (I. Dalis) 23798. T. 38, '53, p. 915-18 / Osnovnye pečatnye raboty K. G. Gribauskasa (I. Dalis) 23798. T. 38, '53, p. 918-19

**Griboedov, Aleksandr Sergeevič:** Griboedov i negovata bezsmŕtna komedija (I. Cvetkov) 31384. G. 10, '54, 6, p. 4

**Griechenland [d. alte]:** How the Greeks sailed into the Black Sea (Benjamin W. Labaree) 20910. vol. 61, '57, p. 29-33 / Pessimismo helénico? (A. Freire) 24075. vol. 63, '56, N. 2-3, p. 164-173 / Optimismo helénico? (A. Freire) 24075. vol. 63, '56, N. 4, p. 316-26 / Humanismo helénico (A. Freire) 24075. vol. 63, '56, N. 5, p. 407-418 / La grecia antichissima, i moniti e i concetti etici (Carlo Del Grande) 26213. N. S., A. 22, '54, p. 641-65 / The Greeks and the experimental method (Benjamin Farrington) 26487. vol. 18, '57, N. 2, p. 68-69 / Some Attic fragments: pot, plaque and dithyramb (John Boardman) 30109. vol. 76, '56, p. 18-25 / Louis Gernet: Droit et société dans la Grèce ancienne. 1955 (Hans Julius Wolff) 38777. D. 25, '57, p. 69-75. - s. a. Archäologie - Inschrift - Münzen

**Griechenland [d. heut.]:** Greece and the western alliance (Dwight F. Simpson) 26318. vol. 29, '55, N. 168, p. 84-90 / Terre du passé, la Grèce se modernise. 26783. A. 12, '56, N. 543, p. 7-8 / The Greek foreign policy (Dimitri S. Constantopoulos) 35749. A. 34, '56, N. 2, p. 153-160 / A true picture. Portrait of Greece. 38303. vol. 38, '57, N. 2, p. 51-52 / Key-notes in Greek politics. II. (Cyril Falls) 38303. vol. 38, '57, N. 4, p. 91-92. - s. a. Aussenhandel - Fischerei - Kommunismus - Schulwesen [allg.]

**Griechisch [Literatur]:** On the track of Mycenaean poetry (T. B. L. Webster) 25730. vol. 17, '56, Fasc. 1-2, p. 149-161 / The size of the Greek tragic chorus (A. D. Fitton Brown) 25752. N. S., vol. 7, '57, p. 1-4. Le chant de travail chez les Grecs et les Romains (H. Mihaescu) 37584. T. 3, '54, p. 63-74. - s. a. Dionysos [Gott]

**Griechisch [Sprache]:** Grec δεικνικος = dikanikos (P. Chantraine) 21307. T. 6, '54, p. 45-56 / Ai margini orientali della grecità (V. Pisani) 21307. T. 6, '54, p. 207-18 / Le groupe familial grec (Jean Taillardat) 21476. T. 58, '56, N. 3-4, p. 189-94 / Die Deklination der Personennamen griechischer Städte der nördlichen Schwarzmeerküste (L. Zgusta) 22466. 24. '56, p. 276-83 / Griechische Sprachwissenschaft (L. Zgusta) 22466. 25. '57, p. 169-70 / Etimologia e semantica del gr. μνάσμαι (Riccardo Ambrosini) 23001p. vol. 10, '55, p. 62-74 / Dativus absolutus im Griechischen (Albert Wifstrand) 25730. vol. 17, '56, Fasc. 1-2, p. 163-171 / The prosody of Greek proper names (R. H. Martin) 25746. vol. 6, '56, N. 3-4, p. 197 / ὑποκριτής (D. L. Page) 25752. N. S., vol. 6, '56, p. 191-92 / (H) Abronichos (A. E. Raubitschek) 25752. N. S., vol. 6, '56, p. 199-200 / Ὠ φίλατ' (D. B. Gregor) 25752. N. S., vol. 7, '57, p. 14-15. - s. a. Epigramm - Handschrift [Manuskript] - Papyrus

**Griechische Kunst:** Narration in Greek art (George M. A. Hanfmann) 20910. vol. 61, '57, p. 71-78 / Tête de femme voilée (W. Deonna) 28113. N. S., T. 3, '55, F. 2, p. 95-98 / Greece and the West (Frank Davis) 28989. vol. 230, '57, N. 6139, p. 190 / Buste d'Olganos, héros éponyme d'un fleuve macédonien (B. Kalipolitis) 32328. T. 46, '52, p. 85-92 / Sculpture from the sea. 38300. vol. 69, '57, N. 23, p. 50 / Seen with fresh eyes (Eric Newton) 38303. vol. 37, '56, N. 49, p. 1531-32. - s. a. Vase

**Griffin, Benjamin:** Performances of Benjamin Griffin's "Whig and Tory" (William M. Peterson) 33096. vol. 202, '57, N. 1, p. 17-19



Griffin, Bernard [Kardinal]: [Cardinal Bernard Griffin, 1899-1956, T] 27245. T. 33, '57, p. 224

Grignardsche Reaktion: Influence de l'humidification de l'éther sur le démarrage de la réaction de Grignard. Action de l'éther humide sur les organo-magnésiens (Maxence Meyer, Claudé Shimodaira) 26009. T. 243, '56, N. 12, p. 846-48 / Initiation de la réaction de Grignard. Action du bromure de magnésium éthéré (M. Meyer, Claude Shimodaira) 26009. T. 244, '57, N. 10, p. 1373-80 / Etude du comportement et de l'α-diéthyl-amino-isobutyrophénone vis-à-vis des réactifs de Grignard et de l'hydrure de lithium et d'aluminium (Henriette Rivière-Larramona) 26009. T. 244, '57, N. 12, p. 1653-55 / The reaction of the double Grignard reagent of 1:4-dibromobutane with 2:3-dichlorotetrahydropyran (M. F. Ansell, D. A. Thomas) 29802. '57, July, N. 648, p. 3302-3303 / Primenenie paral'degida v reakcijach Grin'jara (M. S. Malinovskij, E. D. Ere-mickaja) 39892. T. 25, '55, Vyp. 2, p. 293-98 / K mehanizmu reakcii Grin'jara-Vjurca. 2. Sintez i svojstva 2,3-difenil-2,3-dimetilbutana (A. A. Javorovskij, M. S. Malinovskij) 39892. T. 25, '55, Vyp. 11, p. 2062-64 / K mehanizmu reakcii grin'jara-bjurca. 1. Sintez nekotorych žimoaromatičeskich uglevodorodov iz chlo-ristogo benzila, α-brometilbenzola i α-brom-α-metil-étilbenzola (M. S. Malinovskij, A. A. Javorovskij) 39892. T. 25, '55, Vyp. 12, p. 2209-2213

Grigorov, Krum: Krum Grigorov - "Žutva" (Ž. Kalčev) 36878. G. 6, '53, 2, p. 187-90 / Liričeska povest (St. Eleverov) 36878. G. 8, '55, 12, p. 176-80 / Ezikut na Krum Grigorov v bibliografičnite mu povesti (St. P. Vasilev) 36878. G. 9, '56, 9, p. 159-63

Grippevirus: Evolution de particules incomplètes de virus grippal de types A et B dans différents milieux de culture (Geneviève Cateigne, Jorge Vigouroux) 26009. T. 244, '57, N. 3, p. 404-407 / Retour de sa forme évoluée du virus grippal à sa forme primitive (Geneviève Cateigne) 26009. T. 244, '57, N. 4, p. 522-524. - s. a. Glyoxal - Influenzavirus

Grisan: Spirocyclic compounds. 1. The preparation of compounds related to 3:2'-dioxogrisan (F. M. Dean, Kamchorn Manunapichu) 29802. '57, July, N. 607, p. 3112-3123 / Griseofulvin. 11. 4:6-Dimethoxy-2'-methylgrisan-3:4'-dione (J. MacMillan, P. J. Suter) 29802. '57, July, N. 608, p. 3124-3125

Griscom, Samuel B.: An engineering personality: Samuel B. Griscom. 39475. vol. 16, '56, N. 3, p. 85

Grodzinski, Paul: Dr. P. Grodzinski † (S. Tolansky) 32608. vol. 179, '57, N. 4561, p. 655

Groenblad-Strandbergsches Syndrom: The Grönblad-Strandberg syndrome. A report of three cases presenting with massive gastrointestinal hemorrhage during pregnancy (Richard S. McCaughey a. o.) 28055. vol. 31, '56, p. 156-168

Grönland: Recent literature in Greenland (Svend Frederiksen) 23786. vol. 30, '56, N. 4, p. 383-387 / Bilder från grönländska isar (V. Schytt) 39817. vol. 76, '55, N. 2, p. 101-120. - s. a. Inlandeis - Wind

Gromyko, Andrej Andreevič: The "nyet" man. 38300. vol. 69, '57, N. 8, p. 23

Gronchi, Giovanni: The palace politician. 38300. vol.

69, '57, N. 25, p. 24-25

Gronwall, Thomas Hakon: Funkcija Gronvallja dlja nomogrammy iz vyravnennych toček s prjamolinejnoj neovetnoj škaloj (S. V. Smirnov) 39110. T. 11, '56, V. 4, p. 177-179

Grootaers, Ludovic: In memoriam Professor Dr. Ludovic Grootaers (J. L. Pauwels) 31294. J. 46, '56-57, p. 1-4

Gropius, Walter: De bouwmeester Walter Gropius (U. Kultermann) 31123. J. 16, '56, p. 195-97

Gross, Chaim: Happy sculptor. 38300. vol. 69, '57, N. 17, p. 30

Gross, Hans: Pioneers in criminology: Hans Gross 1847-1915 (Roland Grassberger) 29866. vol. 47, '56-57, p. 397-405

Grosshandel: Wholesale grocers cooperating with retailers. 25322. vol. 134, '56, N. 3558, p. 3 / Hoofdbedrijfschap voor groothandelsondernemingen. 26217. J. 18, '56, N. 210, p. 95-97 / Structuurwijziging in de groothandel (Th. H. M. Hillen) 26857. J. 40, '55, N. 1981, p. 509-11 / Nieuwe wegen voor de groothandel (M. C. Tideman) 26857. J. 41, '56, N. 2047, p. 809-11. Le commerce de gros, trait d'union indispensable entre le producteur et le consommateur. 26783. A. 11, '55, N. 482, p. 12-13 / Grosshandels lösn är otack (Sture Mattson) 29120. Å. 52, '56, N. 7-8, p. 32-33. 70. - s. a. Preis

Großstadt: The renaissance of the great American cities (Will Grohmann) 25821. vol. XIV, '55, N. 4, p. 363-66. Social and demographic factors in metropolitan planning (Ralph Spielman) 29580. vol. 22, '56, N. 1, p. 2-10 / The government of great cities (W. J. M. Mackenzie) 31897. vol. 93, '52, Memoirs N. V, p. 56-68

Grotthuss, Theodor Freiherr von: T. Grotthus i ego teorija elektroliza [k 150-letiju pervoj teorii elektroliza] (Ju. I. Solov'ev) 39890. T. 29, '55, Vyp. 11, p. 2097-2104

GR-S siehe Viskosität

Grubešlieva, Marija: Pogleda kum tvorčeskija put na Marija Grubešlieva (Chr. Dudevski) 36878. G. 9, '56, 9, p. 153-158

Grudziądz [Polen] siehe Museum

Gruenberg, Sidonie Matsner: Sidonie Matsner Gruenberg and the child study association (A. B. Auerbach a. o.) 25599. vol. 33, '56, N. 4, p. 16-25

Gründonnerstag: L'inspiration biblique de la messe du Jeudi saint (P. Van Bergen) 31414. 1957, N. 33, p. 10-22

Gründung [bautechn.]: Etude des fondations en surface (R. L'Herminier) 21540. J. 10, '57, N. 109, p. 93-102 / Pile foundations for buildings (R. J. Salter) 24100. vol. 17, '57, N. 3, p. 87-89 / Foundation for plant housing heavy equipment built in sand fill area. 26128. vol. 53, '56, N. 9, p. 50 / Shoring, forming innovations mark work on 4-story basement. 26128. vol. 54, '57, N. 2, p. 6-9 / Frostakkumulerende fundamentplate og redusert gravedybde (Sv. Skaven-Haug) 38067. Å. 103, '56, N. 14, p. 277-281 / Sobre obras de fundación en tiempos antiguos (A. Schoklitsch) 38036. vol. II, '55, N. 8, p. 3-18

Grünewald, Matthias: Matthias Grünewald: crowned figure kneeling, and two angels. - New York commen-

- tary (Eliot Clark) 37590. vol. 152, '56, N. 763, p. 122-123
- Grünfläche:** Conceptions, tendances et réalisations actuelles en matière d'espaces verts (T. Chasseraud) 21540. A. 10, '57, N. 114, p. 499-514 / Architekturno-chudožestvennye formy zelenych nasazhdenij (I. V. Cicugin) 34184. G. 43, '54, 4, p. 97-100 / Espaces verts de l'habitat (Théo Leveau) 39092. N. 39-40 24. A., '55, p. 177-180
- Grünland:** Grassland farming (C. B. Bender) 29873. vol. 39, '56, p. 764-68 / Grassland and the feeding of livestock (H. D. Kay) 32608. vol. 178, '56, N. 4533, p. 576-577. - s. a. Pflanzensoziologie - Weide [Vieh] - Wiese
- Grützner,** Eduard: Grützner, portrayer of merry art (R. von Schleinitz) 21230. vol. 23, '56-57, N. 2, p. 23-26
- Grundbesitz:** Lov om vudering af landets faste ejendomme. 26386. A. 41, '56, N. 9, p. 457-469 / Il consolidamento della struttura fondiaria in Svizzera (D. Prinzi) 36336. vol. 11, '56, N. 4, p. 628-47
- Grundeigentum:** lozemkový majetek moravský na sklonku 18. století (J. Radimský) 39303. R. 12, '57, p. 15-18
- Grundig,** Max: Electronics from Germany. 38300. vol. 69, '57, N. 6, p. 55-56
- Grundrechte:** The Congress: ready for civil rights. 38300. vol. 68, '56, N. 26, p. 9 / Attack on rule XXII. 38300. vol. 69, '57, N. 2, p. 13 / A hold is broken. 38300. vol. 69, '57, N. 3, p. 10 / The Civil Rights Bill. 38300. vol. 69, '57, N. 19, p. 14 / Civil fight on civil rights. 38300. vol. 69, '57, N. 24, p. 17 / The Congress: civil-rights victory. 38300. vol. 69, '57, N. 25, p. 15-16 / One roadblock bypassed. 38300. vol. 70, '57, N. 1, p. 16 / Availability of injunctive relief under State Civil Rights Act. 38947. vol. 24, '56-57, N. 1, p. 174-180
- Grundrente:** Renta gruntowa, kandydat do rehabilitacji (H. Fiszel) 39900. R. 12, '57, N. 21, p. 1, 2
- Grundsteuer:** Exemptions et réductions en matière de contribution foncière. 34934. A. 11, '55, N. 9, p. 1523-1529
- Grundtvig,** Nikolai Frederik Severin: Omking Grundtvigs digtsamlinger. Studier i Grundtvigs lyrike forfatterskab 1808-16 (Gustaf Albeck) 20188. 27. '55, Suppl. A, p. 7-250
- Grundumsatz:** Hypometabolism. 24007. '56, N. 4994, p. 702-703 / [Contribution à la connaissance de l'ontogénèse du métabolisme de base] (Ivan Barić) 24288. T. 12, N. 3, Aufsatz N. 23, '53, p. 77-83 / Body composition and basal metabolism in man: correlation analysis versus physiological approach (Josef Breozek, Francisco Grande) 28780. vol. 27, '55, p. 22-32. - s. a. Antithyreoidin - Arteriosklerose
- Grundwasser:** Possible ground-water developments in Connecticut (R. V. Cushman) 22228. vol. 68, '52, p. 90-102 / Thorne colliery closure. 25847. vol. 193, '56, N. 4979, p. 150-51 / Water infusion. 25847. vol. 193, '56, N. 4984, p. 306-307 / The influence of water on coal mining (N. J. Muschamp) 25847. vol. 193, '56, N. 4996, p. 671-74 / Nedbøren og grundvandet (H. Holstener-Jørgensen) 26386. A. 41, '56, N. 8, p. 401-420. do. (E. Oksbjerg) N. 10, p. 567-70 / Opyt regional'noj ocenki estestvennykh resursov gruntovykh vod (B. I. Kudelin) 26532. T. 114, '57, p. 407-10 / The ground water (Hjulström) 28157. Å. 37, '55, N. 3-4, p. 234-45. Enkele gegevens betreffende de groei van het Archief van Grondwaterstanden T. N. O. (J. H. Beltman, J. Kost) 33532. vol. 41, '56, N. 7, p. 182-85 / Water table as a factor in soil formation (J. S. Russell, H. F. Rhoades) 37161. vol. 92, '56, N. 4, p. 319-28 / Ground-water hydrology of Pleasant valley Fresno County, California (Yona Kahanovitz, John C. Manning) 37378d. vol. IV, '54, p. 1-38 / Byggen, berggrund och grundvatten (Tor Hagerman) 38063. A. 86, '56, N. 35, p. 799-804 / Geology and ground-water resources of St. Croix Virgin Islands (D. J. Cederstrom) 39381. 1067, '50, 116 p. / Wells and water levels in principal ground-water basins in Santa Barbara County, California (G. A. La Rocque) 39381. 1068, '50, 457 p. Ground-water resources of Liberty County Texas (W. H. Alexander) 39381. A. 1079, '50, p. 1-61 / Ground-water resources of Gregg County, Texas (W. L. Broadhurst) 39381. 1079 B, '50, p. 63-104 / Ground-water geology of the coastal zone Long Beach - Santa Ana area, California (J. F. Poland, A. M. Piper a. o.) 39381. 1109, '56, 162 p. / Water levels and artesian pressure in observation wells in the United States in 1948. 5. Northwestern States (C. G. Paulsen) 39381. 1130, '51, 174 p. / do. 6. Southwestern States and territory of Hawaii. 1131, '51, 288 p. / Ground-water resources of Snohomish County Washington (R. C. Newcomb) 39381. 1135, '52, 132 p. / Native and contaminated ground waters in the Long Beach-Santa Ana area California (A. M. Piper, A. A. Garrett a. o.) 39381. 1136, '53, 320 p. / Geology and ground water resources of the Egbert-Pine Bluffs Carpenter area Laramie County, Wyoming (J. R. Rapp, D. A. Wamer, A. M. Morgan) 39381. 1140, '53, 67 p. / Perched water tables under an artificial ground-water recharge system (W. A. Hall) 38399. vol. 38, '57, N. 3, p. 346-48 / Long-term trends of ground-water levels in the United States (V. C. Fishel) 38399. vol. 37, '56, N. 4, p. 429-35 / Prediction of ground-water levels on basis of rainfall and temperature correlations (M. I. Rorabaugh) 38399. vol. 37, '56, N. 4, p. 436-41 / Potential value of ground-water data (C. F. Merriam) 38399. vol. 37, '56, N. 4, p. 463-67. - s. a. Comal [Texas]
- Grundwertsteuer:** Land value taxation in the twentieth century (Philip H. Cornick) 20948. vol. 15, '56, N. 3, p. 307-314
- Gruppe [math.]:** The criteria for algebraic equivalence and the torsion group (T. Matsusaka) 20972. vol. 78, '57, N. 1, p. 53-66 / Fully reducible subgroups of algebraic groups (G. D. Mostow) 20972. vol. 78, '56, N. 1, p. 200-221 / Some results on cohomotopy groups (Franklin P. Peterson) 20972. vol. 78, '56, N. 2, p. 243-58 / Generalized cohomotopy groups (Franklin P. Peterson) 20972. vol. 78, '56, N. 2, p. 259-81. Some basic theorems on algebraic groups (Maxwell Rosenlicht) 20972. vol. 78, '56, N. 2, p. 401-443 / Algebraic groups over finite fields (Serge Lang) 20972. vol. 78, '56, N. 3, p. 555-563 / Altri teoremi di copertura dei gruppi (Ennio Mattioli) 21753. ser. III, vol. VII, '53, p. 43-52 / Teoremi di copertura dei gruppi (Ennio Mattioli) 21753. ser. III, vol. VII, '53, p. 301-309 / Free differential calculus. II. The isomorphism problem of groups (Ralph H. Fox) 21837. vol. 59, '54, p. 196-210 / do. III. Subgroups. vol. 64, '56, N. 3, p.



407-419 / On the structure of semigroups on a compact manifold with boundary (Paul S. Mostert, Allen L. Shields) 21837. vol. 65, '57, N. 1, p. 117-143. *Sui gruppi finiti per cui il reticolo dei sottogruppi di composizione è modulare* (G. Zappa) 23766. A. 11, '56, N. 3, p. 315-318 / *Sui gruppi ogni sottogruppo ciclico dei quali è caratteristico* (L. A. Rosati) 23766. A. 11, '56, N. 4, p. 544-52 / *Sur les groupes libres* (M. Julian Petersco) 24911. T. 80, '56, Janv.-Fev., p. 6-32, *Contribution à la théorie des équivalences dans les demi-groupes* (Gabriel Thierrin) 25014. T. 83, '55, Fasc. 2, p. 103-159 / *Sur les demi-groupes réticulés satisfaisant à une condition de chaîne* (L. Lesieur) 25014. T. 83, '55, Fasc. 2, p. 161-193 / *Réalisation des groupes complètement réticulés* (Paul Jaffard) 25014. T. 84, '56, Fasc. 3, p. 295-305 / *Sur la théorie des demi-groupes* (Gabriel Thierrin) 25889. vol. 30, '56, p. 211-223 / *Sur les groupes doublement transitifs continus: correction et compléments* (J. Tits) 25889. vol. 30, '56, p. 234-240 / *Sur les automorphismes intérieurs d'un demi-groupe réductif* (Gabriel Thierrin) 25889. vol. 31, '56, Fasc. 2, p. 145-151. *Cohomology operations derived from the symmetric group* (N. E. Steenrod) 25889. vol. 31, '56, Fasc. 3, p. 195-218 / *Un théorème de dualité concernant les groupes d'homologie de l'espace fonctionnel*  $S_m^X$  (Sibe Mardešić) 26009. T. 242, '56, N. 18, p. 2214-2217. *Sur une représentation des demi-groupes* (Marcel Paul Schützenberger) 26009. T. 242, '56, N. 25, p. 2907-2908 / *Un exemple concernant les groupes de divisibilité* (Paul Jaffard) 26009. T. 243, '56, N. 18, p. 1264-1266 / *Sur deux représentations des demi-groupes finis* (Marcel Paul Schützenberger) 26009. T. 243, '56, N. 19, p. 1385-87 / *Sur la théorie des demi-groupes et classes de saturation de certaines intégrales singulières* (Paul L. Butzer) 26009. T. 243, '56, N. 20, p. 1473-1475 / *Théorie différentielle des groupes algébriques* (Pierre Cartier) 26009. T. 244, '57, N. 5, p. 540-42 / *Sur le groupe de la famille des coniques du plan ont un élément de contact donné* (René Lagrange) 26009. T. 244, '57, N. 14, p. 1866-1868. *On représentation des demi-groupes* (Marcel Paul Schützenberger) 26009. T. 244, '57, N. 15, p. 1994-96 / *Application des  $\sigma$ -représentations à l'étude des homomorphismes des demi-groupes* (Marcel Paul Schützenberger) 26009. T. 244, '57, N. 17, p. 2219-21. *Sur une propriété combinatoire des demi-groupes libres* (Marcel Paul Schützenberger) 26009. T. 245, '57, N. 1, p. 16-18 / *Une relation entre groupes d'homotopie et groupes de cohomologie* (J. F. Adams) 26009. T. 245, '57, N. 1, p. 24-25 / *O podgruppach konečnej grupy* (S. A. Čunichin) 26532. T. 86, '52, p. 27-30. *K teorii predstavlenij konečnych grupp* (S. D. Berman) 26532. T. 86, '52, p. 885-88 / *Ob ocenke razmernosti prostanstva avtomorfnyh form dlja nekot. tipov diskretnykh grupp* (I. I. Piateckij-Šapiro) 26532. T. 113, '57, p. 980-83 / *O vlijanii čisla vseh klassov neinvariantnykh soprijažennykh podgrupp na svojstva konečnej grupy* (P. I. Trofimov) 26532. T. 86, '52, p. 1075-76 / *K teorii nil'potentnykh lokal'no bikompaktnykh grupp* (V. M. Gluškov) 31066. T. 20, '56, N. 4, p. 513-46 / *Uslovija uporiadocivaemosti grupy* (Podderjugin) 31066. T. 21, '57, N. 2, p. 199-208 / *Oporjadocennye polugruppy* (Chion) 31066. T. 21, N. 2, p. 209-22 / *On the compacity of the orthogonal groups* (Ono) 32481. vol. 7, '54, p. 111-14 / *Algebraic with vanishing*

*n-cohomology groups* (Masatoshi Ikeda, Hiroshi Nagao, Tadashi Nakayama) 32481. vol. 7, '54, p. 115-131. *On the group structure in homotopy groups* (Masatake Kuranishe) 32481. vol. 7, '54, p. 133-144 / *On associative compositions in finite nilpotent groups* (Nagayosi Iwahori, Akira Hattori) 32481. vol. 7, '54, p. 145-48 / *A lemma on a free group* (Akihiko Morimoto) 32481. vol. 7, '54, p. 149-150 / *Arithmetic of orthogonal groups* (II) (Takashi Ono) 32481. vol. 9, '55, p. 129-146 / *Holonomy groups of hypersurfaces* (Shashichi Kobayashi) 32481. vol. 10, '56, p. 9-14 / *On the holonomy groups of linear connections* (Jun-Ichi Hano, Hideki Ozeki) 32481. vol. 10, '56, p. 97-100 / *Un théorème sur les groupes d'holonomie* (Katsumi Nomizu) 32481. vol. 10, '56, p. 101-103 / *Infiniteesimal holonomy groups of bundle connections* (Hideki Ozeki) 32481. vol. 10, '56, p. 105-123 / *On finite groups of exponent five* (Graham Higman) 34308. vol. 52, '56, Pt. 3, p. 381-90 / *FC-nilpotent and FC-soluble groups* (A. M. Duguid, D. H. McLain) 34308. vol. 52, '56, Pt. 3, p. 391-398 / *Finite-by-nilpotent groups* (P. Hall) 34308. vol. 52, '56, Pt. 4, p. 611-616 / *The characters of the symmetric inverse semigroup* (W. D. Munn) 34308. vol. 53, '57, Pt. 1, p. 13-18 / *On prime-power groups in which the derived group has two generators* (N. Blackburn) 34308. vol. 53, '57, Pt. 1, p. 19-27 / *Residual properties of infinite soluble groups* (K. W. Gruenberg) 34390. Ser. 3, vol. 7, '57, N. 25, p. 29-62 / *Analytic groups over complete fields* (Jun-Ichi Igusa) 34405. vol. 42, '56, N. 8, p. 540-541 / *Foundation of quasigroups* (Sherman K. Stein) 34405. vol. 42, '56, N. 8, p. 545-546 / *On the imbedding of a finite commutative semigroup of idempotents in a uniquely factorable semigroup* (Milo W. Weaver) 34405. vol. 42, '56, N. 10, p. 772-775 / *Sur les idéaux irréductibles d'un demi-groupe* (L. Lesieur) 35080. vol. 24, '55, p. 29-36 / *Homotopy groups of joins and unions* (G. W. Whitehead) 38412. vol. 83, '56, N. 1, p. 55-69 / *The 1<sub>1</sub>-algebra of a commutative semigroup* (E. Hewitt, H. S. Zuckerman) 38412. vol. 83, '56, N. 1, p. 70-88. *On associative products of groups* (Ruth R. Struik) 38412. vol. 81, '56, N. 2, p. 425-452 / *On ordered, finitely generated, solvable groups* (Rimhak Ree) 38528. vol. 48, '54, Ser. 3, Sect. 3, p. 39-42 / *Nil'potentnye proizvedenija topologičeskich grupp* (V. M. Gluškov) 39110. T. 11, '56, V 3, p. 119-23 / *Nekotorye tipy elementov polugruppy, invariantnoj v gruppe* (P. G. Kontorovič, A. D. Kacman) 39110. T. 11, '56, V 3, p. 145-50 / *Strukturnye izomorfizmy grupp, obladajuščich konečnym racional'nym rjadom* (A. S. Pekelis) 39110. T. 11, '56, V 4, p. 143-47 / *Predstavlenija grupy* (F. A. Berezin a. o.) 39110. T. 11, '56, V 6, p. 13-40. *O  $\sigma$ -strukturach, kompaktnykh otnositel'no ( $\sigma$ )-scho-dimosti* (M. L. Berlinkov) 39110. T. 12, '57, V 2, p. 123-27. - S. a. Borel, Emile - Lie, Sophus - Matrix [math.] - Riemann, Bernhard

*Gruppe [soziol.]: Aspects of group relations in a complex society: Mexico* (Eric R. Wolf) 20821. vol. 58, '56, N. 6, p. 1065-78 / *Applied group dynamics* (Leland P. Bradford) 27939. vol. 8, '56, N. 4, p. 162-67. *Developmental processes in three-person groups* (Th. M. Mills) 28794. vol. 9, '56, N. 3, p. 343-355 / *Interpersonal perception and role structure as determinants of group and individual efficiency* (Ivan D. Steiner, Joan S. Dodge) 28794. vol. 9, '56, N. 4, p. 467-480 / *Interaction and attraction to the group* (Everett

W. Bovard jr.) 28794. vol. 9, '56, N. 4, p. 481-489. The effects of varied clarity of group goal and group path upon the individual in his relation to his group (Bertram H. Raven, Jan Rietsema) 28794. vol. 10, '57, N. 1, p. 29-45 / The role class in structuring inter-group hostility (Judith T. Shuval) 28794. vol. 10, '57, N. 1, p. 61-75 / Pressure toward uniformity of performance in groups (Jack Brehm, Leon Festinger) 28794. vol. 10, '57, N. 1, p. 85-91 / Group efforts toward self government and social responsibility (Th. D. Rice, Ch. Reid) 29934. vol. 30, '56-57, p. 75-93 / Some effects of status, role clarity, and group goal clarity upon the individual's relations to group process (Harold B. Gerard) 30517. vol. 25, '57, N. 4, p. 475-488 / Experiments in group conflict. 32608. vol. 179, '57, N. 4550, p. 84-85 / Factors in the cohesiveness of small groups (T. C. Keedy jr.) 37154. vol. 40, '56, N. 5, p. 329-332

**Gruppentherapie:** Dynamics of training in groups for psychotherapy (Enid Balint, Michael Balint) 23929. vol. 28, '55, p. 135-143 / Forsøg med gruppepsykoterapi på et mand ligt forvaringsklientel (J. F. Larsen) 32895. A. 44, '56, N. 3, p. 217-242

**Gruppenunterricht:** Intergroup education workshop resume, 1952 (M. A. F. Ritchie) 29934. vol. 26, '52-53, p. 327-333 / Grouping can be flexible within the classroom (Wallace H. Strevell, Pauline Oliver) 32539. vol. 59, '57, N. 2, p. 89-91 / Put new life into your local by using group technics (D. Stock, H. K. Ryan) 32668. vol. 44, '55, N. 3, p. 174-175 / Group work with children and youth (Cisela Konopka) 37130. vol. 30, '56, N. 3, p. 300-09 / do. (Rob. D. Vinter) p. 310-21

**Grus:** Distraction-display of the Crane (G. Mountfort) 23855. vol. 50, '57, N. 4, p. 166-68 / Le passage des Grues cendrées dans l'Aube (Michel Cuisin) 33373. vol. 27, '57, N. 2, p. 192-95 / Rare bird. Grus americana. 38300. vol. 69, '57, N. 11, p. 14 / Ett par bi drag till kännedomen om tranans [Grus grus] läten (M. Markgren) 39113. Å. 15, '56, N. 3, p. 199-200 / An old nesting record for the Whooping Crane in North Dakota (E. A. Hibbard) 39490. vol. 68, '56, N. 1, p. 73-74. The appendicular myology of the Sandhill Crane, with comparative remarks on the Whooping Crane (A. J. Berger) 39490. vol. 68, '56, N. 4, p. 282-304 / Sandhill cranes killed by flying into power line (L. H. Wal kinshaw) 29490. vol. 68, '56, N. 4, p. 325-26

**Grylloblatta:** Temperature preference of Grylloblatta campodeiformis Walker (W. R. Henson) 32608. vol. 179, '57, N. 4560, p. 637

**Grylloidea:** Some crickets from South America [Grylloidea and Tridactyloidea] (Lucien Chopard) 34507. vol. 106, '56, p. 241-293

**Gryllus:** The field cricket. 20723. vol. 67, '56, N. 5, p. 262 / Mise en évidence de l'ergastoplasme dans les leucophagocytes d'un insecte Gryllus domesticus [Orthoptère, Gryllidae] (André Berkaloff) 26009. T. 243, '56, N. 16, p. 1158-60 / Tracheae of Acheta domesticus Linn. (K. Deutsch, Blanche-P. Clayton) 32608. vol. 178, '56, N. 4546, p. 1354-55

**Gryse, Joseph John de:** Biographical sketches of deceased members. Joseph John de Gryse 1885-1955 (D. E. Gray, E. B. Watson) 38528. '55, p. 83

**Guadalupe** [Spanien] siehe Wappen

**Guadeloupe** [Insel] siehe Lebensmittel - Schwefel

**Guajakol:** A new method for the manufacture of synthetic guaiacol (M. A. Phillips) 25532. vol. 74, '56, N. 1914, p. 631-32. - s. a. Kresol

**Guanid** siehe Kohlehydrat

**Guanidin:** The separation and isolation of certain urinary metabolites. Guanidine derivatives and aromatic carboxylic acids (K. Lanenstein, K. I. Altman) 23412. vol. 21, '56, N. 3, p. 587-588 / Métabolisme des dérivés guanidylés. VI. Dégradation des dérivés guanidiques chez Streptomyces griseus [Waksman] (N.-V. Thoai, J. L. Hatt, T. Thi-An, J. Roche) 23412. vol. 22, '56, N. 2, p. 337-41 / Sur la présence de méthyl-guanidine libre dans les tissus des vertébrés (Jean Roche, Raymond Baret, Yvonne Robin) 26027. T. 148, '54, p. 443-445 / Sur les dérivés guanidiques des spongiaires (Isabelle Garcia, François Miranda) 26027. T. 148, '54, p. 1187-89. - s. a. Androctonus - Colchicin - Kreatin - Nitroguanidin

**Guanidotaurin:** Sur la présence de taurocyamine [guanidotaurine] chez des coelentérés et des spongiaires (Y. Robin, J. Roche) 26027. T. 148, '54, p. 1783-85

**Guanin:** The replacement of guanine by 8-azaguanine during nucleic acid biosynthesis in Bacillus cereus (H. G. Mandel, R. Markham) 23411. vol. 65, '57, p. 25P. - s. a. Azaguanin - Nukleotid - Pyrimidin

**Guano:** Historia del guano del Perú (Manuel Vegas Castillo) 39209. vol. 34, '57, N. 400, p. 179-185

**Guanosin:** The incorporation of <sup>14</sup>C-guanlyic acid into nucleic acids by normal and vitamin-E-deficient rabbits (J. S. Dinning, J. T. Sime, P. L. Day) 23412. vol. 21, '56, N. 2, p. 383-84. - s. a. Alkylierung

**Guardi, Francesco:** The poet of Venice (Frank Davis) 28989. vol. 230, '57, N. 6146, p. 465

**Guatemala:** The Guatemalan affair: a critique of United States foreign policy (Ph. B. Taylor) 21175. vol. 50, '56, N. 3, p. 787-806 / Economische vooruitzichten in Guatemala. 26869. J. 49, '55, N. 9, p. 16-17. - s. a. Erdölbohrung - Erdölvorkommen - Kaffee - Kommunismus

**Guayana:** La defense de la Guayana (D. Ramos) 35580. A. 16, '56, N. 66, p. 527-584. - s. a. British-Guayana - Zuckerindustrie

**Gudcov, Nikolaj Timofeevič:** N. T. Gudcov. 39189. G. 27, '57, 2, p. 88

**Gudjónsson, Skuli Vilhjálmur:** Skuli V. Gudjónsson. 26.11.1895-25.1.1955 (Lárus Einarson) 20188. 27. 2, '55, p. 7113

**Guedes Pessôa de Vaconcelos, Manuel:** Côn. Manuel Guedes Pessôa de Vaconcelos [† 1956]. 35490. vol. 17, '57, p. 241

**Guénette, René:** Biographical sketches of deceased members. René Guénette 1897-1954 (Jean Bruchési) 38528. '55, p. 105-106

**Guénon, René:** René Guénon et la "fin du cycle" (Paul Serant) 37873. '57, N. 110, p. 159-62

**Günther, Johann Christian:** Questioni di critica guntheriana (Francesco Delbono) 26213. N. S., A. 22, '54, p. 291-304



Guerrieri, Giovan Francesco: Giovan Francesco Guerrieri a Roma (Paola Della Pergola) 23733. A. 41, '56, p. 214-237

Gütertarif: Evolution des tarifs pour les transports ferroviaires (L. Antoine) 24370. vol. 33, '56, N. 5, p. 397-400 / How to make profitable rates. 34883. vol. 140, '56, N. 24, p. 44-46 / Railway freight rates. 34891. vol. 106, '57, N. 6, p. 151-152

Güterverkehr: Varutrafik och lagerhållning i torstaden. 20660. A. 28, '55, N. 1, p. 23-25 / Record du trafic marchandises en France. 25922. A. 62, '56, N. 1, p. 30 / Cars carry greater payloads. 34883. vol. 140, '56, N. 26, p. 7-8 / Clarke hits wasteful car usage. 34883. vol. 141, '56, N. 19, p. 7-8 / Shippers would curb exempt trucks. 34883. vol. 141, '56, N. 24, p. 7-8 / What's the full year picture... 34883. vol. 142, '57, N. 5, p. 9-10 / Recession in freight train traffic. 34891. vol. 105, '56, N. 18, p. 518 / Railway merchandise charges scheme, 1957. 34891. vol. 106, '57, N. 2, p. 42-43

Güterwagen: Upgrading of box car fleet. 34883. vol. 140, '56, N. 22, p. 7-8 / How to make class "A" box cars. 34883. vol. 140, '56, N. 22, p. 42-43 / Cars tailored for taconite. 34883. vol. 141, '56, N. 1, p. 30-31. Get set for bigger ore shipment. 34883. vol. 141, '56, N. 3, p. 44 / Can the practice of "prior classification" of freight cars in interline movement be more widely followed, with advantage to the carriers? 34883. vol. 141, '56, N. 18, p. 17 / "Cocoon" car cuts costs. 34883. vol. 141, '56, N. 18, p. 36 / Shippers like the unit load car. 34883. vol. 141, '56, N. 21, p. 36-37 / Built to cut unloading costs. 34883. vol. 141, '56, N. 22, p. 34-35 / Economy cars in baggage service. 34883. vol. 141, '56, N. 27, p. 34-36. Better freight cars - not enough (C. B. Peck) 34883. vol. 142, '57, N. 2, p. 78-79 / "Peak-and-valley" car buying on way out. 34883. vol. 142, '57, N. 2, p. 130-132 / Specializing for auto shipments. 34883. vol. 142, '57, N. 4, p. 24-26 / Rhodesia railways lorries for ore traffic. 34891. vol. 106, '57, N. 5, p. 135. - s. a. Waggon

Guggenheim, Harry G.: Guggenheim prize (E. Newton) 38303. vol. 37, '56, N. 44, p. 1330

Guild, Alexander Alan: Dr. A. A. Guild T. 24007. '57, N. 5020, p. 708

Guillain-Barrésches Syndrom: Guillain-Barré syndrome with prominent spinal and cerebral phenomena (A. Lönnum) 20381. vol. 31, '56, Fasc. 3, p. 261-272. Polyradiculitis [Landry-Guillain-Barré syndrome] (R. Hugh Jackson, Henry Miller a. o.) 24007. '57, N. 5017, p. 480-84 / Deux observations de syndrome de Guillain-Barré à forme récidivante (J. Roger, J. Boudouresques) 36028. T. 96, '57, N. 2, p. 169-172. - s. a. Elektromyogramm

Guinea: La Guinea de Iradier y la de hoy (José Díaz de Villegas) 22759. A. 9, '56, N. 36, p. 7-23. - s. a. Exotische Musik - Lebensmittel

Guiraldes, Ricardo: Myth and reality in "Don Segundo Sombra" (T. B. Irving) 38703. vol. 40, '57, N. 1, p. 44-48

Guitton, Jean: Aspects de l'apologétique actuelle. A propos du Jésus de J. Guitton (Henri Holstein) 27393.

T. 292, '57, p. 388-399

Gulbenkian, Caloust Sarkis: Estatutos da Fundação Calouste Gulbenkian. 26478. A. 88, 1956, F. 3, p. 277-286

Gulia, Dmitrij Josifovič: U narodnogo poeta Abchazi (V. Koroteev) 33364. G. 34, '56, N. 48, p. 28-29

Guljaev, S. I.: Fol'klornye materialy iz archiva S. I. Guljaeva (R. Lipec) 37258. '53, 1, p. 204-08

Guljaškin, Andrej: Tvorčeskijat pŭt na Andrej Guljaškin (P. Zarev) 36878. G. 7, '54, 8, p. 132-52

Gulonsäure siehe Solanum

Gummi: Pine gum news. 25556. vol. 33, '55, N. 38, p. 3908 / Obrazovanie kaučuka v rastenijach (L. A. Janovskaja) 34184. G. 43, '54, 9, p. 83-85

Gummibekleidung: Essais de vêtements de pluie dont les enductions contiennent des traces manganées. 35836. A. 33, '56, N. 8, p. 719-20

Gummiwaren: Rapid progress of rubber goods industry. 25919. vol. 93, '56, N. 2390, p. 102

Gunantuna [Volk]: Die Verwandtschaftsverhältnisse innerhalb des Gunantuna-Stammes [Südsee] (Carl Lauer) 22329. vol. 51, '56, p. 994-1028

Gundov, Dimitŭr: Dimitŭr Gundov. 36878. G. 10, '57, 1, p. 176-177

Gunn'sches Phänomen: Marcus Gunn phenomenon following squint and surgery. Definition and review (Derek G. Simpson) 22627. vol. 56, '56, N. 5, p. 743-748. Jaw-winking [Marcus Gunn phenomenon] (Earl E. Smith, M. E. Gans) 30508. vol. 50, '57, p. 52-54

Gunter, John: Social problems in Africa (Emory S. Bogardus) 37154. vol. 40, '56, N. 4, p. 271-77

Guramišvili, David: David Guramišvili (I. Bicadze) 36878. G. 8, '55, 8, p. 163-64

Gurke siehe Konservierung

Gusev, Nikolaj Nikolaevič: 75-letie Nikolaja Nikolaeviča Guseva (L. D. Opul'skaja) 31065. T. 16, '57, Vyp. 2, p. 156-157

Gusinde, Martin, siehe Arndt, Paul

Guss: How shell-molded castings affect shop practice (Otto W. Winter) 21120. vol. 99, '55, N. 21, p. 135-39. Investment casting by the frozen-mercury process (Irvin R. Kramer, Leonard J. Goldwater) 22552. vol. 13, '56, N. 1, p. 29-33 / Control of quality in castings. 27138. vol. 183, '57, N. 4756, p. 553 / Composite castings of aluminium bronze and steel (C. H. Meigh, G. E. E. Marshall) 27138. vol. 183, '57, N. 4757, p. 594-595 / New twist in metal casting. 27533. vol. 114, '56, N. 7, p. 90-91 / Castings for surgery (David W. Stackhouse) 27836. vol. 84, '56, N. 5, p. 209-210, 212 / Investment casting of vacuum alloys (F. Kenneth Iverson) 27836. vol. 84, '56, N. 8, p. 119-120, 122, 124, 126 / Small shop fights back with casting quality (A. W. Schneble) 30918. vol. 177, '56, N. 18, p. 99-99 / Etch penetrant pinpoints casting surface defects (G. Tyler) 30918. vol. 178, '56, N. 18, p. 96-97 / Thin permanent-mould castings (A. M. Petrichenko) 30932. vol. 29, '56, N. 11, p. 473-477 / Machining mechanite castings (E. W. Harding, E. M. Trent)

**31468.** vol. 88, '56, N. 2271, p. 808-817 / Handling as-cast components (T. P. Barbicane) **31468.** vol. 89, '56, N. 2280, p. 237-44 / Continuous casting. **31468.** vol. 90, '57, N. 2304, p. 59, 107 / The effects of vibration during the solidification of castings. **31468.** vol. 90, '57, N. 2304, p. 73-75 / Continuous casting of Encon copper-base alloys. **31468.** vol. 90, '57, N. 2310, p. 417-24 / Precision investment casting by the Mercast process. **31468.** vol. 90, '57, N. 2316, p. 736-42; N. 2317, p. 813-21 / Precision casting in glass-powder molds. **31469.** vol. 62, '56, N. 11, p. 161. Legkie splavy (N. A. Loktionova) **34184.** G. 46, '57, 5, p. 39-48 / Coulée continue horizontale des barres d'amenée de courant pour les cellules d'électrolyse aluminium (Charles Armand) **35660.** vol. 34, '57, N. 244, p. 624-627 / Les progrès des fontes spéciales et leurs applications dans l'industrie minière (Guy Henon) **35856.** A. 40, '56, N. 95, p. 407-413 / Procédé de préaffinage de la fonte par injection d'air suroxygéné dans le creuset du haut fourneau (Kuro Kanamori) **36021.** A. 53, '56, N. 4, p. 305-310 / Contribution à l'étude du dosage de l'azote des fontes (J. Marot) **36021.** A. 53, '56, N. 9, p. 689-700 / Narodnye sposoby metalliz. lit'ja u tvincev (S. I. Vajnshtejn) **37258.** '56, 4, p. 148-52 / Dimensjonsnøyaktig støping i moderne produksjon. **38067.** Å. 103, '56, N. 46, p. 1060-64. - s. a. Aluminium - Form [techn.] - Grauguss - Gusseisen - Spritzguss - Stahlguss - Ultraschall

**Gusseisen:** How machining influences life of cast-iron ways (C. R. Austin) **21120.** vol. 100, '56, N. 7, p. 113-20 / Laboratoriumoven voor het onderzoek van gietijzer. **28006.** J. 76, '56, N. 5, p. 125-26 / Extending applications of continuously cast iron bar. **31468.** vol. 88, '56, N. 2271, p. 848-49 / Surface structure of blowholes in cast iron (Gustav Östberg) **32608.** vol. 178, '56, N. 4548, p. 1463-64. - s. a. Graphit - Schleif - Schwefel - Schweissung

**Gut [Eigenschaft]:** The perfect good (C. B. Martin) **23034m.** vol. 34, '56, N. 1, p. 27-37

**Gutiérrez Nájera, Manuel:** Función y sentido del color en la poesía de Manuel Gutiérrez Nájera (Ivan Schulman) **35569.** A. 23, '57, N. 1, p. 1-13

**Gutterwitz, Andreas:** Ett okänt gutterwitztryck (Gösta Engström) **32873.** Å. 42, '55, p. 108-109

**Guzzo, Augusto:** Augusto Guzzo (Vittorio Mathieu) **30975.** A. 40, '57, p. 25-28

**Gwinnett, Button:** Yale's new Button Gwinnett document (Robert F. Metzendorf) **28087.** vol. 31, '56-57, p. 49-52

**Gymnamodytes:** Contribution à l'étude de la famille des Ammodytidae. *Gymnamodytes cicerellus* [Raf.] de la région de Banyuls (M. Ruivo, R. Monteiro) **39216k.** vol. 5, '54, N. 4, p. 569-592

**Gymnasium:** Načrt za reformu gimnazije. **36685.** G. 12, '57, 1-2, p. 1-21

**Gymnoascus:** Fiziologič. izučenie griba *Gymnoascus setosus* Eidam (Ju. P. Njukša) **32023.** 22, '53, p. 15-22

**Gymnogramme:** Action de l'ion nitreux sur la germination aseptique des spores de la fougère *Gymnogramme calomelanos* en présence d'azote nitrique (Lucienne Sossountzov) **26027.** T. 148, '54, p. 270-74

**Gymnophysma:** La signification des appareils apicaux des asques de *Gymnophysma* et de *Chlamydomysma* (Raymond Dughi) **26009.** T. 243, '56, N. 9, p. 750-52

**Gymnospermae:** Structure de l'apex caulinaire des gymnospermes (H. Chamefort) **21917.** Ser. 3, A. 60, T. 32, '56, p. 401-416 / Physiologie et évolution à propos de la germination de quelques gymnospermes (Camille Bulard) **26009.** T. 243, '56, N. 6, p. 599-600

**Gymnotidae:** Three more gymnotid eels found to be electrogenic (Christopher W. Coates) **39884.** vol. 40, '55, Pt. 4, N. 1-17, p. 197-98

**Gyrinidae:** A revision of the Gyrinidae [Coleoptera] of the Ethiopian region. I. (Per Brinck) **20450.** Å. 2, '55, vol. 51, N. 16, p. 1-136 / do. II. '56, Å. 2, vol. 52, N. 14, p. 1-189. - s. a. Dytiscidae

**Gyrocoelia:** Adioecious species of *Gyrocoelia* [Cestoda: Acoelidae] from the Naped plover (R. M. Cable, Rose Marie E. Myers) **30479.** vol. 42, '56, N. 5, p. 510-15

**Gyromagnetisch siehe Filter [physik.] - Kobalt**

**Gyromitra:** Notes on *Gyromitra esculenta* Fr. (J. O. Cottingham) **34360.** vol. 65, '56, p. 210. - s. a. Helvella

**Gyroskop:** The gyroscope: a proved instrument takes a new significance (P. H. Wilson, L. T. Seaman) **28114.** vol. 60, '57, N. 2, p. 44-49 / Precision machining operations on gyroscopic instrument components. **31468.** vol. 88, '56, N. 2270, p. 738-45

**Gyrostoma:** Studies the sea anemone *Gyrostoma* sp. (M. V. Rajagopal, Kamala Sohoni) **23411.** vol. 65, '57, p. 34-36

## II

**Haar:** Human body hair (Prabhakar N. Shah) **20992.** vol. 73, '57, p. 1255-65 / Beta-gauge for hair measurements (Clifton Blincoe) **32608.** vol. 178, '56, N. 4539, p. 938-39 / Conference on the biology of the hair follicle and the growth of hair. **32608.** vol. 178, '56, N. 4540, p. 963. - s. a. Allergie - Fanconisches Syndrom

**Haarman, Henk J.:** Im memoriam "De Schoolmeester". **32732.** J. 61, '56, N. 13, p. 218-219

**Haarpflege:** Tinture perfezionate per capelli. **36388.** A. 38, '56, N. 5, p. 226-27

**Haartracht:** Hair styles and history (Cyril Aldred) **24797.** vol. 15, '56-57, p. 141-147

**Haas, José de:** Exc. mus. ac. R. mus. D. Josephus De Haas O.F.M. episcopus arassuaiensis. **20273.** Å. 75, '56, p. 285-286

**Haastra, Folkert,** siehe Benner, Gerrit

**Haas-van Alphen-Effekt:** The de Haas-van Alphen effect (D. Shoenberg) **25696k.** 519, '52, p. 261-264. K teorij efekta Subrikova -de Gaaza (I. M. Lifšic) **39889.** T. 33, '57, p. 88-100

**Habakuk:** The Habakkuk Midrash and the Targum of Jonathan (W. H. Brownlee) **30160.** vol. 7, '56, N. 3-4, p. 169-186. - s. a. Hyrkanus II. Joh.

**Habeas Corpus:** State finding on coercion does not bar federal de novo determination in habeas proceeding.



25862. vol. 56, '56, N. 6, p. 944-47
- Habib Burgiba:** Bourguiba in choppy water. 26882. vol. 179, '56, p. 485-86
- Habrotrocha:** Oogenesis in *Habrotrocha tridens* [Milne] (W. Siang Hsu) 23439. vol. 111, '56, N. 3, p. 364-75
- Hacke** [landw.]: Bronx hoe manufacturing plant. 31468. vol. 88, '56, N. 2258, p. 287-89
- Hadamard, Jacques-Salomon:** Sur un théorème de M. J. Hadamard (Miron Nicolesco) 26009. T. 243, '56, N. 1, p. 13-15
- Haden, Henry Cooper:** Henry Cooper Haden. 1873-1956 (Everett L. Goar) 21001. vol. 42, '56, p. 506-07 / Dr. H. Cooper Haden. 1873-1956 (Everett L. Goar) 22627. vol. 56, '56, N. 5, p. 791-92
- Hadrophyllum:** A new species of *Hadrophyllum* from the Garra beds at Wellington, NSW. (G. H. Packham) 30596. vol. 87, '53, p. 121-123
- Häm:** Orientation of the haem group in myoglobin and its relation to the polypeptide chain direction (D. J. E. Ingram, J. C. Kendrew) 32608. vol. 178, '56, N. 4539, p. 905-906 / Orientation of the four haem groups in haemoglobin (D. J. E. Ingram, J. F. Gibson a. o.) 32608. vol. 178, '56, N. 4539, p. 907-908
- Hämagglutination:** A hemagglutination test for toxoplasmosis (Leon Jacobs, Milford N. Lunde) 30479. vol. 43, '57, N. 3, p. 308-314 / Nonspecific hemagglutination inhibiting factor in human serum (Max Fine) 20980. vol. 229, '55, N. 6, p. 670-675 / A new serological technique - freeze agglutination. I. Application to chronic respiratory disease of chickens (C. H. Doermuth, E. P. Johnson) 21108. vol. 17, '56, N. 65, p. 778-780 / Note on the sheep-cell agglutination test (J. H. Kellgren) 24007. '57, N. 5023, p. 850 / Etude du facteur inhibiteur de la leuco-agglutination (J. Dausset) 26027. T. 148, '54, p. 41-42 / The use of the hemagglutination inhibition test for the control of PPLO infection in poultry (J. F. Crawley, J. E. Fahy) 29624. vol. 130, '57, N. 4, p. 187-90. - s. a. Lipoid - Treponema - Trichinose
- Hämagglutinin:** An unsuspected source of A-B-O sensitization (Vincent I. Freda a. o.) 20992. vol. 73, '57, p. 1148-1150 / Rift valley fever virus in mice. 5. The properties of a haemagglutinin present in infective serum (C. A. Mims, P. J. Mason) 23917. vol. 37, '56, N. 5, p. 423-433 / Platelet agglutinins and thrombocytopenic purpura. 24007. '56, N. 5005, p. 1357-58 / Méthode rapide de détection des hémagglutinines irrégulières (Jean Fine, Jean Moule) 26009. T. 243, '56, N. 20, p. 1570-1572 / Chemical modification of the soy bean hemagglutinin (Irvin E. Liener, Shohachi Wada) 29726. vol. 222, '56, p. 695-704 / Hemagglutinins in extracts of Israeli plants (U. Bachrach, J. Gurevitch, D. Zaitschek) 30164. vol. 78, '57, N. 4, p. 229-232 / Site of the chorioallantoic inhibitor of influenza virus haemagglutinin (H. J. F. Cairns) 32608. vol. 178, '56, N. 4536, p. 744-45 / Production of a haemagglutinin during growth in tissue culture of infectious canine hepatitis virus (L. B. Fester) 32608. vol. 179, '57, N. 4556, p. 420-21
- Hämangioblastom:** Recurrence of cerebellar hemangioblastoma after 22 years - operation and recovery (Frederico J. Vinas, Gilbert Horrax) 30402. vol. 13, 1956, p. 641-646
- Hämangioendotheliom:** Two cases of haemangio-endothelioma with haemorrhage, thrombocytopenia and bone changes (A. W. Franklin) 34476. vol. 49, '56, N. 8, p. 595-597
- Hämangiom:** Haemangiomas in skeletal muscle (John E. S. Scott) 23979. vol. 44, '56-57, N. 187, p. 496-501 / Hémangiome vertébral et syndrome douloureux en gynécologie (G. Duperroy, E. Henrard) 24084. A. 37, '57, N. 19, p. 735-738 / Hemangiomas. An experimental study in the duck (R. H. Rigdon, J. Walker, A. H. Teddlie) 25399. vol. 9, '56, N. 6, p. 1107-1115. Epidural hemorrhage secondary to cavernous hemangioma of the petrous portion of the temporal bone (L. A. Kessler a. o.) 30402. vol. 14, '57, p. 329-31 / Cavernous hemangioma of the scrotal septum (Michael T. Mahoney) 30508. vol. 49, '56, p. 744-745. - s. a. Embryotoxon
- Hämangioperizytom:** Hemangiopericytoma of the orbit (Sidney A. Fox) 21001. vol. 40, '55, p. 786-89
- Hämatit:** Observations on the magnetic transition in hematite at -15°C. (G. Haigh) 33889. vol. 2, '57, N. 19, p. 877-890
- Haematococcus:** Preferential assimilation of nitrate ion by *Haematococcus pluvialis* (Vernon W. Proctor) 20919. vol. 44, '57, N. 2, p. 141-143
- Hämatokolpos:** Unilateral haematocolpos haematometra (A. A. Gibberd) 24007. '57, N. 5012, p. 213. - s. a. Atresia
- Hämatokrit:** Hematocrit ratio of blood within mammalian kidney and its significance for renal hemodynamics (J. R. Pappenheimer, W. B. Kinter) 21030. vol. 185, '56, N. 2, p. 377-390 / The hematocrit of the lesser circulation in man (Lawrence S. Lilienfeld, Renato D. Kovach, Paul A. Marks a. o.) 29819. vol. 35, '56, N. 12, p. 1385-92 / Effects of age, castration and/or steroids upon hematocrit in male rats (Jerome A. Grunt a. o.) 34469. vol. 94, '57, p. 649-52
- Hämatalogie:** A hematologic world tour. 23488. vol. 11, '56, p. 484-493 / Boston hematology (William Dameshek) 23488. vol. 12, '57, p. 199-201 / Hématologie et anatomie pathologique (P. Dustin) 35875. T. 12, '57, N. 2, p. 139-41 / International Society of Haematology. Sixth congress in Boston. 24007. '56, N. 4993, p. 655-56 / L'hématologie et la philatélie (J. N. Shanberge) 35875. T. 12, '57, p. 388-96
- Hämatom:** Angiographic differentiation between acute and chronic subdural and extradural haematomas (O. Norman) 20402. vol. 46, '56, Fasc. 1-2, p. 371-378. Ematoma intramurale del tenue quale complicazione post-operatoria (E. Bianchi) 21738. vol. 29, '56, Fasc. 3, p. 237-242 / Cutaneous haematoma simulating melanoma (R. H. Cowdell) 23979. vol. 44, '56-57, N. 186, p. 385-387 / Intracranial haematoma concealed by leakage of cerebrospinal fluid (Campbell Connolly) 24007. '56, N. 5002, p. 1154-56 / Localized intraventricular hematoma (C. A. Carton, E. C. Alvord jr.) 30387. vol. 16, '57, p. 113-114 / Extradural hematoma of the spinal canal (Pomeroy Nichols jr., L. O. J. Manganiello) 30402. vol. 13, '56, p. 638-40 / Deux cas d'hématomes extraduraux posttraumatiques chez l'enfant. Similitude et particularités de leur aspect

- E.E.G. (J. Lebasacle, A. Masseboeuf etc.) 36028. T. 94, '56, N. 6, p. 854-859 / Intramural hematoma of the intestine, a rare cause of intestinal obstruction (Rowena Spencer a. o.) 37680. vol. 41, '57, p. 794-804. - s. a. Elektrenkephalogramm - Hämophilie - Pharyngiôm
- Hämatomyelie:** Spontaneous haematomyelia complicating pseudo-haemophilia (F. L. Davies) 23979. vol. 44, '56-57, N. 187, p. 539-540 / Haematomyelie (R. Maertens) 31438. vol. 25, '57, N. 3, p. 97-94
- Haematomyzus:** Anatomy and affinity of the elephant louse *Haematomyzus elephantis* Piaget [Insecta: Rhyncophthiraptera] (D. Mukerji, P. Sen-Sarma) 33743. vol. 45, '55, N. 1-2, p. 5-30
- Haematopinus:** *Haematopinus palpebrae* n. sp. [Siphunculata] parasite du zébu à Madagascar (S. Grétilat) 21614. T. 32, '57, N. 1-2, p. 167-172
- Hématopoièse:** Potentialités hématopoiétiques de la rate après irradiation totale de l'organisme (G. Booz, H. Betz, J. Firket) 26027. T. 148, '54, p. 627-629. The distribution of haemopoietic foci in the infantile human liver (John L. Emery) 29641. vol. 90, '56, p. 293-297 / Homo- et hétérogreffe de tissus hématopoiétiques chez la souris (D. W. van Bekkum, O. Vos, W. W. H. Weyzen) 35875. T. 11, '56, N. 5, p. 477-485. - s. a. Hormon
- Haematopus:** Oystercatcher and Dunlin nesting near Manchester (A. W. Boyd) 23855. vol. 50, '57, N. 7, p. 303-304 / Scholekster perikelen (A. J. van Tooren) 39112. J. 10, '57, N. 3, p. 58-60 / Scholeksterdrama (S. F. Jansma) 39112. J. 10, '57, N. 5, p. 106 / Tijdspreking gedurende de treinreis. I. [Scholekster, Vanelus] (J. P. Otto) 39112. J. 10, '57, N. 5, p. 107. do. II. N. 7-8, p. 157-58
- Hématurie:** Hématurie rebelle chez un hypertendu (M. A. Vincent) 30855. T. 62, '56, N. 4-5, p. 300-301 / "Essential" haematuria (E. W. Riches, A. C. Thackray) 34476. vol. 49, '56, N. 9, p. 696-700
- Hämerythrin:** The X-ray molecular weight of hemerythrin from *Phascolosoma gouldi* and some notes on the oxygenation reaction (W. E. Love) 23412. vol. 23, '57, N. 3, p. 465-71 / The properties of hemerythrin (E. Boeri, A. Ghiretti-Magaldi) 23412. vol. 23, '57, N. 3, p. 489-93
- Hämin:** [Die Wirkung des C-Hämins auf die Atmung der Hefe] (A. Krämli, J. Lantos, J. Štur) 20107. T. 6, '56, N. 1-2, p. 1-6 / Production of carbon monoxide and bile pigment by haemin oxidation (G. D. Ludwig a. o.) 23411. vol. 66, '57, p. 38 / Etude optique des lames stratifiées d'hémine déposées sur support solide (Renaud Rinaldi, Stéphane Rosi) 30575. T. 17, '56, N. 12, p. 997-1000
- Haemobartonella** siehe Komplementbindung
- Hämochromatose:** Hemochromatosis and hemosiderosis: does iron overload cause diffuse fibrosis of the liver? (L. J. Rather) 20987. vol. 21, '56, N. 6, p. 857-866. Le métabolisme du fer et ses rapports avec la pathogénie et le traitement de l'hémochromatose (J. Pirart) 24084. A. 37, '57, N. 19, p. 729-734 / The treatment of haemochromatosis (P. M. McAllen, N. F. Coghill a. o.) 34772. vol. 26, '57, N. 102, p. 251-76
- Hämocyanin:** Thermal denaturation of lobster hemocyanin (J. H. Fleisher) 23412. vol. 23, '57, N. 1, p. 28-33
- Hämoglobin:** Hemoglobin C disease in identical twins (R. D. Lange) 20980. vol. 229, '55, N. 6, p. 655-660. Modifications in the alkali denaturation test for fetal hemoglobin (Ben Fisher, John H. Hackney) 20928. vol. 27, '57, p. 48-51 / Les cristallisations réductrices de l'hémoglobine du *Mesocricetus auratus* (F. Pick, A. Saenz) 21614. T. 32, '56, N. 1-2, p. 5-9. Some properties of different types of haemoglobin in 0.5N sodium carbonate solution (T. Deegan) 21910. vol. 50, '56, N. 2, p. 187-193 / The electrophoretic mobility of haemoglobin and its derivatives and the effect of their addition to the serum in various animal species (Magda Reich) 23043. vol. 34, '56, N. 5, p. 343-348. / Haemoglobin types in British breeds of sheep (J. V. Evans a. o.) 23411. vol. 65, '57, p. 42P / Properties of sickle-cell haemoglobin (A. C. Allison) 23411. vol. 65, '57, p. 212 / Some observations about the heterogeneity of haemoglobin in aluminum oxide chromatography (H. K. Prins, T. H. J. Huisman) 23412. vol. 20, '56, N. 3, p. 570-571 / On the prevalence of hemoglobin D in the American negro (Amoz I. Chernoff, Pauline C. Farr) 23488. vol. 11, '56, p. 907-909 / The detection and estimation of fetal hemoglobin by means of the alkali denaturation test (J. H. P. Jonxis, T. H. J. Huisman) 23488. vol. 11, '56, p. 1009-19 / Combinations of hemoglobin G, hemoglobin S and thalassemia occurring in one family (H. C. Schwartz a. o.) 23488. vol. 12, '57, p. 239-50. Haemoglobin D in a Persian girl: presumably the first case of haemoglobin-D-thalassaemia (Martin Hynes, Hermann Lehmann) 24007. '56, N. 4098, p. 923-924. Haemoglobin C disease and trait (H. M. Rice) 24007. '57, N. 5009, p. 25-27 / Abnormal haemoglobins. 24007. '57, N. 5009, p. 34-36 / Premier cas d'hémoglobinoïse C.S à la Martinique (Etienne Montestruc, Robert Berdonneau) 25031. T. 50, '57, N. 1, p. 94-95. Nefysiologický výskyt rezistentního hemoglobinu v kojenecké krvi (S. Hájek) 25428. R. 96, '57, C. 4, p. 107-109 / Změny kladiny alkaliresistentního hemoglobinu u dětí nemocných černým kašlem (S. Hájek etc.) 25428. R. 96, '57, C. 4, p. 109-113 / Inhibition de la synthèse de l'hémoglobine in vitro par l'oxyde de méthyl-bis(3-chloréthyl) amine [nitromine] et par la triéthylène mélamine (R. Truhaut, Claude Paoletti) 26009. T. 243, '56, N. 5, p. 524-527 / Action de certains glucides et polyélectrolytes sur la combinaison de l'hémoglobine avec l'haptoglobine sérique et sur son activité catalytique (Ladislav Robert, Véra Bajic) 26009. T. 242, '56, N. 24, p. 2868-2870 / L'hémoglobine E des Cambodgiens et ses conséquences (Lucien Brumpt, Pierre de Traverse etc.) 26009. T. 244, '57, N. 4, p. 496-499 / Sur la détermination quantitative de la fraction alcalinorésistante des hémoglobines humaines (Y. Derrien, G. Laurent) 26027. T. 148, '54, p. 710-712 / Groupes N-terminaux de l'hémoglobine de la maladie de Cooley (Georges Schapira, Jean-Claude Dreyfus) 26027. T. 148, '54, p. 895-896 / La température d'adaptation, la concentration de l'hémoglobine et la production de chaleur chez le chien (Stefan Gelineo) 26027. T. 148, '54, p. 1114-16. Métabolisme de l'hémoglobine dans le globule rouge circulant étudié par l'emploi combiné du fer radioactif et de la séroagglutination différentielle (Jean-Claude Dreyfus, Jean Dausset) 26027. T. 148, '54, p.



- 1199-1201 / L'adsorption de l'eau par les hémoglobines (Tomohiko Sakaki, Tsuneko Tsujimura) 26027. T. 148, '54, p. 1306-09 / Comportamento della emoglobina fetale in neonati sottoposti ad exanguino-trasfusione per malattia emolitica (C. De Marco, M. Mittiga) 28539. vol. 40, '56, Fasc. 8, p. 583-90 / Variazioni quantitative dell'Hb fetale negli immaturi (G. Aceto, G. G. Sarcinella) 28539. vol. 40, '56, Fasc. 9, p. 657-666 / Premesse metodologiche sulla determinazione quantitativa delle emoglobine con l'elettroforesi su amido (C. Bernasconi) 28539. vol. 40, '56, Fasc. 11, p. 869-78 / The concentration of hemoglobin in some cold water arctic fishes (P. F. Scholander, L. van Dam) 29761. vol. 49, '57, N. 1, p. 1-4 / Observations on renal protein metabolism. Renal venous amino nitrogen content before and following hemoglobin infusions in dogs (Willoughby Latham, Alvin D. Benjamin) 29974. vol. 104, '56, N. 2, p. 211-216 / Alkaline resistant [fetal] hemoglobin in hypochromic microcytic anemias of infancy and childhood (Isabel Lai-Fong Szeto a. o.) 30508. vol. 50, '57, p. 49-51 / The abnormal hemoglobins: clinical and hematologic aspects (Carl H. Smith) 30508. vol. 50, '57, p. 91-113 / The direct determination of the velocity constant of the reaction  $\text{Hb}_4(\text{CO})_3 + \text{Co} \rightarrow \text{Hb}_4(\text{CO})_4$  (Q. H. Gibson) 30566. vol. 134, '56, p. 123-134 / Haemoglobin E in Malaya (H. Lehmann, R. Bhagwan Singh) 32608. vol. 178, '56, N. 4535, p. 695-696 / Identification of a new normal embryonic haemoglobin (I. Halbrecht, C. Klibanski) 32608. vol. 178, '56, N. 4537, p. 794-95 / Genetics of haemoglobin and blood potassium differences in sheep (J. V. Evans, J. W. B. King a. o.) 32608. vol. 178, '56, N. 4538, p. 849-50 / Estimation of small proportions of foetal haemoglobin in blood (G. H. Beaven, M. Ellis, J. C. White) 32608. vol. 178, '56, N. 4538, p. 857-858 / Genetic and haematological significance of haemoglobin H (Arno G. Motulsky) 32608. vol. 178, '56, N. 4541, p. 1055-56 / Postnatal formation of haemoglobin E (Lie-Injo Luan Eng) 32608. vol. 178, '56, N. 4541, p. 1056. Multiple haemoglobins in the blood of animals (K. V. Giri, N. C. Pillai) 32608. vol. 178, '56, N. 4541, p. 1057 / Haemoglobin in the Crustacea (H. Munro Fox) 32608. vol. 179, '57, N. 4551, p. 149 / A case of haemoglobin J in an Indonesian family (T. H. J. Huisman, K. Noordenhoek a. o.) 32608. vol. 179, '57, N. 4554, p. 322-23 / Human embryo haemoglobins (W. Künzer) 32608. vol. 179, '57, N. 4557, p. 477-78 / Electrophoretic behavior of some animal hemoglobins (V. P. Sydenstricker a. o.) 34469. vol. 93, '56, p. 396-397. The estimation of some different kinds of human haemoglobin (P. C. van der Schaaf, T. H. J. Huisman) 35035. T. 74, '55, p. 563-570 / Les hémoglobines humaines (R. Malassenet) 35875. T. 12, '57, N. 1, p. 64-99. Les hémoglobines humaines et leurs pathologie (Yves Derrien) 36077. A. 56, '56, N. 682, p. 1572-1609. - s. a. ACTH - Anémie - Anoxémie - Elektrophorese - Globin - Haem - Magen - Natriumchlorid - Natriumthiosulfat - Oxyhämoglobin - Peptidase - Spektrophotometrie - Splenektomie - Sulphydryl
- Hämoglobinämie:** The relationship of thermally induced hemoglobinemia to volume of skin burn (J. L. Lyon a. o.) 37680. vol. 40, '56, p. 234-46
- Hämoglobinurie:** Pediatrics of the turn of the century. Paroxysmal hemoglobinuria (Charles Herman) 22645. vol. 71, '54, p. 60-66 / March haemoglobinuria (Chalmers) 23979. vol. 44, '56-57, N. 186, p. 394-95
- Hämolyse:** ABO incompatibility in the etiology of hemolytic disease of the newborn (William E. Copeland a. o.) 20992. vol. 73, '57, p. 1045-1053 / Haemolytic disease of the newborn due to anti-Duffy ( $\text{Fy}^a$ ) (J. B. Baker, David Grewar a. o.) 22521. vol. 31, '56, N. 158, p. 298-99 / Studies on spontaneous in vitro auto-hemolysis in hemolytic disorders (Lawrence E. Young a. o.) 23488. vol. 11, '56, p. 977-97 / Influence of selective induction of labour on mortality in haemolytic disease of the newborn (O. D. Fisher) 24007. '57, N. 5019, p. 615-17 / Premature induction in haemolytic disease of newborn (W. Walker, S. Murray a. o.) 24007. '57, N. 5023, p. 881-82 / Prevention of haemolysis in bloodstain grouping (Stuart S. Kind) 29866. vol. 46, '55-56, p. 905 / The inhibition of hemolysis as studied by the technique used for investigating progressive reactions, and by a technique using radioactive hemolysis (Eric Ponder, Ruth V. Ponder) 30066. vol. 40, '56-57, N. 1, p. 37-46 / Aspects of the immune hemolytic reaction. 1. Dependence of the extent of hemolysis on concentrations of reactants (O. J. Plescia, K. Amirian, M. Heidelberger) 30164. vol. 78, '57, N. 3, p. 147-150. - s. a. Adenosintriphosphat - Bakterien - Kohlenstoff - Koli - Properdin - Serotonin - Streptococcus - Toxoplasmose
- Hämolysin:** Ox cell hemolysins in infectious mononucleosis and in other diseases (E. T. Peterson, R. L. Walford a. o.) 20987. vol. 21, '56, N. 2, p. 193-199 / The toxic action of preparations containing the oxygen-labile hemolysin of *Streptococcus pyogenes*. 5. Mechanism of refractoriness to the lethal effect of the toxin (Robert Rowen, Alan W. Bernheimer) 30164. vol. 77, '56, N. 1, p. 72-79 / Electrophoretic and ultracentrifugal studies of rabbit hemolysins (Peter Stelos) 30164. vol. 77, '56, N. 6, p. 396-404 / A "hemolysin" associated with *Leptospirae* (Catherine M. Russell) 30164. vol. 77, '56, N. 6, p. 405-409 / An electrochemical method for measuring the activity of oxygen-stable haemolysins (G. R. Williams) 30497. vol. 73, '57, N. 1, p. 269-272. - s. a. Staphylococcus
- Haemonchus:** Strain variation in response of sheep nematodes to the action of phenothiazine. II. Studies on pure infections of *Haemonchus contortus* (J. H. Drudge, S. E. Leland a. d.) 2108. vol. 18, '57, N. 67, p. 317-325 / Parasitism in beef yearlings as related to forage availability and levels of protein feeding [*Haemonchus*] (H. H. Vegors, D. M. Baird a. o.) 29647. vol. 15, '56, N. 4, p. 1199-1206
- Hämoperitoneum** siehe Gonadotropin
- Hämophilie:** Haemophilia with small bowel obstruction due to an ileal haematoma (A. G. Parks) 34476. vol. 49, '56, N. 11, p. 933-934 / En marge de l'hémophilie: la déficience en facteur Hageman (P. Chevallier, A. Fiehrer etc.) 36645. A. 27, '56, N. 9, p. 950-953. Déficit en facteur antihémophilique B avec allongement du temps de saignement (J. P. Soulier, M. J. Larrieu) 36645. A. 28, '57, N. 2, p. 139-141 / Syndrome hémorragique dû à défaut d'un facteur prothromboplastique thermolabile. Hémophilie C. (A. Gouttas, H. Tseverenis etc.) 36645. A. 28, '57, N. 2, p. 141-151. Déficit en facteur Hageman (M. J. Larrieu, J. P. Soulier etc.) 36645. A. 28, '57, N. 2, p. 152-59
- Haemophilus:** Nutritional studies of a virulent strain of *Haemophilus ducreyi* (Gloria W. Ajello a. o.) 29695.



vol. 72, '56, p. 802-808 / On the specificity of the desoxyribonucleic acid which induces streptomycin resistance in *Hemophilus* (Grace Leidy, Eros Hahn, Hattie E. Alexander) 29974. vol. 104, '56, N. 3, p. 305-320 / Effect of *H. pertussis* on sensitivity of mice to cold stress (J. Munoz, L. F. Schuchardt) 34469. vol. 94, '57, p. 186-190

**Hämopneumothorax:** Spontaneous haemopneumothorax (R. A. L. Agnew) 23984. vol. 49, '55, N. 4, p. 325-328 / do. (N. R. Rowell) vol. 50, '56, N. 3, p. 214-220 / do. (I. Gilbert, M. M. Singh) N. 4, p. 291-93

**Haemoproteus:** Hématozoaires d'oiseaux de la région toulousaine [*Haemoproteus*, *Plasmodium*] (L. Bouisset, J. Ruffié) 39216k. vol. 6, '55, N. 3, p. 330-334

**Hämoptoe:** Haemoptysis (Carsten M. Smidt) 20308. vol. 47, '57, Fasc. 3, p. 265-269 / do. (A. Joseph Berlow) 27506. vol. 36, '57, N. 1, p. 38-41. - s. a. Pneumothorax

**Hämorrhagie:** Petechial cerebral haemorrhage owing to profound cerebral phlebothrombosis (S. Fischer) 20381. vol. 31, '56, Fasc. 3, p. 235-244 / Brain stem haemorrhages in expanding supratentorial conditions (R. T. Johnson, P. O. Yates) 20402. vol. 46, '56, Fasc. 1-2, p. 250-256 / Subarachnoid haemorrhage (L. S. Walsh) 20402. vol. 46, '56, Fasc. 1-2, p. 321-325 / A clinical and radiologic evaluation of spontaneous subarachnoid haemorrhage (K. Kristiansen) 20402. vol. 46, '56, Fasc. 1-2, p. 326-332 / Hemorrhagic disease in osteogenesis imperfecta. Study of platelet functional defect (B. M. Siegel, I. A. Friedman, S. O. Schwartz) 20987. vol. 22, '57, N. 2, p. 315-321 / Subarachnoid haemorrhage and pregnancy (D. E. Cannell, E. H. Botterell) 20992. vol. 72, '56, p. 844-855 / The role of retained placental fragments in immediate and delayed postpartum haemorrhage (W. M. Lester a. o.) 20992. vol. 72, '56, p. 1214-1226 / Cerebral haemorrhage as a manifestation of the sickle-cell phenomenon (Edward J. Fadell, Richard I. Crone) 20992. vol. 73, '57, p. 212-214 / Massive intraperitoneal haemorrhage of ovarian follicular origin during anticoagulant therapy (Alvin C. Weseley a. o.) 20992. vol. 73, '57, p. 683-685 / Delayed postpartum haemorrhage. A review of 100 cases at Harper Hospital (Leonard P. Heath) 20992. vol. 73, '57, p. 1071-1079 / Vitreous haemorrhages associated with sickle cell-hemoglobin C disease (John F. Hannon) 21001. vol. 42, '56, p. 707-712 / Arterial inflow into the mesenteric and hepatic vascular circuits during hemorrhagic shock (Theodore E. Cull, Mario P. Scibetta a. o.) 21030. vol. 185, '56, N. 2, p. 365-371 / Antiadrenergic and antihistaminic therapy in hemorrhagic shock in dog and rat (S. Jacob, Edward W. Friedman a. o.) 21030. vol. 186, '56, N. 1, p. 79-84 / Micropathological changes in an experimental hemorrhagic syndrome in chickens fed sulfaquin-oxaline and suggested cause of the disease (V. L. Sanger, H. Jacowitz a. o.) 21108. vol. 17, '56, N. 65, p. 766-770 / Spontaneous subcortical haemorrhage in young adults (Alex Daws) 23979. vol. 44, '57, N. 188, p. 582-588 / Spontaneous subarachnoid haemorrhage. 24007. '56, N. 4992, p. 590-592 / Haemorrhage from primary carcinoma of the liver complicating pregnancy (T. Wilson Roddie) 24007. '57, N. 5009, p. 31 / A standardized method for the production of hemorrhagic shock in the rat (H. G. Downie, J. A. F. Stevenson)

25365m. vol. 33, '55, p. 436-447 / Immediate effects of rapid hemorrhage on hemodynamics in the dog (Russell A. Waud, Douglas R. Waud) 25365m. vol. 34, '56, p. 827-834 / Hémorragies des fibromes et phlébites (J. D. Martinet) 26036. A. 26, '56, N. 5, p. 223-229. Unusual causes of gastrointestinal hemorrhage (Johannes F. Pessel a. o.) 28055. vol. 31, '56, p. 538-550 / Causes of delayed and obscure intraabdominal hemorrhage following trauma (William A. Altemeier, C. Thomas Fultz) 29589. vol. 163, '57, N. 9, p. 705-708. The renal lesion in epidemic hemorrhagic fever (Jean Oliver, Muriel MacDowell) 29819. vol. 36, '57, N. 1, Pt. 2, p. 99-224 / Stuart clotting defect. 1. Segregation of an hereditary hemorrhagic state from the heterogeneous group herefore called "stable factor" [SPCA, proconvertin, factor VII] deficiency (Cecil Hougie, Emily M. Barrow, John B. Graham) 29819. vol. 36, '57, N. 3, p. 485-496 / do. 2. Genetic aspects of a "new" hemorrhagic state. p. 497-503 / Association between climacteric haemorrhage, carcinoma of the uterus and diabetes mellitus (M. P. Awon) 30417. vol. 64, '57, p. 50-58 / Aortic compression in the management of massive hemorrhage from the renal artery at nephrectomy (Clyde L. Deming, Thomas A. Ray) 30860. vol. 77, '57, p. 348-350 / Aliquorrea y hemorragia subaracnoidea espontáneas (J. Calvo Melendro) 31760. T. 27, '56, N. 6, p. 417-419 / Consideraciones sobre nueve casos de hemorragia meníngea medica (Raul Sirlin) 34168. vol. 43, '56, N. 35, p. 2635-2638 / Sur l'étiologie des hemorrhagies sous-arachnoïdiennes (D. T. Dimitrijevic) 36028. T. 94, '56, N. 5, p. 695-697 / Le prolongement de petites hémorragies d'éraillures et de coupures minimes (P. Chevallier) 36645. A. 27, '56, N. 9, p. 933-939 / Hemorrhage during and after operation secondary to changes in the clotting mechanism: physiology and methods of control (Eugene E. Clifton a. o.) 37680. vol. 40, '56, p. 37-53 / Prilog poznavanju hemoragičniih sindroma u psa (J. Gorišek) 39200. vol. 25, '55, N. 11-12, p. 345-349. - s. a. Aneurysma - Arterie - Aureomycin - Chlorpromazin - Diathese - Dibenamin - Hämangioendothelium - Hypothermie - Hysterektomie - Missbildung - Nephrolithotomie - Nikotinsäure - Noradrenalin - Tonsillektomie

**Hämosiderin** siehe Bilirubin - Chelatbildung

**Hämosiderose:** Die essentielle pulmonale Hämosiderose als immuno-hämatologisches Krankheitsbild (B. Steiner) 20214. T. 6, '54, Suppl. p. 79-82 / Idiopathic pulmonary hemosiderosis (Aase Skogrand, Eivind Myhre) 20328. vol. 40, '57, Fasc. 2, p. 96-104 / Recurrent pulmonary hemorrhage with hemosiderosis: so-called idiopathic pulmonary hemosiderosis (André J. Bruwer a. o.) 21064. vol. 76, '56, p. 98-107 / Brown induration of lung. 24007. '56, N. 4994, p. 703-704. Ricerche sperimentali sulla emosiderosi da trasfusione (G. Musotto, G. De Feo) 28539. vol. 40, '56, Fasc. 12, p. 963-76 / The relation of pulmonary hemosiderosis to hypertension in the pulmonary arteries and veins in mitral stenosis and congenital heart disease (D. Heath, W. Whitaker) 30497. vol. 72, '56, N. 2, p. 531-42. - s. a. Hämochromatose

**Haemosporidiidea:** Problems concerned with gametogenesis in *Haemosporidiidea*, with particular reference to the genus *Plasmodium* (Ann Bishop) 33743. vol. 45, '55, N. 1-2, p. 163-185



**Härte:** The physical meaning of indentation and scratch hardness (D. Tabor) 23886. vol. 7, '56, N. 5, p. 159-166 / Harder than diamonds. 25568. vol. 38, '57, N. 3, p. 92 / Automatic hardness-testing. 31468. vol. 89, '56, N. 2293, p. 954-956

**Härten:** Quench hardening of pure gold as observed by internal friction methods (A. E. Roswell, A. S. Nowick) 20222. vol. 5, '57, N. 4, p. 228-235 / Induction hardening for long shafts... (George H. de Groat) 21120. vol. 101, 1957, N. 7, p. 120-121 / Induction heating equipment for hardening axle shafts (J. Tauber, D. L. Lackey) 23058k. vol. 114, '56, N. 5, p. 52 / Hard facing for new and longer life to metal parts. 25568. vol. 38, '57, N. 3, p. 122 / Etude expérimentale de l'influence des gaz dissous et de la température de l'eau sur la vitesse de refroidissement lors de la trempe aqueuse des métaux (Roland Bigot, René Faivre) 26009. T. 249, '57, N. 12, p. 1639-1641 / Beta-omega age hardening means stronger zirconium alloys (H. A. Robinson a. o.) 30324. vol. 8, '56, N. 11, p. 1544-45. Some estimates of the thermal stability of dispersion-hardened alloys (A. W. Cochard) 30324. vol. 9, '57, N. 4, S2, p. 434-437 / A technique for hardening beryllium copper (R. A. Cox) 30686. vol. 34, '57, N. 3, p. 122-123 / Induction hardening operations on crankshafts. 31468. vol. 89, '56, N. 2296, p. 1122-1125. Radyne induction hardening machine for crankshafts. 31468. vol. 89, '56, N. 2296, p. 1134-1135 / Localized hardening and tempering of axle housings (L. M. Gray) 31468. vol. 89, '56, N. 2302, p. 1464 / Induction hardening on a B.S.A. Acme-Gridley automatic. 31468. vol. 90, '57, N. 2317, p. 835-836 / Axle housings undergo localized hardening and tempering (L. M. Gray) 31469. vol. 62, '56, N. 9, p. 167-168 / Durcissement au chalumeau des surfaces de portage. Prolongation de la durée des arbres à manivelles de moteur diesel. 32664. A. 7, '56, N. 76, p. 672 / On the mechanism of work hardening in face-central cubic metals, with special reference to polycrystalline copper (P. Feltham, J. D. Meakin) 33849. vol. 2, '57, N. 13, p. 105-112 / Application de l'oscillographe cathodique à l'enregistrement des courbes température-temps au cours de la trempe rapide des métaux (Roland Bigot, René Faivre) 36021. A. 53, '56, N. 2, p. 131-138 / Quelques aspects métallurgiques de la trempe des produits filés en alliages légers (M. Renouard, J. Navarro) 36021. A. 53, '56, N. 7, p. 522-528 / Longer service life through hard surfacing for petroleum industry equipment (H. S. Gonser) 39443. vol. 35, '56, N. 9, p. 890-894. - s. a. Aluminium - Drehbank

**Häute:** Inflation of sheep and goat skins prior to flaying. 25851. vol. 5, '55, N. 3, p. 243-244

**Hafen [Schiffs-]:** Rapport général du Comité national français sur l'étude des profondeurs à réaliser dans les ports maritimes et dans leurs accès, ainsi qu'aux pieds des ouvrages d'accostage, pour répondre aux tendances actuelles de la construction navale en ce qui concerne les dimensions et les vitesses des grands navires de mer. 24878. A. 28, '54, N. 39, p. 17-28; N. 40, p. 129-141 / Influence du projet dit "La grande coupure" sur le développement des installations portuaires d'Anvers (Jos. Millemam) 24878. A. 28, '54, N. 40, p. 91-95 / Profondeurs des ports suédois et de leurs accès et tendances dans la construc-

tion des navires suédois en ce qui concerne leur tirant d'eau et l'influence de celui-ci sur la profondeur des ports (Herman Jansson) 24878. A. 28, '54, N. 40, p. 144-160 / Congo belge - profondeurs à réaliser dans les ports maritimes et dans leurs accès et le long des ouvrages d'accostage, pour répondre aux tendances actuelles de la construction navale en ce qui concerne les dimensions et les vitesses des grands navires de mer. 24878. A. 28, '54, N. 40, p. 161-165 / Décrochage sous eau et enlèvement des produits dans le port de Dublin (C. J. Buckley) 24878. A. 28, '54, N. 40, p. 201-209 / Explanatory note on the administrative organization of the French seaports, given at Rouen on June 9th 1955 (M. Peltier) 24878. A. 29, '55, N. 42, p. 123-128 / Depths to be provided in seaports entrance channels and berths, Report by the British National Committee. 24878. A. 29, '55, N. 42, p. 129-51 / Notices sur le port autonome du Havre (M. Chazy, Pierre Callet) 24878. vol. 30, '56, N. 42, p. 5-31 / Model studies for the extension of the harbour of Gothenburg (Erling Reinius) 25518. '56, N. 174, p. 38s. / Development of ports and shipping (M. A. Master) 25919. vol. 93, '56, N. 2368, p. 113 / Bombay port trust. 25919. vol. 93, '56, N. 2384, p. 879. do. vol. 94, '57, N. 2398, p. 359 / Congestion in major ports. 25919. vol. 93, '56, N. 2389, p. 1152 / Development of port facilities. 25919. vol. 94, '57, N. 2398, p. 372 / Major ports. 25919. vol. 94, '57, N. 2404, p. 658 / Development of intermediate and minor ports. 25919. vol. 94, '57, N. 2405, p. 732 / Financing development schemes of India's major ports (M. A. Master) 25919. vol. 94, '57, N. 2413, p. 1142-1143. Fishing harbours. 25919. vol. 94, '57, N. 2414, p. 1175 / Madagascar se préoccupe de la modernisation de ses ports. 26783. A. 11, '55, N. 516, p. 16-17. Bunker- en entrepothaven Aden. 26869. J. 50, '56, N. 47, p. 16-17 / The port of Lobito and the Benguela railway (William A. Hance, Irene S. van Dongen) 28175. vol. 46, '56, N. 4, p. 460-487 / Nu Klaffar det i hamnen (Sten Söderberg) 29120. A. 52, '56, N. 7-8, p. 45-47 / La situation actuelle du port de Gand (C. Charlier) 29214. A. 10, '56, N. 10, p. 620-628 / L'industrialisation du port de Gand et son avenir (L. Merchiers) 29214. A. 10, '56, N. 10, p. 629-635 / Les origines du port de Gand (H. Nowé) 29214. A. 10, '56, N. 10, p. 644-647 / Movimiento portuario en Génova. 29254. '57, N. 282, p. 189 / Port operation in fog. II. The nature of the problem (L. S. Le Page) 30215. vol. 10, '57, N. 2, p. 141-47 / Les premières conséquences pour les ports français de la fermeture du canal de Suez. 30282. A. 38, '56, N. 1932, p. 2788-2789 / Pose de la première pierre du nouveau port de pêche d'Arcachon. 32664. A. 7, '56, N. 75, p. 609-10 / Göteborg - premier port suédois (L. Paratte) 32664. A. 8, '57, N. 82, p. 192-99 / La reconstruction du bassin Duquesne au port de Dieppe (P. de Conihout) 32664. A. 8, '57, N. 83, p. 303-306 / Le nouvel appointement pétrolier du Havre. 32664. A. 8, '57, N. 85, p. 475-476. Havens in Spanje (J. C. van Rhijn) 33532. vol. 41, '56, N. 4, p. 85-96 / Gladstone harbour modernises coal loading facilities (C. B. Simmings) 34847. vol. 57, '56, N. 658, p. 577-582 / L'aménagement de la rive gauche de l'avant-port de Bruxelles. 36027. A. 28, '56, N. 15, p. 536-537 / Le port de Dunkerque (C. Thomas) 36036. T. 38, '56, N. 151, p. 75-91 / Handling of port traffic (Ernest Stanley Tooth) 34361kg. vol. 5, '56, Pt. II, N. 3, p. 276-283 / L'accroissement

des importations de charbons nécessite la modernisation des ports et des voies navigables. 36027. A. 29, '57, N. 4, p. 150 / De na-oorlogse ontwikkeling van de haven van Hamburg (J. de Vries) 38746. D. 74, '57, N. 1, p. 87-93. - s. a. Binnenhafen - Eisenbahn - Freihafen - Radar

afer: La siembra de la avena en invierno (A. Cano del Castillo) 29260. T. 8, '55, N. 2, p. 58-61. - s. a. Avena - Gerste

afnat siehe Kristall

afnium: Oxidation of hafnium (W. W. Smeltzer, M. T. Sinnad) 20222. vol. 5, '57, N. 6, p. 328-334 / Issledovanie jadernoj izomerii Hf<sup>180m</sup> (V. S. Gvozdev) 26532. T. 112, '57, p. 401-404 / Decay of Hf<sup>181</sup> (Evan S. Snyder, Sherman Frankel) 33940. Ser. 2, vol. 106, '57, N. 4, p. 755-764

taft: Use of extra-record information in custody cases. 38947. vol. 24, '56-57, N. 2, p. 349-60

taftglas: Verres de contact antiptosiques (Sedan a. o.) 22624. T. 17, '57, N. 1, p. 54-56 / Contact lenses in treatment of keratoconus (F. Ridley) 23938. vol. 40, '56, N. 5, p. 295-304 / Effects of contact lenses on short-wave field distribution (B. O. Scott) 23938. vol. 40, '56, N. 11, p. 696-97. - s. a. Aphakie

taftpflichtversicherung: Preferential settlement of liability-insurance claims (Robert E. Keeton) 28594. vol. 70, '56, N. 1, p. 27-60

taftung: Occupiers' liability (Antonie Buck) 22444. vol. 211, '57, N. 16, p. 512 / Limited liability in commercial enterprises. 25862. vol. 57, '57, N. 1, p. 83-111. Fair play helps divide responsibility for damage in construction contract (M. R. Schrayner) 26128. vol. 54, '57, N. 2, p. 46-48 / "Single-liability" of "crossliabilities"? (W. Snijders) 32686. '57, Afl. 2, p. 29-39. La responsabilité de l'"infans" (Xavier Blanc-Jouvan) 36211. T. 55, A. 56, '57, N. 1, p. 28-60 / Limitation of shipowners' liability. 36925. vol. 88, '56, N. 6, p. 194 / Traffic violations: vicarious liability of owners and presumptive owner-operation. 38947. vol. 23, '56, N. 3, p. 532-545

Hagel [Niederschlag]: Redkij slučaj grada (A. Ch. Chrepan) 34184. G. 43, '54, 2, p. 116-117 / Krupnyj grad (L. K. Šapošnikov) 34184. G. 43, '54, 3, p. 109-110. - s. a. Radar

Hagelversicherung: Esaminando un progetto di assicurazione obbligatoria contro i danni della grandine (E. M. Dari) 36406. A. 45, '55, N. 7-8, p. 674-88

Haggadah: Which is the oldest woodcut Haggadah? (B. Italiener) 30160. vol. 6, '55, N. 4, p. 227-35

Haggai: Some interpretative glosses in the book of Haggai (P. R. Ackroyd) 30160. vol. 7, '56, N. 3-4, p. 163-67

Hagiographie: Notes d'hagiographie celtique (Paul Grosjean) 21260. T. 75, '57, p. 158-226 / Bulletin des publications hagiographiques (Maurice Coens etc.) 21260. T. 75, '57, p. 227-269

Hahn [techn.]: Manifold cocks at Calder Hall. 25568. vol. 38, '57, N. 3, p. 124 / Cock with automatic adjustment. 25568. vol. 38, '57, N. 5, p. 208 / La normalisation de la robinetterie (A. Seguin) 26257. A. 24, '57, N. 134, p. 180

Hai: A pesca do tubarão (L. M. Angüez) 26088. A. 11, '56, N. 122, p. 27

Haida [Indiamer]: More puzzles on the northwest coast (Joyce Wike) 20821. vol. 59, '57, N. 2, p. 301-17

Haidarabad siehe Bank [Geld-] - Boden

Hájek, František: Sedmdesátiny prof. MuDr Františka Hájka (J. Tesaf) 25428. R. 96, '57, Č. 4, p. 98-99

Hailham, Douglas MacGarel Hogg, Viscount: The passionate pragmatist. 32813. vol. 52, '56, N. 12 1355, p. 445

Hainan [Insel]: Development of Hainan Island. 27539. vol. 21, '56, N. 2, p. 37 / Pjat' dnej na Chajnam (D. Bal'terman) 33364. G. 35, '57, N. 2, p. 16-17

Haiti: Une mise au point de divers problèmes antillais: Les Etats-Unis et le marché haïtien (Jean Vidalenc) 35890. vol. 35, '57, p. 84-90 / The take. 38300. vol. 69, '57, N. 2, p. 26 / Taking charge. 38300. vol. 69, '57, N. 23, p. 30 / Fignole falls. 38300. vol. 69, '57, N. 25, p. 32 / The sad land. 38300. vol. 70, '57, N. 1, p. 25-26. - s. a. Bibliothek

Halammohydra: Organisation et développement des Halammohydra [Hydrozoaires] (Bertil Swedmark, Georges Teissier) 26009. T. 244, '57, N. 6, p. 501-504

Halbleiter: A model showing current conduction in an n-type semiconductor (Paul Rood) 21025. vol. 23, '55, p. 106-108 / A simple graphical method of calculating the density of current carriers in a semi-conductor from the Hall coefficient (T. S. Robinson a. o.) 23886. vol. 8, '57, N. 3, p. 130-131 / Theorie přechodů P-N v polovodičích (J. Tauc) 25507. 4. '54, p. 158-190. Fysika polovodičů v Německé Demokrat. Republice (M. Matyáš) 25507. 5. '55, p. 361-362 / Fysika polovodičů (J. Tauc) 25507. 5. '55, p. 489-491 / K otázce termoemise u polovodičů s homeopolární vazbou (A. Bohun) 25507. 6. '56, p. 221-222 / Fotomagnetický jev v polovodiči v nehomogenním magnetickém poli (J. Tauc) 25507. 6. '56, p. 390-400 / K určení optických konstant polovodičů (F. Lukeš) 25507. 7. '57, p. 216-217 / Metody měření kinetiky fotoelektrické vodivosti a fotoluminescence polovodičů (A. Damašková) 25507. 7. '57, p. 294-312 / Poznámka k teorii anomálního thermoelektrického jevu v polovodičích (J. Tauc) 25507. 7. '57, p. 313-14 / Les semi-conducteurs dans l'industrie moderne. 25922. A. 63, '57, N. 5, p. 130-133 / Conductivité thermique des semi-conducteurs (Jean-Marie Thuillier) 26009. T. 242, '56, N. 22, p. 2633-2634 / Théorie de l'effet magnéto-thermoélectrique transversal dans les semi-conducteurs (Michel Rodot) 26009. T. 243, '56, N. 2, p. 129-132 / Relaxation paramagnétique spin-réseau dans un semiconducteur (Anatole Abragam, Jean Combrisson) 26009. T. 243, '56, N. 6, p. 576-578 / Relaxation paramagnétique spin-spin dans un semi-conducteur (Anatole Abragam, Jean Combrisson) 26009. T. 243, '56, N. 7, p. 650-652 / Sur le mécanisme de l'action catalytique des semi-conducteurs (T. Wolkenstein) 29804. T. 54, '57, p. 181-184 / Propriétés électriques et optiques de quelques semi-conducteurs: oxyde de zinc-sulfure de zinc-sélénium (R. Freymann) 30575. T. 17, '56, N. 8-9, p. 806-812 / Strain-energy calculations in the design of cat's whiskers for semi-conductor devices (S. J. Morrison) 34361. vol. 104, '57, Pt. C, N. 5, p. 149-153 / Some applications of semiconductor devices in the feedback loop of regulated metallic



- rectifiers (B. H. Hamilton) 38409. vol. 73, '54, Pt. I, p. 640-645 / Raboty po fizike i tehnike poluprovodnikov v GDR (D. N. Naseedov) 39189. 27. '57, 6, p. 73-75 / O razvitii rabot v oblasti poluprovodnikov. 39189. G. 27, '57, 7, p. 71 / Ob odnom vozmozhnom mekhanizme rosta provodimosti atomnykh poluprovodnikov v sil'nom elektrich. pole (F. G. Bass) 39889. T. 32, '57, p. 863-865 / Zamečaniya k teorii elektronnoy plazmy v poluprovodnikakh (V. L. Bonč-Bruevič) 39889. T. 32, '57, p. 1092-1097 / Ob eksitonnom mekhanizme zachvata nositelej toka v gomeopoljarnykh poluprovodnikakh (V. L. Bonč-Bruevič) 39889. T. 32, '57, p. 1470-1478 / Zakon zatuchaniya koncentracii neravnovesnykh nositelej zarjada v poluprovodnikakh (G. M. Guro) 39889. T. 33, '57, p. 158-65. - s. a. Adsorption - Diode - Elektron - Feld [physikal.] - Magnetismus - Paramagnetismus - Photoelektrisch - Quanten - Radon - Tellurid - Transistor
- Halcyon:** A specimen record of the Angola Kingfisher *Halcyon senegalensis cyanoleucus* [Vieillot], for the eastern Cape (B. B. Rawdon) 33529. vol. 27, '56, N. 1, p. 40
- Haliaëtus:** Pygargues dans le département du Pas-de-Calais (L. Briche) 20773. vol. 25, '57, N. 2, p. 146-147. The Bald Eagle of North America. 32608. vol. 173, '56, N. 4547, p. 1387
- Halichoerus:** A Hebridean breeding colony of Grey seals, *Halichoerus grypus* [Fab.], with comparative notes on the grey seals of Ramsey Island [Pembrokeshire] (H. R. Hewer) 34514. vol. 128, '57, Pt. I, p. 23-26
- Halictus:** Sur les femelles d'été de *Halictus scabiosae*, Rossi [insecte hyménoptère] (Cécile Quénu) 26009. T. 244, '57, N. 8, p. 1073-1076 / Sur la fondation du nid chez *Halictus marginatus*, Brullé [insecte hyménoptère] (Cécile Quénu) 26009. T. 244, '57, N. 10, p. 1416-1418 / Sur quelques traits de la biologie de *Halictus marginatus*, Brullé [insecte hyménoptère] (Cécile Quénu) 26009. T. 244, '57, N. 11, p. 1548-50
- Halicystis:** Sur la présence de l'*Halicystis ovalis* [Lyngb.] Areschoug et du *Derbesia marina* [Lyngb.] Kjell dans la Manche (Franss Magne) 24937. T. 103, '56, N. 7-8, p. 488-490
- Halisidota:** Tissue damage in salmonids caused by *Halisidota argentata* Packard (E. M. Wood, W. T. Yasutake) 30479. vol. 42, '56, N. 5, p. 544-46
- Halle [Raum]** siehe Ausstellungsbau - Festhalle - Flugzeughalle
- Halle [Saale]** siehe Kurgan
- Hall-Effekt:** Hall coefficient of technically pure metals from 80°K to 800°K. I. Results for Cu, Ag, Au, Pd, and Pt. (V. Frank) 22385b. vol. 6, '57, N. 5, p. 379-387 / Mesure de l'effet Hall sur des alliages palladium-métaux diamagnétiques (Joseph Cohen) 26009. T. 243, '56, N. 16, p. 1105-1107 / L'effet Hall dans les lames minces de bismuth (Antoine Colombani, Pierre Huet) 26009. T. 244, '57, N. 10, p. 1344-1347. The Hall effect and its application to power measurement at microwave frequencies (H. E. M. Barlow, L. M. Stephenson) 34361m. vol. 103, '56, Pt. B, N. 7, p. 110-112 / Hall effect and its counterpart, radiation pressure, in microwave power measurement (H. E. M. Barlow) 34361m. vol. 104, '57, Pt. C, N. 5, p. 35-42.

- The Hall effect and its uses (T. R. Lawson) 39475. vol. 17, '57, N. 3, p. 71-73 / Ob effekte Cholla v vismute pod davleniem do 30000 kg i sm<sup>2</sup> (A. I. Lichter) 39889. T. 32, '57, p. 618 / K voprosu o nasyščeni "postojannoju" Cholla v poluprovodnikakh v sil'nykh magnitnykh poljakh (F. G. Bass) 39889. T. 32, '57, p. 1233-35 / Effekt Cholla i vospriimčivost' zolota (N. E. Alekseevskij) 39889. T. 32, '57, p. 1598-91. - s. a. Halbleiter
- Halley, Edmond:** Halley and the aurora (C. M. Botley) 29752. vol. 66, '56, N. 1, p. 31-33 / Edmond Halley: the first geophysicist (Edward Bullard) 32608. vol. 178, '56, N. 4539, p. 891-92 / Halley tercentenary exhibition. 32608. vol. 179, '57, N. 4549, p. 20 / Edmond Halley 1656-1742. 32608. vol. 179, 1957, N. 4560, p. 618
- Halley'scher Komet:** Halley's comet and early chronology (M. Kamiński) 29752. vol. 66, 1956, N. 4, p. 127-131
- Halliday, Irene:** Two young Scottish artists: Irene Halliday and Brenda Clouston (Nigel McIsaac) 37590. vol. 152, '56, N. 765, p. 182-185
- Hallopeausche Eiterflechte** siehe unter Akrodermatitis
- Halloysit** siehe Ultrarot
- Hällsjöberget** [Schweden] siehe Skorzalit - Wagnerit
- Hallstattzeit:** K vývoj halštatských kultur na území dešního Maďarska (M. Šolle) 22438k. 9. 1957, p. 235-250
- Hallström, Jonas:** Jonas Hallström, "En adelsmans tankar" och "Den gräfande embetsmannen" (Samuel E. Bring) 32873. A. 43, '56, p. 66-80
- Hallström, Per:** Per Hallström och Sigbjörn Obstfelder (R. Arvidsson) 37752. '56, N. 4, p. 179-88
- Halluzination** siehe Delirium
- Halluzinose:** Hallucinosi (E. Podolsky) 34592. vol. 43, '56, N. 4, p. 510-13. - s. a. Epilepsie
- Halo:** Nabljudenje galo i ložnyh solnc (O. K. Parovina) 34184. G. 43, '54, 10, p. 117 / Snimok galo (G. E. Kusin) 34184. G. 46, '57, 1, p. 116
- Halogen:** Replacement of halogen in halogenobenzenes (M. Liveris, J. Miller) 25581. '57, N. 27, p. 954-955. Influence d'un atome d'halogène sur la réactivité d'un autre halogène de la même molécule (Germaine Thuillier, Pascaline Daudel) 26009. T. 243, '56, N. 2, p. 147-148 / Novye galogensoderžaschie aljuminijkremneorganičeskie soedinenija tipa R<sub>3</sub>SiOAlX<sub>2</sub> (N. F. Orlov) 26532. T. 114, '57, p. 1033-1035 / Action des rayonnements U.V. et γ sur les solutions d'acridine. II. Solvants halogènes (Nina Ivanoff, France Walch) 29804. T. 54, '57, N. 6, p. 473-478 / K voprosu o napravlenii vzaimodejstvija nekotorych nepredel'nykh galogenoproizvodnykh so spirtovoj ščeloč'ju (A. A. Petrov) 39892. T. 25, '55, Vyp. 8, p. 1483-1486. - s. a. Ammoniumnitrat - Cyclohexan - Kalziumphosphat - Methan - Thallium
- Halogenid:** Ionization and dissociation of the trifluoromethyl halides by electron impact (Vernon H. Dibeler a. o.) 30650. vol. 57, '56, N. 2, p. 113-118 / Dejstvie galoidov na éfiry sur'mjanistoj kisloty (B. A. Arbutov, O. D. Samojlova) 31051. '55, N. 4, p. 676-680 / Ras-

- čet entropii galoidnych soedinenij odnivalentnykh metallov (N. N. Drozin) 39890. T. 29, '55, Vyp. 5, p. 788-790 / O ziomernykh prevraschenijach acetilenovykh galogenidov v elementoorganicheskom sinteze spirtov (A. D. Petrov, E. P. Kaplan) 39892. T. 25, '55, Vyp. 7, p. 1323-1327. - s. a. Alkalihalogenid - Ammoniak - Isotop - Phosphorsäureester - Silan - Stickstoff - Ultraschall
- Halogenwasserstoff:** Prisoedinenie galoidovodorodov k piperilenu i reakcii galoidpentenov (A. N. Pudovik, N. B. Šaripova) 39892. T. 25, '55, Vyp. 3, p. 589-94
- Halohydrin:** A relationship between conformation and infrared absorption in 1,2-halohydrins (Alex Nickon) 29564. vol. 79, '57, N. 1, p. 243-47
- Haloxylon:** Kolki černogo saksaula na takyrach [Haloxylon] (E. V. Rotšil'd) 23798. T. 42, '57, p. 928-30
- Halpérin, Jean:** Pour l'histoire d'un sentiment: le besoin de sécurité (Lucien Febvre) 21391. A. 11, '56, N. 2, p. 244-247
- Hals [anatom.]:** An analysis of the mechanism and a study of the morbid anatomy of neurological disorders incident to operations on the neck and thorax (J. Cammermeyer, R. D. Adams) 20381. '54, Suppl. N. 96, p. 3-61 / Whiplash injuries to the neck (Kirk V. Cammack) 21089. vol. 93, '57, p. 663-666 / A mass in the neck (D. S. de Stio) 22633. vol. 65, '57, N. 4, p. 372-73 / A single transverse incision for radical neck dissection (Joseph N. Attie) 37680. vol. 41, '57, p. 498-502. - s. a. Neuron - Pseudarthrose
- Halysitidae:** Notes on halysitid corals (G. Winston Sinclair, Thomas E. Bolton) 30471. vol. 30, '56, p. 203-206 / Some Ordovician halysitoid corals (G. Winston Sinclair) 38528. vol. 49, '55, Ser. 3, Sect. 4, p. 95-103
- Hamal, Jean-Noël:** La musique au pays de Liège au XV<sup>e</sup> siècle. 1. Jean-Noël Hamal (M. de Smet) 35692. vol. 10, '56, Fasc. 1-2, p. 29-56
- Hamamura, Michitko:** Untamed! 38300. vol. 69, '57, N. 21, p. 36-37
- Hamartom:** Bleeding haemangiomatous hamartoma of the small bowel (A. F. Robinson, I. A. Short a. o.) 24007. '57, N. 5625, p. 990-992
- Hamilton [Fluss]:** Hamilton River survey - Labrador (G. V. Eckenfelder, W. P. Harland, E. N. Webb) 27144. vol. 39, '56, N. 11, p. 1521-30, 1536
- Hamilton, Alexander:** Hamilton's notes in his pay book of the New York State artillery company (E. P. Panagopoulos) 20890. vol. 62, '57, N. 2, p. 310-326. - s. a. Washington, George
- Hamilton, Joseph Gilbert:** Dr. J. G. Hamilton T. 24007. '57, N. 5020, p. 708
- Hamilton, Sir William Rowan:** Gravitational motion and Hamilton's principle (B. Bertotti) 33260. Ser. 10, vol. 3, '56, p. 655-657 / On the impossibility of the Hamiltonian formulation of theory with the form-factor (V. S. Barašnikov) 33260. Ser. 10, vol. 5, '57, p. 1469-1479. Gamil'toniany množestvennykh vzaimodejstvij v kvantovoj elektrodinamike (G. F. Filimonov) 39889. T. 32, '57, p. 99-104
- Hamman-Richses Syndrom** siehe Cortison
- Hammaraskjöld, Dag:** Getting it in writing. Dag Hammaraskjöld's result. 38300. vol. 67, '56, N. 18, p. 18
- Hammett, Louis:** Sur la signification thermodynamique de la relation de Hammett (Claude-Roger Guérillot) 26009. T. 242, '56, N. 21, p. 2565-2566 / Sur une interprétation théorique de la relation de Hammett (Cl.-Roger Guérillot) 26009. T. 242, '56, N. 23, p. 2723-24 / Sur la généralisation de la corrélation de Hammett à la série thiophénique (Jean Tirouflet, Jean-Paul Chane) 26009. T. 245, '57, N. 1, p. 80-82
- Hampton, Aubrey O.:** Aubrey O. Hampton. 1900-1955 (Richard Schatzki, James R. Lingley) 21064. vol. 75, '56, p. 396-397
- Hamsun, Knut:** Hamsun l'affamé (J. Paulhan) 33785. A. 11, '56, N. 104, p. 1-9
- Han [Dynastie]:** Yellow turban religion and rebellion at the end of Han (Howard S. Levy) 29597. vol. 76, '56, N. 4, p. 214-227
- Haná [ČSR] siehe Revolution 1848**
- Hand:** Osservazioni su di una particolare deformità congenita delle mani (G. Andreini) 22710. vol. 69, '56, Fasc. 3, p. 262-88 / Hand volumetrics (M. V. Eccles) 23955. N. S., vol. 19, '56, p. 5-8 / Reconstructive surgery of the hand, with special reference to skin cover (Stewart H. Harrison) 24007. '56, N. 4995, p. 746-750 / Variations réflexes de la perspiration palmaire insensible sous l'influence des modifications de la température cutanée (Joseph Sivadjan) 26009. T. 243, '56, N. 21, p. 1676-1678 / Diagnosis and treatment of vesicular eruptions of the hands (Sture A. M. Johnson) 23959. vol. 163, '57, N. 13, p. 1106-1111 / The surgical, social, and economic aspects of a unit hand injury (William Metcalf, William Whalen) 29734. vol. 384, '56, p. 917-918 / Two unusual dislocations at the wrist (Harold Seidenstein) 29734. vol. 384, '56, p. 1137-1141 / Perilunar dislocations (Carruth J. Wagner) 29734. vol. 384, '56, p. 1198-1207 / The surgical, social and economic aspects of a unit hand injury (William Metcalf, William Whalen) 29734. vol. 394, '57, p. 317-324. - s. a. Arterie - Besirahlung - Sehne [anatom.]
- Hand, Edwin Ellsworth:** E. E. Hand (P. Haas) 24125. vol. 28, '57, N. 1, p. 3, 7
- Handel:** Kostnadsstruktur och prissättning inom varn-handeln (G. Törnqvist) 20660. A. 29, '56, N. 4, p. 179-180 / The stability of interregional trading patterns and input-output analysis (Leon N. Moses) 20867. vol. 45, '55, p. 803-832 / Enforcing ethical conduct in commercial art (Tran Mawicke) 22412. vol. 11, '56, p. 150-154 / Restrictive trade practices (A. T. Irvine) 22444. vol. 211, '57, N. 3, p. 83-85 / Le commerce intérieur. 23150. A. 26, '57, N. 132, p. 355-356 / General theories and mechanics of trade restrictions with emphasis on Philippine experience. 25494. vol. 7, '55, N. 23, p. 1-6 / Psychiatry for business. 25494. vol. 7, '55, N. 40, p. 4-6 / Restrictive trade practices. The new act explained (Peter Pain) 25532. vol. 76, '56, N. 1944 etc., p. 67 / Trade and industry in Asian region. 25919. vol. 92, '56, N. 2345, p. 260 / Trade figures encouraging. 25919. vol. 94, '57, N. 2393, p. 116 / Brisk business despite soft spots. 25919. vol.



94, '57, N. 2407, p. 831 / The loss from trade restriction (M. Fleming) 26638. vol. 9, '56, N. 4, p. 627-644. Neka organizaciona pitanja trgovine (Z. Cerić) 33191. G. '3, '55, p. 34-38 / A new approach to the measurement of terms-of-trade effects (G. Stuvell) 35303. vol. 38, '56, N. 3, p. 294-307 / Significance of trade recovery. 37379. vol. 163, '56, N. 4071, p. 292 / Trade improvement continues. 37379. vol. 163, '56, N. 4076, p. 454 / Features of the trade picture. 37379. vol. 163, '56, N. 4080, p. 593 / Reading the trade figures. 37379. vol. 165, '57, N. 4119, p. 212 / Trade figures make good reading. 37379. vol. 165, '57, N. 4123, p. 339 / Recent trade figures. 37379. vol. 165, '57, N. 4132, p. 671-72 / "Terms of trade" e lo sviluppo economico (Charles P. Kindleberger) 37501. A. 11, '56, N. 4-6, p. 368-382 / Trade troubles. 38303. vol. 38, '57, N. 17, p. 502-503 / Reversible coat (Roy Harrod) 38303. vol. 38, '57, N. 23, p. 707-708 / Risques et besoins financiers du commerce (M. D. Haeye) 39215k. A. 27, '56, N. 5, p. 291-306 / O začatkach produkto-obmena (N. Smolin) 39334. '53, 1, p. 33-45 / Handel prywatny (A. Hodoly, E. Wiszniewski) 39900. R. 12, '57, N. 18, p. 3. - s. a. Industrie - Liberalisierung [Handel] - Welthandel

**Handelsbilanz:** Canadian imports upset trade balance (S. J. Cook) 25556. vol. 35, '57, N. 10, p. 47

**Handelsflotte:** La marina mercantile mondiale nel 1955. 23115. A. 12, '56, N. 8, p. 931-938 / Protección de la flota mercante. 23703. A. 35, '56, N. 6, p. 309-319. Success of a merchant navy. 25919. vol. 93, '56, N. 2370, p. 206 / Les problèmes actuels de la marine marchande. 25922. A. 62, '56, N. 3, p. 108 / The post-war development of Finland's merchant fleet (Iorma Pohjampalo) 26738. '54, N. 3, p. 107-112 / La flotte mondiale approche les 100 millions de tonnes. 26783. A. 11, '55, N. 482, p. 6-7 / Perspectives plus favorables pour la marine marchande dans le monde. 26783. A. 11, '55, N. 502, p. 13-15 / La flotte marchande mondiale dépasse 100 millions de tonnes. 26783. A. 12, '56, N. 522, p. 9 / De ontwikkeling van de Zuid-afrikaanse handelsvloot (C. Verburgh) 26857. J. 41, '56, N. 2025, p. 303-305 / De koopvaardijvloot der O.E.E.C.-landen. 26857. J. 41, '56, N. 2053, p. 932-934 / La flota mercante de Alemania occidental. 29254. '57, N. 283, p. 328 / Desarrollo de la flotas escandinavas durante 1956. 29254. '57, N. 283, p. 328-329 / Premières perspectives pour la marine de commerce du troisième plan de modernisation et d'équipement. 30282. A. 38, '56, N. 1924, p. 2317-18. Suez et la marine marchande. 30282. A. 38, '56, N. 1929, p. 2628-2629 / Strength of the Italian merchant fleet, 1956. 35287. vol. 11, '57, N. 2, p. 139-40 / A marinha mercante nacional nos anos de 1945-1954 (F. Marques da Silva) 35492. vol. 9, '56, N. 2, p. 49-88. Big increase in Japanese merchant fleet. 36925. vol. 88, '56, N. 20, p. 657-658 / Growth of the French merchant navy. 36925. vol. 88, '56, N. 22, p. 721. Merchant navy and BBC. 36925. vol. 89, '57, N. 24, p. 764. - s. a. Radar

**Handelskammer:** La Chambre de commerce de Marseille, la construction et l'exploitation d'un port maritime (G. Almes) 24357. '56, N. 115, p. 65-78 / Rapport sur l'activité de la Chambre de commerce française pour la Suisse pendant l'exercice 1956. 25922. A. 63, '57, N. 4, p. 81-84 / L'Assemblée générale de la Chambre

de commerce française pour la Suisse. 25922. A. 63, '57, N. 4, p. 97-98 / The Indian Chamber of Commerce in Hongkong (A. E. Thomas) 27539. vol. 20, '56, N. 1, p. 12-14 / La chambre de commerce de Rouen. 36027. A. 28, '56, N. 9, p. 314-318 / Swedish Chamber of Commerce's jubilee. 37379. vol. 165, '57, N. 4129, p. 571 / The British Chamber of Commerce in Switzerland confident. 37379. vol. 165, '57, N. 4132, p. 681-682

**Handelspolitik:** La politica commerciale delle Germania occidentale. 23115. A. 12, '56, N. 9, p. 1047-1048. U.S. trade policy. 25919. vol. 93, '56, N. 2386, p. 979-980 / U.S. trade policies and prospects (Winthrop W. Aldrich) 26451. vol. 32, '55, N. 819, p. 389-397. Where is United States trade policy headed? (Douglas Dillon) 26451. vol. 33, '55, N. 859, p. 976-978 / U.S. trade policy and problems (Robert D. Coe) 26451. vol. 34, '56, N. 872, p. 429-433 / Echanges extérieurs et politique commerciale (Jean Weiller, André Néel) 35771. A. 66, '56, N. 4-5, p. 758-788 / Aktuella handelspolitiska spörsmål (K. E. Önnestjö) 37758. Å. 40, '56, N. 8, p. 362-368 / Trade policy. 37379. vol. 165, '57, N. 4125, p. 423

**Handelsrecht:** Les effets du droit américain sur le commerce extérieur (H. Harfield) 23150. A. 26, '57, N. 127, p. 20-23 / Il diritto commerciale di un vecchio economista ligure (M. Casanova) 33249. vol. 9, '56, Fasc. 1-4, p. 8-10 / Panorama del derecho mercantil italiano [1955] (G. Santini) 35463. vol. 21, '56, N. 59, p. 103-106 / Reseña del derecho mercantil en los Estados Unidos [1955] (P. J. Eder) 35463. vol. 21, '56, N. 61, p. 111-130 / Le projet de loi britannique du 15 février 1956 contre les pratiques restrictives dans le commerce et l'industrie (Edward Wall) 35975. A. 8, '56, N. 4, p. 561-568 / Restrictive practices bill. 37379. vol. 163, '56, N. 4076, p. 468. - s. a. Common Law

**Handelsschule:** Het handelsonderwijs in verband met de behoeften van het bedrijfsleven (L. de Waal) 26857. J. 40, '55, N. 1972, p. 258-260

**Handelsvertrag:** Vers une politique nouvelle des accords commerciaux (P. Furot) 23150. A. 26, '57, N. 131, p. 277-282 / Final act of negotiations relative to revision of the 1946 trade agreement between the United States of America and the Republic of the Philippines. 25494. vol. 7, '55, N. 1, p. 79-87 / Indo-Pakistan trade agreement. 25919. vol. 94, '57, N. 2394, p. 158 / Trade agreement negotiations involving Japan. 26451. vol. 31, '54, N. 804, p. 767-771. Revised trade agreement with the Philippines [USA]. 26451. vol. 33, '55, N. 847, p. 463-477 / The Ottawa agreement now (W. R. Carney) 26729. vol. 32, '56, N. 62, p. 99-105 / Anglo-sovetskoe torgovoe so glashenie 1921 g. (I. M. Majskij) 39336. '57, 5, p. 60-77

**Handelsvertreter:** The training of overseas representatives of industry and commerce (M. Gatehouse) 22947. vol. 52, '56, N. 192, p. 289-291 / The selection, training and control of overseas agents or representatives (I. W. Urban) 25532. vol. 74, '56, N. 1906, p. 239

**Handschein, Jacques:** In memoriam Jacques Handschein [1886-1955] (Albert van der Linden) 35692. vol. 10, '56, Fasc. 3-4, p. 91-92

**Handschrift [Manuskript]:** Wytyczne opracowania reko-

pisów w bibliotekach (A. Lewak) 22436. 26. '56, p. 265-67 / Catalogue des manuscrits éthiopiens (K. Petráček) 22466. 24. '56, p. 655-56 / Una nuova collezione di manoscritti persiani della Bibliotheca Vaticana (Enrico Cerulli) 23001p. vol. 9, '54, p. 507-515. I manoscritti etiopici della Bibliothèque royale di Bruxelles (Enrico Cerulli) 23001p. vol. 9, '54, p. 516-521 / An ancient Druze manuscript (A. F. L. Beeston) 23497. vol. 5, '56, N. 6, p. 286-290 / Los manuscritos españoles del bibliopirata libri (A. R. Moñino) 23623. T. 138, '56, Cuad. 2, p. 247-285 / Illustrated mss. of Saundarya Lahari and Sivamahimnastotra in the early Western Indian style (M. R. Majumdar) 24391. vol. 9, '52-53 ('55), Pt. I-II, p. 31-41 / Les manuscrits grecs de l'Italie méridionale (A. Guillou) 25236. 18. '57, 1, p. 82-83 / Manuscrits des "Naumachiques" à Copenhague (A. Dain) 25730. vol. 17, '56, Fasc. 1-2, p. 5-9 / A Byzantine manuscript in the British Museum (H. J. W. Tillyard) 25730. vol. 17, '56, Fasc. 1-2, p. 135-137 / Spanish and Spanish-American manuscripts in the Yale University Library (Jerry E. Patterson) 28087. vol. 31, '56-57, p. 110-133 / Historical manuscripts, including personal papers (David C. Mearns) 31341. vol. 5, '56-57, p. 313-321 / Literary, artistic, and musical manuscripts (Robert W. Hill) 31341. vol. 5, '56-57, p. 322-329 / Collecting manuscripts: by private collectors (Richard Maass) 31341. vol. 5, '56-57, p. 330-336 / Collecting manuscripts: by libraries (Robert B. Downs) 31341. vol. 5, '56-57, p. 337-343. Physical care, repair, and protection of manuscripts (Adelaide E. Minogue) 31341. vol. 5, '56-57, p. 344-351 / Arrangement and cataloging of manuscripts (P. S. Dunkin) 31341. vol. 5, '56-57, p. 352-360 / Policies regarding the use of manuscripts (Howard H. Peckham) 31341. vol. 5, '56-57, p. 361-368 / Les manuscrits géorgiens du Sinaï (Gérard Garitte) 33146. T. 7-9, '55-56, N. 1-6, p. 105-111 / Un nouveau manuscrit de Saint-Gall: le Bruxellensis 1565-66 (J.-G. Præaux) 36842. A. 10, '56, F. 2, p. 182-190 / More copyists' final jingles (L. Thorndike) 37312. vol. 31, '56, H. 2, p. 321-329 / Arabic manuscripts in the Yale University Library (Leon Nemoy) 39445. vol. 40, '56, p. 1-273 / Nachodki drevnerusskich rukopisej (G. N. Moiseeva) 39189. G. 27, '57, 1, p. 100-101 / Cyklus prednášek o popisu rukopisu (M. Bohatcová) 39192. R. 65, '56, p. 231-34 / Grečeskie srednevekovye rukopisi v Leningrade (E. Ė. Granstrem) 39296. T. 8, '56, p. 192-207 / Grečeskie rukopisi v sobranijach Sovetskogo Sojuza (E. Ė. Granstrem) 39296. 11. '56, p. 285-91 / Soupis rukopisu Slezské stucijní knihovny v Opavě (J. Švábek) 39303. R. 11, '56, p. 145-147. - s. a. Khirbet Qumran - Talmud

**Handschuh:** PVC glove cabinets, 25568. vol. 38, '57, N. 4, p. 154

**Handwerk:** Philippine handicrafts and the world, 25494. vol. 8, '56, N. 42, p. 5-7 / Taiwan handicraft industry, 27539. vol. 19, '55, N. 18, p. 566-567 / The tradition of craftsmanship in Sweden (Eva Ralf) 28170. vol. 29, '56, N. 2, p. 65-72 / La funzione dell'artigianato nell'economia moderna (M. Germonzi) 36406. A. 46, '56, N. 7-8, p. 566-572

**Hanf:** La canapa nell'agricoltura italiana ed il uso mercato (M. Tofani-U. Sorbi) 36336. vol. 11, '56, N. 2, p. 279-285. - s. a. Cannabis

**Hangar** siehe unter Flugzeughalle

**Hankel, Hermann:** Sur les symboles de Hankel et le calcul de  $Jr(z)Yr + p(z) - Yr(z) Jr + p(z)$  (Ma Min-Yuan) 26009. T. 243, '56, N. 25, p. 1995-1997 / A theorem concerning the asymptotic behaviour of Hankel transforms (J. L. Griffith) 30596. vol. 88, '54, p. 61-65 / On the asymptotic behaviour of Hankel transforms (J. L. Griffith) 30596. vol. 88, '54, p. 71-76. - s. a. Maxwell, J. C.

**Hanneken, Agostinho:** Pe. Agostinho Hanneken, M.S.F., [† 1957]. 35490. vol. 17, '57, p. 244

**Hannover** siehe Hannoversche Messe

**Hannoversche Messe:** Hannovermässan 1955 (K. A. Cerwin) 20660. A. 28, '55, N. 10, p. 623 / Material naval à la foire de Hanovre 1955. 32664. A. 7, '56, N. 71, p. 260-261. - s. a. Strickmaschine

**Hanuš, Josef:** Akademih Josef Hanuš (V. Hovorka) 39192. R. 65, '56, p. 237-45

**Hanzlik, Stanislaw:** Zemrel prof. dr S. Hanzlik (S. Brandeja) 25507. 7. '57, p. 225

**Haplocarcinidae:** Note préliminaire sur quatre espèces nouvelles d'Haplocarcinidés avec quelques remarques au sujet du *Cryptochirus rugosus* Edmonson (A. Fize, A. Serène) 25059. T. 80, '55, N. 5-6, p. 379-382 / Note préliminaire sur huit espèces nouvelles, dont une d'un genre nouveau, d'Haplocarcinidae (A. Fize, R. Serène) 25059. T. 80, '55, N. 5-6, p. 375-78

**Haploembia** siehe Gregarina

**Haploidie:** Production of haploid plants of marrow-stem kale (K. F. Thompson) 32608. vol. 178, '56, N. 4536, p. 748

**Haplophyllum** siehe Alkaloid

**Hapten** siehe Antikörper

**Haptoglobin** siehe Hämoglobin

**Haptophryidae:** L'infraciliature de quelques ciliés Haptophryidae, Comparaison avec celles de certains Thigmotriches (Pierre de Puytorac) 26009. T. 244, '57, N. 14, p. 1962-65

**Hardeberga** [Schweden] siehe Basalt

**Hardie, Keir:** Labour's origin's. Keir Hardie. 38303. vol. 38, '57, N. 1, p. 17-19

**Harding, Sir John:** Soldier's mission, 38300. vol. 69, '57, N. 13, p. 20

**Hardy, Godfrey Harold:** A generalization of some theorems of Hardy (P. G. Rooney) 38528. T. 49, '55, Ser. 3, Sect. 3, p. 59-66

**Hardy, Thomas:** A possible source of Hardy's "The Well-Beloved" (M. Chaikin) 32168. vol. 71, '56, N. 7, p. 496-497 / The "Trumpet-Major Notebook" and the Dynasts (Emma Clifford) 35318. vol. 8, 1957, N. 30, p. 149-161

**Hare, David:** David Hare (Robert Goldwater) 22902. vol. 44, '56-57, N. 4, p. 18-20

**Harich, Wolfgang:** Sprawa Wolfganga Haricha, 31124. '57, 4, p. 57-60 / Testament bunttownika Partii, 31124. '57, 5, p. 182-189 / Harich's treason (J. E. M. Arden) 37291. '57, N. 6717, p. 366

**Harkins, William D.:** Harkins' parameter "k" in surface area measurements (Mathews) 25581. '57, N. 15, p. 465



Harlow [England]: "The Painted Lady", Harlow New Town. 24444. vol. 208, '55, N. 15, p. 459-59

Harmalin: Sur l'activité sympathicosthénique de l'harmaline chez le lapin (Raymond-Hamet) 26027. T. 148, '54, p. 1805-1806

Harman: Experimental ventricular arrhythmias following harman methosulfate (A. Scriabine, D. E. Hutcheon) 30526. vol. 118, '56, p. 239-47

Harmonisch [math.]: Etude des périodes des formes harmoniques (F. Jongmans) 25014. T. 83, '55, Fasc. 2, p. 89-102

Harn: Pressor factor in normal human urin (Philip Handler) 21030. vol. 184, '56, N. 2, p. 400-405 / Comparison of continuously collected urines from the two normal kidneys and some effects of unilateral denervation (A. Surtshin, Werner P. Schmandt) 21030. vol. 185, '56, N. 2, p. 418-425 / Influence of moderate changes in blood volume on urine flow (George D. Zuidema, Neville P. Clarke a. o.) 21030. vol. 186, '56, N. 1, p. 89-91 / The mammothrophic potency of human urine (Geoffrey Hadfield, J. Stretton Young) 23888. vol. 10, '56, N. 1, p. 145-168 / The mammothrophic potency of the urine of normal post-menopausal women (Geoffrey Hadfield, J. Stretton Young) 23888. vol. 10, '56, N. 2, p. 324-329 / Cell excretion in normal urine (B. J. Houghton, M. A. Pears) 24007. '57, N. 5019, p. 622-25 / On the routine chemical analysis of small volumes of urine (D. G. Harvey) 24053. vol. 113, '57, N. 2, p. 52-64 / Simultaneous determination of kynurenine and p-phenetidine in human urine (M. Špaček) 25365m. vol. 32, '54, p. 604-609 / Evaluation of the urine test for serotonin metabolites (Daniel N. Mohler) 29589. vol. 163, '57, N. 13, p. 1138 / Patterns of urine flow in human subjects during a prolonged period of life on a 22-hour day (P. R. Lewis a. o.) 30566. vol. 133, '56, p. 659-669 / Etude du sédiment urinaire par la méthode de cristallurie provoquée (G. Piganiol, A. Hervé) 30855. T. 62, '56, N. 7-8, p. 515-19 / Permanent diversion of the urine (C. D. Creevy) 37680. vol. 40, '56, p. 972-976. - s. a. Akne - Akrylsäure - Aldosteron - Amphetamin - Androsteron - Atropin - Azeton - Chlorid - Chrom - Chromogen - Corticoid - Dolantin - Elektrophorese - Gebärmutterkrebs - Glycorrhetinsäure - Glykose - Glykuronidase - Guanidin - Hypothermie - Inkontinenz - Jod - Ketosteroid - Koproporphyrin - Krebs [med.] - Menadion - Mercuhydrin - Nebenniere - Oxy-säure - Padutin - Papierelektrophorese - Para-Aminosalizylsäure - Polypeptid - Purin - Refraktometrie - Schwangerschaft - Steroid - Testosteron - Tryptophan - Vitamin-B-Komplex

Harninfektion: Recent advances in the chemotherapy of urinary infections (K. F. Anderson) 34476. vol. 49, '56, N. 12, p. 1050. - s. a. Antibiotica

Harnleiter: Renal arteriovenous changes in fructose and blood sugar in the rat with ligated ureters (Roger M. Reinecke) 21030. vol. 186, '56, N. 3, p. 409-413 / A diagnostic method for retrocaval ureter (David Presman, Raymond Firfer) 21089. vol. 92, '56, p. 628-631. Surgical trauma of the ureter (Douglas B. Duffy) 23988. vol. 29, '57, N. 1, p. 26-37 / Le rectum ne participe pas à l'édification de la partie postérieure de l'uretère primaire: démonstration expérimentale [amphibiens anoures] (Jean-Daniel Gipouloux) 26009. T. 243, '56, N. 25, p. 2147-2149 / Les cellules situées à l'ex-

trémité postérieure du blastème de l'uretère primaire jouent un rôle capital dans l'édification du conduit: démonstration expérimentale chez le crapaud [Bufo bufo L.] (Roger Cambar, Jean-Daniel Gipouloux) 26009. T. 244, '57, N. 15, p. 2098-2100 / Etude expérimentale des potentialités morphogènes des diverses régions du blastème de l'uretère primaire [amphibiens anoures] (Roger Cambar, Jean-Daniel Gipouloux) 26009. T. 244, '57, N. 25, p. 3085-3088. Surgical injuries of the ureter and bladder (H. Haynes Baird, Homer R. Justis) 29589. vol. 162, '56, N. 15, p. 1357-1361 / A method of recording the electrical activity of the isolated perfused ureter under controlled conditions (G. F. Murnaghan) 30566. vol. 135, '57, p. 32P-34P / Uretère rétro-cave. Diagnostic radiologique pré-opératoire; décroisement (J. Lange) 30855. T. 62, '56, N. 7-8, p. 472-75 / The pelvic ureter in the male and female (Gladys E. Wadsworth, Edward Uhlenhuth) 30860. vol. 76, '56, p. 244-255 / Disposition of the ureteral stump after nephrectomy for tuberculosis (J. Timothy Donovan) 30860. vol. 76, '56, p. 365-370 / Experimental studies of ileoureteral substitutes in dogs (A. E. Goldstein a. o.) 30860. vol. 76, '56, p. 371-379 / Ureteral regeneration. 4. Fascial covering compared with fatty connective tissue (Frank Hinman jr., Rudolf O. F. Oppenheimer) 30860. vol. 76, '56, p. 729-735 / Ureteral regeneration. 2. (Robert G. Weaver) 30860. vol. 77, '57, p. 164-172 / A clinicopathologic study of ureteropelvic obstructions (Robert Lich jr., Malcolm L. Barnes) 30860. vol. 77, '57, p. 382-387 / Bilateral ureteral obstruction by retroperitoneal inflammation (Louis Iozzi, John J. Murphy) 30860. vol. 77, '57, p. 402-406 / Management of the severed ureter (Frank C. Hamm, Sidney R. Weinberg) 30860. vol. 77, '57, p. 407-413 / Some observations on ureteric activity and their clinical significance (L. F. Tinckler) 34476. vol. 49, '56, N. 9, p. 702-709 / Megaloureter; investigation as to the cause and report on the results of newer forms of treatment (Orvar Swenson a. o.) 37680. vol. 40, '56, p. 223-33. - s. a. Ektopie - Fistel - Implantation - Plastik [med.] - Röntgenuntersuchung [med.] - Transplantation [med.] - Ureterocystoneostomie - Ureterosigmoidostomie - Urolithiasis

Harnröhre: Urethrovesicopubic relationships in the female. 2. Effects of coitus, parturition, menopause, and uterine suspension (C. Paul Hodgkinson) 20992. vol. 73, '57, p. 518-535 / Pathological lesions of the female urethra (Laman A. Gray, William B. Pingelton) 29589. vol. 162, '56, N. 15, p. 1361-1365 / The development of the penile urethra in the pig (T. W. Glenister) 29641. vol. 90, '56, p. 461-477 / The relationship between urethral resistance and chronic urinary tract disease in women (David M. Davis) 30860. vol. 76, '56, p. 270-275 / The distribution of pain of the female urethra as determined by Faradic stimulation (Hjalmar E. Carlson) 30860. vol. 76, '56, p. 401-405 / The ruptured urethra (Edward Gartman) 30860. vol. 76, '56, p. 419-428 / Further observations of the female urethra and bladder (G. M. Ardran a. o.) 34476. vol. 49, '56, N. 9, p. 647-652 / The immediate treatment of urethral injuries (D. S. Poole-Wilson) 34476. vol. 49, '56, N. 9, p. 685-689 / The later complications of urethral injuries (A. W. Badenoch) 34476. vol. 49, '56, N. 9, p. 690-694 / Lesions of the anterior urethra in infancy and childhood (J. J. M. Brown) 34476. vol. 49, '56, N. 11, p. 891-894. - s. a. Diver-



tikel - Fremdkörper - Katheter - Plastik [med.] - Pleuropneumonieähnliche Organismen - Prostataktomie - Skene, Alexander - Urethrographie

**arnsäure:** On the biosynthesis of uric acid from glycine-N15 in primary and secondary polycythemia (T. F. Yü, B. Weissmann a. o.) 20987. vol. 21, '56, N. 6, p. 901-917 / Uric acid and endogenous creatinine clearances after normal and toxemic pregnancy (T. T. Hayashi) 20992. vol. 73, '57, p. 23-29 / The determination of uric acid, particularly in avian excreta (Joseph Tinsley, T. Z. Nowakowski) 21345. vol. 82, '57, N. 971, p. 110-116 / Studies on uricase. III. The oxidation of uric acid by model copper complexes (H. Baum, H. R. Mahler, G. Hübscher) 23412. vol. 22, '56, N. 3, p. 529-536 / Sur l'élimination simultanée d'acide urique et d'acide allantoinique chez les insectes (P. Razet) 26009. T. 243, 1956, N. 2, p. 185-187. - s. a. Benemid - Enzym - Oxydase - Urikase

**arnstoff:** Anisotropic temperature vibrations in crystals. I. Direct measurement of Debye factors for urea (R. E. Gilbert, K. Lonsdale) 20138. vol. 9, '56, Pt. 9, p. 697-709 / do. II. The effect of changes in atomic scattering factors and temperature parameters on the accuracy of the determination of the structure of urea (H. J. Grenville-Wells) p. 709-721 / Methode zur gleichzeitigen Bestimmung von Harnstoff und Zitralin (P. Elödi) 20355. T. 6, '54, p. 229-232 / L'urée dans l'alimentation du mouton algérien (R. Ferrando, P. Jore d'Arcees, R. Communal) 21582. vol. 10, '56, N. 4, p. 23-30 / Effects of intravenous urea on intraocular pressure in the monkey (Richard P. Bunge, Clarke Danforth, Paul H. Settlage) 22627. vol. 57, '57, N. 5, p. 659-667 / Origine e significato biochimico dell'urea nell'embrione di pollo nei primi stadi di sviluppo (G. Ricceri) 23001. vol. 20, '56, p. 818-827 / Sulfonylureas and related compounds in experimental and clinical diabetes (W. T. W. Clarke) 25385. vol. 76, '57, N. 6, p. 492-493 / A convenient method of locating substituents on the hydrocarbon chain of molecules adducting with urea (N. Nicolaides, F. Laves, A. Niggi) 29564. vol. 78, '56, N. 24, p. 6415-6416 / Studies on the utilization of urea by growing swine (V. W. Hays, G. C. Ashton) 29647. vol. 16, '57, N. 1, p. 44-54 / The metabolism of C14-urea in the rat (S. H. Zbarsky, W. D. Wright) 25370. vol. 31, '53, p. 151-161 / The story of urea complexes (R. F. Marschner) 25556. vol. 33, '55, N. 6, p. 494-496. Grace ships first urea, 25556. vol. 33, '55, N. 25, p. 2596 / Urea feels competition, 25556. vol. 33, '55, N. 32, p. 3344 / Urea imports boosting supply, 25556. vol. 33, '55, N. 46, p. 4968-69 / Urea decomposition, 25556. vol. 34, '56, N. 4, p. 340 / Strategy for urea-forma, 25556. vol. 34, '56, N. 40, p. 4810 / The substituted urea herbicides (A. L. Abel) 25581. '57, N. 33, p. 1106-12 / Le cycle de l'urée administré par voie buccale chez les ruminants (Henri Simonnet, Henri Le Bars etc.) 26009. T. 244, '57, N. 7, p. 943-945. Effet de l'urée sur le potentiel d'oxydo-réduction de quelques complexes hémine-base azotée (Ramaprasad Banerjee) 26009. T. 244, '57, N. 24, p. 2977-2980. O termič, ustojčivosti kompleksov močeviny s organi- nič, veščestvami (I. R. Kričevskij) 26532. T. 113, '57, p. 817-819 / Observations on urea-extractable substance of the human abdominal epidermis (A. Ge- deon Matoltsy, Franz S. M. Herbst) 30225. vol. 27, '56, N. 4, p. 263-270 / Relation to quantity of sulfo-

nylurea by mouth to the hypoglycemic response in normal human subjects (Daniel Diengott, I. Arthur Mirsky) 30526. vol. 118, '56, p. 168-173 / Izučenie si- stem s koncentritovannoj perekis'ju vodoroda, 10. Ter- mičeskaja ustojčivost' pergidrata močeviny (S. Z. Ma- karov, B. A. Lebedev) 31051. '55, N. 5, p. 785-788. Urea dewaxing [Standard Oil Co.] 33372. vol. 55, '57, N. 12, p. 168 / Urea helps lubes, 33372. vol. 55, '57, N. 13, p. 74 / Urea adduction - a process for making light, low-pour lubes from waxy crudes (T. H. Rogers, J. S. Brown, R. Diekman, G. D. Kerns) 33372. vol. 55, '57, N. 28, p. 107-108, 110 / Low pour oils made by urea process (A. Hoppe, H. Franz) 33844. vol. 36, '57, N. 5, p. 221-224 / Urea dewaxing gets more emphasis (T. H. Rogers, J. S. Brown, R. Diek- man a. o.) 33844. vol. 36, '57, N. 5, p. 217-220 / The interaction between urea and carboxylic acids in so- lution (J. A. A. Ketelaar, B. O. Loopstra) 35035. T. 74, '55, p. 113-116 / Issledovanie vzaimodejstvija močeviny s fenolami metodami fiziko-chimičeskogo analiza, 5. (N. Z. Rudenko, D. E. Dionis'ev) 39892. T. 25, '55, Vyp. 2, p. 265-270 / Fiziko-chimičeskij analiz trojnoj sistemy močevina-ukusnaja kislota-fe- niluksusnaja kislota (I. M. Bočovkin, V. F. Česno- kov) 39892. T. 25, '55, Vyp. 5, p. 909-914 - s. a. Aluminiumchlorid - Azetylierung - Clathrat - Chrom- chlorid - Diffusion - Ei [biol.] - Kohlensäure - Niere - Ornithin - Pepsin - Purin - Stickstoff - Tryp- sin

**Harnwege:** The triple voiding technique in children with dilated urinary tracts (John K. Lattimer a. o.) 30860. vol. 76, '56, p. 656-660. - s. a. Fistel - Fremdkörper - Globucid - Harnröhre - Malakoplakie - Osteomye- litis

**Harpacticoida:** Copépodes harpacticoides des Indes et de l'Iran (P. A. Chappuis) 24991. T. 89, A. 89, '54, Fasc. 3, 4, p. 213-224

**Harran [Kleinasien]:** Durable sin. The ruins of Harran in southern Turkey. 38300. vol. 69, '57, N. 14, p. 41-42

**Harris, Thomas Alexander B.: Dr. T. A. B. Harris** †. 24007. '57, N. 5010, p. 110-11

**Harrison, Frank Charles:** Fr. Charles Harrison 1871-1952 (E. M. DuPorte, Th. W. M. Cameron) 38528. vol. 47, '53, Ser. 3, p. 85-86

**Hartfaser:** Aprovechamiento de la fibras duras mexica- nas (Raul Baca) 29260. T. 8, '55, N. 6, p. 171-172. Outlook for hard fibres. 37379. vol. 166, '57, N. 4140, p. 66

**Hartley, Sir Percival:** Sir Percival Hartley † (A. A. Mil- les, D. A. Long a. o.) 24007. '57, N. 5016, p. 466-67 / do. (D. A. Long) 32608. vol. 179, '57, N. 4564, p. 806

**Hartman [Mathematiker]:** Intorno ad una formula asinto- tica di Hartman e Wintner (Giovanni Prodi) 21753. Ser. 3, vol. 7, '53, p. 277-86

**Hartmann, Karl Amadeus,** siehe Blacher, Boris

**Hartmann, Nicolai,** siehe Bense, Max

**Hartmetall:** A program for fundamental research in hard metals (P. Duwez) 30324. vol. 9, '57, N. 2, p. 250-51

**Hartree-Fock:** Oprimenienii uravnenij Chartri-Foka k si- steme kvazičastic (V. M. Elvonskij) 39889. T. 33, '57, p. 289-91



**Hartung, Hans:** Lines of force. **38300**. vol. 69, '57, N. 13, p. 26-27, 31

**Harvey, William:** Harvey in space and time (Douglas Guthrie) **24007**. '57, N. 5018, p. 575-79

**Harwell [England]:** The atomic energy research establishment, Harwell (A. H. S. Matterson) **32608**. vol. 179, '57, N. 4560, p. 606-607

**Harz [Gebirge]** siehe Grauwacke

**Harz [Stoff]:** Some aspects on chelating and complexing resins (J. R. Millar) **25581**. '57, N. 20, p. 606-612. - s. a. Katalysator - Kunstharz

**Harzsäure:** Determination of rosin acids in mixtures with fatty acids (Å. Lindner, V. Persson) **29594**. vol. 34, '57, N. 1, p. 24-27 / Issledovanie produktov okislenija smoljanyh kislot (M. M. Pavljučenko, V. M. Akułovič, N. N. Bulygo) **39892**. T. 25, '55, Vyp. 5, p. 914-918

**Haselnuss:** World filbert production average. **25322**. vol. 133, '56, N. 3535, p. 8 / Italien filbert outlook. **25322**. vol. 133, '56, N. 3547, p. 8 / Foreign filbert crop record large. **25322**. vol. 134, '56, N. 3560, p. 5. 143,000-ton filbert crop is Turkey record. **25322**. vol. 135, '57, N. 3584, p. 8 / Hazelnuts. **35287**. vol. 11, '57, N. 2, p. 143-147. - s. a. Corylus

**Hasenscharte** siehe unter Kiefer-Gaumen-Lippenspalte

**Hashimotosche Krankheit:** Lymphadenoid goitre [Hashimoto's disease] (Deborah Doniach, R. Vaughan Hudson) **24007**. '57, N. 5020, p. 672-78

**Hassall, C. H.:** Prof. C. H. Hassall. **32608**. vol. 178, '56, N. 4532, p. 521

**Hatra [Mesopotamien]:** Gedanken über den grossen Tempel in Hatra (H. J. Lenzen) **37623**. vol. 11, '55, N. 2, p. 93-106

**Hatschepsut, ägyptische Königin** siehe Sgraffito

**Hatton [England]** siehe Münzen

**Hattonchâtel [Frankreich]:** La Châtellerie de Hattonchâtel en 1546 (Jean Denaix) **21471**. A. 8, '57, 3. 2, p. 93-124

**Haugesund [Norwegen]** siehe Museum

**Haurietis aquas** siehe unter Enzyklika

**Haus:** Consider the climate before you build a house (N. M. Foskett) **20723**. vol. 67, '56, N. 1, p. 44-48 / Rebuilding at Downside, new houses, assembly and gym. **22444**. vol. 210, '56, N. 18, p. 582-583 / Fire small houses. **22444**. vol. 211, '57, N. 2, p. 40-46 / House at Ham Common, Richmond, Surrey. **22444**. vol. 211, '57, N. 7, p. 212-216 / Semi-detached houses at East Sheen Bames, Surrey. **22444**. vol. 211, '57, N. 7, p. 217-220 / Trends in house design. **22444**. vol. 211, '57, N. 16, p. 514-515 / Houses and maisonnettes at Edinburgh. **22444**. vol. 211, '57, N. 19, p. 602-606. House at Newstead Abbey. **22444**. vol. 211, '57, N. 23, p. 749-753 / Terrace houses in Hampstead. **22456**. vol. 120, '56, p. 291-295 / Trois maisons individuelles à Seiez, Savoie (Raymond Pantz) **22464**. T. 15, '54, N. 153-154, p. 28-29 / Pavillons de vacances aux USA (Williams, Williams) **22464**. T. 15, '54, N. 147, p. 35. Maison de vacances, Suisse (E. Gisel, W. Gunther) **22464**. T. 15, '54, N. 147-148, p. 57 / Maison de va-

cances, Minneapolis, USA (Carl Grafunder) **22464**. T. 15, '54, N. 147-148, p. 58 / Maison de vacances dans l'Indiana, USA (G. Keck, W. Keck) **22464**. T. 15, '54, N. 147-148, p. 59 / Maison de vacances à Goldbach, Suisse (B. Gerwer, E. Gerwer) **22464**. T. 15, '54, N. 147-148, p. 60 / Maison de vacances en Suisse (Hans Reinhard, Gret Reinhard) **22464**. T. 15, '54, N. 147-148, p. 63 / Maison de vacances près de Sidney, Australie (Harry Seidler) **22464**. T. 15, '54, N. 147-148, p. 64-65 / Résidence de La Faisanderie à Fontainebleau (Marcel Lods, Maurice Cammas) **22464**. T. 16, '55, N. 163-164, p. 52-53 / Maison à façade libre, Le Havre (Michel Ouchacoff) **22464**. T. 16, '55, N. 169-170, p. 18-19 / Maison d'habitation à Chatenay (H. Caignart de Mailly, R. Armand etc.) **22464**. A. 17, '56, N. 173-174, p. 3-5 / Maison de vacances à Biarritz (H. Duverdier, A. Pysco etc.) **22464**. A. 17, '56, N. 173-174, p. 6-7 / Maison familiale à Haren-Groningue, Hollande (K. M. H. Bulder) **22464**. A. 17, '56, N. 173-174, p. 8-9 / Maison près de Los Angeles (Rodney Walker) **22464**. A. 17, '56, N. 173-174, p. 10-11 / Maison familiale à Morsang sur-Orge (Georges Iordanovitch) **22464**. A. 17, '56, N. 173-174, p. 12-13 / Maison familiale à New Canaan, Connecticut, USA (Philip C. Johnson) **22464**. A. 17, '56, N. 173-174, p. 14-15 / "La maison de verre" à New Canaan, Connecticut, USA (Philip C. Johnson) **22464**. A. 17, '56, N. 173-174, p. 16 / Maison de vacances en Suisse (Justus Dahinden) **22464**. A. 17, '56, N. 173-174, p. 17. Maison familiale à Neuilly sur-Seine (Roland Bechmann) **22464**. A. 17, '56, N. 173-174, p. 18-19 / Maison familiale près de Cambéry (Laurent Chappis) **22464**. A. 17, '56, N. 173-174, p. 20-21 / Maison familiale à Essex, Connecticut, USA (Hugh Stubbins jr.) **22464**. A. 17, '56, N. 173-174, p. 22-23 / Maison familiale à Hargeville, Seine-et-Oise (Georges Dumont) **22464**. A. 17, '56, N. 173-174, p. 24-25 / Maison familiale à Ville-d'Avray, Seine-et-Oise (Lionel Mirabaud) **22464**. A. 17, '56, N. 173-174, p. 28-30. Maison à Salsomaggiore (Vittorio Gandolfi) **22464**. A. 17, '56, N. 173-174, p. 31 / Maison pour deux familles, près de Paris (Albert Bougy) **22464**. A. 17, '56, N. 173-174, p. 32-33 / Maison familiale à Woodstock, Vermont, USA (E. H. Hunter, M. K. Hunter) **22464**. A. 17, '56, N. 173-174, p. 34 / Maison d'un architecte à Bruttisellen - Zurich (Felix Schwartz) **22464**. A. 17, '56, N. 173-174, p. 35 / Maison à Versailles (Georges Iordanovitch) **22464**. A. 17, '56, N. 173-174, p. 36. Maison familiale à Saint-Germain-en-Laye (Georges Iordanovitch) **22464**. A. 17, '56, N. 173-174, p. 37. Maison de vacances à Bergen-aan-zee, Hollande (A. Komter) **22464**. A. 17, '56, N. 173-174, p. 38 / Maison familiale à Holten, Danemark (Henrik Iversen, Herald Plum) **22464**. A. 17, '56, N. 173-174, p. 39 / Maison d'un médecin au Japon (Y. Zushi) **22464**. A. 17, '56, N. 173-174, p. 42 / Maison familiale au Japon (Takeshi Nishikawa) **22464**. A. 17, '56, N. 173-174, p. 43 / La première maison tout en plastiques. **22464**. A. 17, '56, N. 173-174, p. 44-48 / Petite maison au Japon (M. Kishi) **22464**. A. 17, '56, N. 173-174, p. 49. Maison familiale à la Celle-Saint-Cloud (Georges Goldberg) **22464**. A. 17, '56, N. 173-174, p. 50-51. Deux maisons familiales à Lafayette, Californie (Walter Costa) **22464**. A. 17, '56, N. 173-174, p. 52-53. La maison d'un chirurgien à Evian (Maurice Novarina) **22464**. A. 17, '56, N. 173-174, p. 54-55 / Maison près de Zurich (Alfred Altherr) **22464**. A. 17, '56, N. 173-

174, p. 56 / Maison familiale au parc de Scéaux (Louis Arretche) 22464. A. 17, '56, N. 173-174, p. 58-61. Maison familiale à Afsnée-sur-Lys, Belgique (Jacques Dolphyn) 22464. A. 17, '56, N. 173-174, p. 62-63. Maison familiale à Jksityistalo, Finlande (Eero Eerikainen) 22464. A. 17, '56, N. 173-174, p. 65 / Maison familiale à Heemstede, Hollande (B.-O. van den Berg) 22464. A. 17, '56, N. 173-174, p. 66 / Maison de vacances à Ryokusankyo, Japon (T. Nishikawa) 22464. A. 17, '56, N. 173-174, p. 67 / Maison à Gergy, Haute-Saône (Roger Michaud) 22464. A. 17, '56, N. 173-174, p. 68 / Maison familiale à Joinville-Le-Pont (Roger Michaud) 22464. A. 17, '56, N. 173-174, p. 69 / Maison familiale à Riehen-Bâle, Suisse (Max Rasser, Tibere Vadi) 22464. A. 17, '56, N. 173-174, p. 70-71. Maison d'un médecin à Verviers, Belgique (Gaston Marchot, Robert Busch) 22464. A. 17, '56, N. 173-174, p. 72 / Maison familiale à Heusy (G. Marchot, R. Busch) 22464. A. 17, '56, N. 173-174, p. 73 / Maison de vacances (G. Marchot, R. Busch) 22464. A. 17, '56, N. 173-174, p. 73 / Maison familiale à Polleur, Belgique (Gaston Marchot, Robert Busch) 22464. A. 17, '56, N. 173-174, p. 74-79 / Maison familiale à Hirsion, Aisne (Raymond Fisher) 22464. A. 17, '56, N. 173-174, p. 76 / Maison familiale à Fontenay-aux-Roses (Roland Bechmann) 22464. A. 17, '56, N. 173-174, p. 77 / Quatre maison au Paradou, près d'Alger (Michel Soliveres, André Cazalet etc.) 22464. A. 17, '56, N. 173-174, p. 78-79 / Deux maisons à Rabat (René Marcellis) 22464. A. 17, '56, N. 173-174, p. 80. Maison à Saint-Jean-Cap-Ferrat (Henri Jacques Le Mème) 22464. A. 17, '56, N. 173-174, p. 81 / Quelques réalisations des maisons Phénix. 22464. A. 17, '56, N. 173-174, p. 83-84 / La maison "libérée" (Jean-Philippe Valois) 22464. A. 17, '56, N. 173-174, p. 86-90 / Bodenständige Häuser im Mesocco und im Moggiatal (Wilhelm Giese) 22664. T. 8, '54-55, p. 71-84 / Habitations individuelles dans la banlieue parisienne (G. Johannet) 25252. '56, N. 26, C. 226 / Les maisons des Charmettes (Hermine de Saussure) 28113. N. S., T. 4, '56, F. 1-4, p. 75-84 / Et hus i Hammerfest (Allan Lundberg) 29120. Å. 52, '56, N. 6, p. 37-39. Domy mieszczańskie z Kamionki, pow. Lubartów (T. Rusek) 34099. R. 10, '56, p. 363-365 / End of an avenue. The Rovensky Manhattan Mansion. 38300. vol. 69, '57, N. 3, p. 45 / Designs for living. 38300. vol. 69, '57, N. 20, p. 56-57. - s. a. Bauernhaus - Bungalow - Fertighaus - Geschäftshaus - Hochhaus - Landhaus

ausdorff, Felix: Démonstration algébrique de la formule de Hausdorff (P. Cartier) 25014. T. 84, '56, Fasc. 3, p. 241-249 / O mere tipa Chausdorfa (E. V. Glivenko) 26532. T. 112, '57, p. 575-578 / K teorii preobrazovanij Chausdorfa (A. A. Melencov) 26532. T. 113, '57, p. 501-502 / A note on the quasi-Hausdorff series-to-series transformations (M. S. Ramanujan) 30266. vol. 32, '57, Pt. 1, N. 125, p. 27-32 / On the dimension of paracompact Hausdorff spaces (Keiô Nagami) 32481. vol. 8, '55, p. 69-70. - s. a. Baker, Henry Frederick

ausgerät: Sprzet domowy i gospodarski górala gorczańskiego z II pol. XVII w. 34099. R. 10, '56, p. 283-284

aushalt [öffentl.]: The control powers of the controller general. 25862. vol. 56, '56, N. 8, p. 1199-1215. De volkshuishouding en de ruimte (I. W. de Pous)

26857. J. 41, '56, N. 2059, p. 1077-80 / Enige aspecten van de Miljoen-nota 1956. 26869. J. 49, '55, N. 38, p. 1-6 / Kontrollen av statents regnskaper i Norge (L. Breie) 32864. Å. 37, '56, N. 2, p. 149-155. Uredba o izvršenja budžeta i računovodstvenom poslovanju državnih organa i ustanova (S. Dakić) 33191. G. 3, '55, p. 524-527 / Nota sulla contabilità nazionale (S. Ricossa) 34913. A. 7, '55, N. 5, p. 417-421. Commonwealth public finances. 35246. '55, N. 22, p. 18-19 / Echelle mobile des revenus et incidence de la variation des prix sur les dépenses et les recettes de l'Etat (M. Frank) 35936. '56, p. 317-347 / I conti mensili del Tesoro e del bilancio dello Stato (E. Cambi) 36297. A. 12, '56, N. 5-6, p. 256-263 / I bilanci pubblici e la loro riclassificazione (G. Miconi) 36406. A. 46, '56, N. 4-5, p. 345-354. - s. a. Finanzwirtschaft

Hausa: The social functions and meaning of Hausa praise-singing (M. G. Smith) 20675. vol. 27, '57, N. 1, p. 26-45 / Concise Hausa grammar (K. Rážíčka) 22466. 24, '56, p. 660-662

Hautier: Husdyrhold og jordbruk i Spania (S. Berge) 32989. Å. 22, '56, N. 25, p. 546-547 / Stimulacija mnogoplodija sel'skochozjajstvennykh životnykh (M. M. Zavadovskij) 34184. G. 46, '57, 2, p. 98-99 / O nekot. napravlenijach issledovanij po morfologii domashnih životnykh (I. I. Sokolov) 39884m. T. 36, '57, p. 39-48

Haut: Temperature changes of the skin: a function of initial level (R. Plutchik, M. Greenblatt) 21048. vol. 69, '56, N. 3, p. 403-409 / Skin sloughs associated with levophed (Joseph T. McGinn, Joseph Schluger) 21089. vol. 92, '56, p. 594-602 / Badania nad włóknistym układem czynnościowym skóry ludzkiej (Stanisław Grzycki, Leon Błazewski) 21690. vol. 9, 1955, Sect. D, N. 3, p. 49-57 / Badania nad włóknistym układem skórno-naskórkowym skóry ludzkiej chorobowo zmienionej (Stanisław Grzycki, Leon Błazewski, Józef Staszyc) 21690. vol. 9, '55, Sect. D, N. 6, p. 89-98 / Ion transport and respiration of isolated frog skin (A. Leaf, A. Renshaw) 23411. vol. 65, '57, p. 82-90 / Skin metabolism in rats exposed to cold (André Desjarais) 25365m. vol. 33, '55, p. 758-760 / Zpětné podmiěné změny elektrického kožního odporu u člověka (C. Dostálek, Š. Figar) 25428. R. 96, '57, Č. 1, p. 16-17 / Obtention chez le lapin de lésions dermiques après inoculation de formes L. (R. Minck, L. Frühling) 26027. T. 148, '54, p. 2091-2093 / Gistologič. izmenenija koži krolikov i morskich svinok (L. B. Berlin) 26532. T. 112, '57, p. 340-343 / Ob izmenenii funkcional'noj mobil'nosti chodolodovykh receptorov koži u detej (E. M. Zlotnikov) 26532. T. 113, '57, p. 476-477 / Factors affecting the diffusion of drugs from vehicles to the skin surface (J. B. Shelmire) 30225. vol. 27, '56, N. 6, p. 383-387 / Pathological aspects of photodynamic lesions of the skin (A. Castellani, V. Torlone) 30497. vol. 72, '56, N. 2, p. 505-514 / Observations of the behaviour of the dermal ground-substance in the early stages of treatment with carcinogenic hydrocarbons and promoting substances [croton oil and tween 60] (G. Prodi, C. Maltoni) 30497. vol. 73, '57, N. 2, p. 355-362 / The similarity of the vasomotor and sudomotor effects in the skin of the forearm of infiltrating the cutaneous or the motor nerves with local anaesthetic solution (I. C. Roddie)



30566. vol. 132, '56, p. 66P-67P / The diffusion of water vapour through human skin (D. F. Brebner a. o.) 30566. vol. 132, '56, p. 225-231 / Presence of an unidentified pharmacologically active substance in skin extracts (N. Ambache, G. B. West) 30566. vol. 133, '56, p. 19P-20P / The permeability of skin to some non-electrolytes (J. E. Treherne) 30566. vol. 133, '56, p. 171-180 / The basement membrane-elastic system of the dermo-epidermal junction (John H. Cooper) 32608. vol. 178, '56, N. 4534, p. 643-644. Come regolare il colore della vostra pelle? (A. Cocchini) 36388. A. 37, '55, N. 9, p. 485-486 / Cura biomedica della pelle e cosmetica preparativa (M. Babor) 36388. A. 37, '55, N. 11, p. 581-582 / Reazione della pelle del viso trattata con maschere (H. Koehler) 36388. A. 37, '55, N. 11, p. 594. - s. a. Adrenalin - Anaëroben - Cortison - Dermatoplastik - Dopa - Enzym - Histidin - Sarkoidose - Schweissdrüse - Steroid - Wasserstoffionenkonzentration - Zellulärtherapie
- Hautkrebs:** Precancerous dermatoses and intraepidermal cancer of the anal region (Lewis Grodsky) 21089. vol. 93, '57, p. 89-94 / Chemosurgery of cutaneous carcinoma (Robert Jackson) 25385. vol. 76, '57, N. 6, p. 492-493 / Observations on initiation of skin carcinoma in pituitary dwarf mice (I. Bickis, R. R. Estwick, J. S. Campbell) 25399. vol. 9, '56, N. 4, p. 763-767. - s. a. Röntgentherapie - Urethan
- Hauttuberkulose** siehe Isonikotinsäurehydrazid
- Håvamål:** Kring några motiv i Håvamål (Nore Hagman) 22848. vol. 72, '57, p. 13-24
- Havarie:** Le naufrage de la "Sémillante" (P. Rouyer) 35890. vol. 34, '56, p. 211-230
- Havelka, Emanuel:** Dr Emanuel Havelka (A. Páč) 39303. R. 11, '56, p. 184-187
- Hawaii:** Federal court takes jurisdiction to compel reapportionment of Hawaiian legislature. 25862. vol. 56, '56, N. 6, p. 949-952 / Statehood for Hawaii (Russell H. Fifiield) 26318. vol. 29, '55, N. 172, p. 343-348. - s. a. Grundwasser - Regen
- Haworth, R. D.:** Davy Medal: Prof. R. D. Haworth, F. R. S. 32608. vol. 178, '56, N. 4545, p. 1262-63
- Hawthorne, Nathaniel:** Dramatic irony in Hawthorne's romances (R. Stanton) 32168. vol. 71, '56, N. 6, p. 420-426
- Hazard, Paul:** Nel decennio della morte di Paul Hazard (Franco Simone) 26213. N. S., A. 22, '54, p. 503-505. Testimonianze sull'ultimo soggiorno di Paul Hazard negli Stati Uniti (Angeline H. Lograsso) 26213. N. S., A. 23, '55, p. 633-634
- Heald, Henry Townley:** Philanthropoid no. 1. Heald and the Ford Foundation. 38300. vol. 69, '57, N. 23, p. 36-42
- Healy, Edwin F.:** In memoriam [R. P. Edwin F. Healy, S. J.]. 28467. A. 38, '57, p. 380
- Heath, Malcolm:** Amphibious doctor. San Juan Islands. 38300. vol. 69, '57, N. 9, p. 34
- Hebe-:** Elevating truck with interchangeable attachments. 25568. vol. 38, '57, N. 5, p. 210 / Two-cylinder truck hoist dumps at 40-degree angle. 26128. vol. 54, '57, N. 1, p. 118
- Hebel:** Simple device allows manual overriding of remotely controlled lever (F. Trostler, S. Bruell) 31469. vol. 63, '56, N. 3, p. 225
- Hebert, Godfrey Taunton:** Dr. G. T. Hebert T. 24007. '57, N. 5010, p. 110
- Hebräisch [Literatur]:** Studies in Hebrew poetry, 1955 (J. Schirrmann) 31098. vol. 31, '55-56, p. 371 et c.
- Hebräisch [Sprache]:** Zu einigen assimilierenden Verba im Hebräischen (K. Petrášek) 22466. 24. '56, p. 131-134 / Hebräische Grammatik (S. Segert) 22466. 24. '56, p. 153-155 / "Coming" and "going" at the "city" gate (E. A. Speiser) 24324. '56, N. 144, p. 20-23 / De Hebreuwsche taalwetenschap in de laatste dertig jaar (J. H. Hospers) 28869. vol. 14, '55-56, p. 42-44 / The Hebrew oath particle hay/hē (Moshe Greenberg) 27911. vol. 76, '57, p. 34-39 / The Anglo-Sephardic pronunciation of Hebrew (A. D. Corre) 30160. vol. 7, '56, N. 1-2, p. 85-90 / Über homonyme und angeblich homonyme Wurzeln (Josua Blau) 39206. vol. 7, '57, p. 98-102 / Do plural nouns of majesty exist in Hebrew? (Norman Walker) 39206. vol. 7, '57, p. 208. - s. a. Bibel - Handschrift [Manuskript] - Khirbet Qumran
- Hebriden:** The new enclosures [Outer Hebrides]. 38303. vol. 38, '57, N. 10, p. 268
- Heckscher, Eli Filip:** Essays in bibliography and criticism. XXXIII. Heckscher's Economic History of Sweden (Raymond Carr) 26681. vol. 9, '56, N. 1, p. 132-133 / The Heckscher-Ohlin trade model: a geometric treatment (Kelvin Lancaster) 26760. N. S., vol. 24, '57, p. 19-39
- Hecogenin:** By-ways of synthesis of cortisone from hecogenin. 1. 9:11-dehydrohecogenin as intermediate in preparation of 11-oxygenated compounds [11-oxotigogenin and 3β-acetoxy-17α-hydroxyallopregnane-11:20-dione] (R. K. Callow, V. H. T. James) 29802. '56, December, N. 926, p. 4739-43
- Hedera:** Ivy and trees (W. R. Brown) 34750. vol. 51, '57, N. 2, p. 161-162
- Heed, Thomas D.:** Thomas D. Heed [1875-1957] (M. Hayward Post) 21001. vol. 43, '57, p. 801-02
- Heel, Dalmatius van:** Pater Dalmatius van Heel O. F. M. (P. Cunibertus Sloots O. F. M.) 28890. '53-55, p. 65-69
- Heel, Dirck Govertsz. van:** Dirck Govertsz. van Heel, schilder tot Gorinchem en zijn regentenstuk in het Waardhuis te Elshout (G. C. Helbers) 33537. J. 71, '56, p. 234-239
- Heem, Jan Davidsz.:** De Heem's painting of his first Dutch period (Ingvar Bergström) 33537. J. 71, '56, p. 173-183
- Heeren, Achille van der:** [Achille van der Heeren, 1880-1956, T.]. 27245. T. 33, '57, p. 229
- Heeresgezondheidszaken:** Forces Medical and Dental Services Committee report. 24007. '56, N. 4991, Suppl. p. 116-17 / L'action scientifique dans le service de santé des armées (Raymond Debénédetti) 24281. A. 121, T. 141, '57, N. 5-6, p. 86-90
- Heerwesen:** The Japanese defense forces. 27539. vol. 20, '56, N. 8, p. 231 / Neke karakteristike i novine zakona o jugoslavenskoj narodnoj armiji (V. Kolb)

33191. G. 3, '55, p. 519-24 / Reluctant heroes, 33303. vol. 37, '56, N. 41, p. 1205 / The French army (Edward L. Katzenbach jr.) 39637. vol. 45, '56, N. 4, p. 498-513

**Hefe:** Wirkung von Hefeextrakten auf die Aktivität der Spermien (I. Horvath) 20454. T. 7, '57, Fasc. 2, p. 147-156 / Les levures dans l'alimentation de l'homme (H. Gounelle, S. Cofman) 21582. vol. 10, '56, N. 5-6, p. 253-76 / The effects of certain nutritional conditions on the formation of purines and of ribonucleic acid in baker's yeast (G. Schmidt, K. Seraidarian, L. M. Greenbaum a. o.) 23412. vol. 20, '56, N. 1, p. 135-49 / A particulate fraction of yeast and its relation to lipid synthesis (H. P. Klein, Z. K. Booker) 23412. vol. 20, '56, N. 2, p. 387-388 / Carbon dioxide fixation and biosynthesis of amino acids in yeast (J. Wendell Davis, V. H. Cheldelin, B. E. Christensen a. o.) 23412. vol. 21, '56, N. 1, p. 101-05 / Assimilation de l'adénine par la levure (H. Chantrenne, S. Devreux) 23412. vol. 21, '56, N. 2, p. 385-87 / The mechanism of yeast respiration. I. Preparation and properties of actively respiring cell-free yeast extracts (P. M. Nossal, I. A. Hansen, J. N. Ladd) 23412. vol. 23, '57, N. 1, p. 103-115 / Influence de la température sur l'activité catalasique et peroxydasique des levures (Hans von Euler, Hans Hasselquist) 26009. T. 243, '56, N. 21, p. 1583-85 / Nasledovanie vnôv priobretennykh fermentativnykh svojstv drozžej pri polovom razmnoženii (K. V. Kosikov) 26532. T. 87, '52, p. 283-85 / K voprosu o prispособlenii drozžej k sбраživaniju sacharozy (K. V. Kosikov) 26532. T. 112, '57, p. 141-43 / O nekot. osobennostjach sinteza biomassy i balansa ugleroda pri aerobnoj assimiljacii gljukozy i ksilozy drozžej, organizmani (M. A. Ter-Karapetjan) 26532. T. 112, '57, p. 915-18 / Determination of yeast in sugar liquors using membrane filters (R. Moroz) 29441. vol. 59, 1957, N. 699, p. 70-71 / A differential and diagnostic plating method for population studies of respiration deficiency in yeast (Maurice Ogur, Ralph St. John) 29695. vol. 72, '56, p. 500-504 / Rapid method for testing raffinose fermentation by yeasts (N. van Uden) 29695. vol. 72, '56, p. 793-795 / Morfoložič. i kul'tural'nye osobennosti termostojkich drozžej vydelennykh iz ržanogo chleba (K. A. Kirova) 32023. 22. '53, p. 54-58 / O sposobach differencirovannoj okraši sporulijuščej kul'tury vinnykh drozžej (V. V. Abramovič) 32023. T. 22, '53, p. 539-42 / O vychoe spirta pro drozžeboj broženii (E. K. Kardo-Sysoeva) 32023. T. 22, '53, p. 551-58 / Sбраživanje kormovoj patoki nizovymi pivnymi drozžeami (N. I. Serbinova) 32023. T. 22, '53, p. 695-703 / Vzaimootnošenija drozžej i moločnokislych bakterij kislogo testa (G. L. Seliber) 32023. T. 25, '56, p. 675-83 / O vitaminom pitanii nekotorych proizvodstvennykh ras kornovykh drozžej (Ju. N. Karasevič) 32023. T. 26, '57, p. 105-108 / Yeast in industry (C. Rainbow) 32608. vol. 178, '56, N. 4540, p. 966-968 / Influence of light on sporulation of brewing yeast (W. F. F. Oppenorth) 32608. vol. 178, '56, N. 4540, p. 992-93 / A general cation carrier in the yeast cell wall (E. J. Conway, P. F. Duggan) 32608. vol. 178, '56, N. 4541, p. 1043 / do. Active transport of magnesium (E. J. Conway, Maura E. Beary) 32608. vol. 178, '56, N. 4541, p. 1044-1046. - s. a. Aldolase - Ammoniak - Ammonium - Antimalariamittel - Cytochrom - Erythromycin - Hämin - Oxydation - Peptidase - Saccharose - Schwefel - Thioglykol-

säure

Hegel, Georg Wilhelm Friedrich: La dialectique de Hegel (Jac. Maritain) 33165. A. 5, '57, N. 49, p. 19-30. The new critical edition of Hegel's complete works (Richard Kroner) 35335. vol. 10, '56-57, N. 2, p. 350-54 / Zasedanie učenojo sovetu, posvj. 125-letiju so dnja smerti Gegelja, 37269. '57, 2, p. 124-27 / La hegeliana filosofia delle religioni (Livio Sichirollo) 37539. vol. 29, '55, p. 117-22 / 125 let so dnja smerti Gegelja, 39189. G. 27, '57, 3, p. 136-39

Heiberg, Johanne Luise: Et kritisk tidspunkt i Fru Heibergs liv (K. L. Möller) 26395. vol. 51, '56, N. 3, p. 112-116

Heide [-land]: Bij de Prikkedam, 39112. J. 10, '57, N. 4, p. 81-82 / Oktober op de heide (F. Segers) 39483. J. 23, '57, N. 1, p. 8-10

Heidegger, Martin: L'espressionismo metafisico di Heidegger (Annibale Pastore) 23001p. vol. 9, '54, p. 436-453 / Heidegger's ontology of human existence (G. A. Schrader) 35335. vol. 10, '56-57, N. 1, p. 35-56

Heider-Theorie: Structurale balance: a generalization of Heider's theory (D. Cartwright, F. Harary) 34599. vol. 63, '56, N. 5, p. 277-293

Heiland, Carl August: Carl August Heiland [1899-1956] (F. M. van Tuyt, J. C. Hollister) 24293k. vol. 41, '57, N. 1, p. 165-166 / Carl A. Heiland (John C. Hollister) 28232. vol. 22, '57, N. 1, p. 157-158

Heilberuf: Medical auxiliaries, 24007. '56, N. 4901, p. 542

Heilderde: O vyživaemosti mikroorganizmov v lečebnykh grjazjach (N. P. Krjučkova) 32023. T. 22, '53, p. 445-51. - s. a. Bitumen

Heilige: Saints de Constantinople aux VIII<sup>e</sup>, IX<sup>e</sup>, et X<sup>e</sup> siècle (G. da Costa-Louillet) 25238. T. 24, '54, p. 453-512

Heilige Allianz: Variations sur la Sainte-Alliance (Fr. van Kalken) 35936. '56, p. 577-84

Heiliges Grab: The Basilica of the Holy Sepulchre (David Stokes) 22444. vol. 208, '55, N. 17, p. 513-522. The original buildings at the Holy Sepulchre in Jerusalem (K. J. Conant) 37312. vol. 31, '56, N. 1, p. 1-49

Heilpflanze: Subsidio para o estudo da flora medicinal da Guiné portuguesa (Ruy Alvaro Vieira) 23572. A. 32, '56, N. 368, p. 117-124 / Botanič. sad lekarstvennykh rastenij (B. M. Griner) 34184. G. 46, '57, 6, p. 53-56. Criteri seguiti in Calabria per valorizzare le piante officinali (F. La Face) 36388. A. 37, '55, N. 8, p. 375-79 / Le piante officinali nella preparazione di specialità medicinali (V. Facchini) 36388. A. 37, '55, N. 7, p. 380-82 / Le piante officinali della Farmacopea estense (P. Rovesti) 36388. A. 37, '55, N. 8, p. 421-29 / Le piante officinali negli usi domestici (E. Rovesti) 36388. A. 37, '55, N. 9, p. 467-70 / Le piante officinali nelle industrie alimentari (B. Magno) 36388. A. 37, '55, N. 9, p. 471-72 / Ricerche su nuove applicazioni di piante officinali in cosmesi (P. Rovesti) 36388. A. 37, '55, N. 10, p. 522-25 / Le piante medicinali nell'Imolese e dintorni (L. Bartolotti) 36388. A. 38, '56, N. 2, p. 60-66 / Farmacia di campagna, overrossia l'impiego di talune piante officinali negli usi della ipertensione (E. Flaccomio) 36388. A. 38, '56,



- N. 7, p. 370-71 / *Giornata delle piante officinali*. 36388. A. 38, '56, N. 8, p. 386-87 / Uno dei fattori che contribuirà a frenare lo spopolamento montano (A. Rinaldi-Ceroni) 36388. A. 38, '56, N. 8, p. 387-388. Medicinal plants of the Philippines (Eduardo Quisumbing) 38014. vol. 1, '51, N. 16, p. 37-1048. - s. a. Cholin
- Heilquelle: Résultats des cures thermales en traumatologie (P. Delore, M. Megard) 26058. A. 79, '57, N. 11, p. 1267-75 / Résultats du traitement thermal des polyarthrites chroniques évolutifs (A. Pajault) 26058. A. 79, '57, N. 11, p. 1286-88 / L'utile association des médications thermale et climatique (Jean Godonneche) 26058. A. 79, '57, N. 11, p. 1291-92 / L'eau chlorurée sodique de Dax (F. Mauvoisin, J. Bernard) 26058. A. 79, '57, N. 11, p. 1292-93 / Bagnères-de-Bigorre, station thermale (Frank Duprat) 26058. A. 79, '57, N. 11, p. 1295 / Novye dannye po gazonasyščennosti mezozojskich vodonosnykh gorizontov Kavkazskikh mineral'nykh vod (V. N. Korcenštejn) 26532. T. 113, '57, p. 896-99 / Hot mineral water baths in the treatment of orthopaedic patients (Robert Bingham, Franc S. Zach) 29734. vol. 394, '57, p. 460 / Cures thermales et troubles viscéro-végétatifs digestifs (C. Rouzau) 30311. A. 76, '56, p. 73-76 / Lečebnye istočniki Megrelii (M. F. Dzvelaja) 34184. G. 43, '54, 3, p. 105-106 / Lečebnye istočniki v Majkope. 34184. G. 43, '54, 9, p. 127 / Les rhumatisants en cure à Luchon (J. Maugeis de Bourgesdon) 36077. vol. 57, '57, N. 686, p. 455-67 / Thermalisme sulfuré (F. Caujolle) 36077. vol. 57, '57, N. 686, p. 371-373 / Un test biologique dans le choix d'une station thermale pour rhumatisants (Ch. Pellet) 36144. A. 24, '57, N. 1, p. 57
- Heil- und Pflegeanstalt: Il progetto di legge per gli ospedali psichiatrici e per gli infermi di mente. 22717. A. 17, '56, Fasc. 6, p. 1144-46 / Overcrowding in mental hospitals (John G. Dewan) 25385. vol. 76, '57, N. 5, p. 413-414 / Improving patient care through organizational changes in the mental hospital (Elaine Cumming, I. L. W. Clancey a. o.) 34577. vol. 19, '56, N. 3, p. 249-61 / Staff discomforts and the social organization of a mental hospital (Otto Pollak) 34577. vol. 19, '56, N. 3, p. 309-14 / The locus of power in a large mental hospital (Elaine Cumming, John Cumming) 34577. vol. 19, '56, N. 4, p. 361-369. - s. a. Psychologie
- Heimarbeit: Pakistan's cottage industries (Begum Ikramullah) 22947. vol. 53, '57, N. 193, p. 30-36 / Rural population and cottage industries (C. Chandrasekhar) 25919. vol. 93, '56, N. 2390, p. 28
- Heimatkunde: Izučenie rodnogo kraja (M. Bžozovskaja) 23297. '53, 1, p. 25-28
- Heine, Heinrich: Heine in America (A. Werner) 21230. vol. 22, '56, N. 6, p. 4-6 / A propos d'un poème de Heine. Notes sur la création poétique (J. Murat) 24616. A. 35, '56, N. 3, p. 151-59 / Heine's "Unterwelt" (E. Feise) 28256. vol. 31, '56, N. 4, p. 276-79 / Heine's Romanzero (S. S. Prawer) 28256. vol. 31, '56, N. 4, p. 293-307 / Dokumenty o Gejne (S. Ja. Brodskaja) 31065. T. 15, '56, Vyp. 6, p. 536-37 / Hajnrih Hajne [1797-1856] (T. Manojlovič) 31107. Kn. 24, '57, p. 7-27; p. 171-84 / Kritičko izdanje dela Hajnriha Hajnea. 31276. Kn. 379, '57, p. 537 / Cronache musicali di Heine (Luigi M. Guadagnino) 31280. A. 6, '56, p. 622-25 / Chajne Hajne (Z. Petrov) 36878. 9. '56, p. 150-54 / Tvorčestvo na Chajne po vreme na družbata mu s Marks (L. Dramaliev-Kodžekova) 36878. G. 9, '56, 11, p. 163-66 / Učast literárni vědy pri oslavách Heinricha Heina (K. Polák) 39192. R. 65, '56, p. 260-264
- Heine-Medinsche Krankheit: Profilaxis de la enfermedad de Heine-Medin (Guido Ruiz Moreno) 34168. vol. 43, '56, N. 39, p. 2959-67
- Heinertz, N. Otto: N. Otto Heinertz (G. Korlén) 37572. vol. 19, '52-55, p. 7-10 / N. Otto Heinertz' Schriften (K. von Bremen) 37572. vol. 19, '52-55, p. 11-23
- Heinrich IV., deutscher Kaiser: La littérature polémique autour de la querelle des investitures. I. (Pierre Bonhomme) 36160. A. 31, '57, p. 217-48
- Heinrich VII., König von England: An elegy on Henry VII. (G. V. Scammell, H. L. Rogers) 35318. vol. 8, '57, N. 30, p. 167-170 / Three letters from Henry VII to the Dukes of Milan (C. F. Bühler) 37312. vol. 31, '56, N. 3, p. 485-491
- Heinrich VIII., König von England: Letters from the reign of Henry VIII. (T. C. Skeat) 24012. vol. 21, '57, N. 1, p. 4-8. - s. a. Anglikanische Kirche
- Heinrich IV., König von Frankreich: A propos de quelques manuscrits de la "Cronica del Rey Don Enrique El Cuarto" (Guy Fink Errera) 28702. T. 15, '55, N. 58, p. 3-72 / Henri IV faillit être sauvé (Philippe Erlanger) 36068. A. 63, '56, N. 11, p. 56-67
- Heinrichs, Maurus: Litterae laudatoriae ad R. P. Maurum Heinrichs, O.F.M., professorem in Tokyo, Japonia. 20273. A. 74, '55, p. 199
- Heinzsche Körper: The significance of Heinz bodies in anemias of obscure etiology (Ben Fisher) 20980. vol. 230, '55, N. 2, p. 143-46 / Heinz-body formation after exposure to aniline and to 2,4-dichlorophenol (Ladislav Magos) 22552. vol. 15, '57, N. 2, p. 148-51
- Heirat: The gentle alliance. U.S. Airforce-British marriages. 38300. vol. 69, '57, N. 3, p. 12 / Going steady. U.S. mating habits. 38300. vol. 69, '57, N. 10, p. 34-35
- Heisenberg, Werner: On the integral equation for the Heisenberg current operator (J. C. Polkinghorne) 33260. Ser. 10, vol. 3, '56, p. 659-660 / On the approach to the final period of decay in isotropic turbulence according to Heisenberg's transfer theory (W. H. Reid) 34405. vol. 42, '56, N. 8, p. 559-563. - s. a. Meson - Quanten
- Heiz: Booster for hot water car heaters. 23058k. vol. 117, '57, N. 2, p. 55 / Phenolic-paper and silicone-glass laminate in R.F. heating equipment. 24022. vol. 29, '56, N. 10, p. 368 / Le chauffage des wagons-lits à vingt compartiments. 24370. vol. 33, '56, N. 11, p. 976-78 / Domestic heating. 25792. vol. 19, '57, N. 213, p. 62 / The domestic heating section of the fuel research station. 25792. vol. 19, '57, N. 215, p. 135-141 / Household heating in Europe. 25847. vol. 193, '56, N. 4980, p. 175-76 / Domestic heating. 25847. vol. 193, '56, N. 4983, p. 261-262 / Contractor's heating setup speeds winter bricklaying. 26128. vol. 53, '56, N. 10, p. 124-25 / Heating with super-hot water (J. Thola Theilhaber) 27533. vol. 113, '55, N. 9, p. 118-119 / Verwarming van fabrieksruimten; stralingsverwarming met behulp van gas. I. (A. van der Linden) 28006. vol. 77, '57, N. 6, p. 110-113 / do. II. N.

7, p. 134-140 / Domestic heating conference (K. T. Spencer, R. H. Gummer) 30203. vol. 29, '56, N. 187, p. 355-356 / Heating of British Railways coaches. 31402. vol. 63, '57, N. 773, p. 15-16 / Heat and power survey. 33689. vol. 132, '56, N. 3, p. 212 / Problems of carriage heating. 34891. vol. 105, '56, N. 25, p. 717-18 / Reduction of heat loss to utilize electric heating (R. Lee Boyd jr.) 35040. Y. 65, '57, N. 5, p. 58-59. Better home heating. 37379. vol. 163, '56, N. 4069, p. 233 / Stora eller små värmecentraler? (Ingmar Eneborg) 38063. Å. 86, '56, N. 31, p. 683-86 / Reykjavíks fjernopvarming fra varme kilder (Helgi Sigurdsson) 38067. Å. 103, '56, N. 44, p. 1003-05 / Residential electric space heating in Detroit for 1952-1953 heating season (A. E. Bush, R. P. Woodward) 38409. vol. 74, '55, Pt. II, p. 200-203. - s. a. Aluminium - Brennstoff - Rohr [techn.] - Ultraröhrheizung - Wärmepumpe

Heizöl: New fuel-oil applications (T. Chippindale) 30203. vol. 29, '56, N. 188, p. 362-371 / Mélange des fuel-oils de grande et faible viscosité. 32664. A. 6, '55, N. 65, p. 737-39 / Union price hike spreads. 33372. vol. 54, '55-56, N. 83, p. 77 / Estimating your fuel-oil market (L. W. Crow) 33372 vol. 54, '55-56, N. 85, p. 122-124 / Home-heating oil to cool things off, too. 33372. vol. 55, '57, N. 7, p. 115 / Predict fuel oil stabilities (W. H. Armstrong, D. Milsom, H. P. Herbert a. o.) 33942. vol. 12, '57, N. 2, p. 98-93 / Heart of new fuel oil stability test is time-temperature chart (D. Milsom, A. R. Rescorla) 33842. vol. 12, '57, N. 2, p. 94-98 / New fuel oil applications. 33838. vol. 19, '56, N. 6, p. 188 / Upgrading fuel oils with hydrogen, results of American research. 33838. vol. 19, '56, N. 7, p. 252-254 / Austrian fuel oils shortage. 33838. vol. 19, '56, N. 8, p. 272 / Fuel efficiency. 33838. vol. 19, '56, N. 12, p. 424 / Fuel oil policy. 34891. vol. 106, '57, N. 7, p. 177 / Basis for the price of fuel oil. 36925. vol. 88, '56, N. 8, p. 263 / The economic use of industrial fuel oils. V. (I. T. B. Bookey) 37462. vol. 25, '56, N. 296, p. 278-281 etc. / Middle distillates sales up. 39597. vol. 27, '56, N. 11, p. 46-47

Held der Arbeit: Slava peredovym truzhenikam sel'skogo chozjajstva (V. Popov) 33364. G. 35, '57, N. 4, p. 2-3

Helianthus: Effect of light on the catalase and cytochrome oxidase activities of leaf tissues of green and albino sun flower plants (Leon. H. Weinstein, W. Rei Robbins) 26160. vol. 18, '55, N. 5, p. 225-30 / Povoračivaetsja li cvetuščaja korzinka podsolnečnika za solncem? (G. G. Polikarpov) 34184. G. 43, '54, 5, p. 116-17. - s. a. Auxin

Helicin: The synthesis and resolution of hexahelicene (Melvin S. Newman, Daniel Lednicer) 29564. vol. 78, '56, N. 18, p. 4765-70

Helichrysum siehe Essenz

Helicidae: Sulla sistematica di alcune Elicelline [Stylomm. Helicidae] della fauna italiana (C. F. Sacchi) 22303. vol. 7, '55, N. 6, p. 1-16

Heliconius: Imaginal behavior of a Trinidad butterfly, *Heliconius erato* hydra Hewitson, with special reference to the social use of color (Jocelyn Crane) 39984. vol. 40, '55, Pt. 4, N. 1-17, p. 167-96

Helicoprion: Proischozhenie i značenie spirali Helicoprion (Dm. Obručev) 26532. T. 87, '52, p. 277-80

Helikorubin: Helicorubin and cytochrome h. (Joan Keilin) 23411. vol. 64, '56, p. 663-76

Helinand de Froidmont: Hélinand de Froidmont et la liturgie. 25812. T. XVII, '55, p. 49-56

Heliogravure: Rotogravure printing. 33674. vol. 61, '56, N. 8, p. 83

Heliophobus: A story of disappointment [Heliopsis, Heliophobus] (G. E. Hyde) 27216. vol. 69, '57, N. 4, p. 79-80

Heliopsis: Experiments on earworm control on sweet corn [Heliopsis] (W. G. Eden) 29896. vol. 49, '56, N. 6, p. 822-25 / Corn Earworm lethal factor in silks of sweet corn [Heliopsis] (E. V. Walter) 29896. vol. 50, '57, N. 1, p. 105-06 / Control of Corn Earworm in sorghum heads by aerial spraying in southwestern Kansas [Heliopsis] (L. J. De Pew) 29896. vol. 50, '57, N. 2, p. 224-25. - s. a. Heliophobus - Insektizid - Pyrausta

Heliotropium siehe Alkaloid

Helium: The aeronomic problem of helium (M. Nicolet) 21503. T. 13, '57, N. 1, p. 1-21 / Properties of liquid He<sup>3</sup>-He<sup>4</sup> mixture (J. G. Daunt, C. V. Heer) 25696kg. 519. '52, p. 115-126 / Solidification of He<sup>3</sup> (D. W. Osborne, B. M. Abraham, B. Weinstock) 25696kg. 519. '52, p. 129-30 / Liquid-helium research in the Royal Society Mond Laboratory (K. R. Atkins, C. E. Chase, A. C. Hollis-Hallett) 25696kg. 519. '52, p. 131-137 / Pressure dependence of second-sound velocity in liquid helium II (R. D. Maurer, Melvin A. Herlin) 25696kg. 519. '52, p. 145-50 / Remarks on scattering of slow neutrons by liquid helium (Louis Goldstein) 25696kg. 519. '52, p. 161-64 / Flow properties of helium II (K. Mendelssohn) 25696kg. 519. '52, p. 165-68 / Transport rates of the helium II film over various surfaces (Jay Gregory Dash, Henry A. Boorse) 25696kg. 519. '52, p. 169-81 / Helium II films (D. G. Henshaw, L. C. Jackson) 25696kg. 519. '52, p. 183-190 / Some preliminary thermodynamic studies on helium adsorbed on titanium dioxide (J. G. Aston, S. V. R. Mastrangelo) 25696kg. 519. '52, p. 191-192. Ograničennaja vzaimnaja rastvorimost' gazov pri vysokich davlenijach v sistemach gelij-ammiak i gelij-uglekislyj gaz (D. S. Ciklik) 26532. T. 86, '52, p. 1150-61 / États excités de <sup>3</sup>He (Denyse Magnac-Valette, Pierre Cüer) 30575. T. 17, '56, N. 7, p. 553-54. An easily constructed helium flow counter (E. J. Harris) 30686. vol. 33, '56, N. 9, p. 322 / Physics of liquid helium (D. F. Brewer) 32608. vol. 179, '57, N. 4550, p. 79-92 / Where is the earth's radiogenic helium? (Melvin A. Cook) 32608. vol. 179, '57, N. 4552, p. 213 / On the problem of the static helium film. Effects due to the smallness of one dimension (S. Franchetti) 33260. Ser. 10, vol. 5, '57, N. 1, p. 193-202. On the problem of static helium film. The profile of the film and its dependence on temperature (S. Franchetti) 33260. Ser. 10, vol. 5, '57, p. 1266-99 / Role of exchange forces in the problem of helium (S. Franchetti) 33260. vol. 12, '54, p. 743-68 / Rotational attenuation of second sound in helium 2 (C. H. Blake-wood, R. H. Walmsley, C. T. Lane) 33940. Ser. 2, vol. 104, '56, N. 6, p. 1495-96 / Hydrodynamics of oscillating disks in viscous fluids: density and viscosity of normal fluid in pure He<sup>4</sup> from 1.2°K to the lambda point (J. G. Dash, R. Dean Taylor) 33940. Ser. 2, vol. 105, '57, N. 1, p. 7-24 / Absorption of sound in li-



- quid helium 2 (W. M. Whitney) 33940. Ser. 2, vol. 105, '57, N. 1, p. 38-41 / Calculation of the viscosity of gaseous  $\text{He}^3$  and  $\text{He}^4$  at low temperatures (William E. Keller) 33940. Ser. 2, vol. 105, '57, N. 1, p. 41-45. Determination of the sign of the  $\text{He}^3$  nuclear magnetic moment (Melvin P. Klein, Bert E. Holder) 33940. Ser. 2, vol. 106, '57, N. 4, p. 837-38 / Židkij gelij (E. L. Andronikašvili) 34184. G. 43, '54, 6, p. 13-23 / Helium capturing reactions in stars (S. Hayakawa, Ch. Hayashi, M. Imoto a. o.) 34540k. vol. 16, '56, N. 5, p. 507-527 / A lattice model of liquid helium. 1. (T. Matsubara, H. Matsuda) 34540k. vol. 16, '56, N. 6, p. 569-92 / do. 2. (H. Matsuda) vol. 17, '57, N. 1, p. 19-29 / On the effective normal fluid density of solution of  $\text{He}^3$  in  $\text{He}^4$  (S. K. Trikha, V. S. Nanda) 34540k. vol. 17, '57, N. 1, p. 126-28 / Effect of hard cores on the binding energies of  $\text{H}^3$  and  $\text{He}^3$ , II. (T. Ohmura, M. Morita, M. Yamada) 34540k. vol. 17, '57, N. 3, p. 326-330 / Theory of the susceptibility and specific heat of  $\text{He}^3$  (S. Yomosa) 34540k. vol. 17, '57, N. 3, p. 487-503 / He-He repulsive potential (S. Huzinaga) 34540k. vol. 17, '57, N. 3, p. 512-13 / Viscosity and heat conductivity of liquid  $\text{He}^3$  (S. K. Trikha) 34540k. vol. 17, '57, N. 4, p. 609-611 / Some electrical and thermal characteristics of helium and sulfur-hexafluoride mixtures (J. D. Cobine) 38409. vol. 74, '55, Pt. I, p. 318-321. Use of the helium-dilution method to assess the mixing of gases in the lungs (R. St. J. Buxton, J. L. D'Silva) 38675. vol. 37, '56, N. 4, p. 264-72 / Sdvig urovnej gelija; trojnye sily (G. F. Filimonov) 39889. T. 32, 1957, p. 311-315 / Termodinamika židkogo  $\text{He}^3$  (I. M. Chalatnikov) 39889. T. 32, 1957, p. 915-919. Razdelenie izotopov gelija rektifikaciej i termoosmosom (V. M. Kuznecov) 39889. T. 32, '57, p. 1001-11. Teorija kinetič. javlenij v židkom  $\text{He}^3$  (A. A. Abrikosov) 39889. T. 32, '57, p. 1083-91 / Teorija diffuzii i teploprovodnosti slabych rastvorov  $\text{He}^3$  v gelii II (I. M. Chalatnikov) 39889. T. 32, '57, p. 1108-25 / Vizual'noe nabljudenie rassloenija rastvorov  $\text{He}^3\text{-He}^4$  (V. P. Peškov) 39889. T. 32, '57, p. 1256-57 / Foto-rassščepenie gelija I (A. N. Gorbinov) 39889. T. 33, '57, p. 21-32. - s. a. Meson - Oberflächenspannung - Orion [astron.] - Polarisation - Raleigh, Sir W. - Spezifische Wärme - Viskosität
- Helix [zool.]: Untersuchungen über die Regeneration und Histologie von *Helix pomatia* (J. Bierbauer) 20107. T. 7, '57, N. 4, p. 419-32 / Les ultrastructures cellulaires au cours de la spermiogenèse de l'escargot [*Helix pomatia* L.]: évolution des chromosomes, du chondriome, de l'appareil de Golgi, etc. (Pierre-P. Grassé, Nina Carasso etc.) 21644. T. 18, '56, N. 3, p. 339-80 / Variations de l'automatisme du cœur d'*Helix pomatia* en transplantations hétéroplastiques sur des vertébrés hétérothermes. Action subséquente des liquides physiologiques et des solutions à ions alcalino-terreux dominants (A. Jullien, J. Ripplinger, J. Cardot) 21658. Sér. 2, Zool. et Physiol. fasc. 4, '55, p. 59-94 / Sur les variations de l'automatisme du cœur chez *Helix pomatia* succédant à des cardiectomies partielles ou subtotaales, à des remplacements de l'organe et à des changements de tension excrées sur le myocarde (A. Jullien, J. Ripplinger, M. Guyon) 21658. Sér. 2, Zool. et Physiol. fasc. 4, '55, p. 95-144 / Zaključenia nerwowe w nabłonku czułków ślimaków: *Helix pomatia* L., *Helix lutescens* Rossm. i *Cepaea hortensis* Müll. (Stanisław Grzycki) 21690. vol. 10, '56, Sect. D, N. 4, p. 63-72 / Su di un meccanismo di graduazione dell'inotropismo nel cuore di *Helix adspersa* (M. Corda) 22695. vol. 56, '56, Fasc. 2, p. 97-106. Azione difasica dell'acetilcolina e condizioni di lavoro nel cuore di *Helix adspersa* (P. Peruzzi, M. Corda) 22695. vol. 56, '56, Fasc. 2, p. 107-121 / L'arrêt du cœur, test de la perméabilité du manteau et du péricarde aux ions alcalins et alcalino-terreux chez *Helix pomatia* (Antoine Jullien, Jean Cardot etc.) 26009. T. 244, '57, N. 8, p. 1062-1064 / Nog eens des Wijngaardslak in Friesland (D. T.) 39112. J. 10, '57, N. 2, p. 32-35. - s. a. Mitochondrien
- Helleborus: Morozniki - istočnik novych lekarstvennyh sredstv (I. G. Zoz) 23798. T. 41, '56, p. 1418-24 / Evaluation par irradiation des grandeurs moléculaires correspondant au système nucléase-phosphatase d'*Helleborus foetidus* (Paul Bonet-Maury, Cécile Sosa-Bourdoul) 26009. T. 245, '57, N. 2, p. 227-29. - s. a. Gammastrahlen
- Hellenistische Kunst: Narration in Hellenistic and Roman art (Peter H. von Blanckenhagen) 20910. vol. 61, '57, p. 78-83 / Margarete Bieber: The Sculpture of the Hellenistic Age. 1955 (Rhys Carpenter) 22906. vol. 39, '57, p. 67-73 / Un Poseidon hellénistique au Musée du Louvre (J. Charbonneaux) 32328. T. 46, '52, p. 25-38
- Hellenstjerna, Jenny, siehe Stagnelius, Erik Johan
- Hellick, George F.: In memoriam: George F. Hellick, Sr., 1880-1955 (Will Lissner) 20948. vol. 15, '56, N. 2, p. 193-194
- Helligkeit: Zavisimost' formy stacionarnoj diagrammy raspredelenija jarkosti ot otnošenija koeficientov pogloščeniya i rassejanija (V. A. Timofeeva) 26532. T. 113, '57, p. 556-59 / Prognoz estestvennoj osveščenosti (K. S. Sifrin) 31057. '57, p. 827-30
- Helmholtz, Hermann von: Obobščenie teoremy Gel'mgol'ca o razložanii dviženija častic (N. A. Slezkin) 26532. T. 86, '52, p. 477-80
- Helminthes: I. Celostátní konference čs. helmintologů (B. Ryšavý) 39192. R. 65, '56, p. 343-46
- Helminthiasis: The changing distribution of helminthic diseases in the United States (Carroll L. Birch, Basil P. Anast) 29589. vol. 164, '57, N. 2, p. 121-126. Bor'ba s gel'mintozami utok v pticesovchoze (V. I. Petročenko) 34184. G. 43, '54, 12, p. 104-05. - s. a. Pipe-razin
- Helminthophis: Contribuição ao conhecimento dos offídios do Brasil [Helminthophis] (A. do Amaral) 31940. T. 26, '54, p. 191-96
- Helminthosporium: Seedling blight of sugar-cane - a new disease caused by *Helminthosporium sacchari* Butler (A. R. Loveless, C. E. M. Smith) 21778. vol. 44, '56, N. 3, p. 449-424 / Cultural and pathogenic variability in single-conidial and hyphal-tip isolates of *Helminthosporium turcicum* Pas. (Alice L. Robert) 38016. '52, N. 1058, p. 1-16
- Heloderma: The Gila monster of North America [Heloderma]. 32608. vol. 178, '56, N. 4535, p. 674
- Hemel Hempstead [England] siehe Industriebau
- Hemerocallis: New daylilies in 1956 (A. B. Stout)

- 30404.** vol. 6, '56, N. 1, p. 9-11
- Hemiatrophie:** Algunos conceptos sobre la etiopatogenia de la hemiatrofia facial (Gustavo F. Poch, Alejandro A. Cordero) **34168.** vol. 43, '56, N. 39, p. 2945-49
- Hemiballismus:** Hemiballismus relieved by ventral quadrant section of the cervical spinal cord without paralysis (Richard E. Strain, Irvin Perlmutter) **30402.** vol. 14, '57, p. 332-336
- Hemihypertrophie:** Crossed congenital hemihypertrophy (Alvina O. Sabanas) **29734.** vol. 37A, '55, p. 871-74
- Hemingway, Ernest:** Hemingway on writing (Robert C. Hart) **25832.** vol. 18, '57, N. 6, p. 314-20 / Lo Hemingway dei grandi racconti (Pier Francesco Paolini) **31280.** A. 6, '56, p. 742-50. - s. a. Conrad, Josef
- Hemipelvectomy:** Hemipelvectomy: surgical technique (Sam W. Banks, Sherman Coleman) **29734.** vol. 38A, '56, p. 1147-55
- Hemiplegie:** Disturbance of perception of verticality in patients with hemiplegia (Jan H. Bruell, Mieczyslaw Peszczynski) **22649.** vol. 37, '56, N. 11, p. 677-681. Rehabilitation of the hemiplegic out-patient (H. Droler, G. Thornely) **23955.** N. S., vol. 19, '56, p. 135-139 / Bone changes in hemiplegia of early onset (F. E. Dreifuss) **23966.** vol. 29, '56, N. 347, p. 601-604. Left hemiplegia and motor imperistence (Miller Fisher) **30369.** vol. 123, '56, p. 201-218 / The physiology of hemiplegia and athetosis (D. Stanley-Jones) **30369.** vol. 123, '56, p. 452-456. - s. a. Aneurysma-Thalamus
- Hemiptera:** Sur quelques hemiptères aquatiques de l'Afrique orientale et descriptions d'espèces nouvelles (Raymond Poisson) **21730.** vol. 68, '54-56, p. 154-70. Aquatic Hemiptera from Socotra (E. S. Brown) **21818.** vol. 9, '56, N. 98, p. 140-44. - s. a. Spermatogenesis
- Hemisphärektomie:** Fatal brain-stem shift following hemispherectomy (Fernando Cabieses a. o.) **30402.** vol. 14, '57, p. 74-91. - s. a. Auge
- Hemizellulose:** Coming markets for hemicelluloses. **25556.** vol. 33, '55, N. 39, p. 4036-37 / The hemicelluloses - their effects on pulp properties (L. E. Wise) **32680.** vol. 37, '56, N. 11, p. 1024-26. - s. a. Tsuga
- Hemmstoff:** Inhibitory prorastanija v klubnjach sacharnoj svekly, v drugich suchich plodach i zerne (L. Massart) **23413.** T. 22, '57, p. 417-20 / Mise en évidence d'une action inhibitrice de l'extrait d'embryons de la race de poules "courtes pattes" Creeper sur la croissance des tibias cultivés in vitro (Etienne Wolff) **26009.** T. 244, '57, N. 8, p. 1089-91. - s. a. Brenztraubensäure - Prunus
- Hemmung [psychol.]:** Some remarks on a common disorder: "occupational inhibitions" (W. K. van Dijk, P. C. Kuiper) **27719.** Y. 59, '56, N. 5, p. 485-98
- Hempel, Jan:** Jan Hempel - zawsze żywy (J. Siemek) **33223.** R. 11, '57, 4, p. 138-40
- Henderson, W. M.:** Dr. W. M. Henderson. **32608.** vol. 178, '56, N. 4536, p. 723
- Hendry, A. W.:** Prof. A. W. Hendry. **32608.** vol. 179, '57, N. 4559, p. 564-65
- Henneman, Jacobus:** Jacobus Henneman (W. Nolet) **28890.** '53-55, p. 70
- Henry, O.:** The days of the Caliph. **38300.** vol. 69, '57, N. 25, p. 68, 70
- Hensel, Kurt:** On the theory of Henselian rings, II (Masayoshi Nagata) **32481.** vol. 7, '54, p. 1-19
- Henson, Frederick Arthur:** Dr. F. A. Henson † (W. D. Evans) **32608.** vol. 179, '57, N. 4556, p. 399
- Henze, Hans Werner:** König Hirsch de H. Werner Henze (Claude Rostand) **37873.** '57, N. 109, p. 157-58. - s. a. Blacher, Boris
- Heparin:** [Experimentelle Untersuchungen des im Normalserum auf Einwirkung von Heparin entstehenden, die Melanophorenaktivität hemmenden Faktors] (L. Kádas) **20355.** T. 6, '54, p. 485-493 / [Experimentelle Untersuchung des im Karzinomserum auf Einwirkung von Heparin entstehenden, die Melanophorenaktivität hemmenden Faktors] (L. Kádas) **20355.** T. 6, '54, p. 495-99 / The effect of heparin on the cerebral blood flow of elderly state hospital patients (Robert W. Talley) **20980.** vol. 230, '55, N. 1, p. 61-64 / Mechanism of action of heparin as an etiological basis for homeostasis [hemorrhage and thrombosis] (Charles A. Brambel, Alsoph H. Carwine, Vera Capone) **20980.** vol. 230, '55, N. 3, p. 276-292 / In vivo effect of heparin on acid and alkaline ribonuclease activities of mouse liver (Gaston de Lamirande, George Weber a. o.) **21030.** vol. 184, '56, N. 2, p. 415-417 / Influence of intravenously administered heparin on clotting of lymph in the dog (K. N. von Kaulla, E. B. Pratt) **21030.** vol. 187, '56, N. 1, p. 89-93 / Experimentelle Untersuchungen zur blutdrucksenkenden Wirkung des Heparins (R. Keller) **22578.** vol. 107, '56, Fasc. 3-4, p. 382-396 / Experimentelle Untersuchungen zur blutdrucksenkenden Wirkung des Heparins (R. Keller) **22578.** vol. 110, '57, Fasc. 2-3, p. 300-308 / Heparin in senile macular degeneration. Preliminary report (Sol Rome) **22627.** vol. 57, '57, N. 2, p. 190-99 / The effect of heparin injection on the lipaemia induced in the rabbit by excessive bleeding (D. S. Robinson, P. M. Harris) **23411.** vol. 66, '57, p. 18P / Purification and characterization of the lipemia-clearing factor of postheparin plasma (C. Hollett, H. C. Meng) **23412.** vol. 20, '56, N. 2, p. 421-422 / Enzymic degradation of heparin (E. D. Korn, A. N. Payza) **23412.** vol. 20, '56, N. 3, p. 596-97 / A method for the determination of the anticomplementary activity of heparin and related compounds (K. W. Walton, H. A. Ellis, C. E. D. Taylor) **23917.** vol. 38, '57, N. 3, p. 237-247 / Heparin in myocardial infarction. **24007.** '56, N. 4999, p. 989-90 / The effect of heparin on the endogenous lipemia produced by protracted cortisone treatment in the rabbit (P. Constantinides, G. Szasz, M. Darrach) **25365m.** vol. 33, '55, p. 226-31 / The extractable heparin in different animal tissue (Frank C. Monkhouse) **25365m.** vol. 34, '56, p. 757-762 / The combination of heparin and bovine serum albumin (D. W. Clarke, F. C. Monkhouse) **25370.** vol. 31, '53, p. 394-99 / Sur une nouvelle méthode de dosage des  $\beta$ -lipoprotéines sériques par l'héparine (Meier Burstein, Jean Samaille) **26009.** T. 243, '56, N. 25, p. 2195-97 / Différents degrés de synthèse héparinique au niveau des basophiles dans le sang normal et au cours de certaines leucoses (J. Turchini, L. Khau van Kien) **26027.** T. 148, '54, p. 2065-67 / Heparin in the manage-



- ment of presbycusis (Emery I. Pick) 27506. vol. 35, '56, N. 10, p. 645-48 / Ricerche istochimiche sull'eparina in relazione al problema dell'ipersplenismo sperimentale (L. Garin) 28539. vol. 40, '56, Fasc. 1, p. 1-32. Effect of heparin on lipemia-induced angina pectoris (Peter T. Kuo, Claude R. Joyner) 29589. vol. 163, '57, N. 9, p. 727-31 / Microbial utilization of heparin (J. F. Christman, D. G. Doherty) 29695. vol. 72, '56, p. 429-32 / The antimicrobial action of heparin (John F. Christman, D. G. Doherty) 29695. vol. 72, '56, p. 433-35 / The degradation of heparin by bacterial enzymes. I. II. (A. Nail Payza, E. D. Korn) 29726. vol. 223, '56, p. 853-64 / A heparin-precipitable fraction of human plasma. 1. Isolation and characterization of the fraction (R. T. Smith, R. W. von Korff) 29819. vol. 36, '57, N. 4, p. 596-604 / do. 2. Occurrence and significance of the fraction in normal individuals and in various disease states (R. T. Smith) p. 605-16 / Tissue heparin and mast cells in rats and rabbits (W. Marx a. o.) 34469. vol. 94, '57, p. 217-20 / The heparin clearing reaction and fat transport (D. S. Robinson, J. E. French) 34748. vol. 42, '57, p. 151-63 / Action de l'héparine sur la septicémie expérimentale à staphylocoque doré du lapin (R. Herbeuval, G. Debry) 36077. vol. 57, '57, N. 684, p. 118-27 / Le chiffre d'héparine (R. M. Piep-  
tea) 36645. A. 28, '57, N. 1, p. 91-94. - s. a. Albumin - Bluttransfusion - Dextranulfat - Lipämie - Lipoprotein - Sinomenin - Thrombose
- Heparinase:** Heparinase. III. Preparation and properties of the enzyme (M. H. Cho, L. B. Jaques) 25365m. vol. 34, '56, p. 790-813
- Heparinoid:** Studio trombelastografico ed emocoangiografico di alcuni eparinoidi sintetici (P. de Nicola etc.) 28539. vol. 40, '56, Fasc. 3, p. 149-84. - s. a. Lipoprotein
- Hepatektomie:** Partial hepatectomy for primary liver carcinoma (A. Gourevitch, J. W. Orr, A. G. W. Whitfield) 23979. vol. 44, '57, N. 188, p. 602-04 / Sur le comportement du chien narcosé consécutivement à l'hépatomie en un temps (H. Hermann, H. Lemarchands, M. Tanche) 26027. T. 148, '54, p. 1837-39 / Regeneration in the fatty liver of the rat after partial hepatectomy (A. M. Sutherland) 30497. vol. 71, '56, N. 2, p. 403-08 / Las hepatectomias parciales (J. Verdejo Vivas) 35456. T. 64, '57, N. 2, p. 115-23
- Hepaticae** siehe Fructosid
- Hepatitis:** Studies of nitrogen balance in acute viral hepatitis (I. C. Plough) 20980. vol. 230, '55, N. 2, p. 182-89 / Zkušnosti s novými laboratorními zkouškami u posthepatitických stavů (V. Dufek, P. Novák) 25428. R. 96, '57, C. 3, p. 70-73 / Hépatite spontanée à virus, associée chez l'embryon de poulet à la leucose érythroblastique (Pascou Atanasia) 26009. T. 243, '56, N. 8, p. 719-21 / Cholangiolitic manifestations in virus hepatitis (M. Eliakim, M. Rachmilewitz) 28055. vol. 31, '56, p. 369-83 / Den akuta hepatiten i Göteborg och dess bekämpande (M. Odén) 28374. 60. '54, N. 6, 18 p. / Hepatitis in three siblings. Possibility of intrauterine transmission (A. Gamble Beard) 30508. vol. 49, '56, p. 454-60 / Neonatal hepatitis in siblings (M. G. Peterman) 30508. vol. 50, '57, p. 315-20 / Hépatites virales chez les animaux (J. Verge, P. Goret etc.) 36077. A. 57, '57, N. 684, p. 86-112. - s. a. Hämagglutinin - Mononukleose
- Hepatom** siehe Dehydrase - Fettsäure
- Hepatomegalie:** Clinico-pathologic conference. Hepatomegaly, splenomegaly and purpura. 20987. vol. 21, '56, N. 3, p. 442-49 / Hepatomegaly-probable glycogen storage disease (B. W. Meade a. o.) 34476. vol. 49, '56, N. 11, p. 942-943
- Heptachlor** siehe Blabera - Chlordan
- Heptachlorocyclohexan** siehe Hyperra
- Heptadien:** Chlorméthylation du tétraméthoxy-3.4.3'.4' diphenyle. Synthèse de dérivés du tétraméthoxy-2.3.9.10 dibenzo[ac]heptadiène (Raymond Quelet, Elisabeth Matarasso-Tchiroukhine) 26009. T. 242, '56, N. 7, p. 919-20 / Sintez uglevodorovov. 49. Spiro-(2,4)-geptadien-1,3 i spiro-(2,4)-geptan (R. Ja. Levina, N. N. Mezencova, O. V. Lebedev) 39892. T. 25, '55, Vyp. 6, p. 1097-1100
- Heptadienon** siehe Heptenon - Hexadienon
- Heptaminol:** Note sur un nouveau tonique dépressolytique correcteur des neuroleptiques: l'heptaminol (Fouks etc.) 21553. A. 114, '56, T. 2, N. 3, p. 459-63
- Heptan:** Recherches dans la série du bicyclo-(0,1,4)heptane (Max Mousseron, R. Jacquier etc.) 26009. T. 243, '56, N. 23, p. 1880-82 / Fotochimič. sul'fokislenie  $\alpha$ -geptana gazoobraznymi sernistym angidridom i kislorodom (A. V. Topčiev) 26532. T. 113, '57, p. 1302-05. - s. a. Azid - Heptadien
- Heptanol:** Préparation et propriétés du diéthylamino-5-heptanol-4 (Ch. Glacet, A. Gaumeton) 24949. '56, Fasc. 10, p. 1425-1429
- Hepten:** Etude des réactions primaires de la thermolyse de l'heptène-1 entre 240 et 400° (Lucien Golder) 26009. T. 242, '56, N. 16, p. 2000-2002. - s. a. Dehydratisierung - Hydrier-
- Heptenon:** Méthyl-5 et phényl-5 benzobicyclo-(0,1,4)-heptène-3 ones-2 (S. Julia, Y. Bonnet) 26009. T. 242, '56, N. 23, p. 2725-26 / Sintez metilgeptenona i metilgeptadienona (I. N. Nazarov) 26532. T. 114, '57, p. 331-34. - s. a. Azetylen - Hexadienon - Naphthalin
- Heracleum:** O značenii korpologič. priznakov dlja sistematiki roda Heracleum L. (I. B. Sandina) 23798. T. 42, '57, p. 535-55
- Heraklit:** Il logos e gli opposti nel pensiero di Eraclito (C. Sorge) 28307. A. 12, '57, p. 367-83 / Heraclitus as cosmologist (W. Gerson Rabinowitz) 35335. vol. 10, '56-57, N. 2, p. 244-257
- Herbert, Sir Alfred:** Sir Alfred Herbert T. 27138. vol. 183, '57, N. 4760, p. 680
- Herbizid:** Injury to plants by hormone herbicides. 20723. vol. 67, '56, N. 8, p. 422-25 / Weed killers and the beekeeper (R. M. Mead) 20848. vol. 96, '56, N. 11, p. 433 / Action des désherbants sur les produits d'éta-  
chéité (M. Boutier) 21540. A. 10, '57, N. 111-112, p. 265-74 / Ispytanie gerbisidov dlja bor'by s sornjakami v Murmanskoj oblasti (E. V. Sljakova) 23798. T. 42, '57, p. 1087-90 / Residues pose a problem. 25556. vol. 35, '57, N. 16, p. 18-19 / Chemicals in the pines. 25574. vol. 79, '56, N. 15, p. 58 / Herbicides: field, horticultural and forage crops. 25574. vol. 79, '56, N. 20, p. 86-91 / Brush killers. 25574. vol. 79, '56, N. 20, p. 90-91 / Defoliants and desiccants. 25574. vol.

79, '56, N. 20, p. 94-95 / Promising weed killers. 25574. vol. 79, '56, N. 20, p. 96-99 / Chemical brush control and rights of way (L. Z. Ludorf) 38409. vol. 73, '54, Pt. III B, p. 1357-60

Herbrand, Jacques: A proof of Herbrand's theorem (J. Loś, A. Mostowski a. o.) 30309. T. 35, '56, Fasc. 1, p. 19-24

Herderit: Kristalič. struktura gerderita, datolita i gado-linita (P. V. Pavlov) 26532. T. 114, '57, p. 884-87

Heredogeneration: Pigmentary retinal lipid neuronal heredodegeneration [Spielmeyer-Vogt disease]. The neuro-ophthalmologic considerations (Julius Hoffman) 21001. vol. 42, '56, p. 15-21

Herring: Automatic herring feeding and sorting machine. 25956. vol. 18, '56, N. 8, p. 69-71 / North Coast herring season. 25956. vol. 18, '56, N. 9, p. 76-77 / Cincuenta años de evolución en la pesca del arenque. 29129. A. 22, '56, N. 206, p. 207-08 / do. (O. Lang) 29213. vol. 30, '56, N. 704, p. 11-12 / La pesca del arenque en el norte de Europa (A. Fernández) 29213. vol. 30, '56, N. 705, p. 16-17; N. 706, p. 16-17 / Experiencias sobre el arenque en el área de Terranova. 29213. vol. 30, '56, N. 706, p. 9 / Vsesojuznaja konferencija po izučeniju selej (A. V. Ermakov) 34184. G. 46, '57, 4, p. 107-08 / Aid to herring fishing industry. 36925. vol. 89, '57, N. 1, p. 16-17 / Vergadering van haring experts te Kopenhagen (I. I. Zijlstra) 39274. J. 9, '56-57, N. 6, p. 91-92 / Ongerust over de haring! (A. Thurmer) 39274. J. 9, '56-57, N. 6, p. 87-90. - s. a. Clupea

Herkulaneum: I nuovi scavi d'Ercolano (Amedeo Maiuri) 33245. vol. 469, '57, A. 02, p. 335-42

Herkules siehe Münzen

Herkules [astron.] siehe Serpens [astron.]

Hermaphroditismus: Hermaphroditism in echinoids (R. A. Boolootian, A. R. Moore) 23439. vol. 111, '56, N. 3, p. 329-36 / A case of true hermaphroditism (J. D. Armeaud a. o.) 24007. '56, N. 4996, p. 792-94. - s. a. Linnaea - Ophiothrix - Pseudohermaphroditismus - Rathkea

Hermatobades: A new species of the genus *Hermatobades* from the Hawaiian Islands [Hemiptera-Heteroptera, Gerridae, Halobatinae] (W. E. China) 21818. vol. 9, '56, N. 101, p. 353-357

Hermite, Charles: Structures presque hermitiennes au sens large (G. Legendre) 26009. T. 243, '56, N. 19, p. 1392-95 / A formula for the product of two Hermite polynomials (L. Carlitz) 30266. vol. 32, '57, Pt. 1, N. 125, p. 94-97 / Ob odnom priznake konečnosti indeksa defekta Ermitova operatora (K. M. Fišman, I. V. Gel'man) 39110. T. 11, '56, V. 3, p. 185-87 / Integrirovanie i differencirovanie funkcij Ermitovykh operatorov, zavisaščich ot parametra (Ju. L. Daleckij) 39110. T. 12, '57, V. 1, p. 182-86. - s. a. Cesàro, E. - Hilbert, D.

Hero [mythol.]: Hero and Leander in Scottish balladry (G. Rodger) 25984. vol. 9, '57, N. 1, p. 1-16

Herodot: Herodotus and the Gyges drama (J. A. S. Evans) 22967. vol. 33, '55, Fasc. 3-4, p. 333-336 / Appunti per una storia della prosa greca. La lingua di Erodo-to (C. Schick) 23001k. Ser. 8, vol. 7, '55-56, p. 343-95 / The duration of the Samian tyranny (T. J. Cadoux) 30109. vol. 76, '56, p. 105-106

Herpangina: Pediatrics at the turn of the century. Herpangina (J. Zahorsky) 22645. vol. 71, '54, p. 183-84

Herpes [med.]: The etiologic role of the virus of herpes simplex in ophthalmic disease (G. W. Rake) 21001. vol. 43, '57, N. 4, Pt. 2, p. 113-18 / Laboratory diagnosis of herpetic infection of the eye (E. H. Lennette, A. van Allen) 21001. vol. 43, '57, N. 4, Pt. 2, p. 118-26 / Epidemiology of herpetic infections (T. F. McNair Scott) 21001. vol. 43, '57, N. 4, Pt. 2, p. 134-47. Studies on herpes simplex. 8. The significance of isolating herpes-simplex virus from the eye (L. Hanna a. o.) 21001. vol. 43, '57, N. 4, Pt. 2, p. 126-31 / Treatment of herpes simplex, cancrum, stomatitis. Preliminary report (H. R. Litchfield) 22645. vol. 71, '54, p. 367-69 / Herpes ophthalmicus (D. Rose) 23938. vol. 40, '56, N. 9, p. 564-65 / do. (R. S. MacLachy) N. 12, p. 762-64 / Rapid laboratory diagnosis of human herpetic infections. 30508. vol. 49, '56, p. 651-53 / Intracellular site of developing herpes virus (J. V. T. Gostling) 32608. vol. 178, '56, N. 4544, p. 1239-39 / Diseases of the mouth caused by the herpes simplex virus (E. D. Farmer) 34476. vol. 49, '56, N. 9, p. 640-46

Herpes zoster: Herpes zoster in Hodgkin's disease (J. Bichel) 20381. '56, Suppl. N. 108, p. 653-60 / Un caso di herpes zoster bilaterale in paziente affetto da leucemia mieloide cronica (A. Zanca) 22703. vol. 28, '56, Fasc. 1, p. 49-55 / Su un caso di herpes zoster localizzato esclusivamente all'arto superiore e prevalentemente alla mano (S. D. Randazzo) 22703. vol. 28, '56, Fasc. 1, p. 56-65 / Herpes zoster (L. J. Barford) 24007. '56, N. 4997, p. 864-65 / Herpes zoster after fractured spine complicating E.C.T. (A. I. Roith) 24007. '56, N. 4997, p. 865 / Herpes zoster, chickenpox, and cancer in general practice (R. M. McGregor) 24007. '57, N. 5010, p. 84-87 / Visceral lesions in herpes zoster (R. Wyburn-Mason) 24007. '57, N. 5020, p. 678-81 / Peripheral vascular spasm as a prodrome of herpes zoster (L. Blumberg, A. Behrend) 25710. vol. 14, '56, p. 379 / The natural history of herpes zoster (Carroll F. Burgoon, J. S. Burgoon a. o.) 29589. vol. 164, '57, N. 3, p. 265-69. - s. a. Transplantation [med.]

Herpetofauna: Notes sur la faune herpétologique de la région de Banuyls (R. Duguy, H. Saint-Girons) 39216k. T. 7, '56, N. 3, p. 413-417

Herrera, Fernando de: La lingua poetica di Fernando de Herrera (O. Macri) 37539. vol. 29, '55, p. 161-245

Herriot, Edouard: [Edouard Herriot †] 27245. A. 33, '57, p. 443 / Les obsèques religieuses du président Herriot (R. Rouquette) 27393. T. 293, '57, p. 278-79

Hersch, Jeanne: Idéologies et réalité selon Jeanne Hersch (G. Fessard) 27393. T. 293, '57, p. 355-73

Herstellungskosten: Analysis of manufacturing costs in relation to product design (L. J. Bayer) 31468. vol. 89, '56, N. 2290, p. 808-10

Herter, Christian Archibald: Dream fulfilled. 38300. vol. 68, '56, N. 25, p. 15-16 / Christian Herter. 38303. vol. 37, '56, N. 51, p. 1578

Hertfordshire [England] siehe Papiergeschichte

Hertz, Heinrich: The discoverer of radio waves. 25581. '57, N. 10, p. 273 / K 100-letiju so dnja roždenija Genricha Gerca (M. S. Sominskij) 34184. G. 46, '57, 1, p. 70-77 / 100 let so dnja roždenija Genricha Gerca.



39189. G. 27, '57, 5, p. 116-18

Herve [Belgien] siehe Kreide [Formation]

Herz: Untersuchungen am Papillarmuskel des Säugetierherzens (L. Tardos) 20355. T. 7, '55, p. 319-27 / The effect of temperature on the refractoriness of the isolated, perfused rabbits heart (E. H. Huizing, J. van den Berg, M. N. J. Dirken) 20358. vol. 4, '55, N. 1, p. 46-50 / Quantitative aspects of the sympathetic neurohormonal control of the heart rate (B. Folkow a. o.) 20369. vol. 37, '56, p. 363-69 / Instrument records heart rate for energy studies (W. E. Splinter, C. W. Suggs) 20722. vol. 37, '56, N. 9, p. 618 / Hormonal and electrolyte influences in congestive heart failure (M. N. Frank, L. S. Dreifus, S. Bellet) 20980. vol. 229, '55, N. 6, p. 638-50 / A peculiar type of cardiopulmonary failure associated with obesity (D. Carroll) 20987. vol. 21, '56, N. 5, p. 819-24 / Some observations on the effect of heart rate controlled by an external stimulator in aortic insufficiency (M. L. Pearce, R. Nordyke) 20987. vol. 22, '57, N. 3, p. 498-503 / Disorders of the heartbeat during pregnancy (C. L. Mendelson) 20992. vol. 72, '56, p. 1268-1301 / Influence of cycle length upon refractory period of auricles, ventricles, and A-V node in the dog (C. Mendez, C. C. Gruhitz a. o.) 21030. vol. 184, '56, N. 2, p. 287-95 / Effects of epinephrin and isopropylarterenol on the isolated auricles of four mammalian species (S. Garb, M. Penna a. o.) 21030. vol. 185, '56, N. 2, p. 332-36 / Effects of heart rate on coronary flow and cardiac oxygen consumption (D. Laurent, C. Bolene-Williams a. o.) 21030. vol. 185, N. 2, p. 355-64 / Potassium and sodium exchange in the working frog heart (S. S. Schreiber) 21030. vol. 185, N. 2, p. 337-47 / Role of oxygen and exogenous glucose and lactic acid in the performance of the heart (A. Alella, F. L. Williams a. o.) 21030. vol. 185, N. 3, p. 487-94 / Pressure-circumference relation of left ventricle (R. F. Rushmer) 21030. vol. 186, N. 1, p. 115-21 / Positive chronotropic effect of increasing right atrial pressure in the isolated mammalian heart (J. R. Blinks) 21030. vol. 186, N. 2, p. 299-303 / Content of inorganic and high energy phosphates, potassium, sodium, lactate and glycogen in different areas of the dog heart (A. G. Mulder, Akira Omachi a. o.) 21030. vol. 186, N. 2, p. 309-12 / Direct measurement of changes in cardiac contractile force (M. de V. Cotten, E. Bay) 21030. vol. 187, N. 1, p. 122-34 / Electrical alternans in single ventricular fibers of the frog heart (M. Kleinfeld, E. Stein a. o.) 21030. vol. 187, N. 1, p. 139-42. The cardiologist enlists the epidemiologist (P. Dudley White) 21055. vol. 47, '57, N. 42, p. 1-3 / Practical value of the posteroanterior roentgenogram and roentgenoscopy in certain types of heart disease (A. J. Bruwer) 21064. vol. 76, '56, p. 664-92 / The influence of posture on size and configuration of the heart as seen teleroentgenographically (J. E. Habbe) 21064. vol. 76, p. 706-20 / Heart (H. Schaefer) 22274. vol. 18, '56, p. 195-224 / Comparative study of some imidazoline derivatives and dihydrogenated ergot alkaloids on the cardiovascular system (M. A. F. Sherif, S. Effat a. o.) 22578. vol. 108, '56, Fasc. 1, p. 5-18 / Apparecchio di perfusione per cuore embrionale di pollo (U. Zingoni) 22695. vol. 56, '56, Fasc. 3, p. 221-25 / Ventricular fibrillation in the isolated rabbit heart (A. K. Armistage, J. H. Burn a. o.) 23947. vol. 12, '57, N. 2, p. 215-18 / B.M.A. annual meeting. Section of Cardiology. 24007. '56, N. 4986, p. 223 / Cardiac arrest. 24007.

N. 5002, p. 1165 / The child handicapped by cardiac conditions (N. B. Capon) 24007. '57, N. 5014, p. 335-37 / Thirty years of cardiology (H. Cookson) 24007. N. 5020, p. 659-62 / Quelques aspects des problèmes diagnostiques posés par les lésions congénitales et l'importance de l'angiocardigraphie (C. Crafoord) 24084. A. 37, '57, N. 24, p. 917-31 / A heart function test with continuous registration of oxygen consumption and CO<sub>2</sub> production (Jongbloed a. o.) 25710. vol. 15, '57, p. 54-63 / L'entraînement électrique du tissu cardiaque, effets favorables sur les fibres de Purkinje (E. Coraboeuf, F. Zacouto, J. Boistel etc.) 26027. T. 148, '54, p. 68-71 / Influence des variations expérimentales du facteur liquidien de distension sur l'automatisme du coeur in situ et sur la coordination des activités auriculaire et ventriculaire chez *Helix pomatia* (A. Jullien, M. Guyon) 26027. T. 148, p. 369-71 / Sur les durées de survie du coeur isolé d'*Helix pomatia* conservé à base température dans les milieux salins de composition variable (A. Jullien, J. Cardot, D. Rérat) 26027. T. 148, p. 694-96 / Action de la  $\beta$  Angelica lactone et des substances digitaliques sur le coeur du *Bufo arenarum* Hensel (E. Moisset de Espanes) 26027. T. 148, p. 1135 / Effet sur la pression artérielle périphérique, et sur l'hémodynamique intra-cardiaque de l'entraînement électro-systolique externe chez le lapin (F. Zacouto) 26027. T. 148, p. 1231-34 / Getting cardiac cases back on the job. 27533. vol. 115, '57, N. 7, p. 114-20 / Congenital heart disease and scoliosis (W. D. Wright, J. J. Niebauer) 29734. vol. 38A, '56, p. 1131-36 / Actions of potassium and calcium on coronary flow and heart contractions with special reference to the responses to epinephrine and norepinephrine (K. I. Melville, I. Mazurkiewicz) 30526. vol. 118, '56, p. 249-69 / Temperature control in the Langendorff heart perfusion (O. B. Saxby) 30566. vol. 133, '56, p. 4P-5P / The release of substances like acetylcholine and adrenaline by the isolated rabbit heart (M. Day) 30566. vol. 134, p. 558-68 / Human foetal ventricular outputs (E. N. Keen) 32608. vol. 178, '56, N. 4532, p. 549 / Effect of acetylcholine and adenosine on cardiac cellular potentials (E. A. Johnson, M. G. McKinnon) 32608. vol. 178, N. 4543, p. 1174 / Dye-dilution curves from left heart and aorta for localization of left-to-right shunts and detection of valvular insufficiency (Eugene Braunwald a. o.) 34469. vol. 94, '57, p. 510-512 / Experimental studies on cardiac resuscitation. I. Studies on the restoration of the heart rhythm in ventricular fibrillation (T. Horiuchi) 38349. vol. 63, '55, N. 1, p. 19-28. - s. a. Acetomyosin - Adrenalin - Aldosteron - Anästhesie - Andromedotoxin - Antidiurese - Aorta - Apnoë - Argentaffinom - Arteriosklerose - Azetylcholin - Bariumchlorid - Blalock-Taussig'sche Operation - Cäsium - Chlorhydrat - Chlorpromazin - Cholinesterase - Cor pulmonale - Cortison - Cytochrom - Diuretica - Divertikel - Elektrokardiogramm - Ganglioplegica - Gefäss [anat.] - Geschlechtshormon - Glykogen - Hämosiderose - Helleborus - Herzblock - Herzchirurgie - Herzinfarkt - Herzkatheter - Hormon - Hypothermie - Kardiospasmus - Koffein - Kohlensäure - Kreislauf - Lipoid - Magenkrebs - Mephentermin - Milz - Mitralklappenstenose - Nerv [anat.] - Niere - Nukleotid - Ouabain - Oxytocin - Pentolinium - Radioaktiv - Rheumatismus - Röntgenbestrahlung - Röntgenuntersuchung [med.] - Serotonin - Strophantidin - Thiamin - Tokopherol - Viruskrankheit [med.] - Vorhof [anatom.]



**erzblock:** Intra-atrial block (Samuel M. Bradley, Henry J. L. Marriott) 25710. vol. 14, '56, p. 1073-78 / Prilog poznavanju srčanog bloka u psa (S. Rapić, A. Sutlić) 39200. vol. 26, '56, N. 11-12, p. 277-86

**erzchirurgie:** Experiences with extracorporeal circulation in open cardiac surgery (Gerald H. Pratt) 21089. vol. 93, '57, p. 960-68 / The place of the physiotherapist in cardiac surgery (T. Holmes Sellors) 23955. N.S. vol. 19, '56, p. 61-64 / Surgery of coronary artery disease. 24007. '57, N. 5025, p. 997-98 / Cor triatriatum. Report of a case with observations on surgery (G. M. Maxwell a. o.) 30508. vol. 50, '57, p. 71-76 / Hypotension hjälpmedel inom hjärtkirurgien (St. Hagberg) 31135. A. 15, '56, N. 5, p. 67 / Chirurgija serdca (B. V. Petrovskij) 34184. G. 46, '57, 7, p. 31-36 / A simple expendable blood oxygen-gas exchanger for use in open cardiac surgery (Ivan W. Brown jr. a. o.) 37680. vol. 40, '56, p. 100-12 / An internist pays tribute to the cardiovascular surgeon (Paul D. White) 37680. vol. 41, '57, p. 672-73 / Surgery's new frontier. 38300. vol. 69, '57, N. 12, p. 35-45 / The heart lies open (Roger Pilkington) 38303. vol. 68, '57, N. 4, p. 101. - s. a. Blutgerinnung - Citrat

**erzegowina** siehe Erziehung

**erzen,** Aleksandr Ivanovič, siehe unter Gercen, A. I.

**erz-Jesu:** Letteratura recente sulla devozione al S. Cuore di Gesù (Roberto Tucci) 25721. A. 108, '57, vol. 1, p. 182-94. - s. a. Enzyklika

**erzinfarkt:** In vivo microscopic observations of the circulating blood in acute myocardial infarction (E. H. Bloch) 20980. vol. 229, '55, N. 3, p. 280-93 / Relationship of mortality from myocardial infarction to pathologic findings and age (Thomas S. Smart, Robert A. Bruce) 20980. vol. 230, '55, N. 4, p. 380-84 / Ten year prognosis of myocardial infarction (Morris M. Weiss) 20980. vol. 231, '56, N. 1, p. 9-12 / Painless cardiac infarction. 24007. '56, N. 4994, p. 705-06 / Cardiac infarction in Utalaya (R. A. Pallister) 24007. '57, N. 5009, p. 27-30 / Recherches sur les troubles humoraux et le traitement de l'imminence d'infarctus du myocarde (B. Théodoresco, P. Popesco etc.) 24281. A. 121, T. 141, '57, N. 7-8, p. 129-33 / Pathogenesis of cardiac rupture due to myocardial infarction (John H. Lunseth, Mona Ruwaldt) 26509. vol. 30, '56, N. 5, p. 499-507. Les formes cliniques d'infarctus du myocarde (P. Barbier) 36077. vol. 56, '56, N. 683, p. 1852-57 / L'action défatigante de l'oxygène associé aux U.V. Traitement préventif de l'infarctus du myocarde (Louis Grollet, J. de Montagné) 36077. vol. 57, '57, N. 686, p. 545-48. Surgical repair of ruptured interventricular septum following acute myocardial infarction (Denton A. Cooley a. o.) 37680. vol. 41, '57, p. 930-37. - s. a. Elektrokardiogramm - Heparin - Perikarditis - Transaminase

**erzkatheter:** Direct measurement of the oxygen saturation of human blood during cardiac catheterization (W. G. Zijstra, G. A. Mook) 22578. vol. 110, '57, Fasc. 2-3, p. 344-46 / Kateterizacija serdca (V. V. Parin) 34184. G. 46, '57, 3, p. 51-52

**esbays** [Landschaft] siehe Kreide [Formation]

**esekiel:** Hes. XXIV,17 (Johannes B. Bauer) 39206. vol. 7, '57, p. 91-92

**esiod:** A Esiodo, Scut. 292-300 (M. Gigante) 22967. vol.

33, '55, Fasc. 3-4, p. 337-42 / The text of Hesiod's Theogony and the Hittite epic of Kumarbi (P. Walcott) 25746. vol. 6, '56, N. 3-4, p. 198-207

**Hesionidae:** Some polychaete worms of the families Hesionidae, Syllidae, and Nereidae from the east coast of North America, West Indies, and Gulf of Mexico (M. H. Pettibone) 30878. vol. 46, '56, N. 9, p. 281-94

**Hesperiidae:** Descriptions of some new species of Neotropical Hesperiidae [Lepidoptera, Rhopalocera] (E. L. Bell) 21152. '56, N. 1778, p. 1-13 / Skippers taken on the Frank C. Johnson entomological expedition to Peru, with distributional and ecological notes [Lepidoptera, Hesperidae] (John C. Pallister) 21152. '56, N. 1763, p. 1-69 / Revisional notes on the Hesperidae of Europe, Asia, and Australia (W. H. Evans) 21818. vol. 9, '56, N. 106, p. 749-52. - s. a. Rhopalocera

**Hesperiphona:** Six year old recovery with plastic band (E. A. Mason) 23476k. vol. 27, '56, N. 2, p. 85. Eastern Evening Grosbeak summer records. I (M. S. Shaub) 23476k. vol. 27, '56, N. 4, p. 157 / do. II (E. H. Downs) p. 166-70 / Significant Evening Grosbeak record (G. H. Parks) 23476k. vol. 28, '57, N. 2, p. 98. Westward flight of two Evening Grosbeaks (E. A. Carrier) 23476k. vol. 28, '57, N. 2, p. 98 / Winter foods of Evening and Pine Grosbeaks in West Virginia. Hesperiphona, Pinicola (M. Brooks) 39490. vol. 68, '56, N. 3, p. 249-50 / Evening Grosbeak nesting in Michigan (R. E. Mumford) 39490. vol. 68, '56, N. 4, p. 321-22

**Hesse, Hermann:** Hermann Hesse. 21230. vol. 23, '56, N. 1, p. 3-17 / K Hessovu výročí (Zd. Svobodová) 25430. R. 39, '57, p. 61-62

**Hesselberg, Hans Theodor:** Dr. H. T. Hesselberg: International Meteorological Organization Prize. 32608. vol. 178, '56, N. 4545, p. 1267

**Hesychasten:** L'hésychasme. Etude de spiritualité (I. Hausherr) 33503. vol. 22, '56, p. 247-85

**Heterakidae:** The comparative anatomy and systematic significance of the head in the nematode family Heterakidae (William G. Inglis) 34514. vol. 128, '57, Pt. 1, p. 133-43

**Heterenchelidae:** Eels of the family Heterenchelidae (A. Ben-Tuvia) 21818. vol. 9, '56, N. 102, p. 401-08

**Hetero-Auxin:** Stimulation de l'activité phosphatasique acide d'extraits de pomme de terre et de maïs par l'hétéroauxine (G. Turian) 23412. vol. 21, '56, N. 2, p. 388-89 / Kinetics of the enzymically-catalyzed oxidation of indoleacetic acid (G. A. MacLachlan, E. R. Waygood) 25365m. vol. 34, '56, p. 1233-50 / Indoleacetic acid in two species of Nicotiana (N. P. Kefford, Katie Helms) 32608. vol. 179, '57, N. 4561, p. 679 / Necessity of indoleacetic acid for the duplication of crown-gall tumor cells (R. M. Klein, H. H. Vogel) 34027. vol. 31, '56, N. 1, p. 17-22 / The biosynthesis of indoleacetic acid in the styles of ovaries of tobacco preliminary to the setting of fruit (Harvey A. Lund) 34027. vol. 31, '56, N. 5, p. 334-39 / Indoleacetic acid and the utilization of radioactive pyruvate and acetate by wheat roots (I. B. Perlis, J. F. Nance) 34027. vol. 31, '56, N. 6, p. 451-55 / Dosage photométrique de l'acide indolyl-acétique: application à l'étude des auxines oxydases (Paul-Emile Pilet) 35832. T. 64, '57, N. 757, p. 106-22. - s. a. Papier-



chromatographie - Zelle [biol.]

**Heterocyclisch** [chem.]: Heterocyclic compounds (T. K. Govindan) 34357. vol. 44, '56, N. 3, p. 123-25, 126-29. Studies in the formation of heterocyclic rings containing nitrogen (N. V. Subba Rao, C. V. Ratnam) 34357. vol. 44, '56, N. 5, p. 331-37. - s. a. Phthalimid

**Heterodera**: The cyst of the potato-root eelworm [*Heterodera rostochiensis* Wollenweber] as a hatching unit (C. Ellenby) 21778. vol. 44, '56, N. 1, p. 1-15 / Soil populations of beet eelworm [*Heterodera schachtii* Schm.] in relations to cropping (F. G. W. Jones) 21778. vol. 44, '56, N. 1, p. 25-56 / Soil aeration and the emergence of larvae from cysts of the beet eelworm, *Heterodera schachtii* Schm. (H. R. Wallace) 21778. vol. 44, '56, N. 1, p. 57-66 / The emergence of larvae from cysts of the beet eelworm, *Heterodera schachtii* Schmidt, in aqueous solutions of organic and inorganic substances (H. R. Wallace) 21778. vol. 44, '56, N. 2, p. 274-82 / Some observations on the hatching responses of the cabbage-root eelworm, *Heterodera cruciferae* Franklin (C. C. Doncaster) 21778. vol. 44, '56, N. 2, p. 283-91 / On the control of potato-root eelworm [*Heterodera rostochiensis* Wollenw.] by chlorinated phenol and p-m-cresol in solubilized form (L. E. W. Stone) 21778. vol. 44, '56, N. 2, p. 292-306 / Een orienterend onderzoek naar het voorkomen van en de schade veroorzaakt door het haver cystenaaltje [*Heterodera avenae*] (J. Kort, J. J. s'Jacob) 38772. J. 62, '56, Afl. 1, p. 7-11

**Heterogen** [chem.]: Issledovanie processov, protekajuschich s izmeneniem čisla stepenej svobody v mnogokomponentnyh geterogennyh sistemach. 1 (L. S. Palatnik, A. I. Landau) 39890. T. 29, '55, Vyp. 10, p. 1784-1803 / do. 2. Vyp. 11, p. 2054-73

**Heteropholis**: Une nouvelle espèce du genre *Heteropholis* Hubbard [Graminées] (Aimée Camus) 24937. T. 103, '56, N. 7-8, p. 475-77

**Heterophorie**: Fixation disparity in relation to heterophoria (Arthur Jampolsky a. o.) 21001. vol. 43, '57, p. 97-106

**Heterophyes**: New hosts for Trematodes of the genus *Heterophyes* in Egypt (William H. Wells, Beverly H. Randall) 30479. vol. 42, '56, N. 3, p. 287-92

**Heteroploidie** siehe *Pleurodeles*

**Heteroptera**: Hemiptera [Heteroptera and Homoptera excluding Sternorhyncha] of Mauritius (Alfred J. E. Orian) 21818. vol. 9, '56, N. 105, p. 641-54 / Aspects of the fauna and flora of the Azores. X. Hemiptera - Heteroptera (Dennis Leston, J. D. Carthy) 21818. vol. 10, '57, N. 111, p. 194-98 / Bacterial symbiotes from the caeca of certain Heteroptera (E. A. Steinhaus, M. M. Batey, C. L. Boerke) 28680. vol. 24, '56, N. 17, p. 495-518 / The stridulatory mechanisms in terrestrial species of Hemiptera Heteroptera (Denis Leston) 34514. vol. 128, '57, Pt. 3, p. 369-86 / Hemiptera. IV. Terrestrial Hemiptera-Heteroptera of Turkey (Ludvik Hoherlandt) 36690. vol. 3, '55, Suppl., p. 1-264 / Contributo allo studio zoogeografico nel Trentino [Hemiptera, Heteroptera] (Livio Tamanini) 37536. vol. 31, '54, Fasc. 3, p. 149-52 / Catalogue des hétéroptères [insectes hémiptères] du massif de Fontainebleau et de la vallée du Loing (Maurice Royer) 38634. '50, Fasc.

11, p. 136-55

**Heteroscelus**: Notes on the nesting of the Wandering Tattler. *Heteroscelus incanus* (Adolph Murie) 39490. vol. 68, '56, N. 4, p. 323-24

**Heterosexualität**: Roentgenologic investigation of patients with heterosexual development (Theodore A. Tristan a. o.) 21064. vol. 76, '56, p. 562-68

**Heterosis**: Javlenie geterozisa u bobovyh (A. I. Atabekova) 26532. T. 112, '57, p. 951-53. - s. a. Apomixis

**Heterotis**: Sur le rôle de la vessie aérienne d'*Heterotis niloticus* Ehrenberg [téléostéen] (François d'Aubenton) 26009. T. 242, '56, N. 23, p. 2780-82

**Heterotopie**: Symptomatic pancreatic heterotopia of the pylorus associated with bilateral renal cortical necrosis in an infant (R. J. Kernohan, J. Edgar Morison) 22521. vol. 31, '56, N. 158, p. 276-78

**Heterozygotie**: An interchange heterozygote in *Vicia faba* (C. H. Ockey) 32608. vol. 179, '57, N. 4562, p. 740-41

**Hethiter**: A "Syro-Hittite" treasure in the Oriental Institute Museum (Helene J. Kantor) 30363. vol. 16, '57, p. 145-62, Taf. XX-XXVI / La politique d'expansion hittite, envisagée à travers les traités de vassalité et de protectorat (Jacques Pirenne) 35986. T. 3, '56, p. 11-39

**Hethitisch** [Literatur] siehe *Hesiod*

**Hethitisch** [Sprache]: Syntakt. Forschungen auf dem Gebiete d. hethitischen Sprache. I (V. Čihař) 22466. 23, '55, p. 331-63 / A comparative grammar of the Hittite language (V. Souček) 22466. 24, '56, p. 136-43 / Vergleichende Formenlehre des Hethitischen (L. Zgusta) 22466. 25, '57, p. 162-63. - s. a. Inschrift

**Heu**: The making of better hay (G. R. Godden) 20723. vol. 67, '56, N. 8, p. 402-07 / Ispol'zovanie i ulučšenie senokosov i pastbišč (E. P. Matveeva) 23798. T. 42, '57, p. 945-47 / A study of meadow hays from the cockle park plots (Brynmor Thomas, W. B. Holmes, J. L. Clapperton) 27093. vol. 23, '55, N. 89, p. 25-33; N. 90, p. 101-08 / Portable hay and ensilage trough for cattle (C. W. B. Armstrong) 27548. vol. 32, '56, N. 4, p. 53-56 / Erfaringer fra høysesjing med traktor (H. J. Natvik, G. Øygard) 32989. Å. 22, '56, N. 12, p. 274-77. Kvaliteten av høyavlinga 1956 (Ola Ulvesti) 32989. Å. 22, '56, N. 24, p. 534-35

**Heufieber**: La saignée dans la maladie des pollens (Pierre Blamoutier, Jean Blamoutier) 29356. vol. 8, '56, N. 4, p. 228-29 / Studies in hay fever (U. Serafini) 29356. vol. 9, '56, N. 5, p. 288 / Ragweed pollen desensitization in hay fever (Louis Tuft, V. Muriel Heck) 29556. vol. 28, '57, N. 2, p. 124-33 / Casos de polinosis en 1954-1955 (Román Alemany Vall) 31760. T. 26, '56, N. 2, p. 100-08

**Hevea**: Les équilibres minéraux dans le feuillage et dans le latex de l'*Hevea brasiliensis* (E. R. Beaufils) 21524. T. 7, '56, N. 2, p. 205-18 / L'origine de l'hévéa d'Extrême-Orient (J. G. Bouychou) 35836. A. 33, '56, N. 8, p. 711-18 / Les recherches sur le caoutchouc au Vietnam. 35836. A. 34, '57, N. 1, p. 4-8 / La recherche et ses résultats. La Société des plantations d'hévéas de Caughoi (J. G. Bouychou) 35836. A. 34, '57, N. 7, p. 660-61. - s. a. Kobalt

hexachloräthan: The metabolism of [ $^{14}\text{C}$ ] hexachloroethane (W. R. Jondorf a. o.) 23411. vol. 65, '57, p. 14P-15P

hexachloran: Diagramma plavkosti sistemy gekсахloran - naftalin (N. P. Gavriš) 39892. T. 25, '55, Vyp. 9, p. 1700-01

hexachlorcyclohexan: Resistance to gamma-hexachlorocyclohexane in *Musca domestica* L. (F. J. Oppenoorth) 22614. T. 12, '56, livr. 1, p. 1-62 / Spectres nucléaires quadripolaires des  $\beta$ ,  $\gamma$  et  $\delta$  hexachlorocyclohexanes (Jules Duchesne, André Monfils etc.) 26009. T. 243, '56, N. 2, p. 144-45 / Protection of stored corn with lindane-impregnated sawdust (E. H. Floyd, L. D. Newsom) 29896. vol. 49, '56, N. 6, p. 753-57. Translocation of BHC from high-dosage soil treatments applied before planting (J. H. Lilly, J. E. Fahey) 29896. vol. 49, '56, N. 6, p. 815-18 / The use of chlorinated polyphenyls to increase the effective insecticidal life of lindane (E. J. Duda) 29896. vol. 50, '57, N. 2, p. 218-19 / Benzene hexachloride metabolism in *Anopheles gambiae* (F. R. Bradbury, H. Standen) 32608. vol. 178, '56, N. 4541, p. 1053-54 / Persistence of BHC, DDT, and toxaphene in soil and the tolerances of certain crops to their residues (N. Allen, R. L. Walker, L. C. Fife a. o.) 38016. '54, N. 1090, p. 1-18. - s. a. Cucumis - DDT - Megninia

hexadien: Transposition allylique dans la série des hexadiènes disubstitués (Pierre Martinet) 26009. T. 245, '57, N. 2, p. 181-83 / Issledovanie v oblasti katalitičeskogo prevraščenija spirtoev v uglevodorody rjada divinila. 19. Geksadien-1,3 v produktach prevraščenija smesej etilovogo i butilovogo spirtoev (Ju. A. Gorn, N. G. Belen'kaja etc.) 39892. T. 25, '55, Vyp. 8, p. 1500-04 / Issledovanie uslovij vosplamenenija gazovych smesej. 28. Kinetika nakoplenija perekisej i al'degidov pri okislenii geksadiena 2-4 (M. I. Gerber, M. B. Nejman) 39890. T. 29, '55, Vyp. 3, p. 533-38

hexadienon: Proizvodnye acetylena. 168.  $\alpha$ -Ketookisli pri prevraščenii. 5. Okisi 1,4 geksadien-3-ona, 5-metil-2,5-heptadien-4-ona i 2-metoksi-5-metil-5-hepten-4-ona (I. N. Nazarov, A. A. Achret, I. G. Tiščenko) 39892. T. 25, '55, Vyp. 4, p. 725-34

hexagrammos siehe Urinatrema

hexamethonium: Recherches sur les substances synaptolytiques. VII. Absence d'action vagolytique de l'hexamethonium chez la tortue (Henri Fredericq, M. Goutier-Pirotte) 22583. vol. 64, '56, Fasc. 4, p. 541-49 / Action de l'hexaméthonium sur les réflexes pressorécepteurs sino-carotidiens (Bernard N. Halpern, Nadia du Bouchet, Thérèse Neveu) 26027. T. 148, '54, p. 1172-76

hexamethoniumbromid: Modification of hypoglycaemia with hexamethonium bromide (Edward Marley) 24007. '57, N. 5024, p. 921-24 / Observations on the action of hexamethonium bromide in tourniquet shock in rats (W. E. G. A. Spoerel) 25365m. vol. 33, '55, p. 811-16

hexamethylendiamin: The analysis of mixtures of the hydrochlorides of hexamethylenediamine, p-diaminodicyclohexylmethane and  $\varepsilon$ -aminocaproic acid (M. Clasper, J. Haslam a. o.) 21345. vol. 81, '56, N. 967, p. 587-94

hexamethylentetramin: Investigation of hexamethylene

tetraamine by neutron diffraction (Arne F. Andresen) 20138. vol. 10, '57, Pt. 2, p. 107-10

Hexan siehe Azid - Isomerisation

Hexanol siehe Butylalkohol

Hexen siehe Dehydratisierung

Hexoestrol siehe Oestrogen

Hexogen: O vzryvčatom rozložení geksohena (A. Ja. Apin) 26532. T. 114, '57, p. 819-21. - s. a. Pentaerythritoltetranitrat

Hexokinase: Determination of the equilibrium of the hexokinase reaction and the free energy of hydrolysis of adenosine triphosphate (E. A. Robbins, P. D. Boyer) 29726. vol. 224, '57, p. 121-35 / A zinc-dependent hexokinase from *Neurospora crassa* (Antonia Medina, D. J. D. Nicholas) 32608. vol. 179, '57, N. 4550, p. 87-88. - s. a. Antimalariamittel

Hexosamin: Hexosamine formation in rat liver (B. M. Pogell) 23412. vol. 21, '56, N. 1, p. 205-06 / The hexosamine content of the serum globulins in normal and pathological sera (Alfred Jay Bollet, Jurij Rozhin, William Simpson) 29819. vol. 36, '57, N. 1, p. 51-58. Investigations of aminopolysaccharides in soils. II. Colorimetric determination of hexosamines in soil hydrolysates (F. J. Stevenson) 37161. vol. 83, '57, N. 2, p. 113-22

Hexose: Hex on hexose formation. 25556. vol. 34, '56, N. 42, p. 5007 / Hexose oxidation by an enzyme system of *Malleomyces pseudomallei* (J. H. Dowling, H. B. Levine) 29695. vol. 72, '56, p. 555-60 / The transmission of hexoses across the placenta in the human and the rhesus monkey [*Macaca mulatta*] (F. P. Chinard a. o.) 30566. vol. 132, '56, p. 289-303. - s. a. Aneurin - Hexosemonophosphat - Maltose

Hexosemonophosphat: Role of hexose phosphate in synthesis of cellulose by *Acetobacter xylinum* (M. Schramm, Z. Gromet, Shlomo Hestrin) 32608. vol. 179, '57, N. 4549, p. 28-29

Hexostoma: Notes on the genus *Hexostoma* [Monogenea: Hexostomatidae] with a redescription of *H. euthynni* Meserve, 1938 (Raymond E. Milleman) 30479. vol. 42, '56, N. 3, p. 316-19

Heyrovský, Jaroslav: K voprosu o primenenii uravnenija Gejrovskogo-Il'koviča k poljarogramam razrjada metallič. ionov v rasplavach na tverdyh elektrodach (N. G. Čovnyk) 26532. T. 100, '55, p. 495-98 / Vydajučijsja učenyj Čechoslovakii Jaroslav Gejrovskij [k 65-letiju so dnja roždenija] (G. P. Slavnin) 39890. T. 29, '55, Vyp. 12, p. 2266-67

Heywood, Harold: Dr. H. Heywood. 32608. vol. 179, '57, N. 4561, p. 656-57

Hiatus [anatom.] siehe Bruch [Hernie]

Hibernation: Artificial hibernation ["lytic cocktail"] in the treatment of eclampsia (Oscar Agüero) 20992. vol. 73, '57, p. 777-83 / Potentiated anesthesia derived from artificial hibernation. Its use in bronchoesophagology (Pedro Hernandez Gonzalo) 22633. vol. 65, '57, N. 1, p. 13-19 / L'ibernazione in traumatologia (D. Dezzani) 22710. vol. 69, '56, Fasc. 4, p. 416-26 / Hibernation "sèche" et hibernation "mouillée" devant la poikilothermie et l'indice chronologique vestibulaire



- (Georges Mouriquand, Violette Edel etc.) 26009. T. 244, '57, N. 17, p. 2214-17 / do. [Comportement particulier du pigeon] N. 23, p. 2757-61 / Hibernation artificielle et inhibition hypophyso-surrénalienne (G. Georges, J. Cahn) 26027. T. 148, '54, p. 1806-10. Kanttekeningen bij het probleem der kunstmatige hibernatie (F. J. Tolsma) 27719. Y. 59, '56, N. 4, p. 458-65 / "Hibernation". 30508. vol. 50, '57, p. 131-32. Hyperthermies post-opératoires chez les urinaires; leur traitement par hibernation (R. Gayet etc.) 30855. T. 62, '56, N. 6, p. 408-13 / La hibernación artificial en los recién nacidos (Luciano de la Villa Rodriguez, A. Fuertes Bello) 35456. T. 64, '57, N. 2, p. 85-97. - s. a. Glykose - Kaliämie
- Hibiscus:** The inheritance of leaf shape in kenaf [*Hibiscus cannabinus*] (J. Frank Joyner, James B. Pate) 30128. vol. 47, '56, N. 5, p. 199, 204. - s. a. Asparagin
- Hibonit:** La hibonite, nouvelle espèce minérale (Hubert Curien, Claude Guillemin etc.) 26009. T. 242, '56, N. 24, p. 2845-47 / Sur le mode de gisement d'un minéral nouveau, la hibonite, de l'Androy mandraréen [Madagascar] (Léon Delbos) 26009. T. 244, '57, N. 2, p. 214-15
- Hicks, John Richard:** The supply factor in Professor Hicks' theory of the cycle. 26693. vol. 66, '56, p. 635-61
- Hidradenom:** Non-papillary hyalinising hidradenoma, sometimes forming turban tumours (T. W. Sutherland) 30497. vol. 72, '56, N. 2, p. 663-71 / Five cases of hidradenoma of the external auditory meatus; so-called ceruminoma (J. M. Johnstone, B. Lennox, A. J. Watson) 30497. vol. 73, '57, N. 2, p. 421-27
- Hieraëetus:** *Hieraëetus fasciatus* [Vieillot] (A. Rappe) 28243. vol. 47, '57, N. 2, p. 198 / *Aquila capit muscam?* (E. A. di Carlo) 36390k. vol. 26, '56, N. 4, p. 199
- Hieracium:** Les principes antibactériens de la piloselle, *Hieracium pilosella* L. (P. Duquénais, E. Greib) 21622. T. 14, '56, N. 11, p. 685-90 / Développement et de activité d'*Hieracium pilosella* L. au cours de la végétation (Pierre Duquénais, Emile Greib etc.) 24937. T. 103, '56, N. 7-8, p. 426-29 / Maps of a selection of Scandinavian *Hieracium* species (Gunnar Samuelsson) 37836. Ser. 4, vol. 5, '54, N. 3, p. 1-10
- Hieroglyphus:** Control of *Hieroglyphus nigroripletus* Bol. (P. D. Srivastava) 29896. vol. 50, '57, N. 1, p. 106-07. Susceptibility of different parts of the body of *Hieroglyphus nigroripletus* Bol. to the entry of insecticides (P. D. Srivastava) 29896. vol. 50, '57, N. 1, p. 108-09
- Higgins, Marguerite:** Saa hellere Russerne (Tage Taaning) 26393. A. 5, '57, p. 58-61
- Higgs, Morton Thomas:** Morton Thomas Higgs [1896-1956] (R. A. Hancock) 24293k. vol. 41, '57, N. 1, p. 166-67
- Hilaria:** The genus *Hilaria* [Gramineae] (E. R. Solms) 30878. vol. 46, '56, N. 10, p. 311-21
- Hilarius, Bischof von Poitiers:** Le sacramentaire d'Angoulême, Fortunat et les oraisons en l'honneur de Saint Hilaire de Poitiers (Jean Doignon) 36160. N.S. '56, p. 127-41
- Hilbert, David:** The Hilbert bound of a certain doubly-infinite matrix (C. K. Hill) 30266. vol. 32, '57, Pt. 1, N. 125, p. 7-17 / Stroenie lokal'no bikompaktnych grupp i pjataja problema Gilberta (V. M. Gluškov) 39110. T. 12, '57, V. 2, p. 3-41
- Hilbertscher Raum:** Sur une classe de courbes de l'espace de Hilbert et sur une équation intégrale non linéaire (Paul Lévy) 21651. T. 73, '56, Fasc. 2, p. 121-56 / Sur la puissance extérieure d'un espace de Hilbert (Klaus Vala) 26009. T. 242, '56, N. 21, p. 2499-2500 / Mesures de probabilité sur un espace de Hilbert séparable (Joseph Kampé de Fériet) 26009. T. 244, '57, N. 14, p. 1850-53 / O differencial'nych uravnenijach s neograničennymi operatorami v Hil'bertovom prostranstve (M. A. Krasnosel'skij) 26532. T. 112, '57, p. 990-93 / O kombinatornoj topologii Hil'bertova prostranstva (S. S. Ryškov) 26532. T. 114, '57, p. 494-97 / Contribution à la théorie des opérateurs normaux, maximaux dans l'espace de Hilbert-Hermite séparable et complet (Oton Martin Nicodým) 30307. T. 36, '57, Fasc. 2, p. 129-46 / Quantum mechanics in generalized Hilbert space (Vachaspati) 31580. vol. 30, '56, N. 21, p. 3-28. Hilbert space II and the "ghost" states of Pauli and Källén (W. Heisenberg) 36400. Ser. 10, vol. 4, '56, F. 2, p. 743-47 / Preobrazovanija Hil'bertova prostranstva, položitel'no opredelennye funkcii na polugruppe (B. S. Nad') 39110. T. 11, '56, V. 6, p. 173-82 / Primenenii teorii poluuporjadočennych prostranstv k issledovaniju samosopražennych operatorov v Hil'bertovom prostranstve (B. Z. Vulich) 39110. T. 12, '57, V. 1, p. 169-72
- Hillary, William:** William Hillary, M.D., 1697-1763 (C. C. Booth, W. N. Pickles) 24007. '56, N. 5008, p. 102
- Hillebrand, Karl:** Incontri italiani di Karl Hillebrand (Wolfram Mauser) 33245. vol. 469, A. 92, '57, p. 541-50
- Hilliard, Nicholas:** A miniature portrait of the Earl of Cumberland in armor (Stephen V. Granesay) 24797. vol. 15, '56-57, p. 120-22
- Hillsche Gleichung:** Equation de Hill non linéaire et méthode stroboscopique de N. Minorsky (Augustin Blaquière) 26009. T. 243, '56, N. 22, p. 1711-14 / Sur un simulateur électromagnétique d'une équation de Hill (Jean Valat) 26009. T. 244, '57, N. 20, p. 2462-65. Influence de l'amortissement sur un simulateur électromécanique d'une équation de Hill (Jean Valat) 26009. T. 244, '57, N. 25, p. 3017-20 / Ob odnom priznake ograničennosti rešenij differencial'nych uravnenij Chilla (T. M. Karaseva) 34178h. T. 20, '56, V. 4, p. 549-51
- Hiltonia:** *Hiltonia*, a new plant genus from the Upper Permian of England (Hilda M. M. Stoneley) 21818. vol. 9, '56, N. 106, p. 713-20
- Himalaja:** Contribution à l'étude géologique et pétrographique de l'Himalaya du Népal. Sur quelques roches de la région de Namche Bazar (D. Krummenacher) 22666. vol. 9, '56, Fasc. 1, p. 109-12 / do. Sur les roches du bassin supérieur de la Dudh Kosi, de l'Imja Khola et de la Bhote Kosi. Fasc. 3, p. 263-81 / V serdce gimnolajskich gor (O. Orestov) 33364. G. 34, '56, N. 50, p. 17-19. - s. a. Granit
- Himantopus:** Range extensions in Puerto Rico [*Himantopus*, *Gelochelidon*, *Molothrus*] (Rob. L. Grayce) 23034g. vol. 74, '57, N. 1, p. 106 / *Himantopus himantopus* [L.] (L. Nef) 28243. vol. 47, '57, N. 1, p. 102
- Himbury, Sir William H.:** Sir William H. Himbury (H. J. Fleure) 28184. vol. 41, '56, Pt. 1, N. 191, p. 65
- Himmel [astron.]:** The colour of the zenith twilight sky:

absorption due to ozone (M. Gadsden) 29692. vol. 10, '57, N. 3, p. 176-80 / Koordinaty nebesnych svetil (K. A. Kulikov) 34184. G. 46, '57, 5, p. 31-38. - s. a. Nachthimmel - Spektrograph

immelfahrt: The ascension - Acts I, 9 (C. F. D. Moule) 27491. vol. 68, '57, N. 7, p. 205-09 / The doctrine of the ascension. A study of the New Testament teaching (Joseph Haroutunian) 29464. vol. 10, '56, p. 270-81

indemith, Paul: Breve storia segreta di "Das Marien-leben" 1948 (G. Turchi) 36397. A. 57, '55, Fasc. 2, p. 109-20

indu: Hindu nationalism today (L. F. Rushbrook Williams) 37291. '56, N. 6686, p. 225-26

induismus: A centre for the study of Hinduism. A new venture in Christian evangelism in India (P. D. Devanandan) 29430. vol. 46, '57, p. 260-67 / Hindouisme, Bouddhisme et occident (Christian Caprier) 37873. '57, N. 109, p. 112-18 / Can Christians be Hindu? 38300. vol. 69, '57, N. 25, p. 56

inshelwood, Sir Cyril: Nobel prize for chemistry: Sir Cyril Hinshelwood, P.R.S. - Prof. Nikolai Semenov. 24007. '56, N. 5001, p. 1109 / Sir Cyril Hinshelwood, F.R.S. 32608. vol. 178, '56, N. 4542, p. 1094. - s. a. Semenov, N. N.

job: Epic substratum in the prose of Job (Nahum M. Sarna) 29711. vol. 76, '57, p. 13-25 / Theology and therapy in Job (W. S. Taylor) 38189. vol. 12, '55-56, p. 451-62 / Job XXXVI 5a in Tannaitic tradition (Shaul Esh) 39206. vol. 7, '57, p. 190-91

ipolito, Costabile: Mons. Costabile Hipolito [† 1956] 35490. vol. 16, '56, p. 1052

ipparion: Obraz žizni gipparionov (K. K. Flerov) 34184. G. 43, '54, 6, p. 113-14

ippocampus [anatom.]: An experimental study of the efferent connexions of the hippocampus (T. P. S. Powell, W. M. Cowan) 23821. vol. 78, '55, p. 115-32. Commissural connections of the hippocampal region in the rat with special reference to their mode of termination (Theodor W. Blackstad) 29834. vol. 105, '56, N. 3, p. 417-537 / Loss of recent memory after bilateral hippocampal lesions (William Beecher Scoville, Brenda Milner) 30372. vol. 20, '57, N. 1, p. 11-21 / Some commissural and septal connexions of the hippocampus in the rabbit. A combined histological and electrical study (B. G. Cragg, L. H. Hamlyn) 30566. vol. 135, '57, p. 460-85 / Variations in after-discharge from the hippocampus (R. E. Correll, W. R. Ingram) 34469. vol. 93, '56, p. 240

ippokrates: Notes hippocratiques (Robert Joly) 21476. T. 58, '56, N. 3-4, p. 195-210 / Description of Behcet's syndrome in the Hippocratic third book of endemic diseases (A. Feigenbaum) 23938. vol. 40, '56, N. 6, p. 355-57

ippolais: Melodious Warbler in Devon. Hippolais polyglotta (M. J. McVail, F. R. Smith) 23855. vol. 50, '57, N. 3, p. 124 / [Hippolais pallida opaca a. o. clutches] (G. H. R. Pye-Smith) 24737. '56, N. 40, p. 23-24 / Om bastardnäktergalens svenska namn [Hippolais icterina] (Sven Ekman) 39113. Å. 15, '56, N. 4, p. 281-82

ipolyt von Rom: L'origine des canons d'Hippolyte (Ber-

nard Botte) 36160. N.S. '56, p. 53-63

Hippophæ: Fixation of atmospheric nitrogen by Hippophæa rhamnoides L. 32608. vol. 178, '56, N. 4546, p. 1327

Hippursäure: The formation of hippuric acid (J. L. Simkin, K. White) 23411. vol. 65, '57, p. 574-82 / Addition d'acide hippurique à la double liaison en 1-2 des dihydroisoquinoléines (Jean Gardent) 26009. T. 243, '56, N. 1, p. 61-65 / Relation between p-aminohippuric acid synthesis and amino acid incorporation into protein (H. Burlington) 34469. vol. 94, '57, p. 652-54

Hirakud [Indien] siehe Standamm

Hiran: A statistical analysis of hiran measurements (J. L. Stearn, E. J. Parkin) 38399. vol. 37, '56, N. 6, p. 665-68

Hiroshima siehe Atombombe

Hirschsprungsche Krankheit: Megacolon in mice (E. H. Derick, Betty M. St. George-Grambauer) 30497. vol. 73, '57, N. 2, p. 569-71 / Megacolon as a manifestation of familial autonomic dysfunction (Herbert J. Grossman a. o.) 30508. vol. 49, '56, p. 289-96 / Hirschsprung's disease in the neonatal period (D. H. Bowden a. o.) 30508. vol. 50, '57, p. 321-26

Hirson [Dép. de l'Aisne] siehe Krankenhausbau

Hirstionyssus: Hirstionyssus du Cameroun français [Acarina, Laelaptidae]. Description de deux nouvelles espèces africaines (R. Taufflieb, J. Mouchet) 21614. T. 32, '57, N. 1-2, p. 158-66

Hirsutismus: Hirsutismo y bocio hipertiroidico (R. Sánchez-Calvo) 31760. T. 28, '57, N. 3, p. 173-75

Hirudo: Faune hirudinéenne du Grand-Duché de Luxembourg (Jos. Hoffmann) 22471. vol. 22, '55, p. 175-211. Signalement d'une importante station de Hirudo medicinalis L. au Grand-Duché de Luxembourg (Jos. Hoffmann) 22471. vol. 22, '55, p. 213-22 / O stroenii zubnogo apparata ložnokonskoj pijavki (G. L. Braude) 26532. T. 86, '52, p. 869-72

Hirudonin: Métabolisme des dérivés guanidylés. VII. Sur une nouvelle guanidine monosubstituée biologique: l'hirudonine (Y. Robin, N. van Thoai, L.-A. Pradel) 23412. vol. 24, '57, N. 2, p. 381-84

Hirundinidae: Nemen de zwaluwen in aantal af? 32732. J. 60, '56, N. 53, p. 919; J. 61, '56, N. 4, p. 78. Little recorded behaviour of the swallow family (H. A. Bilby) 24419. vol. 77, '57, N. 1, p. 5-7 / Achteruitgang van zwaluwen. 32732. J. 61, '56, N. 7, p. 127 / K biologii lastoček (L. A. Kuznecov) 34184. G. 46, '57, 6, p. 127

Hirundo: Swallows apparently feeding on torpid flies. Hirundo (N. Currier, M. Howorth) 23855. vol. 50, '57, N. 2, p. 76-77 / Swallows feeding on torpid flies (D. I. M. Wallace) 23855. vol. 50, '57, N. 7, p. 306-07 / Over de broedbiologie van de Boerenzwaluw, Hirundo rustica L. (P. Herroelen) 28243. vol. 47, '57, N. 2, p. 115-26. Notes sur l'hirondelle de cheminée, Hirundo r. rustica L., dans son quartier d'hiver (A. F. De Bont) 28243. vol. 47, '57, N. 2, p. 127-34 / Food of the European Swallow, Hirundo rustica (R. K. Brooke) 33529. vol. 27, '56, N. 2, p. 88

His, Wilhelm: The fate of Wilhelm His (Laurence Picken)



32608. vol. 178, '56, N. 4543, p. 1162-65
- Hispanität: La exposición de bibliografía hispanística y los coloquios de hispanismo (José Simón Díaz) 22415t. T. 36, '57, p. 375-78
- Hispinae: Hispinae-typen Thunbergs. 177. Beitrag zur Kenntnis der Hispinae [Coleopt. Chrysom.] (E. Uhmann) 27210. Å. 77, '56, N. 2-4, p. 134-37
- Hiss, Alger: The Alger Hiss story. 38300. vol. 69, '57, N. 19, p. 21-22 / Deepening mystery (Richard H. Rovere) 37291. '57, N. 6727, p. 702
- Hissink, David Jacobus: D. J. Hissink (1874-1956) (Erkki Kivinen) 31441. vol. 28, '56, p. 77-79 / Dr. D. J. Hissink in memoriam (S. Tovborg Jensen) 34035. vol. 8, '56, N. 1, p. 1-3
- Histamin: [Der Histamingehalt der hydronephrotischen Niere und dessen Bedeutung für die Pathophysiologie des Krankheitsbildes] (F. Rényi-Vámos, P. Magasi, E. Mátyus) 20214. T. 6, '54, p. 1-11 / [Studies on gastric mucosa histamine] (I. Faredin, J. Borbola, Gy. Bikich) 20214. T. 6, '54, p. 195-204 / [Experimental approach to the role of histamine in peptic ulcer formation] II (Gy. Bikich, J. Borbola, G. Hetényi) 20214. T. 6, '54, p. 207-16 / Vascular effects of moderate doses of histamine and a histamine liberator [compound 48/80] (Anders Rosén, Per Strandberg) 20337. vol. 13, '57, Fasc. 3, p. 267-76 / Wirkung von Cortison und Doca auf die Histamindetoxikation nebennieren-exstirpierter Tiere (I. Csalay, K. Iványi, A. Potonidi) 20355. T. 6, '54, p. 471-76 / Histamine and mast cells. Studies on living connective tissue in the hamster cheek pouch (G. Asboe-Hansen, Otto Wegelius) 20369. vol. 37, '56, p. 350-58 / The effect of histamine on the rabbit's cornea (W. G. Hagedoorn, Elizabeth R. Maas) 21001. vol. 42, '56, p. 89-93 / Formation and binding of histamine by free mast cells of rat peritoneal fluid (Richard W. Schayer) 21030. vol. 186, '56, N. 2, p. 199-202 / Formation and binding of histamine by rat tissues in vitro (Richard W. Schayer) 21030. vol. 187, '56, N. 1, p. 63-65 / Pancreatic response to histamine in dogs with gastrostomies (Henry I. Tankel, Franklin Hollander a. o.) 21030. vol. 187, '56, N. 2, p. 237-43. Endogenous histamine excretion in the rat as influenced by x-ray irradiation and compound 48/80 (James L. Leitch, Virginia G. Debley a. o.) 21030. vol. 187, '56, N. 2, p. 307-11 / Zagadnienie histaminy w fizjologii prawidłowej i patologicznej (Jarosław Billewicz-Stankiewicz) 21690. Sect. D, vol. 10, '56, N. 20, p. 471-94 / Analiza sympatykomimetycznego działania histaminy na izolowane jelito cienkie (Jarosław Billewicz-Stankiewicz, Czesław Popik) 21690. Sect. D, vol. 10, '56, N. 21, p. 495-508 / Histamina a oddychanie thankowe (Jarosław Billewicz-Stankiewicz, Dionizy Górny, Michał Czermiński) 21690. Sect. D, vol. 10, '56, N. 23, p. 523-29 / The effects of histamine on skeletal muscle contraction (William H. Macmillan) 22578. vol. 108, '56, Fasc. 1, p. 19-26 / Die Rolle des Histamins in der Uebertragung des Schmerzempfindens (P. Stern, S. Huković) 22578. vol. 108, '56, Fasc. 3-4, p. 273-78 / Studies on the isolated dog ureter, the pharmacological action of histamine, levarterenol, and antihistaminics (P. S. Chen, V. M. Emmel a. o.) 22578. vol. 110, '57, Fasc. 2-3, p. 131-41. Histamine-releasing drugs (F. C. McIntosh) 22633. vol. 65, '57, N. 1, p. 91-92 / Dependence of tissue histamine content on local histidine decarboxylase activity (H. Graham, T. W. Hannegan, C. Muller-Nourse) 23412. vol. 20, '56, N. 1, p. 243-50 / Histamine release inhibition in vitro and antianaphylactic effects in vivo of some chemical compounds (F. C. McIntire, R. K. Richards a. o.) 23947. vol. 12, '57, N. 1, p. 39-43. Uropepsin and plasma pepsinogen after the injection of histamine dihydrochloride in doses provoking acute gastric ulcers in guinea pigs (Konstanty Kowalewski) 25365m. vol. 32, '54, p. 553-58 / The gastric endocrine and exocrine response to histamine in dogs and effect of passage of blood through the gastric and hepatic vessels on its pepsinogen content (K. Kowalewski, S. T. Norvell, Walter C. MacKenzie) 25365m. vol. 34, '56, p. 244-52 / Histamine and diseases. 25556. vol. 33, '55, N. 8, p. 716 / Modifications de la résistance du rat à l'infection palustre par des doses variées d'histamine (Raymond Pautrizel, Claude Martenchar) 26009. T. 242, '56, N. 16, p. 2070-72. L'état hautement associé de l'histamine (Simone Hatem) 26009. T. 243, '56, N. 11, p. 801-03 / Action d'un libérateur d'histamine, dérivé de la p-méthoxyphénéthyl méthylamine, sur le système lymphatique, chez le rat (Lucie Arvy) 26009. T. 243, '56, N. 17, p. 1232-35 / Etude comparative des systèmes histamine-nitrate d'argent et histamine-nitrate double d'argent et de thallium (Simone Hatem) 26009. T. 244, '57, N. 10, p. 1364-67 / Réactivité sélective de l'histamine sur les substances cancérogènes (Simone Hatem) 26009. T. 244, '57, N. 15, p. 2113-15 / Pouvoir histaminopexique du sérum. Etude colorimétrique (Jean-Louis Parrot, Nathalie Flavian etc.) 26009. T. 244, '57, N. 23, p. 2865-67 / Histamine et anesthésie locale (Raymond Charonnat, Paul Lechat etc.) 26009. T. 244, '57, N. 24, p. 2988-89 / Détermination de la partie active de la molécule d'histamine dans sa réaction avec les substances cancérogènes. Comparaison avec le choline (Simone Hatem) 26009. T. 244, '57, N. 26, p. 3191-94. Action ostéogène et hypocalcémiant de l'oestradiol et de l'histamine par administration intra-osseuse chez le canard (Y. Chambon, J. Michon) 26027. T. 148, '54, p. 342-45 / Sur le rôle de l'histamine dans la lipodière pulmonaire (Denyse Kohler, Monique Barbe) 26027. T. 148, '54, p. 1184-87 / Diminution de la résistance, à l'histamine, de la souris maintenue dans une étuve à 37°C (L. Chedid, F. Boyer) 26027. T. 148, '54, p. 1748-51 / The mechanism of histamine release in rabbit blood (F. C. McIntire) 29356. vol. 10, '57, N. 1, p. 32-55 / Liberation of endogenous histamine in man (J. Lecomte) 29556. vol. 28, '57, N. 2, p. 102-12 / Substances released from the skin following thermal injury. 1. Histamine and proteins (Sol Roy Rosenthal, Charles Samet, Richard J. Winzler) 29819. vol. 36, '57, N. 1, p. 38-43 / Studies on the role of histamine in the increased susceptibility to bacterial endotoxins induced by pertussis vaccine (Robert S. Abernathy, Wesley W. Spink) 30164. vol. 77, '56, N. 6, p. 418-22. Variations in histamine levels in guinea pig skin related to skin region, age [or weight], and time after death of the animal (Herbert H. Johnson) 30225. vol. 27, '56, N. 3, p. 159-63 / The effects of histamine on the plasma potassium levels of cats (William H. Macmillan, John R. Vane) 30526. vol. 118, '56, p. 182-92. Tissue histamine and 5-hydroxytryptamine (J. R. Parrott, G. B. West) 30566. vol. 132, '56, p. 40P-41P. Release of histamine from the perfused sciatic nerve by 48/80 (W. Feldberg, P. Greengard) 30566. vol. 133,

'56, p. 63P-64P / Influence of age on tissue histamine and 5-hydroxytryptamine (J. R. Parratt, G. B. West) 30566. vol. 133, '56, p. 71P-72P / Histamine of the reptilian stomach and lung (R. D. Wright, E. R. Trethewie) 32608. vol. 178, '56, N. 4532, p. 546 / Binding of histamine in mammalian tissue (R. K. Sanyal, G. B. West) 32608. vol. 178, '56, N. 4545, p. 1293 / The effect of prolonged histamine stimulation on the parietal cell population and the secretory function of the guinea-pig stomach (I. N. Marks) 34748. vol. 42, '57, p. 180-89. - s. a. Aminoguanidin - Anaphylaxie - Antihistamin - Atropin - Bienengift - Corticosteroid - Dextran - Histaminase - Kreislauf - Röntgenbestrahlung - RP 3356 - Serotonin - Thallium - Thaumatopeoa - Zelle [biol.]

istaminämie: Histaminémie et histaminurie au cours du choc anaphylactique de l'homme (J. Lecomte) 29356. vol. 9, '56, N. 5, p. 250-59

istaminase: Potentiation by histaminase inhibitors of the blood pressure responses to histamine in cats (S.-E. Lindell, H. Westling) 20369. vol. 37, '56, p. 307-23 / Effect of histaminase inhibitors on gastric secretion (A. C. Ivy, T. M. Lin a. o.) 21030. vol. 186, '56, N. 2, p. 239-44 / The estimation of histaminase by a microvolumetric method involving a peroxidatic oxidation of indigo disulphonate (R. Kapeller-Adler) 23412. vol. 22, '56, N. 2, p. 391-94 / Distribution intracellulaire de la diaminoxidase [histaminase] dans le rein du porc (G. Valette, Y. Cohen, W. Burkard) 26027. T. 148, '54, p. 1762-64. - s. a. Aminoguanidin - Geschlechtshormon

isteridae: XVI. Coleoptera. 6. Histeridae (Giuseppe Müller) 22303. vol. 7, '55, N. 13, p. 1-7

istidin: The crystal structure of histidine hydrochloride monohydrate (Jerry Donohue, L. R. Lavine a. o.) 20138. vol. 9, '56, Pt. 8, p. 655-62 / Transfer of D- and L-histidine across the human placenta (Ernest W. Page a. o.) 20992. vol. 73, '57, p. 589-97 / Paper chromatography and polarography as a tool for the study of histidine metabolism in skin. Estimation of histidine and urocanic acid in human sweat (J. A. Král, M. Křtová, A. Ženíšek a. o.) 23412. vol. 20, '56, N. 3, p. 567-68 / Sur de nouvelles voies du métabolisme de la L-histidine (Jean Roche, Nguyen-van Thoai, Poul Egede Glahn) 26027. T. 148, '54, p. 481-83. The metabolism of  $\alpha$ -C<sup>14</sup>-histidine in the intact rat (George Wolf a. o.) 29726. vol. 222, '56, p. 159-69. - s. a. Claviceps - Decarboxylase - Enzym - Histamin - Mikroben

istiozytom: Istiocitoma xantomatoso solitario del polmone (D. Pampari, C. Lacerenza) 22683. vol. 13, A. 10, '56, Fasc. 3, p. 411-22

istiozytose: Pulmonary histiocytosis. X (William Weiss, Dale Gordon Johnston) 21186. vol. 75, '57, N. 2, p. 319-25 / Sinus histiocytosis: a fallacious measure of host resistance to cancer (J. W. Berg) 25399. vol. 9, '56, N. 5, p. 935-39

istochemie: Quelques précisions au sujet de certaines remarques concernant la composition d'un réactif histo-chimique (G. Gazet du Chatelier) 31582. vol. 2, '57, p. 123-25

iston: Dialyzability of histones (B. Bakay, L. B.

Kirschner, G. Toennies) 23412. vol. 24, '57, N. 2, p. 329-33 / Etude biochimique comparée des nucléohistones de différents vertébrés (Alice Knobloch, Hiromichi Matsudaira) 26009. T. 244, '57, N. 24, p. 2980-83 / Comparative studies on chromatographically purified histones (Charles F. Crampton a. o.) 29726. vol. 225, '57, p. 363-86. - s. a. Molekulargewicht - Nukleinsäure

Histoplasma: Combined effect of water purification processes on the removal of Histoplasma capsulatum from water (Dwight F. Metzler, Cassandra Ritter a. o.) 21055. vol. 46, '56, N. 12, p. 1571-75 / Heat resistance of seven strains of Histoplasma (C. J. Kao, Jan Schwarz) 30185. vol. 99, '56, N. 3, p. 219-21. Direct exposure of mice to soils known to contain Histoplasma capsulatum (Agnes Hinton a. o.) 34469. vol. 94, '57, p. 176-79

Histoplasmin: The incidence of splenic calcifications in positive reactors to histoplasmin and tuberculin (B. Serviansky, J. Schwarz) 21064. vol. 76, '56, p. 53-59. Tests cutanés à l'histoplasmine et calcifications pulmonaires au Cameroun (H. Revil, P. Menu) 25031. T. 49, '56, N. 6, p. 1120-24 / La réaction à l'histoplasmine chez le cheval et chez le chien (J. Verge, A. Paraf, A. Bertrand) 26027. T. 148, '54, p. 811-12

Histoplasmosis: Coexisting histoplasmosis and tuberculosis of the alimentary tract (J. W. Peabody, H. A. Buechner) 20987. vol. 21, '56, N. 1, p. 143-50 / Acute fulminating histoplasmosis (George E. Fissel) 21064. vol. 76, '56, p. 60-63 / Chronic pulmonary histoplasmosis complicated by pregnancy and spontaneous pneumothorax (R. S. Gass, L. D. Zeidberg, R. H. Hutcheson) 21186. vol. 75, '57, N. 1, p. 111-21 / The problem of histoplasmosis in a military tuberculosis hospital (George J. Spencer, J. A. C. Gray) 21186. vol. 75, '57, N. 5, p. 833-35 / Histoplasmosis contracted in Britain (W. St. C. Symmers) 24007. '56, N. 4996, p. 786-90 / Localized cutaneous histoplasmosis (W. St. C. Symmers) 24007. '56, N. 4996, p. 790-92 / Histoplasmosis in Britain. 24007. '56, N. 4996, p. 816-17. - s. a. Diäthylaminoäthylfencholat

Historiker: Les historiens tchèques et leur pays: de Palacky à Pekař (V.-L. Tapié) 35918. T. 215, '56, F. 2, p. 290-96 / Soviet historians in Rome (S. V. Utechin) 36590. vol. 15, '56, N. 4, p. 266-72

Historische Karte siehe Atlas [Kartenwerk]

Historismus: Storicismo e materialismo storico (P. Rossi) 28286. A. 15, '56, N. 7-8, p. 323-55

Histotherapie: Totalitaristic tissue therapy (Derrick Vail) 21001. vol. 37, '54, p. 960-62 / Das System der Funktio- und Histotherapie. Über das Gebiet „jenseits des Blutes“ (Seigo Funakoka) 31435k. '56, N. 3, p. 1-44

Hitchens, Ivon: Ivon Hitchens (J. P. Hodin) 37590. vol. 152, '56, N. 765, p. 170-73. - s. a. Chadwick, Lynn

Hitler, Adolf: Hitler and his foreign ministry 1937-1939 (W. H. C. Frend) 28740. vol. 42, '57, p. 118-29 / Hitler à Vienne (Maurice Baumont) 36068. A. 63, '56, N. 10, p. 53-72 / Hitler aurait-il pu débarquer en Angleterre? (Jacques Mordal) 36068. A. 63, '56, N. 12, p. 118-31. - s. a. Ungarn

Hobbes, Thomas: Was Hobbes an ogre? (V. De S. Pinto)



27300. vol. 7, '57, p. 22-27
- Hobelbank:** Niles heavy-duty planer. 31468. vol. 89, '56, N. 2297, p. 1179-80 / Richards planning machine arranged for cross-planing and grinding. 31468. vol. 90, '57, N. 2324, p. 1217-19
- Hochbahn:** Liverpool overhead railway closure. 34891. vol. 105, '56, N. 26, p. 749-50
- Hochbau:** Highstructure. 22444. vol. 211, '57, N. 9, p. 284-87
- Hochdruck [chem.]:** A simple apparatus for high pressures and temperatures (D. T. Griggs, G. C. Kennedy) 21073. vol. 254, '56, N. 12, p. 722-35 / Technology of high pressure (K. E. Bett) 32608. vol. 179, '57, N. 4561, p. 644-45 / For high pressure work. 33842. vol. 12, '57, N. 1, p. 57 / Fizika sverchvysokich davlenij (L. F. Vereščagin) 34184. G. 46, '57, 6, p. 3-8
- Hochdruck [med.]** siehe unter Hypertonie
- Hochfrequenz:** Speeding output with high-frequency power (Vernon C. Geckler) 27533. vol. 114, '56, N. 8, p. 140-41 / Directional observations on h. f. transmissions over 2100 km (E. N. Bramley) 34361m. vol. 103, '56, Pt. B, N. 9, p. 298-300. - s. a. Dielektrisch - Transistor - Impedanz - Kabel - Schweissmaschine - Verstärker
- Hochofen:** Chronique sidérurgique. Perspectives de la sidérurgie allemande [problèmes de hauts fourneaux] (G. Grenier) 26588. '55, N. 3486, p. 713-14 / Comparison of blast furnace penetration with model studies (J. B. Wagstaff, W. H. Holman) 30324. vol. 9, '57, N. 3, p. 370-76 / Measurement of gas transit times in a blast-furnace (T. W. Johnson) 30932. vol. 29, '56, N. 14, p. 590-92 / Studies of blast-furnace assessment (J. M. Ridgion, A. M. Whitehouse) 30932. vol. 29, '56, N. 14, p. 592-95 / Investigations dans l'ouvrage des hauts fourneaux (B. Menuet-Guilbaud) 36021. A. 54, '57, N. 3, p. 217-39 / Zkoumání využití základních hutních agregátů - vysokých pecí (J. Česka) 37408. R. 36, '56, Č. 10, p. 445-49 / Ke zkoumání využití vysokých pecí (J. Česka) 37408. R. 36, '56, Č. 11, p. 485-95. Fördelning av beskickningen i masugnar. 38063. A. 86, '56, N. 38, p. 875-76. - s. a. Koks - Ziegel
- Hochpolymer:** The mechanics of high polymers (Yoh-Han Pao, Werner Brandt) 22384. vol. 9, '56, N. 6, p. 233-36 / High polymer hypo. 25574. vol. 79, '56, N. 12, p. 42, 44 / High polymer chemistry (R. A. Stewart) 25579. vol. 8, '56, N. 12, p. 78 / Kinetika mechič. destrukcii vysokopolimerov (N. K. Barambojm) 26532. T. 114, '57, p. 568-70 / The determination of dynamic moduli and internal friction of high polymers from creep measurements (J. J. Benbow) 34429. vol. 69, '56, N. 441 B, p. 885-92
- Hochschule:** Uređenje viših škola u Narodnoj Republici Srbiji (T. Vasiljevič) 33191. G. 4, '56, p. 454-56 / The Ivey league. The Southern Regional Education Board. 38300. vol. 69, '57, N. 15, p. 54-55. - s. a. Bibliothek - Landwirtschaftsschule - Lehrerbildung
- Hochspannung:** High-voltage impulse testing. 23170. vol. 64, '57, N. 2, p. 62 / Högspanningsdistribution kontra lågspanningsdistribution (G. von Geijer etc.) 27262. A. 29, '56, N. 10, p. 105-09 / Switching surge voltages in high-voltage stations (I. B. Johnson, A. J. Schultz) 38409. vol. 73, '54, Pt. 3 A, p. 69-79 / High-voltage impulse tests on transmission lines (C. F. Wagner, I. W. Gross, B. L. Lloyd) 38409. vol. 73, '54, Pt. 3 A, p. 196-209 / High-voltage impulse tests in substations (I. W. Gross, S. B. Griscom, J. M. Clayton a. o.) 38409. vol. 73, '54, Pt. 3 A, p. 210-20 / Measuring equipment and techniques used for high-voltage impulse tests on lines and substations (J. W. Skooglund, W. H. Kolb, T. L. Dyer) 38409. vol. 73, '54, Pt. 3 A, p. 223-28 / The planning of the Swedish extra-high-voltage system (Bo G. Rathsman, Gunnar Jancke, Sven Lalander) 38409. vol. 73, '54, Pt. 3 B, p. 1152-58 / Integration of high-voltage systems in Britain (D. P. Sayers, F. J. Lane) 38409. vol. 73, '54, Pt. 3 B, p. 1223-29 / Extra-high-voltage transmission and system planning (C. F. Wagner, J. E. Barkle, T. J. Bliss) 38409. vol. 73, '54, Pt. 3 B, p. 1247-57. - s. a. Freileitung - Kabel
- Hochvakuum:** Nové metody měření a ziskávání ultravysokého vakua (L. Pátý) 25507. 6, '56, p. 550-61 / Technika vysokého vakuuma (N. A. Kapcov) 34184. G. 43, '54, 4, p. 33-44
- Hochwasser:** Floods threaten Brazil nut stocks; aid sought. 25322. vol. 135, '57, N. 3596, p. 4. - s. a. Ueberschwemmung
- Hochzeit:** Brak i svadebnye obrjady Dargincev (A. Aliev) 37258. '53, 4, p. 120-24 / K istorii velikorusakogo svadebnogo obrjada (A. I. Kozačenko) 37258. '57, 1, p. 57-71
- Hoden:** [Der Lymphkreislauf der Hoden und Nebenhoden] (F. Rényi-Vámos) 20214. T. 6, '54, Suppl., p. 38-41. Traumatic rupture of the testicle (H. Golji, D. J. Jaffar) 21089. vol. 93, '57, p. 127-31 / Su alcuni meccanismi dell'utilizzazione dell'N ammoniacale a livello del testicolo (G. Marsili, A. D'Alessandro) 22695. vol. 55, '55, Fasc. 4, p. 387-400 / Three cases of torsion of the testis (J. P. Blandy) 24007. '57, N. 5022, p. 807 / Treatment of undescended testes (James C. Kimbrough, Josiah F. Reed) 29589. vol. 163, '57, N. 8, p. 621-25 / Temperature determination in the thigh with regard to burying the traumatically exposed testis (David A. Culp, William C. Huffman) 30860. vol. 76, '56, p. 436-38 / Undescended testes: surgical procedures (John R. Hand) 30860. vol. 77, '57, p. 471-77. - s. a. Chorionepitheliom - Geschwulst [allg.] - Hypophysenextrakt - Lipoid - Seminom - Serinus - Teratom - Testosteron
- Hodgkin, Dorothy M. C.:** Royal Medal [A]: Dr. Dorothy M. C. Hodgkin, F.R.S. 32608. vol. 178, '56, N. 4545, p. 1262
- Hodgkinsche Krankheit:** Reed-Sternberg cells in the peripheral blood. Report of case of Hodgkin's disease (Harold Ludman, Paul W. Spear) 23488. vol. 12, '57, p. 189-92 / Hodgkin's disease and caseous tuberculosis (E. H. Horton) 23984. vol. 50, '56, N. 4, p. 365-67. Alcohol-reduced pain in Hodgkin's disease. 24007. '56, N. 4993, p. 652 / Hodgkin's paraganuloma (C. J. Wright) 25399. vol. 9, '56, N. 4, p. 773-77 / Pregnancy during Hodgkin's disease (C. M. Southam, H. D. Diamond, L. F. Craver) 25399. vol. 9, '56, N. 6, p. 1141-46 / Hodgkin's disease in pregnancy (Ian MacDonald) 30417. vol. 63, '56, p. 931-33 / Linfogrammatosis maligna gastrica primitiva (Antonio Casiello, Tomas Ocaña etc.) 34168. vol. 43, '56, N. 35, p. 2625-

2628. - s. a. Herpes zoster - Miliartuberkulose

odograph: Singularités critiques de l'hodographe d'un écoulement plan (Robert Legendre) 26009. T. 244, '57, N. 7, p. 851-52

odonin (ČSR) siehe Streik

odoskop: A "hodoscoped" cosmic-ray recorder (J. C. Barton) 30686. vol. 33, '56, N. 8, p. 308-11 / A new type of hodoscope of high spacial resolution (M. Conversi, S. Focardi a. o.) 36400. Ser. 10, vol. 4, '56, F. 2, p. 234-37 / Hodoscope analysis of penetrating showers from hydrogen and other elements (M. Cervasi, G. Fidecaro a. o.) 36400. Ser. 10, vol. 4, '56, F. 2, p. 873-78 / Issledovanie pronikajuščej komponenty elektronno-jadernych livnej metodom zapazdyvajučich sopadenij s godoskopom (G. B. Ždanov) 39889. T. 32, '57, p. 706-13

öfische Dichtung: Littérature courtoise et théologie (Jean Fourquet) 27436. A. 12, '57, p. 34-39

ögquist, Emilie: Emilie Högquist och ett brev (Nils Berman) 23528. Å. 11, '56, N. 9, p. 207-09

öhenstrahlung siehe unter Strahlen [kosm.]

öhle: Die heilige Höhle in Tibet (Siegbert Hummel) 22329. vol. 52, '57, p. 623-31 / Gli scavi nella grotta dei Baffoni (A. M. Radmill) 23744. N.S. 10, vol. 65, '56, p. 523-33 / Osservazioni paleontologiche nella grotta del Mezzogiorno (E. Tongiorgi) 23744. N.S. 10, vol. 65, '56, p. 535-40 / Ricerche preliminari e saggi esplorativi nella zona di Frassassi (D. Lollini) 23744. N.S. 10, vol. 65, '56, p. 491-98 / Gli scavi nella grotta del Mezzogiorno (S. M. Puglisi) 23744. N.S. 10, vol. 65, '56, p. 499-521 / The cave laboratory of Moulis (A. Vandel) 26487. vol. 17, '56, N. 8, p. 326-28. Drevnie žilye peščery v pustynje Kara-Kum (V. A. Obručev) 34184. G. 43, '54, 8, p. 105-07 / Glubočajšaja peščera v Al'pach (S. I. Kapeluš) 34184. G. 46, '57, 2, p. 100 / Shanidar cave, a palaeolithic site in northern Iraq, and its relationship to the stone age sequence of Iraq (Ralph S. Solecki) 37623. vol. 11, '55, N. 1, p. 14-38 / The Hastings caves. 38303. vol. 37, '56, N. 49, p. 1522-23 / The mysterious affair of Miremont (Glyn E. Daniel) 38303. vol. 38, '57, N. 9, p. 244-45 / Second thoughts on Miremont (G. E. Daniel) 38303. vol. 38, '57, N. 10, p. 275 / The archaeology of Humboldt cave, Churchill county, Nevada (R. F. Heizer, A. D. Krieger) 38923. vol. 47, '56, N. 1, p. 1-190, 327-412 / Pomožte nám doplnit mapu moravských lochů (J. Škutil) 39303. R. 11, '56, p. 149-50

öhlenfauna: Matériaux pour une faune cavernicole de la Suisse (V. Aellen, P. Strinati) 36177. T. 63, '56, N. 4, p. 183-202

oeppfner, Ernest: Ernest Hoepffner (P. Imbs) 24616. A. 35, '56, N. 3, p. 147-50

ör-: Investigation into the Denes-Naunton difference limen technique (E. J. Ballantyne) 20308. vol. 46, '56, Fasc. 6, p. 474-83 / Noise and hearing conditions on board Norwegian motor torpedo boats and submarines (Lauritz Lund-Iversen) 20308. vol. 47, '57, Fasc. 1, p. 50-63 / Absolute and differential thresholds for white noise (A. G. M. van Gemert) 20358. vol. 4, '55, N. 2, p. 274-90 / Serial non-randomness in auditory differential-thresholds as a function of interstimulus interval (W. F. Day) 21048. vol. 69, '56, N. 3, p. 387-94.

Reversible auditory fatigue resulting from exposure to a pure tone (Aubrey Epstein, Earl D. Schubert) 22633. vol. 65, '57, N. 2, p. 174-82 / An auditory loudness recruitment test battery. Analysis and comparison of subtests (Henry E. Spuehler, Theodore D. Hanley) 22633. vol. 65, '57, N. 2, p. 183-90 / Contrôle central des messages acoustiques afférents (Michel Jouvét, Jean-Edouard Desmedt) 26009. T. 243, '56, N. 23, p. 1916-17 / Pitch-intensity dependence and its relation to the threshold of hearing for high frequencies (Priscilla H. Strange) 30566. vol. 134, '56, p. 741-46. - s. a. Sauerstoff

Hörapparat: Hearing-aid evaluation (H. W. Ewertsen) 22633. vol. 64, '56, N. 6, p. 520-25 / The use and abuse of hearing aids. A study on identical twins (George L. Pattee, Lee A. Cary) 22633. vol. 65, '57, N. 3, p. 269-74 / Hearing aids (Edith L. R. Corliss) 25696kg. 534, '53, 18 p.

Höss, Kreszentia [sel.]: E Postulatione generali. Decretum reassumptionis causae: Augustanae canonizationis B. Mariae Crescentiae Höss, virginis, monialis professae III Ord. s. Francisci. 20273. A. 75, '56, p. 235 / E Postulatione generali. Commissio reassumptionis causa: Augustanae beatae Mariae Crescentiae Höss, Virg., mon., professae III Ordinis. 20273. A. 75, '56, p. 268-69 / Concessio litterarum remissorialium ad proc. apost. super miro incausa: Augustanae canonizationis beatae Crescentiae Hoess, virginis monialis professae III Ordinis S. Francisci. 20273. A. 76, '57, p. 75-76

Hoffaeus, Paul, siehe Aquaviva, Claudius

Hoffmannsegg, Johann Centurius, Graf von, siehe Temminck, C. J.

Hoffnung, Gerard: Op. 1 for vacuum cleaners. 38300. vol. 69, '57, N. 16, p. 34

Hofmann, Georg: In memoriam: P. Giorgio Hofmann (I. Ortiz de Urbina) 33503. vol. 22, '56, p. 389-92 / In memoriam P. G. Hofmann S.J. (N. Royackers) 25634. J. 9, '56-57, p. 315-16 / [Georg Hofmann, S.J., 1885-1956] (Aug. Pelzer) 35886. vol. 51, '56, p. 1185

Hofmann, Josef Casimir: Josef Casimir Hofmann †. 38300. vol. 69, '57, N. 8, p. 58

Hofmannsche Degradation: The Hofmann degradation of  $\alpha$ -hydroxy acid amides (A. F. Becham) 25581. '57, N. 13, p. 392

Hofmannsthal, Hugo von: Hugo von Hofmannsthal's Arabella (G. Masur) 21230. vol. 22, '56, N. 6, p. 24-26

Hofstee Aukema, H.: H. Hofstee Aukema (A. H. Prins) 32732. J. 60, '56, N. 35, p. 624

Hogarth, William: Sur l'interprétation de Hogarth (André Parreaux) 31206. T. 51, '57, N. 2, p. 65-70

Holder, Geoffrey: Tornado from Trinidad. 38300. vol. 69, '57, N. 18, p. 44, 46

Holl, Norbert: Pe. Frei Norberto Holl, O.F.M. [† 1956] 35490. vol. 17, '57, p. 537

Holland, Sir John: Sir John Holland [1603-1701] in the Convention of 1660 (C. Robbins) 24721. vol. 29, '56, N. 80, p. 244-52

Holleman, Arnold Frederik: In memoriam A. F. Holleman (J. P. Wibaut) 35035. T. 74, '55, p. 1371-75



- Hollis, Henry Fielden: Dr. H. F. Hollis †. 24007. '57, N. 5025, p. 1009
- Hollywood: Looking-glass men (William Douglas Home) 37291. '57, N. 6706, p. 9-10 / The new Hollywood. 38300. vol. 69, '57, N. 19, p. 47-48
- Holmberg, Eric: Eric Holmberg † (Carl Rudolf Gardberg) 32873. A. 43, '56, p. 81-84
- Holmes, Sir Gordon: Tribute to Sir Gordon Holmes. 24007. '57, N. 5014, p. 353
- Holmes, John: The contribution of Abbé John Holmes to education in the province of Quebec (Mason Wade) 26305. T. 15, '54, p. 3-16
- Holmes, Oliver Wendell [d. Ältere]: Notes on rare books and manuscripts. An uncollected poem by Oliver Wendell Holmes (Alexander E. Jones) 23790. vol. 7, '55, p. 107-10
- Holmes, Oliver Wendell [d. Jüngere]: Over Wendell Holmes at Harvard Law School (Mark de Wolfe Howe) 28594. vol. 70, '57, N. 3, p. 401-21
- Holmsen, Andreas: Bergmester Andreas Holmsen (C. Bugge) 32967. vol. 36, '56, N. 1, p. 1-3
- Holomorph: Konvexität in der komplexen Analysis. Nicht-holomorph-konvexe Holomorphiegebiete und Anwendungen auf die Abbildungstheorie (Hans Grauert, Reinhold Remmert) 25889. vol. 31, '56, Fasc. 2, p. 152-60; Fasc. 3, p. 161-83. - s. a. Riemann, B.
- Holostei: A new genus of Lower Triassic Holostean fish from the Dolomite Alps (Bruno Accordi) 30471. vol. 30, '56, p. 345-51
- Holothuria: Sea-cucumbers return to the fold (Maurice Burton) 28989. vol. 230, '57, N. 6143, p. 350
- Holst, Johan Throne: Johan Throne Holst's institutt for ernæringsforskning (Ragnar Nicolaysen) 37749. A. 68, '56, N. 12, p. 614-20
- Holstein, Friedrich August von: The Holstein memoirs (J. B. Wolf) 29780. vol. 16, '56, p. 291-92 / Behind Bismarck's back (R. Butler) 38303. vol. 38, '57, N. 23, p. 718-19
- Holt, Luther Emmett: Luther Emmett Holt [1855-1924] (Edwards A. Park, Howard H. Mason) 30508. vol. 49, '56, p. 342-69
- Holz: Les formes modernes de l'emploi du bois dans la construction et le bâtiment (M. Campredon) 21540. A. 10, '57, N. 110, p. 209-14 / The timber famine and the development of technology (Archibald Clow, Nan L. Clow) 21881. vol. 12, '56-57, N. 2, p. 85-102 / Classification et mesure des billes et grumes d'Afrique occidentale à l'intérieur du Commonwealth britannique (C. Th. R. de Gruiter) 23519. '56, N. 47, p. 3-10. Osnovy i metody anatomič. issledovanija drevesiny (V. G. Aleksandrov) 23798. T. 42, '57, p. 302-03 / Some applications of physics to wood (R. F. S. Hearmon) 23886. vol. 8, '57, N. 2, p. 49-58 / Timber as a structural material (N. Clifford) 24100. vol. 17, '57, N. 4, p. 177-80 / Wood making a comeback? 25574. vol. 80, '57, N. 9, p. 34 / Wood structure (C. R. Metcalfe) 32608. vol. 178, '56, N. 4542, p. 1084 / Recent Russian research on fibre structure. 33689. vol. 133, '57, N. Mids. p. 30-34 / Ispol'zovanie drevesnykh otchodov (A. I. Kalininyš) 34184. G. 46, '57, 1, p. 84-86 / Dealing in English timber (John Venables) 34750. vol. 50, '56, N. 4, p. 290-93 / Jak hospodářské dřevem (M. Stěrba) 37408. R. 37, '57, Č. 5, p. 195-97 / A method for eliminating curl in wood sections (C. L. Lee) 38669. '56, N. 105, p. 5-7 / Survey of African woods. I (B. A. Spalt, William L. Stern) 38669. '56, N. 105, p. 13-38 / The natural marine borer resistance of tropical American woods (Frederick F. Wangaard) 38669. '56, N. 105, p. 38-43 / Sawn softwood. 38819. vol. 10, '56, N. 4, p. 186-91. - s. a. Destillation - Nadelholz Sperrholz
- Holzfallung: Partial cuttings in northern hardwoods of the Lake States. Twenty-year experimental results (F. H. Eyre, W. M. Zillgitt) 38016. '53, N. 1076, p. 1-124
- Holzhaus: Type de maison en bois pour agent forestier (I. Guiscafré) 23519. '55, N. 44, p. 31-35
- Holzindustrie: Dans les industries du bois le progrès technique sera-t-il freiné par le problème des prix? 26783. A. 12, '56, N. 530, p. 13-14 / On the credits granted to the timber industry [Finland] (Matt. Virkkunen) 26738. '54, N. 3, p. 99-106 / AB Statens Skogsindustrier. 29120. A. 52, '56, N. 9, p. 59-62. En oversigt over de svenske skovindustrier (G. Wallén) 33337. A. 30, '56, N. 3, p. 237-55. - s. a. Holzwirtschaft
- Holzkohle: Le charbon de bois et l'avenir des industries minières et métallurgiques au Cambodge (Max Vergriete) 26588. '54, N. 3475, p. 841-42. - s. a. Kohlehydrat - Strömung
- Holzschliff: Rayon pulp and bagasse. 25556. vol. 35, '57, N. 16, p. 77-78 / Pulp mill for Alberta. 25556. vol. 35, '57, N. 18, p. 54-56 / Pulp extracts detonate. 25556. vol. 35, '57, N. 24, p. 91 / Revolutionary trends in pulp and paper technology (L. R. Thiesmeyer) 25558. vol. 53, '57, N. 4, p. 159-61 / Contributions of chemical engineering to pulp and paper technology (Joseph L. McCarthy) 25558. vol. 53, '57, N. 4, p. 162-63 / Investigation into the manufacture of pulp products from poplar (J. Grindrod) 25568. vol. 38, '57, N. 7, p. 295-97 / Pulp and paper: from rags to riches (J. B. Calkin, R. Frank) 25574. vol. 77, '55, N. 13, p. 44-46, 48-54, 56, 58 / Triple play in pulp. 25574. vol. 77, '55, N. 13, p. 73-74, 76 / Canada in 1956. Pulp and paper. 27144. vol. 40, '57, N. 5, p. 637-42 / Pulp and paper production from tropical fibre materials (A. Eggers-Lura) 27539. vol. 21, '56, N. 11, p. 333-37. Greater pulp yields from woodlands (H. L. Mitchell) 33680. vol. 37, '55, N. 4, p. 348-50 / Developments in high-yield pulping of hardwood (R. O'Donoghue) 33680. vol. 37, '55, N. 6, p. 534-35 / New developments in pulping (M. V. Martin) 33680. vol. 37, '55, N. 6, p. 535-36 / Developments in rapid continuous pulping (J. N. McGovern) 33680. vol. 37, '55, N. 6, p. 536-37. Weyerhaeuser's new corrugated board mill uses NSSC pulp (A. W. J. Dyck) 33680. vol. 37, '55, N. 8, p. 740-45 / Magnetic flow meter measures pulp stock flow without restriction or purge. 33680. vol. 37, '56, N. 11, p. 1023 / Effects of variables on pulp analysis and chemical consumption (E. Findley, W. J. Nolan) 33680. vol. 38, '56, N. 4, p. 292-97 / Cold soda pulping of aspen by improved methods (K. J. Brown, W. H. Monson) 33680. vol. 38, '56, N. 6, p. 487 / Pulp, paper, and board output. 33680. vol. 38, '56, N. 7, p. 593. Reminiscences of a wood pulp salesman. 33689. vol.

131, '56, N. 2, p. 108-10 / The screening of wood pulp. 33689. vol. 131, '56, N. 3, p. 232-38 / Swedish pulp industry (L. Sjunnesson) 33689. vol. 133, '57, N. Mids., p. 8-11 / World production of wood pulp, paper, and paperboard in 1955. 33689. vol. 133, '57, N. 4, p. 299. Problems relating to interconnections of large pulp and paper mills with large utility power systems (H. A. Rose, H. E. Springer) 38409. vol. 73, '54, Pt. 2, p. 205-14

holzschutz: Flame-proofing timber. 25568. vol. 38, '57, N. 2, p. 79 / New trends in wood preservatives. 25574. vol. 79, '56, N. 19, p. 76, 78 / Chemically treated wood goes down to the sea in ships. 25574. vol. 80, '57, N. 11, p. 68 / The permanence of water-borne preservatives in timber (C. D. Cook) 25581. '57, N. 21, p. 663 / Konservirovanie drevesiny (A. I. Kalnin's) 34184. G. 43, '54, 4, p. 92-94. - s. a. Borax - Zink

holzwirtschaft: Suomesta pohjanmeren maihin vuosina 1920-1952 viety havusahatavara. Koostumuksen muutokset (Seppo Ervasti) 20160. vol. 64, '55, p. 1-203. Le marché des bois tropicaux en Italie. 23519. '55, N. 42, p. 56-58 / Statistiques relatives à la production et aux échanges de bois tropicaux en 1953. 23519. '55, N. 43, p. 37-48 / Le marché des bois tropicaux dans l'Union sud-africaine. 23519. '55, N. 44, p. 46-48. Marché les bois tropicaux [grumes] en Allemagne occidentale. 23519. '55, N. 44, p. 49-53 / La Compagnie commerciale de l'Afrique équatoriale française (Micheline Tuffier) 23519. '56, N. 46, p. 17-28 / Statistiques de production et d'échanges des bois tropicaux en 1954. 23519. '56, N. 47, p. 37-48; N. 48, p. 50-62 / Le marché des bois tropicaux au Danemark. 23519. '56, N. 45, p. 52-57 / Le marché des bois tropicaux en Grèce. 23519. '56, N. 45, p. 57-58 / Timber trade goes to the rescue of Bombay Burmah. 25919. vol. 94, '57, N. 2396, p. 282 / The timber market today (N. A. Osara) 26738. '55, N. 4, p. 185-88 / Het Europese houtbedrijf (I. Willems) 26857. J. 40, '55, N. 2004, p. 1000-02. Het naaldhoutverbruik in Nederland (I. Willems) 26857. J. 40, '55, N. 2006, p. 1038-40 / Najważniejsze zadania w dziedzinie oszczędności drewna (M. Pomianowski) 28412. R. 11, '56, N. 12, p. 21-25 / Tranquil and unhurried days in the home timber trade (Langshaw Rowland) 34750. vol. 51, '57, N. 3, p. 237-41 / Světové zdroje dřeva (M. Štěrba) 37408. R. 37, '57, Č. 4, p. 182-93 / This autumn's timber market (I. Kalkinen) 38863. '55, N. 4, p. 113-19. - s. a. Holzindustrie

holzzucker:  $\beta$ -Anomer of D-xylose-1-phosphate (N. J. Antia, R. W. Watson) 25581. '57, N. 19, p. 600 / D-xylose-3-phosphate (J. G. Moffatt, H. G. Khorana) 29564. vol. 78, '56, N. 4, p. 883-84. - s. a. Aerobacter - Leuconostoc

homalotyloidea: The encyrtid genus Homalotyloidea Mercet in the British Isles, with a description of the male [Hym., Chalcidoidea] (G. J. Kerrich) 21818. vol. 9, '56, N. 98, p. 106-07

homarus siehe Ligia

homer: The ancient dispute over rhetoric in Homer (George A. Kennedy) 21019. vol. 78, '57, p. 23-35. The function of the Homeric simile (Michael Coffey) 21019. vol. 78, '57, p. 113-32 / Il proemio dell'Iliade (Antonio Pagliaro) 23001p. vol. 10, '55, p. 369-96. "Les mythes d'Homère et la pensée grecque (E. Boula-

rand) 24740. T. 58, '57, p. 11-24 / Śladami pieśni Homera (L. Press) 33535. R. 23, '57, p. 141-49 / Les chants d'Homère dans les papyrus ptolémaïques (B. Hemmerdinger) 36842. A. 10, '56, F. 1, p. 92-93 / Politič. tendencii gomerovskogo gimna k Apollonu Pifijskomu (L. M. Gluskina) 39195. '56, 4, p. 13-24. - s. a. Alpamysch - Inschrift

Homiletik siehe Koch, Anton

Homocystein: Sur la décarboxylation de l'acide mésoxalique. Propriétés décarboxylantes de l'homocystéine (André Touzé, Geneviève Brunel-Capelle) 26009. T. 243, '56, N. 17, p. 1250-52. - s. a. Karbonsäure

Homogenisator: An hydraulic homogenizer for the controlled release of cellular components from various tissues (C. F. Emanuel, I. L. Chaikoff) 23412. vol. 24, '57, N. 2, p. 254-61

Homoioplastik: Shunt arterial homografts (G. E. Mavor) 23979. vol. 44, '56, N. 183, p. 99-102 / Arterial homografts for peripheral arteriosclerotic occlusive disease (Michael E. de Bakey a. o.) 25710. vol. 15, '57, p. 21-30 / Gomoplastika čerepa čerepnoj kost'ju novoroždených v eksperimente (A. N. Brudastov) 26532. T. 86, '52, p. 1057-60 / O nekot. zakonomernostjach morfoložič. izmenenij, nabljudajuščichsja v organizme v uslovijach gomotransplantacii nerva (M. L. Borovskij) 26532. T. 114, '57, p. 442-44 / Studies on a substance that promotes tumor homograft survival [the "enhancing substance"] (A. A. Kandutsch, U. Reinert-Wenck) 29974. vol. 105, '57, N. 2, p. 125-39 / Modifications of microscopic tissue reactions to homologous grafts in rabbit parabionts (Richard H. Andresen, Clarence W. Monroe a. o.) 32608. vol. 178, '56, N. 4542, p. 1106-08 / Attenuation of host reactions to ovarian homografts (A. S. Parkes) 32608. vol. 178, '56, N. 4544, p. 1228 / Corneal homografts (Paul Bacsich, George M. Wyburn) 32608. vol. 178, '56, N. 4544, p. 1228-29 / Functional survival of ovarian homografts within millipore filter chambers in the castrate rat (Somers H. Sturgis, Hector Castellanos) 34469. vol. 94, '57, p. 569-72 / The effect of induced arteriosclerosis on fresh and lyophilized aortic homografts in the rabbit (Edwin R. Fisher, Bernard Fisher) 37680. vol. 40, '56, p. 530-42. - s. a. Aneurysma - Lymphknoten

Homomorphie: Quelques classes d'homomorphismes dans des espaces vectoriels (A. Deprit) 21678. Sér. 1, T. 71, '57, Fasc. 1, p. 5-43 / Espace des tenseurs de type adjoint. Homomorphismes (André Aragnol) 26009. T. 244, '57, N. 25, p. 3014-16 / Espace des tenseurs de type adjoint. Existence des homomorphismes (André Aragnol) 26009. T. 244, '57, N. 26, p. 3124-26 / Primer konečnogo gomomorfizma s ograničennoj summatornoj funkcij (B. M. Bredichin) 39110. T. 11, '56, V. 4, p. 119-22

Homoptera: Notes sur les mœurs des Homoptères (L. Schuler) 24958. T. 61, '56, N. 7-8, p. 157-60

Homo sapiens: Zagadnienie występowania form homo sapiens we wczesnym i śródkowym plejstocenie (A. Wierciński) 34558. 22, '56, p. 267-85

Homosexualität: Homosexuality: an analysis of 100 male cases seen in private practice (Desmond Curran, Denis Parr) 24007. '57, N. 5022, p. 797-801 / Curable disease? 38300. vol. 68, '56, N. 24, p. 48-49



Homotopie: Abstract homotopy. IV (Daniel M. Kan) 34405. vol. 42, '56, N. 8, p. 542-44

Homs [Syrien] siehe Emesa

Honduras: Honduras, een nog weinig ontwikkeld land. 26869. J. 50, '56, N. 4, p. 16-17

Honen: Honing process for hardened gear teeth. 31468. vol. 90, '57, N. 2316, p. 757-58 / Pneumatic size control system for honing machines (J. H. Greening) 31468. vol. 91, '57, N. 2331, p. 144-45 / Pneumatic device substituted for electronic control in honing (John H. Greening) 31469. vol. 63, '57, N. 7, p. 203-06. - s. a. Werkzeugmaschine

Honey, W. B.: W. B. Honey † (Desmond Gure) 22925. vol. 19, '56, p. 143-44

Honeyman, J.: Dr. J. Honeyman. 32608. vol. 178, '56, N. 4545, p. 1268

Hongkong: Public utilities and public works of Hong Kong. 27539. vol. 18, '55, N. 2, p. 57-59 / Clearance and resettlement of squatters in Hong Kong. 27539. vol. 18, '55, N. 6, p. 178-80 / Problems of Hong Kong. 27539. vol. 18, '55, N. 15, p. 445-50 / Hong Kong government reports. Medical and health services. Revenue and expenditure for financial year 1953-54. Industrial developments. Rice import policy. 27539. vol. 18, '55, N. 15, p. 476-83 / History of Hong Kong (Jack M. Braga) 27539. vol. 18, '55, N. 20, p. 624-27. Hong Kong housing, resettlement and town planning. 27539. vol. 18, '55, N. 25, p. 797, 799 / Hong Kong's port facilities. 27539. vol. 18, '55, N. 25, p. 801, 803. Building and development of Hong Kong. 27539. vol. 19, '55, N. 4, p. 119-20 / The Reform Club of Hong Kong in 1955 (Brook Bernacchi) 27539. vol. 19, '55, N. 23, p. 709-10 / Internal communications and land use in Hong Kong and the new territories (F. R. Tregear) 27539. vol. 19, '55, N. 25, Sonder-Nr., p. 1-7 / Economics of public utilities in Hong Kong (Edward Szczepanik) 27539. vol. 19, '55, N. 26, p. 801-07 / Hong Kong resettlement progress. 27539. vol. 20, '56, N. 7, p. 212-16 / Economic survey of Hong Kong. 27539. vol. 20, '56, N. 13, p. 406, 409 / Hong Kong's trade and industry in 1955. 27539. vol. 20, '56, N. 17 ff., p. 527-34 / Hong Kong politically vulnerable unless morally fortified (Lo Ka Cheung) 27539. vol. 21, '56, N. 17, p. 520-22 / Hong Kong's production. 27539. vol. 21, '56, N. 22, p. 692-99 / Hong Kong's history. 27539. vol. 21, '56, N. 25, p. 818-22 / Hong Kong's prosperity and industrial development. 27539. vol. 22, '57, N. 1, p. 21-25 / Progress of Hong Kong public works. 27539. vol. 22, '57, N. 2, p. 54-57 / Trends in Hong Kong private building development. 27539. vol. 22, '57, N. 5, p. 144-45 / Review of Hong Kong's major problems. 27539. vol. 22, '57, N. 10, p. 302, 304 / Hong Kong problema internazionale (M. O. Ratto) 36406. A. 45, '55, N. 11, p. 965-67 / Hong Kong, the chance we missed (George Edinger) 37291. '57, N. 6730, p. 805-807. - s. a. Aussenhandel - Bank [Geld] - Beryll - Flüchtling - Flughafen - Gesundheitswesen - Kautschuk - Landwirtschaft - Luftverkehr - Mineral - Münz - Pakistan - Seide - Textilindustrie - Volkseinkommen - Wohnungsbau

Honig: Comb honey production with two brood chambers (Marvin W. Kosanke) 20848. vol. 96, '56, N. 4, p. 133-34 / Honey and cancer series. 1 (D. C. Jarvis) 20848.

vol. 96, '56, N. 4, p. 152 / do. 2, N. 5, p. 197-98 / do. 3, N. 6, p. 246 / do. 4, N. 7, p. 288 / do. 5, N. 8, p. 328-29 / do. 6, N. 9, p. 368-69 / do. 7, p. 407 / do. 8, N. 11, p. 448 / Chunk or bulk comb honey production (Carl Kalthoff) 20848. vol. 96, '56, N. 5, p. 182-83 / A portable extracting plant (John Wetz) 20848. vol. 96, '56, N. 5, p. 184-86 / Comb honey production in central Florida (Roger A. Morse) 20848. vol. 96, '56, N. 6, p. 229-30 / Robbing (M. H. Stricker) 20848. vol. 96, '56, N. 6, p. 231-32 / What price honey (Robert M. Mead) 20848. vol. 96, '56, N. 7, p. 272-73 / Changing trends in consumer demands (Bruce Morehouse) 20848. vol. 96, '56, N. 7, p. 274 / The harvest time of Climax (G. H. Cale) 20848. vol. 96, '56, N. 7, p. 277-80 / Honey house sanitation (D. R. Robertson) 20848. vol. 96, '56, N. 8, p. 313-14 / The Killions - artists in comb honey (G. H. Cale) 20848. vol. 96, '56, N. 8, p. 318-21 / Methods of heating and clarifying honey (D. R. Robertson) 20848. vol. 96, '56, N. 9, p. 353 / What the trade and consumers think about honey (Roy A. Grout) 20848. vol. 96, '56, N. 9, p. 354-55 / The market - our world or theirs (G. H. Cale) 20848. vol. 96, '56, N. 9, p. 358-60 / The American national honey show (Carl E. Killion) 20848. vol. 96, '56, N. 9, p. 410-11 / Will they buy? (C. D. Floyd) 20848. vol. 96, '56, N. 9, p. 411 / Honey houses and equipment (D. R. Robertson) 20848. vol. 96, '56, N. 11, p. 431-32 / 4-II a sure path to honey publicity (Ellsworth H. Adey) 20848. vol. 96, '56, N. 11, p. 435 / Honey promotion in California (Mona Schafer) 20848. vol. 96, '56, N. 11, p. 450-51. Analyses of honey in the United States (J. W. White jr.) 20848. vol. 96, '56, N. 11, p. 452 / The changing honey market (W. G. le Maistre) 20848. vol. 96, '56, N. 11, p. 453 / Steps to maintain honey quality (C. D. Floyd) 20848. vol. 97, '57, N. 1, p. 12 / Advice from a quality comb honey producer (Norman R. Harper) 20848. vol. 97, '57, N. 2, p. 56 / Fastening foundation in chunk honey frames (Carl Kalthoff) 20848. vol. 97, '57, N. 5, p. 176-77 / The champion honey eater (George H. Rea) 20848. vol. 97, '57, N. 5, p. 185 / U.S. honey and beeswax production. 25322. vol. 133, '56, N. 3529, p. 4 / California honey report of 1955 season. 25322. vol. 134, '56, N. 3553, p. 3-5 / Honey production prospect. 25322. vol. 134, '56, N. 3563, p. 5 / Honey report. 25322. vol. 135, '57, N. 3576, p. 7 / 1956 honey production is lowest since 1948. 25322. vol. 135, '57, N. 3581, p. 4 / Honey market report. 25322. vol. 135, '57, N. 3584, p. 4; N. 3593, p. 10 / Honey market. 25322. vol. 135, '57, N. 3587, p. 7 / Honey additives opposed by prune juice packers. 25322. vol. 135, '57, N. 3594, p. 8 / Honey market report. 25322. vol. 135, '57, N. 3595, p. 4; N. 3597, p. 4 / 1957-crop honey prices up, supplies way down. 25322. vol. 135, '57, N. 3599, p. 8 / The effect of copper contamination upon the development of color in the processing and storage of honey (E. Einset, W. L. Clark) 27766k. vol. 11, '57, N. 1, p. 12-14 / Lečebnye svojstva meda i pčelinogojada (N. I. Iojriš) 34184. G. 46, '57, 1, p. 123 / Australian honey industry (W. G. Hine) 34817. vol. 7, '54, N. 4, p. 158-62. - s. a. Antibiotica

Honolulu siehe Kriminalität - Mission [äuss.] - Museum

Honorar: Remuneration of general practitioners and hospital medical staffs. Legal aspects. 24007. '56, N. 5000, Suppl., p. 173-77 / Preparation for action. Claim for more pay. 24007. '57, N. 5009, p. 33-34 / Les honoraires, pomme de discorde entre la Sécurité sociale

et les médecins. 26783. A. 12, '56, N. 526, p. 14-15

ooghe, Romeyn de: Romeyn de Hooghe en de pamflet-tenstrijd van de jaren 1689 en 1690 (C. van de Haar) 38729. J. 69, '56, N. 2, p. 155-72

ooke-Gesetz: Hooke's law and the concept of the elastic limit (E. Williams) 21881. vol. 12, '56-57, N. 1, p. 74-83

opf, Heinz: Note on the higher Hopf invariants (P. J. Hilton) 34308. vol. 52, '56, Pt. 4, p. 750-52

pfen: Bayersk humleodling av i dag (Erik Nordell) 37725. Å. 71, '56, N. 5, p. 131-43

opkins, J. C. F.: Dr. J. C. F. Hopkins. 32608. vol. 178, '56, N. 4543, p. 1150

opkins, R. H.: Prof. R. H. Hopkins. 32608. vol. 178, '56, N. 4540, p. 960-61

opper, Edward: Hopper-Pollock, the loneliness of the crowd and the loneliness of the universe: an antiphonal (Parker Tyler) 22914. vol. 26, '57, p. 86-107. The silent witness. 38300. vol. 68, '56, N. 26, p. 26, 31-33

oraz: A expressão horaciana ambiguum. Salamina [Odes I,7,29] (F. R. Gonçalves, E. de Sousa Medeiros) 21307. T. 6, '54, p. 219-24 / A note on Horace and Pindar (C. W. Whitaker) 25746. vol. 6, '56, N. 3-4, p. 221-25. Horace, Sat. I. 6. 104-05 (W. D. Ashworth, M. Andrewes) 25752. N.S. vol. 7, '57, p. 107-08. - s. a. Bloem, J. C. - Vergil

ordeum: Effect of desiccation on the dormancy of barley (P. S. Wellington) 32608. vol. 178, '56, N. 4533, p. 601 / Dormancy in barley (J. R. A. Pollock, P. S. Wellington) 32608. vol. 178, '56, N. 4546, p. 1359 / Influence of soil organic matter on mineral uptake by barley seedlings (H. Nishita, B. W. Kowalewsky a. o.) 37161. vol. 82, '56, N. 4, p. 307-18. - s. a. Avena - Enzym - Hybrid - Puccinia - Pythium - Streptomycin

ore-Belisha, Leslie, Lord: Lord Hore-Belisha †. 38300. vol. 69, '57, N. 8, p. 58

Hormon: Symposium on hormones and cancer therapy. 20987. vol. 21, '56, N. 5, p. 657-738 / Hormonal modification in the treatment of disseminated cancer of the breast (S. G. Taylor) 20987. vol. 21, '56, N. 5, p. 688-96 / Hormone therapy in prostatic cancer (W. F. Whitmore) 20987. vol. 21, '56, N. 5, p. 697-713 / Abnormalities in calcium metabolism in malignancy. Effects of hormone therapy (W. H. Baker) 20987. vol. 21, '56, N. 5, p. 714-20 / Hormone therapy and the Rh factor (D. E. Cannell a. o.) 20992. vol. 73, '57, p. 1187-94 / Studies on the suppression of lactation by hormones (Thomas Primrose, Pierre Tremblay) 20992. vol. 73, '57, p. 1218-24 / Hormonal influences on DDT metabolism in the white rat (William F. Durham, Cipriano Cueto a. o.) 21030. vol. 187, '56, N. 2, p. 373-77 / La fonction hormonale d'ovaires, testicules et hypophyses transplantés chez des souches de souris génétiquement pures (O. Muhlbock, L. M. Boot) 21469. T. 17, '56, N. 2, p. 338-43 / Chemische Untersuchungen über die Metamorphosehormone der Insekten (Peter Karlson) 21644. T. 18, '56, N. 2, p. 125-37. On the nature of the eye-stalk hormone which causes concentration of red pigment in shrimps [Natantia] (Eric Östlund, Ragnar Fänge) 21644. T. 18, '56, N. 2,

p. 325-34 / Correlazioni ormoniche e radioterapia (E. Benassi) 21738. vol. 29, '56, Fasc. 5, p. 333-51 / The hormonal production of nephrosclerosis and periarteritis nodosa in the primate (Hans Selye, Pierre Bois) 24007. '57, N. 5012, p. 183-86 / Hormonal influence on growth (Douglas Hubble) 24007. '57, N. 5019, p. 601-07 / Melanocyte-stimulating hormone and corticotrophin. 24007. '57, N. 5024, p. 935-36 / De l'importance des solvants huileux dans les préparations hormonales (R. Bourg, F. van Meensel) 24084. A. 37, '57, N. 26, p. 999-1004 / Hormonal regulation of body electrolytes (James A. Dauphinee) 25365m. vol. 33, '55, p. 493-502 / Pace quickens in hormone research. 25556. vol. 33, '55, N. 26, p. 2702-04 / Stimulus for hormone research. 25556. vol. 33, '55, N. 52, p. 5576. Hormone sales climbing. 25556. vol. 34, '56, N. 34, p. 4078-81 / Recherches expérimentales sur la corrélation hormonale entre le cycle saisonnier de la grenouille et celui de ses parasites (Georges Čehović) 26009. T. 242, '56, N. 17, p. 2176-78 / Mécanisme hormonal du déclenchement et de l'entretien de la sécrétion lactée (S. J. Folley) 26027. T. 148, '54, p. 5-14. Action d'hormones isolées sur le développement et la métamorphose expérimentale de l'axolotl, en fonction de la carence successive des principaux sels du milieu ambiant (Pierre Brocq, Paul C. J. Roth) 26027. T. 148, '54, p. 836-38 / Influence des hormones hypothalamique et de l'intermédiaire sur la teneur en eau de l'organisme entier chez le crapaud (R. Collin, S. Besson) 26027. T. 148, '54, p. 1468-69 / Insect hormones (B. A. Kilby) 26487. vol. 18, '57, N. 1, p. 13-16 / Isolation of an apparently homogeneous follicle stimulating hormone (Sanford L. Steelman a. o.) 27119. vol. 59, '56, p. 256-57 / Hormonal factors influencing calorigenesis (Edward S. Evans a. o.) 27119. vol. 60, '57, p. 403-19 / The effect of hormones on phosphorylase activity in skeletal muscle (Samuel L. Leonard) 27119. vol. 60, '57, p. 619-24 / Natural course of active rheumatic carditis and evaluation of hormone therapy (May G. Wilson, Wan Ngo Lim) 29589. vol. 160, '56, N. 17, p. 1457-60 / Use of hormones in treatment of otolaryngologic disease (Max Samter) 29589. vol. 163, '57, N. 8, p. 613-15 / Hormonal control of estrus and ovulation in the beef heifer (John E. Nellor, H. H. Cole) 29647. vol. 15, '56, N. 3, p. 650-61 / The effect of various hormone implants on fattening lambs (R. M. Jordan, H. G. Croom) 29647. vol. 15, '56, N. 4, p. 1003-07 / Metabolism of salt-retaining hormone by surviving liver slices (Jerome J. Chart, Edgar S. Gordon, Phyllis Helmer a. o.) 29819. vol. 35, '56, N. 2, p. 254-60 / Effect of hormones on structure and proteolytic activity of salivary glands (Patricia G. Clark, William G. Shafer, Joseph C. Muhler) 29878. vol. 36, '57, N. 3, p. 403-08 / Indications for hormonal treatment of cryptorchism (Clyde L. Deming) 30860. vol. 77, '57, p. 467-70 / Extraction et utilisation expérimentale de l'"hormone juvénile" des insectes (G. F.) 32617. '56, N. 3259, p. 421 / Acción de los preparados DI-hormonales en el tratamiento de los trastornos climáticos (Jorge D. Elias Costa) 33299. vol. 14, '56, N. 7-8, p. 225-27 / Studies on hormone treatment of sugarcane (A. S. Chacravarti, D. P. Srivastava a. o.) 34358. vol. 45, '57, N. 1, p. 9-15 / On the hormonal control of water balance in *Carcinus* (D. B. Carlisle) 34616. vol. 27, '55, p. 227-31 / Action des hormones anti-inflammatoires sur certains phénomènes bronchiques chez les tuberculeux pulmonaires (J. Lemena-



- ger etc.) 36227. T. 19, '55, N. 12, p. 1357-67 / Relationship of hormone dosage to physiological response (De Witt Stetten) 36757. vol. 124, '56, N. 3217, p. 365-66. - s. a. Adrenalin - Geschlechtshormon - Glykose - Nebennierenrindenhormon - Oestrogen - Oestron - Pflanzenhormon - Phosphorylase - Schilddrüsenhormon - Thyreotropin - Thyronin - Thyroxin - Wachstumshormon
- Horn [Tier-]:** An important stage in the development of the os cornu [bone core] of the horns of the sheep (A. N. George) 21108. vol. 17, '56, N. 65, p. 582-87
- Hornersches Syndrom:** Horner's syndrome following phrenic crush (B. M. Chatterjee) 21001. vol. 42, '56, p. 920-22
- Hornhaut:** Microscopic innervation of the cornea with reference to the neural connections of the fibrocytes (A. Ábrahám) 20107. T. 6, '56, N. 1-2, p. 31-76 / The viability of the stored cornea (Gert Aurell a. o.) 20262. vol. 34, '56, N. 4, p. 281-92 / Corneal thickness. Its measurement and changes (Gunnar von Bahr) 21001. vol. 42, '56, p. 251-66 / Swelling and dissolution of the rabbit cornea in alkali (Herbert Shapiro) 21001. vol. 42, '56, p. 292-98 / The hydration of the cornea. 2. The effect of the intraocular pressure (John E. Harris a. o.) 21001. vol. 42, '56, p. 325-29 / Perforating comeoscleral injuries (Ira A. Abrahamson jr. a. o.) 21001. vol. 42, '56, p. 588-95 / Possible antivascularization factors in the cornea (Jerome Polatnick a. o.) 21001. vol. 42, '56, p. 897-99 / Tube for corneal baths (O. A. Capriotti) 21001. vol. 42, '56, p. 918. The role of intraocular pressure in the development of of the chick eye. 2. Control of corneal size (Alfred Joseph Coulombre) 22627. vol. 57, '57, N. 2, p. 250-53. Cornea and sclera (Leonard Christensen) 22627. vol. 57, '57, N. 2, p. 295-310 / The effect of certain drugs on corneal impedance (Elizabeth Babbott) 22627. vol. 57, '57, N. 3, p. 425-29 / Permeability of the cornea and the blood-aqueous barrier to oxygen (K. Heald, M. E. Langham) 23938. vol. 40, '56, N. 12, p. 705-20. Posterior conical cornea (H. B. Jacobs) 23938. vol. 41, '57, N. 1, p. 31-39 / Leech-bite of the cornea (M. Gilkes) 23938. vol. 41, '57, N. 2, p. 124-25 / The sub-microscopic structure of the cornea (D. M. Maurice) 30566. vol. 132, '56, p. 38P. - s. a. Adrenalin - Endothel - Epithel - Hydratation - Kation - Keratoplastik - Keratotomie - Leukozyten - Mitose - Mykobakterien - Nadel [chirurg.] - Naht [med.] - Reinigungsmittel - Steroid - Tetracyclin - Transplantation - Ultraviolett
- Horning, Adolphe:** Les enquêtes de dialectologie romane d'Adolphe Horning (R. Gsell) 24616. A. 35, '57, N. 6, p. 303-22
- Horsley, Sir Victor Alexander:** Sir Victor Horsley. 1857-1916 (Geoffrey Jefferson) 24007. '57, N. 5024, p. 903-10 / Sir Victor Horsley: his life and work (Arthur Mac Nalty) 24007. '57, N. 5024, p. 910-16 / Reminiscences of an American student (Ernest Sachs) 24007. '57, N. 5024, p. 916-17 / Sir Victor Horsley. 24007. '57, N. 5024, p. 937 / Sir Victor Horsley, F.R.S. (Arthur Mac Nalty) 32608. vol. 179, '57, N. 4563, p. 756-57
- Horthy, Nikolaus von Nagybánya,** siehe Ungarn
- Horváth, Recaredus:** Decretum [super sac. Recaredum Horváth] 20273. A. 76, '57, p. 49
- Hosea [Prophet]:** Solution of Hosea's marital problems by critical analysis (Francis Sparling North) 30363. vol. 16, '57, p. 128-30
- Hospitalismus:** The fight against infectious hospitalism in a children's nursery and hospital (R. Martin du Pan a. o.) 30508. vol. 49, '56, p. 56-66
- Hostinský, Otakar,** siehe Geitler, L.
- Hotel:** British Railways staff hostel. 22444. vol. 211, '57, N. 2, p. 56-57 / Hotel de N'Gor près de Dakar (Ch. Lenoble) 22464. T. 16, '55, N. 165-66, p. 46 / Grand Hotel de Bamako (Jean Demaret, Paul Moncet etc.) 22464. T. 16, '55, N. 165-66, p. 47 / Roof terrace and swimming pool for luxury hotel. Emerson prize. 24398. vol. 32, '56, N. 1, p. 1-2 / Concentrations in de Amerikaanse hotelwereld. 26869. J. 50, '56, N. 40, p. 16-17. Fast form and concrete work finish hotel story in six days. 26128. vol. 52, '55, N. 12, p. 62-65 / Le mouvement des affaires dans l'hôtellerie au cours de l'été 1956 etc. (R. Jankeliowitch) 27418. A. 11, '56, N. 11, p. 1141-54 / India's host. 38300. vol. 68, '56, N. 24, p. 57 / Those spacious days (C. V. Wedgwood) 38303. vol. 38, '57, N. 7, p. 185-86
- Hottentotten** siehe Buschmänner
- Houdek, Vítězslav:** Vítězslav Houdek [ 27. 7. 1856-1. 6. 1916] (J. Kšřr) 39303. R. 11, '56, p. 140-41
- Houlé, Léopold:** Biographical sketches of deceased members. Léopold Houlé. 1888-1953 (Donatien Frémont) 38528. Ser. 3, '54, p. 75-76
- Houlton, Charlotte L.:** Dr. Charlotte L. Houlton † 24007. '57, N. 5011, p. 170
- Housman, Alfred Edward:** Housman and Pindar (Seymour L. Gross) 33096. vol. 202, '57, N. 3, p. 128-29 / Strong enchantments (Peter Green) 38303. vol. 38, '57, N. 22, p. 687-88
- Houweninge Graftdijk, C. J. van:** In memoriam Dr. C. J. van Houweninge Graftdijk (P. J. Kooreman) 22775. vol. 8, '56, p. 293-95
- Hovre, Frans de:** [Frans de Hovre, 1884-1956] 27245. T. 33, '57, p. 229
- Howard, William:** A note on William Howard, author of a pattern of Christian loyalty (R. E. Grun) 25447. vol. 42, '56, N. 3, p. 330-40
- Hrdlička, Josef:** Josef Hrdlička † (B. Jurek) 25507. 7, '57, p. 323-24
- Hubert, René:** René Hubert [1885-1954] (Bernard Lavergne) 21948. A. 27, '54, N. 122, p. 517-21
- Hubschrauber:** Helicopter dynamics. Report (Alexander H. Flax) 20643. vol. 15, '56, N. 4, p. 106 / Helicopter test and development, Report (Nicholas M. Stefano) 20643. vol. 15, '56, N. 4, p. 106, 108, 110 / Helicopter flight trainer (Luis de Florez, E. K. Smith) 20643. vol. 15, '56, N. 5, p. 114-25 / Helicopter blade flapping (Robert J. Tapscott, F. B. Gustafson) 20643. vol. 14, '55, N. 9, p. 46-51 / Helicopter flight vibration problems (K. B. Gillmore) 20643. vol. 14, '55, N. 11, p. 73-78 / The comparative performance of helicopters, convertiplanes, and slow-flying airplanes (Paul E. Hovgard) 20643. vol. 14, '55, N. 12, p. 40-44 / The Vertol commercial helicopter. 23058k. vol. 116, '57, N. 9, p. 52-54 / De l'Allée verte à la Place Balard en 1 H. 45 (L. Ickx) 29214. A. 11, '57, N. 3, p. 175.

Bigger copter. 38300. vol. 69, '57, N. 16, p. 52 / An eye for helicopters. Electronic landing system. 38300. vol. 69, '57, N. 18, p. 55 / White House whirlybird. 38300. vol. 69, '57, N. 23, p. 19-20 / All-weather helicopter operation (P. A. Hearne) 30215. vol. 10, '57, N. 2, p. 168-83. - s. a. Decca-Navigationsverfahren - Motor

Hudson Bay: The hydrography of Hudson Bay (H. B. Hachey) 38528. vol. 48, '54, Ser. 3, p. 19-23. - s. a. Klima

Hudson's Bay Company: Imperial protection for the trading interests of the Hudson's Bay Company, 1857-1861 (A. C. Gluck) 25363. vol. 37, '56, N. 2, p. 119-40

Hüft-: Shelf operation in the treatment of congenital dysplasia and subluxation of the hip-joint in adults (K. Björö) 20296. vol. 25, '55-56, Fasc. 3, p. 190-206 / The hip joint in Lapps and its bearing on the problem of congenital dislocation (B. Getz) 20296. vol. 26, '56-57, Fasc. 2, p. 159-60 / The significance of the so-called "irritable hips" in children (Dennis E. Caravias) 22521. vol. 31, '56, N. 159, p. 415-18 / Coxa magna (W. Mol, B. B. Molenaar) 22775. vol. 8, '56, p. 242-50 / Hip dislocation in cerebral palsy (Mihran O. Tachdjian, William L. Minear) 29734. vol. 38A, '56, p. 1358-64 / Congenital dislocation of the hip among the Fort Apache Indians (Bertram S. Kraus, John R. Schwartzmann) 29734. vol. 39A, '57, p. 448-49 / Stress de la cadera de origen mecanico (Santiago Chouhy Aguirre, Oscar Nimcowicz) 34168. vol. 43, '56, N. 34, p. 2575-80 / Luxation, subluxation et dysplasie congénitales de la hanche (S. de Sèze, M. Lequesne) 36144. vol. 24, '57, N. 3, p. 211-29. - s. a. Arthrodesse - Arthroplastik - Bruch [Fraktur] - Osteoarthritis - Pseudarthrose - Röntgenuntersuchung [med.] - Schiene [chirurg.]

Hügelgrab: Výzkum mohylového pohřebiště v Plzni-Nové Hospodě v r. 1955 (E. Jilková) 22438k. R. 9, '57, p. 31-32, 49-55 / Výzkum mohyly v Telnici na Moravě (M. Kostelníková) 22438k. R. 9, '57, p. 73-78

Hühnerkrankheit siehe Megninia

Huernia: Huernia pillansii N. E. Brown (A. J. A. Uite-waal) 37607. '56, N. 2, p. 23

Hütte [Haus]: Rekonstrukce slovanské chaty z Klučova (J. Kudrnáček) 22438k. 9, '57, p. 175-76. 193-95

Hütte [Hüttenwerk]: W hucie im. Lenina (J. Maciejewski) 39900. R. 11, '56, N. 24, p. 3

Hughes, Thomas: A re-reading of "Tom Brown" (Richard-Usborne) 37291. '56, N. 6686, p. 229

Hugo, Victor: Autour des "Contemplations" (René Jour-net, Guy Robert) 21544. T. 2, '55, Fasc. 6, 3, 192 p. Hugo's interest in social problems (Max Bach) 32168. vol. 72, '57, N. 1, p. 47-48

Hugo von Saint Cher: Hugh of St. Cher and the develop-ment of mediaeval theology (John Fisher) 37312. vol. 31, '56, N. 1, p. 57-70

Hugo von Sankt Viktor: La recherche de la sagesse d'après Hugues de Saint-Victor (Jørgen Pedersen) 25730. vol. 16, '55, Fasc. 1-2, p. 91-133 / Lettura stilistica di Ugo di San Vittore: il "De Arrha Animale" (L. Negri) 26213. N.S. vol. 24, '56, p. 129-40 / Notes

biographiques sur Hugues de Saint-Victor (Roger Ba-ron) 35886. vol. 51, '56, p. 920-34 / Etude sur l'authen-ticité de l'œuvre de Hugues de Saint-Victor d'après les mss Paris Maz. 717, BN 14506 et Douai 360-6 (R. Baron) 36842. A. 10, '56, F. 2, p. 190-229 / Hugonis de Sancto Victore Epitome Dindimi in philosophiam: introduction, texte critique et notes (Roger Baron) 38395. vol. 11, '55, p. 91-148

Hugues, M. A.: Une catastrophe économique: M. A. Hugues. 26588. '54, N. 3465, p. 80

Huhn: Laying cages (S. J. Wilkins) 20723. vol. 67, '56, N. 5, p. 264-67 / The problem of broodiness (S. J. Wil-kins) 20723. vol. 67, '56, N. 7, p. 372-74 / Croissance dysharmonique de la crête du coq domestique maintenu à l'obscurité (Pierre Leroy) 26009. T. 243, '56, N. 2, p. 210-12 / Tests with growing chickens (J. L. Mil-ligan, H. R. Bird) 38016. '52, N. 1053, p. 24-28. Goose-behavior by a White Leghorn chick (P. H. Klopfer) 39490. vol. 68, '56, N. 1, p. 68-69. - s. a. Gefrier- - Mauser [Mauserung]

Huisduinen [Insel]: Oude kaarten en de geschiedenis van het voormalige eiland Huisduinen (J. Westenber-g) 38746. vol. 73, '56, N. 3, p. 223-40

Hull, Clark Leonard: The logical status of Hull's prin-ciple of secondary reinforcement (F. J. McGuigan) 34599. vol. 63, '56, N. 5, p. 303-08 / The inadequacy of the Hullian derivations of reasoning and latent learning (J. A. Deutsch) 34599. vol. 63, '56, N. 6, p. 389-99

Humanismus: Un chant royal d'humaniste (R. Lebegue) 23378. T. 18, '56, N. 3, p. 432-35 / Umanesimo mo-derno e verità assoluta (Paolo Valori) 25721. A. 108, '57, vol. 1, p. 262-71 / Umanesimo e capitalismo. (An-tonio Messineo) 25721. A. 108, '57, vol. 2, p. 584-94. Storia della spiritualità: umanesimo e controriforma (Alfonso Prandi) 26213. N.S. A. 22, '54, p. 622-30. Entretien national sur l'humanisme (Maurice Lebel) 26305. T. 16, '55, p. 3-27 / Un livre important sur l'humanisme des anciens Pays-Bas [H. de Vocht: History of the foundation and the rise of the Collegium trilingue Lovaniense 1517-1550, Louvain. 1951-1955] (E. van Eijl) 27245. T. 33, '57, p. 77-82 / The end of an endeavour (T. Glyn Thomas) 27491. vol. 68, '57, N. 8, p. 227-30 / Umanesimo e riforma nella prima metà del sec. XVI (G. Radetti) 28277. A. 35, '56, vol. 5, Ser. 3, Fasc. 2, p. 210-25 / The medieval heritage of a humanistic ideal: scientia donum dei est, unde ven-di non potest (G. Post, R. Kay) 38395. vol. 11, '55, p. 195-234

Humanität: La naissance des idées humanitaires au Ja-pon (Juji Enomoto) 35967. vol. 38, '56, p. 496-506

Human Relations: How effective are your company com-munications? (H. P. Zelko) 20547. vol. 21, '56, N. 2, p. 10-14 / Industrial continuum and the nature of man (E. H. Schell) 20547. vol. 21, '56, N. 5, p. 26-28. Ledarskap och human relations (G. Westerlund) 20660. A. 28, '55, N. 17, p. 1194 / Human relations in an era of rapid technical change (Frank T. Carlton) 20948. vol. 15, '56, N. 2, p. 183-88 / Bright ideas pay off. 25568. vol. 38, '57, N. 4, p. 131-32 / Anent the ladies. 25574. vol. 79, '56, N. 17, p. 12 / In plant and town, human relations pays. 25574. vol. 79, '56, N. 25, p. 29-30 / Accent on the positive. 25574. vol. 80, '57, N.



- 11, p. 52, 54 / The fourth R (K. Wiles) 25607. vol. 33, '57, N. 5, p. 203-08 / Human problems in industry. 25919. vol. 92, '56, N. 2358, p. 902-03; vol. 93, '56, N. 2368, p. 151 / Human factor in industry. 25919. vol. 94, '57, N. 2392, p. 63 / Industrial relations. 25919. vol. 94, '57, N. 2411, p. 1026 / De Internationale Conferentie over menselijke betrekkingen [Berg en Dal 3-15 sept. 1956] (I. E. Hagen) 26857. J. 41, '56, N. 2050, p. 867-69 / The art of human relations in industrial medicine (Aaron Samuel Leven) 29204. vol. 25, '56, N. 11, p. 519-22 / L'actualisation des relations humaines dans l'entreprise moderne (H. Gerin) 29214. A. 10, '56, N. 5, p. 319-23 / Objectif et histoire des relations humaines (J. Brassine) 29214. A. 11, '57, N. 2, p. 100-04 / Menselijke verhoudingen. 31986. vol. 12, '57, N. 5, p. 89-90 / Methods for the study of human relations in industry. 32608. vol. 178, '56, N. 4540, p. 971-72 / Personnel management (T. H. Hawkins) 32608. vol. 178, '56, N. 4543, p. 1145-46 / What management can do to improve communication (D. Murphy) 33840. vol. 28, '56, N. 13, p. E12-E14, E16. Memo for your secretary (J. Rasco) 33840. vol. 28, '56, N. 13, p. E22 / Strictly psychological. 33842. vol. 12, '57, N. 2, p. 117 / Mind over matter. 33842. vol. 12, '57, N. 4, p. 117 / Are your "communications" showing? (W. S. Wilcox) 33844. vol. 35, '56, N. 11, p. 244, 246, 248 / Make your ideas pay! (Ch. H. Clark) 33844. vol. 36, '57, N. 1, p. 264, 267, 269-70 / How well do you communicate? (A. Rapoport) 33844. vol. 36, '57, N. 5, p. 312, 314, 316, 320, 322 / Human relations in industry. 34891. vol. 105, '56, N. 16, p. 457 / Les relations humaines dans l'industrie après la conférence de Rome (Marcel Bolle de Bal) 35936. '56, p. 358-66 / Human relations and engineers (L. A. Kilgore, V. B. Baker) 39475. vol. 17, '57, N. 4, p. 122-25 / Human relation is a two-way street (Harry L. Kidd) 39588. vol. 143, '56, N. 2, p. 52-54
- Humboldt, Alexander von: O naučnych svjazjach A. Gumbol'dta s Peterburgskoj Akademiej Nauk. 39189. 27, '57, 4, p. 92-98
- Hume, David: Hume, lecteur de Pascal (André Vergez) 21544. T. 2, '55, Fasc. 2,1, p. 27-32 / Una nuova biografia di Hume [Ernest Campbell Mossner: The life of D. Hume] (Mario Dal Pra) 36318. A. 12, '57, p. 90-107
- Humerus: Clinical significance of the supracondyloid process of the humerus (Nathan Kriss) 21064. vol. 76, '56, p. 1154-56 / The arterial supply of the adult humerus (P. C. Laing) 29734. vol. 38A, '56, p. 1105-16
- Huminsäure: Vzaimodejstvie guminovykh kislot iskopaemykh uglej s metallič. natriem v židkom ammiak (T. A. Kucharenko) 26532. T. 86, '52, p. 601-04 / Nejtral'nye veščestva produktov gidrogenizacii guminovykh kislot različnogo proischoždenija (T. A. Kucharenko) 26532. T. 86, '52, p. 729-32 / Guminovye veščestva v osadkach zapadnoj časti Beringova morja (O. K. Bordovskij) 26532. T. 113, '57, p. 157-60. Issledovanie stroenija guminovykh kislot iskopaemykh uglej (V. I. Kasatočkin) 26532. T. 114, '57, p. 139-42. - s. a. Hydrier-
- Hummer siehe Gefrier-
- Humor: Pri izvorige na realističnija chumor (St. Karolev) 31384. G. 11, '55, 41, p. 2 / English humour (Frank Swinnerton) 38303. vol. 38, '57, N. 12, p. 349
- Humphrey, George Magoffin: Treasury switch (Richard H. Rovere) 37291. '57, N. 6728, p. 737 / The Humphrey flap. 38300. vol. 69, '57, N. 16, p. 12 / Milestone departure. 38300. vol. 69, '57, N. 23, p. 16-17
- Humphrey, Hubert: Man from Minnesota. 38300. vol. 69, '57, N. 23, p. 18
- Humphrey, Milton Wylie: An American classical scholar in Germany, 1874 (O. Crenshaw, W. W. Pusey) 21230. vol. 22, '56, N. 6, p. 30-33
- Humulon: Nouveaux dérivés cristallisés de l'humulone (Serge David, Jeanne Duchemin) 24949. '56, Fasc. 11-12, p. 1634-35
- Humus: Recherches sur l'évolution expérimentale de certains humus (Ph. Duchaufour, F. Mangenot) 21524. T. 7, '56, N. 2, p. 159-81 / Problema počvennogo gumusa i sovremennoe zadači ego izučenija (E. N. Mišustin) 32023. T. 22, '53, p. 344
- Hund [Förderwagen]: Le nettoyage des berlines de mines (J. Fabre) 21567. A. 145, '56, N. 9, p. 41-44
- Hund [zool.]: Further observations in dogs (John R. Whittier) 21108. vol. 17, '56, N. 65, p. 729-32 / Tangled history of the dog (Maurice Burton) 28989. vol. 230, '57, N. 6140, p. 232 / Puppy production to the weaning age (A. C. Andersen) 29624. vol. 130, '57, N. 4, p. 151-58 / Science in the doghouse. 31145. vol. 24, '55, N. 3, p. 66-70 / Op het wondspoor van een hert - twee dagen aan de lange lijn. 32732. J. 60, '55, N. 23, p. 418-19 / Hoe ik een jonge hond africht. 32732. J. 60, '56, N. 35, p. 619-20 / In het spoor van de stroper. 32732. J. 60, '56, N. 40, p. 705 / Het apport. 32732. J. 60, '56, N. 41, p. 727 / Is schotschuweheid te genezen? 32732. J. 60, '56, N. 42, p. 740-41 / Examen-eisen. 32732. J. 60, '56, N. 43, p. 751 / The Chesapeake Bay retriever. 32732. J. 60, '56, N. 43, p. 756 / "Langhaar" te Linne, bij Roermond. 32732. J. 60, '56, N. 43, p. 758 / Kort commentaar. 32732. J. 60, '56, N. 44, p. 767 / Honden. 32732. J. 60, '56, N. 46, p. 802-803 / Is dit de Balkan of Overijssel? 32732. J. 60, '56, N. 60, '56, N. 50, p. 870 / Goede en slechte apporteurs. 60, '56, N. 51, p. 883 / "Bon chien chasse de race." 32732. J. 61, '56, N. 1, p. 18-19 / Continentale staande hondenvereniging. 32732. J. 61, '56, N. 2, p. 46 / Duikhond. 32732. J. 61, '56, N. 8, p. 144; N. 11, p. 192. De Duitse Korthaar in England. 32732. J. 61, '56, N. 16, p. 271 / Zo jager - zo hond (J. Risseeuw) 32732. J. 61, '56, N. 18, p. 302 / Het euvel der stropende honden. 32732. J. 62, '57, N. 3, p. 35 / Hazenrein maken in de zomer zonder het veld te verontrusten. 32732. J. 62, '57, N. 5, p. 69 / The relationship between man and dog (Marcel Heiman) 34584. vol. 25, '56, N. 4, p. 568-85 / The longhair showman. Bluest blue ribbon in U.S. dogdom. The Afghan Shirkhan. 38300. vol. 69, '57, N. 8, p. 51 / The hunting fool. National Field Trial Championships for bird dogs. 38300. vol. 69, '57, N. 10, p. 48 / Black Susan (Roger Pilkington) 38303. vol. 38, '57, N. 7, p. 182-83 / Een hond als eierenzoeker (C. Braam) 39112. J. 110, '57, N. 6, p. 140. The Mexican hairless dog (N. Pelham Wright) 39881. vol. 11, '56, N. 3, p. 74-77
- Hundekrankheit: Bor'ba s virusom čumy sobak. 34184. G. 43, '54, 11, p. 127-28
- Hunger: Hunger (Henry J. John) 20936. vol. 22, '55, N. 7, p. 197-200 / Neural basis of hunger, appetite, and

safety (John R. Brobeck) 28055. vol. 32, '57, p. 169-74

ungersnot: Les conséquences démographiques de la famine de 1816-1817 dans le département de la Meurthe (Colette Girard) 21471. T. 7, '56, N. 1, p. 19-38 / The great famine. 1844-1850 (Arthur S. MacNalty) 24007. '57, N. 5023, p. 879 / La science vaincra-t-elle la faim? (F. Russo) 27393. T. 292, '57, p. 298-300. Sistema meroprijatij partij i pravitel'stva po bor'be s golodom v Povol'že 1921-22 gg. (A. N. Kogan) 30957. '54, p. 228-47 / Se emprende la guerra contra el hambre en muchas regiones del mundo (Herbert Broadley) 39209. A. 33, '56, N. 396, p. 929-40 / Golod-neizbežnyj sputnik kapitalizma (I. Onyščuk) 39334. '53, 6, p. 107-13

unn, John Townsend Sharpless: John Townsend Sharpless Hunn † (G. Cant) 23034g. vol. 74, '57, N. 2, p. 291-92

unnen: Ivolginskoe Gorodišče [k voprosu o gunnskich poselenijach v Zabajkal'e] (A. V. Davydova) 37256. T. 25, '56, p. 261-300

unter, Walter Samuel: Walter Samuel Hunter. 1889-1954 (J. McV. Hunt) 34599. vol. 63, '56, N. 4, p. 213-17

untit: Sur la présence de huntite dans une grotte de l'Hérault [la Clamouse] (Guy Baron, Simonne Caillère etc.) 26009. T. 245, '57, N. 1, p. 92-94

untsches Syndrom: La dyssynergie cérébelleuse myoclonique de Ramsay Hunt (Jean Christophe, Jean Gruner) 36028. T. 95, '56, N. 4, p. 297-309

urlersche Krankheit: Critique des données biochimiques connues sur le névraxe du gargoylisme (A. Lowenthal) 38632. vol. 8, '55, p. 161-69 / Considérations sur la génétique du gargoylisme (J. Jansseune) 38632. vol. 8, '55, p. 185-91 / Neurologie, neuropathologie et diagnostic différentiel du gargoylisme (P. Liessens) 38632. vol. 8, '55, p. 192-231. - s. a. Elektrenkephalographie

uronen: The social aspect of Huron property (Mary W. Herman) 20821. vol. 58, '56, N. 6, p. 1044-58

urrikan: Hurricanes, tornadoes, and other storms (F. W. Reichelderfer) 21766. '57, N. 309, p. 23-35 / Now's the time to prepare for hurricanes. 27533. vol. 114, '56, N. 8, p. 84-92 / On the prediction of 24-hour hurricane motion (Herbert Riehl) 30329. vol. 13, '56, N. 5, p. 415-20 / On the wind asymmetry of hurricanes (Leon Sherman) 30329. vol. 13, '56, N. 5, p. 500-03. Hurricane devastates coastal area at Cameron, La., where oil cleans up after Audrey's havoc. 33372. vol. 55, '57, N. 27, p. 69-72. - s. a. Regen

us, Johann: "Universitas praedestinatorum" et "Congregatio fidelium" dans l'ecclésiologie de Jean Huss (Paul de Vooght) 27245. T. 32, '56, p. 487-534 / Une édition critique du "De ecclesia" de Jean Huss (Paul de Vooght) 27245. A. 33, '57, p. 356-59

usain II., König von Jordanien: The education of a king. 38300. vol. 69, '57, N. 18, p. 16-19 / A king to the rescue. 38303. vol. 38, '57, N. 19, p. 572-73

uskins, Charles Leonard: Biographical sketches of deceased members. Charles Leonard Huskins. 1897-1953 (Robert Newton) 38528. Ser. 3, '54, p. 79-80

uso: Polovye železy gibrida meždju belugoj i sterljad'ju

(A. I. Čirkina) 26532. T. 114, '57, p. 206-09 / Morfo-fiziologič. issledovanie železy vyluplenija belugi - Huso huso [L.] (G. M. Ignat'eva) 26532. T. 114, '57, p. 908-11

Husserl, Edmund: Husserl's "First philosophy" (F. I. G. Rawlins) 32608. vol. 178, '56, N. 4536, p. 714. Husserl's and Peirce's phenomenologies: coincidence or interaction (Herbert Spiegelberg) 33924. vol. 17, '56, N. 2, p. 164-85 / Germenes de idealismo en las "Investigaciones lógicas" de Husserl (Juan Alfredo Casaubon) 36652. A. 11, '56, p. 250-80

Husten: The effect of narcotine, ticarda, and romilar on coughs and on the movements of the cilia in the air passages (K. van Dongen) 20358. vol. 4, '56, N. 4, p. 500-07 / La fragilité costale à la toux (R. Tessier, Ph. Martre etc.) 30038. T. 11, '57, N. 1, p. 70-76 / Recording of cough produced by aerosol (H. Herxheimer, Monica K. McAllen) 30566. vol. 133, '56, p. 67P-68P. - s. a. Allergie - Robitussin

Hustenmittel: Contributo clinico allo studio di un nuovo calmante delle tosse (F. Vergani, E. Pagani etc.) 28107. A. 115, '56, N. 7, p. 200-01 / Esperienze cliniche su persone anziane con un nuovo antitosse (Giorgio M. Kauchtschischwili) 28107. A. 116, '57, N. 3, p. 149-53

Hut: British Hat and Allied Feltmakers Research Association. 32608. vol. 179, '57, N. 4563, p. 759-60

Hutton, James: James Hutton and John Playfair (S. I. Tomkeieff) 32608. vol. 178, '56, N. 4543, p. 1137-38

Huxley, Aldous Leonard: Style and content (Jocelyn Brooke) 38303. vol. 37, '56, N. 52, p. 1617 / The prince of controversialists (Cyril Bibby) 38711. vol. 161, '57, N. 961, p. 268-76

Huxley, Julian Sorell: Darwin Medal: Dr. J. S. Huxley, F.R.S. 32608. vol. 178, '56, N. 4545, p. 1263 / How? or why? (Hugh Montefiore) 37291. '57, N. 6723, p. 568-69 / Dr. Huxley's new religion (Diogenes) 38303. vol. 38, '57, N. 17, p. 583-84; N. 19, p. 588

Huxley, Thomas Henry, siehe Faraday, Michael

Huysmans, Joris Karl: A lamanière de... (Maurice Garçon, Pierre Lambert) 36068. A. 64, '57, N. 6, p. 29-38

Hyaena: The status and affinities of Hyaena sinensis Owen and Hyaena ultima Matsumoto (Björn Kurten) 21152. '56, N. 1764, p. 1-48 / L'hyène protégée au Maroc. 32617. '56, N. 3258, p. 412

Hyalin: The evolution of hyaline corpuscles [cytoid bodies] in the human optic nerve (J. Reimer Wolter, Leopold Liss) 21001. vol. 43, '57, p. 885-92 / Hyaline droplets in the cervical segment of the proximal convoluted tubule of the human kidney (J. B. Lynch) 30497. vol. 73, '57, N. 2, p. 539-47. - s. a. Arteriosklerose - Hypophyse [anatom.]

Hyaluronidase: [Hyaluronidase als antithyretroper Faktor] (M. Julesz, E. Szatmári, I. Holló etc.) 20214. T. 6, '54, Suppl., p. 52-57 / [The role of vessels and nerves antihyaluronidase activity] (K. Trnavsky, L. Klabusay, M. Kroutil) 20214. T. 7, '55, p. 279-85 / The action of different kinds of hyaluronidase on the resistance to flow through the angle of the anterior chamber (E. H. Bárány) 20262. vol. 44, '56, N. 5, p. 397-403 / Comparative analysis of commercial hyal-



- uronidase preparation, by both viscosimetric and turbidimetric methods (W. Daubenmerkl, Knud O. Möller a. o.) 20337. vol. 13, '57, Fasc. 1, p. 1-11 / The nature of the spreading effects occasioned by hyaluronidase in subcutaneous connective tissue (T. D. Day) 23917. vol. 38, '57, N. 3, p. 326-28 / Effect of hyaluronidase on the viscosity of the aqueous humour (J. A. Beswick, C. McCulloch) 23938. vol. 40, '56, N. 9, p. 545-48 / Action des alcaloïdes puriques et des drogues à caféine sur l'hyaluronidase (D. Vincent, G. Segonzac, R. Issandou-Carles) 26027. T. 148, '54, p. 1075-78 / The effect of furadroxyl treatment and x-irradiation on the hyaluronidase concentration of rat testes (E. Steinberger, Warren O. Nelson) 27119. vol. 60, '57, p. 105-17 / Some effects of injections of hyaluronidase into the subarachnoid space of experimental animals (Guy Owens, Sam L. Clark) 30402. vol. 13, '56, p. 311-17 / Determinação colorimétrica da hialuronidase dos venenos ofídicos (K. Slotka, A. Ballester) 31940. T. 26, '54, p. 311-18. - s. a. ACTH - Alkaloid - Brustkrebs - Calmette - Poliomyelitis - Wund-
- Hyaluronsäure:** Production of hyaluronic acid by *Pseudomonas aeruginosa* (G. J. Bonde, F. E. Carlsen a. o.) 20337. vol. 13, '57, Fasc. 2, p. 204-12 / The purification of hyaluronic acid by the use of charcoal (J. A. Cifonelli, M. Mayeda) 23412. vol. 24, '57, N. 2, p. 397-400 / Some properties of a human serum hyaluronic acid (H. F. Deutsch) 29726. vol. 224, '57, p. 767-74. - s. a. Doppelbrechung
- Hyams, Harry:** Harry Hyams receives the Eastlake Medal. 35251. vol. 10, '56, N. 120, p. 310-11
- Hybrid:** How the new hybrid affects management [Apis] (G. H. Cale) 20848. vol. 97, '57, N. 2, p. 48 / Bastaard tussen keep en vink (A. C. Perdeck) 22803k. vol. 44, '56, N. 4, p. 295-96 / A hybrid between the White-throated Sparrow [*Zonotrichia albicollis*] and the Slate colored Junco [*Junco hyemalis*] at Dalton, Georgia (R. E. Hamilton) 23034g. vol. 74, '57, N. 1, p. 94. K tehnike obrabotki gibridnogo materiala (L. A. Smol'janinova) 23798. T. 38, '53, p. 573-74 / Opyt polučeniya plodovitych zemljanično-klubničnyh gibridov (K. V. Velikanova) 23798. T. 42, '57, p. 102-06 / Et nyt fund af hybriden (L. Ingerslev-Hansen, A. Hansen) 23800. vol. 53, '56, N. 1, p. 105-06 / Here are hybrides. 25556. vol. 34, '56, N. 35, p. 4208 / Analyse cytogénétique de deux amphidiploïdes *Lolium perenne* L. x *Festuca pratensis* Huds. (Sadi Essad) 26009. T. 243, '56, N. 7, p. 670-72 / New hybrid asci by intercrossing lethal mutant races of *Neurospora tetrasperma* (B. O. Dodge) 26048. vol. 26, '56, N. 4, p. 51-70 / Biochimič. izmenenija u morfološkičeski neizmenennyh vegetativnyh gibridov (N. M. Sisakjan) 26532. T. 86, '52, p. 1005-08 / K voprosu o vlijanii vozrasta cvetka na gibridnoe potomstvo jabloni (E. P. Sokolova) 26532. T. 114, '57, p. 429-30 / A bean interspecific hybrid (Shigemi Honma) 30128. vol. 47, '56, N. 5, p. 217-20. Priroda rassčeplenija vtorogo pokolenija gibridnyh rastenij (P. F. Kononkov) 31049. '53, 2, p. 89-98 / Vegetativnye gibridy persika s abrikosom (A. P. Rodionov) 31049. '53, 1, p. 36-45 / Disomic and tetrasomic inheritance in a *Solanum* hybrid (M. S. Swaminathan) 32608. vol. 178, '56, N. 4533, p. 599-600 / O vozmožnosti polučeniya mežsemejsvennyh gibridov rastenij. 34184. G. 43, '54, 12, p. 127 / Ancora su gli ibridi tra
- Fagiano di monte e Gallo cedrone. *Lyrurus tetrix* Tetrao urogallus (Edg. Moltoni) 36390k. vol. 26, '56, N. 2, p. 88 / Studies with bulked hybrid populations of barley (C. A. Suneson, H. Stevens) 38016. '53, N. 1067, p. 1-14 / Como producir maíz híbrido en el propio fundo (Santiago Bocanegra Salazar) 39209. vol. 33, '56, N. 392, p. 531-40. - s. a. Acipenser - Actinomyces - Colias - Digitalis - Eucalyptus - Solanum
- Hydantoin:** Dimethyl hydantoin and its derivatives 33689. vol. 133, '57, N. 3, p. 206-08. - s. a. Diphenylhydantion - Thiohydantoin
- Hydarthrosis:** Intermittent hydarthrosis (S. Mattingly) 24007. '57, N. 5011, p. 139-43. - s. a. Synovitis
- Hydatide:** Quistes hidatídicos de pulmon. Evolución, entre nosotros, de la operación en pleura libre; desde posadas a nuestros días (Ricardo Finochietto) 34168. vol. 43, '56, N. 37, p. 2773-74. - s. a. Blutgruppe
- Hydatigera:** The incidence and distribution of *Hydatigera taeniaeformis* and other intestinal helminths in Scottish cats (W. M. Hutchison) 30479. vol. 43, '57, N. 3, p. 318-21
- Hydra [Polyp]:** Vitesse de division de l'hydre d'eau douce, *Hydra fusca*, en fonction de la quantité de nourriture donnée (M. Vuillaume) 39216k. T. 7, '56, N. 3, p. 338-49
- Hydranassa:** Louisiana heron breeds in New York City. *Hydranassa tricolor* (A. J. Meyerriecks) 39490. vol. 69, '57, N. 2, p. 184-85
- Hydrargillit:** Sur l'application de la méthode microcalorimétrique à la détermination de la surface spécifique des produits de la décomposition thermique ménagée de l'hydrargillite (Edouard Calvet, Honoré Thibon etc.) 24949. '56, Fasc. 10, p. 1399-1402 / Sur la composition des solides obtenus par déshydratation de l'hydrargillite (Robert Courtial, Yves Trambouze etc.) 26009. T. 242, '56, N. 16, p. 1976-79
- Hydrat:** Gas hydrates - approximate relations between heat of formation, composition and equilibrium temperature lowering by "inhibitors" (A. P. Pieroen) 35035. T. 74, '55, p. 995-1002. - s. a. Tobermorit
- Hydratation:** Sur l'hydratation des composés acétyléniques bisubstitués contenant une fonction alcool primaire en α (Michel Koules) 24949. '57, Fasc. 2, p. 127-29 / Determination of the heat of hydration of cements containing slag or pezzolana (Nure) 31502. vol. 8, '56, N. 22, p. 3-6. - s. a. Ion (chem.) - Kation
- Hydraulik:** New developments disclosed at Vickers Hydraulic Conference (Joseph Geschelin) 23058k. vol. 115, '56, N. 11, p. 118, 126 / Highlights of the Industrial Hydraulics Conference (Kenneth Rose) 23058k. vol. 115, '56, N. 12, p. 102, 155 / Notes on the National Laboratory of Hydraulics (H. Gridel) 24878. A. 29, '55, N. 42, p. 113-21 / Improvements in hydraulics promoted by forum. 31469. vol. 62, '56, N. 11, p. 208-09 / Hydraulics research in Great Britain (F. H. Allen) 32608. vol. 178, '56, N. 4546, p. 1322-23
- Hydrazid:** Caractérisation des acides gras supérieurs par leurs hydrazides et certains dérivés de ceux-ci (N. P. Buu-Hoi, N. D. Xuong etc.) 24949. '57, Fasc. 3, p. 441-43. - s. a. Azetylierung - Ketosteroid - Phosphorsäure

hydrazin: Studies in the biological fixation of nitrogen. VII. Inhibition in *Azotobacter vinelandii* by hydrazine (M. A. Azim, E. R. Roberts) 23412. vol. 21, '56, N. 3, p. 562-68 / Préparation d'hydrazine anhydre par déshydratation d'hydrazines hydratées et entraînement par d'hydrogène, à la pression ordinaire et dans des conditions totales de sécurité (Guy Pannetier, Rodolphe de Hartoulari) 24949. '56, Fasc. 6, p. 911-14 / The preparation and industrial utilization of hydrazine (H. G. Emblem) 25532. vol. 73, '55, N. 1900, p. 1265-66 / Hydrazine against rust. 25556. vol. 34, '56, N. 27, p. 3298 / Hydrazine takes big step. 25574. vol. 80, '57, N. 12, p. 24 / The use of hydrazine as an oxygen scavenger in h. p. boilers (W. F. Stones) 25581. '57, N. 5, p. 120-27 / Addition of hydrazine to boiler-feed-water (G. V. Austerweil) 25581. '57, N. 15, p. 462 / Célérité des ondes d'autodécomposition se propageant dans la vapeur d'hydrazine plus ou moins diluée de vapeur d'eau (Guy Pannetier, Rodolphe de Hartoulari) 26009. T. 244, '57, N. 26, p. 3155-57 / O dejstvii gidrazina na N-acil'nye i N-aminoacil'nye proizvodnye diketopiperazinov (L. N. Akimova) 26532. T. 112, '57, p. 1047-49 / An improvement of the hydrazine method for determination of C-terminal aminoacids (J. H. Bradbury) 32608. vol. 178, '56, N. 4539, p. 912-13 / Hydrazine cuts water treating costs (E. R. Woodward) 33844. vol. 35, '56, N. 12, p. 208-10. - s. a. Amin - Azetat - Isophthalimid - Phenylhydrazin - Säurechlorid - Terylen

ydrazo: Thermal rearrangement of aromatic hydrazo compounds (M. Večefa, J. Gasparič, J. Petráněk) 25581. '57, N. 10, p. 299 / The "thermal" rearrangement of aromatic hydrazo-compounds (H. J. Shine, R. L. Snell) 25581. '57, N. 22, p. 706-07

ydrazobenzol: The kinetics of the rearrangement and oxidation of hydrazobenzene in solution. 1. The rearrangement and spontaneous oxidation (D. A. Blackadder, Cyril Hinshelwood) 29802. '57, July, N. 566, p. 2898-2903 / do. 2. The catalysed oxidation. N. 567, p. 2904-06

ydrazon: Sur la fréquence de vibration C-N dans les hydrazones (Albert Kirrmann) 24949. '56, Fasc. 11-12, p. 1751-52 / Indoles. 5. The Fischer cyclisation of some metasubstituted arylhydrazones (D. W. Ockenden, K. Schofield) 29802. '57, July, N. 621, p. 3175-80. - s. a. Azin - Dinitrophenylhydrazon - Kupfer - Phenylhydrazon - Polarographie - Stereoisomer - Thiazolidin

ydrazyl siehe Paramagnetismus

ydrid: O vyčíslení nulevých častot trechatomných simetričnych gidridov i dejtteridov (V. P. Morozov) 39890. T. 29, '55, Vyp. 10, p. 1804-06. - s. a. Aluminiumhydrid - Kalziumhydrid - Reduktion [chem.]

ydrier: Recherches sur l'hydrogénation catalytique des glycols diacétyléniques conjugués symétriques (Léon Audier, Georges Dupont etc.) 24949. '57, Fasc. 2, p. 248-51 / A propos de quelques hydrogénations particulières dans la série allenolique (Jean Jacques, Alain Horeau) 24949. '56, Fasc. 11-12, p. 1631-34 / Coal hydrogenation. 25556. vol. 35, '57, N. 16, p. 74-76. Naphtha purified by hydrogenation. 25568. vol. 38, '57, N. 6, p. 260 / The mechanism of hydrogenation reactions (F. J. McQuillin) 25581. '57, N. 9, p. 251-52. Nejtrál'nye veščestva produktov gidrogenizacii guminyh kislót različn. proischoždenija (T. A. Kucha-

renko) 26532. T. 86, '52, p. 729-32 / Studies on castor oil. II. Hydrogenation of castor oil (B. Sreenivasan, N. R. Kamath, J. G. Kane) 29594. vol. 34, '57, N. 6, p. 302-07 / Catalytic hydrogenation. 1. The hydrogenation of unsaturated amines over platinum oxide (J. M. Devereux, K. R. Payne, E. R. A. Peeling) 29802. '57, July, N. 555, p. 2845-51 / Steroids. 13. Catalytic hydrogenation of 3 $\alpha$ - and 3 $\beta$ -substituted  $\Delta^4$ -steroids (C. W. Shoppee, B. D. Agashe, G. H. R. Summers) 29802. '57, July, N. 606, p. 3107-12 / Cyclohexane derivatives. 3. The mechanism of catalytic hydrogenation of cyclic compounds and the Skita rule (R. J. Wicker) 29802. '57, July, N. 646, p. 3299-3300 / Selective diolefin hydrogenation [Shell Development Co.] 33372. vol. 55, '57, N. 12, p. 152 / Diolefin hydrogenation [Shell Development Co.] 33842. vol. 11, '56, N. 11, p. 127 / Diolefin hydrogenation. 33842. vol. 12, '57, N. 5, p. 111. - s. a. Olefin

Hydrin siehe Pinakon

Hydrindanon: Sur l'obtention de la trans hydrindanone-5 (Robert Granger, Pierre Nau etc.) 26009. T. 245, '57, N. 2, p. 176-78

Hydrobates: The breeding of the Storm Petrel [*Hydrobates pelagicus*] (Peter Davis) 23855. vol. 50, '57, N. 3, p. 85-101

Hydrobiologie: Deuxième symposium sur l'hydrobiologie et les pêches africaines en eaux continentales (L. Lemasson) 23519. '56, N. 50, p. 62-67 / Meždunarodnoe sotrudničestvo gidrobiologov (P. A. Moiseev) 39189. G. 27, '57, 1, p. 72-77 / Gidrobiologija na XIII meždunarodnom limnologič. kongresse (V. I. Žadin) 39884m. T. 36, '57, p. 307-16

Hydrocanthares: Récoltes de Coléoptères aquatiques [Hydrocanthares] dans les massifs montagneux de la Grèce; observations écologiques (Henri Bertrand) 25059. T. 81, '56, N. 5-6, p. 323-38

Hydrochinon: Issledovanija v oblasti chinonov. 6. Poluženie chlor-, bromchinonov oksleniem chlorbromzameščennyh gidrochinonov (A. N. Grinev, A. P. Terent'ev) 39892. T. 25, '55, Vyp. 11, p. 2145-46. - s. a. Cyclopentenon

Hydrocortison: La 9-alpha-fluoro-hydrocortisone dans le traitement de la maladie d'Addison (de Gennes, G. Deltour etc.) 21469. T. 17, '56, N. 2, p. 201-13 / Allostetrahydrocortisol in human urine (I. E. Bush, M. Wilmshurst) 23411. vol. 66, '57, p. 28P / Pulmonary oedema due to angiocardiology. Treatment with intravenous hydrocortisone (E. M. M. Besterman, J. C. Leonard) 24007. '56, N. 4994, p. 695-96 / Local hydrocortisone for Hunner's ulcer of the bladder (J. H. Johnston) 24007. '56, N. 4994, p. 698-99 / Fluorohydrocortisone. 24007. '56, N. 4997, p. 872 / Treatment of ulcerative colitis with local hydrocortisone (S. C. True-love) 24007. '56, N. 5004, p. 1267-72 / Utilisation de rats normaux traités à l'hydrocortisone pour la mise en évidence in vivo d'"hypophysostimulines" à effet corticotrope (Cécile Mialhe-Voloss, Fred Stutinsky) 26009. T. 243, '56, N. 2, p. 189-92 / Etude de l'action inhibitrice locale de l'hydrocortisone sur l'abcès de fixation chez le rat (J. D. Romani) 26027. T. 148, '54, p. 817-19 / Effects of stress on serum C<sup>14</sup> levels in rats following administration of hydrocortisone-4-C<sup>14</sup> and corticosterone-4-C<sup>14</sup> (Frank Ulrich, C. N. H. Long)



27119. vol. 59, '56, p. 170-80 / Hydrocortisone suppression of stress-induced adrenal 17-hydroxycorticosteroid secretion in dogs (John B. Richards, Ralph L. Pruitt) 27119. vol. 60, '57, p. 99-104 / Distribution of injected cortisol-4-C<sup>14</sup> in normal and shocked rats (Hilliard E. Firschein a. o.) 27119. vol. 60, '57, p. 347-58 / Effect of synthetic analogues of hydrocortisone on the blood pressure of adrenalectomized rats on sodium restriction (Abbie I. Knowlton a. o.) 27119. vol. 60, '57, p. 768-77 / Determination of cortisol in human plasma by quantitative paper chromatography (Philip K. Bondy a. o.) 29726. vol. 224, '57, p. 47-55 / The effect of intravenous cortisol injections on the plasma cortisol concentration in man (James Scheuer, Philip K. Bondy) 29819. vol. 36, '57, N. 1, p. 67-73 / Advantages of combining hydrocortisone and oxytetracycline topically (Theodore Kornbleet, Sidney Barsky a. o.) 30225. vol. 27, '56, N. 2, p. 61-65 / Evaluation of a new liquid dosage form of hydrocortisone (Vincent C. Kelley a. o.) 30508. vol. 49, '56, p. 26-32 / Local injections of hydrocortisone for the effective treatment of circumscribed strictures of the urethra (Melvin K. Lyons, Charles D. Bonner) 30860. vol. 77, '57, p. 741-55 / Intrathecal hydrocortisone in the treatment of tuberculous meningitis (C. Choremis a. o.) 30508. vol. 50, '57, p. 138-44 / Effect of 2-methyl-9- $\alpha$ -fluorohydrocortisone on internal distribution of fluid and electrolytes of fasted adrenalectomized dogs (W. W. Swingle a. o.) 34469. vol. 94, '57, p. 156-59 / Adrenal corticoid activities of 6-methyl- $\Delta^1$ -hydrocortisone (S. C. Lyster a. o.) 34469. vol. 94, '57, p. 159-62 / Cardiotonic activity of 9- $\alpha$ -fluorohydrocortisone (Ralph D. Tanz a. o.) 34469. vol. 94, '57, p. 258-62 / Réaction d'intolérance cutanée à l'injection intra-articulaire de suspension d'hydro-cortisone (F. Coste, B. Piquet) 36144. A. 24, '57, N. 1, p. 48-52. - a. a. Aldosteron - Asphyxie - Corticosteroid - Mucopolysaccharid - Nebenniere - Peyroniesche Krankheit - Reduktion [chem.]

**Hydrocyrius:** Reproduction et développement de l'Hydrocyrius columbiae Spin. (Claude Junqua) 25059. T. 80, '55, N. 5-6, p. 359-62

**Hydrodynamik:** A simple laboratory experiment in hydrodynamics (H. W. Harkness) 21025. vol. 23, '55, p. 125-28 / Reflexions sur le livre de Birkhoff: "Hydrodynamics" et sur quelques paradoxes de la physique (Maurice Cotte) 35858. T. 63, '56, p. 325-28 / A symposium on naval hydrodynamics. 36925. vol. 88, '56, N. 22 etc., p. 707 / Underwater hydrodynamics (F. S. Burt) 38331. '56, N. 19, p. 13-14

**Hydrogenase:** Substrate inhibition of hydrogenase by sodium chloride (D. Littlewood, J. R. Postgate) 23412. vol. 20, '56, N. 2, p. 399-400 / Asimetrič. katalizator kak model' gidrogenazy (S. Akabori) 23413. T. 22, '57, p. 154-56 / Separation of  $\Delta^1$ -5 $\alpha$ - and  $\Delta^1$ -5 $\beta$ -hydrogenases from rat liver homogenates (Enrico Forchielli, Ralph I. Dorfman) 29726. vol. 223, '56, p. 443-48

**Hydrogenomonas:** Appearance of radioactivity from <sup>14</sup>CO<sub>2</sub> in formic and acetic acids during the autotrophic growth of Hydrogenomonas facilis (G. Orgel, N. E. Dewar, H. Koffler) 23412. vol. 21, '56, N. 2, p. 409-10

**Hydrokultur** siehe Anastatica

**Hydrolase:** Purification and properties of a bacterial riboside hydrolase (Yasuyuki Takagi, B. L. Horecker)

29726. vol. 225, '57, p. 77-86

**Hydrologie:** Hydrology. Darcy symposia (W. Allard, J. Ineson a. o.) 32608. vol. 179, '57, N. 4556, p. 407-08 / Vsesojuznyj gidrologičeskij s-ezd. 34184. G. 46, '57, 7, p. 109-10

**Hydrolýsat** siehe Insulinase - Pasteurella

**Hydrolyse:** Symmetric hydrolysis with intestinal enzymes, acid-neutralizing effect and toxicity of isopropyl esters of phenylalanine isomers (Arvid Wretling) 20369. vol. 37, '56, p. 251-60 / La sostituzione dell'idrolisi a caldo con l'idrolisi a temperatura ambiente ["idrolisi fredda"] nel metodo Feulgen (E. Battaglia) 23001. Ser. 8, Rendic., '57, vol. 22, p. 188-92 / The kinetics of hydrolysis of phenyl phosphate by alkaline phosphatases (R. K. Morton) 23411. vol. 65, '57, p. 674-82 / Nouvelle étude de l'hydrolyse alcaline des esters monométhylliques des  $\alpha$  et  $\beta$  glycérophosphates (Paul Fleury, Jean Lecocq etc.) 24949. '56, Fasc. 8-9, p. 1193-1200 / Hydrolyse dans l'analyse de l'iode positif. I (T. Kikindal) 24949. '56, Fasc. 8-9, p. 1270-72 / L'analyse dans l'analyse des composés de l'iode positif. II (T. Kikindal) 24949. '56, Fasc. 8-9, p. 1302-1304 / Cinétique de l'hydrolyse du monochloracétate de sodium par la soude en milieu concentré (Simon Gromb) 24949. '56, Fasc. 11-12, p. 1812-17 / Acid phosphatase hydrolysis of phosphoric esters (G. E. Delory, G. S. Wiberg, Merle Hetherington) 25365m. vol. 33, '55, p. 539-44 / Stereospecificity in the enzymatic hydrolysis of tabun and acetyl- $\beta$ -methylcholine chloride (F. C. G. Hoskin, G. S. Trick) 25365m. vol. 33, '55, p. 963-69 / Hydrolysis of dextran sulphate (W. G. Overend, C. R. Ricketts) 25581. '57, N. 20, p. 632 / Selective amide hydrolysis by an ion exchange resin (R. F. Collins) 25581. '57, N. 23, p. 736 / Sur l'hydrolyse du diphénylméthylène cyanacétate d'éthyle et du  $\beta$ ,  $\beta$ -diphényl  $\alpha$ -cyanopropionate d'éthyle (Henri Le Moal, Robert Carrie) 26009. T. 242, '56, N. 21, p. 2572-74. Kinetika gidroliza nekot. sul'fochloridov aromatič. žirnogo rjada (Z. G. Lineckaja) 26532. T. 86, '52, p. 763-66 / Starch hydrolysis products (W. R. Fetzner) 29441. vol. 57, '55, N. 681, p. 358-59 / Kinetics of the hydrolysis of cyanic acid (Alexander R. Amell) 29564. vol. 78, '56, N. 24, p. 6234-38 / The effect of substituents upon the rates of hydrolysis of fluorinated esters (Arlo Moffat, Herschel Hunt) 29564. vol. 79, '57, N. 1, p. 54-56 / Oxygen-18 studies of the mechanism of the  $\alpha$ -chymotrypsin-catalyzed hydrolysis of esters (Myron L. Bender, Kenneth C. Kemp) 29564. vol. 79, '57, N. 1, p. 111-16 / The enzymatic hydrolysis of glucuronolactone (Frank Eisenberg jr., James B. Field) 29726. vol. 222, '56, p. 293-300 / Enzymatic hydrolysis of the coenzyme A thiol esters of  $\beta$  hydroxypropionic and  $\beta$  hydroxyisobutyric acids (George Rendina, Minor J. Coon) 29726. vol. 225, '57, p. 523-34. Hydrolysis of steroid acetates by bovine albumin (Edward L. Rongone a. o.) 29726. vol. 225, '57, p. 969-75 / The hydrolysis of  $\gamma$ -cyano- $\gamma$ -phenylpimelodinitrile (J. McDonald Blair, D. H. Hey) 29802. '57, July, N. 570, p. 2921-25 / Tracer studies in ester hydrolysis. 5. The kinetic form and stereochemical course of the hydrolysis of p-methoxydiphenylmethyl acetate (C. A. Bunton, T. Hadwick) 29802. '57, July, N. 593, p. 3043-47 / A new mechanism for amide hydrolysis (J. A. Duffy, J. A. Leisten) 32608. vol. 178, '56, N. 4544, p. 1242-43 / The hydrolysis of some N-substituted esters of acetic acid and choline iodide (Robert Olered)



37749. A. 68, '56, N. 2, p. 90-95 / K voprosu o gidrolize solej (V. V. Udovenko, L. A. Vvedenskaja) 39890. T. 29, '55, Vyp. 9, p. 1640-45 / Issledovanija v rjadu antrachinona: 22. O gidrolize sernokisloj  $\alpha$ -antrachinonil-rtuti (V. V. Kozlov, B. I. Belov) 39892. T. 25, '55, Vyp. 3, p. 565-71. - s. a. Adenosintrifosfat - Amid - Cholinesterase - Enzym - Farbstoff - Glykosid - Glycerid - Lysin - Nukleinsäure - Propionat - Sterculia

Hydronephrose: Hydronephrosis (Edward Gartman) 21089. vol. 93, '57, p. 817-23 / Pelvic hydronephrosis treated by ileal by-pass of the ureter (R. B. Welbourn, R. H. Livingston) 23988. vol. 29, '57, N. 2, p. 127-29. Hydronephrosis (Thomas E. Gibson) 30860. vol. 76, '56, p. 708-13. - s. a. Nephrektomie - Rhizotomie

Hydroprogne: Een nieuwe waarneming van de Reuzenster, *Hydroprogne caspia* (Pall.) (A. Rijsdijk) 22803k. vol. 44, '56, N. 1-3, p. 243-44 / Beteendestudier över ungar av skräntärna [*Hydroprogne tschegra*] (Göran Bergman) 39113. Å. 15, '56, N. 4, p. 223-45

Hydrops: Some notes on the quantities of foetal fluids in ruminants, with special reference to "Hydrops amnii" (G. H. Arthur) 24053. vol. 113, '57, N. 1, p. 17-28

Hydrostatik: The hydrostatic paradox: phases I and II (Laurence E. Dodd) 21025. vol. 23, '55, p. 113-18. Some effects of high hydrostatic pressure on apparatus observed on the Danish Galathea Deep Sea Expedition (Claude E. Zobell) 26405. vol. 2, '54-55, p. 24-32. A mechanism for the effect of hydrostatic pressure on biological systems (R. J. Podolsky) 30566. vol. 132, '56, p. 38 P. - s. a. Deformation [physikal.]

Hydrothorax: Hydrothorax in congestive heart failure (G. A. Race, C. H. Scheifley, J. E. Edwards) 20987. vol. 22, '57, N. 1, p. 83-89

Hydrous: Corpora cardiaca et neurosécrétion protocérébrale chez le coléoptère *Hydrous piceus* L. (Baldassarre de Lerma) 21644. T. 18, '56, N. 2, p. 235-50

Hydroxamsäure: Cyclisation de l'acide benzamido-2-chloro-3-propionhydroxamique (Roger Ratouis, Robert Behar) 26009. T. 243, '56, N. 14, p. 966-68 / K voprosu o stroenii benzgidroksamovykh kislot i nekot. ich proizvodnykh (E. M. Usova) 26532. T. 114, '57, p. 120-23. - s. a. Ultrarotspektrographie

Hydroxoniumion: Izobarno-izotermičeskie potentsialy obrazovanija gidroksoionov i trudnorastvorimyykh gidroksikislot (N. V. Aksel'rud) 39890. T. 29, '55, Vyp. 12, p. 2204-08

Hydroxybenzoat: Effects of butyl-4-hydroxy-3,5-diiodobenzoate on the metabolism of  $^{131}$ I-thyroxine and triiodothyronine (Paul P. van Arsdell jr., Robert H. Williams) 29726. vol. 223, '56, p. 431-41

Hydroxychinolin: Effets chimiques des rayonnements nucléaires sur la 8-hydroxyquinoline en solution aqueuse (S. Kertész, M. Lederer, M. Lefort) 29804. vol. 53, '56, N. 11-12, p. 959-62. - s. a. Magnesium

Hydroxyd: Sur la structure de quelques hydroxydes naturels du type XOOH: diaspoire, manganite, goethite, lépidocrocite (Christiane Cabannes-Ott) 26009. T. 244, '57, N. 20, p. 2491-94 / Onderzoekingen over de waterstofbrug in gekristalliseerde hydroxiden (O. Glemser,

E. Hartert) 29215. T. 21, '56, N. 10, p. 1089. - s. a. Aluminiumhydroxyd - Kobalt

Hydroxyl: Hydroxylation of steroids by microorganisms in the presence of  $^{18}$ O<sub>2</sub> (M. Hayano, A. Saito, D. Stone a. o.) 23412. vol. 21, '56, N. 2, p. 381 / Some effects of hydroxyl compounds on prostatic acid phosphatase (G. M. Jeffree) 23412. vol. 23, '57, N. 1, p. 155-61. Novaja reakcija zameny spirtovogo gidroksila na fluor i ee primenenie (A. I. Titov) 26532. T. 113, '57, p. 358-60 / On the remarks of D. R. Bates and B. L. Moisewitsch [1956] regarding the O<sub>3</sub> and O<sub>1</sub> hypotheses of the excitation of the OH airglow (V. I. Krasovskiy) 29692. vol. 10, '57, N. 1, p. 49-51 / Les bandes de vibration-rotation de la molécule OH dans le spectre infrarouge du ciel nocturne (Y. Andrillat) 30575. T. 17, '56, N. 5, p. 442-48 / Gidirovanie gidroksil'noj gruppy i kratnykh svyazey v nenasyščennykh spirtach (N. S. Tichomirova-Sidorova) 39892. T. 25, '55, Vyp. 8, p. 1504-07. - s. a. Anthrachinon - Peroxydase - Phenol - Spektrophotometrie - Steroid

Hydroxylamin: [Determination of hydroxylamine in plant materials] (B. Jámor, J. Kiss) 20107. T. 7, '57, N. 1, p. 1-24 / Sur la détermination de l'indice d'hydroxylamine (Maurice Pesetz) 24949. '57, Fasc. 3, p. 417-19. Spectres d'absorption de quelques hydroxylamines entre 600 et 4000 cm<sup>-1</sup> (Aurelio Munoz, Ferdinand Mathis etc.) 26009. T. 244, '57, N. 13, p. 1751-54 / Preparation of hydroxylamine using liquid sulfur dioxide (S. Abe, K. Uchigasaki a. o.) 36789h. vol. 7, '55, p. 524-31 / Ob elektrokimičeskich processach v sistemach, soderžasščich gidroksilamin i iony vodoroda (S. I. Ždanov, A. N. Frumkin) 39890. T. 29, '55, Vyp. 8, p. 1459-69

Hydroxypregnandionsuccinat: General anesthetic and other pharmacological properties of a soluble steroid, 21-hydroxypregnandione sodium succinate (S. Y. P'An a. o.) 30526. vol. 115, '55, p. 432-41

Hydroxyprolin: The metabolism of hydroxyproline- $\alpha$ -C<sup>14</sup> in the intact rat. Radioactivity in amino acids from proteins (George Wolf a. o.) 29726. vol. 223, '56, p. 95-105 / Specific determination of hydroxy-L-proline in biological materials (Arthur E. Pasieka, Joseph F. Morgan) 34469. vol. 92, '56, p. 96-99

Hydroxytryptamin siehe unter Serotonin

Hydrozele: The pathogenesis of idiopathic hydrocele and a simple operative technique (Samsi Özdilek) 30860. vol. 77, '57, p. 282-84

Hydrozephalus: Hydrocephalus associated with obliteration of the longitudinal sinus (J. L. Emery, R. B. Zachary) 22521. vol. 31, '56, N. 158, p. 288-92 / The linkages of congenital hydrocephalus in the house mouse (Rita J. S. Phillips) 30128. vol. 47, '56, N. 6, p. 302-04 / Communicating hydrocephalus from subarachnoid bleeding (Eldon L. Foltz, Arthur A. Ward) 30402. vol. 13, '56, p. 546-66 / Experimental hydrocephalus (J. W. Millen) 34476. vol. 49, '56, N. 12, p. 980-82. - s. a. Angiographie - Papillom

Hydrozoa: The Hydrozoa of False Bay, South Africa (N. A. H. Millard) 21886. vol. 43, '57, N. 6, Pt. 4, p. 173-243 / Hydromedusae of the southern hemisphere (W. J. Rees) 32608. vol. 179, '57, N. 4560, p. 618-19 / Učastaja meduza na Černom more (Berenbejm) 34184. G. 43, '54, 2, p. 109-10



- Hydrozyklon:** Essai de synthèse sur la théorie de l'hydrocyclone (J. Tuzson) 35856. A. 39, '55, N. 81, p. 305-11; N. 82, p. 367-74; N. 83, p. 401-07
- Hydrurus:** Les kystes siliceux de la chrysomonadine Hydrurus foetidus Kirchner (Raymond Hovasse, Louis Joyon) 26009. T. 244, '57, N. 12, p. 1675-78 / Sur l'ultrastructure de la chrysomonadine Hydrurus foetidus Kirchner (Raymond Hovasse, Louis Joyon) 26009. T. 245, '57, N. 1, p. 110-13
- Hygiene:** Recomendações de higiene. 26088. A. 11, '57, N. 131, p. 13-14. - s. a. Schulgesundheitswesen
- Hygrom:** Hygroma of the neck in the foetus (T. L. Adamson) 30417. vol. 63, '56, p. 897-98
- Hygrometer:** A nuclear magnetic resonance moisture meter (William L. Rollwitz) 34407. vol. 12, '56, p. 113-25
- Hygrometrie:** Hygrometry in mines (K. Parczewski, F. B. Hinsley) 25847. vol. 192, '56, N. 4964, p. 459-64. Hygrometry in mines. 25847. vol. 192, '56, N. 4971, p. 705-06 / Mesure de l'état hygrométrique des gaz au moyen de résistances hygrométriques (Jean Coulon, Georges Gayraud) 26009. T. 243, '56, N. 6, p. 573-75. A hygrometric chart for high temperatures (K. H. Sambrook) 30203. vol. 29, '56, N. 187, p. 338-41
- Hygromycin:** Hygromycin. 3. Structure studies (Robert L. Mann, D. O. Woolf) 29564. vol. 79, '57, N. 1, p. 120-26
- Hygrophotographie:** L'action du tabac sur la perspiration sensible étudiée par la méthode hygrophotographique (M. Joseph Sivadjan) 22578. vol. 108, '56, Fasc. 3-4, p. 387-91 / Hygrophotographic method for depicting soil moisture (Joseph Sivadjan) 37161. vol. 83, '57, N. 2, p. 109-12
- Hygroskopisch:** Dosage de la teneur en eau des substances hygroskopiques (H. Brauckhoff) 31975. A. 22, '57, N. 237, p. 153-57
- Hyla:** Hyla cinerea in Maryland, Delaware, and Virginia with notes on the taxonomic status of Hyla cinerea evittata (C. F. Reed) 30878. vol. 46, '56, N. 10, p. 328-32
- Hylemyia:** Control of root maggots in rutabagas, especially in muck soils [Hylemya] (A. R. Forbes, K. M. King) 29896. vol. 50, '57, N. 1, p. 89-91 / Control of soil insects on turnips [Hylemya, Limonium] (M. W. Stone, F. B. Foley) 29896. vol. 50, '57, N. 2, p. 143-45
- Hylobates:** The behavior and social relations of the gibbon [Hylobates lar] observed under restricted free-range conditions (Bernard F. Riess) 39884. vol. 41, '56, Pt. 3, N. 12-15, p. 89-99
- Hylocichla:** Nest building movements performed by a juvenile Olive-backed Thrush. Hylocichla ustulata (W. C. Dilger) 39490. vol. 68, '56, N. 2, p. 157-58. - s. a. Catharus - Molothrus
- Hylopia:** Hylopia [Annonacées] de Madagascar et Comores (Alberto Cavaco, Monique Keraudren) 24937. T. 103, '56, N. 5-6, p. 274-77
- Hylurgops:** Über den Fichtenstamm-Bastkäfer, Hylurgops palliatus Gyll., und seine Insektenfeinde (Matti Nuorteva) 20155. vol. 56, '56, p. 9-118
- Hyman, Herbert H.:** Second Julian L. Woodward Award presented to Herbert H. Hyman. 34635. vol. 20, '56 vor p. 621
- Hymenolepis:** Studies on the life history of Hymenolepis citelli, McLeod, 1933 [Cestoda: Cyclophyllidae] (Marietta Voge) 30479. vol. 42, '56, N. 5, p. 485-89. Two new hymenolepidid cestodes from Mexican birds with observations on Hymenolepis crocethiae Webster, 1947 (William H. Coil) 30479. vol. 42, '56, N. 5, p. 584-87
- Hymenoptera:** Missione del Prof. Giuseppe Scortecchi in Migiurtinia con contributo del Consiglion nazionale delle ricerche [Hymenoptera] (Delfa Guiglia) 21730. vol. 68, '54-56, p. 306-11 / Pervaja nachodka melovogo žaloznosnogo perepončatokrylogo (A. G. Šarov) 26532. T. 112, '57, p. 943-44
- Hymnus:** Zur italienische Hymnenkomposition im 15. Jahrhundert (Rudolf Gerber) 20230. vol. 28, '56, F. 2, p. 75-86 / Hymn writing - a phase of translation work (Marion M. Cowan) 23217. vol. 8, '57, p. 20-22
- Hynes, Michael J.:** [Mgr. Michael J. Hynes. † 1956] (Roger Aubert) 35886. vol. 51, '56, p. 1101
- Hynobius:** The occipital crest and anterior spinal nerves in the larval urodele, Hynobius nebulosus (H. Fox) 34514. vol. 128, '57, Pt. 3, p. 365-68
- Hyoscyamus** siehe Alkaloid
- Hypalon:** Les applications de l'hypalon. 35836. A. 34, '57, N. 7, p. 669-71
- Hypaque:** Hypaque in cerebral angiography. A clinical assessment of its merits in relation to sodium acetate [diagnol] and diodone (A. T. Broatbridge) 23966. vol. 29, '56, N. 347, p. 577-84
- Hypera:** Effects of granular dieldrin and heptachlor on adult weevil populations in red clover (H. L. Hansen, C. K. Dorsey) 29896. vol. 50, '57, N. 2, p. 224
- Hyperbilirubinämie:** Constitutional nonhemolytic hyperbilirubinemia in the rat: defect of bilirubin conjugation (John V. Carbone, Gerold M. Grodsky) 34469. vol. 94, '57, p. 461-63
- Hyperboloid:** Nekotorye zamečanija otnositel'no stat'i D. Z. Gordevskogo "mnogomernye analogi giperboloida" (T. V. Solnceva) 39110. T. 11, '56, V. 3, p. 175-76
- Hyperchlorhydrie:** Studio sul controllo dell'ipercloridria nell'ulcera gastro-duodenale mediante un nuovo sistema di terapia [latte-alcali] (Leo Zanella) 28107. A. 115, '56, N. 11, p. 354-55
- Hypercholesterinämie:** Essential familial hypercholesterolemia and xanthomatosis; follow-up study of twelve Danish families (J. Piper, L. Orrild) 20987. vol. 21, '56, N. 1, p. 34-46 / Role of hyperphospholipidemia and neutral fat increase in plasma in the pathogenesis of hypercholesterolemia (Meyer Friedman, Sanford O. Byers) 21030. vol. 186, '56, N. 1, p. 13-18. - s. a. Lipämie
- Hyperfeinstruktur:** Hyperfine structure of the metastable deuterium atom (Haskell A. Reich, Juergen W. Heberle, P. Kusch) 33940. Ser. 2, vol. 104, '56, N. 6, p. 1585-92 / Theory of the hyperfine structure (Charles Schwartz) 33940. Ser. 2, vol. 105, '57, N. 1, p. 173-83
- Hyperglobulinämie:** Hyperglobulinaemia. 24007. '57, N.

023, p. 875-76. - s. a. Antigen

**hyperglykämie:** [Wirkung von Hyperglykämie und Insulin bei Pankreasdiabetes auf den Stoffwechsel des Muskels *in situ*] (G. Hetényi jr., M. Winter etc.) 20214. T. 6, '54, Suppl., p. 58-60 / [Hyperglykämie und Arteriosklerose] (I. Magyar, Gy. Róna, E. Vagó) 20214. T. 6, '54, Suppl., p. 64-66 / [Identification of a hyperglycemic factor in urine] (F. Moya, J. C. Szerb, Margaret MacIntosh) 25365m. vol. 34, '56, p. 563-70. Nature and site of origin of the hyperglycaemic substance released following an injection of growth hormone (Anna Sirek) 32608. vol. 179, '57, N. 4555, p. 376. - s. a. BZ 55 - Gelée royale

**perhistaminämie** siehe Dextran

**pericin** siehe Fluoreszenz

**perinsulinismus:** Sur l'étude cytologique du pancréas endocrine dans l'hyperinsulinie tumorale et dans l'hyperinsulinie fonctionnelle (Sendrail, J. Géraud etc.) 24281. A. 121, T. 141, '57, N. 11-12, p. 244-50

**perkälämie** siehe Dibenamin - Elektrokardiogramm

**perkalzämie:** The ocular manifestations of hypercalcemia (Henry P. Wagener) 20980. vol. 231, '56, N. 2, p. 218-30 / Hypercalcemia in malignant disease without evidence of bone destruction (C. H. Plimpton, A. Gelhorn) 20987. vol. 21, '56, N. 5, p. 750-59. Hypercalcemia in neoplastic disease (W. P. L. Myers) 25399. vol. 9, '56, N. 6, p. 1135-40 / Idiopathic hypercalcaemia with subcutaneous calcium deposits following pseudosclerema (P. R. Clay) 34476. vol. 49, '56, N. 8, p. 598-600 / Treatment of acute hypercalcaemia with a chelating agent (D. N. Baron) 34476. vol. 49, '56, N. 10, p. 728

**perkapnie** siehe Atmung - Blut

**perkeratose:** Observations on collagen, vitamin A, and ascorbic acid in bovine hyperkeratosis (Connell L. Marsh, Carl Olson a. o.) 21108. vol. 17, '56, N. 64, p. 410-14. - s. a. Alopezie

**perkomplexes System:** Giperkompleksnye sistemy s kontinual'nym bazisom (Ju. M. Berezanskij, S. G. Krejn) 39110. T. 12, '57, V. 1, p. 147-52

**perkonjugation:** Hyperconjugation (Alft Lofthus) 29564. vol. 79, '57, N. 1, p. 24-28

**perkortizismus:** Parallélisme des troubles psychiques et hormonaux dans un cas d'hypercorticisme surrénal (X. Abély etc.) 21553. A. 114, '56, T. 2, N. 4, p. 660-65

**pernaträmie** siehe Hypokalzämie

**hyperon:** An anomalous  $V^0$  event (M. Deutschmann, M. Cresti) 33260. Ser. 10, vol. 3, '56, p. 180-83 / Production d'un hyperfragment par capture d'un hyperon négatif (Ph. Rosselet, R. Weill) 33260. Ser. 10, vol. 3, '56, p. 505-09 / Angular correlations in  $V^0$  type decays (M. Deutschmann, M. Cresti) 33260. Ser. 10, vol. 3, '56, p. 566-73 / The capture of negative hyperons (S. J. Goldsack, W. O. Lock) 33260. Ser. 10, vol. 3, '56, p. 600-06 / Zerfall eines gebundenen  $\Lambda^0$ -Teilchen (G. Eder) 33260. Ser. 10, vol. 3, '56, p. 880-84 / Star produced by the capture of a hyperon  $\Sigma^-$  (Tsai-Chü) 33260. Ser. 10, vol. 3, '56, p. 921-29 / Interactions faibles des hyperons et des mésons lourds (B. d'Espagnat, J. Prentki) 33260. Ser. 10, vol. 3, '56, p. 1045-59 / A

model for  $\Lambda^0$ - $\theta^0$  production (L. F. Landovitz, J. Leitner) 33260. Ser. 10, vol. 3, '56, p. 1093-1103 / Exclusion principle inhibition of bound hyperon mesonic decay (H. Primakoff) 33260. Ser. 10, vol. 3, '56, p. 1394-99 / Further measurements on charged  $V$ -events (W. A. Cooper, H. Filthuth) 33260. vol. 4, '56, p. 390-409 / Some notes on the production of  $V$ -particles (G. D. James) 36400. Ser. 10, vol. 4, '56, F. 2, p. 325-32. On angular correlations in  $V^0$  type decays (M. Deutschmann) 36400. Ser. 10, vol. 4, '56, F. 2, p. 333-36.  $V^+$  events (R. Armenteros, A. Astier a. o.) 36400. Ser. 10, vol. 4, '56, F. 2, p. 529-40 /  $V^-$  events (R. Armenteros, A. Astier a. o.) 36400. Ser. 10, vol. 4, '56, F. 2, p. 541-51 / The decay of  $V^{\pm}$ -particles (R. W. Thompson, Y. B. Kim) 36400. Ser. 10, vol. 4, '56, F. 2, p. 557-58 / Demonstration of the existence of the  $\Sigma^0$  hyperon and a measurement of its mass (R. Plano, N. Samios) 33260. Ser. 10, vol. 5, '57, N. 1, p. 216-19. On the  $\Sigma$  hyperon-nucleon interaction cross-section (N. Dallaporta, F. Ferrari) 33260. Ser. 10, vol. 5, '57, p. 742-45 / The mass difference between the  $\Sigma^+$  and  $\Sigma^-$  hyperons (R. C. Kumar, W. B. Lasich, F. R. Stannard) 33260. Ser. 10, vol. 5, '57, p. 746-47 / Parity violation and the spin of the  $\Lambda^0$  particle (F. Cerulus) 33260. Ser. 10, vol. 5, '57, p. 1685-92 / Systematics of  $\Lambda^0$  and  $\theta^0$  decay (F. Eisler, R. Plano a. o.) 33260. Ser. 10, vol. 5, '57, p. 1700-15 / A discussion of the possibility of detecting asymmetries in the  $\Lambda^0$  decay (G. Morpurgo) 33260. Ser. 10, vol. 5, '57, p. 1787-89 / A negative hyperon decaying in flight (A. Debenedetti, C. M. Girelli) 33260. vol. 12, '54, p. 952-53 / Neutral hyperons and heavy mesons (C. C. Butler) 36400. Ser. 10, vol. 4, '56, F. 2, p. 260-71 / Recent advances in our knowledge of heavy mesons and hyperons (C. F. Powell) 36400. Ser. 10, vol. 4, '56, F. 2, p. 337-50 / An example of a charged hyperon decaying at rest into a  $\pi^+$ -meson (M. Ceccarelli, M. Grilli) 36400. Ser. 10, vol. 4, '56, F. 2, p. 426-27 / The lifetime of hyperons (J. H. Davies, D. Evans a. o.) 36400. Ser. 10, vol. 4, '56, F. 2, p. 472-73 / Some further measurements on the new hyperon (Y. Eisenberg) 36400. Ser. 10, vol. 4, '56, F. 2, p. 484-86 / Fizičeskaja model' giperona, 39889. T. 32, '57, p. 152-54 / Nesochranenie četnosti i raspad giperonov (S. G. Matinjan) 39889. T. 32, '57, p. 1248-49 / O verojatnostjach raspada  $\Sigma^-$ -giperonov pri nesochranenii četnosti (I. Ju. Kobzarev) 39889. T. 33, '57, p. 296-97. - s. a. Dipolmoment - Meson - Nebelkammer - Proton

**Hyperostose:** Infantile cortical hyperostosis. Report of two cases with review of points of differential diagnosis from hypervitaminosis A (David H. Allen a. o.) 21064. vol. 76, '56, p. 576-82 / Infantile cortical hyperostosis (Marvin F. Morrison) 30508. vol. 50, '57, p. 487-89

**Hyperparathyreose:** Secondary hyperparathyroidism. 20987. vol. 21, '56, N. 1, p. 117-27 / Hyperparathyroidism (M. D. Bogdonoff, A. H. Woods a. o.) 20987. vol. 21, '56, N. 4, p. 583-95 / Hyperparathyroidism and steatorrhea (D. R. Davies, C. E. Dent a. o.) 24007. '56, N. 5002, p. 1133-37 / do. (Russell Fraser, B. E. C. Nordin) N. 5005, p. 1363

**Hyperplasie:** Comparative results of the routine Papanicolaou and the Draghi tampon cytologic studies in atypical hyperplasia of the cervix and uterine cancer (Roger B. Scott a. o.) 20992. vol. 73, '57, p. 349-53.



- Relation of ovarian stromal hyperplasia to endometrial carcinoma (J. W. Roddick jr., R. R. Greene) 20992. vol. 73, '57, p. 843-52 / A propos d'une observation d'hyperplasie congénitale des surrénales. Vertu thérapeutique de la métacortandracine (L. de Gennes, R. Tournier etc.) 21469. T. 17, '56, N. 5, p. 631-36 / Hyperplasia of the adrenal medulla (W. Drukker, P. Formijne a. o.) 24007. '57, N. 5012, p. 186-89 / Localized mediastinal lymphnode hyperplasia resembling thymoma (B. Castleman, L. Iverson, V. P. Menendez) 25399. vol. 9, '56, N. 4, p. 822-30 / The retarding influences of adrenalectomy and age on estradiol-induced connective tissue hyperplasia in seminal vesicles (Evelyn Howard, J. C. Allen) 27119. vol. 60, '57, p. 785-96 / Interstitial cell hyperplasia of the ovary associated with a Brenner tumour (R. C. Jennings, W. T. Irwin) 30417. vol. 63, '56, p. 914-16. - s. a. Oestrogen
- Hyperthermie:** Effect of acute hyperthermia on adrenal 17-hydroxycorticosteroid secretion in dogs (John B. Richards, Richard H. Egdahl) 21030. vol. 186, '56, N. 3, p. 435-39 / Hyperthermia. 30508. vol. 49, '56, p. 786-88
- Hyperthyreose:** Pneumo-thyroid. A new procedure for determining the mass of the thyroid gland for the radioiodine treatment of hyperthyroidism (V. H. Franco, M. G. Quina) 23966. vol. 29, '56, N. 344, p. 434-38 / Hyperthyroïdie avec myxoedème localisé (R. Tagnon, P. Dor) 24084. A. 37, '57, N. 7, p. 259-68 / Hyperthyroïdie transitoire après ligature de la thyroïde chez le rat (G. Poumeau-Delille, E. Fels) 26027. T. 148, '54, p. 426-29 / Tratamiento quirurgico del hipertiroidismo (Wolfgang G. Lange) 34168. vol. 43, '56, N. 42, p. 3142-48. - s. a. Adrenalin - Cholesterin - Kreatin - Vitamin-B-Komplex
- Hypertonie:** [Beiträge zur Beurteilung des Frühstadiums der Hypertoniekrankheit] (L. Farádi, P. Juhász, A. Klineses etc.) 20214. T. 6, '54, Suppl., p. 23-24. [L'hypertension pendant la scarlatine] (L. Kelemen, L. Kasza, A. Végh) 20214. T. 6, '54, p. 283-90 / [Unterschiede in der Nahrungswahl von Ratten mit neurogener und renaler Hypertonie] (E. Boros, M. Händel, Gy. Hermann etc.) 20355. T. 6, '54, p. 321-29 / Investigations on experimental hypertension. I. Observations on the induction of hypertension in rats (E. G. van Proosdij-Hartzema, D. K. de Jongh) 20358. vol. 4, '55, N. 1, p. 37-45 / do. II. Pharmacotherapy of experimental hypertension in rats. N. 2, p. 153-59 / do. III. Dosage and effect of drugs in experimental renal hypertension in the rat. p. 160-74 / Clinical evaluation of drug therapy in hypertension (John L. Denney) 20980. vol. 230, '55, N. 2, p. 169-77 / The treatment of diastolic hypertension with a fixed combination of hypotensive drugs (Jerome M. Waldron, D. Reinhardt, William K. Jensen a. o.) 20980. vol. 230, '55, N. 5, p. 551-57 / Two kinds of renal hypertension (Thomas Findley) 20980. vol. 231, '56, N. 2, p. 121-24 / Clinical value and significance of unipolar right arm lead in hypertension (Desiderio Gross) 20980. vol. 231, '56, N. 2, p. 125-33 / Portal hypertension due to chronic occlusion of the extrahepatic portion of the portal vein: its relation to ascites (A. H. Baggenstoss, E. E. Wolfaeger) 20987. vol. 21, '56, N. 1, p. 16-25 / Mechanism of early and chronic experimental renal hypertension as tested by CCK-179 (Irene H. Oyen) 21030. vol. 186, '56, N. 1, p. 161-66 / Neurohypophyseal responsiveness in the hypertensive rat (Sydney M. Friedman, A. M. Hinke a. o.) 21030. vol. 186, '56, N. 3, p. 536 / Effect of renal hypertension on the preference threshold of rats for sodium chloride (Melvin J. Fregg) 21030. vol. 187, '56, N. 2, p. 288-92 / Reserpine, chlorpromazine, and the hypothalamus in reactions to oxygen at high pressure (John W. Bean) 21030. vol. 187, '56, N. 2, p. 389-94 / Irradiation-induced malignant hypertension: cured by nephrectomy (W. M. Lev Samuel Oram) 24007. '56, N. 4998, p. 910-12 / Inheritance of raised blood pressure. 24007. '56, N. 4999, p. 985-86 / Treatment of hypertension (A. R. Gilchrist) 24007. '56, N. 5000, p. 1011-16 / Neurological manifestations of malignant hypertension (Edwin Clarke, Edmond A. Murphy) 24007. '56, N. 5000, p. 1319-26 / Diagnosis and surgery of high-pressure venous leaks in the leg (F. B. Cockett) 24007. '56, N. 5006, p. 1399-1403 / Hope for high blood pressure. 25556. vol. 33, '55, N. 15, p. 1523-24 / Pathogenesis of essential hypertension (George E. Wakerlin) 25710. vol. 15, '57, p. 1-4 / Primary pulmonary hypertension. (Don W. Chapman a. o.) 25710. vol. 15, '57, p. 35-41
- Le rôle de l'hypertension d'origine mécanique dans la genèse des lésions du système artériolaire chez le rat (Jack Baillet) 26009. T. 243, '56, N. 1, p. 91-99
- Hypertonie expérimentale des voies biliaires par irrigation chronique du grand splanchnique droit (Jean Lamy, Henri Sarles, Georges Michotey etc.) 26027. T. 148, '54, p. 553-56 / Voies du réflexe "d'hypertension permanente d'origine thermique" (Hélène Beck) 26027. T. 148, '54, p. 1071-72 / Le traitement chirurgical de l'hypertension artérielle permanente dite essentiellement sympathique: faut-il associer la surrénalectomie à la sympathectomie? (P. Milliez, H. Ximenes) 26058. A. 79, '57, N. 1, p. 11-21 / The influence of age on the development of adrenal-regeneration hypertension (Floyd R. Skelton, James Guillebeau) 27119. vol. 59, '56, p. 201-12 / Current status of therapy in hypertension (Henry A. Schroeder, H. Mitchell Perry) 29589. vol. 162, '56, N. 15, p. 1382-87 / Current problems in management of patients with portal hypertension (Charles G. Child, Arthur J. Donovan) 29589. vol. 163, '57, N. 14, p. 1219-29 / Changes in the adrenal cortex in essential and renal hypertension (I. M. P. Dawson) 30497. vol. 72, '56, N. 2, p. 393-409 / The effects of hypertension on the rat aorta (F. R. Magarey) 30497. vol. 73, '57, N. 1, p. 125-31 / Réflexions à propos d'un cas d'hypertension artérielle par néphropathie unilatérale (J. Macquet) 30855. T. 62, '56, N. 6, p. 393-95 / A propos d'un cas d'hypertonie vésicale neurogène de valeur expérimentale. Conclusions thérapeutiques urologiques et neuro-chirurgicales (E. Truc, M. Levallois) 30855. T. 62, '56, N. 7-8, p. 476-81 / Evidence for an increased intake of sodium in hypertension based on urinary excretion of sodium (Lewis K. Dahl) 34469. vol. 94, '57, p. 23-26 / Experimental hypertension in rats produced by dietary condiments (Laurence W. Roth, Jackson Blair) 34469. vol. 94, '57, p. 619-21
- Unexplained pulmonary hypertension (Geoffrey Wade, John Ball) 34772. vol. 26, '57, N. 101, p. 83-111
- Portal hypertension with hemorrhage from esophageal varices secondary to acute recurrent pancreatitis (Howard R. Snider a. o.) 37680. vol. 40, '56, p. 1063-68 / Results of portacaval shunts in the treatment of portal hypertension (C. Stuart Welch, A. G. Ramos) 37680. vol. 41, '57, p. 756-68 / Studies on capillary permeability in hypertensive diseases (H. Odashima)

diseases (H. Odashima) 38349. vol. 64, '56, N. 1, p. 91-98 / Hypertension artérielle pulmonaire après ligation de plusieurs veines pulmonaires (A. Van Bogaert, E. Fannes, L. Buytaert etc.) 38632. vol. 8, '55, p. 289-99. - s. a. Adrenalectomie - Adrenalin - Amin - Aminosäure - Amphenon - Aneurysma - Antihistamin - Chlorpromazin - Elektrokardiogramm - Glykose - Hämaturie - Hämosiderose - Heilpflanze - Kreislauf - Nephrektomie - Niere - Reserpin - Schilddrüse - Serotonin

hypertichose siehe Agenesie

hypertrophie: Uterine hypertrophy in the presence of androgen-producing adrenal tumor (Boyd C. Quint a. o.) 20992. vol. 73, '57, p. 206-11 / Hypertrophy of the denervated hemidiaphragm (Doris M. Stewart, Arthur W. Martin) 21030. vol. 186, '56, N. 3, p. 497-500 / Giant rugal hypertrophy of the stomach (H. Daintree Johnson, Alfred Stansfeld) 23979. vol. 44, '56-57, N. 187, p. 517-20 / Adult hypertrophy of the pylorus (A. M. Desmond, B. F. Swynnerton) 24007. '57, N. 5025, p. 968-71 / Hypertrophie rénale compensatrice et activité arginasique (Berthe Nataf, Jean Roche) 26027. T. 148, '54, p. 229-31 / Izmeneniya motornykh nervnykh okončaniy v processe rabochej gipertrofii skeletnykh myšc (K. G. Ščitkov) 26532. T. 113, '57, p. 203-06 / Cytology in clinically benign cases of prostatic hypertrophy (Edna Silva-Inzunza, Waldemar E. Coutts) 30860. vol. 77, '57, p. 648-51 / Rabočaja gipertrofija poperečno-polosatoj mišičnoj tkani (K. G. Ščitkov) 31049. '57, 1, p. 55-66 / Splenic hypertrophy in voles (Janet Dawson) 32608. vol. 178, '56, N. 4543, p. 1183-84 / Familial white folded hypertrophy of the mucous membranes (Edward V. Zegarelli, Austin H. Kutscher) 33446. vol. 10, '57, N. 3, p. 262-70. - s. a. Atrophie - Emphysem - Prostatahypertrophie - Pylorusstenose

hyperventilation: The hyperventilation syndrome in childhood (James B. Gillespie) 22645. vol. 71, '54, p. 197-202

hypervitaminose: Hypervitaminose C et gestation (G. Mouriquand, V. Edel) 26027. T. 148, '54, p. 1422-23. Fentes du palais chez l'embryon de rat par hypervitaminose A (A. Giroud, M. Martinet) 26627. T. 148, '54, p. 1742-43. - s. a. Blutserum

hyphaema: Traumatic hyphaema in children (M. Shea) 25385. vol. 76, '57, N. 6, p. 466-69. - s. a. Trypsin

hyphantria: Investigations into the laws governing the growth of *Hyphantria cunea* Drury caterpillars (G. Gere) 20107. T. 7, '57, N. 1, p. 43-72

hypnose: A training method for childbirth utilizing hypnosis (Richard N. Clark) 20992. vol. 72, '56, p. 1302-1304 / Hypnosis in the casualty department (L. Goldie) 24007. '56, N. 5005, p. 1340-42 / Special indication for hypnosis as a method of anesthesia (Harold B. Crasilneck, James McCranie a. o.) 29589. vol. 162, '56, N. 18, p. 1606-08 / Depth reversal during termination of the hypnotic state (J. M. Schneck) 34592. vol. 43, '56, N. 4, p. 506-09 / Sobre a liceidade do hipnotismo (Jaime Snoek, Boaventura Kloppenburg) 35490. vol. 17, '57, p. 432-37 / Hypnosis for surgery. 38300. vol. 68, '56, N. 25, p. 52

hypnotica: Nota sulla prova clinica di un nuovo preparato ipnotico in casi di insonnia (G. Fontana) 28107. A. 115, '56, N. 4, p. 109-12

Hypochlorit: Hypochlorite sweetening. 33842. vol. 12, '57, N. 5, p. 141

Hypoderma: Cattle grubs found in the gullets of Oregon cattle [Hypoderma] (A. R. Roth) 29896. vol. 50, '57, N. 1, p. 115 / Hypoderma diana [Diptera, Oestridae] and *Lipoptena cervi* [Diptera, Hippoboscidae] as parasites of reindeer [*Rangifer tarandus*] in Scotland with notes on the second-stage larva of *Hypoderma diana* (D. S. Kettle, M. N. F. Utsi) 33743. vol. 45, '55, N. 1-2, p. 116-20

Hypogalaktie: Une méthode simple d'appréciation du degré d'hypogalactie (Uros S. Ruzicic) 26058. A. 79, '57, N. 8, p. 895-98

Hypogastrura: Modifications morphologiques expérimentales chez *Hypogastrura boldorii* Denis [Collembole] (Paul Cassagnau) 26009. T. 243, '56, N. 6, p. 603-05. Modifications morphologiques expérimentales chez *Hypogastrura manubrialis* Tullberg [Collembole] (Paul Cassagnau) 26009. T. 243, '56, N. 18, p. 1361-63

Hypoglykämie: Some neurological manifestations of endogenous hypoglycaemia (Doreen Moorhouse) 24007. '56, N. 5008, p. 1512-14 / Effects in man of insulin hypoglycaemia after adrenalectomy (Jean Ginsburg, A. Paton) 30566. vol. 133, '56, p. 59P-60P / Ricerche sugli ipoglicemizzanti di origine vegetale. 36388. A. 38, '56, N. 4, p. 155-56. - s. a. Adrenalin - Chlorpromazin - Glukagon - Harnstoff - Hexamethoniumbromid - Insulin - Sulfonamid - Tryptophan

Hypogonadismus: Hipogonadismo masculino (Julio Cesar Brigante, Diego Leon Perazzo) 34168. vol. 43, '56, N. 43, p. 3220-25

Hypokaliämie: Hypokalemia in adrenalectomized dogs during acute decompression stress (Frederick P. Ferguson a. o.) 27119. vol. 60, '57, p. 761-67. - s. a. Elektrokardiographie - Uretersigmoidostomie - Yoshimbin

Hypokalzämie: Experimental studies of the mechanisms producing hypocalcemia in hypernatremic states (Lawrence Finberg) 29819. vol. 36, '57, N. 3, p. 434-39

Hypomyces: Ascus development and nuclear behavior in *Hypomyces solani* F. cucurbitae (Arif S. El-Ani) 20919. vol. 43, '56, N. 10, p. 769-78

Hyponaträmie: Effect of acute hyponatremia on distribution of water and electrolytes in various tissues of the rat (Dixon M. Woodbury) 21030. vol. 185, '56, N. 2, p. 281-86 / Hyponatremia: clinical state or biochemical sign? (J. Russell Elkinton) 25710. vol. 14, '56, p. 1027-34

Hyponitrit: Hyponitrite reductase in *Neurospora* (Antonia Medina, D. J. D. Nicholas) 32608. vol. 179, '57, N. 4558, p. 533-34

Hypoparathyreose: Idiopathic hypoparathyroidism and Addison's disease (M. Perlmutter, R. R. Ellison a. o.) 20987. vol. 21, '56, N. 4, p. 634-43

Hypophosphatämie siehe BZ 55

Hypophosphatasie: Genetic, clinical, biochemical, and pathological features of hypophosphatasia (R. A. McCance, D. V. I. Fairweather a. o.) 34772. vol. 25, '56, N. 100, p. 523-37

Hypophosphit: The inhibition of formic dehydrogenase



and formic hydrogenlyase systems of *Escherichia coli* by hypophosphite (W. G. Crewther) 23412. vol. 21, '56, N. 1, p. 178-80 / Cerimetric determination of hypophosphite (M. N. Sastri, Ch. Kalidas) 35035. T. 74, '55, p. 1045-48

**Hypophyse [anatom.]:** [Examinations of the pituitary-adrenocortical-thyroid system after ablation of neocortical and rhinencephalic structures] (E. Endroczi, K. Lissák, C. Szép a. o.) 20355. T. 6, '54, p. 19-30. The problem of the occurrence of castration cells in the hypophysis in very young animals (M. J. Hoogstra, S. E. de Jongh) 20358. vol. 4, '55, N. 2, p. 145-52 / A comparison between the F.S.H.- and I.C.S.H.-contents of the hypophysis of adult and immature rats (M. J. Hoogstra, F. J. A. Paesi) 20358. vol. 4, '55, N. 3, p. 395-406 / Pituitary-adrenal relationships (C. N. Long) 22274. vol. 18, '56, p. 409-32 / Pituitary tissues. 24007. '57, N. 5014, p. 329-30 / Further studies on a pituitary factor with specific influence on metabolism (J. B. Derbick, J. B. Collip) 25370. vol. 31, '53, p. 117-25 / Nouvelle contribution à l'étude des rapports entre la hypophyse et la thyroïde (Robert Courrier, Louis Zizine) 26009. T. 243, '56, N. 21, p. 1577-79. Réponse aux agressions du système hypophysio-surrénalien chez le rat nouveau-né (Anne Grégoire) 26009. T. 244, '57, N. 19, p. 2420-23 / Etude morphologique de l'hypophyse de la lapine au cours de post-partum (W. Gepts, L. Desclin) 26027. T. 148, '54, p. 189-92. Recherches sur le contrôle hypophysaire de l'interrénel antérieur d'un poisson téléostéen: l'anguille [*Anguilla anguilla* L.] (J. Hatey) 26027. T. 148, '54, p. 231-34. La réponse hypophysaire à la cortisone chez la ratte castrée et la ratte castrée et surrénalectomisée (A. Moszkowska) 26027. T. 148, '54, p. 801-03 / Action comparée sur l'hypophyse d'antihistaminiques, de neuroplégiques et d'anti-inflammatoires (F. Meidinger) 26027. T. 148, '54, p. 1086-90 / Some observations on the pituitary gland following the prolonged administration of antithyroid drugs (H. J. Clausen) 28475. vol. 20, '56, N. 3, p. 213-25 / Fractionation of pituitary homogenates by differential centrifugation. I. II (Daniel M. Ziegler, Jacklyn B. Melchior) 29726. vol. 222, '56, p. 721-38 / Congenital absence of the pituitary gland and its consequences (Douglas B. Brewer) 30497. vol. 73, '57, N. 1, p. 59-67 / The blood supply of the pituitary of the sheep; with observations on necrosis of the anterior lobe after stalk section (P. M. Daniel, Marjorie M. L. Prichard) 30566. vol. 135, '57, p. 37P. The volume of the pituitary gland and median eminence in stalk-sectioned rabbits (H. J. Campbell, G. W. Harris) 30566. vol. 135, '57, p. 47P-48P / Cytology and hormone content of rat pituitary glands following adrenalectomy (Karl M. Knigge) 34469. vol. 94, '57, p. 640-43 / Hyalinization and basophil adenomata in the pituitary gland (H. D. Purves) 34476. vol. 49, '56, N. 12, p. 1014-16 / Influences hypophysaires sur le métabolisme du fer (G. Marione, D. Meduri) 35875. T. 12, '57, N. 2, p. 169-91 / Le rôle de l'hypophyse dans l'action du soleil sur la peau (Louis-S. Copelman) 36077. vol. 56, '56, N. 683, p. 1761-63 / O portalnim žilama hipofize goveda (V. Bačić) 39200. vol. 26, '56, N. 9-10, p. 254-66. - s. a. ACTH - Adenohypophyse - Brunft - Esterase - Geschlechtshormon - Hypothalamus - Jod - Kurare - Lipoid - Lysin - Nebennierenrinde - Para-Aminosalizylsäure - Rhinencephalon - Thyreotropin - Vitamin E

**Hypophysektomie:** Hypophysectomy in the treatment of malignant tumors (R. Luft, H. Olivecrona a. o.) 20983. vol. 21, '56, N. 5, p. 728-38 / Hypophysectomy for advanced cancer. 24007. '56, N. 4993, p. 651-52 / Effect of hypophysectomy on urinary oestrogen in breast cancer (F. C. Greenwood, R. D. Bulbrook) 24007. '57, N. 5020, p. 666-68 / Transbuccal hypophysectomy in the dog (J. Markowitz, J. Archibald) 25365m. vol. 34, '56, p. 422-28 / Hemodynamic changes following aortic constriction in normal and in hypophysectomized rats (Margaret Beznák) 25365m. vol. 34, '56, p. 791-98 / The effect of graded hypophysectomy on thyroid gonadal, and adrenocortical function in the dog (William F. Ganong, David M. Hume) 27119. vol. 59, '56, p. 293-301 / The inhibition of hypophysectomy-induced changes in the rat submaxillary glands (William G. Shafer a. o.) 27119. vol. 59, '56, p. 516-21 / Uptake of  $P^{32}$  into various phosphorus-containing fractions in the brain of normal, hypophysectomized and ACTH-treated hypophysectomized rats (J. J. Kocsis) 27119. vol. 59, '56, p. 591-93 / Seeds of pure beta-ray emitter [yttrium-90] for radiation hypophysectomy (J. R. Mallard, A. McKinnell) 32608. vol. 178, '56, N. 4544, p. 1240-41 / Hypophysectomy and the tail darkening reaction in *Xenopus* (Joseph T. Bagnara) 34469. vol. 94, '57, p. 572-75. - s. a. Androgen - Aorta - Askorbinsäure - Atrophie - Chlorid - Chlorpromazin - Cholinesterase - Cortison - Desoxycorticosteron - Fibroadenom - Geschlechtshormon - Hormon - Hypophysenhormon - Hypothalamus - Kohlehydrat - Proteinase - Schilddrüsenhormon - Stein [med.]

**Hypophysenextrakt:** Négativité de la réponse surrénalienne à la perfusion intraveineuse d'extrait posthypophysaire chez des sujets atteints de lésions hypothalamo-hypophysaires (E. Bernard-Weil, Jacques Decourt etc.) 21469. T. 17, '56, N. 6, p. 849-52 / The effect of pituitary posterior lobe extracts on the blood pressure of the pigeon (H. Waring, L. Morris a. o.) 23043. vol. 34, '56, N. 3, p. 235-38 / Effets sur l'ovaire de la ratte prématée, de doses répétées d'extraits hypophysaires. Contribution à l'interprétation du phénomène de la superovulation (Claude Aron, Léopold Asch etc.) 26009. T. 244, '57, N. 2, p. 243-46 / Activités thyroïdées différentes, en fonction de la température, d'extraits hypophysaires de mammifères et d'un téléostéen (Maurice Fontaine, Yves-Alain Fontaine) 26009. T. 244, '57, N. 19, p. 2339-41 / Mode d'action quantitative de l'extrait hypophysaire sur le testicule chez le cobaye (Alexander Petrovic, Claude Weill, Marc Deminatti) 26027. T. 148, '54, p. 593-95. - s. a. Steroid

**Hypophysenhormon:** A partial fractionation of pituitary growth hormone (J. H. Ottaway, J. Paul) 23412. vol. 24, '57, N. 3, p. 592-96 / Action diabétogène de l'hormone de croissance de l'hypophyse (B. A. Houssay, R. R. Rodriguez, A. F. Cardeza) 26027. T. 148, '54, p. 910-11 / Effect of a primate pituitary growth hormone preparation on nitrogen metabolism in the hypophysectomized rhesus monkey (Ernest Knobil a. o.) 27119. vol. 60, '57, p. 166-68 / Studies on pituitary lactogenic hormone. XV (R. David Cole a. o.) 29726. vol. 224, '57, p. 399-405. - s. a. Chloromycetin - Neurohypophyse - Phosphat

**Hypopituitarismus:** Hypopituitarism following sinusitis and cavernous sinus thrombosis (E. Williams) 34476



vol. 49, '56, N. 10, p. 827-28. - s. a. Koma [med.]

**hypoplasie:** Chronic erythrocytic hypoplasia in adults. Review of literature and report of a case (S. Y. Tsai, W. C. Levin) 21467. vol. 22, '57, N. 2, p. 322-30. - s. a. Anémie

**hypoproteïnémie:** Idiopathic or hypercatabolic hypoproteinaemia (Michael Schwartz, Bagger Thomsen) 24007. '57, N. 5009, p. 14-17

**hypospadié:** Sur un cas d'hypospadias vulviforme (J. Decourt, A. Ameline etc.) 21469. T. 17, '56, N. 4, p. 515-18 / Place du procédé du Beck von Hacker dans le traitement de l'hypospadié. 30855. T. 62, '56, N. 7-8, p. 462-71

**hypotaourine:** The synthesis of S<sup>35</sup>-labeled hypotaourine and its metabolism in rats and mice (Lorentz Eldjarn a. o.) 29726. vol. 223, '56, p. 353-58

**hypothalamus:** [Hypothalamus injury and tuberculosis] (J. Kurucz, G. Polgar) 20214. T. 6, '54, p. 321-33. Effets de lésions hypothalamiques sur le comportement sexuel et le tractus génital du rat mâle (A. Soulaïrac, M.-L. Soulaïrac) 21469. T. 17, '56, N. 6, p. 731-45. Hypothalamic lesions and ACTH secretion in rats (P. G. Smelik, P. R. Bouman a. o.) 22578. vol. 110, '57, Fasc. 2-3, p. 338-39 / Les territoires vasculaires de l'hypothalamus (G. Lazorthes, J. Poulhes etc.) 24281. A. 120, T. 140, '56, N. 32-33, p. 607-12 / Mise en évidence in vivo d'une "hypophysostimuline" à effet corticotrope dans l'hypothalamus antérieur du bœuf (Fred Stutinsky) 26009. T. 243, '56, N. 5, p. 520-22 / Répercussions de lésions hypothalamiques sur le conditionnement génital du canard domestique (Ivan Assenmacher) 26009. T. 245, '57, N. 2, p. 210-13 / Neurocrinie de substance neurosécrétoire d'origine hypothalamique (M. Collin) 26027. T. 148, '54, p. 1459-60. Hypothalamic syndromes in general and disturbances in the water regulation in particular (A. Biemond) 27719. Y. 59, '56, N. 4, p. 338-58 / Some functions of the hypothalamic-hypophysial system in relation to the pathology (J. J. G. Prick) 27719. Y. 59, '56, N. 4, p. 408-55 / Pituitary-thyroid function in rats with hypothalamic lesions (Savino A. d'Angelo, Ronald E. Traum) 27119. vol. 59, '56, p. 593-95 / The effect of hypothalamic lesions upon the thyroid response to partial thyroidectomy (Seymour Reichlin) 27119. vol. 60, '57, p. 567-69 / Selectivity of the effects of hypothalamic lesions on pituitary trophic hormone secretion in the rat (E. M. Bogdanove) 27119. vol. 60, '57, p. 689-97 / A note on thermal degeneration in the hypothalamus (W. M. Cowan, T. P. S. Powell) 29641. vol. 90, '56, p. 188-92 / The hypothalamic elaboration of posterior pituitary principle in man. Evidence derived from hypophysectomy (J. C. Sloper, C. W. M. Adams) 30497. vol. 72, '56, N. 2, p. 587-602 / A study of the electrical activity of the hypothalamic feeding mechanism (J. R. Brobeck a. o.) 30566. vol. 132, '56, p. 358-64 / Two hypothalamic systems controlling uterine motility (B. A. Cross) 30566. vol. 133, '56, p. 57P-58P. - s. a. Diencephalon - Hypertonie - Neurosekretion - Oestrus - Progesteron - Pubertät - Solganal - Zucker [med.]

**Hypothek:** The battle of mortgage rates (J. Marvin) 23132. vol. 106, '56, N. 367, p. 471-74 / De hypotheekmarkt in België (L. Matthysens, U. Dubois) 26850. A. 10, '56, N. 3, p. 113-32 / L'hypothèque légale (Mangal, Col-

leye) 34934. A. 11, '55, N. 11, p. 1839-42. - s. a. Kredit

**Hypothermie:** [Wirkung der Hypothermie auf die reflektorische Autoregulation des Blutdruckes] (S. Dubecz, P. Kertai, F. Kokas etc.) 20214. T. 6, '54, Suppl., p. 83-84; T. 7, '55, p. 119-25 / [Changes in the inorganic phosphorus and diphosphoglycerate content of blood during hypothermia at the beginning stage of postnatal life] (A. Kemény, F. Kutas, M. Stützel) 20454. T. 7, '57, Fasc. 2, p. 129-37 / Temperature gradients in the hypothermic dog (G. B. Spurr, Steven M. Horvath a. o.) 21030. vol. 186, '56, N. 1, p. 47-51 / Reappraisal of ventricular threshold in hypothermia (A. H. Hegnauer, B. G. Covino) 21030. vol. 186, '56, N. 3, p. 511-12. Hypothermia in hemorrhagic shock (E. W. Friedman, D. Davidoff a. o.) 21030. vol. 185, '56, N. 3, p. 521-29. Urinary composition during hypothermia (William E. Segar, Philip A. Riley a. o.) 21030. vol. 185, '56, N. 3, p. 528-32 / Hypothermia: a method of intragastric cooling (C. N. Barnard) 23979. vol. 44, '56, N. 185, p. 296-98 / The effect of hypothermia on acute coronary occlusion (G. Smith, D. Lawaon, B. Penhale) 23979. vol. 44, '56-57, N. 186, p. 419-20 / A comparison of temperatures measured in the rectum, oesophagus and on the surface of the aorta during hypothermia in man (K. E. Cooper, J. R. Kenyon) 23979. vol. 44, '57, N. 188, p. 616-19 / Hypothermia in midwifery (W. N. Leak) 24007. '56, N. 5005, p. 1368 / Closure of interauricular septal defects under hypothermia (J. A. Gravel) 25385. vol. 76, '57, N. 1, p. 27-28 / Résistance des formations nerveuses supérieures à l'"hypothermie provoquée". Etude expérimentale chez le chien et le singe (Jean Malméjac, Pierre Plane etc.) 26009. T. 242, '56, N. 17, p. 2171-74 / De l'action stimulante cardiaque du sang de l'organisme en profonde hypothermie (Jean Giaja, Jevto Radulović) 26009. T. 243, '56, N. 20, p. 1465-67 / La repolarisation du myocarde au cours de l'hypothermie chez trois espèces de mammifères: cobaye, spermophile [Citellus citellus] et rat blanc (Edouard Corabœuf, Charles Kayser etc.) 26009. T. 243, '56, N. 21, p. 1673-76 / L'état posthypothermique (Jean Giaja, Jevto Radulović) 26009. T. 244, '57, N. 1, p. 27-30 / L'hypothermie dans ses relations avec l'indice chronologique vestibulaire (Georges Mouriquand, Violette Edel etc.) 26009. T. 244, '57, N. 3, p. 284-87 / Hypothermie par déséquilibre cationique chez le lapin (Pierre Binet) 26009. T. 244, '57, N. 8, p. 1094-96 / Hypothermia in the management of the poor-risk patient undergoing major surgery (Salomon N. Albert, William A. Spencer a. o.) 29589. vol. 163, '57, N. 16, p. 1435-38 / Hypothermia and cerebral vascular lesions. I (Hubert L. Rosomoff) 30402. vol. 13, '56, p. 332-43 / Effects of hypothermia on local blood flow and metabolism during cerebral ischemia and hypoxia (John S. Meyer, John Hunter) 30402. vol. 14, '57, p. 210-27 / Hypotermi på barn. En värmeteknisk analys av nedkylningsförloppet (S. Hagberg, P.-O. Persson) 31135. A. 16, '57, N. 3, p. 103-07 / Bases physiologiques et applications thérapeutiques de l'hypothermie aux Etats-Unis (Maurice Stupfel) 36077. vol. 57, '57, N. 685, p. 234-51 / The effects of hypothermia on the physiology of the nervous system (Hubert L. Rosomoff) 37680. vol. 40, '56, p. 328-36 / The prevention of ventricular fibrillation in experimental hypothermia (Leo R. Radigan a. o.) 37680. vol. 40, '56, p. 471-75. Hypothermic ventricular fibrillation and its control (B. G. Covino, A. H. Hegnauer) 37680. vol. 40, '56, p.



- 475-80 / Some physiologic effects of short- and long-term hypothermia upon the liver (Bernard Fisher a. o.) 37680. vol. 40, '56, p. 862-73 / Defibrillation, cardiac arrest, and resuscitation in deep hypothermia by electrolyte solutions (G. Schimert, R. A. Cowley) 37680. vol. 41, '57, p. 211-19. - s. a. Adrenalin - Elektrokardiogramm Herz - Herzchirurgie - Kalium - Strophanthidin
- Hypothyreose:** The effects of thyrotropin and-desiccated thyroid upon hypothyroidism with goiter (Richard P. Lery, Luther W. Kelly, William Jefferies) 20980. vol. 231, '56, N. 1, p. 61-68. - s. a. Alopezie - Cholesterin
- Hypotonie:** Observations on the regional circulation during pharmacologically induced hypotension (E. F. Hueber) 20980. vol. 229, '55, N. 6, p. 613-20 / Fundus changes in postoperative hypotony (Angelos Dellaporta) 21001. vol. 40, '55, p. 781-85 / Intérêt de la sémiologie nerveuse dans l'analyse des affections musculaires du nourrisson [hypotonies] (P. Liessens) 38632. vol. 8, '55, p. 143-53. - s. a. Adrenalin - Amyloidose - Butylamin - Diabetes - Olea - Pleiocarpa - Tetrahydrozolin - Tubokurarin - Veratrum
- Hypoxämie:** [Einfluss von Hypoxie auf die Vagus- und Azetylcholinempfindlichkeit des Säugetierherzens] (L. Szekeres) 20355. T. 6, '54, p. 109-12 / Coronary blood flow and myocardial metabolism during hypoxia in adrenalectomized-sympathectomized dogs (Donald B. Hackel, George H. A. Clowes) 21030. vol. 186, '56, N. 1, p. 111-14 / Role of the spleen in acclimatization to hypoxia (S. F. Cook, M. H. Alafi) 21030. vol. 186, '56, N. 2, p. 369-72 / Hypoxia and hyperoxia (Clyde H. Kratochvil) 21089. vol. 93, '57, p. 719-23 / Development of the inner ear after maternal hypoxia (Theodore H. Ingalls, George Kelemen, Francis J. Curley) 22633. vol. 65, '57, N. 6, p. 558-66 / Hypoxemia and coronary blood flow (Robert M. Berne, John R. Blackmon, Thomas H. Gardner) 29819. vol. 36, '57, N. 7, p. 1101-1106 / Heat production in the hypoxic new-born infant (H. R. Brodie a. o.) 30566. vol. 135, '57, p. 9P-10P. Observations on the effects of hypoxia on the pulmonary vascular bed (Helen N. Duke) 30566. vol. 135, '57, p. 45-51. - s. a. Arterie - Diurese - Hypothermie - Ionisierende Strahlen
- Hypoxanthin:** Hypoxanthine, cofactor for cysteine oxidation by liver preparations (I. Fridovich, P. Handler) 23412. vol. 21, '56, N. 1, p. 173-74 / Rôle de l'hypoxanthine dans la désaturation des acides gras supérieurs (Arlette Jacob) 26009. T. 242, '56, N. 17, p. 2180-82. - s. a. Geschwulst [allg.]
- Hyrcanus II. Johannes:** Le règne d'Hyrcan II et les allusions historiques du Commentaire d'Habacuc (Jacques Schreiden) 33146. T. 7-9, '55-57, N. 1-6, p. 247-60
- Hysterektomie:** Hysterectomy - a problem in public relations (Waverly R. Payne) 20992. vol. 72, '56, p. 1165-70 / Hysterectomy on gravid patients (G. Keith Folger) 20992. vol. 73, '57, p. 1035-44 / The psychological impact of cancer and cancer surgery. 6. Adaptation to hysterectomy (M. G. Drellich, I. Bieber, A. M. Sutherland) 25399. vol. 9, '56, N. 6, p. 1120-26 / La hemorragia vaginal como complicacion de la histerectomia total abdominal (Rodolfo Pecorone, Luciano A. Belizán) 33299. vol. 14, '56, N. 5-6, p. 133-37. - s. a. Schwangerschaft
- Hysteresis:** Tracé rapide d'un cycle d'hystérésis (Léon Grillet, E. Meury) 25040. T. 28, '53 ('54), p. 159-61 / Hysteresis demagnetizačného faktoru válcové tyče (V. Matěna) 25507. 5, '55, p. 401-05 / O hysterezii demagnetizačného faktoru (V. Hajko) 25507. 5, '55, p. 435-40 / Essai d'interprétation de la reptation des cycles d'hystérésis (Louis Néel) 26009. T. 244, '55, N. 22, p. 2668-74 / Control of flux waveform in tracing hysteresis loops (G. R. George) 27138. vol. 82, '56, 4723, p. 333-37 / Sur les cycles d'hystérésis des courbes ramiques au titanat de baryum (G. Mesnard, L. Eyraud) 30575. T. 17, '56, N. 6, Suppl., p. 78A-80A / On thermal hysteresis of transformations in solids (M. J. Sparnay) 33866. vol. 11, '56, N. 5, p. 400-09
- Hysterie** siehe Amblyopie
- Hystero-graphie:** A propos d'hystérogaphies. Les synéchies endocavitaires et les faux polypes sus-isthmiques (R. Vanden Driessche) 26036. A. 26, '56, N. 4, p. 185-91 / The diagnosis of submucous fibroids by hystero-graphy (Samuel Rozin) 30417. vol. 63, '56, p. 917-19
- Hysterosalpingographie:** Hysterosalpingography using salpix (W. J. J. Czyzewski) 23966. vol. 29, '56, N. 348, p. 679-81

## I-J

- Jabalcon** [Spanien]: Sur la géologie du Jabalcon [province de Grenade, Espagne] (Paul Fallot, Luis Solá Sabaris) 26009. T. 242, '56, N. 16, p. 1930-33
- Jabločkina, Aleksandra A.:** Vospominanija starejšerusskoj aktrisy (A. Klinčin) 38011. G. 14, '53, 11, p. 158-60 / Slavnyj jubilej. 38011. G. 14, '53, 10, p. 48-50
- Jačevskij, Artur Arturovič:** Artur Arturovič Jačevskij kal mikolog i fitopatolog (M. V. Gorlenko) 32023. T. 22, '53, p. 602-10
- Jackson** [Mathematiker]: O teoremach tipa Džeksona i metriki  $L_p$  (M. K. Potapov) 26532. T. 111, '56, p. 1185-88
- Jackson, John Hughlings:** The sources of Jacksonian neurology (Walther Riese) 30369. vol. 124, '57, p. 125-134
- Jackson, Thomas Jonathan:** Great captain. 38300. vol. 69, '57, N. 18, p. 62
- Jacob, Max:** Max Jacob and the "Poème en prose" (S. J. Collier) 32174. vol. 51, '56, N. 4, p. 522-36
- Jacob, Therese Albertine Louise von,** siehe unter Robinson, Therese Albertine Louise
- Jacobi, Karl Gustav Jakob:** Fibre systems of Jacobian varieties (Jun-ichi Igusa) 20972. vol. 78, '56, N. 1, p. 171-99 / On Jacobi brackets (Philip Hartman) 20972. vol. 78, '57, N. 1, p. 187-89 / Fibre systems of Jacobian varieties. II. Local monodromy groups of fibre systems (Jun-ichi Igusa) 20972. vol. 78, '56, N. 4, p. 745-60 / On Jacobi polynomials (L. Carlitz) 23766. A. 11, '56, N. 3, p. 371-81 / Sulle corrispondenze lineari e sui riferimenti intrinseci in una coppia di varietà jacobiane nulle (L. Cantoni) 23766. A. 11, '56, N. 3, p. 402-11 / The spectral distribution of a Jacobian matrix (P. Dean) 34308. vol. 52, '56, Pt. 4, p. 752-55.

s. a. Laguerre, E.-N.

Jacobsonschies Organ: The organ of Jacobson (V. E. Negus) 29641. vol. 90, '56, p. 515-19

Jacquardmaschine: Fréquence des réparations nécessaires par les mécaniques Jacquard (J. Schneider) 34934. A. 12, '56, N. 5, p. 639-44

Jager: Jaarverslag van de Kon. Ned. Jagersvereniging... 1955-56. 32732. J. 60, '56, N. 47, p. 819 / Reunie van medewerkers aan De Nederlandsche Jager te Winterswijk (A. B. Wigman) 32732. J. 60, '56, N. 51, p. 886

Jera: Sur le développement in vitro des embryons d'un Crustacé Isopode Asellote: Jaera marina [Fabr.] (Annie Lemerrier) 26009. T. 244, '57, N. 9, p. 1280-83. - s. a. Chromosom

Jffé-Lichtensteinsche Krankheit: Fibrous dysplasia of the skull with sarcoma (A. A. Hobbs jr. a. o.) 21064. vol. 76, '56, p. 320-23 / Polyostotic fibrous dysplasia [with precocious puberty and pigmentation] (M. G. Peterman) 30508. vol. 49, '56, p. 719-27 / Fibrous dysplasia of the mandible (George W. Knabe) 33446. vol. 10, '57, N. 3, p. 285-95

Jagd: Keep your eye on the bird! 32732. J. 60, '55, N. 22, p. 395 / Snel doden is's jagers plicht (Hattink) 32732. J. 60, '55, N. 23, p. 411 / Aantekening betreffende de jacht in Zuid-Slavie. 32732. J. 60, '55, N. 23, p. 420 / De jager heeft thans grote zorgen. 32732. J. 60, '56, N. 34, p. 597 / Zorgen die de jager gedeeltelijk had kunnen voorkomen. 32732. J. 60, '56, N. 37, p. 648 / Anno 1873. Voltooid verleden tied. 32732. J. 60, '56, N. 37, p. 649 / De halfjes-jacht is vol verrassingen. 32732. J. 60, '56, N. 38, p. 673-74 / Jacht en natuurbescherming. 32732. J. 60, '56, N. 38, p. 675. De jacht is nog niet dood. 32732. J. 60, '56, N. 39, p. 693 / De nieuwe jachtwet: schade. 32732. J. 60, '56, N. 41, p. 720 / Officiële mededelingen [Jagd in Holland] 32732. J. 60, '56, N. 41, p. 722 / Jacht en sport. 32732. J. 60, '56, N. 43, p. 753 / De jacht in de Eerste Kamer der Staten-Generaal. 32732. J. 60, '56, N. 46, p. 806 / "Koninklijke" jachtopzieners in Friesland onder Lodowijk Napoleon. 32732. J. 60, '56, N. 48, p. 839 / Did jaar geen jacht. 32732. J. 60, '56, N. 49, p. 847 / Artikel 8 der jachtwet. 32732. J. 60, '56, N. 53, p. 912 / Iets over "percentages" en het bijhouden van een "jachtboek". 32732. J. 60, '56, N. 53, p. 914 / Als in een proefjachtveld... de mogelijkheid benut! 32732. J. 61, '56, N. 1, p. 17 / Snel doden is's jagers plicht. 32732. J. 61, '56, N. 4, p. 71 / Intrekking en weigering van een jachttakte en het jachtrecht. 32732. J. 61, '56, N. 4, p. 72 / De jacht in Zwitserland [Jagdstrecke 1955] 32732. J. 61, '56, N. 4, p. 80 / Jachtpacht. 32732. J. 61, '56, N. 12, p. 199. Perikelen van de jacht op het IJsselmeer. 32732. J. 61, '56, N. 12, p. 201-02 / Waarheen?? 32732. J. 61, '56, N. 14, p. 233 / 3 november - "Sint Hubertus". 32732. J. 61, '56, N. 18, p. 303 / In mijn veld geen kogelbuksen meer. 32732. J. 61, '56, N. 19, p. 323 / Het kogelschot (C. D. Grijns) 32732. J. 61, '56, N. 20, p. 339 / "In mijn veld geen kogelbuksen meer" (I. O. T.) 32732. J. 61, '56, N. 20, p. 340 / Het kogelschot. 32732. J. 61, '56, N. 22, p. 374 / Regeling van de jacht in oude tijden. 32732. J. 61, '56, N. 24, p. 410. Het is weer voorbij... maar er is toch nog genoeg te doen. 32732. J. 62, '57, N. 3, p. 37 / Gesloten tijd

mag geen dode tijd zijn. 32732. J. 62, '57, N. 6, p. 83. Regelen met betrekking tot de afmetingen waaraan jachtvelden moeten voldoen. 32732. J. 62, '57, N. 8, p. 125 / Opening en sluiting van de jacht op ander dan schadelijk wild. 32732. J. 62, '57, N. 8, p. 128 / De jachttijden. 32732. J. 62, '57, N. 9, p. 141 / Seizoen 1956: "Geen smienten, geen houtsnippen". 32732. J. 62, '57, N. 9, p. 148 / [Jagd in Holland] (J. O. Thate) 32732. J. 62, '57, N. 13, p. 225-26 / Een schande voor de jagerstand. 32732. J. 62, '57, N. 15, p. 273 / Beknopte toelichting op de 40 ha-regeling. 32732. J. 62, '57, N. 16, p. 303-04 / Ochota v chabarovskom krae (V. N. Skalon) 34184. G. 43, '54, 4, p. 122-23 / Petite chasse (Hugo Charteris) 37291. '57, N. 6712, p. 204. The sudden pack (W. R. Rodgers) 37291. '57, N. 6723, p. 582-84 / Opening en sluiting van de jacht gedurende seizoen 1957-1958 voorzover voor Friesland van belang. 39112. J. 10, '57, N. 7-8, p. 167-68. - s. a. Museum

Jagflugzeug: New final assembly methods used to build F4D-1 delta type fighter (C. H. Smartt) 23058k. vol. 115, '56, N. 4, p. 48-52 / Design and production of Crusader fighter. 23058k. vol. 117, '57, N. 1, p. 56-59

Jakob ben Meir siehe Gerschom ben Juda

Jakobiner: Scritti di Giacobini italiani della fine del settecento (F. Catalano) 33258. A. 40, '56, Fasc. 2, p. 316-22

Jakob von der Mark [hl.]: Giacomo della Marca paciere a Rieti (Angelo Sacchetti Sassetti) 22782. A. 50, '57, p. 75-82

Jakovlev, A. S.: A. S. Jakovlev. 38011. G. 14, '53, 10, p. 172-73

Jakuten [Volk]: Ètnografič. materialy Jakutskogo oblastnogo kraevedčeskogo muzeja (O. V. Ionova) 37258. '57, 2, p. 178-79

Jakutien siehe Agrargeschichte - Theater

Jamaika siehe Zuckerrohr

Jamblichos [Philosoph]: L'editio princeps del "De Mysteriis" di Giamblico (Angelo Raffaele Sodano) 28291. A. 10, '57, N. 1, p. 44-55

James, Henry: Time and the unnamed article in the Ambassadors (R. W. Stallman) 32168. vol. 72, '57, N. 1, p. 27-32 / A note on Henry James' first short story (R. L. Gale) 32168. vol. 72, '57, N. 2, p. 103-07 / A James "gift" to Edith Wharton (M. Bell) 32168. vol. 72, '57, N. 3, p. 182-85 / Henry James as latter-day saint (Irving Howe) 33777. vol. 24, '57, p. 282-90 / Henry James (Jean Pouillon) 38091. A. 11, '55, N. 118, p. 549-60 / The writer's eye (Rob. Speaight) 38303. vol. 37, '56, N. 44, p. 1334-35

James, Robert: Robert James, Diderot, and the Encyclopédie (J. Dorlitt) 32168. vol. 71, '56, N. 6, p. 431-34

James, Stanley George: Dr. S. G. James f. 24007. '57, N. 5025, p. 1009

Jamestown [Virginia] siehe Ausgrabung

Jamieson, Edward Bald: E. B. Jamieson, M.D. f. 24007. '56, N. 4991, p. 554-55; N. 4992, p. 607-08; N. 4993, p. 661-62

Janáček, Leoš: Poslední vůle Leoše Janáčka (P. Novák) 25429. R. 75, '56, p. 279-99 / Jenufa: Janáček (Mosco



- Carner) 38303. vol. 37, '56, N. 51, p. 1586
- Janes, Leonard Robert: Leonard Robert Janes. 31. 1. 1903 - 21. 9. 1954 (G. J. Cunningham) 30497. vol. 73, '57, N. 1, p. 295-97
- Janot, Maurice-Marie: Le professeur M.-M. Janot, à l'Académie de Médecine (R. Constans) 35858. T. 63, '56, p. 131-32
- Janovskaja, Sof'ja Aleksandrovna: Sof'ja Aleksandrovna Janovskaja. 39110. T. 11, '56, V. 3, p. 219-22
- Jansenismus siehe Kirche und Staat
- Janssoone, Frédéric: [E Postulatione generali] Decretum super revisione scriptorum in causa: Trifluvianen. beatificationis et canonizationis servi Dei Friderici Janssoone, sacerdotis, professi O.F.M. 20273. A. 75, '56, p. 236
- Japan: The state of Japanese economics (Martin Bronfenbrenner) 20867. vol. 46, '56, N. 2, p. 389-98 / The origins of the present Japanese constitution (R. E. Ward) 21175. vol. 50, '56, N. 4, p. 980-1011 / Japan after ten years (Earnest Hoberecht) 22947. vol. 53, '57, N. 194, p. 148-52 / Japan and the H-bomb (Herbert Passin) 24383. vol. 11, '55, N. 8, p. 289-92 / Japan's foreign relations (Kosaku Tamura) 26115. vol. 23, '55, N. 10-12, p. 611-23 / Industrial and economic recovery of Japan (Kenji Suga) 26115. vol. 23, '55, N. 10-12, p. 626-49 / Postwar foreign relations (Mitsuo Tanaka) 26115. vol. 23, '55, N. 10-12, p. 669-75 / De positie van Japan in de wereldhandel (G. S. Kloos) 26857. J. 41, '56, N. 2031, p. 470-72 / Opmerkelijk herstel van de Japanse economie. 26869. J. 50, '56, N. 32, p. 5-6. Recent developments in Japan. 27539. vol. 18, '55, N. 8, p. 240-41 / Japan's foreign trade. 27539. vol. 18, '55, N. 1, p. 10-11 / The reconstruction of Japan's foreign trade. 27539. vol. 18, '55, N. 17, p. 527-29. Japan's internal and external outlook. 27539. vol. 19, '55, N. 20, p. 619-20 / Problems of Japanese economic expansion. 27539. vol. 19, '55, N. 21, p. 641-42. Economic review of Japan. 27539. vol. 20, '56, N. 1 ff., p. 17-21 / Industrial and commercial reports from Japan. 27539. vol. 20, '56, N. 13, p. 390-92 / Japan's Five Year Plan. 27539. vol. 20, '56, N. 18, p. 554, 557 / Economic conditions in Japan (Norman S. Casserley) 27539. vol. 20, '56, N. 21, p. 644, 647 / Economic survey of Japan. 27539. vol. 20, '56, N. 23 ff., p. 706-09 / Economic reports from Japan. 27539. vol. 21, '56, N. 15, p. 457-61 / The economic situation in Japan. 27539. vol. 21, '56, N. 24, p. 756-57 / Problems and prospects in Japan. 27539. vol. 22, '57, N. 2, p. 40-43 / Reports from Japan (Isamu Shimura) 27539. vol. 22, '57, N. 4, p. 114-17 / The foreign trade policy of Japan (Morio Yukawa) 27539. vol. 22, '57, N. 6, p. 170-71 / On the Five Year Economic Plan in Japan (Yuzo Yamada) 27539. vol. 22, '57, N. 8, p. 239-43. Political conscience of modern Japan (D. H. Mendel) 27540. vol. 15, '55-56, p. 343-56 / Japan girds for economic expansion (R. H. Kirby) 27786. vol. 21, '57, N. 1, p. 16-17 / La genèse de l'intervention russe contre le Japon d'après les documents américains du Département de la défense (F. Debyser) 34098. T. 20, '55, N. 6, p. 733-45 / Japan's trade position in a changing world market (K. K. Kurihara) 35303. vol. 37, '55, N. 4, p. 412-17 / Surprise de l'exotisme: au Japon (Paul Mousset) 36068. A. 63, '56, N. 10, p. 106-15 / Japan's excessive imports. 37379. vol. 165, '57, N. 4138, p. 908 / Cost accounting. 38300. vol. 68, '56, N. 27, 21 / Hunger in the north. 38300. vol. 68, '56, N. 27, 21-22 / Push and pull. "Foundation Day". 38300. vol. 69, '57, N. 8, p. 24, 26 / Plucking the thorn. 38300. vol. 69, '57, N. 19, p. 29 / Reverberating shot. The Somagahara incident. 38300. vol. 69, '57, N. 21, p. 2 / Co-prosperity again. 38300. vol. 69, '57, N. 22, p. 2 / Japanese politics and American policy (Louis Douglas) 38870. vol. 8, '56, N. 3, p. 193-97 / Postwar political trends in Japan (Kiyosaki Tsuji) 38870. vol. 8, '56, N. 4, p. 221-25 / Changes in Japan's foreign policy (Keishiro Irie) 38870. vol. 8, '56, N. 4, p. 224-30 / The Japanese economy since the war (Shintaro Ryu) 38870. vol. 8, '56, N. 4, p. 231-34 / Impact of the occupation on Japanese life (Rokuro Hidaka) 38870. vol. 8, '56, N. 4, p. 235-38 / Amend the Japanese American security treaty (M. Bronfenbrenner) 38870. vol. 8, '56, N. 4, p. 295-98 / Democracy in Japan 1945-55 (John M. Maki) 38870. vol. 7, '55, N. 6, p. 298-302 / The Japanese economy in recent years (Kiichiro Satoh) 38870. vol. 8, '56, N. 4, p. 314-17 / Japoniskij narod pod gnetom amerik. monopolij i japonskoj reakcii (A. Šarkov) 39334. '53, 7, p. 48-64 / Ekonomika Japonii i položenie trudjaščichsja v uslovijach amerik. okkupacii (Ja. Pevzner) 39334. '54, 10, p. 103-11 / Japonia wraca na rynki światowe (S. Polaczek) 39900. R. 11, '56, N. 21, p. 7. - a. a. Aluminium - Ammoniumsulfat - Antiamerikanismus - Architektur - Atomenergie - Aussenhandel - Australien - Bank (Geld) - Baumwolle - Baumwollindustrie - Bevölkerung - Bibliothek - Bodenreform - Budget - Chemische Industrie - Eisenindustrie - Elektrische Bahn - Elektrizitätswirtschaft - Erdölraffination - Erdölvorkommen - Ernährungswirtschaft - Fernseh- - Film (Lichtsp.) - Finanzwirtschaft - Fischerei - Fischwirtschaft - Folklore - Forst - Geburtenkontrolle - Getreide - Gewerkschaft - Handelsflotte - Handelsvertrag - Japanische Kunst - Java - Indien - Industrie - Investition - Jugend - Kommunismus - Kraftfahrzeugindustrie - Kulturaustausch - Landwirtschaft - Magnesium - Musik - Papier - Pharmazeutische Industrie - Pressefreiheit - Reyon - Schifffahrt - Schiffbau - Schulreform - Schulwesen [allg.] - Seide - Strontium - Tabak - Textilwirtschaft - Theater - Titan - Uhrenindustrie - Universität - UNO - Unternehmung - Vereinigte Staaten von Amerika - Walfang - Wanderung - Wissenschaft - Wohnungsbau - Wollindustrie - Zement - Zolltarif
- Japan [Geschichte]: The motivation of political leadership in the Meiji restoration [1868] (Yoshio Sakata J. Whitney Hall) 29669. vol. 16, '57, N. 1, p. 31-50. Istoriia japonskogo naroda (A. A. Iskenderov) 39336. '56, N. 12, p. 175-79. - s. a. Bauer - Kriegsgeschichte
- Japaner: Achievement, culture, and personality: the case of the Japanese Americans (William Caudill, George de Vos) 20821. vol. 58, '56, N. 6, p. 1102-26
- Japanisch [Literatur]: Two Japanese folk-tales (E. Matsui) 27732. vol. 68, '57, N. 1, p. 291-95 / The outline of postwar Japanese literature (Suekichi Aono) 38870. vol. 8, '56, N. 4, p. 255-58
- Japanisch [Sprache]: A dialect-geographical study of the Japanese dialects (Fujiwara Yoichi) 27740. vol. 15, '56, p. 1-134 / Crazy Kanji. "Nipponoodles" in the Pacific "Stars and Stripes". 38300. vol. 69, '57, N. 24, p. 45
- Japanische Kunst: Contemporary art in Japan (Takechiyo

- emura) 38870. vol. 8, '56, N. 4, p. 269-72. - s. a. Architektur
- Japygidae: Insecta Diplura, Japygidae, from Ethiopia (Jean Pagés) 30259. vol. 43, '57, N. 290, p. 96-108
- Jarisch-Herxheimersche Reaktion: Jarisch-Herxheimer reaction following penicillin treatment of early congenital syphilis (A. Holzel) 23994. vol. 32, '56, N. 1, p. 175-80
- Jarosite: Jarosite from Mount Géczi [The Mountain Range of Velence] (J. Erdélyi, V. Tolnai) 20227. T. 7, '53-54, p. 65-67
- Jarvisation: Un nouveau type de vernalisation chez une plante vivace, la benoîte, *Geum urbanum* L. (Pierre Chouard, Marie-Rose Weber) 26009. T. 243, '56, N. 21, p. 1659-61 / Vernalization in peas (*H. R. Highkin*) 4027. vol. 31, '56, N. 5, p. 399-403 / La vernalisation des semences de céréales (F. Flandrin) 35851. A. 33, '56, N. 5, p. 541-44. - s. a. Abwasser
- Jasenov, Christo: Christo Jasenov (K. Kujlavkov) 31384. G. 11, '55, 17, p. 3 / Spomeni za Christo Jasenov (N. Čumadžiev) 31384. G. 11, '55, 22, p. 4
- Jasminum siehe Isophytol
- Jaspers, Karl: Zur Deutung der Kunst bei Karl Jaspers (Johannes Pfeiffer) 33463. T. 12, '57, F. 1, p. 38-52
- Jász, Oscar: Oscar Jász. 29780. 17, '57, 1, p. 74-75
- Java: Ritual and social change: a Javanese example (Clifford Geertz) 20821. vol. 59, '57, N. 1, p. 32-54. The beginnings of the Japanese occupation of Java (Harry J. Benda) 27540. vol. 15, '55-56, p. 541-60
- Javorov, Peju K.: Našijat Javorov (Chr. Radevski) 31384. G. 10, '54, 43, p. 1 / Tvorčestveno čestvuvane na P. K. Javorov. 31384. G. 10, '54, 43, p. 2 / Misli na Javorov. 31384. G. 10, '54, 43, p. 2 / Klasik na bulgarskija stich. 31384. G. 10, '54, 43, p. 2 / P. K. Javorov za Gorki. 31384. G. 10, '54, 43, p. 3 / Po sleđište na Javorov (G. Najdenova-Stoilova) 36878. G. 8, '55, 3, p. 83-98 / P. K. Javorov (G. Canev) 36878. G. 7, '54, 12, p. 136-48
- Jawlensky, Alexej von: Soldier with a brush. 38300. vol. 68, '56, N. 24, p. 52-53
- Jazz: At the jazz band ball (Kingsley Amis) 37291. '56, N. 6692, p. 409-11. - s. a. Fernsehprogramm - Schallplatte
- Jadán [Nigeria] siehe Ionosphäre
- Neo-romanisch [Sprachen]: Anotaciones etimológicas sobre algunas palabras iberorrománicas (M. L. Wagner) 21305. T. 5, '52, p. 139-54 / Anthropomorphe Bilder für Geländebezeichnungen, vornehmlich in den iberoromanischen Sprachen (Max Leopold Wagner) 23664. T. 8, '54-55, p. 465-74
- al-Quattā: Notizie bio-bibliografiche su Ibn al-Quattā "Il Siciliano" [433-515 Eg.] (Umberto Rizzitano) 23001p. vol. 9, '54, p. 260-94
- Hasm: La entrada de Ibn Hazm en el mundo oficial (Emilio G. Gómez) 20772. A. 18, '53, p. 437-38
- Jogain: Analysis of the cardiovascular action of ibogaine hydrochloride (Jurg A. Schneider, Roy R. Kinehart) 22578. vol. 110, '57, Fasc. 1, p. 92-102
- Ibsen, Henrik: On "Hedda Gabler" (Jens Arup) 33463. T. 12, '57, F. 1, p. 3-37 / The Ibsen profile: notes on Ibsen productions in 21 colleges (L. M. Collins) 36705. vol. 28, '56, N. 1, p. 11-14 / Ibsen na ruskoj scene. 38011. G. 17, '56, 5, p. 176
- Icera: The cottony cushion scale [Icera] 20723. vol. 66, '55, N. 5, p. 263
- Ich: The human ego and psychoanalysis (P. J. R. Dempsey) 27719. Y. 59, '56, N. 6, p. 583-98
- Ichneumonidae: Ichneumonidae nouveaux ou intéressants de l'Afrique du Sud (P. L. G. Benoit) 21886. vol. 43, '56, Pt. 2, p. 123-35
- Ichthyomyzon: Occurrence of the lamprey *Ichthyomyzon greeleyi* Hubbs and Trautman in Kentucky (W. M. Clay, Ernst A. Lacher) 38495. vol. 16, '55, p. 53-55
- Ichthyopterin: Nouvelles observations sur la fluorescéine B (Michel Polonovski, René Guy Busnel, Henri Jérôme etc.) 26027. T. 148, '54, p. 1024-27
- Ichthyosauria: On the colour of an Ichthyosaur (Mary Whitear) 21818. vol. 9, '56, N. 106, p. 742-44
- Ichthyose: L'ittiosi, malattia famigliare (G. Babini) 22703. vol. 28, '56, Fasc. 2, p. 123-32
- Icteridae: Notes on Peruvian Icteridae, Vireonidae, and Parulidae (James Bond) 33129. '53, N. 255, p. 1-15
- Icterus [zool.]: Winter returns of Baltimore Orioles, *Icterus galbula*, in the Washington-Baltimore area (R. E. Lawrence, H. Brackbill) 23034g. vol. 74, '57, N. 2, p. 261
- Idaho [USA] siehe Erdöl
- Ideal [math.]: Ideals and polynomial functions (D. J. Lewis) 20972. vol. 78, '56, N. 1, p. 71-77 / Sur une famille d'équivalences en théorie des idéaux (Jean Guérindon) 26009. T. 242, '56, N. 23, p. 2693-95. Théorie multiplicative des idéaux (Jean Guérindon) 26009. T. 243, '56, N. 14, p. 936-39 / Ideals in multiplicative systems of continuous functions: a correction (Paul Civin, Bertram Yood) 26583. vol. 23, '56, N. 4, p. 631 / On irreducible ideals in local rings (D. G. Northcott) 30266. vol. 32, '57, Pt. 1, N. 125, p. 82-88. A generalization of the principal ideal theorem (Fumiyuki Terada) 30295. vol. 7, '55, Suppl., p. 530-36 / On the chain problem of prime ideals (Masayoshi Nagata) 32481. vol. 10, '56, p. 51-64 / The grade of an ideal or module (D. Rees) 34308. vol. 53, '57, Pt. 4, p. 28-42
- Ideologie: De politiska ideologierna som forskningsobjekt (Jan-Magnus Jansson) 37451. A. 58, '55, N. 5, p. 345-55 / Strategy versus ideology (Louis J. Halle) 39637. vol. 46, '56, N. 1, p. 1-21
- Idiotie: Correlative studies on the structural and biochemical changes in amaurotic family idiocy (Stanley M. Aronson a. o.) 30387. vol. 16, '57, p. 132-33 / Sur une forme familiale très tardive de l'idiotie amaurotique (L. van Bogaert) 38632. vol. 7, '52, p. 267-80. Relations anatomocliniques et électroencéphalographiques dans le groupe des idioties amaurotiques (J. Radermecker) 38632. vol. 8, '55, p. 236-54
- Idothea [zool.]: Etude génétique de la mutation bilinéaire d'*Idotea tricuspidata* Desmarest [isopode valvifère] (Emmanuelle Hamelin) 26009. T. 244, '57, N. 1, p. 133-36 / Etude par l'analyse factorielle des dimen-



- sions du corps des mâles, des femelles et des indifférenciés d'une population d'*Idotea viridis*, isopode valvifère (Jean Matsakis) 26009. T. 244, '57, N. 8, p. 1082-84 / Recherches préliminaires sur le gène *flavus fuscus* D d'*Idotea tricuspidata* Desm. (Charles Bocquet, Emmanuelle Tinturier-Hamelin) 26009. T. 244, '57, N. 9, p. 1286-88 / The ecological distribution of British species of *Idotea* [Isopoda] (E. Naylor) 29644. vol. 24, '55, N. 2, p. 255-69 / The life cycle of the isopod *Idotea emarginata* [Fabricius] (E. Naylor) 29644. vol. 24, '55, N. 2, p. 270-81 / Développement postembryonnaire d'*Idotea viridis* [Slabber], provenant de l'étang de Leucate (J. Matzakakis) 39216k. T. 7, '56, N. 2, p. 287-301
- Jeanne d'Arc: L'exposition de Rouen et les lettres de Jeanne d'Arc (RéGINE Pernoud) 36068. A. 63, '56, N. 7, p. 126-33
- Jefferson, Thomas: Note on rare books. Jefferson's Bill of Religious Freedom (Zoltán Haraszti) 23790. vol. 7, '55, p. 221-23
- Jejunum siehe Cyste - Divertikulosis
- Jenissej [Fluss]: O sledach drevnej gidrografičeskoj seti v bassejne srednego tečenija Eniseja (S. R. Ickanov) 31058. '56, N. 5, p. 93-96. - s. a. Kraftwerk
- Jensenobotrya: *Jensenobotrya lossowiana* Herre (H. W. de Boer) 37607. '56, N. 1, p. 7-8
- Jeremias [Prophet]: I tempi di Geremia secondo nuovi documenti. I (Ernesto Vogt) 25721. A. 108, '57, vol. 2, p. 28-36
- Jericho: Efossiones Jericho et Oothan 1956 (Robert North) 23221. vol. 38, '57, p. 226-29 / Wykopalska w Jerycho (T. Zawadzki) 33535. R. 23, '57, p. 63-64
- Jersey [Insel]: Plissements cadomiens et plissements sudètes dans l'île de Jersey (Maurice J. Graindor) 26009. T. 244, '57, N. 2, p. 221-24 / Contact phenomena from N.W. Jersey, C.I. (F. A. Henson) 28196. vol. 93, '56, N. 6, p. 473-85
- Jerusalem: La caduta di Gerusalemme secondo nuovi documenti (Ernesto Vogt) 25721. A. 108, '57, vol. 2, p. 267-78 / Postscript on Palestine. II. Around and about Jerusalem (Naomi Mitchison) 38711. vol. 160, '56, N. 954, p. 155-65. - s. a. Heiliges Grab - Monophysiten
- Jesaja: Judgment in advent. Notes on Isaiah 8,5-15 and 7,14 (Wallace I. Wolverson) 21370. vol. 37, '55, p. 284-91 / Die Peschitta zu Jesaja zwischen Targum und Septuaginta. I (Lienhard Delekat) 23221. vol. 38, '57, p. 185-99 / The compilation of the book of Isaiah (Leon J. Liebreich) 28963. vol. 47, '56, N. 2, p. 114-38. Isaiah II.15 (J. Leveen) 30160. vol. 7, '56, N. 1-2, p. 93-94 / Die Völkerwallfahrt zum Zion [Jes. II,1-5] (Hans Wildberger) 39206. vol. 7, '57, p. 62-81 / The ascent from Acco in 4Qp ISA<sup>a</sup> [Jesaja, X,28-32] (Millar Burrows) 39206. vol. 7, '57, p. 104-05 / Hōbārē šāmājim [Jes. XI,VII,13] = Himmelsanbeter? (Josua Blau) 39206. vol. 7, '57, p. 183-84 / Nīṭ'ē Na'Amanim [Jes. XVII,10,c] = Nīṭ'ē Na'Aman-ma (A. Jirku) 39206. vol. 7, '57, p. 201-02 / Madhebah in Isaiah XIV,4 (Harry M. Orlinsky) 39206. vol. 7, '57, p. 202-03 / Un tesson pour "ramasser" de l'eau à la mare [Esaie XXX,14] (Philippe Reymond) 39206. vol. 7, '57, p. 203-207
- Jesuit: Bibliographia de historia Societatis Jesu (L. dislav Polgár) 22793. A. 25, '56, p. 654-729 / Selecciones nuntii de historiographia S.J. (M. Batllori) 22793. A. 25, '56, p. 763 / Um documento seicentista da companhia de Jesus na India (A. de Almeida Calade) 24075. vol. 64, '57, N. 1, p. 11-19 / The Saint Louis University Collection of Jesuitica Americana (J. F. Bannon) 28706. vol. 37, '57, N. 1, p. 82-88 / The dissolution of the Society of Jesus in the eighteenth century and its financial consequences (N. Hanes) 39725. '56, p. 137-46
- Jesus: The story of Jesus and the adulteress (Frederick A. Schilling) 21370. vol. 37, '55, p. 91-106 / De an bidding (A. Vandenbunder) 25794. J. 3, '57, p. 213-29 / The body of Christ (E. Best) 26909. vol. 9, '57, N. 2, p. 122-29 / The good shepherd and his flock (J. B. Souček) 26909. vol. 9, '57, N. 2, p. 143-54 / Le temple de l'Eternelle Alliance (Jean Giblet) 26942. T. 9, '57, p. 122-25 / Jesus au miroir des paraboles (Elie Morel) 27690. A. 55, '57, p. 173-90 / Compassion du Christ (Charles Westphal) 27690. A. 55, '57, p. 285-88 / Apologia de verbo incarnato. Errata (N. M. Harding) 27885. vol. 17, '57, p. 85 / The figure of Christ in American literature (Ursula Brumm) 33777. vol. 24, '57, p. 403-13 / Onde Cristo nasceu (José Alves Motta Filho) 35490. vol. 16, '56, p. 861-78 / Observaciones al margen de la controversia sobre la conciencia humana de Jesucristo (B. M. Xiberta) 35517. vol. 16, '56, N. 63, p. 215-34 / Procellam cur sedarit salvator (Johannes Bapt. Baner) 39133. vol. 35, '57, p. 89-96 / La gratitude et la justice depuis Jésus-Christ [les mystères de Dieu] (Ch.-D. Boulogne) 39217. A. 39, '57, T. 96, p. 142-56 / La grande joie de Noël (Thomas Bésiade) 39217. T. 85, '51, p. 451-64. - s. a. Christologie
- Jet-stream: Characteristics of the low jet stream (H. Arakawa) 30329. vol. 13, '56, N. 5, p. 504-06 / Jet stream navigation (I. M. Heines) 36911. '56, N. 212, p. 14-18 / How to ride the jet stream. 38300. vol. 69, '57, N. 5, p. 50
- Jevons, William Stanley: Stanley Jevons (J. M. Keynes) 35502. vol. 7, '56, N. 1, p. 539-86
- IG-Farbenindustrie A.-G.: I.G. Farben liquidation suddenly spotlighted. 37379. vol. 165, '57, N. 4115, p. 75-76
- Ignatius von Loyola [hl.]: Ignatiana (Baudouin de Gaiffier) 21260. T. 75, '57, p. 139-57 / Inácio de Loiola e Portugal (D. Mauricio) 24075. vol. 63, '56, N. 5, p. 459-75 / Spigolature bibliografiche sul quarto centenario ignaziano (Angelo Martini) 25721. A. 108, '57, vol. 2, p. 294-306 / La dialectique dans les exercices (Hugo M. de Achával) 28467. A. 38, '57, p. 317-27 / La dialectique des exercices spirituels de saint Ignace de Loyola (Henri Rondet) 34957. T. 45, '57, p. 86-90. Essai critique sur les sources relatant la vision de saint Ignace de Loyola à la Storta [oct. 1537] (Robert Rouquette) 35672. A. 33, '57, p. 34-61, 150-70 / La place de saint Ignace de Loyola dans la spiritualité espagnole (Robert Ricard) 35672. A. 33, '57, p. 121-40. Le texte des Exercices spirituels de saint Ignace (II. Bernard-Maire) 35672. A. 33, '57, p. 210-29 / Spiritualité ignatienne. I (M. Olphe-Galliard) 35672. T. 33, '57, p. 229-35 / Gli "Esercizi spirituali" voluti dalla Chiesa (Alvaro Grion) 36850. A. 85, '57, p. 177-92. - s. a. Kartäuser [Orden]

Ignatov, Rangel: Novijat vojniki v knigata na edin mlad elektirist (I. Povivanov) 36878. G. 7, '54, 10, p. 186-89

Ignitron: Sealed ignitron principles extended to larger tubes (J. L. Boyer, A. P. Colaiaco) 38409. vol. 75, '56, Pt. 2, p. 125-28

Ignited: Etymological notes on some non-Altaic Oriental words in the Old-Russian Igór-Song (K. H. Menges) 3468. vol. 9, '56, N. 1, p. 86-95. - s. a. Mickiewicz, Adam

Idisch: London yiddish letters of the early eighteenth century. II (J. Maitlis) 30160. vol. 6, '55, N. 4, p. 237-52

Idava [ČSR]: Z počátků průmyslu a dělnického hnutí na Jihlavsku (J. Vytiska) 25429. R. 75, '56, p. 398-99. Z počátků průmyslu a dělnického hnutí na Jihlavsku (F. Jordán) 39303. R. 11, '56, p. 191-92 / Nejstarší jihlavské noviny a časopisy (A. Šimka) 39303. 12, '57, p. 82-85

Idásek, Alois: Z korespondence Al. Jirásky (J. Jirásek) 39303. R. 11, '56, p. 180

Idéographie: "Et prima vidit": the iconography of the appearance of Christ to his mother (James D. Breckenridge) 22906. vol. 39, '57, p. 9-32 / A note on Judaean-Christian iconography (H. Rosenau) 30160. vol. 7, '56, N. 1-2, p. 79-83 / Ikonografia etnograficzna (T. Seweryn) 31413. T. 42, '55 ('56), p. 522-53

Iditis siehe Crohnsche Krankheit

Ileostomie: Pregnancy after ileostomy for chronic ulcerative colitis (Harold H. Scudamore a. o.) 28055. vol. 32, '57, p. 295-303 / The management of ileostomies (N. W. Swinton) 34476. vol. 49, '56, N. 11, p. 945-49 / The avoidance of an ileostomy by ileorectal anastomosis (S. Aylett) 34476. vol. 49, '56, N. 11, p. 952-56 / The prevention of ileostomy dysfunction (John L. Garlock, Paul A. Kirschner) 37680. vol. 40, '56, p. 578-90 / Simplified technique for ileostomy construction (Milton W. Durham) 37680. vol. 41, '57, p. 984-85

Ileum: The normal ileo-cecal valve (S. L. Beranbaum, Kakarla Subbarao) 20936. vol. 22, '55, N. 9, p. 254-61. The hypertrophied ileo-cecal valve (S. L. Beranbaum, Kakarla Subbarao) 20936. vol. 22, '55, N. 11, p. 307-14 / The ileo-cecal valve in diseases (S. L. Beranbaum, Kakarla Subbarao) 20936. vol. 22, '55, N. 12, p. 331-35 / Lesions of the ileum associated with ulcerative colitis (Brian Counsell) 23979. vol. 44, '56, N. 185, p. 276-90 / The use of the isolated ileal segment in urology (David Annis) 23988. vol. 28, '56, N. 4, p. 351-62 / The use of an isolated loop of ileum as an auxiliary kidney (L. N. Pyrah, A. D. Care) 23988. vol. 29, '57, N. 1, p. 45-51 / Duplication of the terminal ileum (Benjamin Hoffman) 31089. vol. 93, '57, p. 481-85 / do. (Howard Boyd, Merrill B. Rubinow) 30508. vol. 49, '56, p. 326-29 / The isolated ileal segment in urinary surgery (John S. Arconti) 30860. vol. 77, '57, p. 182-90 / Perforated ileal reduplication (Clarence J. Schein, Jack Grundfest) 37680. vol. 41, '57, p. 695-98. - s. a. Atresia - Morpium

Ileus: The problem of ileus following trauma (Carl Y. Werelius, Chester C. Guy) 21089. vol. 93, '57, p. 636-40 / Chronic duodenal ileus (Roscoe C. Giles) 21089. vol. 93, '57, p. 824-28 / Ileus as a cause of volvulus of the sigmoid (Seymour W. Shapiro, Edward E. Mason) 37680. vol. 41, '57, p. 512-21. - s. a. Hämophilie

Illiger, Karl, siehe Temminck, C. J.

Illinois [USA] siehe Bahnhof - Erdölvorkommen - Niederschlag [meteorol.]

Illusion: What is a proper usage of "illusion"? (P. AE. Hutchings) 23034m. vol. 34, '56, N. 1, p. 38-42

Illustration: A set of Ramayana illustrations of the Pahari School (O. C. Gangoly) 24391. vol. 9, '52-53 ('55), Pt. 1-2, p. 25-29 / De illustrator en zijn opdrachtgever (Ben Stroman) 31123. J. 16, '56, p. 218-21. - s. a. Buchillustration

Illyrien: Izučenje pamjatnikov illirijskoj épochi v Albánii (Ju. V. Ivanova) 39195. '57, 1, p. 183-92

Ilmenit siehe unter Titaneisenerz

Imidazol: Some derivatives of 2-2'-aminoethylglyoxaline (P. C. Jocelyn) 29802. '57, July, N. 650, p. 3305-07. Sintez vešestv s antitireoidnym dejstviem. 4. Polučenie nekotorych S-alkilproizvodnych imidazola s pomoščju éfirov benzojnoj kisloty (I. B. Simon, I. I. Kovtunovskaja) 39892. T. 25, '55, Vyp. 6, p. 1226-28. - s. a. Benzimidazol

Imidazolin: Facteurs de croissance des plantes. XI. Sur quelques aryloxyméthyl-2 imidazolines (Marc Julia) 24949. '56, Fasc. 10, p. 1365-67. - s. a. Herz

Imidazolon: Sintez pirimidinoimidazononov (M. A. Prokofev) 26532. T. 87, '52, p. 783-85 / Issledovanija v oblasti pirimidinoimidazononov. 2. Sintez pirimidinoimidazononov na osnove laktama  $\alpha$ -guanidopropionovoj kisloty (M. A. Prokofev, J. P. Švačkin) 39892. T. 25, '55, Vyp. 5, p. 975-80

Imin: Sur l'intensité d'absorption infrarouge du groupe imine (Joyce Fabian, Maurice Legrand) 24949. '56, Fasc. 10, p. 1461-63 / L'étude spectrographique infrarouge et Raman du groupe imine (Joyce Fabian, Maurice Legrand etc.) 24949. '56, Fasc. 10, p. 1499-1509. Sur quelques dérivés de l'imine-9 de la phényl-12 naphthacènequinone-9,10 (André Etienne, Bernard Rüttemeyer) 24949. '56, Fasc. 11-12, p. 1595-1600. - s. a. Benzochinon

Iminosäure: The separation and determination of cyclic imino acids (K. A. Piez a. o.) 29726. vol. 223, '56, p. 687-97. - s. a. Oxydase

Imitoceras: Imitoceras from the Exshaw formation of Alberta (Charles B. Pamentor) 30471. vol. 30, '56, p. 965-66

Imker: Some things a beginner needs to know (Elizabeth Lewis) 20848. vol. 96, '56, N. 3, p. 100 / The beginner and his bees (W. W. Clarke jr.) 20848. vol. 96, '56, N. 3, p. 104-05 / Spring management for the beginner (W. W. Clarke jr.) 20848. vol. 96, '56, N. 4, p. 150-51. How the beginner produces a crop (W. W. Clarke jr.) 20848. vol. 96, '56, N. 5, p. 196-97 / Beekeeping for the beginner. Removal and care of the honey comb (W. W. Clarke jr.) 20848. vol. 96, '56, N. 6, p. 244-45 / The American Beekeeping Federation marketing program (C. D. Floyd) 20848. vol. 96, '56, N. 9, p. 369 / One man commercial beekeeping (Bruce Morehouse) 20848. vol. 96, '56, N. 9, p. 392-93 / Who is a commercial beekeeper. 20848. vol. 96, '56, N. 9, p. 394-95 / The diary of a beginner (Donald R. Silvermail) 20848. vol. 96, '56, N. 11, p. 447-48 / The introduction of a beginner to beekeeping (Richard R. Mahaffey) 20848. vol.



97, '57, N. 1, p. 21 / Deep down in the hat (G. Theodore Freihofer) 20848. vol. 97, '57, N. 3, p. 101. Some Massachusetts beekeepers must register (Walter M. Copeland) 20848. vol. 97, '57, N. 5, p. 194. - s. a. Bienenzucht

**Immun:** Rapidly induced changes in the level of non-specific immunity in laboratory animals (D. Rowley) 23917. vol. 37, '56, N. 3, p. 223-34 / British Society for Immunology. Inaugural meeting. 24007. '56, N. 5004, p. 1295-96 / Immunological tolerance. 24007. '57, N. 5018, p. 570-71 / Immunisation simultanée contre la toxi-infection (Miloutine Djourichitch) 26058. A. 79, '57, N. 8, p. 909-10 / Nonspecific factors in immunity and hypersensitivity (Irwin H. Lepow) 29556. vol. 28, '57, N. 1, p. 52-61 / The antigenic stimulus in transplantation immunity (R. E. Billingham, L. Brent, P. B. Medawar) 32608. vol. 178, '56, N. 4532, p. 514-19 / Vážny faktor imuniteta (G. Ja. Kivman) 34184. G. 46, '57, 4, p. 95-96 / Les substances adjuvantes et stimulantes de l'immunité (G. Ramon) 36077. A. 57, '57, N. 684, p. 2-62. - s. a. Newcastle-Krankheit-Virus - Radioisotop

**Impedanz:** The impedance of the oxide-coated cathode at ultra-high frequencies (L. J. Herbst) 23886. vol. 8, '57, N. 7, p. 277-82 / Sur une partie réelle associée à l'impédance d'un circuit purement réactif (Charles Lafleur) 26009. T. 243, '56, N. 7, p. 645-47 / A simple bridge circuit for the accurate measurement of pulse impedance (J. B. Gunn) 30686. vol. 33, '56, N. 9, p. 364 / The coupling impedance of tape structures (P. N. Butcher) 34361m. vol. 104, '57, Pt. B, N. 14, p. 177-87 / A method of image impedance improvement by image impedance mismatch (Tarik Ozker, Myril B. Reed) 34407. vol. 12, '56, p. 839-48 / Contribution au calcul de l'impédance totale d'impédances branchées en parallèle (F. R. Belot) 35849. A. 40, '56, N. 12, p. 675-76 / Iron conduit impedance effects in ground circuit systems (A. J. Bisson, E. A. Rochau) 38409. vol. 73, '54, Pt. 2, p. 104-06 / Experimental determination of 400-cycle impedance of wire in aircraft power distribution circuits (J. D. Andrew) 38409. vol. 73, '54, Pt. 2, p. 469-77 / Rapid measurement of impedance and admittance (B. Salzberg, J. W. Marini) 38409. vol. 74, '55, Pt. 1, p. 180-86 / Digital calculation of network impedances (A. F. Glimm, R. Habermann, J. M. Henderson a. o.) 38409. vol. 74, '55, Pt. 3, p. 1285-95 / Computation of the impedances of non-uniform lines by a direct method (Louis A. Pipes) 38409. vol. 75, '56, Pt. 1, p. 551-54

**Imperata:** La lutte contre l'Imperata [Imperata cylindrica] (I. Lemaistre) 27910. vol. 11, '56, N. 9, p. 380-83

**Imperial, Francisco:** Present status of the controversy over Francisco Imperial (E. B. Place) 37312. vol. 31, '56, N. 3, p. 478-84

**Imperialismus:** Imperialism (Hubert Freyn) 27539. vol. 20, '56, N. 16, p. 487-89 / O nekot. čertach politič. ideologii sovremenogo imperializma (E. Varga) 31118. G. 33, '57, 4, p. 30-45 / Imperializm niemiecki a Turcja 1912-13 (J. Łukaszewski) 36490. 22, '55-56, p. 127-70

**Imperial Valley [California]** siehe Temperatur [Luft-]

**Impf-:** Combined effect of vaccination and chemotherapy in mice (B. Fogh) 20328. vol. 40, '57, Fasc. 2, p. 151-

54 / Some delayed complications of inoculation (Phil W. Robertson) 24007. '56, N. 5000, p. 1029-32 / Influenza vaccination in a residential boys' school (F. C. Hawkins, L. A. Hatch, J. C. McDonald) 2400. '56, N. 5003, p. 1200-02 / Vaccination against poliomyelitis with live virus vaccines. 1. 2 (D. S. Dane, C. W. A. Dick a. o.) 24007. '57, N. 5010, p. 59-70 / Polken vaccinatie bij de zeer jonge zuigeling (H. J. Dooschodt) 31438. vol. 25, '57, N. 1, p. 1-8. - s. a. C. mette - Vakzine

**Implantation:** Magnetic orbital implant (M. J. Roper-Hall) 23938. vol. 40, '56, N. 9, p. 575 / Twenty-six cases of extraconjunctival implants (M. L. Nairac) 23938. vol. 41, '57, N. 3, p. 182-85 / Résultats de l'implantation de fragments hypophysaires dans le testicule de cobayes mûrs. Leurs signification au sujet des modalités de l'action gonadostimulante de la préhypophyse (A. Petrovic, M. Deminatti, C. Weill) 26027. T. 148, '54, p. 383-85 / Nouvelle méthode de préparation de implants (G. C. Velley) 26027. T. 148, '54, p. 1005-07 / Tubo-uterine implantation (V. B. Green-Armytage) 30417. vol. 64, '57, p. 47-49 / Ureteral implantation (Robert J. Prentiss a. o.) 30860. vol. 77, '57, p. 600-13 / Razvitie implantatov ličnočnoy i zarodyševy (V. N. Verejskaja) 31049. '57, 2, p. 200-10. - s. a. Replantation

**Impotenz:** Considerazioni su un caso di impotenza sessuale (L. Gigli) 22703. vol. 28, '56, Fasc. 3, p. 222-33

**Imprägnierung:** Improvement of paper by impregnation 33689. vol. 131, '56, N. 6, p. 565-66

**Impuls [physikal.]:** The effect upon pulse response of delay variation at low and middle frequencies with special application to vestigial-sideband systems (M. V. Callendar) 34361m. vol. 103, '56, Pt. B, N. 10, p. 475-78 / A method for the approximate determination of the impulse response of a number of identical circuits in cascade (K. F. Sander) 34361m. vol. 104, '57, Pt. C, N. 5, p. 13-24 / A reliable pulse scaler of arbitrary order (J. R. Horsch) 34407. vol. 11, '55, p. 870-78 / Pulse identification study (Zelma Ann Huntoon) 34407. vol. 12, '56, p. 237-48 / Magnetizing current in pulse transformers (T. Douma) 34407. vol. 12, '56, p. 1043-61 / Pulse response computation (D. R. Crosby) 34407. vol. 12, '56, p. 1062-70 / A critical study of the effects of steepness of pulse fronts on the response of l-c ladder networks (Thomas J. Higgins, Hachiro W. Enomoto) 34407. vol. 12, '56, p. 1087-95 / Characteristics of impulse communications and control systems (Robert Lyon Mayer) 38409. vol. 73, '54, Pt. 3B, p. 977-84 / Impulse tests on low-voltage windings of distribution transformers (J. E. Holcomb) 38409. vol. 74, '55, Pt. 3, p. 1152-55 / Spektr i položit. izbytoč. žestkoj komponenty v oblasti impul'sov [0.3-17] 10 eV/c na vysote 3250m (A. I. Alichanjan) 39889. T. 32, '57, p. 413-16

**inanimation** siehe Muskel

**Indan:** Contribution à l'étude des alcoylindanes (Alfred Maillard, Antonin Deluzarche etc.) 26009. T. 245, '57, N. 2, p. 185-88 / Some indan and tetralin derivatives as potential analgesics and antispasmodics (A. M. Akkerman) 35035. T. 74, '55, p. 1281-89. - s. a. Cymol

andion: Azin 2-nitroindandion-1,3 (C. Ja. Vanag, M. A. Mackanova) 39892. T. 25, '55, Vyp. 3, p. 580-83. - s. a. Beckmannsche Umlagerung - Oxim - Sauerstoff

anon: Rôle de l'effet stérique dans la formation des hydroxy-5 et méthoxy-5 méthyl-3 éthyl-2 indanones (Robert Granger, Monique Corbier etc.) 26009. T. 244, '57, N. 10, p. 1376-78

azol: Pyrid[1:2-b]indazole (R. A. Abramovitch) 25581. '57, N. 14, p. 422-23

en: Biochemical studies of toxic agents. 9. The metabolic conversion of indene into cis- and trans-indane-1,2-diol (C. J. W. Brooks, L. Young) 23411. vol. 63, '56, p. 264-69. - s. a. Fluoren - Kohlenwasserstoff

er: Indians in Hong Kong (A. E. Thomas) 27539. vol. 20, '56, N. 9, p. 262-63 / Indijskaja kolonija v Astrachani (A. I. Jucht) 39336. '57, 3, p. 135-43

ex [kirchl.]: Historia interna de los Indices expurgatorios españoles (Miguel De La Pinta Llorente) 28702. T. 14, '54, N. 56, p. 411-61. - s. a. Beauvoir, Simone de - Unamuno, Miguel de

ex [math.]: A high-indices theorem (T. M. Flett) 24390. Ser. 3, vol. 7, '57, N. 25, p. 142-49

iana [USA] siehe Chlorit [Mineral] - Diluvium - Erdöl-vorkommen - Landbevölkerung - Scheidung [Ehe-]

ianapolis [Indiana] siehe Motorsport

ianer: A new interpretation of the Wild Rice District of Wisconsin (H. Clyde Wilson) 20821. vol. 58, '56, N. 6, p. 1059-64 / The impact of the American Indian on American culture (A. Irving Hallowell) 20821. vol. 59, '57, N. 2, p. 201-17 / The American Indian in transition: reformation and status innovation (Fred Voget) 21080. vol. 62, '57, N. 4, p. 369-78 / Zur linguistisch-ethnologischen Gliederung der Indianerstämme von Nord-Pará [Brasilien] und den anliegenden Gebieten (Protasius Frikel) 22329. vol. 52, '57, p. 509-63 / Handbook of South American Indians. Noticias sobre misiones y bibliografía franciscana que contiene (Diosdado Merino) 22751. A. 16, '56, p. 187-244 / Trailing a lost tribe of centuries ago (P. S. Martin) 24125. vol. 27, '56, N. 11, p. 4 / Helping the Indian of the Andes (Agnes N. Lockwood) 24847. vol. 3, '56-57, N. 3, p. 12-14 / Indians of the Andes (A. Nelms Lockwood) 29358. '56, N. 508, p. 355-430 / K voprosu o rodovoni stroe u nekot. plemen bassejna Amazonki (L. A. Fajnbereg) 37258. '57, 1, p. 126-37 / American Indian painting today. Most native art of the USA (G. S. W.) 37590. vol. 152, '56, N. 760, p. 14-17 / Under the blue derby. Francis Huxley, Affable Savages. Brazil's Urubu Indians. 38300. vol. 69, '57, N. 7, p. 58-59. - s. a. Schöpfung

dianisch [Sprachen]: The rediscovery of the Indian languages: a survey (C. J. Stevens) 21219. vol. 32, '57, N. 1, p. 43-48

indicator [zool.]: A propos du comportement étrange de "l'oiseau à miel". Indicator indicator [Sparrman] (R. Verheyen) 28243. vol. 47, '57, N. 2, p. 105-13

indicatoridae: Het honingaanzijzen van de honingaanzijzers (J. A. Bieren de Haan) 22803k. vol. 44, '56, N. 4, p. 289-94

indien: Economic thought and its application and

methodology in India (Max Millikan) 20867. vol. 46, '56, N. 2, p. 399-407 / Mixed enterprise as a tool of economic development: India's contribution (Daniel L. Spencer) 20948. vol. 14, '55, N. 2, p. 139-58 / The plan under scrutiny (T. Balogh) 23132. vol. 106, '56, N. 366, p. 429-34 / Can India afford the five-year plan? (P. Bureau) 23132. vol. 107, '57, N. 372, p. 22-26. Some reflections on second plan. 25919. vol. 92, '56, N. 2341, p. 57-58 / Second plan taking final shape. 25919. vol. 92, '56, N. 2341, p. 64 / Future of Indian economy. 25919. vol. 92, '56, N. 2342, p. 110 / Some reflections on second five-year plan-frame (D. R. Samant) 25919. vol. 92, '56, N. 2343, p. 170-71 / Ensuring unity of India. 25919. vol. 92, '56, N. 2345, p. 240 / Philosophy of the second plan. 25919. vol. 92, '56, N. 2346, p. 281 / Salient features of the second five-year plan. 25919. vol. 92, '56, N. 2346, p. 304-05. Import trade controls. 25919. vol. 92, '56, N. 2348, p. 387 / India's economic conditions sound. 25919. vol. 92, '56, N. 2348, p. 388 / Need for flexible plan. 25919. 25919. vol. 92, '56, N. 2349, p. 433-34 / Foreign trade under second plan (C. C. Javeri) 25919. vol. 92, '56, N. 2349, p. 461 / Draft bill on reorganisation of states. 25919. vol. 92, '56, N. 2351, p. 545 / Indo-British co-operation. 25919. vol. 92, '56, N. 2351, p. 546 / Reorganisation of states. 25919. vol. 92, '56, N. 2352, p. 597 / India's new plan (G. P. Birla) 25919. vol. 92, '56, N. 2353, p. 646 / India's foreign trade in 1955. 25919. vol. 92, '56, N. 2353, p. 672-73 / Methodology of the second plan (C. N. Vakil, P. R. Brahmananda) 25919. vol. 92, '56, N. 2354, p. 707 / Plan or election manifesto? 25919. vol. 92, '56, N. 2355, p. 753 / Second five-year plan (T. T. Krishnamachari) 25919. vol. 92, '56, N. 2355, p. 796 / The battle for exports. 25919. vol. 92, '56, N. 2356, p. 804 / Second plan lacks balance (K. C. Neogy) 25919. vol. 92, '56, N. 2358, p. 905 / No change in second plan. 25919. vol. 92, '56, N. 2359, p. 945 / Second five-year plan finalised. 25919. vol. 92, '56, N. 2359, p. 952 / Objectives of the second plan (G. D. Somani) 25919. vol. 92, '56, N. 2359, p. 971 / Prospects for export trade. 25919. vol. 92, '56, N. 2360, p. 1000 / Debate on second plan incomplete. 25919. vol. 92, '56, N. 2361, p. 1048 / First five-year plan at work. 25919. vol. 92, '56, N. 2362, p. 1093 / New import policy. 25919. vol. 93, '56, N. 2366, p. 6 / Imports to be substantially cut. 25919. vol. 94, '57, N. 2391, p. 8 / Import restrictions. 25919. vol. 94, '57, N. 2400, p. 488 / New import policy. 25919. vol. 95, '57, N. 2417, p. 1 / India's outlook on foreign affairs (Norman D. Palmer) 26318. vol. 30, '56, N. 174, p. 65-72 / The government of India (K. M. Panikkar) 26318. vol. 30, '56, N. 174, p. 73-78 / The growth of freedom in India (George V. Allen) 26451. vol. 30, '54, N. 780, p. 864, 866 / U.S.-Indian co-operation for economic development (John Sherman Cooper) 26451. vol. 34, '56, N. 867, p. 205-06 / L'Union indienne entre la pauvreté et la surpopulation. 26783. A. 11, '55, N. 481, p. 6-7 / India: omvangrijk gebied met vier deelmarkten. 26869. J. 50, '56, N. 30, p. 14-15 / India's buitenlandse handel. 26869. J. 50, '56, N. 31, p. 16-17; N. 32, p. 16-17 / Decline in earnings from exports. 25919. vol. 93, '56, N. 2366, p. 13 / India through British eyes. 25919. vol. 93, '56, N. 2369, p. 154 / Indian economy. 25919. vol. 93, '56, N. 2369, p. 199 / India's economic progress (M. Shah) 25919. vol. 93, '56, N. 2372, p. 322 / Bilateral trade and export promotion policies. 25919. vol. 93, '56, N. 2374,



p. 416 / Export trade. 25919. vol. 93, '56, N. 2377, p. 550-51 / India's foreign trade during January-June 1956. 25919. vol. 93, '56, N. 2379, p. 676 / Indo-Japanese co-operation. 25919. vol. 93, '56, N. 2380, p. 702-03 / Election campaign well under way. 25919. vol. 93, '56, N. 2381, p. 757 / Maximisation of export earnings. 25919. vol. 93, '56, N. 2382, p. 824 / Reorganisation of states. 25919. vol. 93, '56, N. 2383, p. 845 / All-India Congress Committee's economic statement. 25919. vol. 93, '56, N. 2385, p. 935 / India's foreign trade in 1956. 25919. vol. 93, '56, N. 2390, p. 172 / Extension of period of second plan inevitable. 25919. vol. 94, '57, N. 2396, p. 260 / Importance of export promotion. 25919. vol. 94, '57, N. 2397, p. 328. Results of trade mission to India. 25919. vol. 94, '57, N. 2398, p. 365 / Scope for steady economic improvement in India. 25919. vol. 94, '57, N. 2402, p. 572-76. Fast rise in government spending. 25919. vol. 94, '57, N. 2403, p. 613 / A businesslike approach to India's economic problems. 25919. vol. 94, '57, N. 2407, p. 832 / Economic conditions in India. 25919. vol. 94, '57, N. 2410, p. 987 / Traders' views on export promotion. 25919. vol. 94, '57, N. 2410, p. 1004; N. 2411, p. 1056 / Revise the plan. 25919. vol. 94, '57, N. 2412, p. 1077 / Role of State trading corporation in export promotion. 25919. vol. 94, '57, N. 2412, p. 1104. Trend of India's trade with select countries. 25919. vol. 94, '57, N. 2416, p. 1300 / Progress of second plan. 25919. vol. 95, '57, N. 2417, p. 6 / On the first plan. 25919. vol. 95, '57, N. 2417, p. 6 / The second five-year plan of India - 1956 to 1961 (A. E. Thomas) 27539. vol. 20, '56, N. 8, p. 229-30 / India - nine years of independence (A. E. Thomas) 27539. vol. 21, '56, N. 9, p. 266-67 / Indo-Sino cultural relations (A. E. Thomas) 27539. vol. 21, '56, N. 18, p. 551-52. Variety and integration in the pattern of Indian culture (V. Raghavan) 27540. vol. 15, '55-56, p. 497-505. Some new thoughts on India and the West (Terence White Gervais) 28672. vol. 55, '56-57, p. 323-29 / Indian economy. 30173. vol. 50, '56, N. 9, p. 273-75. "N'ju ejdž" o nekot. ekonomič. problemach Indii (G. Namrykin) 31118. G. 33, '57, 4, p. 110-18 / Caste and the Jajmani system in India. 32608. vol. 178, '56, N. 4541, p. 1041 / Some aspects of the draft plan-frame (K. Madan) 35237k. vol. 9, '55, N. 9, p. 964-72 / Choses vues à Delhi (Charles d'Ydewalle) 35734. '56, N. 24, p. 653-61 / Il nuovo volto dell'India economica e sociale (M. O. Ratto) 36406. A. 46, '56, N. 7-8, p. 671-75 / India to the polls (L. F. Rushbrook Williams) 37291. '57, N. 6712, p. 196-97 / A glimpse of princely India (L. F. Rushbrook Williams) 37291. '57, N. 6717, p. 365 / The renaissance of rural India (L. F. Rushbrook Williams) 37291. '57, N. 6735, p. 128 / India's old and new programmes. 37379. vol. 163, '56, N. 4073, p. 375 / India's second five-year plan. 37379. vol. 163, '56, N. 4076, p. 466 / India's plan and the U.K. 37379. vol. 163, '56, N. 4079, p. 558 / India cuts programme outlays. 37379. vol. 165, '57, N. 4117, p. 143-44 / Letter from South India (A. H. Dammers) 38184. vol. 60, '57, p. 110-13 / Three forward, two back. 38300. vol. 68, '56, N. 23, p. 28-29 / A god for Mokhipur. 38300. vol. 69, '57, N. 5, p. 21-22 / Love and unity. 38300. vol. 66, '57, N. 9, p. 25-26 / Low levels. 38300. vol. 69, '57, N. 11, p. 19-20 / Cows and Communists. 38300. vol. 69, '57, N. 12, p. 26-27. India and the Commonwealth. 38303. vol. 37, '56, N.

58, p. 1545 / Planning and freedom: the Indian experiment (G. D. Parikh) 38870. vol. 8, '56, N. 1, p. 118 / Gandhian economics and modern planning (P. Mathur) 38870. vol. 8, '56, N. 1, p. 47-51 / Introduction to the second five year plan. 38870. vol. 8, '56, N. p. 53-55 / Planning for an expanding economy (Phiro Medhora) 38870. vol. 8, '56, N. 3, p. 209-13 / The face of India: a quintet of economic opinion (M. Dantwala, S. D. Punekar a. o.) 38870. vol. 8, '56, N. p. 379-85 / VII godovščina republiki Indii (B. I. P. tapovskij) 39189. 27, '57, 4, p. 106-09 / Indija na putu k ekonomič. nezavisimosti (V. Avarin) 39334. '57, 1, 73-86 / Bor'ba indijskogo proletariata za edinstvo dejstvij [1934-1939 gg.] (L. v. Šapošnikova) 39334. '57, 2, p. 97-108 / Naučnaja sessija, posvj. sed'mu godovščine Respubliki Indii. 39336. '57, 3, p. 201-0. India's second plan: needs and opportunities (G. Tyson) 39478. '56, N. 4, p. 5-8 / India's Himalayan dependencies (C. H. Alexandrowicz) 39781. vol. 10, '56, p. 1243 / Indie i Chiny - kontrasty razvoju (J. G. Zieliński) 39900. R. 12, '57, N. 12, p. 7. - s. a. Aetherische Oel - Anleihe - Architektur - Auslandshilfe - Aussenhandel - Astrachan - Bank [Geld-] - Baumwolle - Baumwollindustrie - Baumwollwirtschaft - Bekleidungsindustrie - Bewässerung - Bibliothek - Bodenreform - Chemische Industrie - Devisen - Diskont - Dokumentation - Dorf - Einkommensteuer - Eisenbahn - Eisenerz - Eisenindustrie - Elektrische Bahn - Elektrizitätswirtschaft - Energiewirtschaft - Erdölvorkommen - Erdölwirtschaft - Ernährung - Fahrrad - Film [Lichtsp.] - Finanzwirtschaft - Fischwirtschaft - Fracht - Goa - Gold [finanz.] - Hafen [Schiffs-] - Handelsvertrag - Hinduismus - Industrialisierung - Internationale Arbeitsorganisation - Internationale Bank für Wiederaufbau und Entwicklung - Investition - Jute - Kaffee - Kaschmir - Kohlenbergbau - Kohlenindustrie - Kommunismus - Kraftfahrzeugindustrie - Kredit - Küstenschifffahrt - Landwirtschaft - Luftverkehr - Maschinenbau - Nichteisenmetall - Papierindustrie - Patent - Pfund Sterling - Planung - Presse [Schrift.] - Privatwirtschaft - Recht - Rückversicherung - Schifffahrt - Schulwesen [allg.] - Schwerindustrie - Seide - Stahl - Standard - Steuerreform - Strassenbau - Suez-Kanal - Tee - Theater - Transport - Universität - Versicherung - Volkseinkommen - Vollbeschäftigung - Wasserversorgung - Wohnungsbau - Volkswirtschaft - Zahlungsbilanz - Zuckerindustrie - Zuckerwirtschaft

Indien [Geschichte]: Deuxième promenade livresque travers l'histoire des Indes (W. Maas) 21391. A. 11, '56, N. 3, p. 376-84 / A history of South India (K. Zvelebil) 22466. 24, '56, p. 496-98 / Scrutiny of a mutiny "The Red Fort" [of Delhi] 38300. vol. 69, '57, N. 19, p. 71-72. - s. a. Ostasien

Indigirka [Fluss] siehe Neolithikum

Indigo: Kolebatel'nye i elektronnye spektry indigo i egaloidoproduktov (D. N. Šigorin, N. S. Dokunichin, E. A. Gribova) 39890. T. 29, '55, Vyp. 5, p. 867-76. Histaminase

Indikator: A simple indicator for the temperature and pressure correction (J. F. Fowler) 23966. vol. 29, '56, N. 344, p. 462-63 / Sight feed indicator. 25568. vol. 38, '57, N. 7, p. 305 / An electrical indicator for a mercury U-tube manometer (A. E. Hawkins) 30686. vol. 33, '56, N. 11, p. 412-14 / Alarmes des indicateurs divers à bord des navires (M. Planeix) 32664. A. 8, '57, N.

), p. 32-34 / Calibrating the indicator. 33842. vol. 12, '57, N. 5, p. 232 / Eastern region experimental train indicators. 34891. vol. 105, '56, N. 16, p. 470 / Automatic pore water pressure indicator. 34891. vol. 106, '57, N. 2, p. 44 / An improved liquid level indicator. 34925. vol. 89, '57, N. 22, p. 715. - s. a. Radioindikator

isch [Sprachen]: The languages of Calcutta, 1760-1840 (T. W. Clark) 24903. vol. 18, '56, N. 3, p. 453-74. Language problems in the rural development of North India (John J. Gumperz) 29669. vol. 16, '57, p. 251-59. - s. a. Indogermanisch [Sprachen] - Tamil

ische Kunst: St. Kramrisch: The Art of India (W. G. Archer) 25181. vol. 97, '55, N. 632, p. 356 / Sovremenoe iskusstvo Indii (A. Zamoškin) 30936. G. 16, '53, 1, p. 75-84 / Vystavka indijskogo iskusstva (S. Tjuljaev) 30936. G. 16, '53, 6, p. 44-56 / Iskusstvo Indii (V. Ivanov) 33364. G. 34, '56, N. 32, p. 24-25 / Indijskoto zrazritelno izkustvo (P. Kŭršovskii) 36878. G. 9, '56, p. 196-99 / Sculpture of India. Philadelphia Museum of Art. 38300. vol. 69, '57, N. 11, p. 46-47. - s. a. Textilkunst

ischer Ozean: Some bathymetric and geotectonic features of the eastern part of the Indian Ocean (Rhodes W. Fairbridge) 26405. vol. 2, '54-55, p. 161-71. - s. a. Pazifischer Ozean

ische Union siehe unter Indien

ium: The structural crystallography of indium bisulphide (W. P. Binnie) 20138. vol. 9, '56, Pt. 8, p. 686-7 / Reakce [γ,p] na indiu (M. Rozkoš) 25507. 7, '57, p. 9-14 / Electrical properties of n-type InAs (T. Harman, H. L. Goering, A. C. Beer) 33940. Ser. 2, vol. 104, '56, N. 6, p. 1562-64 / Approximate self-consistent fields for  $\text{In}^{3+}$  and  $\text{Sb}^{3+}$  (E. Cicely Ridley) 34308. vol. 52, '56, Pt. 4, p. 698-702 / Carrier-free separation of  $\text{Sn}^{113}$  from indium (K. S. Bhatki, Radhakrishna) 34357. vol. 45, '57, N. 1, p. 30-34 / The dissolution of germanium by molten indium (B. Goldstein) 34938. vol. 18, '57, N. 2, p. 213-20. - s. a. Dipolmoment - Fluoreszenz - Röntgenuntersuchung [physikal.-techn.] - Spezifische Wärme - Sphalerit - Supraleitfähigkeit - Widerstand [physikal.] - Zeeman-Effekt - Zyklotron

Antimonid: Self-diffusion in indium antimonide and gallium antimonide (F. H. Eisen, C. E. Birchenall) 20222. vol. 5, '57, N. 5, p. 265-74 / Elektrické a termoelektrické vlastnosti antimonidu india (J. Tauc) 25507. 5, '55, p. 297-310 / Vliv příměsí na vlastnosti antimonidu india (K. Šmirous) 25507. 5, '55, p. 311-16. Body tání antimonidů gallia a india (J. Bednář) 25507. 5, '55, p. 572 / Préparation d'antimoniure d'indium. Détermination des masses efficaces (M. Rodot, P. Duclos etc.) 26009. T. 242, '56, N. 21, p. 2522-25 / Sur la conductibilité de l'antimoniure d'indium à basse température (J. Bok) 26009. T. 242, '56, N. 17, p. 2114-17. Contribution à l'étude de la mobilité des porteurs dans  $\text{InSb}$  (J. Tavernier) 26009. T. 242, '56, N. 23, p. 2707-2710 / Twinning in indium antimonide (Haasen) 30324. vol. 9, '57, N. 1, S. 2, p. 30-32. - s. a. Photoeffekt - Photoelektrisch

Individualismus: Exorcisons la société de l'individualisme (B. Verville) 26305. T. 15, '54, p. 183-85

Indochina: L'Indochine. L'impérialisme américain: les Etats-Unis qui s'opposent au droit des peuples à dispo-

ser d'eux-mêmes veulent-ils la 3<sup>e</sup> guerre mondiale? (B. Lavergne) 21948. A. 27, '54, N. 118, p. 171-91 / L'Indochine: toute guerre inutilement prolongée par les occidentaux favorise l'essor des idées communistes à travers le monde entier (B. Lavergne) 21948. A. 27, '54, N. 119, p. 267-75 / En Indochine, conclure la paix dans l'honneur. 26783. A. 10, '54, N. 467, p. 19-21 / The position in Indochina (Charles O. Houston) 27539. vol. 18, '55, N. 1, p. 6-8

Indogermanisch [Sprachen]: Zum Ursprung der indogermanischen Komparative u. d. altindischen in-Stämme (A. Erhart) 22466. 24, '56, p. 432-43 / Voprosy izučeniia rodstva indoevropejskich jazykov (L. Zgusta) 22466. 25, '57, p. 161-62 / Quelques noms de la tempe en indo-européen (H. Frisk) 28374. 57, '51, N. 4, 72 p. Quelques mots indo-européens à la lumière d'une langue exotique (P. Naert) 37552. vol. 9, '55, N. 2, p. 76-79 / Periodizacija istorii indoevropejskogo prajazyka (N. D. Andreev) 39335k. 6, '57, 2, p. 3-18 / Indogermanisches etymologisches Wörterbuch (V. A. Dybo) 39335k. 6, '57, 2, p. 144-45

Indol: Separation and characterization of urinary indoles resembling 5-hydroxytryptamine and tryptamine (R. Rodnight) 23411. vol. 64, '56, p. 621-26 / Indole-3-glycerol phosphate, an intermediate in the biosynthesis of indole (C. Vanofsky) 23412. vol. 20, '56, N. 2, p. 438-39. Microbiological oxidation of indole (Y. H. Loo, D. O. Woolf) 25581. '57, N. 33, p. 1123 / Issledovanija v oblasti chinonov. 5. Sintez nekotorych zameščennyh indolov i benzindolov (A. N. Grinev, N. K. Kul'bovskaia, A. P. Terent'ev) 39892. T. 24, '55, Vyp. 7, p. 1355-57. - s. a. Alkaloid - Amin - Aminoxydase - Anthranilsäure - Carbazol - Kolorimetrie - Neurospora - Papierchromatogramm - Peroxydase - Phthalimid - Serotonin

Indon: [Préparation d'alpha- et ̢-naphtyl-phényl-indones. Désulfonation des acides indone-monosulfoniques] (T. Ivanov) 26003. T. 7, '54, N. 1, p. 33-36

Indonesien: Social movements and economic development in Indonesia (J. M. van der Kroef) 20948. vol. 14, '55, N. 2, p. 123-37 / Development of trade with Indonesia (C. C. Javeri) 25919. vol. 93, '56, N. 2381, p. 770. Economische kroniek van Indonesië [4e kwartaal 1954] (A. Kraal) 26857. J. 40, '55, N. 1963 ff., p. 72-75. Economische situatie van Indonesië. 26869. J. 50, '56, N. 33, p. 5 / Indonesische kroniek (B. F. Scheltema) 26878. J. 104, '56, N. 9, p. 635-44 etc. / Economic developments in Indonesia. 27539. vol. 18, '55, N. 16, p. 503, 506 / Production of Indonesia. 27539. vol. 18, '55, N. 17, p. 536, 538 / Economic survey of Indonesia. 27539. vol. 18, '55, N. 25, p. 792-95 / Indonesia's economy in the financial year April 1954 to March 1955 (Sjafruddin Prawiranegara) 27539. vol. 19, '55, N. 9, p. 257-62 / Economic review of Indonesia. 27539. vol. 19, '55, N. 10, p. 302-06 / The Indonesian economy in 1955-56 (S. Prawiranegara) 27539. vol. 22, '57, N. 1, p. 4-10. Indonesia's development plans and problems (B. Higgins) 27539. vol. 22, '57, N. 3, p. 79-87 / Social structure and economic development in Indonesia (J. M. v. d. Kroef) 37112. vol. 23, '56, N. 4, p. 394-418 / Christian leaders in Indonesian politics (E. G. Homrighausen) 38189. vol. 14, '57, N. 1, p. 120-21 / Which way out? 38300. vol. 68, '56, N. 27, p. 22 / "Think it over". The question of democracy. 38300. vol. 69, '57, N. 2, p. 25 / On trial. 38300. vol. 69, '57, N. 5, p. 24 / Et tu, Semual. 38300. vol. 69, '57, N. 10, p. 30 / The threat



- of civil war. 38300. vol. 69, '57, N. 11, p. 21 / State of siege and war. 38300. vol. 69, '57, N. 12, p. 27-28. Mobilizing the energies. 38300. vol. 69, '57, N. 20, p. 23 / The real issue in Indonesia. 38303. vol. 38, '57, N. 2, p. 30 / Both ends against the middle. 38303. vol. 38, '57, N. 11, p. 301 / Stepping stones to Australia. 38303. vol. 38, '57, N. 13, p. 373 / Outlook for Indonesia. 38303. vol. 38, '57, N. 19, p. 574 / Indonesia: two states of mind (J. M. v. d. Kroef) 38870. vol. 3, '56, N. 3, p. 184-92 / Indonesia (B. Raffel) 39637. vol. 46, '57, N. 3, p. 372-85 / Nowe drogi gospodarki Indonezji (J. Anusz) 39900. R. 11, '56, N. 24, p. 6. - s. a. Bank [Geld-] - Bibliothek - Erdölvorkommen - Luftverkehr - Mineral- Mission [auss.] - Stadt - Universität - Wohnungsbau - Zuckerwirtschaft
- Indonesisch [Sprachen]:** Problems of Bahasa Indonesia (Moerdowo) 22947. vol. 53, '57, N. 193, p. 59-67
- Indonesische Kunst:** Indonesian painting. Some contemporary trends (R. Moerdowo) 37590. vol. 152, '56, N. 764, p. 129-37 / Živopis' sovremennoj Indoneziji (N. Gavrilov) 30936. G. 19, '56, N. 3, p. 61-65
- Induktanz:** An improved inductance method for measuring susceptibilities of small paramagnetic specimens at low temperatures (F. R. McKim, W. P. Wolf) 30686. vol. 34, '57, N. 2, p. 64-67
- Induktion [philos.]:** Regular rules of induction (W. C. Salmon) 33897. vol. 65, '56, N. 3, p. 385-89 / Dissolving the "problem" of induction (R. Harré) 33917. vol. 32, '57, p. 58-64
- Induktion [physikal.]:** Induction system selection (H. Drell, T. A. Sedgwick) 20643. vol. 15, '56, N. 11, p. 67-75
- Induktionsofen:** Induction melting furnace. 27138. vol. 183, '57, N. 4751, p. 406 / Le four à induction basse fréquence dans les fonderies de fonte et d'acier (W. v. Astén) 30034. A. 64, '55, N. 4, p. 138-40 / A small vacuum induction furnace (J. C. Matthews) 30686. vol. 34, '57, N. 2, p. 62-63 / Some comparisons between high-frequency and normal frequency induction furnaces. 31468. vol. 89, '56, N. 2281, p. 281-83 / Lindberg induct-0-ring induction heat treatment furnace. 31468. vol. 90, '57, N. 2320, p. 982-83 / Birlec mains frequency coreless induction melting furnace. 31468. vol. 90, '57, N. 2320, p. 990 / La question des fours à induction pour chauffage et fusion sous vide (J. Minsieux) 35849. A. 40, '56, N. 11, p. 623-32
- Industrialisierung:** The pattern of Indian industrial development (St. Garvin) 22947. vol. 53, '57, N. 193, p. 3-13 / India plans for industrialization (R. Kumar) 22947. vol. 53, '57, N. 193, p. 15-29 / Industrialization behind the Bamboo Curtain (R. W. Westgate) 23058k. vol. 113, '55, N. 11, p. 66-68, 106, 122 / India on the move (T. H. H. Skeet) 23132. vol. 106, '56, N. 366, p. 424-28. Industrial development in Ulster (P. Robson) 23132. vol. 106, '56, N. 367, p. 515-19 / Industrialização. 23580. A. 19, '56, N. 217, p. 5-6 / La industrialización en las provincias vascongadas. 23703. A. 34, '55, N. 11, p. 577-92 / La industrialización en España. 23703. A. 34, '55, N. 11, p. 599-607 / La industrialización en las provincias de Vizcaya, Guipuzcoa y Alava. 23703. A. 35, '56, N. 12, p. 621-38 / La evolución industrial de Chile (P. J. Pinillos) 23726. A. 15, '56, N. 170-71, p. 16-19 / Industries nouvelles au Congo belge (F. Raskin) 24400. A. 56, '57, N. 174, p. 85-87 / Some aspects of industrialization and cooperative development in underdeveloped areas (F. J. Moore) 25494. vol. 8, '56, 35, p. 2-12 / The promotion of Philippine industries. 25494. vol. 8, '56, N. 41, p. 2-4 / Some economic and social problems of transition to an industrial economy (W. A. Lewis) 25494. vol. 9, '57, N. 4, p. 2-6 / Industries in second plan. 25919. vol. 92, '56, N. 2354, p. 308-09 / Landmarks in India's industrial development. 25919. vol. 92, '56, N. 2350, p. 498 / Efforts speeding up industrial progress. 25919. vol. 92, '56, N. 2354, p. 738 / Industrial policy unrealistic. 25919. vol. 92, '56, N. 2357, p. 845 / Industrialisation receiving constant attention. 25919. vol. 93, '56, N. 2367, 64 / Problems of industrialisation in backward areas. 25919. vol. 93, '56, N. 2370, p. 233 / Industrial planning in India (J. J. Anjaria) 26318. vol. 30, '56, N. 174, p. 98-103 / Problems of industrialization in underdeveloped countries (P. Hotchkiss) 26451. vol. 32, '55, N. 830, p. 857-60 / Industrial progress in Spain (J. Lodge) 26451. vol. 34, '56, N. 871, p. 379-81 / L'industrialisation de la Chine communiste. 26783. A. 10, '54, N. 464, p. 6 / L'industrialisation de la Chine. 26783. A. 11, '55, N. 506, p. 6-7 / De moderne industriële ontwikkeling van Zuid-Afrika. 26857. J. 41, '56, N. 2013, p. 55-56 / De industrialisatie van Brits Oost-Afrika. 26869. J. 49, '55, N. 17, p. 16-17 / Voortschrijdende industrialisatie in Pakistan. 26869. J. 49, '55, N. 29, p. 10 / Porto Rico, toenemende welvaart door industrialisatie. 26869. J. 50, '56, N. 5, p. 16-17 / China and India: two paths to industrialization (Yuan-li Wu, R. C. North) 27539. vol. 19, '55, N. 2, p. 43-46 / Independence in Asia and industrialisation. 27539. vol. 19, '55, N. 15, p. 454-55 / Industrialization of China. 27539. vol. 19, '55, N. 19, p. 577-80 / Indonesian industrial advance (E. F. Szczepanik) 27539. vol. 19, '55, N. 21, p. 661-62 / Taiwan's industrialization and government activities (M. H. Li) 27539. vol. 22, '57, N. 7, p. 211-14 / A new industrial area in Asiatic USSR (J. P. Cole) 28166. vol. 122, '56, Pt. 3, p. 354-60 / Szybki rozwój socjalistycznej industrializacji Chin (Wang Ssu-Hua) 28412. R. 11, '56, N. 12, p. 26-31 / L'industrialisation n'est pas une fin en soi; elle doit satisfaire des besoins avant tout humains (G. Elbert) 31553. A. 12, '56, N. 569, p. 2611-14 / Osservazioni sul saggio di sviluppo industriale dell'Italia: 1881-1913 (A. Gerschenkorn) 32245. vol. 9, '56, N. 33-34, p. 50-63 / Uwagi o systemie zarządzania przemysłem w Jugosławii (R. Fideleski) 33223. R. 11, '57, 2, p. 102-17 / Prospettive di industrializzazione del mezzogiorno d'Italia (A. De Michelis) 36406. A. 45, '55, N. 9-10, p. 757-64 / Progetto di azioni al portatore a favore delle industrie del mezzogiorno (A. Deni) 36406. A. 45, '55, N. 9-10, p. 825-29 / Verso l'industrializzazione della Sardegna (S. Introna) 36406. A. 46, '56, N. 12, p. 1166-74 / Measuring Soviet industrial expansion: a reply (D. R. Hodgman) 37274. vol. 8, '56, N. 1, p. 34-45 / do. A reply in question (F. Seton) N. 2, p. 144-47 / Industrial growth alters East's trade pattern. 37379. vol. 163, '56, N. 4075, p. 430-32 / Too much industrialisation? 37379. vol. 165, '57, N. 4124, p. 375 / Forecast of industrial development (V. Ochipinti) 37379. vol. 165, '57, N. 4127, Suppl., p. 12-13 / The industrialisation of Sicily (D. La Cavera) 37379. vol. 165, '57, N. 4127, Suppl., p. 24 / The I.R.F.I.S. and industrial development (G. Domini) 37379. vol. 165, '57, N. 4127, Suppl., p. 29 / Israel's industrialisation. 37379. vol. 165, '57, N. 4138, p. 908 / Industry expands again. 37379. vol. 166, '57,



N. 4140, p. 50-51 / Industrial expansion in China (E. Thornton) 38870. vol. 8, '56, N. 2, p. 108-09 / A point of view on India's industrial development (S. Takasugi) 38870. vol. 8, '56, N. 4, p. 323 / Les amortissements accélérés et l'industrialisation dans les pays sous-développés (M. D'Haeye) 39215k. A. 27, '56, N. 3, p. 113-32 / Socialistič. industrializacija evrop. stran narodnoj demokratii (M. Paromov) 39334. '53, 3, p. 70-88 / Razvije promyšlennogo proizvodstva v evropejskih stranach narodnoj demokratii. 39334. '57, 5, p. 95-111 / Industrializacija bez prispieszenia. O nowa koncepcje rozwoju gospodarczego (S. J. Kurowski) 39900. R. 11, '56, N. 23, p. 3, 4

Industrie: Industrial financing - its role in distribution (S. D. Maddock) 20547. vol. 22, '57, N. 2, p. 11-13 / Planned diversification of industrial concerns (W. F. Rockwell Jr.) 20547. vol. 21, '56, N. 5, p. 32-34 / Unions and personnel departments in Southern industries (H. E. Steele, W. R. Myles, S. C. McIntyre) 20547. vol. 21, '56, N. 10, p. 14-18 / Industry in the conception area of Chile (R. E. Ervin) 20948. vol. 14, '55, N. 3, p. 271-86 / Senate looks at industrial concentration. 21120. vol. 101, '57, N. 14, p. 173-74 / La situazione nei diversi settori. 23115. A. 12, '56, N. 1, p. 85-86 / How state industries should work. 23132. vol. 106, '56, N. 362, p. 142-46. How vulnerable is Welsh industry? (E. V. Morgan) 23132. vol. 106, '56, N. 363, p. 232-35 / Advance of science-based industries in Scotland (W. S. Robertson) 23132. vol. 106, '56, N. 364, p. 304-06 / A secção da indústria. 23580. A. 18, '56, N. 208, p. 93-94 / Notas sobre o condicionamento industrial (M. Raposo) 23580. A. 18, '56, N. 210, p. 159-63 / Industria y campo. 23726. A. 15, '56, N. 168, p. 7 / La localización de grandes industrias (J. F. Puch) 23726. A. 15, '56, N. 170-71, p. 15-16 / La industria alemana y la española. 23726. A. 15, '56, N. 173, p. 9 / Informacion del ministro de industria sobre producciones en 1956. 23726. A. 16, '57, N. 176, p. 23 / Industries d'art et de luxe (L. Wolfers) 24400. A. 56, '57, N. 174, p. 46-51 / Considérations sur la situation de l'industrie dans la vallée rhénane de Saint-Gall (O. N. Rohner) 24400. A. 56, '57, N. 174, p. 172-77 / Planning industrial centers. 25556. vol. 33, '55, N. 3, p. 208-10 / Brazilian industries booming. 25556. vol. 33, '55, N. 36, p. 3698 / Encouraging independence of Canadian industry (S. J. Cook) 25556. vol. 33, '55, N. 42, p. 4434 / Industry seeks more outside funds (C. P. Neidig) 25556. vol. 34, '56, N. 1, p. 62-64. Industry overtaking agriculture. 25556. vol. 34, '56, N. 25, p. 2978 / Education and industrial progress in Canada (S. J. Cook) 25556. vol. 34, '56, N. 35, p. 4167. Alaska seeks industry. 25556. vol. 35, '57, N. 19, p. 35 / Some aspects of industry and commerce. 25919. vol. 92, '56, N. 2356, p. 824-25 / Significance of new industrial policy. 25919. vol. 92, '56, N. 2357, p. 852. Industrial policy of India. 25919. vol. 92, '56, N. 2357, p. 868-69 / World industrial production. 25919. vol. 92, '56, N. 2362, p. 1108 / Central Advisory Council of industries meets. 25919. vol. 92, '56, N. 2365, p. 1256-57. World industrial production up. 25919. vol. 93, '56, N. 2375, p. 473 / British industrial mission. 25919. vol. 93, '56, N. 2382, p. 803 / Season for visitors is on. 25919. vol. 93, '56, N. 2382, p. 804 / How industrial conciliation works in Canada. 25919. vol. 93, '56, N. 2382, p. 818 / India's industrial output. 25919. vol. 93, '56, N. 2382, p. 824-25 / Industrial policy statement x-rayed by an American (H. Robinson) 25919. vol. 93, '56,

N. 2385, p. 933 / Regulation of industries. 25919. vol. 93, '56, N. 2386, p. 978 / Protected industries. 25919. vol. 93, N. 2388, p. 1079 / Industrial production moves up in 1956. 25919. vol. 93, N. 2390, p. 164-66 / World industrial production. 25919. vol. 94, '57, N. 2393, p. 137; N. 2402, p. 592 / Trends in Soviet industry (N. Nekrasov) 25919. vol. 94, N. 2403, p. 656 / Industrial production in 1956. 25919. vol. 94, N. 2405, p. 751. Supply of long-term industrial finance in Western Europe. 25919. vol. 94, N. 2409, p. 934 / Industrial production. 25919. vol. 94, N. 2413, p. 1148 / O draubaque e a defesa da indústria nacional. 26088. A. 11, '56, N. 125, p. 13-15 / Soviet industry and the New Look (M. T. Florinsky) 26318. vol. 30, '56, N. 173, p. 8-12 / Conseils industriels et unification ouvrière (A. Charpentier) 26305. T. 16, '55, p. 213-18 / Les conseils d'industrie, comment les constituer (A. Charpentier) 26305. T. 16, p. 307-12 / Ce que des conseils industriels peuvent accomplir (A. Charpentier) 26305. T. 16, p. 431-36 / L'essor industriel au Canada. 26588. '54, N. 3465, p. 81 / L'expansion industrielle de la France (R. Pitaval) 26588. '55, N. 3481, p. 353 / L'évolution industrielle du Mexique. 26588. '55, N. 3483, p. 505 / L'activité du Bureau d'Organisation des Ensembles Industriels Africains en 1954. 26588. '55, N. 3486, p. 725; N. 3487, p. 788 / Expansion, conversion et décentralisation des industries en France. 26588. '55, N. 3487, p. 763 / Industrial production and profits in the United Kingdom and the United States (E. H. Stern) 26693. vol. 65, '55, p. 485-97 / The industry and the representative firm (J. H. Davies, J. N. Wolfe) 26693. vol. 65, p. 710-14 / Industrial production and profits in the United Kingdom and the United States: some comments (H. Neisser, E. H. Stern) 26693. vol. 66, '56, p. 529-33 / Towards conciliation in industry [Queensland] (R. F. Delaney) 26709. vol. 22, '53, N. 7-8, p. 1-6, 10 / Towards a theory of industrial concentration (E. T. Penrose) 26729. vol. 32, '56, N. 62, p. 64-77 / D'intéressantes initiatives de la Région du Nord pour la création de nouvelles industries. 26783. A. 11, '55, N. 506, p. 12 / L'industrie française et son développement (S. Aldewereld) 26783. A. 11, N. 515, p. 9 / De industrie-financiering in België (R. Vandeputte) 26857. J. 40, '55, N. 1963, p. 67-69. De Nederlandse industrie in het eerste kwartaal van 1956 (A. G. ter Hennepe, J. C. Bottema) 26857. J. 41, '56, N. 2034, p. 528-30 / Škola peredovogo opyta v promyšlennosti (G. Gaus) 26967. 28, '57, 4, p. 15-17 / Canada in 1956. Industrial production. 27144. vol. 40, '57, N. 5, p. 613-36 / Survey of business of Japanese industries. 27539. vol. 18, '55, N. 5 ff., p. 144-49 / Basic problems of Japan's industry. 27539. vol. 18, N. 18, p. 562, 565 / Characteristics of Japan's industrial modernization. 27539. vol. 18, N. 20, p. 628 / Indonesia's industry. 27539. vol. 19, '55, N. 19, p. 601 / Industrial expansion and employment in Hongkong. 27539. vol. 20, '56, N. 20, p. 630-32 / Hongkong's industry. 27539. vol. 21, '56, N. 7, p. 220-22 / Kilka uwag o koordynacji produkcji przemysłu terenowego (Z. Karst) 28412. R. 9, '54, N. 9, p. 54 / Zmiany w rozmieszczeniu produkcji przemysłowej europejskich krajów demokracji ludowej (J. Werner) 28412. R. 10, '55, N. 12, p. 39-43 / Planowanie produkcji przemysłowej i bodźce materialne jej rozwoju (J. Liberman) 28412. R. 11, '56, N. 11, p. 47-55 / Some structural aspects of industry. 30173. vol. 50, '56, N. 9, p. 285-95 / Industrial production. 30173. vol. 50, N. 11, p. 341-43 / Novye javlenija v geografii promyšlennosti sovremennoj Germanii (M. M. Žirmunskij)



31058. '56, N. 6, p. 36-47 / K voprosu ob ekonomič. stimulach povyšeniya éffektivnosti promylennoho proizvodstva. 31118. G. 33, '57, 1, p. 47-62 / Nazrevšie voprosy upravleniya promyshlennost'ju (V. Titov) 31118. G. 34, '57, 5, p. 58-69 / Bol'she vnimaniya specializacii i kooperirovaniyu predpriyatij (G. Zabaluev) 31118. G. 34, 6, p. 50-53 / Neobchodim učet specifiki otraslej promyshlennosti (A. Iosif'jan) 31118. G. 34, 6, p. 58-60 / Novaja organizacija upravleniya promyshlennost'ju i chozjajstvennye kadry. 31118. G. 34, 8, p. 3-9 / World industrial production and exports. 31468. vol. 89, '56, N. 2286, p. 547, 597 / What an American engineer saw in Soviet industrial plants. As told to (Ch. O. Herb) 31469. vol. 62, '56, N. 6, p. 162A-D / Industry's need for training. 32094. vol. 45, '55, N. 9, p. 325-28 / Industrial information overseas. 32608. vol. 179, '57, N. 4550, p. 75 / Effektivitet smälinger i industrien (N. Findahl) 33017. Å. 10, '56, N. 3, p. 85-95 / Pripreme privrednih organizacija u industriji i saobraćaju za sprovođenje analit. procene radnih mesta. 33191. 5, '57, 1, p. I. Produkcja ważniejszych wyrobów przemysłowych w niektórych krajach. 33223. R. 11, '57, 2, p. 125-27. Science, industry, and common sense. 33689. vol. 131, '56, N. Mids., p. 58-60 / O pokazateljach planirovaniya i učeta promyshlennoy produkcii (N. Ljubimov) 34022. '57, 1, p. 34-46 / O planirovanii ob-ema produkcii promyshlennogo predpriyatija (V. Kontorovič) 34022. '57, 3, p. 53-61 / Puti ulučšeniya planirovaniya proizvodstvennykh zapasov na promyshlennykh predpriyatijach (G. Grebcov) 34022. '57, 3, p. 62-73 / Sdvigi v otraslevoj strukture promyshlennosti SŠA v poslevoennyj period (M. Volkov) 34022. '57, 3, p. 74-86 / Ékonomika promyshlennosti SSSR (D. Černomordik) 34022. '57, 3, p. 87 / Učebnik po ékonomike promyshlennosti i chozjajstvennaja praktika (D. Černomordik) 34022. '57, 3, p. 87-94 / O dal'nejšem soveršenstvovanii organizacii upravleniya promyshlennost'ju i stroitel'stvom. 34022. '57, 4, p. 3-15. British industry in the atom age. 34847. vol. 56, '55, N. 648, p. 744-47 / An interindustry model of Utah (F. T. Moore, J. W. Petersen) 35303. vol. 37, '55, N. 4, p. 368-83 / A proposed measure of industrial concentration (R. W. Jastram) 35303. vol. 38, '56, N. 3, p. 327-30 / La descentralización de las fábricas. 35636. '57, N. 2, p. 187-90 / La production industrielle et le commerce intérieur (R. Joly) 35771. A. 66, '56, N. 4-5, p. 727-47. Facteurs de la localisation des entreprises industrielles des trois villes: Charleville, Mézières, Mohon (J.-P. Raulin) 36036. T. 38, '56, N. 151, p. 1-13 / Considerazioni sul tema: industria - agricoltura (G. G. dell'Angelo) 36336. vol. 11, '56, N. 4, p. 620-27 / Il fattore clima nella localizzazione delle industrie (E. Bonetti) 36370. A. 63, '56, Fasc. 1, p. 56-59 / Contract production in underdeveloped countries. A problem in industrial organization (F. J. Deyrup) 37112. vol. 23, '56, N. 2, p. 171-85 / Kooperirovannye postavki v promyshlennosti (S. S. Alekseev) 37269. '57, 2, p. 44-52 / Organizacionno-pravovye voprosy dal'nejšego soveršenstvovanija upravleniya promyshlennost'ju i stroitel'stvom (V. F. Kotok) 37269. '57, 5, p. 12-18 / O pravovom položennii promyshlennykh predpriyatij (L. M. Šor) 37269. '57, 5, p. 47-55 / Perestrojka upravleniya promyshlennost'ju (R. O. Chalfina) 37269. '57, 5, p. 34-39 / Podnjat' značenie juridič. služby v upravlenii promyshlennost'ju (G. A. Ivanov) 37269. '57, 5, p. 62-70 / Zakon o dal'nejšem soveršenstvovanii organizacii u pravleniya promyshlennost'ju i stroitel'stvom. 37269. '57, 6, p. 3-10 / Industrial production. 37379. vol. 163, '56, N. 4070, p. 263 / Art and industry. 37379. vol. 163, N. 4077, p. 503 / Industry and the schools. 37379. vol. 163, N. 4077, p. 504 / Political industry. 37379. vol. 163, N. 4079, p. 569 / Communists and industry. 37379. vol. 165, '57, N. 4115, 78 / Irish industrial financing. 37379. vol. 165, N. 4111 Suppl., p. 8 / Active Scottish industry. 37379. vol. 165, N. 4126, p. 458 / Industry and technical progress. 37379. vol. 165, N. 4136, p. 838 / "Sectionalism" in industry. 37379. vol. 166, '57, N. 4139, p. 8 / South African secondary industries and external trade. 37379. vol. 166, N. 4140, p. 55-57 / Desentralisiering av industrien til landbygden (H. F. Hygen) 38067. Å. 103, '56, N. 24, p. 558 / Only the beginning. Forecast for U.S. industry. 38300. vol. 68, '56, N. 24, p. 54 / Military maintenance. Private industry can increase its role. 38300. vol. 68, N. 26, p. 50 / The parting of the ways [Engl. industries] (O. Hobson) 38303. vol. 37, '56, N. 41, p. 1211 / Reconstruction of Japanese industry and foreign trade (H. Hishinuma) 38870. vol. 8, '56, N. 4, p. 320-22 / Soveršenstvovanie upravleniya promyshlennost'ju i zadachy učenykh. 39189. 27, '57, 4, p. 3-6 / Les sociétés de développement industriel aux Etats-Unis. 39215k. A. 27, '56, N. 3, p. 159-62 / Pod-em promyshlennosti SSSR novoj pjatiletke (P. Chromov) 39334. '53, 1, p. 46-57 / O nekot. voprosach organizacii upravleniya i planirovaniya v promyshlennosti SSSR (A. Ormarovskij) 39334. '57, 4, p. 64-74 / Povyšat' material'noe stimulirovanie promyshlennosti (I. Manvelov) 39334. '57, 4, p. 99-104 / Ob ulučšenii snabženiya predpriyatij i material'nykh zasobov. 39334. '57, 4, p. 108-13 / Usilit' dejstvennost' planirovaniya v promyshlennosti (M. Sidorov) 39334. '57, 4, p. 127-30 / O perestrojke upravleniya promyshlennost'ju (G. Evstaf'ev) 39334. '57, 4, p. 133-35 / Ob organizacii upravleniya promyshlennost'ju i stroitel'stvom v Kazachstane (A. Plotnikov) 39334. '57, 4, p. 144-48 / Novye formy upravleniya promyshlennost'ju i nekot. voprosy organizacii raboty predpriyatij (L. Itin) 39334. '57, 5, p. 29-37 / Promyshlennost' Kitajskoj Narodnoj Respubliki (G. Ganšin) 39334. '53, 5, p. 87-97 / Uspechi promyshlennosti za gody sovetskoj vlasti (L. Baev) 39334. '57, 5, p. 112-18 / Kniga ob amortizacii osnovnykh proizvodstvennykh fondov v SSSR (V. Antonov) 39334. '57, 5, p. 118-23 / Voprosy amortizacii i chozjajstvennogo rasčeta na promyshlennykh predpriyatij (N. P. Granev) 39334. '57, 6, p. 106-13 / Za lučšee planirovanie i ispol'zovanie vnutripromyshlennykh rezervov (S. Šemin) 39334. '53, 7, p. 3-16. Centralizacija kapitala v promyshlennosti SŠA (I. Alekseev) 39334. '56, 12, p. 131-37 / O socialistič. preobrazovanii promyshlennosti v sovetsoj Rossii (V. M. Gotlober) 39336. '57, 1, p. 63-69 / Problemy vtoroj pjatiletki sovetsoj promyshlennosti v kandidatskich dissertacijach (A. F. Il'in) 39336. '57, 1, p. 185-92. O socialistič. preobrazovanii promyshlennosti SSSR (A. Ja. Gorman) 39336. '57, 2, p. 85-88 / Ékonomič. stroj manufakturny v Rossii (E. S. Vilenskaja) 39336. '57, 4, p. 150-56 / Iz istorii razvitiya promyshlennogo kapitalizma v Bolgarii v period tureckogo piga (Chr. Gandev) 39336. '57, 5, p. 143-50. - s. a. Akademiker - Arbeitsmedizin - Arbeitsproduktivität - Atomenergie - Automatisierung - Human Relations - Industrie geschichte - Investition - Kapital - Kleinindustrie - Korea - Landwirtschaft - Leistungslohn - Lohn - Malaya - Mittlerer Osten - Nationalisierung - Rentabilität - Schwerindustrie - Standard - Steuer - Technischer Unterricht - Unfallverhütung - Universität - Wasserversorgung - Wissenschaft



Industriebau: Ny fabriksbyggnad (G. E. Bley) 20660. A. 28, '55, N. 11, p. 685-86 / Ostermans nya bilfabrik i Södertälje. 20660. A. 28, '55, N. 11, p. 697-98 / Etasjebygg eller planbygg for industrien? (E. Hellern, O. Olsen) 20660. A. 28, '55, N. 11, p. 729-30 / Hur en transportmedelsproducent bygger nytt (O. Rimer) 20660. A. 28, '55, N. 17, p. 1200-1201. Nya hatt- och mössfabrik. 20660. A. 29, '56, N. 11, p. 676-678 / Ny fabrik, kontors- och personalbyggnad (M. Brus, T.-E. Sundström) 20660. A. 29, '56, N. 11, p. 681-82 / Dix ans de bâtiment industriel en République populaire de Pologne (I. Kopciowski, W. Meus) 21540. J. 10, '57, N. 109, p. 33-62 / Cosmetics factory at Eastleigh, Southampton. 22444. vol. 211, '57, N. 6, p. 189-93 / Printing INK factory at Watford. 22444. vol. 211, '57, N. 8, p. 242-245 / M.A.C. factory and offices at Bristol. 22444. vol. 211, '57, N. 15, p. 469-476 / Cardboard factory at Crawley. 22444. vol. 211, '57, N. 19, p. 607 / Factory at Hemel Hempstead. 22444. vol. 211, '57, N. 20, p. 624-29 / Centre frigorifique de Boulogne-sur-Mer (G. Popesco, A. Lacoste) 22464. T. 15, '54, N. 151-52, p. 78-79 / Rapid erection of factory in structural concrete. 24100. vol. 17, '57, N. 3, p. 124-25 / More standardisation assists industrial building. 24100. vol. 17, '57, N. 5, p. 209-210 / Plant construction. With non-metals as materials (H. W. Cremer, G. Brearley) 25532. vol. 75, '56, N. 1936, p. 295-97 / The C.P.E. cost index for the construction of chemical plant. 25568. vol. 38, '57, N. 1, p. 29 / Chemical plant construction cost index. 25568. vol. 38, '57, N. 2, p. 71 / Chemical plant construction costs still rising. 25568. vol. 38, '57, N. 3, p. 113 / Winter gets warm welcome on Canadian construction site. 25568. vol. 38, '57, N. 4, p. 132 / Industry keeps on building. 25574. vol. 80, '57, N. 6, p. 23-24 / Charting business: ethylene-industry's building block for chemicals. 25574. vol. 79, '56, N. 12, p. 27 / The University of Toronto's plant design course (A. I. Johnson, C. Sykes) 25579. vol. 8, '56, N. 12, p. 25-30 / Auto manufacturing plant built in Argentina (Wright M. Price) 25715. vol. 27, '57, N. 2, p. 48-51 / Some aspects of atomic energy: the influence of radiation on plant design (A. S. White) 25581. '57, N. 30, p. 1020-27 / Scale models for factory layouts. The third dimension in planning (John V. Spenlove Brown) 27138. vol. 182, '56, N. 4735, p. 706-708 / Industry goes anywhere. 27138. vol. 183, '57, N. 4755, p. 514-16 / Construction of a new cement plant at Edmonton (W. Rutherford) 27144. vol. 39, '56, N. 4, p. 412-20 / The 1956 winners of factory's significant plant awards. Section B: Buildings and grounds. 27533. vol. 114, '56, N. 4, General award winners B 1-17; Special award winners B 18-33 / We asked the Admiral [G.A.T. Washburn]: "Why did you build your new plant that way?" He said:... 27533. vol. 114, '56, N. 12, p. 68-74 / Fra innvielsen av PFI's nye forskningsbygg. 33017. A. 10, '56, N. 6, p. 198-203 / Reconstruction d'une usine de ciment. Sujétion de montage. 33521. A. 21, '56, N. 4, p. 169-72 / Chemical building to boom in 1957-1958. 33844. vol. 36, '57, N. 3, p. 242, 246

Industrieforschung: More research for Canadian industry (S. J. Cook) 25556. vol. 33, '55, N. 50, p. 5400 / Industrial research in Canada. 25579. vol. 8, '56, N. 11, p. 75 / Importance of the integration of research with other industrial functions (R. Holroyd) 25581. '57, N. 26, p. 882-885 / Industrial research in Britain.

25919. vol. 93, '56, N. 2370, p. 232 / Industrie et recherche (L.-A. Bekaert) 29214. A. 10, '56, N. 5, p. 274-76 / L'organisation rationnelle de la recherche industrielle. 29215. T. 21, '56, N. 6, p. 563-566. La recherche scientifique dans l'industrie américaine (E. Sterling) 29215. T. 21, '56, N. 7, p. 681-88 / Finance for the Department of Scientific and Industrial Research. 32608. vol. 178, '56, N. 4541, p. 1031 / The Mellon Institute. Report for 1955-56. 32608. vol. 178, '56, N. 4541, p. 1038-40 / The industrial research associations in Great Britain. 32608. vol. 178, '56, N. 4544, p. 1214 / A research service for industry. 34847. vol. 57, '56, N. 659, p. 659-63 / Úkoly vědy při zabezpečování rozvoje a zvyšování technické úrovně českoslov. průmyslu. 39192. R. 65, '56, p. 157-69

Industriegeschichte: Some French contributions to the industrial development of Germany, 1840-1870 (Rondo E. Cameron) 29909. vol. 16, '56, N. 3, p. 281-321. Formirovanie raščet kadrov na zavodach južnogo Urala v 60-60-ch godach XVIII v. (P. A. Vagina) 30957. 47, '54, p. 308-26 / Z dzigów dawnych przemysłów w Karpatach i Sudetach (W. Krygowski) 31413. T. 42, '55, ('56), p. 763 / Razvitie promyšlennosti i položenija proletariata Ukrainy v period kapitalizma (I. Guržij) 39334. '54, 11, p. 118-121 / Očerki istorii promyšlennosti SSSR [1817-1940] (I. G. Nadeždin) 39336. '57, 1, p. 141-46. - s. a. Atlas [Kartenwerk]

Industrielle Formgebung: What industry expects of the designer (John B. Ward) 20862g. vol. 36, '57, N. 1, p. 26 / Design in the company (Arthur Beevar) 20862g. vol. 36, '57, N. 1, p. 26-27 / A new definition of design (J. Fiske Mitarachi) 20862g. vol. 36, '57, N. 3, p. 118-119 / Design as a merchandising tool (Donald Doctorow) 20862g. vol. 36, '57, N. 3, p. 119. Industrial design (R. M. Kay) 23170. vol. 64, '57, N. 13-18 / The influence of national character on design (Paul Reilly) 30737. vol. 104, '56, N. 4989, p. 919-39 / Whither design? (Robert W. Holland) 30737. vol. 105, '56, N. 4991, p. 5-18 / The designer's status in industry (Gordon Russell) 30737. vol. 105, '57, N. 4995, p. 152-160

Industrielle Revolution: Automation and the future society. Our fourth industrial revolution (Arnold M. Rose) 25890. vol. 21, '56, N. 3, p. 274-80 / Deuxième révolution technique (F. Russo) 27393. T. 292, '57, p. 338-54 / K počátkům t. zv. průmyslové revoluce na Moravě (J. Radimský) 39303. R. 11, '56, p. 134-136. - s. a. Automatisierung - Bank [Geld-]

Industriemeister: Miejsce majstra w produkcji (M. Pogoda) 39900. R. 11, '56, N. 24, p. 4

Industriemesse: 16:e Norrlandsmässan. 20660. A. 29, '56, N. 13, p. 820-22 / An introduction to the British Industries Fair, 1956 (K. Horne) 23170. vol. 62, '55, N. 5, p. 177 / A new form of trade promotion (G. Russell) 23170. vol. 62, '55, N. 5, p. 180 / The engineering, marine, and welding exhibition. 23170. vol. 62, '55, N. 5, p. 207-212 / Local sections at the fairs. 25556. vol. 34, '56, N. 25, p. 2996-3000. Going to the fair. 25556. vol. 34, '56, N. 50, p. 6112-14 / A world's fair of power. 26128. vol. 52, '55, N. 10, p. 104-111 / Product parade for 1957. 26128. vol. 54, '57, N. 1, p. 19-55 / The British Industries Fair. 27138. vol. 183, '57, N. 4757, p. 605-606 / British



- Industries Fair. Castle Bromwich. 31468. vol. 88, '56, N. 2267, p. 513-18 / do. N. 2267, p. 579-89 / British Industries Fair. 31468. vol. 90, '57, N. 2321, p. 1065-73 / The B.I.F. 34043. vol. 21, '56, N. 225, p. 103-104, p. 108-111 / Vystavka promyšlennosti i sel'skoggo chozjajstva Kitajskoj Narodnoj Respubliki (G. Stratanovič) 37258. '53, 4, p. 132-36
- Infarkt:** Pulmonary infarcts and pulmonary carcinoma (J. Baló, E. Juhász, J. Temes) 25399. vol. 9, '56, N. 5, p. 918-22 / El infarto intestino-mesenterico funcional o inexplicado en el niño (Osvaldo J. Demo) 34168. vol. 43, '56, N. 42, p. 3158-69. - s. a. Herzinfarkt
- Infektion:** Infection - a major unsolved problem in severe trauma (Curtis P. Artz, Paul E. Teschan) 21089. vol. 93, '57, p. 647-653 / Ritual and magic in the control of contagion (Julius A. Roth) 21211. vol. 22, '57, N. 3, p. 310-314 / Latent infections with viruses and rickettsiae (M. G. P. Stoker) 24007. '57, N. 5025, p. 963-68 / K mehanizmu provokacii bessimptomnoj infekcii (L. P. Goršunova) 26532. T. 112, '57, p. 1142-44 / Unsuspected areas of infection (J. O. McCall) 29572. vol. 53, '56, N. 5, p. 591. Zaraznye bolezni čeloveka (A. S. Kriviskij) 34184. G. 43, '54, 4, p. 123-26 / Le terrain dans les infections. Quelques conceptions nouvelles (Albert Delaunay) 36077. vol. 57, '57, N. 687, p. 633-50. - s. a. Bakterien - Harninfektion
- Infektionskrankheit:** Clues to better understanding of the nature and treatment of certain infectious diseases (Theodore E. Woodward) 20980. vol. 231, '56, N. 4, p. 369-81 / Laboratory design for study of infectious disease (Arnold G. Wedum, Everett Hanel a. o.) 21055. vol. 46, '56, N. 9, p. 1102-1113 / Common infectious diseases in general practice: clinical (G. I. Watson) 24007. '57, N. 5009, p. 39-42 / Epidemiological aspects of common infectious diseases (J. E. Jameson) 24007. '57, N. 5009, p. 98-100 / Une maladie infectieuse peut-elle se manifester de novo? (P. Remlinger) 24281. A. 121, T. 141, '57, N. 3-3, p. 47-50 / La prémunition contre les maladies infectieuses. Nouveaux succès dans la campagne d'action éducative sanitaire et sociale en faveur des vaccinations préventives (Lucien Viborel) 24281. A. 121, T. 141, '57, N. 5-6, p. 92-98 / Enfermedades infecciosas. 34168. vol. 43, '56, N. 44, p. 3284-3302
- Infiltrometer:** A test of the single- and double-ring types in infiltrometers (R. H. Burgy, J. N. Luthin) 38399. vol. 38, '57, N. 2, p. 260-261
- Inflation:** La lotta contro l'inflazione nello stato d'Israele. 23115. A. 12, '56, N. 5, p. 592 / Effetti dell'inflazione nella redistribuzione della ricchezza. 23115. A. 12, '56, N. 5, p. 591-92 / Why rising output is inflationary (P. Einzig) 23132. vol. 106, '56, N. 366, p. 435-441 / Squeeze not freeze. 23132. vol. 106, '56, N. 367, p. 467-470 / Rising output and inflation (D. J. Coppock) 23132. vol. 106, '56, N. 371, p. 786-87 / Expansion, inflation, recession? (H. d'Hérouville) 23150. A. 25, '56, N. 123, p. 559-67 / La lutte contre l'inflation en Allemagne (W. B. Bing) 23150. A. 25, '56, N. 124, p. 628-34 / De l'inflation. 23150. A. 26, '57, N. 131, p. 312-13 / Inflation, salaires et investissements (L. Salleron) 23150. A. 26, '57, N. 132, p. 321-22 / La lutte contre l'inflation aux Pays-Bas (H. W. J. Bosman) 24400. A. 56, '57, N. 174, p. 153-60 / Inflation. 25322. vol. 134, '56, N. 3568, p. 3 / do. 25792. vol. 19, '57, N. 218, p. 292-295 / U.K. determined to tackle causes of inflation. 25919. vol. 92, '56, N. 2341, p. 66 / Cure for inflation. 25919. vol. 92, '56, N. 2344, p. 197 / Restrictive monetary policy alone ineffective to combat inflation. 25919. vol. 92, '56, N. 2344, p. 198 / Britain rejects physical controls as remedy for inflation. 25919. vol. 92, '56, N. 2348, p. 390 / The background to inflation. 25919. vol. 92, '56, N. 2355, p. 760 / Britain battles with inflation. 25919. vol. 92, '56, N. 2364, p. 1186 / Inflation in Australia. 25919. vol. 93, '56, N. 2374, p. 406 / U.K.'s battle against inflation. 25919. vol. 93, '56, N. 2381, p. 758-59 / Growing awareness of inflation danger among authorities. 25919. vol. 95, '57, N. 2417, p. 3 / France's inflation crisis. 25919. vol. 95, '57, N. 2417, p. 9 / Menaces d'inflation? 25922. A. 62, '56, N. 3, p. 97-99 / Pressions inflationnistes. 25922. A. 62, '56, N. 9, p. 265-267 / Politique monétaire et lutte contre l'inflation. 25922. A. 63, '57, N. 5, p. 142-44 / The effect of inflation on company profits and financial structures (J. McB. Grant, R. L. Mathews) 26729. vol. 32, '56, N. 62, p. 78-98 / Sur les pressions inflationnistes et les politiques anti-inflationnistes en France (John W. Hackett) 26794. T. 9, '56, N. 4, p. 579-618 / Het inflatieprobleem in Chili. 26869. J. 49, '55, N. 32, p. 11 / De strijd tegen de inflatie in Groot-Britannië. 26869. J. 49, '55, N. 49, p. 1-2 / Chili's strijd tegen de inflatie. 26869. J. 50, '56, N. 14, p. 13 / Phénomènes d'inflation et économie ouverte (A. Kervyn) 29214. A. 11, '57, N. 3, p. 130-38 / Sviluppo della politica anti-inflazionistica in Svezia (Lars-Erik Thunholm) 32245. vol. 9, '56, N. 33-34, p. 46-49 / Inflation, the real problem (Iap. Horobin) 32555. vol. 146, '56, N. 877, p. 139-143. The inflationary elements in the current economic situation (David McCord Wright) 34259. vol. 26, '54, '57, p. 197-202 / Inflation and Government politics. Introduction (George J. Stigler) 34259. vol. 26, '54, '57, p. 195-96 / The curbing of inflationary processes (E. Vinci) 35287. vol. 10, '56, N. 5, p. 423-35 / Inflation and the development of underdeveloped areas (S. H. Axilrod) 35303. vol. 36, '54, N. 3, p. 334-338. Indicators of inflation in Western Europe, 1952-55 (J. H. Furth) 35303. vol. 38, '56, N. 3, p. 335-337. El impacto económico de la inflación sobre la contabilidad (José Luis Prieto Fernandez) 35494. A. 15, '56, N. 44, p. 177-94 / Les pressions inflationnistes à travers le monde (G. Gozard) 36111. A. 45, '56, N. 17, p. 522-26 / Disinflation without tears. 37379. vol. 163, '56, N. 4069, p. 240 / Inflation. 37379. vol. 163, '56, N. 4071, p. 304 / "What, me?" 37379. vol. 173, '56, N. 4072, p. 329-330 / Canada sticks to disinflation. 37379. vol. 163, '56, N. 4073, p. 361 / Britain winning the inflation battle - a U.S. official view. 37379. vol. 163, '56, N. 4077, p. 503-504 / Conflict-ing views in Germany. 37379. vol. 163, '56, N. 4082, p. 674 / Why does the boat rock? 37379. vol. 163, '56, N. 4082, p. 687 / Inflation continued? 37379. vol. 165, '57, N. 4125, p. 417-18 / Wages and inflation. 37379. vol. 165, '57, N. 4127, p. 493-94 / Development versus inflation. 37379. vol. 165, '57, N. 4129, p. 550-551 / Inflationary threat to Israel economy. 37379. vol. 165, '57, N. 4131, p. 645 / Inflation easing in the U.S.? 37379. vol. 166, '57, N. 4139, p. 12-13 / The great paper chase. 37379. vol. 166, '57,

N. 4141, p. 90-91 / Battle against inflation. 37379. vol. 166, '57, N. 4141, p. 91-92 / Puffs of inflation. 38300. vol. 69, '57, N. 2, p. 46 / Passing the peak. 38300. vol. 69, '57, N. 13, p. 46 / Inflation, creeping. 38300. vol. 69, '57, N. 18, p. 12-13 / Flight from money. 38303. vol. 38, '57, N. 21, p. 636 / Mesures financières contre l'inflation (R. F. Harrod) 39215k. A. 27, '56, N. 5, p. 257-69 / La Grande-Bretagne et l'inflation: 1954-56 (R. F. Harrod) 39215k. A. 28, '57, N. 1-2, p. 28-36 / Rost nalogovogo vremeni i inflacija v kapitalistič. stranach (E. Bregel') 39334. '53, 2, p. 75-91

influenza: Influenza in Boston during the winter of 1955 (Maxwell Finland a. o.) 20954. vol. 64, '56, p. 289-303 / A serologic survey of influenza and APC virus infections (Gladys M. Gnesch, Elinor Whitney a. o.) 21055. vol. 46, '56, N. 10, p. 1325-29 / A serologic recapitulation of past experiences with influenza A; antibody response to monovalent vaccine (Fred M. Davenport, Albert V. Hennessy) 29974. vol. 104, '56, N. 1, p. 85-97 / Experimental combined viral and bacterial infection [influenza C and Hemophilus influenzae, type B] embryonated eggs (G. John Buddingh) 29974. vol. 104, '56, N. 6, p. 947-58 / The use of soluble antigen for the serological diagnosis of influenza in vaccinated populations (Max J. Rosenbaum, Robert L. Woolridge) 30185. vol. 99, '56, N. 3, p. 275-281 / Changes in desoxyribonucleic-acid and in glycoprotein content of mouse-lung epithelial cells during influenza virus infection. (Hendrik L. Wolff) 30497. vol. 73, '57, N. 2, p. 337-346 / The war on mutant Asian influenza. 38300. vol. 69, '57, N. 25, p. 60-61 / Imunobiološka srodnost virusnog pobačaja kobila i influencije konja (E. Topolnik, C. Sebetić, Z. Alefaj etc.) 39200. vol. 26, '56, N. 1-2, p. 16-20. - s. a. Influenzavirus

influenzavirus: An evaluation of an adjuvant influenza virus vaccine tested against influenza B in 1954-1955 (Fred M. Davenport a. o.) 20954. vol. 64, '56, p. 304-13 / Structure and development of viruses observed in the electron microscope. 3. Influenza virus (Councilman Morgan, Harry M. Rose, Dan H. Moore) 29974. vol. 104, '56, N. 2, p. 171-182 / Growth characteristics of influenza virus. Properties of the initial cell-virus complex (Nakao Ishida, W. Wilbur Ackermann) 29974. vol. 104, '56, N. 4, p. 501-515. Enzymatic variants of influenza virus. 1. Isolation and characterization of slowly reacting enzymatic variants of influenza B virus (Billie L. Padgett, Duard L. Walker) 29974. vol. 106, '57, N. 1, p. 53-68 / The influenza virus flocculation reaction as a method of antigenic typing (G. Belyavin) 30156. vol. 55, '57, N. 2, p. 281-89 / The use of influenza virus labelled with radiol sulphur in studies of the early stages of the interaction of virus with the host cell (L. Hoyle, N. B. Finter) 30156. vol. 55, '57, N. 2, p. 290-97 / The behavior of influenza viruses in various tissue culture systems (Irving J. Green, Melvin Lieberman, W. J. Mogabgab) 30164. vol. 78, '57, N. 4, p. 233-239. Influence of normal animal sera on influenza viruses in cultures of trypsin-dispersed monkey kidney cells (Claudia Henry, J. S. Youngner) 30164. vol. 78, '57, N. 4, p. 273-81 / Induced resistance in mice to intravenous toxicity of influenza virus (Newton Khoobhyarian, Duard L. Walker) 34469. vol. 94, '57, p.

74-78. - s. a. Haemagglutinin - Neuraminidase

Information: Information services in the modern state. 32608. vol. 179, '57, N. 4561, p. 641-43 / Disclosure of information: a coin with two sides (Leonard M. Friedman) 34623. vol. 17, '57, N. 1, p. 10-13

Informationstheorie siehe unter Nachrichtentheorie

Infrarot siehe unter Ultrarot

Infrarot-Trocknung: New boost for infrared. 25574. vol. 80, '57, N. 5, p. 44 / Drying rates in infrared drying of clay (Davis Woo, H. P. Simons, P. R. Jones) 29562. vol. 38, '55, N. 11, p. 383-88

Infusion: An apparatus for long-continued infusions into the unrestrained dog (D. A. Jewell) 30566. vol. 135, '57, p. 21P-22P

Ingenieur: Industrial engineers as production executives. 20547. vol. 21, '56, N. 6, p. 8 / Advanced education for aeronautical engineers (Harold A. Bodley) 20643. vol. 14, '55, N. 9, p. 24-27 / The young engineer looks ahead (Courtland D. Perkins) 20643. vol. 16, '57, N. 7, p. 34-36 / Verkstadsingenjörernas syn på samarbetsproblemet (F. Wihlborg) 20660. A. 29, '56, N. 5, p. 244-45 / Mass-producing engineers for Soviet metalworking. 21120. vol. 101, '57, N. 9, p. 168-71. The role of the engineer in harnessing the forces of nature (C. H. Chorpene) 22228. vol. 68, '52, p. 27-36 / ASHE Diamond Jubilee meeting stresses growing stature of engineers (Paul Kennedy) 23058k. vol. 113, '55, N. 12, p. 48-49, 124, 126 / SAE Annual Meeting (Charles A. Weinert) 23058k. vol. 114, '56, N. 3, p. 60-63 / Fifth Annual Spring Conference of the AIEE. 23058k. vol. 114, '56, N. 7, p. 65, 125 / Annual Meeting of the SAE (Charles A. Weinert) 23058k. vol. 116, '57, N. 3, p. 60-64 / Silver anniversary meeting of the American Society of Tool Engineers (Kenneth Rose) 23058k. vol. 116, '57, N. 8, p. 61, 115, 116, 118, 120 / Are engineers people? (A. M. Zarem) 25556. vol. 33, '55, N. 11, p. 1110-1113 / Soviets: 50,000 engineers per year. 25556. vol. 33, '55, N. 15, p. 1522-23 / Spotlighting the first five years. 25556. vol. 33, '55, N. 26, p. 2751 / Science for tomorrow's engineers. 25556. vol. 33, '55, N. 41, p. 4296-98. Nuclear engineers, too? 25556. vol. 33, '55, N. 51, p. 5492-94 / Engineering manpower shortage - a public relations problem. 25556. vol. 34, '56, N. 9, p. 913 / Where the profession stands. 25556. vol. 34, '56, N. 14, p. 1546-49 / For nuclear engineers. 25556. vol. 34, '56, N. 30, p. 3568 / Disaster engineer. 25556. vol. 34, '56, N. 38, p. 4518-19 / Engineers' education - good, but... 25556. vol. 34, '56, N. 39, p. 4632-35 / New engineers in perspective. 25556. vol. 34, '56, N. 46, p. 522 / Not "nuclear", but "modern". 25556. vol. 35, '57, N. 13, p. 36 / N.I.C.B. reports on unionization among engineers. 25558. vol. 53, '57, N. 1, p. 22, 26 / What engineers expected from industry (Hugh L. Rusch, Joseph R. Goeke) 25558. vol. 53, '57, N. 1, p. 50J-52J / Do local sections interest junior members? 25715. vol. 27, '57, N. 1, p. 76-77 / Engineering Manpower Commission. Report - 1956 (Gail A. Hathaway) 25715. vol. 27, '57, N. 1, p. 80 / The engineer through the ages: Egypt (J. Kip Finch) 25715. vol. 27, '57, N. 2, p. 38-41(I) / do. N. 3, p. 62-64(II) / 1957 report of E[ngineers] J[oint] C[ouncil] board of review. 25715. vol. 27, '57, N. 5, p. 52-57 / Engineering personnel for second plan.



25919. vol. 92, '56, N. 2345, p. 252 / Training of engineering personnel. 25919. vol. 94, '57, N. 2408, p. 896 / Percentage of engineering students highest since 1948. 26128. vol. 54, '57, N. 5, p. 203 / L'ingénieur dans la vie moderne (Roger Desjardins) 26305. T. 17, '56, p. 39-47 / Meeting the shortage of engineers and scientists (J. W. Barker) 27144. vol. 40, '57, N. 1, p. 30-32, 34 / A proposal for a survey of the engineering profession. 27144. vol. 40, '57, N. 1, p. 50-53 / ASME-CIC. Engineering Education Conference. The product of the engineering baccalaureate curriculum. 27144. vol. 40, '57, N. 3, p. 291-96 / Who caused the engineer shortage? (G. L. Wilcox) 27144. vol. 40, '57, N. 4, p. 422-425. Training and orientation of the graduate engineer of the job. 27144. vol. 40, '57, N. 4, p. 426-32 / Engineers train for management. 27138. vol. 182, '56, N. 4723, p. 766 / The reality. 27138. vol. 182, '56, N. 4736, p. 766 / The vision. 27138. vol. 182, '56, N. 4736, p. 767 / American engineers take a million dollar look at themselves. 27138. vol. 183, '57, N. 4745, p. 194-95 / No-man's land between engineer and accountant (Dudley W. Hooper) 27138. vol. 183, '57, N. 4755, p. 519 / The place of engineers in Canada's expansion. 27138. vol. 183, '57, N. 4755, p. 521-22 / How to attract engineers. 27533. vol. 115, '57, N. 1, p. 100-101 / Engineering officer with SAC. Review Staff Report. 28114. vol. 58, '55, N. 5, p. 18-22 / Society of Plastic Engineers, Inc. (P. J. Unterwood) 28114. vol. 58, '55, N. 5, p. 33-35. Engineering societies of America: American Society of Tool Engineers (Harry E. Conrad) 28114. vol. 59, '56, N. 2, p. 41-43 / Engineering societies of America: Society of Motion Picture and Television Engineers (John G. Frayne) 28114. vol. 59, '56, N. 3-4, p. 45-48 / Engineer in Colombia. "Arrive by air, continue on foot". 28114. vol. 59, '56, N. 6, p. 24-30 / Engineering Societies of America. 21. American Society of Heating and Air-Conditioning Engineers. 28114. vol. 60, '57, N. 2, p. 38-39 / Ce que l'industrie attend des ingénieurs (L.-A. Bekaert) 29214. A. 11, '57, N. 1, p. 3-9 / Sentido sociotécnico de la profesión del ingeniero (Miguel Arroyo) 29289. vol. 66, '55, N. 1-6, p. 25-27 / El Estatuto de los ingenieros profesionales norteamericanos (D. B. Steinman) 29289. vol. 67, '56, N. 4-7, p. 133-39 / The availability and training of engineers in relation to the future development of fuel and power (T. G. Hunter) 30203. vol. 29, '56, N. 190, p. 492-97 / As the demand for engineers and scientists rises business learns of the high cost of thinking (J. J. Burke) 30324. vol. 8, '56, N. 11, p. 1533-35 / Engineers and public service (H. Hoover) 30521. vol. 9, '57, N. 5, p. 11 / A criticism of the technical education of recently qualified engineers (P. P. Love) 30595. vol. 170, '56, N. 3, p. 127-56 / Advanced courses for engineers in industry (H. D. Morgan, G. F. Mucklow a. o.) 30595. vol. 170, '56, N. 14, p. 427-53 / Modern English usage for the lighting engineer (S. W. T. Walsh) 31348. vol. 49, '56, N. 9, p. 256-59 / H.P.L.E. Conference, Blackpool. 31348. vol. 49, '56, N. 11, p. 298-306 / The status of the engineer. 31468. vol. 90, '57, N. 2312, p. 507, 555 / How to compensate for shortage of engineers (Alfred M. Cooper) 31469. vol. 62, '56, N. 22, p. 162-63 / The training of engineers. 32608. vol. 179, '57, N. 4560, p. 599-601 / What does the engineer expect of management? (R. F. Parker) 33840. vol. 29,

'57, N. 2, p. E4, E6 / What does management expect of the engineer? (W. F. Rockwell jr.) 33840. vol. 29, '57, N. 2, p. E5, E7 / Engineers in purchasing department (J. W. Parks) 33840. vol. 29, '57, N. 3, p. C12-C16 / Society of Petroleum Engineers. Aimer emerges from New Orleans meeting. 33840. vol. 29, '57, N. 4, p. B132 / Man as an engineer (E. T. Norris) 34361m. vol. 103, '56, Pt. A, N. 7, p. 30 / Engineer general managers. 34891. vol. 105, '56, N. 19, p. 545-46 / Civil engineers. 34891. vol. 105, '56, N. 20, p. 572 / La formation des jeunes ingénieurs. 34934. A. 12, '56, N. 9, p. 1289-91 / L'école d'ingénieurs de l'Institut français du caoutchouc (P.-H. Mensier) 35836. A. 33, '56, N. 10, p. 864-66 / Engineers take the cash. 37379. vol. 165, '57, N. 4133, p. 724 / Plant engineers' annual conference. 37462. vol. 25, '56, N. 297, p. 313-14 / Plant engineers' southern conference. 37462. vol. 26, '56, N. 302, p. 91-92 / Ingenjörutbildning i två världsmakter. 38063. Å. 86, '56, N. 32, p. 719-20 / Norske ingeniører i utlandet. 38067. Å. 103, '56, N. 29, p. 673-74 / Rekrutteringsforhold og behov for sivilingeniører (Toralf Hernes) 38067. Å. 103, '56, N. 35, p. 803-10. Ingeniørenmangelen (Bjarne Bassøe) 38067. Å. 103, '56, N. 43, p. 1000-1001 / Needed: engineers qualified for top management (David F. Tver) 39588. vol. 143, '56, N. 2, p. 55-61. - s. a. Bergbauingenieur - Elektroingenieur - Gewerkschaft - Schiffingenieur

Ingham, A. E.: A generalization of some integral identities due to Ingham and Siegel (Richard Bellman) 26563. vol. 23, '56, N. 4, p. 571-77

Inglis, Henry David: H. D. Inglis' reiser i Norge i 1820-årene (Otto Engelschiøn, jr.) 32873. A. 43, '56, p. 49-65

Ingólfshöfði [Island]: The coast of south-east Iceland near Ingólfshöfði (Cuchlaine A. M. King) 28166. vol. 122, '56, Pt. 2, p. 241-246

Ingot: Exposure of shrinkage cavity during the reheating of open top killed steel ingots (L. J. Trilli) 30324. vol. 8, '56, N. 9, p. 1199-1200 / Progression de la solidification des lingots prismatiques ou cylindriques compris entre deux bases non conductrices (Pierre Vallet) 26009. T. 242, '56, N. 19, p. 2305-2308 / Progression de la solidification de lingots polyédriques ou sphériques (Pierre Vallet) 26009. T. 242, '56, N. 20, p. 2448-51 / Progression de la solidification des lingots ayant la forme de parallélépipède rectangle ou diverses autres formes (Pierre Vallet) 26009. T. 242, '56, N. 21, p. 2514-17 / Principles governing the design of ingots for high output in the slabbing mill (H. G. Jones etc.) 30230. vol. 183, '56, N. 4, p. 386-389 / Higher rolling mill output stirs inquiry into ingot thickness. 30324. vol. 8, '56, N. 11, p. 1541 / Design of ingots (H. G. Jones etc.) 30932. vol. 29, '56, N. 14, p. 612-13 / Vancouver leads the world in steel ingot processing. 32094. vol. 45, '55, N. 10, p. 369 / Analyse d'un lingot de fer vieux de 2000 ans (A. Pougetoux) 32617. '57, N. 3263, p. 107 / Santé des gros lingots de forge (R. Ferry, C. Roques) 36021. A. 54, '57, N. 3, p. 175-80

Ingulec [Fluss]: Limannye ily v lože reki Ingulec (N. Karlov) 34184. G. 43, '54, 2, p. 115-116

Ingwer: Preserved ginger: production and trade (E. Brown) 25851. vol. 5, '55, N. 2, p. 119-27



inhibitor [physikal.]: Better inhibitor sweetening (L. D. Rampino, M. J. Gorham) 33842. vol. 12, '57, N. 1, p. 46-49

injizieren [med.]: Eine einfache neue Methode des injizierens in Lymphgefäße von Versuchstieren (L. Forró, E. Ábrándi) 20355. T. 6, '54, p. 347-350

Inka: The Incas under Spanish control institutions (J. H. Rowe) 28706. vol. 37, '57, N. 2, p. 155-99

Inkontinenz: Urinary incontinence (Andrew A. Marchetti) 29589. vol. 162, '56, N. 15, p. 1366-1368 / L' incontenance d'urine post-opératoire, chez l'homme. Son traitement (L. A. Surraco) 30855. T. 62, '56, N. 7-8, p. 487-90

Inkunabel: A group of incunabula and early English books (Thomas E. Marston) 28087. vol. 31, '56-57, p. 172-175

Inlandeis: Temperatur- und Dichte-Messungen des grönländischen Inlandeises (K. Wegener) 21503. T. 12, '56, N. 4, p. 283-86 / La température de l'air dans les premiers mètres au-dessus de l'inlandsis groenlandais (P. Pluvinaige, G. Taylor) 21503. T. 12, '56, N. 2, p. 157-56 / Note sur un phénomène électrique observé dans un puits de glace sur l'inlandsis groenlandais (J. Martin) 21503. T. 13, '57, N. 1, p. 87-89

Innenraum: Hoe willen wij wonen? (H. Grijpma) 26857. J. 40, '55, N. 1993, p. 741

Innervation: A study of the innervation of the chamber angle (Monte G. Holland a. o.) 21001. vol. 42, '56, N. 4, p. 2, p. 148-61 / Quantitation of extraocular muscle innervation (Goodwin M. Breinin) 22627. vol. 57, '57, N. 5, p. 644-50 / Ob innervacii parietal'nogo listka brjušiny krolika (S. I. Plotnikova) 26532. T. 86, '52, p. 413-16 / Éfferentnaja innervacija kanal'cev nožki (A. G. Ginecinskij) 26532. T. 111, '56, p. 1382-84. Afferentnaja innervacija verchnego žejnogo ganglija čeloveka (V. P. Babmindra) 26532. T. 113, '57, p. 187-91 / Razvitie afferentnoj innervacii intramural'nych ganglijev močevogo puzryja čeloveka (S. G. Kul'kin) 26532. T. 113, '57, p. 195-98 / Materialy k voprosu ob innervacii piščevoda pozvonočnyh životnyh i čeloveka (A. N. Liven) 26532. T. 113, '57, p. 199-202 / K morfologii čuvstvitel'noj innervacii prjamoj kiški (T. L. Lichačeva) 26532. T. 113, '57, p. 440-43 / K voprosu ob innervacii pigmentnyh kletok (V. A. Tichova) 26532. T. 113, '57, p. 1154-57

Innis, Harold Adams: Harold Adams Innis, 1894-1952 (A. R. M. Lower) 38528. vol. 47, '53, Ser. 3, p. 89-90

Innozenz III., Papst: Pope Innocent III and the Irish kings (P. J. Dunning) 29885. vol. 8, '57, p. 17-32

Innozenz XI., Papst: Beato Inocencio XI (Arlindo Rubert) 35490. vol. 17, '57, p. 89-102

Inophyllolid siehe Calophyllolid - Calophyllum

Inosamin siehe Inosit

Inosin siehe Nukleotid - Ribosyl-

Inosinsäure siehe Adenosintriphosphat

Inosit: Meso-inositol in the lens of mammalian eyes (Ruth van Heyningen) 23411. vol. 65, '57, p. 24-28. Le méso-inositol facteur de croissance pour Saccharomyces cerevisiae. I. Intervention et spécificité

du méso-inositol dans le métabolisme des pyrimidines (H. de Rolichon-Szulmajster) 23412. vol. 21, '56, N. 2, p. 313-320 / Le pouvoir ostéogène du méso-inositol et la notion de substrat de croissance (Paul Fournier) 26009. T. 243, '56, N. 2, p. 182-184. Synthesis of inosamine and inosadamine derivatives from inositol bromohydrins (M. L. Wolfrom, Jack Radell, R. M. Husband a. o.) 29564. vol. 79, '57, N. 1, p. 160-64 / Biochemical studies in inositol. I-III. (Frixos C. Charalampous, Pamela Abrahams) 29726. vol. 225, '57, p. 515-605 / The microbiological detection and determination of meso-inositol (D. A. Nixon) 30566. vol. 132, '56, p. 4P-5P / Influence of inositol on peripheral vascular responses to cold injury (B. J. Sullivan, Patricia M. Flynn) 34469. vol. 94, '57, p. 346-347. - s. a. Dotter [Ei] - Phosphat - Protein

Inositid: The chemistry of the phosphoinositides (J. Folch, F. N. LeBaron) 25365m. vol. 34, '56, p. 305-19

Inschrift: Some inscriptions on vases. VII. (John Beazley) 20910. vol. 61, '57, p. 5-8 / Inscribed sherds from the Amyklaion (D. A. Amyx) 20910. vol. 61, '57, p. 168-169 / Stèle inscrite des sources de la Seine (Michel Lejeune, Roland Martin) 21476. T. 58, '56, N. 1-2, p. 71-82 / Deus pater piissime og blykorsene fra Stavanger bispedømme (Lilli Gjerløw) 22414. Å. 64, '55, p. 85-109 / Nuova lettura di un' epigrafe del Santuario prenestino della fortuna (A. Degrassi) 22438. vol. 7, '55, Fasc. 2, p. 195-198. Inscriptions cunéiformes du Kultépé (V. Souček) 22466. 24. '56, p. 135-36 / Kt žihř hač yazatā: Ein Beitrag zur Interpretation der Sassanideninschriften (O. Klíma) 22466. 24. '56, p. 292-93 / Zwei vorislamische Gottheiten auf einer römischen Inschrift des Museums von Bratislava (A. Salač) 22466. 24. '56, p. 564-67 / Un documento epigrafico altinate (M. Pavan) 22967. vol. 33, '55, Fasc. 3-4, p. 231-232. Iscrizione funeraria da Montebelluna (Giovanni B. Pellegrini) 23001p. vol. 10, '55, p. 211-214 / Documenti epigrafici di storia sarsinate (G. Susini) 23001p. vol. 10, '55, p. 235-86 / Iscrizione punica di Lepcis (Giorgio Levi della Vida) 23001p. vol. 10, '55, p. 550-561 / Roma [Via Pinciana] - ruderi di colombari ed epigrafi (Bianca Maria Felletti Maj) 23001a. vol. 9, '55, p. 195-96 / Nouvelles inscriptions de l'Éthiopie (A. J. Drewes) 23339. J. 13, '56, p. 179-182, Taf. 1 / Les inscriptions gauloises de Banassac-La Canourgue (Joseph Vendryes) 26018. '56, April-Juni, p. 169-87 / Neddamon Delgu Linda [inscription gauloise] (J. Vendryes) 27403. vol. 7, '55, p. 9-17 / Les inscriptions françaises en région flamande (Marguerite Durand) 27869. T. 25, '57, p. 81-94 / Ευπλοια [Euploia] Etudes épigraphiques (Nils Sandberg) 28374. 60. '54, N. 8, p. 43p. / Naer een aanleiding van een inscriptie uit So'ar (P. A. H. de Boer) 28869. vol. 14, '55-56, p. 117-121 / A Tibetan inscription from Rgyal, Lha-Khan; and a note on Tibetan chronology from A.D. 841 to A.D. 1047 (H. E. Richardson) 29674. '57, p. 57-78 / Inscriptions nouvelles de Volubilis (Edmond Frézouls) 31800. T. 68, '56, p. 95-125. Nouvelles recherches d'archéologie et d'épigraphie chrétiennes à Sufetula [Byzacène] (Noël Duval) 31800. T. 68, '56, p. 247-298 / Die hieroglyphen-hethitische Inschrift von Kötükale (Helmuth Th. Bossert) 32384. T. 68, '55, p. 61-91 / Inscriptions sud-arabes [inscriptions relevées à Rayda, Yemen] (G.



Ryckmans) 32384. T. 68, '55, p. 297-312 / *Inscriptions de Al-'Amáyid a Máreb* (Albert Jamme) 32384. T. 68, '55, p. 313-324 / *Die sogenannten eteokypri-schen Inschriften* (Arthur Mentz) 33146. T. 7-9, '55-57, N. 1-6, p. 5-61 / *Inscriptions of Roman Tripoli-tania: a supplement* (Joyce Reynolds) 33717. vol. 23, '55, p. 124-147 / *Epigraphical notes on Greek coinage: addenda* (Marcus N. Tod) 33241. vol. 15, '55, N. 45, p. 125-30 / *Notes on Kushan cursive seal inscriptions* (A. D. H. Bivar) 33241. vol. 15, '55, N. 45, p. 45, p. 203-10 / *The uses and abuses of inscriptions in Greec history* (H. D. Westlake) 34237. vol. 52, '55, p. 21-22 / *L'iscrizione di Teoctisto e Lucio nelle catacombe di S. Lucia a Siracusa* (Pietro Griffo) 36288. A. 31, '55, p. 273-74 / *Une inscription naba-téenne provenant du Djóf* (R. Savignac, J. Starcky) 35712. A. 64, '57, p. 196-217, Taf. VI / *Krito-mikenskie nadpisi i Gomer* (S. Ja. Lur'e) 39195. '56, 4, p. 3-12 / *Novye ėpigráfico. pamjatniki Maloj Azii i i Égeidy* (I. S. Svencickaja) 39195. '56, 4, p. 93-99. *Izbrannye latinskie nadpisi po social'no-ĕkonomič. istorii rannej rimskoj imperii* (E. M. Staerman) 39195. '56, 4, p. 175-218 / *Neizdannye nadpisi Bajburskoj citadeli* (L. T. Gjuzal'jan) 39296. T. 8, '56, p. 306-30. - s. a. Krater [Gefäss]

**Insectivora** [zool.]: A new insectivore from the Oligo-cene of the Wind River Basin, Wyoming, with notes on the taxonomy of the Oligocene Tenrecoidea (Joan Haugh) 30471. vol. 30, '56, p. 531-41 / *Sravnitel'no-morfologič. izučenie stroenija nosovoj polosti u nekot. predstavitelej otrjada nasekomojadnych* (L. V. Ganešina) 39884m. T. 36, '57, p. 122-37

**Insekt:** Insect pests of dried fruits (E. H. Zeck) 20723. vol. 67, '56, N. 1, p. 34-38 / *Origin of winged insects* (Frank Raw) 21818. vol. 9, '56, N. 105, p. 673-85 / *Attack on insects*. 24007. '56, N. 4994, p. 706-707 / *Injurious insects in California*. 25322. vol. 134, '56, N. 3548, p. 8 / *Action létale sur divers insectes de broyats d'individus appartenant aux mêmes espèces* (E. Heintz) 26027. T. 148, '54, p. 1624-26 / *Der Sang der Insekten* (J. W. S. Pringle) 27107. vol. 15, '56, N. 58, p. 68-72 / *Virkesförestörande insekter i järnvägssyallar pa Böda kronopark* (T. Palm) 27210. Å. 77, '56, N. 2-4, p. 158-63 / *Några insektfynd av in-tresse från Öland* (P. I. Persson, H. Stenram) 27210. Å. 77, '56, N. 2-4, p. 187-90 / *Trampas de luz eléc-trica para los insectos en la agricultura* (Jorge Agui-lar Saldaña) 29260. T. 8, '55, N. 2, p. 63 / *Znaczenie roślin zielonych w życiu owadów* (Marian Rybicki) 21689. Sectio C, vol. 9, '54, (56), p. 61-127 / *Dif-ferentiation of the effects of pH and CO<sub>2</sub> on spiracular function of insects* (J. F. Case) 29761. vol. 49, '57, N. 1, p. 103-113 / *Control of some insects which damage roots of sweet potatoes in the field* (E. J. Kantack, E. H. Floyd) 29896. vol. 49, '56, N. 6, p. 766-68 / *Physical basis of insect repellency* (R. H. Wright) 32608. vol. 178, '56, N. 4534, p. 638 / *Termino-logy of the insect integument* (Harry F. Lower) 32608. vol. 178, '56, N. 4546, p. 1355-56 / *Insect pests of North America* (Kenneth Mellanby) 32608. vol. 179, '57, N. 4557, p. 445 / *Les insectes des neiges éter-nelles dans l'Himalaya* (L. C.) 32617. '56, N. 3257, p. 343 / *Rastenija - ochotniki za nasekomymi* (V. Geppner) 34184. G. 46, '57, 1, p. 98-99 / *Insects of Indiana in 1955* (J. J. Davis) 34360. vol. 65, '56, p.

107-110 / *A note on insect wing veins and their tracheae* (John Smart) 34787. vol. 97, '56, Pt. 4, p. 535-39 / *Afghanistan Ausbeute von Herrn J. Klap-perich, 1952-53* (W. Wittmer) 36177. T. 63, '56, N. 2, p. 115-61 / *Forest entomology in Hawaii. An an-notated check-list of the insect faunas of the various components of the Hawaiian forests* (Otto H. Swezey) 37287. '54, Special Publication 44, p. 1-230 / *In-sectos e insecticidas en la campaña algodonera 1955-1956* (J. E. Wille) 39209. vol. 33, '56, N. 393, p. 651-666 / *Como restringen los Estados Unidos la entrada de plagas al país*. 39209. vol. 34, '57, N. 399, p. 132, 135 / *Sravnitel'no-ontogenetič. metod i ego primenenie v sistematiķe i filogenii* [na primere nasekomych] (A. G. Sarov) 39884m. T. 36, '57, p. 64-84. - s. a. Citrat - Hormon - Insektizid - Metamorphose [biol.] - Pigment [biol.] - Steroid - Virus

**Insektenstich:** Bee stings (Mykola H. Haydak) 20848. vol. 96, '56, N. 5, p. 200-201

**Insektizid:** Insecticide recommendations of the entomo-logy research branch for the control of insects attack-ing crops and livestock 1956 season (E. F. Knippling) 20724. '56, N. AH 103, p. 1-97 / *Comparative study of various methods of application of some systematic insecticides* (S. A. Chaudhary) 20734. vol. 7, '56, N. 2, p. 114-127 / *The aphidical action of some sys-temic insecticides applied to seeds* (W. A. L. David, B. O. C. Gardiner) 21778. vol. 43, '55, N. 4, p. 594-614 / *De systemische insecticiden* (A. Soenen, G. Vanwetzwinkel) 23463. vol. 22, '55, p. 173-189. *Resistance to insecticides*. 24007. '56, N. 5008, p. 1541 / *Quarantine against pest of walnuts*. 25322. vol. 133, '56, N. 3547, p. 5 / *Quarantines to control walnut pests*. 25322. vol. 134, '56, N. 3558, p. 3 / *Medical aspects of the newer insecticides* (E. Mastromatteo) 25385. vol. 76, '57, N. 4, p. 310-15 / *Million dollar bugs* (W. J. Murphy) 25556. vol. 33, '55, N. 8, p. 695. *Insecticide volume better*. 25556. vol. 34, '56, N. 38, p. 4542-44 / *Insects and mites beware*. 25556. vol. 34, '56, N. 40, p. 4822 / *For better insecticides*. 25556. vol. 34, '56, N. 51, p. 6236 / *Touch and go for insects*. 25556. vol. 35, '57, N. 10, p. 90 / *Potent bait for medflies*. 25556. vol. 35, '57, N. 15, p. 80-81. *More against the medfly*. 25574. vol. 79, '56, N. 11, Pt. I, p. 61 / *Insecticides smoke out a market*. 25574. vol. 79, '56, N. 13, p. 46-47 / *Charge for spraying* (H. E. Bramston-Cook) 25574. vol. 79, '56, N. 16, p. 14 / *Chlorinated insecticides*. 25574. vol. 79, '56, N. 17, p. 68-71 / *Inorganic insecticides*. 25574. vol. 79, '56, N. 17, p. 74-75 / *Promising insecticides*. 25575. vol. 79, '56, N. 17, p. 76-79 / *Insecticides from botanical sources*. 25574. vol. 79, '56, N. 18, p. 64-65 / *Dairy and livestock insecticides, repellents; household insecticides*. 25574. vol. 79, '56, N. 18, p. 66-68, 73 / *Repellents*. 25574. vol. 79, '56, N. 18, p. 74-77 / *Attacking the perennial problem*. 25574. vol. 79, '56, N. 20, p. 100 / *"Chemical", not "sol-vents"* (H. Boyd) 25574. vol. 79, '56, N. 22, p. 14. *Found: synergist shortcut*. 25574. vol. 79, '56, N. 24, p. 92, 94 / *Systemics score*. 25574. vol. 79, '56, N. 25, p. 58 / *Anti-medfly progress*. 25574. vol. 79, '56, N. 26, p. 105 / *Tight purse strings pay dividends*. 25574. vol. 80, '57, N. 4, p. 42, 44 / *Closing in on cattle grubs*. 25574. vol. 80, '57, N. 9, p. 50, 52. *Up in the air "down under"* [Insektizide, Kunstdünger]



25574. vol. 80, '57, N. 10, p. 42 / Top rating for repellent. 25574. vol. 80, '57, N. 10, p. 104 / Temperature and toxicity of insecticides (A. H. McIntosh) 25581. '57, N. 1, p. 2-4 / The chemistry of some lesser known insecticides of plant origin (R. G. W. Spickett) 25851. vol. 5, '55, N. 4, p. 288-304 / An objective method for insecticide bioassay based on photomigration of mosquito larvae (H. P. Burchfield, J. D. Hilchey, E. E. Storrs) 26160. vol. 17, '52-54, p. 57-86 / Kinetics of insecticidal action based on the photomigration of larvae of *Aedes aegypti* [L.] (H. P. Burchfield, Eleanor E. Storrs) 26160. vol. 17, '52-54, p. 439-52 / Joint action of binary mixtures of insecticides (Eleanor E. Storrs, H. P. Burchfield) 26160. vol. 18, '54, N. 1, p. 69-78 / Nuevo insecticida (Cecilia Molina) 29260. T. 8, '55, N. 5, p. 224. Field evaluation of Oriental Fruit Fly insecticides in Hawaii [Dacus] (L. F. Steiner) 29896. vol. 50, '57, N. 1, p. 16-24 / Reduced dosages of insecticides for corn rootworm control [Diabrotica] (J. W. Apple) 29896. vol. 50, '57, N. 1, p. 28-30 / Control of early-season cotton insects with systemic insecticides employed as seed treatments (C. R. Parencia, J. W. Davis, C. B. Cowan) 29896. vol. 50, '57, N. 1, p. 31-36 / Insecticide residues in wireworm control (Ch. E. Woodworth, M. C. Lane) 29896. vol. 50, '57, N. 2, p. 222-223 / Common names of insecticides (H. L. Haller) 29896. vol. 50, '57, N. 2, p. 226-228 / Effect of sunlight and other factors on the toxicity of certain insecticides (W. J. Mistic, D. F. Martin) 29856. vol. 49, '56, N. 6, p. 757-60 / Late-season control of the boll weevil and the bollworm with new insecticides in 1955 [Anthonomus, Heliothis] (C. B. Cowan, C. R. Parencia, J. W. Davis) 29896. vol. 49, '56, N. 6, p. 783-85 / Application equipment for granulated insecticides (W. G. Lovely, H. C. Cox, T. A. Brindley) 29896. vol. 49, '56, N. 6, p. 839-46 / Insecticide resistance in *Anopheles gambiae* Giles (G. Davidson) 32608. vol. 178, '56, N. 4534, p. 705-706. Effect of changes in humidity on the toxicity and distribution of insecticides sorbed by some dried soils (F. Barlow, A. B. Hadaway) 32608. vol. 178, '56, N. 4545, p. 1299-1300 / Differential insecticide damage in maize varieties (F. E. S. Alexander, H. T. Clifford) 32608. vol. 179, '57, N. 4550, p. 109. Development of insecticidal chemicals (Jack E. Fahey) 34360. vol. 65, '56, p. 121-24 / The use of insecticides and their toxicity to plants (George E. Gould) 34360. vol. 65, '56, p. 124-28 / Toxicity of insecticides to humans (W. S. van Scoik) 34360. vol. 65, '56, p. 129-38 / Development of resistance in insects to insecticides (John V. Osmun) 34360. vol. 65, '56, p. 138-44 / Granular insecticides for clover root borer control (Ray T. Everly) 34360. vol. 65, '56, p. 159-60 / Highlights in the history of insect control (J. J. Davis) 34360. vol. 65, '56, p. 118-20. Einige Befunde über die Selektionsprozesse bei der Entwicklung der Insektizidresistenz (M. Reiff) 36177. T. 63, '56, N. 20, p. 317-29 / Insetticidi vecchi e nuovi. 36388. A. 38, '56, N. 4, p. 177 / Insecticides in ships. 36925. vol. 89, '57, N. 25, p. 817 / Effects of certain insecticides in soil on crop plants (V. R. Boswell, W. J. Clore, B. B. Pepper a.o.) 38016. '55, N. 1121, p. 1-59 / Insecticidas sistémicos. Un nuevo paso al control de plagas. 39209. vol. 33, '56, N. 395, p. 817-20 / Comparativo de insecticidas contra las plagas que atacan al frijol (Juan Gonzáles, R.

Vargas) 39209. vol. 33, '56, N. 395, p. 849-851. - s. a. Aedes - Cholinesterase - Diatomid - Phosphor - Phosphorsäure - Schädlingbekämpfung

Insel [anatom.] siehe Langerhansche Inseln

Installation: Instalações fabris. 23580. A. 18, '55, N. 205, p. 3-4 / This will floor you. 25568. vol. 38, '57, N. 1, p. 44 / Installations at Culter. 33689. vol. 132, '56, N. Ann. Rev. p. 33-34. - s. a. Elektrische Anlage

Instandhaltung: Setting time standards on maintenance work (J. G. Bralla) 20547. vol. 21, '56, N. 4, p. 20-23 / Allmänna standard för underhållsarbete (K.-G. Linderoth) 20660. Å. 29, '56, N. 13, p. 811-812 / The instrument maintenance department.. methods, equipment, layout (J. C. Querido) 25361k. vol. 40, '56, N. 5, p. 88-91 / Science of deterioration. 25556. vol. 33, '55, N. 9, p. 896 / Handling chemical maintenance. 25556. vol. 34, '56, N. 7, p. 734-36 / Maintenance men must change. 25556. vol. '57, N. 6, vol. 35, p. Growing pains harass maintenance men. 25574. vol. 80, '57, N. 5, p. 60, 62 / Extra care keeps equipment operating throughout winter. 26128. vol. 52, '55, N. 11, p. 77 / End of state maintenance. 26128. vol. 52, '55, N. 12, p. 4 / Special maintenance work keeps equipment on St. Lawrence job. 26128. vol. 53, '56, N. 3, p. 10-12 / Preventive work keeps equipment fleet rolling. 26128. vol. 53, '56, N. 6, p. 100-102 / Hints on maintenance: adjustments. 26128. vol. 53, '56, N. 11, p. 12-16 / Hints on maintenance. 26128. vol. 53, '56, N. 10, p. 22-25 / Maintenance schedule board needs only one form for tight control (Harry T. Lincoln) 27533. vol. 113, '55, N. 4, p. 90-92 / Short cut to low-cost maintenance (Sheldon G. Carney) 27533. vol. 113, '55, N. 6, p. 116-119 / Universal maintenance standards (Harold B. Maynard, G. J. Stegemerten) 27533. vol. 113, '55, N. 11, p. 98-102. 18 ways to low-cost maintenance (Jesse C. Jessen) 27533. vol. 113, '55, N. 11, p. 123-25 / Beating the breakdown rap (Frank W. Michal) 27533. vol. 113, '55, N. 12, p. 132-35 / Updating maintenance skills - in 8 weeks' time. 27533. vol. 113, '55, N. 12, p. 136-40 / Now you can really measure maintenance performance (W. S. Luck) 27533. vol. 114, '56, N. 1, p. 81-86 / Why not a maintenance manual? (F. R. Malmgren) 27533. vol. 114, '56, N. 1, p. 98-101 / Tops in electrical maintenance. 27533. vol. 114, '56, N. 1, p. 118-19 / Mechanizing paperwork for preventive maintenance (William H. Kearns) 27533. vol. 114, '56, N. 2, p. 142-45 / Mechanized maintenance control (William J. Collier) 27533. vol. 114, '56, N. 3, p. 118-23 / Preventive maintenance (Carl G. Wyder) 27533. vol. 114, '56, N. 9, p. 114-37 / Another plant chooses area maintenance. 27533. vol. 114, '56, N. 12, p. 94-96 / Work simplification in maintenance. 27533. vol. 115, '57, N. 2, p. 92-94 / Two forms will really give you maintenance control. 27533. vol. 115, '57, N. 2, p. 132-34 / Getting answers to maintenance training questions. 27533. vol. 115, '57, N. 4, p. 90-93 / Slicing maintenance labor costs. 27533. vol. 115, '57, N. 5, p. 81-85 / Better way to rate and pay maintenance workers. 27533. vol. 115, '57, N. 6, p. 120-23 / Rationalising the maintenance factor (W. Robinson) 31348. vol. 49, '56, N. 12, p. 359-61 / Preventive maintenance saves money in mines and machine shops. 32094. vol. 45, '55, N. 8, p. 285-87 / The role



of management in planned maintenance. 32094. vol. 46, '56, N. 7, p. 237-39 / The maintenance program (D. J. Dobbs) 33372. vol. 55, '57, N. 21, p. 196-98 / Mobile scaffold zips up maintenance. 33372. vol. 55, '57, N. 28, p. 68 / Plant maintenance. 33674. vol. 61, '56, N. 7, p. 31 / Maintenance of recording instruments (L. Walter) 33680. vol. 38, '56, N. 3, p. 220-221 / Modern mill maintenance. 33689. vol. 133, '57, N. 6, p. 493-96 / Scope and administration of preventive maintenance (C. C. Carmine) 33840. vol. 29, '57, N. 2, p. C49-C52 / How Sinclair lowers maintenance costs with doers, planners, scorekeepers (E. B. Asmus) 33842. vol. 11, '56, N. 11, p. 108-112. How Sinclair circulates maintenance "know-how" among its refineries. 33842. vol. 11, '56, N. 11, p. 109 / Decentralized maintenance lowers costs at National Petro-Chemicals (C. D. Carnes) 33842. vol. 11, '56, N. 12, p. 44-46 / Why full-time technical studies of maintenance are needed now (V. J. Loyd) 33842. vol. 12, '57, N. 1, p. 60-62 / Maintenance issue 1957 (I. L. Evans jr.) 33844. vol. 36, '57, N. 1, p. 119-79 / Maintenance must be planned (E. W. Fair) 33844. vol. 36, '57, N. 1, p. 132 / Does inspection increase maintenance costs? (J. O. Thoen) 33844. vol. 36, '57, N. 1, p. 133-34 / Maintenance must grow with your plant (E. W. Jones, J. C. Shouse) 33844. vol. 36, '57, N. 1, p. 135-38 / An ounce of preventive maintenance (E. R. Franklin) 33844. vol. 36, '57, N. 1, p. 151-54 / Ways to improve instrument maintenance (P. Taylor) 33844. vol. 36, '57, N. 1, p. 171-73 / Maintenance costs drop. 33844. vol. 36, '57, N. 1, p. 174 / New ideas in preventive maintenance (C. F. Canney) 33844. vol. 36, '57, N. 1, p. 175-79 / Design your plants for low maintenance (R. G. Johnson, L. S. Daniels) 33844. vol. 36, '57, N. 3, p. 195-99 / Supply and maintenance of mechanical equipment (John Caldwell Shire) 34361kg. vol. 5, '56, Pt. II, N. 3, p. 255-75 / Patterns changing in M/W field (M. H. Dick) 34883. vol. 142, '57, N. 2, p. 82-84 / Some aspects of the application of planned maintenance to marine engineering (W. H. Falconer) 36925. vol. 89, '57, N. 1, p. 12-15 / Preventive maintenance for boiler instruments. I. (Leo Walter) 37462. vol. 25, '56, N. 297, p. 303-305 etc. - s. a. Ultraschall

**Instillation:** Simple device for constant, slow instillation of small quantities of fluid (W. Stanford Foults) 29734. vol. 38A, '56, p. 1163-1164

**Instinkt:** L'instinct, réalité scientifique (Maurice Thomas) 20108. vol. 12, '57, N. 1, p. 1-33 / Instinct en dieptepsychologie (A. J. Westerman Holstijn) 32728. D. 11, '56, Afl. 5, p. 345-374

**Instrument [chirurg.]** siehe Gewebe [biol.] - Nadel [chirurg.]

**Instrument [techn.-wissenschaftl.]:** Instrument simplification (George W. Hoover) 20643. vol. 14, '55, N. 8, p. 16-20 / New instruments. 25361k. vol. 40, '56, N. 4, p. 100, 104-106 / Recent developments in scientific instruments. 25532. vol. 74, '56, N. 1922, p. 1071-86 / Sales up for instruments, equipment. 25556. vol. 33, '55, N. 34, p. 3536 / Need instruments? Make your own. 25556. vol. 35, '57, N. 141, p. 82 / New uses for instrumentation. 25556. vol. 35, '57, N. 15, p. 86-89 / Instrument technology and scientific progress. 25568. vol. 38, '57, N. 7, p. 270 / Instrument makers show their stuff. 25574. vol. 79, '56,

N. 114, p. 114, 116 / N-C will stress selling. 25574. vol. 80, '57, N. 1, p. 22 / Scientific instruments. 25792. vol. 19, '57, N. 216, p. 218 / Beauty in scientific instruments. 1. The Science Museum, London (R. McV. Weston) 26487. vol. 18, '57, N. 1, p. 21-22. do. 2. (Maria Luisa Bonelli) N. 1, p. 23-25 / Scientific instrument developments (P. L. Degen) 27011. vol. 160, '57, N. 14, p. 597-600 / Instruments at the Physical Society Exhibition. 27138. vol. 138, '57, N. 4752, p. 418-20 / Instrument service on the spot. 27533. vol. 113, '55, N. 6, p. 132-134 / More for your instrument dollar (Carl G. Wyder) 27533. vol. 113, '55, N. 11, p. 106-109 / The instrument industry (R. Rimbach) 29332. vol. 30, '57, N. 6, p. 1122-25. Instruments, electronics and automation exhibition. 31468. vol. 90, '57, N. 2322, p. 11117-11120 / do. N. 2323, p. 1179-82 / The Cambridge Instrument Co., Ltd: 75th anniversary. 32608. vol. 178, '56, N. 4542, Grants from the R.W. Paul Instrument Fund. 32608. vol. 178, '56, N. 4544, p. 1213-14 / Instrumentation appreciation in chemical industry. 32608. vol. 179, '57, N. 4549, p. 23-24 / Instrumentation in science. 32608. vol. 179, '57, N. 4558, p. 519 / En instrumentavdelning (Gustav V. Rosenqvist) 38063. A. 86, '56, N. 42, p. 975-81 / New developments in instrumentation (J. C. Nycz, R. C. MacIndoe, U. L. Smith) 39475. vol. 16, '56, N. 6, p. 170-74. - s. a. Optische Instrumente - Instandhaltung

**Insuffizienz:** [Über die experimentelle chronische Rechtsinsuffizienz beim Hund] (D. Halmágyi, F. Robicsek, B. Felkai a. o.) 20214. T. 7, '55, p. 405-20. Aortic insufficiency among young adults (William Rubermann) 20980. vol. 230, '55, N. 2, p. 197-99. A clinical study of one hundred cases of severe aortic insufficiency (J. Segal, W. P. Harvey, C. Hufnagel) 20987. vol. 21, '56, N. 2, p. 200-210 / Cerebral metabolism in hepatic insufficiency (J. F. Fazekas, H. E. Tickin a. o.) 20987. vol. 21, '56, N. 6, p. 843-49 / Internal carotid insufficiency (Dwight Parkinson) 25385. vol. 76, '57, N. 6, p. 488-89 / Les affections pulmonaires hivernales. IV. Signes et traitement de l'insuffisance respiratoire chronique chez l'adulte (A. Margairaz) 26058. A. 79, '57, N. 13, p. 1513-16 / The physiologic effects of experimental total pulmonary insufficiency (John W. Ratcliffe a. o.) 37680. vol. 41, '57, p. 43-49. - s. a. Niere

**Insulin:** [Beiträge zum Wirkungsmechanismus des Insulins] (B. Issekutz jr., G. Hetényi jr., M. Winter) 20355. T. 7, '55, p. 45-66 / do. p. 273-285 / do. p. 375-383 / do. p. 385-398 / Investigation into the estimation of insulin and PAH clearances in rats (D. K. de Jongh, K. Kok) 20358. vol. 4, '55, N. 2, p. 222-32 / Experience of insulin treatment at an outpatient department (R. Olsson) 20381. Suppl. N. 106, '56, p. 179-83 / The problem of action of insulin (William C. Stadie) 20980. vol. 229, '55, N. 3, p. 233-51 / Insulin I-131 metabolism in man; plasma-binding, distribution and degradation (G. W. Welsh, E. D. Henley a. o.) 20987. vol. 21, '56, N. 3, p. 324-338 / Humoral insulin antagonism associated with diabetic acidosis (J. B. Field, D. Stetten) 20987. vol. 21, '56, N. 3, p. 339-343 / Insulin and gastric secretion (W. Koskowski, M. Mahfouz) 22578. vol. 108, '56, Fasc. 2, p. 225-231 / The interaction of insulin monolayers with polysilicic acid (P. F. Holt,



C. W. Went) 23411. vol. 65, '57, p. 13P-14P / The influence of insulin on free and fixed glycogen in the diaphragm of the rat (Adrienne J. M. Kits van Heijningen) 23411. vol. 65, '57, p. 111-115 / Studies on the biosynthesis of insulin. I. The paper chromatographic isolation of  $^{14}\text{C}$ -labeled insulin from calf pancreas slices (A. Light, M. V. Simpson) 23412. vol. 20, '56, N. 1, p. 251-61 / Insulin and driving. 24007. '57, N. 5014, p. 349 / Studies on insulin of the marine mammals. IV. On the Langerhans' islets and the extraction method (Kaname Saito, Akira Yokoyama) 24664. vol. 20, '54, N. 4, p. 621-24 / Effect of insulin on ethanal metabolism (E. J. Masoro, Henry Abramovitch) 25365m. vol. 32, '54, p. 465-69 / Effects of insulin on rates of glucose transfer in the depancreatized dog (Margaret J. Henderson, Gerald A. Wrenshall, Paul Odense) 25365m. vol. 33, '55, p. 926-39 / Partial insulin alternate? 25556. vol. 34, '56, N. 14, p. 1554 / New insulin antagonist. 25556. vol. 34, '56, N. 39, p. 4612 / Exit injections. 25574. vol. 80, '57, N. 9, p. 52 / L'activation thyroïdienne consécutive à l'agression insulinaire chez le rat (J. D. Romani, C. Blum) 26027. T. 148, '54, p. 251-54 / Action de l'insuline et de doses variables de glucose sur l'assimilation glucidique du chien (P. A. Bastenie) 26027. T. 148, '54, p. 1516-18 / Action locale de l'insuline sur la composition du tissu adipeux (G. Clément, H. Chimenès) 26027. T. 148, '54, p. 1793-96 / Urovenj soderžanija sachara v krovu i insulinnaja regulacija pri isteriozise (Z. Š. Ajrapet'janc) 26532. T. 113, '57, p. 1174-76 / Delayed resorption of various forms of insulin (Fritz Bischoff, Abolfath Khan Bakhtiar) 27119. vol. 60, '57, p. 333-36 / Studies on insulin antagonism in plasma (J. Vallance-Owen, F. D. W. Lukens) 27119. vol. 60, '57, p. 625-33 / Contributo all'applicazione terapeutica delle sospensioni di insulina-zinco (R. Nejrrotti, G. Albonico) 28107. A. 115, '56, N. 7, p. 195-200 / L'azione dell'insulina sull'agglutinabilità delle piastrine (A. Moggi) 28539. vol. 40, '56, Fasc. 3, p. 217-24 / Studies of tissue permeability. III. The effect of insulin on pentose uptake by diaphragm (D. M. Kipnis, Carl F. Cori) 29726. vol. 224, '57, p. 681-93 / Effect of insulin in vitro on pathways of glucose utilization, other than Embden-Meyerhof, in rat mammary gland (S. Abraham a. o.) 29726. vol. 224, '57, p. 955-62. Effects of insulin on blood glucose entry and removal rates in normal dogs (Doris F. Dunn a. o.) 29726. vol. 225, '57, p. 225-237 / Physical binding of insulin by gamma globulins of insulin-resistant subjects (Belton A. Burrows, Theodore Peters, Francis C. Lowell) 29819. vol. 36, '57, N. 3, p. 393-97 / Studies upon fluorescent insulin conjugates (R. F. Steiner, Archie McAlister) 29823. vol. 12, '57, N. 1, p. 80-98 / Psychobiological implications in insulin therapy with children (Joseph Mechlow) 30369. vol. 123, '56, p. 432-447 / Preparation and properties of dinitrophenyl-NH(e)-insulin (Choh Hao Li) 32608. vol. 178, '56, N. 4547, p. 1402 / A method for assay of insulin using alloxan diabetic hypophysectomized mouse (E. Anderson a. o.) 34469. vol. 94, '57, p. 321-325. - s. a. Blutplasma - Brustdrüse - BZ 55 - Diabetes - Chlorpromazin - Muskel - Pantothenäure - Schizophrenie - Speichel

Insulinase: Effect of fasting on insulinase activity and on hypoglycemic response to insulin (I. Arthur

Mirsky a. o.) 27119. vol. 60, '57, p. 303-307 / Physiological response of "insulinase" and its inhibitor in the hypoinsulin state (Elizabeth H. Thiele. Max Ben) 34469. vol. 94, '57, p. 221-222 / Insulinase-inhibitory activity of protein hydrolysates (I. Arthur Mirsky, Gladys Perisutti) 34469. vol. 94, '57, p. 589-92 / Apparent inhibition of liver insulinase activity by serum and serum fractions containing insulin-binding antibody (Rosalyn S. Yalow, Solomon A. Berson) 29819. vol. 36, '57, N. 3, p. 648-655. - s. a. Tryptophan

Intarsia: Geschichte der Intarsia. 4395. J. 47, '56, N. 9, p. 229-240

Integral: A variational method in the theory of harmonic integrals. II. (Charles B. Morrey jr.) 20972. vol. 78, '56, N. 1, p. 137-70 / On singular integrals (A. P. Calderon, A. Zygmund) 20972. vol. 78, '56, N. 2, p. 289-309 / Il calcolo delle variazioni per gli integrali estesi a intervalli infiniti (Sandro Faedo) 21753. Ser. 3, vol. 7, '53, p. 91-132 / Systèmes dynamiques intégrables qui admettent des transformations infinitésimales en involution (R. Debever, M. Cahen) 23001. vol. 21, '56, p. 185-89 / Sulla derivazione degli integrali indefiniti (G. D. Scorza) 23001. vol. 20, '56, p. 711-15 / Types d'intégrales généralisées pour une classe d'équations aux dérivées partielles du premier ordre (Georges Bouligand) 26009. T. 242, '56, N. 20, p. 2433-26 / C-bimeasures  $\Lambda$  and their integral extensions (Marston Morse, William Transue) 21837. vol. 64, '56, N. 3, p. 480-504 / Mnogomernye integraly i metod Monte-Karlo (I. M. Sobol') 26532. T. 114, '57, p. 706-709 / Quasi-classical path integrals (H. J. Groenewold) 31580. vol. 30, '56, N. 19, p. 3-36 / The numerical evaluation of a class of integrals (S. C. Das) 34308. vol. 52, '56, Pt. 3, p. 442-448 / Note on a method for computing infinite integrals of oscillatory functions (I. M. Longman) 34308. vol. 52, '56, Pt. 4, p. 764-68 / O polunepriyvnosti integralov variacionnogo isčislenija (V. I. Kazimirov) 39110. T. 11, '56, V. 3, p. 125-129. - s. a. Funktion [math.]

Integralgleichung: Un critère de stabilité sous forme d'une équation intégrale (Igor Gumowski) 26009. T. 244, '57, N. 15, p. 2004-2007 / Sistemy osobych integral'nyh uravnenij tipa svertki (R. Ch. Zaripov) 26532. T. 113, '57, p. 20-23 / Rešenje odnogo klasa singuljarnych integral'nyh uravnenij s konturnym integralom (E. I. Kim) 26532. T. 113, '57, p. 24-27. Ob odhom klasse singuljarnych integral'nyh uravnenij (E. I. Kim) 26532. T. 113, '57, p. 268-271 / O primenenii metoda momentov i "smešannogo" metoda k približennomu rešeniju singuljarnych integral'nyh uravnenij (V. V. Ivanov) 26532. T. 114, '57, p. 945-48 / Nekotorye zamečanija o čislennom rešenii integral'nyh uravnenij (S. L. Sobolev) 31066. T. 20, '56, N. 4, p. 413-36 / On the continuous solution of integral equations by an electronic analogue (Michael E. Fisher) 34308. vol. 53, '57, Pt. 1, p. 162-174. Singular integral equations for differential forms on Riemannian manifolds (J. J. Kohn) 34405. vol. 42, '56, N. 9, p. 650-53. - s. a. Heisenberg, Werner - Hilbert, David - Meson - Poincaré, Henri

Integration [math.]: Intégration par analyse harmonique (Lemaître) 21678. T. 70, Ser. I, '56, Fasc. deuxième,



p. 117-23 / Sur une formule générale d'intégration par parties (Pauc, Revuz) 21725. T. 42, '56, p. 307-312. Théorie de l'intégration (Zamansky) 26009. T. 244, '57, N. 24, p. 2882-85; N. 25, p. 3009-11 / Usloviya primenimosti potencial'nogo metoda integriruvaniya uravnenij dvizheniya negolonomnykh konservativnykh sistem (I. S. Aržanyh) 26532. T. 87, '52, p. 15-18. Integratieproblematiek (G. M. Verrijn Stuart) 26878. J. 104, '56, N. 7-8, p. 465-74 / Integrability theorems for Laplace-Stieltjes transforms (R. P. Boas, J. M. Gonzalez-Fernandez) 30266. vol. 32, '57, N. 125, p. 48-53 / General integrability theorems for power series (P. B. Kennedy) 30266. vol. 32, '57, Pt. 1, N. 125, p. 58-62 / On the integration methods of Bergman and Le Roux (J. B. Diaz, G. S. S. Ludford) 34729. vol. 14, '57, N. 4, p. 428-32. - s. a. Interpolation [math.]

**Integrator:** A coupling circuit for the Bickford integrator (J. Degelman) 27028. vol. 8, '56, H. 4, p. 693-94. A junction-transistor integrator (Franklin H. Blecher) 34407. vol. 11, '55, p. 415-30 / The cyclic integrator, a device for measuring the frequency response of magnetic amplifiers (T. Dunnegan, J. D. Hamden) 38409. vol. 73, '54, Pt. 1, p. 358-65

**Intellektuell:** Intellectuals and the labor movement (V. Carlson) 23336. vol. 15, '55, N. 4, p. 447-56 / Thought reform of Chinese intellectuals. A psychiatric evaluation (Robert J. Lifton) 29669. vol. 16, '57, N. 1, p. 75-88 / Kluby młodej inteligencji w Polsce (Z. Jordan) 31124. '57, 4, p. 81-88 / The dilemma of the Polish intellectuals (K. A. Jelenski) 33777. vol. 24, '57, p. 247-60 / Community and racial factors in intellectual roles (Wilson Record) 37154. vol. 41, '56, N. 1, p. 33-38 / The new intellectual (John Bevan) 37291. '57, N. 6707, p. 38-39

**Intelligenz:** The nature of G and the concept of intelligence. The idea of complementarity in psychology (Alexander W. Stern) 20390. vol. 12, '56, N. 4, p. 282-89 / Intelligence and reversals of perspective (D. N. Jackson) 21048. vol. 69, '56, N. 3, p. 482-84. "Mental improvement" (Philip Rogers) 29917. vol. 89, '57, N. 1052, p. 100-102 / Investigation of relationships between "psychometric" and "biological" intelligence (Ralph M. Reitan) 30369. vol. 123, '56, p. 536-541

**Intelligenzprüfung:** Intelligence tests, social class and selection for secondary schools (J. Floud, A. H. Halsey) 23976. vol. 8, '57, N. 1, p. 33-39 / Personnel testing - boon or bane? 25574. vol. 80, '57, N. 3, p. 30-31 / Minnesota Teacher Attitude Inventory (A. Garth Sorenson) 29664. vol. 40, '56, N. 3, p. 192-94 / A note on measuring "understandability" (Robert F. Lockman) 29664. vol. 40, '56, N. 3, p. 195-96

**Interferenz:** Sur la mesure interférentielle des longueurs par une méthode d'observation photoélectrique (Jean Terrien, Jean Hamon) 26009. T. 243, '56, N. 9, p. 740-42 / Influence of light source size on interference (B. Marković) 30439. vol. 46, '56, N. 11, p. 979-82. Quantitative measurement of gas density by means of light interference in a schlieren system (Edward B. Temple) 30439. vol. 47, '57, N. 1, p. 91-100 / Generalized theory of interference and its applications (S. Pancharatnam) 34357. vol. 44, '56, N. 5, p. 247-62.

do. N. 6, p. 398-417 / Electrical interference (J. Knox) 34361m. vol. 103, '56, Pt. A, N. 7, p. 32 / On the mutual interference of neighbouring two cascades composed of hydrofoil or aero-foil profiles (S. Abe) 36789hb. vol. 7, '56, p. 1-14 / Studies on the flame spectrochemical analysis. On the self interference of alkali elements (Shigerō Ikeda) 36789h. Ser. A, vol. 9, '57, N. 1, p. 1-8 / A method of making screen room interference measurements (K. E. Mortensen, C. J. Truax) 38409. vol. 74, '55, Pt. 1, p. 746-50. - s. a. Compton-Effekt - Meson - Mikroskopie - Phase [physikal.]

**Interferometer:** Inexpensive Michelson interferometer (Eric F. Cave, Louis V. Holroyd) 21025. vol. 23, '55, p. 61-63 / L'interféromètre à antennes multiples de la Station de Nançay (Emile Jacques Blum, André Boischot etc.) 26009. T. 243, '56, N. 1, p. 19-22. K teorii zvezdnogo interferometra Majkel'sona (I. L. Berštejn) 26532. T. 86, '52, p. 47-50 / Polarized beam interferometer (B. S. Blaisse) 30439. vol. 46, '56, N. 11, p. 950-52 / Uncompensated coner-reflector interferometer (Edson R. Peck) 30439. vol. 47, '57, N. 3, p. 250-52 / Common-path interferometer for testing purposes (J. Dyson) 30439. vol. 47, '57, N. 5, p. 386-90 / A Kösters-type interferometer (C. F. Bruce) 30786. vol. 33, '56, N. 12, p. 478-82 / A test of a new type of stellar interferometer on Sirius (Hanbury Brown, R. Q. Twiss) 32608. vol. 178, '56, N. 4541, p. 1046-48 / An interferometer comparator for slip gauges. 31468. vol. 89, '56, N. 2302, p. 1482-84 / Interferometro per misure di precisione della velocità degli ultrasuoni nei liquidi (A. Barone) 33260. Ser. 10, vol. 5, p. 717-28 / O fluktuacionnom predele razrešeniya optič. moduljacionnogo interferometra (S. M. Kozel) 39889. T. 32, '57, p. 738-49

**Interferometrie:** Remarques sur le fonctionnement et l'étalonnage de dispositifs biréfringents pour l'étude d'une lame transparente par interférométrie en lumière polarisée (Gérard Gontier, André Martinot-Lagarde) 26009. T. 242, '56, N. 26, p. 3054-56. Mesure de la dispersion de liquides dans l'infrarouge par une méthode interférométrique (Josette Vincent-Geisse, Jean Lecomte) 26009. T. 244, '57, N. 5, p. 577-80 / Sur la précision des relations utilisées pour l'application de l'interférométrie différentielle aux mesures de l'épaisseur optique d'une lame transparente isotrope (Gérard Gontier) 26009. T. 244, '57, N. 21, p. 2591-94 / Etude des échangeurs d'ions par interférométrie (Marguerite Follenius, Roger Platzer) 26009. T. 244, '57, N. 21, p. 2603-2605 / Secondary and tertiary interferometric wavelength standards in the 1.5-2.5  $\mu$  region (D. H. Rank, A. H. Guenther a. o.) 30439. vol. 47, '57, N. 2, p. 144-148 / Some quantitative measurements of path differences and gradients by means of phase contrast and new interferometric devices (E. Ingelstam) 30439. vol. 47, '57, N. 6, p. 536-44 / Examen des surfaces usinées par interférométrie. 32664. A. 7, '56, N. 71, p. 256-58. - s. a. Ultrarot

**Internat** siehe Schulbau

**International:** Ulučsat' lekcionnuju propagandu po meždunarodnym voprosam (V. Kortunov) 31118. G. 34, '57, 8, p. 72-79 / Programma podryva meždunarodnogo sotrudničestva (G. I. Morozov) 37269. '57, 4, p. 81-89

**Internationale Arbeitsorganisation:** Informe del director

general de la Oficina internacional de trabajo en la sesión anual de 1956. 23703. A. 35, '56, N. 5, p. 243-45 / Investigating ILO. 25556. vol. 35, '57, N. 6, p. 36 / I.L.O. conference at Geneva. 25919. vol. 93, '56, N. 2369, p. 174 / I.L.O.'s assistance to India. 25919. vol. 94, '57, N. 2397, p. 322 / Una indagine internazionale del B.I.T. sul costo della sicurezza sociale. 34913. A. 7, '55, N. 2, p. 123-30 / Den Internasjonale Arbeidsorganisasjon og utviklingen i dag (D. A. Morse) 37192. A. 30, '56, N. 9-10, p. 273-82. In the I.L.O. conference. 37379. vol. 166, '57, N. 4140, p. 62-63. - s. a. Lohn

Internationale Bank für Wiederaufbau und Entwicklung: La Banque internationale pour la reconstruction et le développement. 23150. A. 25, '56, N. 125, p. 697-700. La Société financière internationale et la B.I.R.O. 23150. A. 26, '57, N. 131, p. 314-15 / World Bank's operations in second half of 1955. 25919. vol. 92, '56, N. 2349, p. 442 / World Bank completes ten years of valuable service. 25919. vol. 93, '56, N. 2366, p. 10 / World Bank's loan to Tisco. 25919. vol. 93, '56, N. 2367, p. 103 / World Bank's institute. 25919. vol. 93, '56, N. 2369, p. 158-59 / World Bank mission on second plan. 25919. vol. 93, '56, N. 2370, p. 201-202 / World Bank mission on economic programmes and policies. 25919. vol. 93, '56, N. 2373, p. 370-71. World Bank completes ten years. 25919. vol. 93, '56, N. 2378, p. 606 / World Bank chief's sage counsel. 25919. vol. 93, '56, N. 2380, p. 697 / India's reply to World Bank. 25919. vol. 93, '56, N. 2381, p. 749. World Bank loans to India. 25919. vol. 93, '56, N. 2389, p. 1131 / Rôle of World Bank (Roy Harrod) 25919. vol. 94, '57, N. 2391, p. 11 / World bank loans in 1956 reach a record total. 25919. vol. 94, '57, N. 2392, p. 65 / World Bank and development assistance. 25919. vol. 94, '57, N. 2407, p. 834 / World Bank railway mission in India. 34891. vol. 106, '57, N. 9, p. 239-40 / Switzerland and the World Bank. 37379. vol. 163, '56, N. 4075, p. 422-424

Internationale Flüsse: The use of the waters of international rivers (Clyde Eagleton) 25361. vol. 33, '55, p. 1018-1034 / Problems of development of international rivers on the Pacific watershed of Canada and the United States (A. G. L. McNaughton) 27144. vol. 39, '56, N. 11, p. 1493-1503 / Rivers boundaries in the Middle East: a study of their definition in conventional international law (A. M. Hirsh) 35747k. A. 4, '55, N. 2, p. 423-35. - s. a. Fracht

Internationale Organisation: The role of International Organization: limits and possibilities (Stanley Hoffmann) 29417. vol. 10, '56, N. 3, p. 357-72 / Recent contributions to the field (Rich. W. van Wagenen) 29417. vol. 10, '56, N. 3, p. 402-420 / Internationale organisationer og deres funktioner i forhold til staternes indre anliggender (R. Ago) 33337. A. 29, '55, N. 2-4, p. 105-120 / Les marchés passés par les organisations internationales (J. Cl. Groshens) 35764. T. 72, '56, N. 4, p. 741-69 / L'Europe terrain d'expérience en matière d'organisation internationale (John Goormaghtigh) 35936. '56, p. 461-97

Internationaler Gerichtshof: The International Court of Justice (J. H. W. Verzijl) 32690. J. 3, '56, p. 25-51. do. p. 315-23 / La question de la participation des individus à la procédure devant la Cour internationale de justice. 35747k. A. 4, '55, N. 2, p. 460-69 / La

Cour internationale de justice répressive (P. M. Carjeu) 35749. A. 33, '55, N. 4, p. 360 / Dva sudebných delů v mezinárodním sude OON v 1952 g. (S. Borisov) 37269. '53, 4, p. 153-57

Internationaler Währungsfonds: Le Fonds monétaire international. 23150. A. 25, '56, N. 125, p. 701-704. Is the I.M.F. a failure? 25919. vol. 93, '56, N. 2378, p. 597 / I.M.F. grants loan to France. 25919. vol. 93, '56, N. 2382, p. 807 / International Monetary Fund (I. Rooth) 25919. vol. 94, '57, N. 2414, p. 1178-79. Le Fonds monétaire: international dresse le bilan de son activité. 26783. A. 11, '55, N. 507, p. 24-25. Alternative lending policies for the International Monetary Fund (J. N. Behrman) 35303. vol. 36, '54, N. 3, p. 338-43 / Support for Britain. International Monetary Fund loan. 38300. vol. 68, '56, N. 26, p. 48

Internationales Privatrecht: Quelques notes sur la conférence de La Haye de droit international privé (M. H. van Hoogstraten) 32690. J. 3, '56, p. 307-314 / Système et philosophie du droit international privé (W. Goldschmidt) 35727. vol. 44, '55, N. 4, p. 639-87. Rebondissement de l'affaire Ghattas ou le rocher de Sisyphe [Ehescheidung] (B. Starck) 35727. vol. 44, '55, N. 4, p. 669-88 / Système et philosophie du droit international privé (Werner Goldschmidt) 35727. vol. 45, '56, N. 1, p. 21-41 / Système et philosophie du droit international privé (Werner Goldschmidt) 35727. vol. 45, '56, N. 2, p. 223-44 / Le Colloque des 20 et 21 mai 1955 sur la codification du droit international privé français (Pierre Louis-Lucas) 35727. vol. 45, '56, N. 3, p. 391-407 / Sécurité sociale et droit international privé (Charles Freyria) 35727. vol. 45, '56, N. 3, p. 409-60 / Kriga bolgarskogo jurista o mezinárodním účastnom prave (M. Boguslavskij) 37269. '57, 2, p. 148-51

Internationales Recht: Relation of international law to internal law in Austria (Ignaz Seidl-Hohenveldern) 20963. vol. 49, '55, p. 451-76 / The Soviet interpretation of international law (W. W. Kulski) 20963. vol. 49, '55, p. 518-34 / Continental shelf and international law: confusion and abuse (Josef L. Kunz) 20963. vol. 50, '56, p. 828-53 / Ferment or revolution? (Clyde Eagleton) 20963. vol. 50, '56, p. 916-21 / The Panamanian Academy of International Law. 20963. vol. 50, '56, p. 951-52 / La II. Conférence nationale du droit international (I. Mrazek) 24586. A. 14, '56, N. 3-4, p. 366-76 / Consolidations as a root of title in international law (D. H. N. Johnson) 25340. '55, p. 215-225 / Some international law problems of interest to Canada and to Canadian lawyers (Maxwell Cohen) 25361. vol. 33, '55, p. 389-423 / Proof of foreign law in New York: A proposed amendment (A. Nussbaum) 25862. vol. 57, '57, N. 3, p. 348-354. Des conventions portant Loi uniforme (Paul Chauveau) 29881. A. 83, '56, p. 570-95 / L'individuo in diritto internazionale (G. Salvio) 36330. vol. 39, '56, Fasc. 1, p. 5-11

Internationales Strafrecht: In tema di giustizia punitiva internazionale (Carlo Miglioli) 35749. A. 34, '56, N. 1, p. 21-32 / Considérations sur l'état actuel de la codification du droit pénal international matériel et formel (Jean Graven) 35749. A. 34, '56, N. 3, p. 243-63 / Quelques aspects du nouveau projet de statut des Nations Unies pour une juridiction criminelle



- internationale (P. M. Carjen) 35840. T. 60, '56, p. 401-425
- Interpolation [math.]:** A note on the interpolation of sublinear operations (A. P. Calderon, A. Zygmund) 20972. vol. 78, '56, N. 2, p. 282-88 / Rešenje odnož ekstremal'noj zadači teorij interpolacii (D. L. Berman) 26532. T. 87, '52, p. 167-70 / Opredelenie klasa schodimosti interpolacionnogo rjada dlja nekot. zadač (A. D. Solov'ev) 26532. T. 113, '57, p. 991-994 / Osculatory interpolation and integration (J. C. Cooke) 30300. vol. 35, '57, N. 4, p. 394-400 / Interpolation of linear operators (E. M. Stein) 38412. vol. 83, '56, N. 2, p. 482-92
- Intersexualität:** The time factor in experimental intersexuality (A. M. Kerkhof) 20358. vol. 4, '55, N. 1, p. 104-107 / Intersexuality (John McL. Morris) 29589. vol. 163, '57, N. 7, p. 538-42
- Interstellar:** Constance des propriétés absorbantes de la matière interstellaire (Anne-Marie Rozis-Saulgeot) 26009. T. 242, '56, N. 16, p. 1959-60 / The relation between interstellar gas dust and the emission from neutral hydrogen at 21cm (R. D. Davies) 32309. vol. 116, '56, N. 4, p. 443-52
- Interview:** Clients' reactions to initial interviews (Norman Polansky, Jacob Kounin) 28794. vol. 9, '56, N. 3, p. 237-264 / Experimental studies of clients' reactions to initial interviews (Jacob Kounin, Norman Polansky a. o.) 28794. vol. 9, '56, N. 3, p. 265-293. Directional probe symbol  $\times$  as an aid in interview control (Gerald Hogue) 34635. vol. 20, '56, p. 718-19. Four independent analyses of twenty qualitative interviews (Virginia Miles a. o.) 34635. vol. 20, '56, p. 744-48 / An interviewing problem in values research (L. Podell) 37154. vol. 41, '56, N. 2, p. 121-26
- Intraperitoneal:** Free intraperitoneal air (Harry W. Fischer) 21064. vol. 76, '56, p. 143-48
- Intrusion:** The effect of elastic intrusions upon a gravitational stress (H. S. Heaps) 38399. vol. 37, '56, N. 4, p. 477-82
- Inulin:** Isolation of sucrose and other related oligosaccharides from a partial acid hydrolysate of inulin (D. S. Feingold, G. Avigad) 23412. vol. 22, '56, N. 1, p. 196-97. - s. a. Chromatographie - Gewebe [biol.]
- Invagination:** Jejuno gastric intussusception (Gordon F. Madding) 21089. vol. 92, '56, p. 636-39 / Ileocolic intussusception after appendectomy (J. E. Bridger) 24007. '56, N. 4995, p. 755 / Intussusception and acute appendicitis (P. Gilroy Bevan) 24007. '57, N. 5024, p. 931-32 / Considérations actuelles sur l'invagination intestinale chez le nourrisson (Fr. Moyson) 24084. A. 37, '57, N. 2, p. 55-64 / Retrograde intussusception of the colon (S. L. Strange) 34476. vol. 49, '56, N. 8, p. 579-82
- Invariante:** Sur les invariants arithmétiques (Paul Métral) 21489. T. 24, '55, p. 27-43 / Invarianti topologico-differenziali, varietà di Veronese e moduli di forme algebriche (B. Segre) 21725. T. 41, '56, p. 113-138. Invariants when the transformation is infinitesimal, and their relevance in bio-mathematics and in the theory of terrestrial magnetism (Oliver E. Glenn) 21753. Ser. 3, vol. 8, '54, p. 1-42 / Recherches d'invariants de modules usuels (Jean Guérindon) 26009. T. 244, '57, N. 14, p. 1863-66 / Sur quelques invariants topologiques dans l'espace euclidien (K. Kuratowski) 30307. T. 36, '57, Fasc. 2, p. 191-200 / On the principle of invariant imbedding and propagation through inhomogeneous media (Richard Bellman, Robert Kalaba) 34405. vol. 42, '56, N. 9, p. 629-32. - s. a. Ab bildung [math.] - Riemann, B.
- Invarianz [physikal.]:** Princip invariantnosti dlja odnorodnoj sredy proizvol'noj geometrič. formy (B. B. Kadomcev) 26532. T. 112, '57, p. 831-34
- Investition:** Investeringskalkyler - teori och tillämpning (J. Honko) 20660. A. 29, '56, N. 10, p. 594 / Investeringskalkyler (J. Honko) 20660. A. 29, '56, N. 12, p. 768-770 / Debatten om investeringskalkyler. 20660. A. 29, '56, N. 20A, p. 1339 / A note on the investment climate in Venezuela (Marshall D. Wattles) 20948. vol. 15, '56, N. 2, p. 203-212 / Considerazioni in margine alla Legge del 1956 sugli investimenti di capitali esteri in Italia (P. de Camellis) 23115. A. 12, '56, N. 6, p. 659-664 / Il ritmo degli investimenti in Gran Bretagna. 23115. A. 12, '56, N. 6, p. 702 / Pieno impiego, investimenti e credito bancario (L. Amoroso) 23115. A. 12, '56, N. 9, p. 967-74. La legge sugli investimenti esteri in Italia presentata ai lettori degli Stati Uniti. 23115. A. 12, '56, N. 9, p. 1045-46 / Funzione dei capitali esteri nella sviluppo economico del Sud Africa. 23115. A. 12, '56, N. 10, p. 1157-58 / Too much investment? (J. E. Hartshorn) 23132. vol. 106, '56, N. 364, p. 263-68 / Estimates of net investment. 23132. vol. 106, '56, N. 368, p. 536-37 / Le financement des investissements et le fonds de développement économique et social (J. Saint-Geours) 23150. A. 25, '56, N. 126, p. 755-60 / Les investissements privés directs à l'étranger (E. C. Colado) 23150. A. 26, '57, N. 127, p. 25-26 / Besoins d'investissements des industries d'avant-garde (P. Maquenne) 23150. A. 26, '57, N. 128, p. 75-82 / Gli investimenti nella siderurgia italiana nel quadro della C.E.C.A. 23747. A. 10, '56, N. 3, p. 339-49 / Le marché des capitaux et les taux d'investissement en Italie (P. Formentini) 24400. A. 56, '57, N. 174, p. 119-28 / The bright facts of chemical investments. 25361k. vol. 40, '56, N. 4, p. 20 / Recommendations of presidential mission on foreign investments. 25494. vol. 7, '55, N. 14, p. 1-8 / Investment in chemical stocks. 25556. vol. 34, '56, N. 10, p. 1057 / Italy welcomes foreign capital. 25556. vol. 34, '56, N. 16, p. 1890-97 / Foreign subsidiaries - a story of expansion. 25556. vol. 34, '56, N. 48, p. 5804-09 / Criteria for discontinuing operating investments (Norman W. Krase) 25558. vol. 52, '56, N. 12, p. 495-99. Foreign chemical investments: a little less risky. 25574. vol. 79, '56, N. 17, p. 34, 36 / New investment. 25579. vol. 8, '56, N. 6, p. 43-44 / Investment allowances. 25792. vol. 19, '57, N. 217, p. 223-224. Current issues in the taxation of corporate foreign investment (Stanley S. Surrey) 25862. vol. 56, '56, N. 6, p. 815-59 / Foreign capital and investment climate (S. S. Kothari) 25919. vol. 92, '56, N. 2342, p. 115. Investment of insurance funds. 25919. vol. 92, '56, N. 2351, p. 562 / Investment problems of western Europe. 25919. vol. 92, '56, N. 2352, p. 604 / Flow of U.S. investments abroad (G. K. Funston) 25919. vol. 92, '56, N. 2365, p. 1237 / International flow of private capital in recent years. 25919. vol. 93,



'56, N. 2368, p. 128 / U.S. investment guaranty programme (C. E. Houston) 25919. vol. 93, '56, N. 2373, p. 354 / Mr. Black on foreign investments. 25919. vol. 93, '56, N. 2379, p. 649-50 / Inflation-proof investments. 25919. vol. 93, '56, N. 2385, p. 947 / Investors lack confidence. 25919. vol. 94, '57, N. 2403, p. 607 / Continuing series of shocks to investing public must be avoided. 25919. vol. 94, '57, N. 2407, p. 836 / Private sector investing more? 25919. vol. 94, '57, N. 2410, p. 984 / Investment of insurance funds. 25919. vol. 94, '57, N. 2412, p. 1098 / Investigate before investing (Harold J. Ashe) 26066. vol. 64, '56, N. 3, p. 41-42 / Promoting the international flow of private capital (Roger W. Straus) 26451. vol. 32, '55, N. 810, p. 19-24 / The disaggregation of investment in the study of economic growth (A. J. Yonngson) 26693. vol. 66, '56, p. 236-243. The empirical efficiency of capital and investment programming (Melvin D. Brockie, Arthur L. Grey, jr.) 26693. vol. 66, '56, p. 662-75 / An empirical micro-study of some factors influencing farm net investment. 26729. vol. 31, '55, N. 61, p. 261-74 / Mogelijkheid en voor buitenlandse investeringen in Birma. 26869. J. 50, '56, N. 16, p. 16-17 / La politique des investissements au Maroc. 26783. A. 10, '54, N. 471, p. 19-20 / Les investissements internationaux peuvent-ils être à sens unique? 26783. A. 11, '55, N. 485, p. 14-15 / Une nouvelle formule pour encourager les investissements privés internationaux. 26783. A. 11, '55, N. 510, p. 24-25 / Dix années d'investissements publics français dans les Territoires d'outre-mer. 26783. A. 12, '56, N. 539, p. 17-23 / Foreign investments in Far Eastern countries. 27539. vol. 19, '55, N. 12, p. 361-64 / Foreign investments in the Philippines (Cesar M. Lorenzo) 27539. vol. 20, '56, N. 24, p. 746-48 / Great investments in Japan. 27539. vol. 21, '56, N. 4, p. 104-107 / Investment opportunities in Philippine mining (Benjamin Gozon) 27539. vol. 22, '57, N. 8, p. 244-45 / O ustalenie granicznych branżowych wskaźników ekonomicznej efektywności inwestycji (R. Domański) 28412. R. 11, '56, N. 10, p. 59-62 / Wskaźnik efektywności inwestycji czy produkcji (J. Stefański) 28412. R. 11, '56, N. 10, p. 62-64 / Niektóre zagadnienia systemu inwestycyjnego w Jugosławii (J. Davičo) 28412. R. 11, '56, N. 12, p. 39-41 / Plan inwestycyjny na rok 1957 (A. Szerwentke) 28412. R. 12, '57, N. 2, p. 8-12 / Wykonanie 6-letniego planu inwestycji (A. Szerwentke) 28412. R. 12, '57, N. 1, p. 14-19 / Niektóre problemy polityki inwestycyjnej w PGR (T. Wyszomirski) 28412. R. 12, '57, N. 3, p. 33-38 / W sprawie zmian systemu finansowania inwestycji i kapitałnych remontów (W. Karpinski) 28412. R. 12, '57, N. 1, p. 37-46 / Investera eller döl (Nils Kjellström) 29120. A. 52, '56, N. 7-8, p. 52-55 / La politique belge de l'investissement. 29214. A. 10, '56, N. 10, p. 643. Rate of return calculations as a measure of investment opportunities (J. W. Glanville) 30521. vol. 9, '57, N. 6, p. 12-15 / The case for investment and productivity (E. Devons) 31399. New. Ser. '55, N. 38, p. 19-30 / Restriction of investment. 31468. vol. 88, '56, N. 2259, p. 297-298 / Investment in industry. 31468. vol. 90, '57, N. 2318, p. 851 / Notre époque a vu naître les investissements idéologiques qui en soient qu'une forme de la propagande politique ou de la subversion. (Louis Baudin) 31553. A. 12, '56, N.

567, p. 2493-94 / Investicije isrezovi (A. Papić) 33191. G. 3, '55, p. 446-54 / Značajne novine u sistemu finansiranja investicija (A. Papić) 33191. G. 4, '56, pL 404-10 / Glavne karakteristike nove uredbe o zajmovima za investicije (V. Božković) 33191. G. 4, '56, p. 603-608 / U.S. investments thriving abroad. 33372. vol. 55, '57, N. 2, p. 86-87 / Take investment course. 33840. vol. 29, '57, N. 3, p. E21 / Investment criteria for economic development and the theory of intertemporal welfare economics (Otto Eckstein) 34744. vol. 71, '57, p. 56-85 / Investment criteria productivity and economic development (John Moes) 34744. vol. 71, '57, p. 161-164 / Direct foreign investment (C. Dawson) 34817. vol. 9, '56, N. 2, p. 53-59 / Immunisation partielle des investissements nouveaux en matériel et outillage productifs (E. Mangal, J. Colleye) 34934. A. 12, '56, N. 5, p. 751-753. Investment of foreign capital in Italy (S. Ilardi) 35287. vol. 10, '56, N. 3, p. 209-37 / New regulations concerning foreign capital investments. 35287. vol. 10, '56, N. 5, p. 468-71 / A note on the volume of Soviet investment (A. Nove) 35303. vol. 36, '54, N. 1, p. 74-80 / United States foreign investment and dollar shortage (E. Nevin) 35303. vol. 36, '54, N. 4, p. 425-28 / Can the United States contribute further toward international solvency? (E. J. Mishan) 35303. vol. 36, '54, N. 4, p. 429-36 / Acceleration and related theories of investment (J. Meyer, E. Kuh) 35303. vol. 37, '55, N. 3, p. 217-30 / How induced is induced investment? (H. Brems) 35303. vol. 37, '55, N. 3, p. 267-277. Lead times for fixed investment (T. Mayer, S. Sonenblum) 35303. vol. 37, '55, N. 3, p. 300-304 / The United States cycle in private fixed investment. 1946-50 (C. A. Blyth) 35303. vol. 38, '56, N. 1, p. 41-49. The relation between home investment and external balance in the light of British experience, 1945-1955 (R. Nurkse) 35303. vol. 38, '56, N. 2, p. 121-154. Yield on U.S. foreign investment, 1920-1953 (S. H. Axilrod) 35303. vol. 38, '56, N. 3, p. 331-34 / Amortissement et décision d'investissement de l'entrepreneur (Gilbert Rullière) 35771. A. 66, '56, N. 6, p. 962-997. La coordination des investissements devant la C.E.M.T. 36027. A. 28, '56, N. 17, p. 638 / Investimenti esteri e Mezzogiorno (G. E. Pistolese) 36406. A. 45, '55, N. 11, p. 967-69 / do. A. 46, '56, N. 6, p. 522-24 / Gli investimenti all'estero degli Stati Uniti (R. Lizzul) 36406. A. 46, '56, N. 12, p. 1175-77. Shipowners encouraged by investment allowance. 36925. vol. 89, '57, N. 16, p. 520 / Investment allowance for new ships challenged. 36925. vol. 89, '57, N. 24, p. 782-84 / Will Austria stumble over her own shadow? 37379. vol. 163, '56, N. 4073, p. 368-369. Foreign capital in the East. 37379. vol. 163, '56, N. 4077, p. 489 / Too much U.S. investment in Canada? 37379. vol. 163, '56, N. 4080, p. 603-604 / Industrial investment. 37379. vol. 165, '57, N. 4113, p. 15. Charterhouse investment policy. 37379. vol. 165, '57, N. 4116, p. 102-103 / The national investment. 37379. vol. 165, '57, N. 4127, p. 491 / Capital investment? 37379. vol. 165, '57, N. 4128, p. 534 / The investors' portion. 37379. vol. 165, '57, N. 4129, p. 554-555. More investment in 1957. 37379. vol. 165, '57, N. 4131, p. 642-43 / Should there be more investment. 37379. vol. 165, '57, N. 4133, p. 727 / Capital for the Commonwealth. 37379. vol. 165, '57, N. 4136, p. 830-31 / Union of South Africa: The need for capital.



37379. vol. 165, '57, N. 4136, p. 844 / Investment in Kaffirs. 37379. vol. 165, '57, N. 4138, p. 921-22. Increased business investment ahead. 37694. vol. 36, '56, N. 9, p. 3-5 / Manufacturing investment since 1929 in relation to employment output, and income. 37694. vol. 36, '56, N. 11, p. 8-20 / Premium income and investments in 1956. 37379. vol. 166, '57, N. 4139, p. 30-31 / Secondary industries and industrial investment. 37379. vol. 166, '57, N. 4141, p. 105-106 / Overseas investment check. 37379. vol. 166, '57, N. 4144, p. 200 / The Americas: investors' choice. 38300. vol. 69, '57, N. 2, p. 26 / Comparative patterns of investment in the two plans [Indien] (B. Misra) 38870. vol. 8, '56, N. 1, p. 19-22 / Regional aspects of investments under planing [Indien] (V. V. Ramanadham) 38870. vol. 8, '56, N. 1, p. 26-31 / Investment variants in the two plans [Indien] (V. V. Bhat) 38870. vol. 8, '56, N. 1, p. 36-37 / Investment pattern of the second plan [Indien] (P. D. Ojha) 38870. vol. 8, '56, N. 1, p. 43-46 / Les investissements étrangers de la Grande-Bretagne: bilan d'après-guerre. 39215k. A. 27, '56, N. 3, p. 163-68 / Vyvoz kapitala - sredstvo obespečenija maksimal'noj pribyli monopolijami SSA (V. Solodovnikov) 39334. '53, 1, p. 76-90 / Moral'nyj iznos oborudovanija i normy amortizacii (A. Pervuchin) 39334. '57, 1, p. 116-25. Problemy ekonomič. effektivnosti kapitalovloženijs v socialistič. chozjajstvo (T. Chačaturov) 39334. '57, 2, p. 106-21 / Promiknovenie inostrannogo kapitala v ekonomiku zapadnoj Germanii (G. Grigor'ev) 39334. '53, 4, p. 120-24 / Ekspansija monopolistič. kapitala SSA v zapadnoj Evrope (M. Rubinštejn) 39334. '53, 9, p. 122-27 / Oil industry investment in U.S. exceeds \$ 50 billion. 39588. vol. 143, '56, N. 2, p. 48-50. Fundusz na inwestycje w koloniach i urodzaj na wspólne rynki (J. Werner) 39900. R. 12, '56, N. 13, p. 4 / Zapomniane inwestycje (W. Dragun, F. Warelis) 39900. R. 12, '57, N. 16, p. 4 / System finansowania inwestycji (E. Drgas) 39900. R. 12, '57, N. 17, p. 3. Inwestycje w planie 5-letnim (A. Szerwentke) 39900. R. 11, '56, N. 23, p. 4. - s. a. Philippinen
- Investment Trust: Gli "investment trusts" in Scozia. 23115. A. 12, '56, N. 2, p. 235 / Gli "investment trusts" in Belgio. 23115. A. 12, '56, N. 4, p. 467-68 / Les sociétés d'investissement (R. Pupin) 23150. A. 26, '57, N. 131, p. 275-76 / Industrial investment trust. 25919. vol. 94, '57, N. 2408, p. 906 / Verschuivingen bij de Nederlandse investment-trusts. 26857. J. 40, '55, N. 1976, p. 331-334 / Le régime fiscal des sociétés d'investissement. 26783. A. 12, '56, N. 543, p. 28-30 / Gli "investment trusts" in Svizzera (S. Introna) 36406. A. 45, '55, N. 9-10, p. 835-39 / Investment trust retirement annuities. 37379. vol. 165, '57, N. 4117, p. 167 / Philip Hill investment trust. 37379. vol. 165, '57, N. 4134, p. 758
- Inzision: The mid-epigastric xiphoid-excising, sternum-splitting incision (Wm. H. Falor, I. Schmidt) 21089. vol. 93, '57, p. 1010-1017
- Jod: Metabolism of  $I^{131}$  by the chronically salivariectomized rat (Richard W. E. Watts) 21030. vol. 184, '56, N. 2, p. 365-68 / Radioiodine recovery in feces following an  $I^{131}$  labeled fat test meal (Aaron P. Sanders a. o.) 21064. vol. 75, '56, p. 386-89 / Substernal thyroid identified by a simple radioiodine [ $I^{131}$ ] procedure (Irvin F. Hummon, Marion F. Magalotti) 21064. vol. 75, '56, p. 1144-49 / Four cases illustrating the use of  $I^{131}$  in the management of metastatic carcinoma of the thyroid (John P. Storaasli, Donald P. King) 21064. vol. 75, '56, p. 1150-1161 / Résultats de 500 tests de fixation intrathyroïdienne de l'iode radioactif chez l'enfant (M. Tubiana, G. Ravaud) 21469. T. 17, '56, N. 2, p. 175-192 / La courbe de  $I^{131}$  des enfants normaux (Gali (P.) Zara, Gilbert-Dreyfus) 21469. T. 17, '56, N. 3, p. 419-25 / Signification de l'angle de fuite de la courbe de fixation thyroïdienne de l'iode radioactif (R. Moret) 21469. T. 17, '56, N. 5, p. 680-83 / Sur l'excrétion urinaires d' $I^{131}$  après administration de Na  $I^{131}$  ou de thyroxine marquée à l' $I^{131}$  chez le chien (G. Barac, J. Closos etc.) 22578. vol. 110, '57, Fasc. 2-3, p. 353-356 / An antagonism between iodine and fluorine (W. Minder, T. Gordonoff) 22578. ovl. 107, '56, Fasc. 3-4, p. 374-81 / Radioiodine content of aqueous, vitreous, and lens. An experimental study in rabbits (Irving Shapiro, Clifford W. Gurney, Arthur J. Solari) 22627. vol. 57, '57, N. 3, p. 430-34 / The estimation of serum protein-bound iodine by alkaline incineration (J. D. Acland) 23411. vol. 66, '57, p. 177-188 / Identification of radioiodine compounds eliminated in the milk of lactating rats injected with  $I^{131}$ -iodide (G. D. Potter, I. L. Chaikoff) 23412. vol. 21, '56, N. 2, p. 400-401 / Simplified radioactive iodine therapy (A. G. Macgregor) 24007. '57, N. 5017, p. 492-95 / L'utilisation du radioiodine dans l'analyse des troubles de la fonction thyroïdienne (J. Mahaux, J. Henry) 24084. A. 37, '57, N. 14, p. 531-38 / do. N. 15, p. 565-77 / Effect of ligation of the common duct on the radioiodine uptake by the thyroid of rats (Kowalewski, Mooney, Hyde) 25365m. vol. 33, '55, p. 156-160 / Further clinical studies of thyroid and salivary gland function with radioiodine (C. H. Jaimet, H. G. Thode) 25385. vol. 74, '56, N. 11, p. 865-70 / A study of the preparation, localization, and effects of antitumor antibodies labeled with  $I^{131}$  (R. W. Wissler a. o.) 25402. vol. 16, '56, p. 761-73 / The relationship between  $I^{131}$  metabolism, tumor growth, and regression (Kenneth G. Scott, Marie B. Daniels) 25402. vol. 16, '56, p. 784-787. Enhancing iodine. 25556. vol. 35, '57, N. 15, p. 80. Sur la pénétration de l'iode radioactif ( $I^{131}$ ) dans l'hypophyse de grenouille [Rana temporaria] (Georges Čehović) 26009. T. 243, '56, N. 19, p. 1450-1452. Iode radioactif et sécrétion thyroïdienne (Euphrosyne Triantaphyllidis) 26009. T. 244, '57, N. 4, p. 515-17 / L'effet de l'obscurité continue sur la fixation de  $I^{131}$  dans la thyroïde des grenouilles [Rana esculenta et R. temp.] (Georges Čehović) 26009. T. 244, '57, N. 21, p. 2647-50 / Action de l'iode en présence de morpholine sur quelques composés aromatiques (P. Chabrier, Jacqueline Seyden-Penne etc.) 26009. T. 245, '57, N. 2, p. 174-75 / Sur la nature des combinaisons iodées excrétées par le foie et par l'urine après administration de L-thyroxine (Jean Roche, Raymond Michel, Jamshed Tata) 26027. T. 148, '54, p. 1036-39 / Action de l'iode métalloïdique sur la thyroïde de cobaye (L. Asch, Cl. Aron) 26027. T. 148, '54, p. 1864-66 / Vlijanje joda na topljivost selena (G. B. Abdullaev) 26532. T. 114, '57, p. 995-96 / The  $I^{131}$ -irradiated rat thyroid: its altered response to various stimuli and the changes induced in its iodine metabolism (G. D. Potter a. o.) 27119. vol. 59, '56, p. 12-26 / The uptake of  $I^{131}$ -labeled thyroxine



and triiodothyronine by the neurohypophysis (Alvin Taurog a. o.) 27119. vol. 59, '56, p. 34-47 / Some quantitative and qualitative aspects of  $I^{131}$  metabolism in turtles (C. J. Shellabarger a. o.) 27119. vol. 59, '56, p. 331-339 / Further observations on the  $I^{131}$  metabolism of prefrozen thyroid slices (S. W. Mayer a. o.) 27119. vol. 59, '56, p. 586-90 / Chemical state of radio-iodine in neutron-irradiated periodate after thermal treatment (A. H. W. Aten, G. K. Koch, G. A. Wesselink a. o.) 29564. vol. 79, '57, N. 1, p. 63-66. The effect of radioactive iodine on dental caries in the rat (D. Bixler, J. C. Muhler, W. G. Shafer) 29572. vol. 53, '56, N. 6, p. 667-71 / A study of the secretion of iodine in milk of dairy cows, using daily oral doses of  $I^{131}$  (F. W. Lengemann, E. W. Swanson) 29873. vol. 40, '57, p. 216-224 / Detection of iodine-containing substances on paper chromatograms (I. Dragunova, P. Langer) 32608. vol. 178, '56, N. 4532, p. 537-38 / Iodine uptake and turnover in the frog tadpole (E. L. Hunt, J. N. Dent) 33975. vol. 30, '57, N. 1, p. 87-91 / The application of radioactive iodine in the diagnosis of thyroid disease (Bengt Skanse) 35035. T. 74, '55, p. 294-313 / Experiences with an  $I^{131}$  excretion test, using small radioactive doses (K. F. Stöa) 35035. T. 74, '55, p. 326-333 / Emploi de  $I^{131}$  pour la recherche et le dosage de l'excretion thyroïdienne urinaire (R. Henry) 35035. T. 74, '55, p. 334-43 / Fonctions thyroïdiennes et radioactivité du sang après administration de radioiode (M. de Visscher) 35035. T. 74, '55, p. 344-49 / Local measurement of  $I^{131}$  uptake in the thyroid gland (A. M. J. Jaspers) 35035. T. 74, '55, p. 355-361 / Protein-bound iodine levels in children with nutritional dystrophy. Studies on the nutrition of children in Hiroaki area "26th report" (T. Hashimoto) 38349. vol. 63, '55, N. 1, p. 103-107. - s. a. Albumin - Aminosäure - Amylopektin - Benzoesäure - Cinchoninsäure - Coulometrie - Diphtherie - Enzym - Furfurol - Futter [Nährg.] - Glukagon - Hydrolyse - Hypophyse - Isotop - Kasein - Keton [chem.] - Korrosion [chem.] - Magen - Nikotinsäure - Oestrogen - Radioisotop - Rhodamid - Speicheldrüse - Thyroxin - Triolein - Vinylazetat - Zinn

odazetat: Ocular lesions produced by iodoacetate (Paul A. Cibis, Marguerite Constant a. o.) 22627. vol. 57, '57, N. 4, p. 508-19 / The importance of the iodoacetate index in cancer (Daphne Papadopolou) 35035. T. 74, '55, p. 669-73. - s. a. Karies [Zahn-]

odchlorid: Prisoedinenie chloristogo ioda k nesimmetričnym difenilëtilenovým uglevodorodam. 2. Prisoedinenie chloristogo ioda k 1,1-di- -tolilpropenu-1 (M. A. Chaimova) 39892. T. 25, '55, Vyp. 2, p. 387-391. Vzaimodejstvie soljanokislogo rastvora chloristogo ioda s proizvodnymi barbiturovoj kisloty. 1 (Ja. A. Fialkov, L. I. Rapaport) 39892. T. 25, '55, Vyp. 12, p. 2265-71. - s. a. Leitfähigkeit

iodid: Ocular reactions following iodide therapy (M. Gerber) 21001. vol. 43, '57, p. 879-881 / A method for the detection and determination of iodid in the presence of chloride (M. Z. Barakat, M. F. Abd El-Wahab a. o.) 21345. vol. 82, '57, N. 972, p. 192-96. Über die Trennung anorganischer Stoffgemische durch Verteilung. 14. Die Verteilung von Polyjodiden zwischen wässrigen Lösungen und organischen Lösungsmitteln (Rudolf Bock, Tatjana Hoppe) 21346. vol. 16, '57, N. 5, p. 406-15 / The salivary secretion in man

under the influence of intravenously infused acetyl-beta-methylcholine iodide (B. Diamant, H. Diamant a. o.) 22578. vol. 111, '57, Fasc. 1, p. 86-97 / Parotid secretion of iodide (Marion H. Ferguson, A. Naimark, J. A. Hildes) 25365m. vol. 34, '56, p. 683-88. The basal metabolism of rats following the injection of radioactive iodide (C. L. Gemmill a. o.) 27119. vol. 59, '56, p. 522-25 / Active iodide transport across the placenta of the guinea-pig, rabbit and rat (J. Logothetopoulos, R. F. Scott) 30566. vol. 132, '56, p. 465-71. - s. a. Brustdrüse - Coulometrie - Diffusion - Jod - Schilddrüsenhormon - Titan - Zirkonium (Element)

Jodoform siehe Raman-Effekt

Jodometrie: An improved iodometric method for the successive determination of copper and zinc (C. L. de Ligny, A. S. Hellendoorn, P. J. Seelen a. o.) 21346. vol. 16, '57, N. 6, p. 516-19

Jodprotein: Blood protein-bound iodine in the fowl (W. J. Mellen, L. B. Hardy jr.) 27119. vol. 60, '57, p. 547-551 / Elimination of  $I^{131}$ -labelled homologous and heterologous serum proteins from blood of various species (William O. Weigle) 34469. vol. 94, '57, p. 306-309 / The use of  $I^{131}$  protein in intestinal absorption studies in man (A. C. Frazer, D. J. McWeeny, W. F. R. Pover etc.) 35035. T. 74, '55, p. 362-69

Jodzähl: Iodine number saponification. 36388. A. 38, '56, N. 11, p. 515

Joël [Prophet]: The date of Joel (Marco Treves) 39206. vol. 7, '57, p. 149-56

Jørgensen, Johannes: Giovanni Joergensen (Eric Koed Westergaard) 30975. A. 40, '57, p. 49-52

Ioffe, Abram Fedorovič: Akademik Abram Fedorovič Ioffe. 39189. G. 26, '56, 1, p. 78-79 / Abram Fedorovič Ioffe. 39889. T. 30, '55, p. 3-6

Johanna von Österreich: Une jésuite secrète au XVII<sup>e</sup> siècle. L'infante Juana, régente d'Espagne (Robert Rouquette) 27393. T. 292, '57, p. 355-72

Johannes [Evangelist]: On the translation of John 2:4 (Harry M. Buck) 23217. vol. 7, '56, p. 149-50 / Papyrus Bodmer P<sup>66</sup>: Jo. 1-14, ca. 200 p. Chr. (Ernestus Vogt) 23221. vol. 38, '57, p. 108-109 / Johannes' apokryfon og Genesis (Søren Giversen) 26389. A. 20, '57, p. 65-80 / Lo Spirito Santo nel quarto vangelo (Pietro della Madre di Dio) 27227. A. 7, '56, p. 401-527 / Ou en est l'étude du quatrième évangile? (F. M. Braun) 27245. T. 32, '56, p. 535-46 / Un nouveau codex de papyrus du IV<sup>e</sup> évangile (Viktor Martin) 27245. T. 32, '56, p. 547-48 / The son of man as man in the Fourth Gospel (E. M. Sidebottom) 27491. vol. 68, '57, N. 8, p. 231-235 / The preacher, the scholar, and the gospel of John. The interpretation of the Gospel of John and the pulpit (Raymond T. Stamm) 29464. vol. 11, '57, N. 131-54 / Fulfillment in the Fourth Gospel. The Old Testament foundations (R. Morgan) 29664. vol. 11, '57, p. 155-65 / The unity of the Church. An exposition of John 17 (Jean Cadier) 29464. vol. 11, '57, p. 166-176 / L'oeuvre du verbe incarné: le don de la vie [Jo., 1,4] (Marc-François Lacan) 34957. T. 45, '57, p. 61-78 / Simples remarques sur le fragment, Jo. XX, 22-23 (I. Schmitt) 36160. vol. N. S. '56, p. 415-23. - s. a. Apokalypse



Johannesburg [Südafrika]: Deux villes minières et leurs problèmes: Johannesburg, Elisabethville (J. Masson) 39215k. A. 27, '56, N. 5, p. 270-90. - s. a. Wohnungsbau

Johannes Chrysostomos [hl.] siehe unter Chrysostomos, Johannes [hl.]

Johannes Duns Scotus: Duns Scot et l'immaculée conception (P. E. Longpré) 27428. T. 7, '56, N. 16, p. 36-44 / The teaching of John Duns Scotus on the nature of the divine maternity (John W. Tomblar) 27885. vol. 16, '57, p. 396-406 / El objeto de la metafísica y la analogía del ente según Escoto (Jose Riesco Terrero) 36652. A. 11, '56, p. 331-347 / A note by Johannes Scotus in Bernensis 363? (J. J. Savage) 36842. A. 10, '56, F. 2, p. 177-82

Johannes Geometres: La plus ancienne affirmation de la corédemption mariale. Le témoignage de Jean le géomètre (J. Galot) 34957. T. 45, '57, p. 187-208

Johannes Scotus Eriugena: An epitome of Irish provenance of Eriugena's *De divisione naturae* (I. P. Sheldon-Williams, F. Shaw) 34370. vol. 58, '56, N. 1, p. 1-20 / Jean Scot Erigène commentateur de prudence (H. Silvestre) 36842. A. 10, '56, F. 1, p. 90-92

Johannes vom Kreuz [hl.]: Presencia de San Juan de la Cruz (Baldomero Jiménez Duque) 22415t. T. 36, '57, p. 39-44

Johannes von Capistrano: Nuntius occasione celebrationum ob V centenarium S. Joannis a Capistrano Vindobonae habitum datus (Augustin Sépinski) 20273. A. 75, '56, p. 230-31 / Sollemnia quinti a morte Sancti Joannis a Capistrano elapsi saeculi Hierosolymis in conventu Ss.mi Salvatoris celebrata. 20273. A. 76, '57, p. 94 / Messaggio del ministro generale O.F.M. per il centenario di S. Giovanni da Capestrano (A. Sépinski) 37516. A. 53, '56, p. 199-202 / Prospetto cronologico della vita di Giovanni da Capestrano (A. Chiappini) 37516. A. 53, '56, p. 203-220 / La figura storica di S. Giovanni da Capestrano (Niccolò Rodolico) 37516. A. 53, '56, p. 221-224 / San Giovanni da Capestrano oratore pontificio, apostolo e difensore della "Repubblica Cristiana" (Atanasio Matanich) 37516. A. 53, '56, p. 225-251 / San Giovanni da Capestrano campione dell'Europa unita (L. Spaetling) 37516. A. 53, '56, p. 252-74 / L'epistolario di S. Giovanni da Capestrano nel corso dei secoli (O. Bonmann) 37516. A. 53, '56, p. 275-98 / Le fonti per la storia di S. Giovanni da Capestrano (Florino Banfi) 37516. A. 53, '56, p. 299-344 / Notae critico-historicae de manuscriptis sermonum S. Joannis de Capistrano (Lucianus Luszczki) 37516. A. 53, '56, p. 345-63 / I documenti per la canonizzazione di S. Giovanni da Capestrano contenuti nel ms. Marciano el. XIV, n. CCXLVI (Riccardo Pratesi) 37516. A. 53, '56, p. 364-77 / Lettera della Signoria di Firenze per la canonizzazione di Giovanni da Capestrano [11 luglio 1459] (Riccardo Pratesi) 37516. A. 53, '56, p. 378-381 / S. Giovanni da Capestrano a Siena (Martino Bertagna) 37516. A. 53, '56, p. 385-89 / La più recente biografia di S. Giovanni da Capestrano (Domenico Cresi) 37516. A. 53, '56, p. 390-94 / Cronaca dei festeggiamenti in onore di S. Giovanni da Capestrano nella ricorrenza del 5. centenario della morte [23 ottobre 1456] (Aniceto Chiappini) 37516. A. 53, '56, p. 395-

409. - s. a. Alberto da Sarteano [rel.] - Petrus Regalatus

Johannes von Prato: Un hidalgo portugués amigo de beato Juan de Prado (Robert Ricard) 22751. A. 16, '56, p. 119-121

Johannes von Segovia: La redención y el débito de M... rfa, según Juan de Segovia y Juan de Torquemada (F. P. de Alcántara) 35517. vol. 16, '56, N. 62, p. 3-52

Johanniter: L'Ordre de Malte (André Delacour) 35734. '55, N. 3, p. 501-514 / Visitace maltézských velko-statku ve Slezsku r. 1536 (A. Turek) 39303. R. 11, '56, p. 187-88

John, Otto: Texte intégral de la déclaration faite par le Dr. John à Berlin le 11 août 1954 tel qu'il est publié dans la "Frankfurter Allgemeine Zeitung" du 12 août 1954 [d'après l'Associated Press] 21948. A. 27, '54, N. 120-121, p. 385-95

Johnson, Alvin: Alvin Johnson at eighty (Hans Simons) 20948. vol. 14, '55, N. 3, p. 303-304

Johnson, Lyndon: Sharp touch with a wedge. 38300. vol. 69, '57, N. 21, p. 16-17

Johnson, Samuel: The comedy of Rasselas (Alvin Whiteley) 27075. vol. 23, '56, N. 1, p. 48-70

Johnson, Skuli: Biographical sketches of deceased members. Skuli Johnson. 1888-1955 (Watson Kirkconnell) 38528. '55, p. 109-110

Johnson, Tom L.: Cleveland's Johnson: the Burton campaign (Eugen C. Murdock) 20948. vol. 15, '56, N. 4, p. 405-424

Johnson-Effekt: Some theoretical and practical considerations of the Johnson-Rahbek effect (Audrey D. Stuckes) 34361m. vol. 103, '56, Pt. B, N. 8, p. 125-31

Jókai, Maurus: Ungarskijat pisatel Mor Jakaj (P. Slavinski) 36878. G. 7, '54, 8, p. 164-68

Jolles, J. M.: J. M. Jolles. 32686. '56, N. 43, p. 985-86

Jolival, Nicolas: Un mémorialiste du clergé mosellan pendant la Révolution: Nicolas Jolival (1748-1814) (Jean Eich) 22054. T. 55, '55, p. 37-64

Ion [chem.]: [Wirkung des Ionenmilieus auf die Serum-antihyaluronidase] (J. Domonkos, G. Tass, L. Könyves-Kolonics a. o.) 20355. T. 6, '54, p. 11-18. The effect of ions on the charge of myosin [and of some other proteins] (T. Erdős) 20355. T. 7, '55, p. 1-11 / Une méthode d'extraction des ions formés dans une combustion vive (L. Vanreusel, J. M. Delfosse) 21678. T. 70, Sér. I, '56, Fasc. premier, p. 67-72 / Sur l'influence des ions sur la saponification des esters phosphoriques et sur le mécanisme de cette réaction (E. Cherbuliez, Claude Gandillon) 22666. vol. 9, '56, Fasc. 1, p. 103-105 / Sur l'activité des ions compensateurs dans les solutions colloïdales. III. (A. Dobry) 24949. '57, Fasc. 3, p. 320-23. do. IV. (Jacques Bourdais, A. Dobry) p. 360-366 / The relation of ions to metabolism in brain (K. A. C. Elliott) 25365m. vol. 33, '55, p. 466-77 / Deioniser. 25568. vol. 38, '57, N. 4, p. 152-53 / Sur l'analogie de fonctionnement des sources d'ions et des sondes en haut fréquence (François Bertlin, Alexandre Pozwolski) 26009. T. 242, '56, N. 21, p. 2517-19 / Electromigration d'ions radioactifs dans des sels fondus



(Harirao Jeevan Arnikar) 26009. T. 244, '57, N. 17, p. 2241-43 / Otricateľ'nye iony myš'jaka, fosfora, sery i tallija (V. M. Dukel'skij) 26532. T. 86, '52, p. 263-65 / O glubine proniknovenija ionov srednich energij v veščestvo (M. M. Bredov) 26532. T. 113, '57, p. 795-96 / Prochoždenie ionov različnych gazov čerez tonkiju serebrjannuju fol'gu (V. G. Tel'kovskij) 26532. T. 113, '57, p. 1035-38 / Problems of arc control. III. Control of the positive ion (H. deB.Knight) 27011. vol. 160, '57, N. 4, p. 141-44 / The calculation of group velocity in magneto-ionic theory (R. F. Mullaly) 29692. vol. 9, '56, N. 5-6, p. 322-25 / Scatter-field strengths and large ion concentration (S. C. Coroniti, N. C. Gerson) 29692. vol. 10, '57, N. 4, p. 237-39 / The solvent extraction behavior of inorganic compounds. 3. Variations of the distribution quotient with metal ion concentration (R. M. Diamond) 30552. vol. 61, '57, N. 1, p. 75-81 / An improved design of radio-frequency ion source (H. R. Allan, N. Sarma) 30686. vol. 33, '56, N. 11, p. 447-448 / O sootmoženii meždu podobnostjami i koëfficientami samodiffuzii ionov v rastvorach (O. Ja. Samojlov) 31051. '55, N. 3, p. 572-73 / The scattering of positive ions by neutral atoms (D. W. Sida) 33889. vol. 2, '57, N. 18, p. 761-771 / Ion association in aqueous solutions of 1-1 electrolytes at 25° (Mario Azzari, Charles A. Kraus) 34405. vol. 42, '56, N. 9, p. 590-96 / Uptake of ions and metallic chelation in plants (T. S. Sadasivan) 34358. vol. 45, '57, N. 1, p. 1-8 / Ion absorption by corn roots as influenced by moisture and aeration (R. E. Danielson, M. B. Russell) 34493. vol. 21, '57, N. 1, p. 3-6 / Determinación volumétrica de ión sulfato en aguas (María Soffia Ibertis Acuña) 35606. A. 20, '56, N. 166, p. 30-38 / Kinetics of exchange between adsorbents. IV. Unequal valency ion pairs (C. Krishnamoorthy, A. D. Desai) 37161. vol. 80, '55, N. 4, p. 325-333 / K voprosu o prirode konuso-obraznosti trekov mnogojarjadnych ionov v jadenoj emul'sii (O. V. Ložkin) 39889. T. 32, '57, p. 208-213 / Emissija otricateľ'nych ionov s poverchnosti metallov pri bombardirovke položit. ionami vodoroda (I. M. Mitropan) 39889. T. 32, '57, p. 214-22 / Otricateľ'nye iony krem-nija, germanija, olova i svinca (V. M. Dukel'skij) 39889. T. 32, '57, p. 394-95 / Vyčislenie skorosti drejfa ionov v električ. pole v sobstvennom gaze (V. I. Perel') 39889. T. 32, '57, p. 526-33 / O primenimosti dlja pučka ionov stacionarnogo sostava sootnoženija detal'nogo ravnovesija (Ja. M. Fogel') 39889. T. 32, '57, p. 604-605 / O nekot. novych vozmožnostjach vyjavlenija ionov v metastabil'nych židkostjach (G. A. Askar'jan) 39889. T. 32, '57, p. 1242-1244. Sečenija Perezarjadki ionov azotov v gazach (V. S. Nikolaev) 39889. T. 33, '57, p. 306-307 / Raspad ionov  $H_2^+$  HD' i D $_2^+$  pri odnokratnych stolknovenijach s molekulami vodoroda, deiterija i vozducha (S. E. Kuprijanov) 39889. T. 33, '57, p. 311-312 / O teplate gidratacii ionov (V. N. Kondrat'ev, N. D. Sokolov) 39890. T. 29, '55, Vyp. 7, p. 1265-72 / Samodiffuzija i gidratacija ionov v vodnych rastvorach (O. Ja. Samojlov) 39890. T. 29, '55, Vyp. 9, p. 1582-90 / Opreделение состава i konstanty ustojčivosti kompleksnych ionov po krivoj rastvorimosti (V. V. Fomin) 39890. T. 29, '55, Vyp. 9, p. 1728-1729. O bipoljarnych ionach, obrazujuščichsia pri otščepelenii protona ot NH-gruppy (A. M. Simonov) 39892. T. 25, '55, Vyp. 12, p. 2278-80. - s. a. Adsorption - Anaëroben - Chromatographie - Dehydrase - Diffusion -

Elektron [Atom] - Entladung - Glykose - Haut - Mitochondrien - Molekül - Phosphorylase - Photoemulsion - Polarographie - Potential [physikal.] - Pseudoglobulin - Radiometrie - Säure - Samenblase - Sauerstoff - Spektrometer - Viskosimetrie

Jonas [Prophet]: Seria o livro Jonas una historia inventada? (Mateus Hoepers) 35490. vol. 16, '56, p. 934

Jonathan siehe Habakuk

Joncquiert, Pierre: Nécrologue sur Pierre Joncquiert. 24357. '56, N. 117, p. 278-79

Ionenaustausch: Separation of uranium from vanadium by ion exchange: with special reference to the determination of small amounts of uranium (T. K. S. Murthy) 21346. vol. 16, '57, N. 1, p. 25-28 / The separation of beryllium from iron, aluminium and titanium by ion exchange, and its application to the analysis of beryl (M. N. Nadkarni, M. S. Varde, V. T. Athavale) 21346. vol. 16, '57, N. 5, p. 421-25 / Counter-current ion exchange process developed by Australian scientists. 25532. vol. 75, '56, N. 1937, p. 355 / Ion exchange recovers plutonium from irradiated fuels (A. M. Aikin) 25558. vol. 53, '57, N. 2, p. 82F-85F / Up-beat ion-exchange column. 25574. vol. 79, '56, N. 14, p. 108, 110 / Continuous ion exchange. 25574. vol. 79, '56, N. 15, p. 72 / Solid-state challenge. 25574. vol. 79, '56, N. 15, p. 90 / Not gobbledygook (T. J. Connolly) 25574. vol. 79, '56, N. 17, p. 12 / Ionic processes move ahead. 25574. vol. 79, '56, N. 23, p. 72, 74. K voprosu o mehanizme ionnogo obmena (V. I. Gorškov) 26532. T. 114, '57, p. 575-78 / Kinetics of nonaqueous ion exchange systems (St. Wilson, Leon Lapidus) 29186. vol. 48, '56, N. 6, p. 992-998 / Ion exchange applied to sugar juice refining (B. N. Dickinson) 29441. vol. 59, '57, N. 701, p. 126-127 / Ion exchange in uranium production. 32094. vol. 46, '56, N. 9, p. 309 / An ion exchange method of determining carnosine, anserine and their precursors in animal tissue (C. L. Davey) 32608. vol. 179, '57, N. 4552, p. 209-10 / Here are the principles of demineralization by ion exchange. 33372. vol. 55, '57, N. 6, p. 107 / Ion exchange processes for gold recovery. 34847. vol. 56, '55, N. 650, p. 885-86 / A study of ion-exchange properties of silt (A. Karim, A. Islam) 37161. vol. 82, '56, N. 5, p. 433-36 / Ion exchange applied to sugar juice refining (B. N. Dickinson) 37245. vol. 40, '56, N. 10, p. 781-83 / Future of ion exchange in sugar refining (Harold E. Weaver) 37609. vol. 51, '56, N. 7, p. 26-27 / Teorija dinamiki ionnogo obmena. 1. Dinamika i kinetika ionnogo obmena pri režime parallel'nogo perenosa (O. M. Todes, V. V. Račinskij) 39890. T. 29, '55, Vyp. 9, p. 1591-1600. do. 2. Dinamika obmena pri vognutoj izoterme. Vyp. 10, p. 1909-14 / Ob ionnom obmene na stekljannom elektrode (N. A. Izmajlov, A. G. Vasil'ev) 39890. T. 29, '55, Vyp. 12, p. 2145-51. - s. a. Chromatographie - Diffusion - Interferometrie - Katalysator - Zirkonium-oxid

Ionenaustauscher: [Behandlung des Blutes mit Ionenaustauschern] (E. Szold, S. Vajna) 20214. T. 6, '54, p. 419-32 / The polarographic determination of tin in hydrogen peroxide after use of a cation-exchange resin (G. F. Reynolds) 21345. vol. 82, '57, N. 970, p. 46-50 / The use of an anion-exchange resin in the



- determination of traces of lead in food (Johnson, Polhill) 21345. vol. 82, '57, N. 973, p. 238-341. Séparation de traces de fluorure des sels d'aluminium(III) par échangeurs d'ions (J. Coursier, J. Saulnier) 21346. vol. 14, '56, N. 1, p. 62-65 / The determination of nitrate and chloride in sodium hydroxide solutions by means of cation exchanges, in the manufacturing control of alkaline batteries (Gunnar Gabrielson, Bengt Andersson) 21346. vol. 16, '57, N. 5, p. 425-27 / Separation of caffeine from antipyrine by means of cation exchanger in the ferric iron form (E. Sjöström) 21346. vol. 16, '57, N. 5, p. 428-30 / Separation of amino acids on columns of anion exchange resins (P. N. Campbell) 23412. vol. 21, '56, N. 1, p. 167 / Fraction of ribonucleic acids by elution from ion-exchange resin (K.-I. Miura, K. Suzuki) 23412. vol. 22, '56, N. 3, p. 565-69 / Action catalytique des échangeurs d'ions dans la condensation de Knoevenagel (Pierre Mastagli, Paulette Lambert etc.) 24949. '56, Fasc. 5, p. 796-98 / Action catalytique des échangeurs d'ions dans la réaction de Mannich appliquée aux aldehydes (Pierre Mastagli, Pauline Leducq) 26009. T. 244, '57, N. 8, p. 1050-53 / Synthesis of ion exchange resins (A. de Cat) 29215. T. 21, '56, N. 5, p. 457-75 / Ion-exchange resins in pre-eclamptic toxemia of pregnancy (Andrew W. Laughland) 30417. vol. 63, '56, p. 933-34 / L'emploi des résines à échange ionique comme rein artificiel (F. Sorrentino) 30855. T. 62, '56, N. 3, p. 125-31 / Ein automatischer Apparat zur Bestimmung der austauschbaren Ionen, insbesondere Phosphationen, im Boden mittels Ionenaustauscher (Eugen Barkoff) 31441. vol. 28, '56, p. 229-236 / Cleavage of N-glycosidic linkage in peptide- $\epsilon$ -lysyl-N-glycosides by ion exchange resin (Susumu Adachi) 32608. vol. 178, '56, N. 4541, p. 1055 / Scambiatori di ioni quali deodoranti. 36388. A. 38, '56, N. 1, p. 40-41 / Use of an anion exchange resin to eliminate anion interference in calcium determination by flame photometry (Fred Adams, R. D. Rouse) 37161. vol. 83, '57, N. 4, p. 305-312. - s. a. Aldehyd - Azetal - Hydrolyse - Teer
- Ionenstrahlen:** Action de faisceaux ioniques sur des surfaces cristallines (W. J. Moore, C. D. O'Brian, A. Lindner) 29804. T. 54, '57, p. 90-95
- Jones, Douglas S.: Prof. D. S. Jones, M. B. E. 32608. vol. 178, '56, N. 4545, p. 1267
- Jones, Dudley William: Prof. D. W. Carmalt Jones f. 24007. '57, N. 5019, p. 649-50
- Jones, Edward Walley: Edward Walley Jones, 1904-1955 (K. E. Gibson, J. R. Douglass) 29896. vol. 50, '57, N. 2, p. 230
- Jones, James: Racial attitudes in "From Here to Eternity" (Charles I. Glicksberg) 33928. vol. 14, '53, N. 4, p. 384-389
- Jones, Isaac: Dr. Isaac Jones f. 24007. '57, N. 5021, p. 766
- Jones, O. T.: Royal Medal(B): Dr. O. T. Jones, F.R.S. 32608. vol. 178, '56, N. 4545, p. 1262
- Jones, Sir William siehe Burke, Edmund
- Ionisation:** Ionisation de l'hydrogène dissous dans les métaux (Albert Hérold) 26009. T. 243, '56, N. 11, p. 806-808 / Ionisation des acides méthyl-3 benzoïques parasubstitués (Daniel Peltier, Michel Kerdavid) 26009. T. 243, '56, N. 25, p. 2086-87 / Ionisation des acides benzoïques orthosubstitués et de leurs homologues paratoluïques (Daniel Peltier, Maurice Conti) 26009. T. 244, '57, N. 23, p. 2811-12 / Ionizatsionnye poteri reljativistskich častic v gazy (V. Charitonov) 26532. T. 86, '52, p. 285-87 / Energij ionizatsii elektronami v kristallach germanija (V. S. Vavilov) 26532. T. 112, '57, p. 1020-22 / Eine einheitliche Formel für die morgendliche  $F_2$ -Ionisation an europäischen Stationen (O. Burkard) 28141. vol. 34, '56, p. 207-10 / The geometry of auroral ionization (T. R. Kaiser) 30095. vol. 62, '57, N. 2, p. 297-98 / Formule universelle pour les coefficients massiques d'ionisation, 6/p, des rayons X et  $\gamma$ . Etudes sur le spectre continu "technique" des rayons X (H. Tellez-Plasencia) 30575. T. 17, '56, Suppl. zu N. 3, p. 32A-34A / Energie moyenne d'ionisation dans les gaz. Défaut d'ionisation (Robert Genin) 30575. T. 17, '56, N. 7, p. 571-72 / A radioactive ionization gauge and its application to the measurement of latent heat of vaporization (J. H. Beynon, G. R. Nicholson) 30686. vol. 33, '56, N. 10, p. 376-80 / An improved ionization gauge control circuit (P. Hariharan, M. S. Bhalla) 30686. vol. 33, '56, N. 12, p. 488-91 / Ionization potentials of carbonyl molecules (K. Higasi, I. Omura, H. Baba) 32608. vol. 178, '56, N. 4534, p. 652 / Effect of gaseous impurities on the first Townsend coefficient in hydrogen (H. A. Blevin, S. C. Haydon a. o.) 32608. vol. 179, '57, N. 4549, p. 38-39 / Ingoing waves in the final state of ionization problems (S. Altschuler) 33260. Ser. 10, vol. 3, '56, p. 246-251. On the ionization loss of fast  $\mu$ -mesons (G. N. Fowler) 33260. Ser. 10, vol. 3, '56, p. 1316-1336 / Ionization at the origin of high energy electron positron pairs (G. Yekutieli) 33260. Ser. 10, vol. 5, '57, p. 1381-87 / Ionization measurements (P. H. Fowler, D. H. Perkins) 36400. vol. 4, Ser. 10, '56, F. 2, p. 238-42. Measurements of ionization (G. Alvia, A. Bonetti a. o.) 36400. vol. 4, Ser. 10, '56, F. 2, p. 244-53. Ionization measurements on dipping tracks (H. Winzler) 36400. vol. 4, Ser. 10, '56, F. 2, p. 258-59 / Results on heavy mesons and hyperons from cloud chamber ionization measurements (W. B. Fretter, E. W. Friesen a. o.) 36400. vol. 4, Ser. 10, '56, F. 2, p. 569-87 / A study of the ionization produced in various gases by cosmic radiation (V. F. Hess, A. W. Manning) 38399. vol. 37, '56, N. 6, p. 676-678 / Air ionization as an environment factor (J. C. Beckett) 38409. vol. 73, '54, Pt. II, p. 161-65 / Teorija elektrodnych processov na amal'gannom kapel'nom elektrode. 2. Zamedlennyj razriad-ionizatsija (A. G. Stromberg) 39890. T. 29, '55, Vyp. 3, p. 409-23 / Ob odnoj formule dlja potencialov ionizatsii atomnyh ionov (P. V. Nemcev) 39890. T. 29, '55, Vyp. 6, p. 1031-32. O nekotoryh formulach potencialov ionizatsii atomnyh ionov (P. V. Nemcev) 39890. T. 29, '55, Vyp. 7, p. 1236-39. - s. a. Atmosphäre - Elektron [Atom] - Halogenid - Quanten - Spektrophotometrie
- Ionisationskammer:** Calcul d'une chambre d'ionisation à parois épaisses de graphite conçue pour mesurer l'intensité de gamma d'énergie élevée [jusqu'à 50 MeV] (C. Schuhl) 30575. T. 17, '56, Suppl. zu N. 6, p. 97A-103A / Chambre d'ionisation pour émetteurs  $\alpha$  de courtes périodes (J. Olkowsky, G. Valladas etc.) 30575. T. 17, '56, N. 7, p. 587 / Guarded-field ioniza-



tion chambers: a new principle applied to both free-air and thimble versions (L. A. W. Kemp) 32608. vol. 178, '56, N. 4544, p. 1251 / Ionization-chamber method of measuring mixed  $\gamma$ -n fields of known energy (K. O. Brien etc.) 33230. vol. 15, '57, N. 1, p. 64-65. Minimum noise pre-amplifier for fast ionization chambers (C. Cottini, E. Gatti a. o.) 33260. Ser. 10, vol. 3, '56, p. 473-83 / Camera di ionizzazione per raggi X fino a 31MeV (F. Ferrero, R. Malvano etc.) 33260. Ser. 10, vol. 5, '57, p. 510-512 / Nuclear-reactor-control ionization chambers (W. Abson, F. Wade) 34361m. vol. 103, '56, Pt. B, N. 11, p. 590-96. - s. a. Radon

ionisierende Strahlen: Les radiations ionisantes et la stérilisation des aliments (R. Allouf) 21582. vol. 11, '56, N. 1, p. 3-14 / A study of the effect of ionizing radiations on lactoperoxidase (H. B. Hamilton, S. Okada, M. Morrison) 23412. vol. 23, '57, N. 3, p. 540-43 / Izmenenie substratov lipidnogo obmena i aktivnosti lipoksidozy pri dejstvii ionizirujuščego izlučeniya (E. V. Budnickaja) 23412. T. 21, '56, p. 702-708. O dejstvii ionizirujuščich izlučenij na belkovye rastvory na vozduche i v vakuume (T. E. Davlovskaja) 23413. T. 22, '57, p. 266-73 / Studies on developing retinal vessels. 4. Effect of ionizing radiation (C. Pedler) 23938. vol. 41, '57, N. 3, p. 179-81 / Units of radiation dosage. The "rad". 24007. '56, N. 4999, p. 986-87 / Připrava emulzí pro ionisující záření (J. Kubal) 25507. 4. '54, p. 581-86 / Nový měřič ionizačního záření (J. Oppelt) 25507. 6. '56, p. 700-703. Some biological effects of ionizing radiations and their effects on desoxyribonucleic acid (David B. Smith) 25370. vol. 31, '53, p. 290-300 / Funkcional'nye i morfologič. izmenenija golovnoho mozga pri dejstvii ionizirujuščich izlučenij (K. A. Kjandarjan) 26532. T. 112, '57, p. 249-52 / O nejrogormonal'nom mechanizme nepriamogo dejstvija ionizirujuščej radiacii na opucholevye kletki (S. N. Aleksandrov) 26532. T. 113, '57, p. 311-14 / Ob otrutstvii zaščitnogo vlijanija gistotoksič. gipoksii pri dejstvii ionizirujuščej radiacii (E. Ja. Graevskij) 26532. T. 114, '57, p. 289-92 / Maturation changes in tomato fruits induced by ionizing radiations (E. E. Burns, N. W. Desrosiers) 27766k. vol. 11, '57, N. 6, p. 313-316 / Effect of ionizing radiations on southern oysters (E. A. Gardner, B. M. Watts) 27766k. vol. 11, '57, N. 6, p. 329-331 / Actions directes et indirectes des radiations ionisantes sur les solutions aqueuses (Maurice Cottin) 29804. vol. 53, '56, N. 11-12, p. 903-926(I); p. 917-28(II) / Biologič. dejstvie ionizirujuščich izlučenij v svete sovremennych vozzrenij na prirodu DNK (A. M. Kuzin) 31049. '57, 3, p. 273-84 / Comparison of some direct and indirect effects of ionizing radiations in protein (P. Alexander, M. Fox a. o.) 32608. vol. 178, '56, N. 4538, p. 846-49 / A new detector of ionizing radiation (P. E. Argan, A. Gigli) 33260. Ser. 10, vol. 3, '56, p. 1171-72 / Dejstvie ionizirujuščej radiacii na razvitie organizmov (A. A. Nejfach) 34184. G. 46, '57, 6, p. 19-28 / The production of tumorous abnormalities in fern protalli by ionizing radiations (Carl R. Partanen, Taylor A. Steeves) 34405. vol. 42, '56, N. 12, p. 906-909 / Les dangers des radiations ionisantes et les moyens de s'en protéger (J. F. Duplan) 35858. T. 63, '56, p. 217-231 / Preservation of foodstuffs with ionizing radiations (R. S. Hannan) 38351. '55, N. 17, p. 6, 8 / The protective action of

certain chemicals against the effects of ionizing radiation (H. P. Riley) 38495. vol. 15, '54, p. 93-111. - s. a. Bakteriophagen - Chromosom - Hydroxychinolin

Ionogramm: Effect of temperature on ionographic mobilities in paper stabilized media (Hugh J. McDonald a. o.) 34469. vol. 94, '57, p. 493-96

Ionon: Sur de nouvelle ionones (Michel Sy) 26009. T. 243, '56, N. 22, p. 1772-1774

Ionosphäre: Variability of lower ionospheric wind speeds inferred from geomagnetic effects of solar flares (S. E. Forbush) 22203. '55-56, p. 100-101. Effect of E-region winds upon F-region heights near noon (E. H. Vestine) 22203. '55-56, p. 103 / L'interprétation des observations du vent ionosphérique suivant la méthode des "fadings" (Ewald Harnischmacher, Karl Rawer) 26009. T. 243, '56, N. 9, p. 747-50 / Résultats d'observation systématiques du vent ionosphérique dans la région E. (Ewald Harnischmacher, Karl Rawer) 26009. T. 243, '56, N. 10, p. 782-83 / Relation entre l'ionisation de la couche E de l'ionosphère et le rayonnement solaire radioélectrique (Jean-François Denisse, Mukul Ranjan Kundu) 26009. T. 244, '57, N. 1, p. 45-47 / Influence des chocs sur la réflexion ionosphérique (Paul Poincelot) 26009. T. 244, '57, N. 15, p. 2031-33 / Sur la réflexion ionosphérique en présence de chocs (Paul Poincelot) 26009. T. 244, '57, N. 18, p. 2298-99 / K voprosu o geografič. raspredelenii v vysokich širotach anomal'nogo pogloščeniya radiovoln v ionosfere (A. P. Nikol'skij) 26532. T. 112, '57, p. 628-31 / The spectrum of radio-star scintillations and the nature of irregularities in the ionosphere (I. P. Wild, I. A. Roberts) 29692. vol. 8, '56, N. 1-2, p. 55-75 / The effective recombination coefficients in the E and F-1 layers during the solar eclipse of 25 February 1952 (C. M. Minnis) 29692. vol. 9, '56, N. 1, p. 36-44 / L'absorption ionosphérique à Dakar (F. Delobbeau, K. Suchy) 29692. vol. 9, '56, N. 1, p. 45-50 / On the propagation of radio waves through the upper ionosphere (G. R. Ellis) 29692. vol. 9, '56, N. 1, p. 51-55 / Two types of development of the E2 layer at Ahmedabad (R. G. Rastogi) 29692. vol. 9, '56, N. 1, p. 71-72. The effect of ambipolar diffusion in the night-time F-layer (J. W. Dungay) 29692. vol. 9, '56, N. 2-3, p. 90-102 / Equatorial ionospheric absorption (N. J. Skinner, R. W. Wright) 29692. vol. 9, '56, N. 2-3, p. 103-117 / Recombination and attachment in the F1- and F2-layers during the solar eclipse of 25 December 1954 (M. E. Szendrei, M. W. McElhinny) 29692. vol. 9, '56, N. 2-3, p. 118-30 / Lunar variations of the F2-layer at Ibadan (R. A. Brown) 29692. vol. 9, '56, N. 2-3, p. 144-54 / Ionospheric wind determination from spaced radio-receiver fading records (P. St. Pütter, G. W. G. Court) 29692. vol. 9, '56, N. 2-3, p. 163-64. The calculation of the true heights of reflection of radio waves in the ionosphere (W. J. G. Breynon, J. O. Thomas) 29692. vol. 9, '56, N. 4, p. 184-200 / The response of the ionosphere to the solar eclipse of 30 June 1954 in Great Britain (C. M. Minnis) 29692. vol. 9, '56, N. 4, p. 201-209 / Ionospheric changes associated with the solar event of 23 February 1956 (C. M. Minnis a. o.) 29692. vol. 9, '56, N. 4, p. 233-34 / The absorption of radio waves in an ionospheric layer (J. D. Whitehead) 29692. vol. 9, '56, N. 5-6, p. 276-81 / The connection between ionospheric pat-



- terms and field strengths reflected on the ground (J. E. Drummond) 29692. vol. 9, '56, N. 5-6, p. 282-94. Convective diffusion in the equatorial F-region (J. W. Dungey) 29692. vol. 9, '56, N. 5-6, p. 304-10. The measurement of cosmic radio emission for ionospheric studies (M. Laffineur, J. D. Whitehead) 29692. vol. 9, '56, N. 5-6, p. 347-49 / Studies of the E layer of the ionosphere. I. Some relevant theoretical relationships (E. Appleton, A. J. Lyon) 29692. vol. 10, '57, N. 1, p. 1-11 / The absorption of short radio waves in the ionosphere (J. D. Whitehead) 29692. vol. 10, '57, N. 1, p. 12-19 / Drift measurements of the E-layer during the solar eclipse 30 June 1954 (L. Harang, K. Pedersen) 29692. vol. 10, '57, N. 1, p. 44-45 / Some measurements of ionospheric absorption at Delhi (S. N. Mitra, S. C. Mazumdar) 29692. vol. 10, '57, N. 1, p. 32-43 / Ionospheric absorption observed on the 23rd February 1956 at Kjeller and Tromsø (F. Lied) 29692. vol. 10, '57, N. 1, p. 48. Recombination in the ionosphere during an eclipse (D. R. Bates, M. R. C. McDowell) 29692. vol. 10, '57, N. 2, p. 96-102 / Note on a "QL-QT" transition level in the ionosphere (B. Landmark, F. Lied) 29692. vol. 10, '57, N. 2, p. 114-16 / Night-time ionization in the lower ionosphere. I. Recombination process (A. P. Mitra) 29692. vol. 10, '57, N. 3, p. 140-52 / Lunar effects on the equatorial Es (S. Matsushita) 29692. vol. 10, '57, N. 3, p. 163-65 / Relation between noon F2-layer ionization and magnetic dip (J. N. Bhar) 29692. vol. 10, '57, N. 3, p. 168-72 / Ionospheric changes at Singapore during the solar eclipse of 20 June 1955 (C. M. Minnis) 29692. vol. 10, '57, N. 4, p. 229-36 / The Q.L.-Q.T. transition level (D. Lepechinsky) 29692. vol. 10, '57, N. 4, p. 243-244 / Turbulence in the ionosphere with applications to meteor-trails, radio-star scintillation, auroral radar echoes, and other phenomena (H. G. Booker) 30095. vol. 61, '56, N. 4, p. 673-705 / Drift measurements of the E-layer (L. Harang, K. Pedersen) 30095. vol. 62, '57, N. 2, p. 183-98 / Ob effektivnom koëfficiente rekombinacii v ionosfere (V. I. Krasovskij) 31057. '57, p. 504-11 / The ionosphere (J. A. Ratcliffe) 32608. vol. 179, '57, N. 4555, p. 339-40 / Measurement of ionospheric path-phase for oblique incidence (R. Price, P. E. Green) 32608. vol. 179, '57, N. 4555, p. 372-73. Study of the ionosphere during solar eclipses (R. L. Smith-Rose) 32608. vol. 179, '57, N. 4562, p. 711. A study of ionospheric propagation by means of ground back-scatter (E. D. R. Shearman) 34361m. vol. 103, '56, Pt. B, N. 8, p. 203-209 / The technique of ionospheric investigation using ground back-scatter (E. D. R. Shearman) 34361m. vol. 103, '56, Pt. B, N. 8, p. 210-223 / An experiment to test the reciprocal radiotransmission conditions over an ionospheric path of 740 km (R. W. Meadows) 34361m. vol. 106, '56, Pt. B, N. 8, p. 224-226 / V.HLF. propagation by ionospheric scattering and its application to long-distance communication (W. J. Bray, J. A. Saxton, R. W. White a. o.) 34361m. vol. 103, '56, Pt. B, N. 8, p. 236-56 / Nekotorye voprosy fiziki ionosfery. I. Fluktuacii elektronnoj plotnosti i rassejanie radiovoln (Ja. L. Al'pert) 39109. T. 61, '57, V. 3, p. 423-450. Fluktuacii elektronnoj plotnosti i rassejanie radiovoln v ionosfere (Ja. L. Al'pert) 39889. T. 33, '57, p. 213-225. - s. a. Elektron [Atom] - Ionisation - Kurzwellen - Sonne
- Jonquières, Ernest de: Analisi e costruzione effettiva die gruppi continui di trasformazioni di De Jonquières (M. Dedó) 23001. vol. 21, '56, p. 71-79
- Jonson, Ben: Criticism and Ben Jonson's "To Celia" (Marshall Van Deusen) 27300. vol. 7, '57, p. 95-103
- Iontophorese: Histamine iontophoresis to prevent tissue necrosis following levarterenol extravasation (O. O. Selke) 22649. vol. 37, '56, N. 10, p. 643-46. Décontamination radioactive cutanée par ionophoréase (Georges Michon) 26009. T. 243, '56, N. 14, p. 976-78. - s. a. Antibiotica
- Jordan [Mathematiker]: The Jordan normal form of a variable matrix (E. J. Putzer) 21124. vol. 62, '55, p. 619-20 / Sur les géodésiques isotropes en théorie de Jordan-Thiry (Louis Bel) 26009. T. 244, '57, N. 26, p. 3129-31 / A property of special Jordan algebras (A. A. Albert) 34405. vol. 42, '56, N. 9, p. 624-25. - s. a. Lie, Sophus
- Jordanien: Upheaval' in Jordan (Cyril Falls) 28989. vol. 230, '57, N. 6152, p. 720-21 / That aid for Jordan. 37379. vol. 165, '57, N. 4116, p. 100 / Doomed to die? 38300. vol. 69, '57, N. 5, p. 19-20 / A king's ordeal. 38300. vol. 69, '57, N. 16, p. 18 / The road to Zerka. 38300. vol. 69, '57, N. 17, p. 21-22. Leaving by rope and road. 38300. vol. 69, '57, N. 22, p. 22-23 / Looking over Jordan. 38303. vol. 38, '57, N. 16, p. 467-68 / Powers and potentates. 38303. vol. 38, '57, N. 18, p. 532. - s. a. Erdölbohrung
- Jordanit: Présence de jordanite dans le district du Djebel-Hallouf [Tunisie] (J. Geffroy, J.-A. Sarcia) 24973. T. 80, '57, N. 1-2, p. 99-100
- Josefine von Jesus: Electio Ejni Card. ponentis in causa: Taurinen. beatificationis et canonizationis servae Dei Josephinae a Jesu... 20273. A. 76, '57, p. 72
- Joseph [hl.]: Premier Congrès National en l'honneur de Saint-Joseph (E. Parent) 26305. T. 16, '55, p. 331-333 / Teología del trabajo en la liturgia de San José obrero (Timoteo de Urquiri) 36630. T. 4, '57, p. 169-190
- Josephine, Kaiserin der Franzosen: Les dernières amours de l'impératrice Joséphine (André Gavoty) 35734. '56, N. 21, p. 86-100
- Joshi-Effekt: Production of the Joshi effect in oxygen under the near infrared (S. R. Mohanty, K. R. Rao) 33260. Ser. 10, vol. 3, '56, p. 1463
- Journalismus: Une école de journalisme est urgente au Canada français (B. Fleury) 26305. T. 16, '55, p. 437-441 / Twenty years of journalism research (W. Schramm) 34635. vol. 21, '57, p. 91-107
- Journalist: Rezoljucija na IK na Meždunarodnata organizacija na žurnalistite. 31384. G. 11, '55, 42, p. 1 / The newsmen shortage. 38300. vol. 68, '56, N. 25, p. 45 / Sister confessors. The lovlornists. 38300. vol. 69, '57, N. 3, p. 46-47 / Speechless in Jersey. Newsmen as political speech writers. 38300. vol. 69, '57, N. 12, p. 48-49 / Top performers. 38300. vol. 69, '57, N. 20, p. 45-46
- Jovkov, Jordan: Jordan Jovkov (G. Canev) 31384. G. 11, '55, 45, p. 1 / Čestvūvaneto na Jordan Jovkov.



31384. G. 11, '55, 45, p. 1 / Sŕceved na obiknovenitŕ chora (P. Zarev) 31384. G. 11, '55, 45, p. 2, Ljubovta kŭm ŕoveka v jovkovitŕ razkazi (E. Karanfilov) 31384. G. 11, '55, 45, p. 2 / Sreŕti i razgovoris Kovkov (S. Kazandŕiev) 31384. G. 11, '55, 45, p. 3

Iowa [USA]: Iowa,  tat du Haut-Mais (Yvonne Pagniez) 36068. A. 63, '56, N. 8, p. 95-116

Joyce, James: The calling of Stephen Dedalus (Eugene M. Waith) 25832. vol. 18, '57, N. 5, p. 256-61 / A portrait of the artist as friend (Richard Ellmann) 31084. vol. 18, '56, N. 1, p. 53-67 / Joyce and the novel (John Peter) 31084. vol. 18, '56, N. 4, p. 619-32 / James Joyce's Stephen Hero (Joseph Prescott) 31280. A. 6, '56, p. 679-88 / Joyce e il preludio di Ulisse (Aldo Maugeri) 31280. A. 7, '57, N. 1, p. 52-59 / Joyce and the blind stripling (J. M. Morse) 32168. vol. 71, '56, N. 7, p. 497-501 / Further recollections of James Joyce (Frank Badgen) 33777. vol. 23, '56, p. 530-544 / Letters of James Joyce. 38300. vol. 69, '57, N. 22, p. 64-66 / The ballast office clock (D. Wright) 38303. vol. 38, '57, N. 13, p. 390 / Steely cheerfulness (D. Wright) 38303. vol. 38, '57, N. 22, p. 688

 zsoef, Attila: Attila Jo ev (N. Stefanova) 36878. G. 6, '53, 1, p. 160-63

pecacuanha siehe Alkaloid

pomoea: Sweetpotato diseases (H. T. Cook) 27546. Bullet, N. 0920, '55, p. 1-38 / Sweet potatoes: new varieties rapidly grown and propagated. 27548. vol. 32, '56, N. 4, p. 6-8. - s. a. Batate

roniazid: "Psychic energizer". 38300. vol. 69, '57, N. 15, p. 31. - s. a. Reserpin

pswich [England] siehe Kirchenbau

Irak: Irak bouwt aan zijn toekomst. 26869. J. 49, '55, N. 43, p. 9-11 / Destin de l'Iraq (Pierre Rondot) 27393. T. 293, '57, p. 98-108 / A historic defence pact, the Iraqi-Turkish treaty signed on February 24, 1955. 35747k. A. 4, '55, N. 1, p. 375-80 / Iraq and Great Britain agree to end the 1930 treaty. 35747k. A. 4, '55, N. 1, p. 381-84 / A quality of progress. 38300. vol. 69, '57, N. 14, p. 23-24 / Gathering of the kings. 38300. vol. 69, '57, N. 20, p. 22. - s. a. Arch ologie - Auslandshilfe - Diskont - Erd lwirtschaft - Landgewinnung - Nomaden - Pipeline

Iran: Geografi . issledovanija v vosto nom Irane (V. M. Stejn) 31073. T. 89, '57, p. 287-88 / A trail of torn paper. Death in the desert. 38300. vol. 69, '57, N. 14, p. 25 / Gesture of atonement. 38300. vol. 69, '57, N. 15, p. 22 / No more nomads (G. M. Woodhouse) 38303. vol. 38, '57, N. 17, p. 519-20. - s. a. Erd lvorkommen - Opium - Pipeline - Theater

Iranisch [Sprachen u. Lit.]: Riflessi di etimologie iraniche nella tradizione storiografica greca (A. Pagliaro) 23001p. vol. 9, '54, p. 133-153

Iremonger, Lucille: No end of the affair (Antony Flew) 37291. '57, N. 6710, p. 138-139

Iren us [hl.]: Hebrew Christian Midrash in Iren us Epid. 43. (J. P. Smith) 23221. vol. 38, '57, p. 24-34. Apostolica ecclesiae traditio. Over de apostolische traditie bij Iren us van Lyon (Th. F. Geraets) 25214. D. 18, '57, p. 1-18 / "Les deux mains de Dieu" dans l' uvre de saint Ir n e (Jean Mambrino) 33170.

A. 89=T. 79, '57, p. 355-370 / Stemma des manuscrits de saint Ir n e (B. Hemmerdinger) 36842. A. 10, '56, F. 2, p. 267-268 / Trois nouveaux fragments grecs du Livre III de saint Ir n e (B. Hemmerdinger) 36842. A. 10, '56, F. 2, p. 268-70

Iridaceae siehe Mitose

Iridektomie: Multiple peripheral iridektomies. In narrow-angle glaucoma (A. C. Hilding) 21001. vol. 43, '57, p. 109-110 / The ideal iris forceps for peripheral iridektomies (G. Bonaccolto) 21001. vol. 43, '57, p. 110-111

Iridenkleisis: Notre modification de l'iridencleisis dans le traitement du glaucome primaire (Miodrag Stankovic, I. Stankovic) 26058. A. 79, '57, N. 8, p. 901-902

Iridium: An absorption determination of iridium (S. S. Berman, W. A. E. McBryde) 21345. vol. 81, '56, N. 967, p. 566-70 / Iridium (L. Sanderson) 25388. vol. 77, '56, N. 3, p. 61-62 / An iridium plating solution (P. J. Ovenden) 32608. vol. 179, '57, N. 4549, p. 39. Plague of iridium 192. Atomic accident. 38300. vol. 69, '57, N. 19, p. 43. - s. a. Fluorid - Gammagraphie - Wismut

Iridoprocne: Tree swallows playing with a feather (Ch. W. Lincoln) 39490. vol. 68, '56, N. 2, p. 156-57

Irin: Properties of irin, a physiological constituent of the rabbits iris (N. Ambache) 30566. vol. 135, '57, p. 114-132

Iris [anatom.]: The resistance to deformation of the tissue of the peripheral iris and the space of the angle of the anterior chamber (Julius Kessler) 21001. vol. 42, '56, p. 734-36 / Iris reactions to homo- and autografts of pineal tissue in rats and rabbits (Robert L. Holmes) 21350. vol. 127, '57, N. 2, p. 173-185. A propos de la disparition spontan e de la rub ose de l'iris (J. Fran ois, H. Neetens) 21588. T. 189, '56, p. 778-89 / The resistance of the tissue of the iris and the form of the iris (Julius Kessler) 22627. vol. 57, '57, N. 6, p. 840-41 / Congenital iris lesion (W. J. Levy) 23938. vol. 41, '57, N. 2, p. 120-123 / Trigemini-mimetic action of iris extracts in rabbits (N. Ambache) 30566. vol. 132, '56, p. 49P-50P / Observations on the direct effect of light of the irides of Rana temporaria and Xenopus laevis (R. A. Weale) 30566. vol. 132, '56, p. 257-66. - s. a. Irin - Ieimiomyom - Neoplasma

Iris [botan.]: Is Iris pseudacorus thalassochorous? (K. Jessen) 20426. vol. 72, '55, ersch. '57, N. 12, p. 1-6. Cvetok irisa, ego stroenie, biologija i  voljucija (G. I. Rodionenko) 23798. T. 42, '57, p. 867-77 / Izmerenie poverchnostnogo rosta me evidnogo lista irisa priemom turovki (G. I. Rodionenko) 23798. T. '57, p. 909-911 / Sur un Iris critique de la flore de France (Jean Bouchard) 24937. T. 103, '56, N. 7-8, p. 487-88 / Effets cytologiques du gel hivernal dans les feuilles d'Iris germanica (Louis Geneva s) 26009. T. 244, '57, N. 1, p. 115-118 / Observations sur les inflorescences isol es d'Iris (R. Ulrich, Paulin) 35832. T. 64, '57, N. 757, p. 93-105. - s. a. Mitochondrien

Irish [Literatur]: Middle-Irish poems on world-kingship (Se n MacAirt) 27403. vol. 6, '52-54, p. 255-280. vol. 6, '52-54, p. 255-80 / do. vol. 7, '55, p. 18-45. Aspects of the theme of king and goddess in Irish



- literature (Proinsias MacCana) 27403. vol. 7, '55, p. 76-114
- Irish** [Sprache]: Primitive Irish intervocalic \*w (Ruth P. Lehmann) 27403. vol. 6, '52-54, p. 281-88 / Sur un emploi du mot "ainm" [nom] en Irlandais (J. Vendryes) 27403. vol. 7, '55, p. 139-46
- Irkutak** [Stadt]: Nekot. novye dannye po tektonike Irkutskogo amfiteatra (V. T. Mordovskij) 26532. T. 112, '57, p. 930-33
- Irland**: Le commerce extérieur de l'Irland (D. R. McDonald) 24400. A. 56, '57, N. 174, p. 108-112 / Irlanda: su estramado demográfico y su estructura económica-social (L. R. García) 35596. A. 13, '55, N. 52, p. 574-76(?) / A southern viewpoint (Brian Inglis) 37291. '57, N. 6723, p. 580 / The political scene (W. M. May) 37291. '57, N. 6723, p. 584-85 / Sources of pride (J. A. Threepworth) 37291. '57, N. 6723, p. 585 / Ireland: the economic and financial scene. 37379. vol. 163, '56, N. 4070, p. 269-70 / The Republic of Ireland: the political background. 37379. vol. 165, '57, N. 4119, Suppl. p. 1-2 / The Irish general election. 37379. vol. 165, '57, N. 4123, p. 352-53 / The IRA again. 38303. vol. 37, '56, N. 51, p. 1578 / The Ulster border (Shane Leslie) 38303. vol. 38, '57, N. 5, p. 120 / The deserted village. 38303. vol. 38, '57, N. 11, p. 301. - s. a. Bank [Geld-] - Europäische Wirtschaftsgemeinschaft - Industrie - Katholisch - Medizinstudium - Nichteisenmetall - Torf - Transport
- Irland** [Geschichte]: The Irish adventures and the English civil war (J. R. MacCormack) 30897. vol. 10, '56, N. 37, p. 21-58 / Stormy history. The story of Ireland (Fl. O'Donoghue) 38303. vol. 38, '57, N. 1, p. 192. - s. a. Innozenz III., Papst - Zisterzienser
- Iron**: Novyj sintez ironov (I. K. Saryčeva, G. A. Vorob'eva etc.) 39892. T. 25, '55, Vyp. 9, p. 1775-81
- Irreversibel** [physikal.]: Irreversible thermodynamics by the principles of I.N. Brønsted and its application to elastic solutions. 29823. vol. 12, '57, N. 1, p. 131-34 / Integral over path formulation of statistical theory of irreversible processes (D. Falkoff) 34540k. vol. 16, '56, N. 5, p. 530-32
- Irrigator**: An inexpensive infallible tidal irrigator (Jack Lapidus a. o.) 30860. vol. 77, '57, p. 549-551
- Irrtum** [jur.]: Error juris: a comparative study (P. K. Ryu, H. Silving) 38947. vol. 24, '56-57, N. 3, p. 421-71
- Isaak von Stella**: Isaak van Stella in de wetenschappelijke literatuur (Amatus van den Bosch, Rogier de Ganek) 25712. D. 8, '57, p. 203-218
- Isaev, Mladen**: Za optimističnija ton na lirikata, Peseda s Mladen Isaev. 36878. G. 10, '57, 1, p. 110-115
- Isatin**: Issledovanie chimičeskogo stroenija izatina i ego solej metodom infrakrasnyh spektrov pogloščeni-ja (D. N. Šigorin) 39890. T. 29, '55, Vyp. 6, p. 1033-41
- Ischämie**: Réactions vasculaires provoquées dans le muscle strié au repos chez le chien par l'ischémie temporaire expérimentale. I. Investigation par des méthodes multiples en circulation normale et en circulation collatérale (Joseph Lambert) 22583. vol. 64, '56, Fasc. 4, p. 623-74 / Extracardial somatic factors in the etiology of myocardial ischemia (H. I. Weiser) 22649. vol. 37, '56, N. 9, p. 560-61 / Influence de l'ischémie cérébrale sur l'activité nerveuse supérieure (J. Malméjac, P. Plane, E. Bogaert) 26027. T. 148, '54, p. 85-88 / Etude de l'hémoconcentration chez la roussette au cours du choc ischémique (G. Cordier, M. Cordier, Y. Shardonnet) 26027. T. 148, '54, p. 1822-23 / The effect of temporary renal ischaemia in normal and hypothermic rats (N. F. C. Gowing, D. Dexter) 30497. vol. 72, '56, N. 2, p. 519-529 / Experimental and clinical observations on the effects of renal ischemia (Oscar Creech jr. a. o.) 37680. vol. 40, '56, p. 129-39. - s. a. Glykogen - Hypothermie
- Ischiadicus**: Effect of high-intensity x-radiation on the A group fibers of the frog's sciatic nerve (Herbert B. Gerstner) 21030. vol. 184, '56, N. 2, p. 333-337. - s. a. Histamin
- Ischias**: Prognosis in conservatively treated sciatica (L. Söderberg) 20296. Vol. 26, '56-57, Fasc. 2, p. 156-58 / Sciatique et cure thermale de Bourbon-L'Archambault (Gouhot) 26058. A. 79, '57, N. 1283-85
- Ischyropoda**: Ischyropoda furmani n.sp., a new ectoparasitic mite from Utah (Hugh L. Keegan) 30479. vol. 42, '56, N. 3, p. 311-315
- Ischyropsalididae** siehe Chromosom
- Isère** [Dép.]: La XXXVIII<sup>e</sup> excursion géographique inter-universitaire (Paul Veyret, Charles-Pierre Péguy) 21501. A. 65, '56, N. 350, p. 199-222
- Ishibashi, Tanzan**: Toward the rising sun. 38300. vol. 68, '56, N. 26, p. 20
- Isin** [Babylonien]: The second dynasty of Isin according to a new kinglist tablet (L. Matouš) 22466. 24, '56, p. 640-42
- Isländisch** [Sprache]: Isländisches etymologisches Wörterbuch (G. S. Šćur) 39335k. 6, '57, 2, p. 145
- Islam**: La potenza mondiale dell'Islam, oggi (Guglielmo [Wilhelm] de Vries) 25721. A. 108, vol. 2, '57, p. 121-31 / Qual è la situazione presente del mondo islamico? (Guglielmo de Vries) 25721. vol. 3, A. 108, '57, p. 127-37 / Islam and the Middle East (Richard N. Frye) 26318. vol. 30, '56, N. 178, p. 327-331. Lumière et vie de l'Islam (Joseph Hissel) 26942. T. 8, '56, p. 139 / Fanatisme musulman? (Joseph Hissel) 26942. T. 8, '56, p. 458-59 / L'occident face aux pays d'Islam (Tibor Mende) 27293. A. 25, '57, N. 1, p. 54-69 / False prophets and others (A. S. Tritton) 29674. '57, p. 1-9 / Brève enquête sur l'Islam en Turquie 1955 (Jean-Paul Roux) 35810. T. 23, '55, p. 57-67 / Come Ye to good (St. Perowne) 38303. vol. 38, '57, N. 15, p. 456 / The key to the Orient (E. H. Smith) 38303. vol. 38, '57, N. 16, p. 474-75. - s. a. Inschrift
- Islamische Kunst** siehe Architektur - Bildteppich - Bronze [Kunst, Handw.]
- Island**: Ontwikkelingsmogelijkheden voor Ijsland. 26869. J. 49, '55, N. 9, p. 6-7 / Islande (Agnès Chabrier) 36068. A. 64, '57, N. 1, p. 113-123 / Islands fysiske geografi (P. Hannesson) 38067. A. 103, '56, N. 48, p. 1089-95. - s. a. Atlantik-Pakt - Chemische Industrie - Fauna - Fischerei - Fischindustrie - Tillit
- Island-Krankheit**: Iceland in Florida. Iceland disease. [Epidemic neuromyasthenia] 38300. vol. 69, '57, N. 20, p. 28

**soagglutinin:** Sur les constantes de sédimentation des solutions purifiées d'isoagglutinines humaines anti-B. (Sabine Filitti-Wurmser, Yvette Jacquot-Armand) 26009. T. 244, '57, N. 6, p. 818-20

**isobutan:** Control of isobutane from deisobutanizer. 33372. vol. 55, '57, N. 11, p. 110-111 / Improved deisobutanizer operation. 33372. vol. 55, '57, N. 11, p. 111 / Controlling a deisobutanizer. 33372. vol. 55, '57, N. 11, p. 111-112 / Process for isobutane production (P. W. Sherwood) 33838. vol. 19, '56, N. 11, p. 393-96, 410. - s. a. Neopentan - Olefin

**isobutanal:** Sur les produits de condensation de l'isobutanal avec l'acétone (René Heilmann, Gabriel de Gaudemaris etc.) 26009. T. 242, '56, N. 16, p. 2008-10

**isobuttersäure:** Sintez azodinitrila izomaslanjoj kisloty, mečennogo radioaktivnym uglerodom [ $C^{14}$ ] (M. M. Koton, T. M. Kiseleva, F. S. Florinskij) 31051. '55, N. 4, p. 622-23 / Ètiolovij efir  $\alpha$ -oksiizomaslanjoj kisloty (G. I. Braz, V. A. Skorodumov) 39892. T. 25, '55, Vyp. 12, p. 2289. - s. a. Coenzym - Copolymerisation - Dehydrase - Hydrolyse - Polymerisation - Propionsäure

**isobutylen** siehe Polyisobutylen - Polymerisation

**isochinolin:** The use of inorganic complexes in colour reactions for organic compounds. III. The determination of isoquinoline in the presence of quinoline and quinaldine (D. J. Biddiscombe, E. F. G. Herington) 21345. vol. 81, '56, N. 969, p. 718-20 / A method for the detection and determination of isoquinoline and quinoline in the presence of one another (P. M. Maitlis) 21345. vol. 82, '57, N. 971, p. 135-36 / Action du formol et de l'acide formique sur la phényl-1 diéthoxy-6.7 dihydroisoquinoléine (Jean Gardent) 26009. T. 243, '56, N. 15, p. 1042-43. - s. a. Amin

**isochroman:** Recherches dans la série de l'isochromanne (Jean Colonge, Paul Boide) 24949. '56, Fasc. 10, p. 1337-1344

**Isocolidae:** The Trilobite family Isocolidae (Harry B. Whittington) 30471. vol. 30, '56, p. 1193-98

**isocorydin** siehe Corydin

**isocyanat:** Isocyanate polymers step ahead. 25556. vol. 33, '55, N. 26, p. 2688-90 / Pace quickens in isocyanate race. 25556. vol. 34, '56, N. 9, p. 922 / Isocyanates in a big way. 25556. vol. 34, '56, N. 49, p. 5924-25 / Isocyanates - the big push is beginning. 25574. vol. 78, '56, N. 8, p. 23 / Réaction d'isocyanates et de peroxyde d'hydrogène (H. Esser, G. Reuter) 29215. T. 21, '56, N. 6, p. 643. - s. a. Silan - Toluol

**isohämagglutinin:** Sur l'énergie d'activation de la dénaturation par la chaleur de l'isohämagglutinine  $\beta$  ( $A_1O$ ) (Shou-Sin Sung) 26009. T. 243, '56, N. 1, p. 100-102

**Isokrates:** Isocrates the pragmatist (W. I. Matson) 35335. vol. 10, '56-57, N. 3, p. 423-27

**isolator:** The movement of the second crossover potential of insulators (A. B. McFarlane) 23886. vol. 8, '57, N. 6, p. 248-52 / Isolator-Lab confines contamination. 31145. vol. 25, '56, N. 4, p. 103-105

**isoleucin:** The isoleucine requirement of weanling swine fed two protein levels (D. E. Becker, A. H. Jensen a.

o.) 29647. vol. 16, '57, N. 1, p. 26-34

**Isolier-** [physikal.-technisch]: Oxidize to insulate. 25556. vol. 33, '55, N. 46, p. 4918-20 / Insulating materials for use in the tropics (R. I. Martin) 23170. vol. 63, '56, N. 3, p. 94-98 / Materiais de isolamento e revestimento. 23580. A. 19, '56, N. 217, p. 9. The hotter, the better. 25574. vol. 79, '56, N. 12, p. 95 / Tape coating for distribution piping (Frank Buck) 28014. vol. 117, '56, N. 10, p. 18-21 / Nontracking insulations spur new designs (R. S. Norman, J. D. Thompson) 28114. vol. 59, '56, N. 3-4, p. 24-27. New plastic insulation. 29209. vol. 131, '56, N. 6, p. 7 / En återblick på hushållsskylskåpens isolering (D. Ahlqvist, O. Nilsson) 31135. J. 16, '57, N. 3, p. 152-55 / Geschichtliche Betrachtungen über eine vergleichliche Systematik zur Trockenhaltung von Kälteisolierungen (H. H. R. Niemann) 31135. J. 16, '57, N. 3, p. 163-64 / Conveyorized insulation impregnating plant for electric motors. 31468. vol. 90, '57, N. 2307, p. 241-44 / Surveillance de l'isolement des installations électriques à bord. 32664. A. 7, '56, N. 77, p. 750 / Nouveaux isolants pour câbles de distribution (M. Planeix) 32664. A. 8, '57, N. 80, p. 35-36. Nytt isolasjons materiale av spesiell interesse for landbruksbygninger (Julius Sundby) 32989. A. 22, '56, N. 21, p. 467-469 / How insulation is fastened to vessels. 33372. vol. 55, '57, N. 3, p. 117 / Insulation resists 2000°F. 33844. vol. 36, '57, N. 3, p. 352, 354 / Insulation properties of compressed electro-negative gases (P. R. Howard) 34361m. vol. 104, '57, Pt. A, N. 14, p. 123-37 / Choice of insulation and surge protection of overhead transmission lines of 33kV and above (A. Morris Thomas, D. F. Oakeshott) 34361m. vol. 104, '57, Pt. A, N. 15, p. 229-239. Evacuated and gas-filled insulation systems (F. C. Wilson) 35040. J. 65, '57, N. 4, p. 57-60, 102 / Essais électriques des matériaux isolants (R. Hérou) 35849. A. 40, '56, N. 6, p. 5L-15L / Technologie de l'isolation du froid vue récapitulative et générale (K. Seifert) 35851. J. 34, '57, N. 4, p. 434 / Problème d'isolation (G. Vassogne) 36133. J. 12, '57, N. 135, p. 45-47 / Plastisolerade ledningar för eldistribution (G. v. Geijer, B. Högström) 38063. Å. 86, '56, N. 36, p. 829-31 / Significant measurements for determining the stability of high-temperature magnetwire insulation (A. L. Scheidder) 38409. vol. 73, '54, Pt. I, p. 177-81 / Calculation of life characteristics of insulation (L. C. Whitman, Paul Doigan) 38409. vol. 73, '54, Pt. I, p. 193-297 / Stator insulation practices for high-voltage inner-cooled generators (Graham Lee Moses) 38409. vol. 73, '54, Pt. IIIA, p. 36-39 / A guide for minimum electrical clearances for standard basic insulation levels. AIEE Committee Report. 38409. vol. 73, '54, Pt. IIIA, p. 636-38 / The functional evaluation of insulation for small dry-type transformers used in electronic equipment (R. L. Hamilton, H. B. Harms) 38409. vol. 73, '54, Pt. IIIA, p. 605-08 / Effect of overvoltages and surges on machine insulation (C. L. Sidway, J. E. Conner) 38409. vol. 73, '54, Pt. IIIA, p. 799-807 / Maintenance testing of oil circuit recloser insulation with high-voltage direct current (R. W. Bethke, L. C. Westphal) 38409. vol. 73, '54, Pt. IIIB, p. 1462-65 / New performance standards for electrical insulation of rotating machines AIEE Committee Report. 38409. vol. 73, '54, Pt. IIIB, p. 1542-44 / Moisture studies on ozone-resisting and



type RH-RW rubber insulations (A. C. de Baene, C. A. Anderson) 38409. vol. 73, '54, Pt. IIIB, p. 1746-51. Insulation aging characteristics as measured by shearing modulus (L. C. Whitman, A. L. Scheideler) 38409. vol. 74, '55, Pt. I, p. 232-38 / Significant factors in thermal aging tests on flexible sheet insulation (T. W. Dakin, H. M. Philofsky, W. C. Divens) 38409. vol. 74, '55, Pt. I, p. 289-292 / Functional evaluation of magnet wire insulation (E. L. Brancato, R. S. Phillips) 38409. vol. 74, '55, Pt. I, p. 293-96 / Heat-resistant insulation systems for motors (C. J. Herman, K. N. Mathes) 38409. vol. 74, '55, Pt. I, p. 561-565. The effect of reactor irradiation on electrical insulation (J. C. Pigg, C. D. Bopp, O. Sisman a.o.) 38409. vol. 74, '55, Pt. I, p. 717-23 / Thermal stability of a new insulating material used in traction motors (R. W. Finholt) 38409. vol. 74, '55, Pt. II, p. 37-41. High-temperature classification of rubber and rubber-like insulation of network cable by oven-heating tests (W. H. Couch, G. I. Crowdes) 38409. vol. 74, '55, Pt. III, p. 930-34 / A mathematical method for determining insulation damage curves for network cables (R. H. Kolks) 38409. vol. 74, '55, Pt. III, p. 934-38 / Insulation characteristics of wood and suspension insulators in series (J. M. Clayton, D. F. Shankle) 38409. vol. 74, '55, Pt. III, p. 1305-11 / Modern high-voltage rubber insulation (W. H. Couch, G. H. Hunt, N. D. Kenney a. o.) 38409. vol. 74, '55, Pt. III, p. 1387-97 / Nontracking organic insulations (R. S. Norman, R. A. Pfuntner, A. A. Kessel) 38409. vol. 75, '56, Pt. I, p. 257-61 / High-potential of aircraft equipment electric insulation (L. B. Kliman, J. P. Dallas) 38409. vol. 75, '56, Pt. II, p. 189-193. Cork-insulated cold store. 39606. vol. 7, '56, N. 9, p. 499-500 / The Minikay system for dry insulation. 39606. vol. 7, '56, N. 9, p. 501-503. - s. a. Kork - Polyester - Polystyrol

**Isomer:** Recherches sur les cétones éthyléniques. V. Isomérisation cis-trans dans les cétones du type  $R_2CH=CH-CO-CH_3$  (René Heilmann, Gabriel de Gaudemaris etc.) 24949. '57, Fasc. 2, p. 112-118 / Geometrical isomers in substituted ferrocenes (K. L. Rinehart, K. L. Motz) 25581. '57, N. 34, p. 1150 / The neo-b isomer of vitamin A and retinene (Raul K. Brown, George Wald) 29726. vol. 222, '56, p. 865-77 / When to isomerize pentane and hexane fractions (H. R. Grane, J. K. Ozawa, G. R. Worrell) 33844. vol. 36, '57, N. 5, p. 172-76 / Considerazioni sui rapporti fra isomeria e odore (P. Niccolini) 36388. A. 38, '56, N. 3, p. 128-32 / Novye korotkoperiodnye izomery v millisekundnoj oblasti (O. I. Leipunskij) 39889. T. 32, '57, p. 393-94. - s. a. Azobenzol - Lacton - Xylen

**Isomerase:** Competitive inhibitors of phosphoglucose isomerase (C. W. Parr) 23411. vol. 65, '57, p. 34P. On the mechanism of action of phosphoglucose isomerase (Yale J. Topper) 29726. vol. 225, '57, p. 419-25 / Inhibition of phosphoglucose isomerase (C. W. Parr) 32608. vol. 178, '56, N. 4547, p. 1401

**Isomerisation:** Etude des phénomènes du migration d'hydrogène. II. Migrations prototropiques: étude de l'isomérisation de l' $\alpha$ -phellandréne et de l'acide lévopimarique sous l'action des acides protoniques (R. Lombard, C. Haberer) 24949. '56, Fasc. 11-12, p. 1716-21 / Isomérisation des  $\alpha$ -cétols tertiaires. Mécanisme et stéréochimie (Irène Elphimoff-Felkin)

24949. '56, Fasc. 11-12, p. 1845-56 / Isomerisation of light naphthas. 25568. vol. 38, '57, N. 2, p. 75-78 / Isomérisations dans la série de la dihydroxy-5,8-flavanone (Jean Chopin, Michèle Chadenson) 26009. T. 244, '57, N. 22, p. 2727-29 / Izomerizacija metaloorganič. soedinenij allil'nogo tipa (V. A. Kropačev) 26532. T. 111, '56, p. 1257-59 / Gomolotič. izomerizacija 1,1,1-trichlor-2-brompropena (A. N. Nesmejnov) 26532. T. 113, '57, p. 828-31 / O kinetike reakcii povorotnoj izomerizacii (V. A. Pozdyšev) 26532. T. 114, '57, p. 583-85 / The migration of double bonds during the isomerization of methyl linoleate with palladium on carbon catalyst (K. H. Takemura, L. A. Goldblatt) 29594. vol. 34, '57, N. 1, p. 15-17 / Rates of isomerization of triethyl phosphite to diethyl, ethyl phosphonate in the presence of ethyl iodide (A. F. Isbell, G. M. Watson, R. E. Zerwekh) 30552. vol. 61, '57, N. 1, p. 89-92 / Izomerizacija etilciklopropana na silikagele v uslovijach adsorbcionnogo chromatograficheskogo analiza (B. A. Kazanskij, V. T. Aleksanjan etc.) 31051. '55, N. 6, p. 1118-1119 / Liquid-phase isomerization [Shell Development Co.] 33372. vol. 55, '57, N. 12, p. 153 / N-butane catalytic isomerization [Phillips Petroleum Co.] 33372. vol. 55, '57, N. 12, p. 154 / U.O.P. Penex [Universal Oil Products Co.] 33372. vol. 55, '57, N. 12, p. 156 / Kellogg isomerization [Iso-Kel] [M.W. Kellogg Co.] 33372. vol. 55, '57, N. 12, p. 155 / Isomerization adds to your octane picture (H. R. Grane, J. K. Ozawa, G. R. Worrell) 33372. vol. 55, '57, N. 20, p. 132-36. Gulf use Penex. 33372. vol. 55, '57, N. 23, p. 71. Newest pentane-hexane isomerization process. 33840. vol. 29, '57, N. 2, p. C10-C11 / Higher octanes from light naphthas: The "Iso-Kel" isomerization process. 33842. vol. 12, '57, N. 1, p. 135 / Isomerisation. 33842. vol. 12, '57, N. 5, p. 112-114 / Penex. 33842. vol. 12, '57, N. 5, p. 113 / Phillips catalytic isomerization. 33842. vol. 12, '57, N. 5, p. 114 / Xylene isomerization. 33842. vol. 12, '57, N. 5, p. 265 / Iso-Kel isomerization. 33842. vol. 12, '57, N. 5, p. 310, 312. New "Isom" process upgrades hexanes too. 33844. vol. 36, '57, N. 2, p. 134 / Isomate process adapted to motor fuel (H. G. Krane, E. W. Kane) 33844. vol. 36, '57, N. 5, p. 177-82 / More about isomerization. 33844. vol. 36, '57, N. 5, p. 182 / Short communication on the cis-trans isomerization of calciferol and the properties of "trans"-vitamin D<sub>2</sub> (A. Verloop, A. L. Koevoet, E. Havinga) 35035. T. 74, '55, p. 1125-30 / A new isomerization process. 35251. vol. 11, '57, N. 123, p. 81 / Izomerizacija metilciklogeksana i etilciklogeksana v prisutstvii chloristogo aljuminija pod davleniem vodoroda (A. F. Plate, L. V. Tarasova, P. A. Akišin) 39892. T. 25, '55, Vyp. 3, p. 479-85 / O katalitičeskikh prevraščenijach terpenov. 6. Katalitičeskaja izomerizacija  $\alpha$ -pinena v  $\beta$ -pinen (G. A. Rudakov, M. M. Sestaeva) 39892. T. 25, '55, Vyp. 3, p. 627-31 / Prevraščenie acetilenovykh  $\gamma$ -glikolej. 5. Izomerizacija nesimm. dimetil-di- $\gamma$ -tolilpentin-3-diol-2,5) (E. D. Venus-Danilova, Z. V. Princeva) 39892. T. 25, '55, Vyp. 8, p. 1516-1521. Issledovanija v oblasti cikličeskikh acetalej oksikarbonil'nykh soedinenij. 6. Izomerizacija metillaktolidov  $\alpha$ -ketospirtov v metilovye éfiry izomernykh  $\alpha$ -ketospirtov (T. I. Temnikov, A. K. Pet'raeva, S. S. Skorochodov) 39892. T. 25, '55, Vyp. 8, p. 1575-85. Izomerizacija nepredel'nykh uglevodorodov pri dejstvii amida kal'cija (I. V. Gostunskaja, B. A. Kazanskij)



39892. T. 25, Vyp. 10, p. 1995-2001. - s. a. Pinen

omorphie: Otlíčitel'nye priznaki izomorfnoho i adsorbcionogo soosaždenija (I. M. Korenman) 39892. T. 25, '55, Vyp. 13, p. 2399-2401. - s. a. Eulytin - Molekúl

omorphismus: Synonymity: extensional isomorphism (M. E. Olds) 32027. vol. 65, '56, N. 260, p. 473-89. - s. a. Variation [math.]

onikotinsäurehydrazid: Virulence of isoniazid-resistant tubercle bacilli in man (G. S. Glinsky, Archibald C. Cohen) 20980. vol. 230, '55, N. 1, p. 70-72 / Isoniazid alone in the treatment of pulmonary tuberculosis (F. Vargas Jimenez) 21186. vol. 74, '56, N. 6, p. 903-16 / Studies on prevention of experimental tuberculosis with isoniazid. 2. (Carroll E. Palmer, Shirley H. Ferebee, Louise Hopwood) 21186. vol. 74, '56, N. 6, p. 917-39 / Growth requirements of isoniazid-resistant tubercle bacilli (Gardner Middlebrook) 21186. vol. 75, '57, N. 1, p. 155-56 / The course of experimental tuberculosis inhibited by isoniazid (Ben C. Sher, Z. George Czaja, Yosh Takimura) 21186. vol. 75, '57, N. 2, p. 295-302 / Studies on isoniazid-resistant strains of *Mycobacterium tuberculosis*. 3. The effect of peroxide in culture media (Vincent C. Barry, Michael L. Conalty, Joan M. Denny) 21186. vol. 75, '57, N. 3, p. 476-87 / Mode of action of isoniazid (John R. Maher, Joseph F. Speyer, Morton Levine) 21186. vol. 75, '57, N. 3, p. 517-18 / The effect of isoniazid therapy on pyridoxine metabolism in children (Soledad M. Morales, Edith M. Lincoln) 21186. vol. 75, '57, N. 4, p. 594-600 / Effect of early administration of isoniazid on the immunizing activity of normal BCG and isoniazid-resistant BCG in Guinea pigs (J. Bretey, G. Canetti) 21186. vol. 75, '57, N. 4, p. 650-655 / Comparative study of the vaccinating properties of BCG and its isoniazid-resistant mutant in Guinea pigs (W. B. Schaefer, Maurice L. Cohn, Gardner Middlebrook) 21186. vol. 75, '57, N. 4, p. 656-58 / Relation of pyrogallol-peroxidative activity to isoniazid resistance in *Mycobacterium tuberculosis* (L. W. Hedgecock, I. O. Faucher) 21186. vol. 75, '57, N. 4, p. 670-674. The effect of inspissation and storage on isoniazid concentrations in culture media (Charlotte A. Colwell, Adeline R. Hess) 21186. vol. 75, '57, N. 4, p. 678-83 / Manie symptomatique chez un enfant de 3 ans au cours d'un traitement par l'isoniazide (Lesné etc.) 21553. A. 114, '56, T. 2, N. 3, p. 473-77 / Intrathecal isoniazid in tuberculous meningitis (P. N. Swift) 22521. vol. 31, '56, N. 152, p. 328-332 / Acute pancreatitis following administration of isonicotinic acid hydrazide (Ian Dickson) 23984. vol. 50, '56, N. 3, p. 277-278 / Pellagra caused by isoniazid (R. J. Harrison, M. Feiwell) 24007. '56, N. 4997, p. 852-54. A propos d'une centaine de tuberculoses cutanées dont le traitement a comporté de l'isoniazide (C. Huriez etc.) 24966. A. 66, '56, N. 4, p. 330-35. Traitement par l'isoniazide à différentes doses d'une tuberculose expérimentale très avancée de la souris (H. Noufflard) 26027. T. 148, '54, p. 1757-59 / Pyrexia due to isonicotinic acid hydrazide (John J. Walsh, Richard H. Linn etc.) 29556. vol. 27, '56, N. 6, p. 548-551 / Isoniazid in treatment of multiple sclerosis [Veterans Administration Multiple Sclerosis Study Group] 29589. vol. 163, '57, N. 3, p. 169-72 / Isoniazid in treatment of multiple sclerosis (John F. Kurtzke,

Louis Berlin) 29589. vol. 163, '57, N. 3, p. 172-74. Disseminated sclerosis treated with isoniazid with a method of evaluating chronic neurological disorders (Barbara M. Ansell, Edwin Clarke) 30372. vol. 19, '56, N. 2, p. 144-47 / Increase in tolerated dose of isoniazid in mice by use of cyloserine (B. Prescott a. o.) 34469. vol. 94, '57, p. 94-96 / Effect of glycerine on toxicity of isoniazid in mice (Benjamin Prescott a. o.) 34469. vol. 94, '57, p. 272-76. Trois cas d'association de polynévrite alcoolique et tuberculeuse pulmonaire. Action favorable sur la polynévrite du traitement par l'isoniazide (R. A. Schwob, M. Philbert) 36028. T. 94, '56, N. 5, p. 651-54 / Dosage de l'isoniazide dans les pièces d'exérèse (P. Bourgeois etc.) 36227. T. 20, '56, N. 6, p. 741-45 / Pilot study of the chemotherapeutic value of two analogues of isoniazid (T. W. Lloyd, D. L. H. Goddard) 38675. vol. 38, '57, N. 1, p. 16-20 / O produktach vzaimodejstvija izonikotindrazida s furfurolom (R. P. Vel'tman) 39892. T. 25, '55, Vyp. 12, p. 2343-45. - s. a. Arthritis - Kolorimetrie - Streptomycin - Vitamin-B-Komplex

Isonzo [Fluss]: Uno studio sulla valle superiore dell' Isonzo (E. Bonetti) 36370. A. 62, '55, Fasc. 4, p. 358-364

Isooktan: Isooctane-TEL as "above 100" octane number reference fuel. 33840. vol. 29, '57, N. 2, p. C56-C57

Isopentan: Zavisimost' adsorbicii parov izopentana ot razmerov por silikagelej (V. P. Dreving) 26532. T. 86, '52, p. 349-52 / Isopentane tower installed at Winnie. 33372. vol. 55, '57, N. 14, p. 95. - s. a. Alkylierung - Dehydrierung

Isophthalimid: Oxidative reactions of hydrazines. 2. Isophthalimides. New protective groups on nitrogen (L.A. Carpino) 29564. vol. 79, '57, N. 1, p. 98-101

Isophthalsäure: Isophthalic - 50 million pounds. 25556. vol. 33, '55, N. 47, p. 5017-18

Isophytol: Sur la présence d'isophytol dans l'essence absolue de jasmin (Edouard Demole) 26009. T. 243, '56, N. 23, p. 1883-1885

Isopoda: New abyssal tropical atlantic isopods, with observations on their biology (Robert J. Menzies) 21152. '56, N. 1798, p. 1-16 / Considerazioni sopra il cosiddetto "coxopodite" dei pereipodi dei Crostacei isopodi terrestri (Alceste Arcangeli) 23004b. vol. 89, '54-55, p. 359-67. - s. a. Diplopoda

Isopren: Washington report: new basic research, possible aid to polyisoprene production etc. 29026. vol. 133, '56, N. 4, p. 536-39 etc. / Sintez steroidnych soedinenij i rodstvennyh im veščestv. 29. Kondensacija izoprena s l-metil-Δ<sup>1</sup>-ciklogeksen-6-onom. Sintez cis-1-vinil-6,9-dimetilgeksagidronaftalina (I. N. Nazarov, G. P. Kugatova) 31051. '55, N. 3, p. 480-486. - s. a. Dimerisation - Polymerisation - Propargyl-Aldehyd

Isopropylalkohol: Vzainnaja rastvorimost v trojnyh židkych sistemach. 1. Sistema voda - izopropilovyy spirt - dichlorétan (N. A. Izmajlov, A. K. Franke) 39890. T. 29, '55, Vyp. 1, p. 120-27 / do. 2. Sistema voda-izopropilovyy spirt-chloroform i voda-izopropilovyy spirt-četyrechchloristij uglerod. Vyp. 2, p. 263-271. - s. a. Benzoylperoxyd



- Isopropylarterenol:** Topical isopropylarterenol [isuprel] as adjuvant therapy in noncongestive glaucoma (J. E. Lebensohn, Robert H. G. Monninger) 21001. vol. 43, '57, p. 412-16
- Isoreserpilin:** Alcaloïdes du *Rauwolfia vomitoria* Afz.: présence de l'isoreserpiline et de la sarpagine (J. Poisson, Robert Goutarel) 24949. '56, Fasc. 11-12, p. 1703-1706
- Isospora:** Catalogue of the genus *Isospora* [Protozoa: Eimeriidae] (L. Pellérdy) 20454. T. 7, '57, Fasc. 2, p. 209-220
- Isostasie:** Limites des possibilités de compensation isostatique locale sur le socle stable de l'A.O.F. (Y. Crenn) 21503. T. 12, '56, N. 3, p. 209-224 / Aspects géotectoniques possibles de l'équilibre isostatique (G. Deicha) 24986. T. 6, '56, N. 1-3, p. 201-209
- Isotherm:** Isotherme d'adsorption" à marches" et influence des paramètres cristallins de l'adsorbant sur ces isothermes (Lucien Bonnetain, Xavier Duval etc.) 26009. T. 242, '56, N. 16, p. 1979-81 / Sur les coordonnées isothermes en théorie unitaire (Françoise Maurer-Tison) 26009. T. 243, '56, N. 17, p. 1196-98 / Isothermie 30° du système eau-urée-nitrate d'argent (Roger Cohen-Adad) 26009. T. 244, '57, N. 22, p. 2711-13 / Otricateln'ye izotermi pokazatelej prelomljenja v sistemach s chimičeskim vzaimodejstviem komponentov (B. V. Ioffe) 39890. T. 29, '55, Vyp. 5, p. 877-882
- Isothiocyanat:** A new method for the preparation of aromatic isothiocyanates (G. J. M. van der Kerk, C. W. Pluygers, G. de Vries) 35035. T. 74, '55, p. 1262-1268
- Isotop:** Portable isotopic radiographic units (A. T. Krebs, J. G. Kereiakes) 21064. vol. 76, '56, p. 168-75 / Isotope localization in brain tumors (William T. Peyton) 21089. vol. 93, '57, p. 952-956 / Extension of the isotopic method for the determination of oxygen in titanium (D. A. Kirshenbaum, A. V. Grosse) 21346. vol. 16, '57, N. 3, p. 225-227 / Isotopes for finer tobaccos. 25556. vol. 33, '55, N. 25, p. 2604 / Isotopes go automatic. 25556. vol. 33, '55, N. 44, p. 4694-96 / Reference bank for isotopes. 25556. vol. 34, '56, N. 7, p. 738 / Isotopes: valuable medical tool. 25556. vol. 34, '56, N. 28, p. 3344 / Isotopes in the refinery. 25556. vol. 35, '57, N. 15, p. 76 / Price of isotopes drops with use. 25556. vol. 35, '57, N. 20, p. 19 / Recent work at the National Bureau of Standards on the isotope effect (E. Maxwell) 25696kg. 519. '52, p. 29-30 / Carbon-14 kinetic isotope effect in the nucleophilic displacement reaction of [14C]-methyl iodide and triethylamine (M. L. Bender, D. F. Hoeg) 25581. '57, N. 15, p. 463-64 / The world "isotope" (Hugh Nicol) 25581. '57, N. 30, p. 1045 / Isotope production (K. E. B. Jay) 25919. vol. 92, '56, N. 2361, p. 1060 / Echanges isotopiques du potassium peu mobile des sols (Claude Tendille, Jean Grenier etc.) 26009. T. 243, '56, N. 1, p. 87-89 / Mise en évidence d'un isotope nouveau de sélénium déficient en neutrons (Jacqueline Beydon, Henriette Faraggi) 26009. T. 244, '57, N. 5, p. 586-89 / Concentration d'isotopes par électromigration en solution aqueuse: influence de la température sur la différence relative de mobilité des ions  $^{22}\text{Na}^+$  et  $^{24}\text{Na}^+$  (André Bonnin) 26009. T. 244, '57, N. 22, p. 2708-2710 / Primenenie izotopnogo metoda dlja izučenija skorosti osvoenija rastenijam očajgov udobrenij (E. I. Ratner) 26532. T. 86, '52, p. 857-60 / Izučenie izotopnogo sostava kisloroda kletki vodoroslej pri fotosinteze (M. V. Ulubekova) 26532. T. 112, '57, p. 772-73 / Izmerenie davljenij nasyščennogo para tverdogo vsmuta metodom izotopnogo obmena (A. N. Nesmejanov) 26532. T. 112, '57, p. 882-8 / Isotoper og stråling i kreftforskningen (Johan Baar) 27846. A. 16, '54, p. 102-112 / Het gebruik van isotopen in de organische scheikunde (D. A. Semenov, J. D. Roberts) 29215. T. 21, '56, N. 7, p. 739-40 / Isotopic exchange between  $\text{SnCl}_4$  and 2-chlorobutane (Reed A. Howald, John E. Willard) 29564. vol. 78, '56, N. 24, p. 6217-20 / Sur les isotopes stables les plus abondants (J. F. Joliet) 29804. T. 54, '57, p. 191-92 / Thermal isotopic exchange between ethyl iodide and molecular iodine in the liquid phase (L. R. Darrbee, G. M. Harris) 30552. vol. 61, '57, N. 1, p. 1114-112 / Séparation isotopique par passage du courant dans un métal fondu (Pierre G. de Gennes) 30575. T. 17, '56, N. 4, p. 343-46 / Première expérience de monochromation double en séparation électromagnétique des isotopes (Charles Cassagnol) 30575. T. 17, '56, Suppl. zu N. 11, p. 113A-115A / Zastosowanie izotopów w przemyśle (T. Felsztyn) 31124. '57, 4, p. 35-44 / Electromagnetically enriched isotopes and mass spectrometry (M. A. Grace) 32608. vol. 178, '56, N. 4540, p. 948 / Isotopes commercially available in North America. 32608. vol. 178, '56, N. 4543, p. 1152 / Effetti isotopici nell'adsorbimento di gas su solidi (P. Caldirola, G. Rossi) 33260. Ser. 10, '57, vol. 5, p. 1316-32 / Influenza dell'adsorbimento e della migrazione superficiale sulla separazione isotopica nella diffusione di un gas attraverso una parete porosa (P. Caldirola, G. Rossi) 33260. Ser. 10, vol. 5, '57, p. 1374-76 / Study catalyst behavior with isotopes (V. P. Guinn, H. R. Lukens jr.) 33844. vol. 36, '57, N. 3, p. 209-210 / Chimija izotopov (V. V. Ratinov) 34184. G. 43, '54, 6, p. 121-23 / Izotopy v geologii. 34184. G. 46, '57, 1, p. 123 / Isotopes in body electrolyte measurements (N. Veall) 35035. T. 74, '55, p. 314-21 / Isotopes in industry. 37379. vol. 166, '57, N. 4141, p. 88 / Isotope implant therapy for internally situated tumors (Paul V. Harper a. o.) 37680. vol. 40, '56, p. 270-88 / Izotopnyj obmen dvukisi marganca s kislorodom i vodjanyj parom (L. A. Kasatkina, G. K. Borskov) 39890. T. 29, '55, Vyp. 3, p. 455-62 / O raspredelenii dejterija pri izotopnom obmene vodoroda (Ja. M. Varšavskij, S. E. Vajsberg) 39890. T. 29, '55, Vyp. 3, p. 523-32 / K voprosu ob izotopnom obmene vodoroda v nasyščennyh uglevodorodach (Ja. M. Varšavskij, S. E. Vajsberg, M. G. Ložkina) 39890. T. 29, '55, Vyp. 4, p. 750-51 / Issledovanie vlijanija struktury molekul na skorost ionnyh i atonnyh reakcij izotopnogo obmena. 2. Vlijanie izomerizacii radikalov i vvedenija dvojnoj svjazi na skorost izotopnogo obgaloidalkila s jonami galoida (M. B. Nejman, V. B. Miller, Ju. M. Sapovalov) 39890. T. 29, '55, Vyp. 5, p. 892-97 / do 3. Vlijanie nakoplenija atomov galoida u atoma ugleroda na skorost ionnogo izotopnogo obmena galoidoproizvodnyh metana. Vyp. 6, p. 1042-49 / Spektrografičeskoe opredelenie izotopnogo sostava azota (A. I. Gorbunov, P. A. Zagorec) 39890. T. 29, '55, Vyp. 8, p. 1442-1446 / Raspredelenie izotopov svinca meždju kristallami i nasyščennym rastvorom iodistogo ammonija pri temperature 25° (M. S. Merkulova) 39890. T. 29, '55, Vyp. 10, p. 1915-1920 / Koef-



icient razdelenija izotopov sery pri chimičeskom obmene v sisteme  $\text{SO}_2\text{-H}_2\text{SO}_3$  (A. M. Agal'cov, Ja. D. Zel'venskij) 39890. T. 29, '55, Vyp. 12, p. 2244-48 / Izotopnyj obmen sery mežu serovodorodom i 2-merkaptobenzotiazolom (A. F. Rekaševa, G. A. Bloch, G. P. Mikluchin) 39892. T. 25, '55, Vyp. 8, p. 1631-36 / O nekotorych zakonernostjach atomnoj rasprostranennosti glavnyh izotopov i izobarov (E. P. Ožigov) 39892. T. 25, '55, Vyp. 9, p. 1637-40. - s. a. Bor - Chloroform - Einsteinium - Glykose - Helium - Kalium - Kalzium - Katalysator - Nukleinsäure - Oestrogen - Phonon - Quecksilber - Radioisotop - Ruthenium - Spektrometrie - Spin - Thermodiffusion - Ultrarot

otrop: Deformation energy and the stress-strain relations for isotropic materials (T. Y. Thomas) 30390. vol. 35, '57, N. 4, p. 335-50 / Sur les systèmes de 2 sphères centrées sur une développable isotrope (Paul Vincensini) 30307. T. 36, '57, Fasc. 2, p. 155-69 / Isotropic materials whose deformation and distortion energies are expressible by scalar invariants (T. Y. Thomas) 34405. vol. 42, '56, N. 9, p. 603-08. Korreljacionnaja teorija teplovych fluktuacij v izotropnoj srede (Rytov) 39889. T. 33, '57, p. 166-78

ovaleriansäure siehe Brenztraubensäure

oxazol: Issledovanie v rjadu izoksazola. 2. Reakcii 3-chlormetilizoksazola (N. K. Kočetkov, A. Ja. Chorlin) 39892. T. 25, '55, Vyp. 6, p. 1212-1218. - s. a. Pyrimidin

rael [d. alte]: Kongens kultiske funktion i det forexilske Israel (Jakob H. Grønbaek) 26389. A. 20, '57, p. 1-16 / Israel's kings, sacral and otherwise (W. Stewart McCullough) 27491. vol. 68, '57, N. 5, p. 144-48 / De belangstelling voor het oude Nabije Oosten (B. A. van Proosdij) 28869. vol. 14, '55-56, p. 2-7 / Godsdienstgeschiedenis van Israel (Th. C. Vriezen) 28869. vol. 14, '55-56, p. 27-41 / Theologie pharaonique et messianisme d'Israël (J. de Savignac) 39206. vol. 7, '57, p. 82-90. - s. a. Papyrus - Symbol

rael [Staat]: The Middle East: Israel (Don Patinkin) 20867. vol. 46, '56, N. 2, p. 408-12 / Israël (S. Franken) 25634. J. 9, '56-57, p. 218-223 / Israel's great foreign policy debate (W. Z. Laqueur) 25890. vol. 20, '55, N. 2, p. 109-115 / The liberal religious impulse in Israel. II. Interviews with Ben Gurion and others (Herbert Weiner) 25890. vol. 20, '55, N. 2, p. 146-54. Changing alignments in the Middle East. How basic is the Israeli-Arab conflict? (George Lichtheim) 25890. vol. 20, '55, N. 4, p. 293-300 / Is an Arab-Israeli war inevitable? (Hal Lehrman) 25890. vol. 21, '56, N. 3, p. 210-211 / Western self-interest and Israel self-defense (Hal Lehrman) 25890. vol. 21, '56, N. 5, p. 401-408 / Focus on Israel (Esther H. Leeds) 26318. vol. 30, '56, N. 173, p. 53 / The problem of Israel (Cyrus H. Gordon) 26318. vol. 30, '56, N. 178, p. 347-52 / United States-Israel friendship in the free world (Edward B. Lawson) 26451. vol. 32, '55, N. 812, p. 92-97 / American-Israel friendship (Herbert Brownell jr.) 26451. vol. 33, '55, N. 837, p. 97-99. Security Council condemns Israel for action against Syria (Henry Cabot Lodge) 26451. vol. 34, '56, N. 866, p. 182-84 / Palestine: focal point of tension (D. C. Bergus) 26451. vol. 34, '56, N. 874, p. 502-505. L'évolution économique et la politique financière d'Israël (David Horowitz) 26794. T. 9, '56, N. 1-2,

p. 173-90 / Israël's economische problemen. 26869. J. 50, '56, N. 15, p. 10-11 / Israel [Wirtschaft] 26869. J. 50, '56, N. 33, p. 16-17 / Israël, terre mystique de l'absolu (André Neher) 27690. A. 55, '57, p. 224-235. L'Etat d'Israël au lendemain de la crise du Proche-Orient (F. Lovsky) 27690. A. 55, '57, p. 247-67. Israel and the Gaza strip (Cyril Falls) 28989. vol. 230, '57, N. 6139, p. 174 / Israel and the United Nations (Cyril Falls) 28989. vol. 240, '57, N. 6143, p. 336 / Israel's crisis (Ian Mikardo) 32813. vol. 52, '56, N. 1336, p. 473-74 / La guerre d'Israël (Max Olivier-Lacamp) 35734. '56, N. 24, p. 621-635 / Les Arabes détruiront-ils l'Etat d'Israel (Pierre Frédéric) 36068. A. 63, '56, N. 7, p. 18-30 / Israël et l'Egypte. 36111. A. 46, '57, N. 4, p. 121-24 / Israël et le Proche-Orient (D. L. Rivière) 36111. A. 46, '57, N. 9, p. 272-75 / Political parties and social classes in Israel (M. Roshwald) 37112. vol. 23, '56, N. 2, p. 199-218 / Compromise in Israel (Edwin Samuel) 37291. '56, N. 6689, p. 312-313 / The irrelevance of Israel (Elie Kedourie) 37291. '56, N. 6698, p. 635-36 / Israel weathers the storm. 37379. vol. 165, '57, N. 4124, p. 375-76 / Consequences of victory. 38300. vol. 68, '56, N. 24, p. 24 / Massacre of the innocents. 38300. vol. 68, '56, N. 26, p. 19 / Sinai: the road back. 38300. vol. 68, '56, N. 27, p. 18 / Dollars for Israel. 38300. vol. 69, '57, N. 3, p. 12 / Educating the enemy. 38300. vol. 69, '57, N. 6, p. 18 / Defying the world. 38300. vol. 69, '57, N. 7, p. 17-18 / The heat on Israel. 38300. vol. 69, '57, N. 8, p. 20-21. First stage. The Israel situation. 38300. vol. 69, '57, N. 10, p. 15 / One step after another. Israel's withdrawal. 38300. vol. 69, '57, N. 10, p. 22 / The pullout. 38300. vol. 69, '57, N. 11, p. 16-17 / Innocent voyage. Israel's access to the Suez Canal. 38300. vol. 69, '57, N. 15, p. 21 / Border justice. 38300. vol. 69, '57, N. 16, p. 18-19 / Nine and still growing. 38300. vol. 69, '57, N. 19, p. 26-27 / Israel at Bay. 38303. vol. 38, '57, N. 4, p. 84-85 / One-way sanctions. 38303. vol. 38, '57, N. 9, p. 237-238 / Guarantees for Israel (H. Pinner) 38303. vol. 38, '57, N. 9, p. 247 / Act of faith. 38303. vol. 38, '57, N. 10, p. 267-68 / Notatki izraelskie. I. Nowy kraj nowi ludzie (St. Frenkel) 39900. R. 12, '57, N. 9, p. 5 / do. II. Życie i praca w miastach. N. 12, p. 6 / do. III. Życie i praca w miastach. N. 12, p. 5. - s. a. Auslandshilfe - Bibliothekar - Chemische Industrie - Eisenbahn - Erdölbohrung - Fischerei - Genossenschaft [landwirtsch.] - Holz - Pipeline - Staatsangehörigkeit - Suezkanal - Ton [Min.]

Issarlès [Dép. de l'Ardèche] siehe Kraftwerk

Issyk-kul' [See]: Neispol'zovannye bogatstva Issyk-Kulja (A. V. Kičagov) 34184. G. 46, '57, 3, p. 104-105

Istanbul siehe Untergrundbahn

Istomina, Avdot'ja Il'inična: A. I. Istomina. 38011. G. 14, '53, 8, p. 173-74

Itaconsäure: Itaconic goes commercial. 25556. vol. 33, '55, N. 13, p. 1374

Italien: Les régions sous-développées de l'Italie (A.-M. Seronde) 21501. A. 65, '56, N. 349, p. 187-198. A proposito di cooperazione economica italo-francese. 23115. A. 12, '56, N. 2, p. 225-226 / Mezzogiorno e sviluppo economico. 23115. A. 12, '56, N. 3,



p. 346-47 / Il cammino dell'Italia verso la prosperità economica. 23115. A. 12, '56, N. 3, p. 355-56 / Aspetti attuali dell'economia meridionale. 23115. A. 12, '56, N. 8, p. 918-21 / Il finanziamento dello sviluppo economico nazionale. 23115. A. 12, '56, N. 9, p. 1027-40 / Americana visione della Repubblica Italiana. [Zu Stuart Hughes: Italia e Stati Uniti] (Angelo Brucculeri) 25721. A. 108, vol. 2, '57, p. 628-33 / Italy 1955 (Thomas G. Bergin) 26318. vol. 29, '55, N. 168, p. 78-84 / Italy in 1955 (Clare Boothe Luce) 26451. vol. 32, '55, N. 813, p. 132-136 / Goede vorderingen bij de ontwikkeling van Zuid-Italië. 26869. J. 49, '55, N. 44, p. 10 / Economische ontwikkeling van Zuid-Italië. 26869. J. 50, '56, N. 25, p. 8 / Développement et équilibre économique de l'Italie. 26783. A. 11, '55, N. 478, p. 6-7 / Quel sera l'avenir de la démocratie italienne? 26783. A. 11, '55, N. 490, p. 4-5 / La mise en valeur de l'Italie du Sud exemple et test pour la coopération européenne. 26783. A. 11, '55, N. 502, p. 11-12 / Comment l'Etat et l'initiative privée collaborent en Italie du Sud. 26783. A. 11, '55, N. 517, p. 14-15 / L'Italie en 1956. Dix années de continuité politique et de redressement économique. 26783. A. 12, '56, N. 537, p. 17-23. Le strutture regionali dell'economia italiana (F. Caffè) 28286. A. 15, '56, N. 7-8, p. 399-400 / Primo provvisorio bilancio del 1955 e prospettive del 1956 (M. Fermar) 29113. '55, N. 4, p. 566-69 / Economic growth in Italy: an analysis of the uneven development of North and South (Shepard B. Clough, Carlo Livi) 29909. vol. 16, '56, N. 3, p. 334-49 / Condiciones económicas de Italia, 1955. 32230. '56, N. 57, p. 110-116 / Agevolazioni all'esportazione in Italia. 32245. vol. 9, '56, N. 33-34, p. 96-103 / The varying seasons of Italian politics, 1956-57 (Jane Perry Clark Carey, Andrew Galbraith Carey) 34092. vol. 72, '57, p. 200-223 / Alcuni aspetti dell'economia italiana nel 1956. 34720. vol. 13, '57, p. 81-88 / Dalla "Relazione generale sulla situazione economica del paese" per l'anno 1954. 34913. A. 7, '55, N. 2, p. 146-57 / The Italian economic account. 35287. vol. 9, '55, N. 4, p. 347-58 / Italian economic prospects (L. Magnani) 35287. vol. 10, '56, N. 1, p. 38-56 / The Italian economic development in the report of the bank of Italy (L. Magnani) 35287. vol. 10, '56, N. 4, p. 330-45 / Recent developments of Italy's trade with abroad (L. Magnani) 35287. vol. 10, '56, N. 6, p. 552-70 / Italy's achievements and experiences in depressed areas (L. Magnani) 35287. vol. 11, '57, N. 1, p. 17-44 / Valorizzazione del Mezzogiorno e "rilancio" economico europeo (G. E. Pistolese) 36406. A. 46, '56, N. 4-5, p. 401-403 / L'Italia nell'ONU. 36460. A. 23, '56, N. 1, p. 3-7 / I documenti diplomatici italiani (B. Bottai) 36460. A. 23, '56, N. 1, p. 85-99 / V stranata na Dante i Toliati (N. Dončev) 36878. G. 8, '55, 7, p. 189-91 / Andamento della situazione economica attraverso l'esame delle provincie. 36993. A. 8, '56, N. 1, p. 7-38 etc. / In Italy (Kellow Chesney) 37291. '57, N. 6713, p. 240-241. The new Italian cabinet. 37379. vol. 165, '57, N. 4133, p. 727 / Le organizzazioni economiche e le Camere di commercio "miste" nel quadro dell'intensificazione degli scambi italo-germanici (Emilio Dalla Volta) 37534. A. 9, '56, N. 9, p. VII-XIV / Turn to the right. 38300. vol. 69, '57, N. 11, p. 20 / Harvest of hate. 38300. vol. 69, '57, N. 23, p. 29 / The gold of Dongo. 38300. vol. 69, '57, N. 25, p. 24 / Reakcionnaja rol'

klerikalizma v sovremennoj istorii Italii (I. R. Lavreckij) 39336. '57, 4, p. 167-74. - s. a. Arbeitslos Archäologie - Ausgrabung - Aussenhandel - Bank [Geld-] - Beschäftigung - Binnenschiffahrt - Bodenreform - Budget - Chemische Industrie - Eisenindustrie - Elektrizitätswirtschaft - Energiewirtschaft - Erdgas - Erdöl - Erdölwirtschaft - Fernseh- - Film [Lichtsp.] - Fischwirtschaft - Frankreich - Gemeindeflotte - Handelsflotte - Holzwirtschaft - Industrialisierung - Investition - Katholisch - Kautschuk - Kolonialismus - Kommunismus - Kredit - Kreditanstalt - Kunst - Landwirtschaft - Lohn - Mode - Privatversicherung - Protestantismus - Sozialismus - Spar- - Steuer - Student - Universität - Wollwirtschaft - Zement

Italiani [Geschichte]: Comunicaciones de los embajadores españoles en Roma y París en ocasión de la Unidad Italiana, 1860 (El Marqués de Aledo) 23623. T. 138, '56, Cuad 1, p. 33-40 / Il comitato di liberazione dell'alta Italia (U. F. de Lagarda) 33258. A. 40, '56, Fasc. 2, p. 336-41 / The counties of the Regnum Italiae in the Carolingian Period [774-888]: a topographical study (D. A. Bullough) 33717. vol. 23, '55, p. 148-68. - s. a. Klerus - Risorgimento - Russland [Gesch.] - Vorgeschichte

Italianisch [Literatur]: La vita parlamentare italiana nella letteratura narrativa (Giovanni Carlo Terzuoli) 23180. vol. 11, '56, p. 654-668 / Poetri romantici italiani (Martino Capucci) 26213. N.S. A. 23, '55, p. 626-27 / La "Letteratura italiana" di E.H. Wilkins. 26213. N.S. A. 23, '55, p. 631-632 / Chivalric and idyllic poetry in the Italian Renaissance (Aldo Scaglione) 30978. vol. 33, '56, p. 252-59 / Savremena italijanska lirika (Vi. Rošutić) 31276. Kn. 379, '57, p. 135-48 / Inchiesta sulla poesia italiana contemporanea (Emilio Raffaele Papa) 31280. A. 6, '56, p. 549-68 / Caratteri e miti della poesia contemporanea (Ione Assirelli) 31280. A. 6, '56, p. 698-710 / Du pittoresque à la phénoménologie (G. Piroué) 33785. A. 12, '57, N. 108-109, p. 101-105 / De quelques sources occitanes du novellino italien (Marcel Carrierières) 36009. T. 72, '55-56, p. 29-34 / From an Italian journal (Donald Davie) 38711. vol. 161, '57, N. 960, p. 125-37

Italianisch [Sprache]: Orientamenti strutturali nell'indagine linguistica (Luigi Heilmann) 23001p. vol. 10, '55, p. 136-56 / Un'innovazione nel sostrato (Walter Belardi) 23001p. vol. 10, '55, p. 308-331 / Una questione di sintassi storica (Carla Schick) 23001p. vol. 10, '55, p. 410-421 / Due termini equivoci: cascina e impresa (Mario Ricca-Barberis) 23001p. vol. 10, '55, p. 596-99 / Třetí díl italského etymologického slovníku (J. Bukáček) 25430. R. 39, '57, p. 54-55. Le "panie" delle Alpi apuane (G. Serra) 31372. vol. 17, '56, Fasc. 1, p. 1-2 / Sao é un interregionalismo? (A. Castellani) 31372. vol. 17, '56, Fasc. 1, p. 3-4. Particolarità nell'uso antico del relativo (F. Ageno) 31372. vol. 17, '56, Fasc. 1, p. 4-7 / Il condizionale passato (L. Mourin) 31372. vol. 17, '56, Fasc. 1, p. 8-15 / Il formaggio "grana" (M. Medici) 31372. vol. 17, '56, Fasc. 1, p. 23-25 / Il ritmo intensivo italiano (A. Camilli) 31372. vol. 17, '56, Fasc. 1, p. 26. Ospizio di parole politiche perdute. 31372. vol. 17, '56, Fasc. 2, p. 42-44 / Antiche metafore da tromba (F. Ageno) 31372. vol. 17, '56, Fasc. 3, p. 77-78. L'imperfetto indicativo (L. Mourin) 31372. vol. 17,



'56, Fasc. 3, p. 82-87 / Ospizio di parole politiche perdute. 31372. vol. 17, '56, Fasc. 3, p. 97-98 / do. Fasc. 4, p. 117-119 / Ancora sui sostantivi in -entia, -enza (E. Raimondi) 31372. vol. 18, '57, Fasc. 1, p. 10-11 / Datazioni di vocaboli ottocenteschi (L. Rosiello) 31372. vol. 18, '57, Fasc. 1, p. 14-16. L'apposizione in funzione di reggente di proposizioni subordinate (G. Herczeg) 31372. vol. 18, '57, Fasc. 1, p. 17-22 / La "grammatica degli sbagli" nella grafia di parole straniere (R. A. Hall) 31372. vol. 18, '57, Fasc. 1, p. 23-25 / Remarques sur l'emploi et la valeur des exclamations et des interjections invocatrices en italien (C. T. Gossen) 36011. T. 20, '56, N. 79-80, p. 268-308. - s. a. Arabisch [Lit.] - Französisch [Spr.] - Torriano, G. - Übersetzung [literar.]

italienisch [Unterricht]: L'enseignement de l'italien à Lausanne (Fredi Chiappelli) 28496. vol. 10, '56, N. 1, p. 28-30 / Teaching Italian in the early grades - a progress report from New Haven, Conn. (S. Pacifici, N. Brooks) 30978. vol. 34, '57, 1, p. 1-8

iteration [math.] siehe Gleichung [math.] - Matrix [math.]

erson, F. K. Th. van: Prof. Dr. ing. F.K.Th. van Iersson tachtig jaar. 28006. vol. 77, '57, N. 4, p. 61

ana Inés de la Cruz: Observaciones críticas para una edición definitiva del sueño de Sor Juana Inés de la Cruz (Gerardo Moldenhauer) 23664. T. 8, '54, '55, p. 293-306

ada [Königreich]: Chronologia exeuntis regni Juda et exsilii (Vogt) 23221. vol. 38, '57, p. 229-33

udaismus: Four rabbis in search of American judaism. Commentary on a History of Boston's Temple Israel (Nathan Glazer) 25890. vol. 19, '55, N. 2, p. 151-54. Are judaizm and christianity fossil religions? (S. Zeitlin) 28963. vol. 47, '56, N. 2, p. 187-95 / Atonement in judaism and the missionary approach (Eric. S. Gabe) 29430. vol. 46, '57, p. 276-282 / Les judaïsants à Badajoz de 1493 à 1599 (A. Rodriguez-Moñino) 35811. N. S. T. 15, '56, p. 73-77, 77-86

ude: The coming of the Jews (Francis Russell) 22336. vol. 15, '55, N. 1, p. 19-38 / The final solution (Kurt R. Grossmann) 22336. vol. 15, '55, N. 1, p. 55-72. 70 anni exsilii (Ernestus Vogt) 23221. vol. 38, '57, p. 236 / Jewish tercentenary (Ellen M. Oldham) 23790. vol. 7, '55, p. 92-103 / The "triple melting pot". The third generation: from ethnic to religious diversity" (Will Herberg) 25890. vol. 20, '55, N. 2, p. 101-108 / The dark age of medieval jewry (A. Temko) 25890. vol. 20, '55, N. 3, p. 228-39 / The Jewish mission to the nations (Jacob J. Petuchowski) 25890. vol. 20, '55, N. 4, p. 310-320 / Morocco's Jews between Islam and France (Hal Lehrman) 25890. vol. 20, '55, N. 5, p. 393-402 / Jew and Gentile in the new South (Harry L. Golden) 25890. vol. 20, '55, N. 5, p. 403-12 / Jewish first names through the ages (Benzion C. Kaganoff) 25890. vol. 20, '55, N. 5, p. 447-52 / The Uptown Social Club (Theodore Frankel) 25890. vol. 20, '55, N. 5, p. 453-61 / The Jewish revival in America (Nathan Glazer) 25890. vol. 20, '55, N. 6, p. 493-99(I) / do. vol. 21, '56, N. 1, p. 17-24(II) / 92nd Street Y: unofficial city center Poetry pays [The Young Men's and Women's Hebrew Association] (Jacob Korg) 25890. vol. 21, '56, N. 1, p. 59-66 / The community

and I: two years latter (E. N. Rossman) 25890. vol. 21, '56, N. 3, p. 230-38 / The politicians (S. L. Blumenenson) 25890. vol. 21, '56, N. 3, p. 257-266 / The anatomy of Congress. Where is the nation's majority party? (Samuel Lubell) 25890. vol. 21, '56, N. 4, p. 321-330 / American jewry: present and future (H. J. Gans) 25890. vol. 21, '56, N. 5, p. 422-430 / do. N. 6, p. 555-563 / "Papa". A portrait (David Boroff) 25890. vol. 21, '56, N. 5, p. 461-65 / 1656: English Jewry's annus mirabilis (Cecil Roth) 25890. vol. 21, '56, N. 6, p. 509-515 / The Jewish war veterans: Kew forest post 250 (Walter Goodman) 25890. vol. 21, '56, N. 6, p. 564-569 / "Convictions et attitudes chrétiennes concernant le peuple juif" (Wilhelm Vischer) 27690. A. 55, '57, p. 238-246 / Leading yews in the service of Portuguese India (Walter J. Fischel) 28963. vol. 47, '56, N. 1, p. 37-57 / Jewish survival: a cultural paradox (S. J. Spector) 29934. vol. 30, '56-57, p. 200-208 / The Jews in ancient and modern times (Dorothea Waley Singer) 32608. vol. 178, '56, N. 4538, p. 822-23 / Les auteurs chrétiens latins du moyen âge sur les juifs et le judaïsme (Bernard Blumenkranz) 35811. N.S. T. 14, '55, p. 37-90 / Glanes pour servir à l'histoire des juifs en France à la Renaissance (F. Secret) 35811. N.S. T. 15, '56, p. 87-102, 102-107 / Les auteurs chrétiens latins du moyen âge sur les juifs et le judaïsme (Bernard Blumenkranz) 35811. N.S. T. 13, '56, p. 5-36 / Jewish castes of Cochín, India (H. H. Smythe, T. Gershuny) 37154. vol. 41, '56, N. 2, p. 108-111 / Jews vs. Israel. 38300. vol. 69, '57, N. 8, p. 17-18. - s. a. Symbol - Theater

Judin, Jurij Pavlovič: Spisok opublikovannyh naučnyh rabot Ju. P. Judina s 1937 po 1951 g. 23798. 38, '53, p. 299 / Ju. P. Judin (M. E. Kirpičnikov) 23798. 38, '53, p. 296-298

Jüdisch [Literatur]: Bilingualism in Jewish literature (S. Niger) 25890. vol. 21, '56, N. 2, p. 171-72

Jüdisches Recht siehe Niessbrauch - Tierheilkunde

Jütland siehe Landgewinnung

Jugend: Kak my gotovimsja k festivalju molodeži (A. Guseva) 23297. '57, 4, p. 37-39 / Navstreču prazdniku junosti (B. Gol'dberg) 23297. '57, 2, p. 16-21. Kak my gotovimsja k festivalju (A. Nikonova) 23297. '57, 2, p. 22-25 / Navstreču vseмирnomu festivalju molodeži (N. Kraeva) 23297. '57, 5, p. 18-21 / Church participation and social adjustment of high school and college youth (C. L. Stone) 24188. Bull. N. 550, '54, p. 1-29 / Gioventù sovietica anticonformista (Ulisse Alesso Floridi) 25721. A. 108, '57, vol. 1, p. 478-92 / Youth and the free world (Harold E. Stassen) 26451. vol. 33, '55, N. 849, p. 535-536 / Han satsar på ungdomen (Sture Mattson) 29120. A. 52, '56, N. 6, p. 27-29 / The youth community participation project (Franklin K. Patterson) 29934. vol. 30, '56-57, p. 44-48 / General characteristics of participating youth groups (Merrill Harmin) 29934. vol. 30, '56-57, p. 49-57 / Molodež' - bol'saja sila na sele (A. Larionov) 31118. G. 34, '57, 12, p. 85-92 / I teach big-city teenagers - and they teach me a few things, too! (R. C. Lloyd) 32668. vol. 45, '56, N. 7, p. 412-413. VI Vseмирnyj (S. Romanovskij) 37073. '57, 4, p. 17-19 / Ungdom, sparing og økonomisk oppsøding (A. Jensen) 37192. A. 30, '56, N. 7, p. 193-199 / The ris-



ing sun tribe. The youth of modern Japan. 38300. vol. 68, '56, N. 25, p. 29 / Youth will not be sverved. 38300. vol. 70, '57, N. 1, p. 17 / Youth clubs (C. Brogan) 38303. vol. 38, '57, N. 13, p. 382 / Voznikno-venie sojuzov rabožej molodeži v Petrograde i Moskve (A. N. Acarkin) 39336. '56, 12, p. 35-51

**Jugendbibliothek:** Detskie biblioteki gotovjatrja k VI festivalju Molodeži (A. Gol'dštejn) 23297. '57, 3, p. 20-28 / Čto čitat' detjam k 40-letiju velikogo oktjabrja (D. Gol'dštejn) 23297. '57, 7, p. 15-24 / Rabota s knigoj v pionerskom lagere (N. Berchin) 23297. '53, 7, p. 27-30 / Čto zatrudnjaet rabotu oblastnyh detskich bibliotek (M. Stol'nic) 23297. '57, 7, p. 35-38 / Propaganda technič. znanij v detskoj biblioteke (E. Ščurina) 23297. '53, 8, p. 20-22 / O nekot. voprosach raboty detskich bibliotek (A. Chrenkova) 23297. '53, 9, p. 1-3 / O współpracy powszechnych bibliotek dziecięcych z rodzicami młodocianych czytelników (B. Durajowa) 23298. '53, 8, p. 11-12, p. 335-38 / Jedna z prób propagandy czytelnictwa wśród młodzieży szkolnej (J. Wernerowa) 23298. R. 24, '57, p. 72-79. Z prac Działu Bibliotecznego Pałacu Młodzieży w Katowicach (J. Wojtiszek) 23298. R. 24, '57, p. 80-84 / The central children's room (Helen Adams Masten) 24860. vol. 60, '56, p. 551-60 / Big walking day (F. Clarke Sayers) 24860. vol. 60, '56, p. 561-68 / The relative theory of specialization (John Mackenzie Cory) 24860. vol. 60, '56, p. 611-17 / Training for tomorrow in the youth library service (M. F. Thwaite) 31314. vol. 59, '57, N. 2, p. 53-56 / Greški i slabosti v čitankitě za našitě deca. 31384. G. 11, '55, 49, p. 1,3. - s. a. Bibliographie - Katalog

**Jugendfilm:** Children and films (Mary Field) 30737. vol. 105, '57, N. 4999, p. 332-343 / Savetovanje o učitaju filma na decu i omladinu (Kmet Ljubomir) 36685. G. 12, '57, 1-2, p. 115-118

**Jugendgerichtsbarkeit:** The juvenile court and the child (E. Youngusband) 23893. vol. 7, '56-57, p. 181-95. Justice and welfare in juvenile courts (E.W. Cavenagh) 23893. vol. 7, '56-57, p. 196-205 / The work of the children's department in relation to the juvenile court (Arthur Collis) 23893. vol. 7, '56-57, p. 242-252

**Jugendkriminalität:** Scaling delinquent behavior (F. Ivan Nye, James F. Short) 21211. vol. 22, '57, N. 3, p. 326-331 / Child guidance clinics and the prevention of juvenile delinquency (R. F. Barbour) 23893. vol. 7, '56-57, p. 271-84 / La délinquance juvénile à Québec (Henry Beaupré) 26305. T. 15, '54, p. 46-57; p. 150-63 / Social relationships of truants and juvenile delinquents (I. J. Croft, T. G. Grygier) 28794. vol. 9, '56, N. 4, p. 439-66 / Misconceptions about juvenile delinquency (Edward H. Stullken) 29866. vol. 46, '55-56, p. 833-42 / Police and delinquent youth (James J. Brennan) 29866. vol. 46, '55-56, p. 886-91 / Delinquents in the classroom (B. M. Beck) 32668. vol. 45, '56, N. 8, p. 485-87 / International trends in juvenile delinquency (Martin H. Neumeyer) 37154. vol. 41, '56, N. 2, p. 93-99 / Editors' dilemma. Juvenile crimes in the papers. 38300. vol. 68, '56, N. 24, p. 46-47 / Juvenile gangsters (Charles Reith) 38303. vol. 37, '56, N. 9, p. 227-228

**Jugendpsychologie:** A genetic approach to sex differences in localization (C. I. Sandström, I. Lundberg) 20390. vol. 12, '56, N. 4, p. 247-253

**Jugendreht:** The administration of the juvenile penal law in the Federal Republic of Germany (Rudolf Sieverts) 23893. vol. 7, '56-57, p. 206-227 / Plans to reform the Swiss juvenile penal law (Erwin R. Frey) 23893. vol. 7, '56-57, p. 228-241. - s. a. Jugendgerichtsbarkeit

**Jugendschriften:** Designing children's books (Alice Dalgliesh, Margaret B. Evans) 24860. vol. 60, '56, p. 573-77 / Children's books on demand (May Massée) 24860. vol. 60, '56, p. 579-83 / Reviewing and criticism of children's books (Anne Thaxter Eaton) 24860. vol. 60, '56, p. 589-92 / Storytelling fifty years ago (Ruth Sawyer) 24860. vol. 60, '56, p. 593-98. - s. a. Bulgarisch [Lit.]

**Jugendzeitschrift:** Magazines for children (Alice M. Jordan) 24860. vol. 60, '56, p. 599-604

**Juglans:** Oboepolj cvetok greckogo orecha (F. L. Ščepot'ev) 34184. G. 43, '54, 3, p. 92-94 / Redkaja forma vschodov greckogo orecha (M. M. Tymko) 34184. G. 43, '54, 7, p. 118 / Filberts and Persian walnuts (Paul W. Miller) 39699. '53, p. 800-808. - s. a. Bakterizid

**Jugoslavien:** Postwar changes in the Yugoslav economic system and methods of planning (Thad P. Alton) 20867. vol. 46, '56, N. 2, p. 380-88 / Verbeterde perspectieven in Zuidslavië. 26869. J. 49, '55, N. 17, p. 10-11 / La Yougoslavie entre l'Est et l'Ouest. 26783. A. 11, N. 474, p. 6-7 / Yougoslavie '55. 26783. A. 11, '55, N. 518, p. 10-11 / Le balancier yougoslave. 26783. A. 12, '56, N. 539, p. 9-10. Organizacija jugoslovijske gospodarki narodove (N. Balog) 28412. R. 11, '56, N. 12, p. 31-38 / Projekt federalnog plana društvenog Jugoslavije na rok 1957 (M.H.) 28412. R. 12, '57, N. 1, p. 58-59. Ob ekonomič. razvitij Jugoslavije (V. Čepirakov) 31118. 33. '57, 3, p. 70-87 / Red star, pink horizon (Paul Johnson) 32813. vol. 52, '56, N. 337, p. 512-513. Which door of the bus? (K. S. Karol) 32813. vol. 53, '57, N. 1347, p. 8-10 / Prvi izveštaj Saveznog izvršnog veća Savezneju nar. skupštini i njegov značaj (J. Đorđević) 33191. G. 2, '54, p. 1-8 / Uredba o upravljanju osnovnim sredstvima privrednih organizacija (B. Poznić) 33191. G. 2, '54, p. 67-69 / Uredba o osnivanju preduzeća i radnji (D. Živančević) 33191. G. 2, '54, p. 69-74 / Uredba o trgovinskoj delatnosti i trgovinskim preduzećima i radnjama (D. Dejanović) 33191. G. 2, '54, p. 74-76 / Organizacija sastanaka radničkih saveta i upravnih odbora preduzeća (P. Kovač) 33191. G. 2, '54, p. 94-96 / Privredni a dresar FNRJ (D.Z.) 33191. G. 2, '54, p. 96-97 / Saobraćavanje organizacije trgovinskih, ugostiteljskih i zanatskih preduzeća novim propisima (R. Mandić) 33191. G. 2, '54, p. 141-43 / Uredba o prestanku preduzeća i radnji (D. Živančević) 33191. G. 2, '54, p. 167-171. Naše preduzeće. 33191. G. 2, '54, p. 193-194 / O načinu regulisanja nekih pitanja radnog odnosa u privrednim preduzećima (J. Zlokočić) 33191. G. 2, '54, p. 229-31 / Organizacija i rad finansijske inspekcije narodnih odbora (T. Tišma) 33191. G. 2, '54, p. 232-36 / Regulisanje delokruga i poslovanja ključnih saveta u propisima narodnih odbora (B. Dinić) 33191. G. 2, '54, p. 237-40 / Povodom saveznih i republičkih uredbi o državnom sekretarijatu za poslove opšte uprave i budžet (A. Jovanović) 33191. G. 2, '54, p. 255-60 / Kritička analiza istanjanja organizacije našili



reduzēja (P. Kovač) 33191. G. 2, '54, p. 284-86.  
 ) radu i zadacima Komisija za molbe i žalbe narodnih odbora (P. N. Stamatović) 33191. G. 2, '54, p. 316-8 / Novi privredni instrument u 1955 g. i raspodela ukupnog prihoda (T. Tomić) 33191. G. 2, '54, p. 496-16 / Rad Inspekcije tržišta (R. Mandić) 33191. G. 2, '54, p. 525-27 / Upravno djelovanje narodnih odbora i njihovih organa (B. Firšt) 33191. G. 3, '55, p. 113-19 / Problematika statuta narodnih odbora (V. Mratović) 33191. G. 3, '55, p. 138-46 / Zajedničke komisije savezne narodne skupštine i saveznog izvršnog veća (V. N.) 33191. G. 3, '55, p. 166-67 / Premije u privredi (T. Tomić) 33191. G. 3, '55, p. 246-56 / O privrednim komorama (Z. Cerić) 33191. G. 3, '55, p. 266-70. Privredni sporovi u 1954 god. (A. Goldštajn) 33191. G. 3, '55, p. 275-78 / Glavne karakteristike nove uredbe o spoljno trgovinskom poslovanju (M. Matejić) 33191. G. 3, '55, p. 285-89 / Uredba o izmenama i dopunama uredbe o trgovinskoj delatnosti i trgovinskom preduzećima (Z. Cerić) 33191. G. 3, '55, p. 290-294 / Osnovni zadaci i mere naše ekonomske politike u narednom periodu. 33191. G. 3, '55, p. 441-42 / Organizacija upravnih organa narodnih odbora (A. Jovanović) 33191. G. 3, '55, p. 466-74 / Izmene nadležnosti u administrativno-kaznenom postupku u vezi sa novim uređenjem opština i srezova i nadležnostima narodnih odbora (Z. Obrenović) 33191. G. 3, '55, p. 474-476. Sredstva na samostalnom raspolaganju privrednih organizacija (B. Race) 33191. G. 3, '55, p. 481-83. Iz izveštaja inspekcije tržišta (J. Mirković) 33191. G. 3, '55, p. 503-506 / Zakon o narodni odbrani (L. V. Dimitrijević) 33191. G. 3, '55, p. 513-518 / Jedna aktuelna zbirka propisa - priručnik za narodne odbore (V. Grujić) 33191. G. 3, '55, p. 556-557 / Zadaci i problemi prihodne službe i finansijske inspekcije poslereorganizacije narodnih odbora (T. Tišma) 33191. G. 3, '55, p. 602-606 / Četiri godine rada biroa za organizaciju uprave i privrede (P. Dimitrijević) 33191. G. 3, '55, p. 624-31 / Uredba o prestanku preduzeća i radnji - u praksi (G. Kerpel) 33191. G. 3, '55, p. 650-53 / Zbirka propisa o trgovini (R. Marić) 33191. G. 3, '55, p. 687 / Potsetnik za rad narodnih narodnih odbora i privrednih organizacija. 33191. G. 3, '55, 4, p. I-VIII / Rad organa za privredno planiranje narodnih odbora. 33191. G. 3, '55, 5, p. I-II / Godišnje inventarisanje kod privrednih organizacija. 33191. G. 3, '55, 5, p. VI-VIII / Zadaci narodnih odbora u oblasti organizacije i vodenja biračkih spiskova. 33191. G. 3, '55, 6, p. I-II / Zadaci narodnih odbora u vezi sa izradom budžeta i završnog računa. 33191. G. 3, '55, 6, p. II-III / Zadaci narodnih odbora u vezi sa završnim računima privrednih organizacija za 1956 god. 33191. 3. '55, 6, p. VII-VIII / Zadaci privrednih organizacija u vezi sa planiranjem za 1956 god. 33191. 3. '55, 6, p. IX-X / Uvođenje sistema premiranja u preduzećima. 33191. 3. '55, 6, p. X-XI. Sur les routes de Serbie et de Macédonie (Jean Décarreaux) 35734. '57, N. 14, p. 295-310 / Itinéraire yougoslave (Jean Fougère) 36068. A. 63, '56, N. 12, p. 98-107 / L'esperimento economico della Jugoslavia (M. O. Ratto) 36406. A. 46, '56, N. 9, p. 765-67. Le socialisme et l'état: Organisation politique de la Yougoslavie (J. Djordjévić) 38091. A. 11, '56, N. 124, p. 1623-41 / Freedom is a dangerous word, 38300. vol. 68, '56, N. 23, p. 25 / System jugosłowianski z bliska I. (W. Brus) 39900. R. 12, '57, N. 1, p. 1,4.

do. II. W fabryce im. Nady Dimicz. N. 2, p. 5 / do. III. Udział w zyskach. N. 3, p. 4 / do. IV. Plan i środki ekonomiczne. N. 5, p. 1,5 / do. V. Próba oceny. N. 6, p. 5 / *Ekonomika i polityka Jugoslawii* (S. Ficowski) 39900. R. 12, '57, N. 15, p. 7 / *Pro-mene u mehanizmu privrednog sistema u 1956 god.* (N. Balog) 33191. G. 4, '56, p. 1-5 / *Aktuelni problemi u vezi sa uvođenjem premija* (A. Milan) 33191. G. 4, '56, p. 40-45 / *Završni računi privrednih organizacija* (S. Bončević) 33191. G. 4, '56, p. 65-68. *Utvrdjivanje i raspodela ukupnog prihoda privrednih organizacija* (N. Butaš) 33191. G. 4, '56, p. 198-206 / *Sredstva za samostalno raspolaganje privrednih organizacija u 1956 god.* (B. Race) 33191. G. 4, '56, p. 309-313 / *Osnovne novine u organizaciji i radu saveznog izvršnog veća* (M. Vučković) 33191. G. 4, '56, p. 397-404 / *Sredstva za premije* (T. Tomić) 33191. G. 4, '56, p. 434-38 / *O izboru najviših organa upravljanja u privrednim komorama* (H. Bačić) 33191. G. 4, '56, p. 438-41 / *Prva iskustva u radu na racionalizovanju poslovanja velikih organizacija* (J. Rajman) 33191. G. 4, '56, p. 457-67 / *Potreba postojanja i zadaci službe organizacije rada u preduzećima* (M. Minić) 33191. G. 4, '56, p. 468-70 / *Zapažanja o delatnosti narodnih odbora* (S. Hašimbegović) 33191. G. 4, '56, p. 546-51 / *O radu poreskih komisija kao upravnih organa narodnih odbora* (M. Mihailović) 33191. G. 4, '56, p. 555-67 / *Utvrdjivanje početnog fonda obrtnih sredstava privrednih organizacija* (A. Bogoev) 33191. G. 4, '56, p. 567-73 / *Neki problemi iz rada tržišne inspekcije* (Z. Popović) 33191. G. 4, '56, p. 577-80 / *Zapažanja o delatnosti narodnih odbora* (A. Hristov) 33191. G. 4, '56, p. 683-87 / *Zadaci privrednih organizacija u vezi sa završnim računima za 1956 god.* 33191. G. 4, '56, p. IV-V / *Donošenje pravilnika o premijama.* 33191. G. 4, '56, p. VI-VII / *Neposredni zadaci narodnih odbora po saveznom društvenom planu za 1956 i propisima o raspodeli ukupnog prihoda.* 33191. G. 4, '56, 2, p. I-III. *Zadaci narodnih odbora u pogledu fondova.* 33191. G. 4, '56, 3, p. I-III / *Organi narodne odbrane u narodnim odborima.* 33191. G. 4, '56, 4, p. I-II / *Neposredni zadaci narodnih odbora po saveznom društvenom planu za 1956.* 33191. G. 4, '56, 6, p. I-IV / *Potsetnik za rad narodnih odbora i privrednih organizacija.* 33191. G. 4, '56, 6, p. I-X / *Zadaci narodnih odbora u vezi sa službom prihoda početkom 1957 godine.* 33191. G. 4, '56, 6, p. IV-VI / *Zapažanja o delatnosti narodnih odbora* (S. Konforti) 33191. G. 5, '57, p. 50-56 / *Koristi privrednih organizacija od analitičke procene radnih mesta* (M. Altman) 33191. G. 5, '57, p. 71-73 / *O ekonomskim instrumentima i merama saveznog društvenog plana za 1957 god.* (V. Bošković) 33191. G. 5, '57, p. 89-93 / *O uredbi o završnim računima privrednih organizacija za 1956 god.* (M. Šćekić) 33191. G. 5, '57, p. 93-100 / *Nova odluka o upotrebi sredstava za samostalno raspolaganje privrednih organizacija* (D.Ž.) 33191. G. 5, '57, p. 346-347 / *Jugosławia i aktualne zagadnienia socjalizmu* (J. Jarosławski) 33223. R. 11. '57, 8, p. 94-108. - s. a. Aluminium - Angestellte - Arbeitsrecht - Arbeitsvermittlung - Auslandshilfe - Ausaat - Aussenhandel - Betrieb - Betriebsrat - Bevölkerung - Bibliothek - Bodenreform - Budget - Devisen - Disziplinar- - Eisenbahn - Enteignung - Enzyklopädie - Erbrecht - Finanzwirtschaft - Gemeinde - Genossenschaft [allg.] - Gesundheitswesen - Gericht - Haushalt [öffentl.] -



- Heerwesen - Industrialisierung - Investition - Kollektivwirtschaft - Krankenversicherung - Kredit - Landwirtschaft - Literaturpreis - Lohn - Malerei - Pflaume - Presse (Schrift.) - Recht - Rechtsprechung - Rundfunk Schulwesen (allg.) - Serbien - Sozialismus - Sozialversicherung - Stadt - Steuer - Strasse - Strassenbau - Verwaltung - Verwaltungsschule - Verwaltungswissenschaft - Wettbewerb - Wirtschaftspolitik - Wohnungsbau - Zuckerindustrie
- Julian, römischer Kaiser:** L'empereur Julien et le vocabulaire chrétien (G. I. M. Bartelink) 39218. vol. 11, '57, p. 37-48
- Junco** siehe Hybrid
- Jundell, Isak:** Isak Jundell [1867-1945] (A. Wallgren) 30508. vol. 50, '57, p. 506-14
- Jung, Carl Gustav:** The evolution of Jung's researches (Michael Fordham) 23929. vol. 29, '56, p. 3-8 / On Jung's concept of the symbol (Robert Moody) 23929. vol. 29, '56, p. 9-14 / C.G. Jung on the present trends in group psychotherapy (Hans A. Illing) 28794. vol. 10, '57, N. 1, p. 77-83 / Jung et la religion (A. Thiry) 33170. A. 89=T. 79, '57, p. 248-76
- Jungermanniales** siehe Kohlehydrat
- Junges, Afonso:** Pe. Frei Afonso Junges, O.F.M., [† 1956] 35490. vol. 16, '56, p. 1053
- Junges, Miguel:** Cón. Miguel Junges [†1956]. 35490. vol. 16, '56, p. 1052
- Jungfrau [Berg]** siehe Luftelektrizität
- Jungfrauenweihe:** L'ordo de la consécration des vierges dans le pontifical dit de Saint-Aubin d'Angers [9. et 10. siècle] (R. Metz) 36160. vol. N. S. '56, p. 327-337 / Le voile de consécration dans l'ancien rit romain (Robert Schilling) 36160. vol. N. S. '56, p. 403-414
- Juniperus:** African pencil cedars [Juniperus] (D. F. Packman) 25851. vol. 5, '55, N. 2, p. 137-49 / Sur la présence en Corse du Juniperus thurifera L. (René de Litardière) 26009. T. 242, '56, N. 18, p. 2198-2201. The Noah's Ark Juniper (Clarence Elliott) 28989. vol. 230, '57, N. 6139, p. 196 / Možževal'nik dlinolistnyj naterskich peskach (P. G. Jazan) 34184. G. 43, '54, 4, p. 113 / Možževal'niki v Krymu (S. D. Ljalickaja) 34184. G. 46, '57, 2, p. 112-113
- Jupiter [astron.]:** Oppositions of Jupiter, 1956 to 2000 (M. B. B. Heath) 29752. vol. 66, '56, N. 5, p. 166-67. Jupiter without satellites (B. G. Marsden) 29752. vol. 66, '56, N. 7, p. 276 / Radio signals from Jupiter. 34847. vol. 56, '55, N. 647, p. 691
- Jupiter [Gott]:** Jupiter heliopolitanus rex et regulus (R. Mousterde) 26018. '56, Jan.-März, p. 45-48
- Jura [Formation]:** Sables verts et poches de dissolution dans le bathonien moyen de l'Aisne et des Ardennes (A. Bonte) 21674. A. 55, '55, p. 72-83 / Materiały do znajomości kry jurajskiej pod Łukowem (Jan Morawski) 21688. Sect. B, vol. 9, '54, ('56), p. 1-28. Analogía entre las series jurásicas de la Sierra di Ricote [España] y del Apenino septentrional (A. Almela, J. M. Rios) 23027. vol. 61, '54, Ser. A, p. 99-107 / Jurassic stratigraphy of Williston basin area (D. R. Francis) 24293k. vol. 41, '57, N. 3, p. 367-398. Marine jurassic of northern Rocky Mountains at Williston basin (J. A. Peterson) 24293k. vol. 41, '57, N. 3, p. 399-440 / Jurassique supérieur et néocomien dans les Pyrénées centrales et orientales (Marc Casteras, Michel Arnould etc.) 26009. T. 243, '56, N. 25, p. 2104-2107 / Jurskie otłozhenija Astrachan (Ja. S. Eventov) 26532. T. 86, '52, p. 391-92 / Novdannye o rasprostranenii kimmerijskich otłozhenij levoberež'ni nižnego Dnepra (E. T. Malevannyj) 26532. T. 86, '52, p. 1199-1202 / O vozraste samych drevnich otłozhenij jury Dneprovsko-Donetskogo grabena (B. H. Sterlin) 26532. T. 112, '57, p. 118-20 / K voprosu granice ruznej i srednej jury (E. E. Migačeva) 26532. T. 113, '57, p. 653-56 / The boundary between Middle and Upper Jurassic (R. V. Melville) 28196. vol. 98, '56, N. 5, p. 436-438. - s. a. Coniferae - Erdmagnetismus - Karbonat - Konglomerat [geol.] - Lias - Pectinidae - Sandstein - Ton [Min.]
- Jur'ev, Boris Nikolaevič:** B. N. Jur'ev †. 39189. G. 27, '57, 5, p. 90
- Jurist:** The public relations of the legal profession 25361. vol. 33, '55, p. 575-94 / The legal profession in Canada (D. Park Jamieson) 25361. vol. 34, '56, p. 308-314 / Cultura e classe dei giuristi, Ideal vecchi e nuovi (K. Duden) 33249. vol. 8, '55, Fasc. 9-12, p. 259-68 / Meždunarodnoe soveščanie juristov v Vene. 37269. '53, 2, p. 157-59 / Juristernas roll inom administrationen (S. Wetterlundh) 37451. A. 59, '56, N. 2, p. 77-94 / Barrack room lawyers. 38303. vol. 37, '56, N. 44, p. 1318 / Meždunarodnye ostreč juristov v Ispanii (P. E. Orlovskij) 39189. G. 27, '57, 2, p. 85-87. - s. a. Pius XII, Papst
- Juristische Person:** O nacional'nosti juridič. lic (A. M. Ladyženskij) 37269. '57, 2, p. 90-95
- Juskevič, Adol'f Pavlovič:** Adol'f Pavlovič Juskevič (A. I. Markusevič, S. A. Janovskaja) 39110. T. 11, '56, V. 4, p. 197-200
- Justinianus I., Kaiser:** Arra in sale in Justinian's law (J. A. C. Thomas) 38777. D. 24, '56, p. 253-278. - s. a. Münzen
- Justis, Joseph de:** Joseph de Justis, scrittore (Luciano Cherchi) 31280. A. 6, '56, p. 721-29
- Jute:** Jute versus paper. 25556. vol. 33, '55, N. 7, p. 614 / The differentiation of jute and some jute substitute fibres based on the type of crystals present in the ash (C. G. Jarman, R. H. Kirby) 25851. vol. 5, '55, N. 4, p. 281-87 / Jute cultivation in India. 25919. vol. 92, '56, N. 2341, p. 74 / Jute goods statistics. 25919. vol. 92, '56, N. 2342, p. 119 / More jute looms unsealed. 25919. vol. 92, '56, N. 2343, p. 178 / Pakistani raw jute. 25919. vol. 92, '56, N. 2344, p. 206. Pakistan's raw jute policy. 25919. vol. 92, '56, N. 2346, p. 294 / Census of jute textiles in 1953. 25919. vol. 92, '56, N. 2348, p. 398 / Jute industry in 1955. 25919. vol. 92, '56, N. 2350, p. 502 / Jute industry still in the doldrums. 25919. vol. 92, '56, N. 2351, p. 541 / Improving quality and yield of jute. 25919. vol. 92, '56, N. 2352, p. 612 / Rise in jute stocks persists. 25919. vol. 92, '56, N. 2352, p. 612 / Aid to jute mills. 25919. vol. 92, '56, N. 2354, p. 714. Jute stocks rise further. 25919. vol. 92, '56, N. 2355, p. 770 / Stocks of jute goods mount up. 25919. vol. 92, '56, N. 2359, p. 962 / Indian jute industry. 25919.

vol. 92, '56, N. 2360, p. 1010 / Jute corporation for Pakistan. 25919. vol. 92, '56, N. 2365, p. 1246.  
 Restoring solvency of jute industry. 25919. vol. 92, '56, N. 2361, p. 1058 / Minimum price of jute goods. 25919. vol. 92, '56, N. 2363, p. 1141 / Jute stocks mount up. 25919. vol. 92, '56, N. 2363, p. 1146 / Jute output in May. 25919. vol. 92, '56, N. 2364, p. 1194.  
 Jute goods recover. 25919. vol. 93, '56, N. 2366, p. 45 / Despatches of jute goods. 25919. vol. 93, '56, N. 2367, p. 74 / Jute goods output. 25919. vol. 93, '56, N. 2368, p. 122 / Pakistan's raw jute exports. 25919. vol. 93, '56, N. 2369, p. 171 / How to improve position of jute industry. 25919. vol. 93, '56, N. 2371, p. 270 / Jute industry retreats in haste. 25919. vol. 93, '56, N. 2372, p. 307 / More about the decision to cut production of jute goods. 25919. vol. 93, '56, N. 2373, p. 362 / Output of jute goods. 25919. vol. 93, '56, N. 2377, p. 562 / Jute industry struggling to exist. 25919. vol. 93, '56, N. 2390, p. 185-86 / Recovery in jute goods. 25919. vol. 93, '56, N. 2390, p. 206 / Raw jute trade in East Pakistan. 25919. vol. 93, '56, N. 2389, p. 1142 / Pakistan's jute industry. 25919. vol. 93, '56, N. 2388, p. 1090.  
 Forward trading in raw jute and jute goods. 25919. vol. 93, '56, N. 2386, p. 990 / Sharp fall in stocks of jute goods. 25919. vol. 93, '56, N. 2385, p. 942.  
 Output of jute goods decline farther. 25919. vol. 93, '56, N. 2382, p. 814 / More jute in 1956-57. 25919. vol. 94, '57, N. 2391, p. 18 / Further fall in stocks of jute goods. 25919. vol. 94, '57, N. 2393, p. 126.  
 Raw jute supplies. 25919. vol. 94, '57, N. 2395, p. 222 / Stocks of jute goods. 25919. vol. 94, '57, N. 2397, p. 318 / Output of jute goods. 25919. vol. 94, '57, N. 2398, p. 370 / Raw jute production in India. 25919. vol. 94, '57, N. 2400, p. 470 / Difficulties facing jute industry. 25919. vol. 94, '57, N. 2402, p. 568 / Steady jute supplies and stable prices needed. 25919. vol. 94, '57, N. 2404, p. 684 / Shipments of jute goods pick up. 25919. vol. 94, '57, N. 2405, p. 730 / Jute goods output rises. 25919. vol. 94, '57, N. 2407, p. 842 / Enlarging raw jute production. 25919. vol. 94, '57, N. 2407, p. 842 / Changing pattern in jute trade. 25919. vol. 94, '57, N. 2408, p. 894.  
 New jute crop delayed. 25919. vol. 94, '57, N. 2409, p. 942 / Stocks of jute goods rise sharply. 25919. vol. 94, '57, N. 2410, p. 994 / The international jute situation (I. M. Forsyth) 34817. vol. 10, '57, N. 1, p. 38-41. - s. a. Kakao - Textilarbeiter - Webstuhl

juvenal: Quid do ut (ne): a bargaining construction in Juvenal and the Senecas (C. J. Morse) 25752. N.S. 6, vol. '56, p. 196-198 / Juvenal's other elephants (E. Laughton) 25752. N.S. vol. 6, '56, p. 201

volginskoe Gorodischtsche [Burjat-Mongolei] siehe Humen

van IV., Zar siehe Kurbskij, A.M.

vanov, Aleksandr Andreevič: Molodye gody Aleksandra Ivanova (M. Alpatov) 30936. G. 16, '53, 3, p. 47-63. Zametki o tvorčeskom metode Aleksandra Ivanova (D. Saral'janov) 30936. G. 20, '57, 1, p. 40-51 / K voprosu o formirovanii estetič. vzgljadov Aleksandra Ivanova (B. Bernštejn) 30936. G. 20, '57, 2, p. 39-43. - s. a. Bogoljubov, A.P.

vanov, Vasil: Izložbata na Vasil Ivanov. 31384. G. 11, '55, 44, p. 3 / Grafičnoto tvorčestvo na Vasil

Ivanov (E. Stefanov) 36878. 9. '56, 1, p. 186-88

Ivanov, Vsevolod Vjačeslavovič: Srešta s Vsevolod Ivanov. 31384. G. 10, '54, 45, p. 1

Ivo von Paris: Naturel et surnaturel dans l'oeuvre d'Yves de Paris antérieure à la querelle janseniste [1632-1638]: étude du vocabulaire (Julien-Eymard [Chesneau] d'Angers) 31805. A. 13, '56, p. 63-80

Ixobrychus: Little Bittern in Lancashire (D. J. McCullagh a. o.) 23855. vol. 50, '57, N. 3, p. 119

Ixodes: Eight new species of Ixodes from Central and South America [Acarina: Ixodidae] (G. M. Kohls) 30479. vol. 42, '56, N. 6, p. 636-49 / Ixodes banksi Bishopp [Acarina: Ixodidae] I. Description of the male and larva (Kirby L. Hays, William H. Lawrence) 30479. vol. 43, '57, N. 2, p. 213-16 / Ixodes hoogstraalii, a new species of tick from Yemen (Don R. Arthur) 33743. vol. 45, '55, N. 1-2, p. 128-30 / New species of ticks [Ixodes] associated with small mammals (Don R. Arthur) 33743. vol. 45, '55, N. 1-2, p. 131-40

Ixodidae: Records of ticks collected from birds in the British Isles (Gordon B. Thompson, Don R. Arthur) 21848. vol. 9, '56, N. 102, p. 385-90 / Two new species of ticks from Soembawa Island, Indonesia [Acarina: Ixodidae] (George Anastos) 30479. vol. 42, '56, N. 3, p. 306-310

Ixoreus: Varied Thrush in Texas (M. B. Keefer) 39490. vol. 69, '57, N. 1, p. 114

Jynx [zool.]: Novoe o gnezdovanii vertišejki (M. A. Veličko) 34184. G. 43, '56, 6, p. 119-20 / Draaihailzen in een muur (P. Landewald Janssen) 39483. J. 22, '56, N. 4, p. 97-121

Izalco [Vulkan]: Climbing to the flaming crater of Izalco (S. K. Roy) 24125. vol. 28, '57, N. 1, p. 6-7

Izmirliev, Toma: 20 godini ot smrtta na Toma Izmirliiev (M. Nikolov) 31384. G. 11, '55, 46, p. 2

Izvol'skij, Aleksandr Petrovič: Isvol'sky u. Aehrenthal vor der bosnischen Annexionskrise (J. C. Adams) 29780. 17. '57, 1, p. 88-89

## K

Kabalevskij, Dmitrij Borisovič: Dmitri Kabalevski u nas (L. Sagaev) 31384. G. 11, '55, 50, p. 1

Kabardiner: 400 let vmeste s narodami Rossii (Ch. Berbekov) 31118. G. 34, '57, 10, p. 64-72

Kabbala: La Kabbale du point de vue religieux philosophique et historique (Henri Sérouya) 36188. T. 77, '56, N. 2, p. 171-177

Kabel: Les conditions extrêmes d'emploi des câbles d'extraction en acier (M. Duruy) 21567. A. 144, '55, N. 9, p. 3-42 / The use of aluminium cables in a factory distribution system. 23170. vol. 63, '56, N. 1, p. 37-38 / Manufacturing 301-kv oil-filled cables. 23170. vol. 63, '56, N. 2, p. 57-58 / Submarine power cable. 23170. vol. 63, '56, N. 4, p. 154-56 / The external thermal resistance of buried cables (H. Goldenberg) 23170. vol. 64, '57, N. 1, p. 36-39 / Pressure-resisting cable entry glands (H. H. Grunwald) 24022.



vol. 30, '57, N. 1, p. 20-24 / Cable reel avoids fire hazard. 25568. vol. 38, '57, N. 1, p. 40 / Some cable-belt installations. 25846. vol. 32, '55, N. 379, p. 360-67 / Scottish cable belt installations. 25846. vol. 32, '55, N. 380, p. 402-10 / Precast concrete cable casings. 26066. vol. 63, '55, N. 12, p. 26 / Bridge cables support cantilevered hangar roof. 26128. vol. 53, '56, N. 11, p. 56-60 / Straits bridge cables are spun in record time (R. Monson) 26128. vol. 54, '57, N. 1, p. 70-78 / Helicopter strings cable for Grand Canyon tramway. 26128. vol. 54, '57, N. 5, p. 74-75. E.H.V. power cables (C. T. W. Sutton) 27011. vol. 160, '57, N. 13, p. 551-556 / Transatlantic telephone link. Deep sea cable discussed at Intercontinental meeting. 27138. vol. 183, '57, N. 4743, p. 149-150. Making "M.I." cables. 27138. vol. 183, '57, N. 4759, p. 649-50 / Symposium on the transatlantic telephone cable. A forword to the symposium (Mervin J. Kelly, Gordon Radley) 27144. vol. 40, '57, N. 2, p. 144-46. Aluminiumledare i jordkabel (Bengt Bjurström) 27262. A. 29, '56, N. 8, p. 78-79 / New trends in high-temperature cables (B. J. Mulvey) 28114. vol. 60, '57, N. 2, p. 17-19 / Los cables coaxiales en el servicio telefonico de la Republica Argentina (A. C. Feijó, J. C. Sáenz) 30799. vol. 23, '56, N. 4, p. 82s-83s. New cable manufacturing and testing equipment. 31468. vol. 88, '56, N. 2256, p. 259-60 / Kabelschlepp cable support chains. 31468. vol. 89, '56, N. 2295, p. 1077-78 / The trans-Atlantic telephone cable. 32608. vol. 179, '57, N. 4555, p. 348 / Technique de pose de câbles et d'appareils électriques. 32664. A. 7, '56, N. 74, p. 525-26 / Les câbles électriques de bord (Domenach) 32664. A. 7, '56, N. 79, p. 987-90. Les câbles amiante silicone à bord des navires. 32664. A. 7, '56, N. 79, p. 991-92 / Les câbles gainés de néoprène. 32664. A. 7, '56, N. 79, p. 996-999. Support and electrical distribution systems (J. Becher) 33680. vol. 38, '56, N. 2, p. 124-125 / Join cable by squeezing, not soldering. 33842. vol. 12, '57, N. 2, p. 114 / Flat pressure cable (J. S. Møllerhøj, A. M. Morgan, C. T. W. Sutton) 34361m. vol. 103, '56, Pt. A, N. 8, p. 134-45 / The calculation of cycle rating factors for cables laid direct or in ducts (H. Goldenberg) 34361m. vol. 104, '57, Pt. C, N. 5, p. 154-66. La Cigré a visité au Havre la station d'essai des I.L.H. pour la stabilité des câbles (L. Engelmänn) 35660. A. 33, '56, N. 238, p. 1171-72 / Calcul des extrémités des câbles armés à haute tension (P. Goudal) 35849. A. 40, '56, N. 12, p. 699-700 / Exposé d'une technique d'enfouissement des câbles, mise au point pour la protection contre les détériorations externes du plus long câble sous-marin japonais (T. Ohba, I. Tanaka) 35849. A. 40, '56, N. 10, p. 551-60. Nedspolning av undervattenskablar (Edvard Sterner) 38063. A. 86, '56, N. 29, p. 901-903 / Polyethylene-insulated telephone cable (A. S. Windeler) 38409. vol. 73, '54, Pt. I, p. 106-111 / Type N1 carrier on radio and coaxial cable (W. S. Ames, W. H. Wedel) 38409. vol. 73, '54, Pt. I, p. 312-18 / Evaluation of cable movement due to cyclic loading (C. A. Bauer, R. J. Nease) 38409. vol. 73, '54, Pt. IIIA, p. 281-287. 120-ko self-contained compression cable installation at Montreal (S. H. Cunha, M. P. Gunning a. o.) 38409. vol. 73, '54, Pt. IIIA, p. 491-96 / Control of the thermal environment of buried cable systems (L. H. Fink) 38409. vol. 73, '54, Pt. IIIA, p. 406-10 / Pipe-type cable installation techniques (R. W. Gillette, F. M.

Hull) 38409. vol. 73, '54, Pt. IIIA, p. 587-96 / submarine cable for 100-ko d-c power transmission (B. O. N. Hansson) 38409. vol. 73, '54, Pt. IIIA, 599-603 / Crepe papers and crepe-paper cables (Camilli, L. Mulligan, E. L. Crandall) 38409. vol. 7, '54, Pt. IIIA, p. 610-13 / Current-carrying capacity of pipe-cable systems under steady-state and transient cyclical loading conditions (M. Morris, R. W. Burro) 38409. vol. 73, '54, Pt. IIIA, p. 650-58 / Corrosion control of underground power cables in New York (F. E. Kulman) 38409. vol. 73, '54, Pt. IIIA, p. 745-56. 115-ko pipe-type compression cable installations at Toronto, Canada (George E. Kewin, J. M. Blades a. o.) 38409. vol. 73, '54, Pt. IIIA, p. 777-83 / Studies relating to the use of aluminium conductors for pipe-type cable (Joseph Sticher, Louis Meyerhoff a. o.) 38409. vol. 73, '54, Pt. IIIB, p. 1026-41 / 300-ko oil-filled cables for Aluminium Company of Canada (A. N. Arman) 38409. vol. 73, '54, Pt. IIIB, p. 1166-71. High-pressure pipe-type cable systems. The pipe as a structure (R. W. Gillette, J. E. Johnson) 38409. vol. 73, '54, Pt. IIIB, p. 1173-78 / Physical characteristics of pipe-type cable faults (R. J. Mather, J. A. Purviance) 38409. vol. 73, '54, Pt. IIIB, p. 1184-90 / The 301-ko all-aluminium oil-filled cables at Kemano, British Columbia (H. D. Short, J. T. Madill) 38409. vol. 73, '54, Pt. IIIB, p. 1329-38 / A progress report on performance of secondary network cables (E. C. de Baene, F. M. Hull, R. H. Harter) 38409. vol. 73, '54, Pt. IIIB, p. 1688-91 / High-pressure self-contained gas-filled cable installation (G. B. Shanklin) 38409. vol. 73, '54, Pt. IIIB, p. 1707-1711 / transatlantic telephone cable (Mervin J. Kelly, Gordon Radley, G. W. Gilman) 38409. vol. 74, '55, Pt. I, p. 124-36 / Shielding of communication cables (F. H. Goodning, H. B. Slade) 38409. vol. 74, '55, Pt. I, p. 378-386 / Combined operation of 24-channel cable carrier and 12-channel open-wire carrier systems (G. W. Searle, R. A. Schaefer) 38409. vol. 74, '55, Pt. I, p. 770-776 / A method of measurement of carrier characteristics on power cables (B. J. Sparlin, J. D. Moynihan) 38409. vol. 74, '55, Pt. III, p. 31-33. Gas-pressurized 120-ko and 161-ko pipe-type cables in Ontario (Stephen Kozak, Colin Prescott) 38409. vol. 74, '55, Pt. III, p. 184-92 / Mineral-insulated metallic-sheathed cables (C. A. Jordan, G. S. Eager) 38409. vol. 74, '55, Pt. III, p. 198-212 / Oil flow and pressure calculations for pipe-type cable systems [AIEE Committee Report] 38409. vol. 74, '55, Pt. III, p. 251-59 / An improved approximate technique for calculating cable temperature transients (F. C. van Wormer) 38409. vol. 74, '55, Pt. III, p. 277-280. The co-ordination of power and communication cable characteristics (H. D. Short) 38409. vol. 74, '55, Pt. III, p. 281-87 / Aluminium-sheathed power cable (W. A. DelMar, E. J. Merrell) 38409. vol. 74, '55, Pt. III, p. 292-98 / An analogue solution of cable heat flow problems (E. de Haas, P. J. Sandiford, A. W. W. Cameron) 38409. vol. 74, '55, Pt. III, p. 315-318. Measurement of resistance and reactance of expanded ASCR [aluminium cables steel reinforced] (Joel Tompkins, B. L. Jones, P. D. Tuttle) 38409. vol. 74, '55, Pt. III, p. 368-73 / A method for determining economical ASCR conductor sizes for distribution systems (A. W. Funkhouser, R. P. Huber) 38409. vol. 74, '55, Pt. III, p. 479-83 / Overload classifications for secondary network cables (R. C. Graham)



38409. vol. 74, '55, Pt. III, p. 916-19 / Time-current damage characteristics, cable in duct (L. F. Porter)  
 38409. vol. 74, '55, Pt. III, p. 919-21 / Characteristic properties of secondary network cables (S. J. Rosch)  
 38409. vol. 74, '55, Pt. III, p. 939-44 / Freezing oil-type pipe cables (Edwin J. Merrell) 38409. vol. 74, '55, Pt. III, p. 1023-31 / Surge attenuation in power cables (Valentine, Dillard, Clayton) 38409. vol. 74, Pt. III, p. 1115-21 / Design and evaluation of butyl-rubber-insulated power cable (Caroll, Lee, R. B. McKinley) 38409. vol. 74, '55, Pt. III, p. 1204-12 / Some performance characteristics of high-voltage rubber insulated cables (S. J. Rosch) 38409. vol. 74, '55, Pt. III, p. 1219-1224 / Characteristics of single-conductor electric cable at high frequency (J. T. Sabol) 38409. vol. 74, '55, Pt. III, p. 1280-85 / Aluminium-sheathed control cable (E. E. McIlveen) 38409. vol. 74, '55, Pt. III, p. 1377-84. - s. a. Isolier- [physik.-techn.] - Presse [techn.] - Tellur - Widerstand [physik.]

abeljan: Las industrias de la ballena y del bacalao en Islandia (L. Carandell) 29129. A. 22, '56, N. 208, p. 270 / Pesca e industria del bacalao (Luis Muñiz Angüez) 29213. vol. 30, '56, N. 694, p. 11-12 / Preservación del bacalao con hielo de agua salada (P. Hansen) 29213. vol. 30, '56, N. 711, p. 12. - s. a. Gefrier-

abul [Afghanistan]: Kabul, hoofdstad van het koninkrijk Afghanistan (J. Sibinga Mulder) 38746. vol. 74, '57, N. 2, p. 160-168

achovka [Russland] siehe Paläontologie

ádár, János: The strange case of Kadar. 38300. vol. 69, '57, N. 2, p. 21-22 / The Kádár riddle. 38303. vol. 37, '56, N. 51, p. 1580

cadmium: The formation of order in the alloy CdMg<sub>3</sub> (H. Steepie, I. G. Edmunds) 20138. vol. 9, '56, Pt. 11, p. 934-41 / Amperometryczne oznaczanie kadmu za pomoca kwasu 2-nitro-1-hydroksybenzeno-4-arsoniowego (Włodzimierz Hubicki, Rudolf Cienciąża) 21687. Sectio AA, vol. 8, '53-54, ('55), p. 77-80 / Ricerche sul comportamento elettrodico del Cd policristallino (U. Bertocci, C. Tamplenizza) 21712. vol. 46, '56, Fasc. 9, p. 634-48 / Réflexion sélective des radiations de résonance sur la vapeur de cadmium (Marthe Spitzer) 26009. T. 244, '57, N. 15, p. 2036-38 / Etude micrographique de la croissance des cristaux par condensation de la phase vapeur dans le cas du cadmium (André Accary, Robert-Franklin Mehl) 26009. T. 244, '57, N. 22, p. 2713-16 / The solubility in water of two cadmium dusts with regard to the risk of chronic poisoning (Axel Ahlmark, Lars Friberg a. o.) 29204. vol. 25, '56, N. 11, p. 514-16 / Selective sulfation for cadmium recovery at Josephstown smelter (R. E. Lund, D. E. Warnes) 30324. vol. 9, '57, N. 4, p. 608-11 / Periodičeskie javlenija pri elektroosazdenii kadmija v prisutstvii spirtov (D. N. Grican, D. S. Sun, B. M. Bulgakov) 39890. T. 29, '55, Vyp. 6, p. 953-58 / Elektrokimičeskoe povedenie kadmija v kislych rastvorach elektrolitov. Vlijanie dobavok galoidnych solej kalija (Ja. M. Kolotyrykin, L. A. Medvedeva) 39890. T. 29, '55, Vyp. 8, p. 1477-1485. - s. a. Aluminium - Kolorimetrie - Neutron - Oberflächenenspannung - Polarographie - Quadrupol - Spek-

trum - Thermoelektrizität - Zink - Zinn

Kadmiumchlorid: Izučenie chloridnych kompleksov kadmija pri pomošči anionitov (V. V. Fomin, L. N. Fedotova etc.) 39890. T. 29, '55, Vyp. 11, p. 2042-47. - s. a. Natriumchlorid

Kadmiumjodid: Alteration in growth behavior of cadmium-iodide crystals (G. W. Sears, J. B. Newkirk) 20222. vol. 5, '57, N. 1, p. 52-53. - s. a. Fluoreszenz

Kadmiumnitrat: Udel'nye vesa i molekulyarnye obemy dvojných sistem iz nitratov kalija-kadmija i serebrakadmija (N. P. Popovskaja, P. I. Procenko) 39890. T. 29, '55, Vyp. 2, p. 225-30. - s. a. Caesiumnitrat - Silberbromat

Kadmiumoxyd: Dielectric studies in the system CdO-Nb<sub>2</sub>O<sub>5</sub> (A. de Bretteville jr., F. A. Halden a. o.) 29562. vol. 40, '57, N. 3, p. 86-89

Kadmiumsulfat siehe Natriumchlorid

Kadmiumsulfid: Sur les propriétés photoélectriques du sulfure de cadmium (G. Wlérick) 21457. Sér. 13, T. 1, '56, juil.-août., p. 623-79 / Fotosoprotivlenija iz CdS-monokristallov i ich fotoaktivacija (V. E. Laška-rev) 26532. T. 86, '52, p. 905-907. - s. a. Fluoreszenz - Lumineszenz - Photozelle - Refraktion [physikal.] - Ultraviolett - Zinksulfid

Kähler, Erich Ernst: Modifications of Kähler manifolds (H. Guggenheimer) 21725. T. 41, '56, p. 87-94 / Sous-espaces d'une variété kählérienne (K. D. Singh) 24911. T. 81, '57, Fasc. 1, p. 21-29 / Sur les transformations analytiques des variétés kählériennes compactes (André Lichnerowicz) 26009. T. 244, '57, N. 25, p. 3011-3013

Kältetechnik: La protection de la qualité des fruits et légumes frais par l'emploi du froid (R. Ulrich) 21582. vol. 9, '55, N. 5-6, p. A249-A264 / New look at a "hot" field. 25574. vol. 79, '56, N. 12, p. 74, 76. Reverse-twist heat engine. 25574. vol. 79, '56, N. 13, p. 59 / Stryprötet i det hermetiska kylsystemet (B. Hansson) 31135. J. 15, '56, N. 1, p. 5-6 / Det kyltekniska mötet i Chicago, april 1955 (H. Fredholm) 31135. J. 15, '56, N. 1, p. 6-7 / Sambandet mellan värmeövergang och tryckfall (M. Bäckström) 31135. J. 15, '56, N. 3, p. 31-33 / Stagnationstemperaturen (M. Bäckström) 31135. J. 15, '56, N. 3, p. 36-38 / Temperatur- och värmeöverföringsförhållanden vid höga hastigheter (Edenholm, Malmqvist) 31135. J. 15, '56, N. 3, p. 38-40 / Slakteriernas Forskningsinstitut i Roskilde (O. Skjöldt) 31135. J. 15, '56, N. 4, p. 42-44. Förslag till kylteknisk nomenklatur utarbetat av svenska kyltekniska förenings tekniska nämnd (E. Teffil a. o.) 31135. J. 15, '56, N. 5, p. 59-66 / Kylteknik på årets Sit Eriks-Mässa (P.-O. Persson) 31135. J. 15, '56, N. 5, p. 68 / De nya köldmediernas beteckning (I. Tandberg) 31135. J. 15, '56, N. 6, p. 76-86 / Har vi gått för långt i temperaturkrav? (Göran Tegner) 31135. J. 16, '57, N. 1, p. 5-10 / Något om temperaturmätutrustningar (Leif Johnsson) 31135. J. 16, '57, N. 1, p. 21-24 / Internationella Köldinstitutet i Paris (B. Jacobsson) 31135. J. 16, '57, N. 1, p. 25-26 / Iämviktstemperatur vid friktion och stagnation i luft (Gillis Huss) 31135. J. 16, '57, N. 1, p. 26. Förslag till kylteknisk nomenklatur. 31135. J. 16,



- '57, N. 1, p. 33-50 / Förelag till kylteknisk nomenklatur. Forts. 31135. J. 16, '57, N. 2, p. 38-47. Idéer och teknik (T. Wilner) 31135. J. 16, '57, N. 3, p. 71-72 / Några reflexioner kring en avhandling (Th. M. Elfving) 31135. J. 16, '57, N. 3, p. 73-75 / Temperature distributions during freezing and thawing (A. I. Ede) 34238. 9, '55, vol. 1, p. 2029-35 / New technique saves 70% in construction costs (A. I. Monta) 35040. vol. 64, '56, N. 10, p. 66, 98 / Proposed revision for ASRE standard 24. 35040. vol. 65, '57, N. 1, p. 40A-40C / Proposed ASRE standard 32. 35040. vol. 65, '57, N. 3, p. 46-52 / How to design for liquid nitrogen (R. M. Gage, P. E. Loveday) 35040. vol. 65, '57, N. 3, p. 60-62, 116-118, 120, 122 / Field inspection problems (F. I. Drogosch) 35040. J. 65, '57, N. 4, p. 51-52, 100, 102 / Time-function control and its applications (I. E. Leininger) 35040. vol. 65, '57, N. 6, p. 45-46, p. 82, 92 / Hermetic systems redefined? (I. R. Chamberlain) 35040. vol. 65, '57, N. 6, p. 53, 55, 101 / The refrigeration serviceman's association (V. I. Daly) 39606. J. 8, '57, N. 4, p. 238, 242. Les journées du froid 1956 de Mannheim. 35851. J. 34, '57, N. 4, p. 431-38 / Les journées belges d'études pour l'utilisation du froid en agriculture et pêche maritime. 35851. J. 34, '57, N. 5, p. 511-18 / Commentaires sur les activités et le programme futur de la commission III de l'Institut international du froid (M. Neuenchwander) 35851. J. 34, '57, N. 6, p. 641-52. Quinze ans de formation professionnelle (R. Alouis) 35851. J. 34, '57, N. 6, p. 667-669 / L'enseignement du froid en France (R. Alouis) 36133. J. 12, '57, N. 133, p. 14-19, 22-24, 26 / Les réducteurs de puissance (P. Degoix) 36133. J. 12, '57, N. 134, p. 27-29 / Le froid à la foire de Paris. 36133. J. 12, '57, N. 134, p. 39, 41, 43, 45, 47, 48, 53, 55, 57, 59-61. Derniers échos de la Foire de Paris. 36133. J. 12, '57, N. 135, p. 63-66 / Quelques aspects de l'extension de la technique des basses températures vers de nouvelles applications (G. Andreieff) 36133. J. 12, '57, N. 136, p. 22-24 / L'enseignement du froid en France (R. Alouis) 36133. A. 12, '57, N. 137, p. 7-8. Engineers discuss sub-zero temperatures at Cryogenic Conference. 29209. vol. 131, '56, N. 6, p. 26 / General review [of refrigeration in the U. Kingdom] 39606. vol. 8, '57, N. 1, p. 32-43 / The Mannheim Refrigeration Congress 2 [Section 283] (G. Trenkowitz, K. Seiffert, W. Durhammer, H. J. Eckert) 39606. vol. 8, '57, N. 1, p. 51-52 / The work of the International Institute of Refrigeration. 39606. vol. 8, '57, N. 6, p. 329, 332 / Refrigeration in the Shenandoah valley. 39606. vol. 8, '57, N. 6, p. 333-335 / Les industries du froid en présence des problèmes des labels de qualité (R. Alouis) 36133. J. 12, '57, N. 136, p. 52-55. - s. a. Wasserstoff
- Kaempffert, Waldemar:** Dr. Waldemar B. Kaempffert (W. Davis) 32608. vol. 179, '57, N. 4549, p. 17-18
- Känozoikum:** Cenozoic strata on the southwestern osage plains of Texas (Dewitt C. Van Siclen) 30090. vol. 65, '57, N. 1, p. 47-60
- Käse:** Sur les moyens de lutte contre l'accident du "bleu", en fromagerie de pâtes molles du type Camembert. Rôle des ferments (Jean Jacquet) 26009. T. 243, '56, N. 20, p. 1568-70 / Sozrevanie syra (A. I. Čebotarev) 34184. G. 43, '54, 4, p. 94-97
- Kaffee:** Nauela e a cultura do café "arábica" ou "robusta" (T. Hall) 23572. A. 32, '56, N. 370, p. 152-59 / Trends in Indian coffee industry. 25919. vol. 92, '56, N. 2341, p. 74 / Trends in world coffee economy. 25919. vol. 92, '56, N. 2350, p. 502 / Record coffee crop in 1955-56. 25919. vol. 92, '56, N. 2365, p. 1246 / Coffee policy - a review. 25919. vol. 93, '56, N. 2367, p. 62 / Coffee production. 25919. vol. 93, '56, N. 2371, p. 270 / Marketing of Indian coffee. 25919. vol. 93, '56, N. 2375, p. 458 / Coffee development plan being implemented. 25919. vol. 93, '56, N. 2379, p. 666 / State trading in coffee? 25919. vol. 93, '56, N. 2385, p. 926 / Marketing of coffee. 25919. vol. 93, '56, N. 2385, p. 931 / Plantation enquiry commission's report on coffee. 25919. vol. 93, '56, N. 2387, p. 1038 / Current season's coffee crop. 25919. vol. 94, '57, N. 2393, p. 126 / Coffee consumption in the U.S. 25919. vol. 94, '57, N. 2397, p. 318 / Coffee crop sets new record. 25919. vol. 94, '57, N. 2410, p. 994 / Coffee in inter-American relations (Edward G. Cale) 26451. vol. 32, '55, N. 832, p. 941-43 / Der organisatie van de koffiecultuur in Colombia (H. Riemens) 26857. J. 40, '55, N. 1974, p. 298-99 / Situatie op de internationale koffiemarkt. 26869. J. 49, '55, N. 26, p. 5-7. Free radicals in roasted coffee (John P. O'Meara, F. K. Truby, Th. M. Shaw) 27766. vol. 22, '57, N. 1, p. 96-101 / Los precios del café y otros productos de la America Latina, en el mercado internacional (R. Urdaneta) 29260. T. 8, '55, N. 1, p. 2-5 / La situación del café en Alemania (José H. Rojas) 29260. T. 8, '55, N. 1, p. 5-6 / El café en los mercados de Suecia (Juan Acosta Dourel) 29260. T. 8, '55, N. 1, p. 6-8 / La industria del café en Guatemala (Félix Guillen) 29260. T. 8, '55, N. 3, p. 118 / Les cafés de l'Union française et les deux grands marchés métropolitains. Le Havre, Marseille (R. Coste) 31553. A. 12, '56, N. 576, p. 3125-36 / Coffee [commodity notes]. 32274. vol. 5, '56, N. 10, p. 13-14 / Qué es y cómo funciona la campaña de conservación de suelos en las zonas cafeteras de Colombia (G. Tamayo Peña) 35450. vol. 12, '56, N. 128, p. 4202-4203 / Influencia del transcurso del tiempo reinante sobre el cultivo del Café en Chinchiná (Hans Trojer) 35450. vol. 12, '56, N. 128, p. 4215-27 / Shadow over coffee. 37379. vol. 163, '56, N. 4077, p. 506. - s. a. Coffea - Tee
- Kaffeesäure:** Sur l'acide caféique et ses esters [acide chlorogénique, etc.] considérés comme antibactériens naturels d'origine végétale (P. Duquenois) 24281. A. 121, T. 141, '57, N. 3-4, p. 71-74
- Kafka, Franz:** Les artistes de la faim (C. Vigée) 25984. vol. 9, '57, N. 2, p. 97-117 / Kafka's "The Burrow" (Augusta Walker) 33777. vol. 22, '55, p. 484-490 / Trial by enigma (A. E. Dyson) 38711. vol. 160, '56, N. 953, p. 49-64
- Kahlersche Krankheit:** Atypical multiple myelomatosis (R. L. B. Beare, E. T. Knudsen) 24007. '56, N. 5008, p. 1526-27 / A propos d'un cas de maladie de Kahler (R. M. Sichére, J. van Peteghem) 36144. vol. 24, '57, N. 3, p. 201-204 / Maladie de Kahler et leucose aplasmoctes (P. Michon, P. Louyot etc.) 36645. A. 28, '57, N. 2, p. 160-66
- Kahnbein** siehe Bruch [Fraktur]
- Kahnsche Reaktion:** An examination of Kahn's universal serological reaction as an aid to the diagnosis of suspected latent syphilis (A. E. Wilkinson) 23994.



ol. 32, '56, N. 2, p. 98-103

[Schiffs-]: Au sujet d'un procédé original de fondation d'ouvrages maritimes (M. Boomstra) 21630. T. 126, p. 3, p. 341-63 / Le quai "Hermann du Pasquier" au Havre. 28922. A. 62, '56, N. 6, p. 201-202 / Le charbon pétrolier de Dakar (M. Giraud) 32664. A. 7, '56, N. 70, p. 201-203 / Défenses profondes du quai. 2664. A. 7, '56, N. 77, p. 751-52 / Matadi - le plus haut quai en blocs du monde. 32664. A. 7, '56, N. 7, p. 770-73

in: La fumée des offrandes de Caïn et d'Abel. Historique d'une légende (Alexandre Scheiber) 35811. N.S. 15, '56, p. 9-24

iser, Georg: Georg Kaiser's Der Soldat Tanaka - vollendeter Woyzeck? (Ian C. Loram) 28245. vol. 10, '56, N. 1, p. 43-49

iser, Jean-Baptiste: L'œuvre d'un érudit lorrain, Jean-Baptiste Kaiser [1874-1942] (Jean Schneider) 22054. T. 56, '56, p. 127-136

iserschnitt: A simple atraumatic technique for delivering the presenting part in cesarean sections (Harry L. Kava) 20992. vol. 72, '56, p. 1129-31 / The maternal and perinatal mortality of cesarean section. A report of 2,693 operations performed in Brooklyn during 1954 (Charles A. Gordon) 20992. vol. 73, '57, p. 65-74. "Menouria" following lower segment cesarean section (Abdel Fattah Youssef) 20992. vol. 73, '57, p. 759-67 / Prolapse of the umbilical cord. An evaluation of cord prolapse as an increasing indication for cesarean section (E. E. Dilworth, James V. Ward) 20992. vol. 73, '57, p. 1088-94 / A case of traumatic cesarean section (D. O'Keefe) 24007. '57, N. 5021, p. 748 / A study of cesarean sections done in the Eden Hospital. During the years 1953-1955 (A. C. Bhoumik) 25281. vol. 53, '56, N. 9, p. 301-307. Fetal mortality in cesarean section (Moses Grossman, Ralph C. Benson) 29589. vol. 162, '56, N. 14, p. 1289-93 / Postmortem cesarean section with survival of infant (Hendrick DeKruif, Philo H. Rockwood a. o.) 29589. vol. 163, '57, N. 11, p. 938-39 / The ruptured cesarean section scar (C. J. Dewhurst) 30417. vol. 64, '57, p. 113-118 / Caesarean section for foetal distress (J. G. Dumoulin, J. D. Martin) 30417. vol. 64, '57, p. 123-26. - s. a. Gangrän - Sauerstoff

akao: Cacao fermentation (T. Swain) 25581. '57, N. 18, p. 543-45 / Cacao powder and chocolate industry. 25919. vol. 93, '56, N. 2387, p. 1050 / De internationale cacaovoorziening. 26869. J. 50, '56, N. 12, p. 1-2 / El comercio del cacao (Juan Acosta Dourel) 29260. T. 8, '55, N. 3, p. 118-119 / Price weakness in cocoa. 37379. vol. 163, '56, N. 4075, p. 436. Expansion in cacao supplies. 37379. vol. 165, '57, N. 4122, p. 311 / Cacao and jute contrast. 37379. vol. 165, '57, N. 4125, p. 426. - s. a. Phenol - Schokolade - Theobroma

akothelin: The use of cacotheline as an oxidation-reduction indicator before the volumetric oxidation of iron (David N. Hume, I. M. Kolthoff) 21346. vol. 16, '57, N. 5, p. 415-418

Kala-Azar: The liver in Kala-azar (P. C. Sen Gupta, N. K. Chakravarty a. o.) 21910. vol. 50, '56, N. 3, p. 252-59

Kalabrien siehe Eisenbahn

Kalanchoë: Kalanchoe pumila Bak. (A. J. A. Uitewaai) 37607. '56, N. 6, p. 88

Kalender: Design for better calendering (K. J. Gooch) 24022. vol. 30, '57, N. 3, p. 105 / Calender cooling on the modern paper machine (L. G. Janett) 33689. vol. 130, '55, N. 3, p. 243-45 / Calender stack maintenance (W. L. Wendell) 33689. vol. 132, '56, N. 3, p. 234-38 / High-speed super calender specialists. 33689. vol. 132, '56, Ann. Rev. p. 36

Kalb: Nipple versus pail feeding of milk to Holstein calves (E. M. Kesler, R. D. McCarthy) 29873. vol. 39, '56, p. 542-46 / Novaja sistema kormlenija i vyraščivaniya teljat (Ja. M. Berzin) 34184. G. 43, '54, 2, p. 49-54. - s. a. Aureomycin - Futter (Nahrung) - Streptomycin

Kaledoniden: Structural geology of a small area in the caledonides of arctic Sweden (Maurits Lindström) 20450. '55, Avd. 2, vol. 51, N. 15, p. 1-31 / Kaledonisk tektonikk i Midt-Norge (I. Hernes) 32967. vol. 36, '56, H. 3-4, p. 157-66

Kalender: Voorstel voor een stelselmatige kalender (P. K. van Meurs) 26857. J. 40, '55, N. 1980, p. 495-98. Regression techniques applied to seasonal corrections and adjustments for calendar shifts (Harry Eisenpress) 29617. vol. 51, '56, p. 615-20. - s. a. Kirchenkalender

Kaletka, Adam Henryk: Adam Henryk Kaletka [1867-1956] (K. Kaczmarczyk) 22436. 26, '56, p. 321-23

Kalevala: Die Rhythmusprobleme des Kalevala (I. Papp) 37655. vol. 58, '55-56, p. 1-30

Kalfov, Damjan: Veselijat smjach na Damjan Kalfov (S. Sultanov) 31384. G. 10, '54, 23, p. 2

Kaliämie: Kaliämie après action de certains agents pharmacodynamiques utilisés dans l'hibernation artificielle (Jean Delga, André Bénitte, Maurice Stupfel etc.) 26027. T. 148, '54, p. 260-262 / Nouvelles recherches sur les variations de la kaliämie au cours de l'hibernation artificielle (J. Delga, A. Bénitte, S. Richard) 26027. T. 148, '54, p. 2012-2014. - s. a. Azetylcholin

Kälidāsa: Jubilej Kalidasy. 39189. G. 27, '57, 1, p. 118-21 / Kalidasa (M. Davydova) 23297. '56, 7, p. 24

Kalifornien: The aboriginal population of the north coast of California (S. F. Cook) 22325. vol. 16, '56, N. 3, p. 81-129 / California - the America to come (H. Stuart Hughes) 25890. vol. 21, '56, N. 5, p. 454-60. - s. a. Abwasser - Agrumen - Erdbeben - Gravitation - Honig - Landwirtschaft - Lithosphäre - Pflaume - Pipeline - Verwaltungsschule - Waldbrand

Kalina, Tomáš: Zemřel profesor Tomáš Kalina (A. Gregor) 39303. R. 11, '56, p. 180-82

Kalinin, Michail Ivanovič: Michail Ivanovič Kalinin o knize i samoobrazovanii (P. Škurinov) 23297. '56, 6, p. 6-11 / Vystuplenie M. I. Kalinina na zasedanii Petrogradskoj gorodskoj dny 25 X 1917 g. (Ch. M. Astrachan) 30963. '57, 1, p. 248-50 / Materialy priemoj M. I. Kalinina - istočnik dlja istorii sovetskogo obščestva (B. M. Rudjak) 39336. '57, 2, p. 123-25

Kalium: [Akkumulation der Kaliumionen durch menschliche Blutkörperchen] (G. Gárdos) 20355. T. 6, '54,



p. 191-99 / Experiments on the potassium absorption of the erythrocytes of *Rana esculenta* and *Rana temporaria* after bleeding and in hypertonic plasma (Søren L. Ørskov) 20369. vol. 37, '56, p. 295-298. Potassium and the hypothermic heart (G. E. Mavor, R. A. Harder a. o.) 21030. vol. 185, '56, N. 3, p. 515-20 / Transfer of potassium between blood, cerebrospinal fluid and brain tissue (Guilford G. Rudolph, Norman S. Olsen) 21030. vol. 186, '56, N. 1, p. 157-60 / Role of renal tubular secretion in potassium homeostasis (Alan R. Koch, Paul Brazeau a. o.) 21030. vol. 186, '56, N. 2, p. 350-56 / Factors affecting the intracellular distribution of potassium in liver, kidney and brain (G. V. Auditore, W. C. Holland) 21030. vol. 187, '56, N. 1, p. 57-62 / Studies on the distribution of potassium in the rat liver cell and the mechanism of potassium accumulation (M. Berger) 23412. vol. 23, '57, N. 3, p. 504-509 / Izotop  $K^{40}$  i ego biologič. rol' (A. P. Vinogradov) 23413. T. 22, '57, p. 14-20 / The influence of potassium concentration on the action of quinidine and of some antimalarial substances on cardiac muscle (A. K. Armitage) 23947. vol. 12, '57, N. 1, p. 74-78 / Factors affecting the potassium content of incubated brain slices (Hanna M. Pappius, K. A. C. Elliott) 25365m. vol. 34, '56, p. 1053-1067 / Exchangeable potassium content of the body in congestive failure (Jerry K. Aikawa, Reginald H. Fitz) 25710. vol. 14, '56, p. 1093-98 / Description d'une balance destinée à la mesure des aimantations de  $14^{\circ}K$  à la température ambiante (Conte) 26009. T. 242, '56, N. 21, p. 2528-31 / Analogies et différences entre les actions pharmacodynamiques du potassium, du rubidium et du césium (Hazard, Boissier etc.) 26009. T. 243, '56, N. 4, p. 452-54 / Diverses formes d'adsorption du potassium échangeable dans le sol (Robert Blanchet) 26009. T. 244, '57, N. 25, p. 3082-3085. Nouvelles recherches sur le mécanisme de l'action du potassium sur l'intestin isolé du rat: comparaison avec l'acétylcholine (René Hazard, Annick Renier-Cornec) 26027. T. 148, '54, p. 49-53 / Biologič. rol' radioaktivnosti  $K^{40}$  u životnych (A. P. Vinogradov) 26532. T. 113, '57, p. 315-18 / Effect of potassium on electroplax of *Electrophorus electricus* (M. Altamirano, Ch. W. Coates) 29761. vol. 49, '57, N. 1, p. 69-101 / Net potassium movement between resting muscle and plasma in man in the basal state and during the night (Reubin Andres, Gordon Cader, Peter Goldman a. o.) 29819. vol. 36, '57, N. 5, p. 723-29. Movement of potassium into skeletal muscle during spontaneous attack in family periodic paralysis (K. L. Zierler, Reubin Andres) 29819. vol. 36, '57, N. 5, p. 730-37 / The treatment of diabetic acidosis: comparison of treatment regimes with and without parenteral potassium (M. Remsen Behrer a. o.) 30508. vol. 49, p. 141-64 / The secretion of potassium in saliva (A. S. V. Burgen) 30566. vol. 132, '56, p. 20-39 / The relation of threshold to the K gradient in the myometrium (Arpad Csapo) 30566. vol. 133, '56, p. 145-58 / A comparison of the distribution of  $^{42}K$  and  $^{86}Rb$  in rabbit and man (R. Kilpatrick a. o.) 30566. vol. 133, '56, p. 194-201 / The effect of internal and external potassium concentration on the membrane potential of frog muscle (R. H. Adrian) 30566. vol. 133, '56, p. 631-58 / The dynamics of the effect of potassium on frog's muscle (A. Csapo, D. R. Wilkie) 30566. vol. 134, '56, p. 497-514 / Pertes potassiques de la phase post-opératoire sans retentissement

clinique (M. Lévy, J. Geissman) 30855. T. 62, '56, N. 3, p. 178-84 / Equivalent width of the K line (A. de Vaucouleurs) 32309. vol. 116, '56, N. 3, p. 27-81 / Nitrogen metabolism as affected by potassium deficiency. 32608. vol. 178, '56, N. 4545, p. 127- Biological role of potassium- $^{40}$  (A. P. Vinogradov) 32608. vol. 179, '57, N. 4554, p. 308-309 / Release of potassium from the x-irradiated mammalian heart (L. E. Ellinwood a. o.) 34469. vol. 94, '57, p. 129-33 / Potassium release characteristics of several soils from Ohio and New York (William L. Garman) 34493. vol. 21, '57, N. 1, p. 52-58 / The potassium supplying power of several western Oregon soils (A. Pope, H. B. Cheney) 34493. vol. 21, '57, N. 1, p. 75-79 / The effect of HPAN and IBMA on the fixation and availability of potassium in several Ohio soils (M. B. Jones, P. F. Pratt, W. P. Martin) 34493. vol. 21, '57, N. 1, p. 95-98 / Alcuni aspetti tecnici ed economici del problema dei sali potassici (G. Nebbia) 36406. A. 45, '55, N. 7-8, p. 701-710 / Potassium frit as a special-purpose fertilizer (O. R. Lunt, B. Kwate) 37166. vol. 82, '56, N. 1, p. 3-8 / Potassium fixation in East Pakistan soils under different conditions (A. Q. M. B. Karim, M. A. Malek) 37161. vol. 83, '57, N. 3, p. 229-238 / Stanovení draslíku ve vodách tetrafenylbomatriem (J. Havíř) 39312. R. 35, '56, Č. 12, p. 402-403 / The physiological behavior of rubidium and cesium in relation to that of potassium (A. S. Relman) 39629. vol. 29, '56-57, N. 3, p. 248-62 / Obmennoe razloženie v otsutstvii rastvoritelja. Vzaimnaja sistema iz vol'framatov i metaboratov kalja i litija (A. G. Bergman, A. I. Kislova, V. I. Posypajko) 39892. T. 25, '55, Vyp. 11, p. 2044-53. - s. a. Aleurites - Altersbestimmung [geol.] - Aminosäure - Azetylcholin - Caesium - Citrus - Diffusion - Dikarbonsäure - Fermi-Dirac-Gas - Ferrit - Gewebe [biol.] - Haemoglobin - Herz - Histamin - Kohlen-säure - Lithium - Lithiumchlorid - Lithiumsulfat - Muskel - Natrium - Oberflächenspannung - Photometer - Persea - Verdauungstrakt - Wismut - Wolframat - Zwerchfell

Kaliumbikarbonat: Kinetika razložjenja bikarbonata kalija (M. M. Pavljučenko, E. N. Vajštejn) 39890. T. 29, '55, Vyp. 7, p. 1173-80

Kaliumborat siehe Kalium

Kaliumbromat siehe Silberbromat

Kaliumbromid siehe Methanol - Natriumbromid

Kaliumchlorid: The effect of intravenous administration of potassium chloride on ectopic rhythms, ectopic beats and disturbances in A-V conduction (J. C. Bettinger, B. Surawicz a. o.) 20987. vol. 21, '56, N. 4, p. 521-33 / Diagramma sostojanija sistemy  $KCl-MgCl_2-CaCl_2$  (A. I. Ivanov) 26532. T. 86, '52, p. 539-42.  $KCl$ -contractures of the frog's heart and their modification by Ca (R. Niedergeserke) 30566. vol. 132, '56, p. 45P / The potassium chloride contracture of the heart and its modification by calcium (R. Niedergeserke) 30566. vol. 134, '56, p. 584-99 / Structure de l'exciton de  $KCl$  (Toshinosuke Muto, Hiroshi Okuno) 30575. T. 17, '56, N. 8-9, p. 829-30 / Teploemkost'  $KCl$  (T. I. Kučer) 39889. T. 32, '57, p. 152 / Sobstvennyje častoty i amplitudy svobodnych normal'nych kolebanij kristalla  $KCl$  (T. I. Kučer) 39889. T. 32, '57, p. 498-505 / Issledovanie davlenija para nasytščennych i



nenasyščených roztvorov chloristogo kalija v soljnoj kislotě (A. V. Storonkin, N. P. Markuzin) 39890. T. 29, '55, Vyp. 1, p. 111-119. - s. a. Azetylcholin - Eutektika - Kaliumnitrat - Kristall - Lithiumchlorid - Lumineszenz - Magnesiumchlorid - Natriumchlorid - Vanadium

**aliumchromat:** Diabète expérimental par intoxication au chromate neutre de potassium (M. Mosinger, H. Fiorentini, J. Quicke) 26027. T. 148, '54, p. 1453-55. Intoxication expérimentale par le chromate neutre de potassium (M. Mosinger, H. Fiorentini, J. Quicke) 26027. T. 148, '54, p. 2045-47

**kaliumdichromat:** The oxidation of alcohols by potassium dichromate in glacial acetic acid (M. I. Bowman, C. E. Moore) 38495. vol. 14, '53, p. 33-37

**kaliumfluorid** siehe Natriumtitanat

**kaliumhydroxyd** siehe Borrelina

**kaliumjodid:** Recurrent myxoedema and goitre attributed to potassium iodide (P. G. F. Nixon) 24007. '57, N. 5021, p. 748-49 / The effect of potassium-iodide feeding on milk production and composition, and on general condition, in the Egyptian buffalo (I. Sirry, H. A. Hassan) 27093. vol. 23, '55, N. 91-92, p. 214-19. - s. a. Antimon - Emission [physikal.] - Osmiumtetroxyd - Oszillator

**kaliumnitrat:** Diagrammy plavkosti trojnych sistem: nitrat-chlorid-bromid kalija i nitrat-chlorid-bromid serebra (Lifsič) 39892. T. 25, '55, Vyp. 13, p. 2414-20. Vizual'nopoliterničeskoe issledovanie rastvorimosti solej vo vzajnoj sisteme iz nitratov i chloridov kalija i natrija pri 80, 100 i 125° (L. N. Uspenskaja, A. G. Bergman) 39892. T. 25, '55, Vyp. 11, p. 2028-38. - s. a. Bleinitrat - Kadmiumnitrat - Photosynthese

**kaliumoxyd:** Reaction between  $K_2O$  and  $Al_2O_3-SiO_2$  refractories as related to blast-furnace linings (S. E. McCune, T. P. Greaney, W. C. Allen a. o.) 29562. vol. 40, '57, N. 6, p. 187-195

**kaliumpermanganat:** A very rapid two-stage solid-solid reaction and the mosaic structure of potassium permanganate (R. A. W. Hill, A. A. Wallace) 32608. vol. 178, '56, N. 4535, p. 692-93. - s. a. Titration

**kaliumphosphat:** The morphology of zircon and potassium dihydrogen phosphate in relation to the crystal structure (P. Hartman) 20138. vol. 9, '56, Pt. 9, p. 721-27. - s. a. Natriumphosphat

**kaliumsulfat:** Etude dilatométrique de la transformation polymorphique du sulfate de potassium sur un cristal unique (Maurice Bernard, Jean Jaffray) 26009. T. 242, '56, N. 21, p. 2512-14 / Trojnaja neobratimo-vzaimnaja sistema iz sulfatov i vol'framov kalija i svinca (I. N. Beljaev) 26532. T. 86, '52, p. 949-52. - s. a. Lithiumchlorid - Lithiumsulfat

**Kalk:** Triple play in lime. 25574. vol. 80, '57, N. 11, p. 88 / Lime production on Ping Chau (L. Berry) 27539. vol. 20, '56, N. 16, p. 484-85. - s. a. Kalziumoxyd

**Kalk [Düngung]:** Use lime when sowing clover (F. J. Hartridge) 20723. vol. 66, '55, N. 12, p. 663 / Lime aids legume nodulation (P. J. Collin) 20723. vol. 67, '56, N. 5, p. 268-70 / Lime superphosphate mixtures

(J. T. Moraghan) 20723. vol. 67, '56, N. 5, p. 271. L'emploi judicieux des amendements calcaires. 26783. A. 12, '56, N. 532, p. 18-20 / Effects of calcic and magnesian liming materials on the calcium and magnesium contents of crops and pasture (J. W. S. Reith) 27093. vol. 22, '54, N. 88, p. 305-313 / Mortal remains (Clarence Elliott) 28989. vol. 230, '57, N. 6142, p. 306 / Effect of liming on aggregation, noncapillary pore space, and permeability of a lateritic soil (M. O. Ghani, K. A. Hasan a. o.) 37161. vol. 80, '55, N. 6, p. 469-78

**Kalkofen:** The evolution of the lime kiln (Chs. G. M. Perk) 37245. vol. 40, '56, N. 12, p. 961-69

**Kalkstein:** Calcaires oolithiques du Givétien (J. Bel-lière) 21672. T. 79, '56, N. 5, p. 141-50 / Nouveau lambeau de calcaire frasien aux environs d'Angleur (E. Asselberghs) 21672. T. 80, '57, N. 4, p. 261-62. Analyse de quelques calcaires viséens de l'Avesnois (H. Derville, M. Jarovoy) 21674. A. 54, '54, p. 20-30. Remarque sur les phénomènes accompagnant les échanges de bases dans le réseau aquifère captif du calcaire carbonifère à Cobrieux [Nord] (G. Waterlot) 21674. A. 55, '55, p. 173-81 / Calcari a Calpionella della Toscana (R. Zia) 23752. vol. 74, '55, Fasc. 2, p. 81-92 / Interprétations quantitatives des mesures électriques et radioactives dans les formations calcaires (Poupon) 24357. '56, N. 120, p. 560-61 / Le substratum organique dans les dépôts calcaires, sa signification (Wladimir D. Nesteroff) 24986. T. 6, '56, Fasc. 4-5, p. 381-90 / Manufacture of brick and tile from extruded limestone (L. R. Whitaker) 25501. vol. 8, '56, N. 91, p. 188-89 / Rates and activation energy for the decomposition of limestone (H. C. Bijawati) 25581. '57, N. 11, p. 331-332 / Decomposition rate of limestone (Gordon S. G. Beveridge) 25581. '57, N. 24, p. 758 / Sur l'âge liasique des calcaires à brachiopodes siliceux du puits de Kralfallah, au Sud de Saïda [Algérie occidentale] (André Gourion) 26009. T. 244, '57, N. 20, p. 2526-28 / Classification of limestones and dolomites on basis of Ca-Mg ratio (G. V. Chilingar) 30700. vol. 27, '57, N. 2, p. 187-89. Bois d'Arc pay spurs limestone exploration (E. Barrett, E. F. Culp) 33372. vol. 55, '57, N. 22, p. 169-71, 173 / Limestone on Duke islands. 34847. vol. 56, '55, N. 650, p. 926-31 / Big limestone tonnage job, 36471. vol. 99, '56, N. 9, p. 49-55. - s. a. Erdöl-vorkommen - Goniatiten - Sandstein

**Kalkül:** Le calcul différentiel et intégral dans les espaces localement convexes (J. Sebastião y Silva) 23001. vol. 20, '56, p. 743-750 / Formalisation du calcul propositionnel implicatif à  $\lambda_0$  valeurs de Łukasiewicz (Alan Rose) 26009. T. 243, '56, N. 17, p. 1183-85 / Sur le calcul des expressions  $Jr(Z)Yr+p(z) \vdash Yr(Z) Jr+p(z)$  (Ma Min-Yuan, Roger Brepson) 26009. T. 244, '57, N. 5, p. 548-550 / L'algèbre et le calcul (B. Parain) 33785. A. 12, '57, N. 107, p. 151-59

**Kalkulation:** Small shops can calculate costs (Joseph Mencotti) 21120. vol. 100, '56, N. 26, p. 152-153. Kalkulacija privredne organizacije i kalkulacija narodnog odbora (B. Race) 33191. G. 2, '54, p. 19-26. O pravovych formach osuščestvlenija chozjajstv. raščeta (I. B. Novickij) 37269. '53, 5, p. 75-88. Material'naja zainteresovanost' v osuščestvlenii chozjajstvennogo raščeta (Kiselev) 39334. '57, 2, p. 140-45



- Kalliapseudes:** A new species of *Kalliapseudes* [Tanai-  
dacea] from South Africa (A. C. Brown) 21818. vol.  
9, '56, N. 104, p. 582-86
- Kallikrein** siehe unter Padutin
- Kallimachos [Dichter]:** Callimachus and Conopion (G.  
Luck) 25746. vol. 6, '56, N. 3-4, p. 225-230
- Kalmücken** siehe Sprichwort
- Kalomel** siehe Kristall - Ultrarot
- Kalorie:** Les besoins en calorici [Comités des besoins  
en calories de l'O.A.A.] 21582. vol. 11, '57, N. 2,  
p. 53-102 / The decrement in calorie requirements  
with increasing age in women (J. V. G. A. Durnin)  
30566. vol. 135, '57, p. 13P-14P
- Kalorimeter:** Electronic recording calorimeter. 25792.  
vol. 19, '57, N. 215, p. 171 / Sur l'emploi du micro-  
calorimètre E. Calvet pour la mesure des dégage-  
ments de chaleur de courte durée (Edouard Calvet,  
Frédéric Camia etc.) 26009. T. 242, '56, N. 17, p.  
2135-73 / Calorimètre adiabatique pour l'étude de la  
chaleur d'hydratation des ciments (René Alegre,  
Michel Minerbe) 26009. T. 242, '56, N. 22, p. 2629-  
31 / Calorimètre du type Nernst-Magnus pour la mesure  
des capacités calorifiques jusqu'à 1600°C (Michel  
Olette) 26009. T. 244, '57, N. 7, p. 891-94 / Calori-  
mètre en or pour étude thermochimique des solutions  
avec une sensibilité thermométrique de 0,00005°. Détermination de la chaleur spécifique des solutions  
d'iodure de césium à 0,03% près (A. F. Kapoustinsky,  
I. I. Lipilina, O. J. Samoilov) 29804. T. 54, '57, N. 5,  
p. 343-47 / Etude du fonctionnement d'un calori-  
mètre adiabatique à régulation automatique (R. Alé-  
gre) 36019. '57, N. 499, p. 113-19 / Réalisation d'un  
calorimètre adiabatique à régulation automatique (M.  
Minerbe) 36019. '57, N. 499, p. 119-22
- Kalorimetrie:** Calorimetric determination of absolute  
temperature (D. Pancroft) 21025. vol. 23, '55, p. 142-  
47 / Heat units and temperature scales for calori-  
metry (H. F. Stimson) 21025. vol. 23, '55, p. 614-  
22 / Etude calorimétrique de la décomposition ther-  
mique des trihydrates d'alumine (Max Michel) 26009.  
T. 244, '57, N. 1, p. 73-74 / Réalisation d'un dis-  
positif automatique de microcalorimétrie adiabatique.  
Application à la mesure de périodes radioactives et à  
la comparaison des étalons de radium (M. Lecoq, J.  
Robert) 30575. T. 17, '56, Suppl. zu N. 11, p. 150A-  
158A. - s. a. Hydrargillit
- Kalotermes** siehe unter Calotermes
- Kalter Krieg:** American policy in the new phase of the  
Cold War. 24383. vol. 11, '55, N. 3, p. 97-99 / Nego-  
tiating an end to the Cold War (G. F. Hudson) 25890.  
vol. 20, '55, N. 3, p. 193-99 / Kalt Krig på ekono-  
misidan (T. Norwid) 29120. A. 52, '56, N. 10, p. 22-  
24 / Reprise de la Guerre froide (Christian Moreux)  
30282. A. 38, '56, N. 1926, p. 2427 / The semantics  
of the Cold War (William A. Glaser) 34635. vol. 20,  
'56, p. 691-716 / Propaganda and people in the Cold  
War (Gerald L. Steibel a. o.) 34635. vol. 20, '56,  
p. 757-760
- Kaltformung:** Developments in cold-forming processes  
31468. vol. 90, '57, N. 2323, p. 1139, 1191 / Buick  
cold-forms serrations on hardened shafts (Charles  
H. Wick) 31469. vol. 62, '56, N. 5, p. 177-80 / The  
existence of microcracks after cold-work (A. N. Stro-  
33889. vol. 2, '57, N. 93, p. 1-4. - s. a. Laue-Mi-  
thode
- Kalzit:** Calcit-og cementherdning (Johs. Rutle) 38067.  
103, '56, N. 22, p. 499-503. - s. a. Foraminifera  
Magnesium - Zink
- Kalzium:** Observations and quantitative radioautograph  
studies of calcium deposited in vivo in forming Hava-  
sian systems and old bone of rabbit (J. S. Arnold a.  
o.) 20903. vol. 99, '56, p. 291-313 / Calcium and  
phosphorus metabolism (D. H. Copp) 20987. vol. 22,  
'57, N. 2, p. 275-85 / Investigation of chemical separa-  
tion methods for Ca and Sr. Quantitative determina-  
tion of both elements in Ca-Sr mixtures by the isotopi-  
dilution method (G. Leljaert, J. Eeckhaut) 21346. vol.  
16, '57, N. 4, p. 311-320 / Variazione, dal centro al  
lembo del sole, del profilo della linea spettrale  $\lambda=422$   
del Cal (T. Fortini, G. Caprioli) 23001. vol. 20, '56,  
p. 773-777 / The output of  $^{45}\text{Ca}$  from frog muscle (E.  
J. Harris) 23412. vol. 23, '57, N. 1, p. 80-87 / The  
binding of calcium ions by adsorbed protein in cane  
sugar juice (M. C. Bennett) 25581. '57, N. 32, p. 1099-  
1100 / Préparation simultanée de calcium et de silic-  
co-aluminium (Jean-Lucien Andrieux, Etienne Bonnier)  
26009. T. 243, '56, N. 18, p. 1259-62 / Photocon-  
ductibilité du métaantimoniate de calcium (Joseph  
Janin, Louis Cotton) 26009. T. 243, '56, N. 6, p. 580-  
82 / Efficacité biologique comparée de divers sels  
de calcium en fonction du taux calcique du régime  
alimentaire (Denise Hugot, Jean Causeret) 26009.  
T. 244, '57, N. 7, p. 948-50 / Ustojčivost' gidrosul'-  
foaluminata kal'cija v portlandcementnom kamne (P.  
P. Budnikov) 26532. T. 113, '57, p. 1272-75 / The  
blood calcium response of the chicken to parathyroid  
extracts (Donald Polin a. o.) 27119. vol. 60, '57,  
p. 1-5 / The relation of the calcium content of potato  
tubers to the quality of potato chips (Keng Chock Ng a.  
o.) 27766k. vol. 11, '57, N. 2, p. 118-22 / Studio sull'  
assorbimento rettale del calcio e dell'ormone para-  
tiroideo (Carlo Mincato) 28107. A. 116, '57, N. 5, p.  
206-209 / Some effects of intravenously administered  
calcium on inorganic phosphate metabolism (Howard  
H. Hiatt, David D. Thompson) 29819. vol. 36, '57, N.  
4, p. 573-80 / The ultrafiltrable calcium of human  
serum. 1. Ultrafiltration methods and normal values  
(T. X. Toribara, A. Raymond Terepka, Priscilla A.  
Dewey) 29819. vol. 36, '57, N. 5, p. 738-48 / The  
intracellular calcium contents of some invertebrate  
nerves (R. D. Keynes, P. R. Lewis) 30566. vol. 134,  
'56, p. 399-407 / The "staircase" phenomenon and  
the action of calcium on the heart (R. Niedergeserke)  
30566. vol. 134, '56, p. 569-83 / On cation exchange  
capacity determinations using the radiotracer method  
with calcium-45 (P. Graff-Petersen) 31660. vol. 13,  
'56, Pt. 3, p. 153-57 / Ionized and neutral calcium in  
the atmospheres of the cepheids  $\eta$  Aquilae and  $\zeta$   
Gemini (W. N. Abbott) 32309. vol. 116, '56, N. 3,  
p. 269-76 / Alterations in calcium metabolism in  
cancer patients treated with 6-diazo-5-oxo-L-nor-  
leucine (W. P. Laird Myers a. o.) 34469. vol. 93, '56,  
p. 314-318 / Comparative metabolism of  $\text{Ca}^{45}$  and  
 $\text{Ra}^{226}$  (B. J. Stover a. o.) 34469. vol. 94, '57, p. 269-  
72 / Photometric estimation of calcium (R. W. R. Ba-  
ker) 35035. T. 74, '55, p. 502-506 / The calcium  
content of commercial white bread (V. R. Goddard,  
M. W. Marshall) 38016. '52, N. 1055, p. 1-24 / Calcium



requirements of dairy cattle (H. T. Converse) 39016. '54, N. 1092, p. 1-25 / Serum total calcium and the so-called dialytic calcium in children (M. Sato) 38349. vol. 64, '56, Suppl. 4, p. 157-67 / Metaniobatj kal'cija i barija i ich gidraty (E. I. Krylov, Ju. I. Alekseev) 39892. T. 25, '55, Vyp. 6, p. 1052-57. - s. a. Aleurites - Azotobacter - Bariumtitanat - Bilirubin - Chlorophyceae - Citrus - Hormon - Hyperkalzämie - Ionenaustauscher - Kalkstein - Kropf [med.] - Montmorillonit - Neurospora - Nerv [anatom.] - Nephrektomie - Panicum - Parakeratose - Schlacke - Testosteron - Testosteronpropionat - Titan [chem.] - Titration - Torf - Versene - Wasserstoff - Zink

alzumchlorid: Alguns elementos de correção das salmouras de cloreto de cálcio usadas em instalações frigoríficas (J. Freixo) 26088. A. 11, '56, N. 125, p. 25-26. - s. a. Bariumchlorid - Bariumnitrat - Fleisch - Kaliumchlorid - Kasein - Natriumchlorid

alzumcyanamid: A new method for determination of calcium cyanamide in commercial lime nitrogen (M. Sato, T. Fujisawa, S. Sato) 26437. vol. 23, '55, p. 238-240

alzumfluorid siehe Kuspudin - Lumineszenz

alzumhydrid: La réduction du bioxyde de titane et la silice par l'hydrure de calcium. Etude des réactions entre ces oxydes et les siliciures de calcium (Bichara) 21456. Ser. 13, T. 1, '56, mai-juin, p. 1 399-435

alzumhypochlorit: O samoproizvol'nom razloženíi gipochlorita kal'cija v vodnom rastvore (A. Ju. Prokopčik) 39890. T. 29, '55, Vyp. 6, p. 1020-26

alzumkarbid: Protection for calcium carbide. 25919. vol. 92, '56, N. 2342, p. 132 / Carburé de calcium par procédé thermique (L. P.) 32617. '56, N. 3258, p. 400

alzumkarbonat: Calcium carbonate as an ice nucleus (James E. Manson) 30329. vol. 14, '57, N. 1, p. 85-86. Calcium carbonate in the scale from water (T. E. Wallis) 30338. vol. 76, '56, Pt. 1-2, p. 1-8. - s. a. Glykokoll

alzumlaktat: Calcium lactate industry. 25919. vol. 94, '57, N. 2410, p. 1004

alzumnitrat: Calcium nitrate produced by new process. 25568. vol. 38, '57, N. 7, p. 270. - s. a. Bariumchlorid - Bariumnitrat - Rubidumnitrat

alzumoxyd: Dosage rapide de CaO [éventuellement CaO+MgO] dans une chaux grasse, par thermogravimétrie (P. Remy-Genneté, P. Mauret etc.) 24949. '56, Fasc. 6, p. 955-57 / Dosage rapide des constituants essentiels d'une chaux grasse [CaO, CaCO<sub>3</sub>] (P. Remy Genneté, B. Audouze) 24949. '56, Fasc. 6, p. 957 / The system CaO-MgO-Al<sub>2</sub>O<sub>3</sub>-SiO<sub>2</sub> (J. H. Welch) 30230. vol. 183, '56, N. 3, p. 275-283. - s. a. Kuspudin - Schwefel

alzumphosphat: Contribution à la chimie des halophosphates de calcium (W. L. Wamaker) 30575. T. 17, '56, N. 8-9, p. 636-40. - s. a. Chromatographie - Natrium - Phosphor

alziumsilikat: K voprosu o polimorfizme dvuchkal'cievogo silikata (N. A. Toropov) 26532. T. 112, '57, p. 467-69. - s. a. Fluorid - Tobermorit

alziumsulfat: Rastvorimost sul'fata kal'cija v rastvorach soljanoj kisloty pri 25° (I. G. Ryss, E. L.

Nilus) 39892. T. 25, '55, Vyp. 6, p. 1076-81

Kama [Fluss] siehe Schwimmende Inseln - Wolga

Kambatta: Additional notes on Kambatta of southern Ethiopia (W. Leslau) 22329. vol. 51, '56, p. 985-93

Kambium siehe Dehydrase

Kambodscha: Economic survey of Cambodia, Laos and Viet-Nam. 27539. vol. 18, '55, N. 20, p. 634-640. do. vol. 21, '56, N. 11ff., p. 343-348 / Economic independence in Cambodia, Laos, and South Vietnam. 27539. vol. 19, '55, N. 3, p. 71-73 / Natural resources of Cambodia. 27539. vol. 21, '56, N. 12, p. 378-79. La secte des Pacupata dans l'ancien Cambodge (Kamalewar Bhattacharya) 29684. T. 243, '55, Fasc. 4, p. 479-90 / Corn and peanuts. 38300. vol. 69, '57, N. 6, p. 23 / Tearful times. 38300. vol. 69, '57, N. 23, p. 29 / Mandarins and poeple (Robert Swann) 37291. '56, N. 6696, p. 562. - s. a. Fu-nan [Königreich] - Holzkohle - Schifffahrt

Kambyes: The legistimacy of Cambyes and Darius as kings of Egypt (K. M. T. Atkinson) 29597. vol. 76, '56, N. 3, p. 167-77

Kamera: The FS microfilm camera (H. F. Flemer, Ather-ton Seidell) 20866m. vol. 8, '57, N. 2, p. 127-28. Hand fundus camera (Satoshi Noyori) 21001. vol. 42, '56, p. 639-42 / A new slit-lamp color camera (J. H. Prince) 22627. vol. 57, '57, N. 1, p. 49-51 / Data camera for labeling ophthalmic stereograms (Herman J. Norton) 22627. vol. 57, '57, N. 2, p. 275-278 / Reducing camera lowers cost of engineering drawings (William H. Meier) 23058k. vol. 116, '57, N. 3, p. 48, 49, 102. Underwater camera case in acrylic. 24022. vol. 30, '57, N. 1, p. 12 / Microfilm cameras for libraries. 25556. vol. 35, '57, N. 6, p. 104 / Photography at 3,000 fathoms. British automatic underwater camera. 27138. vol. 182, '56, N. 4736, p. 738-40 / Six new jobs for your camera. 27533. vol. 114, '56, N. 1, p. 78-80 / Japanese camera manufacture. 27539. vol. 18, '55, N. 2, p. 54-55 / The Japanese camera industry. 27539. vol. 20, '56, N. 4, p. 106-109 / A lunar camera (T. W. Rackham) 29752. vol. 66, '56, N. 2, p. 61-68. Photographie de fronts de flammes de déflagration très peu lumineux et en mouvement uniforme rapide: camera à film mobile sans fin se déplaçant à la vitesse de l'image (J. de Combourieu) 29804. vol. 53, '56, N. 11-12, p. 963-69 / Recording camera (O. B. Saxby, E. H. J. Schuster) 30566. vol. 133, '56, p. 5P-6P / A new vacuum plate-camera of large capacity (L. N. D. Lucas, P. B. Sewell) 30686. vol. 33, '56, N. 12, p. 465-67 / The production of components for G.B.-Bell & Howell cameras and projectors. 31468. vol. 88, '56, N. 2269, p. 674-82 / do. N. 2276, p. 1316-24 / do. vol. 89, '56, N. 2277, p. 50-57 / Caméra 16mm à chargeur avec visée reflex. 31975. J. 22, '57, N. 240, p. 416 / Caméra pour analyse de mouvements. 31975. J. 22, '57, N. 240, p. 418 / Development of an air-borne stabilized camera mount (J. H. Miller, A. J. Alexander) 38409. vol. 73, '54, Pt. II, p. 184-186. - s. a. Photogrammetrie

Kamerun: The Cameroons. 26783. A. 11, '55, N. 506, Beil. / Frans Kameroen: economische ontsluiting afhankelijk van betere verbindingen. 26869. J. 49, '55, N. 18, p. 16-17 / Le Cameroun au seuil de l'aventure. 27393. T. 293, '57, p. 134-36 / Apathy: an



- example for British Cameroons (G. B. Lawrence) 39725. '56, p. 87-94. - s. a. Erdölbohrung - Schmelz- - Weg
- Kaminskei, Melécio: P. Melécio Kaminskei, O.S.B.M. [† 1957] 35490. vol. 17, '57, p. 536
- Kamionka [Polen] siehe Haus
- Kamm: The history of combs (T. L. Birrell) 24022. vol. 29, '56, N. 11, p. 408-413
- Kammermusik siehe Schallplatte
- Kammerwasser: On the ophthalmotonic consensual reaction and its relationship to aqueous humor dynamics (Emile L. Prijot, Howard H. Stone) 21001. vol. 42, '56, p. 50-58 / Anti-toxoplasma precipitins in aqueous humor. New application of the agar-diffusion technique (G. Richard O'Connor) 22627. vol. 57, '57, N. 1, p. 52-57 / Aqueous humor flow. The effects of a ganglionic blocking drug, pentolinium, on certain aspects of aqueous humor dynamics (David A. Rosen) 22627. vol. 57, '57, N. 3, p. 361-65 / Chemical composition of human aqueous humor. Effects of acetazoleamide (B. Becker) 22627. vol. 57, '57, N. 6, p. 793-800 / Action of diamox and ammonium chloride on formation of aqueous humour (M. E. Langham, P. M. Lee) 23938. vol. 41, '57, N. 2, p. 65-92. - s. a. Ascorbinsäure - Bikarbonat - Hyaluronidase - Lactat
- Kampala [Uganda]: Chaotic spontaneity (Roger Falk) 37291. '57, N. 6724, p. 611
- Kampfer: Camphor: new competitive lineup. 25556. vol. 34, '56, N. 48, p. 5868 / Structure des solides et absorption dipolaire hertzienne des composés organiques: camphre et dérivés (Marie Freymann) 30575. T. 17, '56, N. 4, p. 326-329. - s. a. Arrhythmie [med.] - Epilepsie
- Kamphen: O vzaimodejstvii kamfena s razbavlennoj azotnoj kislotoj (S. S. Nametkin) 26532. T. 87, '52, p. 979-982
- Kamtschatka: Naibolee rannee pečatnoe izvestie o pervoj Kamčatskoj ekspedicii [1725-1730 gg.] (V. J. Grekov) 31058. '56, N. 6, p. 108-112 / Russkie pocho- dy na Kamčatku do Atlasova (M. I. Belov) 31073. T. 89, '57, p. 25-35. - s. a. Fauna - Fumarol - Unterir- disches Wasser
- Kamyschinka [Fluss]: O drevnej rečke Kamyšinke (M. F. Kolbin) 31073. T. 89, '57, p. 153-54
- Kanada: L'économie canadienne - ses rapports avec le commerce international (W. E. Scott) 23150. A. 26, '57, N. 128, p. 90-91 / Canada and Commonwealth affairs (D. J. McDougall) 25363. vol. 37, '56, N. 3, p. 247-64 / Strength of a nation - Canadian economy (S. J. Cook) 25556. vol. 34, '56, N. 30, p. 3584. Canada: export to survive (S. J. Cook) 25556. vol. 35, '57, N. 16, p. 62 / Sixty years ago and now (Arthur Maheux) 26305. T. 15, '54, p. 117-122 / Le Canada français est-il médiéval? (R. Laplante) 26305. T. 17, '56, p. 169-76 / The Canadian economy (George J. Lavere) 26305. T. 15, '54, p. 212-218 / The higher law and the national economy (Donald A. MacLean) 26305. T. 15, '54, p. 233-45 / Canada's slow road to national maturity (W. E. Greening) 26305. T. 17, '56, p. 242-250 / Nos ressources naturelles (G. E. LaMothe) 26305. T. 15, '54, p. 246-254 / The United States and Canada as neighbors and partners (Massey) 26451. vol. 30, '54, N. 777, p. 762-64 / Current aspects of U.S.-Canadian relations [Murphy] 26451. vol. 33, '55, N. 846, p. 411-644 / Le Canada évolue vers une économie plus prospère et mieux équilibrée. 26783. A. 11, '55, N. 511, p. 7-8 / Canada à la conquête du Nord. 26783. A. 11, '55, N. 513, p. 8-9 / De betekenis van Canada als immigratie-land in het licht van de werkloosheidsverschijnselen in 1954 (A. S. Tuinman) 26857. J. 40, '55, N. 1967, p. 148-50 / Canada in 1956. Government and municipal works. 27144. vol. 40, '57, N. 5, p. 645-52 / Canadian developments. 27144. vol. 40, '57, N. 6, p. 841-48 / Canada: one of U.S. agriculture's best cash customers (Montell Ogdon) 27786. vol. 20, '56, N. 10, p. 7-8, 18 / La trayectoria de la economía canadiense (L. Rubio Garcia) 32230. '56, N. 58, p. 67-73 / Canada valt hard tegen als jachtland. 32732. J. 61, '56, N. 18, p. 311 / Notes on an underdeveloped country (R. H. S. Crossman) 32813. vol. 52, '56, N. 1335, p. 443-444 / Canada's economy in 1955. 37379. vol. 163, '56, N. 4069, p. 239-40 / Canada in 1956. 37379. vol. 165, '57, N. 4119, p. 227 / New Tory leader? 38300. vol. 68, '56, N. 23, p. 31 / Declaration of independence. 38300. vol. 68, '56, N. 24, p. 32 / Year of plenty. 38300. vol. 68, '56, N. 27, p. 24 / Cash for everyone. Canada's Social Credit Party. 38300. vol. 69, '57, N. 11, p. 22-23 / Challenge from the West. 38300. vol. 69, '57, N. 17, p. 27-28 / Election prospects. 38300. vol. 69, '57, N. 23, p. 30 / Upset. 38300. vol. 69, '57, N. 25, p. 31 / Canadian reappraisal (Hammond Innes) 38303. vol. 38, '57, N. 7, p. 179-80 / do. (Geoffrey H. Wood) N. 11, p. 313-14 / do. (Tom Kent, Roland Hunter) N. 13, p. 388. do. (H. Innes) N. 16, p. 484 / Humble pie. 38303. vol. 38, '57, N. 12, p. 354-55 / The frontier and democratic theory (S. D. Clark) 38528. vol. 48, '54, Ser. 3, Sect. 2, p. 65-75 / Anglo-amerik. soperničestvo v Kanade (V. Suščenko) 39334. '53, 9, p. 52-65. - s. a. Aluminium - Anleihe - Arbeiter - Aussenhandel - Ausstellung - Auswanderung - Bank [Geld-] - Bibliothek - Bleigewinnung - Brau - Chemikalien - Chemische Industrie - Einwanderung - Eisenbahn - Eisen- erz - Energiewirtschaft - Erdöl - Erdölvorkommen - Erdölwirtschaft - Erziehung - Fauna - Fernmelde- - Finanzwirtschaft - Fischerei - Flüchtling - Forstwis- senschaft - Französisch [Spr.] - Goldgewinnung - Holzschliff - Industrie - Industrieforschung - Inter- nationale Flüsse - Investition - Kirchenbau - Kohlen- bergbau - Kommunismus - Kupfergewinnung - Maschi- nenbau - Mineral - Museum - Musik - Nickel - Obst - Papierindustrie - Pharmazeutische Industrie - Pipe- line - Reaktor - Recht - Schulwesen [allg.] - Schul- wesen [höh.] - Strafrecht - Strassenverkehr - Tem- peratur [Luft-] - Textilindustrie - Theater - Titan [chem.] - Trust - UNESCO - Universität - Uran - Vereinigte Staaten v. Amerika - Verkehr - Verteidi- gung [militär.] - Zink - Zirkon - Zolltarif
- Kanada [Geschichte]: The defences of Canada, 1710 (G. S. Graham) 25363. vol. 37, '56, N. 2, p. 167-169. Aperçu des premiers peuplements de l'ouest (Gustave Lanctôt) 38528. vol. 48, '54, Ser. 3, Sect. 1, p. 13-18. Cadieux et sa complainte (L. de Montigny) 38528. vol. 47, '53, Sect. 1, Ser. 3, p. 1-32. - s. a. Schul- wesen [allg.]
- Kanadabalsam: Etude de la composition des sécrétions

'abietinées. L'oléorésine de *Abies balsamea* [baume du Canada] (R. Lombard, B. Rotovic etc.) 26009. T. 42, '56, N. 16, p. 2033-2034

kanadier: La position des Canadiens français dans l'industrie et le commerce (Roger Vézina) 26305. T. 5, '54, p. 291-99 / What is a Canadian? (F. Bronner) 26305. T. 15, '54, p. 391-94

kanadisch [Literatur]: English-Canadian poetry, 1944-1954 (D. Pacey) 26305. T. 15, '54, p. 255-265

kanal [Wasserstrasse]: Zalužnie smačivaemoj častinutrennich otkosov krupnych kanalov (Ju. P. Bjalovič) 23798. 38. '53, p. 128-31 / Pour la modernisation des canaux de l'est. 36027. A. 28, '56, N. 14, p. 512

kanalisation: Zmrazování půdy při zakládání kanalizačních staveb (J. Jondáš) 39312. R. 35, '56, Č. 11, p. 374-75 / Poznámka k otázce stanovení infiltrace a vniknutí vody do stokové sítě (A. Nejedlý) 39312. R. 36, '57, Č. 2, p. 50-51

kanarische Inseln: Spain's "fortunate isles", the Canaries (Jean Shor, Franc Shor) 32557. vol. 107, '55, N. 4, p. 485-522. - s. a. Archiv - Buchdruck - Fischerei - Papierindustrie

kanadinskij, Vasilij: The aesthetic theories of Wassily Kandinsky and their relationship to the origin of non-objective painting (Peter Selz) 22906. vol. 39, '57, p. 127-136 / Old Master and mistress. Wassily Kandinsky and Gabriele Munter. 38300. vol. 69, '57, N. 11, p. 46, 48

kanev [Russland]: O prirode kanevskich "gor" (V. K. Gavriš) 26532. T. 113, '57, p. 414-417

kaninchen: Hand-rearing of rabbits (Doris M. Hills, I. Macdonald) 32608. vol. 178, '56, N. 4535, p. 704-705. Krolikovodstvo (D. M. Romanovskij) 34184. G. 43, '54, 5, p. 56-62

kano [Nigeria]: The Kano chronicle (M. Hiskett) 29674. '57, p. 79-81. - s. a. Landwirtschaft

kanonisches Recht siehe unter Kirchenrecht

Kansas [USA] siehe Abwasser - Erdölbohrung - Straßenbau

Kant, Immanuel: Il segreto di Kant, ossia la metafisica della metafisica (A. Pastore) 23004c. vol. 89, '54-55, p. 3-38 / Ridiscussione del segreto di Kant ossia della metafisica della metafisica (Annibale Pastore) 23004c. vol. 89, '54-55, p. 167-186 / Kant and modern philosophy (Nathaniel Lawrence) 35335. vol. 10, '56-57, N. 3, p. 441-456 / Kant et la chimie (Henri Dussort) 36093. A. 81, T. 146, '56, N. 3, p. 392-97 / Kant y la escolástica actual (Guido Soaje Ramos) 36652. A. 12, '57, p. 62-66 / Un nuovo saggio sulla vita di Kant (Livio Sichirollo) 37539. vol. 29, '55, p. 104-106 / Kant e la storiografia in uno studio recente (P. Salvucci) 37539. vol. 29, '55, p. 107-116

Kantemir, Antioch Dmitrievič: Note sur Antioche Kantemir (G. Calinescu) 37584. T. 3, '54, p. 39-46

Kantharos: Le canthare de Stevensweert (A. Roes, W. Vollgraff) 32328. T. 46, '52, p. 39-68

Kaolin: High temperature reactions in Kaolin type clays (Richard R. West) 20862g. vol. 36, '57, N. 2, p. 55-

58 / Cat cracking with kaolin catalyst (D. Beyler, J. D. Maerker, J. W. Schall) 33372. vol. 55, '57, N. 22, p. 95-97 / How kaolin works for cat cracking (D. Beyler, J. B. Maerker, J. W. Schall) 33844. vol. 36, '57, N. 5, p. 213-215. - s. a. Benzin

Kaolinit: Etude en microscopie électronique de l'altération des cristaux de kaolinite (A. Oberlin, Mathieu-Sicaud, Cyrille Tchoubar) 26009. T. 244, '57, N. 11, p. 1524-26 / Altération des cristaux de kaolinite: détermination par microdiffraction électronique, de la structure des produits altérés (A. Oberlin, Mathieu-Sicaud) 26009. T. 244, '57, N. 12, p. 1658-1661. Thermodynamic properties of water adsorbed on soil minerals. II. Kaolinite (J. Rex Goates, S. John Bennett) 37161. vol. 83, '57, N. 3, p. 325-330. - s. a. Anion - Ultrarot

Kaparov, Gavril: Gavril Kaparov (M. Miteva) 31384. G. 11, '55, 11, p. 3

Kapazität (elektr.): Formulas for computing capacitance and inductance (Snow) 25696kg. 544, '54, 69 p. / The capacitance between diode electrodes in the presence of space charges (C. S. Bull) 34361m. vol. 104, '57, Pt. B, N. 16, p. 374-78 / Methods for the precise measurement of the temperature coefficient of capacitance (I. Bady) 34407. vol. 11, '55, p. 201-211

Kapica, Petr Leonidovič: Kapitsa (J. D. Cockcroft) 32608. vol. 179, '57, N. 4556, p. 392 / H-hostage. 38300. vol. 68, '56, N. 4, p. 20

Kapillar: Further study on the endocrine relations of capillary resistance (Jenő Kramár a. o.) 27119. vol. 60, '57, p. 589-96 / Observations on the capillary blood vessels of the human nail fold (E. W. Walls, T. J. Buchanan) 29641. vol. 90, '56, p. 329-336 / Photomicrographic studies on the nail bed capillary networks in human control subjects (William C. Gibson a. o.) 30369. vol. 123, '56, p. 219-231 / The mediation of altered capillary permeability in acute inflammation (W. G. Spector) 30497. vol. 72, '56, N. 2, p. 367-80. Simple selection method for capillaries derived from physical flow conditions (W. R. Briskin, L. Cooper, C. K. Chu) 35040. J. 65, '57, N. 5, p. 56-57 / Signification des données graphiques capillaires pulmonaires (Van Bogaert A.) 38632. vol. 8, '55, p. 388-406. - s. a. Avitaminose

Kapital: Det riskvilliga kapitalets förvaltning. 20660. A. 30, '57, N. 2, p. 89 / Formazione del capitale e progresso economico (E. Lundberg) 23115. A. 12, '56, N. 2, p. 144-49 / Capital formation in the Cold War (G. Hutton) 23132. vol. 107, '57, N. 372, p. 33-39. Capital y estado. 23726. A. 15, '56, N. 172, p. 37. Stress need for adequate capital (A. Calalang) 25494. vol. 7, '55, N. 7-8, p. 7-8 / Capital expenditure in 1954 (C. P. Neidig) 25556. vol. 33, '55, N. 2, p. 104. Capital spending on the rise. 25556. vol. 34, '56, N. 48, p. 5860-62 / Capital spending off pace. 25574. vol. 80, '57, N. 12, p. 22 / W. German capital exports. 25919. vol. 92, '56, N. 2353, p. 647 / States enter capital market. 25919. vol. 93, '56, N. 2371, p. 255. Capital issues in private sector since 1948. 25919. vol. 93, '56, N. 2377, p. 555 / Recent trends in capital market (P. A. Seshan) 25919. vol. 93, '56, N. 2390, p. 78-80 / Medium-term finance for industry. 25919. vol. 94, '57, N. 2412, p. 1086 / The theory of capital



- and its time measures (Conrad Alexander Blyth) 26617. vol. 24, '56, p. 467-79 / A note on Mr. Blyth's article (John D. Sargan) 26617. vol. 24, '56, p. 480-81 / Public capital formation in Australia, 1919-20 to 1929-30. 26729. vol. 31, '55, N. 61, p. 299-310. Economic growth and capital accumulation (T. W. Swan) 26729. vol. 32, '56, N. 63, p. 334-61 / A note on the English capital market as a source of funds for home investment before 1914 (A. R. Hall) 26760. N.S. vol. 24, '57, p. 59-66 / Het kapitaalmarktprobleem in Zwitserland. 26869. J. 49, '55, N. 50, p. 8-9 / Distribucion de capitales. 27285. A. 59, '56, N. 3035, p. 853-54 / El mercado de capitales en España. 27285. A. 59, '56, N. 3041, p. 973-75 / Aliquien tiene que ser. 27285. A. 59, '56, N. 3043, p. 1013-15 / Capital spending: higher than ever - and headed up. 27533. vol. 115, '57, N. 6, p. 112-113. Capital spending up for keeps. 27533. vol. 114, '56, N. 7, p. 88-89 / The problem of working capital in Communist China (G. L. V. Hooton) 27539. vol. 19, '55, N. 20, p. 612-14 / Capital formation and economic progress (Erik Lundberg) 27539. vol. 20, '56, N. 11, p. 325-27 / Avansitë pri kapitalnoto stroitelstvo (V. Docev) 27654. '57, N. 2, p. 37-42 / Njakoi vuprosi za stojnostta na kapitalnoto stroitelstvo (G. Sopov) 27654. '56, N. 9, p. 20-30 / Monopolistič. kapital i ego rol' v ekonomike Anglii (A. Sapiro) 31118. 8. 33. '57, 3, p. 120-128 / German capital stock market is gradually getting back to normal. 32094. vol. 45, '55, N. 10, p. 373 / Kapitaltrongen i jordbruket (Aksel Tveitnes) 32989. A. 22, '56, N. 20, p. 434-37 / On capital productivity, input allocation and growth (Francis M. Bator) 34744. vol. 71, '57, p. 86-106 / Capital-output ratios of certain industries (V. V. Bhatt) 35303. vol. 36, '54, N. 3, p. 309-319. Relation of capital-output ratio to firm size in American manufacturing (H. S. Davis) 35303. vol. 38, '56, N. 3, p. 286-93 / Farming capital. 37379. vol. 163, '56, N. 4073, p. 374 / Germany in the capital market. 37379. vol. 163, '56, N. 4074, p. 388 / Austria to recreate her capital market. 37379. vol. 163, '56, N. 4083, p. 722-23 / Capital goods in demand. 37379. vol. 163, '56, N. 4083, p. 128 / New capital required. 37379. vol. 165, '57, N. 4125, p. 414 / Plea for a flexible capital market. 37379. vol. 165, '57, N. 4126, p. 456-58 / Industry's capital outlay. 37379. vol. 165, '57, N. 4130, p. 601-02 / Turning point? 37379. vol. 165, '57, N. 4131, p. 643 / Re-creation of the Austrian capital market. 37379. vol. 166, '57, N. 4139, p. 13-15 / O roli kapital'nogo stroitel'stva v socialističeskom vosproizvodstve (V. Girovskij) 39334. '56, 12, p. 32-45 / The capital question (C. Hutton) 39478. '56, N. 2, p. 1-5 / An answer to the capital question (R. Kahn) 39478. '56, N. 3, p. 1-4 / De publieke kapitaalmarkt in 1955 (I. I. Klant) 26857. J. 41, '56, N. 2019, p. 180-182
- Kapitalertragssteuer:** Le recouvrement de la taxe proportionnelle sur les revenus des valeurs mobilières (D. Laroche) 23150. A. 26, '57, N. 133, p. 428-429. Taxation of capital gains. 25919. vol. 93, '56, N. 2388, p. 1094 / Nogle bemærkninger om kapitalvindingsafgiften økonomisk og skatteetisk belyst (J. S. Dich) 32599. vol. 93, '55, N. 3-4, p. 118-47
- Kapitalismus:** Capitalismo: sus enfermedades, sus pecados. 27285. A. 59, '56, N. 3039, p. 933-935. Lesson in capitalism. 25574. vol. 79, '56, N. 19, p. 34 / People's capitalism in U.S. 25919. vol. 92, '56, N. 2360, p. 1001 / The new people's capitalism. 25919. vol. 93, '56, N. 2381, p. 766 / "People's capitalism in America. 25919. vol. 94, '57, N. 2394, p. 16 / Perežitki kapitalizma v soznanii ljudej pri socializmu i puti ich preodelenija (S. Kovalev) 31118. 33. '53, p. 26-40 / W sprawie rozwoju kapitalizmu w rolnictwie (W. Herer) 33223. R. 11, '57, 6, p. 100-1
- The interplay of capitalism and socialism in the American economy (Eduard Heimann) 37112. vol. 24, '57, N. 1, p. 87-111 / Osnovnoj ekonomič. zakon sovremennojo kapitalizma (L. A. Lunc) 37269. '53, 2, p. 108-22 / Osnovnoj ekonomič. zakon sovremennojo kapitalizma i buržuaznoe gosudarstvo (G. Ch. Sachnazarov) 37269. '53, 4, p. 39-52 / Apologetič. legenda o "Neporočnom začatiji" kapitalizma (Ju. Kučinskij) 39336. '57, 4, p. 137-140 / Vozdejstvie osnovnogo ekonomič. zakona sovremennojo kapitalizma na razvitie tehniki (A. Zvorykin) 39334. '53, 5, p. 34-47 / Puti obespečenija maksimal'noj kapitalistič. pribyli. 39334. '53, 5, p. 107-23 / Mif o "reguliruemoj ekonomike" kapitalizma i neizbežnost' ekonomič. krizisov (R. Chafizov) 39334. '57, 6, p. 114-20 / Reakcionnaja suščnost' teorii "Reguliruemoj ekonomiki" kapitalizma (A. Komienko) 39334. '54, 9, p. 106-118 / Rola parfstwa w ekonomice współczesnego kapitalizmu (J. Zawadzki) 39900. R. 12, '57, N. 11, p. 1,5
- Kapitell:** Roma [Via aurelia] - capitulo romano da Lorium (Bianca Maria Felletti Maj) 23001s. vol. 9, '55, p. 199-204
- Kaplansky, Irving:** Dokazatel'stvo gipotezy Kaplanskogo (F. V. Širokov) 39110. T. 11, '56, V. 4, p. 167-68. - s. a. Engel [Mathematiker]
- Kaposische Krankheit:** Kaposi's disease manifesting in the eye (I. Sacks) 23938. vol. 40, '56, N. 9, p. 574
- Kapuziner:** Fervor concepcionista en la Orden capuchina. Un recorrido a la legislación (Fidel de Pamplona, OFM Cap.) 22751. A. 16, '56, p. 85-118 / L'Istituto storico dei Padri Cappuccini e l'Immacolata concezione (Giuseppe Filograssi) 25721. A. 108, '57, vol. 2, p. 408-13 / De superiorum generalium electione tempore regiminis alteri [1804-1885] I. (Melchior [Turrado] a Pobladura) 25803. A. 27, '57, p. 166-95
- Karabil'** [Turkmenistan] siehe Löss
- Karachi** siehe Fischwirtschaft - Flüchtling
- Karadžić, Vuk Stefanovič:** Jedan Vukov latinizam (S. Matic) 32526. Kn. 5, '53, ('54), p. 337-40
- Karakalpakistanisch** [Sprache]: Tipy atributivnyh slovosostanij v Karakalpakskom jazyke (N. A. Baskakov) 39335k. G. 5, '56, 6, p. 79-91
- Karakorum:** Expedição italiana ao Karakorum (A. Marussi) 23592. vol. 74, '56, N. 7-9, p. 253-68 / Gravitmetric and magnetometric surveys performed by the Italian Karakorum expedition 1954-1955 (A. Marussi) 24637. '56, N. 41, p. 1-8
- Karakul:** Curl types in the hair coat of Karakul sheep (W. J. Hugo, C. J. Zaaiman) 27548. vol. 32, '56, N. 4, p. 15-20. - s. a. Wasserhaushalt [physiol.]
- Kara-kum** siehe Höhle - Löss - Vegetation



Karalijčev, Angel: Pri Angel Karalijčev (L. Galina) 31384. G. 11, '55, 2, p. 9 / Po izminatite putista na Karalijčevite knigi (Z. Petrov) 36878. G. 8, '55, 11, p. 168-71

Karalis, Nicholas: Karalis and other minds (Joe Ullian) 35335. vol. 10, '56-57, N. 3, p. 525-28

Karanga [Volk]: Das Ei im Märchen der Karanga (H. v. Sicard) 22329. vol. 51, '56, p. 905-948

Karasiewo [Polen]: Karasiewo, pow. Suwałki (T. Zurow-ski) 33535. R. 23, '57, p. 155

Karaslavov, Georgi: Tvorčestvoto na Georgi Karasla-vov (P. Zarev) 31384. G. 10, '54, 2, p. 2 / "V geroič- na Koreja" - G. Karaslavov (D. Dobrev) 36878. G. 6, '53, 1, p. 185-90 / Za ruskija prevod na romana "Snach-a" (F. Nemanov) 36878. G. 7, '54, 8, p. 187-90. Prinos v borбата za mir (K. Popov) 36878. G. 9, '56, 12, p. 196 / Novijat roman na G. Karaslavov "Obik- noveni chora" (Chr. A. Grigorov) 36878. G. 9, '56, 10, p. 187-89 / Roman, kojto pročetoč s uđovolstvie (K. Angelova) 36878. G. 9, '56, 10, p. 189-91 / Vtorata čast na "Obiknoveni chora" radva i trevoži (D. I. Dimov) 36878. G. 9, '56, 10, p. 191-94 / Kniga za ostrija klasov druboj (T. Christov) 36878. G. 9, '56, 10, p. 194-95 / Izkustvoto njama vruch (D. Penev) 36878. G. 9, '56, 10, p. 196 / Novijat roman na G. Karaslavov "Obiknoveni chora" (A. Kasabov) 36878. G. 9, '56, 11, p. 177-79 / Narodut - glaven geroj (P. N. Malčev) 36878. G. 9, '56, 11, p. 179-81 / Kakvo ne mi charesa (A. Rusev) 36878. G. 9, '56, 11, p. 181- Uspech za našata literatura (N. Nedev) 36878. G. 9, '56, 11, p. 182-83 / Nešto po povod ezika i stila na vtorata čast (G. Božikov) 36878. G. 9, '56, 11, p. 183-85 / Razkrita e dulbočinata na čoveškata duša (N. Dineva) 36878. G. 9, '56, 11, p. 185-86 / Novijat roman na G. Karaslavov "Obiknoveni chora", vtorata čast (V. Jordanova) 36878. G. 9, '56, 12, p. 193-94. Osnovnite obrazi v romana (I. Tomanov) 36878. G. 9, '56, 12, p. 194 / Beležki po njakoi važni detalji (P. Seljaški) 36878. G. 9, '56, 12, p. 195 / Otrazeno e tipčnoto za epochata (K. St. Kosev) 36878. G. 9, '56, 12, p. 195-96 / Poezija v prozata (B. Pajnov) 36878. G. 9, '56, 12, p. 197 / Koe bi trjabvalo da se popravi (N. Nikolov) 36878. G. 9, '56, 12, p. 197-98. S neturpenie očkavkam tretata čast (G. P. Pajnova) 36878. G. 9, '56, 12, p. 198

Karatygin, F. I.: F. I. Karatygin. 23297. '57, 4, p. 71

Karatygin, Vasilij Andreevič: Vasilij Andreevič Kara-tygin. 38011. G. 14, '53, 5, p. 141

Karavelov, Ljuben: Ljuben Karavelov (A. Karalimčev) 31384. G. 10, '54, 4, p. 1 / Revoljucionnoto e trajnoto v publicistikata na Ljuben Karavelov (G. Boršukov) 31384. G. 10, '54, 4, p. 2 / Velik patriot i pisatel- realist (V. Josifov) 31384. G. 10, '54, 4, p. 2 / Obrazu- tut na Ljuben Karavelov v romana "Za svobodata" (I. Konev) 31384. G. 11, '55, 27, p. 2 / Živijat Kara- velov (K. Christov) 36878. G. 7, '54, 2, p. 129-138. Karavelov - literaturne teoretik i kritik (C. I. Undžie- va) 36878. G. 7, '54, 2, p. 155-66 / Ljuben Karavelov (G. Karaslavov) 36878. G. 7, '54, 3, p. 117-127. do. (P. Zarev) G. 8, '55, 4, p. 104-140. - s. a. Botev, Christo

Karbid: Zur Teilchenform bei der Karbidausscheidung aus dem  $\alpha$ -Eisen (W. Pitsch) 20222. vol. 5, '57, N. 3, p.

175-176 / Should I grind carbide wet or dry? (John Ripple) 21120. vol. 99, '55, N. 26, p. 134-136 / Car- bide dies stamp heat-treated strip, cut production costs, improve work quality (George H. de Groat) 21120. vol. 100, '56, N. 20, p. 117-21 / Cemented carbide dies for hot heading titanium bolts. 23058k. vol. 116, '57, N. 2, p. 100 / A general view of the carbide industry in Japan (T. Ishishiro) 26437. vol. 22, '54, p. 78-81 / O karbidobrazovanii v legirovan- nych staljach pri vysokom otpuske (G. V. Kurdjumov) 26532. T. 87, '52, p. 41-43 / Improved carbids for machining steel. 27138. vol. 183, '57, N. 4742, p. 106-107 / Some experiments on the composition of carbides in low-alloy steels (J. E. Bowers) 30230. vol. 183, '56, N. 3, p. 268-74 / Comparison of the strength of sintered carbides (J. Gurland) 30324. vol. 9, '57, N. 4, S2, p. 512-513 / Carbides in low-alloy steels (J. E. Bowers) 30932. vol. 29, '56, N. 14, p. 628-30 / Steel bonded carbide materials. 31468. vol. 90, '57, N. 2320, p. 967 / Metod issledovanija rav- novesij v reakcijach obrazovanija karbidov iz okis- lov pri vysokich temperaturach (V. S. Kucev, B. F. Ormont, V. A. Epel'baum) 39890. T. 29, '55, Vyp. 4, p. 629-34. - s. a. Drehbank - Bohr- - Erden [seltene] - Lactat - Oxyd - Schneid- - Stahl - Titan [chem.] - Werkzeug - Wolframkarbid

Karboanhydrase: Effects of intravenous infusion of carbonic anhydrase on carbon dioxide tension of alkaline urine (Bruno K. Ochwald, Robert F. Pitts) 21030. vol. 185, '56, N. 2, p. 426-29 / Carbonic anhydrase in the vitreous body (J. Gloster) 23938. vol. 40, '56, N. 8, p. 487-91 / Carbonic anhydrase inhibition. V. VI. (Thomas H. Maren) 30526. vol. 117, '56, p. 385-405

Karbon [Formation]: Lower carboniferous reefs of northern England (D. Parkinson) 24293k. vol. 41, '57, N. 3, p. 511-37 / K voprosu o razgraničenii baškirsko- go i Moskovskogo jarusov srednego karbona (S. V. Semichatova) 26532. T. 86, '52, p. 1203-1205 / K vo- prosu o nižnej granice i ob-eme Tul'skogo gorizonta nižnego karbona v Pripjat'skom progibe (V. K. Golub- cov) 26532. T. 111, '56, p. 1305-1307 / K izučeniju rassejannogo organič. veščestva i uglej nižne-karbo- novych otloženij russoj platformy (K. F. Rodionova) 26532. T. 112, '57, p. 287-90 / O razreze karbon na r. Sartyam (A. A. Sultanaev) 26532. T. 112, '57, p. 509-12 / Geochimič. charakteristika organič. veščest- va i bitumov rassejannyh v otloženijach ugljenosno- go govizonta nižnego karbona Kujbyčevskogo Povolž- ja (V. P. Kozlov) 26532. T. 113, '57, p. 391-394. Ob alljuvial'nych otloženijach v nižnem karbone za- padnyh rajonov Džoubassa (A. V. Sokol'skaja) 26532. T. 113, '57, p. 664-66 / Mineralogo-petrografič. kor- reljativny nižnekamennougol'nych otloženij severo-zap. kryla Podmoskovnoj kotloviny (M. G. Gordon) 26532. T. 113, '57, p. 1115-1118 / Moskovskij jarus srednego karbona v Melekesskoj vpadine (S. V. Semichatova) 26532. T. 113, '57, p. 1119-1122 / Eoštaffellovoj facial'nyj kompleks v karbone (A. A. Sultanaev) 26532. T. 113, '57, p. 1334-37 / Novye dannye po biostratigrafii verchnej časti nižnego karbona vostoč- ного sklona srednego Urala (S. N. Guseva) 26532. T. 114, '57, p. 394-397 / Osnovnye čerty paleogeografii karbona Timano-Pečorskoj provincii (V. A. Raznicyn) 26532. T. 114, '57, p. 865-68 / Stratigrafič. rasčlene- ne nižnek amennougol'nych otloženij Timansk.



- vpadin (M. I. Grajzer) 26532. T. 114, '57, p. 1087-90. K voprosu o vozraste i stratigrafič. ob-eme nižnekamenno ugol'noj terrigennoj tolščici Kujbyševskogo Povolž'ja (M. M. Gračevskij) 26532. T. 114, '57, p. 1091-93. - s. a. Alethopteris - Ammonoidea - Anthrazit - Brachiopoda - Montmorillonit
- Karbonat:** Cottonwood Creek field, Washakie County, Wyoming, carbonate stratigraphic trap (J. J. Pedry) 24293k. vol. 41, '57, N. 5, p. 823-838 / Nouveaux résultats sur la précipitation des carbonates dans les vases de la baie de Villefranche-sur-Mer (Claude Lalou) 26009. T. 242, 1956, N. 24, p. 2852-2853. K voprosu o regional'noj litologii verchnejurskich karbonatnyh otloženij severo-vost. Kavkaza (I. A. Konjuhov) 26532. T. 111, '56, p. 1318-1321 / O chemogennom karbonatobrazovanii v rekach aridnoj zony (V. I. Radužev) 26532. T. 114, '57, p. 180-181. Thermal decomposition of lead carbonate (E. A. Peretti) 29562. vol. 40, '57, N. 5, p. 171-173 / Studies on bacterial precipitation of carbonates in sea water (C. Lalou) 30700. vol. 27, '57, N. 2, p. 190-95 / Gas-volumetric analysis of carbonates (S. Abe, Bi Shima) 36789h. vol. 7, '55, p. 515-23. - s. a. Karst [geol.] - Wolfram
- Karbonatit:** Les carbonatites de la Lueshe [Kivu, Congo belge] (Pierre de Béthune, André Meyer) 26009. T. 243, '56, N. 16, p. 1132-34 / Carbonatites in Kivu (P. de Béthune, A. Meyer) 32608. vol. 179, '57, N. 4553, p. 270-71
- Karbonsäure:** The sensitivity to metal ions of some carboxylic acids derived from pyridine or quinoline (F. Holmes, W. R. C. Crimmin) 21346. vol. 15, '56, N. 6, p. 506-507 / Acidi pirrolici nella ossidazione delle porfirine (R. A. Nicolaus a. o.) 21712. vol. 46, '56, Fasc. 10, p. 793-805 / Sugli acidi pirrolicarbonici. VII. Comportamento chimico e cromatografico di acidi C-metil-pirrol-carbonici (R. A. Nicolaus, L. Mangoni) 21712. vol. 46, '56, Fasc. 10, p. 847-64 / do. VIII. Acide 2-metil-2,4,5-pirroltricarbonico. p. 865-79. Fungal detoxication. 2. The metabolism of some phenoxy-n-alkylcarboxylic acids by *Aspergillus niger* (R. J. W. Byrde, D. Woodcock) 23411. vol. 65, '57, p. 682-86 / Contribution à l'étude du rôle biosynthétique du cycle des acides tricarboxyliques: effect de l'acidité sur la croissance bactérienne [*B. subtilis*] (J. M. Wiame, C. Rozenblum, S. Bourgeois) 23412. vol. 20, '56, N. 1, p. 43-47 / Studies on the metabolism of thiazolidine carboxylic acid by rat liver homogenate (D. Cavallini, C. de Marco, B. Modovi, F. Trasarti) 23412. vol. 22, '56, N. 3, p. 558-564 / The significance of certain carboxylic acids as intermediates in the biosynthesis of cholesterol (L. F. Adamson, D. M. Greenberg) 23412. vol. 23, '57, N. 3, p. 472-479. VIII. Estudio de los ácidos del carbón extraídos con metiletilcetona (F. Gonzalez-Sanchez) 25865. A. 15, '55, N. 82, p. 369-76 / Preparación al estado de gran pureza de los ácidos benzenocarboxílicos y de sus esteres metílicos. I. Obtención y propiedades (F. Gonzalez-Sanchez) 25865. A. 16, '56, N. 83, p. 3-14. do. II. Esteres metílicos. p. 15-23 / do. IV. Ácidos. N. 84, p. 79-87 / Sur la structure chimique des acides phléimycoliques dicarboxyliques (Raymonde Clermonté, Edgar Lederer) 26009. T. 242, '56, N. 21, p. 2600-2603 / The preparation and plant physiological activity of 1,3-benzodioxole-2-carboxylic acids (P. W. Zimmerman, William Richard Smith, Edward A. Prill a. o.) 26160. vol. 18, '57, N. 10, p. 453-62 / Polučenie složnyh efirov karbonovyh kislot, mečennych C<sup>14</sup> (T. I. Andrianova) 26532. T. 86, '52, p. 945-47. Sintez karbonovyh kislot, mečennych C<sup>14</sup> v karboksile (T. I. Andrianova) 26532. T. 86, '52, p. 533-36. Vosstanovlenie ferocenkarbonovyh kislot (A. N. Nesmejanov) 26532. T. 112, '57, p. 439-440 / A new synthesis and some reactions of 4-phenanthrenecarboxylic acid (Kenneth G. Rutherford, Melvin S. Newman) 29564. vol. 79, '57, N. 1, p. 213-214 / Tricarboxylic acid cycle activity in *Acetobacter pasteurianum* (Tsao E. King a. o.) 29695. vol. 72, '56, p. 418-21 / The role of the tricarboxylic acid cycle in acetate oxidation in *Escherichia coli* (Charles Gilvarg, Bernard D. Davis) 29726. vol. 222, '56, p. 307-319. Synthesis and metabolism of 1,3-thiazane-4-carboxylic acid derived from formaldehyde and homocysteine (J. C. Wriston jr., Cosmo G. Mackenzie) 29726. vol. 225, '57, o. 607-13 / Researches on acetylenic compounds. 53. The relative strengths of some unsaturated carboxylic acids (G. H. Mansfield, M. C. Whiting) 29802. '56, December, N. 929, p. 4761-64 / Mesomorphism and chemical constitution. 9. The preparation and mesomorphic behaviour of the 7-n-alkoxy-fluorene and -fluorenone-2-carboxylic acids and their n-propyl esters (G. W. Gray, A. Ibbotson) 29802. '57, July, N. 631, p. 3228-35 / Polučenie i konstanty disociacii karbonovyh kislot stroenija CCl<sub>3</sub>(CH<sub>2</sub>)<sub>n</sub>COOH i CCl<sub>3</sub>CH(CH<sub>2</sub>)<sub>n</sub>COOH (A. N. Nesmejanov, L. I. Zacharkin, R. Ch. Frejdlina) 31051. '55, N. 1, p. 40-47 / ω-Chlorkarbonove kisloty i nekotorye ich prevraščenija (A. N. Nesmejanov, L. I. Zacharkin) 31051. '55, N. 2, p. 224-32 / Issledovanie v oblasti stereochemii cikličeskich soedinenij. 6. Laktonizacija cis- i trans-Δ<sup>4</sup>-oktalin-1,2-dikarbonovyh kislot (I. N. Nazarov, V. F. Kučerov, V. M. Andreev) 31051. '55, N. 2, p. 289-97 / do. 7. Geometričeskaja izomerija 4-metilciklogeksan-1,2-dikarbonovoj kisloty (I. N. Nazarov, V. F. Kučerov) p. 298-307 / Sintez 1,10-dekandikarbonovoj i 1,14-tetradekandikarbonovoj kislot (A. N. Nesmejanov, L. I. Zacharkin, T. A. Kost) 31051. '55, N. 4, p. 657-664 / Separation of pyridine monocarboxylic acids on paper chromatograms (J. K. Chakrabarti, A. K. Guha) 32608. vol. 178, '56, N. 4532, p. 538-39 / Plant growth-regulating activity in certain carboxylic acid notpossessing a ring structure (C. H. Fawcett, R. L. Wain a. o.) 32608. vol. 178, '56, N. 4540, p. 972-974 / The tricarboxylic acid cycle of isolated frog skin (N. W. Hunter, R. Hunter) 33975. vol. 30, '57, N. 1, p. 18-22 / Synthesis of a potential oestrogen 1,3-dimethyl-7-hydroxyphenanthrene-2-carboxylic acid (S. van der Meer, H. Veldstra) 35035. T. 74, '55, p. 1269-80 / N-oksidy chinoksalinovogo rjada. 1. N-oksidy chinoksali-2-karbonovoj kisloty (A. S. Elina, O. Ju. Magidson) 39892. T. 25, '55, Vyp. 1, p. 161-68 / Issledovaniya v oblasti getero-cikličeskich soedinenij. 3. Sintez 7,8-dimetoksizokumarin-3-karbonovoj kisloty (Kanevskaja, S. I. Malinina) 39892. T. 25, '55, Vyp. 4, p. 761-63 / Sintez 4(5)-imidazol'karbonovoj kisloty (Oniščuk) 39892. T. 25, Vyp. 5, p. 984 / Sintez 5-(β-oksietil)-chinuklidinkarbonovoj kisloty-2 (M. V. Rubcov, L. N. Jachontov) 39892. T. 25, '55, Vyp. 6, p. 1183-89 / Sintez pirimidin-(N)-alkil-karbonovyh kislot (M. A. Frokof'ev, Ju. P. Švačkin) 39892. T. 25, '55, Vyp. 6, p. 1218-1222 / Sintez

- etilovogo efira 5-( $\beta$ -metoksietil)-chinuklidinkarbonovoj kisloty-2 (M. V. Rubcov, L. N. Jachontov) 39892. T. 25, '55, Vyp. 9, p. 1743-1747 / Nekotorye prevraschenija 1-amino-5,6,7,8-tetragidronaftalin-2-karbonovoj kisloty (S. I. Sergievskaja, E. G. Popova) 39892. T. 25, '55, Vyp. 12, p. 2240-2242 / Izučenie novych putej sinteza chinuklidin-2-karbonovoj kisloty (M. V. Rubcov, E. E. Michlina) 39892. T. 25, '55, Vyp. 12, p. 2303-2310 / Proizvodnye diazinkarbonovych kislot (T. V. Gortinskaja, K. M. Murav'eva, M. N. Šukina) 39892. T. 25, '55, Vyp. 12, p. 2313-17 / Alkilaminoalkilovye efiry 1-amino- i 4-amino-5,6,7,8-tetragidronaftalin-2-karbonovych kislot (S. I. Sergievskaja, E. G. Popova) 39892. T. 25, '55, Vyp. 13, p. 2488-92. K voprosu polucenija 4-nitro-5,6,7,8-tetragidronaftalin-2-karbonovoj kisloty (E. G. Popova) 39892. T. 25, '55, Vyp. 13, p. 2492-2493 / O vzaimodejstvii 1-apokamfankarbonovoj kisloty s azotistovodorodnoj kislotoj (D. N. Kursanov, S. V. Vit) 39892. T. 25, '55, Vyp. 13, p. 2509-2512. - s. a. Acetobacter - Amid - Arsin - Chromatographie - Dekan - Elektrolyse - Guanidin - Harnstoff - Keton - Naphthalin - Nitril - Penicillin - Sauerstoff - Schmelzpunkt - Ultrarot
- Karbonyl:** Conformation et réactivité de composés carbonylés simples (J. E. Dubois) 24949. '56, Fasc. 7, p. 1058-61 / Mécanisme des réactions d'addition sur la fonction carbonyle (Hugh Felkin) 24949. '56, Fasc. 10, p. 1510-24 / A ring and a bridge. 25556. vol. 35, '57, N. 16, p. 25 / Vibrational frequency correlations in heterocyclic molecules. 3. Carbonyl frequencies of certain compounds possessing fused six-membered rings (D. G. O'Sullivan, P. W. Sadler) 29802. '57, July, N. 569, p. 2916-20 / Sur la fréquence de vibration du groupement carbonyle dans les quinones polycycliques (J. Baudet, G. Berthier, B. Pullman) 29804. T. 54, '57, N. 4, p. 282-84 / Intermolecular association of carbonyl compounds (Alvin W. Baker) 30552. vol. 60, '56, N. 12, p. 1660-1661. - s. a. Butylalkohol - Chrysen - Kondensation - Ionisation - Reduktion [chem.] - Ultrarot
- Karborundum:** Sur le spectre de vibration du carborundum (Jean-Paul Mathieu, Henri Poulet) 26009. T. 244, '57, N. 23, p. 2795-96 / On manufacturing method of carborundum (T. Tomonari) 26437. vol. 23, '55, p. 412-417
- Karboxyhämoglobin:** Etude comparée de la teneur en fraction alcalinorésistante et en constituants f [relargage] de mélanges expérimentaux de carboxyhémoglobine humaines d'adultes et de nouveau-nés (Y. Derrien, G. Laurent) 26027. T. 148, '54, p. 1101-05
- Karboxylase** siehe Neurospora - Sulfhydryl
- Karburieren:** Use zone control for quality carburizing. 30918. vol. 177, '56, N. 25, p. 107-09. - s. a. Wolfram
- Kardašev, A.N.** siehe Favorskij, V.A.
- Karde** [techn.]: Une carte à grand débit (G. Schlese) 34934. A. 11, '55, N. 10, p. 1573-87 / L'aspiration de déchets de fibres en filature de cardé (K. Muller) 34934. A. 11, '55, N. 10, p. 1673-76
- Kardia** [Magenmund]: The closing mechanism of the cardia (J. Nauta) 22775. vol. 8, '56, p. 280-91
- Kardinal:** Red hats. 38300. vol. 69, '57, N. 6, p. 26, p. 28
- Kardiner, Abram:** La personalità di base nel pensiero di Abram Kardiner (A. Miotto) 36415. A. 50, '56, Fasc. 2, p. 125-141
- Kardiospasmus:** Cardiospasm in association with pregnancy (M. C. F. Lindert) 20992. vol. 72, '56, p. 1137-1145
- Karditis:** Experimental embolic carditis (Aneurin Hughes, R. S. Tonks) 30497. vol. 72, '56, N. 2, p. 497-503
- Kardovskij, Dmitrij Nikolaevič:** D.N. Kardovskij (K. Kravčenko) 30936. G. 16, '53, 5, p. 32-38
- Karelien:** O principach vydelenija fizikogeografič. kompleksov na Karel'skom perešejke (K. M. Petrov) 31073. T. 89, '57, p. 60-64. - s. a. Theater
- Karies** [Zahn-]: [Die Rolle der auslösenden Faktoren bei Zahnkaries] (D. Hattayasy) 20214. T. 6, '54, Suppl. p. 66-68 / Dental caries - the effect of sugar and starch (R. Senekal) 27548. vol. 32, '56, N. 6, p. 89-91 / Smooth surface caries in white rats: effects of fluoride, iodoacetate, penicillin, crisco, butterfat and a salt mixture (F. J. McClure, J. E. Folk, J. D. Rust) 29572. vol. 53, '56, N. 1, p. 1-8 / Morphologic and enzymatic differences in caries-resistant and caries-susceptible albino rats (L. M. Sreebny, J. Meyer, E. Bachem) 29572. vol. 53, '56, N. 1, p. 9-13. Planning a dental prepayment program for children in an area of low caries prevalence (W. O. Young, W. J. Pelton) 29572. vol. 53, '56, N. 1, p. 38-46 / The Evanston dental caries study. 16. Reduction in dental caries attack rates in children six to eight years old (I. N. Hell, J. R. Blayney, W. Wolf) 29572. vol. 53, '56, N. 3, p. 327-333 / In vitro production of experimental enamel caries (A. F. Forziati, F. L. Losee a. o.) 29572. vol. 53, '56, N. 6, p. 655-661. Bilateral impaction, supernumerary teeth and caries (M. T. Siegel) 29572. vol. 54, '57, N. 2, p. 240. Clinical testing of dental caries preventives: a summary (A. L. Russell) 29572. vol. 54, '57, N. 2, p. 275-83 / Further observations upon the caries-producing potentialities of various foodstuffs (T. G. Ludwig, B. G. Bibby) 29878. vol. 36, '57, N. 1, p. 61-67. Experimental dental caries. Relationship of thyroid function to dental caries experience in salivary-adenectomized rats (Joseph C. Muhler, William G. Shafer) 29878. vol. 36, '57, N. 1, p. 95-99 / Relative caries-inhibiting value of topically applied sodium silicofluoride and sodium fluoride. Final report on a two-year study at Mound, Minnesota (John K. Peterson, A. Jordan) 29878. vol. 36, '57, N. 1, p. 124-28. vol. 36, '57, N. 1, p. 124-28 / Effect on dental caries of a dentifrice containing stannous fluoride and dicalcium phosphate (Joseph C. Muhler) 29878. vol. 36, '57, N. 3, p. 399-402 / Comparison of some suggested anticariogenic compounds in the rat (Joseph C. Muhler) 34469. vol. 94, '57, p. 515-17. - s. a. Diabetes - Diamox - Jod - Rohrzucker - Speichel
- Karl I., der Grosse:** Flectere pro Carolo rege (Jos. Andreas Jungmann) 36160. vol. N. Sér. '56, p. 219-28
- Karl VI., König von Frankreich:** Un témoignage inédit sur l'Hotel du Roi: le Journal de la dépense du premier semestre de 1417 (Maurice Rey) 21544. T. II, Fasc. 3,2, '55, p. 3-32
- Karl VII., König von Frankreich:** Les sources morales des vigiles de Charles VII: le jeu des échecs mora-



- lisé et le livre de bonne moeurs (Jean Rychner) 36520. vol. 77, '56, N. 1, p. 39-65
- Karl II., König von Grossbritannien und Irland: London merchants and opposition politics in Charles II's reign (M. Priestley) 24721. vol. 29, '56, N. 80, p. 205-20
- Karl XII., König von Schweden: Effigies corporis et animi Caroli XII. Sueciae regis a Polono nobili descripta (Samuel E. Bring) 32873. A. 42, '55, p. 65-74
- Karl XIV. Johann, König von Schweden siehe Désirée, Königin von Schweden
- Karma: The Karma (Durga Bhagvat) 22329. vol. 52, '57, p. 581-602
- Karmeliten: Archivum bibliographicum carmelitanum. 1. [1955] (Simon de la S. Familia, OCD) 27227. A. 7, '56, Suppl., p. 1-201 / Le sacrifice de trois carmélites espagnoles (J.-B. Nielly) 39217. T. 85, '57, p. 395-98
- Karnak [Ägypten] siehe unter Theben
- Karneval: I fuochi di carnevale in Italia (Tuttia Coppola Raponi) 31229. A. 21, '55, F. 3-4, p. 20-32
- Karolinger siehe Aesthetik - Buchmalerei - Fibel [Nadel]
- Karosserie: Serietillverkning av karosser för standard Vanguard (C.-A. Gustafsson) 20660. A. 29, '56, N. 9, p. 583 / Efficiency of the automobile body (William J. Clark) 23058k. vol. 112, '55, N. 7, p. 102 / Special assembly techniques for bodies of unitized type (J. Geschelin) 23058k. vol. 113, '55, N. 12, p. 68-70, 132. - s. a. Anstrich
- Karotin: Blood carotene in steatorrhea and the mal-absorptive syndromes (J. Wenger, J. B. Kirsner, W. L. Palmer) 20987. vol. 22, '57, N. 3, p. 373-80 /  $\beta$ -Carotene in the flowers of Narcissus (V. H. Booth) 23411. vol. 65, '57, p. 660-663 / The metabolism of uniformly  $^{14}\text{C}$ -labelled  $\beta$ -carotene in the rat (M. J. Fishwick, J. Glover) 23411. vol. 66, '57, p. 36P-37P. O protivomediatomij aktivnosti oksislenogo i neokislenogo karotina (N. N. Drozdova) 26532. T. 112, '57, p. 294-96 / On the structure of "hydrogen- $\alpha$ -carotene" from orange juice (A. L. Curl) 27766. vol. 21, '56, p. 689-94 / A re-evaluation of biological potency of beta carotene (H. M. Barnett, H. M. Espoy) 27766. vol. 22, '57, N. 1, p. 15-24 / The use of synthetic  $\beta$ -carotene for coloring butter (R. R. Riel, C. K. Johns) 29873. vol. 40, '57, p. 192-99 / Karotin v nekotorych dikich rastenijach Jakutii (A. V. Sergeev) 34184. G. 43, '54, 12, p. 101. - s. a. Chlorophyll - Provitamin - Schistocerca - Spektrum - Thyroxin
- Karotinoid: Role of carotenoids in energy migration and photo-oxidation in chlorophyll systems (F. W. J. Teale, G. Weber) 23411. vol. 66, '57, p. 85 / Pigments chlorophylliens des bryophytes. Caroténoïdes de Bryales (Robert Douin) 26009. T. 243, '56, N. 15, p. 1051-54 / Recherches cytologiques sur la formation des caroténoïdes chez certains poissons (Jean Politis) 26009. T. 244, '57, N. 4, p. 511-513 / Activité antixérophthalmique du pigment caroténoïde de pénéides [Aristeomorpha foliacea, Risso et Aristeus antennatus, Risso] (Grangoud, R. Massonet, A. Sansac) 26027. T. 148, '54, p. 533-36 / O sposobnosti karotinoidov aktivirovat' oksislenie molekuljarnym kislorodom (N. N. Drozdova) 26532. T. 87, '52, p. 245-47
- Izmenenie sootnoshenija osnovnykh karotinoidov plastid zelenykh list'ev pri dejstvii sveta (D. I. Sapožnikov) 26532. T. 113, '57, p. 465-67 / The carotenoids of ruby red grapefruit (A. L. Curl, G. F. Bailey) 27766. vol. 22, '57, N. 1, p. 63-68. - s. a. Bakterien
- Karpathen: Główne elementy tectoniczne Karpat z uwzględnieniem górotworu Salidów (Konstanty Tołwiński) 20167. vol. 6, '56, N. 2, p. 75-226 / Przyczynki do znajomości teras karpackich (A. Jahn) 26338. T. 28, '57, p. 171-85 / Nekot. osobennosti razvitiya dolinnykh sistem sovetskikh Karpat (P. N. Cyś) 31073. T. 89, '57, p. 53-56 / Geologič. stroenie sovetskikh Karpat (V. G. Bondarčuk) 34184. G. 43, '54, 6, p. 78-88. - s. a. Quartär
- Karpholith: The crystal structure of ferrocapholite (Caroline H. MacGillavry, W. L. Korst a. o.) 20138. vol. 9, '56, Pt. 10, p. 773-776
- Karst [geol.]: Osnovnye tipy gidrodinamič. profilej oblastej karsta karbonatnykh i sul'fatnykh otloženij (G. A. Maksimovič) 26532. T. 112, '57, p. 501-504. O režime karstovykh vod zapadnoj Gruzii (L. A. Vladimirov) 31073. T. 89, '57, p. 65-67 / O pervom opisanii karsta Sibiri (A. V. Stupišin) 31073. T. 89, '57, p. 70 / Glubočajšie karstovye polosti mira (N. A. Gvozdeckij) 34184. G. 43, '54, 8, p. 116-117 / Karstovyy proval (K. A. Gorbunova) 34184. G. 43, '54, 12, p. 114-15. - s. a. Bauxit
- Karsten, Christian siehe Sainte-Beuve, Ch. Aug. de
- Karsten, Simon siehe Sainte-Beuve, Ch. Aug. de
- Kartäuser [Orden]: Karthuize-vroomheid en Ignatiaanse spiritualiteit (B. Spaapen) 33419t. D. 31, '57, p. 129-149
- Karte [Land-]: Carta de las regiones: Bilbao (Antonio González) 22415t. T. 36, '57, p. 238-242 / do. (E. Obregón) p. 391-394 / do. Granada (Antonio Gallego Morell) T. 37, '57, N. 137, p. 92-95 / Two English maps of the sixteenth century (R. A. Skelton) 24012. vol. 21, '57, N. 1, p. 1-2 / A compilation map of part of the Central Andes of Peru (J. V. Harrison) 28166. vol. 123, '57, Pt. I, p. 33-37 / Early maps and local studies, England [Topographie] (Audrey M. Lambert) 28184. vol. 41, '56, Pt. 3, N. 193, p. 167-177 / Oščločnoe tolkovanie armjanskoj rukopisnoj karty i vremeni ee sostavlenija (O. Oganessian) 31073. T. 89, '57, p. 150-53 / New Australian map of the Antarctic. 32608. vol. 178, '56, N. 4539, p. 895 / Turistskie karty (A. M. Kirillov) 34184. G. 46, '57, 2, p. 117-18. To make location maps: go up 20,000 ft. 34883. vol. 141, '56, N. 20, p. 40-42 / Karta narodov SSSR (A. Bežkovič) 37258. '53, 2, p. 235-237 / Accuracy of determination of stream lengths from topographic maps (M. Morisawa) 38399. vol. 38, '57, N. 1, p. 86-88 / Onbekende kaarten uit circa 1520 (S. J. Fockema Andreae) 38746. vol. 73, '56, N. 3, p. 205-206. - s. a. Atlas - Geologische Karte - Pflanzengeographie
- Kartell [wirtschaftl.]: Den nya pris- och kartellkontrollen (A. Irsten) 20660. A. 29, '56, N. 20A, p. 1334. La decartellizzazione delle vendite di carbone della Ruhr. 23747. A. 10, '56, N. 2, p. 203-205 / Kartellpolitik. 26217. J. 18, '56, N. 208, p. 62-64 / Het kartel en de openbare mening (C. E. de Rooy) 26857. J. 40, '55, N. 1984, p. 569-71 / Kartellproblemen. Kartels en vrijheid (G. E. Kruseman) 26867. J. 41, '56,

N. 2011ff. p. 5-8 / Bestämmelserna om anmälan och registrering av karteller och monopol i de nordiska länderna (Helge Malmström) 37451. A. 58, '55, N. 5, p. 382-390

Karthago siehe Schale

Kartieren: Louisiana coast being mapped, 33372. vol. 55, '57, N. 17, p. 113 / Den västtyska standorts-karteringen och dess användbarhet under svenska förhållanden (T. Troedsson) 37797. A. 54, '56, N. 1, p. 11-12 / Die Standorts-Kartierung im forstlichen Betrieb (M. Haardt) 37797. A. 54, '56, N. 1, p. 23-34. Storskogsbrukets karteringsmetoder med begagnande av flygbilder (N. Hagberg) 37797. A. 54, '56, N. 3, p. 223-264

Kartoffel: Development of seed-potato certification (M. A. Zafar) 20734. vol. 6, '55, N. 1, p. 64-66 / Potato seed problem in Pakistan (A. Ghayur) 20734. vol. 6, '55, N. 3, p. 62-66 / Prepeeled potato market is expanding. 25322. vol. 135, '57, N. 3592, p. 10 / Ekonomika proizvodstva kartoflja i ovošćej (Ja. Lovkov) 26967. R. 28, '57, 2, p. 94-106 / Effect of storage and of boiling on the ascorbic, dehydroascorbic, and diketogulonic acid contents of potatoes (J. M. Leichsenring, L. M. Norris, H. L. Pilcher) 27766. vol. 22, '57, N. 1, p. 37-43 / Frostresistente potetarter (G. Weisoeth) 32989. A. 22, '56, N. 22, p. 491-93 etc. Potato politics. 37379. vol. 163, '56, N. 4078, p. 534. Cooking quality and compositional factors of potatoes of different varieties from several commercial locations (P. H. Heinze, M. E. Kirkpatrick, E. F. Dochterman) 38016. '55, N. 1106, p. 1-69 / French-frying quality of potatoes as influenced by cooking methods, storage conditions, and specific gravity of tubers (M. E. Kirkpatrick, P. H. Heinze, C. C. Craft a. o.) 38016. '56, N. 1142, p. 1-46 / Gospodarka ziemniakami (W. Franicki, M. Raczynska) 39900. R. 12, '57, N. 8, p. 7. - s. a. Kunstdünger - Silage - Solanum

Kartoffelkrankheit siehe Blattrollkrankheit - Verticillium - Viruskrankheit [pflanzl.]

Kartographie: In risposta ad una nota di C. Mineo (A. Marussi) 23001. vol. 19, '55, p. 294-297 / Kartografija na XVIII međunarodnom geografičeskom kongresu (K. A. Sališčev) 31058. '57, N. 1, p. 3-18 / Kartografija torfjanyh mestoroždenij i ee sovremennye zadači (A. S. Olenin) 31058. '57, N. 1, p. 92-101. O sostojanii Kartografii v Indii (K. A. Sališčev) 31058. '56, N. 3, p. 131-33 / Geomorfologičeskoe kartografirovanie v Pol'skoj Narodnoj Respublike (A. I. Spiridonov) 31058. '56, N. 5, p. 101-107 / Kartografija na međunarodnyh geografič. kongressach i Geografič. Obščestvo (K. A. Sališčev) 31073. '1. 89, '57, p. 106-112 / O novom metode etničeskogo kartografirovanija (P. E. Terleckij) 37258. '53, 1, p. 27-37 / Iz istorii kartografii russkich geografič. otkrytij XVII-XVIII vv. 39189. G. 27, '57, 5, p. 100-102. - s. a. Archiv

Karton: Expansion of research into cartoon manufacture urged. 33674. vol. 59, '56, N. 4, p. 116 / Producing complete cartoon blanks in one operation. 33674. vol. 61, '56, N. 12, p. 306-308

Karwoche: Sacra Rituum Congregatio ordinationes et declarationes circa ordinem hebdomadae sanctae instauratum. 25794. J. 3, '57, p. 112-115 / Ordinationum ac declarationum indoles et momentum (Ferdinandus

Antonelli) 27236. vol. 71, '57, p. 87-90 / Ordinationes et declarationes circa ordinem hebdomadae sanctae instauratum (C. Cicognani, A. Carinci) 27236. vol. 71, '57, p. 81-86 / Collatio liturgica-portoralis de hebdomada sancta (Bernhard Puschmann) 27236. vol. 71, '57, p. 201-203 / Pour le temps de la Passion (Charles Westphal) 27690. A. 55, '57, p. 130-133. Sacra Congregatio rituum. Decretum generale liturgicus hebdomadae sanctae ordo instauratur. 32261. A. 81, '56, p. 378-382 / [Sacra Congregatio rituum] Instructio de ordine hebdomadae sanctae instaurato rite peragendo (Carolus Braga) 32261. A. 81, '56, p. 382-409 / Fiches de commentaires pour les offices de la Semaine sainte (I. Godefroid) 33123. '57, N. 33, p. 11-13 / Nouvelles précisions sur la Semaine sainte (D. Molis) 33123. '57, N. 33, p. 17-19 / S. Congrégation des rites. Ordinations et déclarations de la S.C. des Rites... sur le nouvel "Ordo, de la Semaine sainte (Rés.: L. Renwart) 33170. A. 89=T. 79, '57, p. 307-11 / Célébration de la Semaine sainte en paroisse (L. Heuschen) 33769. A. 39, '57, p. 83-110 / La Semaine sainte dans les petites paroisses rurales (R. François) 33769. A. 39, '57, p. 118-124 / Atos da Santa Sé. Dubia de interpretação decreti quo Ordo liturgicus hebdomadae sanctae instauratur. 35490. vol. 16, '56, p. 982 / As novas modificações para a Semana santa (Ferdinando Antonelli) 35490. vol. 17, '57, p. 137-40 / La croix, mystère d'obéissance [Les mystères de la Semaine sainte] (Georges Lefebvre) 39217. A. 39, '57, T. 96, p. 339-348 / Préparation spirituelle à la Semaine sainte (Gabriel-Marie Garrone) 39217. A. 39, '57, T. 96, p. 349-355 / La prière liturgique et la prière du peuple de Dieu. A. propos de la nouvelle Semaine sainte (Dom O. Rousseau) 39217. A. 39, '57, T. 96, p. 356-365 / "Vidi aquam" [Les mystères de la Semaine sainte] (F. Burrwell) 39217. A. 39, '57, T. 96, p. 366-378

Karzinogen: The effect of long exposure to carcinogenics and other substances on the morphology and growth of *Escherichia coli*, *Serratia plymuthicum* and *Saccharomyces cerevisiae* (Sigurd Funder) 20328. vol. 40, '57, Fasc. 1, p. 25-38 / Miscellaneous chemical carcinogens: chemical constitution and carcinogenic activity (G. M. Badger) 23888. vol. 10, '56, N. 2, p. 330-356 / La structure moléculaire et la cancérisation par les substances chimiques (Bernard Pullman) 35858. T. 63, '56, p. 9-26. - s. a. Amin - Askorbinsäure - Cyclohexyl - Dehydrase - Kohlenwasserstoff - Krotonöl - Nukleinsäure - Propiolacton

Kasachstan: Propaganda proizvodnii pisatelej Kazachstana (A. Zirenčin) 23297. '57, 7, p. 32-34. Likvidacija faktič. neravenstva nacij i na primere istorii narodov srednej Azii i Kazachstana (S. I. Jakubovskaja) 30957. 48. '54, p. 156-201 / K voprosu o korenizacii sovetskogo apparata v Kazachstane v pervoe desjatiletie suščestvovanija respublikii (A. P. Kučkin) 30957. 48. '54, p. 202-27 / Sovetskij Kazachstan socialistič. industrial'no-kolchoznaja respublika (D. Kunaev) 31118. G. 33, '57, 4, p. 59-72 / Razvitie proizvoditel'nyh sil Kazachstana (E. P. Maslov) 34184. G. 46, '57, 2, p. 3-13 / Kongresut na kazachskitë pisateli. 31384. G. 10, '54, 41, p. 4 / Naučnaja sessija po istorii narodov srednej Azii i Kazachstana sovetskogo perioda (A. L. Sidorov) 39336. '57, 5, p. 192-198. - s. a. Industrie - Kolchos - Seen - Steppe - Tertiär



**Kasack, Hermann:** Hermann Kasack (J. R. Frey) 23786. vol. 31, '57, N. 1, p. 24-28

**Kasai** [Belgisch-Kongo] siehe Mesozoikum

**Kasatkin, Nikolaj Alekseevič:** Chudožestvennaja i obščestvennaja dejatel'nost' N. A. Kasatkina (K. Sitkin) 30936. G. 16, '53, 2, p. 45-58

**Kaschmir** [Staat]: The Kashmir dispute between India and Pakistan. 27539. vol. 22, '57, N. 8, p. 227-232. Plebiscite in Kashmir: Indian commitments (K. Sarwar Hasan) 33600. vol. 9, '56, N. 1, p. 24-29 / India grabs it. 38300. vol. 69, '57, N. 5, p. 20-21 / Kashmir is the test (Birdwood) 38303. vol. 38, '57, N. 4, p. 85-86 / Passport to Paradise. 38303. vol. 38, '57, N. 7, p. 173 / Kashmir politics 1875-1940 (S. B. Mookerji) 38870. vol. 9, '57, N. 2, p. 110-114

**Kaschubisch** [Sprache]: Gwara kaszubska w literaturze (Z. Topolińska) 28965. R. 36, '56, p. 382-87

**Casein:** Preparation and amino acid composition of enzymically dephosphorylates casein (T. A. Sundarajan, P. S. Sarma) 23411. vol. 65, '57, p. 261-266. Sur la formation d'acides aminés iodés dans la caséine en présence de xanthineoxydase et d'iodures minéraux (Jean Roche, Raymond Michel, Eugène Volpert) 26027. T. 148, '54, p. 21-24 / A study of the short-term use of iodinated casein for milk production (J. W. Thomas, D. v. Kopland a. o.) 29873. vol. 40, '57, p. 128-141 / Effect of certain salts on precipitation of casein by calcium chloride and heat (C. A. Zittle, E. S. Della Monica, J. H. Custer) 29873. vol. 40, '57, p. 280-288. - s. a. Azetat - Kohlehydrat - Phosphat

**Kaskade:** O funkcii uglovogo i prostranstvennogo raspredelenija časti v maksimume kaskadnogo livnja (V. V. Gužavin) 26532. T. 113, '57, p. 533-36 / A new approach to the cascade theory (Alladi Ramakrishnan, S. K. Srinivasan) 34357. vol. 44, '56, N. 5, p. 263-73 / On the solution of the fluctuation problem in cascade showers (J. W. Gardner) 33260. Ser. 10, vol. 5, '57, p. 1368 / Osservazioni preliminari sullo sviluppo della cascata nucleare in piombo prodotta dalla radiazione cosmica a 3500 metri (R. Giacconi, A. Lovati etc.) 36400. vol. 4, Ser. 10, '56, F. 2, p. 892-95. - s. a. Alphapartikel - Meson - Tragflügel - Turbulenz - Überschall-

**Kaspische Senke:** Nekot. geofizič. dannye o glubinnoj tektonike v zone severo-zap. ograničeniya prikaspijskoj vpadiny (S. P. Kozlenko) 26532. T. 112, '57, p. 1095-1097 / Novejšaja tektonika zapadnoj časti prikaspijskoj nizmennosti (V. A. Nikolaev) 26532. T. 113, '57, p. 885-88

**Kaspisches Meer:** Grjazevoj vulkan "Banka Livanova" v Kaspijskom more (V. F. Solov'ev) 26532. T. 86, '52, p. 383-86 / Epochal'nye preobrazovanija form atmosfernoj cirkuljacii i svjazannye s nimi kolebanija urovnja Kaspijskogo morja (A. A. Girs) 31058. '57, N. 1, p. 102-108 / Novye dannye ob urovne Kaspijskogo morja v konce XVIII i v načale XIX v (F. N. Kazančeev) 31073. T. 88, '56, p. 549-51 / Problemy sochraneniya i ispol'zovanija bogatstv Kaspijskogo morja (L. Grekulov) 34022. '57, 2, p. 70-78 / Rekonstrukcija fauny Kaspijskogo morja (L. G. Vinogradov) 34184. G. 43, '54, 5, p. 121-124 / Problemy Kaspijskogo morja (B. A. Apollonov) 34184. G. 46, '57, 4, p. 17-26.

Obsuždenie problem Kaspijskogo morja (I. M. Dvorov) 34184. G. 46, '57, 1, p. 111. - s. a. Ablagerung [geol.] - Erdölvorkommen

**Kasprovicz, Jan:** Jan Kasprovicz - poeta myśli (J. Krzyżanowski) 33643. R. 47, '56, Z. 3, p. 61-85

**Kassiten:** Die Sprache der Kassiten (L. Matouš) 22466. 24, '56, p. 145-47

**Kastner, Rudolf:** The Kastner case (W. Z. Laqueur) 25890. vol. 20, '55, N. 6, p. 500-511 / The strange case of dr. Kastner (George A. Floris) 38870. Vol. 7, '55, N. 4, p. 221-224

**Kastration:** Effects de la castration uni- et bilatérale sur le pancréas du cobaye mâle adulte (J. Cosnier) T. 17, '56, N. 5, p. 695-99 / Concentration en eau de différents tissus du rat castré (J. van de Velde) 26027. T. 148, '54, p. 2105-2107. - s. a. Ei [biol.] - Homoioplastik - Hypophyse - Muskel - Testosteron

**Katakomben** siehe Inschrift

**Katalase:** [Veränderung der Katalaseaktivität in Streptomyces griseus Kulturen] (E. Kovács, B. Matkovic) 20107. T. 7, '57, N. 4, p. 343-48 / On the catalase activity of the liver soluble proteins in rats on 4-dimethyl-aminoazobenzene and localization of the protein-bound dyes (F. Abrignani, V. Mutolo) 23888. vol. 9, '55, N. 4, p. 658-665 / Sex differences in tissue catalase levels, and their relation to the catalase-depressing action of tumours (D. H. Adams) 23888. vol. 10, '56, N. 4, p. 748-57 / Metabolism of mammalian erythrocytes V. Role of catalase in the oxidation of ribose-5-phosphate by the erythrocyte (M. Francoeur, Orville F. Denstedt) 25365m. vol. 32, '54, p. 644-654 / The alteration of intracellular enzymes IV. Kinetics of catalase alteration induced by chemical agents (J. Gordin Kaplan, Woon-Ki Paik) 25365m. vol. 34, '56, p. 25-38 / Exaltation de l'activité catalasique dans les tissus d'Euphorbia cyparissias parasitée par Uromyces pisi (Gilbert Turian) 26009. T. 244, '57, N. 26, p. 3167-69 / Essai de restauration par la catalase après irradiation ultraviolette d'une bactérie lysogène non inductible (Mario Teti, Raymond Latarjet) 26027. T. 148, '54, p. 210-212 / L'indice de catalase dans l'étude des laits crus et pasteurisés (J. Ranque) 26027. T. 148, '54, p. 1444-1446 / O stojkosti katalazy rastenij k povyšeniju temperatury (E. A. Doroganevskaja) 26532. T. 111, '56, p. 1367-70. - s. a. Aminosäure - Ammoniak - Blatt [botan.] - Koli - Lactobacillus - Wasserstoff

**Katalog:** Study of the see-also reference structure in relation to the subject of international law (Vaclav Mostecký) 20866m. vol. 7, '56, N. 4, p. 294-314. A divided catalog - then what? (Phyllis Allen Richmond) 20866m. vol. 7, '56, N. 4, p. 315-319 / Ob otrazenii materialov XIX s-ezda partii v čitatel'skich katalogach (Z. Ambarcumjan) 23297. '53, 1, p. 39-41 / Ob annotirovannyh pečatnyh kartočkah (G. Cižkova) 23297. '57, 1, p. 58-63 / Kartoteka v pomošč' tečnič. progressu (V. Petrov) 23297. '53, 3, p. 34-37 / Opyt sozdanija žurnal'noj kartoteki (B. Bilak) 23297. '53, 2, p. 35-36 / Kogda že zakončitsja sostavlenie alfavitnyh katalogov? (G. Šilina) 23297. '57, 2, p. 65-66 / Konsul'tacija u čitatel'skogo kataloga (M. Polonskaja) 23297. '53, 4, p. 31-33 / Sredi kartotek (A. Il'ina) 23297. '57, 4, p. 50-54 / Kak izbežat' raznoboja pri klassifikacii knig? (Z. Ambar-

cumjan) 23297. '57, 4, p. 58-61 / Po povodu pečatnych kartoček (V. Samojlov) 23297. '57, 4, p. 62-63. Naš opyt sostavleniya katalogov (E. Sinicya) 23297. '57, 5, p. 57 / Sistematič. katalog kak rekomendatel'no-bibliografič. posobie (L. Levin) 23297. '53, 5-6, p. 29-33 / Kontrol'no-metodič. kartoteka po voprosam klassifikacii (S. Ivanova) 23297. '57, 6, p. 42-44. O kačestve pečatnych annotirovannykh kartotek (A. Klenov) 23297. '53, 7, p. 17-22 / Vesti porjadok v katalogach i kartotekach (G. Fonotov) 23297. '53, 8, p. 9-11 / Zaveršim sostavlenie alfavitnykh katalogov (G. Šilina) 23297. '56, 8, p. 33-35 / Katalog detskoi biblioteki (N. Rjabčenko) 23297. '53, 9, p. 28-30. O sistematič. kataloge (Z. Ambarcumjan) 23297. '53, 10, p. 30-35 / O sistematič. kataloge (N. Birkina) 23297. '53, 11, p. 34-40 / O pečatnykh kartočkach na žurnal'nye stat'i (S. Tomonis) 23297. '53, 12, p. 33-34 / Ešče o kačestve annotirovannykh kartoček (B. Strongin) 23297. '53, 12, p. 35-36 / Ob annotirovannykh kartotekach i ukazatel'nykh novykh knig (A. Kuznecova) 23297. '53, 12, p. 37-40 / O adnotovannykh kartach katalogovykh knižek dlia dzei (A. Wroblewski) 23298. R. 24, '57, p. 54-57 / Adnotowane karty katalogowe (A. Wroblewski) 23298. R. 24, '57, p. 177-80 / "Index-Catalogue" [of the Library of the Surgeon General's office. Final regular volume] 24007. '56, N. 4963, p. 397-98 / Introduction (Ruth French Strout) 31325. vol. 26, '56, N. 4, p. 251-53 / The development of the catalog and cataloging codes (Ruth French Strout) 31325. vol. 26, '56, N. 4, p. 254-275 / Cataloging and cataloging codes in other countries today (A. D. Osborn) 31325. vol. 26, '56, N. 4, p. 276-285. Criticisms of current cataloging practice (Paul S. Dunkin) 31325. vol. 26, '56, N. 4, p. 286-302 / Cataloging cost factors (R. C. Swank) 31325. vol. 26, '56, N. 4, p. 303-317 / The need for a new United States code (Richard S. Angell) 31325. vol. 26, '56, N. 4, p. 318-330 / A report of progress on catalog code revision in the United States (Wyllis E. Wright) 31325. vol. 26, '56, N. 4, p. 331-336 / A universal cataloging code (A. H. Chaplin) 31325. vol. 26, '56, N. 4, p. 337-47 / Some unanswered questions (Herman H. Henkle) 31325. vol. 26, '56, N. 4, p. 348-55 / Some unanswered questions: the public library (Benjamin A. Custer) 31325. vol. 26, '56, N. 4, p. 356-61 / Some observations on revision of the cataloging code (S. Lubetzky) 31325. vol. 26, '56, N. 4, p. 362-66 / The British Museum catalogue (F. C. Francis) 31340. vol. 121, '57, p. 18-21 / Development of cataloging rules (Seymour Lubetzky) 31341. vol. 2, '53-54, p. 179-86 / Developments in subject cataloging (Carlyle J. Frarey) 31341. vol. 2, '53-54, p. 217-235 / Reclassification and recataloging (Dale M. Bentz, Thera P. Cavender) 31341. vol. 2, '53-54, p. 249-263 / Organization and administration of cataloging processes (Arnold H. Trotter) 31341. vol. 2, '53-54, p. 264-78. Catalog maintenance (Andrew D. Osborn, Susan M. Haskins) 31341. vol. 2, '53-54, p. 279-89 / Costs of cataloging (Felix Reichmann) 31341. vol. 2, '53-54, p. 290-317 / Substitutes for the card catalog (C. D. Gull) 31341. vol. 2, '53-54, p. 318-29 / Training of catalogers and classifiers (Maurice F. Tauber) 31341. vol. 2, '53-54, p. 330-41 / Chicago cataloging conference (A. H. Chaplin) 38828. vol. 11, '57, N. 4, p. 84-86. - s. a. Handschrift [Manuskript.]

Katalysator: Catalysts for the petroleum industry (J.

T. Jensen) 25556. vol. 34, '56, N. 34, p. 4090-95. Catalysts get more work. 25556. vol. 34, '56, N. 39, p. 4680-82 / Ion-exchange catalyst for ethylene oxide. 25556. vol. 34, '56, N. 40, p. 4820-21 / Handling Ziegler catalysts. 25556. vol. 34, '56, N. 40, p. 4826-28 / Mixed catalysts in production of pentaerythritol (R. S. Valentine) 25558. vol. 53, '57, N. 6, p. 293-96 / Hydrogenation catalysts of the future. 25574. vol. 79, '56, N. 20, p. 104, 106, 108 / La sélectivité des catalyseurs dans la chloration des hydrocarbures aromatiques (Jean Lepage, Joseph-Charles Jungers) 26009. T. 244, '57, N. 24, p. 2915-18 / Issledovanie nekot. metallov VIII grupy kak katalizatorov v reakcii prisoedineniya  $\text{RSiHCl}_2$  k nepredel'nym soedineniyam (A. D. Petrov) 26532. T. 112, '57, p. 273-275. Acidity of catalyst surfaces. 1. Acid strength from colors of adsorbed indicators (H. A. Benesi) 29564. vol. 78, '56, N. 21, p. 5490-94 / Recent advances in in-situ epoxidation reactions with resin catalysts (Gall, Greenspan) 29594. vol. 34, '57, N. 4, p. 161-64. Vlianie metoda vvedeniya modifizirujuščej dobavki na svojstvo okisnykh katalizatorov (Zakrova, E. A. Fokina) 31051. '55, N. 6, p. 963-971 / Catalyst progress. 33838. vol. 20, '57, N. 6, p. 203 / Harshaw Chemical Co. catalyst for hydrogen processing. 33842. vol. 11, '56, N. 11, p. 134 / Houdry Process Corp. catalyst for hydrogen processing. 33842. vol. 11, '56, N. 11, p. 134 / The Girdler Co. catalyst for hydrogen processing. 33842. vol. 11, '56, N. 11, p. 134 / The catalysts available to you for hydrogen processing. 33842. vol. 11, '56, N. 11, p. 134-135. Oronite Chemical Co. catalyst for hydrogen processing. 33842. vol. 11, '56, N. 11, p. 135 / National Aluminate Corp. catalyst for hydrogen processing. 33842. vol. 11, '56, N. 11, p. 135 / American Cyanamid Co. catalyst for hydrogen processing. 33842. vol. 11, '56, N. 11, p. 135 / Peter Spence and Sons Ltd. catalyst for hydrogen processing. 33842. vol. 11, '56, N. 11, p. 135 / Reducing coke and gas on catalyst (R. R. Haig) 33842. vol. 12, '57, N. 2, p. 79. Coke and gas factors on catalyst (R. R. Haig) 33842. vol. 12, '57, N. 2, p. 79 / Continuous catalyst addition (R. R. Haig, G. Norris) 33842. vol. 12, '57, N. 2, p. 79 / Analyzing for coke and gas on catalyst (R. R. Haig, G. Norris) 33842. vol. 12, '57, N. 2, p. 79. Catalyst stripper internals (R. R. Haig) 33842. vol. 12, '57, N. 2, p. 80 / Effect of catalyst particle size (Houser) 33842. vol. 12, '57, N. 3, p. 67 / Catalyst look box. 33844. vol. 36, '57, N. 2, p. 182, 187. Same amount of catalyst treats more stock. 33844. vol. 36, '57, N. 2, p. 288 / How catalysts behave. 33844. vol. 36, '57, N. 4, p. 5 / How solid catalysts behave (F. A. Zenz) 33844. vol. 36, '57, N. 4, p. 173-78 / Find catalyst density with isotopes (R. H. Hunt, W. R. Biles, C. O. Reed) 33844. vol. 36, '57, N. 4, p. 179-82 / Fluid catalyst design data. II. Find best particle size distribution (F. A. Zenz) 33844. vol. 36, '57, N. 5, p. 261-65 / I biocatalizzatori in cosmesi (R. Eckstein) 36388. A. 38, '56, N. 12, p. 567-569. Heat transfer from catalyst surface - influence of a heterogeneous reaction on the surface etc. (Olaf Gabrielson) 37749. A. 68, '56, N. 4, p. 200-211 / Smežanie adsorbicionnykh katalizatorov. 1. Aktivnost smežannykh metalličeskikh katalizatorov na sul'fatach želečno-zemel'nykh metallov pri razloženíi perekisi vodoroda (I. A. Zubovič) 39890. T. 29, '55, Vyp. 5,



- p. 917-29 / Aktivnost geterogennych katalizatorov s točki zrenija teorii aktivnych ansambljev. 1. Metalličeskie kristally (O. M. Poltorak) 39890. T. 29, '55, Vyp. 9, p. 1650-67. - s. a. Aethylalkohol - Alkylierung - Aluminiumoxyd - Ammoniak - Benzoesäure - Cyclopropan - Diffusion - Feld [physikal.] - Isotop - Kaolin - Kracken - Nitril - Peroxyd - Polymerisation
- Katalyse:** Etude de l'activation catalytique de fils de platine. Combustion du mélange méthane-air (Ch. Eyraud, B. Domanski etc.) 24949. '56, Fasc. 5, p. 808-13 / Théorie électronique de la catalyse. 1. Métaux (J. E. Germain) 24949. '56, Fasc. 8-9, p. 1305-13 / Catalysis comes of age. 25556. vol. 34, '56, N. 41, p. 4883-84 / Catalysis mechanisms. 25556. vol. 34, '56, N. 47, p. 5714 / New approach to catalysis. 25556. vol. 35, '56, N. 9, p. 42 / Catalysis (S. L. Martin) 25568. vol. 37, '56, N. 4, p. 116-120. Sur la catalyse hétérogène des réactions de combustion (Jacqueline Hasid, Michel Destrian etc.) 26009. T. 242, '56, N. 18, p. 2239-41 / Utilisation de la méthode de conjonction des réactions pour la comparaison des constantes cinétiques en catalyse hétérogène (Jean-Pierre Wauquier, Joseph-Charles Jungers) 26009. T. 243, '56, N. 22, p. 1766-68 / Sur un cas manifeste de cocatalyse (Pierre Leprince, Joseph-Charles Jungers) 26009. T. 243, '56, N. 25, p. 2071-73 / Osnovy chimii fermentov i antimetabolitov s točki zrenija teorii kataliza (A. A. Balandin) 26532. T. 114, '57, p. 1008-11 / Sovremennoe sostojanie problemy kataliza i teoretičeskie osnovy izyskanija katalizatorov (A. A. Balandin) 31051. '55, N. 4, p. 624-38 / Catalysis (E. B. Maxted) 32608. vol. 179, '57, N. 4554, p. 280 / Catalysis congress at Philadelphia (R. W. Cranston) 33838. vol. 19, '56, N. 12, p. 443-444 / Try "back slumping" for faster turnarounds (T. R. Cully) 33842. vol. 11, '56, N. 11, p. 149-150. Catalisi e similtrescita in pianta e animali (G. Brani) 36388. A. 37, '55, N. 7, p. 389-92 / Pervyj meždunarodnyj kongress po katalizu (N. I. Šujkin) 39189. G. 27, '57, 3, p. 95-100 / Gomogennyj kataliz  $H_2O_2$  chromatom natrija i novye perekisnye soedinenija (G. A. Bogdanov, G. L. Petrova) 39890. T. 29, '55, Vyp. 1, p. 84-94 / Ob avtokatalize v tverdyh telach na primere termičeskogo razloženiya permanganata kalija (I. I. Smirnova) 39890. T. 29, '55, Vyp. 1, p. 135-41 / Konferencija po voprosam kataliza v Pariže (L. A. Nikolaev) 39890. T. 29, '55, Vyp. 7, p. 1345-48 / Sovremennoe sostojanie problemy kataliza i teoretičeskie osnovy izyskanija katalizatorov (A. A. Balandin) 39890. T. 29, '55, Vyp. 7, p. 1349-52. - s. a. Äthylalkohol - Brenztraubensäure - Decarboxylierung - Dehydrase - Gammastrahlen - Isomerisation - Korrosion [chem.] - Kracken - Kupferoxyd - Platin - Polymerisation
- Katanga** [Belgisch-Kongo]: Géographie du Katanga (P. Gourou) 29214. A. 10, '56, N. 11, p. 696-710 / La terre du Katanga (C. de Troyer) 29214. A. 10, '56, N. 11, p. 714-18 / Panorama de l'histoire du Katanga (M. Walraet) 29214. A. 10, '56, N. 11, p. 750-757. - s. a. Bevölkerung - Eisenbahn - Mineral
- Katarakt** [med.]: Statistical observations of atombomb cataracts (Fumio Kandori, Yoshiya Masuda) 21001. vol. 42, '56, p. 212-214 / Carrier for cataract-mask string (Peter Chao) 21001. vol. 42, '56, p. 487.
- Failure in congenital cataract surgery. A study of fifty-six enucleated eyes (Frederick C. Cordes) 21001. vol. 43, '57, p. 1-21 / La cataratta calcarea (G. Lombardi) 21738. vol. 29, '56, Fasc. 6, p. 428-31 / Ocular wound healing with particular reference to the cataract incision (John H. Dunnigton) 22627. vol. 56, '56, N. 5, p. 639-59 / Hereditary posterior polar cataract (C. G. Tulloh) 23938. vol. 40, '56, N. 9, p. 566-567 / Behavior disturbances related to cataract extraction (Robert S. Coles, Louis Linn) 27506. vol. 35, '56, N. 2, p. 111-113 / Selection and preparation of patients for cataract surgery (William B. Clark) 27506. vol. 35, '56, N. 6, p. 365-70. - s. a. Askorbinsäure - Enzym
- Kataster:** Les ressources des archives du cadastre (R. Gandilhon) 21391. A. 11, '56, N. 2, p. 213-15 / Neposredni zadaci katastarskih uprava i uprava prihoda narodnih odbora. 33191. G. 5, '57, 1, p. VI
- Katastrophe:** Physical characteristics of disasters: historical and statistical review (H. Lemons) 21766. '57, N. 309, p. 1-14 / The human being in disasters: a research perspective (C. E. Fritz, H. B. Williams) 21766. '57, N. 309, p. 42-51 / The impact of disasters on readiness for war (A. S. Flemming) 21766. '57, N. 309, p. 65-70 / How a State prepares for disaster (W. L. McGill) 21766. '57, N. 309, p. 89-97 / The voluntary effort in disaster relief (E. Bunker) 21766. '57, N. 309, p. 107-117 / Psychological factors and problems, emergency and long-term (C. S. Drayer) 21766. '57, N. 309, p. 151-159 / Psychological and social aspects of civilian disaster (J. S. Tyhurst) 25385. vol. 76, '57, N. 5, p. 385-93 / Plan norvégier de ravitaillement en cas de catastrophe. 35967. vol. 38, '56, p. 290-294 / Time of trembles. 38300. vol. 69, '57, N. 9, p. 60-62
- Katatonie:** Sur une nouvelle forme de catatonie expérimentale: la catatonie expérimentale par la réserpine (H. Baruk etc.) 21553. A. 114, '56, T. 2, N. 2, p. 337-40 / Guérison par l'association chlorpromazine-réserpine d'un grave syndrome hébéphrénocatatonique datant de 10 ans (M. Leconte etc.) 21553. A. 114, '56, T. 2, N. 4, p. 637-45. - s. a. Bulbocapnin
- Katechese:** De catechetica puerorum institutione (L. van Peteghem) 25794. J. 3, '57, p. 229-238 / Convenio internacional de estudios catequeticos. 35490. vol. 16, '56, p. 1041-1042
- Katechin:** The release of catechol amines from isolated chromaffin granules (N. R. Eade) 23947. vol. 12, '57, N. 1, p. 61-65 / Katechiny prorostkov čaja (K. M. Džemuchadze) 26532. T. 114, '57, p. 606-608 / Izmenenie katechinov pri skručivanii čajnogo lista (K. M. Džemuchadze) 26532. T. 114, '57, p. 859-61. The relation between sweating and the catechol content of the blood in the horse (C. Lovatt Evans a. o.) 30566. vol. 132, '56, p. 542-52. - s. a. Nebenniere
- Katechismus:** Le catéchisme impérial dans le diocèse de Liège (C. de Clercq) 36607. J. 8, '56, p. 379-420
- Katechumenen:** La scuola del catecumenato (Bonaventura d'Arenzano, OFM Cap.) 36850. A. 85, '57, p. 94-110
- Katgut:** Electron sterilization of catgut (Joseph K. Narat a. o.) 37680. vol. 41, '57, p. 324-327



**Katharer:** Les Cathares en Corse (Guillaume Mollat) 26018. '56, April-Juni, p. 147-50

**Katharina von Siena** [hl.]: Caterina Benincasa e Bernardino da Siena (Luigi Russo) 23180. A. 12, '57, p. 121-132

**Kathedrale:** The chronology of Chartres cathedral (Paul Frankl) 22906. vol. 39, '57, p. 33-47 / The precincts of St. Paul's (William Holford) 30196. vol. 63, '56, N. 6, p. 232-234

**Katheter:** Metal catheter guide (J. D. Hennessy) 24007. '57, N. 5023, p. 880-881 / Unitized disposable urethral catheter and specimen container (William P. Murphy, Marvin G. Flannery) 29589. vol. 162, '56, N. 15, p. 1381-82 / A self-sealing modification of the Foley catheter (John A. Hutch) 30860. vol. 76, '56, p. 300. A new continuous irrigating and self-retaining catheter (James J. Ravenel, Christopher Doritis) 30860. vol. 76, '56, p. 460 / Catheter storage in large pyrex test-tubes (Maybel Lagree) 30860. vol. 76, '56, p. 673-77. Chronic catheterization of the renal artery: technic for studying direct effects of substances on kidney function (A. M. Rudolph a. o.) 34469. vol. 93, '56, p. 323-326

**Kathode:** Untersuchungen an Bogenkathoden (P. Schulz, A. Bauer, P. Gerthson) 22385b. Sect. B, vol. 5, '56, p. 210-218 / The nature of the emitting surface of barium dispenser cathodes (I. Brodie, R. O. Jenkins) 23886. vol. 8, '57, N. 1, p. 27-29 / The effect of sulphur and oxygen on the electrical properties of oxide-coated cathodes (G. S. Higginson) 23886. vol. 8, '57, N. 4, p. 148-49 / Přispěvek k otázce sekundární emise kysličníkové katody (R. Lenk) 25507. 7, '57, p. 29-41 / Formative time of the cathodic space charge (D. Brimi, O. Rimondi a. o.) 33260. vol. 12, '54, p. 915-22 / Electrolytic transport phenomena in the oxide cathode (R. H. Plumlee) 34938. vol. 17, '56, N. 2, p. 190-230 / The electron donor centers in the oxide cathode (R. H. Plumlee) 34938. vol. 17, '56, N. 2, p. 231-274 / Cathode instability in argon atmospheres (H. C. Ludwig) 38409. vol. 75, '56, Pt. II, p. 32-35. - s. a. Korrosion [chem.] - Vanadium

**Kathodenstrahlröhre:** The measurement of peak voltage using a cathode-ray tube (E. S. Fairley) 23886. vol. 8, '57, N. 3, p. 101-102 / A direct-writing cathode-ray tube recorder (Louis N. Jeynick, Robert J. Wohl, David H. Andrews) 34407. vol. 11, '55, p. 172-182. A precision interlaced cathode-ray-tube display (A. Shulman) 34407. vol. 11, '55, p. 766-776 / Method of measuring spot size of cathode-ray tube (R. B. Kuhn, D. Levine) 38409. vol. 75, '56, Pt. I, p. 357-59 / Building reliability into cathode-ray tubes (R. K. Reichenbach) 34407. vol. 12, '56, p. 925-33

**Katholikentag** siehe Pius XII., Papst

**Katholisch:** Catholicisme allemand et pangermanism (Walter Gyssling) 21948. A. 27, '54, N. 118, p. 193-94. Les catholiques français et la patrie (Joseph Hours) 21948. A. 28, '55, N. 123-124, p. 1-24 / El catolicismo en los Estados Unidos (G. H. Tavard) 22415t. T. 36, '57, p. 59-76 / El catolicismo en Suiza (Jacob David) 22415t. T. 36, '57, p. 344-356 / Auge del catolicismo en Escocia. 22415t. T. 36, '57, p. 359-64 / El catolicismo en México (Carlos Alvear Acevedo) 22415t. T. 36, '57, p. 489-508 / Casas e movimento

de exercícios em Portugal (I. Iparraguirre) 24075. vol. 63, '56, N. 4, p. 277-84 / A situação da Igreja em Portugal. 24075. vol. 64, '57, N. 1, p. 77-85 / La Chiesa e la salvezza della società (Maurizio Flick) 25721. A. 108, '57, vol. 1, p. 469-77 / La comunione dei santi (Zu Michel, Albert: La communion des saints) (Carlo Boyer) 25721. A. 108, '57, vol. 1, p. 620-22. Cronaca contemporanea. 25721. A. 108, '57, vol. 1, p. 93-120, 542-568, 652-75 / do. A. 108, vol. 2, '57, p. 91-120, 206-32, 317-44, 432-56, 540-68, 656-683. Un organismo episcopale per il coordinamento dell'apostolato cattolico nell'America latina (Fiorello Cavalli) 25721. A. 108, '57, p. 160-75 / Una pietra miliare nella vita della Chiesa in Argentina (Giovanni Caprile) 25721. vol. 1, A. 108, p. 569-79 / The Catholic church and modern civilization (C. J. Eustace) 26305. T. 17, '56, p. 124-138 / Katolicisme og politik (Sven-Aage Jørgenson) 26393. A. 4, '56, p. 544-50 / Dans la crise du catholicisme liberal (Joseph Lecler) 27393. T. 291, '56, p. 196-211 / Le destin du catholicisme français (Robert Rouquette) 27393. T. 293, '57, p. 127-29 / Dans l'Eglise de France (R. Rouquette) 27393. T. 293, '57, p. 279-81 / La vie religieuse [en 1957] (Henri Holstein, Robert Rouquette) 27393. T. 293, '57, p. 429-38 / Nouvelles perspectives sur le catholicisme américain (Th. Leonard) 27393. T. 293, '57, p. 442-444 / The judicial power of the church (H. Louis Motry) 31010. vol. 16, '56, p. 243-50 / Acta SS. Congregationum. 32261. A. 81, '56, p. 541-43, 723-24 / Irish catholicism and English torism (G. A. Cahill) 35344. vol. 19, '57, N. 1, p. 62-77 / Os catolicos americanos e a campanha eleitoral (Godofredo Schmieder) 35490. vol. 16, '56, p. 951-52 / O Brasil vai para a heresia. 35490. vol. 17, p. 429-32 / Aos párocos e pregadores quaresmais de Roma (Pius XII) 35490. vol. 17, '57, p. 491-96 / De Kerk (G. Kreling) 37543. J. 31, '56, Af. 1, p. 2-19. Rome returns to roots. 38184. vol. 60, '57, N. 439, p. 2-5 / The battle of Castelpoto. 38300. vol. 69, '57, N. 2, p. 28, 33 / New outlook for Spain. Liberalization of the Spanish church. 38300. vol. 69, '57, N. 13, p. 40-41 / Rebellious oldest daughter. The Roman Catholic Church in France. The new Gallicanism. 38300. vol. 69, '57, N. 19, p. 52-53 / Coexistence in Hungary? 38300. vol. 69, '57, N. 23, p. 42 / The Americas: Church vs. dictatorships. 38300. vol. 70, '57, N. 1, p. 25. - s. a. Erziehung - Mission [Russ.] - Pius XII., Papst - Protestantismus

**Katholische Aktion:** En Afrique noire aussi c'est l'heure de l'Action catholique (Louis-Paul Aujoulat) 27393. T. 293, '57, p. 22-36 / Declaração dos arcebispos e bispos participantes da Semana Nacional de Ação católica. 35490. vol. 17, '57, p. 506-512. Concurso de obras de teologia aplicada a la Acción católica (J. L. Pédigo etc.) 35517. vol. 15, '55, N. 61, p. 675-77

**Kation:** Cations and the cornea. Toxicity of metals to the stroma (W. Morton Grant, Harold L. Kern) 21001. vol. 42, '56, N. 4, Pt. 2, p. 167-81 / Effect of certain cations on relaxation of the glycerol-extracted heart muscle of frogs (Lee W. Hawkins, John R. Smith) 21030. vol. 186, '56, N. 2, p. 304-308 / Effect of several cations on transmembrane potentials of cardiac muscle (Brian F. Hoffman, E. F. Suckling) 21030. vol. 186, '56, N. 2, p. 317-24 / A comparative study of different methods of determining exchangeable



- cations from clays and micas (S. P. Mitra, Dharam Prakash) 21346. vol. 16, '57, N. 5, p. 431-35 / Effects of monovalent cations on the eggs of *Limnaea* (Ch. P. Raven) 34616. vol. 28, '56, p. 136-68 / Specificity of voltage potentials in cation uptake by plants (E. L. Breazeale, W. T. McGeorge) 37161. vol. 80, '55, N. 4, p. 319-24 / Ob obrazovanii sloznych kationov v kislych rastvorach acetona i žavelevoj kisloty (L. I. Antropov, M. G. Smirnova) 39890. T. 29, '55, Vyp. 5, p. 850-54 / Rasčet énergii gidratacii kationov (V. A. Michajlov, S. I. Drakin) 39890. T. 29, '55, Vyp. 12, p. 2133-44. - s. a. Adenosintriphosphatase - Citrus - Natrium - Peroxyd
- Kationenaustausch:** Costs of cation exchange equipment (R. F. Peak, M. M. David) 25558. vol. 53, '57, N. 1, p. 37J-40J / Emkost' obmena kationov donnykh otloženij severo-zap. časti Tichogo okeana (E. D. Zajceva) 26532. T. 113, '57, p. 1106-1109 / Studies on the basaltic soils of northern Ireland II. Contributions from the sand, silt, and clay separates to cation-exchange properties (D. M. McAleese, S. McConaghy) 30752p. vol. 8, '57, N. 1, p. 135-40 / Dynamics of cation exchange in soil columns (C. A. Bower, W. R. Gardner, J. O. Goertzen) 34493. vol. 21, '57, N. 1, p. 20-24 / Effect of fertilizers and organic materials on the cation-exchange capacity of an irrigated soil (P. F. Pratt) 37161. vol. 83, '57, N. 2, p. 85-89. - s. a. Basalt - Kalzium
- Katowice [Polen]** siehe Jugendbibliothek
- Katsuwonus:** Skipjack tuna spring distribution [Katsuwonus] 25956. vol. 18, '56, N. 7, p. 50-51
- Katze [zool.]:** Les chats et les couleurs [des chats sacrés d'Égypte aux chats sacrés de Birmanie] (Y. Lambray de Maubou) 26238. '57, N. 19, p. 14-15. Jets over kat-katers en honden. 32732. J. 61, '56, N. 1, p. 23
- Kauf:** Hur stor kvantitet skall jag köpa per gäng? (I. Bergqvist) 20660. A. 28, '55, N. 20A, p. 1396-97. W sprawie skupu (T. Kramer) 39900. R. 11, '56, N. 21, p. 5
- Kaufman, N. N.:** O netočnostjach v opublikovannyh biografijach N. N. Kaufmana i K. A. Timirjazeva (A. A. Ščerbakova) 23798. T. 42, '57, p. 813-14
- Kaugummi:** Charting business: chewing gum takes a mouthful of chemicals. 25574. vol. 79, '56, N. 21, p. 37
- Kaukasien** siehe Archäologie
- Kaukasien [Geschichte]:** Dviženie kavkazskich grocev v pervoj polovine XIX v. (N. A. Kurašova) 39189. G. 27, '57, 2, p. 121-123 / O charaktere dviženija grocev zapadnogo Kavkaza v 40-60-ch godach XIX v. (M. V. Pokrovskij) 39336. '57, 2, p. 62-74 / Obsuždenie voprosa o karaktere dviženij gorskich narodov severnogo Kavkaza v 20-50-ch godach XIX v. 39336. '56, 12, p. 188-98. - s. a. Muridismus
- Kaukasus:** Voprosy razvitija proizvoditel'nyh sil severno Kavkaza v šestoj pjatiletke (E. P. Maslov) 31058. '56, N. 5, p. 35-45. - s. a. Erdbeben - Karbonat - Kristalline Schiefer - Lawine - Ton [Mineral] - Wald - Wolga
- Kausalität:** Le problème métaphysique de la causalité (Louis de Raeymaeker) 28307. A. 12, '57, p. 161-79 / Reflexiones sobre el principio de causalidad (F. van Steenberghen) 36652. A. 9, '54, p. 9-19
- Kautschuk:** Rubber has dynamic properties (Ralph P. Schmuckal) 23058k. vol. 112, 1955, N. 7, p. 56-57. L'industria della gomma nell'Europa occidentale. 23115. A. 12, '56, N. 3, p. 357-58 / Dynamic shear properties of some rubberlike materials (W. P. Fletcher, A. N. Gent) 23886. vol. 8, '57, N. 5, p. 194-201. Utilisation du caoutchouc dans la suspension. 24370. vol. 33, '56, N. 11, p. 966-75 / L'industrie du caoutchouc dans la fluctuation des conjonctures (H. Heffele) 24400. A. 56, '57, N. 174, p. 11-20 / Rubber in 1954 (J. T. Cox) 25556. vol. 33, '55, N. 2, p. 107-108 / The rubber disposal program (W. J. Murphy) 25556. vol. 33, '55, N. 9, p. 841 / Are the rubber plants bargains? 25556. vol. 33, '55, N. 9, p. 862. High bidders on government rubber plants. 25556. vol. 33, '55, N. 12, p. 1198 / 24 rubber plants. 25556. vol. 33, '55, N. 14, p. 1439 / Rubber expands. 25556. vol. 33, '55, N. 43, p. 4509 / Synthesizing "natural" rubber. 25556. vol. 33, '55, N. 43, p. 4518 / Lowdown on new synthetic rubber. 25556. vol. 33, '55, N. 47, p. 5026 / Rubber capacity to expand. 25556. vol. 33, '55, N. 38, p. 3972-73 / Rubber research in danger. 25556. vol. 33, '55, N. 39, p. 4082 / Two-way stretch on rubber price. 25556. vol. 33, '55, N. 49, p. 5252. Keeping rubber white. 25556. vol. 33, '55, N. 50, p. 5371 / Rubber consumption expands. 25556. vol. 33, '55, N. 50, p. 5410-11 / End of federal rubber research. 25556. vol. 34, '56, N. 2, p. 122 / Good bid from Goodrich-Gulf. 25556. vol. 34, '56, N. 13, p. 1492-93 / So far so good. 25556. vol. 34, '56, N. 21, p. 2500-2501 / Rubber business holds firm. 25556. vol. 34, '56, N. 27, p. 3286-87 / Rubber industry maintains sales. 25556. vol. 34, '56, N. 39, p. 4678-79 / Rubber division plans basic text. 25556. vol. 34, '56, N. 39, p. 4716 / More rubber expansion. 25556. vol. 34, '56, N. 42, p. 4998-5000 / Confidence in the rubber industry. 25556. vol. 34, '56, N. 50, p. 6102-03 / Rubber takes to the atom. 25556. vol. 34, '56, N. 51, p. 6182. New light on rubber. 25556. vol. 35, '57, N. 1, p. 74-76 / More rubber - more rubber chemicals. 25556. vol. 35, '57, N. 10, p. 12-15 / Synthetic rubber for tyres. Dunlop's big new plant in operation. 25568. vol. 38, '57, N. 2, p. 67-68 / Plant pilots "popcorn" rubber. 25574. vol. 79, '56, N. 19, p. 56 / Rubber and rubber products. 25574. vol. 79, '56, N. 26, p. 64-65 / Synthetic comes on scene. 25574. vol. 80, '57, N. 11, p. 100, 102 / Raw rubber in India. 25919. vol. 92, '56, N. 2344, p. 206 / World rubber situation. 25919. vol. 92, '56, N. 2348, p. 398 / Rubber prices continue to fall. 25919. vol. 92, '56, N. 2353, p. 658 / Synthetic rubber production. 25919. vol. 92, '56, N. 2354, p. 714 / Dunlop rubber profit a shade lower. 25919. vol. 92, '56, N. 2355, p. 786 / U.S. synthetic rubber to be expanded. 25919. vol. 92, '56, N. 2358, p. 911. Outlook for rubber. 25919. vol. 92, '56, N. 2359, p. 962 / Rubber output higher. 25919. vol. 92, '56, N. 2361, p. 1058 / New man-made natural rubber. 25919. vol. 92, '56, N. 2364, p. 1194 / Why does India need synthetic rubber industry? 25919. vol. 93, '56, N. 2380, p. 714 / Thieves among the rubber. 25919. vol. 93, '56, N. 2385, p. 942 / World rubber price moves up. 25919. vol. 93, '56, N. 2389, p. 1142 / Malayan rubber industry. 25919. vol. 94, '57, N. 2392, p. 74.



Rubber production at record level. 25919. vol. 94, '57, N. 2395, p. 222 / World rubber market. 25919. vol. 94, '57, N. 2395, p. 222 / Increasing rubber production. 25919. vol. 94, '57, N. 2396, p. 270-71. Development of rubber industry. 25919. vol. 94, '57, N. 2398, p. 370 / Outlook for natural rubber. 25919. vol. 94, '57, N. 2413, p. 1140 / Sur le mécanisme de l'effet déactif (Jean le Bras, Jean-Claude Dandjard) 26009. T. 244, '57, N. 4, p. 459-61 / O svjazi meždu okisleniem i izmeneniem struktury divinilstirol'nogo kaučuka (N. N. Ležnev) 26532. T. 86, '52, p. 1147-50 / O mehanizme adgezii i avtogezii kaučukev (B. V. Derjagin) 26532. T. 111, '56, p. 1267-70 / La France dans la course du caoutchouc synthétique contre le caoutchouc naturel. 26783. A. 11, '55, N. 478, p. 8-9 / Caoutchoucs naturel et synthétique se concurrent de plus en plus. 26783. A. 12, '56, N. 538, p. 19-20 / De synthetische rubber industrie in de Verenigde Staten (I. C. Gerritsen) 26857. J. 41, '56, N. 2032ff, p. 489-90 / De wereldrubbersituatie. 26869. J. 49, '55, N. 27, p. 6-8 / De internationale rubbervoorziening. 26869. J. 50, '56, N. 34, p. 8-10 / Future of Malayan rubber industry (I. I. Puthuchery) 27539. vol. 19, '55, N. 15, p. 466-67 / Malaya's rubber. 27539. vol. 21, '56, N. 15, p. 469-70 / The rubber industry of Hongkong (M. Sampasivam, Eva Lee) 27539. vol. 21, '56, N. 21, p. 661-662 / Preparing tests specimens from rubber and other flexible materials (S. A. Eller, W. K. Gondek) 29178. vol. 16, '56, N. 183, p. 34-36 / El caucho en el mundo. 29129. A. 22, '56, N. 206, p. 223 / El caucho. 29254. '57, N. 282, p. 158-63 / Behavior of rubber in compression under dynamic conditions (H. McCallion, D. M. Davies) 30595. vol. 169, '55, N. 57, p. 1125-40 / Rubber in railway engineering. 31402. vol. 62, '56, N. 772, p. 232-34 / "Merry-Go-Rounds" speed rubber forming (Lyle Boarts, Eugene Searey) 31469. vol. 62, '56, N. 5, p. 162-63 / S.A. showed the world a rubber development. 32094. vol. 46, '56, N. 1, p. 11 / Pour prolonger la durée en service des objets en caoutchouc. 32664. A. 7, '56, N. 74, p. 531-32 / Rubber plant set. 33372. vol. 55, '57, N. 4, p. 125 / Goodyear bets on big boom. 33372. vol. 55, '57, N. 18, p. 92 / U.S. rubber output takes big bounce. 33372. vol. 55, '57, N. 22, p. 74 / Italy to make more rubber. 33372. vol. 55, '57, N. 23, p. 79 / Rubber outlook bright. 33372. vol. 55, '57, N. 30, p. 120-21. Production of synthetic rubber. 33838. vol. 20, '57, N. 2, p. 65 / Look at synthetic rubber raw materials (J. T. Cox, jr., W. W. Weinrich) 33844. vol. 35, '56, N. 12, p. 138 / Look again at the synthetic rubber industry (J. D. d'Ianni) 33844. vol. 35, '56, N. 12, p. 164-68 / Trends in synthetic rubber growth (C. F. Ruebensaal) 33844. vol. 36, '57, N. 3, p. 144-47. Compare today's synthetic rubbers (H. L. Fisher) 33844. vol. 36, '57, N. 3, p. 148-53 / Malayan rubber policy (P. T. Bauer) 34092. vol. 72, '57, p. 83-99. Kaučuk v naši dni (F. I. Jašunskaja) 34184. G. 43, '54, 8, p. 22-29 / Cold rubber. 34847. vol. 56, '55, N. 647, p. 692 / Rubber in railway engineering. 34891. vol. 106, '57, N. 3, p. 71-72 / Les réalisations propres au caoutchouc et propres au latex (Francis Lepetit) 35836. A. 33, '56, N. 5, p. 419-22 / Billet des Etats-Unis (H. C. Bugbee) 35836. A. 33, '56, N. 5, p. 441. Visites aux usines Paulstra (G. Dautzenberg) 35836. A. 33, '56, N. 6, p. 496-501 / Le caoutchouc dans les locomotives électriques (A. Jacquemin) 35836. A. 33,

'56, N. 7, p. 604-607 / Une profession difficile (L. Nicot) 35836. A. 33, '56, N. 7, p. 612-13 / Relations entre la préparation du caoutchouc cru et les propriétés du vulcanisé (Jean d'Auzac) 35836. A. 33, '56, N. 7, p. 615-22 / L'énergie atomique dans ses rapports avec l'industrie du caoutchouc et des plastiques (A. Finkelstein) 35836. A. 33, '56, N. 7, p. 623-24 / Industrie italienne du caoutchouc en 1955. 35836. A. 33, '56, N. 8, p. 696-697 / Un caoutchouc ininflammable. 35836. A. 33, '56, N. 8, p. 708-710. Prix de revient et productivité (B. Morisson) 35836. A. 33, '56, N. 9, p. 789-791 / Sur l'amélioration de la technique de mélangeage dans l'industrie du caoutchouc (W. Kleemann, A. Springer etc.) 35836. A. 33, '56, N. 9, p. 795-800 / Utilisations nouvelles du caoutchouc aux Etats-Unis. 35836. A. 33, '56, N. 9, p. 784-86 / Billet des Etats-Unis (H. C. Bugbee) 35836. A. 33, '56, N. 10, p. 901 / Renforcement du caoutchouc par des résines synthétiques. II. Modifications de la résine résorcinol-formaldéhyde (C. Pinazzi, R. Chéritat) 35836. A. 33, '56, N. 11, p. 1019-1027 / La composition des mélanges blanc et colorés (Adrien Haehl) 35836. A. 33, '56, N. 12, p. 1117-1120 / Caoutchoucs carboxyliques obtenus à partir de déchets de caoutchouc vulcanisé (Joseph Green, Edward F. Sverdrup) 35836. A. 34, '57, N. 1, p. 25-32 / Des caoutchoucs modifiés, aux polymères greffés (Jean Le Bras) 35836. A. 34, '57, N. 1, p. 33-39 / Billet des Etats-Unis (H. C. Bugbee) 35836. A. 34, '57, N. 7, p. 705 / Mélanges-maîtres de caoutchouc et d'argiles (Guy Giger, Paul Fournier) 35836. A. 34, '57, N. 7, p. 691-98 / Reclaimed rubber - symposium Connecticut Rubber Group. 36566. vol. 79, '56, N. 5, p. 796-802 / Division of Rubber Chemistry, ACS, September 19-21, 1956. 36566. vol. 79, '56, N. 5, p. 811-18 / Effects of mixing time on properties imported to rubber by reinforcing carbon blacks (Isaac Dragin) 36566. vol. 80, '56, N. 3, p. 457-99. Rubber prices still drifting. 37379. vol. 163, '56, N. 4079, p. 572 / Outlook for natural rubber. 37379. vol. 165, '57, N. 4134, p. 759 / Dagens gummimaterial - och morgondagens (Hans Palmgren) 38063. A. 86, '56, N. 37, p. 841-49 / Obostrenie protivorečij na 74. SSA i Anglije iz-za kaučuka v poslevoennyj period (N. Sazykin) 39334. '54, 11, p. 111-117 / O mežmolekuljarnych rasstojanijach v kristalličeskom kaučuke (A. I. Kitajgorodskij, Ju. V. Mnuch) 39890. T. 20, '55, Vyp. 3, p. 584. - s. a. Buchse - Putadien - Ebonit - Elektronenmikroskopie - Kabel - Kunststoff - Latex - Phenolformaldehyd - Photoelastizität - Polyäthylen - Polymer - Sauerstoff - Schuh - Silikone - Vulkanisation

Kaverne [med.]: Sur le mécanisme de la guérison des cavernes (Ch. Trocmé) 36227. T. 20, '56, N. 7-8, p. 784-799

Kavitation: Modern developments in the mechanics of cavitation (P. Eisenberg) 22384. vol. 10, '57, N. 3, p. 85-89 / Influence des cavitations sur la surpression engendrée par la fermeture instantanée d'une conduite à caractéristiques multiples (Léopold Escande) 26009. T. 245, '57, N. 1, p. 5-7 / Effect of static pressure differences on cavitation characteristics of hydrofoil profile. 2. (F. Numachi) 36789hb. vol. 7, '56, p. 123-34 / Method of producing hydrofoil test-pieces for cavitation tests (F. Numachi, H. Sakai) 36789hb. vol. 7, '56, p. 189-201 / Propellerkavitation



- (Curt Borgenstam) 38063. A. 86, '56, N. 34, p. 767-73
- Kay, Bernard: A young traditionalist. 38303. vol. 38, '57, N. 2, p. 45-46
- Kayapo [Indianer]: Über das Sterben bei den nördlichen Kayapo-Indianern (Anton Lukesch) 22329. vol. 51, '56, p. 967-984
- Kay-Mouat, John Richard: John Richard Kay-Mouat (D. W. G. Faris, J. H. Paul, M. J. Stewart) 30497. vol. 72, '56, N. 2, p. 709-710
- Kazaka, T.: Po stomanenitě relsi: Zapiski na železničara. 36878. G. 7, '54, 9, p. 122-57
- Kazanažiev, Christo: Christo Kazanažiev (Chr. Borina) 31384. G. 11, '55, 39, p. 3
- Kazantzakis, Nikos: Un roman grec moderne (L. Oeconomos) 31206. T. 51, '57, N. 2, p. 71-72
- Keats, John: The disputed lines in "The Fall of Hyperion" (Brian Wicker) 27300. vol. 7, '57, p. 28-41 / Певец за красотата (Cv. Stojanov) 36878. G. 8, '55, 2, p. 171-175
- Keep, Phoebe Elizabeth MacClure: The letters of Phoebe McClure Keep (John I. H. Baur) 22902. vol. 44, '56, N. 3, p. 18-19
- Kegel [math.]: On the intersection of two slender cones (J. E. Maxfield, R. G. Selfridge) 29692. vol. 10, '57, N. 1, p. 46-47 / Vérification de l'angle au sommet des cônes intérieurs (Ch. Minaire) 35856. A. 41, '57, N. 97, p. 68-69
- Kehlkopf: Ciliary streaming through the larynx and distribution of laryngeal epithelium (A. C. Hilding) 22633. vol. 65, '57, N. 1, p. 96-97 / Submucosal compartmentation of the larynx (Joel J. Pressman) 22633. vol. 65, '57, N. 1, p. 98-99 / Lump in the throat. 24007. '57, N. 5012, p. 220 / Microphonic effect of the larynx (Jw. van den Berg, A. Spoor) 32608. vol. 179, '57, N. 4560, p. 625-626. - s. a. Atresia - Fluoroskop - Geschwulst [allg.] - Papillomatose - Polyp [med.]
- Keilriemen: Horsepower ratings for "D" section V-belts. 33840. vol. 29, '57, N. 3, p. D74
- Keilschrift: Die jüngste Provinz des Keilschriftrechtes. (J. Klíma) 22466. 24, '56, p. 123-130
- Keilwey, Robert: Keilwey's Reports, temp. Henry VII. and Henry VIII (A. W. B. Simpson) 31268. vol. 73, '57, p. 89-105
- Keimung: Physiological effect of heat stimulus on the germination of light - and dark - sensitive seeds (N. I. Gimesi, B. I. Pozsár) 20107. T. 7, '57, N. 2-3, p. 135-52 / Seed set germination in sugarcane (N. D. Jusuf, W. Muhammad) 20734. vol. 6, '55, N. 4, p. 16-24 / Physiology of seed germination (E. H. Toole, S. B. Hendricks a. o.) 22275. vol. 7, '56, p. 229-324
- Kelečín, Wolf: Testament moravského rebela a pöbelhorského exulanta Wolfa Kelečina z Arady (K. Tiheľka) 39303. 12, '57, p. 64-68
- Kelermessa [Russland] siehe Trinkhorn
- Kelle: New hydraulic trowel makes finishing easier. 26128. vol. 53, '56, N. 5, p. 137
- Kellgren, Johan Henrik: Den ursprungliga versionen av Kellgrens "Mina lägen" (Tor Lundgren) 28374. 60, '54, N. 4, p. 52
- Kelowna [Canada] siehe Brücke
- Kelten: Factors in Celtic navigation (C. J. Marcus) 27403. vol. 6, '52-54, p. 312-27 / Les mouvements celtiques. Essai de reconstitution (P. Bosch-Gimpera) 27403. vol. 6, '52-54, p. 328-355 / Les mouvements celtiques. Essai de reconstitution (P. Bosch-Gimpera) 27403. vol. 7, '55, p. 147-184 / Survivances celtiques en Alsace (Y. Béquignon) 36160. vol. N. Sér. '56, p. 48-52. - s. a. Hagiographie - Schale
- Keltisch [Sprachen] siehe Inschrift
- Kempe-Theorem: Théorème de Kempe et constructions au compas (Paul Rossier) 22666. vol. 9, '56, Fasc. 2, p. 217-218
- Kennan, George F.: A nightmare to remember. G. F. Kennan: Russia leaves the War. 38300. vol. 68, '56, N. 10, p. 66-69
- Kennedy, Robert Francis: The Boston terrier. 38300. vol. 69, '57, N. 14, p. 13
- Kenner, G. W.: Dr. G. W. Kenner. 32608. vol. 179, '57, N. 4558, p. 512
- Kensett, John F.: Kensett revisited (Ellen H. Johnson) 22919. vol. 20, '57, N. 1, p. 71-92
- Kentucky [USA] siehe Bibliothek - Brücke - Erdöl - Flora
- Kenya [Ost-Afrika]: Kenya and the emergency (John V. Murra) 26318. vol. 30, '56, N. 177, p. 279-284. Kenya emerges from its troubles with an expanding economy (Robert C. Moncure) 27786. vol. 20, '56, N. 12, p. 8-10 / Les présentes élections marquent une étape dans l'évolution politique du Kenya. 31553. A. 12, '56, N. 567, p. 2539-2540 / The munitions makers. 38300. vol. 69, '57, N. 21, p. 33 / A mile or an inch. 38300. vol. 69, '57, N. 23, p. 28. Two elections (Elspeth Huxley) 38303. vol. 38, '57, N. 12, p. 343 / Bor'ba naroda Kenii za zemlju i slobodu (B. Aleksandrov) 39334. '53, 8, p. 110-120. - s. a. Fischindustrie - Kikuyu [Kenya] - Regen
- Kepler, Johannes: Le lois de la réfraction de la lumière chez Kepler (Jean Itard) 35916. T. 10, '57, N. 1, p. 59-68
- Kerala [Indien]: Task ahead of Kerala. 25919. vol. 94, '57, N. 2405, p. 713-714 / Red Indians [State of Kerala] 38303. vol. 38, '57, N. 21, p. 637. - s. a. Budget
- Keramik: Ceramics for nuclear power applications (L. R. McCreight, H. G. Sowman) 20862g. vol. 35, '56, N. 5, p. 176-179 / New York meeting sets new record. 20862g. vol. 35, '56, N. 5, p. 194-201 / Indian Ceramic Society convenes in New Delhi. 20862g. vol. 35, '56, N. 5, p. 203 / Vth International Ceramic Congress (Isay Balinkin) 20862g. vol. 35, '56, N. 12, p. 480-483 / Basic science division meets at Clemson College (J. E. Burke) 20862g. vol. 35, '56, N. 12, p. 484-485 / Pre-stressed ceramics (Stanley I. Warshaw) 20862g. vol. 36, '57, N. 1, p. 28-30. Experiment in ceramic publicity. 20862g. vol. 36, '57, N. 1, p. 32 / Ceramics - a note on their role in atomic energy (James R. Johnson) 20862g. vol.

36, '57, N. 3, p. 89, 90 / Resistivity characteristics of some ceramic compositions above 1000°F (H. R. Wisely) 20862g. vol. 36, '57, N. 4, p. 133-136 / Cutting and grinding ceramics (R. F. Rea, J. W. Ripple) 20862g. vol. 36, '57, N. 5, p. 163-167 / Ceramics liked Texas. The 59<sup>th</sup> Annual Meeting of the American Ceramic Society. 20862g. vol. 36, '57, N. 5, p. 182-91 / Symposium on piezoelectric ceramics (E. C. Henry) 20862g. vol. 36, '57, N. 5, p. 192-193 / Ceramics at Arthur D. Little, Inc. (E. P. Flint, Virginia M. Mahady, Saul Isserow) 20862g. vol. 36, '57, N. 6, p. 214-219 / Preclassical pottery in the Central Balkans. Connection and parallels with the Aegean, the central Danube area and Anatolia (Miodrag Grbić) 20910. vol. 61, '57, p. 137-149 / Nová skupina pásové keramiky na východním Slovensku (L. Hájek) 22438k. R. 9, '57, p. 3-8 / Sídliště lidu s vypchanou keramikou u Hustiřan (E. Pleslová-Štiková) 22438k. R. 9, '57, p. 9-17 / Nálezy keramiky pražského typu v Mostě (N. Mašek) 22438k. 9. '57, p. 270-71. Sídliště s vypchanou keramikou ve Víně u Prahy (O. Kytlicova) 22438k. R. 9, '57, p. 310-317 / K metodickým otázkám studia středověké keramiky (K. Reichertová) 22438k. R. 9, '57, p. 566-68 / Ceramica dipinta della costa dalmata (Josip Korožek) 23744. N. S. 10, vol. 65, '56, p. 297-320 / Southwest expedition breaks new trails (P. S. Martin) 24125. vol. 27, '56, N. 6, p. 5 / Aluminium ceramics come indoors in America (E. M. Hooper) 25501. vol. 7, '56, N. 84, p. 495 / The pottery industry and the use of gas. 25501. vol. 7, '56, N. 84, p. 496 / Ceramic coatings on aircraft engine components. 25501. vol. 8, '56, N. 89, p. 120-121 / Application of ceramics to the nuclear power industry (W. L. German) 25501. vol. 8, '56, N. 90, p. 144-47 / The processing and refinement of electro-ceramic products after firing (H. Anders) 25501. vol. 8, '56, N. 90, p. 155-156. World's leading college of ceramics. 25501. vol. 8, '56, N. 90, p. 159-160 / Ceramics for cutting steel. 25501. vol. 8, '56, N. 91, p. 180 / Fifth International Ceramic Congress (D. Dixon) 25501. vol. 8, '56, N. 93, p. 268-72 / Non-destructive testing (A. E. Cawell) 25501. vol. 9, '57, N. 95, p. 12-15. Ceramics and the "heat barrier". 25501. vol. 9, '57, N. 95, p. 16-18 / Level controller. 25501. vol. 9, '57, N. 97, p. 24 / A career in ceramics (G. H. Stewart) 25501. vol. 9, '57, N. 100, p. 16-19 / Progress in instrumentation (L. Walter) 25501. vol. 9, '57, N. 100, p. 28-29 / Ceramic industry. 25919. vol. 94, '57, N. 2397, p. 306-307 / Preparing a special ceramic. 27138. vol. 183, '57, N. 4749, p. 329-330 / Liverpool potteries (Frank Davis) 28989. vol. 230, '57, N. 6135, p. 25 / Sir Alan Barlow's gift to Oxford and to London (Frank Davis) 28989. vol. 230, '57, N. 6144, p. 392 / Note on failure of ceramic materials at elevated temperatures under impact loading (W. D. Kingery, J. Pappis) 29562. vol. 39, '56, N. 2, p. 64-66 / The emissivity of transparent materials (Robert Gardon) 29562. vol. 39, '56, N. 8, p. 278-287 / Fifth International Ceramic Congress. Austria, September 17-22, 1956. 30932. vol. 29, '56, N. 12, p. 517-518 / Ceramics as cutting tool materials. 31468. vol. 88, '56, N. 2270, p. 737 / Ceramic tooling tests at Kearny & Trecker (A. O. Schmidt, W. I. Phillips, C. F. Wilson) 31469. vol. 63, '57, N. 5, p. 175-181 / Z zagadnień terminologii ceramicznej (R. Reinfuss) 34099. R. 10, '56, p. 281-282.

Determination of the fineness and consistency of ceramic glazes (R. F. Morrison, H. C. Draker, H. D. Carter) 20862g. vol. 36, '57, N. 7, p. 256-59 / Ceramographic exhibit at Dallas meeting. 20862g. vol. 36, '57, N. 7, p. 263 / Ceramic Education Committee. Report for 1956-1957 (Carl H. Rapp) 20862g. vol. 36, '57, N. 7, p. 282 / Some applications of statistics in the ceramic field (Glenn D. James) 20862g. vol. 36, '57, N. 8, p. 310-312 / Ceramics cut HSS and show their weakness (John F. McAuliffe) 21120. vol. 101, '57, N. 18, p. 130-33 / Recent developments in the technology of ceramic materials for nuclear energy service (J. M. Warde, J. R. Johnson) 30047. vol. 260, '55, N. 6, p. 455-466 / Ceramics and carbides compared (L. B. Monosmith, W. G. Fisher) 31992. vol. 101, '57, N. 8, p. 325-328 / How should you use ceramics? (Robert T. Hook) 31992. vol. 101, '57, N. 30, p. 1294-1296 / Production turning with ceramics (J. Kosinski, C. Hiera a. o.) 31992. vol. 101, '57, N. 33, p. 1413-1416. - s. a. Dreher (techn.) - Bariumtitanat - Ferroelektrizität - Förder- - Fussboden - Glasur - Grab - Metallurgie - Mullit - Silikone - Thoriumoxyd

Keratektomie: The technique of lamellar keratectomy (A. F. de Roeth) 21001. vol. 42, '56, p. 860-63

Keratin: An X-ray study of  $\alpha$ -keratin. I. A general diffraction theory for convoluted chain structures an approximate theory for coiled-coils (A. R. Lang) 20138. vol. 9, '56, Pt. 5, p. 436-445 / do. II. Diffractometer measurements of the complete diffraction pattern of Canadian porcupine quill. p. 446-451. Models of  $\alpha$ -keratin structure (R. D. B. Fraser, T. P. MacRae, D. H. Simmonds) 23412. vol. 25, '57, N. 3, p. 654-655 / Structure of feather keratin (S. Krimm, R. Schor) 29794. vol. 24, '56, p. 922-923 / Further studies of a fibrous keratin precursor from the human epidermis (Daphne Anderson Roe) 30225. vol. 27, '56, N. 5, p. 319-324 / The  $\alpha$ - $\beta$  transformation in keratin (E. G. Bendit) 32608. vol. 179, '57, N. 4558, p. 535 / Evidence of regularities in the chemical structure of  $\alpha$ -keratins (R. D. B. Fraser, T. P. MacRae) 32608. vol. 179, '57k N. 4562, p. 732-33. Ricerche teoriche e pratiche sulla cheratina e i suoi idrolisati nel trattamento dei capelli (N. Avalue) 36388. A. 38, '56, N. 12, p. 573-76. - s. a. Aminosäure - Dermatomyositis

Keratinin siehe Vitamin A

Keratitis: Parenchymatous origin of filamentary keratitis (Carlos Weskamp) 21001. vol. 42, '56, p. 115-120 / Metaherptic keratitis (Algernon B. Reese) 21901. vol. 42, '56, p. 489 / The differential diagnosis of nummular keratitis [Dimmer] and epidemic keratoconjunctivitis (A. Pillat) 21001. vol. 43, '57, N. 4, Pt. 2, p. 58-63 / Keratitis superficialis tropica. A disease of Southeast Asia closely resembling epidemic keratoconjunctivitis. 21001. vol. 43, '57, N. 4, Pt. 2, p. 64 / Superficial forms of herpetic keratitis (Hugh L. Ormsby) 21001. vol. 43, '57, N. 4, Pt. 2, p. 107-109 / Deep forms of herpetic keratitis (Phillips Thygeson, Samuel J. Kimura) 21001. vol. 43, '57, N. 4, Pt. 2, p. 109-113 / The chamber angle in interstitial keratitis (Arvo Oksala) 21001. vol. 43, '57, p. 719-23. - s. a. Dihydroergotamin

Keratodermie: Kératodermie palmo-plantaire de type



intermédiaire [syndrome de Thost-Unna avec atteinte de la face dorsale] (G. R. Melki etc.) 24966. A. 66, '56, N. 4, p. 387-388

**Keratokonjunktivitis:** Epidemic keratoconjunctivitis. Description of an outbreak in an institution for the aged (Julius Schneider a. o.) 21001. vol. 42, '56, p. 266-269 / Present status of the viral keratoconjunctivitis problem (Phillips Thygeson) 21001. vol. 43, '57, N. 4, Pt. 2, p. 3-10 / Keratoconjunctivitis. The clinical characteristics of the California epidemic 1941-1942 (Michael J. Hogan) 21001. vol. 43, '57, N. 4, Pt. 2, p. 41-44 / Keratoconjunctivitis. The clinical characteristics of the New York epidemic 1943-1946 (Alson E. Braley) 21001. vol. 43, '57, N. 4, Pt. 2, p. 44-46 / Epidemic keratoconjunctivitis in Japan and the Orient (Chie Tanaka) 21001. vol. 43, '57, N. 4, Pt. 2, p. 46-50 / Epidemic keratoconjunctivitis in Italy (G. B. Bietti, F. Bruna) 21001. vol. 43, '57, N. 4, Pt. 2, p. 50-57 / Etiology of epidemic keratoconjunctivitis based on 1942 studies (Murray Sanders) 21001. vol. 43, '57, N. 4, Pt. 2, p. 65-71. The relationship of the epidemic keratoconjunctivitis virus of Sanders to the St. Louis encephalitis virus (F. S. Cheever) 21001. vol. 43, '57, N. 4, Pt. 2, p. 71-79 / The etiology of epidemic keratoconjunctivitis (E. Jawetz a. o.) 21001. vol. 43, '57, N. 4, Pt. 2, p. 79-83 / Characteristics of hospital epidemics of epidemic keratoconjunctivitis (Irving H. Leopold) 21001. vol. 43, '57, N. 4, Pt. 2, p. 93-97 / Office and dispensary transmissions of epidemic keratoconjunctivitis (Phillips Thygeson) 21001. vol. 43, '57, N. 4, Pt. 2, p. 98-101 / A theory on the epidemiology of epidemic keratoconjunctivitis (T. Aidan Cockburn) 21001. vol. 43, '57, N. 4, Pt. 2, p. 102-104 / Acute herpetic keratoconjunctivitis (Alson E. Braley) 21001. vol. 43, '57, N. 4, Pt. 2, p. 105-106 / Atopic keratoconjunctivitis (Robert E. Bartlett) 21001. vol. 43, '57, p. 766-767 / Keratoconjunctivitis sicca and the collagen diseases (J. H. Ramage, W. F. Kinnear) 23938. vol. 40, '56, N. 7, p. 416-420 / Epidemic keratoconjunctivitis in the Clydeside area (J. Winning) 23938. vol. 40, '56, N. 8, p. 509 / Epidemic keratoconjunctivitis in the Clydeside area (J. Winning) 23938. vol. 40, '56, N. 8, p. 509 / Epidemic keratoconjunctivitis in Ceylon (L. M. Weerekoorn) 23938. vol. 40, '56, N. 11, p. 691-695 / Keratoconjunctivitis sicca due to sarcoidosis (B. R. Jones, C. J. Stevenson) 23938. vol. 41, '57, N. 3, p. 153-160 / Epidemic keratoconjunctivitis and the APC viruses (Russell J. Blattner) 30508. vol. 49, '56, p. 780-83. - s. a. APC-Virus - Cortison - Keratitis

**Keratokonus:** Histopathology of keratoconus (H. H. Chi a. o.) 21001. vol. 42, '56, p. 847-860 / Traumatic keratoconus posticus (H. B. Jacobs) 23938. vol. 41, '57, N. 1, p. 40-41. - s. a. Haftglas

**Keratome:** Alterazione localizzata della cheratogenesi plantare su base iperidermica (R. Molinari) 22703. vol. 28, '56, Fasc. 1, p. 66-80

**Keratomalazie** siehe Protein

**Keratoplastik:** Keratoplasty. Experimental studies with corneas preserved by dehydration (John Harry King jr.) 21001. vol. 43, '57, p. 353-380 / Keratoplasty in xeroderma pigmentosum (P. Sivasubramaniam) 23938. vol. 40, '56, N. 9, p. 549-552

**Keratose** siehe Parakeratose

**Keratoskop:** New photokeratoscope utilizing a hemispherical object surface (Henry A. Knoll, Carrol L. Weeks) 30439. vol. 47, '57, N. 3, p. 221-222

**Keratotomie:** Keratotomy in Mooren's ulcer of the cornea (R. D. Harley) 21001. vol. 42, '56, p. 883-887 / Keratotomy in Mooren's ulcer of the cornea (R. D. Harley a. o.) 22627. vol. 57, '57, N. 2, p. 315-317

**Kerb:** Notch toughness of weld deposits in commercial titanium alloys (D. M. Daley, C. E. Hartbower) 39443. vol. 35, '56, N. 9, p. 447s-456s

**Kerényi, Karl** siehe Religion

**Kerguelen** [Inseln]: Sur la climatologie des Kerguelen (Robert Genty) 26009. T. 244, '57, N. 1, p. 106-107

**Kerintschi** [Vulkan]: [Geomorphic notes on Kerintji [Central Sumatra] (H. Th. Verstappen) 25639p. vol. 111, '55, N. 4,5,6, p. 166-177

**Kern** [biol.]: Dégéification des noyaux et activité nucléasique (M. Gauthier-Pirotte, A. Oth) 23412. vol. 22, '56, N. 2, p. 394-396 / Sex of human nuclei. 24007. '56, N. 4996, p. 815-816 / Geographical zonation of atypical caryotypes in shieldbugs (Dennis Leston) 32608. vol. 178, '56, N. 4539, p. 933-934. Nuclear behaviour in migrating cells of the rat's corneal epithelium (Johanna C. Heerema) 32608. vol. 178, '56, N. 4542, p. 1121 / Due meccanismi di variazione "quantica" del nucleolo (G. Schreiber) 34616. vol. 27, '55, p. 283-294. - s. a. Cytochromoxydase - Desoxyribonuklease - Desoxyribonukleinsäure

**Kern** [Giesserei]: Cure cores with CO<sub>2</sub> in seconds (P. M. Unterweiser) 30918. vol. 177, '56, N. 15, p. 95-98

**Kern** [physikal.]: On the development of the compound nucleus model (Eugene P. Wigner) 21025. vol. 23, '55, p. 371-80 / Réactions ( $\gamma$ ) au voisinage des seuils et structure fine dans certains éléments moyens (Robert Basile) 21457. T. 2, '57, N. 3-4, p. 267-308. Citlivé vrstvy pro nukleární procesy (J. Kubal) 25507. 4, '54, p. 214-216 / Jednonukleonový model jadra. 1. (I. Ulehla) 25507. 7. '57, p. 1-8 / Lois de la distribution des noyaux radioactifs artificiels autour des noyaux stables (Paul Dassault) 26009. T. 244, '57, N. 9, p. 1108-1111 / Remarques sur certaines corrections spectrales relativistes concernant les noyaux spatialement étendus (Theophile T. Vescan, Georgette Ionita-Bârsan) 26009. T. 244, '57, N. 19, p. 2358-61 / Facteur de découplage et modèle collectif (Jean Yoccoz) 26009. T. 244, '57, N. 25, p. 3052-54. Shell structure in the nucleus (M. H. L. Pryce) 26487. vol. 17, '56, N. 7, p. 278-81 / Sixteen years of nuclear technology. Review Staff Report. 28114. vol. 58, '55, N. 6, p. 15, 18 / Modèle en couches et mouvements collectifs (J. Yoccoz) 30575. T. 17, '56, N. 7, p. 517-18 / Les niveaux excités des noyaux déformés (N. Marty) 30575. T. 17, '56, N. 7, p. 521-525 / Etude expérimentale de paires de conversion interne (S. Gorodetzky, R. Ambruster etc.) 30575. T. 17, '56, N. 7, p. 548 / Nuclear moments (G. W. Series) 32608. vol. 178, '56, N. 4541, p. 1016 / Nuclear data cards. 32608. vol. 179, '57, N. 4550, p. 77 / A collective model for the nuclear photo-reactions (V. de Sabbata, A. Sugie) 33260. Ser. 10, vol. 3, '56, p. 16-32 / Note on the angular correlation in the decays of hyper-



fragments (P. Zieliński) 33260. Ser. 10, vol. 3, '56, p. 1479-80 /  $K^+$  nuclei interactions according to the optical model (G. Costa, G. Patergnani) 33260. Ser. 10, vol. 5, '57, p. 448-460 / Nuclear disintegration cascades by heavy primaries (S. Tokunaga, T. Ishii etc.) 33260. Ser. 10, vol. 5, '57, p. 517-19 / Effective nuclear potentials (W. E. Frahn, R. H. Lemmer) 33260. Ser. 10, vol. 5, '57, p. 523-25 / Observation on the energy spectra of multiply charged nuclei in the cosmic radiation (C. J. Waddington) 33260. Ser. 10, vol. 5, '57, p. 737-38 / Velocity-dependent nuclear interaction (W. E. Frahn, R. H. Lemmer) 33260. Ser. 10, vol. 5, '57, p. 1564-72 / A model for the weak interaction (S. Gotō) 33260. Ser. 10, vol. 5, '57, p. 1573-1588. The effect of nuclear compressibility on the nuclear photoeffect (J. M. Aradjo) 33260. vol. 12, '54, p. 780-98 / Nuclear binding energies in the shell model (I. Talmi, R. Thieberger) 33940. Ser. 2, vol. 103, '56, N. 3, p. 718-20 / Angular correlation for the (a,b $\gamma$ )-type nuclear reaction (Alfred A. Kraus, J. P. Schiffer, F. W. Prosser a. o.) 33940. Ser. 2, vol. 104, '56, N. 6, p. 1667-69 / Nucleon densities in a diffuse-boundary independent-particle model (Alex E. S. Green, Kiuck Lee, Richard J. Berkley) 33940. Ser. 2, vol. 104, '56, N. 6, p. 1625-29 / Construction of the adiabatic nuclear potential: formalism (Abraham Klein, B. H. McCormick) 33940. Ser. 2, vol. 104, '56, N. 6, p. 1747-57 / Energies of nuclei with different proton and neutron shells (S. Goldstein, I. Talmi) 33940. Ser. 2, vol. 105, '57, N. 3, p. 995-1002 / Scattering of nucleons by nuclei in the 30-MeV region (L. R. B. Elton, L. C. Gomes) 33940. Ser. 2, vol. 105, '57, N. 3, p. 1027-1033 / Saturation of nuclear forces (C. DeDominicis, P. C. Martin) 33940. Ser. 2, vol. 105, '57, N. 4, p. 1419-1420 / Pairing effect in nuclei (Y. F. Bow) 33940. Ser. 2, vol. 105, '57, N. 5, p. 1541-1544. Self-consistent treatment of the independent-particle central-field nuclear model (G. E. Tauber, Ta-You Wu) 33940. Ser. 2, vol. 105, '57, N. 6, p. 1772-83 / Velocity-dependent forces and nuclear structure. 1. Central forces (Marcos Moshinsky) 33940. Ser. 2, vol. 106, '57, N. 1, p. 117-123 / Direct nuclear reactions (S. T. Butler) 33940. Ser. 2, vol. 106, '57, N. 2, p. 272-86 / Parity doublets and hyperfragment binding (Laurie M. Brown) 33940. Ser. 2, vol. 106, '57, N. 2, p. 354-57 / Magnetohydrodynamic waves in the atomic nucleus (Hannes Alfvén) 33940. Ser. 2, vol. 107, '57, N. 2, p. 632 / Odd-parity rotational bands in even-even nuclei (F. S. Stephens, Frank Asaro, L. Perlman) 33940. Ser. 2, vol. 107, '57, N. 4, p. 1091-1094 / Termojadernye reakcii (L. A. Arcimovič) 34184. G. 46, '57, 1, p. 18-25 / Jadernye reakcii v prirode (A. K. Lavruchina) 34184. G. 46, '57, 3, p. 24-30 / Phase calculations for nuclear scattering on the pilote ACE (H. H. Robertson) 34308. vol. 52, '56, Pt. 3, p. 538-45 / Formation of light nuclei in the expanding universe (C. Hayashi, M. Nishida) 34540k. vol. 16, '56, N. 6, p. 613-24 / Relation between the nuclear collective model and the individual particle model with configurational mixing (S. Hayakawa, T. Marumori) 34540k. vol. 17, '57, N. 1, p. 43-62 / On the universality of the weak interactions (S. Gotō) 34540k. vol. 17, '57, N. 1, p. 107-123 / The magnetic octupole moments of nuclei (S. Suekane, Y. Yamaguchi) 34540k. vol. 17, '57, N. 3, p. 443-448 / The hexadecapole moments of atomic nuclei (S. Suekane, Y. Yamaguchi) 34540k. vol. 17, '57, N. 3, p. 449-60 / The coupling constants

of strong interactions (S. Miyachi) 34540k. vol. 17, '57, N. 3, p. 515-516 / Study of nuclear structure by electromagnetic excitation with accelerated ions (K. Adler a. o.) 35371. vol. 28, '56, N. 4, p. 432-542. Nuclear shell models (J. H. D. Jensen) 35371. vol. 29, '57, N. 2, p. 182-85 / Collective motion in the nucleus (Ben R. Mottelson) 35371. vol. 29, '57, N. 2, p. 186-190 / Nuclear reactions (A. M. Lane) 35371. vol. 29, '57, N. 2, p. 191-99 / A study of two branch stars (M. de Corato, C. Dilworth a. o.) 36400. vol. 4, Ser. 10, '56, F. 2, p. 490-96 / Hyperfragments (M. Danysz) 36400. vol. 4, Ser. 10, '56, F. 2, p. 609-14. do. (J. Crussard, V. Fouche etc.) p. 616-18 / Analysis of stars leading to hyperfragment emission (P. Ciok, M. Danysz a. o.) 36400. vol. 4, Ser. 10, '56, F. 2, p. 611-20 / Three possible hyperfragments (M. Ladu, R. Levi Setti a. o.) 36400. vol. 4, Ser. 10, '56, F. 2, p. 621-25 / Excited fragments (J. H. Davies, Evans a. o.) 36400. vol. 4, Ser. 10, '56, F. 2, p. 628-30 / Three hyperfragments from Oslo and Copenhagen. 36400. vol. 4, Ser. 10, '56, F. 2, p. 631-34 / On the binding energies of very light hyperfragments (F. Duimio) 36400. vol. 4, Ser. 10, '56, F. 2, p. 637-38 / On the nuclear forces in the static limit (N. Fukuda) 36400. vol. 4, Ser. 10, '56, F. 2, p. 788-91 / The nuclear radius (L. N. Cooper) 36400. Suppl. al Ser. 10, vol. 4, '56, p. 1125-36 / Théorie des réactions de "stripping" (J. Horowitz) 36400. Suppl. al Ser. 10, vol. 4, '56, p. 1137-46 / Problems of nuclear structure (A. Bohr) 36400. Suppl. al Ser. 10, vol. 4, '56, p. 1091-1120. Magnetic moments of nuclei (A. de Shalit) 36400. Suppl. al Ser. 10, vol. 4, '56, p. 1195-1200 / Jadernoe ochlaždenie (N. Kurti a. o.) 39109. T. 61, '57, Vyp. 1, p. 45-51 / Obščie problemy upravljajemoj termojadernoj reakcii (E. Teller) 39109. T. 61, '57, V. 3, p. 331-40 / Sostavnye jadra (F. Fridman, V. Vajskopf) 39109. T. 61, '57, V. 3, p. 399-422 / Nekot. slučai vešma malych vremen žizni nižnich urovnej jader (E. E. Berlovič) 39889. T. 32, '57, p. 223-226. O četno-četnyh jadrach, imejuščih dlja vtorogo vozbuzhdenogo sostojanija charakteristiku  $2^+$  (N. N. Deljagin) 39889. T. 32, '57, p. 373-374 / Zarjadovaja invariantnost' v jadernych reakcijach (A. I. Baž) 39889. T. 32, '57, p. 478-90 / Električ. monopol'nye perechody u jader s nečetnym atomnym vesom (L. K. Peker) 39889. T. 32, '57, p. 621-22 / Istočnik poljarizovannyh jader dlja uskovitelej (E. K. Zavoj-skij) 39889. T. 32, '57, p. 731-35 / O mehanizme delenija tjaželyh jader (V. V. Vladimirskij) 39889. T. 32, '57, p. 822-25 / Kvadrupol'nye momenty i nule levye kolebanija poverchnosti aksial'no-simmetričnyh jader (A. S. Davydov) 39889. T. 32, '57, p. 945-947. Električ. monopol'nye perechody atomnyh jader (D. P. Grečuchin) 39889. T. 32, p. 1036-49 / Model' poluprozračnogo jadra s razmytym kraem. II. (P. F. Nemirovskij) 39889. T. 32, p. 1132-49 / Optič. model' vzaimodejstvija nuklonov s jadrami v oblasti rezonansov sostavnogo jadra (V. M. Agranovič) 39889. T. 32, p. 1429-36 / Uglovye operatory jadernych reakcij (V. I. Ritus) 39889. T. 32, '57, p. 1536-46 / Ob odnom metode izmerenija vremeni žizni vozbuzhdennyh sostojanij atomnyh jader (A. F. Tulinov) 39889. T. 32, '57, p. 1568-70 / Jadernye podoboločki i deformacii v oblasti zra svincom (N. N. Kolesnikov) 39889. T. 33, '57, S. 274-77, - s. a. Antiproton - Coulomb, Ch. A. de - Deuteron - Elektron [Atom] - Meson - Molekül - Neutron - Photoeffekt - Proton - Quadrupol - Spin



Kerner, Robert Joseph: Robert Joseph Kerner. 29780. 17. '57, 1, p. 74

Kerninduktion: A sensitive and stable nuclear induction head (E. A. Richards a. o.) 30686. vol. 33, '56, N. 7, p. 260-62

Kernmedizin: The development of nuclear medicine (P. C. Aebersold) 21064. vol. 75, '56, p. 1027-39 / Nuclear medicine (T. Leucutia) 21064. vol. 75, '56, p. 1195-98

Kernphysik: Nuclear physics (N. P. Heydenburg, G. M. Temmer) 22203. '55-56, p. 104-10 / L'enseignement de physique nucléaire en Allemagne occidentale. 24118. vol. 5, '57, N. 1, p. 33-34 / do. en Italie. p. 34 / do. of ux USA. p. 35-36 / do. à Cuba. p. 36 / do. à Porto Rico. p. 37 / L'enseignement des sciences nucléaires. 24118. vol. 5 '57, N. 2, p. 125-27 / Zřízení Ústavu jaderné fyziky (K. Měšek) 25507. 5. '55, p. 596 / Nuclear physics advances. 25556. vol. 33, '55, N. 44, p. 4704 / Atomic info on tap. 25556. vol. 34, '56, N. 42, p. 5076-77 / Nuclear physics, a triumph of man's mind (James B. Conant) 26451. vol. 31, '54, N. 800, p. 607-13 / Education for nuclear science and engineering (D. W. McLennan) 28114. vol. 58, '55, N. 6, p. 35-37 / Research and engineering progress 1955. Nucleonics. 28114. vol. 59, '56, N. 1, p. 14-19 / do. 1956. Nucleonics. vol. 60, '57, N. 1, p. 36-40 / Contributions of optical methods to nuclear physics (G. Breit) 30439. vol. 47, '57, N. 6, p. 446-59 / New atomic research training. 32094. vol. 45, '55, N. 11, p. 401 / European Organization for Nuclear Research (T. G. Pickavance) 32608. vol. 178, '56, N. 4539, p. 902-903 / do. vol. 179, '57, N. 4559, p. 566 / Physics of nuclear fission. 32608. vol. 179, '57, N. 4550, p. 76. National Institute for Research in Nuclear Science. 32608. vol. 179, '57, N. 4556, p. 400 / do. N. 4559, p. 566 / Nuclear physics for the research worker (W. E. Burcham) 32608. vol. 179, '57, N. 4562, p. 714 / Nuclear physics (Victor F. Weisskopf) 35371. vol. 29, '57, N. 2, p. 174-181 / Razvitie jaderných issledovanij v Rumynii. 34184. G. 46, '57, 2, p. 107 / Project MURA [Midwestern Universities Research Association] (Fr. L. Hovde) 34407. vol. 12, '56, p. 15-20 / "Classical" nuclear physics in the USSR (F. Ajzenberg-Selove) 36400. vol. 4, '56, p. 2-30 / Research on the nuclear physics and high energy physics in the USSR (M. Hammermesh) 36400. vol. 4, '56, p. 65-83 / Nuclear reactor physics (A. M. Weinberg) 36400. Suppl. al Ser. 10, vol. 4, '56, p. 1278-1323 / Krupnejšaja ustanovka dlja jaderných issledovanij (A. L. Minc) 39189. 27. '57, 6, p. 18-24 / Ispol'zovanie dostizhenij jadernoj fiziki v mirnyh celjach. 39189. G. 27, '57, 7, p. 79-96 / Perspektivy vozrožde výzkumu v oblasti jaderné fyziky (Č. Šiman) 39192. R. 65, '56, p. 397-403 / Význam theoretických výzkumů v oblasti jaderné fyziky (L. Trlifaj) 39192. R. 65, '56, p. 403-05 / Zajištění přístrojů pro rozvoj jaderné fyziky (J. Urbanec) 39192. R. 65, '56, p. 406-408

Kerosin: Kerosine will fuel satellite rocket. 33372. vol. 55, '57, N. 21, p. 124 / Satellite will "blast-off" with kerosine. 33844. vol. 36, '57, N. 5, p. 335-36

Kersh, Gerald: Fulsuric imagination. "Fowlers End". 38300. vol. 69, '57, N. 22, p. 62

Kessel siehe Dampfkessel

Kesselstein: Interprétation des dépôts de chaudière.

32664. A. 7, '56, N. 74, p. 529-31

Ketal: Ready formation of ketals by 4-piperidones (Peter Brokes, James Walker) 29802. '57, July, N. 620. p. 3173-3175

Keten: Size it with alkylketene dimer. 25556. vol. 33, '55, N. 10, p. 1018. - s. a. Azetylierung

Ketimin: Polučenie ketiminov iz  $\alpha$ -aminonitridov (R. Kun) 23413. T. 22, '57, p. 183-85 / Sur les pyridylcétimines (Georges Mignonac, Pierre Bourbon) 26009. T. 242, '56, N. 12, p. 1624-27

Ketoalkohol: Benzilidenovye proizvodnye gidratnoj formy  $\alpha$ -ketospirtov, soderžaschie 1,3-dioksolanovye cikly (T. I. Temnikova) 26532. T. 112, '57, p. 445-48. Sintez pirrollov, pirrolinov i pirrolidinov iz  $\gamma$ -ketonalkogolej (A. P. Terent'ev) 26532. T. 114, '57, p. 1136-39. - s. a. Isomerisation

Ketoglutarat: The non-enzymatic oxidation of  $\alpha$ -ketoglutarate. II. (Joseph J. Rackis, George Kalnitsky) 29726. vol. 225, '57, p. 751-58

Ketoglutarinsäure:  $\omega$ -Amide and  $\omega$ -amino acid derivatives of  $\alpha$ -ketoglutaric and oxalacetic acid (Theodora T. Otani, Alton Meister) 29726. vol. 224, '57, p. 137-48. - s. a. Reduktion [chem.]

Ketol siehe Isomerisation - Keton

Keton [chem.]: [Pharmakologische Untersuchung der Aminoketone. I. Antinikotinwirkende Aminoketone] (B. Issekutz sen., J. Pórszász, L. Issekutz etc.) 20355. T. 6, '54, p. 95-107 / [Pharmakologie der Aminoketone mit Nikotin- und Antinikotinwirkung. II.] (J. Pórszász, K. Nádor, K. Gibiszer-Pórszász etc.) 20355. T. 7, '55, p. 139-60 / Recherches sur la cinétique de l'hydrogénation catalytique des cétones en phase liquide (Gabriel de Gaudemaris) 21456. Sér. 13, T. 1, '56, Nov.-Déz., p. 785-826 / O reakcjach metylo-benzylloketonu z anilina i olejkiem fenyllogorcznym (Wojciech Dymek, Jan Moszew etc.) 21687. Sectio AA, vol. 8, '53-54, ('55), p. 57-62 / Ricerche su alcuni chetoni etilenici simmetrici ed asimmetrici derivanti dal suberone (F. Mattu, R. Manca) 21712. vol. 46, '56, Fasc. 12, p. 1173-82 / Recherches dans la série des purines. I. Cétones substituées en  $\alpha$  par les noyaux théophylline bromo-8 théophylline et théobromine (Raymond Zelnick, Marcel Pesson etc.) 24949. '56, Fasc. 6, p. 888-892 / Etude spectrale de cétones cycliques. I. Série cyclopentanique, série tétrahydrofurannique (Constantin Sandris, Guy Ourisson) 24949. '56, Fasc. 6, p. 958-66 / L'effet stérique dans l'alcoylation des cétones (Jean-Marie Conia) 24949. '56, Fasc. 7, p. 1040-49 / Sulfuration des composés organiques. X. Sulfuration de cétones (Louis Legrand, Noël Lozac'h) 24949. '56, Fasc. 8-9, p. 1130-1133. Alcoylation des cétones par l'intermédiaire de l'amyolate tertiaire de sodium. Cétones éthyléniques. III. Alcoylation en série aliphatique (Jean-Marie Conia) 24949. '56, Fasc. 10, p. 1392-98 / Recherches sur la synthèse totale du noyau stérolique. VII. Synthèses de cétones à noyau cyclopentanonahtalénique hydrogéné (Jacques J. Panouse, Charles Sannié) 24949. '56, Fasc. 10, p. 1429-35 / do. VII. Synthèses de cétones à noyau cyclopentanonahtalénique hydrogéné (Charles Sannié, Jacques J. Panouse) p. 1435-1438. Nouvelles cétones douées d'activité anesthésique locale (Henry Najer, Pierre Chabrier etc.) 24949. '56,



Fasc. 11-12, p. 1672-74 / Recherches sur les cétones éthyléniques. VI. Synthèse stéréospécifique des cétons du type  $R.CH=CH.CO.CH_3$  (René Heilmann, Gabriel de Gaudemaris etc.) 24949. '57, Fasc. 2, p. 119-127 / Réarrangements acido-catalysés. I. Nouvelles synthèses d' $\alpha$ -spirocétones (Max Mousseron, Robert Jacquier etc.) 24949. '57, Fasc. 3, p. 346-56 / Recherches sur les magnésiens vinyliques XV. Préparation de cétones  $\alpha$ -éthyléniques (Henri Normant, Gérard Martin) 24949. '57, Fasc. 3, p. 429-32 / A new synthesis of  $\alpha$ -diazoketones (M. P. Cava, R. L. Little) 25581. '57, N. 12, p. 367 / Formes énolique et calcique de la "cétone 250" d'activité antirachitiquesupérieure à celle du calciférol-3 (Yves Raoul, Noëlle Le Boulch etc.) 26009. T. 242, '56, N. 25, p. 3004-3007 / Réarrangements en série hétérocyclique. Synthèse de quelques monocétones dérivées d'alcoyl-10 phénothiazines (Germaine Cauquil, Eliette Casadevall etc.) 26009. T. 243, '56, N. 2, p. 159-61 / Sur une nouvelle transposition propargylique: préparation des cétones alléniques (Françoise Bardone-Gaudemar) 26009. T. 243, '56, N. 23, p. 1895-97 / Obtention de cétones alléniques (Marcel Bertrand) 26009. T. 244, '57, N. 13, p. 1790-91 / Cétones dérivés du dibenzo [a,d]subérane. Formation et réarrangement des cétons dérivés de la dibenzo-2,3-6,7 subéranedione-4,5. (Lucien Nedelec) 26009. T. 244, '57, N. 14, p. 1934-37 / Contribution à l'étude de la stéréochimie des cétones  $\alpha$ -halogénées (Marie-Louise Josien, Colette Castinel etc.) 26009. T. 244, '57, N. 19, p. 2388-2395. Cianetilrovannye ketony v sinteze nepredel'nyh  $\delta$ -laktonov (R. Ja. Levina) 26532. T. 86, '52, p. 79-82. Optical rotatory dispersion studies. 8.  $\alpha$ ,  $\beta$ -unsaturated ketones and solvent effects (Carl Djerassi, Rosemarie Riniker, Bernhard Riniker) 29564. vol. 78, '56, N. 24, p. 6377-89 / Conformational anomalies in some triterpenoid bromoketones (D. H. R. Barton, D. A. Lewis, J. F. McGhie) 29802. '57, July, N. 568, p. 2907-15 / Oxidation by nitrous and nitric acid. 5. The kinetics of nitrosation of aliphatic ketones (K. Singer, P. A. Vamplew) 29802. '57, July, N. 595, p. 3052-59. Quantitative aspects of the base-catalysed halogenation and iodination (C. F. Cullis, M. H. Hashmi) 29802. '57, July, N. 601, p. 3080-85 /  $\beta$ -Aminovinilketony. 3. Sintez alkil- $\beta$ -aminovinilketonov (A. N. Nesmejanov, N. K. Kočetkov, Ja. V. Dombrovskij) 31051. '55, N. 1, p. 179-81 / Nekotorye reakcii alkil- $\beta$ -fenoksivinilketonov (A. N. Nesmejanov, N. K. Kočetkov etc.) 31051. '55, N. 4, p. 649-56 / O vzaimodejstvii alkil- $\beta$ -chlorvinilketonov s acetoususnym efirom (N. K. Kočetkov, L. I. Kudrjašov, A. N. Nesmejanov) 31051. '55, N. 5, p. 809-16 / O vzaimodejstvii  $\beta$ -chlorvinilketonov s antracenom (A. N. Nesmejanov, M. I. Rybinskaja, N. K. Kočetkov) 31051. '55, N. 5, p. 817-22. Isolation and identification of a new ketone body in normal human urine (M. U. Tsao, E. L. Pfeiffer) 34469. vol. 94, '57, p. 629-29 / Chloroketones and chloroacid chlorides (H. Gerding, H. G. Haring) 35035. T. 74, '55, p. 1409-28 / Katalitičeskij sintez ketonov. 4. Sintez metilpropil-, metilizobutil-, diizopropil- i izopropilbutilketonov (I. P. Jakovlev) 39892. T. 25, '55, Vyp. 2, p. 270-75 / Dejstvie ammiaka i pervičnyh aminov na alkoksiketony (I. N. Nazarov, S. A. Vartanjan, V. N. Zamagorcjan) 39892. T. 25 '55, Vyp. 6, p. 1117-23. O vzaimodejstvii  $\beta$ -chlorvinilketonov s fenilazidom (N. K. Kočetkov) 39892. T. 25, '55, Vyp. 7, p. 1366-69.

Issledovanie reakcij zameščeniya galogena v  $\alpha$ -galogenkarbonil'nyh soedinenijach. 5. Reakcii  $\alpha$ -brombenzilmetilketona s soljami trimetiluksusnoj i salicilovoj kislot (V. I. Veksler) 39892. T. 25, '55, Vyp. 8, p. 1586-89 / Sintez ketonov dejstviem magnijorganičeskich soedinenij na matrievye soli karbonovych kislot (N. M. Grad, A. D. Volkov) 39892. T. 25, '55, Vyp. 9, p. 1716-18. - s. a. Alkohol - Alkylierung - Azetylen - Brenztraubensäure - Dien - Fluorwasserstoff - Glykose - Isomerie - Karbonsäure - Kohlenstoff - Kresol - Mercaptan - Michaelische Kondensation - Raman-Effekt - Saccharomyces - Silan - Ultrarot

Ketonämie siehe Glukagon

Ketonsäure: Recherches sur la synthèse totale du noyau stérolique III. Acide céto-3cyclohexène-I et dérivés (Jacques J. Panouze, Charles Sannic) 24949. '56, Fasc. 8-9, p. 1272-79 / D'une méthode de préparation générale des acides  $\alpha$ -cétoniques aliphatiques (Jean Schreiber) 24949. '56, Fasc. 10, p. 1361-63 / The role of keto acids in photosynthetic carbon dioxide assimilation (G. H. N. Towers, D. C. Mortimer) 25365m. vol. 34, '56, p. 511-19 / Cofactor requirements for oxidation of alpha-keto acids by sweet potato mitochondria (M. Lieberman, J. B. Biale) 34027. vol. 31, '56, N. 6, p. 425-29 / Sintez metil- $\beta$ -ketonokislót (B. N. Daškevič, Ju. Ju. Čmur) 39892. T. 25, '55, Vyp. 5, p. 932-34. - s. a. Fruchtwasser - Kolorimetrie - Lacton - Leber [anatom.] - Nukleotid - Papierchromatographie - Photosynthese

Ketonurie siehe Phenylalanin - Tyrosin

Ketose: Ob izomernych diacetonproizvodnyh dendroketoz (L. M. Utkin) 39892. T. 25, '55, Vyp. 3, p. 530-36

Ketosis siehe Prednisolon

Ketosteroid: Bis-hydroperoxydes de quelques céto-stéroïdes (Julien Warnant, Robert Joly etc.) 24949. '57, Fasc. 3, p. 331-32 / Sur la débromhydratation des bromo-4céto-3 stéroïdes à l'aide de l'éthoxycarbonylhydrazide (Robert Joly, Gérard Nominé) 24949. '56, Fasc. 10, p. 1381-83 / Les 17-cétostéroïdes urinaires chez le rat normal. Epreuves à l'ACTH et à la cortisone (G. Poumeau-Delille, M. Kijevska) 26027. T. 148, '54, p. 1655-56 / The enzymatic reduction of  $\Delta^4$ -3 ketosteroids (Gordon M. Tomkins) 29726. vol. 225, '57, p. 13-24 / The urinary 17 ketosteroids in acne vulgaris between 11 and 13 years of age (Francesco Ronchese, Wendell T. Caraway) 30225. vol. 27, '56, N. 3, p. 147 / Acquisitions récentes relatives aux dosages et à l'identification des 17 céto-stéroïdes et des corticoides (R. Henry) 35035. T. 74, '55, p. 442-66. - s. a. ACTH - Polarographie

Kette [math.] siehe Ideal [math.]

Kette [techn.]: Recent agricultural chain developments (J. H. Thuermer, E. A. Paul) 20722. vol. 37, '56, N. 9, p. 613-17 / Reciprocating drive functions around roller chain (Robert B. Ogden) 31469. vol. 62, '56, N. 6, p. 197 / Chain makers for 150 years. 36925. vol. 88, '56, N. 10, p. 316

Kettenreaktion: O roli stabil'nyh promežutocnyh produktov v složnyh cepnyh reakcijach (N. S. Enikolopjan) 26532. T. 112, '57, p. 93-96 / Atomic review - chain reaction. 27138. vol. 183, '57, N. 4763, p. 794-796 / Chimič. kinetika i cepnye reakcii (N. N. Semenov) 39189. 27, '57, 4, p. 7-23 / O nekotorych osoben-



- nostjach dejstvija inhibitorov v cepnych reakcijach s vyroždennym rozvetvleniem pri kvadratičnom obryve cepej (D. G. Knorre) 39390. T. 29, '55, Vyp. 7, p. 1285-1291
- Keuchhusten:** Demonstration of promunity in the early immunity of pertussis vaccinated mice (Else Krag Andersen) 20328. vol. 40, '57, Fasc. 3, p. 227-34 / Studies on reproducibility in detecting a decline in protection during immunization against *H. pertussis* infection, and on the effect of pertussis immunization on the resistance of mice to heterologous infection (E. Krag Andersen) 20328. vol. 40, '57, Fasc. 3, p. 235-47 / A laboratory diagnostic sign for pertussis (Robert Cohen) 22645. vol. 71, '54, p. 151-52 / An electrocardiographic study of uncomplicated pertussis (N. H. Boyer a. o.) 30508. vol. 49, '56, p. 566-69 / Pertussis and pertussis vaccine control (M. Pittman) 30878. vol. 46, '56, N. 8, p. 234-43. - s. a. Hämoglobin - Vakzine
- Keuper:** O stratygrafii i paleogeografii kajpru wierchowego w Tatrach (Zbigniew Janusz Kotanski) 20167. vol. 6, '56, N. 3, p. 273-86
- Keuschheit:** Chastity in a world of three billion souls (Susannah Coolidge) 21370. vol. 37, '55, p. 41-49
- Kew [England]** siehe Palmenhaus
- Key, John Albert:** John Albert Key. 1890-1955 (Philip D. Wilson) 37680. vol. 40, '56, p. 459-63
- Keynes, John Maynard:** Keynes, cooperation, and economic stability (David Hamilton) 20948. vol. 14, '54, N. 1, p. 59-70 / Keynes and supply functions (D. H. Robertson, F. J. de Jong) 26693. vol. 65, '55, p. 474-484 / Na marginesie "Ogólnej teorii zatrudnienia, procentu i pieniądza" J. M. Keynesa (J. Zawadzki) 33223. R. 11, '57, 7, p. 102-24
- Keyserling, Hermann, Graf:** Hermann de Keyserling (M. Deschoux) 21544. T. 2, Fasc. 2,1, '55, p. 17-25
- Khellin** siehe Arrhythmie [med.]
- Khirbet Qumran:** The Hebrew scripts (S. Segert) 22466. 24. '56, p. 337 / The meaning of the Qumran scrolls for translators of the Bible (Dewey M. Beegle) 23217. vol. 8, '57, p. 1-8 / I manoscritti del Mar Morto: stato attuale delle scoperte (Pietro Boccaccio) 25721. A. 108, '57, vol. 2, p. 176-187 / Il contributo dei manoscritti di Qumrân per la conoscenza della Sacra Scrittura (Pietro Boccaccio) 25721. A. 108, '57, vol. 2, p. 400-407 / Qumrân et le Nouveau Testament (Jos. Coppens) 27245. T. 32, '56, p. 720-23 / Eglise primitive et communauté de Qumran (Jean Danielou) 27393. T. 293, '57, p. 216-35 / The Dead Sea discoveries: retrospect and challenge (J. Philip Hyatt) 29711. vol. 76, '57, p. 1-12 / תַּרְחֵם וְתַרְחֵם (Steven T. Byington) 29711. vol. 76, '57, p. 58-59 / Pronouns and suffixes in the scrolls and the masoretic text (P. Wernberg-Møller) 29711. vol. 76, '57, p. 44-49 / Some notes on 1 QS<sup>a</sup> (H. Neil Richardson) 29711. vol. 76, '57, 108-22 / The knowledge of good and evil in the Old Testament and the Qumran scrolls (Robert Gordis) 29711. vol. 76, '57, p. 123-38 / Notes on the new documents from the fourth cave of Qumran (N. Wieder) 30160. vol. 7, '56, N. 1-2, p. 71-76 / The Shapira forgery and the Qumran scrolls (M. H. Goshen-Gottstein) 30160. vol. 7, '56, N. 3-4, p. 187-93 / On the text of the Qumran manual of discipline, I-IX (Ralph Marcus) 30363. vol. 16, '57, p. 24-38 / A propos des "Manuscrits de la mer Morte" (Georges Vajda) 35811. N. S. T. 13, '56, p. 67-70 / Los manuscritos del Mar Muerto (Lorenzo Turrado) 36630. T. 4, '57, p. 191-203. L'état des manuscrits de Qumran (H. E. Del Medico) 39206. vol. 7, '57, p. 127-38 / Das Problem der Dialektmischung in den hebräischen Texten von Chirbet Qumran (Rudolf Meyer) 39206. vol. 7, '57, p. 138-48. The "begotten" messiah in the Qumran scrolls (Robert Gordis) 39206. vol. 7, '57, p. 191-94 / Contact between Samaritan sects and Qumran? (John Bowman) 39206. vol. 7, '57, p. 184-89
- Khmeria:** Khmeria and Trachypsammia from the Permian of Socio, Sicily (Eugenia Montanaro Galutelli) 30471. vol. 30, '56, p. 876-82
- Kidd, Franklin:** Dr. Franklin Kidd. 32608. vol. 179, '57, N. 4561, p. 656
- Kiefer [anatom.]:** Studies on the mechanics of the temporomandibular joint, Lund 1951-1954 (Carl-Herman Hjortsjö) 20450. A. 2, vol. 51, '55, N. 2, p. 3-24 / Surgery of the mandible (Bernard G. Sarnat, Irwin B. Robinson) 21089. vol. 92, '56, p. 840-48 / A new surgical technic for the replacement of lost mandibular bone (Arthur E. Smith, Marsh Robinson) 21089. vol. 92, '56, p. 857-63 / Twenty years' experience in treating hypermobility of the temporomandibular joints (Louis W. Schultz) 21089. vol. 92, '56, p. 925-28 / Important considerations in maxillofacial injuries (James J. Ivory) 21089. vol. 93, '57, p. 335-337. - s. a. Anästhesie - Aspergillose - Bruch [Fraktur] - Chondrosarkom - Cyste - Fluorographie - Geschwulst [allg.] - Granulom - Osteom - Polyäthylen - Röntgenbestrahlung - Sinus [anat.] - Sinusitis
- Kiefer-Gaumen-Lippen-Spalte:** Management of the bilateral cleft lip with protruding maxilla (Thomas D. Cronin) 21089. vol. 92, '56, p. 810-16 / Results of the vomer flap technic used in surgery of the cleft palate during the past eleven years (Fred Squier Dunn) 21089. vol. 92, '56, p. 825-28 / Bone-flap technic in surgery of the cleft palate (Volney B. Hyslop a. o.) 21089. vol. 92, '56, p. 833-35 / The repair of the unilateral cleft lip (W. H. Steffensen, E. A. Sinclair) 21089. vol. 92, '56, p. 836-39 / Intelligence and cleft palate. 24007. '57, N. 5016, p. 454 / Methods of feeding infants with cleft palates (J. C. Lifton) 29572. vol. 53, '56, N. 1, p. 22-31 / Oral and nasal structures in cleft palate speech (T. M. Graber) 29572. vol. 53, '56, N. 6, p. 693-706
- Kielce [Polen]** siehe Museum
- Kjellén, Johan Rudolf:** Rudolf Kjellén och national socialismen (N. Elvander) 37451. A. 59, '56, N. 1, p. 15-41
- Kierkegaard, Søren:** A hundred years after Kierkegaard I. The three masks (Albert William Levi) 31084. vol. 18, '56, N. 2, p. 169-82 / do. II. Kierkegaard (Walter Kaufmann) p. 182-211 / Subject lesson. The prayers of Kierkegaard (I. P. Morier) 38303. vol. 38, '57, N. 5, p. 132
- Kies [Sand]:** Recherches expérimentales sur le mode d'usure des graviers (Léopold Berthois, Jean Portier) 26009. T. 243, '56, N. 22, p. 1778-81 / Pit operation. 26128. vol. 53, '56, N. 7, p. 120-25 / Series of gravel plants has greater flexibility. 26128. vol. 54, '57, N.

- 3, p. 86-87 / Fluvial gravel fabric (I. Schlee) 30700. vol. 27, '57, N. 2, p. 162-76 / High gravel production in a wet pit. 36471. vol. 99, '56, N. 1, p. 62-64
- Kiesel:** Novye dannye o vozraste kremnistych porod dal'nego vostoka na osnovanii opredeleniya rachiol-jarij (R. Ch. Lipman) 26532. T. 86, '52, p. 379-382. Comparison of the pebbles of the Shinarump and Moss Back members of the Chinle formation (H. F. Albee) 30700. vol. 27, '57, N. 2, p. 135-42
- Kieselerde:** Kristallizacija kremnezema iz gazovoj fazy (L. I. Karjakin) 26532. T. 86, '52, p. 617-20
- Kieselgur:** Sur le briquetage de kieselgur. 36019. '56, N. 495, p. 308-309
- Kieselsäure:** Experiments on the use of silicic acid for steroid chromatography (J. H. Linford) 25365m. vol. 34, '56, p. 1153-68. - s. a. Gas [chem., physikal.] - Insulin
- Kiev** siehe Chrojka, V. V.
- Kikuyu [Kenya]:** Narod Kikujju (M. V. Rajt) 37258. '53, 3, p. 170-75
- Kilimandscharo:** Geology of Kilimandjaro (C. Dornie, D. W. Humphries a. o.) 32608. vol. 178, '56 N. 4538, p. 828-830
- Kilo [Belgisch-Kongo]** siehe Goldgewinnung
- Kinase:** Studies on the purification and properties of D-glyceric acid kinase of liver (Akira Ichihara, David M. Greenberg) 29726. vol. 225, '57, p. 949-58
- Kind:** Adjustment characteristics of rural and urban children (Lee G. Burchinal, Glenn R. Hawkes, Bruce Gardner) 21211. vol. 22, '57, N. 1, p. 81-87 / The jealous child (Edward Podolsky) 22645. vol. 71, '54, p. 54-56 / The state and the child in sixteenth-century England. II. (I. Pinchbeck) 23976. vol. 8, '57, N. 1, p. 59-74 / The inner resources of children (L. Hooper) 25607. vol. 33, '56, N. 3, p. 101-103 / Concerns for children are worldwide. In Norway. 25607. vol. 33, '56, N. 3, p. 126-27 / Children communicate through music (H. E. Martin) 25607. vol. 33, '56, N. 4, p. 157-159 / Children communicate through art (V. Lowenfeld) 25607. vol. 33, '56, N. 4, p. 159-62 / Children communicate through writing (H. E. Buckley) 25607. vol. 33, '56, N. 4, p. 162-64 / World understanding. Begins with young children (A. Snyder) 25607. vol. 33, '56, N. 4, p. 166-170 / L'enfant africain (Franca Locatelli) 26942. T. 9, '57, p. 133-134 / Psychological impact of long illness and death of a child on the family circle (Beatrix Cobb) 30508. vol. 49, '56, p. 746-751 / Getting along with others.. How you can help children improve their personal relationships (M. Crosby) 32668. vol. 45, '56, N. 8, p. 481-83 / A child in today's world (D. W. Baruch) 32668. vol. 45, '56, N. 9, p. 548-550 / First principles in planning community services to deal with children in trouble (Alfred J. Kahn) 37130. vol. 30, '56, N. 4, p. 415-427 / An only child and the grownups (L. K. Haldane) 38711. vol. 160, '56, N. 956, p. 349-350 / Children in China (Freda Grimble) 38870. vol. 8, '56, N. 2, p. 102-104. - s. a. Selbstmord
- Kind [med.]:** The child as a functional unit (Edward Podolsky) 22645. vol. 71, '54, p. 262-264 / The periodic syndrome. A group of recurrent disturbances of function common in childhood (J. J. Kempton) 24007. '56, N. 4958, p. 83-86 / Unsettled children. 24007. '57, N. 5016, p. 452-53 / On the nutritional requirements of young children with particular reference to calcification (Thelma Allen, Ada V. MacLeod, E. Gordon Young) 25370. vol. 31, '53, p. 447-61 / A subnormal child (P. G. Thomson) 25385. vol. 76, '57, N. 6, p. 506-10 / Where to turn for help with the convalescent child (E. M. Cohart) 25599. vol. 34, '56, N. 1, p. 20-23 / Grid technique as tool for improving health service to institutionalized children (Ralph Fried, Morris F. Mayer) 29589. vol. 161, '56, N. 1, p. 1-5 / Growth and development of negro infants. VI. (Angella D. Ferguson a. o.) 30508. vol. 48, '56, p. 308-13 / Aspecten van de geestelijke hygiene van het zieke kind (J. A. M. Schouten) 31438. vol. 24, '56, N. 11, p. 354-366. - s. a. Addisonische Krankheit - Anästhesie - Cyste - Eisen [med.] Gehirnverletzung - Geisteskrank - Gelenkrheumatismus - Heterotopie - Karies [Zahn] - Lähmung - Lungenentzündung - Lymphosarkom - Pan-kreatitis - Purpura [med.] - Rheumatismus
- Kinderbeihilfe:** Barnbidragen under år 1955. 37184. A. 50, '56, N. 5-6, p. 203
- Kindergarten:** Cold war in the kindergarten (M. B. Luszki) 32668. vol. 45, '56, N. 8, p. 492-93 / What, no Kindergarten? (M. E. Heltibridge) 32668. vol. 46, '57, N. 1, p. 12-14
- Kinderlähmung** siehe Poliomyelitis
- Kinderpsychiatrie:** Child psychiatry and the general practitioner (George E. Gardner) 29589. vol. 163, '57, N. 2, p. 105-108 / Preventive psychiatry (Martha Vidor) 32608. vol. 178, '56, N. 4537, p. 766 / Psychiatric clinic services for children (Henry S. Maas) 37130. vol. 30, '56, N. 3, p. 276-288 / do. (Raymond F. Gould) p. 289-299
- Kinderpsychologie:** Prenatal and paranatal factors in the development of childhood behavior disorders (M. E. Rogers a. o.) 20381. Suppl. N. 102, '55, p. 3-157 / The perception of incongruity by young children (Isaac Behar, William Bevan) 20390. vol. 12, '56, N. 5-6, p. 342-48 / Les origines du sentiment esthétique chez l'enfant (Charles Bried) 21544. T. 2, Fasc. 2, 1, '55, p. 3-16 / Psychodiagnostic assessments of a child after prolonged separation in early childhood (W. M. Wheeler) 23929. vol. 29, '56, p. 248-57 / A study of the performance of 2,000 children on four vocabulary tests (M. I. Dunsdon, J. A. Fraser Roberts) 23977. vol. 10, '57, Pt. 1, p. 1-16 / De la théorie au métier: la psychologie de l'enfant dans la formation professionnelle des instituteurs (Guy Villars) 28856. T. 45, '56, p. 395-401 / Inferential behavior in preschool children (Howard H. Kendler, Tracy S. Kendler) 29983. vol. 51, '56, p. 311-14 / Contributo allo studio delle rappresentazioni grafiche di idee di tempo nei bambini di età scolastica (P. Bozzi) 36415. A. 50, '56, Fasc. 3, p. 229-43. - s. a. Angst
- Kindersprache:** All mines, fellas, all mines! (H. Reynolds) 21219. vol. 31, '56, N. 1, p. 35-39
- Kindertheater:** Detskij teatr i ego zritel' (G. Gurko) 38011. G. 14, '53, 4, p. 91-102
- Kindertuberkulose:** Cortisone and corticotropin in the treatment of tuberculosis in infancy and childhood (Cesare Cocchi) 21186. vol. 74, '56, N. 2, Pt. 2, p. 209-



- 216 / Compromiso bronquial en la tuberculosis infantil (J. Peroncin, J. A. Pilheu etc.) 21287. vol. 17, '55, p. 59-63 / Segmental lesions in drug-treated primary tuberculosis in young children (J. B. Ryder) 24007. '57, N. 5014, p. 324-25 / La cure intégrale chez l'enfant tuberculeux soigné en maison de cure (P. Lowys) 36227. T. 20, '56, N. 5, p. 469-75 / Fréquence actuelle de la contamination tuberculeuse chez les enfants des phthisiques (G. Rocher etc.) 36227. T. 20, '56, N. 5, p. 497-505 / Ten year's study of childhood tuberculosis in Bedfordshire (J. Brian Shaw, N. Wynn-Williams) 38675. vol. 37, '56, N. 4, p. 243-51
- Kinderzeichnung:** Fashions in child art (Ruth Mock) 29917. vol. 89, '57, N. 1050, p. 17-20 / "The Children's Royal Academy" (R. O. Dunlop) 37590. vol. 152, '56, N. 764, p. 138-43
- Kindestötung:** Infanticidio per causa di onore (Zara Algardi) 23180. A. 12, '57, p. 210-12
- Kinematographie:** Scientific cinematography in Great Britain (A. R. Michaelis) 32608. vol. 178, '56, N. 4536, p. 723-29
- Kineskop:** Development of a 21-inch metal-envelope color kinescope (H. R. Seelon, H. C. Moody a. o.) 34938. vol. 16, '55, N. 1, p. 122-139 / Deflection and convergence of the 21-inch color kinescope (M. J. Obert) 34938. vol. 16, '55, N. 1, p. 140-69 / Improvement in color kinescopes through optical analogy (D. V. Epstein, P. Kaus, D. D. Van Ormer) 34938. vol. 16, '55, N. 4, p. 491-97 / Experimental high-transconductance gun for kinescopes (F. H. Nicoll) 34938. vol. 16, '55, N. 4, p. 612-17 / Recent improvements in the 21AXP22 color kinescope (R. B. James, L. B. Headrick, J. Evans) 34938. vol. 17, '56, N. 2, p. 143-167 / Kinescope electron guns for producing noncircular spots (R. C. Knechtli, W. R. Beam) 34938. vol. 17, '56, N. 2, p. 275-96
- Kinetin:** Similarity of some kinetin and red light effects (C. O. Miller) 34027. vol. 31, '56, N. 4, p. 318-320. Promotion of leaf expansion by kinetin and benzylaminopurine (R. A. Scott, J. L. Liverman) 34027. vol. 31, '56, N. 4, p. 321-22
- Kinetose:** Experimental motion sickness in dogs. Importance of labyrinth and vestibular cerebellum (S. C. Wang, Herman I. Chinn) 21030. vol. 185, '56, N. 3, p. 617-23
- King, Martin Luther:** Attack on the conscience. 38300. vol. 69, '57, N. 7, p. 13-16
- Kingisepp, Viktor Eduardovič:** Bor'ba Viktora Kingiseppa protiv buržuaznogo nacionalizma v Estonii (I. M. Saat) 30957. 45. '54, p. 208-19
- Kingston [Jamaika]** siehe Verwaltungsgebäude
- Kingston-upon-Hull** siehe Tunnel
- Kinney, Lyell Cary:** Lyell Cary Kinney. 1884-1956 (Ch. M. Richards) 21064. vol. 76, '56, p. 180-81
- Kinorhyncha** siehe Protohydra
- Kinsey, Alfred Charles:** Dr. Alfred C. Kinsey T. 24007. '56, N. 4991, p. 555 / Kinsey continued. 38300. vol. 68, '56, N. 26, p. 46
- Kjosič, Dobrica:** Naj-dobriyat jugoslavski roman za 1954 godina. 31384. G. 11, '55, 23, p. 4
- Kipling, Rudyard:** Kim and the apolitical man (Christopher Hollis) 37291. '56, N. 6680, p. 10-11
- Kirche [allg.]:** La iglesia en los países satélites: [Hungaria y Polonia] (Jan Balinski Jundzill) 22415t. T. 37, '57, N. 137, p. 50-65 / The church of silence in Communist Poland (R. F. Starr) 25447. vol. 42, '56, N. 3, p. 296-321 / Many images of the one church (J. R. Nelson) 26909. vol. 9, '57, N. 2, p. 105-114. The family of God (Cassian) 26909. vol. 9, '57, N. 2, p. 129-143 / The people of God (N. A. Dahl) 26909. vol. 9, '57, N. 2, p. 154-162 / The church which is his body (G. Hebert) 26909. vol. 9, '57, N. 2, p. 114-122 / Shepherd's market (Peter Kirk) 32555. vol. 146, '56, N. 880, p. 342-345 / L'église et les formes économiques de coopération internationale (Achille Dauphin-Meunier) 33163. '56, N. 78-79, p. 17-26 / L'Eglise dans la société temporelle (André de Bovis) 33170. A. 89, T. 79, '57, p. 225-247 / The church and science (J. S. Macarthur) 36834. vol. 10, '57, p. 35-44 / Against churchmanship (Patrick Rodger) 37291. '56, N. 6687, p. 257-258 / Church and trade union (Simon Phipps) 37291. '56, N. 6694, p. 491-492 / Problems of the younger churches (E. G. Homrighausen) 38189. vol. 12, '55-56, p. 516-518. - s. a. Anglikanische Kirche - Kirche und Staat - Ostkirche - Schottische Kirche - Weltkirchenkonferenz
- Kirchenbau:** La torre de la iglesia de San Marcos de Sevilla. 20772. vol. 19, '54, p. 421-39 / St. Johann in Duisburg-Hamborn. Vom Wiederaufbau der ehemaligen Prämonstratenser-Abtei (Fr. Scheiermann) 21275. T. 32, 1956, p. 349-353 / L'église de l'abbaye d'Etival au XVII<sup>e</sup> siècle (P. Norbert Backmund O. P.) 21471. A. 8, '57, N. 2, p. 145-47 / Les églises à deux nefs chez les Jacobins (E. Lambert) 21560. T. 68, '56, N. 34-35, p. 165-67 / Congregational church at Ipswich. 22444. vol. 211, '57, N. 17, p. 528, 531. Documenti per la storia della chiesa dei SS. Apostoli [Neapel] (F. Strazzullo) 22733. N. S., vol. 36, '57, p. 255-72 / La sillería de la iglesia de Santa Maria, de Dueñas [Palencia] (J. J. Martín González) 22745. T. 29, '56, N. 114, p. 117-123 / L'architecture des églises en Autriche (Rudolf Bachleitner) 22908k. A. 25, '57, p. 129-143 / Les nouvelles églises en France (Joseph Pichard) 22908k. A. 25, '57, p. 145-150 / La iglesia de San Nicolás en Burgos (M. M. Burgos) 23623. T. 138, '56, Cuad. 2, p. 151-227 / The new cathedral begins to rise. 24100. vol. 16, '56, N. 12, p. 493-495 / Novel concrete construction of new church hall. 24100. vol. 17, '57, N. 5, p. 167-168. The church of the Holy Apostles at Athens (A. Frantz) 25238. T. 24, '54, p. 513-520 / Church structure is built with steel and concrete frame. 26128. vol. 53, '56, N. 4, p. 54-57 / Orientation of churches. 32608. vol. 179, '57, N. 4564, p. 808 / Master craftsmen of French Canada (W. E. Greening) 37590. vol. 152, '56, N. 760, p. 1-7
- Kirchenfenster:** Stained glass windows trends in design and modern application (G. S. Reynolds) 24100. vol. 17, '57, N. 1, p. 3-9
- Kirchengesang:** Sacra Rituum Congregatio. De cantibus lingua vulgari in missa. 27236. vol. 71, '57, p. 53. De natura et limitibus cantus mulierum in ecclesia (Florentius Romita) 27236. vol. 71, '57, p. 62-63
- Kirchengeschichte:** L'ottimismo nella storia della

- chiesa (Ludovico Hertling) 25721. A. 108, vol. 1, '57, p. 345-355 / Bibliographie. T. 51: A. 1956 (S. Hanssens) 35886. vol. 51, '56, p. 366\*-569\* / Thèses [anglaises à l'hist. ecclési.] en 1955 (Hubert Dauphin) 35886. vol. 51, '56, p. 1152-53
- Kirchenkalender:** Le mystérieux calendrier latin du Sinai. Edition et commentaire (I. Gribomont) 21260. T. 75, '57, p. 105-134
- Kirchenlatein:** C'est la faute et ce n'est pas la faute au latin (Jean Delforse) 33170. A. 89 T. 79, '57, p. 623-630 / C'est la faute au latin (G. Ryckmans) 33170. A. 89, T. 79, '57, p. 402-409
- Kirchenlied:** The prereformation German Kirchenlied and congregational singing (Fidelis Smith) 27885. vol. 16, '57, p. 373-395
- Kirchenmusik:** A note on Ethiopic church music (Laurence Picken) 20230. vol. 29, '57, Fasc. 1, p. 41-42. - s. a. Enzyklika
- Kirchenrecht:** Secretaria Status: Rescriptum de appellatione in Tribunalibus regionalibus et de institutione Tribunalis appellationis in Vicariatu Urbis. 22379. A. 27, '54, N. 3-4, p. 316-17 / Penalties attached to occult crimes: their urging and their remission (Ottavio A. Coggiola) 31010. vol. 16, '56, p. 195-219 / On the occasion of the dedication of "The Institute of Research and Study in Medieval Canon Law" (A. G. Cognani) 31010. vol. 16, '56, p. 237-42 / Index bibliographicus: Jus canonicum et ecclesiasticum. 1956 (Fiorenzo Romita etc.) 32261. A. 81, '56, [Suppl.], p. 47-68
- Kirchenväter:** La Bibliothèque grecque des Pères et auteurs ecclésiastiques (O. Rousseau) 30886. T. 30, '57, p. 100-103
- Kirche und Staat:** Sull'odierno momento ideologico e politico costituzionale dei rapporti tra chiesa e stato in Italia (Salvatore Lener) 25721. A. 108, vol. 2, '57, p. 466-479 / do. vol. 3, p. 17-32 / Le formule giansenistiche e la formula cavouriana sui rapporti tra stato e chiesa (U. Marcelli) 34918. A. 43, '56, Fasc. 3, p. 449-455
- Kirchhoffsches Gesetz:** Otryvnoe obtekanie po scheme Kirchgofa odnogo semejstva krych v ograničennom potoke (G. N. Pychteev) 26532. T. 113, '57, p. 513-16 / Opredelenie gidrodinamičeskich reakcij pri otryvnom obotekanii krivolinejnoj dugi po scheme Kirchgofa (G. N. Pychteev) 34178h. T. 21, '57, V. 1, p. 49-56
- Kirchner, Leon:** Leon Kirchner (A. L. Ringer) 32457. vol. 43, '57, N. 1, p. 1-21
- Kirgisen:** Naučnaja sessija po etnogenezu kirgizskogo naroda (S. Abramzon) 37258. '57, 1, p. 151-57 / Problema etnogeneza kirgizskogo naroda (A. D. Grač) 39189. G. 27, '57, 2, p. 123-25
- Kirgistan** siehe Bibliothek - Kolchos - Wasserkraft
- Kirkendall-Effekt** siehe Diffusion
- Kirkman, Francis:** Francis Kirkman's "The wits" 1672-1673 (W. J. Cameron) 33096. vol. 202, '57, N. 3, p. 106-08
- Kirkov, Georgi:** 35 godini ot smurta na Georgi Kirkov (R. Likova) 31384. G. 10, '54, 34, p. 3
- Kiro, Bačo:** Povest zac Bačo Kiro (G. Božinov) 31384. G. 11, '55, 43, p. 2
- Kirovakan** [Armenien] siehe Botanischer Garten
- Kirsche:** Northwest cherry crops show 1955 freeze effects. 25322. vol. 135, '57, N. 3594, p. 10. - s. a. Prunus
- Kisantu** [Belgisch-Kongol]: Journée triomphale à Kisantu (Edeltraut Lukoshek) 26942. T. 9, '57, p. 58-59
- Kisch, Egon Erwin:** Památce E. E. Kische (A. Hofman) 25430. R. 39, '57, p. 59-61
- Kishi, Nobusuke:** Japan: the third man. 38300. vol. 69, '57, N. 9, p. 26 / Man to watch. 38300. vol. 69, '57, N. 24, p. 30-31 / Japans Premier: a vigorous visitor with an urgent message. 38300. vol. 69, '57, N. 25, p. 15 / Kudos for Kishi. 38300. vol. 70, '57, N. 1, p. 15
- Kisimov, Konstantin:** Konstantin Kisimov (N. Liliev) 31384. G. 11, '55, 18, p. 3
- Kislovodsk** [Russland]: Kurort Kislovodsk (E. A. Smirnov-Kamenskij) 34184. G. 46, '57, 2, p. 123
- Kitasato, Shibasaburo, Baron:** K 100-letiju so dnja roždenija japonskogo mikrobiologa Shibasaburo Kitazato (M. A. Ivanova) 39188. G. 12, '57, 2, p. 89-90
- Kitt, Eartha:** Eartha Kitt. 38300. vol. 69, '57, N. 8, p. 30
- Kitunen, Eemeli:** Eemeli Kitunen [1887-1955] (J. E. Aalto-Setälä) 31441. vol. 28, '56, p. 69-76
- Kjuljavkov, Krum:** Krum Kjuljavkov. 31384. G. 11, '55, 51, p. 2 / Krum Kjuljavkov počina (E. Stefanov) 36878. 9. '56, 2, p. 142-45
- Kjvuliev, Jordan,** siehe Dobrovič, Dimitur
- Kivu-See** siehe Ruanda-Urundi
- KL 373:** Nueva droga antiparkinsoniana: el "Kl 373" (J. M. Espadaler Medina) 31760. T. 28, 1957, N. 1, p. 23-26
- Klär-:** New look at an old problem. 25556. vol. 35, '57, N. 13, p. 68 / Několik provozních údajů z úpravny vody v Tlumačově (K. Bělský) 39312. R. 36, '57, C. 4, p. 93-95 / Provozní poměry ve sprchových prostorech v úpravkách v Tlumačově, v Zábřehu a Dubí u Svino-va (R. Vyskočil) 39312. R. 36, '57, C. 5, p. 118-122. Nový sovětský typ čističe s vločkovým mrakem. 39312. R. 36, '57, C. 5, p. 122
- Klammer [chirurg.]:** Occlusion clamp for intrathoracic intestinal anastomoses (Kenneth S. Mullard) 24007. '56, N. 5000, p. 1054
- Klammer [techn.]:** Use clamps for easy hose connection. 33844. vol. 36, '57, N. 2, p. 182
- Klarälv:** The river Klarälv. A study of fluvial processes (A. Sundborg) 28157. A. 38, '56, N. 2-3, p. 127-316
- Klarissen:** Expansión de la Clarisas en América y Extremo Oriente (Fidel de Lejarza) 22751. A. 16, '56, p. 5-85 / Reforma de la Clarisas de Cataluña en tiempo de los reyes católicos (Tarsicio de Azcona) 25803. A. 27, '57, p. 5-51
- Klasse [math.]:** Classes sémi-analytiques et sommation de séries potentielles divergentes (Ricardo San



Juan) 26009. T. 244, '57, N. 4, p. 432-34

**Klasse [Schulraum]:** Classroom materials - new uses for old ones (K. E. Howe, E. Nelson) 25607. vol. 33, '56, N. 3, p. 121-125 / Motives in the classroom (E. A. Peel) 32608. vol. 178, '56, N. 4532, p. 509-510. For good audio-visual instruction, every classroom requires effective light control (M. Gusselman) 32668. vol. 45, '56, N. 9, p. 566 / Number of schoolrooms needed. 35287. vol. 11, '57, N. 2, p. 141-42 / Effectiveness of departmental and self-contained seventh- and eighth-grade classrooms (M. L. Spivak) 36727. vol. 64, '56, N. 9, p. 391-96

**Klasse [soziol.]:** The neighborhood tavern and the cocktail lounge: a study of class differences (David Gottlieb) 21080. vol. 62, '57, N. 6, p. 559-62 / Social class and the ranking of occupations (C. J. Adcock, L. B. Brown) 23976. vol. 8, '57, N. 1, p. 26-32 / Classless society comes into being. 25919. vol. 92, '56, N. 2362, p. 1095 / Det klassenløse samfunds "middelklasse" (László Hámosi) 26393. A. 4, '56, p. 243-252 / Research for education. III. An example: Social class and educational opportunity (Ben Morris) 29917. vol. 89, '57, N. 1051, p. 44-48 / Identification with class and political role behavior (Heinz Eulau) 34635. vol. 20, '56, p. 515-29 / Socioeconomic background and theatrical preference (Raymond A. Mulligan, Jane C. Dinkins) 37154. vol. 40, '56, N. 5, p. 325-328. Class or status society (Joel B. Montague jr.) 37154. vol. 40, '56, N. 5, p. 333-338 / Social class and social perception (Charles B. Spaulding) 37154. vol. 41, '56, N. 1, p. 18-26

**Klassenkampf:** Usilenie obnizhchaniya proletariata i obostrenie klassovoj bor'by v stranach kapitala (A. Ivanov) 39334. '54, 8, p. 121-27

**Klassifikation:** Classification (Bernard I. Palmer) 31341. vol. 2, '53-54, p. 236-48. - s. a. Katalog

**Klassische Philologie:** Filologia classica e costruzione civil (A. Martins) 24075. vol. 64, '57, N. 1, p. 20-32. Le lingue classiche, serbatoio lessicale delle lingue europee moderne (B. Migliorini) 31372. vol. 17, '56, Fasc. 2, p. 33-38 / A propos d'une récente diatribe contre les études classiques (Fernand Robert) 36247. A. 65, '56, p. 68-76

**Kleb-:** Special techniques for metal adhesive bonding at Twin Coach Aircraft Division (Paul E. Foersch) 23058k. vol. 114, '56, N. 10, p. 68, 128 / Scientific methods for testing the quality of adhesives (H. Doll) 33674. vol. 59, '56, N. 5, p. 256-58 / New waterproof adhesive for corrugating (C. Pottenger, J. E. Killinger, L. O. Carlisle) 33674. vol. 61, '56, N. 11, p. 262-264

**Klebsiella:** Biochemical types in the Klebsiella group (Ida Ørskov) 20328. vol. 40, '57, Fasc. 2, p. 153-162. Respiratory infections due to Klebsiella pneumoniae (Glenn L. Morris, J. Lewis Yates) 26509. vol. 30, '56, N. 3, p. 298-305

**Klecko [Polen]:** Klecko, pow. Gniezno (G. Mikolajczyk) 33535. R. 23, '57, p. 98-99

**Kleidung** siehe unter Bekleidung - Bekleidungsindustrie

**Klein [Familie]:** The Klein's of D'Arblay Street (Bernard Levin) 37291. '57, N. 6732, p. 9

**Kleinasien** siehe Inschrift

**Kleinbetrieb:** Small business in America - its place and problems (W. B. Barnes) 20547. vol. 21, '56, N. 7, p. 7-10 / Small business - A look into the future (W. L. McGrath) 20547. vol. 21, '56, N. 8, p. 5-8 / Financial help to U.S. small business. 25919. vol. 93, '56, N. 2375, p. 481 / How the U.S. Government aids small businesses (A. Hachten) 25919. vol. 94, '57, N. 2413, p. 1134

**Kleinia:** Kleinia cucullata Boom sp. nova (B. K. Boom) 37607. '56, N. 2, p. 17/19

**Kleinindustrie:** Development of small scale industries. 25494. vol. 7, '55, N. 35, p. 6-8 / Some aspects of technical progress in small-scale industries (P. N. Dhar) 25494. vol. 8, '56, N. 45, p. 2-6 / Revitalising small industries. 25919. vol. 93, '56, N. 2380, p. 728. Small-scale industries. 25919. vol. 93, '56, N. 2385, p. 930-931 / do. vol. 94, '57, N. 2393, p. 115 / do. N. 2398, p. 358 / Small industries. 25919. vol. 94, '57, N. 2412, p. 1083 / Problem usamodzielnienia państwowego przemysłu drobnego (Z. Fiejka) 28412. R. 12, '57, N. 4 p. 43-47 / The village and small-scale industries. 35237k. vol. 9, '55, N. 12, p. 1300-1307, p. 1317-25 / Una piccola industria italiana (S. Piccardi) 36370. A. 63, '56, Fasc. 3, p. 300-306. - s. a. Automatisierung

**Kleinstadt:** Problem aktywizacji małych miast w Polsce (M. Kiełszewska-Zaleska) 33223. R. 10, '56, 7-8, p. 31-47

**Kleist, Heinrich von:** Zur Textkritik von Kleist's Der zerbrochene Krug (A. Scholz) 32168. vol. 72, '57, N. 3, p. 200-202

**Klemme:** A. M. P. solderless terminals and connectors. 31468. vol. 88, '56, N. 2253, p. 137-42

**Klentnice [CSR]** siehe Urnenfeld

**Klepper, Jochen:** The work of Jochen Klepper (H. R. Klieneberger) 28245. vol. 10, '57, N. 2, p. 121-26

**Klerksdorp [Südafrikanische Union]** siehe Goldgewinnung

**Klerus:** Gedanken zu Sinn und Tragweite des Begriffes "Clerici" (Lothar Hardick) 22782. A. 50, '57, p. 7-26 / The curés and the third estate: the ideas of reform in the pamphlets of the French lower clergy in the period 1787-1789 (M. G. Hutt) 29885. vol. 8, '57, p. 74-92 / Indicazioni su alcuni gruppi del clero nazionale italiano nel decennio 1860-70 (M. M. Trebbiani) 34918. A. 43, '56, Fasc. 3, p. 561-575 / A causa da escassez do clero. 35490. vol. 17, '57, p. 386-89 / El clero diocesano (Jesús Valbuena) 36630. T. 4, '57, p. 164-168

**Klima:** Lämmityskausi ja sen lämpötekijät Suomen ilmastoissa (J. Keränen) 20160. vol. 62, '55, p. 1-42. Problèmes climatiques sur la bordure nord du monde méditerranéen (Micheline Billaut, Pierre Birot etc.) 21501. T. 65, 1956, N. 347, p. 15-39 / Klimatologia w obliczu nowych zadań (A. Schmuck) 26338. T. 28, '57, p. 119-30 / Klimat Polski w okresie trzeciorzędowym i czwartorzędowym (M. Tyczyńska) 26338. T. 28, '57, p. 131-70 / O vośmidesjatiletnem cikle kolebanij klimata zemli (I. V. Maksimov) 26532. T. 86, '52, p. 917-920 / Introduction à la climatologie dynamique de l'Amérique du Nord, de l'Atlantique nord et de l'Eur-

rope (A. Gião, M. Ferreira) 28141. vol. 34, '56, p. 101-150 / Hokus-pokus med klimatet. 29120. A. 52, '56, N. 9, p. 46-49 / Climatic change as revealed by the blooming dates of the cherry blossoms at Kyoto (H. Arakawa) 30329. vol. 13, '56, N. 6, p. 599-600 / The physiological reactions of men of two age groups to a hot environment (R. F. Hellon a. o.) 30566. vol. 133, '56, p. 118-131 / O kolebanijach klimata Kryma ze istorič. vremena (A. A. Borisov) 31073. T. 88, '56, p. 532-41 / Mestnyj klimat i ego vlijanie na sel'skoe chozjajstvo (A. V. Gembel') 31073. T. 88, '56, p. 551-55 / K voprosu o kontinental'nosti klimata (S. P. Chromov) 31073. T. 89, '57, p. 221-25 / Klassifikacija klimatov na proizvodstvennoj osnove (G. T. Seljaninov) 31073. T. 89, '57, p. 225-29 / Climatology in the service of man. 32608. vol. 178, '56, N. 4536, p. 729-30 / Climatologia. 37534. A. 9, '56, N. 1, p. 1-2. Elementi per la climatologia di alcune zone pascolive del Trentino (Ferdinando Dona) 37536. vol. 31, '54, Fasc. 3, p. 109-48 / Studier över vinterklimatet i södra och mellersta Sverige (B. Johnson) 37797. A. 54, '56, N. 4, p. 383-410 / The climate of the Hudson Bay region (Andrew Thomson) 38528. vol. 48, Ser. 3, '54, p. 1-7 / The present status of climatic change in the Atlantic sector of northern seas, with special reference to Canadian eastern arctic waters (M. J. Dunbar) 38528. vol. 49, Ser. 3, '55, p. 1-7 / Climatic trends along the Atlantic coast of Canada (M. K. Thomas) 38528. vol. 49, Ser. 3, '55, p. 15-21 / Le méso-climat forestier de Fontainebleau (Pierre Doignon) 38634. Fasc. 10, '49, p. 19-142 / do. Fasc. 11, '50, p. 7-135 / Klimaatindelingen (W. J. Jong) 38746. D. 74, '57, N. 1, p. 54-72 / Regional climates and vegetation (H. Champion, N. V. Brasnett) 38819. vol. 11, '57, N. 1, p. 14-18

**Klimaanlage:** Yes, it does pay to air-condition your plant (H. P. Bailley) 21120. vol. 101, '57, N. 8, p. 121-25. Air conditioning systems (J. R. Kell) 22444. vol. 211, '57, N. 8, p. 250-254 / Humidity, a problem in air conditioning (Arthur W. Proetz) 22633. vol. 65, '57, N. 1, p. 91 / Texas B.O.P. plant equips 30 per cent of cars with air conditioning. 23058k. vol. 114, '56, N. 10, p. 62-63 / Hot fuel handling characteristics of 1956 cars with and without air conditioners (L. G. Lillard, T. G. Lipscomb) 23058k. vol. 117, '57, N. 1, p. 61-62 / Le conditionnement de l'air (J. de la Puente) 24370. vol. 33, '56, N. 10, p. 844-51 / Rubber doors for air-conditioning. 25568. vol. 38, '57, N. 5, p. 205. Air-conditioning in the baking industries (E. A. Farand) 25581. '57, N. 21, p. 640-44 / Economic air conditioning. 27138. vol. 183, '57, N. 4755, p. 537. Beat summer heat now! 27533. vol. 113, '55, N. 6, p. 102-107 / Keeping cool the pay off way. 27533. vol. 113, '55, N. 9, p. 126-129 / More from climate control. 27533. vol. 114, '56, N. 1, p. 72-73 / Laundering foul air for re-use. 27533. vol. 114, '56, N. 2, p. 128-129. Research and engineering progress 1955. Air conditioning. 28114. vol. 59, '56, N. 1, p. 51 / How proper air distribution aids your comfort (W. R. Yeary) 28114. vol. 60, '57, N. 4, p. 10-12, 29 / Air conditioning in textile mill keeps yarn clean. 29209. vol. 131, '56, N. 6, p. 14 / Institute announces plans to test and rate air conditioning equipment. 29209. vol. 131, '56, N. 6, p. 18 / Cool air from heat in terminal city New York International Airport. 29209. vol. 131, '56, N. 6, p. 44 / Air conditioning needed to cool electronic

brain. 29209. vol. 131, '56, N. 6, p. 50 / New series air conditioning controls. 29209. vol. 132, '57, N. 2, p. 5 / Heating and air conditioning engineers 63rd annual meeting. 29209. vol. 132, '57, N. 4, p. 18, 60 / Le conditionnement d'air (J. Andry) 29214. A. 11, '57, N. 3, p. 161 / El aire acondicionado en el hogar (Mario Romero Lopetegui) 29260. T. 8, '55, N. 1, p. 32-33. Air conditioning of buildings (J. S. Hales) 30737. vol. 105, '57, N. 4998, p. 282-97 / Mise en service d'un hangar climatisé. 32664. A. 6, '55, N. 65, p. 753-754. Problèmes de climatisation. 32664. A. 8, '57, N. 83, p. 296 / Saves valuable conditioned air. 33842. vol. 12, '57, N. 1, p. 87 / Air-conditioned subway cars - are they practicable? 34883. vol. 142, '57, N. 4, p. 34-36 / Fully air-conditioned trains in India. 34891. vol. 105, '56, N. 22, p. 641-43 / Ventilation et climatisation (F. Kastner) 34934. A. 11, '55, N. 12, p. 1989-96 / How power usage varies for... Summer air conditioning of identical homes (R. A. Gonzalez) 35040. vol. 65, '57, N. 1, p. 35-40 / What's ahead for room coolers? (R. C. Blatt) 35040. vol. 65, '57, N. 3, p. 4 / In-the-wall units versus central systems for apartment houses (I. P. Soule) 35040. vol. 65, '57, N. 3, p. 58, 108, 109 / ... Fewer makes-more models (R. C. Blatt) 35040. vol. 65, '57, N. 3, p. 64, 113 / In-the-wall units present strong case (R. A. Beam) 35040. J. 65, '57, N. 4, p. 61-63 / Air delivery upped 42% within same total space (I. I. Roy) 35040. J. 65, '57, N. 4, p. 86 / The comparative effects of various load reducing methods (G. R. Munger) 35040. J. 65, '57, N. 5, p. 58 / Know your load (W. L. Radle) 35040. J. 65, '57, N. 5, p. 59 / Conveyorized, automatic production of air conditioners. 35040. J. 65, '57, N. 5, p. 70-71. Laboratory climatics automatically controlled (G. A. Warner) 35040. vol. 65, '57, N. 6, p. 50-52, 78 / Air-conditioned caravans. 35251. vol. 11, '57, N. 124, p. 114-15 / Energie et rendement dans la technique de la climatisation (H. Bock) 35851. J. 34, '57, N. 4, p. 433 / Valeurs spécifiques pour l'établissement d'installations de climatisation (G. Trenkowitz) 35851. J. 34, '57, N. 4, p. 434 / Le conditionnement d'air dans le train "Mistral". 36133. J. 12, '57, N. 133, p. 47-53 / Conditionnement de l'air et poussières submicro-niques (L. Dautrebande) 36133. J. 12, '57, N. 136, p. 45-48 / do. N. 137, p. 36-40 / Air conditioning of tankers and cargo ships (W. H. Glass) 36925. vol. 83, '56, N. 22, p. 711 / U.S. air-conditioner prospects. 39606. vol. 8, '57, N. 3, p. 150 / High capacity room air-conditioner. 39606. vol. 8, '57, N. 3, p. 173. - s. a. Filter [techn.] - Kompressor [techn.] - Steuerung

**Klimakterium:** Climacteric stress: its empirical management (Joan Malleson) 24007. '56, N. 5006, p. 1422-25. - s. a. Hämorrhagie - Hormon - Metrorrhagie

**Klinefeltersches Syndrom:** Newer concepts of the Klinefelter syndrome (R. G. Bunge, J. T. Bradbury) 30860. vol. 76, '56, p. 758-65

**Klinik:** A family counselling clinic, its working methods and results (C. Colliander a. o.) 20381. Suppl. N. 106, '56, p. 158-71 / Ostra niedrożność przewodu pokarmowego na podstawie materiału klinicznego (Mieczysław Zakryś) 21690. vol. 10, '56, Sect. D, N. 6, p. 85-158. Rx: "Admit parents at all times" (M. Hemmendinger) 25599. vol. 34, '56, N. 1, p. 3-9

**Klinker:** Conclusions au sujet du clinker métallurgique (R. Feron) 36019. '57, N. 497, p. 52-54 / La micro-



- scopie du clinker au Centre d'Etudes des Liantshydrauliques (R. Alegre, P. Terrier) 36019. '57, N. 501, p. 165-80 / Die Fabrikation und insbesondere die Sinterung holländischer Strassen-Klinker (F. W. Hisschemoeller) 36973. vol. 21, '56, N. 8-9, p. 321-27
- Klippel-Trénaunay-Webersches Syndrom:** Syndrome de Klippel-Trénaunay (Roberto F. Galicer, Marcos Nerio Chicote) 34168. vol. 43, '56, N. 44, p. 3259-63
- Kloster:** Monastica. Essai d'analyse de quelques concepts relatifs à la vie monastique. 25812. T. 18, '56, p. 132-146 / Anglican cloisters (Augustin Morris) 32555. vol. 146, '56, N. 880, p. 335-39 / S. Congrégation des religieux: Instruction "Inter cetera" du 25 mars 1956 sur la clôture des moniales (E. Bergh) 33170. A. 89 T. 79, '57, p. 186-192 / Rost i struktura krupnogo monastyrskogo zemlevladienija v severnoj i srednej Makedonii v XIV v. (D. Angelov) 39296. 11. '56, p. 135-62. - s. a. Bibliothek
- Klumpfuß:** Le traitement chirurgical du pied bot varus équien congénital (Adam) 25122. T. 46, '56, N. 5, p. 126-129 / Conservative treatment of club feet (William Minor Deyerle, Carl J. Roncaglione) 29734. vol. 38A, '56, p. 936 / A clinical evaluation of operative procedures for congenital talipes equinovarus (Raymond F. Kuhlmann, John F. Bell) 29734. vol. 39A, '57, p. 265-283
- Klvana, Josef:** Za Josefem Klvau (A. Gregor) 39303. 12. '57, p. 87-90
- Klystron:** A reflex klystron oscillator for the 8-9 mm band (D. J. Wootton, A. F. Pearce) 34361m. vol. 103, '56, Pt. C, N. 3, p. 104-111 / An ultrahigh-frequency transmitter employing klystron power amplifiers (W. H. Sayer) 38409. vol. 73, '54, Pt. I, p. 114-118
- Knebelit:** Optical and physical properties of knebelite (Åke Henriques) 22846. vol. 2, '57, N. 3, p. 254-69
- Knjazevaja, L.:** Stanovlenie karakteria: O tvorčestve L. Knjazevoj (M. Arenskaja) 30011. G. 14, '53, 7, p. 108-16
- Knie:** Observations on the postural mechanism of the human knee joint (J. W. Smith) 29641. vol. 90, '56, p. 236-60 / The diagnosis and treatment of certain traumatic and degenerative conditions of the knee joint (Keene O. Haldeman) 29734. vol. 39A, '57, p. 453. - s. a. Kreislauf - Ligamentum - Meniscus [anatom.] - Patellektomie - Röntgenbestrahlung - Trauma
- Knochen [anatom.]:** Longitudinal bone growth. The nutrition of the epiphyseal cartilages and the local blood supply (H. Brodin) 20296. vol. 25, '55-56, Fasc. 3, p. 234-35 / Emerging concepts of the structure and metabolic functions of bone (W. F. Neuman, M. W. Neuman) 20987. vol. 22, '57, N. 1, p. 123-31 / Experimental and clinical study of new growth of bone in a cavity (Gordon Murray a. o.) 21089. vol. 93, '57, p. 385-387 / Osteogenesis imperfecta (J. G. A. Davel, T. Richardt a. o.) 22521. vol. 31, '56, N. 159, p. 346-53. "Sull'ereditarietà della fragilità essenziale delle ossa" (G. Pisani, O. de Lutio) 22710. vol. 69, '56, Fasc. 3, p. 289-96 / Il comportamento della temperatura dell'osso in particolari condizioni patologiche (N. Misasi, F. di Mezza) 22710. vol. 69, '56, Fasc. 5, p. 447-51 / La vascolarizzazione delle ossa ed il suo comportamento durante lo sviluppo dal feto all'adulto (D. Dezzani, O. de Lutio) 22710. vol. 69, '56, Fasc. 6, p. 527-64 / Electron microscopy and X-ray diffraction of bone (H. Fernández-Morán, A. Engström) 23412. vol. 23, '57, N. 2, p. 260-264 / Value of osteopathic principles in physical medicine (A. S.) 23955. N. S., vol. 19, '56, p. 210 / Normal and abnormal bone symposium. 24007. '56, N. 4994, p. 709-10 / Pressure as a possible cause of dissolution and redeposition of bone, and tooth crystals (R. E. Glegg, C. P. Leblond) 25370. vol. 31, '53, p. 202-06 / Les différences sexuelles d'ordre pondéral dans les os longs de l'homme (Henri-V. Vallois) 26009. T. 244, '57, N. 5, p. 671-74 / The evolution of physiological concepts in bone surgery (Paul C. Colonna) 29734. vol. 38A, '56, p. 1169-75 / A method of bone maceration (Richard Maatz, Armin Bauermeister) 29734. vol. 39A, '57, p. 153-66. The water content of bone. I. (Robert A. Robinson, Stuart R. Elliott) 29734. vol. 39A, '57, p. 167-188. Fragile bone and macrocranium (Harry Bakwin, Marvin S. Eiger) 30508. vol. 49, '56, p. 558-64 / The fine structure of bone (S. Fitton Jackson, J. T. Randall) 32608. vol. 178, '56, N. 4537, p. 798 / Structure of bone in relation to growth (Sheena M. Clark, John Iball) 32608. vol. 179, '57, N. 4550, p. 94-95 / Bone metabolism (D. P. Cuthbertson) 32608. vol. 179, '57, N. 4553, p. 225 / Changes in the ultra-structure of human foetal bone during growth (Göran Wallgren) 32608. vol. 179, '57, N. 4561, p. 675-76 / Diagnostic procedures in bone disease (T. R. Fraser) 34476. vol. 50, '57, N. 1, p. 21-23 / Sur une ostéopathie congénitale mutilante associée à une affection apparentée à l'acrodermatite atrophique (Robert Eyckmans, Marie Ange Rademecker etc.) 36028. T. 95, '56, N. 1, p. 37-47. - s. a. Apatit - Gelbsucht - Hämangioendotheliom - Myelom - Organische Säure - Paraplegie - Parathormon - Pyrophosphat - Radioisotop - Sarkom - Schwefel - Strontium - Transplantation
- Knochenmark:** Evidence for the cellular hypothesis in radiation protection by bone marrow cells (O. Vos, J. A. G. Davids, W. W. H. Weyzen a. o.) 20358. vol. 4, '56, N. 4, p. 482-86 / The "molecular cell" and the "grape cell" in bone marrow and peripheral blood (Avinoam Litnick) 23488. vol. 11, '56, p. 1140-47. The bone marrow in pregnancy and the puerperium (Louis Lowenstein, Catherine A. Bramlage) 23488. vol. 12, '57, p. 261-77 / The bone marrow in malignant disease (E. M. Kingsley Pillers, John Marks a. o.) 23888. vol. 10, '56, N. 3, p. 458-471. - s. a. Eisen [med.] - Überempfindlichkeit
- Knochentuberkulose:** End results of focal débridement in bone and joint tuberculosis and its indications (Eishi Kondo, Kengo Yamada) 29734. vol. 39A, '57, p. 27-31 / The results of combined drug therapy plus early fusion in bone tuberculosis (A. W. Stevenson a. o.) 29734. vol. 39A, '57, p. 453
- Knöchel** siehe Pagetsche Krankheit
- Knorpel** siehe Bruch [Fraktur] - Zucker
- Knowland, William Fife:** America's divided parties (D. Smith) 32555. vol. 148, '57, N. 888, p. 80-82 / Dynasty and destiny. 38300. vol. 69, '57, N. 2, p. 14-18. The Senator rebels. 38300. vol. 69, '57, N. 7, p. 12
- Knox, John Hall Mason:** John Hall Mason Knox, jr., [1872-1951] (Paul Harper) 30508. vol. 49, 1956, p. 774-779

Knox-Shaw, Harold: Dr. H. Knox-Shaw. 32608. vol. 178, '56, N. 4534, p. 620

Knuševickij, Svjatoslav Nikolaevič: Svetoslav Knuševickij (K. Popov) 31384. G. 10, '54, 39, p. 3

Coagulase: Coagulase activity in vivo (D. M. Smith, J. M. Johnstone) 32608. vol. 178, 1956, N. 4540, p. 982-983

Kobalt: Twinning in cobalt (E. O. Hall) 20222. vol. 5, '57, N. 2, p. 110 / A specific test for cobalt (F. Feigl, D. Goldstein) 21345. vol. 81, '56, N. 969, p. 709-10 / The determination of cobalt in cobalt-platinum alloys (D. H. Wilkins, L. E. Hibbs) 21346. vol. 16, '57, N. 5, p. 449-51 / Influence du cobalt sur la consommation d'oxygène des rats blancs adultes (I. Wesley) 22583. vol. 64, '56, Fasc. 4, p. 550-553. Complessi triazolici del cobalto (L. Cambi, E. Paglia) 23001. vol. 20, '56, p. 735-37 / Vlijanje oblučenija radioaktivnim kobaltom na soderžanje nukleonovych kislot v tkani slezenki (N. V. Lučnik) 23413. T. 21, '56, p. 668-70 / Contribution à l'étude des complexes des citrates. 2. Le complexe du cobalt avec le citrate (Carla Heitner-Wirgin, Isaac Eliezer) 24949. '57, Fasc. 2, p. 149-52 / Recherches sur quelques complexes métalliques. I. Etude de quelques hydroxydes de  $\text{Co}^{\text{III}}$  hexammines (Jeanne Brigando) 24949. '57, Fasc. 2, p. 211-218 / do. III. Etude de la stabilité relative des cobalthexammines. p. 221-224. Změny jemné struktury mletého kobaltu (A. Kochanovská) 25507. 5. '55, p. 181-91 / Příspěvek ke studiu vlivu nečistot na alotropickou transformaci kobaltu (A. Kochanovská) 25507. 5. '55, p. 233-34 / Behavior of single crystals of cobalt-ammonium sulfate below  $1^\circ\text{K}$  (Stephen Malaker) 25696kg. 519. '52, p. 223-33 / Radiographic inspection with cobalt 60. 25792. vol. 19, '57, N. 216, p. 215-16 / Sur une nouvelle méthode de préparation des alcanates de cobalt bivalent (Pierre Dupuy, Claude Moreau) 26009. T. 242, '56, N. 18, p. 2242-43 / Action du rayonnement du  $\text{Co}^{60}$  sur le  $\gamma$ -hexachlorocyclohexane et considérations sur la radio-sensibilité (Jules Duchesne, André Monfils etc.) 26009. T. 243, '56, N. 3, p. 259-261. Granulométrie du cobalt dans un alliage Cu-Co (Louis Weil, Lucie Gruner) 26009. T. 243, '56, N. 21, p. 1629-31 / Influence des contraintes sur la transformation allotropique du cobalt (Hervé Birring, François Sebillé) 26009. T. 244, '57, N. 11, p. 1496-99 / Orientation des précipitations du cobalt dans un alliage CuCo (Louis Weil, Lucie Gruner etc.) 26009. T. 244, '57, N. 16, p. 2143-46 / L'action de divers sels de cobalt sur les flots endocrines du pancréas du cobaye (Ernest van Campenhout, Thierry Deulin) 26027. T. 148, '54, p. 395-96 / O sil'nom *trans*-vlijanii gidroksogruppy u dioksiminov trechvalentnogo kobal'ta (A. V. Ablov) 26532. T. 113, '57, p. 1265-68 / Vlijanje oblučenija radioaktivnym kobaltom  $\text{Co}^{60}$  na soderžanie vitamina C v kartofele (E. G. Sal'kova) 26532. T. 114, '57, p. 757-59 / Influence des impuretés sur la transformation allotropique du cobalt et de ses alliages. 26583. '54, N. 3468, p. 318 / Alteration in chick thyroid function induced by cobalt (Joseph P. Kriss a. o.) 27119. vol. 59, '56, p. 555-64 / Spectra of transition-metal complexes of the type  $[\text{Co}(\text{NH}_3)_5\text{X}]^{2+}$  (J. S. Griffith, L. E. Orgel) 29802. '56, December, N. 968, p. 4981-4983. The effect of cobalt-60 gamma radiation on tetanus antitoxin formation in mice (William M. Hale, Richard

D. Stoner) 30164. vol. 77, '56, N. 6, p. 410-417. Cobalt pressure leaching and reduction at Garfield (J. S. Mitchell) 30324. vol. 9, '57, N. 3, p. 343-345. Contribution du champ électrique des noyaux à la diffusion élastique des  $\gamma$  du  $^{60}\text{Co}$  (L. Goldzahl, P. Eberhard) 30575. T. 18, '57, N. 1, p. 33-43 / A beneficial effect of cobalt on the growth of the rubber plant [Hevea brasiliensis] (E. W. Bolle Jones a. o.) 32608. vol. 179, '57, N. 4562, p. 738-39 / Cobalt titanate catalyst saves octanes, when hydrodesulfurizing olefin streams. 33842. vol. 11, '56, N. 12, p. 99 / Paramagnetic resonance hyperfine structure of  $\text{Co}^{56}$  (R. V. Jones, W. Dobrowolski, C. D. Jeffries) 33940. Ser. 2, vol. 102, '56, N. 3, p. 738-39 / Gyromagnetic ratio of cobalt (G. G. Scott) 33940. Ser. 2, vol. 104, '56, N. 6, p. 1497-98 / Absorption of cobalt $^{60}$  by leaves of bean plants in the dark (F. G. Gustafson, M. J. Schlesinger) 34027. vol. 31, '56, N. 4, p. 316-318 / Detection of cobalt(III) by succinimide and isopropylamine (Frank J. Welcher, John A. Buehler) 34360. vol. 65, '56, p. 89-93 / Carences en cobalt (J. Dufrenoy) 36077. A. 57, '57, N. 688, p. 819-20 / Vydelenie malych količestv kobal'ta iz rastvorov (N. S. Fortunatov, Ju. P. Nazarenko, V. I. Michajlovskaja) 39892. T. 25, '55, Vyp. 4, p. 656-62 / Novye slučai izomerii dioksiminov kobal'ta (A. V. Ablov, G. P. Syrcova) 39892. T. 25, '55, Vyp. 11, p. 2053-58 / Vzaimodejstvie galoidnyh solej kobal'ta s anabazinom (V. V. Udovenko, E. I. Ajzikov) 39892. T. 25, '55, Vyp. 13, p. 2435-37. - s. a. Antipyrin - Auger-Effekt - Dithiol - Eisen [med.] - Fluorid - Kobalttherapie - Kupfer - Magnetismus - Magnetostriktion - Neutron - Nickel - Nitrit - Polarographie - Proton - Radioindikator - Röntgenuntersuchung [physikal.-techn.] - Vitamin-B-Komplex - Zinn

Kobaltchlorid: Cobaltous chloride in the treatment of certain refractory anemias (Paul P. Weinsaft, Leo T. H. Bernstein) 20980. vol. 230, '55, N. 3, p. 264-69. The effect of cobalt chloride and synthaline A on reduced glutathione in blood and tissues in rats with partial pancreatic duct ligation (G. T. Hultquist) 23917. vol. 37, '56, N. 4, p. 357-60 / Výpočet konstant potenciální energie  $\text{COCl}_2$ ,  $\text{COF}_2$ , a  $\text{COFCl}$  (J. Maly) 25507. 4. '54, p. 638-45 / Effets de petites doses de chlorure de cobalt sur les flots endocrines du pancréas du cobaye (Ernest van Campenhout, G. Cornelis) 26027. T. 148, '54, p. 197-98 / Effets du chlorure de cobalt sur les cellules alpha, le contenu en facteur hyperglycémiant du pancréas, et la glycémie du chien (M. Dorner, J. Stahl) 26027. T. 148, '54, p. 590-93. - s. a. Magnetismus

Kobaltoxyd siehe Magnetismus - Thermomagnetismus

Kobalttherapie: The use of interstitial radioactive cobalt needles in the treatment of carcinoma of the cervix (Harry E. Ezell, John H. Holzaepfel) 20992. vol. 73, '57, p. 354-58 / Clinical stationary field therapy with a cobalt-60 unit (Gilbert H. Fletcher a. o.) 21064. vol. 75, '56, p. 91-128 / Some practical adjunctive measures in the handlings of interstitial cobalt $^{60}$  (I. Meschan a. o.) 21064. vol. 75, '56, p. 1093-1104 / Dosage calculations for rotation therapy with special reference to cobalt 60 (H. E. Johns a. o.) 21064. vol. 75, '56, p. 1105-16 / Some observations on the clinical effects of cobalt-60 telecurie therapy (C. C. Burkell, T. A. Watson) 21064. vol. 76, '56, p.



- 895-904. - s. a. Krebs [med.]
- Koch, Anton: *Praedica verbum. Het homiletisch handboek van A. Koch (M. Fraeyman)* 25794. J. 3, '57, p. 104-106
- Kochanowski, Jan: Jan Kochanowski (V. Smochovska-Petrova) 36878. G. 7, '54, 2, p. 175-77
- Kochen: *Chemistry of cooking*. 25556. vol. 33, '55, N. 42, p. 4472 / *Controlled-temperature cooking - progress in the kitchen (S. C. Jordan)* 28114. vol. 59, '56, N. 3-4, p. 62-64 / *Cook me tender*. 38303. vol. 38, '57, N. 7, p. 196
- Kochsalz: [Adäquater und minimaler Kochsalzbedarf in der Hitzearbeit, unter besonderer Berücksichtigung der Hitzearbeiter in der ungarischen Eisen- und Stahlindustrie] (F. Dobos, N. Hamar, S. Tarján) 20214. T. 6, '54, p. 433-50 / *Klassifizierung der Hitzearbeit in der ungarischen Eisen- und Stahlindustrie vom Gesichtspunkt des Gesundheitsschutzes, unter besonderer Berücksichtigung des Kochsalzbedarfes der Hitzearbeiter (F. Dobos, N. Hamar, S. Tarján)* 20214. T. 6, '54, p. 463-73 / *Salt manufacture (A. S. Hester, H. W. Diamond)* 32153. vol. 4, '56, p. 152-163 / *Causes and consequences of salt consumption (Hans Kaunitz)* 32608. vol. 178, '56, N. 4543, p. 1141-44. *Issledovanie kristallizacii solej iz peresyščennych vodnyh rastvorov (A. V. Slykov, S. V. Gorbačev)* 39890. T. 29, '55, Vyp. 4, p. 606-614
- Kodein: *The effect of codeine on rat serum amylase (G. Stuart Wiberg, Jules Tuba)* 25365m. vol. 32, '54, p. 625-27
- Köder: *Los problemas del cebo vivo (Ángel González Rodal)* 29213. vol. 30, '56, N. 699, p. 6-7
- Koehlersche Krankheit: *Considerazioni sulla malattia metatarsale di Koeler (O. Cappellini, G. Teodorani)* 21738. vol. 29, '56, Fasc. 2, p. 81-93
- Koenenites: *The ammonoids Koenenites and Beloceras in the Upper Devonian of New York (John W. Wells)* 30471. vol. 30, '56, p. 749-51
- Königsche Krankheit siehe unter Pagetsche Krankheit
- Körösy, F.: *Physical chemistry at Haifa: Prof. F. Körösy*. 32608. vol. 178, '56, N. 4527, p. 240
- Körper [anatom.]: *Body-build, body-function, and personality (Bengt Lindegård)* 20450. A. 2, vol. 52, '56, N. 4, p. 1-4 / *The contribution to the study of birth weight based on an Italian sample twin data (M. Fraccaro)* 21797. vol. 21, '56-57, Pt. 3, p. 224-36 / *The relation between birth weight and weight gain throughout the first year (Jean Millis, Tye Cho-Yook)* 21797. vol. 21, '56-57, Pt. 3, p. 289-92 / *Prediction an control of adult height*. 24007. '56, N. 5005, p. 1381. *Further studies on the growth composition and mineral elements of the adult human body (R. M. Forbes a. o.)* 29726. vol. 223, '56, p. 969-75 / *Human physical fitness with special reference to sex and age (P.-O. Astrand)* 33966. vol. 36, '56, N. 3, p. 307-35 / *Apparatus for measuring human body volume (William E. Siri)* 35362. vol. 27, '56, N. 9, p. 729-38 / *Les microvibrations du corps, témoins du tonus physiologique (André Denier)* 36028. T. 95, '56, N. 6, p. 503-506 / *Ob ustojčivosti charakternogo dlja vida tipa proporcij tela (Ja. Ja. Roginskij)* 39884m. T. 36, '57, p. 151-157
- Körper [math.]: *Prolongement analytique dans les corps valués complets: préservation de l'analyticité par les opérations rationnelles (Marc Krasner)* 26009. T. 244, '57, N. 10, p. 1304-06 / *do. préservation de l'analyticité par les opérations rationnelles; quasi-connexité et éléments analytiques réguliers*. N. 12, p. 159-1602 / *do. uniformité des fonctions analytiques: l'analyticité des fonctions méromorphes*. N. 15, p. 1996-1999 / *do. préservation de l'analyticité par la convergence uniforme et par la dérivation: théorème de Mittag-Löffler généralisé pour les éléments analytiques*. N. 21, p. 2570-73
- Körperbehindert: *The physically handicapped child (E. P. Quibell)* 24007. '56, N. 4999, p. 991-93 / *Because of their experiences in a special public school, these physically handicapped young people are living richer, fuller lives (T. N. Townsend)* 32668. vol. 45, '56, N. 7, p. 426-427
- Körperflüssigkeit: *Syndrome humoral de la misère chez l'adulte (Charles Richet, Antonin Mans)* 24281. A. 120, T. 140, '56, N. 32-33, p. 580-84 / *Responses of body fluid compartments to heat and cold (David E. Bass, Austin Henschel)* 33966. vol. 36, '56, N. 1, p. 128-144. s. a. Akklimatisation
- Körperpflegemittel: *Ski time down south*. 25574. vol. 79, '56, N. 25, p. 58 / *La vendita dei prodotti cosmetici (N. Tessner)* 36388. A. 38, '56, N. 12, p. 582
- Körperschaft [jur.]: *Why so many corporate mergers (E. Rapoport)* 20547. vol. 21, '56, N. 3, p. 13-15 / *Substantive decentralization in the large corporation (W. W. Suojanen)* 20547. vol. 21, '56, N. 9, p. 16-22 / *Distribution of incomes of corporations among dividends retained earnings, and taxes (John Lintner)* 20867. vol. 46, '56, N. 2, p. 97-113 / *Corporações* 23580. A. 18, '56, N. 209, p. 117-20 / *A lei das corporações*. 23580. A. 18, '56, N. 214, p. 267-70 / *Corporate power, government by private groups and the law (Wolfgang G. Friedmann)* 25862. vol. 57, '57, N. 2, p. 155-86 / *Some contrasts between British and American corporation law (L. C. B. Gower)* 28594. vol. 69, '56, N. 8, p. 1369-1402. - s. a. Einkommensteuer
- Körperschaftssteuer: *Les réductions de capital et l'impôt sur les sociétés*. 23150. A. 26, '57, N. 130, p. 236 / *L'impôt sur les sociétés et les acomptes provisionnels*. 23150. A. 26, '57, N. 132, p. 363-64
- Koersveld, E. van: *Dr. E. van Koersveld* T. 32732. J. 62, '57, N. 16, p. 299
- Koerzitivkraft: *K teoriji koercitivnosti a magnetisacione sily (F. Vicena)* 25507. 4. '54, p. 14-21 / *O vlivu dislokacij na koercitivnu silu feromagnetik (F. Vicena)* 25507. 5. '55, p. 492-510 / *Závislost koercitivní síly plastické deformaci (Z. Mělek)* 25507. 7. '57, p. 57-70 / *K prubehu závislosti koercitivní síly na plastické deformaci (Z. Mělek)* 25507. 7. '57, p. 219-220. - s. a. Eisen [chem.]
- Koexistenz: *The dialectic of co-existence (Frederick I. Schuman)* 26318. vol. 30, '56, N. 173, p. 32-36 / *La coexistence pacifique entre l'Est et l'Ouest*. 26783. A. 10, '54, N. 470, p. 21-27 / *Leninskij kurs na mirovoj sossušestvovaniye - general'naja linija vnešnej politiki Sovetskogo Sojuza*. 31118. 34. '57, 11, p. 3-11

## - s. a. Bundesrepublik Deutschland

**Koffein:** [Herzschädigung durch Koffein bei einmaliger und chronischer Darreichung] (Gy. Méhes, L. Szeke-  
res, J. Kovacsics etc.) 20355. T. 6, '54, p. 113-121.  
De l'action de la caféine sur les pseudo-cholinesté-  
rases (D. Vincent, M. Parant) 26027. T. 148, '54, p.  
1078-80 / Pharmacologic studies with 8-(para-amino-  
benzyl)-caffeine and certain related compounds (Ray-  
mond M. Burgison a. o.) 30526. vol. 119, '57, p. 107-  
113 / The influence of caffeine on the coupling reac-  
tion between  $\beta$ -naphthol and p-diazobenzenesulphonic  
acid (J. Th. G. Overbeek, C. L. J. Vink, H. Deenstra)  
35035. T. 74, '55, p. 69-76. - s. a. Hyaluronidase -  
Ionen austauscher

**Kohäsion** siehe Flüssigkeit

**Kohl** siehe Brassica - Gefrier-

**Kohle:** What is needed by way of special classification?  
(David Judson Haykin) 20866m. vol. 8, '57, N. 1, p.  
51-52 / La préparation et l'agglomération du charbon  
aux Etats-Unis. 21567. A. 145, '56, N. 1, p. 3-33.  
Utilisation du charbon pour le chauffage des locaux  
aux U.S.A. 21567. A. 145, '56, N. 2, p. 3-38 / Coal  
gets a double lift. 25556. vol. 34, '56, N. 12, p. 1318-  
20 / New Zealand seeks new uses for coal. 25568.  
vol. 37, '56, N. 4, p. 107-108 / Coal as a raw ma-  
terial. 25568. vol. 38, '57, N. 5, p. 192 / Backing coal's  
comeback. 25574. vol. 79, '56, N. 15, p. 76 / The stor-  
age of coal (D. A. Hall) 25792. vol. 18, '56, N. 211,  
p. 498-504 / International coal classification. 25792.  
vol. 19, '57, N. 215, p. 152-154, 160 / Recent Ger-  
man developments in the technique of size reduction  
of coal and coke samples (K. Ehrmann, H. Sporbeck)  
25792. vol. 19, '57, N. 215, p. 161-64 / Coal and  
nuclear power. 25792. vol. 19, '57, N. 215, p. 166-67.  
The determination and significance of the width of the  
plastic layer in coal (J. Nadziakiewicz) 25792. vol.  
19, '57, N. 216, p. 193-98 / The committee habit.  
25792. vol. 19, '57, N. 216, p. 200 / Normal and ab-  
normal coal forming processes (W. Francis) 25846.  
vol. 32, '55, N. 372, p. 51-54 / Coal-formation pro-  
cesses (John Roberts) 25846. vol. 32, '55, N. 373, p.  
115-16 / The thermic history of high-rank coals (John  
Roberts) 25846. vol. 32, '55, N. 374, p. 154-156.  
The coal research establishment. 25847. vol. 193, '56,  
N. 4977, p. 89-92 / Some experiences of pulverising  
coal (R. L. Brown, T. F. Hurley) 25847. vol. 193, '56,  
N. 4983, p. 269-72 / New developments in coal stock-  
piling and reclaiming. 25847. vol. 193, '56, N. 4985,  
p. 314-316 / Efficient use of coal. 25847. vol. 193,  
'56, N. 4990, p. 471 / Coal in Europe. 25847. vol.  
193, '56, N. 4995, p. 630 / Domestic coal. 25847. vol.  
193, '56, N. 4996, p. 677-78 / International classi-  
fication of coal. 25847. vol. 193, '56, N. 4997, p. 761.  
British coal. 25847. vol. 194, '57, N. 5002, p. 56-58.  
Coal to be regraded. 25919. vol. 92, '56, N. 2344, p.  
194 / Raniganj coal for smelting plant. 25919. vol.  
93, '56, N. 2381, p. 763 / Conservation of coal. 25919.  
vol. 93, '56, N. 2382, p. 812 / International classi-  
fication of coal. 25919. vol. 94, '57, N. 2394, p. 172.  
Classification of coal. 25919. vol. 94, '57, N. 2397, p.  
316 / Le houiller et les "schistes carbonés" du Dôme  
de la Eure [Isère] et des régions annexes [âges et  
extension] (Jean- Sarrat-Reynaud, Jean Haudour)  
26009. T. 242, '56, N. 19, p. 2381-2384 / O charakte-  
ristike luminescentnych svojstv uglej različných ma-

rok (K. F. Rodionova) 26532. T. 111, '56, p. 1290-92.  
O tektonike glavnoj uglenosnoj polory Egoršinskogo  
rajona na Urale (A. A. Pronin) 26532. T. 112, '57, p.  
315-17 / Rol' gazovoj sredy v processe razrušeniya  
uglja (I. L. Ettinger) 26532. T. 113, '57, p. 383-386.  
Kinetika termič. razloženiya i strukturnye prevrašče-  
niya iskopaemych uglej (V. I. Kasatočkin) 26532. T.  
113, '57, p. 1314-17 / Les découvertes de charbon  
inutilisées. 26588. '54, N. 3466, p. 141-42 / La jour-  
née du charbon à la Foire commerciale de Lille.  
26588. '54, N. 3469, p. 364 / Dans la course de l'éner-  
gie la palme restera au charbon. 26588. '55, N. 3476,  
p. 9-10 / Le charbon en face de ses concurrents.  
26588. '55, N. 3477, p. 78 / Le paradoxe du charbon  
anglais. 26588. '55, N. 3478, p. 151 / Le charbon en  
Amérique latine. 26588. '55, N. 3479, p. 212-214.  
Coal grindability. A standardized procedure for the  
determination of coal grindability and a survey of the  
grindabilities of British coals (T. G. Callcott) 30203.  
vol. 29, 1956, N. 184, p. 207-17 / Some coal research  
problems and their industrial implications (R. L.  
Brown) 30203. vol. 29, '56, N. 184, p. 218-236 / Tech-  
nical research in the National Coal Board (W. I.  
Jones) 30203. vol. 29, '56, N. 186, p. 289-93 / The  
preparation of gross samples of coal for general ana-  
lysis: milling, sample-division and mixing (R. A. Mott,  
W. C. Thomas) 30203. vol. 29, '56, N. 189, p. 410-  
417 / Coal in the future (S. McKensy) 30203. vol.  
29, '56, N. 190, p. 459-464 / The Permian coal mea-  
sures of the Stroud-Gloucester trough (F. C. Lough-  
nan) 30596. vol. 88, '54, p. 106-113 / The develop-  
ment and uses of industrial carbon and graphite.  
32094. vol. 46, '56, N. 7, p. 259-60 / New Zealand  
coals (R. P. Suggate) 32608. vol. 178, '56, N. 4536,  
p. 757 / Ugol' i neft' v Volgo-ural'skoj oblasti (N. I.  
Markovskij) 34184. G. 46, '57, 5, p. 88-91 / Coal and  
the atom. 34847. vol. 56, '55, N. 645, p. 491-492.  
Queensland coals - physical and chemical properties  
and classification (A. J. Norman) 34847. vol. 56, '55,  
N. 646, p. 553-600 / Coal and oil. 37379. vol. 165,  
'57, N. 4130, p. 602 / Research at B.C.U.R.A. in  
1955. 37462. vol. 25, '56, N. 293, p. 359-361. - s. a.  
Atomenergie - Aufbereitung - Baumwolle - Braunkohle  
- Cyclohexan - Flotation - Huminsäure - Kohlenstoff -  
Schwefel - Steinkohle - Ultraschall - Uran - Verkoklung  
- Verkokung - Warmbehandlung

**Kohlebürste:** Quantitative analysis of carbon brush  
treatments using X-ray photometer absorption method  
(A. C. Titus) 38409. vol. 73, 1954, Pt. IIIB, p.  
1160-1164

**Kohlechemie:** La carbochimie (R. Chaux) 25922. A. 62,  
'56, N. 11, p. 326-331

**Kohlehydrat:** The content of carbohydrates in caseins  
from different species (Bengt Johansson, Lars Sven-  
nerholm) 20369. vol. 37, '56, p. 324-29 / Failure in  
the utilization of carbohydrates in mental disease (O.  
Lingjaerde) 20381. Suppl. N. 106, '56, p. 302-310.  
Carbohydrate metabolism of hypophysectomized dogs  
as studied with radioactive glucose (Steele, Wall a.  
o.) 21030. vol. 187, '56, N. 1, p. 25-31 / Metabolism  
of carbohydrates and related compounds (O'Kane)  
22273. vol. 10, '56, p. 275-306 / Mechanism of car-  
bohydrate breakdown in plants (Axelrod, Beevers)  
22275. vol. 7, '56, p. 267-98 / The oxidative path-  
way of carbohydrate metabolism in *Escherichia coli*.



5. (McNair Scott, Cohen) 23411. vol. 65, '57, p. 686-689 / Carbohydrate metabolism in *Sarcina lutea* (W. H. Holmes, E. A. Dawes) 23411. vol. 66, '57, p. 24P / Enzymic transsulfation from a phenol to carbohydrates (S. Suzuki, N. Takahashi, F. Egami) 23412. vol. 24, '57, N. 2, p. 444-445 / Obmen uglevodov izolirovannoj diafragmy kryš (K. Libek) 23413. T. 22, '57, p. 90-95 / Ob uglevodnom obmene različnych vidov trav (G. G. Slubach) 23413. T. 22, '57, p. 96-101. Some factors controlling the ingestion of carbohydrates by the blowfly (V. G. Dethier, D. R. Evans, M. V. Rhoades) 23439. vol. 111, '56, N. 2, p. 204-223. The biosynthesis of cell wall carbohydrates (Stewart A. Brown, A. C. Neish) 25365m. vol. 32, '54, p. 170-177 / The role of alkaline phosphatase in intestinal absorption. II. The effects of various carbohydrates on levels of the enzyme in intestinal mucosa (Jules Tuba, Nestor Dickie) 25365m. vol. 32, '54, p. 622-24. Further studies on carbohydrate metabolism in the vitamin-B<sub>6</sub>-deprived rat (J. R. Beaton) 25365m. vol. 33, '55, p. 161-66 / Carbohydrates in thyroglobulin and the lens capsule (L. Ujejski, R. E. Glegg) 25365m. vol. 33, '55, p. 199-201 / In vitro studies on carbohydrate metabolism in the vitamin-B<sub>6</sub>-deprived rat (John R. Beaton) 25365m. vol. 33, '55, p. 562-567. Key to shaper separations. 25556. vol. 33, '55, N. 15, p. 1517-18 / Classifying the carbohydrates. 25556. vol. 35, '57, N. 25, p. 90 / Sur le métabolisme glucidique des hépatiques: Jungermanniales et Marchantiales (Marcel Quillet) 26009. T. 242, '56, N. 22, p. 2656-58. Sur le chimisme glucidique de Némationales (Jean Augier, Marie-Louise du Mèrac) 26009. T. 243, '56, N. 22, p. 1785-87 / Sur le contenu glucidique des tissus de *Syringa vulgaris* L. et de *Carpinus betulus* L. cultivés in vitro (Fernand Barnoud) 26009. T. 244, '57, N. 21, p. 2642-43 / Sintezy v oblasti C-C-zameščených uglevodov (Ju. A. Zdanov) 26532. T. 112, '57, p. 433-35 / Utilization of carbohydrates by strains of *Streptomyces griseus* (D. Perlman, E. O'Brien) 29695. vol. 72, '56, p. 214-18 / Carbohydrate metabolism in pyridoxine-deficient rats (K. Guggenheim, E. J. Diamant) 29726. vol. 224, '57, p. 861-69 / Studies on the water soluble carbohydrates of chapatis during aging (N. Nath, S. Singh, H. P. Nath) 27766. vol. 22, '57, N. 1, p. 25-31 / Acid production from different carbohydrate foods in plaque and saliva (T. G. Ludwig, B. G. Bibby) 29878. vol. 36, '57, N. 1, p. 56-60 / The carbohydrate of  $\gamma$ -globulin and myeloma proteins (H. J. Müller-Eberhard, Henry G. Kunkel) 29974. vol. 104, '56, N. 2, p. 253-69 / System for classification of structurally related carbohydrates (Horace S. Isbell) 30650. vol. 57, '56, N. 3, p. 171-78 / Reactions and structure in carbohydrates. 32608. vol. 178, '56, N. 4548, p. 1444-45 / Separation of carbohydrates on charcoal columns in the presence of molybdate (S. G. Barker, E. J. Bourne a. o.) 32608. vol. 179, '57, N. 4553, p. 262-63 / Studies with superimposed carbohydrates in the flue-curing of tobacco (A. S. Sastry) 34358. vol. 44, '56, N. 3, p. 148-61 / do. p. 162-170. Observations sur les variations en fonction des conditions extérieures, de gradients de glucides solubles, dans les tuniques de bulbes d'oignon (Roger Deloire) 35832. T. 63, '56, N. 753, p. 507-13 / Contribution à l'étude du métabolisme glucidique des Boraginacées (Robert Bourdu) 35832. T. 64, '57, N. 758, p. 153-92 / do. N. 759, p. 197-260 / Aminirovanie i

guanidirovanie uglevodov (S. N. Danilov, I. S. Lišanskij) 39892. T. 25, '55, Vyp. 11, p. 2106-17. - s. a. Chromatographie - Diarrhöe - Glykose - Nebennierenhormon - Noradrenalin - Organische Säure - Palminsäure - Protein - Saccharinsäure - Serin - Shikimisäure - Stoffwechsel - Streptomycin - Trifolium - Ultra-schall

Kohlenbergbau: Le miniere carbonifere belge. 23115. A. 12, '56, N. 8, p. 926 / La industria carbonera en Europa en 1955. 23703. A. 35, '56, N. 7, p. 371-372. La industria carbonera. 23703. A. 35, '56, N. 8-9, p. 431 / Coal in Canada during 1955 (A. Ignatieff) 25388. vol. 77, '56, N. 2, p. 80-81 / Varied wealth from coal mines. 25556. vol. 34, '56, N. 15, p. 1728-29 / Rock bursts or bumps in coal mines (Charles T. Holland) 25846. vol. 32, '55, N. 373, p. 110-114; N. 374, p. 145-53 / Research in the French coal industry (R. J. S. Jennings) 25846. vol. 32, '55, N. 373, p. 120-22 / Detecting early coal workings from the air (F. A. Henson) 25846. vol. 32, '55, N. 376, p. 256-258 / Some notes on disrupted coal seams (A. Nelson) 25846. vol. 32, '55, N. 378, p. 339-42; N. 381, p. 466-69 / Coal mining in Alberta (John Platt) 25846. vol. 32, '55, N. 381, p. 448-53; N. 382, p. 490-494. Coal reserves of Peru. 25846. vol. 33, '56, N. 385, p. 97-98 / The coal industry of India (Andrew Farquhar) 25846. vol. 33, '56, N. 388, p. 233-37; N. 389, p. 276-80 / Coal mining in Russia. 25846. vol. 33, '56, N. 388, p. 248-253 / Bold colliery modernisation (F. E. Rainford) 25847. vol. 192, '56, N. 4958, p. 269-74. Easington colliery reorganisation. 25847. vol. 192, '56, N. 4959, p. 299-305 / Coal mining in Korea. 25847. vol. 192, '56, N. 4959, p. 320-22 / Sharlston colliery reconstruction. 25847. vol. 192, '56, N. 4962, p. 395-98 / The coal industry bill. 25847. vol. 192, '56, N. 4966, p. 533-34 / The coal industry in Europe. 25847. vol. 192, 1956, N. 4968, p. 597 / The N.C.B. Scottish division. 25847. vol. 192, '56, N. 4969, p. 633-35 / The history of a development unit. 25847. vol. 192, '56, N. 4969, p. 635-37 / Problems in the Scottish coalfield (H. H. Wilson, J. H. Paterson) 25847. vol. 192, '56, N. 4973, p. 739-44 / Ormonde colliery reconstruction. 25847. vol. 193, '56, N. 4975, p. 1-5 / The National Executive Committee. 25847. vol. 193, '56, N. 4975, p. 13-14 / Reconstruction of Bank Hall colliery. 25847. vol. 193, '56, N. 4979, p. 129-34 / Coal mining in Scotland. 25847. vol. 193, '56, N. 4979, p. 137-38 / Disposal of colliery wastes (R. Lessing) 25847. vol. 193, '56, N. 4979, p. 153-57 / Problems in the Scottish coalfield. 25847. vol. 193, '56, N. 4980, p. 164-65 / Coal mining industry of the U.S.S.R. 25847. vol. 193, '56, N. 4981, p. 205-10 / Lea Hall colliery. 25847. vol. 193, '56, N. 4991, p. 519-22 / The northward attenuation of the coal seams in the Swansea district (S. C. Jones) 25847. vol. 193, '56, N. 4998, p. 711-15 / Mines inspections in 1955. 25847. vol. 193, '56, N. 4999, p. 762-770. Costs of production. 25847. vol. 193, '56, N. 5000, p. 786-87 / 1956. 25847. vol. 194, '57, N. 5001, p. 15-20 / The central mining establishment. 25847. vol. 194, '57, N. 5002, p. 35-41 / The Yorkshire charter. 25847. vol. 194, '57, N. 5002, p. 47-48 / Reorganisation in the South Wales coalfield (J. Platt) 25847. vol. 194, '57, N. 5006, p. 159-64 / Wingate and Deaf Hill reorganisation. 25847. vol. 194, '57, N. 5009, p. 263-266 / The coal survey in Yorkshire - a review, 1956



(G. W. Fenton, L. H. Leighton) 25847. vol. 194, '57, N. 5009, p. 267-73 / Working of railway collieries. 25919. vol. 92, '56, N. 2341, p. 73 / Amalgamation of small collieries (S. Nath Mookherjee) 25919. vol. 92, '56, N. 2343, p. 167 / Mechanisation of collieries. 25919. vol. 92, '56, N. 2345, p. 249 / Mechanisation of collieries. 25919. vol. 92, '56, N. 2358, p. 913. Public collieries. 25919. vol. 92, '56, N. 2359, p. 961 / Coal mining in U.S.S.R. 25919. vol. 93, '56, N. 2374, p. 410 / Mechanisation of coal mines. 25919. vol. 93, '56, N. 2384, p. 888 / Coal industry in the U.S.S.R. (M. Maksimov) 25919. vol. 93, '56, N. 2389, p. 1140. Coal industry in second plan. 25919. vol. 93, '56, N. 2390, p. 193 / Amalgamation of small collieries. 25919. vol. 94, '57, N. 2392, p. 73 / Small collieries and their problems. 25919. vol. 94, '57, N. 2393, p. 125 / Reserves of Raniganj coalfield. 25919. vol. 94, '57, N. 2394, p. 172 / Future of U.S. coal industry. 25919. vol. 94, '57, N. 2398, p. 368 / Problems of coal industry. 25919. vol. 94, '57, N. 2400, p. 478-80 / do. N. 2416, p. 1294-95 / Steel and cement for collieries. 25919. vol. 94, '57, N. 2401, p. 524 / Coal industry. 25919. vol. 94, '57, N. 2404, p. 662 / Problems of coal industry. 25919. vol. 94, '57, N. 2404, p. 672-73 / Stowing costs in coal mines. 25919. vol. 94, '57, N. 2407, p. 841 / La situation des charbonnages de France fin 1953. 26588. '54, N. 3464, p. 17 / Les réalisations du premier plan de la modernisation dans l'industrie houillère en France. 26588. '54, N. 3466, p. 143-44 / Aperçu sur l'industrie houillère belge en 1953. 26588. '54, N. 3466, p. 216 / Observations sur l'industrie houillère britannique en 1953. 26588. '54, N. 3469, p. 361 / L'exploitation minière du globe terrestre. 26588. '54, N. 3475, p. 809-10 / L'activité des charbonnages de France. 26588. '54, N. 3475, p. 814 / Les charbonnages français à l'aube de 1955. 26588. '55, N. 3477, p. 79 / Une mine de charbon à la Tour Eiffel. 26588. '55, N. 3481, p. 390-91 / L'activité des charbonnages de France en 1954 et pendant le premier semestre 1955. 26588. '55, N. 3485, p. 635-36 / L'industrie houillère dans l'économie belge. 26588. '55, N. 3485, p. 637 / Quelques conditions techniques d'exploitation des charbonnages français 26588. '55, N. 3487, p. 765-66 / Le bassin houiller de Lorraine célèbre son centenaire. 26783. A. 12, '56, N. 546, p. 12-13 / Nederlandse mijnen de veiligste ter wereld. 28006. vol. 77, '57, N. 1, p. 12-13 / Recent changes in the Bristol-Somerset coalfield (John F. Davis) 28184. vol. 41, '56, Pt. 1, N. 191, p. 57-58. Kierunki obniżenia kosztów inwestycji w górnictwie węglowym (T. Muszkiet) 28412. R. 11, '56, N. 11, p. 11-19 / Kierunki niezbędnych zmian w systemie planowania i zarządzania w przemyśle węglowym (W. Krencik, Z. Twarowski) 28412. R. 12, '57, N. 1, p. 31-37 / La situation carbonera en el Valle del Santa (Thomas Fraser, Evan Bennett) 29289. vol. 67, '56, N. 4-7, p. 210-23 / How coal mining methods in Britain and South Africa differ. 32094. vol. 46, '56, N. 1, p. 20-24 / Coal from under the sea. 32094. vol. 46, '56, N. 2, p. 68 / Sasol's vast deposits of coal details of workings. 32094. vol. 46, '56, N. 7, p. 255. Ugol'naja promyšlennost' v šestoj pjatiletke (M. Ščedrin) 34022. '57, 2, p. 3-17 / Uporjadočnosť normy raschoda prepežnogo lesa i stal'nogo trosu v ugol'noj promyšlennosti (A. Blinskij) 34022. '57, 2, p. 94-95. Ulučšenje organizacii truda i sistemy zarobotnoj pla-

ty v ugol'noj promyšlennosti (M. Kundin) 34022. '57, 3, p. 42-52 / Vinezapnye vybrosy uglja i gaza v ugol'nyh šachtach (V. V. Chodot) 34184. G. 43, '54, 7, p. 35-44 / Post-war developments in the coalmining industry (Andrew Young, Henry Alfred Longden, Bernard Leslie) 34361kg. vol. 6, '57, April, p. 662-695. Mechanical coal mining progress (R. L. Auchmuty, M. W. Summers) 34847. vol. 55, '54, N. 637, p. 869-872. Coal resources, Burrum coalfield [Queensland] (W. L. Hawthorne) 34847. vol. 56, '55, N. 640, p. 127-128. Developments in the United Kingdom coal mining industry. 34847. vol. 56, '55, N. 642, p. 254-58 / Developments in the world coal mining industry. 34847. vol. 56, '55, N. 648, p. 751-52 / The Queensland coal industry (C. G. McCathie) 34847. vol. 56, '55, N. 650, p. 895-97 / Current progress in the world coal mining industry. 34847. vol. 57, '56, N. 655, p. 340-41 / Coal resources - Rosewood-Walloon coalfield (J. B. Cameron) 34847. vol. 57, '56, N. 656, p. 457-59 / Manpower and safety in the world's coal mines. 34847. vol. 57, '56, N. 659, p. 665-66 / A short-run model for the coal industry (J. M. Henderson) 35303. vol. 37, '55, N. 4, p. 336-46 / Coal industry bill. 37379. vol. 163, '56, N. 4080, p. 608 / Indian coal industry. 37379. vol. 165, '57, N. 4136, p. 845-46 / Ukazatelé těžby a rozbor peněžních ukazatelů produkce hlubinných černouhelných dolu (M. Gargulák) 37408. R. 36, '56, C. 10, p. 438-44. - s. a. Anleihe - Arbeitsunfall - Aufbereitung - Beleuchtung - Bergbautechnik - Beschäftigung - Drainage [techn.] - Förder- Grundwasser - Staub - Unfallverhütung

Kohlendioxid siehe unter Kohlensäure

Kohlenoxyd: Determination of carbon monoxide in small gas volumes (H. Linderholm, T. Sjöstrand) 20369. vol. 37, '56, p. 240-50 / Lift trucks raise carbon monoxide level (Bernard D. Bloomfield) 22552. vol. 15, '57, N. 2, p. 172-73 / How Ford's Steel Division protects again carbon monoxide (R. D. Byrom) 23058k. vol. 117, '57, N. 2, p. 51 / CO indicator. 25792. vol. 19, '57, N. 217, p. 263-64 / The disappearance of carbon monoxide in the mine. 25847. vol. 192, '56, N. 4967, p. 577-79 / Sur une méthode de dosage automatique et instantanée de l'oxyde de carbone dans le sang (Pierre Giacomo, Marcel Guillo et al.) 26009. T. 243, '56, N. 14, p. 985-87 / Sur l'observations d'un type particulier de flammes de l'oxyde de carbone (Henri James, Paul Laffitte) 26009. T. 244, '57, N. 23, p. 2803-06 / A standardized breath holding technique for the clinical measurement of the diffusing capacity of the lung for carbon monoxide (C. M. Ogilvie, R. E. Forster, W. S. Blakemore) 29819. vol. 36, '57, N. 1, p. 1-17 / Kinetika medleného okisljenja kisli ugljoroda (V. I. Cvetkova, V. V. Voevodskij, N. M. Girkov) 39890. T. 29, '55, Vyp. 2, p. 380-89 / Issledovanie roli processov perenosu veščestva v reakcii konversii kisli ugljoroda (K. N. Belonogov, B. I. Popov) 39890. T. 29, '55, Vyp. 8, p. 1583-95. - s. a. Barium - Butan - Kracken - Methan - Propionaldehyd - Röntgenbestrahlung

Kohlenoxydvergiftung: Kohlenoxydvergiftung (S. Tejning) 20381. vol. 31, '56, Fasc. 2, p. 144-52 / Accidental carbon monoxide poisoning. Danvers of inadequate ventilation (F. S. Fiddes) 24007. '56, N. 4994, p. 697-98 / Recent statistics of carbon monoxide poisoning (A. Bradford Hill) 24007. '56, N. 5003, p.



1220-22 / L'intoxication aiguë par l'oxyde de carbone en pratique hospitalière. 24084. A. 37, '57, N. 10, p. 373-87 / Etude des lésions corticales dans un cas d'intoxication oxycarbonée (Y. Poursines, J. Alliez etc.) 36028. T. 94, '56, N. 5, p. 731-735 / Evolution des chronaxies vestibulaires dans l'intoxication chronique expérimentale par l'oxyde de carbone chez le lapin (Georges Bourguignon, René Truhaut, Mustapha Dakak) 26027. T. 148, '54, p. 1147-1152

**Kohlensäure:** A statistical comparison of the therapeutic value of carbon dioxide insufflation versus oil salpingography (William C. Weir a. o.) 20992. vol. 73, '57, p. 412-17 / Continuous  $C^{14}O_2$  and  $CO_2$  excretion studies in experimental animals (B. M. Tolbert, Martha Kirk a. o.) 21030. vol. 185, '56, N. 2, p. 269-274. Effects of carbon dioxide inhalation on potassium liberation from the liver (Wallace O. Fenn, Tomoaki Asano) 21030. vol. 185, '56, N. 2, p. 567-576 / In vivo visualization of intracardiac structures with gaseous carbon dioxide (M. J. Oppenheimer, T. M. Durant a. o.) 21030. vol. 186, '56, N. 2, p. 325-34 / Rate of elimination of labeled carbon dioxide from the body (Douglas R. Drury, Arne N. Wick a. o.) 21030. vol. 186, '56, N. 2, p. 361-64 / Sympatho-adrenal stimulation by carbon dioxide and the inhibitory effect of carbonic acid on epinephrine response (S. M. Tenney) 21030. vol. 187, '56, N. 2, p. 341-46 / You can weld with  $CO_2$ . 21120. vol. 99, '55, N. 26, p. 130-131. Carbon dioxide slashed our welding costs (R. J. Keller, J. T. Koss) 21120. vol. 100, '56, N. 15, p. 118-120 / Arc welds shielded with  $CO_2$  in pedal production setup. 23058k. vol. 114, '56, N. 10, p. 57, 126. On the mechanism of  $CO_2$  fixation leading to phosphoglyceric acid (J. Hurwitz, W. B. Jakoby, B. L. Horecker) 23412. vol. 22, '56, N. 1, p. 194-195 / A study of carbon dioxide fixation in the hen oviduct (R. W. Hendler) 23412. vol. 24, '57, N. 1, p. 187-192. The triple point of carbon dioxide as a thermometric fixed point (D. Ambrose) 23886. vol. 8, '57, N. 1, p. 32-34 / Adaptation of the carbon dioxide yield in the ninhydrin reaction to the study of transamination in plant tissues (F. S. Cook) 25365m. vol. 34, '56, p. 15-24 /  $CO_2$  builds a bridge. 25556. vol. 34, '56, N. 18, p. 2110-11 / Portable  $CO_2$  tester. 25792. vol. 19, '57, N. 214, p. 121 / Sur l'existence d'un gradient karstique des pressions partielles de l'acide carbonique (Henri Roques) 26009. T. 242, '56, N. 26, p. 3100-02. L'incorporation de  $^{14}CO_2$  dans les amino-acides des feuilles de Bryophyllum daigremontianum Berger en photosynthèse (Marie-Louise Champigny) 26009. T. 243, '56, N. 1, p. 83-85 / Le métabolisme du carbone dans la chimioautotrophie. Fixation de l'anhydride carbonique sur l'acide phosphoenolpyruvique (Jean-Paul Aubert, Gérard Milhaud etc.) 26009. T. 244, '57, N. 3, p. 398-401 / Diffusibilité de l'anhydride carbonique dans l'axone géant, ses effets sur les vitesses de l'activité bioélectrique (A. Arvanitaki, N. Chalonitis) 26027. T. 148, '54, p. 952-54 / Block curing with  $CO_2$  (Lee Polisner) 26066. vol. 64, '56, N. 12, p. 23-24 / Pogłoszczenie uglekislogo gaza list'jami rastenij v temnote (L. A. Nezgovorovon) 26532. T. 86, '52, p. 853-56 / Use  $CO_2$  to "bake" cores? 27533. vol. 115, '57, N. 3, p. 150 / Indian foundry uses  $CO_2$  process to advantage (C. A. Phalnikar) 27836. vol. 84, '56, N. 8, p. 140-142, 144 / The effect of carbon dioxide on polysaccharide production by Streptococcus

bovis (Joel A. Dain a. o.) 29695. vol. 72, '56, p. 209-213 / Studies on the inhibiting effect of carbon dioxide on the growth of two mutant strains of Mycobacterium tuberculosis (Werner B. Schaefer) 29695. vol. 73, '57, p. 52-55 / Effect of carbon dioxide on the growth of Streptococcus bovis in the presence of various amino acids (J. M. Prescott a. o.) 29695. vol. 73, '57, p. 133-138 / Carbon dioxide fixation and urea synthesis in the rat (John H. Rust a. o.) 29726. vol. 223, '56, p. 671-675 / Carbon dioxide therapy (John A. Frank, Robert B. McGraw) 30369. vol. 123, '56, p. 563-567 / Alveolar carbon dioxide levels in pregnant, parturient and lactating subjects (Harbert Boutourline-Young, Elizabeth Boutourline-Young) 30417. vol. 63, '56, p. 509-528 / Carbonic acid gas as a contrast medium in the radiography of infants and children (Bernard S. Epstein) 30508. vol. 47, '55, p. 218-221 / A comparative study of the total carbon dioxide in the ocular fluids, cerebrospinal fluid, and plasma of some mammalian species (H. Davson, C. P. Luck) 30566. vol. 132, '56, p. 454-464 / Machining heat-resisting alloys with carbon dioxide coolant. 31468. vol. 87, '55, N. 235, p. 665-668 / Vlijanie uglekisloty na rost plesnevych gribov (S. A. Barinova) 32023. T. 22, '53, p. 391-398 / K voprosu o znachenii uglekisloty dlja zhiznedejatel'nosti plesnevych gribov (S. A. Barinova) 32023. T. 22, '53, p. 497-505. Effect of carbon dioxide inhalation on the blood-brain barrier (C.-J. Clemedson, Hans Hartelius a. o.) 32608. vol. 178, '56, N. 4539, p. 915 /  $CO_2$  blanket cuts explosions. 33372. vol. 55, '57, N. 20, p. 117 / Influence of light and darkness upon carbon dioxide fixation (S. P. Sen, A. C. Leopold) 34027. vol. 31, '56, N. 5, p. 323-329 / The dark fixation of  $CO_2$  by succulent leaves: the first products (P. Saltman, G. Kunitake a. o.) 34027. vol. 31, '56, N. 6, p. 464-468 / Udobrenie ovošchnych kul'tur uglekislotoj v teplicach i parnikach. 34184. G. 43, '54, 7, p. 100-102 / Pričiny nakoplenija uglekislogo gaza v kolodcach (M. I. Subbota) 34184. G. 43, '54, 11, p. 113-114 / Carbon dioxide variation in a vented stack (M. H. La Joy) 38026. '45, N. 52, p. 1-27. - s. a. Butan - Butylalkohol - Chloroplasten - Glykokoll - Hefe - Helium - Hydrogenomonas - Insekt - Karboanhydrase - Kohlenstoff - Kracken - Lichtbogenschweissung - Natrium - Organische Säure - Protein - Schmier - Tetragonia - Wärmeleitung

**Kohlenstaub:** Une étude fondamentale sur l'"aptitude" des poussières de houille à propager une explosion (G. Schneider) 21567. A. 144, '55, N. 11, p. 31-32. The Ruhrgas cortex coal dust producer. 25792. vol. 19, '57, N. 213, p. 54-57

**Kohlenstoff:** The complete incoherent scattering function for carbon (D. T. Keating, G. H. Vineyard) 20138. vol. 9, '56, Pt. 11, p. 895-896 / The isolation of carbon as barium carbonate in studies with carbon-14 (L. H. Adcock) 21345. vol. 82, '57, N. 975, p. 449-452 / Persistance de la vibration et de la rotation dans le spectre d'émission de la molécule  $C_2$  (J. Akriche) 21457. Sér. 13, T. 1, '56, Juil.-Août, p. 611-622 / Radiocarbon dating in Trondheim (R. Nydal, R. S. Sigmund) 22385b. vol. 6, '57, N. 5, p. 393-400 / Analysis of  $^{14}C$  in etilene o polietilene marcati (F. Danusso, G. Pajaro) 23001. Sér. 8, Rendic., '57, vol. 22, p. 48-53 / A chemical procedure for determination of the  $C^{14}$ -distribution in labeled glucose (B. Doothroyd,



Stewart A. Brown, J. A. Thorn a. o.) 25365m. vol. 33, '55, p. 62-68 / A chemical procedure for determination of the C<sup>14</sup>-distribution in labelled xylose (Stewart A. Brown) 25365m. vol. 33, '55, p. 368-373 / Metabolism of radioactive  $\beta$ -(3,4-dihydroxyphenyl)-alanine- $\alpha$ -C<sup>14</sup> in the albino rat (Joseph Pellein, Antoine d'Iorio) 25365m. vol. 33, '55, p. 1055-61 / Emisija absorpcij roentgenove spektrum uhlj u (J. Bačkovský) 25507. 4. '54, p. 270-76 / Carbon compounds in bromine and their elimination (Maurice Codell, George Norwitz) 25581. '57, N. 19, p. 580-83 / Métabolisme du carbone dans la chimioautotrophie Mode d'incorporation de l'anhydride carbonique (Jean-Paul Aubert, Gérard Milhaud etc.) 26009. T. 242, '56, N. 16, p. 2059-2062. Etude expérimentale de sous-structures instantanées  $\alpha$  dans <sup>12</sup>C (Adham Samman) 26009. T. 242, '56, N. 18, p. 2232-34 / Sur la présence de différentes sous-structures instantanées dans le noyau de <sup>12</sup>C (Adham Samman) 26009. T. 242, '56, N. 26, p. 3062-3064. Les états excités du <sup>13</sup>C (Radha Raman Roy, Alphonse Lagasse etc.) 26009. T. 244, '57, N. 24, p. 2907-2909 / La désexcitation du <sup>12</sup>C par l'émission d'une paire nucléaire (Radha Raman Roy, Marie-Louise Goes) 26009. T. 244, '57, N. 25, p. 3054-56 / Impervious carbon and graphite (Y. Inoue) 26437. vol. 23, '55, p. 248-259 / Carbonmetoden til bestemmelse av alderen på organiske materialer (Per Grande) 27846. A. 15, '53 ('56), p. 19-28 / Aspects of the immune hemolytic reaction. 2. Effect of composition of C' on concentration dependence in immune hemolysis (O. J. Plescia, K. Amiraian, M. Heidelberger) 30164. vol. 78, '57, N. 3, p. 151-55 / Determination of low carbon contents in steel by the methods of Analysis Committee. 30230. vol. 183, '56, N. 3, p. 287-99 / On assessing the age of deep oceanic water by carbon-14 (L. H. N. Cooper) 30274. vol. 35, '56, N. 2, p. 341-354. Solid solubility of carbon in chromium (W. H. Smith) 30324. vol. 9, '57, N. 1, S2, p. 47-49 / Carbon surface replicas for electron microscopy and electron diffraction (D. B. Scott, R. W. G. Wyckoff) 30338. vol. 75, '55, Pt. 4, p. 217-222 / "Macrocrystalline" carbon (D. E. Palui) 32608. vol. 178, '56, N. 4537, p. 809-10 / La formation des particules de carbone dans les flammes et l'observation de la molécule C<sub>3</sub> (F. Cabannes) 30575. T. 17, '56, N. 6, p. 492-496 / On the 7.7 MeV level of carbon 12 (A. Hossain, D. J. Prowse) 32260. Ser. 10, vol. 5, '57, p. 973-976. Tracing the path of fuel with carbon-14 (D. E. Cooper) 33372. vol. 54, '55-56, N. 83, p. 80-81 / Tracing the path of fuel with carbon-14 (D. E. Cooper) 33840. vol. 28, '56, N. 13, p. C.4-C.5 / Tracing the path of fuel with carbon 14 (D. E. Cooper) 33840. vol. 29, '57, N. 4, p. C.4-C.5 / do. 33842. vol. 11, '56, N. 12, p. 4-5 / Atomic masses from C<sup>12</sup> to Ne<sup>22</sup> (M. E. Kettner) 33940. Ser. 2, vol. 102, '56, N. 4, p. 1065-1070. Novoe ob uglerodnom pitanii rastenij (G. K. Semochvalov) 34184. G. 46, '57, 2, p. 123 / L'activité du carbone dissous dans le fer liquide (André Rist, John Chipman) 36021. A. 53, '56, N. 10, p. 796-807 / On the effect of alloying elements on the solubility of carbon in molten iron (K. Sanbongi, M. Ohtani, K. Toita) 36789h. Ser. A, vol. 9, '57, N. 2, p. 147-58 / Physique nucléaire et mesure de l'âge d'échantillons organiques à l'aide du carbone radioactif (H. de Vries) 37618. vol. 71, '56, N. 1, p. 7-11 / Carbon balance. A clinical approach to energy exchange (John M. Kinney, Francis D. Moore) 37680. vol. 40, '56, p. 16-26.

Carbon-14 age determinations at the University of Saskatchewan (K. J. McCallum) 38528. vol. 49, '55, Ser. 3, Sect. 4, p. 31-35 / Carbon migration in welded joints at elevated temperatures (R. I. Christoffel, R. M. Curran) 39443. vol. 35, '56, N. 9, p. 457-a, 468-a. Aldersbestämning med hjälp av kol 14. Tekniska data om metoden (G. Östlund etc.) 39817. vol. 76, '56, N. 3, p. 220-26 / Radiokoldateringen i arkeologiens tjänst (N. G. Gejvall) 39817. vol. 76, '56, N. 3, p. 227-30 / C<sup>14</sup>-metoden i kvarfärgeologien (G. Lundqvist) 39817. vol. 76, '56, N. 3, p. 231-36 / Izmerenie éffektivnych poperečnych sečenij reakcij C<sup>12</sup> [p,  $\gamma$ ] i C<sup>12</sup> [d, n] v oblasti malych energij bombardirujuščich častic (A. S. Dejneko) 39889. T. 32, '57, p. 251-55. Primenenie C<sup>14</sup> dlja izučeniya mehanizma katalitičeskogo obrazovaniya nesimetričnyh ketonov (V. D. Nefedov, M. A. Toropova, I. A. Skul'skij) 39890. T. 29, '55, Vyp. 12, p. 2236-2243. - s. a. Alkan - Alkohol - Anthrachinon - Askorbinsäure - Asparaginsäure - Autoradiographie - Azetaldehyd - Benzol - Benzoylperoxyd - Blutplasma - Calmette - Cholesterin - Dickenmesser - Eisen [chem.] - Fluor - Glykose - Histidin - Isobuttersäure - Isomerisation - Isopropylalkohol - Isotop - Karbonsäure - Kohlehydrat - Kohlenwasserstoff - Lithium - Magnetismus - Mangan - Meson - Neutron - Nukleinsäure - Oestradiol - Organische Verbindungen - Phenolphthalein - Phenylhydrazin - Photon - Plankton - Protein - Proton - Silizium - Stahl - Stärke - Sterin - Steroid - Stickstoff - Szintillation - Testosteron - Titandioxyd - Tryptophan

Kohlenstoffstein: Destructive effect of alkali on carbon brick (R. T. Nelson) 25501. vol. 8, 1956, N. 93, p. 280-281

Kohlenwasserstoff: Hydrocarbures indénofluoréniques orthoquinoides. Recherches en rapport avec leur autoxydation (André Le Berre) 21456. T. 2, '57, N. 5-6, p. 371-425 / Polycyclic hydrocarbons in cigarette smoke: the amounts held in stubs and ash (J. A. S. Gilbert, A. J. Lindsey) 23888. vol. 10, '56, N. 4, p. 642-45 / Polycyclic hydrocarbons in tobacco smoke: pipe smoking experiments (J. A. S. Gilbert, A. J. Lindsey) 23888. vol. 10, '56, N. 4, p. 646-648 / Polycyclic hydrocarbons extracted from tobacco: the effect upon total quantities found in smoking (J. M. Campbell, A. J. Lindsey) 23888. vol. 10, '56, N. 4, p. 649-652. Hydrocarbon fluid inclusions in quartz (R. C. Murray) 24293k. vol. 41, '57, N. 5, p. 950-52 / Fréquences de valence C-H dans la série furane, pyrrole, thiophène et cyclopentadiène. Influence de la répartition des charges dans la molécule (Jeanne-Marie Lebas, Marie-Louise Josien) 24949. '57, Fasc. 2, p. 251-256. Production of skin tumors in mice with oxidation products of aliphatic hydrocarbons (P. Kotin, H. L. Falk, M. I. Thomas) 25399. vol. 9, '56, N. 5, p. 905-909. Coming: more halohydrocarbons. 25556. vol. 33, '55, N. 48, p. 5199-5200 / Flammability limits for hydrocarbons at low pressures (Paul B. Stewart, E. S. Starkman) 25558. vol. 53, '57, N. 1, p. 41-J-45-J. Flammability limits of hydrocarbons at high temperatures and pressures (R. E. Kennedy, G. S. Scott, M. G. Zabetakis) 25558. vol. 53, '57, N. 3, p. 125-126. <sup>14</sup>C-labelled polycyclic aromatic hydrocarbons (J. R. Catch, E. A. Evans) 25581. '57, N. 3, p. 78-79 / Hydrocarbons of the essential oil of hops (G. A. Howard, C. A. Slater) 25581. '57, N. 16, p. 495-496 / Polycyclic aromatic hydrocarbons in snuff (J. M. Campbell,



A. J. Lindsey) 25581. '57, N. 27, p. 951 / Théorie du mécanisme des réactions. A propos de la réaction d'échange d'halogène chez les dérivés chlorométhylés des hydrocarbures aromatiques (Raymond Daudel, Odilon Chalvet) 26009. T. 242, '56, N. 17, p. 2150-52. Substitution d'hydrocarbures aromatiques au moyen du radical peroxyde ascorbique (Pierre Douzou) 26009. T. 243, '56, N. 1, p. 46-47 / La méthode de séparation par diffusion thermique dans les hydrocarbures liquides (Robert Darmon) 26009. T. 243, '56, N. 3, p. 263-66 / Les énergies de polarisation et les potentiels de réduction polarographique des hydrocarbures aromatiques polynucléaires (Alberte Pullman, Bernard Pullman) 26009. T. 243, '56, N. 21, p. 1631-1634. Sur une relation simple entre le volume moléculaire et la solubilité dans l'eau des hydrocarbures et dérivés halogénés (A. Bernard Lindenberg) 26009. T. 243, '56, N. 25, p. 2057-60 / Etude du pouvoir cancérogène dans le domaine des hydrocarbures polycycliques aromatiques (M. de Clercq, F. Zajdela, E. Lehlbach) 26027. T. 148, '54, p. 812-14 / Reaction mechanism of slow oxidation of hydrocarbons by silent electrical discharge (E. Inoue) 26437. vol. 22, '54, p. 668-71 / Etat actuel des recherches hydrocarbures en Bresse et Savoie. 26588. '54, N. 3472, p. 579-80 / Recherches hydrocarbures dans les séries sédimentaires du Bassin parisien. 26588. '54, N. 3474, p. 743-44 / Recherches d'hydrocarbures en Afrique noire. 26588. '55, N. 3482, p. 446-447; N. 3483, p. 509-510; N. 3484, p. 576-577 / Polučenje nepredel'nyh uglevodorodov, mešennych  $C_{14}$  (T. I. Andriano-va) 26532. T. 87, '52, p. 45-47 / Issledovanie roli ploskich cepej v sinteze uglevodorodov iz CO i  $H_2$  (O. A. Golovina) 26532. T. 112, '57, p. 864-67 / Chimič. stroenie i fiziko-chimič. svojstva uglevodorodov (V. M. Tatevskij) 26332. T. 113, '57, p. 836-38 / K voprosu v chromatografič. vydelenii aromatič. uglevodorodov iz ich smesi s sieraorganič. soedinenijami (R. D. Obolenec) 26532. T. 114, '57, p. 802-06 / Sintez razvetvlennych alifatičeskich uglevodorodov čerez  $\beta$ -alkenilgalogenidy (A. D. Petrov) 31051. '55, N. 4, p. 639-648 / Identifikacija uglevodorodov po krivym dispersii (I. V. Obreimov, T. N. Skurina) 31051. '55, N. 5, p. 890-898 / Coal blend and uraniferous hydrocarbon in Norway (J. A. Dons) 32967. vol. 36, '56, N. 3-4, p. 249-266 / Blending hydrocarbons for maximum octane potentials (F. D. Buerstetta) 33842. vol. 11, '56, N. 7, p. 4-5 / do. 33844. vol. 35, '56, N. 7, p. 132-133 / Get your K's by nomogram (H. S. Myers, J. M. Lenoir) 33844. vol. 36, '57, N. 2, p. 167-171 / Solubility of water in hydrocarbons (W. F. Hoot, A. Azarnoosh, J. J. McKetta) 33844. vol. 36, '57, N. 5, p. 255-256 / Water dissolved in hydrocarbon fuels (P. L. Davies) 34244. 4. '55, Sect. 5, p. 427-439 / Comparison of Hückel's and Wheland's m. o. approximation with experimental half-wave potentials of various alternant and non-alternant hydrocarbons (G. J. Hoijtink) 35035. T. 74, '55, p. 1525-39 / La production de carbures d'hydrogène à partir de gaz de cokerie (Wittmann) 35851. A. 34, '57, N. 4 p. 435-436 / Issledovanie aktivnyh centrov gidirovanija étilenovyh uglevodorodov. 2. (A. N. Mal'cev, N. I. Kobozev) 39890. T. 29, '55, Vyp. 2, p. 291-304 / Zidkofaznoe okislenie uglevodorodov v prisutstvii étilovoj židkosti (G. S. Simonaev, I. V. Rožkov) 39890. T. 29, '55, Vyp. 5, p. 791-96 / Temperaturaj i koncentracionnaja zavisimost plotnosti v'zjakosti dvojných sistem nekoto-

rych aromatičeskich uglevodorodov (A. A. Mamedov, G. M. Pančenko) 39890. T. 29, '55, Vyp. 7, p. 1204-1220 / Issledovanija v oblasti nepredel'nyh cikličeskich uglevodorodov i ich galogenproizvodnyh (N. A. Domin, T. D. Malyševa) 39892. T. 25, '55, Vyp. 2, p. 329-330 / O teorii destruktivnogo okislenija uglevodorodov (M. B. Nejman, A. F. Lukovnikov, G. I. Feklisov) 39892. T. 25, '55, Vyp. 7, p. 1317-1323. Sintez ravetolennyh alifatičeskich uglevodorodov sostava  $C_{11}$ - $C_{16}$  čerez  $\beta$ -alkenilgalogenidy (A. D. Petrov, V. M. Melechin) 39892. T. 25, '55, Vyp. 7, p. 1327-1334. - s. a. Adsorption - Alkohol - Anion - Antimon - Chromatographie - Destillation - Grignardsche Reaktion - Hamstoff - Haut - Hydrier - Isotop - Isomerisation - Katalysator - Korrosion [chem.] - Polymerisation - Schwefel - Silizium

Kohlenwirtschaft: Etude sur le marché charbonnier (J. Desrousseaux) 21567. A. 145, '56, N. 5, p. 43-48. Etude du marché charbonnier 1956-57 (J. Desrousseaux) 21567. A. 146, '57, N. 5, p. 306-318 / Le fonctionnement du marché charbonnier en Belgique et en Hollande (H. Aszkenazy) 21567. A. 146, '57, N. 5, p. 319-327 / Europe needs more coal. 25556. vol. 34, '56, N. 25, p. 3015 / Coal supplies. 25792. vol. 19, '57, N. 217, p. 242-244 / The cost of coal. 25846. vol. 33, '66, N. 387, p. 171 / The economic survey. 25847. vol. 192, '56, N. 4962, p. 407-408 / Progress and prospects under the plan for coal. 25847. vol. 192, '56, N. 4965, p. 510-14 / Coal in Europe. 25847. vol. 192, '56, N. 4968, p. 596-97 / Inland coal and coke prices. 25847. vol. 192, '56, N. 4970, p. 659. The coal debate. 25847. vol. 193, '56, N. 4976, p. 45-46 / Consumers' councils. 25847. vol. 193, '56, N. 4977, p. 77-78 / Coal supplies. 25847. vol. 193, '56, N. 4992, p. 528-31 / The supply of coal for coke manufacture (R. Lowe) 25847. vol. 193, '56, N. 4997, p. 679-684 / The coal trade in 1956. 25847. vol. 194, '57, N. 5001, p. 1-12 / A good start. 25847. vol. 194, '57, N. 5009, p. 277-278 / Coal in second plan. 25919. vol. 92, '56, N. 2346, p. 297 / Coal in Asia. 25919. vol. 92, '56, N. 2351, p. 557 / Case for an increase in coal prices. 25919. vol. 92, '56, N. 2365, p. 1244. Coal in second five-year plan. 25919. vol. 92, '56, N. 2361, p. 1055 / Coal prices. 25919. vol. 93, '56, N. 2367, p. 58 / E.C.E. discusses coal problems. 25919. vol. 93, '56, N. 2368, p. 121 / Effect of coal award on railways. 25919. vol. 93, '56, N. 2369, p. 167 / Coal tribunal's award. 25919. vol. 93, '56, N. 2375, p. 456 / One price for coal - not a wise move. 25919. vol. 93, '56, N. 2377, p. 545 / Target for coal in second plan. 25919. vol. 93, '56, N. 2386, p. 989 / Coal shortage in Europe. 25919. vol. 93, '56, N. 2387, p. 1037 / Export of coal to Pakistan. 25919. vol. 94, '57, N. 2396, p. 268 / Wanted - a fair deal for coal. 25919. vol. 94, '57, N. 2400, p. 453 / The European coal situation. 25919. vol. 94, '57, N. 2400, p. 469. Plea for co-ordinated coal policy. 25919. vol. 94, '57, N. 2404, p. 685 / Inquiry to be held on coal prices. 25919. vol. 94, '57, N. 2407, p. 840 / Coal price inquiry committee. 25919. vol. 94, '57, N. 2409, p. 930. Les importations de charbon en France. 26588. '55, N. 3480, p. 277 / Pénurie de charbon en Europe. 26588. '55, N. 3484, p. 573 / Le charbon américain en Europe. 26588. '55, N. 3487, p. 767 / De reorganisatie van de Ruhrkolenverkoop. 26869. J. 50, '56, N. 18, p. 10-11 / Selling Australian coal. 34847. vol. 56,



- '55, N. 640, p. 93-94 / New ways of using coal. 34847. vol. 56, '55, N. 642, p. 259-63 / Objectives are reduced costs, expanded markets for coal (R. W. Davie) 34847. vol. 57, '56, N. 655, p. 337-39 / Coal in the upswing (J. R. Forsythe) 34847. vol. 57, '56, N. 656, p. 421 / Coal in the post-war decade. 35246. '55, N. 23, p. 11-15 / Plan for coal revised. 37379. vol. 163, '56, N. 4077, p. 496-97 / Men and coal. 37379. vol. 165, '57, N. 4122, p. 319 / Coal in better shape. 37379. vol. 165, '57, N. 4135, p. 806 / Crisis in coal [Poland]. 38300. vol. 68, '56, N. 25, p. 28. - s. a. Fracht - Lohn - Transport
- Kohr, Leopold: Too big (Dwight Macdonald) 37291. '57, N. 6733, p. 42-43
- Kojbalen [Volk]: Proischozhenie i etnič. sostav Kojbalov (L. P. Potapov) 37258. '56, 3, p. 35-51
- Kojetín [ČSR]: O nejstarších dějinách Kojetína (L. Hosák) 39303. 12. '57, p. 47-51
- Koinzidenz: Coincidences rapides avec scintillateurs [Na(Tl). Mesure des périodes courtes d'états excités dans le  $^{131}\text{Cs}$  et  $\text{UX}_2$  (H. Vartapetian, L. Dick etc.) 30575. T. 17, '56, N. 7, p. 537-538 / Calcul des courbes de résolution des systèmes de coïncidence utilisant des détecteurs à scintillation (Dick, Foucher etc.) 30575. T. 17, N. 7, p. 583 / Techniques in high-resolution coincidence counting (G. H. Minton) 30650. vol. 57, '56, N. 3, p. 119-130 / A fast coincidence system for the measurement of short lifetimes (G. Jones, J. B. Warren) 30686. vol. 33, '56, N. 11, p. 429-431 / A simple threefold coincidence circuit using only one EQ 80 [GBEI] valve (E. Pohl) 33260. Ser. 10, vol. 3, '56, p. 642-44
- Kokerei: The Garston coke preparation and storage plant. 25792. vol. 19, '57, N. 214, p. 89-95 / The South bank coking plant. 25792. vol. 19, '57, N. 216, p. 180-86. Byproduct plant. 25792. vol. 19, '57, N. 216, p. 187-190 / La cokerie de Paris-Sud. 25922. A. 62, '56, N. 6, p. 193-195
- Kokos: The coconut - greatest asset of the country (P. R. Parrette) 25494. vol. 7, '55, N. 2, p. 1-3 / Coconut industry problems (B. Salvosa) 25494. vol. 7, '55, N. 7-8, p. 5-6 / Self-sufficiency in coconuts. 25919. vol. 92, '56, N. 2350, p. 491 / Coconut cultivation in India. 25919. vol. 93, '56, N. 2375, p. 458 / Coconut industry. 25919. vol. 94, '57, N. 2394, p. 162. Production of coconuts. 25919. vol. 94, '57, N. 2397, p. 315 / The Philippine coconut problem. 27539. vol. 18, '55, N. 6, p. 168. - s. a. Cocos
- Kokosöl: Hedge trading in coconut oil. 25919. vol. 92, '56, N. 2348, p. 412-13
- Koks: Blast-furnace coke (G. P. Jones) 25792. vol. 19, '57, N. 212, p. 29 / Determination of volatile matter in coke (A. R. Myhill) 25792. vol. 19, '57, N. 216, p. 204-207, 213 / Coke research. 25847. vol. 193, '56, N. 4994, p. 598 / La réactivité des coques. 26588. '54, N. 3464, p. 20 / Marketing gas coke (R. A. W. Hollingdale) 28026. vol. 287, '56, N. 4855, p. 291-96. Coke preparation (Geoffrey Wood) 28046. vol. 144, '56, N. 3762, p. 595-97 / Symposium of coke (Henry Jones) 28046. vol. 144, '56, N. 3763, p. 649-652. The domestic use of coke (E. H. Coley) 30203. vol. 29, '56, N. 187, p. 333-338 / Blast furnace coke tested at high temperature (M. O. Holowaty, C. M. Squarcy) 30324. vol. 9, '57, N. 4, p. 577-581 / Minimizing furnace tube coke (L. W. Forbes, H. K. Wheeler) 33842. vol. 12, '57, N. 5, p. 234. - s. a. Katalysator - Kohle
- Kola [Halbinsel] siehe Metall
- Kolami [Sprache]: Kolami, a Dravidian language (K. Zvelebil) 22466. 24. '56, p. 670
- Kolar [Indien] siehe Goldgewinnung
- Kolarov, Vasil Petrov: Cetiri godini ot smrtta na Vasil Kolarov (G. N. Dimitrov) 31384. G. 10, '54, 4, p. 3. Zivot - primer za vseotdajna služba na naroda. 31384. G. 11, '55, 3, p. 2
- Kolas, Jakub: Uvekovečenie pamjati Jakuba Kolasa. 37073. '57, 1, p. 62
- Kolben [techn.]: Modernized foundry can turn out 75,000 aluminum pistons per day (George E. Toles) 23058 k. vol. 115, '56, N. 12, p. 56-59 / New permanent mold line increases piston production (Robert H. Herrmann) 27836. vol. 84, '56, N. 8, p. 70-75 / Some examples of operations on pistons. 31468. vol. 83, '56, N. 2269, p. 695-699 / La centrale à pistons libres de Cherbourg. 32664. A. 7, '56, N. 75, p. 613-14. - s. a. Bruch [techn.]
- Kolberg, Oskar: Oskar Kolberg i jego dorobek w dziedzinie literatury ludowej (J. Krzyżanowski) 31413. T. 42, '55 ('56), p. 9-34 / Oskar Kolberg jako etnograf (J. Gajek) 31413. T. 42, '55 ('56), p. 35-49 / Stosunek Oskara Kolberga do kultury wsi i jej przemian (T. Delimat) 31413. T. 42, '55 ('56), p. 40-68 / Zagadnienie rozwarstwienia wsi wielkopolskiej w XIX w. w świetle opisów odzieży ludowej Oskara Kolberga (A. Głapa) 31413. T. 42, '55 ('56), p. 69-114 / Budownictwo ludowe w pracach O. Kolberga (T. Wróblewski) 31413. T. 42, '55 ('56), p. 115-142 / Materiały Oskara Kolberga o ludowej kulturze materialnej wsi wielkopolskiej w świetle źródeł rękopiśmiennych XVIII w. (W. Sobisiak) 31413. T. 42, '55 ('56), p. 143-199 / Badania etnograficzne Oskara Kolberga na obszarze Wielkiego Księstwa Poznańskiego (M. Turczynowiczowa) 31413. T. 42, '55 ('56), p. 200-215 / "Lubelskie" O. Kolberga (J. Optolowicz) 31413. T. 42, '55 ('56), p. 216-248 / Mazowsze stare w świetle badań Oskara Kolberga i badań współczesnych tego terenu (M. Trawińska) 31413. T. 42, '55 ('56), p. 249-63 / Próba oceny wartości materiałów O. Kolberga dla badań nad kulturą materialną Kurpiowszczyzny (Z. Szyfelbejn) 31413. T. 42, '55 ('56), p. 264-293 / Badania O. Kolberga w dorzeczu średniego Sanu (K. Wolski) 31413. T. 42, '55 ('56), p. 294-306 / Silesiana w tekstach O. Kolberga (M. Gładysz) 31413. T. 42, '55 ('56), p. 307-331 / "Lud" Kolberga jako źródło do badań nad obrzędowością ludu polskiego (K. Zawistowicz-Adamśka) 31413. T. 42, '55 ('56), p. 332-412 / Prace O. Kolberga pomoca w badaniach nad parawem zwyczajowym (W. Hejnosz) 31413. T. 42, '55 ('56), p. 413-421 / Wpływ Łużyczanina Smolerja na prace Oskara Kolberga (A. Głapa) 31413. T. 42, '55 ('56), p. 421-424 / Kolbergowska metoda notowania melodii ludowych (K. Krajewski) 31413. T. 42, '55 ('56), p. 425-430 / Zainteresowania O. Kolberga folklorem litewskim (W. Armon) 31413. T. 42, '55 ('56), p. 431-445. Archeologia w dziełach Oskara Kolberga (T. Mali-



- nowski) 31413. T. 42, '55 ('56), p. 446-521 / O. Kolberg (J. Gajek) 31413. T. 42, '55 ('56), p. 976-78
- Kolčanova, Magda: Nov opit za dramatiziranje na "Geracite" (Kr. Genov) 36878. G. 9, '56, 9, p. 168-171. "Geracite" na Burgaska scena (A. Natev) 36878. G. 9, '56, 9, p. 171-76
- Kolchisches Tiefland: O karangatskich slojach primorskoj polosy Kolchidskoj nizmennosti (M. F. Dzvelaja) 26532. T. 106, '56, p. 514-515 / Kolchidskaja nizmennost' (A. V. Mocerelija) 34184. G. 43, '54, 12, p. 79-89
- Kolchos: Dvesti knigu do každoj kolchoznoj senfi (P. Domulina) 23297. '53, 8, p. 5-8 / Kolchozniki obsužadut knigi oblastnogo izdatel'stva (R. Ostrovskij) 23297. '53, 11, p. 11-12 / Rol' avansirovanija v sisteme raspredelenija kolchoznych dochodov (K. Ochapkin) 26967. R. 28, '57, 1, p. 47-54 / O sebestoimosti produkcii v kolchozach (A. Storožuk) 26967. R. 28, '57, 1, p. 116-25 / Ulučšat' planirovanie kolchoznogo proizvodstva (K. Vorob'ev) 26967. R. 28, '57, 2, p. 32-45 / Novoe v strukture upravljenja v kolchozach (M. Tichomirov) 26967. 28. '57, 3, p. 64-69 / Ežemesjačnoe avansirovanie v kolchozach stana (R. Kuvatov) 26967. 28. '57, 3, p. 86-90 / Važnoe sredstvo v podeme ekonomiki kolchozov (A. Germanov) 26967. 28. '57, 3, p. 91-95 / Ulučšit' vzaimootnošeniya meždu kolchozami i MTS (A. Rogov) 26967. 28. '57, 3, p. 96-102 / Voprosy organizacii proizvodstva v kolchozach Latvii (A. Nikonov) 26967. 28. '57, 4, p. 18-26 / Ekonomika i organizacija sadovodstva i vinogradarstva v kolchozach (D. Grigorovič) 26967. G. 28, '57, 5, p. 58-66 / Novoto v kolchoznoto delo i zadačite na chudožestvenata literatura. 31384. G. 11, '55, 46, p. 4 / Nove mere u privredi i zemljoradničke zadruge (D. Bajalica) 33191. G. 3, '55, p. 584-93 / Zadaci zemljoradničkih zadruha u vezi sa osnivanjem poslovnih zaveza. 33191. G. 4, '56, 4, p. 3-6 / Poslovni savezi u sistemu zemljoradničkog zadrugarstva (N. Balog) 33191. G. 4, '56, p. 410-22 / Iz spyta planirovanija sebestoimosti produkcii v kolchozach (V. Barašev) 34022. '57, 1, p. 84-87 / History of a Soviet collective farm (H. S. Watson) 37095. '56, N. 84, p. 312-13 / Opyt monografii izučeniya kirgizskogo kolchoza (S. M. Abramzon) 37258. '53, 3, p. 38-60 / Ponosovskij kolchoz "Pravda" (K. I. Kozlova) 37258. '53, 4, p. 163-65 / Praktika vneseniya dopolnenija i izmenenij v ustavy sel'skochozajstvennyh artelej v kolchozach Krasnodarskogo kraja. (V. B. Losev) 37269. '57, 3, p. 108-110 / O pravom položenii mežkolchoznych organizacij (L. A. Antonova) 37269. '57, 3, p. 120-121. Pravovoe regulirovanie priusadebnogo zemlepol'zovanija kolchoznych dvorov (N. I. Ovčinnikov) 37269. '57, 5, p. 121-24 / Pravovye voprosy oplaty truda v kolchozach (G. S. Bašmakov) 37269. '57, 5, p. 130-34 / Razrabotka problem ekonomiki kolchoznogo proizvodstva (V. P. Rožin) 39189. G. 27, '57, 3, p. 117-18. O kolchoznom rynke v SSSR (M. Makarova) 39334. '57, 2, p. 49-56 / Soveščanie po organizacii i oplate truda v kolchozach (V. Voropaev) 39334. '57, 5, p. 141-44 / Nekot. voprosy rassirenno go vosporizvodstva v kolchozach (Dž. Abramov) 39334. '57, 6, p. 74-84. Polnee i racional'nee ispol'zovat' trudovye resursy kolchozov (V. Sobolevskij) 39334. '57, 6, p. 144-45. Voprosy izučeniya ekonomič. éffektivnosti otraslej obščestvennogo chozjajstva kolchozov (G. Kotov) 39334. '56, 8, p. 84-104 / O sebestoimosti kolchoznoj produkcii (S. Dzarasov) 39334. '56, 8, p. 105-113. O nekot. principach isčislenija i analiza sebestoimosti produkcii v kolchozach (P. Makarov) 39334. '56, 9, p. 117-24 / Obščestvennoe chozjajstvo - glavnaja sila kolchozov (K. Obolenskij) 39334. '56, 10, p. 96-107 / Voprosy isčislenija sebestoimosti produkcii v kolchozach. 39334. '56, 12, p. 111-25 / V kolchoznych klubach. 38011. G. 14, '53, 12, p. 179 / Krytycznie o spóldzielczości wiejskiej (W. Fihel) 39900. R. 11, '56, N. 9, p. 342-44. - a. a. Arbeitsproduktivität - Baumwolle - Fischerei - Fruchtfolge - Gemüse - Lohn - MTS - Volksbücherei
- Kolektomie: Non-specific ulcerative colitis, with reference to mortality, morbidity, complications and long-term survivals following colectomy (Harry E. Bacon a. o.) 21089. vol. 92, '56, p. 688-695 / One-stage total colectomy for ulcerative colitis (Laurence S. Fallis) 21089. vol. 92, 1956, p. 696-699 / Emergency colectomy for massive hemorrhage complicating acute fulminating ulcerative colitis (William S. Carpenter, Paul J. Connolly) 28055. vol. 30, '56, p. 137-141. Colectomy with simultaneous ileostomy as the surgical treatment of diffuse ulcerative colitis (Rupert B. Turnbull jr.) 37680. vol. 41, '57, p. 843-856. - s. a. Kolitis
- Koleoptile: The mechanism of surface growth in the parenchyma of Avena coleoptiles (A. B. Wardrop) 23412. vol. 21, '56, N. 1, p. 200-201 / Sur les stomates aquifères du coleoptile de blé (Igor Mouravieff) 26009. T. 244, '57, N. 16, p. 2185-87 / Sur l'inhibition de croissance des sections de coleoptiles d'avoine en présence de nicotine (Camille Izard) 26009. T. 244, '57, N. 23, p. 2830-32
- Koli-: The susceptibility of weaned mice to Escherichia coli and Salmonella typhimurium endotoxins during, and subsequent to cortisone treatment (T. Moll) 21108. vol. 17, '56, N. 65, p. 786-788 / Sulla inibizione della biosintesi indotta della  $\beta$ -galattosidasi nelle pettenkoferie di E. coli (G. Pontieri, F. D'Onofrio) 23001. vol. 21, '56, p. 229-234 / Termoresistenza dei germi e fase di sviluppo [Escherichia coli] (Azzo Azzi) 23004b. vol. 89, '54-55, p. 979-98 / Interrelationships between lysine and  $\alpha$ - $\epsilon$ -diaminopimelic acid and their derivatives and analogues in mutants of Escherichia coli (Pauline Meadow a. o.) 23411. vol. 66, '57, p. 270-282 / Conversion of Glyoxylate to hydroxypyruvate by extracts of Escherichia coli (G. Krakow, S. S. Barkulis) 23412. vol. 21, '56, N. 3, p. 593-594 / Rôle des aminoacides dans la synthèse des acides nucléiques chez Escherichia coli (F. Gros, F. Gros) 23412. vol. 22, '56, N. 1, p. 200-201 / The accumulation of indole-3-glycerol by tryptophan auxotrophs of Escherichia coli (J. S. Gots, S. H. Ross) 23412. vol. 24, '57, N. 2, p. 429 / The mucus antigens of Escherichia coli (T. A. Rees) 24053. vol. 113, '57, N. 4, p. 171-175 / Haemolytic Bact. coli in the "bowel oedema" syndrome (M. Gitter, M. K. Lloyd) 24053. vol. 113. '57. N. 5, p. 212-218 / The incidence of Escherichia coli group O111 in sporadic infantile gastroenteritis and the sensitivity to antibiotics of the strains isolated (Norman A. Hinton, J. E. Nelles, Reed) 25370. vol. 31, '53, p. 431-36. New acid in bacteria. 25556. vol. 35, '57, N. 13, p.



24 / Détermination de liaisons génétiques, chez *Escherichia coli* K12, à l'aide de radiophosphore (Clarence R. Fuerst, François Jacob etc.) 26009. T. 242, '56, N. 25, p. 2162-64 / Remplacement total de la méthionine par la sélénométhionine dans les protéines d'*Escherichia coli* (Georges N. Cohen, Dean B. Cowie) 26009. T. 244, '57, N. 5, p. 680-683 / Sur la  $\beta$ -glucuronide-perméase d'*Escherichia coli* (François Stoeber) 26009. T. 244, '57, N. 8, p. 1091-94 / Métabolisme oxydatif lié au fonctionnement de la galactoside-perméase d'*Escherichia coli* (Adam Kepes) 26009. T. 244, '57, N. 11, p. 1550-53 / Some enzymatic activities of a particulate fraction from sonic lysates of *Escherichia coli* (Robert E. Asnis a. o.) 29695. vol. 72, '56, p. 314-319 / Protection of *Escherichia coli* against ultraviolet irradiation by catalase and related enzymes (James E. Ogg a. o.) 29695. vol. 72, '56, p. 494-96 / Biochemical aspects of the cell growth of *Escherichia coli* as studied by the method of synchronous culture (Yoichi Maruyama) 29695. vol. 72, '56, p. 821-826 / Effect of Krebs cycle metabolites on the viability of *Escherichia coli* treated with heat and chlorine (Cecil W. Chambers a. o.) 29695. vol. 73, '57, p. 77-84 / Sexual competence in *Escherichia coli* (T. C. Nelson) 29761. vol. 48 '56, N. 6, p. 271-291. *Escherichia coli* [O-types 111,55 and 26] and their association with infantile diarrhoea. A five-year study (R. Irene Hutchinson) 30156. vol. 55, '57, N. 1, p. 27-44 / Observaciones sobre el empleo de un preparado oral de colibacilos en la prevención de los accidentes digestivos debidos a los antibióticos (Andrés Gautier) 31760. T. 27, '56, N. 6, p. 425-428 / Autolytic "protoplast" release in *Bacterium coli* (Peter Mitchell, Jennifer Moyle) 32608. vol. 178, '56, N. 4540, p. 993 / On the nature of growth inhibition of *Escherichia coli* by an oxidation product of vitamin B<sub>12</sub> (H. R. Alimchandani, A. Sreenivasan) 34358. vol. 45, '57, N. 1, p. 21-26 / The relation between lysogenicity in *Escherichia coli* and *Bacillus megatherium* to their susceptibilities to chloramphenicol and to streptomycin (H. P. Treffers, P. B. Cowles) 39629. vol. 29, '56-57, N. 1, p. 50-53. - s. a. Antikörper - Bakterien - Chrom - Chromosom - Dihydrostreptomycin - Galaktosid - Gastroenteritis - Glykose - Glykuronidase - Hypophosphit - Karbonsäure - Karzinogen - Kohlehydrat - Koliform - Lysozym - Metaphosphat - Nitrat - Penicillinase - Protein - Ribonukleinsäure - Thymin - Tryptophan - Ultraviolett - Uracil - Wuchsstoff

**Koliform:** Comparison of coliform group organisms with Enterococci from well waters (Cassandra Ritter, Ivan F. Shull a. o.) 21055. vol. 46, '56, N. 5, p. 612-618. A selective medium for the isolation of coliform soft rot bacteria from plant tissue (M. Noble, D. C. Graham) 32608. vol. 178, '56, N. 4548, p. 1479-80 / Indikátorová hodnota pozitívneho príkazu coliformných mikrobů ve vyšetřované vodě (M. Kredba) 39312. R. 35, '56, C. 11, p. 360-62 / K otázce výskytu jednotlivých druhů mikrobů coliformní skupiny v povrchových vodách (Bukovsky) 39312. R. 35, C. 12, p. 397-99. - s. a. Aminosäure - Lactobacillus - Radioisotop - Streptococcus

**Kolik:** A study of infantile colic (William C. Taylor) 25385. vol. 76, '57, N. 6, p. 458-461 / A clinical approach to infantile colic (Lawrence Breslow) 30508. vol. 50, '57, p. 196-206 / Quelques considérations sur

l'étiologie et la pathogénie des coliques néphrétiques (E. Chauvin, C. Jean) 30855. T. 62, '56, N. 6, p. 350-57

**Kolitis:** Ulcerative colitis lesions in irradiated rats (Sh. C. Sommers, Shields Warren) 20936. vol. 22, '55, N. 4, p. 109-111 / The use of ACTH, cortisone, hydrocortisone and related compounds in the management of ulcerative colitis. Experience in 180 patients (J. B. Kirsner, M. Sklar, W. L. Palmer) 20987. vol. 22, '57, N. 2, p. 264-274 / Observations on the problem of perianal infection in chronic ulcerative colitis (Urban R. Finnerty) 21089. vol. 92, '56, p. 668-671. The surgical management of chronic ulcerative colitis (J. de Witt Fox) 21089. vol. 93, '57, p. 3-26. Total colectomy and ileo-rectal anastomosis in diffuse ulcerative colitis (Stanley Aylett) 24007. '57, N. 5017, p. 489-92 / Ulcerative colitis (Laurence S. Fallis) 25385. vol. 76, '57, N. 3, p. 231-233 / Ileo-colitis (Harry Yarnis, Richard H. Marshak a. o.) 29589. vol. 164, '57, N. 1, p. 7-13 / Colitis cystica profunda (H. B. Goodall, I. S. R. Sinclair) 30497. vol. 73, '57, N. 1, p. 33-42 / "Ileo-colitis" presenting as PUO with vomiting, anorexia and constipation (M. B. Morris) 34476. vol. 49, '56, N. 11, p. 943-44. - s. a. Corticosteroid - Enterokolitis - Ileostomie - Kolektomie - Porphyrie

**Kollagen:** The nature of the complex binding between collagen and mucopolysaccharide in connective tissue (W. A. Loeven) 20358. vol. 4, '55, N. 2, p. 243-273 / Connective tissue growth stimulated by carrageenin. 1. The formation and removal of collagen (D. S. Jackson) 23411. vol. 65, '57, p. 277-284 / The effect of anhydrous liquid hydrogen fluoride sulfur dioxide and ammonia on collagen and its degradation products (A. Veis, J. J. Katz) 23412. vol. 22, '56, N. 1, p. 96-102 / O prirode ščeločnorastvorimij frakcij kollagena (V. N. Orechovič) 23413. T. 22, '57, p. 210-13 / New light on collagen. 25556. vol. 34, '56, N. 15, p. 1704-06 / Action de divers polypeptides et d'un acide aminé [glycine] sur une solution de collagène A. (Suzanne Bazin, Albert Delaunay) 26009. T. 242, '56, N. 19, p. 2414-17 / Modifications apportées, in vitro, à des combinaisons collagène-mucopolysaccharides par des sels divers (Suzanne Bazin, Albert Delaunay) 26009. T. 243, '56, N. 23, p. 1942-44 / Action des acides nucléiques, des acides adénosine-phosphoriques et de l'adénine sur des solutions de collagène A. (Suzanne Bazin, Albert Delaunay) 26009. T. 244, '57, N. 2, p. 261-263 / Obrazovanie kollagena v embryogeneze (G. V. Orlovskaja) 26532. T. 111, '56, p. 1396-99 / A non-random disaggregation of intact skin collagen (Arthur Veis, Jerome Cohen) 29564. vol. 78, '56, N. 24, p. 6238-6244 / The distribution of the growth of collagen in the uterus of the pregnant rat (Margaret L. Harkness, R. D. Harkness) 30566. vol. 132, '56, p. 492-501 / The time-course and route of loss of collagen from the rat's uterus during postpartum involution (R. D. Harkness, Brenda E. Moralee) 30566. vol. 132, '56, p. 502-508 / The effect of the oestrus cycle and of hormones on the collagen content of the uterus of the rat (Margaret L. R. Harkness a. o.) 30566. vol. 135, '57, p. 270-280 / Reactivity of collagen (Donald Burton) 32608. vol. 178, '56, N. 4537, p. 764. - s. a. Adenosintriphosphat - Aminosäure - Azeton - Chromchlorid - Dinitrofluorbenzol - Elastin - Fibrinoid - Fibrosis - Hyperkeratose - Keratokonjunktivitis - Testosteron



- Kollagenase:** The relationship of collagenase to pancreatitis (Robert T. Hosie, Sidney E. Ziffren) 37680. vol. 40, '56, p. 185-190
- Kollagenose:** An examination of skin from patients with collagen disease utilizing the combined alcian blue-periodic acid schiff stain (Edward P. Cawley, J. F. A. McManus a. o.) 30225. vol. 27, '56, N. 6, p. 399-94
- Kollapstherapie:** Collapse therapy before Forlanini (P. J. B.) 38675. vol. 37, '56, N. 4, p. 284-87
- Kollektiv:** Celovek v kollektive (N. Samota) 31118. G. 34, '57, 5, p. 75-87
- Kollektive Sicherheit:** The liberal values and collective security (B. Dexter) 26081k. vol. 5, '57, N. 4, p. 307-319 / The fundamentals of collective security (Murphy) 26451. vol. 32, '55, N. 829, p. 796-801. - s. a. Neutralität
- Kollektivvertrag:** The future of collective bargaining as related to scientific management (M. L. Cooke) 20547. vol. 21, '56, N. 11, p. 15-18 / Trouble spots in collective bargaining theory (Campbell R. McConnell) 20948. vol. 15, '55, N. 1, p. 13-30 / Social cost and collective bargaining (Maurice C. Benewitz) 20948. vol. 15, '56, N. 2, p. 189-193 / Los contratos colectivos de trabajo en el sistema legislativo del Brasil (Mozart Victor Russomano) 35636. '57, N. 1, p. 14-26. Les conventions collectives et la médiation obligatoire (C. Leclercq) 36111. A. 46, '57, N. 4, p. 97-100
- Kollektivwirtschaft:** Are collective farms on the way out Yugoslavia? (J. M. Tinley) 27786. vol. 21, '57, N. 3, p. 6-7, 22 / Kollektivizacija sel'skogo chozjajstva i sozdanie socialistič. proizvodstvennyh otnoženij v derevne (P. N. Sarova) 30957. 48. '54, p. 81-121. Posledstvija kollektivizacii sel'skogo chozjajstva v SSSR (V. S. Mercalov) 39196. '57, N. 2, p. 5-23
- Kollimator:** Auto-collimator quickly measures small angular differences (J. C. Moody) 21120. vol. 99, '55, N. 20, p. 124-125 / Measuring gear errors with auto-collimators (T. R. Knowles) 31468. vol. 90, '57, N. 2312, p. 519-524 / How auto-collimators measure gear errors (T. R. Knowles) 31469. vol. 63, '56, N. 4, p. 137-143
- Kollodium:** Experiments with collodion capsules for immunization against poliomyelitis and other infections (Frederick M. Allen) 22645. vol. 71, '54, p. 252-61, p. 274-284
- Kolloid:** Hémicolléoïdes minéraux (M. Jacques Duclaux, Charlotte Cohn) 24949. '56, Fasc. 8-9, p. 1289-1293. Colloid research expands horizons. 25556. vol. 33, '55, N. 16, p. 1636-38 / Colloid chemistry via problems. 25556. vol. 34, '56, N. 18, p. 2146 / Colloid machine. 25556. vol. 35, '57, N. 141, p. 85 / Long chains - good suds. 25556. vol. 35, '57, N. 16, p. 32. Influence des colloïdes humiques sur différentes phases de l'absorption des éléments minéraux par les plantes (Robert Blanchet) 26009. T. 244, '57, N. 19, p. 2418-20 / Kolloidno-dispersnye mineraly v pomošč rešeniju nekot. voprosov met morfizma porod (I. D. Sedleckij) 26532. T. 86, '52, p. 621-23 / Facteurs colloïdaux dans les boues de forage (A. Thomas) 29215. T. 21, '56, N. 4, p. 397-99 / Clinical problems in the use of alginate hydrocolloid (K. R. Pfeiffer) 29572. vol. 53, '56, N. 3, p. 285-88 / The production of multiple indirect restorations with agar hydrocolloidal impression material (M. J. Thompson) 29572. vol. 53, '56, N. 4, p. 416-423 / Studies on syneresis and imbibition in reversible hydrocolloid (Marjorie L. Swartz, Richard D. Norman a. o.) 29878. vol. 36, '57, N. 3, p. 472-478 / Apparatus for injecting radioactive colloids (I. P. Vigne etc.) 33230. vol. 14, '56, N. 9, p. 111. Kolloidnye mineraly - geologič. termometry (I. D. Sedleckij) 34184. G. 43, '54, 9, p. 90-92 / Scattering of polarised light by colloids containing anisotropic particles (R. S. Krishnan, S. R. Sivarajan) 34357. vol. 44, '56, N. 5, p. 274-278. - s. a. Ion [chem.] - Röntgenuntersuchung [physik.-techn.] - Schwefel
- Kollwitz, Käthe:** Käthe Kollwitz: great and humble (A. Werner) 21230. vol. 23, '56, N. 1, p. 22-25 / Naše vdchnovitka. Izložba na Kete Kolvic (Pr. Kuršovski) 36878. G. 10, '57, 1, p. 168-70
- Kolmogorov, Andrej Nikolaevič:** Sur les théorèmes asymptotiques de Kolmogoroff et Smirnov pour des fonctions de distribution discontinues (Paul Schmid) 26009. T. 243, '56, N. 4, p. 349-351
- Kolobom:** Congenital coloboma associated with cystic degeneration of the ciliary body (G. Bonaccolto) 22627. vol. 57, '57, N. 1, p. 18
- Kolon [anatom.]:** Duplication of the colon (D. A. van Velzer a. o.) 21064. vol. 75, '56, p. 349-353 / Pharmacology and therapeutic application of agents or drugs used in functional disorders of the colon (Herbert S. Kupperman, Herbert B. Silbemer) 21089. vol. 93, '57, p. 57-61 / Modern concepts in the surgical management of diseases of the colon and rectum (Con Amore V. Burt) 21089. vol. 93, '57, p. 77-81 / Acute obstruction of the left colon (Frank A. Rogers) 21089. vol. 93, '57, p. 860-864 / Colonic motility. 24007. '56, N. 4997, p. 870-871 / The arrangement of the ansa spiralis of the ox colon (R. N. Smith, G. W. Meadows) 29641. vol. 90, '56, p. 523-525 / The effect of cooling on the response of the rabbit colon to nerve and to drug stimulation (J. S. Gillespie, Mary Wishart) 30566. vol. 135, '57, p. 45P-46P / Sobre unas imágenes de defecto en colon (E. de Arzúa Zulaica) 35456. T. 64, '57, N. 2, p. 110-112. - s. a. Adenom - Darmkrebs - Divertikulois - Ileus - Kolektomie - Invagination - Perforation - Polyp [med.]
- Kolonial-:** Problemas educativos en las colonias, consecuentes a las diferencias raciales (Ricardo Ibarrola) 22759. A. 9, '56, N. 38, p. 7-18 / The problem of colonialism (Harry R. Rudin) 26318. vol. 30, '56, N. 175, p. 129-134 / E necessaria una nuova politica dell'occidente? L'equivoco del "colonialismo". 33245. vol. 469, A. 92, '57, p. 343-354 / United States policy and colonialism (William Henderson) 34259. vol. 26, '54-57, p. 247-257 / Origine et conséquences de l'anticolonialisme (Antoine Sottile) 35749. A. 34, '56, N. 3, p. 264-265 / Echec au civilisateur (G. Joseph) 36111. A. 45, '56, N. 18, p. 559-566 / Problèmes d'histoire coloniale (Jean Bourdon) 36188. T. 77, '56, N. 2, p. 201-217 / Trasformazioni del traffico dei paesi coloniali al modificarsi del rapporto di dipendenza (G. Marbach) 36406. A. 46, '56, N. 12, p. 1141-55 / Na peredovych pozicijach bor'by protiv kolonializma (V. Kudrjavcev) 37073. '57, 2, p. 16-19. La mort des colonies (Aimé Césaire) 38091. A. 11, '56, N. 123, p. 1366-70 / Le colonialisme est un sy-



système (Jean-Paul Sartre) 38091. A. 11, '56, N. 123, p. 1371-86 / Portrait du colonisateur de bonne volonté (Albert Memmi) 38091. A. 12, '57, N. 134, p. 1449-74. Going, going, gone. Dying colonialism. 38300. vol. 69, '57, N. 12, p. 23-24 / Organizing freedom. In defence of colonies (M. Mortimer) 38303. vol. 38, '57, N. 8, p. 227-228 / Design your own franchise. 38303. vol. 38, '57, N. 16, p. 469 / The seeds of a coming conflict. 38870. vol. 7, '55, N. 5, p. 248-249 / Zakabalenie i sistematič. ograblenie narodov otstalych stran (K. Izmajlov) 39334. '53, 3, p. 89-105 / Uglublenie krizisa kolonial'noj sistemy imperializma (V. Avarin) 39334. '53, 6, p. 64-75 / Buržuaznaja nauka na straže kolonial'nogo grabeža i ugnetenija (V. Vasil'eva) 39334. '53, 7, p. 65-80 / Bor'ba meždu glavnymi kapitalistič. deržavami za gosподство v kolonijach i zavisimych stranach (I. Lemin) 39334. '53, 8, p. 51-74. The colonial controversy in the United Nations (Charmian Edwards Toussaint) 39781. vol. 10, '56, p. 170-98

Kolophonium siehe Azotobacter

Kolorimeter: Surveying colorimeter buyers. 25556. vol. 33, '55, N. 27, p. 2854

Kolorimetrie: A direct colorimetric determination of elementary sulphur (Horace A. Ory, Virgil L. Warren a. o.) 21345. vol. 82, '57, N. 972, p. 189-192 / The colorimetric determination of cadmium, chromium, copper, iron, lead, manganese, nickel and zinc in sewage and industrial wastes (A. A. Christie, J. R. W. Kerr, a. o.) 21345. vol. 82, '57, N. 974, p. 336-342 / Dosage colorimétrique de l'uranium par le dibenzoylméthane (P. Blanquet) 21346. vol. 16, '57, N. 1, p. 44-56 / A rapid colorimetric method for the determination of aluminium in Cu-Al alloys (M. C. Steele, L. J. England) 21346. vol. 16, '57, N. 2, p. 148-149 / Sur le dosage colorimétrique du fer (Marguerite Grat-Cabanac) 21346. vol. 16, '57, N. 2, p. 150 / Colorimetric determination of manganese (A. R. Tourky, I. M. Issa a. o.) 21346. vol. 16, '57, N. 2, p. 151-54 / Su un metodo colorimetrico per la microdeterminazione del silicio nei tessuti (M. Antonielli) 23001. vol. 20, '56, p. 813-815 / Kolorymetryczna metoda wykrywania i oznaczania hydrazynu Kwasu izonikotynowego za pomoca epichlorhydrinu (Andrzej Waksmundzki etc.) 21687. Sectio AA. vol. 8, '53-54 ('55), p. 71-75 / A colorimetric method for the determination of certain keto acids (M. W. Slein, G. F. Logan jr.) 23412. vol. 20, '56, N. 1 p. 118-128 / Quantitative estimation of sialic acids. II. A colorimetric resorcinol-hydrochloric acid method (L. Svennerholm) 23412. vol. 24, '57, N. 3, p. 604-611 / A colorimetric method for the diagnosis of phaeochromocytoma (George P. Burn, E. O. Field) 24007. '56, N. 5002, p. 1152-54 / Analyse de l'eau oxygénée par colorimétrie (Pierre Blanquet, Gisèle Dalmat) 24949. '57, Fasc. 3, p. 419-422 / The analysts' dilemma. Paper read on colorimetric determination of elements. 25532. vol. 73, '55, N. 1900, p. 1269-73 / The colorimetric estimation of the epinephrines, dihydroxyindoles and their quinones with aromatic orthodiamines (Hirsh Sulkowitch) 27119. vol. 59, '56, p. 260-262 / A comparison of the Snyder colorimetric test with the Lactobacillus count using Rogosa medium (Alan H. Cohen) 29878. vol. 36, '57, N. 3, p. 375-81 / A challenge to colorimetry (W.D. Wright) 32608. vol. 179, '57, N. 4552, p. 179-180. - s. a. Aluminium - Chromat - Essigsäureanhydrid - Insektizid -

Nitrat - Phosphor - Thiosulfat

Kolostomie: Proper handling of the colostomy patient (Lester Breidenbach, Sophia M. Secor) 21089. vol. 93, '57, p. 50-56

Kolostrum: The influence of colostrum on antibody response in baby pigs (Alvin B. Hoerlein) 30164. vol. 78, '57, N. 2, p. 112-117. - s. a. Trypsin

Kolpotomie: The routine colpotomy (Jesse Caldwell) 20992. vol. 72, '56, p. 1227-34

Kolumbien: Columbia. Dynamische ontwikkeling van een kwetsbare economie. 26869. J. 49, '55, N. 15, p. 1-2, 4-10, 16-17 / De Columbiaanse handels- en deviezenpolitiek. 26869. J. 49, '55, N. 34, p. 10-12 / The silent war. 38300. vol. 68, '56, N. 27, p. 24-25. - s. a. Eisenbahn - Kaffee - Landwirtschaft - Venezuela - Zahlung

Kolumbit: Columbite (J. Hurst) 34847. vol. 56, '55, N. 645, p. 486-87

Kolumbus, Christoph: Dos conhecimentos náuticos de Colombo (Jálio Gonçalves) 23592. vol. 74, '56, N. 4-6, p. 179-181 / Christophe Colomb et le Portugal (Samuel Eliot Morison) 23592. vol. 74, '56, N. 7-9, p. 269-278 / K voprosu o geografič. vozzrenijach Christofora Kolumba (D. Ja. Cukernik) 31073. T. 88, '56, p. 513-525 / Vues sur l'illuminisme de Christophe Colomb (Marianne Mahn-Lot) 37873. '57, N. 110, p. 79-84

Kolya [Fluss]: Novye dannye po stratigrafii i tektonike pravoberežja r. Kolymy v ee nižnem tečenii (S. M. Til'man) 26532. T. 113, '57, p. 421-424. - s. a. Politische Gefangene

Koma [med.]: Failure of ACTH and adrenal corticoids to alter the course of hepatic coma in advanced portal cirrhosis (M. Sklar, I. Young) 20980. vol. 229, '55, N. 2, p. 138-141 / Neurologic changes in a patient with a portacaval shunt and the relationship to hepatic coma (J. Mangum, D. Lamons, W. J. Friedlander) 20987. vol. 21, '56, N. 2 p. 306-311 / The in vitro production of ammonium and amines by intestinal bacteria in relation to nitrogen toxicity as a factor in hepatic coma (Elizabeth A. Phear, B. Ruebner) 23917. vol. 37, '56, N. 3, p. 253-262 / Intestinal intoxication and hepatic coma. 24007. '56, N. 4998, p. 930-931 / Coma hepaticas. Nuevas consideraciones patogenicas y terapeuticas (Marcos Meeroff) 34168. vol. 43, '56, N. 35, p. 2670-2680 / A propos des "comas" hépatiques transitoires et récidivants, au cours des cirrhoses alcooliques (M. Bergouignan, L. Arné etc.) 36028. T. 94, '56, N. 5, p. 649-651 / Le coma hypopituitarien (Jacques Decourt, J. P. Michard) 36028. T. 96, '57, N. 2, p. 151-156. - s. a. Eklampsie - Glutaminsäure - Leber [anatom.]

Komet: Observations of comets and asteroids (H. M. Jeffers) 22953. vol. 61, '56, N. 9, p. 390-82 / Observations of comets (Elizabeth Roemer) 22953. vol. 61, '56, N. 9, p. 391-394 (N. 1243) / Les comètes, astres capricieux et attrayant. 29214. A. 11, '57, N. 3, p. 170-174 / Comets in Islamic astronomy and astrology (E. S. Kennedy) 30363. vol. 16, '57, p. 44-51 / Comets [1955] (J. G. Porter) 32309. vol. 116, '56, N. 2, p. 220-28 / Comet coming. 38300. vol. 69, '57, N. 16, p. 42-43. - s. a. Arend-Roland-Komet - Meteor

Komi [Volk]: Revoljucionnoe dviženie v Komi krave v



1905-07 gg. (A. E. Ioffe) 30957. 49. '54, p. 414-26

Kommunal- siehe unter Gemeinde

Kommunion: De statu gratiae requisito ad SS. Communio-  
nem (H. Lio) 22379. A. 27, '54, N. 3-4, p. 370-400.  
Deux oraisons pour la communion (Fernand Combalu-  
zier) 27236. vol. 71, '57, p. 117-118 / La cérémonie  
de première communion (Melle Melis) 33238. '57, N.  
34, p. 13-16

Kommunismus: Ataques comunistas ao Vaticano, ao  
"Russicum", aos Jesuítas e à Igreja (N. Belina Pod-  
gaetzky) 24075. vol. 63, '56, N. 4, p. 292-299 / Com-  
munismo in declino? (Angelo Bruculeri) 25721. A.  
108, vol. 2, '57, p. 363-374 / Bolshevik man, his mo-  
tivations. A psychoanalytic key to communist beha-  
vior (Daniell Bell) 25890. vol. 19, '55, N. 2, p. 179-  
187 / World communism shifts its line (Franz Borke-  
nau) 25890. vol. 21, '56, N. 1, p. 7-16 / The threat of  
internal communism (Sidney Warren) 26318. vol. 29,  
'55, N. 170, p. 204-210 / The communist effort in  
Guatemala (Willard L. Beaulac) 26451. vol. 31, '54,  
N. 790, p. 235-39 / Communist tactics in the Far East  
(Walter S. Robertson) 26451. vol. 31, '54, N. 791, p.  
259-263 / Meeting the Communist challenge in the We-  
stern hemisphere (John E. Peurifay) 26451. vol. 31,  
'54, N. 793, p. 333-36 / The Communist conspiracy in  
Guatemala (John E. Peurifay) 26451. vol. 31, '54, N.  
802, p. 690-96 / An estimate of Chinese Communist in-  
tentions (Dulles) 26451. vol. 32, '55, N. 823, p. 551-  
552 / The problem of peace - ten questions on Com-  
munist intentions in the Far East (Walter S. Robert-  
son) 26451. vol. 33, '55, N. 853, p. 690-95 / The new  
phase of the struggle with international Communism  
(Dulles) 26451. vol. 33, '55, N. 860, p. 1003-14 / A  
crucial contest with the Communist world (Murphy)  
26451. vol. 34, '56, N. 875, p. 556-59 / Communist in-  
perialism in the satellite world (Eisenhower) 26451.  
vol. 35, '56, N. 906, p. 702-03 / The weaknesses of  
the Communist dictatorship (Allan W. Dulles) 26451.  
vol. 35, '56, N. 910, p. 874-79 / Official criticism of  
the Chinese Communist Party. 27539. vol. 18, '55, N.  
4, p. 117-18 / Present status of Japan's Communist  
Party. 27539. vol. 19, '55, N. 5, p. 144-45 / Commu-  
nist strategy today and China. 27539. vol. 19, '55, N.  
19, p. 581-84 / India and the Communists (Randolph  
Carr) 27539. vol. 19, '55, N. 21, p. 643-47 / Power  
struggle in the Chinese Communist Party (Peter S. H.  
Tang) 27539. vol. 20, '56, N. 9, p. 257-61 / Commu-  
nism in China and India (M. N. Roy) 27539. vol. 20,  
'56, N. 25, p. 770-73 / Communism and power poli-  
tics (E. Stuart Kirby) 27539. vol. 21, 1956, N. 25,  
p. 775-77 / The psychological effort of the Commu-  
nists in Southeast Asia in 1956. 27539. vol. 22, '57,  
N. 3 etc., p. 75-79 / Changes in Communist imperi-  
alism. 27539. vol. 22, '57, N. 8, p. 232-33 / Commu-  
nist ethics and Chinese tradition (David S. Nivison)  
29669. vol. 16, '57, N. 1, p. 51-74 / Punitive mea-  
sures of the church against Communism (Theodor J. J.  
Zubec) 31010. vol. 16, '56, p. 285-92 / Iz materialov  
VII plenuma CK Kommunistič. partii Girecii. 31118.  
'57, 5, p. 88-100 / Iz materialov VIII s-ezda Ital'-  
janskoj komunističeskoj partii. 31118. G. 33, '57, 1,  
p. 63-87 / Položenie v Ispanii i bor'ba Kommunistič.  
partii za demokratiju (D. Ibarruri) 31118. G. 33, '57,  
2, p. 67-78 / Pod znakom rastuščej aktivnosti kommu-  
nistov (V. Gorin) 31118. G. 33, '57, 4, p. 73-84 / Iz

materialov XVI s-ezda Kommunistič. partii SSA. 31118.  
G. 33, '57, 4, p. 85-102 / Iz materialov XVII s-ezda  
Kommunistič. partii Avstrii. 31118. G. 34, '57, 6, p.  
85-99 / Edinstvo i spločennost' zalvy novych uspecho  
meždunar. komunistič. dviženija (A. Berkov) 31118.  
G. 34, '57, 6, p. 114-19 / Ot Aprel'skich tezišov k  
Aprel'skoj konferencii (V. Evgrafov) 31118. G. 34,  
'57, 7, p. 12-26 / Iz materialov XII Nacional'nogo s-  
ezda Kommunistič. partii Bel'gii. 31118. G. 34, '57,  
7, p. 88-99 / Iz materialov XXV s-ezda Kommunistič.  
partii Velikobritanii. 31118. G. 34, '57, 8, p. 80-91  
Iz materialov VI s-ezda Rabočej progressivnoj partii  
Kanady. 31118. G. 34, '57, 10, p. 91-99 / Nikakogo  
"krizisa komunizma" net (E. Varga) 31118. G. 34,  
'57, 10, p. 100-12 / Bor'ba japonskich komunistov  
za usilenie vlijanija v massach (V. Chlynov) 31118.  
G. 34, '57, 10, p. 113-20 / Bor'ba Kommunistič. partii  
Kitaja za pobedu narodnoj revolucii (A. Martynov)  
31118. 34. '57, 11, p. 112-19 / Trud na blago naroda  
osnova vospitanija molodeži v duče komunizma (G.  
Lapčinskij) 31118. G. 34, '57, 12, p. 77-84 / Za kom-  
munističeski moral! 31384. G. 10, '54, 16, p. 3 / Niektóre  
problemy naszej partii [Komunist. Partei, Polen]  
(R. Jurys) 33223. R. 11, '57, 2, p. 70-80 / Międ-  
zynarodowa treść naszej walki. 33223. R. 11, '57, 3,  
p. 3-14 / Na platformie VIII Plenum (J. Morawski)  
33223. R. 11, '57, 3, p. 15-34 / O internacjonalizmie  
komunistów (J. J. Wiatr) 33223. R. 11, '57, 3, p.  
135-40 / List wrocławskiego KW PZPR do podstawo-  
wych organizacji partyjnych w zakładach przemysło-  
wych Dolnego Śląska. 33223. R. 11, '57, 4, p. 32-59  
Niektóre zagadnienia pracy zakładowych organizacj  
partyjnych (W. Badura) 33223. R. 11, '57, 4, p. 96-  
108 / Wezłowe problemy polityki partii (W. Gomulka)  
33223. R. 11, '57, 6, p. 1-56 / Konsolidacja na grun-  
cie VIII Plenum. 33223. R. 11, '57, 6, p. 56-61 / IX  
Plenum a zadania propagandy (Sokorski) 33223. R. 11,  
'57, 6, p. 62-67 / O pewnych aspektach międzynaro-  
dowych VIII i IX Plenum (M. Naszkowski) 33223. R.  
11, '57, 6, p. 68-73 / Odnova naszej idei (M. Marzec)  
33223. R. 11, '57, 6, p. 74-79 / Uchwała IX Plenum  
KC PZPR o sytuacji i najważniejszych zadaniach par-  
tii. 33223. R. 11, '57, 6, p. 143-56 / Uchwała IX Ple-  
num KC PZPR w sprawie odpowiedzialności partyj-  
nej za wypaczenia w organach b. Ministertwa Bez-  
pieczeństwa Publicznego. 33223. R. 11, '57, 6, p.  
157-59 / Myśli w sprawie aktywu (R. Werfel) 33223.  
R. 11, '57, 8, p. 41-62 / Na granicy rzeczywistości (T.  
Jankowska) 33223. R. 11, '57, 8, p. 63-72 / Organi-  
zacje partyjne próbują pracować po nowemu (Cz.  
Szczepański) 33223. R. 11, '57, 8, p. 112-15 / W  
związku z realizacją polityki partii na wsi (M. Jag-  
ielski) 33223. R. 11, '57, 7, p. 3-15 / Po VIII zjeź-  
dzie Komunist. Partii Włoch (O. Lange) 33223. R. 11,  
'57, 2, p. 93-101 / Liczby dotyczące składu Partii.  
33223. R. 11, '57, 7, p. 125-27 / Communism now.  
Three views (Isaac Deutscher, G. L. Arnold, Irving  
Howe) 33777. vol. 23, '56, p. 510-529 / The crisis in  
Communism. 33777. vol. 24 '57, p. 71-94 / A reana-  
lysis of some data from Stouffer's "Communism, Con-  
formity and Civil Liberties" (Edgar F. Borgatta  
Jeanne Hulquist) 34635. vol. 20, '56, p. 631-50 / Mais  
poderoso que os comunistas (P. G. Schmieder) 35490.  
vol. 16, '56, p. 1044-45 / Le communisme est-il en-  
core marxiste? (André Pietre) 35734. '57, N. 13, p.  
102-111 / La crise du communisme (René Payot)  
35749. A. 34, '56, N. 3, p. 282 / Faut-il interdire le

parti communiste? 36111. A. 46, '57, N. 8, p. 254-56. Kongres s istoričesko značenie [China] (Ivan Ruž) 36878. G. 9, '56, 11, p. 156-58 / The origin of the Communist autocracy (N. Andreyev) 37095. '56, N. 83, p. 525-28 / Rol' socialistič. zakonnosti v kommunistič. stroitel'stve (P. E. Orlovskij) 37269. '53, 8, p. 3-13 / Kremlinology (Peter Wiles) 37291. '56, N. 6695, p. 530-532 / Industry and communism. 37379. vol. 165, '57, N. 4129, p. 556-57 / Le crépuscule des prophètes (Krzysztof-Teodor Toeplitz) 38091. A. 12, '57, N. 132-133, p. 1234-55 / Je vis un tremblement de terre (Władysław Machejek) 38091. A. 12, '57, N. 132-133, p. 1256-65 / Le communisme et la grenouille (Jacek Bochenki) 38091. A. 12, '57, N. 132-133, p. 1337-1342. De la justesse du principe "La fin justifie les moyens" (Leszek Kalakowski) 38091. A. 12, '57, N. 132-133, p. 1357-70 / The appeals of Communism in South-east Asia (J. M. van der Kroef) 38870. vol. 7, '55, N. 6, p. 290-97 / The disenchanted. 38300. vol. 68, '56, N. 24, p. 47 / Italy: Reds on the run. 38300. vol. 68, '56, N. 26, p. 19 / Momentous warning to world Communism. 38300. vol. 69, '57, N. 1, p. 9 / Unity from a can of worms. National convention of the U.S. Communist party. 38300. vol. 69, '57, N. 8, p. 19 / To the Yonkers station [Theodore Draper: The roots of American Communism]. 38300. vol. 69, '57, N. 11, p. 63-64 / Nothing wonderful. Communism in India. 38300. vol. 69, '57, N. 13, p. 24 / Cobra in the garden. The Communist government of the state of Kerala, India. 38300. vol. 69, '57, N. 17, p. 26 / Put out no flags. The Congress Party and the Communists [Indien]. 38300. vol. 69, '57, N. 21, p. 30, 32 / Outlaw the Communists? (D. C. de la Poer Beresford) 38303. vol. 37, '56, N. 47, p. 1425 / Communism - 1957 (Diogenes) 38303. vol. 38, '57, N. 2, p. 31-32 / Iron ring. 38303. vol. 38, '57, N. 7, p. 173 / Dark red. 38303. vol. 38, '57, N. 14, p. 404 / Communism and security in Latin America (Frank R. Brandenburg) 39637. vol. 46, '57, N. 3, p. 413-424. - s. a. Akademische Freiheit - Buddhismus - Christentum - Liberalismus - Malaya - Nationalismus

Kommunistische Partei Deutschlands: Iz materialov s-ezda Kommunistič. partii Germanii. 31118. G. 34, '57, 12, p. 93-105

Kommutator [math.]: Integral-Darstellung kausaler Kommutatoren (R. Jost, H. Lehmann) 33260. Ser. 10, vol. 5, '57, p. 1598-1610

Kommutator [techn.]: La construction des commutateurs rotatifs. Leur utilisation à bord des navires (Duquesnoy) 32664. A. 7, '56, N. 79, p. 1047-54

Komparator: Comparator for measuring the average diameter of work which has a nominally circular and uniform cross-section (L. W. Nickols) 31468. vol. 88, '56, N. 2251, p. 43-45 / A simple precision comparator for measuring small cylindrical work (J. C. Evans, W. F. Atkins) 31468. vol. 90, '57, N. 2321, p. 1074-1076 / Comparator for checking tapers (H. J. Gerber) 31469. vol. 62, '56 N. 6, p. 199 / A simplified standard cell comparator (J. H. Miller) 38409. vol. 73, '54, Pt. I, p. 413-15. - s. a. Relais [techn.]

Kompass [Instrument]: Le compas "By-Gyro" Plath, indépendant de la température (Reynaud) 32664. A. 7, '56, N. 79, p. 1098 / K teorii girogorizontkompasa (A. Ju. Islinskij) 34178h. T. 20, '56, V. 4, p. 487-99

Kompensation [Handel]: Compensation act provision for joinder of employer interpreted. 25862. vol. 56, '56, N. 8, p. 1241-1244

Kompensator [physikal.]: The application of short-time memory devices to compensator design (D. J. Ford, J. F. Calvert) 38409. vol. 73, '54, Pt. II, p. 88-93

Komplement [med.]: The meaning and reactions of complement. 32608. vol. 179, '57, N. 4549, p. 25-26. Relationship of complement to blood coagulation (A. A. Sharp) 32608. vol. 179, '57, N. 4560, p. 623-633. Concerning the mechanism of complement action. 2. The nature of the first component of guinea pig complement (Elmer L. Becker) 30164. vol. 77, '56, N. 6, p. 469-478

Komplementbindung: A complement-fixation reaction with Haemobartonella muris and Eperythrozoon coccoides (R. Wigand) 32608. vol. 178, '56, N. 4545, p. 1288-89 / Direct complement fixation by turkey and chicken serum in viral systems (Helene P. Brumfield, Benjamin S. Pomeroy) 34469. vol. 94, '57, p. 146-49. - s. a. Enzephalomyelitisvirus

Komplex [chem.]: Spettri di assorbimento di soluzioni di sali complessi: trinitro-triidrossi-ioni isomeri (V. Carassiti, R. Martelli) 21712. vol. 46, '56, Fasc. 12, p. 1229-36 / Etude des complexes acide borique-man-nite, et de quelques composés apparentés (P. Sou-chay, Lourijen) 24949. '56, Fasc. 6, p. 893-998. Recherches sur quelques complexes métalliques. II. Préparation de nouveaux complexes (Jeanne Brigando) 24949. '57, Fasc. 2, p. 219-221 / O stereochimii katalitičeski aktivnykh kompleksov (A. A. Balandin) 26532. T. 113, '57, p. 585-87 / Champ cristallin et liaison covalente dans les complexes octaédriques d'éléments de transition (Henri Poulet) 29804. T. 54, '57, p. 258-261 / Activated complex energies (Richard Snow, Henry Eyring) 30552. vol. 61, '57, N. 1, p. 1-6. Kristallooptičeskij metod opredelenija atroenija kompleksnykh soedinenij (G. B. Bokij, S. S. Bacanov) 31051. '55, N. 2, p. 193-196 / Soveščanie po kompleksnym soedinenijam (E. A. Terent'eva) 34184. G. 43, '54, 6, p. 73-74 / Magnitnyj kriterij tipa sojazi v kovalentnykh kompleksnykh soedinenijach (K. P. Medvedev) 39890. T. 29, '55, Vyp. 9, p. 1711-1719. Opredelenie konstant nestojkosti individual'nykh kompleksov metodom smeščennogo ravovesija (B. V. Pticyn, L. I. Vinogradova) 39892. T. 25, '55, Vyp. 2, p. 217-223 / K voprosu ob opredelenii sostava kompleksov pri stupenčatom kompleksobrazovanii (L. P. Adamovič, M. S. Novakovskij) 39892. T. 25, '55, Vyp. 7, p. 1308-1311. - s. a. Lanthan - Pyridin - Silber - Spektrophotometrie - Thiosulfat

Komplex [math.]: Über lineare Komplexe von Räumen höchster Dimensionen einer nichtentarteten Quadrik (W. Burau) 21725. T. 42, '56, p. 381-394 / The geometric realization of a semi-simplicial complex (John Milnor) 21837. vol. 65, '57, N. 2, p. 357-362 / Minimal complexes of fibre spaces (Tokusi Nakamura) 30295. vol. 9, '57, N. 1, p. 1-19

Komplexometrie: Thorium complex of 2,7-dinitroso-1,8-dihydroxynaphthalene-3,6-disulphonic acid III. Complexometric determination of thorium with ethylenediaminetetraacetate acid (Sachindra Kumar Datta) 21346. vol. 16, '57, N. 2, p. 115-20. - s. a. Sulfat



**Komplexon:** Stanovení dvoimocného a trojmocného železa komplexonem III (F. Koudelka) 39312. R. 35, '56, C. 11, p. 376. - s. a. Chrom

**Komposition** [musikal.]: Peering out of the rut (Brian Groombridge) 29917. vol. 89, '57, N. 1056, p. 304-06

**Kompost:** Composting of household waste. 24007. '56, N. 4995, p. 758-60

**Kompressibilität:** Solving the compressibility factor (J. M. Ryan) 33372. vol. 55, '57, N. 11, p. 153 / Calculation of the compressibility factor Z. (J. M. Campbell) 33372. vol. 55, '57, N. 21, p. 142. - s. a. Ultraschall

**Kompressor** [techn.]: On compressor parts... flexibility and economy dictate methods (George H. De Groat) 21120. vol. 100, '56, N. 9, p. 119-123 / Compressors close the loop. 25556. vol. 34, '56, N. 41, p. 4952-55. Compressor for high t.p. 25556. vol. 35, '57, N. 16, p. 93 / Small air compressor. 25792. vol. 19, '57, N. 217, p. 261 / Sur le calcul des compresseurs axiaux (Jacques Valensi, André Papon) 26009. T. 244, '57, N. 6, p. 720-722 / Maintenance, inspection tips for longer air compressor life. 26128. vol. 54, '57, N. 1, p. 92-93 / No more compressor headaches. 27533. vol. 113, '55, N. 7, p. 92-94 / Multi-stage compressor by York. 29209. vol. 131, '56, N. 6, p. 5 / Horizontal compressor alignment is important. 29209. vol. 132, '57, N. 3, p. 27, 30, 31, 33-34 / In the prevention of multicylinder compressor failures make thorough annual inspections. 29209. vol. 132, '57, N. 4, p. 25-26, 28-30, 32, 34 / Hermetische kompressoraggregater (A. E. Enemark) 31135. J. 15, '56, N. 1, p. 2-4 / Hermetiska kompressoraggregat för kommersiella anläggningar (W. Bödcher) 31135. J. 15, '56, N. 2, p. 23. Svensk konstruktion och tillverkning av kylkompressorer. Historik och utveckling (B. Ax) 31135. J. 16, '57, N. 3, p. 76-80 / Making the Howden rotary compressor. 31468. vol. 90, '57, N. 2309, p. 361-370. New compressor and rock drill. 32094. vol. 46, '56, N. 6, p. 209 / Perfectionnement du compresseur rotatif. 32664. A. 7, '56, N. 73, p. 420-21 / Compresseur de lancement pour moteurs diesel. 32664. A. 7, '56, N. 75, p. 599 / Control of field booster compressors (J. M. Campbell) 33372. vol. 54, '55-56, N. 86, p. 78-79 / How to design stable compressor foundations (T. L. Novosad) 33372. vol. 55, '57, N. 10, p. 129-132. What El Paso Natural learned about centrifugal compressors (E. A. Walsh, A. H. Carameros) 33372. vol. 55, '57, N. 10, p. 148-149, 151-152 / Compressor provides rig with air supply. 33372. vol. 55, '57, N. 21, p. 141 / Engine compressors go modern (E. C. Mannas) 33372. vol. 55, '57, N. 22, p. 123 / Packaged compressors minimize cost risk (E. C. Mannas) 33372. vol. 55, '57, N. 24, p. 185 / Magnolia needed more compressor-station engine capacity; supercharging gave it (R. G. Boling, H. B. Emery) 33372. vol. 55, '57, N. 25, p. 160-164, 166, 169, 171 / Newest compressor-station techniques. 33372. vol. 55, '57, N. 29, p. 73-81 / Texas Eastern's development of centrifugal-compressor station. 33372. vol. 55, '57, N. 29, p. 81 / Packaged compressors cut production costs (D. M. Taylor) 33840. vol. 29, '57, N. 3, p. B.48, B.50-B.52 / Ideal field compressor station? 33840. vol. 29, '57, N. 4, p. B.52 / Axial compressor for butadiene. 33842. vol. 12, '57, N. 4, p. 85 / Compressors modernized with nodular iron. 33842. vol. 12, '57, N. 4, p. 115 / Reciprocating compressor special

report: 1. Introduction to principles (J. E. Cumiskey) 33844. vol. 35, '56, N. 11, p. 120-123 / do. 2 mechanical design (T. O. Kuivinen) p. 124-128 / do. 3. Performance characteristics (H. M. Boteler) p. 129-136. 4. Installation, operation and maintenance (R. S. Ridgway) p. 137-148 / do. 5. Compressor trouble-shooting. p. 149-150 / Views and advice on the purchase of portable compressors (H. Grevby) 34847. vol. 56, '55, N. 642, p. 249-52 / Hermetic compressor protection and the NEC (K. M. Gerteis) 35040. A. 65, '57, N. 5, p. 50-52 / Centrifugal refrigeration compressor for aircraft (E. P. Palmatier) 35040. Y. 65, '57, N. 5, p. 54. do. N. 6, p. 39-42, 71, 73, 75 / Reciprocating-centrifugal compressor fields defined (E. T. Neubauer) 35040. vol. 65, '57, N. 6, p. 47-49 / Evolution de la conception et de la construction des compresseurs frigorifiques "Loire" (L. Jaquelin) 35851. A. 34, '57, N. 3, p. 297-311 / Types des compresseurs modernes notamment pour les installations de climatisation (H. L. von Cube) 35851. J. 34, '57, N. 4, p. 432-433 / Alternating pressures and blade stresses in an axial-flow compressor (J. R. Forshaw, H. Taylor, R. Chaplin) 38029k. '56, N. 2846, 29 p. / A detail experimental comparison of axial compressor blades designed for free vortex flow and equivalent untwisted and twisted constant section blades (Andrews, Ogden) 38029k. '56, N. 2928, 20 p. / Notes on the functioning of ammonia compressors (A. G. Arend) 39606. Y. 8, '57, N. 5, p. 293-294, 297. - s. a. Gasturbine - Reynoldsche Zahl - Ventil

**Komsomol:** Political education in the postwar Komsomol (S. I. Ploss) 21205. vol. 15, '56, N. 4, p. 489-506. Tak načínalás žizn'; k istorii odnoj podpol'noj komso-mol'skoj organizacii (S. M. Kljackin) 30963. '57, 1, p. 250-252

**Konakry** [Franz.-Guinea] siehe Berghen - Krankenhaus - Markthal

**Kondensation:** Condensazione di eteri fenolici con aldeide formica. V. Condensazione della dietilpirocatechina con aldeide formica (A. Arcaleo, T. Garofano) 21712. vol. 46, '56, Fasc. 11, p. 934-946 / Condensation of chloranil with 2-aminopyridine (R. J. Boyle) 25581. '57, N. 31, p. 1069-1070 / Sur la condensation des esters d'acides à groupement méthylène actif avec les  $\alpha$ -cétols (Jean Colonge, Jacques Dreux) 26009. T. 243, '56, N. 5, p. 498-500 / Quelques condensations diéniques avec l'(acétoxy-1-vinyl)-1-cyclohexène (Max Mousseron, François Winternitz etc.) 26009. T. 243, '56, N. 18, p. 1328-29 / Sur la condensation des magnésiens avec les dinitriles  $\alpha,\alpha'$ -substitués (Decombe, Prétot) 26009. T. 243, '56, N. 18, p. 1332-34 / Condensation des esters  $\alpha$ -bromés tertiaires sur les cétones en présence de lithium (Marquet etc.) 26009. T. 244, '57, N. 7, p. 905-07 / Condensation du diazoacétate d'éthyle avec le dihydro-5,6 $\gamma$ -pyranne et avec le dihydro-4,5 furanne (Raymond Paul, S. Tchelitcheff) 26009. T. 244, '57, N. 23, p. 2806-2808 / Condensations des acétylacéto ortho- et para-amisidides avec le benzaldéhyde et le formol (Paul Pastour, Claude Sétier) 26009. T. 244, '57, N. 23, p. 2808-11. Korreknajna forma uravnenija kapilljarnoj kondensacii v poristych telach v primenenii k opredeleniju ich struktury po izotermam adsorbicii i sorbcii i obratno. 26532. T. 113, '57, p. 842-45 / Organic sulphur compounds. 2. The condensation of benzothiazole-2-sul-



phenamide with carbonyl compounds (J. A. Barltrop, K. J. Morgan) 29802. '57, July, N. 599, p. 3072-76. Condensation trap. 33842. vol. 12, '57, N. 3, p. 176, 178 / Phosphoric acid condensation. 33842. vol. 12, '57, N. 5, p. 117-118 / Efficient condensation trap. 33844. vol. 36, '57, N. 3, p. 364 / Film condensation of vapor in a horizontal tube (I. B. Chaddock) 35040. J. 65, '57, N. 4, p. 36-41, 90, 92, 94-95 / Les condensations dans les réfrigérateurs domestiques. 36133. J. 12, '57, N. 134, p. 72. - s. a. Kadmium - Pentanon - Polykondensation

Kondensator: Condensateurs soumis à des impulsions de tension: Prévion des échauffements (J. Peysson) 21637. T. 11, '56, N. 46, p. 281-92 / Capacità elettrostatica di un condensatore sferico con apertura circolare (Luciano Daboni) 23004b. vol. 89, '54-55, p. 208-217 / Calcul de la capacité d'un condensateur variable de haute précision à armatures planes (Robert Lacoste, Georges Giralt) 26009. T. 244, '57, N. 3, p. 321-24 / Power factor correction. The use of static condensers and the effect of over-correction (H. K. Hadley) 27011. vol. 160, '57, N. 7, p. 279-280. Electrical and physical properties of chlorinated diphenyl capacitors (P. D. Wilmot) 27011. vol. 160, '57, N. 8, p. 336-339 / Condensateurs électroluminescents dans les circuits oscillants (A. Luyckx, M. Weiler etc.) 30575. T. 17, '56, N. 8-9, p. 769-772 / A 100kV compressed-gas standard capacitor (T. R. Foord) 30686. vol. 34, '57, N. 2, p. 68-70 / Försämring av freonkondensatorers prestanda genom närvaro av okondenserbara gaser (B. Lundvik) 31135. J. 16, '57, N. 3, p. 115-18 / Något om luftkylda kondensatorer (E. Emblik) 31135. J. 16, '57, N. 3, p. 119-20 / Standard capacitors and their accuracy in practice. 32608. vol. 178, '56, N. 4536, p. 725-26 / Un entretien convenable du condenseur à vapeur en assure la sécurité et l'efficacité du fonctionnement. 32664. A. 7, '56, N. 69, p. 114-15 / Condensers cooled by sea water (E. D. Dolan) 33838. vol. 19, '56, N. 6, p. 214-215 / Polar diagrams speed cooler-condenser design (G. H. P. Bras) 33844. vol. 36, '57, N. 2, p. 149-154 / How to test condensers. 33844. vol. 36, '57, N. 5, p. 225-227. How to test condensers: Complete text of standards. 33844. vol. 36, '57, N. 5, p. 228-230 / Sub-miniature non-linear capacitors for application to VHF wide-range tuning devices (T. W. Butler, H. Diamond, L. W. Orr) 34407. vol. 11, '55, p. 839-847 / What are the heat transfer characteristics of wire and tube condensers? (O. W. Witzell, W. E. Fontaine) 35040. vol. 65, '57, N. 3, p. 33-37 / Flexible high-power laboratory capacitor bank for a variety of switching tests to 65.000 kilovars (R. E. Friedrich, D. J. Burns) 38409. vol. 73, '54, Pt. IIIB, p. 837-841 / Economics of switched shunt capacitors and synchronous condenser kilovar supply for transmission systems (P. G. Brown, G. W. Otte, L. E. Saline a. o.) 38409. vol. 73, '54, Pt. IIIB, p. 1553-59 / Synchronous condenser operation with negative field currents (K. R. McClymont, P. L. Dandeno) 38409. vol. 73, '54, Pt. IIIB, p. 1669-74 / Automatically switched capacitors in steps on a single distribution feeder (W. C. Fowler, G. W. Thomas) 38409. vol. 74, '55, Pt. III, p. 311-314 / Balancing double-ye high-voltage capacitor banks (O. R. Compton) 38409. vol. 74, '55, Pt. III, p. 573-578 / Intermittently increased kilovar output of large capacitor banks (P. M. Minder) 38409. vol. 74, '55, Pt. III, p.

749-751 / Report on the operation of switched capacitors. AIEE Committee Report. 38409. vol. 74, '55, Pt. III, p. 1255-60. - s. a. Drosselspule - Elektrooefen - Schalter - Spannung [elekt.]

Konduktometrie siehe Bitumen

Kondylom: Intraurethral verruca acuminata in men (Edward Gartman) 30860. vo'. 75, '56, p. 717-18

Konfession: Flight's end. 38300. vol. 69, '57, N. 22, p. 40 / Faith, love and money. 38300. vol. 70, '57, N. 1, p. 46

Konflikt [psychol.]: Factors influencing choice in role conflict situations (J. P. Sutcliffe, M. Haberman) 21211. vol. 21, '56, N. 6, p. 695-703

Konforme Abbildung: A new criterion for quasiconformal mapping (James A. Jenkins) 21837. vol. 65, '57, N. 2, p. 208-214 / Zur konformen Abbildung auf Normalgebiete (Heinz Renggli) 25889. vol. 31, '56, Fasc. 1, p. 5-40 / Improving field analogues through conformal mapping (H. K. Farr, W. A. Keen) 38409. vol. 74, '55, Pt. I, p. 395-400 / On the distortion in conformal mapping of variable domains (S. E. Warnhowski) 38412. vol. 82, '56, N. 1, p. 300-322 / O konformnom otobraženii blizkich oblastej (G. V. Siryk) 39110. T. 11, '56, V. 5, p. 57-60 / O variacii kvazikonformnogo otobraženija (P. P. Belinskij) 39110. T. 11, '56, V. 5, p. 93-95 / Ob odnom slučae konformnogo otobraženija četyrechugol'nika, ograničennogo dugami okružnostej (E. D. Pergamenceva) 39110. T. 12, '57, V. 2, p. 159-168

Konfuzius siehe Aristoteles

Konglomerat [geol.]: Sur les conglomerats lutétiens de la région de Tende et de la Brigue [Haute-Roya] (A. Faure-Muret, Paul Fallet etc.) 26009. T. 244, '57, N. 15, p. 1977-82 / O kislých éffuzivach v sostave gal'ki nižnejurskich konglomeratov srednego tečeni-ja Viljuja (A. P. Lebedev) 26532. T. 86, '52, p. 397-99

Konglutination: The conglutination phenomenon. 11. Immuno-conglutinin in human sera (John Marks, R. R. A. Coombs) 30156. vol. 55, '57, N. 1, p. 81-90

Kongruenz [math.]: Über die Einführung des Kongruenzbegriffes in der Theorie der linearen Räume (Walter Senft) 25889. vol. 30, '56, p. 73-97 / Nekot. sootnošenija o dvustorennje rasslojaemych parach kongruencii (L. Ja. Berezina) 26532. T. 86, '57, p. 5-6. Congruences in algebraic number fields involving sums of similar powers (Eckford Cohen) 38412. vol. 83, '56, N. 2, p. 547-556

Konjunktivitis: Agents recovered from acute conjunctivitis cases in Saudi-Arabia (E. S. Murray a. o.) 21001. vol. 43, '57, N. 4, Pt. 2, p. 32 / Severe membranous conjunctivitis with recovery (Robert J. Herm) 22627. vol. 57, N. 5, p. 740-743. - s. a. Antibiotica - APC-Virus - Retikulose - Trachom

Konjunktur: "Le test conjuncturel" (G. Fain) 23150. A. 26, '57, N. 132, p. 331-35 / Note di congiuntura. 23747. A. 10, '56, N. 1, p. 124-136 / Redundancy problems in the West. 25919. vol. 93, '56, N. 2371, p. 274 / La conjuncture française. 25922. A. 63, '57, N. 1, p. 3-5 / Fiscale conjunctuurpolitiek [Niederlande] (P. B. Krenknet) 26857. J. 40, '55, N. 1960, p. 5-8 / De conjunctuur in de Verenigde Staten. 26857. J. 40, '55, N. 1999, p. 856-858 / do. (R. Iwe-



ma) J. 41, '56, N. 2046, p. 785-787 / De belasting-vrije conjunctuurreserve en de structuurpolitiek (H. I. Witteveen) 26857. J. 41, '56, N. 2025, p. 297-299. La coyuntura bursatil. 27285. A. 59, '56, N. 3032, p. 793-794 / Commerce extérieur et conjoncture américaine (D. D'Ivagin) 27418. A. 11, '56, N. 11, p. 1165-87 / Konjunktura światowa w końcu 1956 r. (M. H.) 28412. R. 12, '57, N. 3, p. 46-50 / Fortsat høj-konjunktur i Vesttyskland. 33337. A. 29, '55, N. 2-4 etc., p. 220-225 / 1955: aspetti della congiuntura e risultati economici. 34913. A. 8, '56, N. 3-4, p. 173-75. La conjoncture française dans la conjoncture européenne et mondiale (Raymond Barre) 35771. A. 68, '56, N. 4-5, p. 865-887 / The squeeze working? 37379. vol. 163, '56, N. 4069, p. 241 / Going down? 37379. vol. 165, '57, N. 4114, p. 42-43 / Up or down in 1957? 37379. vol. 165, '57, N. 4122, Suppl. p. 10-12. L'évolution de la conjoncture économique en France. 39215k. A. 26, '55, N. 5, p. 304-308 / Charakter obecnej konjunktury kapitalistycznej (J. Zawadzki) 39900. R. 12, '57, N. 10, p. 5

**Konkomba [Volk]:** The family, household, and minor lineage of the Konkomba (David Tait) 20675. vol. 26, '56, N. 4, p. 332-42

**Konkret:** Autour du concret (Bernard Rochot) 36188. T. 77, '56, N. 2, p. 187-91

**Konkurs:** Upturn in failures. 25556. vol. 35 '57, N. 10, p. 101-102 / D & B takes a look at contractor failures (J. J. Etro) 26128. vol. 54, '57, N. 5, p. 161-163 / De rekening ten name van de gefailleerde (H. J. M. Gerlings) 32686. '57, Afl. 4, p. 88-91 / Wie niet tot curator moet worden benoemd (M. Gerlings) 32686. '57, Afl. 6, p. 132-34 / Liabilities of business failures as a business indicator (P. B. Simpson, P. S. Anderson) 35303. vol. 39, '57, N. 2, p. 193-99

**Konovalov, Dmitrij Petrovič:** O primenimosti pervogo zakona Konovalova k trojnym sistemam rastvor-par (A. V. Storonkin, A. G. Moračevskij) 39890. T. 29, '55, Vyp. 12, p. 2194-2203

**Konoye, Fumitaka, Fürst:** Prince Fumitaka Konoye †. 38300. vol. 68, '56, N. 26, p. 52

**Konservativ:** America's conservative revolution (Chadwick Hall) 22336. vol. 15, '55, N. 2, p. 204-216 / The rootless "roots": defects in the new conservatism (Peter Viereck) 22336. vol. 15, '55, N. 2, p. 217-229. Thinking and the right (T. E. Utley) 37291. '56, N. 6695, p. 528-530

**Konservative Partei:** Conservatives in conference. 25919. vol. 93, '56, N. 2382, p. 800 / A tory looks at his party (Angus Maude) 37291. '56, N. 6693, p. 440-42 / The Conservative's future (Angus Maude) 37291. '56, N. 6694, p. 488-489 / Tory democracy at Westminster (Angus Maude) 37291. '57, N. 6722, p. 540 / Lemmings at Llandudno. 38303. vol. 37, '56, N. 41, p. 1203-04 / Four out of forty (Anthony Lejeune) 38303. vol. 38, '57, N. 4, p. 86

**Konserven:** Canned foods. Third international congress. Rome. 24007. '56, N. 4997, p. 879-80 / Secretary of agriculture. Benson accredits canning industry. 25322. vol. 133, '56, N. 3530, p. 4 / Fruits for canning. 25322. vol. 133, '56, N. 3531, p. 3-4 / Canned fruits and vegetables. 25322. vol. 133, '56, N. 3533, p. 6. do. vol. 134, '56, N. 3548, p. 6 / do. N. 3550, p. 6-8.

vol. 135, '57, N. 3582, p. 4 / do. N. 3587, p. 4 / do. N. 3591, p. 4 / do. N. 3593, p. 4 / do. N. 3597, p. 4. Vegetables for canning. 25322. vol. 133, '56, 3531, p. 4-5 / Possibility of establishing your own label. 25322. vol. 133, '56, N. 3532, p. 9-10 / The "blasted" canned foods. 25322. vol. 133, '56, N. 3533, p. 10 / Trends in the production and consumption of canned foods. 25322. vol. 133, '56, N. 3536, p. 1. Market conditions in canned fruits and vegetables. 25322. vol. 133, '56, N. 3538, p. 6 / The ABC's of canned foods. 25322. vol. 133, '56, N. 3538, p. 9-1. Revision proposed for canned apricots. 25322. vol. 133, '56, N. 3543, p. 8 / Price relationships on Pacific Coast canned fruits. 25322. vol. 134, '56, N. 3544, p. 3-4 / National canners association on consumer claims. 25322. vol. 134, '56, N. 3549, p. 5 / Market conditions for canned fruits and vegetables. 25322. vol. 134, '56, N. 3556, p. 6-8 / What large 1956 canned fruit pack needs is calm, concerted, hard selling (R. Couchman) 25322. vol. 134, '56, N. 3571, p. 3-4. Big promotion on for canned clings. 25322. vol. 134, '56, N. 3571, p. 8 / Brand important in canned food buying. 25322. vol. 134, '56, N. 3571, p. 10 / Canned fruits and vegetables. 25322. vol. 134, '56, N. 3571, p. 6 / Canned fruit sale to Denmark is uncertain. 25322. vol. 134, '56, N. 3573, p. 10 / Canned fruit output in South Africa expanding. 25322. vol. 134, '57, N. 3574, p. 2 / Canned goods movement abroad. 25322. vol. 135, '57, N. 3577, p. 3 / NW canners seek improved quality. 25322. vol. 135, '57, N. 3580, p. 3 / New marketing order to stabilize canned olive prices. 25322. vol. 135, '57, N. 3581, p. 8 / Distributors buying ahead on canned food. 25322. vol. 135, '57, N. 3582, p. 3 / Canned fruit prices to U.K. no longer uniform. 25322. vol. 135, '57, N. 3582, p. 7 / 1957 U.K. imports of canned fruit reach new all-time high of 13 131 000 cases. 25322. vol. 135, '57, N. 3583, p. 9 / Recent canning developments. 25322. vol. 135, '57, N. 3583, p. 2 / Canner-trade panel say good job of marketing peaches is being done; growers making money. 25322. vol. 135, '57, N. 3583, p. 3 / Canning industry has major place in economy (E. L. Butler) 25322. vol. 135, '57, N. 3583, p. 9 / 88 million dollars spent on promoting canned food. 25322. vol. 135, '57, N. 3584, p. 3 / Better canning tomato growers faring well. 25322. vol. 135, '57, N. 3584, p. 9 / 1956-57 movement of canned asparagus gains. 25322. vol. 135, '57, N. 3586, p. 4 / Canned apple and sauce movement up slightly. 25322. vol. 135, '57, N. 3586, p. 10. Canned olive salable quota is set at 83%. 25322. vol. 135, '57, N. 3587, p. 3 / Canned food sales top \$2 billion in chains. 25322. vol. 135, '57, N. 3588, p. 6. Canned beet and carrot shipments show increase. 25322. vol. 135, 1957, N. 3588, p. 7 / 2-million case gain in canned fruit movement. 25322. vol. 135, '57, N. 3590, p. 3 / Canned tomato movement show 5 percent gain. 25322. vol. 135, '57, N. 3590, p. 3. NCA wants new rules on dietetic canned fruits. 25322. vol. 135, '57, N. 3590, p. 8 / Canned fruit movement down 9% in Northwest. 25322. vol. 135, '57, N. 3591, p. 3 / Nation's canned tomato movement up 7.5%. 25322. vol. 135, '57, N. 3591, p. 7. Australia ups estimates of '57 canned fruit pack. 25322. vol. 135, '57, N. 3591, p. 8. Standards for grades of canned apricots revised. 25322. vol. 135, '57, N. 3591, p. 10 / Food report indicates large canners' stocks. 25322. vol. 135, '57, N. 3592, p. 3.



New standards proposed for canned Kadota figs. 25322. vol. 135, '57, N. 3593, p. 3 / Canned fruit, vegetable exports up 30% in value. 25322. vol. 135, '57, N. 3594, p. 8 / Industry forms committee to evaluate, control sweat damage to canned goods shipped by water. 25322. vol. 135, '57, N. 3595, p. 3 / Cherry canning starts. 25322. vol. 135, '57, N. 3596, p. 4. NCA board of directors emphasize improvement of canner-grower relations at recent session. 25322. vol. 135, '57, N. 3596, p. 6 / 1956 exports of canned baby food increase 35%. 25322. vol. 135, '57, N. 3596, p. 7. Canco unveils its new coil tinplate can line. 25322. vol. 135, '57, N. 3596, p. 8 / Anfuso committee to look into grade labeling of canned fruits, vegetables. 25322. vol. 135, '57, N. 3596, p. 8 / Canning pear marketing orders remain in effect. 25322. vol. 135, '57, N. 3596, p. 9 / Canned apple pack shows slight increase in 1957. 25322. vol. 135, '57, N. 3598, p. 2. Canning Bartlett board adopts size regulations. 25322. vol. 135, '57, N. 3598, p. 3 / Approval is sought for new canned olive order. 25322. vol. 135, '57, N. 3599, p. 3 / Canned fruit movement carrying up in 1956-57. 25322. vol. 135, '57, N. 3599, p. 3 / Les conserves, un ambassadeur de la cuisine française. 25922. A. 62, '56, N. 12, p. 377-378 / Michigan locker-plant survey (W. I. Cabaniss) 25956. vol. 18, '56, N. 3, p. 6-8. Canned sardine market in Cuba. 25956. vol. 18, '56, N. 9, p. 64-65 / Canned sardine market in Algeria. 25956. vol. 18, '56, N. 10, p. 47-49 / Canned sardine market in Australia. 25956. vol. 18, '56, N. 10, p. 49-51 / Austrian canned sardine market. 25956. vol. 18, '56, N. 10, p. 56-57 / Canned sardine market in Burma. 25956. vol. 18, '56, N. 10, p. 58-59 / Canned sardine market in Egypt. 25956. vol. 18, '56, N. 10, p. 61-62 / Canned sardine market in Formosa. 25956. vol. 18, '56, N. 10, p. 62-63 / French fish canning industry and canned sardine market. 25956. vol. 18, '56, N. 10, p. 64-68 / French West African canned sardine market. 25956. vol. 18, '56, N. 10, p. 68-69. New Zealand's canned sardine market. 25956. vol. 18, '56, N. 10, p. 83-84 / Canned sardine market in Switzerland. 25956. vol. 18, '56, N. 10, p. 89-90. Canned sardine market in Vietnam. 25956. vol. 18, '56, N. 10, p. 100-101 / A industria de conservas de Setubal. 26088. A. 10, '56, N. 119, p. 21 / Uma jornada de unidade da indústria conserveira. 26088. A. 10, '56, N. 120, p. 7-8 / A actividade e os progressos técnicos da indústria de conservas de peixe portuguesa nos últimos dez anos. 26088. A. 11, '56, N. 121, p. 25-27 / Produção de conservas. 26088. A. 11, '56, N. 121, p. 36 / As conservas de peixe de Portugal e o mercado belga (J. Van Damme) 26088. A. 11, '56, N. 121, p. 63-64 / A produtividade e a industria de conservas. 26088. A. 11, '56, N. 123, p. 7-8 / O comércio de conservas de peixe portuguesa no mercado belga. 26088. A. 11, '56, N. 124, p. 13-15 / Condimentos das conservas (J. Freixo) 26088. A. 11, '56, N. 124, p. 29-30 / Novos motivos de apreensão. 26088. A. 11, '56, N. 125, p. 7-8 / Novos horizontes para a industria de conservas de peixe. 26088. A. 11, '56, N. 127, p. 7-8 / Reorganização da industria de conservas de peixe. 26088. A. 11, '56, N. 127, p. 35-36 / Investigações francesas recentes sobre as conservas de peixe. 26088. A. 11, '56, N. 128, p. 15-16 / O 3º Congresso internacional da conserva. 26088. A. 11, '56, N. 128, p. 17 / Conservas de anchovas pelo método italiano (A. Oliveira) 26088. A. 11, '56, N. 129,

p. 25-26 / O mercado comum europeu. 26088. A. 11, '57, N. 131, p. 7-8 / Les règles professionnelles des centres techniques (B. Vuatrin) 26257. A. 23, '56, N. 132, p. 633-36 / Le contrôle de la fabrication des conserves de poissons (D. Remy) 26257. A. 23, '56, N. 132, p. 637-40 / New high in case-feeding speed. 27533. vol. 114, '56, N. 8, p. 102-103 / Current technological problems in fish canning. 27537. vol. 9, '56, N. 4 p. 161-80 / The use of organic reductants in the canning of luncheon meat (P. W. Hardy, I. S. Blair, G. I. Krueger) 27766k. vol. 11, '57, N. 3, p. 148-151 / El Instituto Português de Conservas de Pascado (Alevia) 29129. A. 22, '56, N. 206, p. 201. La industria de conservas en la Argentina. 29129. A. 22, '56, N. 206, p. 206 / La pesca y las conservas en Portugal. 29129. A. 22, '56, N. 206, p. 209 / Los portugueses reorganizan su industria conservera. 29129. A. 22, '56, N. 207, p. 229 / La industria española de conservas de pescado y salazon. 29129. A. 22, '56, N. 207, p. 235 / La maquinaria y los elementos de fabricación en la industria conservera. 29129. A. 22, '56, N. 207, p. 225-236 / Reorganización de la industria de conservas de pescados en Portugal. 29129. A. 22, '56, N. 208, p. 260-262 / Conservas. El problema de las exportaciones. 29213. vol. 30, '56, N. 700, p. 19 / Portugal reorganiza la producción conservera. Reforma las condiciones económicas del suministro de pesca y de la exportación. 29213. vol. 30, '56, N. 708, p. 6-8 / Lo que es "sardina" en lata, y lo que no lo es (José Calderón) 29213. vol. 30, '56, N. 710, p. 19 / Conservas. La exportación y la paridad cambiaria. 29213. vol. 31, '57, N. 715, p. 19 / The canned meats industry (W. G. Hine) 34817. vol. 9, '56, N. 3, p. 137-140 / The canning industry (F. P. Dragotta) 37379. vol. 165, '57, N. 4127, Suppl. p. 46-47 / Danmarks fiskekonserverindustri 1955-56. 38269. A. 42, '56, N. 8, p. 331-332 / Industrien moter betydelelig konkurranse på verdensmarkedet (Erling Forgaard) 38269. A. 42, '56, N. 10, p. 394-396 / Generalmøte i De Norske Hermetikkfabrikers Landsforening (Sverre Fugelli) 38269. A. 42, '56, N. 10, p. 399-405 / Beretning fra hermetikkindustriens laboratorium 1955 (Erling Mathiesen) 38269. A. 42, '56, N. 12, p. 489-505. - s. a. Birne - Trockenfrucht - Verpackung

**Konservierung:** Santiago negotiations on fishery conservation problems among Chile, Ecuador, Peru and the United States. 25956. vol. 18, '56, N. 5, p. 9-15. Novo processo de tratamento das sardinhas e outros peixes em conserva (J. Toquer) 26088. A. 10, '56, N. 119, p. 13-17 / Conservação de cavala em câmara fria (M. Boury, Y. Le Berre) 26088. A. 10, '56, N. 120, p. 13 / Conservação de peixe pelas salmoiras (A. T. Botelho) 26088. A. 11, '56, N. 127, p. 15-16 / Preservação do grau de frescura (A. T. Botelho) 26088. A. 11, '56, N. 128, p. 18-19 / Nuestra riqueza marisquera y su conservación. 29129. A. 22, '56, N. 208, p. 255-256 / La conservación de la pesca y sus reglamentaciones (C. F. Hickling) 29213. vol. 31, '57, N. 718, p. 16-18. - s. a. Caesium - Nitrit - Vinylazetat

**Konsistometer** siehe Plastometer

**Konstantin II., römischer Kaiser** siehe Medaillon

**Konstantinopel:** Le siège de Constantinople par les Avars et les Slaves en 626 (F. Barišić) 25238. T. 24, '54, p. 371-95. - s. a. Bagdad



**Konstantinov, Aleko:** Bolgarskij pisatel'-satirik (G. Il'-ina) 37073. '57, 5, p. 51

**Konstruktion [techn.]:** Le calcul des poutres dans l'espace et le plan (P. Blaise) 21630. T. 126, '56, N. 4, p. 445-62; N. 5, p. 609-28

**Konsulat:** Functions of the American consul (Nicholas S. Lakas) 26451. vol. 31, '54, N. 786, p. 85-87 / The consular service of the United States (Walter I. Marx) 26451. vol. 33, '55, N. 847, p. 447-54 / The functions of the American consul (Allyn C. Donaldson) 26451. vol. 35, '56, N. 903, p. 602-04

**Konsum:** L'étude des problèmes de la consommation aux Etats-Unis. 23150. A. 26, '57, N. 131, p. 317 / The impact of a money economy on consumption patterns (E. E. Hoyt) 25494. vol. 9, '57, N. 3, p. 2-9 / Gross product and private consumption expenditure. 25919. vol. 93, '56, N. 2375, p. 451 / Sulla misurazione della propensione marginale al consumo con equazioni di regressione (U. Sacchetti) 26638. vol. 9, '56, N. 1, p. 62-86 / Verbruik en verbruiker (Niederlande). 26857. J. 41, '56, N. 2057, p. 1007-47 / O poglebienie metod badania spożycia (M. Deniszczuk, S. Izdebski) 28412. R. 11, '56, N. 12, p. 60-62 / Niektóre wnioski z badań nad spożyciem wsi (K. Sokołowski) 28412. R. 12, '57, N. 2, p. 34-38 / Saveti potrošača (N. B.) 33191. G. 3, '55, p. 477 / The role of consumption in the 1954-55 recovery (A. H. Hansen) 35303. vol. 37, '55, N. 4, p. 424-25. - s. a. Konsument - Konsumgüter

**Konsument:** Consumer and trade relations program of N.C.A. (W. U. Hudson) 25322. vol. 134, '56, N. 3568, p. 3 / Consumers spend more for foods. 25322. vol. 134, '56, N. 3571, p. 11 / An eclectic approach to the pure theory of consumer behavior (Harvey M. Wagner) 26617. vol. 24, '56, p. 451-466 / L'étude psychologique du comportement des consommateurs aux Etats-Unis (A. Devaux) 27418. A. 11, '56, N. 8, p. 740-772. Rättvisa åt alla köpare (Oscar Lundquist) 29120. A. 52, '56, N. 5, p. 20, 22 / Consumer decisions in the metropolitan family (Harry Sharp, Paul Mott) 30291. vol. 21, '56, N. 2, p. 149-156 / Economic expectations and spending plans of consumers (C. van Syckle) 35303. vol. 36, '64, N. 4, p. 451-55 / On the stability of consumer expectations (R. Ferber) 35303. vol. 37, '55, N. 3, p. 256-66 / Forbrukerrådet - tre års arbeid (G. Benneche) 37192. A. 30, '56, N. 9-10, p. 300-308. Consumers first. 37379. vol. 165, '57, N. 4133, p. 717-18 / The man who counts. 38300. vol. 69, '57, N. 9, p. 48. - s. a. Kredit

**Konsumgenossenschaft:** Over de verhouding tussen de verbruiksgenossenschaft en de landbouwcoöperatie. 26217. J. 18, '56, N. 210, p. 92-93 / Statistiek der coöperatieve verbruiksverenigingen. 26217. J. 19, '57, N. 217, p. 25-27 / Les sociétés coopératives de consommation en France (Georges Lefranc) 33163. '56, N. 78-79, p. 27-28 / Den svenska konsumentkooperationens fastighetsfrågor (Erik Wingård) 37758. A. 40, '56, N. 7, p. 316-327

**Konsumgüter:** Cummings cites growing consumer goods market. 25322. vol. 135, '57, N. 3582, p. 10 / O własciwe ustalanie spożycia artykułów żywnościowych w planie 5-letnim (Z. Żekoński) 28412. R. 12, '57, N. 2, p. 29-34

**Kontakt [physikal.]:** Short duration discharges between

separating contacts in a 6 V circuit (J. Riddlestone) 23886. vol. 8, '57, N. 3, p. 105-108 / Reversing contactors a.c. circuits. 25568. vol. 38, '57, N. 3, p. 120 / Sur les contacts glissants (Robert Mayeur) 26009. T. 244, '57, N. 6, p. 737-739 / Sur les contacts glissants en charbon (Robert Mayeur) 26009. T. 244, '57, N. 26, p. 3141-42 / The measurement of frictional force at vibrating contacts (J. S. Halliday) 30686. vol. 3, '56, N. 6, p. 213-17 / Direct method of measuring the contact injection ratio (O. L. Curtis, B. R. Gossick) 35362. vol. 27, '56, N. 10, p. 828-829 / Air humidity and brush contact drop: the effect of water, sulfur dioxide, and hydrogen sulfide (Howard M. Elsey, Lawrence E. Moherly, John L. Johnson) 38409. vol. 73, '54, Pt. IIIB, p. 1383-89. - s. a. Dürstel elektrotechn.]

**Kontenplan:** Kontoplan för anläggningsbranschen (S. Björkgren) 20660. A. 28, '55, N. 11, p. 666-667

**Kontikia:** A propos de Kontikia whartoni [Gulliver] planaire terrestre des Mascareignes (P. de Beauchamp) 25059. T. 80, '55, N. 5-6, p. 307-313

**Kontinent:** O geografič. zonal'nosti suši (K. I. Fatkin) 31073. T. 89, '57, p. 113-18 / O materikach i "čast' jach sveta" (N. I. Leonov) 31073. T. 89, '57, p. 118-122

**Kontinuität [philos.]:** Continuità ed "essenze" nella storia della filosofia (Giulio Preti) 36318. A. 11, '56, p. 359-373

**Kontinuum:** Deux propositions nouvelles equivalentes à l'hypothèse du continu (I. Kapuano) 26009. T. 242, '56, N. 22, p. 2614-2617 / Atomic decompositions of continua (R. D. Anderson) 26563. vol. 23, '56, N. 4, p. 507-514 / Separation properties and n-indecomposable continua (C. E. Burgess) 26533. vol. 23, '56, N. 4, p. 595-599

**Kontokorrent:** Les garanties du compte courant et la faillite (S. Epschtein) 23150. A. 26, '57, N. 129, p. 134-138 / Compte courant. 23150. A. 26, '57, N. 129, p. 166

**Kontraktur** siehe Gelenk [anatom.]

**Kontrastmittel:** A comparative study of the newer contrast media used in cholecystography and cholangiography (Carl P. Wisoff, Benjamin Felson) 28055. vol. 31, '56, p. 20-32

**Kontrolle:** The production man's guide to numerical control (William M. Stocker) 21120. vol. 101, '57, N. 14, p. 133-154b / The dynamics of economic control (J. Hernandez) 25494. vol. 7, '55, N. 6, p. 1-3 / Controls and the national economy. 25494. vol. 7, '55, N. 7-8, p. 1-2 / A program for lifting controls (E. Z. Romualdez) 25494. vol. 7, '55, N. 7-8, p. 3-4 / Best place to locate controls (Dickey Dyer, W. H. Compton) 27533. vol. 113, '55, N. 10, p. 123-126 / Make 'em yourself controls. 27533. vol. 113, '55, N. 12, p. 123-125. More control with less paperwork (James H. Flaker) 27533. vol. 114, '56, N. 9, p. 150-151 / Control over reserves - Why not drop it? 25919. vol. 94, '57, N. 2416, p. 1270 / Designed to grow (H. S. Wilson) 33840. vol. 29, '57, N. 4, p. D.25-D.27 / Control systems. 37379. vol. 165, '57, N. 4130, p. 604-605. Transient analysis of sampled-data control systems (G. W. Johnson, D. P. Lindorff) 38409. vol. 73, '54, Pt. II, p. 147-153

**konvektion:** O svobodnoj teplovoj konvekcii v prostanstve meždu vertikal'nymi koaksial'nymi cilindrami (G. Z. Geršuni) 26532. T. 86, '53, p. 697-698. The analytic study of laminar boundarylayer stability in free convection (J. E. Plapp) 29541. vol. 24, '57, N. 4, p. 318-19 / Forced and free axially-symmetric convection produced by differential heating in rotating fluid (H.-L. Kuo) 30329. vol. 13, '56, N. 6, p. 521-27. Varmeovergang ved samtidig tvungen og naturlig konvektion i cylindriske rør (P. Worsøe-Schmidt) 31135. J. 16, '57, N. 3, p. 124-128

**Konvergenz** [ophthalm.]: Convergence insufficiency and its management. An evaluation of 100 patients receiving a course of orthoptics (Jack W. Passmore, Florence MacLean) 21001. vol. 43, '57, p. 448-456. On the accommodative convergence and the proximal convergence (Kenneth N. Ogle, Theodore G. Martens) 22627. vol. 57, '57, N. 5, p. 702-715

**Konvergenz** [math.]: Una osservazione sulla convergenza in variazione e in area (J. Cecconi) 23766. A. 11, '56, N. 4, p. 524-525 / Some remarks on convergence and summability factors (L. S. Bosanquet, H. C. Chow) 30266. vol. 32, '57, Pt. 1, N. 125, p. 73-82. On a procrustean technique for the numerical transformation of slowly convergent sequences and series (P. Wynn) 34308. vol. 52, '56, Pt. 4, p. 663-671 / "Almost convergence" and uniformly distributed sequences (G. M. Petersen) 34759. vol. 7, '56, N. 27, p. 188-191

**Konverter** [Bessemerbirne]: Control in the acid Bessemer process (P. I. Leroy a. o.) 30230. vol. 183, '56, N. 2, p. 208-224 / The history of and practice of the acid Bessemer steelmaking process in West Cumberland (F. B. Cawley, D. R. Wattleworth) 30230. vol. 183, '56, N. 2, p. 198-207 / Nouveau procédé d'amélioration de la soufflabilité au convertisseur Thomas (B. Trentini, P. Vayssière etc.) 36021. A. 54, '57, N. 2, p. 147-158

**Konvertierbarkeit:** In tema di convertibilità della moneta. 23115. A. 12, '56, N. 6, p. 700-701 / Attualità del problema della convertibilità delle monete europee. 23115. A. 12, '56, N. 1, p. 93-94 / Il problema della convertibilità per i paesi a valuta debole (S. Siglienti) 23115. A. 12, '56, N. 2, p. 131-143 / De l'U.E.P. à la convertibilité. 23150. A. 26, '57, N. 130, p. 249-50 / Le multilatéralisme étape vers la convertibilité (H. Marsan) 23150. A. 26, '57, N. 131, p. 271-74 / Fluctuating exchange rates and convertibility (Weijo Wainio) 26738. '54, N. 4, p. 166-170. La convertibilité monétaire: un idéal difficile à atteindre. 26783. A. 10, '54, N. 472, p. 4-5 / Le repli vers la convertibilité (B. Tew) 26794. T. 9, '56, N. 1-2, p. 137-150 / Convertibilité monétaire et intégration économique en Europe occidentale (Robert Triffin) 26794. T. 9, '56, N. 4, p. 619-658 / Het convertibiliteits effect (F. Hartog) 26857. J. 40, '55, N. 1961, p. 25-27 / Herstel en handhaving van de convertibiliteit (G. Swinkels) 26857. J. 40, '55, N. 2007, p. 1064-68 / A notch nearer convertibility. 26882. vol. 179, '56, p. 489-90 / Aspetti del problema della convertibilità (O. D'Alauro) 28286. A. 15, '56, N. 7-8, p. 305-222 / Convertibility seems to be the only way out. 37379. vol. 163, '56, N. 4071, p. 298-299 / The vague prospects of convertibility (W. J. Buschau) 37379. vol. 163, '56, N. 4073, p. 371-72 / Germany's

convertibility shyness. 37379. vol. 165, '57, N. 4123, p. 340 / Closing stages reached. 37379. vol. 166, '57, N. 4139, p. 3. - s. a. Welthandel

**Konvex:** The anomaly of convex bodies (A. C. Woods) 34308. vol. 52, '56, Pt. 3, p. 406-23

**Konzentration** [chem.]: High efficiency in dry concentration. 25388. vol. 77, '56, N. 12, p. 88

**Konzentrationslager:** Visions d'un camp de concentration (Simone Lahaye) 21948. A. 28, '55, N. 123-124, p. 76-92 / Belsen revisited (A. R. Caton a. o.) 38303. vol. 37, '56, N. 42, p. 1261-62 / do. (John Silkin a. o.) N. 44, p. 1328 / do. (Frances Blackett) N. 46, p. 1393-94 / do. (Constance M. Link) N. 52, p. 1612-13. do. (L. M. Hopkins) N. 2, p. 44 / La vie chrétienne au camp de concentration. Aperçus sur la vie des prisonnières au camp de Stuthof (Halina Strzelecka) 39217. A. 39, '57, T. 96, p. 592-602

**Konzert:** Za narodnitě koncerti na Sofijskata filharmonija (L. Balkanski) 31384. G. 10, '54, 14, p. 3

**Konzertsaal:** Halls of music. 38300. vol. 69, '57, N. 8, p. 32,37

**Konzil** siehe Florentiner Konzil

**Koog:** Een honderdjarige (P. Noe) 33532. vol. 41, '56, N. 5, p. 111-112

**Kopczyński, O.:** Stosunek ks. Kopczyńskiego do staropolszczyzny (M. Kossowska) 28965. R. 36, 1956, p. 370-374

**Kopenhagen** siehe Relief [Kunst] - Schulbau

**Kopernicki, Izidor:** Nieznany epizod z życia Izidora Kopernickiego (H. Barycz) 34558. 22. '56, p. 196-211

**Kopet-dağ** [Gebirge] siehe Aeolische Sedimente

**Kopf** [anatom.]: Active treatment of acute head injuries (R. Müller, B. Naumann) 20381. vol. 31, '56, Fasc. 2, p. 177-178 / Surgical treatment of massive scalp lesions (R. R. Braund, J. D. Pigott) 25399. vol. 9, '56, N. 6, p. 1227-1232

**Kopfschmerz:** Unilateral headache and oculo-motor paralysis not caused by aneurysm (Harvey A. Lincoff, David G. Cogan) 22627. vol. 57, '57, N. 2, p. 181-89. Headaches and hot tempers (William H. McCullagh, William Ingram) 26518. vol. 17, '56, N. 9, p. 279-281. Treatment of headache (Arnold P. Friedman, H. Houston Merritt) 29589. vol. 163, '57, N. 13, p. 1111-17. - s. a. Lumbalpunktion

**Koppers, Wilhelm,** siehe Arndt, Paul

**Kopplung:** A new broad band coax directional coupler (R. L. Kyhl) 34407. vol. 11, '55, p. 402-414 / Branch guide directional couplers (Leo Young) 34407. vol. 12, '56, p. 723-32

**Kopra:** The need for remedial measures to stabilize copra prices (M. P. Marcos) 25494. vol. 7, '55, N. 35, p. 2-6 / The copra industry of Zanzibar (D. W. Hall) 25851. vol. 5, '55, N. 4, p. 305-308 / Vers une organisation mondiale du marché du coprah, seule solution pour l'amélioration du produit et l'élargissement des débouchés (B. Pacot) 31553. A. 12, '56, N. 572, p. 2783-2784

**Koproporphyrin:** Ein einfacher Apparat zur semiquantitativen Bestimmung von Koproporphyrin im Ham (W. F.



Donath) 35035. T. 74, '55, p. 551-555

Kopten: Ekspozicija pamjatnikov kul'tury i iskusstva koptskogo Egipta v. Gosud. Ermitaze (M. E. Mat'e) 39296. Il. '56, p. 348-51

Koptisch [Sprache]: Was bedeutet "Samuth" im koptischen Kambyes-Roman? Ein weiteres Beispiel des nomen agentis qattāl im Koptischen (Werner Vycichl) 20640. A. 36, '56, p. 25-26 / Coptic substantive relationship (Herbert Pierpont Houghton) 20640. A. 36, '56, p. 153-177 / Koptisch hna-fa-er will (Werner Vycichl) 32384. T. 68, '55, p. 235-237

Kopulation [biol.]: Experiments on forced interruption of the copulation on mink (Ole Venge) 20459. A. 37, '56, p. 287-304

Koralle: Taiwan's coral industry. 27539, vol. 18, '55, N. 23, p. 731 / Coral. 35287. vol. 9, '55, N. 5, p. 486-488

Koralov, Emil: Kraj Marica - romanot Emil Koralov (D. E. Sprostranov) 36878. G. 7, '54, 7, p. 185-90 / Njakoi kritični beležki za romana "Dvubojat" (H. Pešev) 36878. G. 7, '54, 10, p. 168-73 / Emil Koralov. 36878. G. 10, '57, 1, p. 175-76

Koran: The dating of the Qur'ān: a review of Richard Bell's theories (W. Montgomery Watt) 29674. '57, p. 46-56 / Les noms, titres et attributs de dieu dans le Coran et leurs correspondants en épigraphie sud-sémitique (Y. Moubarac) 32384. T. 68, '55, p. 93-135. do. p. 325-368 / Shorter notes on some recent translations of the Qur'ān (A. Bausani) 33238. vol. 4, '57, p. 75-81

Korányi, Sándor: [Sandor Koran'i i ego tvorčeskaja dejatel'nost'] (I. Rusznyák) 20214. T. 7, '55, p. 1-19. [Sandor Korányi und sein Wirken] (István Rusznyák) 20214. T. 6, '54, Suppl. p. 4-23

Kordierit: Mode de formation des nodules de cordiérite du granite de La Palisse [Ardèche] (R. Brousse) 24973. T. 80, '57, N. 1-2, p. 39-48

Korea: Toward a free Korea. 26451. vol. 30, '56, N. 776, p. 704-708 / The Korean people's right to unity and independence (Smith) 26451. vol. 30, '54, N. 781, p. 915-918 / United Nations approves fifteenpower report on Korea. 26451. vol. 31, '54, N. 808, p. 948-56. Soviet propaganda charges against U.S. efforts to deter aggression in Asia (C. D. Jackson) 26451. vol. 31, '54, N. 808, p. 957-962 / United States economic assistance to Korea, 1945-1954. 26451. vol. 32, '55, N. 817, p. 296-300 / U.N. Command cites violations of Korean Armistice Agreement. 26451. vol. 33, '55, N. 840, p. 191-196 / The Korean question (Jacob Blaustein) 26451. vol. 33, '55, N. 861, p. 1074-86 / Economische structuur van Zuid-Korea. 26869. J. 50, '56, N. 9, p. 12 / Economic survey of the Republic of Korea. 27539, vol. 19, '55, N. 6, p. 177-80 / Commerce and industry of Korea. 27539. vol. 19, '55, N. 25, p. 782-83 / Reconstruction in South Korea (Hongkee Karl) 27539. vol. 20, '56, N. 1, p. 22-23 / Korea's democracy (Pyo Wook Han) 27539, vol. 20, '56, N. 10, p. 297. Korea's progress and international assistance. 27539. vol. 20, '56, N. 16, p. 495-97 / Korea's commerce and industry. 27539. vol. 22, '57, N. 14, p. 434-435 / Deset godina ot osvobođenieto na Koreja (I. Milčev) 31384. G. 11, '55, 33, p. 4 / The Paekchong of Korea.

A brief social history (Herbert Passin) 32327. vol. 12, '56, N. 314, p. 27-72 / Pis'mo v Késon (A. Perencev) 33364. G. 34, '56, N. 33, p. 7-8 / The end of [paragraph] 13D. 38300. vol. 70, '57, N. 1, p. 24 Korea reconsidered: who is naive? (Robert T. Oliver Bruce B. Mason a. o.) 38870. vol. 8, '56, N. 3, p. 205-208 / Psychological warfare in Korea: Old and new (Robert T. Oliver) 38870. vol. 8, '56, N. 6, p. 387-8 Meeting with Vasily and others (Ivor Montagu) 38870. vol. 8, '56, N. 6, p. 402-405 / Impressions of Korea in summer 1956 (Rewi Alley) 38870. vol. 9, '57, N. 2, p. 137-138 / Zkušenosti z návštěvy Číny a Korejské Lidové Republiky (I. Málék) 39192. R. 65, '57, p. 381-87. - s. a. Aluminium - Bodenreform - Erdölraffination - Fischerei - Kohlenbergbau - Landwirtschaft - Sklaverei - Theater - Transport - Universität - Vereinigte Staaten von Amerika - Volksgericht

Koreanisch [Sprache]: Očerk grammatiki korejskogo jazyka (Ju. N. Mazur) 39335k. 6. '57, 2, p. 139-43

Korfu [Insel]: An inn at the crossroads (Axel Heyast) 38303. vol. 37, '56, N. 42, p. 1266

Korinth siehe Vase

Korinthe: U.K. imports bulk of Greek currants. 25322. vol. 135, '57, N. 3585, p. 9

Kork: Vamos activar a produção corticeira 23580. A. 18, '56, N. 207, p. 57-58 / As sociedades na indústria e no comércio exportador das cortiças. 23580. A. 18, '56, N. 207, p. 60-64 / Balanço de 1955. 23580. A. 18, '56, N. 208, p. 85-92 / Ajudiçações, da cortiça no Norte de Africa. 23580. A. 18, '56, N. 208, p. 95-97 / Alguns aspectos da subericultura em Marrocos (A. Métro) 23580. A. 18, '56, N. 209, p. 123-131 / A produtividade da indústria corticeira (E. G. Cardoso) 23580. A. 18, '56, N. 212, p. 221-224 / Balanço do 1º semestre. 23580. A. 18, '56, N. 213, p. 239-243 A cortiça no comércio externo da Metrópole. 23580. A. 18, '56, N. 213, p. 248-250 / A humidade nas cortiças destinadas a trituração (J. Brito dos Santos) 23580. A. 18, '56, N. 213, p. 251-54 / Problemas gerais da subericultura na região mediterrânea francesa (A. Dugelay) 23580. A. 18, '56, N. 214, p. 273-278 O comércio interno das cortiças. 23580. A. 18, '56, N. 215, p. 300-302 / Mercados externos. 23580. A. 18, '56, N. 216, p. 323-324 / O grémio regional dos industriais de cortiça do Norte. 23580. A. 18, '56, N. 216, p. 325-326 / Comércio de cortiças no mato (L. V. Rosa) 23580. A. 18, '56, N. 216, p. 329-331 / Panorama corticeiro. 23580. A. 19, '56, N. 217, p. 7-8. Le liège expansé pur et les Termites (F. Feller) 35851. A. 34, '57, N. 1, p. 75-77 / Le liège... ses emplois en isolation (M. Duteau) 35851. A. 34, '57, N. 6, p. 605-10. - s. a. Dichtung [techn.]

Korksäure: Recherches dans la série des diacides  $\alpha$ -disubstitués et de leurs dérivés. VIII. Les acides  $\alpha$ -diphénylsubérique,  $\alpha$ -diphénylazélaïque et  $\alpha$ -diphénylsébacique (François Salmon-Legagneur, Céleste Neveu) 24949. '56, Fasc. 10, p. 1345-50

Korn [chem.-techn. etc.]: A refutation of the evidence of grainboundary segregation reported by Thomas and Chalmers (A. C. Marvun, S. S. Sheinin, A. Rosenberg) 20222. vol. 5, '57, N. 2, p. 117-119 / Grainboundary segregation (W. R. Thomas, B. Chalmers) 20222. vol. 5, '57, N. 2, p. 119-120 / Review of the

methods used in the determination of grain size in the pottery industry (S. W. Ratcliffe) 25501. vol. 9, '57, N. 99, p. 34-39 / The trick is in the spin. 25574. vol. 79, '56, N. 22, p. 64, 66 / Information from normal grain growth (C. G. Dunn, P. K. Koh) 30324. vol. 9, '57, N. 2, p. 290-91 / Relation between granularity and autocorrelation (A. Marriage, E. Pitts) 30439. vol. 46, 1956, N. 12, p. 1019-1027. - s. a. Deformation [physikal.]

**Korn [photogr.]:** Photographic granularity and graininess IX. Techniques and equipment for the objective measurement of graininess (L. A. Jones, G. C. Higgins, K. F. Stultz a. o.) 30439. vol. 47, '57, N. 4, p. 312-321

**Kornejčuk, Aleksandr Evdokimovič:** Al. Kornejčuk na 50 godini. 31384. G. 11, '55, 22, p. 4 / Dve knige o A. E. Kornejčuke (Z. Boguslavskaja) 38011. G. 14, '53, 8, p. 139-141

**Korolenko, Vladimir Galaktionovič:** Neopublikavannaja avtobiografija V. G. Korolenko (A. V. Chrabrovickij) 31065. T. 16, '57, Vyp. 1, p. 72-75 / V. G. Korolenko (L. Rumanova) 23297. '53, 7, p. 5-12

**Korona [astron.]:** Variations rapides dans le temps de la couronne monochromatique verte (Marcel Gentili di Giuseppe, Michel Trellis) 26009. T. 243, '56, N. 22, p. 1724-26 / Construction d'un coronomètre K pour mesurer la brillance de la composante polarisée de la couronne (Gérard Wlérick, James Antell) 26009. T. 244, '57, N. 9, p. 1143-1146 / Les mouvements dans la couronne solaire intérieure (Audoin Dollfus) 26009. T. 244, '57, N. 19, p. 1880-83 / Coronal photometry at the eclipse of 1954 June 30 (C. W. Allen) 32309. vol. 116, '56, N. 1, p. 69-76 / Spectrophotometry of the outer corona (C. W. Allen) 32309. vol. 116, '56, N. 4, p. 413-18 / An examination of the observational evidence for the accretion theory of the solar corona (D. E. Blackwell, D. W. Dewhurst) 32309. vol. 116, '56, N. 6, p. 637-48 / The physical condition of the solar corona (C. W. Allen) 35207. vol. 17, '54, p. 135-153. - s. a. Elektron [Atom]

**Korona [elektr.]:** Corona in low-voltage motor windings (W. T. Starr) 38409. vol. 73, '54, Pt. IIIA, p. 88-92 / Detection of corona in oil at very high voltages (T. W. Liav, J. S. Kresge) 38409. vol. 73, '54, Pt. IIIB, p. 1389-1395 / Effects of corona on traveling waves (C. F. Wagner, B. L. Lloyd) 38409. vol. 74, '55, Pt. III, p. 858-72 / Corona studies - in relation to insulation (T. W. Liao, J. R. Nye, H. H. Brustle a. o.) 38409. vol. 74, '55, Pt. III, p. 1046-50 / A new technique for the measurement of corona field strength and current density in electrical precipitation (P. Cooperman) 38409. vol. 75, '56, Pt. I, p. 64-67

**Koronar:** An epidemiological investigation of coronary heart disease in the California Health Service population (Robert M. Drake, Robert W. Buechley a. o.) 21055. vol. 47, '57, N. 42, p. 43-57 / Coronary heart disease in the Framingham study (Thomas R. Dawber, Felix E. Moore a. o.) 21055. vol. 47, '57, N. 42, p. 4-24 / Diet and coronary heart disease. 25556. vol. 35, '57, N. 24, p. 16-19 / Anomalies of the coronary arteries and their clinical significance (Ralph W. Alexander, George C. Griffith) 25710. vol. 14, '56, p. 800-805 / Recovery and rehabilitation following coronary occlusion (Arthur M. Master, H. L. Jaffe a. o.)

26509. vol. 30, '56, N. 6, p. 593-597 / Les modifications thermiques consécutives à l'occlusion coronarienne expérimentale (Henri Fabre, Roger Fabre, Y. Linquette) 26027. T. 148, '54, p. 680-682 / K voprosu ob eksperimental'noj koronarnoj nedostatočnosti (N. A. Juščenko) 26532. T. 112, '57, p. 782-84 / Current status of therapy in coronary artery disease (Laurence B. Ellis, Ernest W. Hancock) 29589. vol. 163, '57, N. 6, p. 445-50 / The possible role of surgery in the treatment of anomalous left coronary artery (J. Apley, R. E. Horton a. o.) 38237. vol. 12, '57, N. 1, p. 28-33 / Coronary [Jesse Stuart: The year of my rebirth]. 38300. vol. 68, '56, N. 26, p. 54, 56 / Fat and stress [diet and stress in coronary heart disease]. 38300. vol. 69, '57, N. 4 p. 47-49 / O chirurgič. metode lečenja koronarnej nedostatočnosti (R. Meijzel) 39188. G. 12, '57, 2, p. 91-93. - s. a. Anastomose - Atheromatose - Dotter [Ei-] - Elektrokardiogramm - Embolie - Fistel - Ligatur - Lipämie - Speiseröhre - Transaminase - Vinca

**Koronarsklerose:** Postmortem studies on coronary atherosclerosis, serum beta lipoproteins and somatotypes (David M. Spain, Victoria A. Dradness) 20980. vol. 229, '55, N. 3 p. 294-301 / Coronary arteriosclerotic heart disease in the younger age group: its greater frequency in this group among an increasingly older necropsy population (Otto Saphir, Leonard Ohlinger, Herbert Silverstone) 20980. vol. 231, '56, N. 5, p. 494-501

**Korovin, Sergej Alekseevič:** Kniga v Sergej Korovine (E. Murina) 30936. G. 16, '53, 6, p. 76-79

**Korpuskel:** Le diagramme d'un système de corpuscules identiques considéré comme grandeur (Alexandre Laforge) 29804. T. 54, '57, N. 6, p. 413-20

**Korrespondenz:** Letters say more than you think (E. R. Steinberg) 20547. vol. 21, '56, N. 8, p. 22-24 / Does your business writing transport your ideas? (G. N. Daffern) 34883. vol. 140, '56, N. 22, p. 37-41

**Korrosion [chem.]:** Even pure water corrodes. 25556. vol. 33, '55, N. 12, p. 1195-96 / In-service corrosion testing. 25556. vol. 33, '55, N. 48, p. 5152-53 / Corrosion: a two-front war. 25556. vol. 34, '56, N. 16, p. 1922-24 / Plastics vie corrosion. 25556. vol. 34, '56, N. 23, p. 2818 / R<sub>x</sub> for corrosion: specialists. 25556. vol. 34, '56, N. 49, p. 5984-86 / Fight against corrosion. 25556. vol. 35, '57, N. 1, p. 44 / Looking ahead in corrosion control. 25568. vol. 38, '57, N. 1, p. 38. Corrosion-resistant truck. 25568. vol. 38, '57, N. 1, p. 39 / Wrapping it up. 25568. vol. 38, '57, N. 1, p. 41 / A "National Anti-corrosion Week" for Britain. 25568. vol. 38, '57, N. 7, p. 271 / Braking car corrosion. 25574. vol. 79, '56, N. 21, p. 82 / Prevention of corrosion in packaging and storage. The control of atmospheric corrosion of metals (E. L. Evans, E. G. Stroud) 25581. '57, N. 9, p. 242-248 / do. Practical methods... (J. J. Ferriggi) N. 10, p. 280-287 / Prevention of corrosion in packaging and storage (R. B. Turnbull) 25581. '57, N. 15, p. 446-451 / Preventing corrosion interference when cathodically protecting buried structures (J. F. Light) 25581. '57, N. 15, p. 452-455 / Corrosion: its implications in aircraft (Reginald Tate) 25581. '57, N. 17, p. 506-508 / Corrosion problems in nuclear power production (Alex. B. McIntosh) 25581. '57, N. 22, p. 687-692 / Corrosion of



metals in buildings. The resistance of non-ferrous metals to corrosion (F. E. Jones) 25581. '57, N. 31, p. 1050-63 / Corrosion of metals in buildings. The corrosion of ferrous metals (J. C. Hudson) 25581. '57, N. 32, p. 1078-99 / Anaerobic corrosion (L. T. Minchin) 25792. vol. 18, '56, N. 211, p. 495-97, 504 / Corrosion SO<sub>2</sub> and humidity. 25792. vol. 19, '57, N. 214, p. 107. Prevention of corrosion. 25846. vol. 32, '55, N. 380, p. 411-17 / Sur la corrosion intergranulaire par l'acide chlorhydrique de l'aluminium purifié par la méthode de la „zone fondue” (Frédéric Montariol) 26009. T. 144, '57, N. 16 p. 2663-66 / Contribution à l'étude de la corrosion de l'aluminium en milieu alcalin (Helmy Makram) 26009. T. 244, '57, N. 26, p. 3153-3154 / Electrochemical study on corrosion phenomena (G. Okamoto, H. Kubota, N. Nagayama) 26437. vol. 22, '54, p. 8-11 / Fundamental studies on metallic corrosion (T. Mukaibo, K. Fueki) 26437. vol. 22, '54, p. 11-14. Electrochemical theory of corrosion and its experimental basis (G. Okamoto) 26437. vol. 22, '54, p. 25. Theory and application of corrosion inhibitor (T. Ishiyama) 26437. vol. 22, '54, p. 150-158 / Ob elektrokemič, karaktere korrozii metallov v uglevodородnych rastvorach ioda (L. G. Gindin) 26532. T. 86, '52, p. 753-56 / Ob immunizatorach metallov po otnošeniju k korrozii (L. G. Gindin) 26532. T. 86, '52, p. 973-75. O mehanizme korrozii metallov uglevodородnymi rastvorami sery (L. G. Gindin) 26532. T. 86, '52, p. 1145-46 / Corrosion hits refrigeration systems in supermarket and shopping centers. 29209. J. 132, '57, N. 1, p. 18, 50 / La corrosion (A. J. Choultine, J. Oknine) 29215. T. 21, '56, N. 9, p. 959 / An investigation into the air-heater corrosion of oil-fired boilers (B. Lees) 30203. vol. 29, '56, N. 183, p. 171-175. On the ordering effects in the corrosion of Cu<sub>3</sub> Au by aqueous ferric chloride (H. Papazian, R. A. Lad) 30324. vol. 8, '56, N. 10, S2, p. 1340 / Fretting corrosion (R. B. Waterhouse) 30595. vol. 169, '55, N. 59, p. 1157-72 / Fluxless aluminum joining avoids joint corrosion (S. Freedman) 30918. vol. 177, '56, N. 9, p. 71-73 / Su alcuni inibitori della corrosione dell'aluminio I. (G. de Angelis, V. Carunchio) 31990. A. 49, '57, N. 5, p. 349-354 / Note sulla corrosione del ferro e sul condizionamento delle acque per caldaia (T. Songa) 31990. A. 49, '57, N. 5, p. 371-376. Corrosion problems in pumping acid mine water (C. D. Clarke, G. Reinberg) 32089. vol. 8, '56, N. 8, p. 821-825 / Moyens de réduire la corrosion des chemises de cylindre de moteur diesel. 32664. A. 6, '55, N. 64, p. 664-65 / Corrosion due aux phénomènes électriques dans les machines marines. 32664. A. 6, '55, N. 64, p. 665-67 / Protection contre la corrosion. 32664. A. 6, '55, N. 65, p. 733-34 / Corrosion dans les moteurs diesel (L. Girard) 32664. A. 6, '55, N. 67, p. 909-915. Inhibiteurs de corrosion. 32664. A. 6, '55, N. 67, p. 920-921 / La corrosion - érosion. 32664. A. 7, '56, N. 76, p. 653-58 / Les recherches françaises sur la protection contre la corrosion marine et les salissures (M. Théry) 32664. A. 7, '56, N. 68, p. 27-32 / Quelques possibilités de lutte contre la corrosion à la mer (J. Cournot) 32664. A. 7, '56, N. 68, p. 33-34 / Façons de supprimer la corrosion des arbres à manivelles. 32664. A. 7, '56, N. 69, p. 116-117 / Corrosion locale dans les chaudières à vapeur. 32664. A. 7, '56, N. 73, p. 410-413 / La réduction de la corrosion. 32664. A. 7, '56, N. 76, p. 659-65 / Corrosion et protection contre la corrosion en construction navale. 32664. A. 8,

'57, N. 82, p. 203-04 / Les corrosions des carènes par les courants vagabonds dûs à la soudure électrique. 32664. A. 8, '57, N. 84, p. 350-52 / La corrosion des chaudières marines. 32664. A. 8, '57, N. 85, p. 464 / Alcoa to check on corrosion as aluminum gas line buried. 33372. vol. 55, '57, N. 1, p. 82 / Corrosion is a complex problem for refineries (T. M. Krebs) 33372. vol. 55, '57, N. 2, p. 131 / Corrosion rates directly measured by new resistance method (D. H. Stormont) 33372. vol. 55, '57, N. 3, p. 85-87 / On-the-site conditions affect corrosion (T. M. Krebs) 33372. vol. 55, '57, N. 5, p. 140 / Refiners move in on corrosion (M. S. Northup) 33372. vol. 55, '57, N. 9, p. 108-109 / Pitting spots corrosion attack on steel (T. M. Krebs) 33372. vol. 55, '57, N. 9, p. 125 / Here's why underground pipe corrodes. 33372. vol. 55, '57, N. 10, p. 133-135 / Plant corrosion cut. 33372. vol. 55, '57, N. 11, p. 102-103 / Problem: acid-pump corrosion (L. Resen) 33372. vol. 55, '57, N. 14, p. 93-94 / Corrosion by sulfurous constituents in oils (Th. M. Krebs) 33372. vol. 55, '57, N. 15, p. 142 / Blitzing alkylation problems. III. How-to's on reducing corrosion (L. Resen) 33372. vol. 55, '57, N. 16, p. 116-117 / Corrosion reduction in alkyl fractionator (L. Resen) 33372. vol. 55, '57, N. 16, p. 116-117 / Increasing contact time in caustic-wash system and reduce corrosion (L. Resen) 33372. vol. 55, '57, N. 16, p. 117 / Corrosion reduction in alkylate fractionator (L. Resen) 33372. vol. 55, '57, N. 16, p. 117 / Mechanical factors influence corrosion (Krebs) 33372. vol. 55, N. 16, p. 158. Tapline perfects corrosion control. 33372. vol. 55, '57, N. 16, p. 157 / How to detect acid (L. Resen) 33372. vol. 55, '57, N. 19, p. 143, 146 / Low-pH receiver waters cut corrosion in a crude-oil unit (J. A. Biehl, E. A. Schnake) 33372. vol. 55, '57, N. 20, p. 157, 160-162, 164-165 / How 31 companies are fighting corrosion in cat reforming (E. B. Backensto) 33372. vol. 55, '57, N. 20, p. 180, 182, 184, 196, 188, 190 / How corrosion attacks well casing (Y. W. Titterington) 33372. vol. 55, '57, N. 21, p. 136-138, 140. Intergranular cracking and corrosion (T. M. Krebs) 33372. vol. 55, '57, N. 21, p. 157 / Corrosion found in a hurry as pipeline spy goes modern. 33372. vol. 55, '57, p. 102 / How to measure rate of corrosion in tubing (F. L. Rhoades jr.) 33372. vol. 55, '57, N. 26, p. 147, 149 / New tool measures corrosion rate quickly. 33372. vol. 54, '55-56, N. 82, p. 47 / Battle against ocean-water corrosion (Ch. H. Jones jr.) 33372. vol. 54, '55-56, N. 82, p. 76-79 / Corrosion of aluminum in contact with paper (T. H. Angel) 33674. vol. 59, '56, N. 4, p. 214-16 / Corrosion commentary. 33838. vol. 19, '56, N. 6, p. 189 / Corrosion troubles refineries. 33838. vol. 19, '56, N. 7, p. 232 / Preventing corrosion in tankers (J. S. Gerrard) 33838. vol. 19, '56, N. 10, p. 347-350 / Preventing corrosion by crude (D. Bass) 33838. vol. 20, '57, N. 4, p. 139-142 / Anti-corrosion week planned. 33838. vol. 20, '57, N. 6, p. 203 / Stopping sulfur corrosion in a catalytic reformer (B. W. Neumaier, C. M. Schillmoller) 33840. vol. 28, '56, N. 13, p. C.33-C.34, C.35-C.36, C.38. 45 year corrosion study (M. Romanoff) 33840. vol. 29, '57, N. 3, p. D.20-D.23 / How are pipelines behaving in the Gulf corrosionwise? (D. M. Taylor) 33840. vol. 29, '57, N. 3, p. D.24-D.25 / Materials to combat corrosion (D. A. Donohue) 33840. vol. 29, '57, N. 4, p. C.22, C.24 / 45 year corrosion study. 2. (M. Romanoff) 33840. vol. 29, '57, N. 4, p. D.28-D.32 / Underground



corrosion preventive measures (D. Glass) 33840. vol. 29, '57, N. 4, p. D.33-D.35, D.38, D.40 / Water injection cuts corrosion in gas coolers. 33842. vol. 11, '56, N. 12, p. 79-80 / FCC gas plant corrosion inhibitor (Hardcastle) 33842. vol. 12, '57, N. 3, p. 64. Corrosion detected. 33842. vol. 12, '57, N. 5, p. 312. Approaching problems of cooling water corrosion (M. C. Forbes) 33844. vol. 36, '57, N. 4, p. 164-165, 216. How the equation was derived. 33844. vol. 36, '57, N. 4, p. 165 / Survey reveals reformer corrosion data (E. B. Backensto) 33844. vol. 36, '57, N. 5, p. 201-204. More about corrosion. 33844. vol. 36, '57, N. 5, p. 204. Portable earth for h.v. outdoor substations: tower stub corrosion. Abstract (J. A. Aked) 34361m. vol. 103, '56, Pt. A, N. 7 p. 34-35 / Metal corrosion a national problem. 34891. vol. 106, '57, N. 5, p. 124. La destrucción natural de las estructuras e instalaciones (Carlos F. Hicketier) 35606. A. 20, '56, N. 166, p. 53-56 / Estudio sintético sobre corrosión (Carlos Raul Celentano) 35606. A. 20, '56, N. 166, p. 59-61 / Contribution à l'étude de la corrosion de l'acier en solutions salines (A. Hache) 36021. A. 53, '56, N. 1, p. 76-80 / Corrosion de l'aluminium et de certains alliages dans l'eau pure à haute température (H. Coriou, L. Grall etc.) 36021. A. 53, '56, N. 10, p. 775-790 / C.E.A. investigations on boiler fouling. 37462. vol. 25, '56, N. 296, p. 289-292 / The control of low temperature flue gas corrosion. 37462. vol. 26, '57, N. 303, p. 111-115 / När, var och hur korroderar aluminium? (Göta Renman) 38063. A. 86, '56, N. 30, p. 665-671 / Forhindring av korrosjon ved katodiske beskyttelse. 38067. A. 103, '56, N. 11, Suppl. p. 1-2 / Corrosion of nickel-chromium-iron alloys by welding slags (G. R. Pease) 39443. vol. 35, '56, N. 9, p. 469-472-s / Zavisimost skorosti korrozii železa ot pH rastvora i passivacija metalla v ščeločnych rastvorach (L. K. Lepin, A. Ja. Vajvade, Z. F. Ošs) 39890. T. 29, '55, Vyp. 2, p. 350-355 / O katalitičeskoj korrozii [v svjazi so stat'ej Kértona i Turkeviča.] I. (S. Z. Roginskij, I. I. Tret'jakov, A. B. Sechter) 39890. T. 29, '55, Vyp. 10, p. 1921-23. - s. a. Ermüdung [Werkstoff] - Radioindikator - Spannungskorrosion - Wasserstoffionenkonzentration

Korsakowsches Syndrom: Korsakoff and Wernicke syndromes: history and treatment (Z. S. Sikes) 30369. vol. 123, '56, p. 448-51

Korsika: Le socle sous-marin de la Corse occidentale (Jacques Bouncart) 26009. T. 242, '56, N. 25, p. 2977-79 / Les relations probables en Corse, entre le massif granitique et les prétendus "schistes lustrés" (Pierre Lapadu-Hargues, Jacques Maisonneuve) 26009. T. 243, '56, N. 25, p. 2107-2108 / Journal d'un voyage en Corse (James Boswell) 36068. A. 63, '56, N. 9, p. 55-75. - s. a. Menhir

Korund: K voprosu v putjach regulirovanija mikrostruktury korundovoj keramiki (G. N. Volosevič) 26532. T. 113, '57, p. 152-55 / Possible sub solidus phase borders in the corundum field of the system  $\text{SiO}_2\text{-Al}_2\text{O}_3\text{-Na}_2\text{O}$  (O. H. J. Christie) 32967. vol. 32, '56, N. 1, p. 56-61 / Teplosoderžanie  $\alpha$ -modifikacii okisi aljuminija [korunda] pri vysokich temperaturach (E. N. Rodigna, K. Z. Gomel'skij) 39890. T. 29, '55, Vyp. 6, p. 1105-12. - s. a. Zirkonium

Kosaken: Donskoe kazače opolčenie 1812 g. (L. M.

Franceva) 30957. 47. '54, p. 291-307 / Vozniknovenie kazačestva (V. A. Golobuckij) 39336. '57, 2, p. 172-175 / Cernomorskoe kazačestvo (A. P. Pronštejn) 39336. '57, 4, p. 156-62

Kosalit: Kozalit iz Bukukinskogo mestoroždenija (V. F. Barabanov) 26532. T. 112, '57, p. 938-41

Kosenko, Ivan Sergeevič: K šestidesjatiletiju Ivana Sergeviča Kosenko (P. S. Erygin) 23798. T. 42, 1957, p. 960-61

Kosmetik: Themes in cosmetics and grooming (Murray Wax) 21080 vol. 62, '57, N. 6, p. 588-593 / Cosmetics production hits high. 25556. vol. 33, '55, N. 52, p. 5638-40 / From cosmetics to space ships. 25556. vol. 34, '56, N. 37, p. 4444-46 / Cosmetics: billion dollars market. 25556. vol. 34, '56, N. 40, p. 4809-10 / Visages et lumière (F. Aubry) 26238. '57, N. 19, p. 5 / La cosmetica moderna: fattore culturale e sociale (N. Tessner) 36388. A. 37, '55, N. 11, p. 584. Prescrizioni per il "peeling" (E. Lauda) 36388. A. 37, '55, N. 11, p. 589-90 / Fino a quale punto il compito della cosmetologia viene coadiuvato da una alimentazione naturale (A. Poppelsdorf) 36388. A. 37, '55, N. 11, p. 592-93 / Applicazioni pratiche delle nuove scoperte della biocosmetica nei trattamenti del viso, del busto e della cellulite (N. Avalue) 36388. A. 37, '55, N. 9, p. 480-83 / Introduzione ad una neo-cosmesi (G. Stuardi) 36388. A. 37, '55, N. 9, p. 490. Introduzione ad una neo-cosmesi (G. Stuardi) 36388. A. 37, '55, N. 12, p. 668-69 / Le tendenze della cosmetologia moderna (S. Sabetay) 36388. A. 38, '56, N. 6, p. 253-56 / L'organizzazione della cosmesi in Germania (N. Tessner) 36388. A. 38, '56, N. 7, p. 349 / Indicazioni per il "peeling" (E. Lauda) 36388. A. 38, '56, N. 8, p. 405-06 / La psicologia al servizio della cosmetica moderna (I. V. Pietrhan) 36388. A. 37, '55, N. 11, p. 590 / Ricerche sull'azione di auxine e fitormoni in cosmesi (A. Cocchini, P. Rovesti) 36388. A. 38, '56, N. 12, p. 555-558 / Delimitazione dei trattamenti di cosmesi (H. Pietrulla) 36388. A. 38, '56, N. 12, p. 577-79. - s. a. Aetherische Oele - Aerosol - Enzym - Heilpflanze - Parfüm - Pharmakologie - Seife

Kosmetische Medizin: Wire brush surgery (J. T. Ingram) 24007. '57, N. 5020, p. 688 / do. (Patrick Clarkson) N. 5022, p. 822-23 / Medico e cosmetologo (H. Pietrulla) 36388. A. 37, '55, N. 11, p. 579-580. Elementi di collegamento e di separazione fra la cosmetica medica e non medica (H. T. Schreuss) 36388. A. 37, '55, N. 11, p. 585-86

Kosminskij, Evgenij Alekseevič: Cestvovanie akademika E. A. Kosminskogo. 39189. G. 27, '57, 7, p. 72-73 / K semidesjatiletiju dnja roždenija akad. E. A. Kosminskogo. 39336. '56, 12, p. 199

Kosmogonie: O sub-ektivizme v sovremennoj kosmogonii (A. S. Arsenev) 34184. G. 43, '54, 6, p. 47-56

Kosmologie: Numerical coincidences in microphysics and cosmology (E. J. Zimmerman) 21025. vol. 23, '55, vol. 23, '55, p. 136-141 / Cosmological theories - ancient and modern (R. M. Page) 30878. vol. 46, '56, N. 8, p. 244-252 / On the coordination of the Riemannian and kinematic techniques in theoretical cosmology, with particular reference to the shift-distance law (W. Rindler) 32309. vol. 116, '56, N. 3, p. 335-



350 / *Simplicité et complexité* (André Lamouche) 35858. T. 62, '55, p. 195-201

**Kosmos:** Exploring the farthest reaches of space (G. O. Abell) 32557. vol. 110, '56, N. 6, p. 782-790. The modern universe (W. H. McCrea) 32608. vol. 179, '57, N. 4558, p. 505 / *Sull'età dell'universo* (M. Pie-rucci) 33260. Ser. 10, vol. 5, '57, p. 572-578 / The cosmic abundances of potassium, uranium, and thorium and the heat balances of the earth, the moon and mars (Harold C. Urey) 34405. vol. 42, '56, N. 12, p. 889-891 / *Origin and age of the universe appraised by science* (Cyril Vollert) 38171. vol. 18, 1957, p. 137-168

**Kossel, Walther:** Prof. Walther Kossel † (E. N. Da C. Andrade) 32608. vol. 178, '56, N. 4533, p. 568-69

**Kossmaticeratidae:** Distribuzione verticale di alcune Kossmaticeratidae nella Patagonia cilena (G. Cecioni) 23752. vol. 74, '55, Fasc. 1, p. 141-49

**Kostandi, Kiriak Konstantinovič:** K. Kostandi (V. Afanas'ev) 30936. G. 16, '53, 2, p. 67-74

**Kosten:** Cost reduction know-how-- key to profit stability (G. Z. Wollam) 20547. vol. 21, '56, N. 10, p. 6-8. Att sänka kostnerna (G. Sandén) 20660. A. 28, '55, N. 1, p. 9-10 / Kritik mot resultatsplaneringen. 20660. A. 28, '55, N. 20A, p. 1393 / Limeskostnadsberäkningen och övriga kalkylformer (T. P. Frenckner) 20660. A. 29, '56, N. 15, p. 971 / Limeskostnadsberäkning (F. Nilsson) 20660. A. 29, '56, N. 15 p. 971-972 / Which method to report shop costs? (Pilson W. Kelly) 21120. vol. 101, '57, N. 11, p. 109-112 / Buyers look at costs. 25556. vol. 35 '57, N. 6, p. 36-38 / Southeast battles cost rise. 25556. vol. 35, '57, N. 16, p. 36. Cost and availability of money. 25919. vol. 93, '56, N. 2380, p. 705 / Costs continue to rise. 25919. vol. 94, '57, N. 2391, p. 8 / The organization of quarters, and filing and cost systems (G. E. Deatherage) 26128. vol. 1956, '53, N. 5, p. 86-91 / High cost of labor? 26128. vol. 53, '56, N. 6, p. 144-146 / Cost cutters (Walter T. Wagner) 27533. vol. 114, '56, N. 1, p. 128-129; N. 2, p. 148-149; N. 3, p. 144-145; N. 4, p. 110-111; N. 5, p. 144-145; N. 6, p. 144-145; N. 7, p. 152-153; N. 8, p. 142-143; N. 9, p. 156-157; N. 10, p. 144-145; N. 11, p. 150-151; N. 12, p. 110-111, 122-123. Announcing a ten-point cost reduction program (Ernest Schleusener) 27533. vol. 114, '56, N. 2, p. 92-93 / 7 smart moves that cut costs. 27533. vol. 114, '56, N. 4, p. 76-79 / Anybody can cut overhead costs (Phil Carroll) 27533. vol. 113, '55, N. 4, p. 94-96. Your year to cut costs? (C. W. Nedderman) 27533. vol. 113, '55, N. 6, p. 84-87 / Putting cost-cutters to work... 27533. vol. 114, '56, N. 9, p. 96-99 / Trimming costs with smart layout (Ernest Schleusener, Lester Young) 27533. vol. 114, '56, N. 9, p. 102-105. Advice to cost-cutters: materials may be your easiest mark (W. Herschel Shelton) 27533. vol. 114, '56, N. 12, p. 104-107 / Shaving costs in a big job shop. 27533. vol. 114, '56, N. 3, p. 114-117 / Squeezing indirect labor costs (Ernest Schleusener, Glenn S. Kies) 27533. vol. 114, '56, N. 7, p. 130-132 / Now-direct labor costs less. (Ernest Schleusener) 27533. vol. 114, '56, N. 6, p. 140-142 / New ideas: your best cost-cutters. 27533. vol. 115, '57, N. 3, p. 110-113. Indirect labor costs still on the climb. 27533. vol. 115 '57, N. 5, p. 72-73 / Everyone a cost-cutter. 27533. vol. 115, '57, N. 5, p. 86-89 / Porez na van-

rednu dobit i učešće privrednih organizacija u sniženju cene koštanja (M. V. Ščekič) 33191. G. 3, '55, p. 119-32 / Zakon stoisnosti i izmerenje obščestvennyh izderžek proizvodstva v socialistič. chozjajstve (S. Strumilin) 34022. '57, 2, p. 38-50 / Counting the cost 36925. vol. 88, '56, N. 21, p. 665-66 / The support costs deadlock. 37379. vol. 163, '56, N. 4076, p. 463 / Cost reduction. 37379. vol. 163, '56, N. 4080, p. 609 s. a. Herstellungskosten

**Kostenki** [Don] siehe Paläolithikum

**Kostić, Laza:** Iz Beogradskog boravka Laze Kostića (L. Celap) 31276. Kn. 379, '57, p. 185-186

**Kostov, St. L.:** 75 godini ot roždenieto na St. L. Kostov (St. Karakostov) 31384. G. 10, '54, 13, p. 2

**Kostroma** [Russland]: Rabočee dvizhenie v Kostrome 1905 g. (P. M. Bogacev) 30957. 49. '54, p. 86-110 / Kostromskie vstreči (K. Komarov) 37073. '57, 6, p. 27-32

**Kostrzewski, Józef:** Powrót prof. dr J. Kostrzewskiego na katedrę archeologii Polski. 33535. E. 23, '57, p. 49 / Japońscy archeolodzy uczcili 70 rocznicę urodzin prof. Kostrzewskiego. 33535. R. 23, '57, p. 49-50

**Koszul, André:** André Koszul (E. Pons) 24616. A. 35, '57, N. 4, p. 191-192

**Kotel'nyj-Insel** siehe Mesozoikum

**Kotoko** siehe Seetzen, Ulrich Jasper

**Kovalevskij, Maksim Maksimovič:** Socialistič. i pravovye vzgljady M. M. Kovalevskogo (V. S. Pokrovskij) 37269. '57, 4, p. 90-101

**Kozłowski, Leon:** O rehabilitacji Leona Kozłowskiego (B. Heydenkom) 31124. '57, 4, p. 89-104

**Kozo-Poljanskij, Boris Michajlovič:** B. M. Kozo-Poljanskij †. 31049. '57, p. 522

**Kracken:** Historique du cracking catalytique: Allocation (J. Riboud) 24357. '56, N. 117, p. 177-178. do. dans l'industrie du pétrole (E. Houdry, A. Joseph) p. 177-217 / do. Conférence (A. Joseph) p. 179-202 / do. (E. Houdry) p. 203-214 / do. (de Monzie) p. 215 / do. (J. A. Brown) p. 215-216 / do. (J. H. Pew) p. 216-217 / Regenerative cracking looks good. 25556. vol. 33, '55, N. 16, p. 1638-39 / Cat cracker feed stocks. 25556. vol. 34, '56, N. 39, p. 4686-4688. Emulsion prevention and cracking. 25792. vol. 19, '57, N. 216, p. 216-217 / Kinetika katalitič. krekinga gazojlja (G. M. Pančenkov) 26532. T. 87, '52, p. 65-68 / Katalitič. kreking kak posledovat. chimič. reakcija (G. M. Pančenkov) 26532. T. 87, '52, p. 237-40. Katalitič. kreking etilidendiizopropilbenzola (V. L. Vajser) 26532. T. 112, '57, p. 655-58. / Fluid catalytic cracking (L. Resen) 33372. vol. 54, '55-56, N. 83, p. 106, 109-110, 114 / Yields in catalytic cracking (W. L. Nelson) 33372. vol. 55, '57, N. 2, p. 126. Shell nears TCP-patent goal. 33372. vol. 55, '57, N. 8, p. 89 / What price cat cracking plants (W. L. Nelson) 33372. vol. 55, '57, N. 9, p. 121 / Thermofor catalytic cracking [Socony Oil Co.]. 33372. vol. 55, '57, N. 12 p. 126 / Model IV catalytic cracking [Esso Research Co.]. 33372. vol. 55, '57, N. 12, p. 127. Orthoflow fluid catalytic cracking [M. W. Kellogg Co.]. 33372. vol. 55, '57, N. 12, p. 128 / Fluid cata-



lytic cracking [Universal Oil Products Co.]. 33372. vol. 55, '57, N. 12, p. 130 / Two-stage fluid catalytic cracking [Shell Development Co.]. 33372. vol. 55, '57, N. 12, p. 131 / Catalytic reforming, Sinclair. [Sinclair Research Labor]. 33372. vol. 55, '57, N. 12, p. 135 / Over-all plant costs; cracking natural gasoline (W. L. Nelson) 33372. vol. 55, '57, N. 15, p. 139. Cat cracker completes record run. 33372. vol. 55, '57, N. 18, p. 108 / T.C.C. unit turnaround is made in 8 days. 33372. vol. 55, '57, N. 19, p. 149 / The fluid catalytic cracker, the largest ever built (J. M. Phelps) 33372. vol. 55, '57, N. 21, p. 174-175 / Pre-planning cuts downtime for unscheduled turnaround. 33840. vol. 28, '56, N. 13, p. C.10-C.11 / Is hydrocracking of residual fractions about to come of age? 33842. vol. 11, '56, N. 11, p. 16 / Simple incinerator replaces more expensive decomposer. 33842. vol. 11, '56, N. 12, p. 80 / Good jet fuel fractions increased by hydrocracking. 33842. vol. 11, '56, N. 11, p. 167-168 / Catalytic cracking problems. 33842. vol. 12, '57, N. 3, p. 63-67 / Cracking light stocks (Foster) 33842. vol. 12, '57, N. 3, p. 64 / Cracking heavy recycle gas oil (Logwinuk) 33842. vol. 12, 1957, N. 3, p. 65-66 / CO<sub>2</sub> to CO ratio (R. R. Haig, G. Norris) 33842. vol. 12, '57, N. 2, p. 78 / Catalytic cracking problems (R. R. Haig, G. Norris, R. R. Maddocks a. o.) 33842. vol. 12, '57, N. 2, p. 78-81 / Significance of high gas and coke factors?(R. R. Haig) 33842. vol. 12, '57, N. 2, p. 79. Steam to reduce gas and coke factors (R. R. Haig) 33842. vol. 12, '57, N. 2, p. 79-80 / Feed line cracking (C. E. Buchow) 33842. vol. 12, '57, N. 2, p. 80. Model IV fluid catalytic cracking. 33842. vol. 12, '57, N. 5, p. 98-99 / Catalytic cracking. 33842. vol. 12, '57, N. 5, p. 98-102 / Orthoflow fluid catalytic cracking. 33842. vol. 12, '57, N. 5, p. 99 / Fluid-bed catalytic cracking. 33842. vol. 12, '57, N. 5, p. 98-100. V.O.P. fluid catalytic cracking. 33842. vol. 12, '57, N. 5, p. 99-100 / Shell fluid catalytic cracking. 33842. vol. 12, '57, N. 5, p. 100 / Airlift thermoform catalytic cracking. 33842. vol. 12, '57, N. 5, p. 100 / Houdriflow catalytic cracking. 33842. vol. 12, '57, N. 5, p. 100-101 / Moving-bed catalytic cracking. 33842. vol. 12, '57, N. 5, p. 100-102 / Houdresid catalytic cracking. 33842. vol. 12, '57, N. 5, p. 101 / Suspensoid catalytic cracking. 33842. vol. 12, '57, N. 5, p. 101-102. Fixed-bed catalytic cracking. 33842. vol. 12, '57, N. 5, p. 102 / Houdry fixed-bed catalytic grading. 33842. vol. 12, '57, N. 5, p. 102 / Thermal cracking. 33842. vol. 12, '57, N. 5, p. 119-121 / Vapor phase cracking. 33842. vol. 12, '57, N. 5, p. 120 / Mixed phase cracking. 33842. vol. 12, '57, N. 5, p. 120 / Selective cracking. 33842. vol. 12, '57, N. 5, p. 120-121 / Thermal cracking of naphtha. 33842. vol. 12, '57, N. 5, p. 121 / Combination units. 33842. vol. 12, '57, N. 5, p. 125 / How the old man turned sand into steam. 33842. vol. 12, '57, N. 5, p. 249-50 / No coke in resid cracking. 33842. vol. 12, '57, N. 5, p. 265 / More cat cracking feed. 33844. vol. 35, '56, N. 11, p. 160 / Improve cat cracker feed (G. W. Hendricks, H. C. Huffman, N. L. Kay a. o.) 33844. vol. 36, '57, N. 2, p. 135-139. Cracking with high alumina catalyst (R. W. Roquemore, C. D. Strickland) 33844. vol. 36, '57, N. 5, p. 231-233 / Exposure cracking of sidewall compounds (D. C. Edwards, E. B. Storey) 36566. vol. 79, '56, N. 5, p. 787-795 / Kreking II-oktana na aljumo-silikatnom katalizatore (T. I. Andrianova) 39890. T. 29, '55, Vyp. 11, p. 2048-53. - s. a. Distillation

Kraemer, Hendrik: Kraemer then and now. (Sabapathy Kulandran) 29430. vol. 46, '57, p. 171-81

Kräuter: Osservazioni sull'attuale situazione erboristica in Italia. 36388. A. 38, '56, N. 8, p. 388-389. Borse erboristiche e borse di lavoro (G. Olivari) 36388. A. 38, '56, N. 8, p. 390 / Circa l'opportunità di coltivare piante aromatiche (F. Panini) 36388. A. 38, '56, N. 11, p. 485-86

Kraftfahr-: Urvalsmetoder och hushållsbegrepp i IUI's bilundersökning (B. G. Rundblad) 20660. A. 29, '56, N. 18, p. 1206 / Axeltryck, broar och vägar (A. Torrell) 20660. A. 29, '56, N. 19, p. 1287-88 / New techniques build 1957 cars.. (George H. De Groat) 21120. vol. 100, '56, N. 21, p. 117-132; N. 22, p. 137-147; N. 23, p. 145-160 / New Fiat 600 has rear engine and independent suspension (Robert Braunschweig) 23058k. vol. 112, '55, N. 7, p. 50-51 / Car engineering problems from tire thump to body efficiency (James R. Custer) 23058k. vol. 112, '55, N. 7, p. 54 / Light military vehicles produced by German firms (Robert Braunschweig) 23058k. vol. 112, '55, N. 7, p. 68-69, 112 / Ford's new Continental the Mark II. 23058k. vol. 113, '55, N. 8, p. 50 / 1956 Chryslers offer greater power and new styling. 23058k. vol. 113, '55, N. 8, p. 53, 110 / Mechanical innovations and restyling to mark 1956 Studebaker-Packard line. 23058k. vol. 113, '55, N. 8, p. 57, 124 / Many improvements in the 1956 Chevrolets. 23058k. vol. 113, '55, N. 9, p. 56-57. Studebaker adds full line of sports models for 1956. 23058k. vol. 113, '55, N. 10, p. 58-59 / Checker announces taxi-passenger car models. 23058k. vol. 113, '55, N. 11, p. 48-49 / Specificque power and torque higher for 1956. 23058k. vol. 113, '55, N. 11, p. 52-53, 114 / New designs from the Czechoslovak vehicle industry (David Scott) 23058k. vol. 114, '56, N. 5, p. 46-48, 88 / Unusual production techniques for the Continental Mark II. 23058k. vol. 114, '56, N. 9, p. 56-57, 116 / The outlook for plastic car parts (William C. Wall) 23058k. vol. 114, '56, N. 10, p. 113, 116. Many new uses for plastics in passenger car (Thomas MacNew) 23058k. vol. 114, '56, N. 12, p. 58-63. Plastics automotive components (A. J. Carter) 23058k. vol. 115, '56, N. 2, p. 49, 128, 131 / The cycle race (A. L. Boegehold) 23058k. vol. 115, '56, N. 2, p. 58-59, 140, 142 / Materials in the automobile of the future (A. L. Boegehold) 23058k. vol. 115, '56, N. 4, p. 72, 112, 116, 118 / Host of questions remain unanswered in Curtiss-Wright and Studebaker. Packed deal (Andrew W. Shearer) 23058k. vol. 115, '56, N. 4, p. 104, 174 / Trio of sizes with many innovations offered by Ford for 1957. 23058k. vol. 115, '56, N. 7, p. 50-51 / Continental Mark II continued for 1957. 23058k. vol. 115, '56, N. 7, p. 59 / Chevrolet offers fuel injection and new automatic transmission for '57, passenger cars. 23058k. vol. 115, '56, N. 8, p. 48-51. Two models added to Lincoln line for 1957. 23058k. vol. 115, '56, N. 8, p. 57 / Plastic tooling for prototype production of cars. 23058k. vol. 115, '56, N. 8, p. 62-63 / Studebaker's new models include Golden Hawk with supercharged engine. 23058k. vol. 115, '56, N. 9, p. 52-53 / Completely redesigned Oldsmobiles. 23058k. vol. 115, '56, N. 9, p. 57, 128 / Longer, lower Dodges with new styling. 23058k. vol. 115, '56, N. 9, p. 64-65 / De Soto for 1957. 23058k. vol. 115, '56, N. 9, p. 64-65 / Buick for 1957. 23058k. vol. 115, '56, N. 9, p. 66-67, 133 / Plymouth's new cars



for 1957. 23058k. vol. 115, '56, N. 9, p. 68-69 / Special automatic equipment in Chrysler's transmission plant. II. (Joseph Geschelin) 23058k. vol. 115, '56, N. 10, p. 50-53 / The New America that's coming. Construction equipment manufacturers prepared for the challenge (Kenneth Rose) 23058k. vol. 115, '56, N. 11, p. 89-95 / More automatic equipment for 1957 Buick production (Joseph Geschelin) 23058k. vol. 116, '57, N. 1, p. 64-66, 123 / New production and plant equipment. 23058k. vol. 116, '57, N. 1, p. 80-87; N. 2, p. 90-87, 114; N. 3, p. 80-87; N. 4, p. 80-87; N. 5, p. 59-66; N. 6, p. 296-298, 382, 383, 384, 386, 388, 392; N. 7, p. 80-87; N. 8, p. 80-87; N. 9, p. 79-87; N. 10, p. 83-87; N. 11, p. 81-87; N. 12, p. 80-87 / Mini-cars... replace motorcycle in Germany (Robert Braunschweig) 23058k. vol. 116, '57, N. 2, p. 68-71 / Special fasteners can cut costs (Kenneth Rose) 23058k. vol. 116, '57, N. 4, p. 48-49, 106 / The new Vauxhall Victor features large glass area. 23058k. vol. 116, '57, N. 5, p. 38 / Higher speeds on modern highways (G. M. Webb) 23058k. vol. 116, '57, N. 9, p. 66-67 / Important design changes in modern cars (Joseph Geschelin) 23058k. vol. 116, '57, N. 10, p. 48-49, 111, 112, 114, 116, 118 / New cars and engines PEP UP Indianapolis 500 (R. Raymond Kay) 23058k. vol. 116, '57, N. 10, p. 54-58 / Major changes coming in 1958 cars (Leonard Weststrate) 23058k. vol. 116, '57, N. 10, p. 59, 122 / Making and polishing stainless steel automobile roofs. 23058k. vol. 116, '57, N. 11, p. 56-57 / New production techniques at Ford's Sterling plant (Joseph Geschelin) 23058k. vol. 116, '57, N. 12, p. 48-51 / Gulf's new laboratory for automotive research. 23058k. vol. 116, '57, N. 12, p. 54, 111. Reynold adds facility for large aluminum components. 23058k. vol. 116, '57, N. 12, p. 55, 154 / Variety of engineering subjects featured at SAE Summer Meeting (Charles Weinert) 23058k. vol. 117, '57, N. 1, p. 60-61 / New equipment at the Iona Manufacturing Co. (Joseph Geschelin) 23058k. vol. 116, '57, N. 12, p. 64-66 / La déduction professionnelle des frais d'automobile. 23150. A. 26, '57, N. 129, p. 171 / Les frais d'automobile et les dépenses professionnelles déductibles. 23150. A. 26, '57, N. 133, p. 431-432 / Five new products for the road. 25574. vol. 80, '57, N. 8, p. 52 / Motor vehicles bill. 25919. vol. 93, '56, N. 2388, p. 1078 / The new legislation governing motor vehicles (B. V. Vagh) 25919. vol. 94, '57, N. 2392, p. 82-83 / Les véhicules utilitaires, poids lourds et cars. 25922. A. 62, '56, N. 4, p. 131-132 / Les tendances de la construction française. 25922. A. 62, '56, N. 4, p. 133-134 / Un curieux mètre carré en matière automobile (M. Jacob) 26257. A. 24, '57, N. 133, p. 25-28. Britain could be first with a saleable turbine car (Gordon Wilkins) 27138. vol. 182, '56, N. 4738, p. 802-803 / Commercial vehicles and the new motorways (D. M. Clapp, J. A. Proudlove) 27138. vol. 183, '57, N. 4745, p. 206-209 / How new auto contracts will hit you. 27533. vol. 113, '55, N. 7, p. 130-133 / Examples of air-operated equipment for machining motor car components. 31468. vol. 89, '56, N. 2282, p. 324-333. The production of British-built Renault unit heads. 31468. vol. 89, '56, N. 2299, p. 1289-1294 / Automatic assembly operations in motor car equipment (J. B. Sablacan) 31468. vol. 90, '57, N. 2304, p. 76-83. Production of bumpers for Chevrolet cars (Herbert Chase) 31468. vol. 90, '57, N. 2313, p. 609-611. Automatic assembly of Ford automotive parts (J. B.

Sablacan) 31469. vol. 63, '56, N. 3, p. 162-169 / How an automotive parts supplier meets "customer competition" (Cass E. Dombrowski) 31469. vol. 63, '56, N. 3, p. 192-197 / Situation et perspectives de l'industrie des équipements dans l'industrie automobile (P. E.) 33163. '56, N. 81, p. 7-8 / Car bumper opens this swinging gate. 33372. vol. 55, '57, N. 1, p. 127. Automotive research (W. J. Sweeney) 33842. vol. 11, '57, N. 4, p. 68 / Plus de 37 kg de pièces moulées sur la Peugeot 403 (Charles Guinard) 35660. A. 34, '57, N. 239, p. 84-87 / L'automobile, le cycle et le motorcycle dans les territoires d'outre mer de l'Union française. 35836. A. 33, '56, N. 5, p. 404-406 / More power for the car driver (Oliver Stewart) 37291. '56, N. 6695, p. 532-533 / Am I right or wrong? (Rob. Hancock) 37291. '57, N. 6713, p. 236 / Bilkjøring i horisontale Kurver (Erik Ødegard) 38067. A. 103, '56, N. 17, p. 387-393 / Autos: don't buy - rent. 38300. vol. 67, '56, N. 13, p. 51-52 / Spearing the whales. The 1957 models. 38300. vol. 69, '57, N. 4, p. 47 / The 1961 models. 38300. vol. 69, '57, N. 5, p. 56 / For the finicky. Cadillac's Eldorado Brougham. 38300. vol. 69, '57, N. 12, p. 59-60 / Whoa! Brakes on the horsepower and speed race. 38300. vol. 69, '57, N. 24, p. 56-57. - s. a. Aluminium - Anstrich - Ausstellungsraum - Automobilausstellung - Beleuchtung - Bremsen [techn.] - Klimaanlage - Lastwagen - Motor - Omnibus - Polyester - Presse [techn.] - Radioaktiv - Schmiede - Schweissung - Stahl - Stossdämpfer - Ventil - Warmbehandlung

Kraftfahrer: Truckers get "educated". 25574. vol. 79, '56, N. 11, Pt. I, p. 90, 92, 94

Kraftfahrzeughandel: Credit seen big Bulwark of 1956 car sales. 23058k. vol. 114, '56, N. 2, p. 94, 156. Canadian motor vehicles sales in 1956 expected to hold at 300,000 plus mark (John D. Harbron) 23058k. vol. 114, '56, N. 1, p. 71, 108 / The business pulse. 23058k. vol. 115, '56, N. 2, p. 98, 111; N. 4, p. 98, 126; N. 6, p. 98, 158; N. 8, p. 98, 117; N. 10, p. 98, 115 / Most new cars have higher price taxes. 23058k. vol. 115, '56, N. 10, p. 54-55 / The business pulse. 23058k. vol. 116, '57, N. 2, p. 98, 116; N. 4, p. 98, 130; N. 6, p. 304, 370; N. 8, p. 98, 133; N. 10, p. 98, 130, 134; N. 12, p. 98, 106 / Automobile manufacturer-dealer legislation (Walston S. Brown, Allan F. Conwill) 25862. vol. 57, '57, N. 2, p. 219-238 / Automobile prices. 25919. vol. 93, '56, N. 2366, p. 2 / Protection for automobiles. 25919. vol. 94, '57, N. 2395, p. 205-06 / The demand for automobiles in the U.S. (Gregory C. Chow) 26617. vol. 24, '56, p. 342 / The automobile market in Finland (S. O. Lindgren) 26738. '56, N. 1, p. 5-9 / Automobiles: the mass market (G. Wansbrough) 31399. New. Ser. '55, N. 38, p. 31-44. Le marché français de l'automobile (Achille Dauphin-Mennier) 33163. '56, N. 81, p. 1-2 / Le marché des véhicules d'occasion et ses perspectives (Philippe Empis) 33163. '56, N. 81, p. 3-5 / Vehicle exports. 37379. vol. 163, '56, N. 4078, p. 535 / Why Americans aren't buying new cars. 37379. vol. 165, '57, N. 4131, p. 636-37 / European market for cars. 37379. vol. 166, '57, N. 4140, p. 46 / Necessary realism. 38300. vol. 69, '57, N. 2, p. 46 / The first robin. Spring upturn. 38300. vol. 69, '57, N. 11, p. 50 / Foreign-car speedup. 38300. vol. 69, '57, N. 16, p. 52

Kraftfahrzeugindustrie: Sao Paulo: Latin America's



"Detroit": already 950 auto plants, a budding tool industry. 21120. vol. 101, '57, N. 13, p. 127-128 / Russian engineers inspect British automobile plants. 23058k. vol. 113, '55, N. 12, p. 71, 73, 118 / New record year foreseen for 1956. Motor vehicle manufacturers expect to come close to all-time high output of 1955 (Leonard Westrate) 23058k. vol. 114, '56, Pt.1, p. 48-49, 93 / Ford's offer of 10,200,000 shares of stock represents 60 per cent of roting power. 23058k. vol. 114, '56, N. 1, p. 63, 104 / Automotive industries 38th Annual Statistical Issue 1956 motor vehicle section. Cars, trucks, buses, trailers, tractors. 23058k. vol. 114, '56, N. 6, p. 87-169 / do. Financial, industrial production, employment wages, consumer prices... p. 290-344 / Automotive industries. vol. 116, '57, N. 6, p. 85-298 / East German automotive growth reflected at Leipzig Fair (David Scott) 23058k. vol. 114, '56, N. 8, p. 54-55, 128, 130, 134 / Polish automotive plants tooled with Russian machines (David Scott) 23058k. vol. 115, '56, N. 4, p. 60-61, 102, 106 / Looking ahead 25 years in passenger car production (Joseph Geschelin) 23058k. vol. 114, '56, N. 8, p. 62-63, 172. News of the automotive and aviation industries. 23058k. vol. 116, '57, N. 1, p. 33-39, 94; N. 2, p. 33-39, 94, 192, 194; N. 3, p. 33-39, 130, 132; N. 4, p. 33-37, 94, 152, 156; N. 5, p. 12-16, 19; N. 6, p. 67-71. N. 7, p. 33-39, 79; N. 8, p. 33-39, 94; N. 9, p. 33-39; N. 10, p. 33-37, 138; N. 11, p. 33-39; N. 12, p. 33-39, 94 / Chevrolet's new engineering center (H. F. Barr) 23058k. vol. 116, '57, N. 1, p. 71, 102 / News of the machinery industries (Thomas MacNew) 23058k. vol. 116, '57, N. 1, p. 79, 120; N. 2, p. 79, 122, 128, 130; N. 3, p. 78-79, 128; N. 4, p. 79, 104; N. 5, p. 56-58, 91; N. 6, p. 394, 396-398, 402, 404; N. 7, p. 66-69; N. 8, p. 79; N. 9, p. 94-96; N. 10, p. 80-82; N. 11, p. 79-80, 94, 120, 130; N. 12, p. 79, 154 / Industry previews and reviews: steel-stainless steel-plastics, Aluminum - rubber - petroleum - material handling road building equipment - titanium. 23058k. vol. 116, '57, N. 2, p. 48-49, 180, 182, 184, 186 / Automotive forecast for 1957 (L. Westrate) 23058k. vol. 116, '57, N. 2, p. 54-55, 161 / Streamlined Opel plant (Robert Braunschweig) 23058k. vol. 116, '57, N. 3, p. 50, 51. Packard to concentrate in medium price field. 23058k. vol. 116, '57, N. 3, p. 51, 111 / Highlights of the SAE annual production meeting (Thomas MacNew) 23058k. vol. 116, '57, N. 8, p. 66, 148, 151, 152 / New Owosso Plant of Midland Steel Products Co. 23058k. vol. 116, '57, N. 12, p. 70-72 / The Brazilian motor vehicle industry (L. M. Peppereorn) 23058k. vol. 117, '57, N. 2, p. 64-65 / The Cole Motor Car Company (Howard W. Delancy) 24451. vol. 30, '56, N. 3, p. 260-273 / Automobile products of India. 25919. vol. 92, '56, N. 2354, p. 717 / Position of automobile industry. 25919. vol. 94, '57, N. 2397, p. 320 / L'expansion de l'industrie française de l'automobile. 25922. A. 62, '56, N. 2, p. 47-58 / L'industrie automobile française. 25922. A. 63, '57, N. 2, p. 33-44. 1955, année de prospérité pour l'industrie automobile. 26783. A. 11, '55, N. 509, p. 16-18 / Production record de l'industrie automobile mondiale en 1955: près d'un véhicule toutes les deux secondes. 26783. A. 12, '56, N. 535, p. 7-9 / De automobilindustrie in de Verenigde Staten. 26869. J. 49, '55, N. 22, p. 16-17 / Japan's auto industry. 27539. vol. 20, '56, N. 25, p. 782. The production of the Renault Dauphine. 31468. vol. 90, '57, N. 2304, p. 69-72 / do. N. 2308, p. 284-298;

N. 2310, p. 396-411; N. 2313, p. 564-575; N. 2317, p. 792-812 / Output of the motor-car industry in 1955. 35287. vol. 10, '56, N. 2, p. 147-148 / L'industria automobilistica negli S.U. d'America (G. Solovey-chik) 36406. A. 45, '55, N. 9-10, p. 851-854 / Doubts about cars - and U.S. economy. 37379. vol. 165, '57, N. 4123, p. 348-349 / Better position. The auto and steel industries. 38300. vol. 69, '57, N. 6, p. 52. Rambler rumble. American Motors Corp. 38300. vol. 69, '57, N. 7, p. 50-51 / Wolfson at the door. 38300. vol. 69, '57, N. 12, p. 59 / "Junak" czy "Starzec" [Polen] (H. Maka) 39900. R. 12, '57, N. 10, p. 8. - s. a. Automatisierung - Industriebau

**Kraftfahrzeugsteuer:** Les incidences de la taxe sur les véhicules de tourisme des sociétés. 23150. A. 26, '57, N. 133, p. 432 / Un projet éminemment impopulaire la taxe sur les automobiles. 26783. A. 12, '56, N. 532, p. 22-23

**Kraftfahrzeugversicherung:** Future of motor insurance. 25919. vol. 93, '56, N. 2379, p. 670 / Vehicle insurance in U.K. 25919. vol. 94, '57, N. 2410, p. 998. Les tarifs d'assurances automobiles. 26783. A. 11, '55, N. 502, p. 16 / Les couvertures d'excès de la branche automobile. 34950. T. 39, '56, N. 468, p. 529-531 / Collision clauses in auto insurance policies - recovery for damage by falling objects or acts of God. 38947. vol. 24, '56-57, N. 1, p. 170-74

**Kraftfahrzeugzubehör:** How windshield reveal moldings are made, buffed, and plated (Herbert Chase) 23058k. vol. 115, '56, N. 2, p. 54-57, 180 / Fans and instrument panels molded of plastics (Maurice Moyal) 23058k. vol. 115, '56, N. 8, p. 102 / Engineering a really new automobile clock (Hans Springer) 28114. vol. 58, '55, N. 5, p. 41-43

**Kraftwerk:** Chute de Montpezat: Le percement du lac d'Issarlès, la conduite forcée et l'usine souterraine de Montpezat (F. Aurog) 21540. A. 9, '56, N. 108, p. 1101-24 / East Yelland and Rosecote power stations. 23170. vol. 62, '55, N. 4, p. 159-162 / Chadderton and Bold power stations. 23170. vol. 62, '55, N. 5, p. 205-206 / Los Peares hydro-electric station. 23170. vol. 63, '56, N. 1, p. 19-23 / Drakelow power station. 23170. vol. 63, '56, N. 1, p. 27-30 / 10-MW works power station. 23170. vol. 64, '57, N. 1, p. 26-27. Salime hydro-electric station. 23170. vol. 64, '57, N. 2, p. 81-83 / 140 mil millones de kilovatios nora producirán las centrales electricas en EE.UU. 23703. A. 35, '56, N. 1, p. 47 / Le plan des "Snowy Mountains" - un grand projet australien d'expansion de l'énergie hydraulique et de l'irrigation (W.H. Spooner) 24400. A. 56, '57, N. 174, p. 21-25 / Alcoa power deals approved. 25556. vol. 33, '55, N. 29, p. 2986. Power generating plant. 25792. vol. 18, '56, N. 211, p. 477-480 / New power for Japan's electrochemicals. 25574. vol. 79, '56, N. 15, p. 32-33 / Gigantic Hydel project for Gold Coast (O. Godfrey) 25919. vol. 93, '56, N. 2372, p. 344 / Power supply in Bombay. 25919. vol. 93, '56, N. 2382, p. 802 / Hydro-power resources estimated at 35 million kw. 25919. vol. 93, '56, N. 2382, p. 816 / Trombay power project. 25919. vol. 94, '57, N. 2413, p. 1130 / La centrale thermique de Creil. 25922. A. 62, '56, N. 6, p. 196. Storm over Hell's Canyon. 26128. vol. 52, '55, N. 10, p. 4 / Banhart island powerhouse. 26128. vol. 53, '56, N. 12, p. 24-31 / Big rock fill operations start



Kings River hydroelectric job. 26128. vol. 54, '57, N. 3, p. 88-99 / La Norvège, terre aride, met ses espoirs dans l'électricité. 26783. A. 12, '56, N. 546, p. 9-10 / Combined generation. Power and process steam plant (C. H. Fielding) 27011. vol. 160, '57, N. 5, p. 190-192 / Post-war power stations. 27138. vol. 183, '57, N. 4747, p. 276-277 / Design for a narrow valley. Salime hydro-electric station is built beneath the spillway. 27138. vol. 183, '57, N. 4750, p. 354-356. Power supply for a jute mill. 28030. vol. 51, '56, N. 617, p. 208-209 / Plan for developing more power at Niagara (Harold I. Howell) 28114. vol. 59, '56, N. 3-4, p. 28-32 / Ijora "B" power station, Lagos, Nigeria. 30203. vol. 29, '56, N. 181, p. 97 / Volta River project in the Gold Coast. 32608. vol. 178, '56, N. 4533, p. 580 / Grands projets d'aménagements hydrauliques en U.R.S.S. 32664. A. 8, '57, N. 84, p. 385-388 / The power plant (J. M. Phelps) 33372. vol. 55, '57, N. 21, p. 251-252, 255, 258, 260 / Nekot. problemy razvitiya Angaro-Enisejskogo énergopromýshlennogo kompleksa (M. Skol'nikov) 34022. '57, 1, p. 60-74. Kujbyševskaja GES (I. M. Sobolev) 34184. G. 46, '57, 2, p. 121 / The development of power-station construction in Leeds and the surrounding area. Abstract (F. Barrell) 34361m. vol. 103, '56, Pt. A, N. 7, p. 15-17 / The measurement of steam temperatures in power stations (D. H. Lucas, M. E. Peplow) 34361m. vol. 103, '56, Pt. A, N. 8, p. 153-165 / Power stations and their equipment (V. A. Pask) 34361m. vol. 103, '56, Pt. A, N. 8, p. 169-188 / Highland water power - the developments of the North of Scotland Hydro-electric Board (T. Lawrie) 34361m. vol. 103, '56, Pt. A, N. 9, p. 212-220 / Power station auxiliary plant (G. F. Kennedy, Hutchinson) Abstract. 34361m. vol. 103, '56, Pt. A, N. 9, p. 321 / The new Sir Adam Beck Generating Station at Niagara (R. L. Hearn) 34361m. vol. 104, '57, Pt. A, N. 13, p. 41-48 / La résurgence du projet de la Volta (G. A. Baudart) 35660. A. 33, '56, N. 235, p. 795-798 / Les installations portuaires de la nouvelle centrale thermique de Creil-St. Leu-D'Esserent (J.-P. Kryn) 36027. A. 28, '56, N. 17, p. 625-28 / Comparación económica de los medios hidráulicos y térmicos de generación de energía eléctrica en Chile (Renato E. Salazar) 36789. A. 23, '56, N. 1, p. 9-18 / Keadby power station. 37462. vol. 25, '56, N. 296, p. 285-288 / Huncoat power station. 37462. vol. 25, '56, N. 297, p. 315-318 / Carrington power station. 37462. vol. 25, '56, N. 299, p. 395-400 / Marchwood power station. 37462. vol. 26, '56, N. 300, p. 9-16 / Calder Hall power station. 37462. vol. 26, '56, N. 301, p. 47-53 / Fleetwood power station. 37462. vol. 26, '56, N. 302, p. 93-95. Värmeteknik inom atomkraftverk (P. H. Margen) 38063. A. 86, '56, N. 5, p. 85-93 / Driftstörningsstatistik inom större kraftföretag (Anders Malme) 38063. A. 86, '56, N. 32, p. 721-722 / The OVEC project: Economic, engineering, and financing problems of the 2,200,000-Kw 18,000,000-Kilowatt-hour power project of the Ohio Valley Electric Corporation (Philip Sporn, V. M. Marquis) 38409. vol. 73, '54, Pt. IIIA, p. 49-63 / The Hungry horse project power development [Ungarn] (F. M. Wilson) 38409. vol. 73, '54, Pt. IIIA, p. 106-113 / A guide to safety considerations in the design of substations. AIEE Committee Report. 38409. vol. 73, '54, Pt. IIIA, p. 633-635. Tests and operating experiences at the Ottawa River plants of the Hydro-electric Power Commission of On-

tario (J. J. Traill, F. C. Lawson, G. B. Tebo a. o.) 38409. vol. 73, '54, Pt. IIIB, p. 874-883 / Short-range load allocational hydro-thermal electric system (John J. Carey) 38409. vol. 73, '54, Pt. IIIB, p. 1105-1110 / Application of equipment in outdoor steam electric generating stations (W. D. Marsh, A. G. Melior) 38409. vol. 73, '54, Pt. IIIB, p. 1294-1300 / Development of small hydroelectric sites in Western North Carolina (H. H. Gnuse) 38409. vol. 74, '55, Pt. III, p. 65-68 / Co-ordination of hydro and steam generation (C. W. Watchorn) 38409. vol. 74, '55, Pt. III, p. 142-148 / Pumped storage and hydro generation at Flatiron Power Plant (S. M. Denton, H. O. Britt) 38409. vol. 74, '55, Pt. III, p. 614-618 / Automatic load-frequency control system for central station power (Guustave Ehrenberg) 38409. vol. 74, '55, Pt. III, p. 787-795 / W sprawie organizacji budowy dużych elektrowni w Polsce (M. Sowinski) 39900. R. 12, '57, N. 13, p. 3. - s. a. Atomenergie

Krahe, Hans: Anthropologische Bemerkungen zu Hans Krahe "Sprache und Vorzeit" (B. Lundman) 37552. vol. 9, '55, N. 1, p. 1-8

Král, Janko: A Byronic hero in Slovak literature (G. Apel) 37095. '56, N. 83, p. 338-54

Krdlice (ČSR) siehe Archäologie

Kramers, Hendrik Anthony, siehe Quanten

Krampf: Reserpine and serotonin in experimental convulsions (Camillo Bianchi) 32608. vol. 179, '57, N. 4552, p. 202-203 / Audiogenic convulsions in male rats before and after castration and during replacement therapy (W. Bevan, R. McC. Chinn) 33975. vol. 29, '56, N. 4, p. 309-314. - s. a. Anästhetica - Ekklampsie

Kran [techn.]: Svensk tornkran. 20660. A. 28, '55, N. 11, p. 712-714 / Safe loads for crane lifts (M. F. Biancardi) 21120. vol. 101, '57, N. 8, p. 129-133 / Special crane for chassis frames. 23058k. vol. 115, '56, N. 1, p. 64 / Mobile hydraulic crane. 25792. vol. 19, '57, N. 212, p. 40 / Crane extension. 25792. vol. 19, '57, N. 214, p. 125 / Lifting system. 25792. vol. 19, '57, N. 217, p. 262 / Truck-crane models. 26128. vol. 52, '55, N. 12, p. 34 / New heavy-duty crane has 75-ton rating. 26128. vol. 53, '56, N. 4, p. 103 / Swing-boom crane line is completely hydraulic. 26128. vol. 54, '57, N. 3, p. 44 / New truck-mounted crane has capacity of 45 tons. 26128. vol. 54, '57, N. 5, p. 160 / Making all moves by crane. 27533. vol. 113, '55, N. 10, p. 84-87 / The all-aluminium crane. 27533. vol. 115, '57, N. 2, p. 95 / En Allemagne: nouvelles grues de quai. 32664. A. 7, '56, N. 68, p. 58-61 / Chargement et déchargement des navires par grues de quai ou mâts de charge (H. Jansson) 32664. A. 7, '56, N. 71, p. 282-285 / Grues de quai ou mâts de charge (T. Thorburn) 32664. A. 7, '56, N. 71, p. 285-289 / Etude des mouvements dans les grues de port à crochet (M. Parralte) 32664. A. 7, '56, N. 73, p. 436-444 / Les nouvelles grues des ports de Brême (M. Parralte) 32664. A. 7, '56, N. 78, p. 876-882 / La grue de navire en remplacement du mât de charge (Raynaud) 32664. A. 7, '56, N. 79, p. 1037-39 / Un type nouveau de grue sur pylone élevé. 32664. A. 8, '57, N. 81, p. 130 / Les grues du port de Göteborg. 32664. A. 8, '57, N. 86, p. 558-61 / Jib cranes place expensive structures. 33372. vol. 55, '57, N. 4, p. 269



A new 3-ton load capacity mobile crane. 33689. vol. 131, '56, N. 1, p. 16 / Cranes for the paper mill. 33689. vol. 132, '56, N. Ann. Rev. p. 44 / New Jones fast-travel mobile crane. 33689. vol. 134, '57, N. 1, p. 38 / Crane travels through flipper door. 33842. vol. 12, '57, N. 4, p. 113 / "Dinosaur" saves manpower. 33844. vol. 36, '57, N. 4, p. 368 / Cranes on the quay-side. 36925. vol. 89, '57, N. 21, p. 664. - s. a. Steuerung

Kranenburg, R.: In memoriam R. Kranenburg (J. C. van Oven) 32686. '57, Afl. 1, p. 5-9

Krankenhaus: Accreditation of hospitals (Kenneth B. Babcock) 20992. vol. 72, '56, p. 771-776 / National Health Service hospitals. Statistical review for 1953. 24007. '56, N. 4991, Suppl. p. 117 / Teaching-hospital centers in England and Wales. 24007. '56, N. 4991, p. 532-534 / The King's Fund. 24007. '56, N. 4997, p. 872 / Cost of an in-patient. 24007. '56, N. 5006, p. 1419-20 / Hospital preparedness (W. D. Piercey, G. E. Fryer) 25385. vol. 76, '57, N. 5, p. 361-364 / An experiment in teamwork [Kinderkrankenhaus] (A. D. Hunt) 25599. vol. 34, '56, N. 1, p. 10-14 / Expériences anglo-saxonnes (Guy Vourc'h) 27293. A. 25, '57, N. 2, p. 331-336 / L'hospitalisation française et les réformes (Daniel Hollard) 27293. A. 25, '57, N. 2, p. 350-357 / Lessons in hospital (Winifred A. Pidgeon) 29917. vol. 89, '57, N. 1055, p. 256-257 / A guide to budget management. 2.3. (H. W. Maysent) 32157. vol. 87, '56, N. 1, p. 72-74, 140; N. 2, p. 78-79, 152, 154. Equipment room has a place for everything (James W. Cooke) 32157. vol. 87, '56, N. 1, p. 79-82 / Analysis of patient care elements (Louis Block) 32157. vol. 87, '56, N. 1, p. 84-87 / Who wants what type of accommodation? (Isadore Rosenfield, Zachary Rosenfield) 32157. vol. 87, '56, N. 1, p. 90-94 / The audit makes "evaluation" meaningful (Robert S. Myers) 32157. vol. 87, '56, N. 1, p. 96-108 / Make the survey before you seek funds (Alden B. Mills) 32157. vol. 87, '56, N. 2, p. 90-94 / Medical staff: doctor's master or servant? (Richard D. Wittrup) 32157. vol. 87, '56, N. 3, p. 67-70 / Patients come and patients go without delay (Henry R. Karpe) 32157. vol. 87, '56, N. 3, p. 84-87 / Prototype study: 25 bed hospital (Louis Block) 32157. vol. 87, '56, N. 4, p. 87-96 / do. 50 bed hospital. N. 5, p. 85-96 / do. 100 bed hospital. N. 6, p. 91-102 / Hospitals give Chicago a shot in the arm (David M. Kinzer) 32157. vol. 87, '56, N. 5, p. 61-64. Uprošćenje procedure kod prijema pacijenata u bolnicu (J. Rajman) 33191. G. 2, '54, p. 535-541 / The use of hospital and domiciliary resources in the modern state (R. Lightwood) 34476. vol. 49, '56, N. 12, p. 975-976 / Dirty hospitals? 38300. vol. 69, '57, N. 13, p. 37

Krankenhausbau: Centre hospitalier régional de Nantes (G. Turmel, A. Voyer) 21540. A. 10, '57, N. 110, p. 159-166 / State Hospital, Doha, Qatar. 22444. vol. 211, '57, N. 11, p. 342, 351 / New hospital at Huddersfield. 22444. vol. 211, 1957, N. 15, p. 464-465. Nouveau service du chirurgie thoracique du sanatorium de la Musse, à Arnières, Eure (Pierre Forestier) 22464. T. 17, '56, N. 171-172, p. 3-5 / Clinique de chirurgie générale Saint-Privat, à Beziers, Hérault (C. C. Mazet) 22464. T. 17, '56, N. 171-172, p. 12-13 / Le nouveau hospital universitaire de Zurich (R. Steiger, H. Fietz etc.) 22464. T. 17, '56, N. 171-172, p. 28-34.

Hôpital Cantonal et Universitaire de Genève (A. Hochel, P. Nierlé etc.) 22464. T. 17, '56, N. 171-172, p. 41-44 / Centre des donneurs de transfusion sanguine de l'Hôpital Saint Antoine, Pavillon Arnaud Tzanck (J. Maitre) 22464. T. 17, '56, N. 171-172, p. 45-47. Maison de retraite de l'Hôpital d'Hirson (R. Fischer, P. Covez) 22464. T. 17, '56, N. 171-172, p. 48-49. Polyclinique d'Offenbach, pavillon des tuberculeux (A. Bayer) 22464. T. 17, '56, N. 171-172, p. 50-51. Nouveau bloc opératoire, Clinique de la Compassion, à Rouen (A. Robinne) 22464. T. 17, '56, N. 171-172, p. 54-55 / Hôpital psychiatrique de Digne (P. Aynes, Sourdeau etc.) 22464. T. 17, '56, N. 171-172, p. 56. Formation hospitalière de Conakry, Guinée (Lods, Le Caisne etc.) 22464. T. 17, '56, N. 171-172, p. 58-59. Modernisation et agrandissement de l'Hôpital-Hospice de Granville (G. Appert) 22464. T. 17, '56, N. 171-172, p. 62-65 / Hôpital psychiatrique de Saint-Yllie, Jura (P. Aynes, J.-J. Faysse etc.) 22464. T. 17, '56, N. 171-172, p. 66 / Clinique chirurgicale près de Versailles (Pierre Blatter) 22464. T. 17, '56, N. 171-172, p. 67-69 / Hôpital général du Ouagadougou, Haute Volta (R. Richez, G. Ferrand etc.) 22464. T. 17, '56, N. 171-172, p. 70-71 / Hospital building programme. 24007. '56, N. 4995, p. 775 / More money for hospital building. England and Wales. 24007. '56, N. 5007, p. 1494 / Lift-slab refinements cut working time on hospital. 26128. vol. 53, '56, N. 5, p. 118-21 / School and hospital are under one roof (D. B. Wilson) 32157. vol. 87, '56, N. 1, p. 57-61 / The integration of a hospital with a medical school called for something different in design (R. W. Naef) 32157. vol. 87, '56, N. 1, p. 62-64 / This hospital can grow without pain. 32157. vol. 87, '56, N. 2, p. 63-65 / The very model of a modern hospital. 32157. vol. 87, '56, N. 3, p. 55-59 / How not to build a hospital (J. French Allen) 32157. vol. 87, '56, N. 4, p. 57-60 / New wing makes a good hospital better. 32157. vol. 87, '56, N. 4, p. 81-85 / This hospital made construction history by opening four months ahead of schedule (D. E. Gay, M. L. Jorgenson) 32157. vol. 87, '56, N. 5, p. 67-71 / How to get rich: own a hospital? (W. O'Neil) 32157. vol. 87, '56, N. 6, p. 51-55 / Womb with a view. 38300. vol. 69, '57, N. 4, p. 46-47. - s. a. Beleuchtung

Krankenhausbücherei: Biblioteki pri rajonnych bol'nicach (N. Romanovskaja) 23297. '53, 8, p. 33. - s. a. Bibliothekar

Krankenpflege: An easy lifting apparatus for helpless and heavy patients (A. Bryce Stewart) 24007. '56, N. 5001, p. 1111 / Degrees in nursing. 24007. '56, N. 5003, p. 1228 / In defence of nursing (R. Chittick, M. Allen) 25385. vol. 76, '57, N. 3, p. 228-29 / Practical nursing school pays its way (F. S. Hyde) 32157. vol. 87, '56, N. 1, p. 68-71 / Home care and nursing. 32608. vol. 178, '56, N. 4541, p. 1040 / Research in nursing in the United States (H. L. Bunge) 38001. vol. 58, '57, N. 7, p. 371-376

Krankenschwester: The public health nurse (I. S. Wolff) 25599. vol. 34, '56, N. 1, p. 24-30 / Quality has to be nurse educators' goal (J. M. Geister) 32157. vol. 87, '56, N. 1, p. 65-67 / Nurse education costs less than you think (B. J. Lachner) 32157. vol. 87, '56, N. 2, p. 69-71, 144 / Why good nurses make bad bosses. 32157. vol. 87, '56, N. 3, p. 79-81 / In Connecticut they all work together to find a solution to nursing shortage (H. Sibley) 32157. vol. 87, '56, N. 4, p. 65-67, 146.



Science in the education of the professional nurse (La Verne Thompson, L. C. Leavell) 38001. vol. 58, '57, N. 5, p. 278-82. - s. a. Pius XII., Papst

**Krankenversicherung:** Major medical expence insurance: an evaluation (J. Pollack) 21055. vol. 47, '57, N. 3, p. 322-34 / Medical revolt in the U.K. 25385. vol. 76, '57, N. 3, p. 222 / Une bataille en retraite (M. Harrielle) 27293. A. 25, '57, N. 2, p. 368-79 / L'assurance-maladie au milieu de 1956 (A. Lagasse) 29214. A. 10, '56, N. 7, p. 450-55 / Zakon v zdravstvenom osiguranju radnika i sluzbenika (N. Dilber) 33191. G. 2, '54, p. 542-46 / Problemi zdravstvenog osiguranja u praksi (M. Matović) 33191. G. 3, '55, p. 634 / Rendiconti per gli esercizi 1952 e 1953 dell'INAM. 34913. A. 7, '55, N. 4, p. 337-46 / La relazione statistica dell'I.N.A.M. per il 1954. 34913. A. 8, '56, N. 1-2, p. 45-51 / L'assurance-maladie aux Etats-Unis. 34950. T. 39, '56, N. 467, p. 497-498

**Krankheit:** Financing of long-term illness (O. W. Anderson) 21055. vol. 46, '56, N. 4, p. 447-49 / Krankheit und Krankheitsursachen bei den Ngadha [Mittel-Flores] (P. Arndt) 23229. vol. 51, '56, p. 417-46 / The prolongation of fatal illnesses. 30508. vol. 49, '56, p. 786 / The importance and proportion of minor ailments in general practice (B. Turner) 34476. vol. 49, '56, N. 11, p. 918-19

**Krasnodar [Russland]** siehe Kolchos

**Kraszewski, Józef Ignacy:** J. I. Kraszewski o odkryciach archeologicznych H. Schliemanna w Troi (St. Swierzewski) 22437. T. 6, '54 ('56), p. 247-50

**Krater [Gefäss]:** Une cratère mycéénien inscrit de l'île de Chypre [Enkomi] (Olivier Masson) 35664. T. 47, '56, Janv.-Mars, p. 20-33

**Kreatin:** [Die Veränderung von Kreatinphosphat während der Muskelkontraktion] (G. Feuer) 20355. T. 7, '55, p. 13-29 / Sur la présence de créatine chez les invertébrés et sa signification biologique (J. Roche, N.-V. Thoai, Y. Robin) 23412. vol. 24, '57, N. 3, p. 514-19. Determination of creatine, creatinine, arginine, guanidinoacetic acid, guanidine, and methylguanidine in biological fluids (John F. van Pilsum a. o.) 29726. vol. 222, '56, p. 225-236 / Creatine synthesis by liver slices in hyperthyroid rats (E. Mascitelli-Corandoli, R. Boldrini) 32608. vol. 179, '57, N. 4557, p. 474. - s. a. Phosphat - Testosteronpropionat

**Kreatinin** siehe Dermatomyositis - Harnsäure - Kreatin

**Kreatinphosphokinase:** Creatine phosphokinase activity of mammalian erythrocytes (P. I. Solvonuk, Sheila C. McRae, H. B. Collier) 25365m. vol. 34, '56, p. 481-87

**Krebs [med.]:** [Über die Beurteilung des Ulkuskarzinoms unter Berücksichtigung d. gastrokopischen Befundes] (Gy. Szenző) 20214. T. 6, '54, p. 501-12 / Carcinoma arising in Meckel's diverticulum (B. E. Konwaler, W. C. Wenkle) 20928. vol. 27, '57, p. 76-79 / Difficulties in diagnosis of esophageal carcinoma: failure of transesophagoscopic biopsy (E. D. Palmer) 20936. vol. 22, '55, N. 3, p. 65-67 / Carcinoma of the head of the pancreas and periampullary region (J. S. Ravdin) 20980. vol. 230, '55, N. 2, p. 200-12 / Carcinoma of the pancreas (E. E. Clifton) 20987. vol. 21, '56, N. 5, p. 760-80 / Cancer of the floor of the mouth (A. Rahausen, C. Sayago) 21064. vol. 75, '56, p. 515-

18 / Therapy of carcinoma of the urinary bladder (I. H. Lockwood, S. B. Chapman) 21064. vol. 75, '56, p. 519-24 / Carcinoma in a urinary bladder diverticulum (S. Chandrachud) 21064. vol. 75, '56, p. 925-29 / The danger of cancer from thorotrast as a diagnostic medium (E. Budin, J. Gershon-Cohen) 21064. vol. 75, '56, p. 1188-93 / Squamous cell carcinoma of the thoracic esophagus (H. W. Burnett jr., S. W. Moore) 21064. vol. 76, '56, p. 949-55 / The cancer patient (G. Beckstrand) 21064. vol. 77, '57, p. 385-87 / Planned combination of surgery and radiation in treatment of advanced primary head and neck cancers (W. S. MacComb, G. H. Fletcher) 21064. vol. 77, '57, p. 397-414 / Carcinoma of Meckel's diverticulum (P. Parnassa a. o.) 21089. vol. 92, '56, p. 620- / Cancer of the palate (J. G. Konstrubala) 21089. vol. 92, p. 885-89 / Carcinoma of the mouth. I. II. Carcinoma of the lip, a statistical study of 280 cases (R. B. Clifton, J. C. Hardin jr.) 21089. vol. 92, p. 890-98 / Cancer and the reluctant surgeon (L. Kracer Ferguson, M. H. Edwards) 21089. vol. 93, '57, p. 356-60 / Clinical studies on anticancer agents (J. R. Sampey) 21089. vol. '57, p. 427-32 / Cancer of the pancreas (D. E. Ross) 21089. vol. 93, '57, p. 990-94 / The diagnosis of squamous cell carcinoma of the eye [cancer eye] in cattle (A. W. Monlux, W. A. Anderson a. o.) 21108. vol. 18, '57, N. 66, p. 5-34 / Ocena czynności trzustki w chorobie wrzodowej w stanach przed i pooperacyjnych (M. Czochra) 21690. vol. 9, '55, Sect. D, N. 15, p. 225-34 / Carcinomas in the region of the lacrimal sac (E. B. Spaeth) 22627. vol. 57, '57, N. 5, p. 689-93 / Experimental treatment of recurrent carcinoma of the nasopharynx with electrodesiccation, radioacetic cobalt, and X-ray radiation (F. A. Sooy) 22633. vol. 65, '57, N. 1, p. 95 / Adequate surgery in carcinoma of the larynx (M. F. Snitman, A. Loewy) 22633. vol. 65, '57, N. 5, p. 469-73 / Carcinoma of the ear in a patient with long-standing external otitis (A. L. Sparks) 22633. vol. 65, '57, N. 5, p. 525 / Cancer: the preconditioning factor in pathogenesis (W. J. McCormick) 22645. vol. 71, '54, p. 313-22 / Carcinoma in megasofago idiopatico (E. Russo) 22683. vol. 13, A. 10 '56, Fasc. 3, p. 467-76 / Urine and serum mucoproteins in cancer and other diseases (E. Lockey, A. J. Anderson a. o.) 23888. vol. 10, '56, N. 1, p. 209-21 / Primary carcinomas of the liver and biliary tract (K. Shanmugaratnam) 23888. vol. 10, '56, N. 2, p. 232-46 / Cancer and atherosclerosis (A. Elkeles) 23888. vol. 10, N. 2, p. 247-50 / Cancer death rates in Japan contrasted with those in England and Wales and Canada (P. Stocks) 23888. vol. 10, N. 2, p. 257-64 / Renal adenocarcinomas induced by fowl leukaemia virus (J. G. Carr) 23888. vol. 10, N. 2, p. 379-83 / The aetiology of respiratory tract cancer in the South African Bantu (P. Keen, N. G. de Moor a. o.) 23888. vol. 9, '55, N. 4, p. 528-38 / Primary carcinoma of the liver in Africa (J. Higginson) 23888. vol. 10, '56, N. 4, p. 609-22 / Nasopharyngeal cancer: a problem in diagnosis (R. A. Chakravorty, M. R. Ewing) 23979. vol. 44, '56-57, N. 186, p. 388-393 / Adenocarcinoma associated with schistosomiasis in an ectopia vesicae (E. S. Sayegh, K. G. Ishak) 23979. vol. 44, '56-57, N. 186, p. 426-29 / Cancer of the tongue. A study based on 653 patients (St. Cade, E. St. Lee) 23979. vol. 44, N. 187, p. 433-46 / The problem of oral, oropharyngeal and hypopharyngeal carcinoma in India (J. C. Paymaster) 23979. vol. 44, N. 187, p. 467-471. Primary carcinoma of the female urethra with special reference to the urethral caruncle (J. Adno) 23988. vol.



29, '57, N. 1, p. 52-57 / Carcinoma of kidney in a boy aged fourteen years (G. Stout) 23988. vol. 29, '57, N. 2, p. 147-49 / Control of cancer. Prospects of chemotherapy. 24007. '56, N. 4998, p. 935-36 / Radiation-induced cancer in man (St. Cade) 24007. '56, N. 5005, p. 1361 / Regional cancer statistics. 24007. '56, N. 5008, p. 1535-36 / Cancer of the bladder and tobacco. 24007. '57, N. 5012, p. 218 / Soil and cancer. 24007. '57, N. 5014, p. 331 / Hormone-dependent cancer. 24007. '57, N. 5020, p. 694 / Cancer of pharynx treated by surgery (R. W. Raven) 24007. '57, N. 5021, p. 740 / Cancer - a biological approach. Viruses associated with neoplastic conditions (M. Burnet) 24007. '57, N. 5023, p. 841-47 / Cancer - a biological approach (M. Burnet) 24007. '57, N. 5022, p. 779-86 / Imperial Cancer Research Fund. Progress in research. 24007. '57, N. 5025, p. 1004 / Some questions on cancer of the lung, larynx, and urinary tract (E. Kennaway) 24007. '57, N. 5014, p. 299-306 / Les cancers de l'oesophage thoracique (F. Baclesse) 24355. T. 43, '56, N. 3, p. 283-95 / A case report of carcinoma mucocellularis (S. K. Dutta) 25281. vol. 52, '55, N. 12, p. 373-76 / The management of advanced malignancy (C. A. Copping) 25385. vol. 76, '57, N. 4, p. 319-22 / Stump recurrence and total thyroidectomy in papillary thyroid cancer (F. F. Rundle, A. G. Basser) 25399. vol. 9, '56, N. 4, p. 692-97 / Squamous-cell carcinoma complicating a pilonidal sinus (A. Hall, J. G. Lee) 25399. vol. 9, '56, N. 4, p. 760-62 / The special problem of cancer of the eyelid (O. Wildermuth, J. C. Evans) 25399. vol. 9, '56, N. 4, p. 837-41 / The natural history and effects of treatment of cancer of the tongue (M. K. Duval, M. J. Healy) 25399. vol. 9, '56, N. 4, p. 842-47 / Diabetes and altered carbohydrate metabolism in patients with cancer (A. S. Glicksman, R. W. Rawson) 25399. vol. 9, '56, N. 6, p. 1127-34 / The surgical treatment of cancer of the soft palate and tonsil (C. T. Klopp, M. Schurter) 25399. vol. 9, '56, N. 6, p. 1239-43 / A plea for formal support for study and reflection (R. van Potter) 25402. vol. 16, '56, p. 725-27. Immunochemistry in cancer research (O. J. Plescia) 25402. vol. 16, '56, p. 743-52 / Cancer research in the United Kingdom (A. Haddow) 25402. vol. 16, '56, p. 821-24 / Control of cancers of man by endocrinologic methods (Ch. Huggins) 25402. vol. 16, '56, p. 825-830. The purification of an inherited tumor-inducing factor in *Drosophila melanogaster* (L. Burton a. o.) 25402. vol. 16, '56, p. 880-84 / Sneaking up on cancer. 25556. vol. 33, '55, N. 40, p. 4169-71 / Chemical target: cancer. 25556. vol. 33, '55, N. 48, p. 5138-42 / Cigarettes and cancer. 25556. vol. 34, '56, N. 12, p. 1334; vol. 35, '57, N. 141, p. 27 / For cancer - new approach, drugs. 25556. vol. 34, '56, N. 18, p. 2119 / On the cancer front. 25556. vol. 34, '56, N. 19, p. 2242-44 / Vaccine for cancer? 25556. vol. 35, '57, N. 15, p. 37 / Blocking cancer. 25556. vol. 35, '57, N. 16, p. 30 / More on cancer and tobacco. 25556. vol. 35, '57, N. 17, p. 28-30 / A cancer cause observed? 25556. vol. 35, '57, N. 19, p. 39 / Cancer-tobacco link. 25556. vol. 35, '57, N. 24, p. 28-30 / Action de formes L pathogènes sur des cultures de cellules cancéreuses (J. Lavillaureix) 26009. T. 244, '57, N. 8, p. 1098-2001 / Action directe du citral et du citronellal sur la cellule cancéreuse (Sh. Osato, K. Oda, F. Sato) 26027. T. 148, '54, p. 768-69. Expérience sur le lapin et la souris sur l'origine virale du cancer (M. Petzetakis) 26027. T. 148, '54, p. 1560-63 / Danger of spreading an intra-abdominal cancer (G. Crile jr.) 28055. vol. 31, '56, p. 311 / Carcinoma of the

larynx (Ch. L. Jackson, J. V. Blady a. o.) 29589. vol. 163, '57, N. 17, p. 1567-70 / Plasmacytosis and cryoglobulinemia in cancer (M. G. Bohrod) 29589. vol. 164, '57, N. 17, p. 1567-70 / Plasmacytosis and cryoglobulinemia in cancer (M. G. Bohrod) 29589. vol. 164, '57, N. 1, p. 18-21 / Age incidence and heritability of cancer eye in Hereford cattle (R. L. Blackwell) 29647. vol. 15, '56, N. 4, p. 943-51 / The nature of arteriolar and capillary occlusion in patients with carcinoma (E. R. Fisher, W. F. Baird) 29734. vol. 32, '56, p. 1185-1203. Carcinoma and stasis ulceration (J. S. Miles, Jackson) 29734. vol. 39A, '57, p. 458 / A propos de métastases intrathoraciques du cancer primitif du foie (P. Gallus, M. Payfe) 30038. T. 10, '56, N. 6, p. 675-77 / Transplantation of a canine thyroid carcinoma to the central nervous system of heterogenous puppies (M. W. Allam a. o.) 30387. vol. 16, '57, p. 85-88 / Carcinomatosis of the central nervous system presumably arisen from the prostate (E. Reske-Nielsen) 30387. vol. 16, '57, p. 89-94 / Epidermoid carcinoma of the nasopharynx among Chinese: a study of 31 necropsies (T. B. Teoh) 30497. vol. 73, '57, N. 2, p. 451-65 / Des résultats obtenus dans le traitement de 52 cancers de la vessie (G. Wolffromm) 30855. T. 62, '56, N. 6, p. 395-408 / A propos d'un dossier radiologique de cancer du rein (P. Macquet a. o.) 30855. T. 62, '56, N. 1-2, p. 58-63. Pre-invasive epidermoid carcinoma of the oral cavity (A. P. Chaudhry, D. F. Mitchell a. o.) 33446. vol. 10, '57, N. 1, p. 84-86 / Cancer multiple (E. Puyo Villafañe, J. A. Lopez) 34168. vol. 43, '56, N. 39, p. 2932-35 / Cancer de esofago toracico (H. Resano) 34168. vol. 43, '56, N. 40, p. 3020-24 / Multiple islet cell carcinomas of the pancreas (R. Smith) 34476. vol. 49, '56, N. 10, p. 731 / Carcinoma of the thyroid (R. Kilpatrick, G. W. Blomfield a. o.) 34772. vol. 26, '57, N. 102, p. 209-33 / Prophylactic treatment of cancer (E. P. Cruz a. o.) 37680. vol. 40, '56, p. 291-96 / Carcinoma of the tongue (F. C. Marchetta, W. L. Mattick) 37680. vol. 40, '56, p. 378-86 / Carcinoma of the esophagus. Report of cases: 1947 to 1953 (J. E. Macmanus a. o.) 37680. vol. 40, '56, p. 510-14 / The resistance to cancer (J. J. Morton) 37680. vol. 40, '56, p. 641-56 / Cancer and common sense (G. T. Pack) 37680. vol. 41, '57, p. 330-31 / Carcinoma of the extrahepatic bile ducts (K. Sako a. o.) 37680. vol. 41, '57, p. 416-37 / Life in death. The story of Gabrielle. 38300. vol. 69, '57, N. 1, p. 58, 60 / Chemicals for cancer. Launching of a two-year test. 38300. vol. 69, '57, N. 7, p. 42 / Immunity and cancer. 38300. vol. 69, '57, N. 16, p. 30 / Udale-nie raka kardii (A. G. Savinych) 39188. G. 12, '57, 2, p. 39-44 / Adenocarcinoma involving the upper lip (W. B. Irby, M. Rhode) 33446. vol. 10, '57, N. 1, p. 17-22. Synthèse de quelques molécules fortement conjuguées pour les recherches cancérologiques (Ng. Ph. Buu-Hoi, Bernard Eckert) 35035. T. 74, '55, p. 1119-1124. - s. a. Allergie - Aminosäure - Antimetabolit - Antibiotica - Bayer E-39 - Bronchialkrebs - Brustkrebs - Clu-net, Jean - Cystektomie - Cytodiagnostik - Darmkrebs - Folsäure - Gastrektomie - Gebärmutterkrebs - Genitalkrebs - Geschwulst [allg.] - Glykogen - Glykokoll - Hautkrebs - Hepatektomie - Histamin - Histiocytose - Hypophysektomie - Hysterektomie - Karzinogen - Leber [anat.] - Lungenkrebs - Magenkrebs - Newcastle-Krankheit-Virus - Oestrogen - Pankreatektomie - Pius XII., Papst - Prostatakrebs - Ribonuklease - Röntgen-therapie - Tantal - Zucker [med.]



Krebs [pflanzl.] siehe Ionisierende Strahlen

Krečetiović, L. M.: L. M. Krečetiović (I. F. Kopyl) 23798.  
T. 42, '57, p. 954-56

Kredit: Il credito industriale in Inghilterra (F. Gradi) 23115. A. 12, '56, N. 1, p. 27-38 / Credito popolare e sviluppo economico. 23115. A. 12, '56, N. 1, p. 61-63. Moneta e credito. 23115. A. 12, '56, N. 1, p. 86-89. Sviluppi del credito al consumo in alcuni paesi. 23115. A. 12, '56, N. 1, p. 94-95 / Problemi del credito nell'industrializzazione del mezzogiorno. 23115. A. 12, '56, N. 1, p. 95 / I dirigenti bancari inglesi di fronte alla stretta creditizia. 23115. A. 12, '56, N. 2, p. 231. Il credito bancario all'agricoltura in Gran Bretagna. 23115. A. 12, '56, N. 2, p. 232 / Analisi dei costi dei crediti al consumo. 23115. A. 12, '56, N. 3, p. 352. La dinamica del credito in Gran Bretagna. 23115. A. 12, '56, N. 6, p. 592-93 / Garanzie ed assicurazione dei crediti nei riflessi dell'attività bancaria (P. Pagliuzzi) 23115. A. 12, '56, N. 6, p. 645-48 / L'VIII Congresso internazionale del credito popolare. 23115. A. 12, '56, N. 6, p. 665-69 / Aspetti del credito ipotecario e del credito rateale negli Stati Uniti. 23115. A. 12, '56, N. 6, p. 697-99 / Quesiti in materia di crediti documentari. 23115. A. 12, '56, N. 8, p. 888-94. Lo sviluppo del credito per la casa negli Stati Uniti (E. Foa) 23115. A. 12, '56, N. 9, p. 983-98 / Archivi storici e aziende di credito (A. Saporì) 23115. A. 12, '56, N. 10, p. 1092-94 / Il credito alla fiducia quale incentivo alla produttività. 23115. A. 12, '56, N. 10, p. 1152 / Il credito sociale nell'Africa equatoriale francese. 23115. A. 12, '56, N. 10, p. 1152-53 / Building societies in the credit squeeze (M. Naylor) 23132. vol. 106, '56, N. 364, p. 293-97 / Crédit contraction halted. 23132. vol. 106, '56, N. 367, p. 499-501 / L'évolution du crédit pendant les onze premiers mois 1955. 23150. A. 25, '56, N. 117, p. 141-42 / Credit documentaire. 23150. A. 25, '56, N. 118, p. 212-17 / Le conseil national du crédit (J. Boscq) 23150. A. 25, '56, N. 120, p. 347-55 / De quelques litiges en matière de crédit documentaire (S. Epschtein) 23150. A. 25, '56, N. 122, p. 479-83 / L'évolution du crédit. 23150. A. 25, '56, N. 122, p. 490-91 / Le crédit différé (J. de Fouchier) 23150. A. 25, '56, N. 124, p. 621-27 / L'évolution du crédit pendant les huit premiers mois de 1956. 23150. A. 25, '56, N. 126, p. 769 / L'évolution du crédit pendant le troisième trimestre 1956. 23150. A. 26, '57, N. 128, p. 83-84 / Problèmes de crédit du plan de développement de l'Italie du Sud. 23150. A. 26, '57, N. 128, p. 123-24 / L'évolution du crédit pendant le quatrième trimestre 1956. 23150. A. 26, '57, N. 131, p. 259-60. Monnaie et crédit dans l'Allemagne fédérale (W. B. Bing) 23150. A. 26, '57, N. 131, p. 290-91 / Conseil national du crédit (J. Boscq) 23150. A. 26, '57, N. 132, p. 327-30 / Crédit documentaire irrévocable. 23150. A. 26, '57, N. 132, p. 357-58 / Règles et usances uniformes relatives aux crédits documentaires. 23150. A. 26, '57, N. 133, p. 410-14 / Crédit et conjoncture (W. B. Bing) 23150. A. 26, '57, N. 133, p. 421-23 / Le fonti di credito dell'industria austriaca. 23747. A. 10, '56, N. 1, p. 115-23 / Sviluppo ed effetti del credito nell'agricoltura italiana (G. Fort) 23747. A. 10, '56, N. 3, p. 345-49 / L'ordinamento bancario e la politica creditizia in Francia (V. Luzzatto) 23747. A. 10, '56, N. 3, p. 382-92 / Liberalized credit facilities needed for industrial growth. 25494. vol. 7, '55, N. 10, p. 1-3 / Selective credit controls in underdeveloped economies

(I. G. Patel) 25494. vol. 7, '55, N. 27, p. 1-7 / America survey: freedom for the "FED". 25494. vol. 8, '56, N. 31, p. 2-3 / Review of the Central Bank credit portfolio. 25494. vol. 8, '56, N. 47, p. 2-5 / Credit policies examined. 25556. vol. 33, '55, N. 34, p. 3534-35 / Credit managers swap data. 25574. vol. 79, '56, N. 13, p. 42, 44 / Agricultural credit department of reserve bank. 25919. vol. 92, '56, N. 2342, p. 114 / Expansion of rural credit facilities. 25919. vol. 92, '56, N. 2346, p. 290 / Controls over consumer credit. 25919. vol. 92, '56, N. 2350, p. 493 / Rural credit. 25919. vol. 92, '56, N. 2351, p. 547 / Rural credit and warehousing of agricultural produce. 25919. vol. 92, '56, N. 2360, p. 1002 / 1003 / Credit for handlooms. 25919. vol. 93, '56, N. 2367, p. 62 / Rural credit in Asia. 25919. vol. 93, '56, N. 2386, p. 978-79 / Place of "Hundi" in credit system. 25919. vol. 93, '56, N. 2388, p. 1082 / Bank credit, taxation, and incentives. 25919. vol. 94, '57, N. 2397, p. 309 / Credit facilities from Japan. 25919. vol. 94, '57, N. 2401, p. 514 / Medium-term credit. 25919. vol. 94, '57, N. 2407, p. 826 / Curb on credit for speculation. 25919. vol. 94, '57, N. 2407, p. 827 / Prospects for capital goods credits. 25919. vol. 94, '57, N. 2408, p. 884 / Supply of agricultural credit. 25919. vol. 94, '57, N. 2408, p. 886 / Financial and credit systems of U.K. and U.S. 25919. vol. 94, '57, N. 2409, p. 935 / Dispensation of rural credit. 25919. vol. 94, '57, N. 2416, p. 1278-79 / State bank unsuited for proposed function. 25919. vol. 95, '57, N. 2417, p. 1011 / Better your chances of getting credit (G. C. Kid doo) 26128. vol. 54, '57, N. 5, p. 68-70 / La recherche scientifique: problème de crédits (Henri Longchambon) 26783. A. 12, '56, N. 524, p. 3-4 / Maatschappelijke en zedelijke doeleindender sociale kredietinstellingen 26850. A. 10, '56, N. 3, p. 174-75 / De ontwikkeling der rijksgarantiekredieten (P. Vink) 26857. J. 41, '56, N. 2038, p. 644, 646 / Za stopanskija efekt ot dugosročnija kredit, otpuskan na TKZS (D. G. Sapundžiev) 27654. '57, N. 1, p. 6-13 / Kreditnata sistema v Indij (L. Glikson) 27654. '57, N. 1, p. 44-51 / Kratkosročni kreditiranje na trudovo-kooperativnite zemedelski stopanstva ot Bulgarskata narodna banka (P. Genčev) 27654. '56, N. 9, p. 10-20 / Suštnost na izmenenijata po kreditiraneto predvideni v novija proekt za kreditiranje na B.n. banka (G. Terziev) 27654. '56, N. 10, p. 23-27 / La ley futura de crédito pesquero. 29213. vol. 30, '56, N. 709, p. 5 / Il credito edilizio negli Stati Uniti: recenti sviluppi [1946-1955] 32245. vol. 9, '56, N. 33-34, p. 7-24 / Låneformer og lånevilkår (Eina Grøstad) 32989. A. 22, '56, N. 20, p. 447-50 / Kratko ročni kredit prema novim propisima (A. Pulević) 33191. G. 4, '56, p. 600-03 / Davanje kredita individualnim poljoprivrednim proizvođačima za unapređenje poljoprivredne proizvodnje (M. Mihajlović) 33191. G. 5, '57, p. 352-53 / Intorno alla surroga nel credito privilegiato del lavoratore (A. M. Castiglia) 33249. vol. 9, '56, Fasc. 1-4, P. 2, p. 3-6 / Credit facilities for agriculture (J. N. Lewis) 34817. vol. 8, '55, N. 4, p. 157-63 / "Credito mobiliare" in Italy. 35287. vol. 9, '55, N. 5, p. 438-59 / Crédito agrícola (R. F. Escobar) 35463. vol. 21, '56, N. 60, p. 363-76 / A Banca Central e o crédito (A. Ramos Pereira) 35492. vol. 9, '56, N. 3, p. 117-28 / Les crédits pour les voies navigables demeurent insuffisants en 1956. 36027. A. 28, '56, N. 9, p. 327 / L'Assemblée nationale souligne une fois de plus l'insuffisance des crédits pour les voies navigables. 36027. A. 28, '56, N. 12, p. 430-31 / Conferme teo



riche in campo creditizio e produttivo. 36297. A. 12, '56, N. 5-6, p. 205-13 / Credito e valorizzazione del mezzogiorno (G. E. Pistolese) 36406. A. 45, '55, N. 9-10, p. 857-59 / Incentivi e credito per il mezzogiorno (G. E. Pistolese) 36406. A. 46, '56, N. 1-2, p. 105-07. Problemi attuali al congresso internazionale del credito popolare (O. Fantini) 36406. A. 46, '56, N. 6, p. 502-05 / Zalog kak sposob obespecheniya kratkosrochnykh kreditov Gosudarstvennogo banka SSSR (E. S. Kompaneec) 37269. '57, 7, p. 118-22 / The credit squeeze examined (Anthony Rudd) 37291. '56, N. 6682, p. 115-17 / Progress during the credit squeeze (Andrew Breach) 37291. '56, N. 6696, p. 585-86 / Unfair to the banks. 37379. vol. 163, '56, N. 4070, p. 273 / The squeeze as a scapegoat. 37379. vol. 163, '56, N. 4070, p. 274 / Chartered Bank's problem. 37379. vol. 163, '56, N. 4071, p. 306 / Export credit facilities. 37379. vol. 163, '56, N. 4075, p. 412-13 / Credit for medium term exports. 37379. vol. 163, '56, N. 4079, p. 557. Squeezing in the future. 37379. vol. 165, '57, N. 4116, p. 99 / Credit squeeze. 37379. vol. 165, '57, N. 4117, p. 160-61 / Short-sightedness on export credits. 37379. vol. 165, '57, N. 4131, p. 626-27 / The great unwanted. 37379. vol. 165, '57, N. 4134, p. 761-63 / Om preskription av statlig kreditgaranti (Anders Granath) 37758. A. 40, '56, N. 7, p. 328-33 / Easier credit. 38300. vol. 69, '57, N. 6, p. 52 / Passive restraint. 38300. vol. 69, '57, N. 12, p. 58 / The expansion of credit and the monetary equilibrium (R. Rossi) 38863. '55, N. 4, p. 120-24 / Export credits and export credit institutions (R. Ilaskivi) 38863. '56, N. 4, p. 151-55 / El crédito agrícola supervisado en los Estados Unidos y en el Estado libre asociado de Puerto Rico (José R. Sabagal) 39209. A. 33, '56, N. 397, p. 981-88 / Rol' finansovo-kreditnoy sistemy v dal'nejšem razvitii sel'skogo chozjajstva SSSR (V. Lavrov) 39334. '54, 10, p. 15-29. Kredytowanie eksperymentalnych przedsięwzięć (Z. Krzyżkiewicz) 39900. R. 11, '56, N. 22, p. 3 / Jugosłowiański system kredytowy (Z. Krzyżkiewicz) 39900. R. 12, '57, N. 11, p. 1, 5 / System kredytowy może być prosty (J. Szyrocki) 39900. R. 12, '57, N. 21, p. 4. - s. a. Diskont - Investition

Kreditanstalt: Les réalisations de la Herstelbank aux Pays-Bas (A. Uyttenhove) 24518. vol. 70, '56, N. 3, p. 31-33 / Bombay State co-operative bank. 25919. vol. 93, '56, N. 2379, p. 658-59 / De boerenleenbanken in het Nederlandse bankwezen (Ph. C. M. van Campen) 26857. J. 41, '56, N. 2017, p. 131-36 / Låneinstitutsjor (Gunnar Lønne) 32989. A. 22, '56, N. 20, p. 442-46. Aspetti e attività della Cassa per il mezzogiorno (Pietro Campilli) 33245. vol. 469, A. 92, '57, p. 449-56. Le casse rurali in Italia (I. Capecci) 36336. vol. 11, '56, N. 2, p. 240-76 / The cassa per il mezzogiorno in Sicily (P. Campilli) 37379. vol. 165, '57, N. 4127, Suppl., p. 8-9

Kreditversicherung: Export credit insurance. 25919. vol. 92, '56, N. 2341, p. 62 / Export credit insurance. 25919. vol. 93, '56, N. 2373, p. 372 / Export credit insurance in Australia. 25919. vol. 93, '56, N. 2386, p. 994 / De praktische toepassing der credietverzekering in Nederland (A. D. Bonnet) 26857. J. 40, '55, N. 1970, p. 207-09

Kreide [Formation]: Sur l'extension d'une lacune stratigraphique dans le crétacé supérieur du Pays de Herve et du Limbourg hollandais (L. Calémbert, M. Meyer)

21672. T. 79, '56, N. 10, p. 413-23 / Données nouvelles sur le crétacé des Hautes Fagnes (P. Bourguignon) 21672. T. 79, '56, N. 10, p. 425-33 / Le crétacé supérieur de la Hesbaye et du Brabant (L. Calémbert) 21672. T. 80, '56, N. 2, p. 129-56 / Le crétacé sous-révetement tertiaire dans la région de Vieux-Reng, Jeumont et Maubeuge (M. F. Joly) 21674. A. 54, '54, p. 121-24 / La surface du Gault dans le département de la Somme et les parties voisines du Pas-de-Calais et de la Seine-Inférieure (R. Petit) 21674. A. 55, '55, p. 22-51 / Reinterpretation of section of cretaceous rocks in Alamosa Creek valley area, Catron and Socorro countries, New Mexico (C. H. Dane a. o.) 24293k. vol. 41, '57, N. 2, p. 181-96 / Cretaceous flysch and molasse in departamento Ultima Esperanza, Magallanes province, Chile (G. O. Cecioni) 24293k. vol. 41, '57, N. 3, p. 538-64 / Lower cretaceous Barranquín formation of northeastern Venezuela (E. von der Osten) 24293k. vol. 41, '57, N. 4, p. 679-708 / Melovye otlozheniya Astrachani (Ja. S. Èventov) 26532. T. 86, '62, p. 817-18 / O ritmičnosti procesa osadkoobrazovanja v melovom periode v rajone Dono-Medvedickich dislokacij (N. S. Morozov) 26532. T. 87, '52, p. 265-68. Upper cretaceous Foraminifera, Ostracoda, and Radiolaria from Minnesota (Edward J. Bolin) 30471. vol. 30, '56, p. 278-98 / Recent contributions to our knowledge of the cretaceous rocks of South India (L. Rama Rao) 34358. vol. 44, '56, N. 4, p. 185-245. - s. a. Ammonoidea - Cephalopoda - Crinoidea - Dictyoconus - Dinosauria - Erdölvorkommen - Foraminifera - Gastropoda - Hymenoptera - Membraniporinae - Ostracoda - Pyrenäen - Ranidae - Rutil

Kreis [math.]: O raspredelenii celych toček na četyrechmernoj sfere (A. V. Malyšev) 26532. T. 114, '57, p. 25-28 / O naibolee plotnom raspoloženii na gipersfere sferičeskich segmentov (E. L. Bloch) 31066. T. 20, '56, N. 5, p. 707-12. - s. a. Riemann, B.

Kreisel: The floating integrating gyro and its application to geometrical stabilization problems on moving bases (C. S. Draper, W. Wrigley, L. R. Grohe) 20643. vol. 15, '56, N. 6, p. 46-62 / Rigidity as a factor in rate gyro mounting (Henry A. Dinter) 20643. vol. 16, '57, N. 7, p. 52-54, 58 / Some typical operations on gyro instrument parts. 31468. vol. 89, '56, N. 2298, p. 1220-32

Kreiselpumpe: La turbine-pompe réversible axio-centrifuge à pas variable (P. Dériaz) 25081. A. 81, '55, N. 21-22, p. 382-87 / Stoneware centrifugal pump. 25568. vol. 38, '57, N. 3, p. 123-24 / Centrifugal pump. 25568. vol. 38, '57, N. 4, p. 150 / Centrifugal pumps incorporate mechanical seals. 25568. vol. 38, '57, N. 5, p. 208 / Centrifugal pumping sets. 25568. vol. 38, '57, N. 7, p. 302 / Modern developments in the use of large single-entry centrifugal pumps (H. H. Anderson) 30595. vol. 169, '55, N. 6, p. 141-61 / A centrifugal magnetic circulating pump for a totally enclosed diffusion cell (F. Bond) 30686. vol. 34, '57, N. 2, p. 73 / Practical concepts in the design of centrifugal pumps (T. P. Wakeford) 31604. vol. 135, '55, N. 3435, p. 438-42. Design of centrifugal pumps (T. P. Wakeford) 31604. vol. 136, '56, N. 3439, p. 77 / Centrifugal pump standardization (D. C. Brand) 33372. vol. 54, '55-56, N. 45, p. 106, 109-10 / Centrifugal pumper. 33372. vol. 55, '57, N. 18, p. 76 / Refining fundamentals. Mechanical engineering. The choice, design, characteristics, and maintenance of centrifugal pumps. II (F. B. Applegate)



33840. vol. 27, '55, N. 11, p. C9-C16 / Centrifugal pump packings and seals. I. Packing boxes and glands (H. Woodhouse) 33844. vol. 36, '57, N. 1, p. 163-66. do. II. Packings. N. 2, p. 173-77. - s. a. Schmier-

**Kreislau:** [Unmittelbare mikroskopische Beobachtung der Adrenalin- und Azetylcholinwirkung auf den Blutkreislauf in den Retinagefäßen] (K. Thuránszky) 20355. T. 7, '55, p. 127-37 / Peripheral circulation (B. Folkow) 22274. vol. 18, '56, p. 159-94 / Action de l'adrénaline et de la noradrénaline sur la circulation cérébrale. Enregistrement de la pression veineuse intracrânienne du chien à travers la veine jugulaire externe (Daniel Bovet, Michele Virno etc.) 22578. vol. 110, '57, Fasc. 4, p. 380-409 / Circulation in the hands in hypertension (R. S. Duff) 24007. '56, N. 4999, p. 974-76 / Heart-lung machines. 24007. '57, N. 5012, p. 219-20 / Total anomalous pulmonary return (Vincent L. Gott a. o.) 25710. vol. 13, '56, p. 543-52 / Le facteur "circulation du sang" dans la respiration artificielle (A. Djourno, R. Ch. François, J. Guelfi etc.) 26027. T. 148, '54, p. 649-50 / Rapid and slow components of the circulation in the human forearm (Edward D. Freis, Harold W. Schnaper, Lawrence S. Lillienfeld) 29819. vol. 36, '57, N. 2, p. 245-53 / The effects of pharmacologic agents on the pulmonary circulation in the dog. Studies on epinephrine, nor-epinephrine, 5-hydroxytryptamine, acetylcholine, histamine, and aminophylline (Hans G. Borst, Erik Berglund, Maurice McGregor) 29819. vol. 36, '57, N. 5, p. 669-75 / Serial measurements of cardiac output, blood volume, and pulmonary circulation time in the cat (A. C. Groom, S. Rowlands) 30566. vol. 132, '56, p. 5P-6P / Some effects of adrenaline, noradrenaline, and acetylcholine on the foetal circulation in the lamb (G. S. Dawes a. o.) 30566. vol. 134, '56, p. 139-48 / Oxygen lack and autonomic nervous control of the foetal circulation in the lamb (G. V. R. Born a. o.) 30566. vol. 134, '56, p. 149-66 / The effect of body heating on the circulation in skin and muscle (O. G. Edholm a. o.) 30566. vol. 134, '56, p. 612-19 / The difference in circulation times of plasma and corpuscles in the cat (A. C. Groom, S. Rowlands) 30566. vol. 135, '57, p. 8P-9P. - s. a. Abdomen - Aderhaut - Bluttransfusion - Hypoxämie - Massage - Noradrenalin - Pneumothorax - Splenophtographie

**Křepinský, M.:** Poznámka k článku "K osmdesátinám prof. M. Křepinského". 25430. R. 39, '57, p. 53-54

**Krepp [Gewebe]:** Crepe weaves (D. C. Snowden) 24031. vol. 33, '56, N. 385, p. 57-59

**Kresol:** Oxidation of p-cresol and related compounds by a Pseudomonas (S. Dagley, M. D. Patel) 23411. vol. 66, '57, p. 227-33 / Analysis of m- and p-cresol mixtures. 25532. vol. 73, '55, N. 1891, p. 787-90 / To oil wastes for cresylics. 25556. vol. 34, '56, N. 41, p. 4874-75 / Cresylic boom predicted. 25556. vol. 35, '57, N. 23, p. 90-92 / Coming: more cresylics. 25574. vol. 79, '56, N. 17, p. 126 / Ahead: new zoom in cresylics supply. 25574. vol. 80, '57, N. 7, p. 98, 100, 102. Condensation products of phenols and ketones. 12. Studies with m-cresol, m-ethylphenol, and 3:4-dimethylphenol (Wilson Baker, J. F. W. McOmie, J. H. Wild) 29802. '57, July, N. 596, p. 3060-64 / Cresylic acid (B. H. Weil) 33842. vol. 11, '56, N. 12, p. 85 / Issledovanie v oblasti oksidosoedinenij. 6. Svojstva  $\alpha$ -

okisej allil- i propenilproizvodnych  $\mu$ -,  $\pi$ -krezolov gvajakola (V. I. Pansevič-Koljada, Z. B. Idel'čik) 39892. T. 25, '55, Vyp. 12, p. 2215-22. - s. a. Diamthus - Heterodera - Polyamid - Triphenylmethan

**Kreta:** Uwagi nad budownictwem Krety w III i II tysiącleciu przed n. e. (L. Pressówna) 22437. T. 6, '55, '56, p. 270-76 / Nouvelles formes du culte en Crète à la fin de la période MIII et au début de la période MMI (Kazimierz Majewski) 37527. vol. 26, '55, p. 60-70. - s. a. Archéologie - Minoische Kultur - Münzen

**Kretinismus:** Cretinismo (Hugo Maccarini) 34168. vol. 43, '56, N. 37, p. 2805-14

**Kreuger, Ivar:** World's greatest swindler. 38300. vol. 65, '57, N. 4, p. 61-63

**Kreuzbein** siehe Agenesie - Geschwulst [allg.]

**Kreuzung [biol.]:** Place de l'hybridation végétative dans l'information générale de l'hérédité (Fernand Chodas Maurice Stroun) 22666. vol. 9, '56, Fasc. 2, p. 206-10 / Vlijanje gibridizacii na radioživotvitel'nost' (N. V. Lučnik) 26532. T. 114, '57, p. 754-56 / Opyty po otdalennoj vegetativno-polovoj gibridizacii rastenij (N. V. Cicin) 31049. '53, 1, p. 20-35 / Vegetativnaja gibridizacija i napravlenaja izmenčivost' bakterij (M. Strešinskij) 32023. T. 22, '53, p. 232-38 / Crossing of two allopatric populations of Culex fatigans Wiedemann (M. W. Service) 32608. vol. 178, '56, N. 4541, p. 1065 / Otdalennaja gibridizacija rastenij (N. V. Cicin) 34184. G. 43, '54, 1, p. 21-34 / Otdalennaja gibridizacija jagodnych kul'tur (E. A. Lapteva) 34184. G. 43, '54, 10, p. 104-05. - s. a. Chlorpromazin

**Kreuzung [Weg.]:** La protection des passages à niveau (H. Korner) 24370. vol. 33, '56, N. 5, p. 401-34 / Grundlaggonde om gatu- och vägförslagskapacitet (T. Grahn) 37819. A. 43, '56, N. 9, p. 350-57

**Kreuzung:** Recherches sur la déviation de la IV<sup>e</sup> croisade vers Constantinople (E. Francès) 25236. 18, '57, 1, p. 90-92

**Kriechen [physikal.-techn.]:** Total creep under varying loads (W. Prager) 29541. vol. 24, '57, N. 2, p. 153-55 / Creep of polycrystalline nickel (J. Weertman, P. Shihinian) 30324. vol. 8, '56, N. 10, S. 2, p. 1223-26 / Activation energy for high temperature creep of high purity aluminium (H. I-Lieh-Huang a. o.) 30324. vol. 8, '56, N. 10, S. 2, p. 1385-88 / Influence of order-disorder on creep of beta brass (M. Herman, N. Brown) 30324. vol. 8, '56, N. 10, S. 2, p. 1409-10 / Tensile creep of high purity aluminium (R. W. Guard, W. R. Hibbard) 30324. vol. 8, '56, N. 10, S. 2, p. 1419 / Interpretation of creep data (H. M. Draper) 30932. vol. 29, '56, N. 12, p. 511-16 / Creep of single crystal and polycrystals of aluminium, lead, and tin (C. D. Wisemann a. o.) 30324. vol. 9, '57, N. 1, S. 2, p. 57-59 / Grain-boundary displacement vs. grain deformation at the rate-determining factor in creep (J. A. Martin a. o.) 30324. vol. 9, '57, N. 1, S. 2, p. 78-81 / Analysis of creep of statically indeterminate reinforced concrete structures (K. Okada) 31896d. vol. 18, '56, N. 4, p. 329-40 / On the activation energy of high temperature creep in metals (Paul Feltham) 33889. vol. 2, '57, N. 17, p. 584-88 / The creep of metals. Some practical aspects (N. P. Allen) 38331. '55, N. 18, p. 17-18. - s. a. Aluminium - Deformation [physikal.]

**Krieg:** Scientists appeal for abolition of war. 24383. vol. 11, '55, N. 7, p. 236-37 / War and peace (Hans Speier) 24383. vol. 11, '55, N. 9, p. 346-49 / A half-century of limited war? (Raymond Aron) 24383. vol. 12, '56, N. 4, p. 99-104 / The new face of war (Hanson W. Baldwin) 24383. vol. 12, '56, N. 5, p. 153-58 / K istorii voprosa o zapreščenii varvarских sposobov vedenija bor'by. 37269. '53, 1, p. 74-75 / Propaganda vojny - tjažčajšee prestuplenie protiv vojny (G. I. Morozov) 37269. '53, 7, p. 146-50 / Why are there wars? (Christopher Hollis) 37291. '57, N. 6727, p. 701-02 / Psychological warfare (George Lindsay) 38303. vol. 37, '56, N. 1, p. 16. do. (E. F. G. Haig) N. 4, p. 106 / The changing face of war. 38303. vol. 38, '57, N. 5, p. 118 / The wars of our time (G. F. Hudson) 38711. vol. 161, '57, N. 961, p. 205-14 / Uroki mirovyh vojn i bor'ba protiv voennoj opasnosti. 39334. '54, 8, p. 16-29

**Krieghoff, Cornelius:** Canadian beginnings (Frank Davis) 28989. vol. 230, '57, N. 6138, p. 142

**Kriegsbeschädigte:** De nouvelles règles pour l'emploi des mutilés de guerre. 26783. A. 12, '56, N. 528, p. 14-15

**Kriegsgefangene:** Sequels: turncoats' Odyssey. 38300. vol. 68, '56, N. 25, p. 18 / The liberty of the prison: reflections of a prisoner of war (Ian Watt) 39637. vol. 45, '56, N. 4, p. 514-32

**Kriegsgeschichte:** [1338-1461]: Historical revision: the causes of the hundred years war (G. P. Cuttino) 37312. vol. 31, '56, N. 3, p. 463-78 / [1853-1856]: A century of historiography on the origins of the Crimean war (B. D. Gooch) 20890. vol. 62, '56, N. 1, p. 33-59 / Ob osvješčenii nekotoryh voprosov istorii Krymskoj vojny v literature poslednich let (V. A. Divin) 39336. '57, 2, p. 141-50 / [1904-1905]: The Far Eastern policy of the United States in the period of the Russo-Japanese war: a Russian view (E. R. May) 20890. vol. 62, '57, N. 2, p. 345-52 / [1914-1918]: The development of German-Austrian war aims in the spring of 1917 (Kl. Epstein) 29780. 17, '57, 1, p. 24-47 / The year of the Somme (John Borrow) 37291. '56, N. 6679, p. 883-85 / Toplivnyj krizisi monopolii v Rossii nakanune pervoj mirovoj vojny (P. V. Bolobuev) 39336. '57, 1, p. 33-46 / K voprosu o zavisimosti Rossii v period pervoj mirovoj vojny (I. V. Maevskij) 39336. '57, 1, p. 69-77 / [1939-1945]: Partizanskoe dviženie na Kubani [1942-1943 gg.] 30963. '57, 3, p. 3-47 / Hitler et l'offensive de mai 1940 (Koetz) 36068. A. 64, '57, N. 5, p. 55-71 / Ricordi del regno del Sud: ottobre 1943 (D. Philipson) 36460. A. 23, '56, N. 2, p. 170-74 / June 4, 1942: the battle of Midway. 38300. vol. 69, '57, N. 23, p. 20-23. Pobeda sovetской armii pod Moskvoy v 1941 g. (E. A. Boltin) 39336. '57, 1, p. 20-32 / Izučenie v Anglii istorii vtoroj mirovoj vojny (A. M. Nekrič) 39336. '57, 1, p. 199-207 / Ob "Očerках istorii velikoj otečestvennoj vojny" (A. S. Filippov etc.) 39336. '57, 1, p. 210-20 / Vospominanija učastnikov velikoj otečestv. vojny kak istočnik istorič. issledovanij (M. N. Černomorskij) 39336. '57, 3, p. 149-54. - s. a. Donbass

**Kriegsliteratur:** Americans at war. 38300. vol. 69, '57, N. 1, p. 56, 58 / World War II trio. 38300. vol. 69, '57, N. 5, p. 63-64. - s. a. Bulgarisch [Lit.]

**Kriegsopfer:** Relief for war victims: recent foreign claims legislation (H. J. Clay) 20843. vol. 42, '56, N. 4, p. 337-40

**Kriegsrecht:** The legal regulation of modern warfare (N. C. W. Dunbar) 38479. vol. 40, '55, p. 83-95

**Kriegsschaden:** Functie en samenstelling van het vermogen in de wetgeving op de stoffelijke oorlogsschade (A. de Buck) 26850. A. 10, '56, N. 1-2, p. 13-32

**Kriegsschule** siehe Schulbau

**Kriegsteilnehmer:** The impact of benefits received from the U.S. veterans administration on the country's balance of payments. 25494. vol. 7, '55, N. 44, p. 2-3. United States veterans administration in the Philippines (A. W. Tate) 25494. vol. 7, '55, N. 44, p. 3-4

**Kriegsverbrechen:** "Vous êtes formidables" (Jean-Paul Sartre) 38091. A. 12, '57, N. 135, p. 1641-47

**Kriegsversicherung:** New war risk plan. 25556. vol. 35, '57, N. 6, p. 32-34

**Kriegswirtschaft:** Otkrovennaja apologija voennoj ekonomiki (A. Osipov) 39334. '53, 8, p. 131-37

**Krilium:** Laboratory experiments with krilium (H. Klintworth, K. B. Norton) 27548. vol. 31, '56, N. 360, p. 193-96

**Krim** siehe Architektur - Ausgrabung - Klima - Observatorium

**Kriminalistik:** Analysis of evidence with special emphasis on the detection of poisons (J. Cholak) 29866. vol. 47, '56-57, p. 482-89 / O primenenii sledovatelej kriminalistič. znanij pri issledovanii veščestvennyh dokazatel'stv (Z. M. Sokolovskij) 37269. '57, 1, p. 69-73. Kriminalistič. ekspertiza v sovetskom ugovolnom processe (R. S. Belkin) 37269. '57, 1, p. 132-37 / Za polnocennyj učebnik po kriminalistike (A. N. Vasil'ev) 37269. '53, 7, p. 136-41. - s. a.

**Kriminalität:** Density, delinquency, and crime in Honolulu (Robert C. Schmitt) 37154. vol. 41, '57, N. 4, p. 274-76. - s. a. Jugendkriminalität

**Kriminalpolizei:** Most wanted story. The FBI. 38300. vol. 69, '57, N. 2, p. 34-35. - s. a. Scotland Yard

**Kriminalroman:** Les "Crime comic-books" et la jeunesse américaine (Fredric Wertham) 38091. A. 11, '55, N. 118, p. 468-536 / Nuit d'horreur à Brooklyn (Marya Mannes) 38091. A. 11, '55, N. 118, p. 537-48

**Křinec [ČSR]** siehe La-Tène-Zeit

**Krings, Hermann,** siehe Denken

**Kristall:** Twinning properties of lattice planes (M. A. Jaswon, D. B. Dove) 20138. vol. 9, '56, Pt. 8, p. 621-26 / The crystal structure of aluminum phosphate and gallium phosphate, low-cristobalite type (Rose C. L. Mooney) 20138. vol. 9, '56, Pt. 9, p. 728-34 / Isomorphous replacement and phase determination in non-centrosymmetric space groups (M. F. Perutz) 20138. vol. 9, '56, Pt. 11, p. 867-73 / Die Kristallstruktur des Kaliumhexafluorozirkonats und Kaliumhexafluorohafnats (Hans Bode, Günther Teufer) 20138. vol. 9, '56, Pt. 11, p. 929-33 / The crystal structure of oxy-mercuric-mercurous chloride, 2HgO·Hg<sub>2</sub>Cl<sub>2</sub> (S. Ščavničar) 20138. vol. 9, '56, Pt. 11, p. 956-59 / The crystal structure of the P phase, Mo-Ni-Cr. II. Refinement of parameters and discussion of atomic coordination (David P. Shoemaker, Clara Brink Shoemaker a. o.) 20138. vol. 10, '57, Pt. 1, p. 1-14 / Diffusion of vacancies under a stress gradient (R. O. Williams) 20222. vol. 5, '57, N. 1, p. 55-56 / On the influence of crystal



orientation upon oxidation rate (K. M. Carlsen) 20222. vol. 5, '57, N. 1, p. 58-59 / The interaction of solutes with dislocation walls (W. W. Webb) 20222. vol. 5, '57, N. 2, p. 89-96 / Nucleation on dislocations (John W. Cahn) 20222. vol. 5, '57, N. 3, p. 169-72 / Torsional strain and the screw dislocation in whisker crystals (R. G. Treuting) 20222. vol. 5, '57, N. 3, p. 173-75 / A yield phenomenon in face-centered cubic single crystals (P. Haasen, A. Kelly) 20222. vol. 5, '57, N. 4, p. 192-99 / Multiple slip in bicrystal deformation (J. D. Livingston, B. Chalmers) 20222. vol. 5, '57, N. 6, p. 322-27 / On the generating of dislocations in melt-grown crystals (S. Amelinckx, W. Bontinek) 20222. vol. 5, '57, N. 6, p. 345-46 / Twin-boundary free energies and the variation of surface free energies with crystallographic orientation (H. Mykura) 20222. vol. 5, '57, N. 6, p. 346-48 / Nature of radiation damage in crystalline solids (J. H. Crawford jr.) 20862g. vol. 36, '57, N. 3, p. 95-98 / Entraînement d'impuretés lors de la cristallisation (Jules Pauly) 21457. Sér. 13, T. 1, '56, nov.-déc., p. 1003-40 / Préparation et utilisation de sphères microscopiques, taillées dans des cristaux pour étudier leurs propriétés optiques (Hugues Heyart) 22471. vol. 22, '55, p. 61-69 / Calculs cristallographiques en notation matricielle (H. Curien) 24973. T. 80, '57, N. 1-2, p. 49-58 / L'énergie potentielle et l'élasticité du milieu cristallin (J. Laval) 24973. T. 80, '57, N. 1-3, p. 18-31 / Macles par contact et par pénétration (H. Curien, R. Kern) 24973. T. 80, '57, N. 4-6, p. 111-32 / A propos de la recherche des signes des facteurs de structure (G. von Eller) 24973. T. 80, '57, N. 4-6, p. 242 / O povaze nositelů proudů v iontových krystalech (M. Trlifaj) 25507. 4, '54, p. 191-204. Theorie růstu ideálních krystalů a její praktický význam (J. Kůta) 25507. 4, '54, p. 205-13 / Cyklus přednášek o poruchách v krystalové mřížce (M. Matyáš) 25507. 4, '54, p. 236 / Strukturní krystalografie (S. Durovič) 25507. 4, '54, p. 365-68 / První celostátní konference o monokrystalech (J. Eckstein) 25507. 4, '54, p. 373-74 / Matematické metody strukturní analýzy (V. Synček) 25507. 4, '54, p. 675-705 / K teorii teplotního posuvu absorpční křivky u neopolárních krystalů (E. Antončík) 25507. 5, '55, p. 367-78 / Doménová struktura na polykrystalickém materiálu (L. Špaček) 25507. 5, '55, p. 395-400 / Elektronová vodivost, termoluminescence a termoemise u iontových krystalů (J. Kantůrek) 25507. 6, '56, p. 9-16 / K teorii teplotní závislosti indexu lomu u homeopolárních krystalů (E. Antončík) 25507. 6, '56, p. 242-49 / Doménová struktura na polykrystalickém materiálu (L. Špaček) 25507. 6, '56, p. 313-23 / Studium mosaikové struktury krystalů (J. Bačkovský) 25507. 6, '56, p. 647-55. Crystallography meeting. 25579. vol. 9, '57, N. 2, p. 53 / L'énergie potentielle et élasticité du milieu cristallin (Jean Laval) 26009. T. 242, '56, N. 21, p. 2502-05 / Mesure de la vitesse de croissance de cristaux de chlorure de potassium au sein d'une solution (Maurice Davion) 26009. T. 243, '56, N. 17, p. 1222-25 / Transfert d'énergie dans les cristaux organiques (Paul Pestel, Adnan Zmerli) 26009. T. 243, '56, N. 20, p. 1506-09 / Sur la structure de la forme cristalline tricinique du sélénioindigo (Hélène von Eller) 26009. T. 244, '57, N. 8, p. 1041-42 / Préparation de monocristaux au moyen de fours centrifuges chauffés par le rayonnement solaire (Felix Trombe, Marc Foëx) 26009. T. 244, '57, N. 21, p. 2605-07 / Le problème de la cristallisation superficielle dans les

appareils de distillation solaire (Georges Lejeune) 26009. T. 244, '57, N. 22, p. 2720-22 / Etude de transformations de cristaux mixtes d'iodomercure cuivreux et d'iodomercure d'argent (Jean Jaffra) 26009. T. 245, '57, N. 1, p. 40-41. Prímaj metod opredelenija znakov strukturnych amplitud (Z. V. Zvonkova) 26532. T. 86, '52, p. 529. O zavisimosti električ. pročnosti ot kristallografič. napravlenija (A. A. Vorob'ev) 26532. T. 86, '52, p. 681-82 / O kristallizacii dvojných splavov elektr. tipa (Ja. V. Grečnyj) 26532. T. 86, '52, p. 977-8. Adsorbcionnoe poniženie pročnosti metallič. monokrystallov i samoproizvol'noe dispergirovanie v židk. srede (P. A. Rebinder) 26532. T. 111, '56, p. 1278-8. Javlenie kristallizacii v statistič. fizike (E. A. Arštein) 26532. T. 112, '57, p. 615-18 / O normirovanii krivoj intensivnosti v metode radial'nogo raspredelenija (B. K. Vajnštejn) 26532. T. 112, '57, p. 640-4. O svyazi električ. svojstv kristallov s parametrami kristallič. rešetki (V. A. Presnov) 26532. T. 114, '57, p. 67-69 / Zavisimost' električ. pročnosti ionnyh kristallov ot temperatury (V. D. Kučin) 26532. T. 115, '57, p. 301-03 / Les centres F dans les cristaux ioniques (A. Hautot) 29215. T. 21, '56, N. 5, p. 439-48 / Propagation de la cristallisation dans l'eau de surfusion (Monique Rey-Dhaussy, Louis-René Rey) 29804. 54, '57, p. 146-48 / Interaction of dislocations and long-range order (N. Brown, M. Herman) 30324. vol. '56, N. 10, S. 2, p. 1353-54 / Mechanism of intercrystalline fracture (H. C. Chang, N. J. Grant) 30324. vol. 8, '56, N. 10, S. 2, p. 1416-17 / Nucleation of dislocation loops by cracks in crystals (J. J. Gilman) 30324. vol. 9, '57, N. 4, S. 2, p. 449-54 / Théorie des excitons dans les cristaux polaires (Hermann Hake) 30575. T. 17, '56, N. 8-9, p. 826-28 / A variable structure-factor graph for use in crystal-structure determination (K. A. Morley, C. A. Taylor) 30686. vol. 34, '57, N. 2, p. 54-58 / Preparation of seed crystals (G. W. Green) 30686. vol. 34, '57, N. 2, p. 74 / Opredelenie koeficienta kristallizacii ThB(Pb) pri raspredelenii ego mežu rasplavom i kristallami izomorfnyh solej (V. R. Klokman, V. K. Zinov'eva, I. A. Cevelev) 31051. '55, N. 5, p. 800-04 / Intracrystalline fracture volumes in some host lattices (R. M. Barrer) 32600. vol. 178, '56, N. 4547, p. 1410-11 / World Directory of Crystallographers. 32608. vol. 179, '57, N. 4555, p. 347 / Crystal dynamics (H. Jones) 32608. vol. 179, '57, N. 4557, p. 451-53 / Rapid crystal growth in glass at room temperature (O. H. J. Christie) 32960. vol. 36, '56, N. 1, p. 55-56 / Osservazioni sopra il processo di accrescimento a spirale in cristalli di fosfato di ammonio [ADF] (L. Levi) 33260. Ser. 1, vol. 3, '56, p. 484-85 / On the formation and properties of helical dislocations (S. Amelinckx, W. Bontinek, Dekeyser a. o.) 33889. vol. 2, '57, N. 15, p. 355-7. A study of the growth of crystals from solution which subjected to local deformation (Anne P. Williams) 33889. vol. 2, '57, N. 17, p. 635-38 / Quadrupole nuclear spin-lattice relaxation in crystals with body-centered cubic lattice structure (T. P. Das, D. K. Roy, S. K. Ghosh Roy) 33940. Ser. 2, vol. 104, '56, N. 6, p. 1568-72 / Calculation of the band structure of "complex" crystals (B. Segall) 33940. Ser. 2, vol. 105, '56, N. 1, p. 108-15 / Model' struktury real'nogo kristala (V. R. Regel') 34184. G. 43, '54, 11, p. 95-98 / Prímoe nabljudenie kristallič. rešetki (A. M. Jakobson) 34184. G. 46, '57, 4, p. 78-79 / The light-figure method

as compared with the back-reflection Laue method for determining orientations of metal single crystals (M. Yamamoto, Jirô Watanabé) 36789h. Ser. A, vol. 9, '57, N. 1, p. 24-31 / Extraktiv kristallisation (Anders Rasmuson) 38063. A. 86, '56, N. 40, p. 927-30 / Razvitie kristalochimič. issledovanij (T. S. Chodašova) 39189. 27, '57, 6, p. 104-06 / Zavisimost' električ. pročnosti monokristallov nekot. ščeločno-galoidnych solej ot vremeni vozdejstvija naprjaženija (G. A. Vorob'ev) 39889. T. 30, '56, p. 256-61 / O magnitnoj simmetrii kristallov (B. A. Tavger) 39889. T. 30, '56, p. 564-68. Eksitonnoe sostojanie nesoversennogo molekuljarnogo kristalla (A. S. Selivanenko) 39889. T. 32, '57, p. 75-81 / Svjaz' mežmolekuljarnych i vnutrimolekuljarnych kolebanij v kristalle (N. N. Porfir'eva) 39889. T. 33, '57, p. 47-52 / Mnogoformnye processy v kristallach (V. F. Turčin) 39889. T. 33, '57, p. 124-31 / La vitesse de cristallisation d'une solution saline est proportionnelle à la sursaturation (André Chrétien, Joseph Heubel) 26009. T. 242, '56, N. 24, p. 2837-39. - s. a. Aluminium - Anthracen - Bariumchlorat - Benzantrazen - Biotin - Cytochrom - Diamant - Dickit - Diffusion - Doppelbrechung - Glas - Histidin - Kadmium - Karpholit - Katalysator - Kriechen [physikal.-techn.] - Kupfer - Lactoglobulin - Lävoglukosan - Lumineszenz - Magnetostriktion - Malonsäure - Multipol - Neutron - Diffusion - Nitroanilin - Oberflächenspannung - Paramagnetismus - Photoelastizität - Piezoelektrizität - Polymer - Pyridin - Quadrupol - Quanten - Spektrum - Spezifische Wärme - Sulfamid - Thorium - Ultrarotspektrometer - Wismut - Zink - Zinn

kristalline Schiefer: O kristallič. slancach Zakavkaz'ja i centr. Kavkaza (G. M. Smirnov) 26532. T. 87, '52, p. 121-22

kritik: Kritika i dejstviteľnost (N. Marinov) 31384. G. 11, '55, 11, p. 2 / Bases para a construção de uma crítica (J. Bacelar e Oliveira) 35629. T. 13, '57, p. 225-58 / Teaching the anatomy of criticism (M. J. Aschner) 36727. vol. 64, '56, N. 7, p. 317-22 / Critical contrast (M. Seymour-Smith) 38303. vol. 38, '57, N. 8, p. 224-25 / Open letter to a critic (Burns Singer) 38711. vol. 161, '57, N. 961, p. 247-54. - s. a. Kunstkritik - Theaterkritik

kritische Erscheinungen: Kritičeskie javlenija (I. R. Kričevskij, N. E. Chazanov) 39890. T. 29, '55, Vyp. 6, p. 1087-1104. - s. a. Flüssigkeit

kritobulos von Imbros: Kritobulos aus Imbros (V. Grecu) 25236. 18, '57, 1, p. 1-17

krivoj Rog [Ukraine] siehe Metamorphismus

Križanič, Jurij: Ob ocenke dejatel'nosti Jurija Križaniča (L. N. Puškarev) 39336. '57, 1, p. 77-86 / Obsuždenie voprosa o dejatel'nosti Ju. Križaniča (M. D. Kurmačeva) 39336. '57, 2, p. 202-06

Křížkovský, Pavel: Pavel Křížkovský - tvůrce českého sborového slohu (R. Pečman) 37096. R. 54, '56, p. 554-55

Krklec, Gustav: Književna pisma Gustava Krkleca. 31107. Kn. 24, '57, p. 275-78

Kroatien: Croats in the Irish Republic (Hubert Butler) 38711. vol. 159, '56, N. 952, p. 549-61

Kroatien: The Croatian nation in its struggle for freedom and independence (M. B. Petrovich) 29780. vol. 16, '56, p. 285-87. - s. a. Ethnographie - Gericht - Theater

Kroatien [Geschichte] siehe Agrargeschichte

Krötengift: Action du venin de crapaud sur la surrenale du rat et du cobaye (H. Tuchmann-Duplessis, L. Mercier-Parot) 26027. T. 148, '54, p. 1201-04

Kroměříž [ČSR]: Pozdní hradištní obilnice z okolí Kroměříže (V. Spurný) 32438k. R. 9, '57, p. 356-62

Krone [Zahn-]: Acrylic resin jacket crown with a gold coping (A. H. Tamarin) 29572. vol. 53, '56, N. 5, p. 588-89 / A simple technic for making dental porcelain jacket crowns (H. Sacchi, G. C. Paffenbarger) 29572. vol. 54, '57, N. 3, p. 366-76

Kronschsche Theorie: Nature of the primitive system in Kron's theory (Banesh Hoffmann) 21025. vol. 23, '55, p. 341-55

Kropf [med.]: Endemic goiter in Costa Rican school children (Carlos Perez, Alfonso Salazar-Baldioceda a. o.) 21055. vol. 46, '56, N. 10, p. 1283-87 / Intrathoracic goiter with hemorrhage causing severe respiratory distress (George R. Bodon, A. John Piccoli) 21089. vol. 93, '57, p. 1026-29 / Contributo allo studio radiologico del gozzo intratoracico mediante stratigrafia assiale trasversa (A. Santagada, M. Piazzini) 21738. vol. 29, '56, Fasc. 3, p. 186-213 / Význam přřavy a celkového znečitlivení u operací toxické strumy (L. Spinadel) 25428. R. 96, '57, Č. 1, p. 17-20. Differential diagnosis, pathology, and treatment of substernal goiter (Gustaf E. Lindskog, Ira S. Goldenberg) 29589. vol. 163, '57, N. 7, p. 527-29 / Rapports entre la teneur de l'eau en calcium et la distribution du goitre endémique (Louis-S. Copelman) 36077. A. 57, N. 688, p. 783-85 / Unusually large goiters occurring in three members of the same family (James W. Hendrick) 37680. vol. 41, '57, p. 692-94. - s. a. Hashimoto-sche Krankheit - Hirsutismus - Hypothyreose - Kaliumjodid - Schilddrüse

Kropotkin, Petr Alekseevič: P. A. Kropotkin kak sozdatel' učeniya o lednikovom periode (A. A. Veličko) 31058. '57, N. 1, p. 122-26

Krotonaldehyd siehe Natriumamalgam

Krotonöl: The development of malignant tumours of mouse skin after "initiating" and "promoting" stimuli. III. The carcinogenic action of croton oil (F. J. C. Roe) 23888. vol. 10, '56, N. 1, p. 72-78. - s. a. Dimethylbenzantracen

Krouza, Václav: Akademik Václav Krouza (K. Elicer) 39192. R. 65, '56, p. 371-73

Krüger, Gudrun: The little bronze horses of Gudrun Krüger (C. A. Burland) 37590. vol. 152, '56, N. 763, p. 118-19

Krümmung: Dynamic buckling tests of aluminum shells (Alfred F. Schmitt) 20643. vol. 15, '56, N. 9, p. 54-58. Non-linear buckling of circular elastic plates (Michael Yanowitch) 25983k. vol. 9, '56, N. 4, p. 661-72 / Lower buckling stress of circular cylindrical shells subjected to torsion (Y. Yoshimura, J. Niisawa) 29541. vol. 24, '57, N. 3, p. 211-16 / Plastic torsional buckling strength of cylinders including the effects of imperfections (L. H. N. Lee, C. S. Ades) 29541. vol. 24, '57, N. 4, p. 241-48 / Postbuckling behavior of circular cylindrical shells under hydrostatic pressure (J. Kempner a. o.) 29541. vol. 24, '57, N. 4, p. 253-64 / Plastic buckling of simply supported plates subjected to com-



bined shear and bending or eccentric compression in their plane (P. F. Bijlaard) 29541. vol. 24, '57, N. 4, p. 291-303 / Buckling loads of pin-ended fluid columns (E. Kosko) 29541. vol. 24, '57, N. 4, p. 309-10 / Buckling of thin-walled circular cylinders under axial compression and internal pressure (Y. C. Fung, E. E. Sechler) 29541. vol. 24, '57, N. 5, p. 351-56 / The buckling of triangular or skew plates (V. I. Weingarten) 29541. vol. 24, '57, N. 5, p. 384 / Thermal buckling of clamped cylindrical shells (W. Zuk) 29541. vol. 24, '57, N. 5, p. 389 / Buckling of simply-supported rhombic plates under externally applied shear (B. Klein) 29542. vol. 61, '57, N. 557, p. 357-58 / Rešenje uravnenja izgibanij dlja nekotorych klassov poverchnostej (A. G. Dorfman) 39110. T. 12, '57, V. 2, p. 147-50

**Krüppel:** Medical care services for crippled children in Illinois (Herbert R. Kobes) 23955. N.S. vol. 19, '56, p. 265-69

**Krukenbergscher Tumor:** Krukenberg tumour complicating pregnancy (E. Parry-Jones) 30417. vol. 63, '56, p. 592-93

**Krull, Wolfgang:** Sur une conjuncture de Krull en théorie des valuations (P. Ribenboim) 32481. vol. 9, '55, p. 87-97 / [Corrections to my paper "On Krull's conjecture concerning valuation rings"] (Masayoshi Nagata) 32481. vol. 9, '55, p. 209-12 / On the Krull-Schmidt theorem with application to sheaves (M. Atiyah) 25014. T. 84, '56, Fasc. 3, p. 307-17

**Krunzov, Georgi:** Georgi Krunzov na 50 godini (Ch. Radevski) 31384. G. 11, '55, 46, p. 2

**Kruse, Albert:** Fe. Frei Alberto Kruse, O.F.M. [† 1956] 35490. vol. 17, '57, p. 242

**Krustev, Kr.,** siehe Vazov, Ivan

**Kruzifix:** Kryzys śląskich pracowni konserwacji zabytków archeologicznych (J. Szydlowski) 33535. R. 23, '57, p. 150-52

**Kryoskopie** siehe Natriumsulfat

**Kryostat:** Nitrogen cryostats. 25568. vol. 38, '57, N. 4, p. 149

**Krypton:** Law of molecular interaction for krypton (M. P. Madan) 33260. Ser. 10, vol. 5, '57, p. 1369-70

**Kryptorchismus:** Treatment of cryptorchism (Carl B. Drake) 29589. vol. 163, '57, N. 8, p. 626-29 / The pathology of cryptorchism (Jack W. Schwartz, Josiah F. Reed) 30860. vol. 76, '56, p. 429-35. - s. a. Hormon - Polyorchidie

**Kržižanovskij, Gleb Maksimilianovič:** Žizn' dlja naroda (G. Vladimirova) 33364. G. 35, '57, N. 4, p. 8 / K 85-letiju so dnja razdenija G. M. Kržižanovskogo (B. G. Kuznecov) 34184. G. 46, '57, 1, p. 47-48 / Vručenie nagrody geroju socialističeskogo truda akad. G. M. Kržižanovskomu. 39189. G. 27, '57, 3, p. 60 / K 85-letiju v dajuščegosja učenogo akad. G. M. Kržižanovskogo (G. I. Petrovskij) 39334. '57, 1, p. 144-48

**Kuba [Insel]:** Notas diplomáticas sobre Cuba colonial en sus últimos años (de Aledo) 23623. T. 138, '56, C. 2, p. 135-50 / El plebeyismo en Cuba (Esteban Rodríguez Herrera) 23664. T. 8, '54-55, p. 407-37 / Structure et développement de l'économie cubaine (E. S. Santovenia) 24400. A. 56, '57, N. 174, p. 88-90 / Cuba: de

"parel van de Antillen". 26869. J. 50, '56, N. 22, 16-17 / The africanization of Cuba scave, 1853-1883 (C. St. Urban) 28706. vol. 37, '57, N. 1, p. 29-45 / Hurricane revolt. 38300. vol. 68, '56, N. 24, p. 32 / Creeping revolt. 38300. vol. 69, '57, N. 1, p. 27 / Tonight 8:30. Terrorism in Cuba. 38300. vol. 69, '57, N. 4, 26 / Running-sore revolt. 38300. vol. 69, '57, N. 8, 29 / Rebel report. 38300. vol. 69, '57, N. 9, p. 23 / Castro convertibles. 38300. vol. 69, '57, N. 11, p. 23 / "Not afraid to die". Coup at the Presidential Palace. 38300. vol. 69, '57, N. 12, p. 30 / Revolutionary upsurge. 38300. vol. 69, '57, N. 23, p. 30 / Ready for war. 38300. vol. 69, '57, N. 24, p. 32 / Province in revolt. 38300. vol. 69, '57, N. 25, p. 32. - s. a. Analphabet - Atomphysik - Chemische Industrie - Erdölvorkommen - Konserven - Luftbild

**Kuban' [Fluss]** siehe Eozän - Reis

**Kubitschek, Juscelino:** Will Brazil unravel its exchanges? 23132. vol. 106, '56, N. 362, p. 151-55

**Kuchen:** Observations on the aerating properties of eggs and the mass production of cakes (E. A. Farrand) 25581. '57, N. 17, p. 500-05

**Kučík, Alois:** Alois Kučík zemřel (V. Fíček) 37090. R. 54, '56, p. 551-52 / Památce Aloise Kučíka (R. Fíček) 39303. R. 11, '56, p. 142-43

**Küche:** Kitchen storage. 22456. vol. 121, '57, N. 722, p. 208-10 / L'équipement de la cuisine (P. Breton) 26257. A. 23, '56, N. 131, p. 517-19 / Science in kitchen planning (Mildred Wheatcroft, Joan E. Walley) 30737. vol. 105, '57, N. 4996, p. 187-95 / The kitchen of to-day and to-morrow (Joan E. Walley) 30737. vol. 105, '57, N. 4996, p. 196-206

**Kühl-:** Electronic equipment cooling by simultaneous heat and mass transfer (Alvin R. Saltzman, Bruno T. Plazak, Leonard F. Tomko a. o.) 20643. vol. 16, '57, N. 5, p. 67-74 / Using the refrigerator to best advantage (D. Sommers) 20723. vol. 67, '56, N. 9, p. 498-500 / More research urged on cold storage products. 25322. vol. 135, '57, N. 3578, p. 6 / Chicago keeps cool. 25556. vol. 34, '56, N. 14, p. 1557 / Rotary louvre cooler uses water as medium. 25568. vol. 38, '57, N. 1, p. 39-40 / Jacketed-principle cold-storage room. 25956. vol. 18, '56, N. 5, p. 16-17 / "Summerize" those engine cooling systems now. 26128. vol. 54, '57, N. 4, p. 170 / Effect of subfreezing temperatures on viability of conifer seeds in storage (Lela V. Barton) 26160. vol. 18, '54, N. 1, p. 21-24 / L'utilisation du froid artificiel dans le domaine alimentaire (G. Vassogne) 26257. A. 23, '56, N. 132, p. 665-68 / Use of the jacketed room system for cool storage (C. F. Lentz, E. A. Rooke) 27766k. Y. 11, '57, N. 5, p. 257-59 / Trends forecast growth of refrigeration. 29209. vol. 131, '56, N. 6, p. 13-14 / Refrigeration for hospital - preservation of perishables and air conditioning (T. Mitchell) 29209. vol. 131, '56, N. 6, p. 19-21 / Maryland creamery uses direct expansion system for cooling milk. 29209. vol. 131, '56, N. 6, p. 22 / Refrigeration in Australia. 29209. vol. 131, '56, N. 6, p. 24 / New Portuguese ship has modern refrigeration equipment for serving fishing fleets. 29209. vol. 131, '56, N. 6, p. 49 / Vad kostar det att ha kylskåp (P.-O. Persson) 31135. A. 15, '56, N. 4, p. 51-54 / Trends in transit cooling (H. D. Johnson) 29209. vol.

132, '57, N. 1, p. 19-20, 46 / New refrigerated unit for small freight shipments. 29209. vol. 132, '57, N. 1, p. 21-22, 46 / New warehouse building provides added refrigerated and freezing space. 29209. vol. 132, '57, N. 1, p. 26-27 / One part which management should play in the prevention of refrigeration plant failures. 29209. vol. 132, '57, N. 1, p. 31-32, 34-35, 48 / Liquid chiller. 29209. vol. 132, '57, N. 2, p. 4 / Refrigeration from walnuts? (W. B. Ludwig) 29209. vol. 132, '57, N. 13-20 / New atomic powered submarines equipped with heavy duty cooling systems. 29209. vol. 132, '57, N. 2, p. 21-22 / One role of engineering supervision in the prevention of refrigeration plant failures. 29209. vol. 132, '57, N. 2, p. 23-24, 26-27, 37-38 / Refrigeration provides diversified services for big cooperatives in Shenandoah Valley (T. Mitchell) 29209. vol. 132, '57, N. 4, p. 13-17 / Sugar cooler-tubular, water-cooled (A. L. Cooper) 29441. vol. 59, '57, N. 703, p. 180-83. Lagrings- och transporttemperaturer för frysta varor. 31135. A. 16, '57, N. 1, p. 1-4 / Hushållsskylskåp med kompressorer - Svensk idé redan 1912 (G. E. Kropp) 31135. A. 16, '57, N. 3, p. 81-82 / Kylservice i Småland i början på 1940 - talet (B. Hansson) 31135. A. 16, '57, N. 3, p. 92 / Noen undersökelse ved hurtigkjøling av kjøtt (G. Lorentzen) 31135. A. 16, '57, N. 3, p. 165-73 / Andningens betydelse hos vegetabiliska produkter ur kylteknisk synpunkt (A. Molnar) 31135. A. 16, '57, N. 3, p. 174-80 / Producing sealed compressor units for frigidaire meter-miser refrigerators. 31468. vol. 88, '56, N. 2272, p. 872-77; N. 2273, p. 929-34. Réfrigération des cargaisons organiques par ventilation des cales de chargement. 32664. A. 6, '55, N. 65, p. 735 / Tendances du développement du calorifugeage des chambres froides de bâtiments. 32664. A. 7, '56, N. 69, p. 110-11 / L'équipement frigorifique du navire bananier "Fort-Royal" (Nauenschwander) 32664. A. 8, '57, N. 82, p. 185-91 / Four separate systems needed for cooling water (H. P. Evans, E. E. Elliott) 33372. vol. 55, '57, N. 21, p. 192-95 / Coolers pose headaches. 33372. vol. 55, '57, N. 23, p. 69 / High temperature cooling for drilling engines (D. M. Taylor) 33840. vol. 29, '57, N. 3, p. B36, B38-B40, B42 / Cooling tower changed in mid-stream, not a drop of water lost (R. Cannon) 33842. vol. 11, '56, N. 12, p. 40-43 / Fluid catalyst coolers (R. R. Maddocks) 33842. vol. 12, '57, N. 2, p. 80 / Dual drive gives flexible cooling. 33842. vol. 12, '57, N. 3, p. 123-24 / Using refrigeration and mixing (Goldsby, Allen, Wheeler) 33842. vol. 12, '57, N. 4, p. 84-85 / Refrigeration benefits (Allen) 33842. vol. 12, '57, N. 4, p. 85 / One cooling box for three samples. 33842. vol. 12, '57, N. 4, p. 113 / The treatment of the air in refrigerated stores. 2. Control of chemical composition (J. C. Fidler) 34238. 9, '55, vol. 1, p. 0029-0040 / The use of a guarded hot box to measure the heat transfer through sections of structures at low temperatures (M. I. Hickman) 34238. 9, '55, vol. 1, p. 2170-74 / Vitesse et distribution de l'air dans les grandes chambres (A. Rasi) 34238. 9, '55, vol. 2, p. 5183-87 / Etude de transmission de chaleur à travers une maille isolante et un pont partiellement isolé d'un compartiment frigorifique d'un navire bananier (E. Merlin) 34238. 9, '55, vol. 2, p. 8085-8102 / Railroads go for more air cooling. 34883. vol. 141, '56, N. 7, p. 7-8 / Big tunnel gets cooling system. 34883. vol. 141, '56, N. 10, p. 33-35 / Why mechanical reefers do not fail. 34883. vol. 141, '56, N. 14, p. 22-24 / How the Quartermaster Corps is solving

the Army's refrigeration problems (D. L. Fiske) 35040. vol. 65, '57, N. 4, p. 45-48, 112-15 / Methods of improving food preservation in home refrigerators (E. S. Stoddard, C. E. Hummel) 35040. vol. 65, '57, N. 5, p. 53 / Heat and vapor movement on refrigerated packaged goods (I. G. Woodroof, E. K. Heaton, C. F. Kayan) 35040. vol. 65, '57, N. 5, p. 53-54 / Mechanical refrigeration process for the no-loss storage of liquid hydrogen (B. W. Birmingham) 35040. vol. 65, '57, N. 5, p. 54-55 / Methods of improving food preservation in home refrigerators (E. S. Stoddard, C. E. Hummel) 35040. vol. 65, '57, N. 6, p. 33-38, 69, 71 / Groupe de vide pour la déshydratation des usines frigorifiques. 35851. A. 34, '57, N. 1, p. 87-88 / Les installations d'abattage et de réfrigération des Usines Morey, à Cuiseaux [S.-et-L.] (I. Nouy) 35851. A. 34, '57, N. 3, p. 243-52 / L'équipement frigorifique de l'abattoir de Lourdes (Y. Coppin) 35851. A. 34, '57, N. 3, p. 257-63 / Contribution technique à l'étude des installations frigorifiques fractionnées (A. Caulier) 35851. A. 34, '57, N. 3, p. 281-93 / Installations frigorifiques à compresseurs centrifuges de fabrication française (A. Neuenschwander) 35851. A. 34, '57, N. 3, p. 315-19. Installation frigorifique des cargos chiliens "Lebu" et "Andalien" de la Compagnia Sud Americana de Vapores. 35851. A. 34, '57, N. 4, p. 367-72 / Quelques conceptions nouvelles en matière d'équipement frigorifique rural (M. Anquez) 35851. A. 34, '57, N. 4, p. 377-88 / Quelques problèmes de rentabilité dans la construction d'entrepôts frigorifiques (G. Ganger) 35851. A. 34, '57, N. 4, p. 393-98 / La fabrication en série des armoires frigorifiques aux Etats-Unis (O. Koch) 35851. A. 34, '57, N. 4, p. 431-32 / Conditions à remplir pour éviter l'absorption d'humidité par diffusion de la vapeur dans les calorifugeages (W. Durhammer) 35851. A. 34, '57, N. 4, p. 435 / La construction de série du matériel frigorifique commercial (F. Ghilardi) 35851. A. 34, '57, N. 5, p. 479-83 / La réfrigération thermoélectrique (A. J. Joffé etc.) 35851. A. 34, '57, N. 5, p. 535-36 / Le refroidissement du lait à la production et ses incidences économiques. 35851. A. 34, '57, N. 5, p. 541 / Energy flow analysis of a refrigerated-structure complex via resistance concept (C. F. Kayan) 35040. vol. 65, '57, N. 5, p. 37-40, 106, 109-10, 112, 125 / Quelques remarques à propos du coefficient de brassage et du renouvellement de l'atmosphère d'une chambre froide (A. Gac) 35851. A. 34, '57, N. 6, p. 595-601 / Installations frigorifiques dans une fabrique de conserves de viande (W. Gysin) 35851. A. 34, '57, N. 6, p. 657-62 / Deshumidification de l'air par refroidissement (H. Glaser) 36133. A. 12, '56, N. 31, p. 33 / Ce que les Américains reprochent aux réfrigérateurs ce qu'elles désirent. 36133. A. 12, '57, N. 133, p. 13 / La modulation de la production frigorifique (I.-P. Brouquet) 36133. A. 12, '57, N. 133, p. 27-30, 58 / Quelques conceptions nouvelles en matière d'équipement frigorifique rural (M. Anquez) 36133. A. 12, '57, N. 133, p. 54-55 / Tendances actuelles en matière d'entrepôts frigorifiques collectifs (A. Kanel) 36133. A. 12, '57, N. 133, p. 56-57 / La fabrication des réfrigérateurs. Norge. 36133. A. 12, '57, N. 133, p. 63-69 / Le froid en boulangerie-pâtisserie. 36133. A. 12, '57, N. 134, p. 67-70 / Le froid en vinification. 36133. A. 12, '57, N. 134, p. 71 / Cours de montage et d'entretien des installations frigorifiques. 27. Les accessoires de montage (E. Jargeaix) 36133. A. 12, '57, N. 135, p. 30-32 / Recherche d'un moyen de cal-



cul pour la réalisation dans une chambre froide d'une humidité relative déterminée (A. Delalande) 36133. A. 12, '57, N. 136, p. 17-21 / Manutention et refroidissement du poisson frais à bord des bateaux en mer. 36133. A. 12, '57, N. 136, p. 41-44; N. 137, p. 17-20. Aperçus nouveaux sur les réfrigérateurs ménagers (F. Ghilardi) 36133. A. 12, '57, N. 136, p. 49-51 / Recherche d'un moyen de calcul pour la réalisation dans une chambre froide d'une humidité relative déterminée (A. Delalande) 36133. A. 12, '57, N. 137, p. 9-13, p. 34 / Quelques aspects de l'extension de la technique des basses températures vers de nouvelles applications (G. Andreieff) 36133. A. 12, '57, N. 137, p. 14-16 / Complete air-cooling plant installed in six weeks at sea (K. Hemmingsen) 36925. vol. 88, '56, N. 20, p. 639-40 / Hot gas defrost unit coolers. 39606. vol. 8, '57, N. 1, p. 46-48 / Pre-cooling. Fruit and vegetables by the hydro-cooler. 39606. vol. 8, '57, N. 1, p. 49-50. Refrigeration for Kuwait Central Kitchen. 39606. vol. 8, '57, N. 2, p. 104-06 / Australian refrigerator prospects. 39606. vol. 8, '57, N. 3, p. 147 / Refrigerated display cabinets. 39606. vol. 8, '57, N. 3, p. 147-48. Progress in refrigerants. 2 (W. A. Pennington) 39606. vol. 8, '57, N. 3, p. 151-60 / Developments in refrigerated display. 39606. vol. 8, '57, N. 4, p. 240-42. - s. a. Isolier- [physikal.-techn.] - Klimaanlage - Polyvinylchlorid - Pumpe

Kühlschiff: "Tore Jarl" for frozen fish traffic. 36925. vol. 88, '56, N. 19, p. 611 / The voyage of the "Dunedin". 39606. vol. 8, '57, N. 5, p. 279-83

Kühlturm: Cooling towers spark a hot fight. 25574. vol. 79, '56, N. 18, p. 126, 128, 130 / All-steel cooling tower. 29209. vol. 131, '56, N. 6, p. 4 / Prefab wall makes two ponds of one (L. Resen) 33372. vol. 54, '55-56, N. 84, p. 136-37 / Know your cooling towers (L. M. Ferguson) 33372. vol. 55, '57, N. 25, p. 130-35. How cooling towers were developed. 33372. vol. 55, '57, N. 28, p. 118 / What is the purpose of a cooling tower? 33372. vol. 55, '57, N. 29, p. 115 / Gasoline plant in Old Mexico said yes to all-concrete cooling tower (R. E. Cannon) 33842. vol. 11, '56, N. 11, p. 92-94 / How repair and double diffusion treatment saved a cooling tower (L. L. Crowl) 33842. vol. 12, '57, N. 4, p. 86-89 / Low head cooling tower. 39606. vol. 8, '57, N. 5, p. 291-92 / Cooling towers and spray ponds. 39606. vol. 8, '57, N. 6, p. 339-43

Kühlwagen: New refrigerator cars by railway express. 25322. vol. 133, '56, N. 3547, p. 3 / Demonstrator refrigerator car provides training for service men. 29209. vol. 131, '56, N. 6, p. 23-24 / Kyl- och köldbilar för transport och distribution (C. V. Pind) 31135. A. 16, '57, N. 2, p. 30-32 / Iärnvägskyla - en orientering (B. Lundvik) 31135. A. 16, '57, N. 2, p. 33-36 / Kyltåg. 31135. A. 16, '57, N. 2, p. 49-50 / Evolution du transport frigorifique ferroviaire aux Etats-Unis d'Amérique (H. Chevallier) 35851. A. 34, '57, N. 3, p. 333-36 / Le trafic des denrées périssables et son organisation sur les réseaux ferroviaires européens. 35851. A. 34, '57, N. 4, p. 413-26 / German Federal railway refrigerator cars. 34891. vol. 106, '57, N. 7, p. 188

Küken [zool.]: The effect and after-effect of varied exposure to light on chicken development (W. O. Wilson, A. E. Woodard, H. Abplanalp) 23439. vol. 111, '56, N. 3, p. 415-22 / Urodstvo cyplenka (Ju. M. Kuznecov) 34184. G. 43, '54, 9, p. 121-22

Kültepe [Kleinasien] siehe Inschrift

Künstler: New talents in the U.S. 22902. vol. 45, '57, 1, p. 10-47 / The artist's reluctance to communicate (Balcomb Greene) 22910. vol. 55, '57, N. 9, p. 44-60 / Videnskabsmanden som modsætning til kunsten (Johan Johansen) 26393. A. 5, '57, p. 285-94 / Pa vyj vsesojuznyj s-ezd sovetskich chudožnikov. 309 G. 20, '57, 3, p. 3-36 / Chudožnik i sovremennost' (Kostin) 30936. G. 20, '57, 3, p. 37-46

Künstliche Atmung: Latham tutor for Holger Nielsen method of artificial respiration (M. A. Dobbin Crawford) 24007. '57, N. 5023, p. 881. - s. a. Eiserne Lunge Kreislauf

Künstlicher Regen: The cloud-seeding trials in the central Punjab, July-September 1954 (E. M. Fournier d'Albe a. o.) 34779. vol. 82, '56, N. 351, p. 107-09

Küpenfarbstoff siehe Anthrachinon

Küste: Conceil de recherches sur la houle du "coast engineering". Congrès international de 1954 à Grenoble [France] 24878. A. 28, '54, N. 39, p. 15-16 / An east coast survey: some recent changes in the coast of East Anglia (W. W. Williams) 28166. vol. 122, '56, N. 3, p. 317-35 / Some physical aspects of the inshore environment of the coastal waters of the United States and Mexico (R. H. Fleming, F. E. Elliott) 28166. vol. 122, '56, Pt. 4, p. 456-66 / Osobennosti formirovanijskikh terras (A. S. Ionin, P. A. Kaplin) 31058. '56, N. 5, p. 9-21 / Formes de corrosion littorale du calcaire sur les côtes du Portugal (A. Guilcher) 3874 D. 74, '57, N. 3, p. 263-69 / The coastline of Great Britain. A brief word picture (J. A. Steers) 38746. D. 74, '57, N. 3, p. 392-98. - s. a. Erosion [Boden-]

Küstenschiffahrt: Scheme for improvement of Indian coastal shipping (U. S. Rao) 25919. vol. 93, '56, N. 2373, p. 366 / De actieradius van de Nederlands kustvaart in de na-oorlogse jaren (I. S. Beetsma) 2685 J. 40, '55, N. 1979, p. 469-72 / Norway's coastal trade (A. C. Hardy) 36925. vol. 89, '57, N. 9, p. 271-75

Küstrin: Kostrzyn n. Odrą, pow. Gorzów. 33535. R. 2, '57, p. 99

Kugel: Odno obščee charakterističeskoe svojstvo šar (A. V. Pogorelov) 39110. T. 11, '56, V. 5, p. 203-06

Kugellager: You can make ball-bearing service better 21120. vol. 100, '56, N. 8, p. 162-63 / Machine for determining the vibration of precision ball bearings (H. L. Wunsch) 27138. vol. 183, '57, N. 4740, p. 52-53 / Some further tests on high-speed ball-bearings (F. T. Barwell, M. H. Hughes) 30595. vol. 169, '55, N. 36, p. 699-710 / The influence of some design factors on the characteristics of ball-bearings and roller-bearings (A. Fogg, J. S. Webber) 30595. vol. 169, '55, N. 36, p. 710-45 / Applications of the Dexter linear ball bearing 31468. vol. 89, '56, N. 2292, p. 912-14 / The production of ball and roller bearings. 31468. vol. 90, '57, N. 2303, p. 4-14; N. 2315, p. 680-92; N. 2325, p. 1256-68 / Ball bearing serves as planetary reduction gear (Alexander R. Gilat) 31469. vol. 62, '56, N. 12, p. 193 / Forming ball bearing races on a lathe (Donald Baker) 31469. vol. 63, '57, N. 5, p. 182-83. - s. a. Ermüdung [Werkstoff-]

Kugelschreiber: Charting business: new mark for ball point pens. 25574. vol. 79, '56, N. 23, p. 27

**Kuh:** Estimating the thyroid activity of dairy heifers (J. R. Iodge, R. C. Lewis, E. P. Reineke) 29873. vol. 40, '57, p. 209-15 / Lønnsomheten av store og små kyr (Øystem Sandvik) 32989. A. 22, '56, N. 18, p. 398-99. - s. a. Chromogen - Vibrio

**Kuhpocken:** Generalized vaccinia (W. H. Galloway, Lena M. McBean) 24007. '56, N. 5001, p. 1102 / Vaccinia infection in pregnant rabbits and its effect on maternal and fetal dental tissues (Seymour J. Kreshover) 29572. vol. 49, '54, N. 5, p. 549-62 / Tonic convulsions induced in mice by vaccinia virus and their prevention by heated influenza virus (Ernest C. Herrmann jr. a. o.) 34469. vol. 89, '55, p. 536-39

**Kujbyschew [Russland]:** Nekotorye voprosy razvitiia chozjajstva Kujbyševskoj oblasti (E. F. Fedorova) 31058. '57, N. 1, p. 114-21. - s. a. Karbon [Form.] - Kraftwerk - Volksbücherei

**Kultur:** A suggestion for cultural insurance (Arthur E. Morgan) 22336. vol. 15, '55, N. 2, p. 159-68 / Levels of cultural communication (J. S. Bois) 27362. vol. 13, '56, N. 4, p. 272-80 / La culture serait-elle "aristocratique"? (Barthélémy Ott) 31206. T. 51, '57, N. 2, p. 89-91

**Kulturaustausch:** Professeurs allemands à l'étranger. 24118. A. 4, '56, N. 2, p. 47-48 / Collaborazione culturale italo-belga. 26213. N.S. A. 23, '55, p. 759-60. The role of our Government in international educational exchange (David McK. Key) 26451. vol. 32, '55, N. 819, p. 381-85 / International exchange of students. 32608. vol. 179, '57, N. 4550, p. 74-75 / Relazione provvisoria sull'assistenza dell'università di California di Los Angeles al governo spagnolo. 37501. A. 11, '56, N. 4-6, p. 493-505 / Cultural exchange between Japan and Asian countries (Mitsuo Tanaka) 38870. vol. 8, '56, N. 4, p. 291-94

**Kulturfilm:** About films on art (Theodore R. Bowie) 25821. vol. 14, '54, N. 1, p. 28-37 / El mar, no es el mundo del silencio. Un film de peces. Hablado (Pierre de Latil) 29213. vol. 31, '57, N. 716, p. 6-7

**Kulturgeschichte:** Den kulturhistoriske avdeling (Jan Hendrich Ixow) 22414. A. 64, '55, p. 128-30 / "Kulturturno-istorič. škola" na novom étape (M. G. Levin) 37258. '53, 4, p. 148-56

**Kulturinstitut:** Toma posesión el nuevo Director del Instituto de Cultura Hispánica. 29254. '57, N. 281, p. 57-58

**Kulturpflanze:** Vnekornevaja podkormka sel'skochozjajstvennyh rastenij (O. K. Dobroljubskij) 23798. T. 42, '57, p. 480-84 / Processy razvitiia i rosta kul'turnykh rastenij v vysokogornykh zonach severnogo sklona zapadnogo Kavkaza (A. A. Malyšev) 26532. T. 112, '57, p. 152-54 / Nitrogen-magnesium relationships in crop plants (E. G. Mulder) 34035. vol. 7, '56, N. 4, p. 341-76 / Useful plants of the Philippines (William H. Brown) 38014. vol. 1, '51, N. 10, p. 37-590; vol. 2, '54, N. 10, p. 27-513

**Kulturpolitik:** Voorrang voor de cultuurpolitiek (Jan Kasies) 31123. J. 17, '57, p. 53-55

**Kunde [Handel]:** Hu ofta skall kunderna ha besök? (S. Berglund) 20660. A. 29, '56, N. 12, p. 752-53 / Put customer first proves effective success formula. 26066. vol. 64, '56, N. 5, p. 26, 30 / Några synpunkter på

kundtjänst (Henning Netsborn) 37758. A. 40, '56, N. 9, p. 432-38

**Kundt, August:** Kundt tube dust striations (Robert A. Carman) 21025. vol. 23, '55, p. 505-07

**Kunst:** Un siglo de arte español (Venancio Sánchez) 22415t. T. 36, '57, p. 104-07 / Art and industry (Eloise Spaeth) 22902. vol. 44, '56, N. 2, p. 8-9 / Whose business is art? (Russell Lynes) 22902. vol. 44, '56, N. 2, p. 11-16 / Americans with a future (Dorothy Gees Seckler) 22902. vol. 45, '57, N. 1, p. 57-66 / Mutt furioso (Thomas B. Hess) 22910. vol. 55, '56, N. 8, p. 22-25, 64-65 / V pomošč' kolektivam chudožestvennoj samodejatel'nosti (E. Levina) 23297. '57, 1, p. 44-51. Annotirovanie chudožestvennyh proizvedenij (R. Mil'kina) 23297. '57, 3, p. 53-59 / A originalidade em arte (A. Veloso) 24075. vol. 63, '56, N. 2-3, p. 144-63. A quantidade contra a qualidade em arte (A. Veloso) 24075. vol. 63, '56, N. 6, p. 543-56 / Actualité artistique. 26238. A. 4, '56, N. 16, p. 61-62 / L'emprunt de l'étalage à l'art moderne (M. Barthélémy) 26238. '56, N. 18, p. 14-20 / The language of pictures (Paul R. Wendt) 27362. vol. 13, '56, N. 4, p. 281-88 / Persone ed arte nella teoria della formatività (Vittorio Stella) 28307. A. 12, '57, p. 14-100 / Sovetskoe izobrazitel'noe iskusstvo v 1952 g. 30936. G. 16, '53, 1, p. 3-15 / O tvorčestve chudožnikov RSFSR (P. Nikiforov) 30936. G. 16, '53, 1, p. 32-43 / Chudožniki sovetskogo litvy (A. Solodovnikov) 30936. G. 16, '53, 1, p. 44-54 / Nižegorodskie chudožniki (F. Bogorodskij) 30936. G. 16, '53, 1, p. 62-68 / Voprosy chudož. nasledija i bor'ba za realistič. masterstvo v sovrem. pgress. iskusstve Francii (V. Prokof'ev) 30936. G. 16, '53, 2, p. 85-90. Pafos sozidanija. 30936. G. 16, '53, 2, p. 3-5 / Otvetstvennost' chudožnika pered narodom. 30936. G. 16, '53, 4, p. 3-4 / Iz istorii sovetskogo iskusstva (P. Lebedev) 30936. G. 16, '53, 4, p. 37-50 / Važnoe sredstvo propagandy izobrazitel'nogo iskusstva. 30936. G. 16, '53, 5, p. 3-4 / Chudožniki sovetskoi Moldavii (M. Livšic) 30936. G. 16, '53, 5, p. 5-11 / Dostiženija peredovogo nemeckogo iskusstva (A. Fedorov-Davydov) 30936. G. 16, '53, 5, p. 39-45 / Indijskie étjudy i zarisovki sovetskikh chudožnikov (E. Poliščuk) 30936. G. 16, '53, 3, p. 41-46 / Vsenarodnaja zadača. 30936. G. 16, '53, 6, p. 3-4 / Nekot. voprosy istorii russkogo iskusstva XVIII veka (A. Michajlov) 30936. G. 16, '53, 6, p. 70-73 / Chudožniki Ivanovskoj oblasti (M. Sokol'nikov) 30936. G. 19, '56, 8, p. 33-35 / Nove tendencii v razvitii neorealizma v ital'janskom iskusstve (F. Chersonskaja) 30936. G. 19, '56, 8, p. 53-60 / O tvorčeskom opyte sovetskogo iskusstva (V. Tolstoj) 30936. G. 20, '57, 1, p. 8-10 / Ne obednat' istoriju ukrainskogo sovetskogo iskusstva (L. Vladich) 30936. G. 20, '57, 1, p. 14-17 / Za dal'nejšij rascvet sovetskogo chudožestvennogo tvorčestva (D. T. Šepilova) 30936. G. 20, '57, 2, p. 6-13 / Chudožestvennye sokrovišča iz pol'skich muzeev (V. Brodskij) 30936. G. 20, '57, 2, p. 68-75 / Chudožniki éstonskogo naroda (L. Gens) 30936. G. 20, '57, 3, p. 47-60 / Iskusstvo i éstetič. vospitanie (V. Razumnyj) 31118. G. 33, '57, 2, p. 95-107 / Talant i mirovozzrenie v chudožestvennom tvorčestve (V. Ivanov) 31118. G. 34, '57, 7, p. 27-40 / Beweging als artistiek fenomeen (Paul Westheim) 31123. J. 16, '56, p. 199-205 / Het Zweedse volk en zijn kunst (Sandor Torday) 31123. J. 16, '56, p. 214-17. De kunst in de democratie (Eugène Carrière) 31123. J. 16, '56, p. 221-22 / Bor'ba za nacionalno realistično



zkustvo (Ž. Kanapa) 31384. G. 10, '54, 2, p. 1 / Četirima chudožnici - realisti (S. Bosilkov) 31384. G. 10, '54, 6, p. 3 / Važna zadača na našite chudožnici (V. L. Tanov) 31384. G. 10, '54, 14, p. 3 / Tvorbi ot svetovnoizvestni chudožnici v Bulgarija. 31384. G. 10, '54, 24, p. 3 / Našeto izobrazitelno izkustvo (A. Božkov) 31384. G. 10, '54, 32, p. 3 / Putjat do chudožestvenitě obrazi i tjachnata ocenka (E. Koralov) 31384. G. 11, '55, 7, p. 2 / Tvorčeski greški s duboki korenit. 31384. G. 11, '55, 10, p. 2 / Za vedra tvorčeska atmosfera. 31384. G. 11, '55, 13, p. 2 / Izkustvo i proizvodstvo (N. Trufešev) 31384. G. 11, '55, 47, p. 3. Les arts du XX<sup>e</sup> siècle. 32390. vol. 8, '55, p. 269-72. Les formes changent (R. Huyghe) 33785. A. 11, '56, N. 104, p. 115-28 / L'arte, o delle ambiguità (P. D. Stewart) 36354. vol. 47, '56, N. 3, p. 296-316 / El arte y la naturaleza (Domingo Renaudière de Paulis) 36652. A. 11, '56, p. 348-52 / Sto e chudožestven metod (A. Burov) 36878. G. 6, '53, 3, p. 172-87 / Tipizacijata - osnoven problem na chudožestvenoto tvorčestvo (St. Karolev) 36878. G. 6, '53, 5, p. 151-74 / Chudožestvenijat očerk (P. Mateev) 36878. G. 7, '54, 3, p. 128-38. /a chudožestvenoto otaženie na života (P. Dančev) 36878. G. 7, '54, 10, p. 139-60 / Po njakoi vuprosi na izkustvata (V. Andreev) 36878. G. 8, '55, 3, p. 136-52. Za psihologija na chudožestvenoto tvorčestvo (A. Kiselinčev) 36878. G. 8, '55, 8, p. 137-56 / Tvorčestvo i didaktika (J. Popivanov) 36878. G. 8, '55, 9, p. 164-73 / Charakterut v chudožestvenoto proizvedenie (G. Markov) 36878. G. 8, '55, 10, p. 146-58 / Protiv chudožestvenata primitivnost (B. Ničev) 36878. G. 8, '55, 10, p. 186 / Silata na chudožestveno vuzsuzdadenata pravda (P. Gusev) 36878. G. 8, '55, 11, p. 171-74 / Za svobodata na chudožestvenoto tvorčestvo. 36878. G. 10, '57, 1, p. 182-85 / Izkustvoto na suvetskite chudožnici. 36878. G. 9, '56, 6, p. 192-96 / Po spornija vupros za predmeta na chudožestvenoto poznanie (A. Natev) 36878. G. 9, '56, 12, p. 165-81 / Važnejšaja zadača Domov rabotnikov iskusstv. 38011. G. 14, '53, 2, p. 142-43 / Gold-plated age. 38300. vol. 68, '56, N. 27, p. 44 / Modern Italian art (Eric Newton) 38303. vol. 37, '56, N. 50, p. 1561 / Art and officialdom (Eric Newton) 38303. vol. 38, '57, N. 22, p. 686 / What's wrong with twentieth-century art? (David Sylvester) 38711. vol. 161, '57, N. 961, p. 264-67. - s. a. Abstrakte Kunst - Aegyptische Kunst - Asiatische Kunst - Babylonische Kunst - Chinesische Kunst - Etruskische Kunst - Glaskunst - Griechische Kunst - Hellenistische Kunst - Japanische Kunst - Indische Kunst - Indonesische Kunst - Mexikanische Kunst - Porträt - Römische Kunst - Volkskunst

Kunst [relig.]: L'évolution de l'art religieux aux Etats-Unis (Maurice Lavanoux) 22908k. A. 25, '57, p. 163-66 / Quelques problèmes d'art sacré (Edward J. Sutfin) 22908k. A. 25, '57, p. 167-69 / Addenda ad indicem. III (Edward B. Garrison) 23733. Ser. 4, A. 41, '56, p. 301-12 / An "Ecce homo" in Dublin (St. John Gore) 25181. vol. 97, '55, N. 628, p. 218 / Les peintures exécutées pour les monastères de Toulouse dans la seconde moitié du XVII<sup>e</sup> siècle (R. Mesuret) 36017. A. 46, '56, N. 184, p. 94-106

Kunstaussstellung: "Executive view" (Russell Lynes) 22902. vol. 45, '57, N. 1, p. 52-53 / Mostra di opere umbre restaurate (G. Martelli) 23733. Ser. 4, A. 41, '56, p. 348-49 / Bosch, Goya et le fantastique. [La VII<sup>e</sup> exposition internationale de Bordeaux] (Yves

Sjöberg) 27393. T. 294, '57, p. 75-83 / Na vystavke Akademii chudožestv SSSR (V. Lobanov) 30936. G. 10, '53, 1, p. 24-31 / Vystavka bel'gijskogo iskusstva (A. Kantor) 30936. G. 20, '57, 1, p. 66-74 / Izložba savremene italijanske umetnosti (R. Predič) 31274. Kn. 379, '57, p. 399-401 / Izložba moderne poljske umetnosti (P. Predič) 31276. Kn. 379, '57, p. 657-58 / Okružna chudožestvena izložba v Plovdiv (Spas Zagorov) 31384. G. 10, '54, 41, p. 3 / Valeur éducative des expositions temporaires tirées de collections permanentes (Theodore L. Low) 32390. vol. 8, '55, p. 262-65 / L'exposition des peintres fantastiques à Bordeaux (Jean Mistler) 36068. A. 64, '57, N. 7, p. 78-82 / Očistata chudožestvena izložba (A. Božkov) 36878. G. 8, '55, 4, p. 166-71 / Izložbata na ženitě chudožnički (A. Sokolski) 36878. G. 9, '56, 5, p. 177-78 / Modern Danish art visits Glasgow (Andrew Hannah) 37590. vol. 152, '56, N. 761, p. 46-49 / La proibite de l'art (E. Newton) 38303. vol. 38, '57, N. 16, p. 481-82. - s. a. Afrikanische Kunst - Chinesische Kunst - Graphik - Japanische Kunst - Indische Kunst - Persische Kunst - Volkskunst - Zeichnung

Kunstdünger: Modern fertilizer technology (Sachsel) 23167. vol. 6, '57, N. 4, p. 3-6 / Mixes at home material abroad. 25361k. vol. 40, '56, N. 5, p. 11 / Fertilizer industry in 1954 (E. C. Kapusta) 25556. vol. 33, '55, N. 2, p. 109-11 / Calspray goes all out in fertilizers 25556. vol. 33, '55, N. 33, p. 3384 / Fertilizers geared to granulation. 25556. vol. 33, '55, N. 39, p. 4043-44 / Liquid fertilizers go automatic. 25556. vol. 33, '55, N. 43, p. 4586-89 / Liquid fertilizer entry. 25556. vol. 33, '55, N. 44, p. 4636 / Fertilizer firms find going rough. 25556. vol. 33, '55, N. 45, p. 4844-45 / Scott's fertilizer works. 25556. vol. 34, '56, N. 35, p. 4166 / Short-cut to prilled fertilizer. 25556. vol. 34, '56, N. 35, p. 4192-94 / Calspray plunges into fertilizers 25556. vol. 34, '56, N. 42, p. 4994-96 / High analysis fertilizers. 25556. vol. 34, '56, N. 47, p. 5702 / British use more fertilizers. 25556. vol. 34, '56, N. 49, p. 5960 / Ag chemicals. 25556. vol. 35, '57, N. 19, p. 21-22 / Competition in fertiliser markets. 25568. vol. 38, '57, N. 3, p. 92 / Fertiliser figures. 25568. vol. 38, '57, N. 5, p. 173 / Charting business: farm income and fertilizer buying. 25574. vol. 79, '56, N. 13, p. 27 / Forests spell new fertilizer opportunity. 25574. vol. 79, '56, N. 14, p. 52-54 / Bucking the trend. 25574. vol. 79, '56, N. 15, p. 24 / Charting business: new crest in sight for U.S. fertilizer exports. 25574. vol. 79, '56, N. 20, p. 27 / Fertilizers. 25574. vol. 79, '56, N. 26, p. 68-69 / Formula for fertilizer confusion 25574. vol. 80, '57, N. 2, p. 42 / TVA tells the score 25574. vol. 80, '57, N. 3, p. 82, 94 / Farmers seek more help. 25574. vol. 80, '57, N. 5, p. 23 / Pay law's Southern accent. 25574. vol. 80, '57, N. 5, p. 34 / New fertilizer capacity comes in. 25574. vol. 80, '57, N. 10, p. 112 / Fertilisers. 25919. vol. 93, '56, N. 2390. p. 92 / A survey of the value of fertilizers to the food farming areas of the Gold Coast. III. The Voltaian sandstone region and the southern maize areas (P. H. Nye) 27093. vol. 22, '54, N. 85, p. 42-54 / Fertilizer responses in the Gold Coast in relation to time and method of application (P. H. Nye) 27093. vol. 22, '54, N. 86, p. 101-11 / A fertilizer experiment with Napier grass (R. Child, N. A. Goodchild, J. R. Todd) 27093. vol. 23, '55, N. 91-92, p. 220-25 / The performance of fertilizer distributors used in field experiments (G. W. Cooke) 27093. vol. 23, '55, N. 91-92, p. 244-50

Consumption, importation, and distribution of chemical fertilizers in Taiwan. 27539. vol. 19, '55, N. 6, p. 181-82 / A fertilizer for each purpose (M. S. Steyn) 27548. vol. 32, '56, N. 7, p. 68-73 / Acid and high analysis fertilizer production from western phosphate rock (Robert J. McNally) 32089. vol. 8, '56, N. 10, p. 1017-20. Some observations on the correlated influence of fertilizers on peanut yields and vegetative development of the plants (A. Huber) 34035. vol. 8, '56, N. 2, p. 126-31 / Soils and fertilizers. 35246. '55, N. 22, p. 8-11 / Antibiotic percentage method of evaluating field tests with fertilizers. IV. Application to old systematic plot designs (O. W. Willcox) 37161. vol. 82, '56, N. 4, p. 287-94 / Significance of the coequal effect or balanced-baule-poundage ratio of major fertilizer nutrients to relative percentage growth response in crop plants (H. P. Cooper, E. E. Hall) 27161. vol. 82, '56, N. 3, p. 201-16. - s. a. Kation - Papaver

unstfaser: Man-made fibres must carry their credentials. 24031. vol. 32, '56, N. 383, p. 53-54 / A century of synthetics. 24031. vol. 32, '56, N. 384, p. 37 / Man-made fibres in the service of industry. 24031. vol. 32, '56, N. 384, p. 40-41 / Exploiting man-made fibre properties for industrial purposes. 24031. vol. 33, '56, N. 385, p. 54-56 / Man-made fibres made this conference. 24031. vol. 33, '56, N. 386, p. 50-51 / Synthetic fibres and their implications. 24031. vol. 33, '56, N. 386, p. 72 / Man-made fibres. 24031. vol. 33, '56, N. 387, p. 41 / World production. 24031. vol. 33, '56, N. 387, p. 45-46 / The best of two worlds. 24031. vol. 33, '56, N. 388, p. 44-46 / Man-made fibres horoscope. 24031. vol. 33, '57, N. 392, p. 38-39 / Industrial applications of man-made fibre materials. 24031. vol. 33, '57, N. 396, p. 50-51 / Man-made fibre promotion criticized. 24031. vol. 33, '57, N. 397, p. 42-43 / Man-made fibres in the medical world. 24031. vol. 33, '57, N. 398, p. 40-41. No dirt under our feet. 25556. vol. 33, '55, N. 42, p. 4404-06 / Fibers from chemical markets. 25556. vol. 33, '55, N. 49, p. 5302-03 / Synthetics and how they grow. 25556. vol. 34, '56, N. 4, p. 332 / Bond makes the difference. 25556. vol. 34, '56, N. 11, p. 1269-70. Fashions in fibers. 25556. vol. 34, '56, N. 49, p. 5952. Synthetic fibers growth continues. 25556. vol. 35, '57, N. 5, p. 98-100 / Fiber breakthroughs. 25556. vol. 35, '57, N. 9, p. 21 / Autos take more synthetics. 25556. vol. 35, '57, N. 25, p. 88 / Synthetic fibers - the future (Frank J. Soday) 25558. vol. 53, '57, N. 6, p. 307-10 / Emphasis shift for profits. 25574. vol. 79, '56, N. 12, p. 22 / Wipe that repels. 25574. vol. 79, '56, N. 14, p. 90 / Charting business: consumption of man-made fibers will continue to grow, representing one-third of total by 1960. 25574. vol. 79, '56, N. 17, p. 27 / Synthetic fibers. 25574. vol. 79, '56, N. 26, p. 70 / Newest target: clothes. 25574. vol. 80, '57, N. 12, p. 44, 46 / From gun-cotton to perlon fibre. 25919. vol. 92, '56, N. 2344, p. 200 / Role of man-made fibres in world textile economy. 25919. vol. 92, '56, N. 2363, p. 1140 / Outlook for man-made fibres. 25919. vol. 93, '56, N. 2368, p. 116 / Man-made fibres in U.K. 25919. vol. 93, '56, N. 2372, p. 316 / Synthetic fibres in Soviet Union. 25919. vol. 93, '56, N. 2389, p. 1136. L'industrie française des textiles artificiels et synthétiques. 25922. A. 62, '56, N. 11, p. 336-38 / Nouvel essor dans le monde des textiles artificiels et synthétiques. 26783. A. 11, '55, N. 495, p. 8-9 / Man-made fiber industry of Japan. 27539. vol. 19, '55, N. 10, p.

300-01 / Réactions microchimiques de différenciation des fibres synthétiques (W. Kunze) 34934. A. 11, '55, N. 8, p. 1337-39 / Le contrôle de régularité des fils artificiels (W. Burkhardt) 34934. A. 11, '55, N. 9, p. 1469-75 / L'utilisation, sur le matériel coton, des fibres artificielles et synthétiques (F. Charnley) 34934. A. 11, '55, N. 11, p. 1715-26 / Comparaison des examens par réflexion et par transparence (H. Reumuth) 34934. A. 11, '55, N. 11, p. 1806-18 / Importance économique et domaines d'emploi des textiles synthétiques (H. O. R. Kramer) 34934. A. 12, '56, N. 1, p. 97-104 / Fibres nouvelles - techniques nouvelles. (E. Pieper) 34934. A. 12, '56, N. 4, p. 540-45 / Utilisations industrielles des textiles artificiels et synthétiques (A. S. Bell) 34934. A. 12, '56, N. 6, p. 867-82. L'encollage des fils et fils synthétiques. 34934. A. 12, '56, N. 8, p. 1081-92 / La production des textiles artificiels. 34934. A. 12, '56, N. 9, p. 1202-06 / Les fibres man-made dans le tapis. 34934. A. 13, '57, N. 1, p. 31-42 / Man-made fibres. 37379. vol. 165, '57, N. 4122, Suppl., p. 34-35 / Finishing of synthetic fabrics (T. F. Cooke, P. B. Roth) 38148. vol. 26, '56, N. 3, p. 229-42 / Static-free synthetics. 38300. vol. 69, '57, N. 25, p. 54. - s. a. Baumwolle - Färb- - Netz [Fisch] - Papier

Kunstgewerbe: Christmas giving (Grace Lovat Fraser) 37590. vol. 152, '56, N. 765, p. 174-79

Kunstharz: Casting resin applications in electronic equipment (K. A. Fletcher) 24022. vol. 30, '57, N. 3, p. 90-94 / Identifying resin finishes. 24031. vol. 33, '57, N. 392, p. 69 / Resin identification. 24031. vol. 33, '57, N. 398, p. 59-61 / Manufacture of resins and moulding powders (A. G. Thomson) 25532. vol. 73, '55, N. 1903, p. 1405-10 / Resin takes the weather 25556. vol. 33, '55, N. 36, p. 3720 / Resin types gain with uses. 25556. vol. 34, '56, N. 14, p. 1634 / Toughening up reinforced resins. 25556. vol. 34, '56, N. 21, p. 2586 / Determining resin content. 25556. vol. 34, '56, N. 30, p. 3606 / Naval stores. 25556. vol. 34, '56, N. 48, p. 5868-70 / General Electric's resin "strong as steel". 25556. vol. 35, '57, N. 141, p. 20-22 / New look for naval stores. 25556. vol. 35, '57, N. 16, p. 27-28 / Montar resins: fire resistance where it counts. 25574. vol. 79, '56, N. 25, p. 51 / German resin gain. 25574. vol. 80, '57, N. 4, p. 86 / Resin and paint production 1954 style (H. W. Haines jr., D. Griffin, A. J. Davalle) 32153. vol. 4, '56, p. 101-13. - s. a. Acrylharz - Kunststoff

Kunstkritik: The crisis in art criticism (Dorothy Gees Secker) 22902. vol. 44, '56, N. 3, p. 54-55 / Sostojanje i zadači sovjetskoj chudožestvennoj kritiki. 30936. G. 16, '53, 1, p. 85-88

Kunstsammlung: The Roland P. Murdock Collection, Wichita, Kansas (Dwight Kirsch) 22902. vol. 44, '56, '57, N. 4, p. 40-47, 67-68 / More English acquisitions from the Lockett Collection (R. H. W. Dolley) 24012. vol. 21, '57, N. 1, p. 15-18 / Death of a collection [The Edward G. and Gladys Lloyd Robinson Collection] 38300. vol. 69, '57, N. 9, p. 47 / The big deal. The Robinson Collection. 38300. vol. 69, '57, N. 10, p. 51

Kunstseide: AKU reports on 1956. 25556. vol. 35, '57, N. 25, p. 54

Kunststoff: SPI [Society of the Plastics Industry] holds



7th National Plastics Exposition and Conference. 23058k. vol. 115, '56, N. 2, p. 49 / Annual Meeting of The Society of Plastics Engineers. 23058k. vol. 116, '57, N. 4, p. 57, 134 / Reinforced Plastics Division of the SPI holds annual exhibit and conference (Kenneth Rose) 23058k. vol. 116, '57, N. 5, p. 36-37, 78. Plastics and the squeeze. 24022. vol. 29, '56, N. 3, p. 77 / New vacuum and drape forming machine. 24022. vol. 29, '56, N. 4, p. 153 / Education and plastics. 24022. vol. 29, '56, N. 5, p. 157 / The shock curing of some laminated materials (C. A. Redfern, J. Bedford) 24022. vol. 29, '56, N. 5, p. 171-75 / Plastics and oil. 24022. vol. 29, '56, N. 9, p. 315 / Plastics production still rising. 24022. vol. 30, '57, N. 1, p. 1-3 / Product design in plastics (A. H. Woodfull) 24022. vol. 30, '57, N. 1, p. 4-11 / The Australian plastics industry. 24022. vol. 30, '57, N. 1, p. 29 / European plastics materials sales in 1955. 24022. vol. 30, '57, N. 1, p. 33 / The market for plastics materials in Switzerland. 24022. vol. 30, '57, N. 1, p. 35 / Plastics and electronics. 24022. vol. 30, '57, N. 3, p. 81 / Plastics and radioactive metallography (E. C. Sykes) 24022. vol. 30, '57, N. 3, p. 95-98 / An appraisal of the izod impact test for plastics (C. E. Stephenson) 24022. vol. 30, '57, N. 3, p. 99-104 / Many uses for plastics in photography. 24022. vol. 30, '57, N. 4, p. 122-27 / Reinforced plastics for efficient structures (W. A. Baker) 24022. vol. 30, '57, N. 5, p. 182 / Plastics convention at Bad Pyrmont (A. Cooper) 24022. vol. 30, '57, N. 5, p. 201-202 / Design and intent. 24022. vol. 30, '57, N. 6, p. 203 / Some recent developments in German processing equipment. 24022. vol. 30, '57, N. 6, p. 216-22 / Developments in reinforced plastics. 24022. vol. 30, '57, N. 6, p. 227-31 / Plastics industry in South America. 25532. vol. 76, '56, N. 1951, p. 362 / ICI plastics lab opens. 25556. vol. 34, '56, N. 46, p. 5536-38 / Plastics vs. heat. 25556. vol. 35, '57, N. 1, p. 74 / Plastics sales at peak. 25556. vol. 35, '57, N. 1, p. 118-20. Plastics from sugar. 25556. vol. 35, '57, N. 12, p. 27. More German plastics in 1956. 25556. vol. 35, '57, N. 13, p. 48 / Plastics growth rate slowing? 25556. vol. 35, '57, N. 141, p. 96 / Plastics and rubber still grow. 25556. vol. 35, '57, N. 19, p. 26 / Plastics, resins - East's headliners. 25556. vol. 35, '57, N. 19, p. 28. Properties of plastics. 25556. vol. 35, '57, N. 20, p. 110 / Plastics in building. 25556. vol. 35, '57, N. 23, p. 96 / More togetherness. 25574. vol. 79, '56, N. 14, p. 88 / Sweden's plastics boom. 25574. vol. 79, '56, N. 20, p. 34 / Hopes for Hawthorn. 25574. vol. 79, '56, N. 25, p. 23 / Plastics. 25574. vol. 79, '56, N. 26, p. 70. Plastics score. 25574. vol. 80, '57, N. 2, p. 68 / Canadian primary plastic industry surges ahead. 25574. vol. 80, '57, N. 6, p. 27 / Flexibility pays off. 25574. vol. 80, '57, N. 6, p. 70 / Fume ducts in plastics. 25568. vol. 37, '56, N. 4, p. 130 / Record output for British plastics. 25568. vol. 38, '57, N. 3, p. 91 / Preheater for plastics. 25568. vol. 38, '57, N. 3, p. 119 / Focus on plastics. 25568. vol. 38, '57, N. 7, p. 269 / Plastics as material of construction for chemical plant. 25568. vol. 38, '57, N. 7, p. 273-75 / Plastics... a survey of a fast growing Canadian industry (D. K. Jackson) 25579. vol. 9, '57, N. 3, p. 29-41 / Manufacture of plastics products. 25919. vol. 92, '56, N. 2349, p. 464 / State's interest in plastics. 25919. vol. 93, '56, N. 2368, p. 111. Continuance of protection to plastics industry. 25919. vol. 93, '56, N. 2372, p. 324-25 / Plastics. 25919. vol. 93, '56, N. 2390, p. 94 / New plastics. 25919. vol. 94,

'57, N. 2400, p. 472 / Wide scope for expansion plastics industry. 25919. vol. 94, '57, N. 2407, p. 85. L'évolution des plastiques (P. Dubois) 25922. A. 6, '56, N. 11, p. 339-43 / Plastic layer protects new flare pipe fitting. 26128. vol. 54, '57, N. 3, p. 43 / Uprug elastič. i vjazko-plastič. svojstva termoreaktivnyh plastmass (I. F. Kanavec) 26532. T. 114, '57, p. 105. 57 / De Nederlandse kunststoffenindustrie. 26869. 49, '55, N. 11, p. 14-15 / Breakthrough in reinforced plastics. 27533. vol. 114, '56, N. 11, p. 132-33 / "plásticos" y España. 29254. '57, N. 282, p. 184-8. Some limitations and advantages of plastics sheet and strip for industrial use (P. Mabb) 31468. vol. 89, '54, N. 2292, p. 892-97 / Bayer plastic materials. 31468. vol. 89, '56, N. 2296, p. 1144 / New markets follow progress in chemical and plastics industries. 32091. vol. 46, '56, N. 7, p. 263 / Glossary of plastics. 33842. vol. 12, '57, N. 1, p. 103-04; N. 2, p. 129-30 / Plastic institute. 34043. vol. 21, '56, N. 226, p. 147-48 / The manufacture of laminated plastics by automatic control (W. A. Goldstein) 34043. vol. 21, '56, N. 228, p. 223 / Continuous mixing and compounding of plastics (H. A. Marsh) 34043. vol. 21, '56, N. 228, p. 236-3. Plastics in proportion (P. A. Delafield) 34043. vol. 21, '56, N. 230, p. 300-01 / Small injection machine for prototype work. 34043. vol. 21, '56, N. 230, p. 321. Plastics and oil. 34043. vol. 21, '56, N. 231, p. 329-3. The Swedish plastics industry. 34043. vol. 21, '56, N. 231, p. 329 / Hupfield 2½ cc. injection machine. 34043. vol. 21, '56, N. 231, p. 348-50 / Reinforced plastics. 34043. vol. 22, '57, N. 232, p. 1 / Mass production of small components in plastics. 34043. vol. 22, '57, N. 232, p. 6-7 / The future of laminated plastics in car bodies. 34043. vol. 22, '57, N. 232, p. 8 / Spotlight on export practice. 34043. vol. 22, '57, N. 232, p. 13-15. The properties and testing of plastics materials (A. E. Lever) 34043. vol. 22, '57, N. 232, p. 31-32 / Les matières plastiques et l'industrie textile (J. Desceux) 34934. A. 11, '55, N. 12, p. 1983-86 / Les techniques de mise en œuvre des matières plastiques (Jean Desorme) 35856. A. 39, '55, N. 81, p. 312-18; N. 82, p. 359-66 / Les propriétés des matières plastiques destinées aux applications mécaniques (G. Fabre) 35856. A. 39, '55, N. 83, p. 389-94; N. 84, p. 435-39 / Aspects des problèmes du développement industriel des plastiques en France (Ph. Beck) 35856. A. 40, '56, N. 85, p. 2128 / Plaster inom elektroindustrin (Hilding Högborg) 38063. A. 86, '56, N. 32, p. 709-17 / Fresh fields for plastics? 39606. vol. 8, '57, N. 3, p. 149 / Plastic coated sheet. 39606. vol. 8, '57, N. 3, p. 149-50 / Plastics progress - with special reference to the refrigeration and allied industries (V. F. Yarsley) 39606. Y. 8, '57, N. 4, p. 211-15 / Plastics trends. 39606. Y. 8, '57, N. 4, p. 220 / Applying plastic refrigerator coatings. 39606. Y. 8, '57, N. 4, p. 226 / Sheet plastics in the refrigeration industry (S. W. Gillies) 39606. Y. 8, '57, N. 4, p. 231-32 / Plastic coated refrigerator shelves. 39606. Y. 8, '57, N. 4, p. 232 / Plastics progress at St. Helena. 39606. Y. 8, '57, N. 4, p. 234, 236. - a. a. Aluminium. Automatisierung - Dichtung [techn.] - Elektronik - Feder [techn.] - Fertighaus - Film [chem.] - Flugzeug - Förder - Korrosion [chem.] - Kraftfahrzeugbau - Kraftfahrzeugzubehör - Lehre [techn.] - Rettungsboot - Rohr [techn.] - Schraube [techn.] - Schuh - Silikone - Verpackung - Werkzeug

Kunsttherapie: Art as therapy (C. A. Forssander) 25385. vol. 75, '56, N. 4, p. 303-04



unstunterricht: Modern and traditional ways of teaching painting. I (R. J. Wolff) 25821. vol. 11, '52, N. 3, p. 182-85 / do. II (L. Kroll) p. 185-87 / The future of art colleges. A discussion. 29917. vol. 89, '57, N. 1050, p. 3-7 / The educational opportunities (H. Morris) 30737. vol. 105, '56, N. 4993, p. 116-20 / O nekot. voprosach prepodovaniya v chudozhestvennoj škole (K. Juon) 30936. G. 16, '53, 6, p. 27-29 / Vospitanie mladogo chudozhnika. 30936. G. 20, '57, 2, p. 14-22 / V učilišteto za chudozhestveni zanjatija (Ognev) 31384. G. 11, '55, 1, p. 4. From copying to creative art (de Francesco) 32668. vol. 46, '57, N. 2, p. 84-86 / Self-criticism in art education (A. G. Cohen) 36727. vol. 64, '56, N. 9, p. 409-10

unstwissenschaft: Ante la primera gran historia del arte hispanoamericano (J. M. Pita Andrade) 22415t. T. 36, '57, p. 254-60 / Aportaciones recientes a la historia del arte español (C. Bernis) 22745. T. 29, '56, N. 114, p. 144-67 / Kronika stowarzyszenia historyków sztuki. 23478k. R. 18, '56, p. 506 / Eżegodnik Instytutu historii iskusstv 1952 (A. Čičerin) 30936. G. 16, '53, 3, p. 88-91 / K voprosu ob organizacii dokumental'nykh materialov po istorii iskusstva (V. M. Skvorcova) 30963. '57, 2, p. 180-86 / Na vysoko ravnište prevodit' na chudozhestveni knigi! 31384. G. 11, '55, 2, p. 2 / Réflexions sur le passé de l'art (M. Lecomte) 33785. A. 12, '57, N. 108-09, p. 26-38 / V Institute istorii iskusstv. 38011. G. 14, '53, 1, p. 149

kuomintang: The Kuomintang and economic stagnation 1928-37 (D. S. Pauw) 29669. vol. 16, '57, p. 213-20

kupala, Janka: K 75-letiju Janki Kupaly. 37073. '57, 6, p. 60

kupfer: The structure of  $\text{FeCu}_2\text{Al}_7$  and  $\text{T}(\text{CoCuAl})$  (M. G. Brown, P. J. Brown) 20138. vol. 9, '56, Pt. 11, p. 911-14 / Der strukturelle Zusammenhang zwischen  $\gamma$ - und  $\epsilon$ -Phase im System Kupfer-Zinn (H. Knödler) 20138. vol. 10, '57, Pt. 1, p. 86 / Ślady miedzi w aalenie pinińskiego pasa skałkowego (K. Birkenmajer, W. Zabiński) 20167. vol. 8, '57, N. 1, p. 117-23 / Surface effects on plastic properties of copper crystals (F. D. Rosi) 20222. vol. 5, '57, N. 6, p. 348-50 / How to work non-ferrous metals. Copper. 21120. vol. 99, '55, N. 24, p. 35-57 / Pit furnace controls quality for redrawing copper alloys (A. Romeo) 21120. vol. 100, '56, N. 20, p. 128. Determination and separation of copper in metallurgical products (E. C. Stathis) 21346. vol. 16, '57, N. 1, p. 21-24 / Copper, brass, and bronze find many uses in automotive vehicles. 23058k. vol. 116, '57, N. 9, p. 68. O vlijanii medi na počvennye vodorosli (É. N. Vaulina) 23798. T. 42, '57, p. 1097-99 / Préparation du cuivre à l'état divisé (P. Trambouze) 24949. '56, Fasc. 11-12, p. 1752-56 / Etude physicochimique des complexes cuivrés de quelques acides éthylolaminoacétique N-substitués (M. Pascal) 24949. '57, Fasc. 2, p. 185-91. Les complexes poliamminés du cuivre. II. Le cuivre propylène diamine et butylène diamine, composition et action catalytique sur la décomposition de l'eau oxygénée (B. Kirson) 24949. '57, Fasc. 2, p. 257-61 / Etude des propriétés thermodynamiques du bromure cuivrique anhydre (P. Barret, N. Guenebault-Thevenot) 24949. '57, Fasc. 3, p. 409-13 / Contribution à la minéralogie des arsénates, phosphates et vanadates de cuivre. II. Phosphates et vanadates de cuivre (C. Guillemin) 24973. T. 79, '56, N. 4-6, p. 219-75 / Mechanismus povrchové oxydace mědi (M. Matyáš) 25507. 4, '54, p. 653-60. Charting business: copper, zinc, lead. 25574. vol. 79, '56, N. 11, Pt. I, p. 39 / Still more copper is coming as

free-world capacity expands. 25574. vol. 80, '57, N. 7, p. 44 / A modified method for the determination of copper in boiler feed water (D. Parkhouse) 25581. '57, N. 8, p. 224 / Modifications in the method of determining copper with bis-cyclohexanone oxalyldihydrazone (E. Somers, J. L. Garraway) 25581. '57, N. 13, p. 395 / Modifications in the method of determining copper with bis-cyclohexanone oxalyldihydrazone (P. Suicliffe) 25581. '57, N. 21, p. 667 / Modifications in the method of determining copper with bis-cyclohexanone oxalyldihydrazone (E. Somers) 25581. '57, N. 31, p. 1068 / Electrolytic copper. 25919. vol. 93, '56, N. 2390, p. 205. Composés cuivrés des acides-alcools (J. Lefebvre, P. Souchay) 26009. T. 243, '56, N. 19, p. 1416-19. Nestacionarye processy pri anodnom rastvorenii medi v ortofosfornoj kisloste (S. I. Križmar) 26532. T. 114, '57, p. 369-71 / The copper complexes of mono- and diiodotyrosine, thyronine, di- and triiodothyroxine, and thyroxine (S. Davis) 29726. vol. 224, '57, p. 759-66. Growth of external copper layers during the internal oxidation of dilute Cu-Al alloys in a  $\text{Cu}_2\text{O}$ -Cu pack (D. L. Wood) 30324. vol. 8, '56, N. 10, S. 2, p. 1252-56. Structure dependent chemical activity of polycrystalline  $\text{Cu}_3\text{Au}$  - experiments relating to the mechanism of stress-corrosion cracking of homogeneous solid solutions (R. Bakish, W. D. Robertson) 30324. vol. 8, N. 10, S. 2, p. 1277-82 / Unusual twinning in annealed copper (R. L. Segall) 30324. vol. 9, '57, N. 1, S. 2, p. 50. Magnetic method for the measurement of precipitate particle sizes in a Cu-Co alloy (J. J. Becker) 30324. vol. 9, N. 1, S. 2, p. 59-63 / Some properties of certain high-conductivity copper-base alloys (W. Hodge) 30324. vol. 9, N. 4, S. 2, p. 408-12 / Cleavage steps and the cleavage plane in chemically embrittled  $\text{Cu}_3\text{Au}$  single crystals (R. Bakish) 30324. vol. 9, N. 4, S. 2, p. 494. Effect of strain and temperature on the yielding of copper and nickel (J. H. Frye a. o.) 30324. vol. 9, N. 5, p. 708 / Some notes on Oroya copper slags (I. L. Barker a. o.) 30324. vol. 9, N. 6, p. 774-80 / Etude de la transmutation du cuivre par l'azote, l'oxygène et le néon (H. Faraggi, J. Olkowsky etc.) 30575. T. 17, '56, N. 7, p. 519 / Koper en koperlegeringen (W. G. R. de Jager) 31986. vol. 12, '57, N. 5, p. 86-88 / Validity of Miley's electrometric method for the qualitative analysis of oxidation layers formed on copper (F. Bouillon, J. Piron a. o.) 32608. vol. 178, '56, N. 4547, p. 1406 / Copper deficiency in Sitka spruce seedlings (B. Benizian, R. G. Warren) 32608. vol. 178, N. 4538, p. 864 / Effects of some copper complexes upon the formation in vitro of melanin (S. Isaka) 32608. vol. 179, '57, N. 4559, p. 578 / Copper alloys for heat-exchangers (W. H. L. Hooper) 33838. vol. 19, '56, N. 6, p. 215 / Perco copper sweetening. 33842. vol. 12, '57, N. 5, p. 142 / U.O.P. copper sweetening. 33842. vol. 12, N. 5, p. 142 / Copper sweetening. 33842. vol. 12, N. 5, p. 142 / Linde copper sweetening. 33842. vol. 12, N. 5, p. 142 / The nature of persistent slip bands in fatigued copper (D. S. Kemsley) 33889. vol. 2, '57, N. 13, p. 131 / Mednye udobrenija na osušennych torfjanikach (N. N. Ševčenko) 34184. G. 43, '54, 9, p. 86-89 / Etude des orientations préférentielles dans les cuivres filés, étirés et recuits (P. Bastien, J. Pokorny) 36021. A. 53, '56, N. 9, p. 649-59 / La carence en cuivre des sols granitiques de Bretagne (M. Coppenet) 36077. A. 57, '57, N. 688, p. 821-28 / Application de techniques chimiques et d'une technique microbiologique à la détermination du cuivre assimilable de quelques sols de Bretagne (R. Bittel)



36077. A. 57, '57, N. 688, p. 829-36 / Microdetermination of copper with ascorbic acid (H. Gotô, Sh. Ikeda) 36789h. vol. 7, '55, p. 301-05 / Fundamental studies on copper smelting. Mutual dissolution between matte and slag produced in system  $\text{Cu}_2\text{S}-\text{FeS}-\text{FeO}-\text{SiO}_2$  (A. Yawata) 38035. vol. 21, '56, p. 31-50 / Metody získávání mědi z důlních odpadních vod (A. Dubanský) 39312. R. 36, '57, Č. 4, p. 97-99 / Elektroodnyye potentsialy monokristallov medi v fosfornej kislote (G. S. Vozdviženskij, V. A. Dmitriev, E. V. Rževskaja) 39890. T. 29, '55, Vyp. 2, p. 280-86 / O mechanizme vlijanija peremennogo toka na stroenie osadkov medi (K. M. Gorbunova, A. A. Sutjagina) 39890. T. 29, Vyp. 3, p. 542-46 / Issledovanie vlijanija periodičeskogo izmenenija napravlenija toka pri elektroosazhdenii medi iz sul'fatnyh vann (Ju. Ja. Vene, S. A. Nikolaeva) 39890. T. 29, Vyp. 5, p. 811-17 / Po povodu struktury odnotoristoj medi (I. G. Ryse) 39890. T. 29, Vyp. 5, p. 936 / Kompleksnyye soedinenija medi s proizvodnymi barbiturovoj kisloty i piridinom (Ja. A. Fialkov, I. I. Rapaport) 39892. T. 25, '55, Vyp. 10, p. 1914-20. - s. a. Adsorption - Aethylalkohol - Alaphartikel - Aluminium - Amin - Azetylen - Beryllium - Blei - Chelat - Deformation [physikal.] - Dehydrierung - Diamin - Diffusion - Dithiol - Elektrolyse - Elektrolyt - Elektronenmikroskopie - Enzym - Essigsäure - Feder [techn.] - Ferrit - Gallium - Gold - Härten - Harnsäure - Hydroxychinaldin - Jodometrie - Kobalt - Kolorimetrie - Korrosion [chem.] - Kupfergewinnung - Kupferwirtschaft - Lactuca - Leichtmetall - Lumineszenz - Magnetismus - Magnetit - Malonat - Meerwasser - Meson - Mykobakterien - Neutron - Nickel - Oberflächenaktive Stoffe - Optische Aktivität - Papierchromatographie - Phosphor - Photoeffekt - Photometer - Polarographie - Polier - Proton - Quanten - Radioaktiv - Reduktion [chem.] - Rekristallisation - Sauerstoff - Schumann-Ultraviolett - Spektrophotometrie - Spezifische Wärme - Triäthanolamin - Warmbehandlung - Wein - Wismut - Zinn - Zinn - Zucker

**Kupfergewinnung:** Estimation des prix de revient des principales mines de cuivre (A. Stahl) 21567. A. 146, '57, N. 4, p. 228-39 / Copper in Canada - 1955 (A. Buisson) 25388. vol. 77, '56, N. 2, p. 72-73 / Bethlehem copper... a porphyry copper deposit (W. H. White) 25388. vol. 77, '56, N. 4, p. 76-77 / A propos du cuivre de Rhodésie du Nord. 26588. '55, N. 3477, p. 110 / El cobre africano (J. A. Merigo) 29260. T. 8, '55, N. 1, p. 16-17. Metallurgical planning for porphyry copper ores (J. B. Clermer) 32089. vol. 8, '56, N. 7, p. 701-02 / Geologist-metallurgist cooperation in porphyry copper exploration (K. Richard) 32089. vol. 8, '56, N. 7, p. 703-705 / Higher copper production. 37379. vol. 165, '57, N. 4137, p. 894 / Producción mundial de cobre fundido en 1954. 38038. A. 12, '56, N. 103, p. 23 / do. en 1955. N. 105, p. 93

**Kupferhydroxyd** siehe Ultrarot

**Kupferjodid:** Sur quelques nouvelles observations concernant le spectre de raies de l'exciton dans CuI (S. Nikitine, R. Reiss etc.) 26009. T. 242, '56, N. 21, p. 2540-42 / Etude qualitative du spectre transmis par les lames minces de CuI à 77°K, en fonction de leur épaisseur (S. Nikitine) 26009. T. 244, '57, N. 11, p. 1478-81 / Etude de l'absorption et de l'émission d'une lame très mince de CuI à 4,2°K (N. Nikitine, R. Reiss) 26009. T. 244, '57, N. 23, p. 2788-91. - s. a. Lumineszenz

**Kupferoxyd:** Vliv předosvětlení na vodivost a fotovodi-

vost kysličníku mědného (E. Klier) 25507. 5, '55, 350-52 / Vliv osvětlení na vodivost a fotoelektrický vodivost kysličníku mědného (J. Pastrnák) 25507. '56, p. 170-87 / Strukturnoe issledovanie sistemy  $\text{Mn}_2\text{O}_4-\text{C}_2$  (E. V. Kurlina etc.) 26532. T. 86, '55, 305-07 / Izmenenie raboty vychoda i provodimosti medi pri katalitičeskoj reakcii (V. I. Ljašenko, Stepko) 39890. T. 29, '55, Vyp. 3, p. 401-08

**Kupferoxydul:** Un nuovo solvente per l'ossido rameo sua applicazione al dosaggio spettrofotometrico di succheri riducenti (F. Andreini, V. Vignolo) 21712. 46, '56, Fasc. 11, p. 920-28 / Sur l'apparition de l'oxyde de cuivre  $\text{Cu}_2\text{O}$  d'un état structural analogue à l'état polygonisé des métaux (R. Collongues) 26004. 242, '56, N. 16, p. 2006-08 / Adsorbicija molekuli i provodimost' zakisi medi (V. I. Ljašenko) 26532. 87, '52, p. 33-35 / Les effets linéaire et quadratique de Zeeman et le diamagnétisme de l'exciton du cristal protoxyde de cuivre (E. F. Gross, B. P. Zakhartchev) 30575. T. 18, '57, N. 1, p. 68-71

**Kupfersalz:** Structure of cupric salts of monocarboxylic fatty acids (R. Tsuchida, Sh. Yamada a. o.) 32608. 178, '56, N. 4543, p. 1192-93 / O vnutrennykh strukturnykh izmenenijach azosoezinenij. 2. Vzaimodejstvija sollej medi s nekotorymi  $\alpha$ -monoaminoazosoezinenijami (V. I. Mir) 39892. T. 25, '55, Vyp. 2, p. 374-80

**Kupfersulfat:** Osservazioni e ricerche sulle poltiglie alcaline (N. Fratini, M. Serra) 21712. vol. 46, '56, Fasc. 11, p. 1030-36 / Method for measuring crystallization rate of Bordeaux mixture (H. F. Burfield, J. Schechtman) 26160. vol. 18, '55, N. 4, p. 215-16

**Kupferwirtschaft:** Vers une stabilisation des prix du cuivre? 21567. A. 144, '55, N. 2-3, p. 50-52 / Continued trend again upward. 25556. vol. 33, '55, N. 8, p. 103-104 / Copper shortage finally ended (J. R. Ryan) 25919. 94, '57, N. 2396, p. 278 / Le marché du cuivre un baromètre de l'économie mondiale. 26783. A. 10, N. 471, p. 23-24 / Les causes du "boom" sur le marché du cuivre. 26783. A. 11, '55, N. 505, p. 19 / Les "trois grands" du cuivre aux Etats-Unis. 26783. A. 12, '56, N. 536, p. 22-23 / Copper survey. 37379. vol. 163, '56, N. 4083, p. 726-27 / The Copper market. 37379. vol. 165, '57, N. 4119, p. 226 / Weakness in copper price. 37379. vol. 165, '57, N. 4121, p. 292 / Too much copper. 37379. vol. 165, '57, N. 4135, p. 23 / Antecedentes básicos relativos a la exportación del cobre manufacturado chileno (Gino Bucchi Carri) 36789s. A. 23, '56, N. 1, p. 22-31

**Kuppel** [bautechn.]: Formwork eliminated in construction of concrete dome. 24100. vol. 17, '57, N. 4, p. 100-101 / Traveling dome forms reduce construction cost (H. Farnsworth, George J. Sullivan) 25715. vol. 27, '57, N. 5, p. 61-63 / A dome of 165 ft. diameter. 26070. 51, '56, N. 7, p. 423-24 / Glue laminated dome construction - post-free arena. 26128. vol. 54, '57, N. 3, p. 32. - s. a. Träger

**Kupplung:** New electro-magnetic fan clutch unit. 23058. vol. 114, '56, N. 3, p. 96, 100 / British automatic transmission developed from Eaton magnetic clutch (David Scott) 23058k. vol. 115, '56, N. 12, p. 68 / The production of friction clutches. 31468. vol. 63, '57, N. 2305, p. 116-25 / Preventing machine damage with electric clutches and brakes (W. E. Timmerman) 31469. vol. 63, '57, N. 10, p. 164-65 / Recherches

des accouplements hydrodynamiques. 32664. A. 7, '56, N. 73, p. 423-24 / Accouplements Hydroflex. 32664. A. 7, '56, N. 76, p. 673 / Dynamic couplings for plastics machinery. 34043. vol. 21, '56, N. 228, p. 242. - s. a. Lichtbogenschweißung

Kuprevič, Vasilij Feofilovič: Prezident Akad. Nauk Belorusskoj SSR V. F. Kuprevič (V. P. Savič) 23798. T. 42, '57, p. 325-30

Kuprit: Fotoprovodimost' kuprita (A. N. Krongauz) 39889. T. 32, '57, p. 1012-17

Kurare: Neostigmine-resistant curarization (J. G. Bourne, Patrick Shackleton a. o.) 24007. '56, N. 5007, p. 1485-86; '57, N. 5011, p. 153 / do. (A. R. Hunter) p. 164-65. Emploi d'un curarisant à faible dose, pour éliminer les interférences non spécifique dans l'étude des substances agissant sur l'axe hypophyso-surrénalien (B. N. Halpern, S. Benos, O. Gaudin etc.) 26027. T. 148, '54, p. 18-21 / Action anticurarimimétique de certains hyposulfites (J. Cheymol, F. Bourillet, H. Balestrieri) 26027. T. 148, '54, p. 1062-65 / Modification de l'électrogénèse cérébrale sous l'influence du curare (Z. Drohocki, L. Goldstein) 36028. T. 94, '56, N. 6, p. 904-906. - s. a. Autoradiographie

Kurbel: Determining crank radius for power shear with specified stroke (Carl A. Johnson) 31469. vol. 63, '56, N. 3, p. 228 / Interpretation des contraintes de manivelles (L. Fondras) 32664. A. 7, '56, N. 77, p. 756-64

Kurbelwelle: Mechanized foundry setup for shell-cast. Pontiac crankshafts (Joseph Geschelin) 23058k. vol. 114, '56, N. 8, p. 48-51 / Special equipment for making crankshafts, pistons, and rods at American Motors plant (Joseph Geschelin) 23058k. vol. 114, '56, N. 10, p. 48-52, 190 / Transfer machine makes crankshafts initially straight (W. C. Patton) 30918. vol. 177, '56, N. 2, p. 87-89 / Automation layout for crankshaft production. 31468. vol. 88, '56, N. 2272, p. 888-98 / Sigma automatic transfer gauge for crankshafts. 31468. vol. 89, '56, N. 2279, p. 185-86 / Pontiac crankshafts cast in shell moulds. 31468. vol. 89, '56, N. 2282, p. 335-37 / Operations on Diesel-engine crankshafts. 31468. vol. 89, '56, N. 2295, p. 1052-60 / Automation of crankshafts speeds Plymouth V-8 production (Charles H. Wick) 31468. vol. 62, '56, N. 5, p. 123-32 / Pontiac crankshafts are shell-molded castings (R. C. Robinson) 31469. vol. 63, '56, N. 3, p. 154-61. - s. a. Härten - Korrosion [chem.]

Kurbskij, Andrej Michajlovič: The correspondence between Prince A. M. Kurbsky and Tsar Ivan IV of Russia (N. Andreyev) 37095. '56, N. 84, p. 304-06

Kurdisch [Sprache]: A bibliography of southern Kurdish, 1945-55 (D. N. Mackenzie) 29778. vol. 44, '57, Pt. 1, p. 31-37

Kurdistan: Zdes' život Kurdy (I. Volk) 33364. G. 34, '56, N. 52, p. 22-23

Kurgan: Raskopki Salbykskogo kurgana v Chakasii (N. G. Domožakov) 31073. T. 88, '56, p. 555-58 / Neolityczny kurhan z Halle n. Saalą. 33535. R. 23, '57, p. 108-09. Pamjatniki epochi bronzy v Dagestane [kurgannaja grupa n stancii Manas] (R. M. Munčaeu, K. F. Smirnov) 37256. T. 26, '56, p. 167-203. - s. a. Trinkhorn

Kurilen [Inseln] siehe Fauna

Kurloffsche Körper siehe Leukozyten

Kurort: Zapomniane kurorty [Polen] (H. Mąka) 39900. R. 12, '57, N. 3, p. 8

Kurpačev, Christo Ivan: Borec i poet (I. Ruž) 36878. G. 6, '53, 6, p. 113-14

Kurpfuscher: Quacks through the ages (A. Dickson Wright) 30737. vol. 105, '57, N. 4995, p. 161-78 / Use of the mails to promote medical quackery. 38300. vol. 69, '57, N. 20, p. 29

Kurtev, Todor: Pamjati "skripača - titana". 37073. '57, 4, p. 62

Kurve [math.]: Sul gruppo fondamentale di una curva algebrica. Applicazioni alle superficie multiple prive di curva diramante (E. Marchionna) 21725. T. 41, '56, p. 43-72 / On base points of polar curves (D. B. Scott) 21725. T. 41, '56, p. 73-76 / Sulla varietà delle curve algebriche piane spezzate in un dato modo (Carmelo Mammana) 21753. Ser. 3, vol. 8, '54, p. 53-75 / Deux généralisations de la courbe M. (R. Duval) 21567. A. 145, '56, N. 9, p. 13-28 / Construction au compas, par points, de courbes de genre quelconque (Paul Rossier) 22666. vol. 9, '56, Fasc. 1, p. 102 / Sul numero dei circuiti dispari delle curve algebriche reali situate sopra superficie algebriche d'ordine dispari prive di singolarità (B. A. Rosina) 23766. A. 11, '56, N. 3, p. 419-21 / Sopra due curve notevoli (G. P. Ferraris) 23766. A. 12, '57, N. 1, p. 46-49 / Über eine gewisse Kurvenzuordnung in der hyperbolischen Ebene (S. Bilinski) 24912. vol. 3, '56, N. 2, p. 51 / Über die polaradjungierten sphärischen Kurven (S. Bilinski) 24912. vol. 3, '56, N. 2, p. 51 / Courbes planes en caractéristique. 2 (Pierre Boughon, Jacqueline Nathan etc.) 25014. T. 83, '55, Fasc. 3, p. 275-78 / Sur une courbe plane (Georges de Rham) 30307. T. 35, '56, Fasc. 1, p. 25-42 / Sur l'algèbre des courbes ayant un ordre relatif réel convenable (Beniamino Segre) 30307. T. 35, '56, Fasc. 1, p. 43-54 / A simple closed curve that pierces no disk (R. H. Bing) 30307. T. 35, '56, Fasc. 4, p. 337-43 / Analysis of tangential properties of curves of infinite length (A. S. Besicovitch) 34308. vol. 53, '57, Pt. 1, p. 69-72. - s. a. Hilbert, D.

Kurzarbeit: Benefit and short time working. 37379. vol. 163, '56, N. 4081, p. 646

Kurzgeschichte siehe Chilenisch [Lit.]

Kurzschluss: Le danger du court-circuit dans les réseaux d'électrification du fond (C. Bihl) 21567. A. 146, '57, N. 3, p. 129-69 / Short circuit testing in British industry. 23170. vol. 63, '56, N. 3, p. 122-25 / The development of short-circuit testing (B. H. Leeson) 23170. vol. 64, '57, N. 2, p. 47-50 / High-power short-circuit testing station. Extensions at Trafford Park. 27138. vol. 183, '57, N. 4752, p. 436-37 / Short circuits are your worry (W. C. Huenning) 27533. vol. 115, '57, N. 4, p. 148-52 / Diffusion short circuits in metals (Robert E. Hoffman) 28114. vol. 59, '56, N. 2, p. 28-31 / Time variation of industrial system short-circuit currents and induction motor contributions (W. C. Huenning) 38409. vol. 74, '55, Pt. 2, p. 90-99 / Short-circuit currents and circuit-breaker recovery voltages associated with 2-phase-to-ground short circuits (W. F. Skeats) 38409. vol. 74, '55, Pt. 3, p. 688-93 / Behavior of high-voltage busses and insulators during short circuits (R. M. Milton, Fred Chambers) 38409. vol. 74,



'55, Pt. 3, p. 742-46 / Short-circuit forces in isolated-phase busses (W. R. Wilson, L. L. Mankoff) 38409. vol. 73, '54, Pt. 3 A, p. 382-90

Kurzwellen: An estimate of the size of the antipodal area in short-wave radio propagation (H. A. Whale) 29692. vol. 9, '56, N. 2-3, p. 159-61 / The focusing of short radio waves reflected from the ionosphere (J. D. Whitehead) 29692. vol. 9, '56, N. 5-6, p. 269-75

Kušan siehe Inschrift

Kusbas: Dokumenty po istorii Kuzneckogo metallurgič. kombinata i g. Stalinska (Ju. A. Šparog) 30963. '57, 1, p. 237-39

Kusch, Polykarp, siehe Lamb, Willis E.

Kuschiten: Der Schutzgeist der Kuschiten (H. Plazikowsky-Brauner) 37527. vol. 26, '55, p. 114-25

Kuspidin: Role of cuspidine [ $3\text{CaO} \cdot 2\text{SiO}_2 \cdot \text{CaF}_2$ ] in the system  $\text{CaO} \cdot \text{SiO}_2 \cdot \text{CaF}_2$  (Cesare Brisi) 29562. vol. 40, '57, N. 5, p. 172-78

Kussmaulsche Krankheit: Periarthritis nodosa with predominant symptoms from the spinal cord (Magne Grimstedt, Arthur Johansen) 20328. vol. 40, '57, Fasc. 2, p. 81-88 / Abdominal periarthritis nodosa (J. I. Pugh, P. Stringer) 23979. vol. 44, '56, N. 185, p. 302-08. Gastro-intestinal symptoms in polyarteritis nodosa (K. C. McKeown, A. K. Ganguli) 23979. vol. 44, '56, N. 185, p. 308-12 / Abdominal periarthritis nodosa (A. G. Norman, P. S. Wilkins) 24007. '57, N. 5016, p. 445-46. Polyarteritis nodosa (R. C. King) 34476. vol. 49, '56, N. 11, p. 934-35

Kutcher, James: A case study in due process. James Kutcher and his pension (Maurice J. Goldbloom) 25890. vol. 21, '56, N. 3, p. 250-56

Kuweit [Sultanat]: The story of Kuwait. 35251. vol. 11, '57, N. 124, p. 111. - s. a. Erdölvorkommen - Pipeline

Kvitka, Grigorij Fedorovič: G. F. Kvitka-Osnov'janenko. 38011. G. 14, '53, 11, p. 174

Kwakiutl [Volk]: Kwakiutl society: rank without class (Helen Codere) 20821. vol. 59, '57, N. 3, p. 473-86

Kwashiorkor: Epidemiology and prevention of severe protein malnutrition [kwashiorkor] in Central America (Nevin S. Scrimshaw, Moisés Béhar a. o.) 21055. vol.

47, '57, N. 1, p. 53-62 / Liver function in kwashiorkor (A. A. Kinnear, P. J. Pretorius) 24007. '56, N. 498, p. 1528-30 / Kwashiorkor. Social and geographic relationships of a malnutrition of the underdeveloped areas (A. T. A. Learmonth) 28184. vol. 41, '56, Pt. N. 191, p. 61-63 / A syndrome simulating encephalitis affecting children recovering from malnutrition [kwashiorkor] (E. Kahn, H. C. Falcke) 30508. vol. '56, p. 37-45. - s. a. Anämie - Erythroblastopenie

Kwiatkowski, Teofil: "Album Gołuchowski" Teofil Kwiatkowskiego (A. Melbechowska) 23478k. R. 1, '57, p. 49-60

Kwinana [Australien] siehe Pier [Hafenbau]

Kybele: Sur quelques documents nouveaux concernant les cultes de Cybèle et d'Attis: des Balkans à la Gaule (Ch. Picard) 33238. vol. 4, '57, p. 1-23, Tab. I-IV

Kybernetik: Cybernétique et automation. 23150. A. 2, '57, N. 129, p. 183-84 / Variations on a cybernetic theme (D. M. MacKay) 32608. vol. 179, '57, N. 4553, p. 224-25 / Cybernétique et automation (R. J. Van Egten) 34934. A. 12, '56, N. 9, p. 1247-56 / L'art et la cybernétique (Emile Girardeau) 35734. '56, N. 3, p. 425-35. Théories du comportement. Une définition de la cybernétique, applications linguistiques (Benoit Mandelbrot) 35858. T. 62, '55, p. 278-94 / Machines that behave (F. H. George) 38331. '56, N. 20, p. 14, 17 / Na koncesse po kibernetike (V. A. Il'in) 39189. G. 26, '56, 11, p. 72-75

Kymogramm siehe Mitralstenose

Kymographie siehe Elektrokymographie

Kynurenin: Physiological investigations on the excretion of kynurenine in humans (M. Špaček) 25365m. vol. 33, '55, p. 14-20 / Kynurenine and hydroxykynurenine precursors of niacin in the rat (L. M. Henderson a. o.) 29726. vol. 223, '56, p. 479-84

Kynureninsäure: The conversion of kynurenine acid to quinaldic acid by humans and rats (Hitoshi Takahashi a. o.) 29726. vol. 223, '56, p. 705-08

Kyphoskoliose: Kyphoscoliosis and pregnancy (Robert J. Dugan, Marion E. Black) 20992. vol. 73, '57, p. 89-93

Kyrene siehe Münzen

## L

- 13/59: The metabolism of P<sup>32</sup>-labeled Bayer L 13/59 in a cow (W. E. Robbins, Th. L. Hopkins, G. W. Eddy) 29896. vol. 49, '56, N. 6, p. 801-06 / Preparation of P<sup>32</sup>-labeled Bayer L 13/59 and DDVP, and their absorption and translocation in the American cockroach (F. Acree, F. H. Babers, N. Mitlin) 29896. vol. 49, '56, N. 6, p. 808-12
- Labé, Louise: Louise Labé and Marsilio Ficino (K. Varty) 32168. vol. 71, '56, N. 7, p. 508-11 / Louise Labé e Martial d'Auvergne (E. Giudici) 37539. vol. 29, '55, p. 245-65 / Louise Labé: the Sappho of the Renaissance (Skuli Johnson) 38528. Ser. 3, T. 49, '55, Sect. 2, p. 23-37
- Laboratorium: Elementary laboratory instruction in England (Sanborn C. Brown) 21025. vol. 23, '55, p. 27-30. New research laboratory for Schweppes, Ltd., Hendon. 22444. vol. 211, '57, N. 3, p. 76-82 / Laboratories at 12 dollars a square foot. 25556. vol. 33, '55, N. 35, p. 3564-66 / Tailor-made laboratories. 25556. vol. 34, '56, N. 27, p. 3251 / Design, construction, and layout of laboratories (H. A. Snow) 30196. vol. 63, '56, N. 12, p. 500-04 / How to make the most of the least space. 31145. vol. 24, '55, N. 3, p. 80-81 / Automatic laboratories. 34043. vol. 21, '56, N. 228, p. 224. - s. a. Astrophysik - Eisen [chem.] - Fischerei - Lochkarte - Physik - Schweissung - Stahl - Technologie
- Labour Party: Labor relations under the British Labor government (Arnold A. Rogow) 20948. vol. 14, '55, N. 4, p. 357-76 / Labor unity is no panacea (Sidney Lens) 22336. vol. 15, '55, N. 2, p. 180-94 / Approaching the cross-roads. 25919. vol. 93, '56, N. 2368, p. 112. Left-wheel together. 25919. vol. 93, '56, N. 2381, p. 757 / It couldn't have happened in Arthur's day (Barbara Castle) 32813. vol. 52, '56, N. 1335, p. 441-42. A socialist looks at his party (Desmond Donnelly) 37291. '56, N. 6691, p. 378-79 / Toiling in the rear (Anthony Hartley) 37291. '57, N. 6709, p. 106-08 / Labour and radicalism (Desmond Donnelly) 37291. '57, N. 6716, p. 338-40 / The Labour Party's problems. 37379. vol. 163, '56, N. 4078, p. 526-27 / Soft and hard, pink and red. 38300. vol. 69, '57, N. 13, p. 19 / Blackpool follies (H. A. F. Littledale) 38303. vol. 37, '56, N. 41, p. 1215 / Party games (A. Lejeune) 38303. vol. 38, '57, N. 3, p. 64 / The pension race. 38303. vol. 38, '57, N. 8, p. 207 / Labour and Mrs Lewisham (Ian Drew) 38303. vol. 38, '57, N. 8, p. 218 / do. (L. Newcome a. o.) N. 9, p. 247 / Leading from behind. 38303. vol. 38, '57, N. 15, p. 439 / May day madness. 38303. vol. 38, '57, N. 19, p. 573 / Gambling with your money (Diogenes) 38303. vol. 38, '57, N. 21, p. 639-40 / Consuls down to forty? 38303. vol. 38, '57, N. 22, p. 670
- Labrador [Halbinsel] siehe Eisenerz - Fischerei - Wind
- Labriola, Antonio: Antonio Labriola e la storiografia del Risorgimento (L. dal Fane) 34918. A. 43, '56, Fasc. 2, p. 299-314
- Labyrinthula: Sur l'évolution et la systématique des Labyrinthulidae. Etude de Labyrinthula algeriensis n. sp. (André Hollande, Monique Enjume) 21644. T. 17, '55, N. 2, p. 357-68
- Lacerta [zool.]: Contribution à l'étude de l'ovoviviparité chez les reptiles: gestation et parturition chez le lézard vivipare Zootoca vivipara (Maurice Panigel) 21644. T. 18, '56, N. 4, p. 569-668 / Neurosecrezione nel maschio di "Lacerta s. sicula" Raf. (G. Chiara) 23001. vol. 17, '54, p. 132-36 / Nuove osservazioni di Lacerta [Podarcis] muralis colosii Taddei all'Isola d'Elba e qualche considerazione su di alcune Lacerta [Podarcis] italiane (Antonio Taddei) 23027. vol. 60, '53, Ser. B, p. 1-12
- Lacertidae: Eidechsen [Reptilia] vom Karimundjawa-Archipel (Robert Mertens) 38640. vol. 23, '56, Pt. 2, p. 253-57
- La Chaise, François de, siehe Quesnel, P.
- Lachen: Pathological laughter (W. Eugene Stern, W. Jann Brown) 30402. vol. 14, '57, p. 129-39
- Lachgas: The cytotoxic effect of nitrous oxide at different oxygen tensions (Jörgen Kieler) 20337. vol. 13, '57, Fasc. 3, p. 300-08 / The use of laughing gas in beekeeping. (Lee R. Stewart) 20848. vol. 97, '57, N. 1, p. 11-12 / "Abnormal behaviour" induced by nitrous oxide (Hanna Steinberg) 23960. vol. 47, '56, Pt. 3, p. 183-94. - s. a. Blausäure - Dromoran
- Lachis [Palästina]: Lachish letter IV (Frank M. Cross jr.) 24324. '56, N. 144, p. 24-26
- Lachs: Reduction of curd in canned salmon prepared from frozen fish (H. L. Seagran) 25956. vol. 18, '56, N. 1, p. 1-4 / A riqueza em salmões no Alasca (L. M. Anguez) 26088. A. 11, '57, N. 130, p. 25-26 / Ëtnografič. izučenie promysla lososja v Finljandii (K. Vil'kuna) 37258. '56, 4, p. 68-72. - s. a. Konservierung
- Lack: Wraps off coating lacquers. 25556. vol. 34, '56, N. 6, p. 614 / Technology tells in lacquers. 25556. vol. 34, '56, N. 18, p. 2121 / Lac industry. 25919. vol. 93, '56, N. 2378, p. 602 / Lac in export trade (S. R. Sen) 25919. vol. 93, '56, N. 2378, p. 637 / Methods for testing effects of fungistatic compounds in lacquer (Rudolf H. Kaden) 30225. vol. 27, '56, N. 4, p. 221-25 / Stresscoat brittle lacquer and its applications. 31468. vol. 90, '57, N. 2313, p. 595-98 / Curing varnish and lacquer on photo-lithographic rolls. 33674. vol. 61, '56, N. 11, p. 2-55
- Lackkunst: Chinese lacquered wine-cups (W. Watson) 24012. vol. 21, '57, N. 1, p. 21-26
- La Cruz, Juana Inés de, siehe unter Juana Inés de la Cruz
- Lactalbumin siehe Tyrosinase
- Lactam: La thiocolchicine. VI. Lactames issus de la rétrogradation du cycle troponique (Georges Muller, Bruno P. Vaterlaus etc.) 24949. '57, Fasc. 3, p. 434-35 / Novyj metod polučeniya β-laktamov (I. L. Knunjan, N. P. Gamarjan) 31051. '55, N. 6, p. 1037-42 / O vinil-laktamach i ich polimerach (M. F. Šostakovskij) 39189. G. 27, '57, 7, p. 45-51. - s. a. Imidazolon
- Lactat: The alterations in aqueous-humor lactate concentration. Following systemic carbonic anhydrase inhibition (Bernard Becker, Marguerite A. Constant) 21001. vol. 42, '56, p. 406-08 / The synthesis of aceto-lactate in Proteus morgani extracts (M. E. Slodki, G. Kalnitsky) 23412. vol. 22, '56, N. 1, p. 188-89. - s. a. Herz - Muskel - Oxydation
- Lactation: Le déclenchement de la lactation au moment



de la parturition (Joseph Meites) 21469. T. 17, '56, N. 4, p. 519-25 / Mécanismes de la lactogénèse (G. Mayer) 21469. T. 17, '56, N. 4, p. 526-37 / Interférences entre gestation et lactation (Marc Klein) 21469. T. 17, '56, N. 4, p. 553-56 / Interférences entre lactation et gestation (G. Mayer) 21469. T. 17, '56, N. 4, p. 557-71 / Obrazovanie uslovnogo molokovydelitel'nogo refleksa na baze mehanič. razdraženija soska (I. I. Gračev) 26532. T. 86, '52, p. 441-44 / Neural pathways in lactation (J. T. Eayrs, R. M. Baddeley) 29641. vol. 90, '56, p. 161-71 / Milk production and interval between milking (C. F. McMeekan, P. J. Brumby) 32608. vol. 178, '56, N. 4537, p. 799 / Milk composition studies in the hormonal induction of lactation using identical twin dairy cattle (Dawn R. Perrin) 32835. Sec. A, vol. 37, '55, N. 2, p. 88-92. - s. a. Ergotamin - Hormon - Kohlensäure - Mitochondrien

**Lactobacillus:** The isolation of cytidine diphosphate glycerol, cytidine diphosphate ribitol, and mannitol 1-phosphate from *Lactobacillus arabinosus* (J. Baddiley a. o.) 23411. vol. 64, '56, p. 599-603 / The mechanism of the galactose-glucose interconversion in *Lactobacillus bulgaricus* (A. Kowalsky, D. E. Koshland jr.) 23412. vol. 22, '56, N. 3, p. 575-77 / L-Ribulokinase and the formation of D-xylulose phosphate in *Lactobacillus pentosus* (D. P. Burma, B. I. Horecker) 23412. vol. 24, '57, N. 3, p. 660-61 / Etude quantitative des lactobacilles et des coliformes dans le tube digestif du porc adulte (Pierre Raibaud, Maurice Caulet) 26009. T. 244, '57, N. 5, p. 683-85 / Les lactobacilles dominants dans le tube digestif du porc adulte (Pierre Raibaud, Maurice Caulet) 26009. T. 244, '57, N. 6, p. 816-18 / Etudes sur la nature du facteur de croissance du *Lactobacillus leichmannii* dans le bouillon de culture du *Bacillus brevis* (M. Grinstein, I. Pirosky etc.) 26027. T. 148, '54, p. 1642-44 / The characteristics of some rumen *Lactobacilli* (R. G. Jensen a. o.) 29695. vol. 72, '56, p. 253-58 / The characterization of some *Lactobacilli* found in milk (R. G. Jensen, J. E. Edmondson) 29873. vol. 40, '57, p. 180-86 / Antigenic analysis of strains of heterofermentative *Lactobacilli* of human oral origin (Ned B. Williams, Eva B. Franck) 29878. vol. 36, '57, N. 3, p. 361-71 / Catalase production by *Lactobacilli* (J. C. Dacre, M. Elisabeth Sharpe) 32608. vol. 178, '56, N. 4535, p. 700. - s. a. Ameisensäure - Candida - Cholinazetylase - Enzym

**Lactoflavin:** [Veränderung der Riboflavinproduktion in geschüttelten Kulturen von *Eremothecium ashbyii*] (A. Kramli, A. Szabó) 20107. T. 6, '56, N. 3-4, p. 197-202. Reliability of the riboflavin excretion technique in determining availability of coated tablets (D. G. Chapman, J. A. Campbell) 25365m. vol. 33, '55, p. 753-57. Mise en évidence d'un antagonisme entre riboflavin et bore dans le domaine microbiologique (Jean Adrian) 26009. T. 243, '56, N. 25, p. 2183-85 / Ljuminiscentnomikroskopič. nabljudenija nad obrazovanjem riboflavina mikroskopič. gribov (E. M. Dikinskaja) 32023. T. 22, '53, p. 525-29 / Riboflavin in milk (V. V. Modi, E. C. Owen) 32608. vol. 178, '56, N. 4542, p. 1120

**Lactoglobulin:** Crystallography of the  $\beta$ -lactoglobulins of cows milk (D. W. Green, A. C. T. North, R. Aschaffenburg) 23412. vol. 21, '56, N. 3, p. 583-85 / The viscosity and opacity of heated  $\beta$ -lactoglobulin solutions: the effect of salts and oxidizing and reducing reagents (Charles A. Zittle, Edward S. DellaMonica) 29564. vol.

79, '57, N. 1, p. 126-29. - s. a. Trypsin - Tyrosinase

**Lacton:** Synthèse de  $\gamma$ -olides à fonctions complexes (Jacques Dreux) 24949. '56, Fasc. 11-12, p. 1777-78 / Réarrangements D-lactoniques de bis-hydroperoxydes stéroïdes (Léon Velluz, Gaston Amiard etc.) 26009. T. 244, '57, N. 14, p. 1937-39 / Sur une lactone correspondante à un isomère de la bis-déhydrooestrolactone (Alain Horeau, Jean Jacques) 26009. T. 244, '57, N. 25, p. 3062-64 /  $\delta$ -Laktony, prevraščenie dibromidov nepredel'nyh  $\delta$ -laktonov v bromzameščennyye  $\delta$ -ketonokisloty (R. Ja. Levina) 26532. T. 113, '57, p. 820-23 /  $\delta$ -Laktony, polučenije acilirovannyh butirolaktonov iz  $\gamma$ -brom- $\delta$ -ketonokisloty (N. P. Sušerina) 26532. T. 113, '57, p. 1084-87 / A study of the effects of certain lactones on digitoxin toxicity (George J. Cosmides a. o.) 30526. vol. 118, '56, p. 286-95 /  $\beta$ -Tiolaktony (M. L. Link'ova, O. V. Kil'diševa, I. L. Krumjanž) 31051. '55, N. 3, p. 569-70 / Prevraščeniya merkaptoaminokisloty. 9. Sintez  $\alpha$ -acilamino- $\beta$ -propiotiolaktanov (I. L. Krumjanž, O. V. Kil'diševa, E. Ja. Fervova) 31051. '55, N. 4, p. 689-95 / Prevraščeniya sintez uglevodov. 12. Issledovanie v oblasti vosstanovleniya al'donolaktanov (V. M. Berezovskij) 39892. T. 25, '55, Vyp. 4, p. 789-93. - s. a. Askorbinsäure - Decarboxylase - Dehydrase - Glykosidase - Hydrolyse - Keton - Oxydation - Phthalid - Propiolacton

**Lactuca:** Seed vernalization and flowering in lettuce [*Lactuca sativa*] (Lawrence Rappaport, S. H. Wittwer, H. B. Tukey) 32608. vol. 178, '56, N. 4523, p. 51 / An investigation of some of the relationships between copper, iron, and molybdenum in the growth and nutrition of lettuce. Experimental design and statistical methods for characterizing the response surface (R. J. Hader, M. E. Harward a. o.) 34493. vol. 21, '57, N. 1, p. 59-64 / do. Response surfaces of growth and accumulations of Cu and Fe (D. P. Moore, M. E. Harward a. o.) p. 65-74. - s. a. Xanthium

**Lada, Josef:** V gostjach u Lady (B. Polevoj) 33364. G. 34, '56, N. 33, p. 15-16

**Lade-:** Loading bulk materials. 25568. vol. 38, '57, N. 7, p. 300 / Jiffy loaders fills the ship. 25574. vol. 79, '56, N. 1, p. 99 / Loader. 25792. vol. 18, '56, N. 211, p. 508 / Loading shovel. 25792. vol. 19, '57, N. 214, p. 123; N. 215, p. 171 / Tracto-loader. 25792. vol. 19, '57, N. 215, p. 172; N. 217, p. 263 / Loader buckets. 25792. vol. 19, '57, N. 217, p. 264 / Anderton shearer loader. 25846. vol. 32, '55, N. 379, p. 387-88 / Shovel loader. 25846. vol. 33, '56, N. 389, p. 299-300 / Hungarian cutter loader. 25846. vol. 33, '56, N. 393, p. 477-79 / Good maneuverability, capacity with new loader. 26128. vol. 53, '56, N. 4, p. 78 / Announce new line of front-end loaders featuring high lift and dump clearance. 26128. vol. 53, '56, N. 4, p. 106 / New utility loader has 10-cubic-foot bucket. 26128. vol. 54, '57, N. 2, p. 38 / Automatic unbaler will halve raw materials loading time. 27533. vol. 115, '57, N. 4, p. 146-47 / Automatic work loading. 31468. vol. 89, '56, N. 2278, p. 99, 148 / Le problème de chargement et de déchargement sur les navires pétroliers (A. Lafont) 32664. A. 7, '56, N. 75, p. 595-96 / Loading heavy equipment made easy and safe (L. Lewis) 33840. vol. 28, '56, N. 13, p. D32 / A modern coal-loading plant on the River Tyne (George Bruce Marriott) 34361kg. vol. 5, '56, Pt. 2, N. 3, p. 432-46 / Automatic pallet loaders increase efficiency. 37609. vol. 51, '56, N. 10,

p. 36-37. - s. a. Rampe [Bauwesen]

aden [Geschäft]: Shop in Dublin. 22444. vol. 211, '57, N. 20, p. 630-33 / Salon de coiffure, à Paris (Lionel Morgaine) 22464. T. 16, '55, N. 169-70, p. 5-7 / do. (A. Richy) p. 12-13 / do. (Pierre-G. Pochet) p. 24-25, 26-27 / Salon de coiffure pour dames, à Saint Etienne (Jean Farat) 22464. T. 16, '55, N. 169-70, p. 10 / Maquinerie à Paris (R. Pargamin) 22464. T. 16, '55, N. 169-70, p. 11 / Magasin de chaussures aux Champ-Elysées, Paris (Bernard Rocher) 22464. T. 16, '55, N. 169-70, p. 14-15 / Magasin de chaussures, à Paris (R. Parmentelot) 22464. T. 16, '55, N. 169-70, p. 30-31. Librairie à Paris (R. Le Caisne, J. M. Geiser etc.) 22464. T. 16, '55, N. 169-70, p. 32-33 / Magasin de photographie (Michel Girault) 22464. T. 16, '55, N. 169-70, p. 34-35 / "La boutique du pâtissier", Paris (Paul Alègre) 22464. T. 16, '55, N. 169-70, p. 47. Comestibles de luxe (J. Morgaine) 22464. T. 16, '55, N. 169-70, p. 45 / Elements du décor du magasin (Charles Lambert) 22464. T. 16, '55, N. 169-70, p. 84-87 / Travaux de transformations et d'agrandissements dans un grand magasin en exploitation (Stephane Claude) 22464. T. 16, '55, N. 169-70, p. 79-83. - s. a. Beleuchtung

adenschluss: This dreary farce (Angus Maude) 37291. '57, N. 6712, p. 200-01 / Memo to the Home Office (Angus Maude) 37291. '57, N. 6719, p. 436-38 / The shops bill. 37379. vol. 165, '57, N. 4126, p. 465-66

adung[jurist.]: De bloemlezing in de dagvaarding (J. Leyten) 32686. '56, Af. 23, p. 488-90 / do. (J. J. Th. Corsten) N. 28, p. 621-23

adung [fysikal.]: K kinetike obrazovanja i relaksacii ob-emnogo zarjada (E. I. Adirovič) 26532. T. 86, '52, p. 1085-87 / An attempt of generalizing the hypothesis of charge independence. I (O. Hara, Y. Fujii) 34540k. vol. 17, '57, N. 3, p. 313-25 / Prostranstvennoe raspredelenie zarjada i "električeskij radius" tjaželych jader (G. F. Drukarëv) 39109. T. 60, '56, V. 3, p. 391-412

ähmung: Radiologic investigation of pharyngeal and laryngeal palsy (G. M. Ardran, F. H. Kemp) 20402. vol. 46, '56, Fasc. 1-2, p. 446-55 / Sixth-nerve palsy with pastpointing to the opposite side (E. Howard Bedrossian) 21001. vol. 40, '55, p. 899-900 / The diagnosis of cerebral palsy in infancy (Karel Bobath, Berta Bobath) 22521. vol. 31, '56, N. 159, p. 408-14 / Therapeutically induced paralysis of the cricothyroid muscle or its removal in paralytic laryngeal stenosis (Kurt Tschiasny) 22633. vol. 65, '57, N. 2, p. 133-42 / Vocal rehabilitation of paralytic dysphonia. 3. Present concepts of laryngeal paralysis (Godfrey E. Arnold) 22633. vol. 65, '57, N. 4, p. 317-36 / Congenital spinal palsy (D. F. Ellison Nash) 24007. '56, N. 5005, p. 1333-37. La paralysie cérébrale au Centre de rééducation de Bruxelles [Woluwe-St-Lambert] (A. Simar) 24084. A. 37, '57, N. 4, p. 137-55 / Séquelles articulaires des affections paralytiques des membres inférieurs (C. Ganel, J. Bouyala) 26058. A. 79, '57, N. 5, p. 485-92 / Long-term results of orthopaedic surgery in cerebral palsy (Winthrop M. Phelps) 29734. vol. 39A, '57, p. 53-59 / An anti-scissoring device for patients with cerebral palsy (Samuel B. Thompson) 29734. vol. 39A, '57, p. 218-19 / An evaluation of the effects of cerebral palsy on dentofacial development, especially occlusion of the teeth (Don Chalmers Lyons) 30508.

vol. 49, '56, p. 432-36 / Hereditary cerebral palsy (Johanna Blumel a. o.) 30508. vol. 50, '57, p. 454-58. Etude d'un cas familial de paralysie pseudo-bulbaire à forme pontocérébelleuse (S. Mutrux) 38632. vol. 7, '52, p. 349-85. - s. a. Bobath-Methode - Fazialislähmung - Mastoiditis - Paraplegie - Reserpin - Streptomycin

Laelaptidae: Studies on the feeding habits of three species of laelaptid mites (G. W. Wharton, Hansell F. Cross) 30479. vol. 43, '57, N. 1, p. 45-50 / A review of the laelaptid paraphages of the Myriapoda with descriptions of three new species [Acarina: Laelaptidae] (G. Owen Evans) 33743. vol. 45, '55, N. 3-4, p. 352-68

Laënnecsche Zirrhose: Peptic ulcer in Laennec's cirrhosis (William P. Swisher, Lyle A. Baker, Hugh D. Bennett) 20936. vol. 22, '55, N. 10, p. 291-94

Lärm: Aircraft noise. Report (William Littlewood) 20643. vol. 15, '56, N. 4, p. 94, 96 / Aircraft noise as it relates to the airport neighbor (Charles E. Rosendahl) 20643. vol. 15, '56, N. 6, p. 71-72 / Discriminateur de bruit (P. Denis, M. Delco, J. Sprenger) 22666. vol. 9, '56, Fasc. 4, p. 449-53 / The assessment of noise at collieries (W. H. Powell) 25847. vol. 192, '56, N. 4961, p. 387-93 / Reducing engine noise at Ashford common pumping station (A. J. King) 27138. vol. 183, '57, N. 4739, p. 16-17 / Less racket at little cost. 27533. vol. 114, '56, N. 6, p. 108-10 / Tips to cut machine noise. 27533. vol. 114, '56, N. 7, p. 121 / The estimation of loudness by unpracticed observers (S. S. Stevens, F. C. Poulton) 29983. vol. 51, '56, p. 71-78. Les bruits industriels (Gaston Cohen) 32617. '56, N. 3258, p. 453-58 / Suction roll noise reduction (C. B. Dahl) 33680. vol. 38, '56, N. 2, p. 128-29 / How noise can be controlled (R. A. Donie) 34883. vol. 142, '57, N. 3, p. 37-38

Laevoglukosan: Zur Kristallographie des Lävoglukosans (F. Halla, W. R. Ruston) 20138. vol. 9, '56, Pt. 9, p. 768 / O prevrascenii levogljukozana v aromatič. soedinenija (N. N. Šorygina) 26532. T. 114, '57, p. 1040-42

Laevopimarsäure siehe Isomerisation

Laevulinsäure: Synthèse du chlorhydrate de l'acide δ-aminolévulique marqué par les isotopes l-chlorhydrate d'acide δ-aminolévulique <sup>15</sup>N (L. Pichat, M. Hucleux etc.) 24949. '56, Fasc. 11-12, p. 1750-51 / Further studies on the utilization of δ-aminolevulinic acid for porphyrin synthesis (Elliott Schiffman, David Shemin) 29726. vol. 225, '57, p. 623-28

Lafayette [California] siehe Haus

La Fayette, Marie-Joseph, Marquis de: Dans l'armée de La Fayette (de Charlus) 36068. A. 64, '57, N. 7, p. 94-110

Laforet, Carmen: Appearance of Carmen Laforet on the Spanish literary scene (R. Vázquez Zamora) 23786. vol. 30, '56, N. 4, p. 394-96

Lager [Gemeinschafts-]: A sociological inquiry on international work camps in the Federal Republic of Germany in 1955 (Dieter Danckwortt) 27939. vol. 8, '56, N. 4, p. 167-72

Lager [techn.]: Preload bearings using friction coefficient (R. J. Aspeek) 21120. vol. 101, '57, N. 3, p. 101 / Bearing races drawn from coil stock steel.



23058k. vol. 115, '56, N. 3, p. 52-54 / Mechanized bearing assembly and production at New Departure Sandusky Plant (Joseph Geschelin) 23058k. vol. 115, '56, N. 10, p. 70-72, 116 / New type precision bearing for automobile engines. 23058k. vol. 116, '57, N. 4, p. 100 / Advanced transfer machine for main bearing sets. 23058k. vol. 116, '57, N. 3, p. 54-55, 111 / New developments in bearings for aircraft (Heinz Hanau) 23058k. vol. 116, '57, N. 5, p. 40-41, 80 / Dry bearings end oil staining. 24031. vol. 33, '57, N. 395, p. 65. Bearings since the stone age (C. St. C. Davison) 27138. vol. 183, '57, N. 4739, p. 2-5 / Bearings - how they'll be in the future (E. G. Jackson, E. R. Booser) 29114. vol. 59, '56, N. 6, p. 19-23 / Journal bearing performance under sinusoidally alternating and fluctuating loads (G. S. A. Shawki, P. Freeman) 30595. vol. 169, '55, N. 36, p. 68-98 / Small oil-free bearings (Hobart S. White) 30650. vol. 57, '56, N. 4, p. 185-204. Quantity production of bearing balls to close tolerances (E. H. Goodridge) 31468. vol. 88, '56, N. 2260, p. 315-22 / UKF precision bearings and bearing assemblies. 31468. vol. 88, '56, N. 2265, p. 442-45 / Some causes of failure in anti-friction bearings (J. Riddle) 31468. vol. 89, '56, N. 2278, p. 113-19 / M.G.F. multiple surface plain bearings. 31468. vol. 89, '56, N. 2281, p. 284 / High-temperature bearing applications. 31468. vol. 89, '56, N. 2283, p. 392 / Gisholt fully-automatic machine for superfinishing bearing races. 31468. vol. 89, '56, N. 2287, p. 633-34 / Air bearing for high rotational speeds. 31468. vol. 90, '57, N. 2327, p. 1418 / Selection, care, and installation of anti-friction bearings (E. P. Stahl) 31469. vol. 62, '55, N. 3, p. 166-75; N. 4, p. 174-82 / Why anti-friction bearings fail (Johnny Riddle) 31469. vol. 62, '56, N. 6, p. 155-61. Air-lubricated bearings with capillary air-feeder holes (T. Sasaki, H. Mori) 31896d. vol. 19, '57, N. 1, p. 14-24 / Recherches sur les paliers. 32664. A. 7, '56, N. 72, p. 325-28 / A new way to cut hot boxes? 34883. vol. 140, '56, N. 26, p. 56-59 / Solid bearings = economic bearings. 34883. vol. 141, '56, N. 18, p. 22-26. Bearing economics. 34883. vol. 141, '56, N. 24, p. 18-21 / British Timken railway wagon bearing unit. 34891. vol. 106, '57, N. 9, p. 251-52. - s. a. Kugellager - Naddellager - Rollenlager - Schmier-

**Lager [Waren-]:** "Rullande" halvfabrikatlager vid Ferguson-fabriken (C.-A. Gustafsson) 20660. A. 29, '56, N. 11, p. 690 / Proper storage stressed by dried fruit packers. 25322. vol. 135, '57, N. 3594, p. 9 / Seven acre warehouse. 25556. vol. 34, '56, N. 12, p. 1380-82. Building an air-filled warehouse. 25574. vol. 79, '56, N. 17, p. 96 / Underground warehouse excavated in granite (C. D. Zernichow, H. Moyner) 25715. vol. 27, '57, N. 1, p. 50-53 / Storage of agricultural produce (K. Chand) 25919. vol. 93, '56, N. 2384, p. 890 / L'évaluation fiscale des stocks. 26783. A. 12, '56, N. 536, p. 20-21 / New high in warehousing. 27533. vol. 113, '55, N. 8, p. 69-72 / Now it's point-of-use storage. 27533. vol. 113, '55, N. 12, p. 90-91 / New storeroom has everything (Joseph M. Abate) 27533. vol. 114, '56, N. 2, p. 122-25 / Latest thing in bulk storage... 27533. vol. 114, '56, N. 3, p. 110-11 / Multiplying storage area. 27533. vol. 114, '56, N. 5, p. 88-89 / Storing more stuff in the yard. 27533. vol. 114, '56, N. 5, p. 126-27. Upping storage capacity 7 times... (M. D. Covert) 27533. vol. 114, '56, N. 7, p. 126-28 / Your parts will stay rust-free if stored in a room like this. 27533. vol.

114, '56, N. 12, p. 76-77 / Airhouse warehouse. 27533. vol. 114, '56, N. 12, p. 97 / Do you really need more storage space? 30918. vol. 177, '56, N. 6, p. 90-97 / Grimsby central market goods depot modernised. 34891. vol. 106, '57, N. 13, p. 368 / Sytuacja w gospodarce magazynowej (W. Węgiełek) 39900. R. 11, '56, N. 24, p. 3

**Lagergeld:** NIT league protests demurrage rate rise. 34883. vol. 141, '56, N. 7, p. 8-10

**Lagerkvist, Pär:** Pär Lagerkvist (Kjel Strömberg) 36068. A. 64, '57, N. 7, p. 32-33

**Lagerström, Hugo:** Hugo Lagerström 1873-1956 (Valter Falk) 23528. A. 11, '56, N. 6, p. 131-34 / Hugo Lagerström †. 32873. A. 43, '56, p. 118-19

**Lagonosticta** siehe Estrilda

**Lagopus:** Ptarmigan. *Lagopus mutus* (J. D. Pennie) 23855. vol. 50, '57, N. 3, p. 102-05 / The Rock Ptarmigan in southern Baffin Island [*Lagopus mutus*] (G. M. Sutton, D. F. Parmelee) 39490. vol. 68, '56, N. 1, p. 52-62

**Lagos [Nigeria]** siehe Kraftwerk

**Lagrange, Joseph-Louis:** Schodimost' interpolacionnogo processa Lagranža, postroennogo dlja absolutno nepreryvnykh funkciy (D. L. Berman) 26532. T. 112, '57, p. 9-12 / Comments on the Lagrangian multiplier in drag minimization (R. T. Stancil) 29541. vol. 24, '57, N. 5, p. 388-89 / "Dynamical" Lagrangian for the many body problem (J. K. Percus, G. J. Yevick) 33260. Ser. 10, vol. 5, '57, N. 1, p. 65-82 / O schodimosti interpolacionnykh polinomov Lagranža v kompleksnoj oblasti (S. Ja. Al'per) 39110. T. 11, '56, V. 5, p. 44-50

**Laguerre, Edmond-Nicolas:** On Laguerre and Jacobi polynomials (L. Carlitz) 23766. A. 12, '57, N. 1, p. 34-40. Approximation to transients by means of Laguerre series (J. W. Head) 34308. vol. 52, '56, Pt. 4, p. 640-51 / A host table of the Laguerre polynomials (Lucy J. Slater) 34361m. vol. 103, '56, Pt. C, N. 3, p. 46-50. Laguerre functions: tables and properties (J. W. Head, W. Proctor Wilson) 34361m. vol. 103, '56, Pt. C, N. 4, p. 428-40. - s. a. Cesàro, E.

**Lahovice [ČSR]** siehe Grab

**Laie [kirchl.]:** De leek in de geestelijk gemengdè werelt (L. van Peteghem) 25794. J. 3, '57, p. 89-103 / The ministry of the laity in the world. 26909. vol. 9, '56, N. 1, p. 58-61 / Padres, iglesias e laicato. 35490. vol. 16, '56, p. 962-64

**Laienapostolat:** Congrès national de l'apostolat des laies [29-31 déc. 1956 à Louvain] (G. Philips) 27245. A. 33, '57, p. 411-16 / Le congrès de l'apostolat des laies (R. Laviolle) 39217. T. 85, '51, p. 533-37

**La Laguna [Teneriffa]** siehe Archiv

**La Mare, Walter John de:** The poetry of Walter De la Mare (Hermann Peschmann) 27176. vol. 11, '57, N. 64, p. 129-33

**Lamartine, Alphonse de:** M. de Lamartine (Henri Guillemin) 37873. '57, N. 112, p. 78-93

**Lamb, Charles:** Charles Lamb in the Harvard Library (C. R. Woodring) 28598. vol. 10, '56, N. 3, p. 367-403. - s. a. Dyce, Alexander

amb, Willis E.: Nobelprisvinnere i fysikk 1955. Willis E. Lamb, Polykarp Kusch (Erik Eriksen) 27846. Å. 17, '55 ('56), p. 97-100

ambert, Gerard Barnes: The father of halitosis. 38300. vol. 69, '57, N. 2, p. 58-60

amé, Gabriel: On Lamé polynomials (F. M. Arscott) 30266. vol. 32, '57, Pt. 1, N. 125, p. 37-48

amellibranchia: Lamellibranches crétacés du Bas-Congo par H. Piérard (S. Freneix) 21385. vol. 17, '56, Sér. in-8°, p. 1-118. - s. a. Benzpyren - Mitochondrien

amellicornia: Reports of the Lund University Chile expedition 1948-49. 22. Coleoptera Lamellicornia (Bengt-Olof Landin) 20450. vol. 51, '55, Avd. 2, N. 14, p. 1-14

amennais, Félicité Robert de: Quelques vues nouvelles sur Lamennais à l'occasion du centenaire de sa mort (J. B. Duroselle) 34918. A. 43, '56, Fasc. 2, p. 322-28

amiidae: Lamières nouveaux de la collection du Museo civico di storia naturale - Genova [Coleoptera, Cerambycidae] (Stephan Breuning) 21730. vol. 68, '54-56, p. 40-44 / Missione del Prof. Giuseppe Scortecci in Mi-giurtinia con contributo del consiglio nazionale delle ricerche. IV (Stephan Breuning) 21730. vol. 68, '54-56, p. 312-13

aminarin: Antilipaemic agent without anticoagulant action (E. M. M. Besterman, John Evans) 24007. '57, N. 5014, p. 310-12 / The anticoagulant action in blood of sulphated derivatives of laminarin (W. W. Hawkins, A. N. O'Neill) 25365m. vol. 33, '55, p. 545-52

amium: Light effects on the germination of seeds of Henbit [Lamium amplexicaule L.] (M. Baxter Jones, L. F. Bailey) 34027. vol. 31, '56, N. 5, p. 347-50

amm: Lamb marking (A. N. A. Harris, A. K. Cantrill) 20723. vol. 67, '56, N. 2, p. 72-75 / Studies on the growth of Clun lambs (R. V. Large, J. C. Tayler) 27093. vol. 22, '54, N. 86, p. 141-47 / Castration and docking lambs: use of the rubber-ring ligature technique at different ages (J. R. Barrowman, T. G. Boaz, K. G. Towers) 27093. vol. 22, '54, N. 87, p. 189-202. Effect of crossing Egyptian sheep on growth and development of lambs (A. A. Asker, M. T. Ragab, A. E. Bastawisy) 27093. vol. 22, '54, N. 88, p. 256-60 / Factors affecting birth weights of crossbred lambs (Ralph Bogart, R. C. de Baca a. o.) 29647. vol. 16, '57, p. 130-35. - s. a. Hormon

ampe: Catalogue des collections archéologiques de Besançon. 1. Les lampes antiques (L. Lerat) 21544. T. 1, Fasc. 1,1, '54, 43 p. 24 pl. / A new official's re-lighter lamp. 25847. vol. 193, '56, N. 4982, p. 236. Miniature lamps - marvels in size, performance, reliability (G. F. Prideaux) 28114. vol. 58, '55, N. 5, p. 15-17 / Underwater lamp for depths of 1.000 ft. 27138. vol. 182, '56, N. 4737, p. 798 / Lumière et matières plastiques. 31435. A. 24, '56, N. 2, p. 53-54 / Emploi rationnel des nouvelles "lampes germicides" ou "sterilamps" (M. Rosen) 31435. A. 24, '56, N. 5, p. 27. - s. a. Leuchtstofflampe

ampetra siehe unter Petromyzon

ampitt, Leslie Herbert: Leslie Herbert Lampitt. Funeral address (E. B. Hughes, Edward Carpenter) 25581. '57, N. 27, p. 942-43

Lamprophorus: Lamprophorus tenebrosus introduced into Guam to combat the Giant African Snail (G. D. Peterson) 29896. vol. 50, '57, N. 1, p. 114-15

Lamprothamnium: Lamprothamnium papulosum J. Groves (Robert Corillion) 25040. T. 28, '53 ('54), p. 33-41

Lampyridae siehe Luciferase

Lanatosid: The hemodynamic response to lanatoside C of dogs with experimental aortic-caval fistulas (Oscar W. Shadle, Thomas B. Ferguson, David C. Sabiston) 29819. vol. 36, '57, N. 2, p. 335-39

Lancashire [England] siehe Baumwollwirtschaft - Chemische Industrie - Textilindustrie

Landarbeiter: Kääpiöviljelmien miestyövoiman käyttö (Toini Ristimäki) 20160. vol. 63, '55, p. 1-105 / Maa-seudun miestyövoiman arkiajan käyttö (Lauri Heikin-heimo) 20160. vol. 63, '55, p. 1-111 / Contributo alla conoscenza del reddito del lavoratore agricolo nella provincia di Cremona (Amos Zanibelli) 36336. vol. 11, '56, N. 1, p. 86-119 / Jak zlikwidować braki sezonowej siły roboczej w rolnictwie (P. Müllauer) 39900. R. 12, '57, N. 15, p. 8. - s. a. Arbeitszeit

Landau, Edmund: Note on Landau's theorem (T. Kaizuka) 36789il. vol. 5, '56, N. 138-43, p. 280-82

Landbevölkerung: 9% des ruraux n'ont pas l'électricité et 59% n'ont pas l'eau courante. 26783. A. 12, '56, N. 523, p. 12-13 / La population agricole française - structure actuelle et évolution (Febvay) 27418. A. 11, '56, N. 8, p. 707-39 / The rural nonfarm population of Indiana (John Frazer Hart) 34360. vol. 65, '56, p. 174-79 / Orientações pontifícias sobre a questão rural (Cornelio da Silva) 35490. vol. 16, '56, p. 831-40 / Normas para o IV Congresso internacional católico de vida rural. 35490. vol. 17, '57, p. 513-15

Landeskunde: Dziecięcy turniej krajoznawczy "Poznaj swój kraj" (F. Neubert) 23298. R. 24, '57, p. 23-25. Krævedžeskij literaturnyj večer (I. Brigadirov) 23297. '57, 2, p. 67-68

Landesplanung: Interkommunalt samarbete och region-planering (Larsson) 38067. Å. 103, '56, N. 24, p. 534-39

Landgewinnung: Land reclamation progress in Iraq (W. L. Powers) 20722. vol. 37, '56, N. 5, p. 334, 341. Les conquêtes sur la mer, de la Zélande au Jutland (Fernand Verger) 21501. A. 65, '56, N. 350, p. 270-87

Landhandel: Co z handlem wiejskim? [Polen] (W. Tadeusz) 39900. R. 12, '57, N. 9, p. 7

Landhaus: Maison à flane de colline, Marin County, Californie (J. Hillmer, W. Callister) 22464. A. 17, '56, N. 173-74, p. 54-55 / Chalet à Moriond, Savoie (Louis G. Noviant) 22464. A. 17, '56, N. 173-74, p. 64

Landmaschine: Human tolerance to vibrations in farm machines (Max Haack) 20722. vol. 37, '56, N. 4, p. 253-57 / Management engineering in agriculture (Harold E. Pinches) 20722. vol. 37, '56, N. 11, p. 747-50, 758. Machinery pools on a new basis. 20723. vol. 67, '56, N. 4, p. 169 / Modernizing cotton gins [by Agricultural Engineering Research Branch, Agricultural Research Service] 20724. '56, N. 99, p. 1-45 / Problemi della meccanizzazione dell'agricoltura in Italia (G. Scarpa) 23747. A. 10, '56, N. 1, p. 53-59 / Mechanisation of agriculture (Daya) 25919. vol. 92, '56, N. 2358, p. 920 / De mechanisatie van de Nederlandse landbouw



- (R. A. de Widt) 26857. J. 40, '55, N. 1966, p. 129-32. De mechanisatie van de Amerikaanse landbouw (R. A. de Widt) 26857. J. 40, '55, N. 1995, p. 782-83 / De Nederlandse landbouwwerktuigenindustrie (R. A. de Widt) 26857. J. 41, '56, N. 2024, p. 282-83 / Où en est la motorisation en France? 26783. A. 11, '55, N. 484, p. 15 / The engineering outlook. 2. Agricultural machinery. 27138. vol. 183, '57, N. 4740, p. 41-46. Machines in Malaya's rice fields. 27539. vol. 19, '55, N. 1, p. 13 / Mobile power packaged for the farm (A. F. Lukens) 28114. vol. 60, '57, N. 2, p. 40-43 / La mécanisation agricole en Rhodésie du Nord. 31553. A. 12, '56, N. 574, p. 2930-33 / Rural mechanization. 35246. '56, N. 27, p. 8-11 / Farm machinery. 35287. vol. 10, '56, N. 3, p. 264-70 / The contribution of technological progress to farm output: 1950-75 (V. W. Rutan) 35303. vol. 38, '56, N. 1, p. 61-69 / Ostacoli politici tendenti a ritardare il maggior benessere economico reso possibile dall'evoluzione tecnica in agricoltura (K. L. Robinson) 36336. vol. 10, '55, N. 4, p. 549-58 / Il significato dell'evoluzione tecnica nella economia agricola dei paesi scandinavi (K. U. Pihkala) 36336. vol. 10, '55, N. 4, p. 570-85 / Il mercato delle macchine agricole nel 1955 (Mario Scotton) 36336. vol. 11, '56, N. 1, p. 158-64 / La mécanisation de l'agriculture au Congo belge (M. P. Staner) 37173. vol. 3, '54-55, p. 508-18 / Meccanizzazione agricola e consumo di carburanti in provincia di Milano. 37534. A. 9, '56, N. 3, p. VII-XVIII / Razvitie mehanizacii sel'skogo hozjajstva v pjatoj pjatiletke (A. Kirjuchin) 39334. '53, 3, p. 106-18 / Problemy kompleksnoj mehanizacii sel'skogo hozjajstva (P. Golubkov) 39334. '56, 12, p. 126-31 / Jak organizować mechanizację rolnictwa (S. Rosowski) 39900. R. 12, '57, N. 9, p. 2, 7. - s. a. Ackergerät - Binder [landw.] - Egge - Erntemaschine - Schlepper [Traktor]
- Landowska, Wanda:** Landowska's Mozart. 38300. vol. 69, '57, N. 2, p. 40-41
- Landry, Adolphe:** Adolphe Landry. 1874-1956 (René Courtin) 35771. A. 67, '57, N. 1, p. 5-7 / L'œuvre d'Adolphe Landry (Bernard Ducros) 35771. A. 67, '57, N. 2, p. 186-207
- Landsberg, Grigorij Samuilovič:** G. S. Landsberg. 39189. G. 27, '57, 3, p. 116 / Grigorij Samuilovič Landsberg. 39889. T. 32, '57, p. 409-11 / Osnovnye raboty G. S. Landsberga. 39889. T. 32, '57, p. 412
- Landschaft:** Casebook [landscape - and the right way to design objects in it] 22456. vol. 120, '56, p. 361-408. Protecção à natureza e arquitectura paisagista (Francisco Caldeira Cabral) 23592. vol. 74, '56, N. 4-6, p. 151-61 / To hell with subtopia (Clough Williams-Ellis) 32813. vol. 53, '57, N. 1358, p. 372 / Sikring av friarealer (Eyvind Alnoes) 38067. A. 103, '56, N. 24, p. 552-53. - s. a. Naturschutz
- Landschaftsmalerei:** Pejzaž (B. Nikiforov) 30936. G. 16, '53, 3, p. 27-34 / Pejzaž v russkoj živopisi XIX-načala XX veka (A. Fedorov-Davydov) 30936. G. 20, '57, 1, p. 52-61
- Landschule:** The situation in the rural United States (Edmund des Brunner) 39725. '56, p. 342-49
- Landtsheer, Marie-Louise de:** [Révérende Mère Stanislas, dans le monde Marie-Louise de Landtsheer, †] 27245. A. 33, '57, p. 423-24
- Landung:** Landing forecasts for London airport (J. D. Proctor) 30215. vol. 10, '57, N. 3, p. 291-99 / Pilotless landing systems in sight for commercial and military aircraft. 38300. vol. 69, '57, N. 10, p. 52
- Landvolk:** Les exurbanites (A. C. Spectorosky) 38091. A. 12, '57, N. 135, p. 1769-1805
- Landwirt:** What's become of Giles? (Edward Hyams) 32813. vol. 52, '56, N. 1334, p. 401-03
- Landwirtschaft:** Agricultural product preparation (Carl W. Hall, Jordan H. Levin) 20722. vol. 37, '56, N. 9, p. 610-12, 619 / Issues ahead in world agriculture. 20723. vol. 67, '56, N. 1, p. 15-19 / Agricultural problems in humid tropics with special reference to East Pakistan (A. Hafiz) 20734. vol. 7, '56, N. 2, p. 93-104 / The disposal of agricultural surpluses by private charity (Valdemar Carlson) 20948. vol. 15, '56, N. 2, p. 121-22 / Le milieu et l'agriculture traditionnelle en Mélanésie (Jacques Barran) 21501. A. 65, '56, N. 351, p. 362-82 / L'agriculture. 23150. A. 26, '57, N. 128, p. 101 / La situation agricole. 23150. A. 26, '57, N. 133, p. 420 / Southern California agriculture. 25322. vol. 133, '56, N. 3546, p. 11 / Agriculture is business (A. F. Mather) 25322. vol. 133, '56, N. 3547, p. 11 / Agricultural centers. 25556. vol. 35, '57, N. 1, p. 65-68 / Program to increase industrial uses of farm surplus. 25556. vol. 35, '57, N. 17, p. 47 / Agriculture in Britain. 25919. vol. 92, '56, N. 2351, p. 548 / Targets for agriculture. 25919. vol. 93, '56, N. 2366, p. 1-2 / Contribution of agriculture to export trade. 25919. vol. 93, '56, N. 2366, p. 8 / Community projects. 25919. vol. 93, '56, N. 2367, p. 63 / World agriculture. 25919. vol. 93, '56, N. 2381, p. 750 / Impact of industry and electric power on agriculture (D. S. Sastri) 25919. vol. 93, '56, N. 2382, p. 820 / Agricultural targets. 25919. vol. 93, '56, N. 2384, p. 874 / Indian and Chinese agriculture. 25919. vol. 93, '56, N. 2388, p. 1074 / Farmers in the ascendant. 25919. vol. 93, '56, N. 2388, p. 1080 / Agricultural production. 25919. vol. 94, '57, N. 2408, p. 882 / Soviet agriculture and the New Look (Lazar Volin) 26318. vol. 30, '56, N. 173, p. 13-19 / Agriculture in India (George Kuriyan) 26318. vol. 30, '56, N. 174, p. 90-97 / Kampmann betaler! (Carl Mar Möller) 26386. A. 41, '56, N. 12, p. 661-70 / De nationale landbouw. 26217. J. 18, '56, N. 211, p. 108-10 / Agriculture and U.S. foreign policy (Thurston B. Moton) 26451. vol. 31, '54, N. 789, p. 200-04 / Agriculture and democracy in the Middle East (Afif I. Tanous) 26451. vol. 32, '55, N. 818, p. 354, 358 / Progress and problems in world agriculture (Ezra Taft Benson) 26451. vol. 33, '55, N. 858, p. 934-38 / Three progress report on the agricultural trade development and Assistance Act. 26451. vol. 34, '56, N. 865, p. 130-38 / Prospects of foreign disposal of domestic agricultural surpluses. 26451. vol. 34, '56, N. 886, p. 1019-24 / The birch in the farmer's cupboard. 26882. vol. 179, '56, p. 452-53 / The Filipino farmers (Robert T. McMillan) 27539. vol. 19, '55, N. 24, p. 752, 754 / The future prosperity of farming in S.A. - a glorious task (P. W. Vorster) 27548. vol. 32, '56, N. 7, p. 5-8 / Golden age for agriculture (F. D. Gillies) 26709. vol. 21, '52, N. 1-2, p. 7 / Rural productivity [Queensland] (R. E. Dyne, E. A. Boulton) 26709. vol. 21, '52, N. 11, p. 1-3 / Agricultural expansion in Australia and New Zealand (F. D. Gillies) 26709. vol. 22, '53, N. 3, p. 1, 4 / The aggregate supply of New Zealand farm



products (R. W. M. Johnson) 26729. vol. 31, '55, N. 50, p. 50-60 / Current agricultural development and the utilisation of resources (K. O. Campbell) 26729. vol. 32, '56, N. 62, p. 119-34 / The trend of development in agriculture and the stabilisation of agricultural income [Finland] (Antti Mäki) 26738. '56, N. 2, p. 64-70 / De landbouw en de algemene welvaartsontwikkeling (C. M. van Campen) 26857. J. 41, '56, N. 2016, p. 109-12 / De landbouw in mineur (I. Horring) 26857. J. 41, '56, N. 2028, p. 401-03 / De landbouw in Benelux: nieuwe perspectieven? (W. le Mair) 26857. J. 41, '56, N. 2042 ff., p. 713, 715 / De verlanglijst van het Landbouwschap (A. Vandeling) 26857. J. 41, '56, N. 2059, p. 1083, 1087 / Le développement de la production agricole de l'Afrique occidentale française (G. Rey) 26783. A. 11, '55, N. 478, p. 20-21 / L'agriculture, point faible du système communiste. 26783. A. 11, '55, N. 482, p. 20-26 / L'organisation des marchés agricoles, un problème de coopération internationale (Roger Savary) 26783. A. 11, '55, N. 50, p. 8-9 / Un programme pour sauver l'agriculture française (Henry Peyret) 26783. A. 11, '55, N. 500, Beil. / La reconversion agricole [Frankreich] 26783. A. 11, '55, N. 507, p. 12-13 / Que pourrait être le statut de l'agriculture? Quelques exemples en Europe occidentale. 26783. A. 11, '55, N. 515, p. 18-19 / La coopération industrie-agriculture au service de la formation professionnelle agricole [étude européenne] (François Vittecoq) 26783. A. 12, '56, N. 543, p. 17-23 / Deense landbouwperikelen. 26869. J. 49, '55, N. 25, p. 5-6. Sterke expansie van de Venezolaanse agrarische sector. 26869. J. 49, '55, N. 39, p. 12-13, 16-17 / Landbouw en veeteelt in Ethiopië en Eritrea. 26869. J. 50, '56, N. 5, p. 8-9 / Tien jaar buitenlandse handel in agrarische producten. 26869. J. 50, '56, N. 12, p. 11; N. 13, p. 12; N. 14, p. 8 / De agrarische ontwikkeling in Columbia. 26869. J. 50, '56, N. 34, p. 10-11 / K dal'nejšemu pod-emusel'skochozajstv. proizvodstva (V. Mackevič) 26967. R. 28, '57, 1, p. 3-23 / Voprosy sistemy zemledelija v severo-zapadnoj zone (N. Sa-kožnikov) 26967. R. 28, '57, 1, p. 24-31 / Ulučšit' organizaciju snabženija sel'skogo chozajstva (G. Sitnikov) 26967. R. 28, '57, 1, p. 78-84 / Tvorčeski razrabotat' sistemy zemledelija (A. Fedin) 26967. R. 28, '57, 2, p. 8-25 / Za novyj možnyj pod-em sel'skochozajstvennogo proizvodstva v 1957 godu. 26967. R. 28, '57, 2, p. 3-7 / Razmeščenie i specializacija sel'skogo chozajstva v central'no-černozemnoj polose (G. Semkin) 26967. R. 28, '57, 2, p. 26-31 / O sisteme zemledelija na Altae (G. Nalivajko) 26967. R. 28, '57, 3, p. 29-37 / Ekonomič. obosnovanie razmeščeniya i razvitiya sel'skogo chozajstva (A. Bruk) 26967. R. 28, '57, 4, p. 27-41 / Zonal'nym sistemam vedenija sel'skogo chozajstva - ekonomič. obosnovanija (V. Boev) 26967. R. 28, '57, 4, p. 42-46 / O razmeščении i specializacii sel'skogo chozajstva po zonam (A. Uril'skij) 26967. R. 28, '57, 4, p. 120-24 / Razvitie sel'skogo chozajstva Dal'nego Vostoka (N. Anisimov) 26967. S. 28, '57, 5, p. 36-45 / V Demokratič. Respublik e V'etnam: sel'skoe chozajstvo (V. Karamyšev) 26967. G. 28, '57, 5, p. 106-13 / Measuring the supply and utilization of farm commodities. New indexes, 1924-54 (Frederick V. Waugh) 20724. '56, N. 91, p. 1-114 / New index numbers of farm marketings and home consumption (Ernest W. Grove, Margaret F. Cannon) 20724. '56, N. 109, p. 1-34 / Le revenu de l'agriculture en France en 1955-

1956 (J. Klatzmann) 27418. A. 11, '56, N. 11, p. 1099-1120 / Japan's agricultural position. 27539. vol. 18, '55, N. 12, p. 363-64 / Farming problems in Hong Kong's new territories (W. I. Blackie) 27539. vol. 19, '55, N. 12, p. 365-66 / Agriculture and forestry of Korea. 27539. vol. 19, '55, N. 21, p. 662-63 / Agricultural developments in Hong Kong and future prospects (W. I. Blackie) 27539. vol. 20, '56, N. 1, p. 14-16 / A plan for agriculture in Hong Kong. 27539. vol. 20, '56, N. 16, p. 506-07 / Report on agriculture in Japan (S. Mikolajczyk) 27539. vol. 20, '56, N. 26, p. 813-15 / The farm problem (Paul de Hevesy) 27539. vol. 21, '56, N. 7, p. 205-06 / Korea's agriculture and forestry. 27539. vol. 21, '56, N. 7, p. 211-13; vol. 22, '57, N. 10, p. 300-02 / O.F.S. region - 1955 (J. P. J. du Flessis) 27548. vol. 31, '56, N. 359, p. 155-59. Far East expands as farm market (C. E. Pike) 27786. vol. 20, '56, N. 9, p. 3-4, 19 / Third French plan emphasizes agricultural output and exports. 27786. vol. 20, '56, N. 9, p. 5, 20 / What the future holds for U.S. farm markets in Brazil (K. H. Wylie) 27786. vol. 20, '56, N. 9, p. 6-7, 20 / How trade and exchange controls affect U.S. agricultural exports (O. Zaglits, D. K. Vining) 27786. vol. 20, '56, N. 9, p. 10-11, 22 / What Malaya's agriculture is like (Keith R. Vice) 27786. vol. 20, '56, N. 9, p. 12-14 / Postwar changes in U.S. farm export markets (O. Zaglits, D. K. Vining) 27786. vol. 20, '56, N. 10, p. 11-12 / U.S. farm exports may set new records. 27786. vol. 20, '56, N. 12, p. 4 / New look for Argentina's agriculture (A. G. Kevorkian) 27786. vol. 20, '56, N. 12, p. 11-12 / Mexico's agriculture competes with ours (Ana M. Gomez, K. H. Wylie) 27786. vol. 20, '56, N. 12, p. 15-17 / U.S. agricultural exports in fiscal 1956. 27786. vol. 20, '56, N. 12, p. 22 / For U.S. farm products - competition is keener in foreign markets. 27786. vol. 21, '57, N. 2, p. 18-20 / How South Asian countries are boosting agriculture (Clarence E. Pike) 27786. vol. 21, '57, N. 3, p. 3-5, 22 / Why communist China must expand its agriculture (Hughes H. Spurlock) 27786. vol. 21, '57, N. 3, p. 11-13 / Dysproporcje pomiędzy skupem, zaopatrzeniem i podatkiem gruntowym (A. Grabski) 28412. R. 11, '56, N. 10, p. 34-37 / Prace WKPG nad programem aktywizacji terenów gospodarczo zaniedbanych (K. Podoski) 28412. R. 11, '56, N. 10, p. 65-67 / Rozważania na temat dostaw obowiązkowych skupu i kontraktacji produktów rolnych (J. Wierzbicki) 28412. R. 11, '56, N. 11, p. 25-32 / Ekonomiczna analiza zaopatrzenia WSI (A. Grabski) 28412. R. 11, '56, N. 12, p. 16-20 / Jak zorganizować pracę nad perspektywicznym planem rozwoju rolnictwa (W. Misiuna) 28412. R. 12, '57, N. 2, p. 25-28 / Artykuły rolno-spożywcze w handlu zagranicznym a poziomem spożycia w kraju (S. Izdebski) 28412. R. 12, '57, N. 2, p. 38-42 / Time changes trade [world agricultural trade] (Gwynn Garnett) 27786. vol. 21, '57, N. 1, p. 4-5, 22 / How the world's farmers produce more (Wilhelm Anderson) 27786. vol. 21, '57, N. 1, p. 6-8 / What's been happening in Latin America [expansion in agricultural production and trade] (K. H. Wylie) 27786. vol. 21, '57, N. 1, p. 11-12, 21. Twenty years of service as an agricultural attaché (Paul G. Minneman) 27786. vol. 21, '57, N. 1, p. 13-14, 21 / Why U.S. agricultural exports are increasing. 27786. vol. 21, '57, N. 2, p. 7-8 / Southeast Mexico - promising farm area (Kathryn H. Wylie) 27786. vol. 21, '57, N. 2, p. 12-14 / World agriculture 1956-57. 27786. vol. 21, '57, N. 2, p. 15-16 / Révolution dans les cam-



pagnes chinoises (R. Dumont) 29214. A. 10, '56, N. 5, p. 277-83 / L'agriculture du sud-ouest français (R. Dumont) 29214. A. 11, '57, N. 5, p. 294-302 / La agricultura en el Líbano. 29254. '57, N. 283, p. 345 / La agricultura en la economía de los Estados Unidos (Dora Madero) 29260. T. 8, '55, N. 2, p. 68-69 / Impressions of Chinese agriculture (Paul A. V. Spencer) 29778. vol. 44, '57, Pt. 1, p. 17-27 / The New Zealand agricultural sample survey (W. B. Taylor, D. V. P. Clement) 30764. vol. 119, '56, N. 4, p. 409-24 / Krutoj pod-em sel'skogo chozjajstva i organizatorskaja rabota v derevne. 31118. G. 34, '57, 8, p. 3-10 / K novym uspecham v sel'skom chozjajstve (V. Mylarščikov) 31118. G. 34, '57, 10, p. 37-49 / Nasuščnye voprosy razvitiia sel'skogo chozjajstva Belorussii (K. Mazurov) 31118. 34, '57, 11, p. 77-90 / Letopis na stopanskija vŭzchod [Bulgarien] (M. Tanev) 31384. G. 11, '55, 35, p. 1. Agriculture and the European plan (E. M. H. Lloyd) 31399. '57, N. 44, p. 14-28 / Uwagi na marginesie badań terenowych nad rolnictwem i hodowlą (St. Błaszczak) 31413. T. 42, '55 ('56), p. 913-22 / Etude d'un décret fixant les normes des produits de l'agriculture, de l'élevage, des forêts et des industries agricoles des T.O.M. (M. Fiellard) 31553. A. 12, '56, N. 566, p. 2483-85 / La agricultura y la producción agrícola en el año 1955. 32230. '56, N. 56, p. 60-65 / L'installation de colons portugais en Angola sur de petites exploitations agricoles. 31553. A. 12, '56, N. 571, p. 2762-63 / Osservazioni sull'agricoltura europea e sul contributo dell'Italia (Mario Bandini) 32245. vol. 9, '56, N. 33-34, p. 64-70 / Report of the expert working party on agricultural support measures. 32274. vol. 2, '57, N. 3, p. 1-7 / Effects on agriculture of changes in the balance of nature. 32608. vol. 178, '56, N. 4533, p. 565-66 / Formålet af nødvendigheten av regulering (Per Krog) 32989. Å. 21, '55, N. 18, p. 398-400 / Jorden gir det daglige brød - skogen gir velstand. 32989. Å. 22, '56, N. 22, p. 500-01 / Jordbruket i 3. kvartal 1956. 32989. Å. 22, '56, N. 25, p. 555-57 / Neke pojave na tržištu poljoprivrednih proizvoda (R. Mandić) 33191. G. 2, '54, p. 37-38 / Aktuelni zadaci narodnih odbora u oblasti poljoprivrede. 33191. G. 3, '55, 5, p. III-IV; 6, p. V-VI / Upotreba svedstava fondova za unapređenje poljoprivrede (J. Blaževski) 33191. G. 3, '55, p. 341-45 / Još neki propisi za spravođenje mera za unapređenje poljoprivrede (B. Vesković) 33191. G. 3, '55, p. 390-97 / Značaj, organizacija i sredstva prosvetčivanja poljoprivrednih proizvođača (K. Vidrić) 33191. G. 3, '55, p. 617-21 / Nasledivanje poljoprivrednog zemljišta (T. Planović) 33191. G. 3, '55, p. 657-61 / Fondovi za unapređenje poljoprivrede (M. Ivanović) 33191. G. 4, '56, p. 281-84 / Novi propisi o dogovaranju u otkupu poljoprivrednih proizvoda (Z. Cerić) 33191. G. 4, '56, p. 483-84 / Pretstojeći najaktuelniji zadaci iz oblasti poljoprivrede. 33191. G. 5, '57, 1, p. IV-V / Najaktuelniji prestojeći zadaci u oblasti poljoprivrede (S. Vesković) 33191. G. 5, '57, p. 64-70 / Glazami amerikanskog fermara (B. Polevoj) 33364. G. 34, '56, N. 34, p. 17-19; (Džekobs) N. 35, p. 22-24 / Gde vodjani chozjain? (Titov) 33364. G. 34, N. 49, p. 14-16 / Agricultural development of West Pakistan (K. S. Ahmad) 33604. vol. 11, '56, N. 1, p. 1-16 / Puti intensifikaciji sel'skogo chozjajstva Moldavskoj SSR (V. Šnyrev) 34022. '57, 4, p. 51-62 / Fiziko i sel'skoe chozjajstvo (A. F. Ioffe) 34184. G. 43, '54, 7, p. 3-9 / Vsenarodnyj smotr dostiženij socialistič. sel'skogo chozjajstva (N. V. Cicin) 34184. G.

43, '54, 8, p. 3-14 / Vodnyj režim rek i sel'skoe chozjajstvo (M. I. L'vovič) 34184. G. 43, '54, 10, 43-53 / Agricultural output requirements for future population growth in Australia (J. N. Lewis, E. Saxon) 34817. vol. 7, '54, N. 4, p. 151-55 / United States agriculture (T. H. Strong) 34817. vol. 9, '56, N. 1, p. 1-5 / Australian rural production and exports 34817. vol. 9, '56, N. 2, p. 70-76 / United States agricultural surpluses and exports (A. J. Bennett) 34817. vol. 9, '56, N. 4, p. 178-81 / Some aspects of Italian agriculture (G. Medici) 35287. vol. 10, '56, N. 2, p. 103-09 / Structural analysis and the measurement of demand for farm products (K. A. Fox) 35303. vol. 36, '54, N. 1, p. 57-66 / La production agricole (Piemont) 35771. A. 66, '56, N. 4-5, p. 689-726 / Laissons-nous évaluer notre agriculture? (R. Cercles) 36111. A. 46, '57, N. 4, p. 101-07 / Les véritables défenseurs de l'exploitation familiale agricole (J. P. Bandin) 36111. A. 46, '57, N. 6, p. 180-84 / L'agriculture et le traité de Marché commun (L. de Tinguy du Pouët) 36111. A. 46, '57, N. 11-12, p. 355-63 / Un mot du vocabulaire de synthèse historique: agriculture (Charles Parain) 36188. T. 77, '56, N. 1, p. 43-54 / L'importanza dei cambiamenti tecnologici per l'agricoltura dei paesi asiatici (S. R. Sen) 36336. vol. 10, '55, N. 4, p. 586-96 / L'influenza dei cambiamenti nei consumi sull'impiego delle risorse produttive e sull'evoluzione tecnica in agricoltura (J. F. Booth) 36336. vol. 10, '55, N. 4, p. 628-47 / Rapporti fra il progresso tecnologico nella produzione e il progresso tecnologico nel mercato dei prodotti agricoli (Gabriele Gaetani d'Aragona) 36336. vol. 10, '55, N. 4, p. 666-78 / L'andamento della produzione agricola nel Nord e nel Sud tra il 1911 e il 1953 (Gian Giacomo dell'Angelo) 36336. vol. 11, '56, N. 1, p. 3-29 / Aspetti della ricomposizione delle aziende agricole alla luce dei risultati di alcune ricerche condotte in Germania, Svizzera e Svezia 36336. vol. 11, '56, N. 1, p. 120-57 / Caratteri del mercato italiano dei prodotti agricoli (G. Orlando) 36336. vol. 11, '56, N. 2, p. 208-28 / Il prodotto netto dell'agricoltura ed il reddito degli agricoltori (A. Panattoni) 36336. vol. 11, '56, N. 3, p. 418-30 / Lineamenti dell'agricoltura dell'Arizona e note di confronto col nostro paese (Carlo Barberis) 36336. vol. 11, '56, N. 3, p. 431-46 / I problemi fondamentali dell'agricoltura italiana nel quadro della collaborazione con la F.A.O. e i problemi internazionali delle riforme agrarie (G. Barbero) 36336. vol. 11, '56, N. 3, p. 447-59 / Capital intensive agriculture in peasant society: a case study (Clifford Geertz) 37112. vol. 23, '56, N. 4, p. 433-49 / Systèmes d'exploitation agricole dans la province de Kano [Nigeria du Nord] 37173. vol. 3, '54-55, p. 518-24 / Agriculture in the British economy (Jack Donaldson) 37291. '56, N. 6701, p. 779-80 / The Lords and agriculture. 37379. vol. 163, '56, N. 4076, p. 468 / Agriculture and the state. 37379. vol. 163, '56, N. 4078, p. 534 / Pakistan: emphasis on agriculture 37379. vol. 163, '56, N. 4080, p. 594 / China's agricultural programme. 37379. vol. 165, '57, N. 4120, p. 256 / Agriculture and land use. 37379. vol. 165, '57, N. 4120, p. 258 / A study in failure. 37379. vol. 165, '57, N. 4137, p. 878 / Agricultural problems. 37379. vol. 166, '57, N. 4140, p. 64-65 / K výpočtu některých ukazatelů v zemědělství (V. Houška) 37408. R. 36, '56, Č. 12, p. 533-42 / K problémům výpočtu hrubé zemědělské produkce (V. Abrahámová) 37408. R. 37, '57, Č. 1, p. 16-19 / K metodice výběrového zpracování



ročních výkazů JZD III. a IV. typu (Z. Jelfnková, J. Kozák) 37408. R. 37, '57, Č. 2, p. 70-75 / The analysis of demand for farm products (Karl A. Fox) 38016. '53, N. 1081, p. 1-88 / Productivity of resources used on commercial farms (E. G. Strand, Earl O. Heady) 38016. '55, N. 1128, p. 1-86 / Drop in parity. 38300. vol. 69, '57, N. 10, p. 53 / Upturn on the farm. 38300. vol. 69, '57, N. 17, p. 50 / De toekomstmogelijkheden voor de landbouw in tropisch Australië (R. M. Boeree) 38746. D. 74, '57, N. 1, p. 40-53 / Indian agriculture and the second five year plan (M. R. Sinha) 38870. vol. 8, '56, N. 2, p. 163-66 / La agricultura peruana en 1956 (Carlos Derteano Urrutia) 39209. A. 34, '57, N. 398, p. 3-8 / Voprosy razvitiya sel'skogo chozajstva SSSR v pjatoy stalinskoj pjatiletke (P. Golubkov) 39334. '53, 2, p. 41-56 / O predmete ekonomiki socialistič. sel'skogo chozajstva (G. Romančenko) 39334. '53, 4, p. 72-77 / Socialistič. pereustrojstvo sel'skogo chozajstva stran narodnoj demokratii v Evrope (V. Fëdorov) 39334. '53, 4, p. 106-09 / O značenii pravil'nogo ispol'zovaniya zemli kak osnovnogo sredstva proizvodstva v sel'skom chozajstve SSSR (A. Kraeva) 39334. '53, 5, p. 48-58 / Rešenija Ijun'skogo Plenuma CK K PSS i zadači ekonomič. nauki v oblasti sel'skogo chozajstva. 39334. '54, 8, p. 3-15 / O značenii sovremennoj tehniki dlja rosta sel'skochozj. proizvodstva v SSSR (N. Šabalina) 39334. '53, 8, p. 45-56 / Veličestvennaja programma pod-ema sel'skogo chozajstva SSSR. 39334. '53, 10, p. 3-18 / Bor'ba za dal'nejšij pod-em sel'skogo chozajstva v evrop. stranach narodnoj demokratii (V. Tichomirov) 39334. '53, 10, p. 86-95 / Očerki po istorii zemledelija Sibiri (N. V. Ustogov) 39336. '57, 5, p. 174-79 / Britain's dependence upon agricultural imports (C. Clark) 39478. '56, N. 4, p. 9-10 / O wielka rehabilitację czyli sprawa rolnictwa (Z. Kozłowski) 39900. R. 11, '56, N. 21, p. 1, 2 / Założenia pięciolatki a rozwój rolnictwa (E. Gorzelak) 39900. R. 11, '56, N. 22, p. 9 / Jaką teorię agrarną realizowaliśmy dotychczas (J. Beksiak, J. G. Zieliński) 39900. R. 12, '57, N. 3, p. 1, 2 / W sprawie oświaty rolniczej [Polen] (B. Gawin) 39900. R. 12, '57, N. 6, p. 6 / Czy degradacja rolnictwa (W. Herer) 39900. R. 12, '57, N. 10, p. 3 / Czy istotnie rzekoma... (A. Sroga) 39900. R. 12, '57, N. 13, p. 2 / Jaką teorię agrarną realizowaliśmy dotychczas (J. G. Zieliński) 39900. R. 12, '57, N. 14, p. 1, 2 / O ekonomiczną książkę rolnicza (P. Kaltenberg) 39900. R. 12, '57, N. 18, p. 4-5. - s. a. Agrarpolitik - Agrarsoziologie - Agrarwissenschaft - Anbau [landw.] - Arbeitsproduktivität - Atomenergie - Aussaat - Beschäftigung - Bodenreform - Einkommen - Einkommensteuer - Fischerei - Forst - Fruchtfolge - Industrie - Kollektivwirtschaft - Kredit - Schädling - Steuer - Zollunion

Landwirtschaftlicher Betrieb: An approach to efficiency studies (Frederick C. Winter) 20722. vol. 37, '56, N. 7, p. 482-87 / Why keep farm records? 20723. vol. 66, '55, N. 5, p. 254-55 / Upward trend in farm equipment sales (Kenneth Rose) 23058k. vol. 117, '57, N. 2, p. 63 / Tapping the farm. 25574. vol. 79, '56, N. 20, p. 60 / De financiële structuur van landbouwbedrijven (I. T. P. de Regt) 26857. J. 40, '55, N. 1968, p. 171-73. Using plant personnel efficiently (Carl W. Hall) 29873. vol. 40, '57, p. 328-30 / L'ampiezza e l'organizzazione delle aziende agricole rispondono all'odierno livello del progresso tecnico (H. Niehaus) 36336. vol. 10, '55, N. 4, p. 597-608 / The future of the family farm

(John D. Black) 39637. vol. 45, '56, N. 4, p. 549-59

Landwirtschaftliches Versuchswesen: Travaux effectués par les stations agronomiques en 1955. 21524. A. 7, '56, N. 6, p. 845-1144 / Brošjura ob anglijskom sel'skochozajstvennom opyte (Ja. B. Kogan) 34184. G. 46, '57, 3, p. 120-21

Landwirtschaftsausstellung: Department's royal show successes. 20723. vol. 67, '56, N. 6, p. 290-92 / Vsesojuznaja sel'skochozajstvennaja vystavka (A. Dubil'er) 26967. 28, '57, 4, p. 9-14 / Vsesojuznata selskostopanska izložba v Moskva. 31384. G. 10, '54, 31, p. 4 / Vsesojuznaja sel'skochozajstvennaja vystavka - smotr dostiženij socialistič. sel'skogo chozajstva (M. Napol'skij) 39334. '54, 7, p. 53-61. - s. a. Bibliothek - Industriemesse

Landwirtschaftsbau: Factory-built farm buildings (Deane G. Carter) 20722. vol. 37, '56, N. 4, p. 258-60 / Multi-combination farm building design (L. W. Bonnicksen) 20722. vol. 37, '56, N. 8, p. 545-47 / Anleggsutgifter for ulike typer av golv i driftsbygninger (John Kamperud, Asbjørn Torp) 32989. Å. 22, '56, N. 25, p. 552-55

Landwirtschaftsberatung: Behovet for opplysningsarbeid innen landbrukssamvirket (Odd Grande) 32989. Å. 22, '56, N. 12, p. 278-81

Landwirtschaftskammer siehe Verwaltungsgebäude

Landwirtschaftspreise: Price analysis of four crops at the Jyallpur market from 1947 to 1951 (M. Siddique) 20734. vol. 6, '55, N. 1, p. 80-87 / Average eastern auction prices. 25322. vol. 133, '56, N. 3538, p. 4-5. Acreage restrictions and parity prices. 25322. vol. 134, '56, N. 3554, p. 4 / La disparité des prix, des revenus et des dépenses dans les principaux pays d'Europe occidentale. Chronique agricole. 26783. A. 12, '56, N. 526, p. 18-19 / Po cenitě na selskostopanskité proizvedenija (K. Lazarov) 27654. '56, N. 10, p. 6-14 / Geneva meeting of experts on agricultural producer prices. 32274. vol. 5, '56, N. 9, p. 7-9 / U.K. farm price guarantees (J. M. Clark) 34817. vol. 9, '56, N. 2, p. 61-69 / Pricing rural products. 35246. '56, N. 26, p. 7-10 / O produto agrícola a preços constantes (Julian Magalhães Chacel) 35440. A. 10, '56, N. 1, p. 71-88. Konsumentprisindex och prissättningen på jordbrukets produkter. 37137. '56, N. 7, p. 456-57 / Farm price policy. 37379. vol. 163, '56, N. 4072, p. 339-40 / Upturn on the farms. 38300. vol. 68, '56, N. 24, p. 18-19. W sprawie polityki cen produkcji rolnych (A. Lewandowski) 39900. R. 11, '56, N. 22, p. 9, 11 / Exercise in intelligent anticipation (Kenneth Ochiltree) 37291. '56, N. 6688, p. 282-84

Landwirtschaftsrecht: La loi-cadre pour l'agriculture. Vers la socialisation du sol français. 36111. A. 46, '57, N. 8, p. 251-53

Landwirtschaftsschule: Het landbouwonderwijs in Nederland en zijn betekenis voor het landbouwbedrijfsleven (N. I. A. van Keulen) 26857. J. 40, '55, N. 1972, p. 252-56 / Nye metoder i praksisopplæringen i landbruket (Gunnar Øygard) 32989. Å. 22, '56, N. 22, p. 494-96 / Landbruksundervisningen i alment skole (Viktor Hellern) 32989. Å. 22, '56, N. 25, p. 549-51 / 4 H sommerskolen - populaere kurs ved våre jordbruksskoler (E. Skogstad Aamo) 32989. Å. 22, '56, N. 26, p. 568-69 / Viša pedagoška škola za ekonomiku domaćinstva zemun (N. V. Perišić) 36685. G. 12, '57, 1-



2, p. 49-56

**Landwirtschaftsstatistik:** Sampling methods and censuses (S. S. Žarković) 32274. vol. 6, '57, N. 1, p. 1-9 / Some problems in Soviet agricultural statistics (A. Nove) 37274. vol. 7, '56, N. 3, p. 248-68 / Světové sčítání zemědělských závodů v roce 1960 (L. H.) 37408. R. 37, '57, Č. 4, p. 175-79

**Landwirtschaftsverband:** L'organizzazione economica degli agricoltori (G. Andalo) 36336. vol. 11, '56, N. 3, p. 378-93

**Lane, Hugh:** The Lane collection (Brian Inglis) 37291. '56, N. 6682, p. 91-92

**Langerhanssche Inseln:** The relation between appearance and behaviour of the islands of Langerhans in man (Francis D. W. Lukens, W. Wallace Dyer) 20980. vol. 231, '56, N. 3, p. 313-19 / Continuous intravenous infusion in the rat, and the effect on the islets of Langerhans of the continuous infusion of glucose (B. Kinash, R. E. Haist) 25365m. vol. 32, '54, p. 428-33. Sur le conditionnement de certaines transformations langerhansiennes chez le singe (M. Rivière, Ch. Combescot) 26027. T. 148, '54, p. 93-95 / Growth of pancreatic islet tissue in the anterior chamber of the eye (Rex E. Coupland) 32608. vol. 179, '57, N. 4549, p. 51-52. - s. a. Diabetes - Geschlechtshormon - Krebs [med.]

**Langevin, Paul:** 85-let so dnja roždenija Polja Lanževna. 39189. G. 27, '57, 3, p. 140-41

**Langland, William:** The imaginative unity of Piers Plowman (J. Lawlor) 35318. vol. 8, '57, N. 30, p. 113-26

**Langmuir, Irving,** siehe Elektron

**Languedoc** siehe Aeolische Sedimente - Rhône [Fluss]

**Lanius:** A desert race of the Great Grey Shrike, new to the British Isles (K. Williamson) 23855. vol. 50, '57, N. 6, p. 246-49 / Great Grey Shrike (I. F. Ferguson-Lees) 23855. vol. 50, '57, N. 6, p. 250-53 / Return of Great Grey Shrike to winter territory (A. W. Boyd) 23855. vol. 50, '57, N. 6, p. 271-72 / [Lanius senator badius a. o. clutches] (W. M. Congreve) 24737. '56, N. 41, p. 32-34 / [Lanius c. collurio] (I. Piers Dutton) 24737. '57, N. 42, p. 43-44 / Lanius collurio Linné (A. Van Beneden) 28243. vol. 47, '57, N. 2, p. 190 / Observation of the Lesser Grey Shrike at Liminka, northern East Bothnia (N. Fritzen, R. Tenovuo) 33513. vol. 34, '57, N. 1, p. 38-39 / Rödhuvad törnskata [Lanius senator] i Halland (Erling Karlsson) 39113. Å. 16, '57, N. 1, p. 54

**Lanko, Nikola:** Poet na borbata (I. Znachar) 36878. G. 6, '53, 3, p. 196-201

**Lanolin:** Apparent paradoxical effects of lanolin on induction of skin and lung tumours by topically applied methylcholanthrene (T. Gillman, M. Hathorn a. o.) 23888. vol. 10, '56, N. 2, p. 384-93 / Concetti moderni sulla composizione della lanolina (L. I. Conrad) 36388. A. 38, '56, N. 3, p. 122-27

**Lantana:** Eradication of Lantana camara Linn. (C. P. Naude, J. Serfontein) 27548. vol. 31, '56, N. 360, p. 209-10

**Lanthan:** O kompleksnyh soedinenijach lantana, cerija, prazeodima i neodima tiomočevinoj (N. N. Sacharova)

26532. T. 113, '57, p. 1073-75 / O sul'fidach lantan (N. P. Zvereva) 26532. T. 113, '57, p. 333-34 / The natural radioactivity of lanthanum (R. N. Glower, D. E. Watt) 33889. vol. 2, '57, N. 13, p. 49-56. - s. a. Cer

**Lanthanon** siehe Monazit

**Lantsheere, Jan-Hubert de:** J. H. de Lantsheere in Franse tijd (Carlo de Clercq) 36607. J. 8, '56, p. 349-70

**Laophonte:** Laophonte foxi, a new species of harpacticoid copepod crustacean found living in mud (J. P. Harding) 21818. vol. 9, '56, N. 105, p. 669-72

**Laos [Staat]:** Business conditions in Laos. 27539. vol. 20, '56, N. 8, p. 251-52 / Narody Patet-Lao v bor'be za nacional'nuju nezavisimost' (G. G. Stratanović) 37258. '53, 3, p. 161-69 / Conquest by negotiation 38300. vol. 69, '57, N. 3, p. 25 / The turnip watchers 38300. vol. 69, '57, N. 12, p. 27 / Rings around Laos 38300. vol. 69, '57, N. 18, p. 10 / The umbrella man 38300. vol. 69, '57, N. 24, p. 31. - s. a. Kambodža

**Lapaev, P. S.:** P. S. Lapaev. 26967. G. 28, '57, p. 124

**La Pira, Giorgio:** God and man in Florence. 38300. vol. 69, '57, N. 20, p. 21

**Laplace, Pierre-Simon, Marquis de:** Generalized Laplacians (Victor L. Shapiro) 20972. vol. 78, '56, N. 3, p. 497-508 / Sur les solutions de l'équation de Laplace dans le cas d'une symétrie cylindrique (Sergio Colombo) 26009. T. 243, '56, N. 20, p. 1471-73 / Sur la détermination des orbites par la méthode de Laplace [méthode des variations] (Jean Kovalevsky) 26009. 244, '57, N. 7, p. 856-59 / Ob odnom sposobe približennogo rešenija uravnenija Laplasy (N. S. Bachvalov) 26532. T. 114, '57, p. 455-58 / K voprosu o rešenii raznostnymi metodom uravnenija Laplasy s osevoj simmetrijej (D. F. Davidenko) 26532. T. 114, '57, p. 690-93 / On the interpretation of certain Laplacian operator functions (J. L. Griffith) 30596. vol. 87, '53, p. 51-62 / Some remarks on Laplace's method (P. C. Rooney) 38528. vol. 47, '53, Ser. 3, Sect. 3, p. 29-34 / Issledovanija po teoriji funkcij kompleksnogo peremennogo. Garmoničeskaja approksimacija i približennoe rešenje zadači Koši dlja uravnenija Laplasy (S. M. Mergeljan) 39110. T. 11, '56, V. 5, p. 3-26 / Operator Laplasy na poluprostych gruppach Li i nekotorye simmetričeskie prostranstva (F. A. Berezin) 39110. T. 12, '57, V. 1, p. 152-56. - s. a. Cauchy, A.-L. Maxwell, J. C. - Poisson, S.-D.

**Laplace-Transformation:** Sulla applicazione del metodo della trasformata parziale di Laplace ad intervallo di integrazione finito ad un problema di elasticità piana (Gianfranco Capriz) 21753. Ser. 3, vol. 7, '53, p. 17-41 / Sur le passage de l'image de  $g(t)$  à celle de  $g(\lambda)$  dans la transformation de Laplace (Jean Lavoine) 26009. T. 244, '57, N. 8, p. 991-93 / Integrability theorems for power series and Laplace transforms (Philip Heywood) 30266. vol. 32, '57, Pt. 1, N. 125, p. 22-27 / The Laplace transform (T. A. A. Broadbent) 32608. vol. 179, '57, N. 4561, p. 646 / Laplace transform determination of energy flow in transient circuit analysis (Thomas J. Higgins, Kenneth O. King) 34407. vol. 11, '55, p. 686-96 / A new method of inversion of the Laplace transform (A. Papoulis) 34729. vol. 14, '57, N. 4, p. 405-14 / An inversion of the Laplace and Stieltjes transforms utilizing difference operators (R.

5. Pinkham) 38412. vol. 83, '56, N. 1, p. 1-18

Lapland siehe Forst - Runen

Lar [Iran]: Références pour Lar médiévale (Jean Aubin) 29684. T. 243, '55, Fasc. 4, p. 491-505

Laramie [Wyoming] siehe Grundwasser

Lardera, Berto: New directions. Berto Lardera, Giacomo Manzu, Jacques Lipchitz. 38300. vol. 69, '57, N. 14, p. 48

Laridae: Terns and gulls as features of habitat recognition for bird nesting in their colonies (J. Koskimies) 33513. vol. 34, '57, N. 1, p. 1-6. - s. a. Limicolae

Larix: Vlijanie udobrenij na rost i razvitie sejanec listvennicy (L. I. Kurakina) 23798. T. 42, '57, p. 68-72 / Les feuilles de Larix. Etude anatomique (P. Gathy) 25458. T. 56, '53-54, Fasc. 3, p. 330-52 / Založenie i formirovanie mikrosporofilovych koloskov u listvennicy sibirskoj (A. M. Menžos) 26532. T. 114, '57, p. 195-98 / Underplanting of Japanese larch (W. E. Hiley) 34750. vol. 50, '56, N. 3, p. 189-96. - s. a. Tetrao

Larsa [Mesopotamien]: Some remarks to the economical sources from Larsa (L. Matouš) 22466. 23, '55, p. 465-74

Larus: [Über die gelbfüßigen Silbermöven Nordwesteuropas] (Paavo Voipio) 20426. vol. 71, '54-56, N. 1, p. 1-56 / Séjour et passage de la Mouette mélanocéphale, *Larus melanocephalus* Temminck, en Mer Egée, dans les Dardanelles et le Bosphore (H. Kumerloève) 20773. vol. 25, '57, N. 2, p. 143-46 / California Gull predation on waterfowl (Cl. R. Odin) 23034g. vol. 74, '57, N. 2, p. 185-202 / Mediterranean Black-headed Gull. *Larus melanocephalus*. 23855. vol. 50, '57, N. 2, p. 73-75 / Black-headed Gulls feeding on hawthorn berries (R. Harrison) 23855. vol. 50, '57, N. 2, p. 75. The unusual death of a late Glaucous Gull in Shetland (C. K. Mylne) 23855. vol. 50, '57, N. 7, p. 305-06 / A feeding-method of Black-headed Gull (J. H. Flint, I. M. Walker) 23855. vol. 50, '57, N. 7, p. 306 / *Larus ridibundus* L. (A. Rappe etc.) 28243. vol. 47, '57, N. 2, p. 203-04 / *Larus ridibundus* L. et *Corvus corone* L. (A. Demaret) 28243. vol. 47, '57, N. 2, p. 204 / Als de mens moet ingrijpen. 32732. J. 60, '56, N. 34, p. 599. Bestrijding van de Zilvermeeuw en hulp aan de Ooievaar [*Larus argentatus*] 32732. J. 61, '56, N. 7, p. 128-29 / Treading motion in feeding Hartlaub's Gull (P. Steyn) 33529. vol. 28, '57, N. 2, p. 127-28 / Om näbblängden hos gråtutten [*Larus a. argentatus* Pont.] (Karl Borg) 39113. Å. 16, '57, N. 1, p. 36-43 / Albinistisk havstrut [*Larus marinus*] i Bohuslän (Ingvar Lennestedt) 39113. Å. 16, '57, N. 1, p. 52 / Juvenile mortality in a Ring-billed Gull colony (J. T. Emlen) 39490. vol. 68, '56, N. 3, p. 232-38 / Little Gull taken in Indiana (R. E. Mumford) 39490. vol. 68, '56, N. 4, p. 321 / Ring-billed Gull steals food from Coot (L. M. Bartlett) 39490. vol. 69, '57, N. 2, p. 182. - s. a. Anas - Athene [zool.] - Aythya

Larve [zool.]: Sur quelques larves monstrueuses obtenues par application d'ultrasons sur divers stades de l'œuf de triton (Charles Bonhomme, Reza Pourhadi) 26009. T. 245, '57, N. 2, p. 224-26. - s. a. Culicidae - Dytiscidae - Pselaphidae

Laryngektomie: Evaluation of postlaryngectomy rehabili-

tation programs (Oscar W. Lueders) 22633. vol. 65, '57, N. 6, p. 572-74

Laryngoskop: A new binocular pharyngolaryngoscope (Hayes Martin) 21089. vol. 93, '57, p. 1043-44 / Nasolaryngoscope (Louis K. Pitman) 22633. vol. 65, '57, N. 6, p. 606-07

Laryngoskopie: Note sur l'adjonction d'un produit "antimousse" aux anesthésiques de contact en pratique laryngobronchoscopique (P. Fréour, R. Magimel etc.) 30038. T. 11, '57, N. 1, p. 45-46

Laryngozele: Laryngocele (E. Garland Walls) 22633. vol. 65, '57, N. 2, p. 148-52

Lasota, Eligiusz: Bid for freedom. Eligiusz Lasota and the Polish press. 38300. vol. 69, '57, N. 6, p. 43

Laspeyresia: Éffektivnost' trichogrammy v bor'be s jablonnoj plodožorkoj [Laspeyresia] (M. F. Kovaleva) 39884m. T. 36, '57, p. 225-29

Lassauzé, E. F.: L'un des six fondateurs de l'A.F.T.P., M. Lassauzé vient de prendre sa retraite. 24357, '56, N. 119, p. 379-83

Lastwagen: GMC's expanded truck line. 23058k. vol. 112, '55, N. 7, p. 66-67, 72 / International's new S-line trucks. 23058k. vol. 113, '55, N. 7, p. 65 / Studebaker brings out redesigned trucks. 23058k. vol. 113, '55, N. 11, p. 50-51 / New Ford assembly plant has separate truck and car lines (Thomas MacNew) 23058k. vol. 113, '55, N. 12, p. 60-64 / Promising prospects for independents in truck field shown by Reo comeback. 23058k. vol. 114, '56, N. 2, p. 100, 140 / Special storage and handling reduce costs of truck production. 23058k. vol. 114, '56, N. 3, p. 68-69, 114 / Chevrolet brings out line of heavy duty trucks. 23058k. vol. 114, '56, N. 5, p. 32, 78 / FWD's 1956 line of COE trucks for heavy duty applications. 23058k. vol. 114, '56, N. 6, p. 170 / Chevrolet's Willow Run plant assembles 21 truck models (Joseph Gesehelin) 23058k. vol. 115, '56, N. 2, p. 66-68 / China's liberation model truck goes into production. 23058k. vol. 115, '56, N. 6, p. 66-69. Mechanized stamping line for truck cab cowl tops (Thomas MacNew) 23058k. vol. 115, '56, N. 8, p. 70-72 / GMC light and medium trucks for 1957. 23058k. vol. 115, '56, N. 9, p. 54-55 / Studebaker adds heavy duty vehicles to new truck lines. 23058k. vol. 115, '56, N. 9, p. 98, 125 / New truck models introduced by Ford. 23058k. vol. 116, '57, N. 3, p. 49 / German industrial truck has hydrostatic drive. 23058k. vol. 116, '57, N. 5, p. 34-35 / 50<sup>th</sup> Anniversary of international trucks. 23058k. vol. 116, '57, N. 8, p. 64-65, 162. Autocar's 600-hp off-highway vehicle. 23058k. vol. 116, '57, N. 11, p. 51 / Special setup at Dodge truck plant for visualization of equipment location (Joseph Gesehelin) 23058k. vol. 116, '57, N. 12, p. 53, 130, 134, 136 / New international truck line combines power and durability with comfort and style. 26128. vol. 52, '55, N. 11, p. 11 / New pickup and tandem-axle models head 1956 parade of Ford trucks. 26128. vol. 52, '55, N. 11, p. 39 / Truck line covers most hauling requirements. 26128. vol. 54, '57, N. 1, p. 101 / Backfilling attachment handles 700 tons daily. 26128. vol. 54, '57, N. 2, p. 32-33 / Six new models added to all-wheel-drive line. 26128. vol. 54, '57, N. 2, p. 78 / Power hiked 8 per cent in 1957 line of trucks. 26128. vol. 54, '57, N. 3, p. 58 / I-H motor truck division spans 50



productive years. 26128. vol. 54, '57, N. 5, p. 128-29. Industrial truck with hydraulic transmission. 27138. vol. 183, '57, N. 4747, p. 278 / Teaming up trucks and conveyor. 27533. vol. 113, '55, N. 11, p. 84-86 / Users will like this truck. 27533. vol. 114, '56, N. 5, p. 136-37 / Truck bridges first- and third-floor assembly. 27533. vol. 115, '57, N. 7, p. 127 / Heavy-duty truck development in the United States of America (Robert Cass) 30595b. James Clayton Lecture, '54, p. 199-206 / Lastbilen som transportmedel i svenskt skogsbruk och förhållandena kring dess utnyttjande (B. Ternstedt) 37797. Å. 54, '56, N. 2, p. 141-52. - s. a. Aufzug [Fahrstuhl] - Automobilausstellung - Bremse [techn.] - Fahrgestell - Korrosion [chem.] - Schweissung

**Lateinamerika:** Latin America: recent developments, obstacles to development, and potentials (Sune Carlson) 20867. vol. 46, '56, N. 2, p. 419-24 / Latin American economic policy lessons (Theodore W. Schultz) 20867. vol. 46, '56, N. 2, p. 425-32 / Hispanoamérica (R. Olivar Bertrand) 22415t. T. 36, '57, p. 127-29 / Il ruolo degli Stati Uniti nello sviluppo economico dell'America latina. 23115. A. 12, '56, N. 3, p. 349 / Productividad y desarrollo económico en América latina (J. Franco) 23703. A. 35, '56, N. 2, p. 69-75. Latin America's economic growth. 24847. vol. 3, '56, '57, N. 3, p. 8-9 / U.S. economic relations with Latin America (Henry F. Holland) 26451. vol. 30, '54, N. 777, p. 764-70 / Economic bases of United States-Latin American relations (Edward G. Cale) 26451. vol. 31, '54, N. 786, p. 79-83 / U.S. relations with Latin America (Merwin L. Bohan) 26451. vol. 31, '54, N. 798, p. 535, 538 / Some aspects of the present economic situation in Latin America (Edward G. Cale) 26451. 26451. vol. 31, '54, N. 800, p. 600-06 / U.S. relations with the American republics. 26451. vol. 32, '55, N. 824, p. 598-604 / Our Government's contribution to the economic development of Latin America (Henry F. Holland) 26451. vol. 33, '55, N. 851, p. 595, 599 / U.S.-Latin American trade - a two-way street (Henry F. Holland) 26451. vol. 33, '55, N. 859, p. 959-63 / Evaluation of U.S. economic relations with Latin America (Henry F. Holland) 26451. vol. 34, '56, N. 886, p. 1006-13 / Les perspectives commerciales qu'offre l'Amérique latine (André Fines) 26783. A. 11, '55, N. 515, p. 10-12 / La economía iberoamericana en 1956. 29254. '57, N. 282, p. 195-96 / La conscience ibéro-américaine et ses problèmes (Jacques Rebersat) 33827. N.S. '56, N. 70, p. 106-14 / Latin America's troubles. 37379. vol. 163, '56, N. 4070, p. 261 / The continuing ferment in Latin America (Frank Tannenbaum) 39781. vol. 10, '56, p. 42-64. - s. a. Bergbau - Bevölkerung - Bischof - Eisenindustrie - Energiewirtschaft - Erdöl - Erdölwirtschaft - Kaffee - Katholisch - Kommunismus - Landwirtschaft - Schulwesen [allg.] - Ungarn - Zahlungsbilanz

**Lateinamerika [Geschichte]:** Pour une histoire économique de l'Amérique espagnole coloniale (P. Chaunu) 35918. T. 216, '56, F. 2, p. 209-18

**Lateinisch [Literatur]:** Sens et prosodie (A. Ernout) 21307. T. 6, '54, p. 75-80 / The prosody of Greek proper names in early Latin comedy (O. Skutsch) 25746. vol. 6, '56, N. 1-2, p. 90 / Latin without tears. 38300. vol. 69, '57, N. 14, p. 60, 62-63 / Istorija rimskoj literatury (A. F. Losev) 39195. '56, 4, p. 62-65

**Lateinisch [Sprache]:** Sur quelques études et tendances en syntaxe latine (François Thomas) 21476. T. 58, '54, N. 3-4, p. 317-32 / Status of Latin in U.S.A. 24111. vol. 5, '57, N. 1, p. 26-27 / Otior (D. M. Jones) 25753. N.S. vol. 6, '56, p. 198-99 / Hyacinthus again (Te. Haarhoff) 25752. N.S. vol. 6, '56, p. 200-01 / De lingua latinae disciplina. 27236. vol. 71, '57, p. 63-6 / Origines du vocabulaire sportif latin (A. Carné) 33146. T. 7-9, '55-57, N. 1-6, p. 99-103 / Réflexions sur les systèmes verbaux du latin et du français (Jean Perrot) 36009. T. 72, '55-56, p. 137-70 / Le 1<sup>er</sup> Congrès international pour le latin vivant, Avignon, 3-9 septembre 1956 (Robert Schilling) 36247. A. 65, '56, p. 261-66 / Versus de mensibus (John Hennig) 38391. vol. 11, '55, p. 65-90 / Thesaurus Linguae Augustiniana (Modestus van Straaten) 39218. vol. 11, '57, p. 49-50

**Lateinunterricht:** Les lectures latines (André Perrenoud) 28496. vol. 11, '57, N. 1, p. 7-14 / Wandel der Literatur - Auswahl im Laufe der letzten Jahrzehnte im deutschen Sprachgebiet (H. Haffter) 28496. vol. 11, '57, N. 1, p. 14-22. - s. a. Ovid

**La-Tène-Zeit:** Laténské nálezy z Kfince u Nymburka (K. Šneidrová) 22438k. R. 9, '57, p. 328-31 / Konferencja krakowska nad okresem późnolateńskim i rzymskim (H. Burchard) 39482. T. 24, '57, p. 153-54. - s. a. Grab

**Laterit** siehe Montmorillonit

**Latex:** Machinery for latex spreading and drying. 24031. vol. 33, '57, N. 395, p. 63 / The backing of tufted carpets with compounded rubber latex (B. A. Wallace, E. J. P. Reynolds) 24031. vol. 33, '57, N. 397, p. 72 / New latex paints forge ahead. 25556. vol. 35, '57, N. 2, p. 14-16 / Twists in latex paints. 25574. vol. 79, '56, N. 11, Pt. 1, p. 56, 61 / Metal gets the latex paint treatment. 25574. vol. 80, '57, N. 8, p. 44 / Vlijanje koncentracii i prirody emulgatora na disperznost' lateksov (A. I. Jurzenko) 26532. T. 86, '52, p. 129-31 / Latex de caoutchouc - ciment en construction navale. 32664. A. 7, '56, N. 70, p. 175-78 / Fabrication des feuilles de latex en continu (J. Levêque) 35836. A. 33, '56, N. 7, p. 625-26 / Les phénomènes d'oxydo-réduction au sein du latex centrifugé et leur rapport avec son oxydation (C. Crémin, J. D'Auzac) 35836. A. 33, '56, N. 9, p. 801-04 / Détermination chromatographique de certains constituants du latex (E. Dorado Bernal, M. Boucher) 35836. A. 33, '56, N. 10, p. 893-96 / Chromatographic determination of certain mineral constituents of latex (E. Dorado Bernal, M. Boucher) 35836. A. 33, '56, N. 10, p. 923-27. - s. a. Hevea

**Lathe, G. H.:** Dr. G. H. Lathe. 32608. vol. 179, '57, N. 4561, p. 657

**Latheticomya:** Latheticomya, a new genus of acalyptrates flies of uncertain family relationship (Marshall R. Wheeler) 34507. vol. 106, '56, p. 305-14

**Lathyrismus:** The aortic and skeletal lesions of lathyrism in rats on a diet of sweet pea (D. W. Menzies, K. W. Mills) 30497. vol. 73, '57, N. 1, p. 223-37 / Effect of STH on experimental lathyrism (Hans Selye, Pierre Bois) 34469. vol. 94, '57, p. 133-37

**Latifundium:** O stepeni rasprostranjenija latifundij v Italiji v konce republiki (V. I. Kuzišin) 39195. '57, 1, p. 64-80

latimeria: L'organe rosale de Latimeria [Crossoptérygien Coelacanthidé] (J. Millot, J. Anthony) 21644. T. 18, '56, N. 3, p. 381-88 / Bile salts of a coelacanth, Latimeria chalumnae, Smith (G. A. D. Haslewood) 23411. vol. 66, '57, p. 22P

Latorre, Mariano: Mariano Latorre (Homero Castillo) 28703. vol. 37, '54, p. 313-16

latrine: A pre-cast concrete pit latrine top (Karl Hechter Schulz) 30846. vol. 59, '56, p. 269-70

latroductus: L'hypertension artérielle produite par le venin de Latroductus mactans (V. H. Cicardo) 26027. T. 148, '54, p. 1647-48

Laue, Max von: Application of a microfocus Laue technique to the study of deformation in aluminium single crystals (R. A. Coyle a. o.) 23886. vol. 8, '57, N. 2, p. 79-83 / Transposition en couleurs de phénomènes appartenant à des domaines spectraux invisibles. Diagramme de Laue polychromes (J. Barraud, S. Barbezat) 24973. T. 80, '57, N. 1-3, p. 1-17 / Aspect des taches de Laue en fonction de la géométrie de la déformation de monocristaux d'aluminium (Bernard Jaoul, Paul Lacombe) 26009. T. 242, '56, N. 16, p. 1994-96 / Relation entre la nature de la déformation plastique de l'aluminium et l'aspect des taches de Laue (Michel Wintemberger) 26009. T. 244, '57, N. 22, p. 2716-18 / Change in Laue diagram of aluminium single crystal by cold-working (K. Nakajima, T. Hikage) 36789h. Ser. A, vol. 9, '57, N. 1, p. 41-47

Laurent, Auguste: Essai bibliographique sur l'œuvre et la correspondance d'Auguste Laurent précédé d'une note sur Laurent et Gerhardt (Jean Jacques) 22471. vol. 22, '55, p. 11-35

Laureira: Sur la structure de l'appareil apical des asques chez les pyrénolichens des genres Laureira et Trypethelium (Marie-Agnès Galinou) 26009. T. 243, '56, N. 16, p. 1146-49

Lauricella, Giuseppe: Sul problema di Lauricella per una particolare equazione del quarto ordine (D. Greco) 23766. A. 11, '56, N. 3, p. 394-401

laurinsäure: The chemistry of lauric acid-diethanolamine condensation products (Harry Kroll, Herbert Nadeau) 29594. vol. 34, '57, N. 6, p. 323-26

Lauro, Achille: The man from Naples. 38300. vol. 70, '57, N. 1, p. 23

Lužice: V novoj Lužice. 37073. '57, 5, p. 48 / Lužičane (N. M. Listova) 37258. '57, 2, p. 185-86

Lużyczka: Osada kultury łużyckiej w miejsc. Morawiany, pow. Pińczów (B. Gediga) 39482. T. 24, '57, p. 141-42. - s. a. Glockenbecher - Grab

Lužičan: Imitaci6 de los sons (J. Amades) 21305. T. 5, '52, p. 41-81 / Facteurs acoustiques des voyelles humaines nasalisées et genèse physiologique de ces facteurs (Raoul Husson) 26009. T. 244, '57, N. 20, p. 2551-53 / O zvukových zmenenijach (L. R. Zinder) 39335k. G. 6, '57, 1, p. 69-77 / Unhörbare Laute (J. Forchhammer) 37552. vol. 9, '55, N. 2, p. 88-101

Lautsprecher: New G.E.C. flameproof loudspeaker. 25847. vol. 192, '56, N. 4968, p. 589-90 / The electrostatic loudspeaker - an objective evaluation (Robert J. Larson) 34407. vol. 11, '55, p. 19-27 / Efficiency and

power rating of loudspeakers (Robert W. Benson) 34407. vol. 11, '55, p. 28-37 / A high-power droppable air-to-ground loudspeaker system (F. C. Fischer, A. A. Gerlach, D. S. Schover) 34407. vol. 12, '56, p. 775-86. Miniature loudspeakers for personal radio receivers (John C. Bleazey, John Preston, Everett G. May) 34938. vol. 17, '56, N. 1, p. 57-67

Lavandula siehe Essenz

Lavelle, Louis: El platonismo en la filosofia de Louis Lavelle (Tarcisio M. Padilha) 36652. A. 11, '56, p. 228-40 / La ontologia axiologica de Louis Lavelle (Octavio-Nicolas Derisi) 36652. A. 11, '56, p. 375-79

Lavoisier, Antoine-Laurent: The early years of the Lycée and the Lycée des arts. A chapter in the lives of A.-L. Lavoisier and A.-F. de Fourcroy (W. A. Smeaton) 21881. vol. 11, '55-56, N. 3, p. 257-67; N. 4, p. 309-19 / Two unrecorded publications of the Régie des poudres et salpêtres probably written by Lavoisier (W. A. Smeaton) 21881. vol. 12, '56-57, N. 2, p. 157-59. Lavoisier (R. Pérez A.-Ossorio) 22415t. T. 36, '57, p. 121-24 / Correspondence of Lavoisier (Harold Hartley) 32608. vol. 178, '56, N. 4542, p. 1081 / Lavoisier's laboratory note-books (J. R. Fartington) 32608. vol. 178, '56, N. 4546, p. 1360. - s. a. Franklin, B.

Law, John: John Law, banchiere e scrittore (Amedeo Gambino) 32245. vol. 9, '56, N. 35, p. 136-47

Lawine: Snežnye laviny na Kavkaze (A. B. Jaščina) 34184. G. 46, '57, 7, p. 113 / Avalanche killer. 38300. vol. 69, '57, N. 9, p. 55 / Social en economische gevolgen van de lawinenramp in Blons [Vorarlberg] in de winter van 1954 (A. B. Pomper) 38746. vol. 73, '56, N. 3, p. 273-76

Lawrence, David Herbert: Lady Chatterley's painter: the banned pictures of D. H. Lawrence (Hubert Crehan) 22910. vol. 55, '57, N. 10, p. 38-41, 63-66 / Thoughts on Dr. Leavis (J. B. Priestley) 32813. vol. 52, '56, N. 1339, p. 579-80 / A phoenix too frequent (Peter Green) 38303. vol. 38, '57, N. 1, p. 17 / The poet as prophet (Anthony Cronin) 38303. vol. 38, '57, N. 20, p. 624-25

Lawrence, Jacob: Birth of a nation. 38300. vol. 69, '57, N. 2, p. 42

Lazard-Theorem: On a theorem of Lazard (Jean Dieu-donné) 20972. vol. 78, '56, N. 3, p. 675-76

Lazarev, Michail Petrovič: Admiral Lazarev (V. D. Polikarpov) 39336. '57, 2, p. 169-72

Lazarević, Laza K.: Laza K. Lazarević: a study in theme and background (E. D. Goy) 37095. '56, N. 84, p. 129-56

Lazarillo de Tormes: Lazarillo de Tormes. 1554-1954 (D. S. Keller) 28703. vol. 37, '54, p. 453-56 / Algo más sobre la picaresca: Lázaro y Jack Wilton (M. C. Peñuelas) 28703. vol. 37, '54, p. 443-45

Leander [zool.] siehe unter Palaemon [zool.]

Leathes, John Beresford: Prof. J. B. Leathes t. 24007. '56, N. 4995, p. 770-71 / Prof. J. B. Leathes, F.R.S. † (C. Lovatt Evans) 32608. vol. 178, '56, N. 4538, p. 833

Léautaud, Paul: Oraison funèbre de Diogène (Jean Du-tourd) 33165. A. 5, '57, N. 49, p. 173-75

Leavis, F. R.: A la découverte de F.-R. Leavis ou une



- école de pensée méconnue (J. Tamagnan) 31206. T. 50, '56, N. 4, p. 37-44 / Mr. Leavis on literary studies (W. W. Robson) 38888. vol. 11, '57, N. 2, p. 164-72
- Lebbe, Vincent: V. Lebbe et la langue liturgique (Jen Wang-Yuan) 26942. T. 9, '57, p. 60-61
- Lebedev, Sergej Vasil'evič: Issledovanie mehanizma sinteza divnilla po metodu S. V. Lebedeva s primeneniem radioaktivnogo ugljroda (O. M. Vinogradova) 26532. T. 112, '57, p. 1075-78
- Leben: Zagadka bioty (I. T. Vasil'čenko) 23798. T. 42, '57, p. 88-92 / On the origin of life. 25556. vol. 35, '57, N. 20, p. 26-28 / Considerazioni sulla vita (Giuseppe Bosio) 25721. A. 108, '57, vol. 1, p. 372-82. Life, value, happiness (Theodore M. Greene) 30535. vol. 53, '56, p. 317-30
- Lebenshaltung: U.S. gains in family living levels (Elwood R. McIntyre) 20948. vol. 14, '55, N. 3, p. 269-70. Toward a new measurement of living standards (Leopold Kohr) 20948. vol. 15, '55, N. 1, p. 93-104 / The interacting effects of public health, fertility behaviour and general economy on standards of living. III. Quantitative evaluation of component determinants with respect to raising or maintaining present standards (Alexander Langer) 20980. vol. 230, '55, N. 6, p. 605-21 / do. IV. Characterization of thresholds and stages of development in the bioeconomic mechanism. vol. 231, '56, N. 4, p. 407-26 / Scala mobile e posto della vita. 23115. A. 12, '56, N. 5, p. 587-89 / Les "pyramides" de niveaux de vie comparés (P. Vinot) 23150. A. 25, '56, N. 119, p. 285-91 / A wave of the future. 25322. vol. 133, '56, N. 3535, p. 4-5 / Some comments on nonagricultural possibilities for raising the levels of living of underdeveloped nations (R. E. Slesinger) 25494. vol. 8, '56, N. 32, p. 2-7 / Rise in living standards of average U.S. family. 25919. vol. 93, '56, N. 2386, p. 983 / L'élévation du niveau de vie en France. 25922. A. 63, '57, N. 6, p. 161-63 / Analyse simplifiée du niveau de vie et causes de ses variations (Réal Gariépy) 26305. T. 17, '56, p. 183-90 / Le budget moyen d'une famille montréalaise en 1953 (Jean-Charles McGree) 26305. T. 17, '56, p. 394-97 / A note on the optimal allocation of consumption items in the construction of a cost of living index (K. S. Banerjee) 26617. vol. 24, '56, p. 294-98 / Le budget familial en Allemagne occidentale, aux Pays-Bas et en France (A. Devaux) 27418. A. 11, '56, N. 9, p. 862-84 / Cost of living and its compilation in Hong Kong (I. Y. Yang) 27539. vol. 20, '56, N. 3, p. 75-76 / University enquiry into the cost of living in Hong Kong (Edward Szczepanik) 27539. vol. 21, '56, N. 1, p. 3-11 / Rozwój terenowych badań nad stopą życiową ludności (Z. Gola, B. Gruchman) 28412. R. 11, '56, N. 11, p. 57-61. Estimating expenditure, saving and income from household budgets (Dorothy Cole, J. E. G. Utting) 30764. vol. 119, '56, N. 4, p. 371-92 / Style de vie et évolution économique (J. Fourastié) 33785. A. 11, '56, N. 105, p. 1-17 / RRs face up to "high cost of living". 34883. vol. 141, '56, N. 26, p. 7-8 / An intercity comparison of differentials in earnings and the city worker's cost of living (J. P. Henderson) 35303. vol. 37, '55, N. 4, p. 407-11 / Productivité et niveau de vie (Ed. Giscard d'Estaing) 36068. A. 64, '57, N. 1, p. 135-40 / Encuesta sobre el nivel de vida en Alsacia. 35636. '57, N. 2, p. 183-87 / Cost-of-living index. 37379. vol. 163, '56, N. 4072, p. 339 / The phony thermometer. France's high cost of living. 38300. vol. 69, '57, N. 11, p. 17 / Recepta na dobrobyt (B. Dekert) 39900. R. 12, '57, N. 7, p. 8. - s. a. Bevölkerung - Konsument
- Lebensmittel: Food yields. Summarized by different stages of preparation (Rebecca K. Pecot, Bernice K. Watt) 20724. '56, N. 102, p. 1-93 / El "plan Ina-casa" 23703. A. 34, '55, N. 8-9, p. 467-69 / Address on pure food (K. F. Meyer) 25322. vol. 133, '56, N. 3533, p. 4. Urges study to improve food handling methods. 25322. vol. 135, '57, N. 3580, p. 6 / Varied food promotions approach is suggested. 25322. vol. 135, '57, N. 3581. p. 10 / Food value, convenience, taste said essentials. 25322. vol. 135, '57, N. 3585, p. 3 / More promotion effort. 25322. vol. 135, '57, N. 3585, p. 8. New convenience foods shown at NAWGA session. 25322. vol. 135, '57, N. 3586, p. 9 / Older convenience foods retain consumer favor. 25322. vol. 135, '57, N. 3586, p. 9 / Favor increased funds for U.S. food and drug. 25322. vol. 135, '57, N. 3587, p. 7 / DFA told importance of research in food field. 25322. vol. 135, '57, N. 3591, p. 3 / Hamburgers and sausages. 25556. vol. 34, '56, N. 39, p. 4682-83 / Judging food additives. 25556. vol. 35, '57, N. 16, p. 19-21 / La création du Bureau de normalisation des produits alimentaires (A. Berthier) 26257. A. 23, '56, N. 132, p. 593-96 / Les normalisations déjà effectuées dans les domaines intéressant l'alimentation (J. Armengaud) 26257. A. 23, '56, N. 132, p. 597-609 / Nécessité d'une politique de normalisation pour l'alimentation des collectivités publiques (G. Ley) 26257. A. 23, '56, N. 132, p. 641-48 / La normalisation internationale en matière alimentaire (G. Castan, P. Legent-Fournes) 26257. A. 23, '56, N. 132, p. 683-90 / The production of human food in the United Kingdom before, during, and since the war (James Wyllie) 27093. vol. 22, '54, N. 88, p. 241-55 / Food research at the Eastern Utilization Research Branch (N. E. Roberts) 27766k. vol. 11, '57, N. 1, p. 2, 4, 6, 8 / Role of the Independent Consulting Laboratory in the service of the food industries (B. L. Oser) 27766k. vol. 11, '57, N. 4, p. 16, 18, 20 / Food research in the Netherlands. 1957 (C. Sterling) 27766k. vol. 11, '57, N. 6, p. 4, 6, 8, 10, 12, 14, 16, 18 / Uspechi i zadači biohimii v oblasti piščevoy promyšlennosti (V. L. Kretovič) 31049. '57, 1, p. 79-90 / Food consumption since the war (Adam Szarf) 32274. vol. 5, '56, N. 10, p. 1-11 / Report of the Food Investigation Board for the year 1955. 35117. '55, p. 1-14 / Report of the director of Food Investigation for 1955. 35117. '55, p. 15-62 / Space requirements for home food preservation (M. S. Howard, G. K. Taylor) 38016. '56, N. 1143, p. 1-37 / Programma dal'nejšego pod-ema proizvodstva produktov pitaniya v SSSR (I. Stožilov) 39334. '53, 12, p. 26-35. - s. a. Aminosäure - Antibiotica - Gefrier- - Transport - Verpackung
- Lebensmittelchemie: The determination of lead and copper in organic materials [foodstuffs] by a dry-ashing procedure (D. Abson, A. G. Lipscomb) 21345. vol. 82, '57, N. 972, p. 152-60 / Meat odors probed. 25556. vol. 34, '56, N. 39, p. 4614-16 / New look at food additives. 25556. vol. 35, '57, N. 7, p. 36 / Belly laugh (H. H. Favor) 25574. vol. 79, '56, N. 15, p. 14. - s. a. Lebensmitteltechnologie
- Lebensmittelfarbe: Maintaining meat color. 25556. vol. 33, '55, N. 27, p. 2814 / How safe are food colors?



25556. vol. 34, '56, N. 31, p. 3666 / Food colours face FDA action. 25556. vol. 35, '57, N. 5, p. 32 / FDA acts on colors. 25556. vol. 35, '57, N. 24, p. 32-35. FDA may ban yellows. 25556. vol. 35, '57, N. 25, p. 6 / The use of coloring ingredients in fatty food products (John J. Gminder, E. Everett Macdonough) 29594. vol. 34, '57, N. 6, p. 314-18. - s. a. Karotin

**Lebensmittelhandel:** Prix, salaires, haute conjoncture - le point de vue du distributeur en alimentation (R. Verma) 24400. A. 56, '57, N. 174, p. 52-57 / Marketing margins on processed foods. 25322. vol. 133, '56, N. 531, p. 6 / Uniform policies to all distributors held key to success in food distribution business (W. B. Murphy) 25322. vol. 135, '57, N. 3586, p. 6 / Constantly changing food distribution scene causing more competition in brand marketing (S. Hoos) 25322. vol. 135, '57, N. 3592, p. 6-7 / Food problem in proper perspective. 25919. vol. 94, '57, N. 2412, p. 1084 / Requisitioning food stocks. 25919. vol. 94, '57, N. 2413, p. 1130 / Les importations outre-mer de denrées alimentaires de 1953 à 1955. 31553. A. 12, '56, N. 576, p. 3023-34 / Le marché des produits alimentaires dans la Tunisie (P.-G. Aubin) 31553. A. 12, '56, N. 576, p. 3043-48 / do. dans le Maroc (Paul Anglézi) p. 3049-54 / do. dans les pays d'outre-mer de l'Union française: Algérie (Jean Lorenzo, G. Morlat) p. 3035-42. do. Sénégal-Mauritanie (Jean Denis) p. 3055-60 / do. Guinée. p. 3061-64 / do. Côte d'Ivoire. p. 3065-68. do. Haute-Volta. p. 3069-70 / do. Dahomey et Soudan. p. 3071 / do. Niger. p. 3073-76 / do. Cameroun, Togo. p. 3077-79 / do. Moyen-Congo (B. Charuel) p. 3081-83. do. Gabon, Oubangui-Chari. p. 3085, 3087 / do. Tchad. p. 3089-90 / do. Madagascar (Pierre Platon) p. 3091-07 / do. Nouvelle-Calédonie. p. 3109-10 / do. Etablissements français d'Océanie. p. 3111-13 / do. Martinique, Réunion, Guyane, Vietnam. p. 3117-19. do. Guadeloupe (Yves Boureau) p. 3115-16

**Lebensmittelhygiene:** The food and drug administration regulations as they pertain to foods processed by new methods (Malcolm R. Stephens) 21055. vol. 47, '57, N. 3, p. 341-44 / Le service de la répression des fraudes (R. Souverain) 26257. A. 23, '56, N. 132, p. 583-86. El control sanitario oficial sobre moluscos y otros productos de la mar. 29213. vol. 30, '56, N. 692, p. 16-18. - s. a. Lebensmittelrecht

**Lebensmittelindustrie:** The food industry in Central Asia. 22947. vol. 52, '56, N. 192, p. 301-09 / Food production target raised. 25919. vol. 92, '56, N. 2358, p. 904 / Les industries de l'alimentation (R. V. Maunaut) 26257. A. 23, '56, N. 132, p. 579-82 / Le champ d'action de l'avenir dans le domaine de l'industrie alimentaire (G. d'Eaubonne) 26257. A. 23, '56, N. 132, p. 577-82 / Food industry topics (N. Leinen) 27766k. vol. 11, '57, N. 1, p. 38, 40-46; N. 2, p. 52-54, 56-58, 60-57; N. 3, p. 30, 37, 38, 40, 42, 44, 58-60; N. 4, p. 30, 35, 43, 46, 48, 50-54; N. 5, p. 46-48, 50, 52, 60, 62, 64, 66, 68-69 / Notices sur les principales maisons fabriquant des produits alimentaires vendus dans les territoires d'outre-mer. 31553. A. 12, '56, N. 576, p. 3137-41 / Några utvecklingstendenser inom den svenska industrien för lättförstörbara livsmedel (Tore Lauritzson) 37749. A. 68, '56, N. 12, p. 605-13. - s. a. Automatisierung

**Lebensmittelrecht:** Congress readies food additive bills. 25556. vol. 33, '55, N. 11, p. 1088 / New food ad-

ditive bills. 25556. vol. 33, '55, N. 32, p. 3256 / Plugging loopholes in food law. 25556. vol. 34, '56, N. 7, p. 696 / Food and Drug's first 50 years. 25556. vol. 34, '56, N. 26, p. 3088-91 / Congress gets FDA bill. 25556. vol. 35, '57, N. 17, p. 48

**Lebensmitteltechnologie:** More processing is one cause of food cost rise. 25322. vol. 135, '57, N. 3589, p. 9. USDA revises inspection rules on processed food. 25322. vol. 135, '57, N. 3594, p. 3 / Census of manufactures lists processing data. 25322. vol. 135, '57, N. 3596, p. 7 / The research laboratories at General Foods' Coburg plant. 25579. vol. 9, '57, N. 2, p. 53. Quality retention in baby foods processed by high temperature-short time methods (G. E. Livingston a. o.) 27766k. vol. 11, '57, N. 1, p. 1-5 / Where do food technologists go and how much do they make? (R. E. Morse) 27766k. vol. 11, '57, N. 1, p. 16, 18, 28, 30, 32, 34 / The laboratories of the Wisconsin Alumni Research Foundation (L. I. Teply) 27766k. vol. 11, '57, N. 3, p. 2, 4, 6 / Finding the facts before setting the specifications. 3. Avoiding the wrong approaches (I. H. Toulouse) 27766k. vol. 11, '57, N. 3, p. 6, 8, 10. Inspection frequencies and sample numbers for raw materials procured for food processing (A. Kramer) 27766k. vol. 11, '57, N. 3, p. 176-79 / Public health service research grants in the field of environmental health including food technology (I. Gerring) 27766k. vol. 11, '57, N. 5, p. 2, 6, 8, 10, 12 / Modifications of the shear-press for electrical indicating and recording (R. W. Decker a. o.) 27766k. vol. 11, '57, N. 6, p. 343-47

**Lebensversicherung:** Is life assurance keeping place? 23132. vol. 106, '56, N. 362, p. 165-68 / Life assurance in the credit squeeze (T. H. Reace) 23132. vol. 106, '56, N. 368, p. 578-81 / Underwriting substandard lives. Modern life insurance practice. 24007. '57, N. 5017, p. 513 / Government takes over life insurance business. 25919. vol. 92, '56, N. 2343, p. 176 / Life insurance corporation bill referred to select committee. 25919. vol. 92, '56, N. 2352, p. 628 / Changes effected in life corporation bill. 25919. vol. 92, '56, N. 2359, p. 966 / Audit for life insurance. 25919. vol. 92, '56, N. 2360, p. 993-94 / Life insurance and Mr. L. S. Vaidyanathan. 25919. vol. 92, '56, N. 2363, p. 1134 / Life insurance - in retrospect. 25919. vol. 92, '56, N. 2365, p. 1230 / Life insurance policies. 25919. vol. 93, '56, N. 2370, p. 222 / Life insurance corporation inaugurated. 25919. vol. 93, '56, N. 2375, p. 462 / Life insurance corporation. 25919. vol. 93, '56, N. 2375, p. 446 / Indian Government audit (K. Ramamurthi) 25919. vol. 93, '56, N. 2378, p. 603 / Progress of life insurance in Britain. 25919. vol. 93, '56, N. 2384, p. 894 / Task before life insurance corporation (H. M. Patel) 25919. vol. 93, '56, N. 2390, p. 60 / Private life insurance ceases operation. 25919. vol. 93, '56, N. 2390, p. 194 / Life insurance in U.S. 25919. vol. 94, '57, N. 2398, p. 374 / Life corporation to implement group insurance. 25919. vol. 94, '57, N. 2400, p. 474 / The superannuation scheme. 25919. vol. 94, '57, N. 2403, p. 626 / Life insurance. 25919. vol. 94, '57, N. 2411, p. 1030 / De groei der levensverzekering in Amerika (I. B. Booi) 26857. J. 40, '55, N. 1996, p. 799-801 / Levensverzekering (I. B. Booi) 26857. J. 41, '56, N. 2048, p. 829-31 / La production vie en Belgique. 34950. T. 39, '56, N. 467, p. 479-82 / L'assurance sur la vie de New-York. 34950. T. 39, '56, N. 467, p. 495-96 / L'assurance sur la vie dans l'écono-



mie allemande. 34950. T. 39, '56, N. 468, p. 545-47. L'assurance vie aux Pays-Bas. 34950. T. 40, '57, N. 469, p. 25-28 / Un pool "coronarien" pour l'assurance vie. 34950. T. 40, '57, N. 470, p. 87 / Un gran paso del seguro español (Juan Molins Azúa) 35634. A. 13, '56, N. 153, p. 304-30 / New life assurance in 1956. 37379. vol. 165, '57, N. 4114, p. 53-54 / Saving through life assurance. 37579. vol. 165, '57, N. 4122, Suppl., p. 13-14 / Chip off the old rock. Carol Meter Shanks and the Prudential Insurance Co. 38300. vol. 69, '57, N. 11, p. 50-54 / Life insurance: five forms. 38300. vol. 69, '57, N. 11, p. 53. - s. a. Nationalisierung

**Leber [anatom.]:** Hemodynamics of the vascular tree of the isolated rat liver preparation (Ralph W. Brauer, G. F. Leong a. o.) 21030. vol. 186, '56, N. 3, p. 537-42. L'analyse immunoelectrophorétique des sérums de malades atteints d'affections hépatiques (Lucien Hartmann, Pierre Burtin etc.) 26009. T. 243, '56, N. 23, p. 1937-39 / Les nucléoles vacuolaires de la cellule hépatique humaine (Jean Macary, P. Grassé) 26027. T. 148, '54, p. 39-41 / Importance of the protection of the liver region in rats submitted to a lethal dose of X-rays (J. H. Maisin, A. Dunjic, H. E. Maisin) 26027. T. 148, '54, p. 611-15 / Bacteriologic study of human liver in one-hundred-one cases (Paul From, Joseph H. Alli) 28055. vol. 31, '56, p. 33-38 / Liver (R. W. Brauer) 22274. vol. 18, '56, p. 253-78 / Toxic liver injury. Inhibition of uptake of labelled amino acids into liver protein in vivo by dimethylnitrosamine (P. N. Magee) 23411. vol. 65, '57, p. 31P / Changes in cellular components in liver injury (J. D. Judah, K. R. Rees) 23411. vol. 65, '57, p. 45P / Respiration rate of rat-liver cells at low oxygen concentrations (I. S. Longmuir) 23411. vol. 65, '57, p. 378-82 / The synthesis of serum albumin and tissue proteins in slices of rat liver and rat tumour (P. N. Campbell, Nancy E. Stone) 23411. vol. 66, '57, p. 19-31 / Cell division and nucleic acid synthesis in the regenerating liver of the rat (D. B. Cater a. o.) 20402. vol. 46, '56, Fasc. 5, p. 655-67. Untersuchungen zur Diagnose der Leberkrankheiten von Pferden (F. Karsai) 20454. T. 7, '57, Fasc. 1, p. 221-37 / Surgery of the liver (Lewis E. Schottenfeld) 20936. vol. 22, '55, N. 5, p. 139-52 / The problem of chronic liver disease in young women (A. G. Bearn, H. G. Kunkel, R. J. Slater) 20987. vol. 21, '56, N. 1, p. 3-15 / Enlargement of the parotid gland in disease of the liver (E. N. Rothbell, J. J. Duggan) 20987. vol. 22, '57, N. 3, p. 367-72 / Removal of excess cholesterol and cholate by the isolated rat liver from its perfusate (Meyer Friedman, René Bine a. o.) 21030. vol. 184, '56, N. 2, p. 412-14 / Effects of in vitro administration of thyroxine and triiodothyronine on surviving liver slices (A. Kurt Weiss) 21030. vol. 185, '56, N. 2, p. 243-44 / Enlargement of the liver in Sprague-Dawley rats following whole-body x-irradiation (Helen Supplee, E. O. Weinman a. o.) 21030. vol. 185, '56, N. 3, p. 583-88 / A method for the visualization of the configuration and structure of the liver. A. Preliminary clinical investigations (H. L. Friedell a. o.) 21064. vol. 77, '57, p. 455-70 / do. B. A counting rate cut-off circuit for increased contrast in automatic scanning (W. J. MacIntyre, T. S. Houser) p. 471-75 / Ricerche sulle sostanze ad attività circolatoria prodotte dal fegato (Elio de Fergola, Alberto Donadeo) 28107. A. 116, '57, N. 1, p. 16-21 / The metabolism of ammonia and  $\alpha$ -ketoacids in liver disease and hepatic coma (W. H. J. Summer-

skill, Stanley J. Wolfe, Charles S. Davidson) 29819. vol. 36, '57, N. 3, p. 361-72 / Studies of fluid exchanges between rat liver slices and simple media (Shinji Itoh, Irving L. Schwartz) 30066. vol. 40, '56-57, N. 2, p. 171-81 / Repair of Glisson's capsule after tangential wounds of the liver (G. R. Cameron, S. Muzaffar Hassan, S. N. De) 30497. vol. 73, '57, N. 1, p. 1-10 / The action of adrenaline, noradrenaline, acetylcholine, and histamine on the perfused liver of the monkey, cat, and rabbit (W. H. Horner Andrews a. o.) 30566. vol. 132, '56, p. 509-21 / Oxygen utilization of the perfused canine liver and its modification by adrenaline, acetylcholine, and histamine (W. H. Horner Andrews, Beryl Glocking) 30566. vol. 132, '56, p. 522-28 / Radioactive rose bengal test as a quantitative measure of liver function (Jerold M. Lowenstein) 34469. vol. 93, '56, p. 377-78 / Free peritoneal grafts and nylon surfacing of resected liver wounds (Abdol II. Islami, George T. Pack) 37680. vol. 40, '56, p. 702-707 / A technique for the reversible exclusion of the liver in dogs (Irving L. Lichtenstein a. o.) 37680. vol. 40, '56, p. 503-09 / Histochemical study on the liver of patients with cancer (K. Kobayashi, O. Ogata, N. Kimura) 38349. vol. 63, '56, N. 2-3, p. 109-20 / Hepatic function of rachitic and dystrophic children (E. Koseki) 38349. vol. 64, '56, Suppl. 4, p. 147-56 / Lactic acid response to epinephrine in experimental liver disease: a review (D. J. Nalebuff, W. W. Winternitz) 39629. vol. 29, '56-57, N. 2, p. 96-104. - s. a. ACTH - Adenosinphosphat - Albumin - Aldrin - Aminosäure - Androstendion - Angiopac - Arginase - Arteriographie - Azetazetat - Bernsteinsäure - Biopsie - Bleiteträthyl - Bromsulfalein - Capsicum - Chlorpromazin - Cholesterin - Cholinesterase - Chrysotherapie - Citrat - Cortison - Cyste - Cytochrom - Dehydrase - Desoxyribonuklease - Dimefox - Dimethylnitrosamin - Dinitrophenol - Elektronenmikroskopie - Elektrophorese - Embolus - Enzym - Fettsäure - Fibrinogen - Fibrose - Fluoren - Folsäure - Fructose - Galle [anatom.] - Gallensäure - Geschlechtshormon - Geschwulst [allg.] - Geschwulst [bösart.] - Glukagon - Glutathion - Glykogen - Glykose - Hämatopoiesis - Hepatektomie - Hexosamin - Hydrogenase - Hypothermie - Hypoxanthin - Insuffizienz - Jod - Kala-Azar - Kalium - Karbonsäure - Kohlensäure - Koma [med.] - Kreatin - Krebs [med.] - Kwashiorkor - Milz - Mitochondrien - Nekrose - Nukleinsäure - Oestradiol - Orotinsäure - Phosphat - Phosphatase - Phosphatid - Porphyrin - Porphyrin - Prednison - Protein - Pyrimidin - Pyrophosphat - Ribonukleinsäure - Röntgenbestrahlung - Sarkom - Sialinsäure - Steroid - Sulfat - Sulphatase - Teratom - Thioacetamid - Thyroxin - Transaminase - Transplantat - Trijodthyronin - Tryptamin - Vitamin-B-Komplex - Zentralnervensystem - Zirrhose

**Leberpräparat:** Hypochromic anemia with hyperferricemia responding to oral crude liver extract (D. L. Horgan, R. M. Whittington a. o.) 20987. vol. 22, '57, N. 1, p. 99-106. - s. a. Vitamin-B-Komplex

**Lebertran:** L'olio di fegato. 36388. A. 37, '55, N. 9, p. 495. - s. a. Malaria

**Lebesgue, Henri-Léon:** A characterization of the Lebesgue area (Christoph J. Neugebauer) 20972. vol. 78, '57, N. 1, p. 73-79 / Sur les constantes de Lebesgue des systèmes de fonctions orthogonales et normées (Károly Tandori) 26009. T. 244, '57, N. 9, p. 1128-30. - s. a. Cavaliere, B.

- Lebreton, Jules: [Jules Lebreton, S.J., 1873-1956] 27245. T. 33, '57, p. 234
- Le Breton, Prescott: Prescott Le Breton. 1872-1956. 29734. vol. 38A, '56, p. 1403
- Lebuinus [hl.]: Aperçu général sur l'hagiographie de saint Liévin (F. Claeys Bouuaert) 27245. T. 33, '57, p. 58-67
- Lecksucher: Low cost leak detector. 25556. vol. 35, '57, N. 19, p. 94
- Leclerc, Jacques-Max: Jacques Leclerc. 1898-1956 (Lucien Febvre) 21391. A. 11, '56, N. 3, p. 431-32 / Jacques-Max Leclerc, 1898-1956. 36247. A. 65, '56, p. 65-67
- Łęczycza [Polen]: Łęczycza - najmłodsze miasto górnicze (St. Lipka) 26338. T. 28, '57, p. 193-206
- Ledderhosesche Krankheit: Maladie de Ledderhose ayant fait envisager de diagnostic de lèpre (P. Blum etc.) 24966. A. 66, '56, N. 4, p. 362-64
- Leder: Technology and the leather industry (M. B. Neher) 23167. vol. 6, '57, N. 6, p. 9-13 / Leather science during 1955 (A. Harvey) 25532. vol. 74, '56, N. 1905, p. 153-56 / Suede leather: tanned and tough. 25574. vol. 80, '57, N. 10, p. 106 / Leather research and technology at the National Bureau of Standards (Everett L. Wallace) 25696kg. 560, '55, 13 p. / Leather industry. 25919. vol. 94, '57, N. 2405, p. 718; N. 2416, p. 1300 / L'industrie française du cuir retrouve sa vitalité. 26783. A. 11, '55, N. 507, p. 10-11 / Leather industry in Hong Kong (Li Tin Shing) 27539. vol. 21, '56, N. 8, p. 253-54 / Chemical studies on the liming of animal skin (H. Toyoda, A. Fukami) 35198. vol. 51, '56, p. XLVII-XLVIII / Leather and leather substitutes. 37379. vol. 165, '57, N. 4117, p. 157-58. - s. a. Dichtung [techn.]
- Leduc, Ozias: Ozias Leduc (Claude Picher) 26305. T. 17, '56, p. 81-82
- Lee, Jennie: The "Impertinence" of Jennie Lee (G. D. H. Cole) 32813. vol. 53, '57, N. 1355, p. 265
- Lee, T. D.: Interference effects between members of parity doublets in the Lee-Yang theory (R. Gatto) 33260. Ser. 10, vol. 5, '57, p. 1021-23 / On the relation between the Lee model and the ordinary meson theory (G. F. Dell'Antonio, F. Duimio) 33260. Ser. 10, vol. 5, '57, p. 1638-45 / L'exclusion des "fantômes" (B. Juvet) 36400. Ser. 10, vol. 4, '56, F. 2, p. 813-16
- Leeds [England] siehe Bibliothek - Kraftwerk - Universität
- Lefèvre, J.-A.: Les études cisterciennes de J. A. Lefèvre (F. Masai) 36842. T. 11, '57, N. 1, p. 119-24
- Lefranc, Abel: Notice sur la vie et les travaux de M. Abel Lefranc (Georges Tessier) 26018. '56, janv.-mars, p. 31-44
- Legendre, Adrien-Marie: Sui coefficienti di Legendre-Stieltjes di una funzione non decrescente (A. Ghizzetti) 23001. vol. 20, '56, p. 753-59 / Il termine complementare di una nuova formula per la valutazione asintotica dei polinomi di Legendre (G. Massaro) 23766. A. 11, '56, N. 3, p. 433-39
- LeGendre, Charles William: Roots of Japanese imperialism: a memorandum of General LeGendre (Ernst L. Presseisen) 30347. vol. 29, '57, p. 108-11
- Legendre, René: Décès de M. René Legendre. 26027. T. 148, '54, p. 417-19
- Legierung: How to work superalloys (Anderson Ashburn) 21120. vol. 99, '55, N. 22, p. 137-44 / How to machine superalloys (R. D. Halverstadt) 21120. vol. 100, '56, N. 6, p. 187-89 / How superalloys are forged to close tolerances without waste or scrap, with improved physical properties and lowered product cost (John E. Connolly) 21120. vol. 100, '56, N. 8, p. 121-24 / Will superalloys set production rates back 25 years? 21120. vol. 100, '56, N. 17, p. 117-19 / Consider all variables, and... superalloys will not hurt production rates (Martin L. Schuehle) 21120. vol. 101, '57, N. 4, p. 145-48. Ordre-désordre (Robert Collongues) 24949. '57, Fasc. 2, p. 261-69 / Alloys for the atomic age. 25556. vol. 33, '55, N. 51, p. 5470 / Casting alloy for high temperatures. 25568. vol. 37, '56, N. 4, p. 132 / Engineering properties v. composition in simple binary alloys (L. M. Elijah, D. J. Mack) 27144. vol. 40, '57, N. 2, p. 141-43 / Delayed yielding in a substitutional solid solution alloy (L. A. Shepard, J. E. Dorn) 30324. vol. 8, '56, N. 10, S. 2, p. 1229-35 / Machining heat resistant alloys. 31468. vol. 91, '57, N. 2329, p. 3. Effect of alloying on the energy-levels of inner electronic shells (J. H. O. Varley) 32608. vol. 178, '56, N. 4539, p. 939-40 / Glossary of alloys. 33842. vol. 11, '56, N. 12, p. 87-88 / Tverdye splay (G. A. Meerson) 34184. G. 43, '54, 4, p. 45-51
- Legio Mariae: La Légion de Marie: son esprit, son but, ses traits fondamentaux (F. Thijsen) 35767. A. 44, '57, p. 113-18 / Het legioen van Maria: een beetje geschiedenis (P. Thijsen) 35767. A. 44, '57, p. 56-60
- Leguminosae siehe Blüten - Decarboxylase - Rhizobium - Stickstoff
- Le Havre siehe Beleuchtung - Geschäftshaus - Häfen [Schiffs-]
- Lehm: New technique for three-dimensional fabric analysis of till and englacial debris containing particles from 3 to 40 mm in size (P. W. Harrison) 30090. vol. 65, '57, N. 1, p. 98-105. - s. a. Loess - Ton [Mineral]
- Lehmann-Methode: On Lehmann's method of renormalization (N. Nakanishi) 33260. Ser. 10, vol. 5, '57, p. 520-22
- Lehnwort siehe Englisch [Spr.]
- Lehodey, Vital: La mission de Dom Vital Lehodey (Irénée Valléry-Radot) 25812. T. 17, '55, p. 4-10 / "La mission de Dom Vital Lehodey" (A. Fracheboud) 25812. T. 18, '56, p. 239-43
- Lehr: Teaching and the democratic character (Earl S. Johnson) 20948. vol. 15, '55, N. 1, p. 83-92 / What creative teaching means (L. Zirbes) 25607. vol. 33, '56, N. 2, p. 51-54 / Expanding life space (F. Mayfarth) 25607. vol. 33, '56, N. 2, p. 66-70 / Teaching is not baby-sitting (E. O. Melby) 32668. vol. 46, '57, N. 1, p. 46-47 / Is teaching a profession? (G. M. Inlow) 36727. vol. 64, '56, N. 6, p. 256-59
- Lehre [techn.]: How to get more range from an air gage (L. E. Abbott, A. F. Pomeroy) 21120. vol. 100, '56, N. 5, p. 113-15 / How to select air gages (Robert J. Thomas) 21120. vol. 100, '56, N. 13, p. 113-17 / Now gages are made of plastic (Robert E. Griffith) 21120.



vol. 100, '56, N. 18, p. 89-92 / Plastic tooling: this spacing gauge is light and quick to build (James H. Tanner) 21120. vol. 100, '56, N. 26, p. 148-49 / Automatic tile gauging machine. 25501. vol. 8, '56, N. 89, p. 127-29 / Large chamber level gauge. 25568. vol. 38, '57, N. 6, p. 247 / The application of pneumatic gauging to high precision linear measurement (J. C. Evans, I. G. Morgan) 30686. vol. 33, '56, N. 10, p. 388-90 / A new design of height gauge. 31468. vol. 87, '55, N. 2235, p. 695-96 / Mercer pneumatic gauging equipment. 31468. vol. 88, '56, N. 2265, p. 436-41 / Slip gauge calibration (F. O. Hutchinson) 31468. vol. 89, '56, N. 2279, p. 163-67 / Developments in gauging techniques. 31468. vol. 89, '56, N. 2288, p. 659, 709 / Machine-control gauging. 31468. vol. 90, '57, N. 2303, p. 3, 48. Checking gauges for internal papers (C. Minaire) 31468. vol. 90, '57, N. 2321, p. 1045-46 / Adjustable gage checks wide range of tapers (W. M. Halliday) 31469. vol. 62, '55, N. 2, p. 209 / Two improved designs for Woodruff key-slot gages (L. W. Lazarick) 31469. vol. 62, '56, N. 5, p. 175 / How to calibrate your gage-blocks (Frederick O. Hutchinson) 31469. vol. 62, '56, N. 7, p. 160-66 / Machine control gaging (Louis O. Heinold) 31469. vol. 63, '56, N. 3, p. 217-22. A magneto-resistance displacement gauge (I. M. Ross, E. W. Saker) 32608. vol. 178, '56, N. 4543, p. 1196

**Lehrer:** Missing: high school teachers. 25556. vol. 33, '55, N. 43, p. 4528 / Boost for teachers. 25556. vol. 33, '55, N. 44, p. 4652-54 / New hope for science teachers. 25556. vol. 33, '55, N. 45, p. 4818 / Summer jobs for science teachers (J. H. Woodburn) 25556. vol. 33, '55, N. 7, p. 620-22 / Help for high school teachers. 25556. vol. 34, '56, N. 5, p. 469 / A fading prestige. 25556. vol. 34, '56, N. 7, p. 700-01 / Teacher programs, summer style. 25556. vol. 34, '56, N. 16, p. 1870-74 / Summer conferences and institutes for chemistry teachers. 25556. vol. 35, '57, N. 1, p. 100. Quality as well as quantity. 25556. vol. 35, '57, N. 6, p. 40 / More science teachers, but... 25556. vol. 35, '57, N. 19, p. 44-46 / New York's science teacher shortage (W. J. Murphy) 25556. vol. 35, '57, N. 20, p. 15 / Teachers are important (M. I. Young) 25607. vol. 33, '56, N. 2, p. 55-57 / A creative teacher is indispensable (V. Ingram) 25607. vol. 33, '56, N. 2, p. 58-59 / The teacher sets the sights (M. M. Imhoff) 25607. vol. 33, '56, N. 2, p. 60-62 / There's no substitute for the teacher (D. McCuskey) 25607. vol. 33, '56, N. 2, p. 63-65 / Teachers are important to migrant children (H. C. Wood) 25607. vol. 33, '56, N. 2, p. 72-76 / A call to teachers (W. M. Cottingham) 26305. T. 17, '56, p. 223-31 / Teacher morale and quality of education (Frederick I. Redefer) 32539. vol. 59, '57, N. 2, p. 53-59 / What classroom teachers say about merit rating (Robert A. Skaife) 32539. vol. 59, '57, N. 2, p. 83-85 / Teachers visit other schools (Thomas E. Smith) 32539. vol. 59, '57, N. 3, p. 56 / If nuns teach public school (Lee O. Garber) 32539. vol. 59, '57, N. 3, p. 81-82 / New ways to orient new teachers (Alexander Georgiady) 32539. vol. 59, '57, N. 3, p. 86-89 / The Science Masters' Association: annual meeting. 32608. vol. 178, '56, N. 4543, p. 1153 / United States awards for further study by science teachers. 32608. vol. 178, '56, N. 4544, p. 1215 / Teachers in the tropics (E. F. O'Connell) 32668. vol. 45, '56, N. 7, p. 443 / New goals for the profession (M. R. Le May) 32668. vol. 45, '56, N. 8, p. 515-16 / Looking ahead with future teachers

of America (Z. E. Weeks) 32668. vol. 45, '56, N. 8, p. 517 / 10 tips to reduce teacher tension (G. S. Stevenson, H. Milt) 32668. vol. 45, '56, N. 9, p. 545-47 / Preparation for professional activity (L. B. Kinney) 32668. vol. 45, '56, N. 9, p. 585-86 / Teachers should know us. 32668. vol. 46, '57, N. 1, p. 40-41 / Farm boy city teacher (C. Ahrens) 32668. vol. 46, '57, N. 2, p. 76-77 / What causes teacher turnover? (W. W. Charters) 36727. vol. 64, '56, N. 7, p. 294-99 / The classroom teacher and standardized tests (Frances E. Crook) 38001. vol. 58, '56, N. 3, p. 159-68 / Your school needs a materials specialist (Paul W. F. Witt) 38001. vol. 58, '57, N. 8, p. 425-30 / And those who can teach! (A. B. Horlacher) 38001. vol. 58, '57, N. 8, p. 439-45 / The delinquent teachers. 38300. vol. 68, '56, N. 25, p. 43 / Teachers' champion. The National Education Association's 100<sup>th</sup> anniversary. 38300. vol. 69, '57, N. 11, p. 30 / More of the best. 38300. vol. 69, '57, N. 15, p. 52 / Learning to teach. 38303. vol. 37, '56, N. 41, p. 1205-06 / Teachers' target (D. O. Dixon) 38303. vol. 38, '57, N. 20, p. 623 / Teachers in Norway (A. St. Langeland) 39725. '56, p. 478-82. - s. a. Dozent - Einkommensteuer - Gehalt [Lohn] - Mathematikunterricht

**Lehrerbildung:** Teacher Development Workshop at the university of Puerto Rico (Howard H. Russell) 26451. vol. 34, '56, N. 880, p. 778-81 / Reflections on a refresher (Tantalus) 29917. vol. 89, '57, N. 1051, p. 48-49 / Zametki ob idejnoj žizni v vuzach (F. Burlackij) 31118. G. 34, '57, 7, p. 115-23 / Supply and training of teachers for technical colleges. 32608. vol. 178, '56, N. 4533, p. 571 / Developments in the accreditation of teacher education (W. E. Armstrong) 32668. vol. 46, '57, N. 2, p. 113, 115-16 / Pedagoško obrazovanje i pedagoška praksa studenata viših pedagoških škola (Ž. S. Grujić) 36685. G. 12, '57, 1-2, p. 22-29 / Zatvaranje niske učiteljske škole (M. B. Janković) 36685. G. 12, '57, 1-2, p. 30-39 / Učiteljska škola u Zadru 1866-1956 (K. Školko) 36685. G. 12, '57, 1-2, p. 97-103. Obrazovanje nastavnika opšteg obrazovanja u srednjim školama. 36685. G. 12, '57, p. 133-53 / Priorities in the education of teachers (Leander L. Boykin) 38001. vol. 58, '57, N. 5, p. 254-60 / The role of logic in teacher education (Earl C. Cunningham) 38001. vol. 58, '57, N. 5, p. 261-67 / The passing of the teachers college (Karl W. Bigelow) 38001. vol. 58, '57, N. 8, p. 409-17 / Teacher education in the past decade: a review (Merle L. Borrowman) 38001. vol. 58, '57, N. 8, p. 446-57 / "The drivels poured out". 38300. vol. 69, '57, N. 14, p. 32-33 / Professors and professionals: teacher training and the liberal arts (Laurence Barrett) 39637. vol. 46, '57, N. 3, p. 402-12. - s. a. Mathematikunterricht - Technischer Unterricht

**Lehrerin:** De reserve aan gehuwde onderwijzeressen [Niederlande] (R. Ruiter, F. I. W. Rooker) 26857. J. 41, '56, N. 2060, p. 1100-03

**Lehrfilm:** Atoms on film. 25556. vol. 33, '55, N. 47, p. 5040 / Movies present technical papers (C. J. Arceneaux) 25556. vol. 34, '56, N. 6, p. 627-29 / The world that nature forgot (R. Campbell) 25556. vol. 34, '56, N. 12, p. 1314-17 / Chemistry films. 32608. vol. 178, '56, N. 4536, p. 726 / See how they learn. This state-association film helps the public to understand better what goes on in the classroom (M. Fraser) 32668. vol. 45, '56, N. 9, p. 578-79 / Interesting films shown Brisbane engineers. 34847. vol. 56, '55, N. 649, p. 835

**Lehrling:** Connecticut builds a fire under apprentice training (I. Harry Hyman, Francis M. Gurkin) 21120. vol. 101, '57, N. 12, p. 170-73 / Birlec Ltd. Apprentice Training Centre, Birmingham. 32608. vol. 178, '56, N. 4533, p. 571-72 / New training school for apprentices. 32608. vol. 178, '56, N. 4543, p. 1150-51 / Un'indagine quantitativa sull'apprendistato. 34913. A. 8, '56, N. 5-6, p. 280-82 / Commercial apprenticeship scheme. 37379. vol. 165, '57, N. 4134, p. 770

**Lehrmittel:** A center for materials (M. R. Ahrens) 25607. vol. 33, '56, N. 3, p. 117-19 / Usable purchasing standards (Ralph E. Elliott) 32539. vol. 59, '57, N. 3, p. 94-98 / Make instructional materials available when they are needed (Robert B. Weaver) 32539. vol. 59, '57, N. 3, p. 98-102 / Some ground rules for A.-V. instruction (Alden T. Stuart, Dick Garver) 32539. vol. 59, '57, N. 3, p. 104-08 / Don't let your teaching tools grow dull (W. F. Fogg) 32668. vol. 45, '56, N. 7, p. 405

**Lehrplan:** Better curriculum - better discipline (W. van Til) 32668. vol. 45, '56, N. 6, p. 345 / Development of a measure of orientation toward core and subject curriculum theories (D. M. Jackson) 36727. vol. 64, '56, N. 6, p. 250-56 / Materials for curriculum workers in secondary schools (Marcella R. Lawler, Anna Marie Connolly) 38001. vol. 57, '56, N. 8, p. 551-66 / Role of the principal in curriculum work (Howard G. Spalding) 38001. vol. 58, '56, N. 3, p. 153-58

**Leibeigen:** O pravitel'stvennykh merach dlja podavlenija narodnykh volnenij v period otmeny krepostnogo prava. 30963. '57, 1, p. 151-93 / Le servage existait-il en Turquie? (Ömer Lüffi Barkan) 21391. A. 11, '56, N. 1, p. 54-60 / Komitet "Velikorusa" i bor'ba za sozdanie revoljucionnoj organizacii v epochu padenija krepostnogo prava (N. N. Novikova) 39336. '57, 5, p. 132-42

**Leibesübung:** Über Sinn und Ziel der körperlichen Erziehung an den Mittelschulen (E. Biedermann) 28496. vol. 10, '56, N. 2, p. 97-102 / Das Fach Turnen an den staatlichen Mittelschulen und Lehrerseminarien der deutschen Schweiz (F. Kummert) 28496. vol. 10, '56, N. 2, p. 102-08 / Essai de pédagogie pratique dans le domaine de l'éducation physique (Ch. Légeret) 28496. vol. 10, '56, N. 2, p. 112-17 / Zur biologischen Bedeutung des Turnunterrichts am Gymnasium (W. Vogt) 28496. vol. 10, '56, N. 2, p. 121-27 / Psychologische und pädagogische Gedanken über Turnen und Sport (P. Waldner) 28496. vol. 10, '56, N. 2, p. 128-41. Das Problem der Turnlehrerausbildung (Theo Müller) 28496. vol. 10, '56, N. 2, p. 141-45 / Instytut Naukowy Kultury Fizycznej w l. 1953-55 (E. Geblewicz) 34558. 22, '56, p. 316-21 / How much sports competition is optimum for high-school girls? (C. C. Cowell) 36727. vol. 64, '56, N. 8, p. 366-69 / New directions in intercollegiate athletics (Harry A. Scott) 38001. vol. 58, '56, N. 1, p. 29-37

**Leibniz, Gottfried Wilhelm:** Sulle idee di Leibniz circa la legge di conservazione delle forze vive (M. Galli) 23766. A. 11, '56, N. 3, p. 445-56 / Leibniz today (Rulon Wells) 35335. vol. 10, '56-57, N. 2, p. 333-49; N. 3, p. 503-24 / Leibniz (M. de Mullewie) 38766. J. 19, '57, p. 301-18

**Leib-Seele-Problem:** The mind-body problem (W. R. Matthews) 32608. vol. 179, '57, N. 4562, p. 715

**Leicester [England]** siehe Universität

**Leicestershire [England]** siehe Strassenbau

**Leicht, Pier Silverio:** Fier Sylverio Leicht † [1955] 31229. A. 21, '55, F. 314, p. I-IV

**Leichtindustrie:** The basis of light industry in China (E. Stuart Kirby) 27539. vol. 22, '57, N. 13, p. 385-90

**Leichtmetall:** International Light Metals Congress at Leoben. 32608. vol. 178, '56, N. 4534, p. 628-29. L'origine française des coques d'avions en alliage léger. 35660. A. 33, '56, N. 237, p. 1059-62 / Razvitie metallurgii legkich metallov (E. I. Chazanov) 39189. G. 27, '57, 2, p. 113-14. - s. a. Alodine-Verfahren - Pipeline - Schweissung - Waggon

**Leid:** La souffrance (Georges Lefebvre) 39217. A. 39, '57, T. 96, p. 157-67

**Leiden [Niederlande]** siehe Museum - Universität

**Leihverkehr:** Eenige aantekeningen bij de verschijning van het nieuwe "Handbook on the International Exchange" (G. A. Hamel) 23355. J. 42, '57, N. 2, p. 37-39 / International exchange problems of the Library of Congress [USA] (Lewis C. Coffin) 38828. vol. 11, '57, N. 5-6, p. 128-29, 136

**Leim:** Glue replaces nails in new sports arena. 26128. vol. 53, '56, N. 10, p. 5

**Leinen:** Burlap consumption in the U.S. 25919. vol. 92, '56, N. 2353, p. 658 / U.S. consumption of burlap. 25919. vol. 92, '56, N. 2358, p. 914 / Linen Industry Research Association. Report for 1956. 32608. vol. 179, '57, N. 4561, p. 662 / Nauka v pomošč' razvedeniju l'na i konopli (V. I. Alechov) 34184. G. 43, '54, 11, p. 61-66

**Leiner-Moussoussche Krankheit:** [Untersuchungen über die Pathogenese der Leinerschen Krankheit] (Gy. Ivády, M. Koltay, P. Ébrey) 20214. T. 7, '55, p. 97-105

**Leinöl:** Forsøg med olieårterter 1949-1952 (H. Bagge) 38291. vol. 57, '54, p. 678-90

**Leinsamen:** Argentine linseed misfortune. 37379. vol. 163, '56, N. 4069, p. 244 / Oil flax seed. 32608. vol. 178, '56, N. 4548, p. 1437 / World linseed. 37379. vol. 163, '56, N. 4070, p. 276-77 / A good linseed year. 37379. vol. 165, '57, N. 4120, p. 261. - s. a. Senföl

**Leiomyom:** Pancreatic cyst in leiomyoma of the stomach (Johannes Christensen) 20328. vol. 40, '57, Fasc. 1, p. 1-6 / Leiomyoma of the ciliary body. Report of a case exhibiting a significant uptake of radioactive phosphorus (John C. Dunbar) 21001. vol. 42, '56, p. 204-07 / Leiomyoidoma of the iris (Ogden D. Finkerton) 21001. vol. 42, '56, p. 924-27 / do. (William C. Brown a. o.) vol. 43, '57, p. 457-59

**Leiomyosarkom:** Cystic leiomyosarcoma of the stomach simulating splenomegaly (A. Wilson Julich) 28055. vol. 31, '56, p. 305-10. - s. a. Lymphom

**Leipziger Messe:** Selling to the Soviet bloc. The Leipzig fair as a guide to new markets. 27138. vol. 183, '57, N. 4749, p. 322-24. - s. a. Automobilausstellung - Werkzeug - Werkzeugmaschine

**Leiris, Michel:** Michel Leiris ou la psychanalyse interminable (J.-B. Pontalis) 38091. A. 11, '55, N. 120, p. 925-33

**Leishmaniose:** Intradermal test in American leishmaniasis



with a polysaccharide fraction isolated from *Leishmania brasiliensis* (Tancredi A. Furtado, J. Pellegrino) 30225. vol. 27, '56, N. 2, p. 53-59

**Leisten** [anatom.] siehe Androgen - Bruch [Hernie]

**Leistungslohn:** A new labour incentive scheme at Chittaranjan (S. S. Jagota) 25919. vol. 94, '57, N. 2398, p. 386 / Rezultati ankete o premijskom sistemu u nekim slovenačkim industrijskim preduzećima (M. Kamušič) 33191. G. 5, '57, p. 329-38

**Leiter** [elektr.]: Covered aluminium conductors. 25919. vol. 94, '57, N. 2413, p. 1143 / Better use of conductors. 27533. vol. 115, '57, N. 6, p. 148-52 / The impedance of a coil near a conductor (D. L. Waidelich, C. J. Renken) 34407. vol. 12, '56, p. 188-96 / Les conducteurs en aluminium isolé par oxydation anodique (Jos. Patrie, Jean Prioux) 35660. A. 33, '56, N. 238, p. 1179-88 / Les barres sous gaines coaxiales. Type E.d.F. (André Fayolle) 35660. vol. 34, '57, N. 242, p. 415-21 / Impedance and induced voltage measurements on iron conductors (W. F. Mackenzie) 38409. vol. 73, '54, Pt. 1, p. 577-80 / Transient stability limits and their effects on the choice of conductor size (R. M. Butler, D. L. Hopkins) 38409. vol. 73, '54, Pt. 3B, p. 996-1004 / Effect of load growth on economic conductor size (Herbert H. Hunt) 38409. vol. 73, '54, Pt. 3B, p. 1049-53 / Aluminum conductor steel-reinforced [ACSR] for railroad signal and communications circuits (H. W. Adams) 38409. vol. 74, '55, Pt. 1, p. 627-29 / Design problems and operating experience with aluminum distribution conductors in the Philadelphia Electric Company (C. E. Nelson, K. S. Garrett) 38409. vol. 74, '55, Pt. 3, p. 825-26 / The use of all-aluminum conductor on transmission lines (E. M. Wright, E. G. Lambert) 38409. vol. 74, '55, Pt. 3, p. 849-53 / Aluminum in heavy current conductors (William Deans) 38409. vol. 74, '55, Pt. 3, p. 1192-98

**Leitfähigkeit:** The electrical and thermal conductivities of some brasses at low temperatures (W. R. G. Kemp, P. G. Klemens, R. J. Tainsh a. o.) 20222. vol. 5, '57, N. 6, p. 303-09 / Il metodo variazionale di Levine e Schwinger [conduttività unidirezionale] (G. Tormaldo di Francia) 23001. vol. 21, '56, p. 86-91 / The conductance of a column of vapour for gases at low pressures (D. S. Stark) 23886. vol. 8, '57, N. 5, p. 210-13 / New clues to conductivity. 25574. vol. 79, '56, N. 11, Pt. 1, p. 110 / Electric conductivity of graphite at liquid-helium temperatures (Lothar Meyer, G. S. Picus, W. G. Johnston) 25696kg. 519, '52, p. 249-52 / Sur la conductibilité électrique du système cérium-hydrogène (Joseph Daou, Rodolphe Viallard) 26009. T. 243, '56, N. 25, p. 2050-52 / Influence du support sur la conductibilité électrique de couches très minces d'or. Mesure du facteur de condensation (Sen-Sik Min, Suzanne Cffret) 26009. T. 244, '57, N. 12, p. 1624-26 / Conductivity method for the control of a soap dryer (L. J. Okholm) 29594. vol. 34, '57, N. 1, p. 17-21 / The conductivity of silver salts in non-aqueous and mixed solvents. 5. (V. S. Griffiths, M. L. Pearce) 29802. '57, July, N. 634, p. 3243-46 / The ratio of the positive and negative light ion conductivities within a neutral aerosol space (Ross Gunn) 29823. vol. 11, '56, N. 6, p. 691-96 / Electrical conductance in molten salt mixtures (Benson R. Sundheim) 30552. vol. 61, '57, N. 1, p. 116-17 / Conductibilité électrique des lames minces anisotropes (E. H. Sondheimer) 30575. T. 17,

'56, N. 3, p. 201-03 / Nature de la conductibilité électrique dans les couches métalliques très minces (Geneviève Darmais) 30575. T. 17, '56, N. 3, p. 211-12 / Mécanisme de conductibilité dans les lames minces granulaires et relation avec l'effet de scintillation (A. Blanc-Lapierre, N. Nifontoff) 30575. T. 17, '56, N. 3, p. 230-36 / Modulation de la conductance d'une couche mince de tellure par un champ électrique (Lucien Godefroy) 30575. T. 17, '56, N. 3, p. 278-82 / Conductibilité, en courant continu, d'isolants liquides, dans le cas d'électrodes recouvertes d'une faible couche d'isolant solide. Comparaison avec la conductibilité habituelle des isolants liquides et solides (R. Guizonnier) 30575. T. 17, '56, N. 11, Suppl., p. 120A-128A / A precision electrode-less conductance cell for use at audio-frequencies (S. R. Gupia, G. J. Hills) 30686. vol. 33, '56, N. 8, p. 313-14 / The anisotropic hydraulic conductivity of soil (E. C. Childs) 30752p. vol. 8, '57, N. 1, p. 42-47 / Conductance of concentrated solutions of strong electrolytes (C. V. Suryanarayana a. o.) 32608. vol. 178, '56, N. 4548, p. 1461. How conductivities of material compare. 33372. vol. 55, '57, N. 2, p. 129 / Controlled conductivity in lead sulphide single crystals (J. Bloem) 33866. vol. 11, '56, N. 4, p. 273-336 / The thermal and electrical conductivity of chromium at low temperatures (A. F. A. Harper, W. R. G. Kemp, P. G. Klemens a. o.) 33889. vol. 2, '57, N. 17, p. 577-83 / Field-dependent conductivity in non-uniform fields and its relation to electrical (Patrick T. G. Flynn) 34361m. vol. 102, '55, Pt. C, N. 2, p. 264-69 / Some observations on the theory of photoconductivity in the lead sulphide group of compounds (C. Wood) 34429. vol. 69, '56, N. 438B, p. 613-18 / A method of calculation of electrical conductivity (H. Nakano) 34540k. vol. 17, '57, N. 2, p. 145-61. Note on the electrical conductivity of solid  $I_2Cl_6$  (C. G. Vonk, K. H. Boswijk, E. H. Wiebenga) 35035. T. 74, '55, p. 897-900 / Etude, en courant continu, de la conductibilité du tétrachlorure de carbone, du benzène, du sulfure de carbone, d'isolants solides fondus, et de la répartition des potentiels dans ces liquides (R. Guizonnier) 35849. A. 40, '56, N. 6, p. 367-80 / Elektroprovodnost kristallov policikličeskich soedinenij i drugih organičeskich izoljatorov (N. V. Ril) 39890. T. 29, '55, Vyp. 6, p. 959-74; Vyp. 7, p. 1152-61. Elektroprovodnost l'da (N. V. Ril) 39890. T. 29, '55, Vyp. 8, p. 1372-82 / Issledovanie elektroprovodnosti sistemy chloristyj berillij-chloristyj natrij (Ju. K. Delimarskij, I. N. Sejko, V. G. Feščenko) 39890. T. 29, '55, Vyp. 8, p. 1499-1507 / Mechanizm anomal'noj ionnoj elektroprovodnosti (A. V. Izmajlov) 39890. T. 29, '55, Vyp. 9, p. 1725-27. - s. a. Ammoniak - Chalkopyrit - Elektromagnetismus - Grenzfläche - Indium-antimonid - Kupfer - Lumineszenz - Potentiometrie - Sorption - Zinksulfid

**Leitung** [elektr.-techn.]: Sur une formule générale de perte de charge applicable aux conduits cylindriques de forme quelconque (André Fortier) 26009. T. 244, '57, N. 10, p. 1316-18 / A novel construction concept for linear delay lines (Daniel Elders) 34407. vol. 12, '56, p. 47-55 / Evaluation of power capacity of strip line (Norman Spector) 34407. vol. 12, '56, p. 715-22. Investigation of European practices in power line design (Eduard Fritz) 38409. vol. 74, '55, Pt. 3, p. 505-509. - s. a. Freileitung - Hochspannung - Rohrleitung

**Lektüre:** La lecture et le peuple (Lucien Lortie) 26305.

T. 15, '54, p. 77-80

Lelean, Percy Samuel: Prof. P. S. Lelean † (W. G. Clark a. o.) 24007. '56, N. 5003, p. 1243

Lelean siehe Lipoid

LeMay, Curtis: [General Curtis LeMay] 38300. vol. 69, '57, N. 15, p. 15

Lemierre, André: André Lemierre [1875-1956] (J. Bernard) 35875. T. 12, '57, N. 1, p. 116-17

Lemire [Familie]: Lemire en Tobi. Twee Antwerpse muzikantenfamilies uit de 17de en 18de eeuw (W. Dehennin) 35692. vol. 10, '56, Fasc. 1-2, p. 61-64

Lemmus: Exercise and temperature regulation in lemmings and rabbits (J. S. Hart, O. Heroux) 25365m. vol. 33, '55, p. 428-35

Leina [Fluss] siehe Felsmalerei

Leinau, Nikolaus, siehe Carducci, G.

Lenin, Vladimir Il'ič: Vladimir Il'ič Lenin o bibliotekach. 23297. '53, 1, p. 4-8 / Lenin vožd' oktjabrja (Z. Fradkina) 23297. '57, 4, p. 19-27 / Zamečatel'naja kniga o V. I. Lenine (P. Skurinov) 23297. '57, 4, p. 28-33 / Spravočnyj tom k četvertomu izdaniju sočinenij V. I. Lenina (N. Sacharov) 23297. '56, 6, p. 18-21. V. I. Lenin o bibliotekach (I. Frumin) 23297. '56, 7, p. 46 / V. I. Lenin i socialistič. preobrazovanie sel'skogo chozajstva SSSR (M. Mojseev) 26967. 28, '57, 3, p. 9-18 / Dokumenty o pervykh leninskich premijach (B. V. Levšin) 30963. '57, 2, p. 178-79 / Dve stat'i V. I. Lenina o narodnykh školach. 30963. '57, 2, p. 3-6. Delegaty vtorogo kongressa kommunistič. internacionala o V. I. Lenine. 30963. '57, 2, p. 7-40 / Vstreči s V. I. Leninym v 1917 g. (S. A. Zajakin) 30963. '57, 2, p. 136-39 / O voennoj dejatel'nosti V. I. Lenina. 31118. G. 33, '57, 1, p. 31-46 / Novye dokumenty V. I. Lenina. 31118. 34, '57, 5, p. 18-23 / Vospominanija o Vladimire Il'iče Lenine (S. Mezencev) 31118. G. 34, '57, 5, p. 118-25 / Leninskaja nacional'naja politika v dejstvii (S. Babaev) 31118. G. 34, '57, 8, p. 65-77. Za leninskiju principial'nost' v voprosach literatury i iskusstva. 31118. G. 34, '57, 10, p. 13-22 / O Leninie (W. Sukiennicki) 31124. '57, 7-8, p. 25-44 / Lenin 1924 - 1954. 31384. G. 10, '54, 3, p. 1 / Turžestvo na leninovata ideja za mir. 31384. G. 11, '55, 3, p. 1. Spomen za Lenin (K. Vitanova) 31384. G. 11, '55, 3, p. 1 / Leninskij mir e nepobedim. 31384. G. 11, '55, 16, p. 1 / Lenin za iskustvo (Kl. Cetkin [Zetkin]) 31384. G. 11, '55, 16, p. 3 / 85 godini ot roždenieto na Vladimir Ilič Lenin (V. Bonč-Bruevič) 31384. G. 11, '55, 16, p. 4 / Lenin vžvesti: mir! 31384. G. 11, '55, 16, p. 4 / Vospominanija o V. I. Lenine (G. Petrovskij) 33210. G. 32, '56, N. 11, p. 265-69 / Le lettere di Lenin (E. Anagnine) 33258. A. 40, '56, Fasc. 2, p. 342-48 / Demokratič. centralizm - osnova leninskich principov rukovodstva narodnym chozajstvom (A. Denisov) 34022. '57, 5, p. 12-22 / V. I. Lenin i sovremennoe estestvoznanie (D. M. Trošin) 34184. G. 43, '54, 1, p. 3-14 / Vsepobeždajuščie idei velikogo Lenina. 34184. G. 46, '57, 4, p. 3-6 / Lenin v Švejcarija (D. C. Bratanov) 36878. G. 7, '54, 5, p. 130-44 / Lenin za kultura i iskustvo. 36878. G. 9, '56, 9, p. 201. Ėpizody i ljudi. Očerki o Lenine (J. Kozlovskij) 37073. '57, 1, p. 16-23; 2, p. 30-35 / Očerki o Lenine (J. Kozlovskij) 37073. '57, 3, p. 20-28 / Učit'sja u V. I. Lenina rešeniju teoretič. i praktič. voprosov prava (S.

N. Bratuš) 37269. '57, 4, p. 3-11 / Gosudarstvennaja dejatel'nost' V. I. Lenina na postu predsedatelja soveta rabočej i krest'janskoj oborony (A. Ja. Gorman) 37269. '57, 7, p. 3-11 / Leninskij kooperativnyj plan (M. Il'in) 39334. '53, 1, p. 91-107 / Ėpizod skie teziy V. I. Lenina. - plan perehoda k socialistič. revolucii (I. Gladkov) 39334. '57, 3, p. 16-28 / Bor'ba V. I. Lenina protiv revizionizma (I. Mračkovskaja) 39334. '57, 4, p. 24-35 / Bor'ba V. I. Lenina protiv liberal'nogo narodničestva i "legal'nogo marksizma" po ékonomič. voprosam (I. Mračkovskaja) 39334. '54, 7, p. 17-32 / V. I. Lenin na III Vsemirnom kongresse kommunistič. internacionala (Ja. I. Citovič) 39336. '57, 1, p. 3-19 / Vospominanija o Vladimire Il'iče Lenine (V. V. Pentkovskaja) 39336. '57, 1, p. 126-30. Lenin i vnešnjaia politika (G. V. Čičerin) 39336. '57, 3, p. 20-25 / Moi vstreči s tovariščem Leninym (A. F. Mjasnikov) 39336. '57, 3, p. 26-31 / Po zadanijam Lenina (N. A. Miljutin) 39336. '57, 3, p. 32-41 / Bor'ba V. I. Lenina za demokratič. centralizm v chozajstvennom stroitel'stve (S. R. Geršberg) 39336. '57, 3, p. 53-71 / O nekot. storonach voennoj dejatel'nosti V. I. Lenina v gody graždanskoj vojny (V. S. Kirillov) 39336. '57, 4, p. 3-23 / Vladimir Il'ič Lenin v poslednem podpol'e (P. N. Michrin) 39336. '57, 4, p. 59-71 / V. I. Lenin o vozmožnosti mirnogo razvitija revolucii v 1917 g. (M. I. Mišin) 39336. '57, 5, p. 17-42. - s. a. Majakovskij, V. V.

Leningrad: Obsuždenie pervogo toma "Očerki istorii Leningrada" (R. L. Zolotnickaja) 31073. T. 89, '57, p. 175-76 / Kniga o bessmertnom podvige: 250-letie Leningrada (D. Eremin) 31118. G. 34, '57, 7, p. 92-96. Leningradcy (N. Ždanov) 37073. '57, 5, p. 14-19 / Leningrad (N. Tichonov) 37073. '57, 6, p. 8-12. - s. a. Ballet - Bibliothek - Museum - Petersburg - Theater - Theatergebäude - Ueberschwemmung

Leninismus: Sovremennye sobytija v svete leninizma (P. de Groot) 31118. G. 33, '57, 2, p. 56-66 / Nepreoborimaja sila leninizma. 31118. G. 33, '57, 5, p. 3-17. 40-letie tez kwietniowych Lenina (H. Zand) 33223. 11, '57, 5, p. 34-41 / Leninskie principy socialističeskogo chozajstvovaniia (A. Fedoseev) 37073. '57, 5, p. 8-12 / Za glubokoe ovladenie teoretič. naslediem Lenina. 39195. '57, 1, p. 3-16

Lenin-Preis: Laureaty leninskich premij. 34184. G. 46, '57, 5, p. 3 / Leninskie premii za raboty v oblasti nauki i tehniki (A. V. Topčiev) 39189. G. 27, '57, 5, p. 3-8

Le Nôtre, André: Situation de Le Nôtre (Pierre Grimal) 36068. A. 63, '56, N. 8, p. 117-30

Lenox-Conyngham, Sir Gerald Ponsonby: Sir Gerald Lenox-Conyngham, F.R.S. (J. de Graaff-Hunter) 32608. vol. 178, '56, N. 4544, p. 1211-12

Lens [botan.]: Cytologie de l'embryogénèse chez Lens culinaris L. (Pierre Rondet) 26009. T. 244, '57, N. 14, p. 1947-50

Lentini [Sizilien] siehe Ausgrabung

Lentulov, A. V.: A. V. Lentulov (E. Murina) 30936. G. 20, '57, 2, p. 35-38

Leo I., der Grosse, Papst: Un docteur de l'aumône, saint Léon le Grand (R. Dolle) 39217. A. 39, '57, T. 96, p. 266-87



Leo III., Papst: The genuine and the forged oath of pope Leo III (L. Wallach) 38395. vol. 11, '55, p. 37-64

León, Luis de: Principios exegeticos del Mtro. Fray Luis de León (Jesus San Pedro García) 36630. T. 4, '57, p. 51-74

Leonardo da Vinci: Nuove pagine inedite di Leonardo da Vinci (C. Pedretti) 23378. T. 18, '56, N. 3, p. 353-61. Du nouveau sur Léonardo da Vinci (M. Goukowsky) 23378. T. 19, '57, N. 1, p. 7-13 / Un frammento inedito di Leonardo nella Biblioteca municipale di Nantes (R. Cianchi) 23378. T. 19, '57, N. 2, p. 161-69 / Leonardo and the Latin poets (J. Gwyn Griffiths) 25730. vol. 16, '55, Fasc. 1-2, p. 268-76 / Léonard de Vinci et les insectes (F.-S. Bodenheimer) 36188. T. 77, '56, N. 2, p. 147-53 / New Leonardo? The Detroit "Adoration". 38300. vol. 69, '57, N. 20, p. 56

Leonidov, Leonid Mironovič: L. M. Leonidov. 38011. G. 14, '53, 6, p. 158-59

Leonov, Leonid Maksimovič: Srešta s Leonid Leonov (A. Željazov) 31384. G. 11, '55, 46, p. 1

Leontini [Sizilien] siehe Ausgrabung

Leopardi, Giacomo: I "Paralipomeni" e la poetica leopardiana (Martino Capucci) 26213. N.S. A. 22, '54, p. 581-94 / La poesia dei "Paralipomeni" leopardiani (Martino Capucci) 26213. N.S. A. 22, '54, p. 695-711. Una immagine leopardiana di Angelica (Giosuè Bonfanti) 37539. vol. 29, '55, p. 56-62

Leopold I., König der Belgier: Léopold I<sup>er</sup> et le développement industriel de la Belgique (L. de Lichtervelde) 29214. A. 10, '56, N. 7, p. 401-03

Léopoldville siehe Brazzaville [Franz.-Äquatorialafrika] - Matadi [Belgisch-Kongo] - Wohnung

Lepechin, Ivan Ivanovič: Lepechin's three bird names in his "Descriptio Quorundam Animalium", Nom. Comm. Acad. Sci. Imp. Petrop. 14 for 1769, p. 498, 1770 (C. H. B. Grant, C. W. Mackworth-Fraed) 24419. vol. 77, '57, N. 4, p. 63-64

Lepidium siehe Pflanzenfett

Lepidochrysops: The species of Lepidochrysops, Euchrysops and Cupidopsis of southern Africa. The genitalia [Lepidoptera - Lycaenidae] (Desmond P. Murray) 21886. vol. 43, '56, Pt. 2, p. 109-21

Lepidokrokit siehe Hydroxyd

Lepidoptera: Butterflies of Karachi (N. A. Janjua, H. Haque) 20734. vol. 6, '55, N. 3, p. 19-40 / Aspects of the fauna and flora of the Azores. XI. Lepidoptera (J. D. Carthy) 21818. vol. 10, '57, N. 111, p. 209-14. Comments on the distribution of Lepidoptera (H. N. Michaelis) 27216. vol. 68, '56, N. 12, p. 290-92 / Isle of Canna collecting notes. Summer and autumn 1956 (J. I. Campbell) 27216. vol. 68, '56, N. 12, p. 295-97. Butterflies in Norway (Henry Lee) 27216. vol. 69, '57, N. 1, p. 8-9 / Notes on the proboscis in Lepidoptera (J. Sneyd Taylor) 27216. vol. 69, '57, N. 2, p. 25-29; N. 3, p. 53-58 / The Lepidoptera of Canford, South Dorset, 1953-1956 (Alan Kennard) 27216. vol. 69, '57, N. 3, p. 62-67; N. 4, p. 91-95; N. 5, p. 122-24 / Lepidoptera of some hill-top forts (H. Symes) 27216. vol. 69, '57, N. 5, p. 110-14 / The Lepidoptera of the Aldershot district of N.E. Hampshire (A. W. Richards) 27216. vol. 69, '57, N. 5, p. 114-17 / A humoral

stimulus to the secretion of the brain-hormone in Lepidoptera (J. Monro) 32608. vol. 178, '56, N. 4526, p. 213-14 / Sverchskorostnaja kino-s-emka poleta baboče (Ju. M. Zalevskij) 34184. G. 43, '54, 10, p. 98-100. On preparation of wing neuration in Lepidoptera (V. I. Puri) 34358. vol. 44, '56, N. 6, p. 329-31 / Some new or little known Lepidoptera Heterocera from Indonesia and New Guinea. II (W. Roepke) 38724. D. 99, '56, Av. 1-2, p. 23-39 / Vlinderleven. XI. 39112. J. 10, '57, N. 2, p. 27-29 / do. XII (G. D.) N. 4, p. 78-81 / do. XIII N. 5, p. 101-02. - s. a. Macrolepidoptera - Microlepidoptera

Lepidosaphes: Fig Scale parasites introduced into California [Lepidosaphes] (S. E. Flanders) 29896. vol. 50, '57, N. 2, p. 171-72

Lepomis: Food habits of the bluegill Lepomis macrochirus [Rafinesque] in 18 Kentucky farmponds (William R. Turner) 38495. vol. 16, '55, p. 98-101

Lepra [med.]: Some problems of leprosy (A. L. Bloomfield) 20987. vol. 22, '57, N. 3, p. 337-40 / Remaniements en sens divers de lésions osseuses chez des lépreux en cours de traitements anti-hanséniens (F. F. Merklen etc.) 24966. A. 66, '56, N. 4, p. 326-28. Allergie à la tuberculine et à la lépromine et vaccination B.C.G. chez les lépreux (L. Chambon, P. Desbordes) 25031. T. 49, '56, N. 3, p. 414-18 / Sur les réactions lépreuses et leur pronostic (Hervé Floch, Marcel Mailloux) 25031. T. 49, '56, N. 5, p. 867-74. Traitement synergétique de la lèpre par des injections hebdomadaires de 600 mg de D.D.S. en milieu chaud (Hervé Floch). Activité particulièrement intéressante sur les formes pauvres en bacilles (P. Laviro, L. Lauret etc.) 25031. T. 50, '57, N. 1, p. 97-108 / Stato attuale della terapia medicamentosa della lebbra (L. Sacco) 28107. A. 115, '56, N. 12, p. 442-45 / Le Congrès international pour la défense et la réhabilitation sociale du lépreux. 35967. vol. 38, '56, p. 417-19. - s. a. Nifamodiphenylsulfon - Ledderhoses Krankheit. Middlebrook-Dubossche Reaktion - Mykobakterien - Sulfon

Leprom: The evolution of lepromata in the rat (S. D. Elek, Hilson) 30497. vol. 72, '56, N. 2, p. 427-37

Lepromin: Sur l'intérêt des lépromines diluées (Hervé Floch) 25031. T. 49, '56, N. 4, p. 575-81 / Réponse à la note de H. Floch concernant l'intérêt des lépromines diluées (R. Chaussinand) 25031. T. 49, '56, N. 4, p. 582-88. - s. a. Lepra [med.]

Leptis Magna [Tripolitaniens] siehe Inschrift

Leptobos siehe Epileptobos

Leptochilus: The Ceylon species of Leptochilus (W. A. Sledge) 21818. vol. 9, '56, N. 108, p. 865-77

Leptodora siehe Parthenogenese

Leptognathia: The Tanaidacean Leptognathia hastata from abyssal depth in the Atlantic (Robert J. Menzies) 21818. vol. 10, '57, N. 109, p. 68-69

Leptohylemyia: A chemotactic response in Wheat Bulb Fly larvae [Leptohylemyia] (Barbara M. Stokes) 32608. vol. 178, '56, N. 4537, p. 801

Leptoiulus siehe Metaiulus

Leptomeningen: The nervous system of the human leptomeninges (K. Scharenberg) 30387. vol. 16, '57, p. 121-22

**Lepton:** On the theory of leptons (K. Nishijima) 33260. Ser. 10, vol. 5, '57, p. 1349-54 / Charge independence hypothesis and leptons (T. Ouchi, K. Senba) 34540k. vol. 16, '56, N. 5, p. 528-30 / Quantum numbers for lepton processes (Y. Katayama) 34540k. vol. 17, '57, N. 3, p. 510-11 / A remark on the lepton processes (S. Gotô) 34540k. vol. 17, '57, N. 3, p. 517-18

**Leptospermon:** 2-Acyl derivatives of cyclic 1:3-diones. 4. The structure of dehydroleptospermone (W. R. Chan, C. H. Hassall) 29802. '56, Dec., N. 969, p. 4983-85

**Leptospira:** Investigation of a possible action of Leptospira on different bacteria (Emilio Bajocchi) 20328. vol. 40, '57, Fasc. 1, p. 59-60 / Serological cross-agglutination reactions between Leptospira pomona and Leptospira icterohaemorrhagiae, AB (Erskine V. Morse, Virginia Allen) 21108. vol. 17, '56, N. 64, p. 563-68 / Virulence of Leptospira pomona in hamsters and cattle (A. H. Hamdy, L. C. Ferguson) 21108. vol. 18, '57, N. 66, p. 35-42 / The presence of Leptospira sebroe agglutinins in cattle serum (Warren G. Hoag) 21108. vol. 18, '57, N. 66, p. 50-52 / Some effects of various environmental conditions on the survival of Leptospira pomona (William Okazaki, Leif M. Ringen) 21108. vol. 18, '57, N. 66, p. 219-23 / Un nuovo tipo serologico di Leptospira patogena per l'uomo (B. Babudieri) 23001. vol. 21, '56, p. 122-23 / The electron-microscopical anatomy of Leptospira canicola (R. H. A. Swain) 30497. vol. 73, '57, N. 1, p. 155-58 / Reakcija odraslih kokoši na inokulaciju leptospira (I. Zaharija) 39200. vol. 25, '55, N. 11-12, p. 313-18. - s. a. Hämolysin

**Leptospirose:** Experimental leptospirosis in pregnant swine (L. C. Ferguson, T. E. Powers) 21108. vol. 17, '56, N. 64, p. 471-77 / Experimental bovine leptospirosis (L. C. Ferguson, Y. C. Ramge a. o.) 21108. vol. 18, '57, N. 66, p. 43-49 / Studies on bovine leptospirosis. III. Isolation of Leptospira pomona from surface waters (R. W. H. Gillespie, S. G. Kenzy a. o.) 21108. vol. 18, '57, N. 66, p. 76-80 / La leptospirose bovine doit être suspectée à Madagascar (B. Kolochin-Erber, G. Buck etc.) 25031. T. 49, '56, N. 4, p. 681-86 / Enquête sur les leptospiroses à Madagascar (B. Kolochin-Erber, E. R. Brygoo) 25031. T. 49, '56, N. 4, p. 686-98 / Sur l'infection de la race porcine portugaise par les leptospires (Costa Faro) 26027. T. 148, '54, p. 1703-05 / Leptospiroza teladi utvrđena u Hrvatskoj (I. Zaharija) 39200. vol. 25, '55, N. 9-10, p. 273-74 / Prilog poznavanju leptospiroze konja (Z. Brudnjak, P. Zelenka, M. Šibalin) 39200. vol. 26, '56, N. 5-6, p. 165-73. - s. a. Agglutination

**Leptothorax:** Révision des Leptothorax [hyménoptères Formicidae] d'Europe occidentale, basée sur la biométrie et les genitalia mâles (Francis Bernard) 25059. T. 81, '56, N. 2-3, p. 151-65

**Leptotyphlinae** siehe Mayetinae

**Leptotyphlopidae** siehe Typhlopidae

**Leptura:** Note sur Leptura sequensi Reitt. var. inexpectata Janss. et Sjöb. et sa présence en France (L. Le-seigneur) 24958. T. 61, '56, N. 7-8, p. 169-91

**Lepus** [zool.]: Jonge haasjes in de winter. 32732. J. 60, '56, N. 37, p. 655 / Konijn versus Haas. 32732. J. 60, '56, N. 41, p. 723 / Hazen gered. 32732. J. 60, '56,

N. 41, p. 728 / Het verloren-apport op haas. 32732. J. 60, '56, N. 44, p. 775 / Haas door konijn doodgebeten. 32732. J. 60, '56, N. 47, p. 824 / Hazen en bonen. 32732. J. 60, '56, N. 49, p. 854 / Hazenschade aan veldbonen (Th. A. de Klein) 32732. J. 60, '56, N. 50, p. 868 / Grote hazenworp (J. Huisman) 32732. J. 61, '56, N. 4, p. 80 / Gehoornde hazen? 32732. J. 62, '57, N. 5, p. 75 / De hazenstand in de akkerbouwgebieden kan goed zijn. 32732. J. 62, '57, N. 11, p. 183 / Zajac - rusak na Ustjurte (M. N. Šilov) 34184. G. 43, '54, 11, p. 116-17 / Een gehyptotiseerde haas (C. Greven) 39112. J. 10, '57, N. 2, p. 42-43. - s. a. Entoparasiten - Maul- und Klauenseuche

**Leriche, René-H.-M.:** La pensée de René Leriche (G. Canguilhem) 36093. A. 81, T. 146, '56, N. 3, p. 313-17

**Lermontov, Michail Jurevič:** M. Ju. Lermontov na bulgarski. 31384. G. 10, '54, 41, p. 4 / Novo izdanje prevodi ot Lermontov (G. Germanov) 36878. G. 8, '55, 9, p. 183-89. - s. a. Vigny, A. de

**Lern-:** On the "correction" and "non-correction" methods of learning (J. M. von Wright) 20390. vol. 12, '56, N. 4, p. 290-300 / "Warm-up" in pursuit rotor learning as a function of the extinction of conditioned inhibition (H. J. Eysenck) 20390. vol. 12, '56, N. 5-6, p. 349-70 / Discriminative and verbal habits in incidental learning (M. Plenderleith) 21048. vol. 69, '56, N. 2, p. 236-43 / Comparisons of incidental and intentional learning with different orienting tasks (I. J. Saltzman) 21048. vol. 69, '56, N. 2, p. 274-77 / Information and effect in incidental learning (M. E. Bitterman) 21048. vol. 69, '56, N. 3, p. 410-16 / The relationship between associative frequency, associative ability and paired associate learning (G. Mandler, J. Huttenlocher) 21048. vol. 69, '56, N. 3, p. 424-28. Stimulus sequence and concept learning (Marvin H. Detambel, Lawrence M. Stolurow) 29983. vol. 51, '56, p. 34-40 / Achievement imagery and motivational instructions as determinants of verbal learning (John R. Hurley) 30517. vol. 25, '57, N. 3, p. 274-82 / The effect of anxiety and two kinds of failure on serial learning (Irwin G. Sarason) 30517. vol. 25, '57, N. 3, p. 383-92 / What do we learn? (H. Kay) 34476. vol. 49, '56, N. 12, p. 1021-23 / Modern learning theory (H. J. Eysenck) 34476. vol. 49, '56, N. 12, p. 1024-26. Discrimination learning theory: uniprocess vs. duoprocess (H. F. Harlow, L. H. Hicks) 34599. vol. 64, '57, N. 2, p. 104-09 / Two-factor learning theory reconsidered, with special reference to secondary reinforcement and the concept of habit (O. H. Mowrer) 34599. vol. 63, '56, N. 2, p. 114-28 / A graphical description of rote learning (B. J. Underwood) 34599. vol. 64, '57, N. 2, p. 119-22 / The role of guidance in enhancement of learning (J. Wellington) 36727. vol. 64, '56, N. 6, p. 272-74 / Key concepts and the crisis in learning (Philip H. Phenix) 38001. vol. 58, '56, N. 3, p. 137-43 / Learning in animals: some key problems (W. H. Thorpe) 38331. '55, N. 18, p. 14, 16-17. - s. a. Mididae - Unterscheiden

**Lerna** [b. Argos] siehe Neolithikum

**Lesbische Liebe:** Lesbianism as a transitory solution of the ego (R. Wittenberg) 34592. vol. 43, '56, N. 3, p. 348-57

**Lese-:** Are you reading on the run? (L. F. Zerfoss) 20547. vol. 21, '56, N. 8, p. 9-12 / Emotional predis-



- positions to reading difficulties (Rudolf Dreikurs) 22645. vol. 71, '54, p. 339-53 / V pomošč' provedeniju gromkich čtenij (V. Gavrilov) 23297. '57, 2, p. 45-47. Reading material for new literates. 27939. vol. 9, '57, N. 1, p. 13-29 / Reading and remembering (David Gunston) 31340. vol. 120, '56, p. 541-42 / Dumata na čitatelšč. 31384. G. 11, '55, 17, p. 3; 45, p. 2-3 / Reading in the high school (L. C. Fay) 32668. vol. 45, '56, N. 8, p. 488-89 / Reading through time (H. Morrill) 36727. vol. 64, '56, N. 8, p. 363-65. - s. a. Leseunterricht
- Leseunterricht:** A pacing technique for classroom teaching of reading (James I. Brown) 25832. vol. 18, '56, N. 3, p. 164-65 / Dr. Flesch's cure for reading troubles (Spencer Brown) 25890. vol. 20, '55, N. 2, p. 162-68. Reading and writing in secondary schools (Frank Whitehead) 29917. vol. 89, '57, N. 1054, p. 200-02
- Leslie, Robert Walter Dickson:** R. W. D. Leslie †. 24007. '57, N. 5015, p. 408
- Lespedeza:** *Sericea L. cuneata*, with and without a nitrogen supplement as a source of roughage for lactating dairy cows (G. E. Hawkins, K. M. Autrey) 29873. vol. 40, '57, N. 1, p. 95-104 / A dwarf mutation in *Sericea Lespedeza* (C. H. Hanson, W. A. Cope) 30128. vol. 47, '56, N. 4, p. 155-56. - s. a. Fettsäure
- Lesseps, Ferdinand-Marie, Vicomte de:** Ferdinand de Lesseps et le projet de mer intérieure africaine (F. Charles-Roux, Jean Goby) 35734. '57, N. 15, p. 385-404 / Giant ditch digger. 38300. vol. 69, '57, N. 6, p. 62
- Lessines [Belgien]** siehe *Porphy*
- Lester, J. W.:** J. W. Lester † (L. C. Bushby) 32608. vol. 178, '56, N. 4534, p. 619-20
- Lestes:** The life-histories of *Lestes sponsa* [Hansemann] and *Sympetrum striolatum*, Charpentier, [Odonata] (Philip S. Corbet) 38724. D. 99, '56, Avl. 4, p. 217-29
- Letalfaktor** siehe *Heliethis* - *Lilium*
- Lethaby, William Richard:** The life and work of W. R. Lethaby (A. R. N. Roberts) 30737. vol. 105, '57, N. 5000, p. 355-71
- Letterer-Siwesche Krankheit:** Letterer-Siwe's disease [report of a case with pulmonary manifestations] (G. A. Barter, J. F. Corridan, J. W. Magner) 23984. vol. 49, '55, N. 2, p. 139-41
- Lettisch [Sprache]:** Sprachlich-kulturhist. Untersuchungen über d. dt. Einfluss im Lettischen (W. K. Matthews) 37095. '56, N. 83, p. 507-09
- Lettland:** Ustanovlenie sovetskij vlasti i pervye šagi socialistič. stroitel'stva v Latvii (A. A. Drizul) 30957. 45, '54, p. 43-79 / Pobeda socializma v Latvijskoj SSR (K. Ja. Strazdin') 30957. 45, '54, p. 80-102 / K voprosu ob obrazovanii latyšskoj buržuaznoj nacii (K. Ja. Strazdin') 30957. 45, '54, p. 163-82 / Iz istorii revoljucionnogo dviženija 70-80-ch godov XIX v. v Latvii (A. A. Drizul) 30957. 45, '54, p. 201-07 / Amerikaro-anglijskaja intervencija v Latvii V 1918-1920 gg. (Ja. P. Krastyn') 30957. 45, '54, p. 235-56. - s. a. Arbeiterbewegung - Kolchos - Revolution 1917 - Theater
- Leubus [Schlesien]** siehe *Zisterzienser*
- Leuchtstoff:** Changes in the dielectric constant of crystal-phosphors irradiated with x-rays (Alfred Skoglund, Aadne Ore) 22465. vol. 53, '56, p. 9-24 / The light output of some phosphors excited with electrons of high current density (P. A. Einstein) 23886. vol. 8 '57, N. 5, p. 190-94 / Now, electrical device manufacturers would like to have... phosphors for inside lighting. 25574. vol. 78, '56, N. 11, p. 68 / Unique phosphors that amplify light (D. A. Cusano, F. E. Williams) 28114. vol. 59, '56, N. 5, p. 20-24 / Contribution to the problem of nonstoichiometry in oxygen-dominated phosphors (J. L. Ouweltjes, W. L. Wanmaker) 29936k. vol. 103, '56, N. 3, p. 160-65 / Quantum efficiency measurements on several phosphors under excitation in the extreme ultraviolet (Donald H. Thurnau) 30439. vol. 46, '56, N. 5, p. 346-49 / Ljuminescencija i kataliz. 1. Priroda aktivnych centrov katalizatorov-kristallofosforov (I. V. Krylova, M. N. Dančevskaja, N. I. Kobozev) 39890. T. 29, '55, Vyp. 9, p. 1684-95. - s. a. Elektrolumineszenz - Fluoroskopie
- Leuchtstofflampe:** Now - the "Power Groove" lamp. 27533. vol. 114, '56, N. 5, p. 125 / The voltage drop through phosphor screens and its bearing on performance of cathodoluminescent lamps (L. R. Koller) 29936k. vol. 103, '56, N. 4, p. 214 / Nos conceptions actuelles de la technique des lampes fluorescentes, des lampes à ballon fluorescent et de leurs appareillages. 31435. A. 23, '55, N. 2, p. 31-34 / Les lampes. Ce que l'on doit savoir sur l'utilisation des lampes fluorescentes. 31435. A. 24, '56, N. 2, p. 33 / On the radio noises and oscillations caused by fluorescent lamps (Ch. Matsuda, Y. Otani, R. Itadani) 31896d. vol. 19, '57, N. 1, p. 25-49 / Evaluation of radio influence voltages in fluorescent lighting installations (F. H. Wright, S. A. Zimmermann) 38409. vol. 75, '56, Pt. 2, p. 96-99 / The starting of fluorescent lamps (D. T. Waigh, L. C. Wiltshire) 38492d. vol. 22, '57, N. 5, p. 115-39 / Measurements of electrical characteristics of fluorescent lamps (W. R. Blevin) 38492d. vol. 22, '56, N. 6, p. 164-74
- Leucichthys:** Chub populations in Lake Huron studied [Leucichthys] 25956. vol. 18, '56, N. 8, p. 28-29. Chub population studied. 25956. vol. 18, '56, N. 10, p. 20-21
- Leucin:** A note on the effect of l-leucine on the incorporation of bicarbonate carbon into glutamic acid by the rat (R. E. Koeppe, R. J. Hill) 23412. vol. 22, '56, N. 3, p. 544-46 / Effect of 6 diazo 5 oxo L-norleucine [DON] on the rat litter in utero (J. B. Thiersch) 34469. vol. 94, '57, p. 33-35. - s. a. Peptidase
- Leuckartsche Reaktion:** O katalizatorach i mehanizme reakcii Lejkarta (A. N. Kost, I. I. Grandberg) 39892. T. 25, '55, Vyp. 7, p. 1432-37
- Leucocytozoon:** Studies on the histopathology of Leucocytozoon simondi infection (James W. Newberne) 21108. vol. 18, '57, N. 66, p. 191-99
- Leuconostoc:** The anaerobic dissimilation of D-xylose-1-C<sup>14</sup>, D-xylose-2-C<sup>14</sup>, and D-xylose-5-C<sup>14</sup> by *Leuconostoc mesenteroides* (H. A. Altermatt, A. C. Blackwood a. o.) 25365m. vol. 33, '55, p. 622-26 / Serological studies on *Leuconostoc mesenteroides* (Ruth Sierra, C. S. McCleskey) 29695. vol. 72, '56, p. 816-20
- Leucophaea** siehe *Piperonylbutoxyd*
- Leucosiidae:** Note additionnelle sur quelques espèces rares de Brachyures [Leucosiidae] de l'Indo-pacifique

(Raoul Serene) 38640. vol. 23, '56, Pt. 2, p. 249-51

Leucosolenia siehe Clathrina

Leucosticte siehe Loxia

**Leukämie:** The effect of massive prednisone and prednisolone therapy on acute leukemia and malignant lymphomas (H. M. Ranney, A. Gellhorn) 20987. vol. 22, '57, N. 3, p. 405-13 / Chronic lymphocytic leukemia associated with dysproteinemia and acquired hemolytic anemia (F. Buffa, H. Rappaport) 20987. vol. 22, '57, N. 3, p. 504-10 / Unusual ocular involvement in acute lymphatic leukemia (James F. O'Rourke, G. Richard O'Connor) 22627. vol. 57, '57, N. 4, p. 585-89 / Incidence of the common forms of human leukemia (Brian MacMahon, Duncan Clark) 23488. vol. 11, '56, p. 871-81 / Acute leukemia over the age of fifty (F. W. Gunz, R. F. Hough) 23488. vol. 11, '56, p. 882-901. Etiology of leukemia (Steven O. Schwartz) 23488. vol. 11, '56, p. 1045-47 / A quantitative study of the radio-sensitivity of chronic leukaemia (E. C. Easson) 23966. vol. 30, '57, N. 349, p. 35-39 / Leukaemia and exposure to x-rays. 24007. '56, N. 4994, p. 704-05 / The breath in acute leukaemia (E. K. Blackburn) 24007. '57, N. 5011, p. 146-47 / Leukaemia and natural background radiation (Santosh Kumar Mazumdar, A. Nagaratnam) 24007. '57, N. 5021, p. 760 / Viral egg-borne etiology of mouse leukemia. Filtered extracts from leukemic C 58 mice, causing leukemia [or parotid tumors] after inoculation into newborn C 57 brown or C 3H mice (L. Gross) 25399. vol. 9, '56, N. 4, p. 778-91 / Experiments on cell-free transmission of mouse leukemia (G. W. Woolley, M. C. Small) 25399. vol. 9, '56, N. 6, p. 1102-06 / Antileukemic compounds. 25556. vol. 35, '57, N. 6, p. 24 / La leucemia plasmacellulare (M. Baldini, I. Pannacciulli) 28539. vol. 40, '56, Fasc. 5, p. 335-50 / Oral treatment in acute leukemia (G. F. Ferry, J. W. Douglas) 29572. vol. 53, '56, N. 6, p. 713-14 / Basophilic [myelocyte] or mast cell leukemia in a cat (Hans Meier, Gary Gourley) 29624. vol. 130, '57, N. 1, p. 33-40 / The plasma disappearance, excretion and tissue distribution of cobalt<sup>60</sup> labelled vitamin B<sub>12</sub> in normal subjects and patients with chronic myelogenous leukemia (Aaron Miller, Howard F. Corbus, John F. Sullivan) 29819. vol. 36, '57, N. 1, p. 18-24 / Cell-free transmission in adult Swiss mice of a disease having the character of a leukemia (Charlotte Friend) 29974. vol. 105, '57, N. 4, p. 307-18 / Character of agent inducing leukemia in newborn mice (Jacob Furth a. o.) 34469. vol. 93, '56, p. 165-72 / Leucémie de la souris et virus. La récolte de 1956 (R. Latarjet) 35875. T. 12, '57, N. 1, p. 7-10. Influence of the concentration of leukemic inoculum on the effectiveness of treatment (Abraham Goldin a. o.) 36757. vol. 123, '56, N. 3202, p. 840. - s. a. Colchicin - Herpes zoster - Krebs [med.]. - Myleran - Nukleinsäure - Prednison

**Leukenzephalitis:** Aspects électro-encéphalographiques et cliniques de la leuco-encéphalite sclérosante subaigue (J. Radermecker, J. Macken) 38632. vol. 7, '52, p. 1-30

**Leukopenie:** Sur la leucopénie infectieuse des chats. Présence dans l'organisme infecté de corpuscules analogues aux Chlamydozoaceae. Réceptivité du furet et de la souris blanche (A. Brion, M. Bertrand, Ph. Cottreau) 26027. T. 148, '54, p. 355-58. - s. a.

BZ 55

**Leukoplakie:** Leukoplakia of the renal pelvis and the bladder (B. S. Abeshouse, L. H. Tankin) 30860. vol. 76, '56, p. 330-37

**Leukoplasten:** Observations sur la structure des leucoplastes et des chloroplastes (Pierre Dangeard, Jean Eymé) 26009. T. 242, '56, N. 20, p. 2428-31

**Leukosarkomatose:** A propos d'un cas de leucosarkomatose aigue (Brounst, Daoud) 36645. A. 28, '57, N. 1, p. 99-105

**Leukose:** Fréquence des leucoses aiguës (Jean Horeau) 36077. vol. 56, '56, N. 683, p. 1783-90 / Sur la question des leucoses aviaires et canines (Drieux) 36077. vol. 56, '56, N. 683, p. 1791-92 / Les leucoses hésitantes (A. Fiehrer) 36077. A. 57, '57, N. 689, p. 933-39. - s. a. Heparin - Hepatitis - Kahlersche Krankheit

**Leukotaxin** siehe Zelle [biol.]

**Leukotomie:** Prefrontal leucotomy. Views of patients and their relatives (Alick Elithorn, Eliot Slater) 24007. '56, N. 4995, p. 739-42 / Response to leucotomy. 24007. '56, N. 4995, p. 760-61 / Neuropathological study of prefrontal lobotomy (S. Yokoi) 30387. vol. 16, '57, p. 251-60

**Leukozyten:** [Wirkung des Cortisons und des ACTH auf die Bakterienphagozytose der Leukozyten] (G. Ludány, Gy. Vajda, G. Horváth etc.) 20355. T. 7, '55, p. 20355. T. 7, '55, p. 431-40 / The sensitivity of human leukocytes to old tuberculin (H. E. Hall, M. Scherago) 21186. vol. 75, '57, N. 5, p. 807-22 / A method for the separation of the different morphologic forms of the blood leukocytes (Athineos J. Philippu) 23488. vol. 11, '56, p. 1041-44 / Leukocyte changes during acute cross-circulation experiments between leukemic and normal or irradiated rats (J. W. Hollingsworth a. o.) 23488. vol. 12, '57, p. 130-39 / Viability and distribution of leukocytes following cross-circulation experiments between leukemic and normal or irradiated rats (J. W. Hollingsworth a. o.) 23488. vol. 12, '57, p. 140-46 / Etude de la charge électrique des leucocytes humains de la série granulocytaire (Suzanne Bazin, Roger Robineaux) 26027. T. 148, '54, p. 455-57 / Modification du leucogramme au moment de la parturition chez la ratte albinos (J. Brenot, A. Domenech, A. Audibert) 26027. T. 148, '54, p. 91-93 / Les processus d'agglomération des poussières minérales à l'intérieur des leucocytes (A. Policard, A. Collet) 26027. T. 148, '54, p. 1937-39 / Perturbation leucocytaires comparée après inoculation de staphylocoques chez le lapin par voie intra-veineuse et intra-ganglionnaire (J. Brahic, A. Girault, J. Tamalet) 26027. T. 148, '54, p. 2030-33. Issledovanie veščestv, vyzyvajuščich obrazovanie éksudata i émigraciju lejkocitov v očagach vospalenija (T. S. Paschina) 26532. T. 86, '52, p. 609-12. Dychanie, glikoliz i sopryjažennoe fosforilirovanie v lejkocitach (I. S. Lukanova) 26532. T. 112, '57, p. 1082-85 / Bactericidal activity of rat leucocytic extracts. 1. Antibacterial spectrum and the subcellular localization of the bactericidal activity (M. Fishman, M. S. Silverman) 29974. vol. 105, '57, N. 6, p. 521-28. do. 2. Characterization of the bactericidal substance in leucocyte mitochondrial extracts (Fishman, Cole, Silverman) N. 6, p. 529-37. - s. a. Antigen - Oestrogen Phosphatase - Pyrophosphatase - Überempfindlichkeit



- Levaillant, François:** Levaillant's travels in South Africa 1781-1784 (C. H. B. Grant) 33529. vol. 28, '57, N. 2, p. 83-97
- Levante:** On Levantine shores. 38300. vol. 69, '57, N. 15, p. 70
- Le Van Vien:** A miserable little robbery. 38300. vol. 69, '57, N. 12, p. 28
- Levčenko, Mitrofan Vasil'evič:** Pamjati M. V. Levčenko. 39296. T. 8, '56, p. 3-6 / Spisok trudov M. V. Levčenko (N. S. Lebedev) 39296. T. 8, '56, p. 388-90
- Levenson, Sam:** Comedian in a business suit. Jewish experience, everybody's humor (Morris Freedman) 25890. vol. 20, '55, N. 3, p. 255-61
- Leverrierit:** Niveaux à leverrierite dans les couches de charbon exploitées à Brassac [Puy-de-Dôme] (Louis Bougnères) 26009. T. 244, '57, N. 8, p. 1056-58
- Levertin, Oscar:** Oscar Levertin (S. Lidman) 37752. '56, N. 4, p. 157-61
- Levi, Adolfo:** Adolfo Levi (Diogene) 28307. A. 11, '56, p. 759-64
- Levickij, Dmitrij Grigor'evič:** Portrety smol'njanok D. G. Levickogo (G. I. Pospelov) 30936. G. 20, '57, 3, p. 69-75
- Levin, Boris Jakovlevič:** Boris Jakovlevič Levin (N. I. Achiezer, I. V. Efimov) 39110. T. 12, '57, V. 2, p. 237-42
- Lévi-Provençal, Evariste:** E. Lévi-Provençal [1894-1956] (Henri Terrasse) 28662. T. 43, '56, p. 251-55
- Lévi-Strauss, Claude:** L'œuvre de Claude Lévi-Strauss (Jean Pouillon) 38091. A. 12, '56, N. 126, p. 150-73
- Levski, Vasil:** Vasil Levski (A. Burmov) 36878. G. 6, '53, 2, p. 139-48
- Levstik, Fran:** Fran Levstik [1831-1887], the first representative of realism in Slovene literature (A. Slodnjak) 37095. '56, N. 84, p. 24-39
- Lewi, Maurice J.:** Dr. Maurice J. Lewi †. Founder and president of the New York College of Podiatry. 38300. vol. 69, '57, N. 23, p. 51
- Lewis, Dan:** Dr. D. Lewis, F.R.S. 32608. vol. 179, '57, N. 4555, p. 346
- Lewis, Wyndham:** Wyndham Lewis: an energy of mind (G. S. Fraser) 38711. vol. 161, '57, N. 962, p. 386-92
- Lexikon:** Skvostné dielo sovietskej lexikografie (J. Skultěty) 25430. R. 39, '57, p. 54 / Tret'e koordinacnoe soveščanie po leksikografii (D. E. Michal'čič) 31065. T. 15, '56, Vyp. 6, p. 569-73 / Koordinacija rabot po leksikografii. 39189. G. 26, '56, 10, p. 117-18 / O nekot. voprosach teorii russkoj leksikografii (V. V. Vinogradov) 39335k. G. 5, '56, 5, p. 80-94
- Lezithin:** Decomposition of lecithin in parenteral fat emulsions (G. Frederick Lambert, Jonathan P. Miller a. o.) 21030. vol. 186, '56, N. 3, p. 397-402 / Synthetic L- $\alpha$  dioleylecithin in antigens for the serodiagnosis of syphilis: comparison with other lecithins (D. B. Tonks, R. H. Allen) 23994. vol. 32, '56, N. 4, p. 253-57 / Hydrolysis of lecithin by plant plastid enzymes (Morris Kates) 25365m. vol. 33, '55, p. 575-89. Absence of lecithin from the stromata of the red cells of certain animals [ruminants] and its relation to venom hemolysis (Joseph C. Turner) 29974. vol. 10, '57, N. 3, p. 189-93 / Activation of phospholipid thromboplastin by lecithin (Maurice M. Rapport) 3260. vol. 178, '56, N. 4533, p. 591-92. - s. a. Lipoid - Pamininsäure
- Lezithinase:** Variation in the toxicity of lecithinase [ $\alpha$ -toxin] from different strains of Clostridium welchii (D. E. Dolny, Marjorie G. Macfarlane) 23917. vol. 3, '56, N. 4, p. 324-32 / Lecithinase systems in sugar beet, spinach, cabbage, and carrot (Morris Kates) 25365m. vol. 32, '54, p. 571-83 / Lecithinases in normal and in pathological cerebrospinal fluids (CSF) (E. Kovacs) 25365m. vol. 33, '55, p. 99-106
- Lhande, Pierre:** Le Père Pierre Lhande (Paul Doncoeur) 27393. T. 293, '57, p. 451-53
- Lhuyd, Humphrey:** Humphrey Lhuyd [1527-1568]. A sixteenth century Welsh physician (G. P. Jones) 34476. vol. 49, '56, N. 8, p. 521-28
- Ljapunov, Aleksandr Michajlovič:** Normy Ljapunova linejnych prostranstvach (Ju. S. Bogdanov) 26532. T. 113, '57, p. 255-57 / Ob odnom metode postroenij funkcij Ljapunova (A. A. Lebedev) 34178h. T. 21, '57, V. 1, p. 121-24 / K voprosu ob obraščeenii teorem vtorogo metoda A. M. Ljapunova issledovanija ustojčivosti dvizenija (N. N. Krasovskij) 39110. T. 11, '56, V. 3, p. 159-64 / Velikij russkij učenij A. M. Ljapunov (V. V. Rumjancev) 39189. 27, '57, 6, p. 44-49
- Lias:** Lembo di conglomerato paleogenico trasgressivo sul lias inferiore sulla vetta del corno grando [Gran Sasso d'Italia] (F. Scarsella) 23752. vol. 74, '55, Fasc. 1, p. 303-04 / Observations stratigraphiques sur le lias et le bajocien inférieur d'Arivault et de Thouars [Deux-Sèvres] (Jean Gabilly) 26009. T. 242, '56, N. 17, p. 2166-68 / Précision sur le lias des Asturies et sur l'existence de mouvements intrajurassiques dans cette région (Gonzague Dubar, René Mouterde) 26009. T. 244, '57, N. 9, p. 1234-36 / Rôle des accidents subméridiens dans la structure de la dépression liasique entre Villers-sur-Port et Vy-les-Lure [Haute-Saône] (Nicolas Theobald) 26009. T. 244, '57, N. 18, p. 2308-10 / Données nouvelles sur la minéralisation du lias dans le Détroit poitevin (Jean Gabilly) 26009. T. 244, '57, N. 23, p. 2817-20 / Sobre el origen de las areniscas cuarzosas del lias medio de Mallorca (G. Colom) 27346. T. 102, '56, N. 31-32, p. 273-86. - s. a. Cocco-lithophoridae - Kalkstein
- Libanon [Staat]:** Libanon (A. Burg) 25634. J. 9, '56-57, p. 206-17 / De Libanon kan sich de weelde van een sterk passieve handelsbalans veroorloven. 26869. J. 49, '55, N. 30, p. 10-11 / Le marché libanais (A. Barrette) 29214. A. 10, '56, N. 9, p. 553-56 / L'economia libanese (J. C. Adams, R. Heinadeh) 36406. A. 46, '56, N. 9, p. 751-54 / Sentence executed. 38300. vol. 69, '57, N. 9, p. 20-21 / Mudging time. 38300. vol. 69, '57, N. 15, p. 21 / Question of balance. 38300. vol. 69, '57, N. 25, p. 23-24 / Mountain feud. 38300. vol. 70, '57, N. 1, p. 22. - s. a. Erdölwirtschaft - Familienrecht
- Liber, Maurice:** Le grand Rabbin Maurice Liber [13 septembre 1884 - 23 novembre 1956] 35811. N.S. T. 15, '56, p. 5-7
- Liberalisierung [Handel]:** Liberalisation of trade restrictions. 25919. vol. 93, '56, N. 2373, p. 376-77. The slow progress of trade liberalization (U. Papi)

35287. vol. 10, '56, N. 3, p. 191-204 / France should really liberalise. 37379. vol. 163, '56, N. 4072, p. 325

**Liberalismus:** The liberal's responsibility (Irving Fer-  
man) 22336. vol. 15, '55, N. 4, p. 400-09 / W związku  
z artykułem tow. Garaudy pt. "Liberalizm i komunizm"  
(O. Lange) 33223. 11, '57, 5, p. 116-18 / "Heartbreak  
house" the prospect for South African liberalism (E.  
E. Harris) 34851k. vol. 22, '55, N. 4, p. 34-45 / Liberalism  
and equality (J. W. N. Watkins) 37291. '56, N. 6705, p.  
927-28 / The last round-up (Harold Soref) 38303. vol.  
38, '57, N. 10, p. 271 / A letter to liberals (Norman  
Angell) 38303. vol. 38, '57, N. 12, p. 347-48 / do.  
(Leonard F. Behrens) N. 14, p. 420 / Liberalism trans-  
planted (Bernard Crick) 38711. vol. 161, '57, N. 964,  
p. 526-36. - s. a. Green, T. H. - Neoliberalismus

**Liberatore, Matteo:** Il pensiero politico del P. Matteo  
Liberatore [Zu dem gleichnamigen Werk von Tommaso  
Mirabella] (Antonio Messineo) 25721. A. 108, '57,  
p. 72-75

**Liberia:** Liberia (A. I. Sobčenko) 37258. '53, 4, p. 95-  
108 / Liberia (Joseph S. Roucek) 38870. vol. 9, '57,  
N. 2, p. 123-26

**Liberty [Texas]** siehe Grundwasser

**Liblice [ČSR]** siehe Archäologie

**Libman-Sackssches Syndrom:** Mise en évidence dans le  
sérum de malades atteints de lupus érythémateux dis-  
séminé d'une substance déterminant une réaction de  
précipitation avec l'acide désoxyribonucléique (Maxime  
Seligmann) 26009. T. 245, '57, p. 243-45

**Libyen:** Libya: an experiment (William H. Lewis) 26318.  
vol. 29, '55, N. 168, p. 103-09 / Economische struc-  
tuur van Libye. 26869. J. 49, '55, N. 6, p. 16-17.  
Libya - building a desert economy (A. N. Lockwood)  
29358. '57, N. 512, p. 313-78 / Lybia (John Marriner)  
37291. '56, N. 6686, p. 227-28 / Egyptian provocation.  
38300. vol. 68, '56, N. 24, p. 30. - s. a. Erdölvorkommen

**Libysche Wüste** siehe Erdgas

**Lichen [med.]:** Lichen myxoedematosus (A. Rook, J. L.  
Moffatt) 34476. vol. 49, '56, N. 10, p. 818-20

**Lichenes [botan.]:** Lichens. 20723. vol. 67, '56, N. 9,  
p. 489 / Novae Lichenum species in Italia [praesertim  
in Liguria] inventae annis 1922-1955 (Camillo Sbar-  
baro) 21730. vol. 68, '54-56, p. 114-26 / Aliae Liche-  
num species in Italia [praesertim in Liguria] inventae  
annis 1941-1955. 1 (Camillo Sbarbaro) 21730. vol. 68,  
'54-56, p. 259-88 / Notes lichénologiques. XLI (Mau-  
rice Bouly de Lesdain) 24937. T. 103, '56, N. 5-6, p.  
270-72 / Notes de lichénologie libano-syrienne (Roger-  
Guy Werner) 24937. T. 103, '56, N. 7-8, p. 461-67.  
Lichen terminology (G. D. Scott) 32608. vol. 179, '57,  
N. 4557, p. 486-87 / Classification des lichens fructi-  
culeux (M. Choisy) 24788. A. 23, '54, p. 229-41

**Licht:** Historická poznámka k odrazu světla na skle s  
dvěma tenkými průhlednými vrstvami (M. Brdička)  
25507. 6, '56, p. 227 / O temperaturnoj zavisimosti  
linij kombinacionnogo rassejaniya sveta (Ja. S. Bobovi-  
vič) 26532. T. 86, '52, p. 247-50 / Nekotorye dannye  
ob atmosfernoj indikatrise rassejaniya sveta (E. V.  
Pjaskovskaja) 26532. T. 86, '52, p. 921-24 / Re-  
zonansnoe kombinacionnoe rassejanie sveta (F. P.  
Sorygin) 26532. T. 87, '52, p. 201-04 / O roli svjazan-

nych sostojanij v processach fotozroždenija (A. A. Lo-  
gunov) 26532. T. 112, '57, p. 45-47 / Prelomlenie sve-  
ta v kristallach i energija svyazi meždu ionami (A. A.  
Vorob'ev) 26532. T. 112, '57, p. 53-54 / Die Lichtge-  
schwindigkeit (L. Essen) 27107. vol. 15, '56, N. 58,  
p. 87-91 / The velocity of light (R. H. G.) 29752. vol.  
66, '56, N. 8, p. 344 / Precision determination of the  
velocity of light derived from a band spectrum method.  
III (D. H. Rank, A. H. Guenther, J. N. Shearer a. o.)  
30439. vol. 47, '57, N. 2, p. 148-50 / Light scattering  
in the atmosphere and the polarization of sky light (Z.  
Sekera) 30439. vol. 47, '57, N. 6, p. 484-90 / Sur la  
cohérence du phénomène de diffusion multiple de la  
lumière dans la résonance optique (Marie-Anne Guio-  
chon, Jacques E. Blamont etc.) 30575. T. 18, '57, N.  
2, p. 99-108 / Zavisimost' meždu koëfficientom rasse-  
sejaniya napravlennogo svetovogo potoka i koëfficien-  
tom oslablenija predel'no rassejannogo sveta v mut-  
nych sredach (V. A. Timofeeva) 31057. '57, 2, p. 265-  
72 / Primenenie metoda sferič. funkcij k zadače o  
rassejanii sveta v atmosfere (S. Ja. Kogan) 31057.  
'57, p. 384-94 / Ob učete neodnorodnostej podstilaju-  
ščej poverchnosti v zadačach rassejaniya sveta v at-  
mosfere (M. S. Malkevič) 31057. '57, p. 628-43 / Pre-  
cision to a fraction of a light wave (M. S. Hoskins)  
31469. vol. 62, '56, N. 7, p. 190-93 / Standards of  
light. 32608. vol. 179, '57, N. 4558, p. 514 / On the  
diffraction of light by progressive supersonic waves  
(P. Phariseau) 34357. vol. 44, '56, N. 4, p. 165-70.  
K teorii rassejaniya sveta vblizi toček fazovogo pere-  
choda vtorogo roda (M. A. Krivoglasov) 39889. T. 33,  
'57, p. 139-50. - s. a. Alphapartikel - Beleuchtung -  
Elektron [Atom] - Interferenz - Tageslicht

**Lichtbogen:** High frequency oscillations in low pressure  
mercury arcs (H. J. J. van Boort, M. Klerk) 22385b.  
Sect. B, vol. 5, '56, p. 69-74 / Versuche zum Mecha-  
nismus von Hochtemperatur-Lichtbögen niedriger  
Brennspannung (W. Finkelnburg) 22385b. Sect. B, vol.  
5, '56, p. 201-04 / Current limitation in the low pres-  
sure mercury arc (P. C. Thonemann) 22385b. Sect. B,  
vol. 5, '56, p. 237 / Über die Stabilitätsgrenze des  
Schaltlichtbogens (O. Mayr) 22385b. Sect. B, vol. 5,  
'56, p. 241-47 / Ein Beitrag zur Dynamik des Lichtbo-  
gens (W. Rieder, P. Sokob) 22385b. Sect. B, vol. 5,  
'56, p. 259 / Arc initiation in hydrogen (F. W. Craw-  
ford, H. Edels) 23886. vol. 7, '56, N. 10, p. 380.  
Twice as hot as the sun. 25556. vol. 35, '57, N. 12, p.  
28 / Lamp equipment for photochemical processes em-  
ploys high intensity mercury vapor arc (William T.  
Anderson) 25558. vol. 51, '55, N. 12, p. 571-72 / O  
delenii katodnogo pjatna električ. dugi (I. G. Kesaev)  
26532. T. 113, '57, p. 71-74 / Problems of arc control.  
I. Important representative examples (H. de B. Knight)  
27011. vol. 160, '57, N. 2, p. 49-53 / Magnetic flux  
combines with carbon dioxide to shield arc. 31469. vol.  
63, '57, N. 7, p. 178-79 / Evaporation from an electric  
arc in vacuum (L. Holland) 32608. vol. 178, '56, N.  
4528, p. 328 / The erosion of electrical contacts by  
the normal arc (W. R. Ittner III., H. B. Ulsh) 34361m.  
vol. 104, '57, Pt. B, N. 13, p. 63-68 / Studies of ex-  
ternally heated hot cathode arcs. IV. The low-voltage  
form of the ball-of-fire mode [the low-voltage arc]  
(Edward O. Johnson) 34938. vol. 16, '55, N. 4, p. 498-  
532 / Characteristics of the high-current argon arc with  
various electrode materials (J. W. Dzimianski, T. B.  
Jones) 38409. vol. 73, '54, Pt. 1, p. 665-69 / Measure-



ment of current density in the high-current arc (W. F. Skeats, C. L. Schuck) 38409. vol. 73, '54, Pt. 3B, p. 848-54 / High-current arc erosion of electric contact materials (W. R. Wilson) 38409. vol. 74, '55, Pt. 3, p. 657-63. - s. a. Schneid-

**Lichtbogenschweissung:** CO<sub>2</sub> shielded arc welding in automatic machines (Joseph Geschelin) 23058k. vol. 116, '57, N. 6, p. 308-09 / A new automatic arc-welding process. 23170. vol. 64, '57, N. 2, p. 51-52 / New automatic arc welding process. 25568. vol. 38, '57, N. 2, p. 79-80 / Clutch disc production increased by submerged-arc welding. 31468. vol. 88, '56, N. 2273, p. 965-67 / The Fusarc carbon dioxide shielded automatic arc welding process. 31468. vol. 90, '57, N. 2304, p. 75 / Shielded arc welding with magnetic flux and carbon dioxide. 31468. vol. 90, '57, N. 2326, p. 1335-36 / Submerged-arc welding boosts clutch disc production. 31469. vol. 62, '56, N. 6, p. 174-75 / Le matériel de soudage à l'arc dans l'entretien et la réparation des navires (L. Tamisey) 32664. A. 7, '56, N. 74, p. 496-99 / New high-speed hardfacing with "hidden arc" welding cuts equipment repair costs. 34847. vol. 56, '55, N. 644, p. 398-400 / Welding steel by the inert-gas shielded metal-arc process (A. R. Muir) 36907. vol. 33, '56, N. 353, p. 599-605 / A new automatic arc welding process. 36925. vol. 89, '57, N. 8, p. 246 / Welding of high-temperature high-pressure piping with chrome-moly electrodes (Lloyd C. Nesbitt) 39443. vol. 35, '56, N. 2, p. 129-35 / Gas shielded consumable-electrode welding of 4130 steel (C. R. Sibley) 39443. vol. 35, '56, N. 4, p. 334-40 / Pressure welding by heating with high-speed electrodes (Mellon O. Washburn) 39443. vol. 35, '56, N. 7, p. 675-78

**Lichtechtheit:** Règles pour l'essais de stabilité à l'action de la lumière (A. Zart) 34934. A. 12, '56, N. 12, p. 1730-38

**Lichtspielhaus** siehe Beleuchtung

**Lid:** Traitement chirurgical des malformations palpébrales (A. Favory) 22624. T. 17, '57, N. 1, p. 53-54. Unilateral lid retraction. Association with common carotid thrombosis (C. R. Elander, R. H. Bedrossian, J. P. Schaerer) 22627. vol. 57, '57, N. 1, p. 37-38. Leakage of spinal fluid into upper lid following trauma (Bruno Bagolini) 22627. vol. 57, '57, N. 3, p. 454-56. - s. a. Krebs [med.]

**Lidice [ČSR]:** Lidice živet! (V. Konopka) 37073. '57, 6, p. 38-40

**Lie, Sophus:** Representations of semisimple Lie groups. V (Harish-Chandra) 20972. vol. 78, '56, N. 1, p. 1-41. Differential operators on a semisimple Lie algebra (Harish-Chandra) 20972. vol. 78, '57, N. 1, p. 87-120. Representations of semisimple Lie groups. VI. Integrable and square-integrable representations (Harish-Chandra) 20972. vol. 78, '56, N. 3, p. 564-628 / Lie and Jordan systems in simple rings with involution (I. N. Herstein) 20972. vol. 78, '56, N. 3, p. 629-49. Homologie des anneaux de Lie (J. Dixmier) 21651. T. 74, '57, Fasc. 1, p. 25-83 / Sur les groupes de Lie formels à un paramètre (Michel Lazard) 25014. T. 83, '55, Fasc. 3, p. 251-74 / Sur les représentations induites des groupes de Lie (François Bruhat) 25014. T. 84, '56, Fasc. 2, p. 97-205 / Groupes de Lie et hyperalgèbres de Lie sur un corps caractéristique  $p > 0$ . V (Jean Dieudonné) 25014. T. 84, '56, Fasc. 3,

p. 207-39 / Sur les groupes de Lie compacts non connexes (J. de Siebenthal) 25889. vol. 31, '56, Fasc. 2, p. 81-89 / Groupes de Lie compacts de transformation (Jean Poncet) 26009. T. 245, '57, N. 1, p. 13-15 / Unitarnye predstavlenija veščestvennych prostych grupp Li (I. M. Gel'fand) 26532. T. 86, '52, p. 461-63 / Svjaz' meždu gomologijami kompaktnoj gruppy Li i eji podgrupp (E. B. Dynkin) 26532. T. 87, '52, p. 333-36 / Certaines factorisations canoniques dans l'homologie et la cohomologie des algèbres de Lie (J. Dixmier) 30307. T. 3, '56, Fasc. 1, p. 76-86 / O konstruktivnoj karakteristike funkcij, udovletvorajuščich usloviju  $\text{Li } p \alpha (0 < \alpha < 1)$  na konečnom otrezke veščestvennoj osi (V. K. Dzjad'k) 31066. T. 20, '56, N. 5, p. 623-42 / A formula for semisimple Lie groups (Harish-Chandra) 34405. vol. 42, '56, N. 8, p. 538-40 / The characters of semisimple Lie groups (Harish-Chandra) 38412. vol. 83, '56, N. 1, p. 98-163 / O matematičeskoj strukture renormiruemoj teoriji polja Li (G. Čellen, V. Pauli) 39109. T. 60, '56, V. 3, p. 425-44 / Unitarnye predstavlenija veščestvennych prostych grupp Li (M. I. Graev) 39110. T. 12, '57, V. 1, p. 179-82 / Algebrы Li lokal'no bikompaktnych grupp (V. M. Gluškov) 39110. T. 12, '57, V. 2, p. 137-42. - s. a. Laplace, P.-S.

**Liebe:** Love and the psychodynamic of adaptation (H. B. Richardson) 34592. vol. 43, '56, N. 3, p. 337-47

**Liebknacht, Karl:** Antimilitaristskie vystuplenija Karla Libknachta nakanune pervoj mirovoj vojny (P. M. Goponov) 39336. '57, 2, p. 32-45

**Lied** siehe Deutsch [Lit.]

**Liénard, Alfred:** Boundedness and periodicity of solutions of the generalized Liénard equation (W. R. Utz) 21725. T. 42, '56, p. 313-24

**Liesegang'sche Ringe:** Studi sul fenomeno della precipitazione ritmica [anelli di Liesegang] coll'ausilio degli isotopi radioattivi (M. Milone, G. Cetini) 23004b. vol. 89, '54-55, p. 170-79

**Ligamentum:** Recent injuries of the ligaments of the knee joint in children (H. Emneus) 20296. vol. 26, '56-57, Fasc. 1, p. 66-80 / Uszkodzenia aparatu więzadłowego wątroby (Zofia Umiasowska) 21690. vol. 9, '55, Sect. D, N. 16, p. 235-48 / Surgical repair of a torn tibial collateral ligament of the knee by means of semitendinosus tendon [Bosworth procedure] (Richard L. Fenton) 29734. vol. 39A, '57, p. 304-08. - s. a. Geschwulst [allg.]

**Ligatur [med.]:** Collateral circulation to the brain of the dog following bilateral ligation of the carotid and vertebral arteries (Jack P. Whisnant, Clark H. Millikan a. o.) 21030. vol. 186, '56, N. 2, p. 275-77 / Ligature du pédicule vasculaire de la surrenale chez le rat (G. Poumeau-Delille, E. Fels, M. Kijewska) 26027. T. 148, '54, p. 1658-60 / Effet de la ligature tubaire sur la fonction ovarienne chez le rat (E. Fels) 26027. T. 148, '54, p. 1666 / Carotid compression in the neck - results and significance in carotid ligation (Elisha S. Gurdjian, John E. Webster a. o.) 29589. vol. 163, '57, N. 12, p. 1030-36 / Experimental studies in arterial ligation (George Williams) 30497. vol. 72, '56, N. 2, p. 569-74 / Intrapericardial asbestos in experimental coronary artery ligation (P. C. Grice a. o.) 37680. vol. 40, '56, p. 757-62. - s. a. Harnleiter

**Lighthall, William D.:** William D. Lighthall. 1857-1954

(E. Fabre-Surveyer) 38528. '55, p. 113-14

**Ligia:** Utilisation des réserves lipidiques au cours de la ponte et du développement embryonnaire chez deux crustacés: *Ligia oceanica* Fab. et *Homarus vulgaris* Edw. (Yves Saudray) 26027. T. 148, '54, p. 814-16

**Lignin:** The use of lignin in ceramic processes (D. Gordon Burgess) 20862g. vol. 36, '57, N. 5, p. 168-71. Studies of lignin biosynthesis using isotopic carbon. IV. Formation from some aromatic monomers (Stewart A. Brown, A. C. Neish) 25365m. vol. 33, '55, p. 948-62 / do. V. Comparative studies on different plant species. vol. 34, '56, p. 769-78 / Terra incognita? 25556. vol. 34, '56, N. 40, p. 4776-77. / Fibers from lignin. 25556. vol. 35, '57, N. 15, p. 29 / Variation in the lignin laid down by *Eucalyptus regnans* at different stages of growth (David E. Bland, B. Himy) 32608. vol. 179, '57, N. 4558, p. 529-30 / New results and ideas in lignin chemistry. 33680. vol. 38, '56, N. 8, p. 680 / Biochemistry of lignin discussed at third lignin round table conference (J. R. Peckham) 33680. vol. 38, '56, N. 8, p. 681-82. - s. a. Brenztraubensäure - Chlorierung - Methoxyl

**Lignit:** Lignite for industrial underpinning. 25556. vol. 33, '55, N. 15, p. 1548 / Lignite processing. 25556. vol. 34, '56, N. 13, p. 1438 / Montan wax from lignite. 25556. vol. 34, '56, N. 53, p. 6426 / Looking ahead to lignite. 25574. vol. 80, '57, N. 3, p. 70, 72 / Active groups in lignite (P. N. Mukherjee, J. N. Bhowmik, A. Lahiri) 25581. '57, N. 20, p. 633-34 / Utilización de lignitos muy ricos en azufre (V. G. Aranda) 25865. A. 16, '56, N. 86, p. 197-213 / Neiveli lignite project. 25919. vol. 92, '56, N. 2348, p. 397; vol. 93, '56, N. 2377, p. 560; N. 2380, p. 712; vol. 94, '57, N. 2411, p. 1030-31. - s. a. Ultrarot

**Likstanov, J. I.:** Plamenen žurnalist i talantliv detski pisatel (P. Dimitrov-Rudar) 31384. G. 11, '55, 44, p. 4

**Liliaceae** siehe Ascorbinsäure

**Liliev, Nikolaj:** Nikolaj Liliev na 70 godini. 31384. G. 11, '55, 23, p. 3 / do. (Sp. Septev) 36878. G. 8, '55, 7, p. 170-73

**Lilina, Marija Petrovna:** M. P. Lilina. 38011. G. 14, '53, 8, p. 173

**Lilium:** The detection and nature of dominant lethals in *Lilium*. 3. Rates of early embryogeny in normal and lethal ovules (M. S. Cave, Spencer W. Brown) 20919. vol. 44, '57, N. 1, p. 1-8 / Ricerche biologiche sul "*Lilium candidum* L." (Carlo Cappelletti) 23006c. T. 114, '55-56, p. 185-95 / Effect of lyophilization on the viability of *Lilium* pollen (Norma E. Pfeiffer) 26160. vol. 18, '55, N. 3, p. 153-58

**Lille [Dép. du Nord]:** La foire de Lille. 34934. A. 12, '56, N. 4, p. 559 / French Manchester (D. Rowan) 38303. vol. 38, '57, N. 18, p. 549. - s. a. Alexander III., Papst - Autostrasse - Revolution 1789 - Textilindustrie

**Lima [Peru]** siehe Anthrazit - Universität

**Limapontiidae:** Feeding and reproduction in the Limapontiidae (Thomas Gascoigne) 38530. vol. 63, '57, p. 129-51

**Lim Boon Keng:** Dr. Lim Boon Keng †. 24007. '57, N. 5011, p. 170-71

**Limburg [Niederlande]** siehe Kreide [Formation]

**Limicolae:** Over de Laro-Limicolae als broedvogels in België (R. Verheyen) 28243. vol. 47, '57, N. 1, p. 57-74 / Palaearctic waders in winter at Port Elizabeth (J. Sneyd Taylor) 33529. vol. 27, '56, N. 3, p. 110-11

**Limnanthemum:** Ményanthacées. Développement de l'embryon chez le *Limnanthemum* nymphoides Hoffg. et Link. (P. Crété) 26009. T. 242, '56, N. 26, p. 3110-13

**Limnochares:** Kul'tura limnocharesa (E. G. Nazdrov) 34184. G. 46, '57, 6, p. 111-12

**Limnocyba:** The African freshwater jellyfish *Limnocyba tanganyica* (L. C. Beadle, I. F. Thomas) 32608. vol. 179, '57, N. 4550, p. 110

**Limnodromus:** Dowitcher in Co. Wexford, Ireland [*Limnodromus griseus*] (H. Ennion a. o.) 23855. vol. 50, '57, N. 7, p. 304

**Limnocetis:** A propos d'un trichoptère du Lac Tanganyika, *Limnocetis tanganyica* Marlier 1955 (Jean Verbeke, Serge Jacquemart) 24132. T. 32, '56, N. 2

**Limnologie:** XIII Meždunarodnyj kongress limnologov (S. I. Kuznecov) 31049. '57, 1, p. 120-24 / Limnologic studies in Middle America with a chapter on Aztec limnology (Edward S. Deevey) 38445. vol. 39, '55, p. 213-28

**Limonade:** Massor av sockerdricka (Stig O. Blomberg) 29120. Å. 52, '56, N. 5, p. 40-43

**Limonen:** Issledovanie uglevodoroda izolimonena (G. V. Pigulevskij, I. S. Kožina) 39892. T. 25, '55, Vyp. 2, p. 416-22. - s. a. Schwefelsäure

**Limoniuss** siehe Hylemyia

**Limosa:** [*Limosa l. lapponica* a. o. clutches] (G. H. R. Pye-Smith) 24737. '57, N. 42, p. 43 / Minister over verbod rapen Grutto-eieren. 32732. J. 60, '56, N. 49, p. 856 / The Black-tailed Godwit probably breeding near Pori, western Finland (P. Korhonen) 33513. vol. 33, '56, N. 3-4, p. 117 / Een Grutto legt soms even goed als vele kieviten (J. P. Otto) 39112. J. 10, '57, N. 5, p. 112 / Hudsonian Godwit in Colorado (A. M. Bailey) 39490. vol. 69, '57, N. 1, p. 112

**Limulus** siehe Blutgerinnung

**Lin, S. N.:** Widening the applicability of Lin's iteration process for determining quadratic factors of polynomials (J. W. Head) 34765. vol. 10, '57, Pt. 1, p. 122-28

**Linalool:** Recherches sur les magnésiens vinyliques. V. Synthèse du linalol et de ses homologues (Henri Normant) 26009. T. 240, '55, N. 6, p. 631-33

**Linaria** siehe Phyllotaxis

**Lindan** siehe unter Hexachlorcyclohexan

**Lindgren, Erik:** Om Lindgrens statyer (G. Printz-Pahlsson) 37752. '56, N. 4, p. 162-65

**Lindelöf, Lorentz Leonard,** siehe Montel, Paul

**Lindsay, David Kenneth Llewelyn:** D. K. L. Lindsay †. 24007. '56, N. 4999, p. 1001-02

**Linear:** Characteristic linear systems of complete continuous systems (K. Kodaira) 20972. vol. 78, '56, N. 4, p. 716-44 / Erreurs de chute dans la résolution des systèmes algébriques linéaires (Ch. Blanc, W. Liniger)



25889. vol. 30, '56, p. 257-64 / Linear algebras of genus one admitting a unit element (E. M. Patterson) 30266. vol. 32, '57, Pt. 1, N. 125, p. 88-94 / Correlation studies of linear and nonlinear systems (M. G. Spooner, V. C. Rideout) 34407. vol. 12, '56, p. 321-35. Further effects of the pole and zero locations on the step response of fixed, linear systems (Armen H. Zemanian) 38409. vol. 74, '55, Pt. 2, p. 52-55
- Lineus:** Etude des rhabdites de la trompe de *Lineus ruber* [Némertien] au microscope électronique (Marie Gontcharoff) 26009. T. 244, '57, N. 11, p. 1539-41
- Lings, G. H.:** G. H. Lings † (Gerald Tomkinson) 24737. '56, N. 40, p. 28-29
- Linné, Carl von:** Byl li Linnej tvorcom "binarnoj nomenklatury"? (E. G. Bobrok) 23798. T. 42, '57, p. 658-62. Linnej i ego época (S. S. Stankov) 34184. G. 46, '57, 7, p. 71-76 / Linnej i problema vida (S. V. Juzepčuk) 39189. G. 27, '57, 5, p. 44-50
- Linnik, Ju. V.,** siehe Waringsches Problem
- Linoleat** siehe Antioxydantien - Isomerisation
- Linolenat** siehe Linolensäure
- Linolensäure:** A note of improved isolation of concentrates of linolenic acid and ethyl linolenate from linseed oil (Winfred E. Parker, Daniel Swern) 29594. vol. 34, '57, N. 1, p. 43-44 / Metabolism of essential fatty acids. V. Metabolism pathway of linolenic acid (Gunter Steinberg a. o.) 29726. vol. 224, '57, p. 841-49
- Linoleum:** Linoleum. 35287. vol. 9, '55, N. 5, p. 484-85
- Lins do Rêgo, José:** Pedra Bonita (M. Antunes) 24075. vol. 63, '56, N. 2-3, p. 199-203
- Linse [anatom.]:** Lens changes following x-irradiation of single and multiple quadrants (R. D. Richards a. o.) 21001. vol. 42, '56, N. 4, Pt. 2, p. 44-51 / Effect of age upon lens metabolism. I. Preliminary report (Harry Green, Shirley A. Solomon) 21001. vol. 42, '56, p. 346-49 / Species differences in the radiosensitivity of the lens (Ludwig von Sallmann a. o.) 21001. vol. 43, '57, p. 693-704 / Pupillary blockage by a subluxated lens, causing glaucoma (A. C. Hilding) 22627. vol. 57, '57, N. 1, p. 33-36 / Lens metabolism as studied with the reversible cation shift. 3. The effect of lens age [size] (Daniel J. Heinrichs, John E. Harris) 22627. vol. 57, '57, N. 2, p. 207-13 / Exfoliation of the capsule of the crystalline lens (Wilfred E. Fry) 22627. vol. 57, '57, N. 3, p. 474-75 / The lens and the vitreous (William Councilman) 22627. vol. 57, '57, N. 4, p. 611-27. Selective light absorption by the lenses of lower vertebrates, and its influence on spectral sensitivity (D. Kennedy, R. D. Milkman) 23439. vol. 111, '56, N. 3, p. 375-87 / Resting potential of the lens (G. S. Brindley) 23938. vol. 40, '56, N. 7, p. 385-91 / Points communs entre l' $\alpha_1$ -cristalline et la fraction principale  $F_1$  de l'insoluble du cristallin de boeuf (Jean Sirchis, Pierre Fromageot etc.) 26009. T. 243, '56, N. 25, p. 2164-67. Homologues immunological studies of ocular lens. 1. In vitro observations (S. P. Halbert, D. Iocatcher-Khorazo, I. Swick) 29974. vol. 105, '57, N. 5, p. 439-52 / do. 2. Biological aspects. p. 453-62. - s. a. Antigen - Dehydroaskorbinsäure - Enzym - Glaukom - Glutathion - Glykose - Peptid - Ribonukleinsäure - Röntgenbestrahlung - Vene
- Linse [opt.]:** Aberration d'ouverture des lentilles à forte convergence (Michel-Yves Bernard, Jean Hue) 26009. T. 244, '57, N. 6, p. 732-35 / Theoretical investigation of colored lenses for snow goggles (Günter Wysecki) 30439. vol. 46, '56, N. 12, p. 1071-74 / Ophthalmic trial case lenses. 32608. vol. 179, '57, N. 4557. p. 456-57
- Linum:** Action comparée du glycocholate de sodium [NaG] et de l'acide triiodobenzoïque [T.I.B.A.] sur la stimulation exercée par le cotylédon de lin sur son bourgeon axillaire (Champagnat, Pigeret) 35832. T. 64, '57, N. 760, p. 307-14 / Classification of flax varieties 1946 (Dillman) 38016. '53, N. 1064, p. 1-49. - s. a. Colchicin - Melampsora - Wasserstoffionenkonzentration
- Liodidae** siehe Catopidae
- Lipämie:** Essential hyperlipemia. Report of four cases, with special reference to abdominal crises (L. J. Corazza, R. M. Myerson) 20987. vol. 22, '57, N. 2, p. 258-63 / On the mechanism of the lipolytic action of the lipaemia-clearing factor (B. Borgström, L. A. Carlson) 23412. vol. 24, '57, N. 3, p. 638-39 / Alimentary lipaemia in men with coronary artery disease and in controls (D. W. Barritt) 24007. '56, N. 4993, p. 640-44 / Endocrine effects on the heparin-induced lipemia-clearing activity [LCA] of rat plasma (A. Cairns, P. Constantinides) 25365m. vol. 33, '55, p. 530-38 / Sur la lipémie plasmatique au cours de l'intoxication par l'amanite phalloïde chez le lapin (Léon Binet, Michèle Leblanc etc.) 26009. T. 243, '56, N. 5, p. 467-69 / Abdominal pain in essential hyperlipemia (Albinas Garunas) 29589. vol. 163, '57, N. 13, p. 1135-37 / Human endogenous lipemia clearing activity (Hyman Engelberg) 29726. vol. 222, '56, p. 601-10. The role of the kidney in the etiology of renal hyperlipemia (N. R. Di Luzio, C. Riley Houck) 29819. vol. 35, '56, N. 12, p. 1381-84 / The lipaemia clearing reaction and free fatty acids (C. B. Weld) 30566. vol. 133, '56, p. 52P / Role of kidney in pathogenesis of experimental nephrotic hyperlipemia in rats (Walter Heymann, Donald B. Hackel) 34469. vol. 89, '55, p. 329-32 / Essential hyperlipaemia and primary hypercholesterolaemia (P. A. J. Smith) 34476. vol. 49, '56, N. 12, p. 1068-72. - s. a. Albumin - Cholesterin - Heparin - Papierelektrophorese - Xanthom
- Liparit:** Some liparite dykes from Raudhellar in Mörðaralur, Iceland (A. Noe-Nygaard) 31660. vol. 13, '56, Pt. 2, p. 118-23
- Lipase:** Studio delle lipasi e dei lipidi nello sviluppo embrionale e larvale di "*Bufo vulgaris*" e "*Rana esculenta*" (Enrico Urbani) 23001. Ser. 8, Rendic., vol. 21, '56, F. 6, p. 498-503 / The phospholipase B of liver (R. M. C. Dawson) 23411. vol. 64, '56, p. 192-96 / A soluble phospholipase D in plant tissues (Flora M. Davidson, C. Long) 23411. vol. 66, '57, p. 23P / Sur quelques essais de purification de la lipase pancréatique (L. Sarda, G. Marchis-Mouren, M. J. Constantin etc.) 23412. vol. 23, '57, N. 2, p. 264-74 / Emploi de la lipase pancréatique pour l'étude de la structure des corps gras naturels (P. Savary, J. Flanzzy, P. Desnuelle) 23412. vol. 24, '57, N. 2, p. 414-23 / Some properties of the lipase present in germinating rapeseed (L. R. Wetter) 29594. vol. 34, '57, N. 2, p. 66-70. The histochemical distribution of "lipase" in the alimentary tract and associated glands of laboratory

animals (B. F. Martin) 29641. vol. 90, '56, p. 440-54.  
Plant phospholipase D. I (Harvey L. Tookey, A. K. Balls) 29726. vol. 218, '56, p. 213-24 / do. II. vol. 220, '56, p. 15-23

Lipatti, Dinu: Lipatti's last. 38300. vol. 69, '57, N. 23, p. 47

lipodystrophie: Intestinal lipodystrophy. 24007. '57, N. 5025, p. 998-99

lipofascine siehe Bilirubin

lipoid: [The role of lipids in the elastolysis of atherosclerotic vessels] (J. László, D. Schuler) 20355. T. 6, '54, p. 463-69 / I'istochimica dei lipidi nella riparazione delle fratture (A. Mignogna etc.) 22710. vol. 69, '56, Fasc. 1, p. 19-24 / Studies on the composition of lipids of the rat (J. H. Fütter, F. B. Shorland) 23411. vol. 65, '57, p. 689-93 / The reactivation by lipids of the succinate-cytochrome C reductase system (M. Morrison, R. Crawford, E. Stotz) 23412. vol. 22, '56, N. 3, p. 579-81 / A lipid factor from liver which enables *Penicillium notatum* extracts to break down intact lecithin (R. M. C. Dawson) 23412. vol. 23, '57, N. 1, p. 215 / Constituents of a "toxic-lipid" obtained from *Mycobacterium tuberculosis* (H. Bloch, J. Defaye, E. Lederer a. o.) 23412. vol. 23, '57, N. 2, p. 312-21. A lipid present in yeast with certain properties similar to those of tocopherol (B. Cowlshaw, I. Prange) 23412. vol. 23, '57, N. 3, p. 663-64 / O nekot. svojstvach i skorosti obnovenija fosforsoderžasčego lipoidnogo komponenta belkovogo ostatka tkani mozga (G. E. Vladimirov) 23413. T. 22, '57, p. 351-58 / Sur le "cord factor", lipide toxique de *Mycobacterium tuberculosis*. Synthèses de substances à activité de "cord factor" [esters de tréhalose et d'acides ramifiés synthétiques] (Judith Polonsky, Geneviève Ferreol) 24949. '56, Fasc. 10, p. 1471-78 / do. Synthèses de "cord factors" et de quelques autres mycolates de tréhalose (Thérèse Gendre, Edgar Lederer) p. 1478-82. Lipids of the female reproductive organs in *Ascaris lumbricoides* (Donald Fairbairn) 25365m. vol. 33, '55, p. 31-37 / Embryonic and postembryonic changes in the lipids of *Ascaris lumbricoides* eggs (Donald Fairbairn) 25365m. vol. 33, '55, p. 122-29 / The lipid components in the vitelline membrane of *Ascaris lumbricoides* eggs (Donald Fairbairn, Beverley I. Passey) 25365m. vol. 33, '55, p. 130-34 / Biochemistry of the Ustilaginales. XII. Characterization of extracellular glycolipids produced by *Ustilago* sp. (B. Boothroyd, J. A. Thorn, R. H. Haskins) 25365m. vol. 34, '56, p. 10-14 / The muscle and integument lipids in female *Ascaris lumbricoides* (Donald Fairbairn) 25365m. vol. 34, '56, p. 39-45 / The lipid composition during storage of human plasma, pooled, irradiated, and dried (Eldon M. Boyd) 25370. vol. 31, '53, p. 84-93 / The lipid composition and water content of brain, heart, lung, liver, gut, and skin in the host component of the albino-rat Walker carcinoma 256 dual organism (Eldon M. Boyd, H. D. McEwen, M. N. Shanas) 25370. vol. 31, '53, p. 493-504 / The role of lipids in baking (N. Fisher, M. L. Ritchie, J. B. M. Coppock) 25581. '57, N. 24, p. 765-66 / Recherches histochimiques relatives aux lipides d'une rhodophycée d'eau douce: *Lemanea nodosa* [Kütz] (Marie-Hélène Laur-Henry) 26009. T. 244, '57, N. 16, p. 2187-89 / Extraction et fractionnement des lipides du sérum par les protéines sériques

préalablement précipitées (Jean-Louis Delsal) 26009. T. 244, '57, N. 17, p. 2252-55 / Action de lipides exogènes sur la tige de *Pelargonium* (Michel Bernfeld) 26009. T. 244, '57, N. 23, p. 2832-35 / Effets d'injections de lipides exogènes dans le canal médullaire de ricin [*Ricinus sanguineus*] (Michel Bernfeld) 26009. T. 244, '57, N. 26, p. 3164-67 / Mise en évidence de lipides complexes au niveau de l'hypophyse après inclusion à la paraffine (J. Racadot) 26027. T. 148, '54, p. 167-70 / Variations des lipides du poulmon dans l'œdème pulmonaire aigu d'origine barbiturique (Denyse Kohler, Monique Barbe) 26027. T. 148, '54, p. 299-302 / Variations de la teneur en lipides de la corticosurrénale foetale du rat, au cours du développement (Alia Cohen) 26027. T. 148, '54, p. 321-24. Comme dans le foie, les lipides sont fort inégalement répartis dans les différents territoires pulmonaires du chien et du lapin (J. van de Velde, J. de Smet) 26027. T. 148, '54, p. 1902-05 / Influenza degli estratti lipoidici di cuore sul tasso della tributirinasia del cuore e del fegato di ratti (A. Gazzarrini, A. Rebuffi) 28107. A. 115, '56, N. 7, p. 208-09 / Antioxidant properties of tomato lipids (R. E. Henze, F. W. Quackenbush) 29594. vol. 34, '57, N. 1, p. 1-4 / The role of lipides in electron transport. I. II (I. R. Lehman, Alvin Nason) 29726. vol. 222, '56, p. 497-530 / Occurrence and nature of a fecal phosphorus containing lipid (Leon Swell a. o.) 29726. vol. 223, '56, p. 743-50 / Galactolipide metabolism (Norman S. Radin a. o.) 29726. vol. 224, '57, p. 499-507 / Lipides of cytochrome oxidase (G. V. Marinetti a. o.) 29726. vol. 224, '57, p. 819-26 / Weight gain from simple overeating. 2. Serum lipids and blood volume (Joseph T. Anderson, Adrian Lawler, Ancel Keys) 29819. vol. 36, '57, N. 1, p. 81-88 / The composition of lipid from jejunal contents of the dog after a fatty meal (C. M. Dowse a. o.) 30566. vol. 134, '56, p. 515-26 / A toxic lipid from the surface of *Corynebacterium ovis* (H. R. Carne, Nancy Wickham a. o.) 32608. vol. 178, '56, N. 4535, p. 701-02 / Lipide analysis of cellular fractions in liver necrosis (W. E. Cornatzer, Duane G. Gallo) 34469. vol. 93, '56, p. 287-90 / Lipid distribution and metabolism in two areas of aorta of normal and cholesterol-fed rabbits (Abraham Dury) 34469. vol. 94, '57, p. 70-74 / Role of lipid in hemagglutination by *Candida albicans* and *Saccharomyces cerevisiae* (Ralph A. Vogel) 34469. vol. 94, '57, p. 279-83 / The chemical composition of lipid globules in the neurones of *Helix aspersa* (J. T. Y. Chou) 34787. vol. 98, '57, Pt. 1, p. 59-63 / Seasonal lipid changes in the sexual elements of a male snake, *Vipera berus* (A. J. Marshall, F. M. Woolf) 34787. vol. 98, '57, Pt. 1, p. 89-100 / Zur Beurteilung der Serumlipoiduntersuchungen (Günter Schulze) 35035. T. 74, '55, p. 679-81 / Chemistry and biology of lipids. XX. Interconversion in vitro of blood groups A and B (H. Masamune, Z. Akama) 38349. vol. 62, '55, N. 1, p. 81-91 / do. XXI. On group lipids from lungs of group A and O persons (Z. Akama) vol. 63, '56, N. 4, p. 335-44 / do. XXII. On group B lipid from human liver (Y. Suzuki) vol. 64, '56, N. 1, p. 39-51 / Serum lipids in different phases of carbohydrate metabolism (E. B. Man, Albrink) 39629. vol. 29, '56-57, N. 3, p. 316-34. - s. a. ACTH - Adrenalin - Blutplasma - Chromosom - Coenzym - Elektrophorese - Fettgewebe - Hefe - Ionisierende Strahlen - Lipase - Lipoprotein - Nebenniere - Niere - Oxydase - Protochlorophyll - Pseudomonas - Reduktase



**Lipoidose:** Histochemical studies on the cerebral lipoidoses and other cellular metabolic disorders (Benjamin H. Landing, David G. Freiman) 29734. vol. 33, '57, p. 1-12 / Evolution de nos connaissances sur les neuro-lipoidoses dites phosphatidiques (L. v. Bogaert) 38632. vol. 8, '55, p. 9-47

**Lipoidsäure:** The effect of lipoic acid on recovery in induced lysogenic organisms (Ernest Borek, Joyce Rockenbach a. o.) 34405. vol. 42, '56, N. 10, p. 708-10

**Lipolyse** siehe Enzym

**Lipom:** Lipomas of the uterus (Dimitry Chachutow) 20992. vol. 73, '57, p. 1358-61 / Lipoma of the tendon sheath (C. Roger Sullivan a. o.) 29734. vol. 38A, '56, p. 1275-80 / Intradural lipomas of the spinal cord (Pedro C. Caram a. o.) 30402. vol. 14, '57, p. 28-42 / Lipomas externos. Radioluminosidad (Ricardo Finochietto) 34168. vol. 43, '56, N. 41, p. 3065-66

**Lipoproteid:** Isolement par élution fractionnée des lipoprotéides du sérum humain (Georges Sandor, Pierre Slizewicz etc.) 26009. T. 244, '57, N. 4, p. 524-27. Etude immunochimique des lipoprotéides du sérum humain (Georges Sandor) 26009. T. 245, '57, N. 2, p. 248-51

**Lipoprotein:** Precipitin test for serum lipoproteins in human coronary atherosclerosis (L. M. Morrison, M. Stevens, H. C. Bergman) 20936. vol. 22, '55, N. 8, p. 234-36 / N-Terminal residues of serum lipoproteins (J. Avigan, R. Redfield, D. Steinberg) 23412. vol. 20, '56, N. 3, p. 557-58 / Serum lipoproteins and coronary artery disease (J. C. Patterson) 25385. vol. 76, '57, N. 3, p. 223-24 / Differential effect of dietary fat and weight reduction on serum levels of beta-lipoproteins (Weldon J. Walker a. o.) 25710. vol. 15, '57, p. 31-34. Sur l'isolement d'une fraction des lipoprotéines sériques après précipitation par l'héparine ou par des héparinoïdes de synthèse (Meier Burstein) 26009. T. 243, '56, N. 5, p. 527-29 / Studies of the New Hampshire chicken embryo. 7. Ultracentrifuge patterns of the plasma lipoproteins (O. A. Schjeide) 28475. vol. 20, '56, N. 3, p. 195-211 / Concentration and composition of serum lipoproteins of cholesterol-fed and stilboestrol-injected birds (L. A. Hillyard a. o.) 29726. vol. 223, '56, p. 359-68 / Thromboplastic cell component, the lipoprotein of erythrocytes and platelets (George J. Shinowara) 29726. vol. 225, '57, p. 63-75. Ultracentrifugal characterization of the lipoprotein spectrum in obstructive jaundice: studies of serum lipid relationships in intra- and extrahepatic biliary obstruction (Robert H. Furman, Loyal L. Conrad) 29819. vol. 36, '57, N. 5, p. 713-22 / Immunochemical studies on human plasma lipoproteins (Frederick Aladjem, Miriam Lieberman, John W. Gofman) 29974. vol. 105, '57, N. 1, p. 49-67 / The action of tissue extracts and of clearing-factor on the electrophoretic migration of serum lipoproteins (A. Comfort) 30566. vol. 134, '56, p. 102-11. - s. a. Cholesterin - Enzym - Papierelektrophorese - Röntgenbestrahlung

**Lipoptena** siehe Hypoderma

**Lipotrop:** The lipotropic activity of protein (C. C. Lucas, Jessie H. Ridout) 25365m. vol. 33, '55, p. 25-30 / Lipotropic dose-response studies in rats: comparisons of choline, betaine, and methionine (R. J. Young, C. C. Lucas, Jean M. Patterson a. o.) 25365m.

vol. 34, '56, p. 713-20 / Further studies on lipotropism in the domestic duck [White Pekin] (Deny D. Duchesne, Richard Bernard) 25370. vol. 31, '55, p. 474-84

**Lipoxydase:** An assay method for lipoxidase in animal tissue (D. H. J. Boyd, G. A. Adams) 25365m. vol. 33, '55, p. 191-98 / The action of lipoxidase in frozen rapeseeds (A. C. Wagenknecht, F. A. Lee) 27766. vol. 2, '56, p. 605-10 / Alfalfa lipoxidase (A. M. Siddiqi, L. Tappel) 34027. vol. 31, '56, N. 4, p. 320-21. - s. a. Ionisierende Strahlen

**Lippe** [anatom.]: Lips, lacrimal apparatus, and conjunctiva (Crowell Beard) 22627. vol. 57, '57, N. 1, p. 112-33. - s. a. Cheilitis - Granulom

**Lippia** siehe Essenz

**Lippmann, Walter:** From public opinion to public philosophy: Walter Lippmann's classic reexamined (Heinrich Eulau) 20948. vol. 15, '56, N. 4, p. 439-51

**Lipton, Seymour:** Seymour Lipton (Andrew Carnduff Ritchie) 22902. vol. 44, '56-57, N. 4, p. 14-17

**Liquidambar:** Cork development on liquidambar. 20723. vol. 67, '56, N. 6, p. 310

**Liquidität:** Un modello di previsione della liquidità bancaria (F. J. Bjerre) 23115. A. 12, '56, N. 3, p. 259-72. Should liquidity ratios be prescribed? 23132. vol. 106, '56, N. 363, p. 186-97 / The variable liquidity ratio 37379. vol. 163, '56, N. 4072, p. 325 / Flux and liquidity? 37379. vol. 165, '57, N. 4122, Suppl., p. 79 / Banks and the liquidity issue. 37379. vol. 165, '57, N. 4130, p. 586-87 / Banks more liquid. 37379. vol. 165, '57, N. 4134, p. 755-56 / Liquidités et flux de dépenses (J. Aventura) 35771. A. 67, '57, N. 1, p. 96-129

**Liquor:** The pressure and calcium concentration of the cerebrospinal fluid of the rabbit (L. C. A. Watson, C. R. B. Blackburn) 23043. vol. 34, '56, N. 1, p. 53-58. Autolysis in normal and pathological cerebrospinal fluids (Ernest Kovacs) 25370. vol. 31, '53, p. 358-66. Ventriculo-auriculostomy. A technique for shunting cerebrospinal fluid into the right auricle (Robert H. Fudenz a. o.) 30402. vol. 14, '57, p. 171-79. - s. a. Chloralhydrat - Chlorid - Hämatom - Kalium - Kohlen-säure - Mikroelektrophorese - Papierelektrophorese - Protein - Ribonuklease - Zucker [med.]

**Lira:** On the convertibility of the lira (C. Bresciani-Turroni) 35287. vol. 9, '55, N. 3, p. 211-26 / Free transferability of the lira. 35287. vol. 11, '57, N. 2, p. 138

**Liris:** Contribution à l'étude biologique des Sphérides [Hyménoptères]: comportement "fouisseur" de *Liris nigra* V.d.L. [= *Notogonia pompiliformis* Panz.] (André Steiner) 26009. T. 244, '56, N. 9, p. 1259-61 / Les activités en relation avec la proie, chez *Liris nigra* V.d.L. [= *Notogonia pompiliformis* Panz.] (André Steiner) T. 244, '57, N. 15, p. 2105-07

**Lissabon:** O pavilhão da agência-geral do ultramar na Feira popular de Lisboa. 23572. A. 32, '56, N. 373, p. 89-106

**Lissotis:** Note on the eggs of the Black-bellied Bustard *Lissotis melanogaster* [Rüpp.] (C. R. S. Pitman) 24419. vol. 77, '57, N. 5, p. 85-86

**Listeria:** Abortion and pre- or postnatal death of young

due to *Listeria monocytogenes*. III. Studies in ruminants (M. L. Gray, Chintamani Singh a. o.) 21108. vol. 17, '56, N. 64, p. 510-16 / The story of *Listeria* (E. G. D. Murray) 38528. Ser. 3, vol. 47, '53, Sect. 5, p. 15-21. - s. a. Milz

Listeriose: Studies on the mechanism of infection of the brain with *Listeria monocytogenes* (Okimasa Asahi, Tetsuya Hosoda a. o.) 21108. vol. 18, '57, N. 66, p. 147-57 / Enhancement of listeriosis in sheep with material from bovine mucosal disease (C. Olson, O. D. Grace a. o.) 21108. vol. 18, '57, N. 67, p. 303-09. Immunization studies on listeriosis in mice (John W. Osebold, Mary T. Sawyer) 30164. vol. 78, '57, N. 4, p. 262-68

Listronotus: Control of the Carrot Weevil attacking parsley [*Listronotus*] (M. Semel) 29896. vol. 50, '57, N. 2, p. 183-84

Liszt, Franz: Liszt and Beecham (Mosco Carner) 38303. vol. 37, '56, N. 47, p. 1426

Litanei: Les plus anciennes litanies de Stavelot (Maurice Coens) 21260. T. 75, '57, p. 5-16

Litauen: Intervencija anglo-amerikanskih imperialistov v Litve v 1918-1920 gg. (R. Ja. Šarmajtis) 30957. 45, '54, p. 257-77. - s. a. Ballett - Bibliothek - Kunst - Polen - Theater

Litauen [Geschichte]: Razvitie demokratič. dviženija v Litve v 60-ch godach XIX v. (Ju. I. Žjugžda) 30957. 45, '54, p. 183-200 / Istorič. značenje prisoeдинenija Litvy k Rossii v konce XVIII-načale XIX v. (Ju. I. Žjugžda) 30957. 46, '54, p. 198-229

Lituanisch [Sprache]: The affinities and structure of Lithuanian (W. K. Matthews) 37095. '56, N. 84, p. 40-73

Litchfield, Edward H.: Dynamo at Pitt. 38300. vol. 69, '57, N. 1, p. 29-30

Literatur: Digter og laeser anno 1956 (Ole Sarvig) 26393. A. 4, '56, p. 557-65 / Towards defining an age of sensibility (Northrop Frye) 27075. vol. 23, '56, N. 2, p. 144-52 / Literature and language (R. A. Sayce) 27300. vol. 7, '57, N. 2, p. 119-33 / Soveščanje po voprosam atribucii (Ė. L. Efrementko) 31065. T. 16, '57, Vyp. 3, p. 298-300 / Nekotorye zamečaniya ob izdaniy inostrannoj literatury (N. Kučinskij) 31118. G. 33, '57, 1, p. 121-27 / Za tesnuju svyaz literatury i iskusstva s žizn'ju naroda (N. Chruščev) 31118. G. 34, '57, 12, p. 11-29 / Iskrenostta v literaturata. 31384. G. 10, '54, 16, p. 3 / Za slabostit' v tvorčeskija metod na pisatelja (R. Likova) 31384. G. 10, '54, 27, p. 2. Literatura - razuznavame (S. Vasev) 31384. G. 11, '55, 15, p. 2 / Literaturata e oružie v rucete na naroda (K. Kjuljakov) 31384. G. 11, '55, 21, p. 2 / Po njakoi literaturni vüprosi (G. Belev) 31384. G. 11, '55, 30, p. 2 / Novoto spisanie "Inostrannaja literatura" (G. Džagarov) 31384. G. 11, '55, 42, p. 4 / Books that enchant. What makes a classic? (F. C. Sayers) 32668. vol. 46, '57, N. 1, p. 9-11 / Literaturnye zametki (K. Simonov) 33210. G. 32, '56, N. 12, p. 239-57 / The fate of the avant-garde (Richard Chase) 33777. vol. 24, '57, p. 363-75 / L'infantilisme littéraire (André Thé-rive) 35734. '56, N. 21, p. 75-85 / Literature as an aid to social development (Nick Aaron Ford) 38001. vol. 58, '57, N. 7, p. 377-81 / Poésie ou science-fiction? (Georges Mounin) 38091. A. 11, '55, N. 119, p. 740-46.

The year's best. 38300. vol. 68, '56, N. 26, p. 55. Tranquilizers in print. 38300. vol. 69, '57, N. 12, p. 68-70, 72 / Reprints and new editions. 38303. vol. 37, '56, N. 41, p. 1242-43 / A cold blast from the North (W. A. S. Keir) 38711. vol. 160, '56, N. 955, p. 195-201 / Authentic voices (W. John Morgan) 38711. vol. 161, '57, N. 960, p. 138-44 / Rebels and timeservers (K. W. Grandsen) 38711. vol. 161, '57, N. 961, p. 220-26 / Literature as the subject of itself (L. D. Lerner) 38711. vol. 161, '57, N. 964, p. 547-55 / Literary magazines in post-war Germany (Ulrich Weisstein) 39720. T. 3, '54, p. 56-60. - s. a. Ethik - Kriegsliteratur - Weltliteratur

Literaturkritik: Critica e narrativa in America (Luciano Cherci) 26213. N.S. A. 22, '54, p. 499-502 / Organs of critical opinion: reviewing in the "London Magazine" and some other monthlies (Mark Robert) 27300. vol. 7, '57, N. 2, p. 144-62 / Intention [the intentional fallacy] (T. M. Gang) 27300. vol. 7, '57, N. 2, p. 175-86 / Da izgradim rukovodna kritika! 31384. G. 10, '54, 20, p. 2 / Protiv visokomerieto i scholastikata v kritika (I. Burin) 31384. G. 10, '54, 49, p. 2-3 / Osnovni problemi na šüvetskata literaturna kritika (B. Rjurikov) 31384. G. 11, '55, 1, p. 2 / Vüprosi na polskata literaturna kritika. 31384. G. 11, '55, 29, p. 4 / Seriozna i spravedлива oцена na knigit' ni! (Kr. Belev) 31384. G. 11, '55, 13, p. 2 / Vüprosi na kritikata (P. Dančev) 31384. G. 11, '55, 34, p. 2; 35, p. 2 / Černogledstvoto ne pomaga. 31384. G. 11, '55, 47, p. 3 / Problemi na rumynskata literaturna kritika (Kl. Cačev) 31384. G. 11, '55, 51, p. 4 / Private eyes and public critics (Ralph Cohen) 33777. vol. 24, '57, p. 235-43 / Protiv nepravilnija metod v našata literaturna kritika (P. Bujukliev) 36878. G. 6, '53, 4, p. 140-52 / Aktualni problemi na polskata literaturna kritika (V. Smochovska) 36878. G. 7, '54, 5, p. 162-68 / Osnovnit' problemi na šüvetskata literaturna kritika (B. S. Rjurikov) 36878. G. 8, '55, 3, p. 113-28 / Njakoi vüprosi na literaturnata kritika (I. Ruž) 36878. G. 8, '55, 4, p. 141-51 / Otkroven razgovor s redaktora po vüprosi na kritikata (L. Georgiev) 36878. G. 8, '55, 6, p. 134-44. Kritika na buržoaznata literatura (Pr. Ruskov) 36878. G. 8, '55, 7, p. 167-69 / Aktualni problemi na šüvremennata rumynska literaturna kritika. 36878. G. 8, '55, 12, p. 146-53 / Mükite na kritika (P. Zarev) 36878. G. 9, '56, 10, p. 157-81 / Protiv formulite i scheme v literaturata (I. Ruž) 36878. G. 9, '56, 3, p. 172-82. Critic under fire. The Ciardi-Lindbergh case. 38300. vol. 69, '57, N. 7, p. 37

Literaturpreis: Premio "Viareggio" 1954. 26213. N.S. A. 22, '54, p. 632 / Jugoslavski literaturni nagradi (L. Božinov) 31384. G. 11, '55, 32, p. 4

Literaturunterricht: Teaching the comparative arts: a challenge (Horst Frenz, Ulrich Weisstein) 25832. vol. 18, '56, N. 2, p. 67-71 / Transferred techniques for non-majors (Russell Hope Robbins) 25832. vol. 18, '56, N. 3, p. 166-67 / Teaching the sound and the fury (Martha Winburn England) 25832. vol. 18, '57, N. 4, p. 221-24 / Variations on a theme (James E. Ruoff) 25832. vol. 18, '57, N. 5, p. 268-69 / Kak se prepodava literatura v srednit' učilišta (Z. Petrov) 36878. G. 9, '56, 7, p. 135-44. - s. a. Bulgarisch [Lit.] - Amerikanisch-englisch [Lit.]

Literaturwissenschaft: Za njakoi vüprosi na literaturnata ni istorija (P. Zarev) 36878. G. 7, '54, 6, p. 161-74.



Njakoi vŭprosi na sŭvremennoto literaturoznanie (E. Stefanov) 36878. G. 9, '56, 6, p. 158-81 / Za metoda na literaturnija istorik (D. B. Mitov) 36878. G. 7, '54, 5, p. 183-89

**Lithium:** Possible use of the neutron capturing isotope lithium in the radiation therapy of brain tumors (Alfred J. Luessenhop a. o.) 21064. vol. 76, '56, p. 376-92. Lithium in Northwest Ontario (E. G. Pye) 25388. vol. 77, '56, N. 4, p. 73-75 / Manitoba lithium deposits (J. F. Davies) 25388. vol. 77, '56, N. 4, p. 78-79 / Lithium supply grows. 25556. vol. 33, '55, N. 47, p. 5074-75. Its name comes from Lithos. 25556. vol. 34, '56, N. 24, p. 2850-55 / Lithium. 25556. vol. 35, '57, N. 1, p. 38 / Salts from lithium liquor. 25556. vol. 35, '57, N. 20, p. 22 / Reaction of aryl-lithium compounds with phosphate esters (J. L. Willans) 25581. '57, N. 8, p. 235-36 / [Synthesen mit Organolithiumverbindungen, durch Substitution eines labilen Wasserstoffatoms erhalten. II. Synthesen mit alpha-Lithium-Natrium-alpha-Naphthylacetat, gewonnen mittels Aryllithiumverbindungen] (D. Ivanov, I. M. Panajotov, G. Borisov) 26003. T. 7, '54, N. 3, p. 33-36 / Réalisation de monocristaux de lithium (Georges Champier) 26009. T. 243, '56, N. 7, p. 657-59 / Concentration des isotopes du lithium par électromigration sur papier (André Bonnin, Marius Chemla) 26009. T. 243, '56, N. 16, p. 1112-15. Recherches sur les uranates de lithium (Maurice Bachelet, Jean Moherle) 26009. T. 244, '57, N. 9, p. 1210-12 / Sur la relation parcours-énergie des ions  $^7\text{Li}$  dans les émulsions nucléaires Ilford C<sub>2</sub> (Jean-Pierre Lonchamp) 26009. T. 244, '57, N. 11, p. 1486-88 / Urovni jadra Li<sup>6</sup> (Ju. L. Sokolov) 26532. T. 111, '56, p. 1219-22 / Effect of some lithium compounds on sintering of MgO (Leon M. Atlas) 29562. vol. 40, '57, N. 6, p. 196-99 / New horizons for lithium (P. E. Landolt) 30324. vol. 9, '57, N. 6, p. 766-68 / Lithium compounds: their applications in industry (J. E. Shields) 32094. vol. 46, '56, N. 6, p. 211-12 / Excitation of luminescence in gases by 2-4 keV lithium ions (R. W. Nicholls, D. Pleiter) 32608. vol. 178, '56, N. 4548, p. 1456-57 / Investigations on the reaction  $7\text{Li}(\gamma, \alpha)^3\text{H}$  (F. Erdős, P. Stoll a. o.) 33260. vol. 12, '54, p. 639-48 / Li emission from heavy element disintegrations produced by 5.7 BeV protons (S. J. Goldsack, W. O. Lock, B. A. Munir) 33889. vol. 2, '57, N. 14, p. 149-56 / New nuclear reactions induced by 2-MeV lithium ions; the masses of B<sup>13</sup> and C<sup>15</sup> (E. Norbeck) 33940. Ser. 2, vol. 105, '57, N. 1, p. 204-09. Syntheses, with the aid of (4-pyridyl)-magnesium chloride, of 4-lithiopyridine and of 3-lithioquinoline (J. P. Wibaut, L. G. Heeringa) 35035. T. 74, '55, p. 1003-20 / Lithium base greases. 36925. vol. 89, '57, N. 19, p. 615 / O vzaimodejstvii ionov litija s veščestvom (Ja. A. Teplova) 39889. T. 32, '57, p. 976-78 / Metaniobat i metatantalat litija (A. V. Lapickij, Ju. P. Simanov) 39890. T. 29, '55, Vyp. 7, p. 1201-03 / Rastvorimost sernokislych solej litija i kalija v vode pri 25° (A. P. Janko, I. G. Družinin) 39892. T. 25, '55, Vyp. 1, p. 17-19 / O kompleksnyh litijaromatičeskich soedinenijach (N. G. Černova, B. M. Michajlov) 39892. T. 25, '55, Vyp. 12, p. 2280-85. - s. a. Aluminium - Beryllium - Elektron [Atom] - Fenchon - Ferrit - Fluorid - Furan - Kalium - Papierchromatographie - Phenothiazin - Photometer - Spin - Supraleitfähigkeit - Thiantren - Wolfram

**Lithiumaluminiumhydrid:** Explosion with lithium aluminum

hydride (K. H. C. Bessant) 25581. '57, N. 14, p. 432-33. - s. a. Cyclopropan - Pfeffeminzöl - Reduktion [chem.] - Wasserstoff

**Lithiumchlorid:** L'action du chlorure de lithium dans l'eau ordinaire et dans l'eau lourde sur la vitesse de mutarotation de certains "oses" (Jacques Nicolle, Feiga Weisbuch) 26009. T. 243, '56, N. 12, p. 842-44. System lithium chloride-water (H. E. Moran) 30552. vol. 60, '56, N. 12, p. 1666-67 / Lithium chloride, dew-curve properties, and use for dew-point and vapor-pressure gradient measurements (C. B. Tanner, V. E. Suomi) 38399. vol. 37, '56, N. 4, p. 413-20 / Četvernaja vzaimnaja sistema iz chloridov i sul'fatov litija, natrija i kalija (E. K. Akopov, A. G. Bergman) 39892. T. 25, '55, Vyp. 1, p. 3-12 / Issledovanie trojnyh sistem iz chloridov, sul'fatov i vol'framatov litija, kalija (A. G. Bergman, A. I. Kislova, V. I. Posypajko) 39892. T. 25, '55, Vyp. 1, p. 12-16 / Singuljarnaja neobratimo-vzaimnaja sistema s rassloeniem iz chloridov i sul'fatov litija i tallija (A. G. Bergman, M. L. Šolochovič) 39892. T. 25, '55, Vyp. 3, p. 451-58. Neobratimo-vzaimnaja sistema iz chloridov i sul'fatov litija i stroncija (M. S. Golubeva, A. G. Bergman) 39892. T. 25, '55, Vyp. 3, p. 458-63. - s. a. Magnesiumchlorid - Triturn

**Lithiumfluorid:** Etude expérimentale de la conductibilité électrique et de la polarisation du fluorure de lithium (H. Curien, Z. Mihailovic) 24973. T. 80, '57, N. 1-2, p. 84-89 / Imperfections de structure du fluorure de lithium irradié aux neutrons: les cavités submicroscopiques (Marianne Lambert, André Guinier) 26009. T. 244, '57, N. 23, p. 2791-94

**Lithiumhydrid:** Acute inhalation toxicity of lithium hydride (C. J. Spiegl, J. K. Scott, H. Steinhardt a. o.) 22552. vol. 14, '56, N. 5, p. 468-70. - s. a. Grignard-sche Reaktion

**Lithiumhydroxyd:** Izučenie sistem s koncentrirovannoj perekis'ju vodoroda. 9. Trojnaja sistema LiOH-H<sub>2</sub>O<sub>2</sub>-H<sub>2</sub>O (S. Z. Makarov, T. A. Dobrynina) 31051. '55, N. 3, p. 411-19

**Lithiumnitrat:** O vzaimodejstvii nitratov i nitritov metallov pervoj i vtoroj grupp periodičeskoj sistemy D. I. Mendeleeva v rasplavach. 18. Issledovanie trojnoi sistemy iz nitratov litija, rubidija i serebra (P. I. Procenko, L. M. Kiparenko) 39892. T. 25, '55, Vyp. 3, p. 444-451

**Lithiumoxyd:** Influence of lithia upon the recrystallization of titania (M. Dean Houston) 20862g. vol. 36, '57, N. 4, p. 139-41

**Lithiumsulfat:** Obmennoe razloženie vo vzaimnoj sisteme iz sul'fatov i vol'framatov litija i svinca (I. N. Beljaev) 39892. T. 25, '55, Vyp. 2, p. 230-34 / Trojnaja vzaimnaja sistema iz sul'fatov i vol'framatov litija i kalija (A. G. Bergman, A. I. Kislova) 39892. T. 25, '55, Vyp. 5, p. 860-66 / Obmennoe razloženie v otsutstvii rastvoritelja. Vzaimnaja sistema iz sul'fatov i metaboratov litija i kalija (A. G. Bergman, A. I. Kislova, V. I. Posypajko) 39892. T. 25, '55, Vyp. 10, p. 1890-99. - s. a. Lithiumchlorid

**Lithodes** siehe Diogenes [zool.]

**Lithographie:** Lithographs in the Print Department (Paul B. Swenson) 23790. vol. 7, '55, p. 216-20

**Lithops:** De vensterstructuur van het geslacht *Lithops* bij doorvallend licht. VII. *Lithops nelii*, *Lithops ruschiorum*, *Lithops lineata* (H. W. de Boer) 37607. '56, N. 2, p. 24-27 / *Lithops annae* de Boer sp. nov. (H. W. de Boer) 37607. '56, N. 6, p. 90-92

**Lithospermum:** Pharmakologische Eigenschaften der Steinhirse [*Lithospermum officinale* Linné] (Fritz Kemper, Arnold Loeser etc.) 22578. vol. 108, '56, Fasc. 2, p. 200-14

**Lithosphäre:** Influence de la structure de la croûte sur les déformations causées par les marées océaniques (G. Jobert) 21503. T. 12, '56, N. 4, p. 290-95 / do. II. T. 13, '57, N. 1, p. 83-86 / La géologie des zones profondes de l'écorce terrestre (Paul Michot) 21672. T. 80, '56, N. 1, p. 19-59 / The earth's crust. 22203. '55-'56, p. 81-100 / Earth's core motions and shift of the geographic poles (E. H. Vestine) 22203. '55-56, p. 103-04 / Izučenie glubinnogo stroenija zemnoj kory pri pomošči obmennych voln PS, registriruemych pri zemletrjasenijach (S. S. Andreev) 31057. '57, 1, p. 21-29. K izučeniju stroenija zemnoj kory v period tret'ego meždunarodnogo geofizič. goda (Ju. V. Rizničenko) 31057. '57, 2, p. 129-40 / Opyt primeneniya metoda glubinnogo sejsmič. zondirovaniya dlja izučeniya stroenija zemnoj kory nekot. rajonov zap. Turkmenii (I. P. Kosminskaja) 31057. '57, p. 874-94 / The new petrogenesis? (H. H. Read) 32608. vol. 179, '57, N. 4549, p. 5-6 / Crustal movement in California and Nevada (C. A. Whitten) 38399. vol. 37, '56, N. 4, p. 393-98. - s. a. Pakistan

**Litocephalus:** The type species of *Litocephalus* Resser, 1937 [Trilobita] (Allison R. Palmer) 30471. vol. 30, '56, p. 608-10

**Litoměřice [ČSR]** siehe Ausgrabung

**Litosomoides** siehe Azetylcholin

**Litorina:** Pigmentation in the foot of *Littorina littorea* as a means of recognition of infection with trematode larvae (Charles H. Willey, Paul R. Gross) 30479. vol. 43, '57, N. 3, p. 324-27

**Little, Brown & Co. [Verlag]:** Meet the publishers. III. The brick house on Beacon Street. Little, Brown and Company (A. H. Thornhill) 24115. vol. 50, '56, N. 6, p. 368-71

**Littlewood, John Edensor,** siehe Summe

**Litré, Maximilien-Paul-Emile,** siehe Bréal, Michel

**Liturgie:** Eenheid en herenigingsgedachten in de liturgische teksten der Oosterse Kerk (M. Costanza) 25634. J. 9, '56-57, p. 155-71 / Rusland. Liturgisch leven in de russisch orthodoxe Kerk van de Sovjet-Unie (Gabriel, O.F.M.Cap.) 25634. J. 9, '56-57, p. 201-05. Discours au Congrès international de pastorale liturgique (Pius XII.) 25794. A. 3, '57, p. 107-11 / Ambiance de la section missionnaire [au Congrès international de pastorale liturgique, Assise 1956] (Joseph M. Connolly) 26942. T. 9, '57, p. 5-8 / Le renouveau liturgique au service des missions (Wilhelmus van Bekkum) 26942. T. 9, '57, p. 9-28 / Sussidi per la pastorale liturgica (A. Bugnini) 27236. vol. 71, '57, p. 123-29 / Hebdomada liturgica nationalis boliviana (A. Born) 27236. vol. 71, '57, p. 199-200 / Curso sacerdotal de pastoral liturgica (Casimiro Sánchez Aliseda) 27236. vol. 71, '57, p. 200-01 / Some Spanish words

derived from the Roman liturgy (L. B. Bucklin) 28709. vol. 25, '57, N. 1, p. 50-62 / Liturgie et prière personnelle (Thierry Maertens) 33769. A. 39, '57, p. 81-82. O valor pastoral da palavra de deus na sagrada liturgia (Agostinho Bea) 35490. vol. 17, '57, p. 9-25 / Une liturgie baptismale dans la Prima Petri (M.-F. Boismard) 35712. A. 64, '57, p. 161-83 / Liturgie papale et liturgies presbytérales. Leurs zones d'exercice (Antoine Chavasse) 36160. N.S. '56, p. 103-12 / Liturgie et sociologie (Gabriel Le Bras) 36160. N.S. '56, p. 291-304 / Antworten, die auf Beachtung hoffen. Ein Beitrag zur Förderung liturgiewissenschaftlichen Studiums (Leo Cunibert Mohlberg) 36160. N.S. '56, p. 339-49 / La présence de l'apôtre dans la liturgie de la messe (O. Rousseau) 39217. A. 39, '57, T. 96, p. 479-84 / Voir la liturgie (Örnulf Ranheimseter) 39217. A. 39, '57, T. 96, p. 485-501

**Liturgische Gewänder:** Les vêtements liturgiques dans l'ordre de Cîteaux (Alain Danard) 25812. T. 18, '56, p. 214-22 / La tunique et la dalmatique. Composition, mesures, coupe et exécution (H. van der Laan) 33552. N.S. '57, N. 32, p. 135-38. - s. a. Messgewand

**Ljubimov-Lanskoj, Evsej Osipovič:** E. O. Ljubimov-Lanskoj. 38011. G. 14, '53, 7, p. 172-73

**Liverpool [England]:** Liverpool - city of trade and industry (Francis E. Hyde) 28989. vol. 230, '57, N. 6135, p. 18-19. - s. a. Baumwollwirtschaft - Hochbahn - Wohnungsbau

**Livius, Titus:** T. Livio VII 2,10 [ad manum cantare] (P. Fabbrì) 22967. vol. 34, '56, Fasc. 1-2, p. 91-96

**Lizenz [jur.]:** Licence, interest and contract (Samuel Stoljar) 25361. vol. 33, '55, p. 562-74 / Limitations on licensees. 25556. vol. 35, '57, N. 1, p. 11 / License or sell? 25574. vol. 80, '57, N. 7, p. 30 / Revocation of licences - an English dilemma (D. C. M. Yardley) 30988. N.S. vol. 1, '56, Pt. 3, p. 240-58 / Petrochemical manufacturing process licenses. 33840. vol. 29, '57, N. 3, p. C33 / Les travaux pratiques d'économie politique dans le nouveau régime de la licence (Guy Hosmalin) 35771. A. 66, '56, N. 3, p. 433-47. Road transport licences. 37379. vol. 165, '57, N. 4115, p. 74

**Llorens, Rosendus:** R. P. Rosendus Llorens, provinciae S. Salvatoris ab horta alumnus. 20273. A. 75, '56, p. 287

**Llorens-Artigas, Josep,** siehe Miró, Joan

**Lloyd, Llewelyn S.:** Llewelyn S. Lloyd † (O. F. Brown) 32608. vol. 178, '56, N. 4533, p. 570

**Lloyd, Marie:** On the halls (Ivor Brown) 38303. vol. 38, '57, N. 13, p. 390-91

**Lloyd-Evans, B. J.:** Prof. B. J. Lloyd-Evans. 32608. vol. 179, '57, N. 4559, p. 564

**Lobačevskij, Nikolaj Ivanovič:** Pervoe vystuplenie v zaščitu idei Lobačevskogo v Rossii (Ju. M. Gajduk) 34184. G. 43, '54, 8, p. 82-83

**Lobby:** Lobbying: an institution in the legislative process (W. E. Sell) 20843. vol. 42, '56, N. 4, p. 356-57. Business: start lobbying. 25556. vol. 34, '56, N. 49, p. 5940 / British interest-group tactics: a case study (John H. Millett) 34092. vol. 72, '57, p. 71-82 / Tall in the saddle. Investigation on lobbying. 38300. vol. 67, '56, N. 10, p. 16 / Report on lobbying. 38300. vol.



69, '57, N. 23, p. 18-19

**Lobektomie [Gehirn]:** Les conséquences visuelles de la lobectomie occipitale chez l'homme (A. Dubois-Poulssen etc.) 21588. T. 185, '52, p. 305-47 / Temporal lobe seizures and the technic of subtotal temporal lobectomy (Wilder Penfield, Maitland Baldwin) 21890. vol. 136, '52, p. 625-34 / Brain of patient A. after bilateral frontal lobectomy; status of frontal-lobe problem (R. M. Brickner) 22617. vol. 68, '52, N. 3, p. 293-313. Behavioral effects of prefrontal lobectomy, lobotomy and circumsection in the monkey [Macaca mulatta] (M. Wade) 29834. vol. 96, '52, N. 2, p. 179-208 / The effect of temporal lobectomy upon two cases of an unusual form of mental deficiency (D. W. Liddell, D. W. C. Northfield) 30372. vol. 17, '54, N. 4, p. 267-75. Aspect radiologique d'amputation traumatique des lobes frontaux (P. L. Bodenreider, Neveu) 30623. T. 32, '51, N. 9-10, p. 842-43 / Epilepsy with fetishism relieved by temporal lobectomy (William Mitchell, Murray A. Falconer, Denis Hill) 31180. vol. 2, '54, N. 13, p. 626-30

**Lobeliaceae** siehe Campanulaceae

**Lobelin** siehe Chlorhydrat

**Lobez [Polen]:** Lobez, pow. Jarocin. 33535. R. 23, '57, p. 99

**Lobito [Angola]** siehe Eisenbahn - Hafen [Schiffs-]

**Lobivia:** Lobivia's en hun cultuur (P. Hellemans) 37607. '57, N. 1, p. 3-6 / Lobivia arachnacantha Buining et Ritter sp. nov. (A. F. H. Buining) 37607. '56, N. 3, p. 37-38

**Lobotomie** siehe unter Leukotomie

**Lochen:** Hole problems: how to solve some of them (Buckley Sullivan) 21120. vol. 101, '57, N. 3, p. 110-12 / Production of accurate holes (C. J. Oxford) 31468. vol. 89, '56, N. 2279, p. 170-73 / Producing accurate holes (Carl J. Oxford) 31469. vol. 62, '56, N. 7, p. 186-89 / Accurate location of three holes by the disc method (Jay N. Edmonson) 31469. vol. 62, '56, N. 7, p. 232

**Lochkarte:** The preparation of printed indexes by automatic punched-card techniques (Eugene Garfield) 20866m. vol. 6, '55, N. 2, p. 68-76 / A punched card shelf list for discarding books (Roger J. Poulin) 20866m. vol. 7, '56, N. 3, p. 229-30 / Punched cards in the biological sciences, a review (Karl F. Heumann) 20866m. vol. 7, '56, N. 4, p. 330 / Low-cost production of marginal punched cards on accounting machines (Herbert Ohlman) 20866m. vol. 8, '57, N. 2, p. 123-26. Punch cards up tech service productivity. 25574. vol. 79, '56, N. 18, p. 44, 46, 48 / Tabular analysis of factorial experiments and the use of punch cards (J. R. Bainbridge a. o.) 29617. vol. 51, '56, p. 149-58. Machine computation of higher moments (Nathan Jaspén) 29617. vol. 51, '56, p. 489-500 / IBM "mark sense" cards in prison classification and criminological research (Bernard M. Bass, D. A. Dobbins) 29866. vol. 47, '56-57, p. 436-43 / Punch cards are useful in the laboratory (Elmer C. Sanborn) 32157. vol. 87, '56, N. 6, p. 87-89, 158-60 / How machines handle complicated K charts (R. L. McIntire) 33372. vol. 55, '57, N. 28, p. 122

**Locke, John:** The English revolution and Locke's "Two

Treatises of Government" (Peter Laslett) 25336. vol. 12, '56, N. 1, p. 40-55 / The basis for the state in the political philosophy of John Locke (George J. Lavere) 26305. T. 16, '55, p. 404-24; T. 17, '56, p. 148-68 "The State of Nature" in the philosophy of John Locke (George J. Lavere) 26305. T. 17, '56, p. 48-60

**Locusta:** Controle humoral du développement chez *Locusta migratoria* (P. Joly, J. Joly etc.) 21644. T. 18, '56, N. 2, p. 257-61 / The insecticidal activity of some organophosphorus compounds against the migratory Locust [*Locusta migratoria migratorioides* Reichet et Fairm.] (A. Stringer) 21778. vol. 44, '56, N. 3, p. 506-10 / Le poids et le nombre d'ovarioles chez les larves nouveau-nées de *Locusta migratoria migratorioides* R. et F. (Frédéric O. Albrecht, Michel Verdier) 26009. T. 243, '56, N. 2, p. 203-05 / Etude de la croissance alaire chez *Locusta migratoria* (F. Joly) 26027. T. 148, '54, p. 2082-87 / Rôle de la glande ventrale chez *Locusta migratoria* (M. C. Strich-Halbwachs) 26027. T. 148, '54, p. 2087-91 / Differences in social aggregation in two species of locust (Peggy E. Ellis) 32608. vol. 178, '56, N. 4540, p. 1007. - s. a. *Corpus allatum*

**Locustella:** Reproduction de la Locustelle luscinioides en Côte-d'Or (C. Ferry) 20773. vol. 25, '57, N. 2, p. 147-48 / The identification of Savi's Grasshopper and River Warblers by means of song (W. H. Thorpe) 23855. vol. 50, '57, N. 4, p. 169-71 / [*Locustella naevia* a. o. clutches] (R. Nichols) 24737. '56, N. 40, p. 27 / *Locustella luscinioides* [Savi] (A. Van Beneden) 28243. vol. 47, '57, N. 2, p. 191 / Records of the Grasshopper Warbler and the River Warbler from the commune of Tyrväntö (P. Linkola) 33513. vol. 33, '56, N. 2, p. 75 / Rohrschwirl, *Locustella luscinioides*, im Schiffflinger Brill (V. Wassenich) 35041. vol. 36, '56, N. 5, p. 94-95 / Observationer vid två bon av gräshoppsångare [*Locustella naevia*] i Stora Tuna (Sune Norström) 39113. Å. 15, '56, N. 1, p. 28-32

**Łódź [Polen]:** Rewolucjonny boi letom 1905 g. v Łodzi (L. V. Boguckaja) 30957. 49, '54, p. 390-413 / Projekt wydawnictwa źródeł do dziejów Łódzkiego okręgu przemysłowego (N. Gasiorska) 34565. 2, '52, p. 416-21 / Łódź czeka na przebudowę (B. Malisz) 39900. R. 12, '57, N. 8, p. 6. - s. a. Museum

**Lösch:** Fire fighting with dry powder. 24031. vol. 33, '57, N. 396, p. 62 / Extinguisher for metal powder fires. 25568. vol. 38, '57, N. 3, p. 121 / Dry powder fire extinguisher. 25568. vol. 38, '57, N. 5, p. 208-09. In case of fire. 25574. vol. 80, '57, N. 13, p. 32 / Sur l'extinction des flammes par les substances pulvérisées (Robert Bouchet, Ralph Delbourgo etc.) 26009. T. 242, '56, N. 17, p. 2152-54 / New code for fire extinguishers. 27533. vol. 114, '56, N. 9, p. 152-54. Automatic fire system minimizes paint shop risks. 30918. vol. 177, '56, N. 8, p. 94-95 / Brannslökning i landbruket (W. Winsnes) 32989. Å. 22, '56, N. 23, p. 519-22 / Firemen move in for hill as well makes flaming debut. 33372. vol. 55, '57, N. 10, p. 106 / Extinguishing oil fires (S. Harrison) 33838. vol. 20, '57, N. 2, p. 64 / Chinese on Formosa go to a fire the easy way. 33844. vol. 35, '56, N. 11, p. 216, 218 / How to control crude oil tank fires (J. L. Risinger) 33844. vol. 36, '57, N. 3, p. 258, 262-64 / Fire-fighting symposium 36925. vol. 88, '56, N. 20, p. 635-38 / Dry-powder fire extinguisher. 36925. vol. 89, '57, N. 18, p. 583.

- s. a. Feuerschutz - Reinigungsmittel - Waldbrand

öslichkeit: O svyazi meždu rastvorimost'ju i odnositel'-noj letučest'ju (V. B. Kogam) 39890. T. 29, '55, Vyp. 8, p. 1470-76

öss: Kliny lodowe schyłkowego stadium zlodowacenia bałtyckiego w lessach Wyżyny Lubelskiej (Henryk Maruszczak) 21688. Sect. B, vol. 9, '54 ('56), p. 217-43. Novye soedeniya o rasprostraneni lessov v Kara-Kumach (V. A. Obručev) 26532. T. 86, '52, p. 813-16. Kolloidno-dispersnye mineraly i genezis pesčanogo lessa vozvyšennosti Karabil' v Turkmenii (I. D. Sedleckij) 26532. T. 86, '52, p. 819-22 / Less i geografič. sreda (N. I. Kriger) 26532. T. 86, '52, p. 1191-94. Novye dannye o vulkanič. peple g. Dnepropetrovska v svyazi s voprosom o genezise lessa (N. N. Karlov) 26532. T. 111, '56, p. 1314-17 / O lësse Ukrainy (V. A. Obručev) 34184. G. 43, '54, 3, p. 117-18 / Stroitel'nye svojstva lëssovidnyh gruntov (M. P. Poltev) 34184. G. 43, '54, 4, p. 85-89 / Lëssy i molodye dviženija zemnoj kory v srednej Azii (V. A. Obručev) 34184. G. 43, '54, 12, p. 124-26 / Lëss Kitaja (Jan Čžun-cžjan') 34184. G. 46, '57, 5, p. 61-67 / K voprosu o lësse Kitaja (I. P. Gerasimov) 34184. G. 46, '57, 5, p. 67-70 / Chemical differentiation of a weathered loess from a weathered till (R. K. Leininger) 37161. vol. 83, '57, N. 1, p. 43-50 / Loess et limons fluviaux dans la basse vallée de l'Ain (Georges Mazenot) 38633. A. 23, '54, N. 2, p. 36-46. - s. a. Doline - Equus - Mollusca

ösung [chem.]: A mathematical analysis of solute redistribution during solidification (V. G. Smith, W. A. Tiller, J. W. Rutter) 25372. vol. 33, '55, p. 723-45. Level controller for conductive solutions. 25568. vol. 38, '57, N. 3, p. 123 / A device for electrical detection of solid particles in an opaque solution (J. Kean, E. MacFarlane) 25581. '57, N. 9, p. 250 / Etude théorique de l'influence du solvant et de la concentration sur les spectres d'absorption des solutions diluées (André Julg) 29804. T. 54, '57, N. 6, p. 493-99 / The evaporation and rehydration of aqueous solution (Walter L. Crider, Richard H. Milburn a. o.) 30329. vol. 13, '56, N. 6, p. 540-47 / K teorii rastvorov. 9. Molekuljarnoe rasseyanie sveta i struktura rastvorov (M. I. Šachparonov, N. G. Slenkina) 39890. T. 28, '54, Vyp. 11, p. 1910-21 / Vlijanie stepeni očistki rastvora na predel'noe peresyščenie (S. V. Gorbačev, A. V. Slykov) 39890. T. 29, '55, Vyp. 5, p. 797-801 / K voprosu o teploemkosti rastvorov (V. P. Skripov) 39890. T. 29, '55, Vyp. 9, p. 1634-39. - s. a. Ionisierende Strahlen - Ultrazentrifuge

ösungsmittel: Solvents margins grow slim. 25556. vol. 33, '55, N. 36, p. 3713 / Un nuovo solvente (W. Teuber) 36388. A. 37, '55, N. 11, p. 599 / O sposobe dvuch rastvoritelej (I. L. Krupatkin) 39892. T. 23, '55, Vyp. 12, p. 2189-98. - s. a. Photometrie - Radiolyse - Säure - Silikon'e - Zellulose

öt: Chromium carbide requires special flux for silver brazing (C. R. Benson, F. S. Chamer) 21120. vol. 99, '55, N. 19, p. 126-27 / Mechanized heating puts brazing on the production line (Charles A. McFadden) 21120. vol. 99, '55, N. 22, p. 130-33 / Latest silver-brazing techniques... (G. H. De Groat) 21120. vol. 100, '56, N. 9, p. 129-36 / Curved surfaces brazed without distortion. 21120. vol. 100, '56, N. 17, p. 126-27.

High precision brazing of jet engine fuel manifolds. 230581. vol. 116, '57, N. 6, p. 316, 366 / Innovation in soldering. 25556. vol. 34, '56, N. 5, p. 498 / Soldering stainless steel. 25568. vol. 38, '57, N. 7, p. 302. The significance of contact angle measurements in soldering (N. R. Srinivasan, H. S. Aswath) 30169. vol. 37, '55, p. 293-303 / Strength of silver brazed joints in mild steel (W. G. Moffatt, J. Wulff) 30324. vol. 9, '57, N. 4, S. 2, p. 442-45 / Ceramic brazing jigs cut cycle time, raise output (Herbert Schwartz) 30918. vol. 177, '56, N. 2, p. 71-73 / Take six steps to better brazing. 30918. vol. 178, '56, N. 22, p. 80-81 / Precautions to be observed in silver brazing (A. W. Swift) 31468. vol. 89, '56, N. 2302, p. 1462-63 / Aluminium dip brazing (Donald E. Wernz) 31468. vol. 90, '57, N. 2312, p. 541-44 / Soldering combined with press operation. 31469. vol. 62, '56, N. 9, p. 169 / Six steps to good silver brazing (A. W. Swift) 31469. vol. 63, '56, N. 2, p. 168-71 / Glass-fiber brush facilitates aluminum soldering. 31469. vol. 63, '57, N. 9, p. 139. High-vacuum brazing has advantages (R. C. Bertossa) 33372. vol. 55, '57, N. 11, p. 134 / Le brasage au moyen de brasures à l'argent (Hans Rudolph, Ewald Wagner) 36167. T. 12, '56, N. 2, p. 88-96 / Quelques notes au sujet de la température de travail des brasures à l'argent (D. Loebich) 36167. T. 12, '56, N. 4, p. 206-08 / Basic characteristics of some heat-resisting brazing filler materials (W. H. Chang) 39443. vol. 35, '56, N. 9, p. 4318-4438 / Silver-brazing lap joints in stainless-steel tubing (G. H. Bohn) 39443. vol. 35, '56, N. 9, p. 884-89. - s. a. Ultraschall

Löwen [Belgien] siehe Humanismus - Zisterzienser

Lofoten siehe Fischerei

Logan, David Dale: Dr. D. Dale Logan † (G. MacFeat a. o.) 24007. '56, N. 5005, p. 1370-71

Logan, Margaret: Margaret Logan. Outstanding Scottish beekeeper (J. N. Tennent) 20848. vol. 96, '56, N. 3, p. 103

Logik: Vues nouvelles sur l'ancienne logique (Robert Blanché) 27466. T. 11, '56, N. 2, p. 183-208 / La conception intuitionniste de la logique (A. Heyting) 27466. T. 11, '56, N. 2, p. 226-33 / La logique en Pologne [1945-1955] (Thadée Kotarbinski) 27466. T. 11, '56, N. 2, p. 234-41 / Note sur la situation de la logique en Tchécoslovaquie (Otakar Zich) 27466. T. 11, '56, N. 2, p. 287-95 / Philosophical implications of logical analysis (J. P. McKinney) 28672. vol. 55, '56-57, p. 249-59 / On the relation of explanation to description (B. Ellis) 32027. vol. 65, '56, N. 260, p. 498-507. Eine Darstellung der intuitionistischen Logik etc. (Shōji Maehara) 32481. vol. 7, '54, p. 45-64 / Über die Zwischensysteme der Aussagenlogik (Toshio Umezawa) 32481. vol. 9, '55, p. 181-89 / Forma logica e contenuto empirico negli enunciati valutativi (A. Visalberghi) 36354. vol. 47, '56, N. 4, p. 424-53 / Logica, matematica, poesia (Carmelo Ottaviano) 37177. A. 25, '57, p. 3-32 / Het hoe en waarom van het logica-onderwijs op de Seminaries (Th. van den Berg) 37543. J. 31, '56, Afl. 4, p. 300-14. - s. a. Stoizismus

Logistik: Sur les éléments universels de décision (Alan Rose) 26009. T. 244, '57, N. 19, p. 2343-45

Lohn: Prerequisites for a guaranteed annual wage (H. C. Thole, C. C. Gibbons) 20547. vol. 21, '56, N. 6, p. 25-



29 / Betalning av maskinbundet arbete (G. Bäckström) 20660. A. 29, '56, N. 9, p. 520-21 / Industrins lönesystem (B. Råhs) 20660. A. 29, '56, N. 15, p. 975-76. The theory of occupational wage differentials (M. W. Reder) 20867. vol. 45, '55, p. 833-52 / Wage guarantees of road service employees of American railroads (Morris A. Horowitz) 20867. vol. 45, '55, p. 853-66. Union, nonunion wage differentials (John E. Maher) 20867. vol. 46, '56, p. 336-52 / The interindustry wage structure, 1899-1950 (Donald E. Cullen) 20867. vol. 46, '56, p. 353-69 / Wage and salary administration and wage theory: a reconciliation (Maurice C. Benewitz) 20948. vol. 15, '56, N. 4, p. 383-93 / Raising wages without inflation. 23132. vol. 106, '56, N. 363, p. 222-25 / Wage payments and the truck acts (F. R. Ryder) 23132. vol. 107, '57, N. 373, p. 118-21 / Wages and the banker. 23139. vol. 183, '57, N. 1354, p. 33-36 / Comparación internacional de la estructura de los salarios (J. T. Dunlop, M. Rothbaum) 23703. A. 34, '55, N. 8-9, p. 437-44 / Valoración de tareas y valoración de rendimientos. 23703. A. 35, '56, N. 8-9, p. 453-58 / Aumento de salarios en la industria sidero-metalúrgica. 23703. A. 35, '56, N. 12, p. 639-41 / The independent members of British wages councils and boards (J. J. Bayliss) 23976. vol. 8, '57, N. 1, p. 1-25. The search for a more realistic theory of wage determination (S. K. Roxas) 25494. vol. 7, '55, N. 18, p. 1-10 / Hourly workers are likely. 25556. vol. 34, '56, N. 2, p. 136 / ... And. 25574. vol. 79, '56, N. 13, p. 22 / Imitation keynotes 1957 wage plans. 25574. vol. 79, '56, N. 16, p. 31 / Wage wheels start to turn [Chemische Industrie] 25574. vol. 79, '56, N. 20, p. 36. Next battle: wage inflation. 25574. vol. 79, '56, N. 23, p. 22 / Wage trend: valleys gaining on the peaks. 25574. vol. 79, '56, N. 24, p. 34 / Strong for wage plan. 25574. vol. 80, '57, N. 5, p. 38-39 / Wages, costs and prices. 25792. vol. 19, '57, N. 217, p. 252-54 / A rational wages structure (F. Colin Swallow) 25846. vol. 32, '55, N. 378, p. 327-29 / Wage claims. 25847. vol. 194, '57, N. 5004, p. 110 / Payment to dock workers. 25919. vol. 92, '56, N. 2350, p. 490-91 / Wages for coal miners. 25919. vol. 92, '56, N. 2361, p. 1042. Minimum wages for coal miners. 25919. vol. 92, '56, N. 2362, p. 1100 / Award to colliery workers. 25919. vol. 92, '56, N. 2364, p. 1193 / Structure of wages. 25919. vol. 93, '56, N. 2371, p. 258 / Higher wages for coke plant workers. 25919. vol. 93, '56, N. 2373, p. 361 / Labour and wages policy. 25919. vol. 93, '56, N. 2374, p. 414 / Wage boards. 25919. vol. 93, '56, N. 2375, p. 446 / Higher wage packet for cotton mill workers. 25919. vol. 93, '56, N. 2380, p. 708 / Demand for wage increase untimely. 25919. vol. 93, '56, N. 2387, p. 1021 / Madras plantation tribunal's award. 25919. vol. 93, '56, N. 2389, p. 1133 / Guaranteed minimum weekly wage in U.K. 25919. vol. 94, '57, N. 2393, p. 130 / Equal wages for men and women? 25919. vol. 94, '57, N. 2396, p. 253 / New deal for non-gazetted railwaymen. 25919. vol. 94, '57, N. 2397, p. 308 / Substantial increase in benefits to workers. 25919. vol. 94, '57, N. 2402, p. 592 / Higher wages for coal workers. 25919. vol. 94, '57, N. 2400, p. 468. Plantation wages in Mysore. 25919. vol. 94, '57, N. 2412, p. 1094 / British wage policy. 25919. vol. 94, '57, N. 2414, p. 1175 / No supreme court of wages. 25919. vol. 94, '57, N. 2414, p. 1176 / A rational wage policy for the plan. 25919. vol. 94, '57, N. 2416, p. 1290 / Higher wages for coal miners. 25919. vol. 95,

'57, N. 2417, p. 16 / Le salaire: une participation au revenu national (Alfred Charpentier) 26305. T. 16, '55, p. 93-97 / Le recours au critère de la capacité de payer dans les négociations ouvrières (Réal Gariépy) 26305. T. 17, '56, p. 397-402 / Economic foundation of wage policy (J. R. Hicks) 26693. vol. 65, '55, p. 389-404 / The myth of "fair" wages (Gertrude Williams) 26693. vol. 66, '56, p. 621-34 / Determining basic wage (R. F. Delaney) 26709. vol. 23, '54, N. 34, p. 1-10 / Les discussions de salaires dans la métallurgie parisienne. 26783. A. 10, '54, N. 470, p. 2. Liberté des salaires et équilibre économique. 26783. A. 11, '55, N. 503, p. 6-7 / Le salaire annuel garanti: Ses limites et ses possibilités. 26783. A. 12, '56, N. 541, p. 8-9 / De imbroglia van de lonen in Sovjet-Unie. 26850. A. 10, '56, N. 4, p. 238-40 / Het nominale loon als instrument voor de politiek der inkomensverdeling. 26857. J. 40, '55, N. 1975, p. 309-11 / Loonvorming (I. W. de Pous) 26857. J. 40, '55, N. 1998, p. 833, 835 / De organisatie van de loonpolitiek (I. W. de Pous) 26857. J. 40, '55, N. 2003, p. 977-80 / Lonen en prijzen (H. Hoelen) 26857. J. 40, '55, N. 200, p. 1060-64 / Loonverschillen tussen industriële bedrijfstakken 1920-1939 en 1947-1953 (I. S. Cramer) 26857. J. 41, '56, N. 2012, p. 31-33 / Werkclassificatie in de metaalindustrie (A. I. Bruggink) 26857. J. 41, '56, N. 2044 ff., p. 754, 756 / De strijd om het gegarandeerde jaarloon in de Ver. Staten. 26869. J. 49, '55, N. 23, p. 1-2 / Manpower in engineering. Wages chasing productivity. 27138. vol. 181, '56, N. 4695, p. 76-77 / Showdown on the guaranteed annual wage (Alan E. Adams) 27533. vol. 113, '55, N. 4, p. 68-69 / Will Reuther win the GAW battle? (James C. Jones) 27533. vol. 113, '55, N. 4, p. 70-73 / New plant with built-in guaranteed annual wage. 27533. vol. 114, '56, N. 3, p. 106-08. Braki dotychczasowych metod obliczania płacy realnej (K. Rudnicki) 28412. R. 11, '56, N. 10, p. 21-27 / Nowy system płac (S. Spotan) 28412. R. 12, '57, N. 4, p. 38-43 / Att ha bil på 1500 kr inkomst (Jan Wallander) 29120. A. 52, '56, N. 7-8, p. 56-58 / Towards a rational wages structure (B. C. Roberts) 31399. '57, N. 44, p. 1-13 / Guaranteed weekly wage arrangements in industry. 32099. vol. 64, '56, p. 393-97 / Sistem dopunskih plata i njegovo sprovođenje (V. Nikolić) 33191. G. 2, '54, p. 12-15 / Prve i druge izmene i dopune uredbе o platama radnika i službenika privrednih organizacija (T. Tomić) 33191. G. 2, '54, p. 358. Promene u sistemu plata u privredi (T. Tomić) 33191. G. 3, '55, p. 10-16 / Komisije zaplate u privrede-poselni organi državne uprave za poslove plata (T. T.) 33191. G. 3, '55, p. 44-46 / Norme u novom platnom sistemu u privredi (B. Medeški) 33191. G. 3, '55, p. 162-65 / Uredba o načinu uplate i upotrebi sredstava fondova za kadrove (Z. Cerić) 33191. G. 3, '55, p. 193-95 / Plate u privredi u 1956 god. (T. Tomić) 33191. G. 4, '56, p. 10-17 / Pripreme za povećanje plata u privrednim organizacijama (T. Tomić) 33191. G. 4, '56, p. 688-95 / Z zagadnień wzrostu płac i dochodów realnych ludności (J. Niegowski) 33223. R. 11, '57, 3, p. 102-10 / Wage pattern set? 33372. vol. 55, '57, N. 14, p. 72 / Wage pattern firm. 33372. vol. 55, '57, N. 21, p. 98 / Untimely railway wage claims. 34891. vol. 105, '56, N. 17, p. 483 / Employers' views on wages and costs. 34891. vol. 105, '56, N. 18, p. 513 / Further wage increases. 34891. vol. 106, '57, N. 2, p. 33. Unsettled wages. 34891. vol. 106, '57, N. 5, p. 121. Wage claims in progress. 34891. vol. 106, '57, N. 9, p.

237 / Railway wage settlement. 34891. vol. 106, '57, N. 13, p. 355 / Retribuzioni e prezzi nell'ottobre 1954 in alcuni paesi secondo un'indagine del B.I.T. 34913. A. 7, '55, N. 6, p. 539-45 / Nuovi dati sulla variabilità territoriale del costo del lavoro (P. Bandettini) 34913. A. 8, '56, N. 1-2, p. 3-6 / Retribuzioni, prezzi e orari di lavoro nell'ottobre 1955 in alcuni paesi secondo un'indagine del B.I.T. 34913. A. 8, '56, N. 5-6, p. 283-88 / Working of the sliding scale applied to wages in Italy (C. Bresciani-Turroni) 35287. vol. 10, '56, N. 6, p. 519-47 / New working of the sliding scale applied to wages in Italy. 35287. vol. 11, '57, N. 2, p. 128-30. Unionism and wage-income ratios: 1929-51 (P. E. Sultan) 35303. vol. 36, '54, N. 1, p. 67-73 / Wages and foreign trade (I. B. Kravis) 35303. vol. 38, '56, N. 1, p. 14-30 / Las políticas de la población en relación a la política de salarios (A. G. de la Granda) 35596. A. 13, '55, N. 51, p. 323-52 / L'évolution des salaires (Raymond Lévy-Bruhl) 35771. A. 66, '56, N. 4-5, p. 817-934 / La hiérarchie des salaires en France et à l'étranger (A. Malterre) 36111. A. 46, '57, N. 10, p. 302-10 / Wages and prices. 36925. vol. 88, '56, N. 26, p. 831-32 / The price of contentment. 36925. vol. 89, '57, N. 1, p. 1-2 / Recommendations of shipyard wages court of inquiry. 36925. vol. 89, '57, N. 19, p. 623-24. Skogs- och flottningsarbetarnas löner år 1955. 37184. A. 50, '56, N. 1-2, p. 35-37 / Sjömannens löner åren 1952-1955. 37184. A. 50, '56, N. 3-4, p. 129 / Arbetslönerna i statens arbeten år 1955. 37184. A. 50, '56, N. 3-4, p. 133-36 / Lönerna för arbetare inom byggnadsverksamhet år 1955. 37184. A. 50, '56, N. 7-8, p. 273-74 / Holes in their pockets. 37379. vol. 163, '56, N. 4070, p. 272 / More in the pay pocket. 37379. vol. 163, '56, N. 4070, p. 272 / Wage costs. 37379. vol. 163, '56, N. 4079, p. 570 / The wage-squeeze on capital. 37379. vol. 163, '56, N. 4082, p. 679 / Wages showdown? 37379. vol. 163, '56, N. 4083, p. 720-21. Wages and prices. 37379. vol. 165, '57, N. 4114, p. 48. Rail and pit wages. 37379. vol. 165, '57, N. 4117, p. 158 / Wages by cheque. 37379. vol. 165, '57, N. 4117, p. 161-62 / The French sliding-wage-scale dilemma. 37379. vol. 165, '57, N. 4120, p. 254 / Another "bargain" in coal. 37379. vol. 165, '57, N. 4120, p. 256. The need for a wages policy. 37379. vol. 165, '57, N. 4123, p. 338-39 / Wages, taxes and strikes. 37379. vol. 165, '57, N. 4124, p. 380-81 / Wages and productivity. 37379. vol. 165, '57, N. 4129, p. 570 / Wages policy? 37379. vol. 165, '57, N. 4132, p. 682 / Talks on wages policy. 37379. vol. 165, '57, N. 4135, p. 808 / Weekly earnings. 37379. vol. 165, '57, N. 4162, p. 464 / Väg-arbetarlönerna 1955 (Ulf Harder) 37819. Å. 43, '56, N. 9, p. 363-65 / Wider minimum wage. 38300. vol. 69, '57, N. 9, p. 49 / Rungs in the wages-ladder (W. J. Brown) 38303. vol. 38, '57, N. 22, p. 676 / Efectos económicos del alza de las remuneraciones (Rómulo A. Ferrero) 39209. vol. 33, '56, N. 393, p. 625-29 / O mežrajonnom regulirovanii zarabotnoj platy v SSSR (B. Buchanevič) 39334. '57, 1, p. 16-28 / Usamodzielnie-nie i płace (G. P. Sarski) 39900. R. 11, '56, N. 22, p. 2,3 / Płace w Jugosławii (Er-Zet) 39900. R. 12, '57, N. 1, p. 4 / Bankowa kontrola płac w przedsiębiorstwie (B. Fick) 39900. R. 12, '57, N. 4, p. 6, 7 / Nie tylko płace (M. Kabaj) 39900. R. 12, '57, N. 10, p. 6. - s. a. Kohlenbergbau - Leistungslohn - Lohnstop - Lohntarif - Preis

Lohnstop: Hög tid för lönestopp! (Nils Kjellström) 29120.

Å. 52, '56, N. 5, p. 47-49

Lohntarif: New foe to tariffs. 25574. vol. 79, '56, N. 15, p. 38, 40 / Tarif agreements for the whalers. 32978. A. 45, '56, N. 10, p. 573-75

Lo Jacono, Domenico Maria Giuseppe: Il problema politico religioso nel pensiero del vescovo di Agrigento, Mons. Domenico Maria Giuseppe Lo Jacono, durante la rivoluzione siciliana del 1848-49 (V. Cardillo) 34918. A. 43, '56, Fasc. 2, p. 252-62

Loire [Fluss]: Déplacement des aires d'envasement dans l'estuaire de la Loire (Léopold Berthois) 26009. T. 243, '56, N. 18, p. 1343-45 / Turbidité des eaux à l'entrée de l'estuaire de la Loire (Léopold Berthois) 26009. T. 243, '56, N. 25, p. 2113-15. - s. a. Basalt

Lokomotive: Locomotive 50 1412 à chaudière Franco-Crosti (F. Witte) 24370. vol. 33, '56, N. 10, p. 852-69. Modification de la Pacific de la série "Merchant Navy". 24370. vol. 34, '57, N. 2, p. 136-43 / Mine locomotives (T. E. Green) 25847. vol. 193, '56, N. 4999, p. 743-47 / The experimental spirit. 3. Cylinder variations and compounding (C. R. H. Simpson) 27138. vol. 182, '56, N. 4738, p. 808-10 / do. 4. Condensing, valves and valve gears. vol. 183, '57, N. 4741, p. 81-84 / do. 5. Locomotive wheel arrangements, boosters and streamlining. N. 4742, p. 114-15 / do. 6. Special types: turbine locomotives, the Paget, the Kitson-Still. N. 4748, p. 290-92 / do. 7. More special types: concluding comments. N. 4749, p. 338-40 / Why do locomotive wheels slip? (R. K. Allen) 28114. vol. 58, '55, N. 5, p. 11-14 / Dumfermline motive power depot. 31402. vol. 62, '56, N. 770, p. 183 / I.C.I. shunting locomotive power plant. 31402. vol. 62, '56, N. 770, p. 190 / 240 h.p. gas-engined locomotive. 31402. vol. 62, '56, N. 770, p. 190 / The great locomotive chase. 31402. vol. 62, '56, N. 770, p. 194-95 / Modernising British Railways motive power. 31402. vol. 62, '56, N. 771, p. 197-98 / Class "5" locomotives with British-Caprotti valve gear. 31402. vol. 62, '56, N. 771, p. 212-13 / The Hungarian locomotive industry (H. K. Stockklauser) 31402. vol. 62, '56, N. 772, p. 227-28. Spanish National Railways 4-8-4 locomotives. 31402. vol. 63, '57, N. 773, p. 17-18 / The future motive power of French Railways. 31402. vol. 63, '57, N. 773, p. 18-19 / On chimneys and blast pipes. 31402. vol. 63, '57, N. 774, p. 24-26 / Beyer-Garratts for Mozambique. 31402. vol. 63, '57, N. 774, p. 33 / Wankie Colliery 4-8-2 locomotive. 31402. vol. 63, '57, N. 774, p. 35-36. The case for mechanical stokers on B.R. 31402. vol. 63, '57, N. 775, p. 41-42 / A new German 4-6-2. 31402. vol. 63, '57, N. 775, p. 42-43 / The new class "10" 4-6-2 of the German Federal Railway. 31402. vol. 63, '57, N. 775, p. 51-53. / On chimneys and blastpipes. 31402. vol. 63, '57, N. 775, p. 54-57; N. 776, p. 65-69. The performance of the Union Pacific gas turbine locomotives. 31402. vol. 63, '57, N. 776, p. 73-74 / Locomotives for gold mines and collieries. 32094. vol. 45, '55, N. 10, p. 386-88 / Mine locomotives (T. E. Green) 34361m. vol. 103, '56, Pt. A, N. 12, p. 545-60 / What the D.L. 701's are doing. 34883. vol. 141, '56, N. 6, p. 44-45 / From this "laboratory" came a "universal" locomotive (D. R. Meier) 34883. vol. 141, '56, N. 21, p. 30-31 / Railroads search for economies in motive power operation (H. C. Wilcox) 34883. vol. 142, '57, N. 2, p. 85-87 / Chimney covers on Victorian railways locomotives. 34891. vol. 103, '55, N. 24, p. 684.



- Motive power programme in Germany. 34891. vol. 105, '56, N. 17, p. 506-07 / Development of motive power. 34891. vol. 105, '56, N. 18, p. 516 / Steam locomotives for Jordan. 34891. vol. 105, '56, N. 19, p. 558. British railways class "5" locomotives. 34891. vol. 105, '56, N. 21, p. 609. / Coal-burning, steam-turbine-electric locomotive. 34891. vol. 105, '56, N. 25, p. 734 / Beyer-Garratt locomotives for Benguela railway. 34891. vol. 106, '57, N. 1, p. 11 / Locomotives or multiple-unit sets? 34891. vol. 106, '57, N. 7, p. 191. Freight locomotives for China. 34891. vol. 106, '57, N. 8, p. 218 / Locomotive policy. 34891. vol. 106, '57, N. 10, p. 265 / Využití doby obrátu lokomotiv (V. Trnka) 37408. R. 37, '57, Č. 1, p. 20-23. - s. a. Atomenergie - Diesellokomotive - Elektrolokomotive
- Lolium siehe Alkaloid - Gammastrahlen
- Lombardei siehe Münzen - Vorgeschichte
- Lombardi, Riccardo: For a better world. 38300. vol. 69, '57, N. 1, p. 40-41
- Lombardia: La création du genre Lombardia Bronnimann est-elle justifiée? (R. Verniory) 22666. vol. 9, '56, Fasc. 1, p. 85-92
- Loménie de Brienne, Etienne-Charles de [Kardinal]: Etienne-Charles Loménie de Brienne - prieur du Soudary (A. Clergeac) 21560. T. 68, '56, N. 36, p. 418-21
- Lomonosov, Michail Vasil'evič: M. V. Lomonosov i Moskovskij universitet (M. T. Beljavskij) 30957. 47, '54, p. 93-123 / Russkoe narodnoe poétičeskoe tvorčestvo kak material filologičeskich rabot Lomonosova (G. I. Bomštejn) 31065. T. 16, '57, Vyp. 2, p. 158-68. Michail Vasil'evič Lomonosov (A. N. Ivanov) 34184. G. 43, '54, 1, p. 118-21
- Lomża [Polen] siehe Museum
- London: L.C.C. Brandon Estate Southwark. The London County Council's scheme for rehabilitation and redevelopment in South London. 22444. vol. 211, '57, N. 1, p. 6-17 / L.C.C. New standards in official architecture (R. F. Jordan) 22456. vol. 120, '56, p. 303-24. The role of London in the industrial geography of Great Britain (M. J. Wise) 28184. vol. 41, '56, Pt. 4, N. 194, p. 219-32 / Organizacija i dejatel'nost' rajonnych municipalitetov g. Londona (R. A. Safarov) 37269. '57, 5, p. 125-29 / "and the usual offices" (John Wood) 37291. '56, N. 6701, p. 801-02 / Newcomer to the city (Fraser Johnson) 37291. '56, N. 6701, p. 802-804 / Taverns and chop houses (John Bowen) 37291. '56, N. 6701, p. 806-08 / Kow-tow to the buses. 38303. vol. 37, '56, N. 42, p. 1253 / A toast to London (André Maurois) 38303. vol. 37, '56, N. 52, p. 1609 / London's statues (Harry Foster) 38303. vol. 38, '57, N. 6, p. 153 / Seeing London (A. Clifton-Taylor) 38303. vol. 38, '57, N. 19, p. 593 / When are you going back? (Nora Sayre) 38711. vol. 160, '56, N. 953, p. 12-19. - s. a. Automobilausstellung - Buchhandel - Drainage [techn.] - Flughafen - Geschäftshaus - Kathedrale - Oper - Parken - Planetarium - Schulbau - Wohnungsbau
- London, Fritz Wolfgang, siehe Waals, J. D. van der
- London, Jack: The dog beneath the skin. 38300. vol. 68, '56, N. 26, p. 54
- Londoner Konferenz 1954: Analyse et portée des accords de Londres et de Paris. 21948. A. 27, '54, N. 122, p. 437-478
- Long Beach [California] siehe Grundwasser
- Longfellow, Henry Wadsworth: Longfellow's reading (Edward Wagenknecht) 23790. vol. 7, '55, p. 55-71, 128-38
- Longicornia: Longicornes nouveaux ou intéressants de Rhodésie du Sud (P. Lepesme, S. Breuning) 24958. T. 61, '56, N. 7-8, p. 174-75
- Longinus: Longinus in English criticism: influences before Milton (T. J. B. Spencer) 35318. vol. 8, '57, N. 30, p. 137-43
- Long Island [Insel] siehe Eisenbahnwagen
- Lonicera: K voprosu o vremeni vvedenija v kul'turu nekotorych vidov Lonicera L. (G. N. Zajcev) 23798. T. 42, '57, p. 292-93
- Lonsdale, Freddy: Freddy Lonsdale (William Douglas Home) 37291. '57, N. 6715, p. 307-08
- Loos, Adolf: Ornament and crime. The decisive contribution of Adolf Loos (Reynier Banham) 22456. vol. 121, '57, N. 721, p. 85-88
- Lope de Vega Carpio, Felix, siehe unter Vega Carpio, Lope Felix
- López, Sabatino: Ricordo di Sabatino Lopez (Luigi M. Personé) 33245. vol. 469, '57, A. 92, p. 103-10
- Lophin: Union labile de l'oxygène au carbone. Un photoxyde dissociable en série hétérocyclique pentagonale: le photoxyde de lophine (Charles Dufraisse, André Etienne etc.) 26009. T. 244, '57, N. 8, p. 970-74 / do. L'isomère du photoxyde dissociable de la lophine: constitution et mécanisme de formation (Ch. Dufraisse, Jacques Martel) N. 26, p. 3106-09
- Lophoceros: Speed of S. A. Grey Hornbill Lophoceros nasutus (R. K. Brooke) 33529. vol. 27, '56, N. 4, p. 184
- Lophodytes siehe unter Mergus
- Lord, Louis Eleazar: Louis Eleazar Lord † (David M. Robinson) 20910. vol. 61, '57, p. 287
- Lordose: The lordotic position in fluoroscopy and roentgenography of the chest (Berkeley Zinn, James Monroe) 21064. vol. 75, '56, p. 682-700
- Lorentz-Gruppe: O neprivodimych linejnych predstavlenijach polnoj gruppoj Lorenca (M. A. Najmark) 26532. T. 112, '57, p. 583-86
- Lorentz-Transformation: Emploi de la transformation de Lorentz pour des vitesses relatives de référentiels supérieures à c (Henri Arzeliers) 26009. T. 244, '57, N. 21, p. 2698-2700 / New geometric representation of the Lorentz transformation (Henri Amar) 21025. vol. 23, '55, p. 487-89 / Lorentz transformation and the Thomas precession (W. H. Furry) 21025. vol. 23, '55, p. 517-25
- Lorenzoni, Giovanni: Giovanni Lorenzoni [1873-1944] (Alberto Bertolino) 36336. vol. 10, '55, N. 4, p. 521-44
- Loreto Aprutino [Italien] siehe Grab
- Loricata: Die fossilen schwedischen Loricaten nebst einer vorläufigen Revision des Systems der ganzen Klasse Loricata (J. R. M. Bergenhayn) 20450. Avd. 2, vol. 51, '55, N. 8, p. 1-41

oris: The development of the skull in the Slender Loris, *Loris tardigradus lydekkerianus* Cabr. (L. S. Ramaswami) 20459. A. 38, '57, N. 1, p. 27-68

os Angeles siehe Atmosphäre - Erdölvorkommen - Haus

ota: De lomp Lota vulgaris Cuv. (Jan Stakenborghs) 39483. J. 22, '56, N. 4, p. 122-23

othringen: Chronique de la Lorraine de langue allemande (H. Hiegel) 21471. A. 8, '57, N. 2, p. 149-50. Sur la géologie profonde de la Lorraine septentrionale et du synclinal de Luxembourg (Pierre L. Maubeuge) 22471. vol. 22, '55, p. 47-55. - s. a. Maghemit - Stahlindustrie

otus: Des Lotus sacrés issus de graines vieilles de plusieurs siècles (Wu Ying-Hsiang) 32617. '57, N. 3262, p. 47. - s. a. Chromosom

ough Erne [Irland]: The Lough Erne drainage scheme (N. Stephens, L. J. Symons) 28184. vol. 41, '56, Pt. 2, N. 192, p. 123-26

ouisiana [USA] siehe Erdölbohrung - Privatrecht

ouny [ČSR] siehe Ausgrabung

ourie, Emanuel Mannie: Dr. E. M. Lourie † (F. Hawking) 32608. vol. 178, '56, N. 4533, p. 569-70

ovic, T. E.: Izbrannye trudy T. E. Lovica (L. L. Potkov) 39189. G. 27, '57, 7, p. 115-18

ow [Physiker]: Système complet d'équations intégrales du type de Low (Roland Omnès) 26009. T. 244, '57, N. 1, p. 47-49 / On the physical significance of the redundant solutions of the Low equation (R. Haag) 33260. Ser. 10, vol. 5, '57, N. 1, p. 203-15 / A system of general relativistic equations of Low type (R. Omnès) 33260. Ser. 10, vol. 5, '57, p. 983-93 / Low's general equation (W. Królikowski) 33260. Ser. 10, vol. 5, '57, p. 1611-21 / Low's scattering equation and S-matrix (H. Fukutome) 34540k. vol. 17, '57, N. 3, p. 383-400

ow, David: Matchstick historian. Low's autobiography. 38300. vol. 69, '57, N. 14, p. 58-59 / In Black and White (Hugh Popham) 38303. vol. 38, '57, N. 3, p. 76

ow-Beer, Bertram V. A.: Bertram V. A. Low-Beer. 1900-1955 (Robert S. Stone) 21064. vol. 75, '56, p. 1199-1200

owe, C. van Riet: Prof. C. van Riet Lowe †. 32608. vol. 178, '56, N. 4526, p. 179

owell, Robert: 91 Revere Street. A section from an autobiography. 33777. vol. 23, '56, p. 445-77

oxia: Bees-croisés dans l'Orne (E. Delmée) 20773. vol. 25, '57, N. 2, p. 146 / Systematic notes on palearctic birds. 20. Fringillidae: the genera *Leucosticte*, *Rhodopechys*, *Carpodacus*, *Pinicola*, *Loxia*, *Uragus*, *Urocynchramus*, and *Propyrrhula* (Charles Vaurie) 21152. '56, N. 1786, p. 1-37 / Differential mortality among Red Crossbills, *Loxia curvirostra* (Rich. R. Bond) 23034g. vol. 74, '57, N. 1, p. 106 / Crossbills feeding on elm leaves (W. U. Flower) 23855. vol. 50, '57, N. 2, p. 79 / *Loxia curvirostra* L. (P. Motte etc.) 28243. vol. 47, '57, N. 1, p. 94-95 / *Loxia leucoptera* bifasciata Brehm (L. Lippens) 28243. vol. 47, '57, N. 1, p. 95 / *Loxia curvirostra* L. (A. De Bont etc.) 28243. vol. 47, '57, N. 2, p. 186 / *Loxia leucoptera* dans le

département de la Côte-d'Or (J. Blondel) 33373. vol. 27, '57, N. 2, p. 198 / Notizie sul passo del Crociere - *Loxia curvirostra* - nel 1952 e 1953-54 in Italia (Edg. Moltoni) 36390k. vol. 26, '56, N. 2, p. 67-77 / do. nel 1956-57. vol. 27, '57, N. 2, p. 122 / Passo di Crociere (F. Caterini) 36390k. vol. 26, '56, N. 4, p. 118. Kruisbek, *Loxia curvirostra* L. 39112. J. 10, '57, N. 2, p. 35 / En observation av bändelkorsnåbb [*Loxia leucoptera*] i Östergötland (Ingvar Björkman, Bengt Isaksson) 39113. A. 15, '56, N. 1, p. 63

Loxosceles: Action in vitro du venin de l'araignée sud-américaine "*Loxosceles laeta*" (Jehan Vellard) 26009. T. 243, '56, N. 11, p. 825-26 / Etude du venin de l'araignée *Loxosceles laeta* [Nic.] (Jean Vellard) 26009. T. 243, '56, N. 4, p. 433-36

Lublin siehe Doline - Eiszeit - Löss - Museum

Luce, Henry Robinson: Parnassus, USA (Richard H. Rovere) 37291. '56, N. 6680, p. 5-6

Lucevič, Ivan Dominikovič, siehe unter Kupala, J.

Lucia [hl.]: Une passion grecque abrégée de sainte Lucie (François Halkin) 25730. vol. 17, '56, Fasc. 1-2, p. 71-74

Luciferase: Crystalline firefly luciferase (A. A. Green, W. D. McElroy) 23412. vol. 20, '56, N. 1, p. 170-76

Lucilia: The olfactory behavior of *Lucilia* species [Diptera] under natural conditions (J. B. Cragg) 21778. vol. 44, '56, N. 3, p. 467-77

Ludovicus, Philippus: Grenswachter Ludovicus (W. A. Poort) 32677. N.S. D. 42, '57, p. 40-50

Ludwig H., König von Bayern: Deux amitiés de Louis II de Bavière (D. Chapman-Huston) 36068. A. 64, '57, N. 2, p. 110-25

Ludwig XIV., König von Frankreich: Vols et voleurs à la cour de Louis XIV (Louis Hastier) 35734. '57, N. 1, p. 113-19

Lüftung: Nouvelle conception de la ventilation de grands ateliers Diesel. 24370. vol. 33, '56, N. 7, p. 636-39. Current ventilation practice (J. M. Caw) 25388. vol. 77, '56, N. 12, p. 77-82 / Diffusion in a power station and a brewery. 25568. vol. 38, '57, N. 2, p. 84 / Sweetening foul air spots. 27533. vol. 114, '56, N. 10, p. 116-19 / Ventilation des citernes de pétroliers. 32664. A. 8, '57, N. 83, p. 295-96 / High-pressure ventilation for ships. 36925. vol. 89, '57, N. 21, p. 671. - s. a. Klimaanlage

Lügendetektor: The use of a "lie detector" in marriage trials (A. M. Bottoms) 31010. vol. 16, '56, p. 292-98. Lie-detection en narco-analyse (E. F. Frenkel) 32686. '56, N. 28, p. 623-25

Lüttich: Liège and the problems of South Belgium (T. H. Elkins) 28184. vol. 41, '56, Pt. 2, N. 192, p. 83-98. Le palais des congrès de Liège (H. De Linge) 29214. A. 11, '57, N. 6, p. 364-68 / La construction du Palais des congrès et l'aménagement de la Meuse à Liège. 36027. A. 28, '56, N. 21, p. 776-77

Luffia: La pseudogamie chez *Luffia lapidella* Goeze [Lépid. Psychid.] (Marguerite Narbel-Hofstetter) 36177. T. 62, '55, N. 6-31, p. 224-29 / La cytologie des *Luffia* [Lépid. Psychid.]. Le croisement de l'espèce parthénogénétique avec l'espèce bisexuel (Marguerite



- Narbel-Hofstetter) 36177. T. 63, '56, N. 5, p. 203-08
- Luft: Změna vzdušného proudu účinkem síta (P. Jonáš) 25507. 7, '57, p. 76-86
- Luftballon: 18 miles up. New manned balloon altitude record. 38300. vol. 69, '57, N. 23, p. 20
- Luftbild: Aerial surveying and mapping (Victor L. Belle-rue) 22228. vol. 69, '52, p. 84-89 / Inventaire des for-êts tropicales par photographies aériennes (B. Ber-geroo-Campagne) 23519. '55, N. 43, p. 3-7 / Puti ispol'zovanija aerofoto-s-emki v bolotovedenii (E. A. Galkina) 23798. T. 38, '53, p. 893-901 / Vsesojuznoe meždovedomstvennoe sovesščanie po aeros-emke (B. V. Vinogradov) 23798. T. 42, '57, p. 818-20 / do. (M. M. Belokopytov) 31057. '57, p. 415-16 / Cuba to be mapped. 33372. vol. 54, '55-56, N. 83, p. 83 / Air mapping starts. 33372. vol. 55, '57, N. 7, p. 119 / Air photo interpretation procedures (K. H. Stone) 33927. vol. 22, '56, N. 1, p. 123-32 / Some preliminary re-sults of the determination of radial distortion in aerial pictures (B. Hallert) 33927. vol. 22, '56, N. 1, p. 169-73 / Graphic determination of the over-correction fac-tor for use in the relative orientation of vertical photo-graphs of any terrain (H. Kasper) 33927. vol. 22, '56, N. 2, p. 239-44 / Diffrakcionnyj metod analiza aerosnim-kov (K. S. Ljalikov) 34184. G. 46, '57, 2, p. 79-81. Rasšifrovka aerosnimkov morskogo volnenija (K. S. Ljalikov) 34184. G. 46, '57, 4, p. 79-80 / Estudios de caminos por medio de la aerofotogrametría (Oscar Na-varro Roa) 35453. A. 30, '56, N. 1, p. 29-30 / How air-photo interpretation can speed highway planning and design (James G. Johnstone) 36471. vol. 99, '56, N. 11, p. 61-66 / Aerial mapping of ancient civilisations (John Bradford) 36911. '56, N. 217, p. 2-7 / Primenenie aerometodov pri izučenii landšaftov (B. V. Vinogradov) 39189. G. 27, '57, 1, p. 23-29 / Aeros'emka i ee pri-menenie v narodnom chozjajstve (Vinogradov) 39189. G. 27, '57, p. 109-11. - s. a. Farbenphotographie
- Luftelektrizität: Atmospheric electrical measurements in the Hawaiian islands (V. J. Schaeffer) 28141. vol. 34, '56, p. 211-20 / Vergleich luftelektrischer Messungen mit d. Kondensationskernzahl auf d. Jungfrauoch [3578 m ü. M.] (E. Herpertz u. a.) 28141. vol. 36, '57, p. 218-32 / The vertical electric current during con-tinuous rain and snow (J. A. Chalmers) 29692. vol. 9, '56, N. 5-6, p. 311-21 / L'elettricità nell'atmosfera (Luigi Santomauro) 34720. vol. 13, '57, p. 23-26
- Luftembolie: A case of cerebral air embolism with cura-tive effect on psychosis (S. Petersen) 20381. '56, N. 108, Suppl., p. 311-16 / Fatal air embolism during pre-sacral insufflation of air (Aaron M. Lefkovits) 30860. vol. 77, '57, p. 112-15. - s. a. Pneumographie
- Luftfahrtmedizin: Aeromedical investigation of aircraft accidents (H. G. Moseley) 20643. vol. 16, '57, N. 8, p. 74-77 / Contre-indications du voyage en avion (Julien Huber) 24281. A. 120, T. 140, '56, N. 24-25, p. 447-50. Otologic problems in aviation medicine (Edgar E. Poos) 27506. vol. 35, '56, N. 5, p. 312-15 / Javlenija kipe-nija i paroobrazovanija v organizme na bol'sich vysotach (A. G. Kuznecov) 31049. '57, 3, p. 293-304. - s. a. Nebennierenrinde
- Luftfahrtversicherung: Union internationale des assu-reurs aviation. 34950. T. 40, '57, N. 469, p. 31
- Luftrecht: Het binnenkomen van vreemde militaire lucht-vaartuigen in vredetijd (W. P. Heere) 32686. '56, N. 34, p. 771-77 / Wijziging in de status van het lucht-vaartuig (J. P. Honig) 32686. '56, N. 43, p. 973-7
- Ballons stratosphériques et droit international aérien (Antoine Sottile) 35749. A. 34, '56, N. 4, p. 363-65
- Luftreinigung: Combating atmospheric pollution. Intro-duction of Holmes-Schneible Multi-Wash. 25532. vol. 73, '55, N. 1893, p. 899-900 / Pollution control can be wasteful. 25556. vol. 34, '56, N. 25, p. 3038 / Clear-ing the air. 25556. vol. 34, '56, N. 34, p. 4096 / Mode-ling clean air laws. 25556. vol. 35, '57, N. 16, p. 42-44 / First raid, now glade. 25574. vol. 79, '56, N. 18, p. 100 / Air comes clean. 25568. vol. 38, '57, N. 1, p. 42 / Chemical engineering and the clean air problem. 25568. vol. 38, '57, N. 5, p. 212-13 / Air pollution control. 25568. vol. 38, '57, N. 7, p. 279 / M.E.C.C.A. [Conference on the Mechanical Engineers' Contribution to Clean Air] 25792. vol. 19, '57, N. 215, p. 142-51 / Clean air bill. 25847. vol. 192, '56, N. 4958, p. 284 / Let the wind do it! 27533. vol. 113, '55, N. 9, p. 96-97 / Harris-Trion electrostatic air cleaning equipment. 31468. vol. 87, '55, N. 2235, p. 694-95 / The Clean Air Act, 1956. 32608. vol. 179, '57, N. 4560, p. 615 / Air cleaning system for bulk carriers (B. Hickmott) 36925. vol. 88, '56, N. 8, p. 245 / Influence of the Clean Air Act on ships in port. 36925. vol. 89, '57, N. 25, p. 805-06 / Heat as a means of air purification (J. C. Beckett, C. E. Clifton) 38409. vol. 75, '56, Pt. 1, p. 373-77. - s. a. Klimaanlage - Luftverunreinigung
- Lufttröhre: Experimental reconstruction of the trachea with bladder mucosa (Benjamin F. Rush, Eugene E. Clifton) 37680. vol. 40, '56, p. 1105-10
- Luftschauder: Sur les variations diurnes en temps solaire et en temps sidéral des grandes gerbes de l'air (J. Daudin, P. Auger etc.) 33260. Sér. 10, vol. 3, '56, p. 1017-32 / Note on the technique of experiments on air shower time variations (K. Sitte) 33260. Sér. 10, vol. 3, '56, p. 1145-47 / Observations on extensive air showers. I. Apparatus (T. E. Cranshaw, W. Galbraith) 33889. vol. 2, '57, N. 18, p. 797-803 / do. II. Time variations in the energy region of  $10^{17}$  eV. p. 804-10. do. III. The distribution of charged particles (T. E. Cranshaw, W. Galbraith, N. A. Porter) N. 19, p. 891-99 / do. IV. The lateral distribution of penetrating particles. p. 900-09 / On the air shower core (Sh. Ha-segawa) 34540k. vol. 17, '57, N. 4, p. 603-05
- Luftschraube: Propellers for military and civil aircraft (L. G. Fiarhurst) 29542. vol. 60, '56, N. 548, p. 515-22
- Luftschutz: Mess call in the A-age. 25556. vol. 34, '56, N. 9, p. 926-28
- Luftverkehr: Air space use. Report (J. F. Taylor) 20643. vol. 15, '56, N. 4, p. 88, 90 / Common system develop-ment - 1956 (J. L. Anast) 20643. vol. 15, '56, N. 5, p. 98-101 / Air traffic facts (A. D'Arcy Harvey) 20643. vol. 15, '56, N. 7, p. 58-62 / Passenger air-line econo-mics (L. B. Aschenbeck) 20643. vol. 15, '56, N. 12, p. 39-43 / Some aspects of Indian civil aviation (M. A. S. Dalal) 22947. vol. 53, '57, N. 194, p. 104-20 / Civil aviation in Pakistan. 22947. vol. 53, '57, N. 194, p. 137-41 / German aviation has \$200 million in contracts (J. H. W. Kerston) 23058k. vol. 116, '57, N. 6, p. 313, 420 / Indo-U.S. air agreement. 25919. vol. 92, '56, N. 2345, p. 238 / Working of air corporations. 25919. vol. 94, '57, N. 2393, p. 128 / Un quart de siècle d'avia-

tion commerciale en Suisse. 25922. A. 62, '56, N. 4, p. 145-47 / Une convention franco-suisse en matière de navigation aérienne. 25922. A. 62, N. 5, p. 174 / The North Atlantic Ocean stations agreement (E. A. Lister) 26451. vol. 30, '54, N. 778, p. 792-95 / Indonesian civil aviation. 27539. vol. 18, '55, N. 18, p. 576 / Civil aviation in Singapore and Malaya. 27539. vol. 19, '55, N. 17, p. 532, 534 / Hong Kong's own airline, Cathay Pacific Airways. 27539. vol. 19, N. 25, Sonder-Nr., p. 29-33 / Garuda Indonesian Airways in 1955. 27539. vol. 20, '56, N. 22, p. 693 / La SAS à inauguré la première ligne transpolaire. Le pôle: liaison entre deux mondes. 26783. A. 10, '54, N. 468, p. 16 / Une réussite internationale: l'IATA. 26783. A. 11, '55, N. 476, p. 14. L'avion et la mise en valeur de l'Afrique noire. 26783. A. 11, N. 486, p. 13 / 6 milliards de tonnes kilométriques tel est le bilan du trafic mondial aérien en 1954. 26783. A. 11, N. 508, p. 19 / L'organisation de l'aéronautique civile en Europe. 26783. A. 12, '56, N. 523, p. 22 / Ons luchtverkeer in vogelvucht. 26857. J. 41, '56, N. 2026, p. 369-72 / Ailes marchandes (W. Deswarte) 29214. A. 10, '56, N. 5, p. 284-88 / Per Ardua (D. W. Brogan) 37291. '57, N. 6721, p. 509 / Losses on airfields. 37379. vol. 165, '57, N. 4117, p. 159 / Is Swissair doing too well? 37379. vol. 165, N. 4127, p. 498 / Air traffic growth problems. 37379. vol. 166, '57, N. 4144, p. 217 / Ring sã flyer vi! (Stig O. Blomberg) 29120. Å. 52, '56, N. 10, p. 29-32 / Happy hunting. "Continental Air Lines". 38300. vol. 69, '57, N. 10, p. 53. End of a line. Trans American Airlines. 38300. vol. 69, N. 13, p. 49 / Dutch treat. New KLM routes. 38300. vol. 69, N. 15, p. 59 / Crash warning. Back to subsidy? 38300. vol. 69, N. 20, p. 62 / Rent-a-plane service. 38300. vol. 69, N. 21, p. 53 / Search for safety. New air traffic plan. 38300. vol. 69, N. 21, p. 54, 56 / Mexico: air battle. 38300. vol. 70, '57, N. 1, p. 26. - s. a. Schifffahrt - Transport

Luftverunreinigung: Hygieniska gränsvärden för luftföroreningar i industrin (C.-E. Holmquist, K. D. Lundgren) 20660. A. 28, '55, N. 1, p. 12 / Present status of atmospheric pollution in the United States (A. C. Stern) 21055. vol. 47, '57, N. 1, p. 78-87 / Zapylenie atmosfery w Lublinie (M. Kluge) 21688. Sect. B, vol. 8, '53 (54), p. 263-99 / The effects of air pollution on plant life (D. F. Adams) 22552. vol. 14, '56, N. 3, p. 229-45. The identification and distribution of air pollutants through plant response (J. T. Middleton, A. O. Paulus) 22552. vol. 14, N. 6, p. 526-32 / Epidemiologic studies on air pollution (W. C. Cooper) 22552. vol. 15, '57, N. 2, p. 177-80 / The cost of air pollution. 23170. vol. 64, '57, N. 2, p. 74 / The degree of air pollution in Norwegian towns (J. M. Campbell, L. Kreyberg) 23888. vol. 10, '56, N. 3, p. 481-84 / Toxicity of some atmospheric pollutants (R. E. Pattle, H. Cullumbine) 24007. '56, N. 4998, p. 913-16 / Air pollution, a dark continent. 25556. vol. 33, '55, N. 3, p. 210 / HEW broadens pollution work. 25556. vol. 33, N. 7, p. 612 / Air pollution foundation contradicts Blewett theory. 25556. vol. 33, N. 9, p. 858-61 / Air pollution: no answer yet. 25556. vol. 33, N. 11, p. 1068 / Top strategy for air pollution. 25556. vol. 33, N. 25, p. 2612-15 / Tests to compute air pollution paths. 25556. vol. 33, N. 30, p. 3074-76 / Air pollution syndrome. 25556. vol. 33, N. 40, p. 4190. Tools for air chemistry. 25556. vol. 33, N. 46, p. 4980. High officials for air pollution. 25556. vol. 34, '56, N. 25, p. 2994 / New attack on air pollution. 25556. vol.

34, N. 38, p. 4504-06 / How air-pollution affects health. 25556. vol. 34, N. 40, p. 4824 / Public provokes air pollution. 25556. vol. 34, N. 15, p. 1697 / Jet air sampler. 25556. vol. 35, '57, N. 19, p. 94 / Taken - a giant step. 25574. vol. 79, '56, N. 13, p. 23 / Pollution powwow on James River. 25574. vol. 79, N. 14, p. 27. Program for pollution (B. Linsky) 25574. vol. 79, N. 15, p. 12 / Pollution defense. 25574. vol. 79, N. 21, p. 62 / Air pollution. 25847. vol. 193, '56, N. 4980, p. 183-86 / Clean air chapter (H. Beaver) 25847. vol. 193, N. 4990, p. 465-67 / Air pollution. 25847. vol. 193, N. 4990, p. 475 / Air pollution - a big problem today (L. L. Falk) 27533. vol. 113, '55, N. 8, p. 98-104 / Effects of atmospheric pollution in forestry (A. J. Grayson) 32608. vol. 178, '56, N. 4536, p. 719-21 / Inspection of industrial pollution in Britain. Report for 1955. 32608. vol. 178, N. 4540, p. 970 / Air pollution cut. 33372. vol. 55, '57, N. 28, p. 69 / Smog threat easing. 33372. vol. 55, N. 28, p. 72 / Death in the air. 33838. vol. 19, '56, N. 11, p. 385 / Air pollution session: gases that damage flora. 33844. vol. 36, '57, N. 5, p. 207 / Chronique de l'air pur. Pour une hygiène de la circulation automobile. 36077. A. 57, '57, N. 688, p. 867-81. - s. a. Abwasser - Luftreinigung - Rauch

Luftwaffe: Aims of the air force development program in aeronautics and propulsion (M. C. Demler) 20643. vol. 15, '56, N. 10, p. 59-61 / Air force logistics (A. R. Ferguson) 20643. vol. 16, '57, N. 1, p. 40-46 / Air force air traffic control (S. A. Mundell) 20643. vol. 16, N. 5, p. 108, 113 / The West-German air-force. 23058k. vol. 116, N. 2, p. 71, 176 / With SAC [Strategic Air Command] in North Africa. 28114. vol. 59, '56, N. 2, p. 10-21 / L'aviation militaire de demain (L.-M. Chassin) 35734. '56, N. 22, p. 206-22 / New MATS for old. The Military Air Transport Service. 38300. vol. 68, '56, N. 26, p. 11 / Operation powerhouse. U.S. Air Force. 38300. vol. 68, N. 27, p. 7 / Chain reaction. 38300. vol. 69, '57, N. 22, p. 17 / Air Force stretch-out. 38300. vol. 69, N. 24, p. 57 / Britain's air power (G. Casey) 38303. vol. 37, '56, N. 41, p. 1215

Luftwege: Studies on the conditioning of air in the respiratory tract (S. Ingelstedt) 20308. '56, Suppl. 131, p. 1-80 / Observations on the effects of housing on the incidence and spread of common respiratory diseases among air force recruits (S. H. Bernstein) 20954. vol. 65, '57, p. 162-71 / The treatment of sinorespiratory infections. A bacteriologic and epidemiologic approach (S. J. Prigal) 22633. vol. 65, '57, N. 5, p. 527-34. Acute respiratory infections. Symposium. 24007. '56, N. 5007, p. 1480 / Infección crónica del aparato respiratorio de las gallinas (M. Herrera) 29260. T. 8, '55, N. 2, p. 64 / A cytopathogenic agent isolated from naval recruits with mild respiratory illnesses (W. Pelon a. o.) 34469. vol. 94, '57, p. 262-67. - s. a. Krebs [med.] - Metaplasie - Tuberkulose

Lugano siehe Tunnel

Lukács, Georg: La destruction de la raison (Ph. Secretan) 27293. A. 25, '57, N. 4, p. 611-23 / Razgovori s Čerčom Lukačem u Budimpešti (V. Behler) 31276. Kn. 379, '57, p. 476-94 / George Lukács (H. Read) 32813. vol. 53, '57, N. 1351, p. 127 / Sŭvetska literatura ot G. Lukač. 36878. G. 9, '56, 10, p. 197-98

Lukas [Evangelist]: An Indian's interpretation of St. Luke in simple Spanish (J. E. Grimes) 23217. vol. 8,



- '57, p. 131-35 / Traces d'allusions étymologiques en Luc 1-2 (R. Laurentin) 23221. vol. 38, '57, p. 1-23. Die Wertung des Besitzes im Lukasevangelium (Robert Koch) 23221. vol. 38, '57, p. 151-69 / La paix dans la théologie de saint Luc (J. Comblin) 27245. T. 32, '56, p. 439-60 / Luke, the critical evangelist (J. Baker) 27491. vol. 68, '57, N. 4, p. 123-25
- Lukasiewicz, Jan: Formalisation du calcul propositionnel implicatif à  $m$  valeurs de Łukasiewicz (Alan Rose) 26009. T. 243, '56, N. 18, p. 1263-64
- Lukeš, Josef: Josef Lukeš (V. Fíček) 37096. R. 54, '56, p. 552-53
- Lukian: Two notes on Lucian (M. D. Macleod) 25746. vol. 6, '56, N. 3-4, p. 237 / Lukian. Izbr. ateistič. proizvedenija (I. M. Nachov) 39195. '56, 4, p. 65-68
- Lukrez, Titus Carus: The Lacuna after Lucr. II 164 (J. Raasted) 25730. vol. 16, '55, Fasc. 1-2, p. 84-90. Lucretius, v. 1009-10 (L. A. MacKay) 25752. N.S. vol. 7, '57, p. 15-16
- Lumbalanästhesie: Phantom limb syndrome occurring during spinal anesthesia (J. E. Miles) 30369. vol. 132, '56, p. 365-68. - s. a. Barbiturat - Blutdruck
- Lumbalpunktion: Lumbar puncture headache in relation to age of patient and rest after puncture (N. Rosedale) 23994. vol. 32, '56, N. 2, p. 127 / Psychosis following lumbar puncture (I. H. Weiland, H. Trosman) 30369. vol. 123, '56, p. 571-74
- Lumbricidae: The Lumbricidae of Hirta, St. Kilda (J. M. Boyd) 21818. vol. 9, '56, N. 98, p. 129-33 / On another lumbricid earthworm with "relictus" characteristics and the dispositions of Southern's species (G. E. Gates) 21818. vol. 9, N. 101, p. 369-73 / On the origin of the biclitellate condition in lumbricid earthworms (G. E. Gates) 21818. vol. 9, N. 104, p. 577-81 / The oothecae of four species of British Lumbricidae (J. A. Svendsen) 21818. vol. 9, N. 106, p. 730-32 / Lumbrichi cavernicoli di Grecia e Turchia, raccolti dal Dr. K. Lindberg (P. Omodeo) 22303. vol. 7, '55, N. 1, p. 1-16 / A further contribution to our knowledge of Friend's Lumbricidae (B. I. Roots) 34514. vol. 128, '57, Pt. 1, p. 119-31. - s. a. Mitochondrien
- Lumbricus: The chemical structure of earthworm cuticle (L. Singleton) 23412. vol. 24, '57, N. 1, p. 67-72 / Persistent rhythms of activity and  $O_2$ -consumption in the earthworm [Lumbricus terrestris] (Ch. L. Ralph) 33975. vol. 30, '57, N. 1, p. 41-55
- Lumineszenz: Zpráva o Mezinárodní konferenci o luminescenci v Paříži (A. Bohun) 25507. 6, '56, p. 605 / Sur les spectres de luminescence à la température de l'azote liquide de diverses lames de CuI et leur comparaison avec les spectres d'absorption attribués à la formation d'exciton des mêmes lames (R. Reiss) 26009. T. 243, '56, N. 13, p. 902-05 / Observations de la luminescence atmosphérique nocturne de la raie rouge de l'oxygène (D. Barbier) 26009. T. 244, '57, N. 13, p. 1809-11 / Interprétation de la luminescence nocturne de la raie rouge de l'oxygène (D. Barbier) 26009. T. 244, N. 15, p. 2077-80 / O fotoluminescencii chloristogo tallija (A. S. Vysočanskij) 26532. T. 112, '57, p. 228-31 / O konture polos pogloščeniya i luminescencii složnyh molekul (B. I. Stepanov) 26532. T. 112, p. 1027-29 / Betrachtungen zur Lumineszenz (G. F. J. Garlick) 27107. vol. 15, '56, N. 59, p. 144-48 / Photoluminescence du métaantimoniate de calcium activé par le bismuth (R. Bernard, J. Janin) 30575. T. 17, '56, N. 8-9, p. 616-19 / Constitution chimique des centres luminogènes dans ZnS et ZnO (N. Riehl, H. Ortman) 30575. T. 17, N. 8-9, p. 620-23 / Etude comparative des centres luminogènes Ag et Cu dans les lumino-phores SCd et SZn (E. Grillot) 30575. T. 17, N. 8-9, p. 624-29 / Sur la luminescence des phosphates naturels calcinés de l'Afrique du Nord (A. Guntz) 30575. T. 17, N. 8-9, p. 633 / Centres luminogènes dans les fluorures activés à l'uranium (W. A. Runciman) 30575. T. 17, N. 8-9, p. 645-48 / Sur le rendement de la luminescence dans les phosphores cristallins (V. V. Antonov-Romanovsky) 30575. T. 17, N. 8-9, p. 694-98 / La formule de Becquerel et la loi élémentaire du déclin de la luminescence des phosphores cristallins (E. I. Adirovitch) 30575. T. 17, N. 8-9, p. 705-07 / Sur la luminescence de couches d'oxydes formées par oxydation électrolytique (W. Ch. v. Geel) 30575. T. 17, N. 8-9, p. 715-17. Effet des champs électriques continus sur la brillance de substances luminescentes maintenues sous excitation (E. Alexander, W. Low etc.) 30575. T. 17, N. 8-9, p. 737-41 / Sur le renforcement et l'extinction par les champs électriques alternatifs de la luminescence des sulfures de zinc activés au manganèse (H. Gobrecht, H.-E. Gumlich) 30575. T. 17, N. 8-9, p. 754-57 / Renforcement de la luminescence des scintillations  $\alpha$  par les champs électriques (J. Mattler) 30575. T. 17, N. 8-9, p. 758 / Théorie des centres luminogènes du type donneur-accepteur associés (J. S. Prener, F. E. Williams) 30575. T. 17, N. 8-9, p. 667-72 / Quelques méthodes et résultats sur l'étude cinétique de la luminescence et de la photoconductibilité (N. Tolstoi) 30575. T. 17, N. 8-9, p. 801-05 / Sur les bandes étroites dans le spectre de luminescence de quelques cristaux aux basses températures (V. A. Arkhangelskaia, P. P. Feofilov) 30575. T. 17, N. 8-9, p. 824 / Absorption and luminescence of colour centres in KCl and NaCl (C. Z. v. Doorn, J. Haven) 33866. vol. 11, '56, N. 6, p. 479-88 / Luminescence and symmetry properties of color centers (J. Lambe, W. D. Compton) 33940. Ser. 2, vol. 106, '57, N. 4, p. 684-93 / Luminescence from sodium chloride (W. E. Spicer) 33940. vol. 106, N. 4, p. 726-32 / Ljuminescenťnyj analiz v narodnom chozjajstve (A. V. Karjakin) 34184. G. 43, '54, 5, p. 87-92 / Meždunarodnyj kollokvium po ljuminiscencii (M. D. Galanin) 34184. G. 46, '57, 2, p. 106 / Luminescence and luminescent devices (P. D. Johnson) 34407. vol. 11, '55, p. 152-61 / Važnye problemy ljuminiscencii (F. D. Klement) 39189. G. 27, '57, 1, p. 39-47. - s. a. Diamant - Diäthylthiokarbatat - Elektrolumineszenz - Kohle - Methanol - Spektrophotometrie - Sulfid - Uran - Zinkoxyd - Zinksulfid
- Luminophor siehe Zinksulfid
- Lunaria siehe Alkaloid
- Lunge: Clinical determination of the diffusion capacity of the lungs. Comparison of methods in normal subjects and patients with alveolar-capillary block syndrome (A. Marks, D. W. Cugell) 20987. vol. 22, '57, N. 1, p. 51-73 / Secondary vascular changes in the lungs (M. L. Sussman, Th. T. Frost) 21064. vol. 75, '56, p. 758-66 / Congenital cystic adenomatoid malformation of the lung in infants (J. M. Craig a. o.) 21064. vol. 76, '56, p. 516-26 / The reflex responses to inflation or deflation of the lungs and their importance in the regulation of respiration (J. García Ramos) 21186. vol. 73,

'56, N. 4, p. 519-28 / Complications associated with polyvinyl-formal sponge prosthesis and plombage in the surgical management of pulmonary diseases (Ezra V. Bridge, George S. Allen, F. Henry Ellis a. o.) 21186. vol. 74, '56, N. 4, p. 581-89 / Pulmonary function studies in diatomaceous earth workers. I (Hurley L. Motley, Reginald H. Smart, Aaron Valero) 22552. vol. 13, '56, N. 3, p. 265-74 / Pulmonary disease problems in 2140 hospital admissions of soft coal workers (David H. Waterman) 22552. vol. 15, '57, N. 6, p. 477-86 / Origine e significato delle proprietà meccaniche del polmone (I. Setnikar) 22695. vol. 55, '55, Fasc. 4, p. 349-74 / The radiological appearances of the lungs in heart disease (J. F. Goodwin, R. E. Steiner) 23984. vol. 49, '55, N. 4, p. 253-59 / The unusual occurrence of an acid-fast "saprophyte" and *Salmonella typhimurium* in association with a pulmonary lesion (F. L. Kronenberger, H. G. Smith) 23984. vol. 50, '56, N. 3, p. 225-32 / Farmer's lung in Radnor and North Breconshire (D. Ivor Williams, P. P. Mulhall) 24007. '56, N. 5003, p. 1216-18 / Pulmonary function before and after segmental resection and after "ideal" pneumothorax treatment (H. A. Fleming) 24007. '57, N. 5017, p. 485-89 / Pulmonary ventilation in physical medicine (Harold T. Davenport) 25385. vol. 76, '57, N. 3, p. 205-07 / Recherches expérimentales sur la capacité d'épuration du poumon normal vis-à-vis des poussières (Albert Policard, Jean Charbonnier etc.) 26009. T. 242, '56, N. 20, p. 2432-34 / Recherches préliminaires sur la variation des lésions pulmonaires en fonction du rapport des pressions dans les décompressions explosives et sur les causes de gravité des décompressions itératives (François Violette, René Senelar) 26009. T. 244, '56, N. 23, p. 2843-45 / Nouvelles recherches sur les lésions pulmonaires expérimentales par excitation du pneumogastrique chez le cobaye (J. Driessens, J. Vanlerenberghe, A. Clay) 26027. T. 148, '54, p. 1407-09 / Comportement des polynucléaires présents dans le poumon à la suite d'inhalation d'air chaud (M. Pécaut, C. Veil) 26027. T. 148, '54, p. 1603-05 / Les affections pulmonaires hivernales. II. Les manifestations respiratoires hivernales du vieillard (L. Bocquet) 26058. A. 79, '57, N. 10, p. 1135-46 / do. III. Infections respiratoires hivernales du nourrisson (R. Ferelman) N. 12, p. 1377-82. Atypical acid-fast [chromogenic] organisms complicating pulmonary disease (Hyman Florence) 26509. vol. 30, '56, N. 3, p. 250-76 / Formirovanie dolevogo razdelenija legkich v ontogeneze u mlekopitajščich (V. N. Žedenov) 26532. T. 86, '52, p. 1061-64 / Pulmonary and circulatory effects of acute pulmonary vascular engorgement in normal subjects (Stuart Bondurant, John B. Hickam, Joseph K. Isley) 29819. vol. 36, '57, N. 1, p. 59-66 / Pulmonary ventilation and diffusion in the human newborn infant (Mildred T. Stahlman) 29819. vol. 36, '57, N. 7, p. 1081-91 / The pulmonary diffusing capacity; a comparison of methods of measurement and a study of the effect of body position (D. V. Bates, J. F. Pearce) 30566. vol. 132, '56, p. 232-38 / Pulmonary vascular responses in an innervated isolated perfused left lung preparation (I. de Burgh Daly) 30566. vol. 132, '56, p. 42P-43P / Pulmonary vascular changes in response to variations in left auricular pressure (S. D. Carlill, Helen N. Duke) 30566. vol. 133, '56, p. 275-86. The change in lung volume of human subjects produced by expiratory resistance compared with their compliance when paralysed (E. J. M. Campbell a. o.)

30566. vol. 135, '57, p. 40R / Nervous activity in pulmonary afferent [bronchoconstrictor?] fibres (J. G. Widdicombe) 30566. vol. 135, '57, p. 53P-54P / The location and excitation of pulmonary deflation receptors by chemical substances (A. S. Paintal) 34748. vol. 42, '57, N. 1, p. 56-71 / Les poumons comme organe d'élimination de microbes (L. Fleck, I. Lilie Szyskowitz etc.) 36645. A. 28, '57, N. 2, p. 188-95 / Some applications of pulmonary physiology to clinical medicine (M. H. Williams) 39629. vol. 29, '56-57, N. 1, p. 60-68. - s. a. Adrenalin - Aerosol - Aethylalkohol - Amöbiasis - Arterie - Biopsie - Blastomykose - Blut - Bronchialkrebs - Bronchien - Cortison - Cryptococcosis - Drainage [med.] - Echinococcus - Endarteriitis - Fibrosis - Friedländerscher Bazillus - Geschwulst [allg.] - Geschwulst [bösa] - Helium - Herz - Histamin - Histiozytom - Hypoxie - Kohlenoxyd - Krebs [med.] - Kreislauf - Muskel - Niere - Pneumothorax - Röntgenuntersuchung [med.] - Sarin - Sarkoidose - Schwangerschaft

**Lungenentzündung:** Outbreak of unusual form of pneumonia at Camp Gruber, Oklahoma, in 1944. Follow-up studies implicating Histoplasma capsulatum as the etiologic agent (A. E. Feller, M. L. Furcolow a. o.) 20987. vol. 21, '56, N. 2, p. 184-92 / The effect of ACTH and cortisone on radiation pneumonitis (Florence C. H. Chu a. o.) 21064. vol. 75, '56, p. 530-41 / Pediatrics at the turn of the century. Pneumonia in infancy treated with antipneumococcic serum (J. L. Morse) 22645. vol. 71, '54, p. 327-38 / Staphylococcal pneumonia in adults (W. Hansmann, A. J. Karlish) 24007. '56, N. 4997, p. 845-47 / Comparison of tetracycline with chlortetracycline in treatment of pneumonia. Report. 24007. '56, N. 5002, p. 1146-50 / Interstitial plasma cellular pneumonia due to *Pneumocystis carinii* (J. W. Gerrard, D. F. Moore) 25385. vol. 76, '57, N. 4, p. 299-302 / Les pneumonies chez les enfants rachitiques (J. Zujovic, Dj. Zujovic) 26058. A. 79, '57, N. 8, p. 925-29 / The value of bacteriological studies in pneumonia occurring in age group 15-60 (R. G. Bridge) 26509. vol. 30, '56, N. 2, p. 194-201 / Current status of therapy in the pneumonias (R. Austrian) 29589. vol. 163, '57, N. 12, p. 1040-45 / Neumonia atipica primaria (M. E. Forbeza) 34168. vol. 43, '56, N. 35, p. 2617-25 / Problems arising in the management of staphylococcal pneumonia in infants and children (B. D. R. Wilson) 34476. vol. 49, '56, N. 9, p. 634-35 / *Pneumocystis pneumonia* (R. D. K. Reye, R. E. J. ten Seldam) 30497. vol. 72, '56, N. 2, p. 451-58. - s. a. Differentialdiagnose

**Lungenkrebs:** A consideration of chronic pulmonary parenchymal inflammation and alveolar cell carcinoma with regard to a possible etiologic relationship (D. I. Beaver, J. L. Shapiro) 20987. vol. 21, '56, N. 6, p. 879-87. Lung cancer and tobacco smoking in Norway (L. Kreyberg) 23888. vol. 9, '55, N. 4, p. 495-510 / The significance of selection in prospective investigations into an association between smoking and lung cancer (R. Korteweg) 23888. vol. 10, '56, N. 2, p. 282-91 / A study of tuberculosis and cancer mortality rates with special reference to lung cancer rates (T. G. Paxson) 23888. vol. 10, N. 4, p. 623-33 / Carcinoma of lung appearing during treatment of pulmonary tuberculosis (H. R. Paterson, J. Borrie) 23984. vol. 49, '55, N. 4, p. 276-79 / Lung cancer and other causes of death in relation to smoking (R. Doll, A. B. Hill) 24007. '56, N. 5001, p. 1071-81. Towards a solution of the tobacco-cancer problem (E. L. Wynder) 24007. '57, N. 5009, p. 1-3 / Etiological



problem in human lung cancer (P. E. Steiner) 25399. vol. 9, '56, N. 4, p. 664-66 / The increase in lung cancer in Massachusetts (H. L. Lombard) 25399. vol. 9, N. 4, p. 667-70 / Carcinoma of lung with atypical bronchial epithelial extension: Paget's disease of the bronchus (J. A. Cooper, R. S. Totten) 25399. vol. 9, N. 5, p. 923-26 / Les cancers secondaires du poudmon et de la plèvre. Formes radiocliniques (G. Dumon, J. Charpin etc.) 30038. T. 10, '56, N. 6, p. 591-606 / do. Considerations anatomo-pathologiques (P. Laval, H. Payan etc.) p. 606-25 / do. Traitement médical (Ch. Mattei, P. Laval etc.) p. 638-53 / Cancer secondaire du poudmon, diagnostic différentiel (E. Gascard, M. Lallemand etc.) 30038. T. 10, N. 6, p. 625-38 / Les bases du traitement médical et chirurgical des cancers secondaires du poudmon (A. Meyer, O. Monod) 30038. T. 10, N. 6, p. 668-71 / Traitement chirurgical du cancer secondaire du poudmon (J. Dor, H. Métras etc.) 30038. T. 11, '57, N. 1, p. 16-27 / Carcinose alvéolaire du poudmon radiologiquement muette (J. Turiaf, P. Marland etc.) 30038. T. 11, N. 2, p. 115-25 / Carcinoma of the lung in haematite miners (J. S. Faulds, M. J. Stewart) 30497. vol. 72, '56, N. 2, p. 353-66 / A summary of research techniques for investigating the cigarette smoking-lung cancer problem (G. E. Moore, F. G. Bock) 37680. vol. 39, '56, p. 120-30 / Diagnosis of lung cancer by bronchoscopic biopsy, scalene lymph node biopsy, and cytologic smears (W. O. Umiker a. o.) 37680. vol. 41, '57, p. 705-13 / The results of raising the resectability rate in operations for lung carcinoma (R. A. Smith) 38237. vol. 12, '57, N. 1, p. 79-86. - s. a. Bronchographie - Infarkt - Röntgentherapie - Strahlentherapie

**Lungenödem:** Role of the splanchnic nerve and the adrenal medulla in the genesis of preoptic pulmonary edema (F. W. Maire, H. D. Patton) 21030. vol. 184, '56, N. 2, p. 351-55 / Development of acute pulmonary edema and death in dogs with aortic insufficiency following renal artery constriction (E. W. Hawthorne, G. V. Brownlee a. o.) 21030. vol. 185, '56, N. 3, p. 474-78 / Treatment of pulmonary oedema. 24007. '56, N. 5008, p. 1531-33. Demonstration of central nervous mediation of acute pulmonary edema produced by intravenously administered epinephrine (B. Cassen a. o.) 34469. vol. 93, '56, p. 251-53. - s. a. Lipoid

**Lungentuberkulose:** Reactivation of inactive pulmonary tuberculosis (J. Katz, S. Kunofsky, B. Locke) 21186. vol. 73, '56, N. 1, p. 31-39 / Large-scale jury type of review of the indications for surgery in pulmonary tuberculosis (J. E. Rayl, J. D. Murphy) 21186. vol. 73, N. 2, p. 191-218 / Prediction of relapse in pulmonary tuberculosis. An application of discriminant analysis (T. Oyama, M. Tatsuoka) 21186. vol. 73, N. 4, p. 472-84. Five-year follow-up of minimal pulmonary tuberculosis with and without chemotherapy (E. Florey) 21186. vol. 73, N. 6, p. 818-30 / Healing of the open cavity in pulmonary tuberculosis under chemotherapy (W. F. Russell, S. H. Dressler, G. Middlebrook a. o.) 21186. vol. 73, N. 6, p. 944-55 / Hypopharyngeal [laryngeal] swabbing for the cultural diagnosis of pulmonary tuberculosis (A. R. Armstrong, W. H. Hall, M. R. Lichtenstein a. o.) 21186. vol. 73, N. 6, p. 970-72 / Minimal pulmonary tuberculosis in military personnel: World War II (J. J. Waring, W. H. Roper) 21186. vol. 75, '57, N. 1, p. 1-40 / Vascular changes in the lungs in pulmonary tuberculosis (G. L. Gale) 21186. vol. 75, N. 3, p. 410-19 / Evolución de la tuberculosis pulmonar en los enfermos que eliminan bacilos

de escaso poder patógeno para el cobayo, consecutivamente al empleo de la isoniácida (R. F. Vaccarezza, A. Cetrángolo, B. A. Biondini) 21287. vol. 17, '55, p. 5-14 / Resultados del estudio bacteriológico en los tuberculosos pulmonares tratados con drogas antibacterianas (R. F. Vaccarezza, A. Cetrángolo etc.) 21287. vol. 17, p. 15-25 / Tuberculosis pulmonar y secuelas poliomiélticas. Relación de homolateralidad (B. Enquin) 21287. vol. 17, p. 26-37 / The surgical treatment of pulmonary tuberculosis in flying personnel (R. J. Shephard) 22552. vol. 15, '57, N. 6, p. 516-29. Principles in the treatment of pulmonary tuberculosis (C. H. C. Toussaint) 23984. vol. 49, '55, N. 2, p. 102-11 / The blood sedimentation rate and fractional plasma viscosity in pulmonary tuberculosis (J. Houston, J. S. Lawrence) 23984. vol. 49, N. 2, p. 119-28 / The surgery of pulmonary tuberculosis. A physician's viewpoint (R. Y. Keers) 23984. vol. 49, N. 3, p. 198-205. The relation of child-bearing and child-rearing to pulmonary tuberculosis (D. L. Pugh) 23984. vol. 49, N. 3, p. 206-16 / The modern medical treatment of pulmonary tuberculosis (Small) 21810. vol. 43, '55, N. 3, p. 539-48 / Domiciliary treatment of pulmonary tuberculosis (Fraser) 23984. vol. 50, N. 3, p. 256-61 / Pulmonary tuberculosis under long-term treatment with corticotrophin and chemotherapy (Climie, Beven, Sims) 23984. vol. 50, N. 3, p. 265-68 / Cortisone and chemotherapy in pulmonary tuberculosis (J. B. Cochran, J. A. Hislop, Chr. Clayson) 23984. vol. 50, N. 3, p. 269-76 / Pulmonary tuberculosis after the age of fifty (D. G. Wraith, R. Ovens) 23984. vol. 50, N. 4, p. 326-37 / An association between smoking and respiratory tuberculosis (C. R. Lowe) 24007. '56, N. 5001, p. 1081-86 / Pulmonary tuberculosis in North Glasgow (W. F. Tyrrell, J. Smith) 24007. '56, N. 5007, p. 1451-55 / Epidemic of pulmonary tuberculosis in a closed community. 24007. '57, N. 5010, p. 80-82 / Prognosis of pulmonary tuberculosis. 24007. '57, N. 5010, p. 94 / The handling of the poor risk patient with pulmonary tuberculosis: antimicrobial therapy, cardio-pulmonary function and surgery (A. J. Kukral, J. B. Grow a. o.) 26509. vol. 29, N. 3, p. 266-76 / The effects of corticotropin [ACTH] and cortisone in fifteen cases of pulmonary tuberculosis (E. J. des Autels, J. R. Zvetina a. o.) 26509. vol. 30, '56, N. 5, p. 486-98 / Retentissement ventilatoire de la tuberculose pulmonaire (P. Simonin etc.) 36227. T. 20, '56, N. 5, p. 547-58 / Les inflammations non spécifiques du grêle chez les tuberculeux pulmonaires (J. Stephani) 36227. T. 20, N. 6, p. 721-25 / Tuberculose pulmonaire grave après pleurésie purulente enkystée (P. Oudet etc.) 37227. T. 20, N. 6, p. 726-31 / Surgery in the treatment of pulmonary tuberculosis in patients aged 50 and over (A. Pines, R. Rowlandson) 38237. vol. 11, '56, N. 4, p. 328-33 / The pattern of sensitivity in chronic pulmonary tuberculosis (M. G. Ellis) 38675. vol. 37, '56, N. 1, p. 32-35 / Postural recumbency in pulmonary tuberculosis (J. B. Clark) 38675. vol. 37, '56, N. 1, p. 66-67 / A comparison of acute extensive pulmonary tuberculosis and its response to chemotherapy in Britain and Uganda (W. Fox a. o.) 38675. vol. 37, '56, N. 6, p. 435-50. - s. a. Antibiotica - Antigen - Aspergillom - Bronchiektasie - Bronchiektomie - Bronchspirometrie - Calmette - Empyem - Hormon - Isonikotinsäurehydrazid - Lungenkrebs - Magengeschwür - Oxamyzin - Pneumektomie - Pneumoperitoneum - Pneumothorax - Somatotropin - Streptoduocin - Tomographie - Tuberkulin - Ultraschalltherapie

**Lupe:** Optical principles of loupe magnification (Arthur Linksz) 21001. vol. 40, '55, p. 831-840

**Lupinin** siehe Anabasin

**Lupinose:** Lupinosis in sheep (C. H. Flight) 27548. vol. 32, '56, N. 5, p. 37-39

**Lupinus:** Recherche chimiche su alcune sostanze estratte da semi di *Lupinus albus* (V. Carelli, P. Marchini) 21712. vol. 46, '56, Fasc. 11, p. 1023-1029. - s. a. Aminosäure

**Lupus** [med.]: A note of the glomerular changes in systemic lupus erythematosus (Bengt Engfeldt, Rolf Zetterström a. o.) 20328. vol. 40, '57, Fasc. 3, p. 209-215 / Exacerbation of lupus erythematosus following splenectomy in idiopathic thrombocytopenic purpura and autoimmune hemolytic anemia (W. Dameshek, W. H. Reeves) 20987. vol. 21, '56, N. 4, p. 560-66 / Unusual ocular lesions in a case of systemic lupus erythematosus (Amerigo Cambiaggi) 22627. vol. 57, '57, N. 3, p. 451-53 / Su varianti evolutive non comuni dell'erythematoses (V. Musumeci) 22703. vol. 28, '56, Fasc. 1, p. 11-21 / do. Fasc. 2, p. 89-101 / Lupus érythémateux subaigu avec élément profond (P. Rimbaud etc.) 24966. A. 66, '56, N. 4, p. 339-340 / Systemic involvement in chronic lupus erythematosus (William Kushniruk) 25385. vol. 76, '57, N. 3, p. 184-93 / Gastrointestinal manifestations of systemic lupus erythematosus (Charles H. Brown a. o.) 28055. vol. 31, '56, p. 649-665 / Psychiatric manifestations in patients with systemic lupus erythematosus (John F. O'Connor) 30369. vol. 123, '56, p. 576-77 / Discoid lupus erythematosus with cryoglobulinaemia (S. C. Gold) 34476. vol. 49, '56, N. 12, p. 1063-64. - s. a. Libman-Sackssches Syndrom

**Luscinia:** *Luscinia svecica cyaneola* [Meisner] (A. Van Beneden) 28243. vol. 47, '57, N. 2, p. 194-195. The Bluethroat seen in the commune of Savitaipale during spring migration (E. A. Lind, E. S. Lind) 33513. vol. 33, '56, N. 3-4, p. 117 / Vitstjärnig blåhake [*Luscinia svecica cyaneola*] tredje gången i Sverige (Henning Rohde, Hakan Delin) 39113. A. 16, '57, N. 1, p. 50-51 / De witgesterde blauwborst (W. Paulussen) 39483. J. 22, '56, N. 8-9, p. 241-45

**Lusignan** [Geschlecht]: The Lords of Lusignan in the 11<sup>th</sup> and 12<sup>th</sup> centuries (Sidney Painter) 37312. vol. 32, '57, N. 1, p. 27-48

**Lu Sin:** Dvadeset godini ot smrti na Lu Sin. 36878. G. 10, '57, 1, p. 187-88

**Lustspiel:** Obszedenie komedijnych spektaklej. 38011. G. 14, '53, 8, p. 177

**Lutétien** siehe Konglomerat [geol.]

**Lutien** siehe Gonadotropin

**Lutetium:** A search for electron capture in <sup>176</sup>Lu (R. N. Glover, Watt) 33889. vol. 2, '57, N. 27, p. 699-702

**Luther, Martin:** Luther's conception of God (William A. Clebsch) 21370. vol. 37, '55, p. 25-41 / Some Anglican misunderstandings of Lutheran theology (Howard R. Kunkle) 21370. vol. 37, '55, p. 249-60 / Luther och tysk evangelisk politik 1530 (Gunnar Hillerdal) 31137. A. 55, '55, p. 124-140 / Luther translation (H. T. Kerr) 38189. vol. 12, '55-56, p. 511

**Lutra:** Visotter (R. v. d. Sluis) 39112. J. 10, '57, N. 6, p. 140-141

**Lutzsche Krankheit** siehe unter Blastomykose

**Luxation:** Luxatio acromio-clavicularis supraspinata (K. Dohn) 20296. vol. 25, '55-56, Fasc. 3, p. 183-89. Early diagnosis and treatment of congenital dislocation of the hip joint (S. v. Rosen) 20296. vol. 26, '56-57, Fasc. 2, p. 136-55 / Posterior dislocation of the shoulder (Joseph A. Dorgan) 21089. vol. 89, '55, p. 890-900 / Il metodo di Cattaneo per la terapia delle lussazione abituale di spalla (R. Cattaneo) 22710. vol. 69, '56, Fasc. 1, p. 40-53 / Lussazione distale della rotula (C. Giuseppe, P. Luciano) 22710. vol. 69, '56, Fasc. 1, p. 113-22 / Su un caso di lussazione isolata dell'astragalo (V. Cristallo, J. L. Fontanillas) 22710. vol. 69, '56, Fasc. 6, p. 613-17 / Primary dislocation of the left shoulder-joint in the boxing-ring (R. Salisbury Woods) 24007. '57, N. 5015, p. 387 / Le diagnostic clinique, fait par la recherche du signe du ressaut, est le seul moyen permettant le traitement vraiment précoce et total de la luxation congénitale de la hanche (Marino Ortolani) 24281. A. 121, T. 141, '57, N. 9-10, p. 188-193. Un procédé de butée préglénoïdienne juxta-scapulaire dans la luxation récidivante de l'épaule (Favre) 25122. T. 46, '56, N. 6-7, p. 202-04 / Prognosis in dislocations of the shoulder (Rowe a. o.) 29734. vol. 37A, '55, p. 633 / An evaluation of the Putti-Platt reconstruction procedure for recurrent dislocation of the shoulder (Ernst A. Brav) 29734. vol. 37A, '55, p. 731-41 / Recurrent dislocation of the shoulder (G. T. du Toit, D. Roux) 29734. vol. 38A, '56, p. 1-12 / Luxation atloïdo-axoïdienne d'origine rhumatismale (S. de Séze, A. Djian etc.) 36144. vol. 24, '57, N. 3, p. 192-99 / Spontaneous atlantoaxial subluxation accompanied by severe neurologic deficits (R. F. Mahon, Wood W. Lovell) 37680. vol. 40, '56, p. 770-777

**Luxemburg:** Le mois en Luxembourg, janvier, février etc. 24671. A. 12, '56, N. 1-2, p. 19-24 etc. - s. a. Arbeitsministerium - Bergbau - Eisenbahn - Eisenindustrie - Energie wirtschaft

**Luzerne:** Climate as a factor in Lucerne-hay yields (I. C. Erasmus) 27548. vol. 30, '55, N. 356, p. 460, 484 / The sequence of events preceding death of a cow in acute experimental bloat on fresh alfalfa tops (J. M. Boda, P. T. Cupps a. o.) 29624. vol. 128, '56, N. 11, p. 532-35 / Further studies on the utilization of alfalfa by beef steers (J. H. Meyer, G. P. Lofgreen a. o.) 29647. vol. 15, '56, N. 1, p. 64-75 / The estimation of the total digestible nutrients in alfalfa from its lignin and crude fiber content (J. H. Meyer, G. P. Lofgreen) 29647. vol. 15, '56, N. 2, p. 543-49. Dehydrated alfalfa meal as a dietary ingredient for swine (D. E. Becker, L. J. Hanson a. o.) 29647. vol. 15, '56, N. 3, p. 820-29 / The inhibition effect of dehydrated alfalfa meal in the diet of swine (L. J. Hanson, D. E. Becker a. o.) 29647. vol. 15, '56, N. 3, p. 830-39 / The effect of feeding dehydrated alfalfa leaf meal and trace minerals to growing beef calves fed poor quality prairie hay (J. W. Gossett, J. K. Riggs) 29647. vol. 15, '56, N. 3, p. 840-45 / Cultivation of lucerne in Britain. 32608. vol. 178, '56, N. 4527, p. 242. - s. a. Medicago - Silage

**Luzin, Nikolaj Nikolaevič:** Ob odnom voprose N. N. Luzina (Ju. A. Budnyj) 26532. T. 113, '57, p. 12-15. O dvuch problemach N. N. Luzina (Ju. Ju. Trochimčuk)



39110. T. 11, '56, V. 5, p. 215-22 / Ešče o zadače o N. Luzina (A. D. Myškis) 39110. T. 12, '57, N. 2, p. 155-157
- Luzula:** Les stations de *Luzula flavescens* Gaud. dans le Massif central (Henri de Leiris) 24937. T. 103, '56, N. Extra, p. 114-116
- Lycodon** siehe *Oochoristica*
- Lycomarasmin:** L'influence de la nutrition en fer sur la sensibilité des plantes de tomates envers la lycomarasmine (Ernst Gäumann) 26009. T. 244, '57, N. 11, p. 1429-1431
- Lydgate, John:** The literary background of Lydgate's The Legend of Dan Joos (B. Boyd) 32168. vol. 72, '57, N. 2, p. 81-87
- Lygaeidae:** A remarkable new genus of Lygaeidae [Rhyparochrominae] from the Solomon Islands (N. C. E. Miller) 21818. vol. 9, '56, N. 105, p. 655-656
- Lygaeonematus** siehe *Mesoleius*
- Lygus:** A method for obtaining piercing-sucking mouth parts in host tissue from the Tarnished Plant Bug [Lygus] by high voltage shock (Myron C. Ledbetter, Florence Flemion) 26160. vol. 17, '52-54, p. 343-346. Penetration and damage of plant tissues during feeding by the Tarnished Plant Bug [Lygus lincolaris] (Florence Flemion, Myron C. Ledbetter, Elizabeth Schaefer Kelley) 26160. vol. 17, '52-54, p. 347-57
- Lykien** siehe *Ausgrabung*
- Lyly, John:** The prose style of John Lyly (Jonas A. Barish) 27075. vol. 23, '56, N. 1, p. 14-35
- Limnaea:** La structure du canal hermaphrodite de *Limnaea stagnalis* et les possibilités de régénération germinale chez les gastéropodes pulmonés (Louis Bounoure, Régine Aubry) 26009. T. 243, '56, N. 19, p. 1453-55 / La structure de l'acinus et la lignée femelle dans la glande hermaphrodite de *Limnaea stagnalis* adulte (R. Aubry) 26027. T. 148, '54, p. 1498-1500 / Les éléments nourriciers dans la glande hermaphrodite de *Limnaea stagnalis* adulte (R. Aubry) 26027. T. 148, '54, p. 1626-29 / La lignée mâle dans la glande hermaphrodite de *Limnaea stagnalis* adulte (R. Aubry) 26027. T. 148, '54, p. 1856-58 / Sur le cycle d'élaboration sexuelle dans la glande hermaphrodite de *Limnaea stagnalis* adulte (R. Aubry) 26027. T. 148, '54, p. 2075-2077
- Lymph-:** [Untersuchungen über die Funktion der Lymphkapillaren. Ausbreitung der Flüssigkeit und der Makromoleküle im Interstitium] (M. Földi, I. Rusznyák, Gy. Szabó a. o.) 20214. T. 6, '54, p. 229-254 / Wirkung von venöser und Lymphstauung auf die Herzmuskulatur (M. Földi, Gy. Romhányi, I. Rusznyák a. o.) 20214. T. 7, '55, p. 33-48 / The gross anatomy of the lymphatic system of Alligator mississippiensis (Wm. J. McCauley) 20903. vol. 99, '56, p. 189-209. The lymphoid apparatus of the endometrium with report of a case of primary lymphoma of the endometrium (J. B. Irwin) 20992. vol. 72, '56, p. 915-918 / Human pulmonary lymphatics (Charles E. Tobin) 21350. vol. 127, '57, N. 3, p. 611-633 / Demonstration of renal lymphatics in vivo by intravenous injection of dye: the effect of lymphatic ligation on the blood-pressure (Gwenda R. Barer, J. N. Ward-McQuaid) 23988. vol. 29, '57, N. 2, p. 171-74 / Lymphatic circulation studied with radioactive plasma protein (G. W. Taylor, J. B. Kinmonth a. o.) 24007. '57, N. 5011, p. 133-37 / Nekot. dannye o kompensatornoj perestrojke limfatič. sistemy (A. I. Braude) 26532. T. 113, '57, p. 1354-56 / Spontaneous rhythmic contractility in human lymphatics (J. B. Kinmonth, G. W. Taylor) 30566. vol. 133, '56, p. 3P / Renal lymphatics. 2. Preliminary experiments (Willard E. Goodwin, Joseph J. Kaufman) 30860. vol. 76, '56, p. 702-707 / The human lymphatic system (W. J. Hamilton) 32608. vol. 179, '57, N. 4558, p. 502. - s. a. Geschwulst [a]lg.] - Heparin - Nukleinsäure
- Lymphadenitis:** Ambulatory treatment of tuberculous intrathoracic lymphadenitis (Emanuel Schwartz, Henry H. Kalter a. o.) 26509. vol. 30, '56, N. 5, p. 508-512. The problems of peripheral tuberculous lymphadenitis in childhood (F. J. W. Miller) 34476. vol. 49, '56, N. 12, p. 969-972
- Lymphadenose:** Lymphadenosis benigna orbitae (B. Bäfverstedt a. o.) 20262. vol. 34, '56, N. 5, p. 367-76 / The nature of the gamma globulins in lymphadenoid goiter (I. M. Roitt a. o.) 23411. vol. 64, '56, p. 54P
- Lymphangioma:** Primary lymphangioma of bone (S. Falkmer, G. Tilling) 20296. vol. 26, '56-57, Fasc. 2, p. 99-110 / Retroperitoneal lymphatic cyst [cystic lymphangioma] (Benedict R. Harrow) 30860. vol. 77, '57, p. 82-89 / Een geval van een lymphangioma cysticum mediastini (C. Helderma) 31438. vol. 25, '57, N. 1, p. 9-18
- Lymphangiosarkom:** Lymphangiosarcoma following post-mastectomy lymphoedema (John H. Kettle) 24007. '57, N. 5012, p. 193-194 / Lymphangiosarcoma in lymphoedema (Suzanne Liszauer, Roderick C. Ross) 25385. vol. 76, '57, N. 6, p. 475-477
- Lymphangitis:** Les données de la bronchoscopie dans la lymphangite cancéreuse métastatique pulmonaire (P. Lagèze, R. G. Touraine etc.) 30038. T. 10, '56, N. 6, p. 663-668
- Lymphknoten:** [Operative Entfernung eines primären peribronchialen käsigen Lymphknotens] (F. Kováts, Gy. Balogh, I. Kerényi) 20214. T. 6, '54, p. 223-227. Limfatič. sosudy i regionarnye limfatič. uzly seroznoj oboločki semennikov nekot. mlekopitajuščich (E. B. Chajzman) 26532. T. 113, '57, p. 920-22 / Antibody protein synthesis by lymph nodes homotransplanted to a hypogammaglobulinemic adult (Christopher M. Martin, John B. Waite, Norman B. McCullough) 29819. vol. 36, '57, N. 3, p. 405-421. - s. a. Cortison - Gebärmutterkrebs - Hyperplasie - Mastektomie - Transplantation [med.] - Tuberkulin - Tuberkulose
- Lymphogranulomatosis inguinalis** siehe unter *Nicolas-Favresche Krankheit*
- Lymphom:** Rare types of malignant gastric tumors. 2. Malignant lymphoma and leiomyosarcoma (Reidar Eker, Jon Efskind) 20328. vol. 39, '56, Fasc. 1, p. 1-7. Reflections on malignant lymphoma (Lloyd F. Craver) 21064. vol. 76, '56, p. 849-58 / Follicular lymphoma. A re-evaluation of its position in the scheme of malignant lymphoma, based on a survey of 253 cases (H. Rappaport, W. J. Winter, E. P. Hicks) 25399. vol. 9,

'56, N. 4, p. 792-821 / Lymphomas in four siblings (Marlin J. E. Johnson, Clifford H. Peters) 29589. vol. 163, '57, N. 1, p. 20-25 / Effects of various immune rabbit serums on the cells of several transplanted mouse lymphomas in vitro and in vivo (Steven C. Mohos, John G. Kidd) 29974. vol. 105, '57, N. 3, p. 233-63. - s. a. Cholesterin - Röntgentherapie

**Lymphomatosis:** Visceral lymphomatosis in a flock of turkeys (Charles F. Simpson, D. W. Anthony a. o.) 29624. vol. 130, '57, N. 2, p. 93-96

**Lymphosarkom:** Ovarian lymphosarcoma (Joseph H. Zeigerman a. o.) 20992. vol. 72, '56, p. 1357-1360. Lymphosarcoma in infancy and childhood including a case of twenty-two years' survival (Herman Charache) 21064. vol. 76, '56, p. 594-98. - s. a. Nukleinsäure

**Lymphozyten:** The blood life-span of the lymphocyte in rabbits and rats (B. C. Whaler, J. G. Widdicombe) 30566. vol. 132, '56, p. 41P-42P / The output of lymphocytes from the lymphatic system of the rabbit (R. Hughes a. o.) 30566. vol. 132, '56, p. 384-90. - s. a. Nukleinsäure

**Lymphozytom:** Lymphocytoma of the orbit (B. K. Das Gupta, G. C. Sen, R. K. Basu) 23938. vol. 40, '56, N. 11, p. 669-672

**Lymphozytose:** Further studies on the plasma lymphocytosis stimulating factor in chronic lymphatic leukemia and some other disease states (D. Metcalf) 23888. vol. 10, '56, N. 3, p. 431-441 / The thymic origin of the plasma lymphocytosis stimulating factor (D. Metcalf) 23888. vol. 10, '56, N. 3, p. 442-457

**Lyon, David Murray:** Prof. D. Murray Lyon † (C. P. Stewart) 24007. '56, N. 5004, p. 1309

**Lyophil:** The preparation and clinical administration of lyophilized platelet material to children with acute leukemia and aplastic anemia (Edmund Klein a. o.) 30508. vol. 49, '56, p. 517-522

**Lyra** [astron.]: New photographic minima of  $\beta$  Lyrae (Serge Gaposchkin) 22953. vol. 61, '56, N. 9, p. 397-398 (N. 1243)

**Lyra** [Instrument]: The pentatonic tuning of the Greek lyre: a theory examined (R. P. Winnington-Ingram) 25746. vol. 6, '56, N. 3-4, p. 169-87

**Lyrik:** Metodo compositorio e centonazione nella lirica del medio evo (Giuseppe Vecchi) 26213. N.S. A. 22, '54, p. 129-39 / Političeska lirika i chudožestveno majstorstvo (I. Sestrimski) 31384. G. 11, '55, 7, p. 3. Život i lirika (J. Molchev) 36878. G. 9, '56, 2, p. 162-68. - s. a. Bulgarisch [Lit.] - Englisch [Lit.] - Italienisch [Lit.] - Mazedonisch [Lit.] - Spanisch [Lit.]

**Lyrurus:** Friesland, laatste toevluchtsoord der korhoenders. 32732. J. 60, '56, N. 35, p. 615 / Korhoen in Friesland bezig uit te sterven. 32732. J. 60, '56, N. 42, p. 742 / Korren. 32732. J. 61, '56, N. 1, p. 13-14 / Over het beheersen van de korhoenderstand (J. A. Eygenraam) 32732. J. 62, '57, N. 141, p. 254-256. Teterewa na Ukraine (V. V. Parchomenko) 34184. G. 43, '54, 5, p. 117

**Lysandra:** A successful rearing of *Lysandra coridon* Poda ab. *syngrapha* Kef. (A. E. Collier) 27216. vol. 68, '56, N. 12, p. 281-82

**Lysat:** The endotoxic properties of lysates of group A hemolytic *Streptococci* (Chandler A. Stetson) 29974. vol. 104, '56, N. 6, p. 921-934

**Lysergsäurediäthylamid:** Metabolism of lysergic acid diethylamide (E. Rothlin) 32608. vol. 178, '56, N. 4547, p. 1400-1401

**Lysimeter:** A floating lysimeter and its evaporation recorder (K. M. King a. o.) 38399. vol. 37, '56, N. 6, p. 738-742

**Lysin:** A cyclic derivative of aspartyllysine obtained from bacitracin A (D. L. Swallow, E. P. Abraham) 23411. vol. 65, '57, p. 39P / Enter: fermentation lysine. 25556. vol. 34, '56, N. 49, p. 5899 / Lysine sparks a process scramble. 25574. vol. 79, '56, N. 25, p. 52, 54 / La lisina, aminoacido della crescita (Marino Finzi) 28107. A. 116, '57, N. 1, p. 36-39. The synthesis and enzymatic hydrolysis of poly-d-lysine (Emee Tsujuki a. o.) 29726. vol. 222, '56, p. 479-85 /  $\alpha$ - and  $\gamma$ -lysine production by R variants of *Staphylococcus aureus* (Douglas D. Smith) 32608. vol. 178, '56, N. 4541, p. 1060-61 / Studies on the purification of lysine vasopressin from hog pituitary glands (Darrell N. Ward, Vincent du Vigneaud) 29726. vol. 222, '56, p. 951-58. - s. a. Koli- - Nukleotid - Sulfonylamid

**Lysosom:** The occurrence of lysosome-like particles in rat brain tissue (H. Beaufay a. o.) 23411. vol. 66, '57, p. 32P

**Lysozym:** Lysis of gram-negative bacteria by lysozyme (R. Repaske) 23412. vol. 22, '56, N. 1, p. 189-91. Studies of the bacterial cell wall. V. The action of lysozyme on cell walls of some lysozyme-sensitive bacteria (M. R. J. Salton) 23412. vol. 22, '56, N. 3, p. 495-506 / A note on the stoichiometry of adsorption of anions by lysozyme (J. Ross Colvin) 25365m. vol. 33, '55, p. 651-53 / Hydrolyse trypsique du lysozyme d'œuf de poule. Séparation par chromatographie sur colonne et analyse des peptides de l'hydrolysate (Jolles, Thaureaux) 26009. T. 243, '56, N. 21, p. 1685-88 / Inactivation par le lysozyme de l'antigène somatique de *Salmonelles* pathogènes chauffées (L. Colobert) 26009. T. 244, '57, N. 23, p. 2863-65. Masse moléculaire et dimensions de la molécule de lysozyme en solution (Anne Luzzati, Madeleine Champagne) 26009. T. 244, '57, N. 24, p. 2930-2032. Production of protoplasts of *Escherichia coli* by lysozyme treatment (Norton D. Zinder, William F. Arndt) 34405. vol. 42, '56, N. 9, p. 586-90. - s. a. Peptid - Methylorange

## M

**Maas** [Fluss]: La Meuse, fleuve de l'égalité européenne (J. van Geetruyen) 29214. A. 10, '56, N. 7, p. 416-17. Réflexions sur le projet de modernisation de la Meuse française. 36027. A. 28, '56, N. 10, p. 349-51 / La modernisation de la Meuse. 36027. A. 29, '57, N. 6, p. 222

**Maastricht** [geol.] siehe Foraminifera

**Mabuchi:** Kamo Mabuchis. Erklärung des Norito zum



- Toshigoi-no-matsuri (Heinrich Dumoulin) 32327. vol. 12, '56, N. 314, p. 101-130
- Macao:** Macao: sterk verminderde economische betekenis. 26869. J. 50, '56, N. 23, p. 11
- MacArthur**, Douglas: Another MacArthur. Ambassador to Japan. 38300. vol. 68, '56, N. 25, p. 16
- Macartney**, Clarence Edward: A messenger of grace. Clarence Edward Macartney. 1879-1957 (J. Clyde Henry) 34179. vol. 50, '56-57, N. 4, p. 17-24
- MacCaig**, Norman: An emigré's return (G. S. Fraser) 38711. vol. 160, '56, N. 955, p. 202-213
- MacCalman**, Douglas Robert: Prof. D. R. MacCalman †. 24007. '57, N. 5015, p. 405-406
- MacCarthy**, Joseph R.: The McCarthy censure case: some legal aspects (G. G. de Furia) 20843. vol. 42, '56, N. 4, p. 329-332 / Same old Joe. 38300. vol. 69, '57, N. 10, p. 18 / The passing of McCarthy. 38300. vol. 69, '57, N. 19, p. 22-23 / The sinister senator (C. Brogan) 38303. vol. 38, '57, N. 20, p. 622 / do. (E. Seymer) N. 21, p. 650 / do. (E. M. Glidewell) N. 23, p. 714
- MacCarthy**, Mary: Poor Roy's child. Memories of a Catholic girlhood. 38300. vol. 69, '57, N. 20, p. 71-72. - s. a. O'Hara, John
- MacClellan**, John L.: Man behind the frown. 38300. vol. 69, '57, N. 21, p. 19-22
- MacDonald**, James Ramsay: Ramsay MacDonald et la révolution russe (Marcel Liebmann) 35936. '56, p. 547-576
- Macdonald**, Sir Murdoch: Sir Murdoch Macdonald (Herbert Addison) 27138. vol. 183, '57, N. 4757, p. 580-81
- Macelwane**, James Bernard: James Bernard Macelwane, S.J. (Victor J. Blum) 28232. vol. 22, '57, N. 1, p. 159-162
- MacFetridge**, William Christopher: Dr. W. C. MacFetridge †. 24007. '57, N. 5018, p. 590-591
- MacGrath**, John: Prof. John MacGrath †. 24007. '57, N. 5012, p. 232-233
- Mach**, Ernst: Principe de Mach et univers en expansion. Un nouveau modèle de cosmos (Olivier Costa de Beauregard) 26009. T. 244, '57, N. 3, p. 308-311. - s. a. Machsche Zahl
- Machado**, Antonio, siehe Unamuno, Miguel de
- Machado**, Antonio Jacob: Biografia de Fray Antonio Jacob Machado [1712-1784] (J. Rodríguez Moure) 35573. T. 21, '55, N. 109-112, p. 100-112
- Machiavelli**, Niccolò: The Principe and the puzzle of the date of the Discorsi (H. Baron) 23378. T. 18, '56, N. 3, p. 405-428
- Machsche Zahl**: Choking effects and some Reynolds number effects on the Mach number distribution round a two-dimensional aerofoil in the RAE 10-ft × 7-ft high-speed tunnel (D. A. Clarke, H. E. Gamble) 38029k. '55, N. 2912, 30 p. - s. a. Rayleigh, J.W.S., Lord - Stosselle - Strömung - Wärme
- Macht**: La institucionalización del poder (A. Perpiñá) 35596. A. 13, '55, N. 52, p. 477-504
- Maciejewski**, Władysław: Czterdziestolecie pracy Władysława Maciejewskiego (Z. Hileczerówna) 33535. R. 23, '57, p. 152-54 / Uroczystość jubileuszowa Władysława Maciejewskiego. 33535. R. 23, '57, p. 164
- MacIntosh**, Douglas: Douglas McIntosh. 1875-1952 (Otto Maass) 38528. vol. 47, '53, Ser. 3, p. 93-98
- Mackinac Straits** [Michigan] siehe Brücke
- Mackinnon**, Doris L.: Prof. Doris L. Mackinnon † (Ben Dawes) 32608. vol. 178, '56, N. 4542, p. 1093-94
- MacLean**, Donald A.: On the retirement of Rt. Rev. Prof. Donald A. MacLean from the faculty of Catholic University of America. 20948. vol. 15, '56, N. 4, p. 437-38
- MacLuckie**, John: Dr. John McLuckie † (Eric Ashby) 32608. vol. 178, '56, N. 4543, p. 1148-49
- MacMillan**, Harold: Mr. Macmillan's European dream. 25919. vol. 94, '57, N. 2395, p. 212 / Organized hypocrisy (Altrincham) 32555. vol. 148, '57, N. 888, p. 62-64 / The Cabinet's new look. 36925. vol. 89, '57, N. 4, p. 101-102 / Mr. Macmillan and the middle class. 37379. vol. 163, '56, N. 4071, p. 296-297. A mentor for Mr. Macmillan. 37379. vol. 163, '56, N. 4075, p. 416 / Mr. Macmillan's mentors. 37379. vol. 165, '57, N. 4116, p. 104-105 / The chosen leader. 38300. vol. 69, '57, N. 3, p. 14-18 / What Macmillan believes. 38300. vol. 69, '57, N. 3, p. 18 / Sure and easy hand. 38300. vol. 69, '57, N. 19, p. 27 / Mr. Macmillan's little flutter. 38303. vol. 37, '56, N. 44, p. 1317-18 / Death and taxes (W. P. Torvaney a.o.) 38303. vol. 37, '56, N. 50, p. 1559-60 / Mr. Macmillan takes charge. 38303. vol. 38, '57, N. 3, p. 59-60. The Queen's choice. 38303. vol. 38, '57, N. 3, p. 62. They say... (Diogenes) 38303. vol. 38, '57, N. 3, p. 63-64 / Back to bedrock. 38303. vol. 38, '57, N. 4, p. 84. - s. a. Bulganin, N.A.
- Macmillan Company**: 60 Fifth Avenue. Meet the publishers I. The Macmillan Co (G. P. Brett) 24115. vol. 50, '56, N. 1, p. 20-25
- Macpherson**, Hector Copland: Hector Copland Macpherson, 1888-1956 (N.G.M.) 29752. vol. 66, '56, N. 8, p. 325
- Macrocentrus**: Susceptibility of *Macrocentrus ancyliivorus* and other parasites of the oriental fruit moth to insecticides [Grapholitha] (H. W. Allen) 29896. vol. 50, '57, N. 1, p. 49-51
- Macrolepidoptera**: Catalogus der nederlandse Macrolepidoptera [vierde supplement] (B. J. Lempke) 38724. D. 99, '56, Avlev. 4, p. 155-216
- Macronectes**: Recovery of Giant Petrel, *Macronectes giganteus*. 33529. vol. 27, '56, N. 2, p. 90
- Macrophomina**: Stem canker [*Macrophomina phaseoli*] of cotton seedlings in the Sudan Gezira (S. A. J. Tarr) 32608. vol. 178, '56, N. 4539, p. 935
- Macrosemiidae**: Jurassic fishes of new South Wales [Macrosemiidae] with a note on the Triassic genus *Promecosomina* (R. T. Wade) 30596. vol. 87, '53, p. 63-72
- Macrosiphum**: Notes on the biology of the Pea-Aphid [*Macrosiphum*] (W. G. Evans, G. G. Gyrisco) 29896. vol. 49, '56, N. 6, p. 878-79
- Macrosteles**: Mass rearing of six-spotted leafhoppers

[Macrosteles] (R. G. Strong, W. A. Rawlins) 29896. vol. 50, '57, N. 1, p. 76-79

Macrotermitinae: La signification des meules à champignons des Macrotermitinae [Ins. Isoptères] (Pierre-P. Grassé, Charles Noirot) 26009. T. 244, '57, N. 14, p. 1845-1850

Macula: Some physiologic considerations of hereditary macular degeneration (Rodney D. Steinmetz a. o.) 21001. vol. 42, '56, p. 304-319 / Ectopia of the macula (I. W. Payne, R. P. Crick) 23938. vol. 40, '56, N. 8, p. 492-96 / Post-inflammatory ectopia of the macula resulting in apparent hypertropia (W. S. Foulds) 23938. vol. 40, '56, N. 9, p. 571-73. - s. a. Heparin - Oedem

Madagaskar: Les populations de l'Ankaizinana [Centre Nord de Madagascar] (Louis Molet) 21501. A. 65, '56, N. 352, p. 418-36 / Madagascar, porte sur l'océan Indien. 26783. A. 10, '54, N. 469, p. 10-11 / L'action sur les facteurs de prospérité à Madagascar. Un bilan et un programme. 26783. A. 11, '55, N. 477, p. 16-17. A Madagascar, la fiscalité encourage les investissements. 26783. A. 12, '56, N. 524, p. 23-24 / Madagascar (A. S. Orlova) 37258. '57, 2, p. 196-98. - s. a. Anorthosit - Bergbau - Bevölkerung - Hafen [Schiffs] - Lebensmittelhandel - Mission [äuss.] - Wald

Ma'dan [Volk]: Die Kultur der Mádan in Gegenwart und Vergangenheit (Sigrid Westphal-Hellbusch) 37623. vol. 12, '56, N. 1-2, p. 66-75

Madariaga, Salvador de: Le parti de la liberté. Hommage a Salvador de Madariaga (A. Camus) 33785. A. 12, '57, N. 110-111, p. 1-9

Madison [New Jersey]: Madison, New Jersey: one of the better suburban communities (Thomas T. Taber) 20948. vol. 15, '56, N. 3, p. 339-342

Madras [Indien] siehe Budget - Bibliothek - Lohn - Museum

Madrid: Bourbon city (Bryan Little) 22444. vol. 211, '57, N. 26, p. 842 / El desarrollo industrial de Madrid y zonas fijadas para el establecimiento de las nuevas edificaciones fabriles. 29254. '57, N. 281, p. 42-43. - s. a. Beleuchtung - Museum - Student

Madsen, Thorvald: Dr. Thorvald Madsen †. 24007. '57, N. 5025, p. 1010

Madurafuss: Pied de Madura (R. Worms etc.) 24966. A. 66, '56, N. 4, p. 314-316

Madžarov, Kiril: 10 godini ot smrti na Kiril Madžarov (V. Kolev) 31384. G. 10, '54, 33, p. 2

Madžarski, Ivan: Min'orut Ivan Madžarski (M. Tanev) 31384. G. 11, '55, 10, p. 3

Mädchenhandel: The fight against slavery (Brian Carney) 32813. vol. 53, '57, N. 1353, p. 195-96

Mähren: K bojům venkovského lidu na Moravě a ve Slezsku v l. 1917-1921 (V. Peša) 25429. R. 75, '56, p. 29-45 / Boje moravských železničářů v r. 1920 (S. Bartošová) 25429. R. 75, '56, p. 85-97 / Dokumenty z bojů o všeobecné volební právo na Moravě z přelomu 19. na 20. stol. (J. Kolečka) 39303. R. 12, '57, p. 27-36. - s. a. Arbeiterbewegung - Archäologie - Ausgrabung - Buchmalerei - Folklore - Grundeigen-

tum - Höhle - Industrielle Revolution - Textilindustrie - Tschechisch [Spr.] - Volkskunst

Mähren [Geschichte]: Produkce obilí na Moravě na sklonku 16. stol. (J. Radimský) 25429. R. 75, '56, p. 153-93. - s. a. Brau-

Märchen siehe Persisch [Lit.] - Russisch [Lit.]

Märtyrer: Martyrs and martyrdom (T. W. Manson) 24735k. vol. 39, '56-57, p. 463-484 / L'origine du nom de martyr (S. Giet) 36160. N. Sér. '56, p. 181-87

Maerua: Les Capparidacées de Madagascar. I. Le genre Maerua (Moustapha Hadji-Moustapha) 24937. T. 103, '56, N. 7-8, p. 471-75

Mäzen: The patron and the goal (D. B. Wyndham Lewis) 38303. vol. 38, '57, N. 8, p. 215-216

Maffei, Scipione, Marchese: Scipione Maffei (Giovanni B. Pighi) 26213. N.S. A. 23, '55, p. 557-74 / Gli studi classici di Scipione Maffei (A. Momigliano) 28325. vol. 133, '56, Fasc. 3, p. 363-83

Maffuccisches Syndrom: Maffucci's syndrome (J. Malcolm Cameron) 23979. vol. 44, '57, N. 188, p. 596-98

Magallanes [Chile] siehe Erdölvorkommen

Magallanische Wolken: A catalogue of stellar-like emission objects in the small Magellanic cloud (E. M. Lindsay) 32309. vol. 116, '56, N. 6, p. 649-58. - s. a. Riese [astron.] - Veränderliche

Magas, König von Kyrene: Le roi Magas (Fr. Chamoux) 35918. T. 216, '56, F. 1, p. 18-34

Magdeburg: Magdeburgs Entstehung und die ältere Handelsgeschichte (G. Labuda) 36490. 22. '55-56, p. 200-05

Magen: The effects of reserpin and chlorpromazine on gastric secretion (B. J. Haverback, Thomas D. Stevenson, Luther L. Terry a. o.) 20980. vol. 230, '55, N. 6, p. 601-604 / Effect of electric current on gastric hydrogen ion and chloride ion secretion (Warren S. Rehm) 21030. vol. 185, '56, N. 2, p. 325-331 / Absorption of acetic acid and glycerol from the stomach (D. C. Herting, Norris D. Embree a. o.) 21030. vol. 187, '56, N. 2, p. 224-226 / Inhibition of gastric secretion in vivo by iodoacetamide and N-ethyl maleimide (F. Hollander) 21030. vol. 187, '56, N. 2, p. 231-36. Duplication of the stomach (W. H. Galloway, Anne M. Sutherland a. o.) 22521. vol. 31, '56, N. 159, p. 422-25 / Pediatrics at the turn of the century: congenital gastric spasm (J. Park West) 22645. vol. 71, '54, p. 57-60 / Some diagnostic difficulties in cases with cascade stomach and chronic gastric volvulus (P. M. Davies) 23966. vol. 29, '56, N. 344, p. 423-26 / Radiological demonstration of gas in the stomach wall (K. Lumsden) 23966. vol. 29, '56, N. 347, p. 596-600. The influence of the adenohypophysis and the adrenal cortex on gastric secretion in the rat (James Kyle, Richard B. Welbourn) 23979. vol. 44, '56, N. 185, p. 241-47 / The relative importance of the storage and secretory functions of the stomach in the maintenance of nutrition in the rat (Richard B. Welbourn, J. R. Doggart) 23979. vol. 44, '56, N. 185, p. 320-325. Spontaneous rupture of the stomach (T. McW. Millar, John Bruce, J. R. S. Paterson) 23979. vol. 44, '56-57, N. 187, p. 513-16 / Lieu d'origine de l'inhibition de la rythmicité gastrique des ruminants par l'acétyl-



choline et par l'adrénaline (M. Dussardier, A. Fessard) 26027. T. 148, '54, p. 446-449 / Sur la signification des modifications de la motilité gastrique provoquées par la stimulation du cortex cérébral orbitaire du chien (P. Zwiñ) 26027. T. 148, '54, p. 1108-1110. Adaptivnye svojstva želudčnogo soka (A. M. Ugolev) 26532. T. 113, '57, p. 230-32 / A clinical evaluation of tubeless gastric analysis (Robert J. Bolt a. o.) 28055. vol. 32, '57, p. 34-41 / Large gastric rugae: benign or malignant (Frederick Steigmann a. o.) 28055. vol. 32, '57, p. 72-84 / Radioactive dilution indicator. I. II. (Daniel Liebowitz a. o.) 28055. vol. 32, '57, p. 265-278 / Chemical analysis of the gastric contents of the mouse. I. II. (I. Berenblum, Haiuta Fogel-Kaufman) 28055. vol. 32, '57, p. 279-294. Vago-vagal reflex effects on the motility of the stomach and small intestine (A. A. Harper a. o.) 30566. vol. 132, '56, p. 54P-55P / Motor and secretory inhibition of duodenal origin in transplanted gastric pouches (R. A. Gregory) 30566. vol. 132, '56, p. 67P-68P. Concentration of radio-iodide and  $^{35}\text{S}$ -labelled thio-cyanate by the stomach of the hamster (J. H. Logothetopoulos, N. B. Myant) 30566. vol. 133, '56, p. 213-19 / A method of obtaining the gastric secretion from the unanaesthetized guinea-pig (J. Watt, C. W. M. Wilson) 30566. vol. 135, '57, p. 22P-23P / Antral inhibition of gastric secretion (Paul H. Jordan jr., F. Sand) 34469. vol. 94, '57, p. 471-74 / Estomac en cascade: examen des globules rouges et de l'hémoglobine (A. Fiehrer) 36077. vol. 56, '56, N. 685, p. 252-55 / The mechanism by which fat delays gastric emptying (Edward R. Woodward) 37680. vol. 41, '57, p. 1016-18. - s. a. Atropin - Bruch [Hernie] - Buscopan - Cyste - Duodenalgeschwür - Duodenum - Geschwulst [bösart.] - Hämorrhagie - Histaminase - Hypothermie - Insulin - Kussmaulsche Krankheit - Leiomyosarkom - Polyp [med.] - Röntgenuntersuchung [med.] - Reinigungsmittel - Schleimhaut

**Magengeschwür:** Ambulatory continuous drip method in the treatment of peptic ulcer (F. Steigmann, E. Goldberg) 20936. vol. 22, '55, N. 3, p. 67-71 / Roentgenological findings in gastric and duodenal ulcers in children (Franz J. Lust) 20936. vol. 22, '55, N. 7, p. 189-94 / Effective medical management of peptic ulcer and gastritis (George K. Wharton) 20936. vol. 22, '55, N. 9, p. 262-66 / A concept of the etiology of gastric and duodenal ulcer (Lester R. Dragstedt) 21064. vol. 75, '56, p. 219-229 / Physiologic considerations in the problem of peptic ulcer (Walter L. Palmer, Joseph B. Kirsner) 21064. vol. 75, '56, p. 277-81 / Benign ulceration on the greater curvature of the stomach (Seymour Ochsner) 21064. vol. 75, '56, p. 312-17 / Benign and malignant ulcers of the greater curvature of the stomach (I. E. Kirsh) 21064. vol. 75, '56, p. 318-332 / An unusual sign in perforated peptic ulcer (Alfred H. F. Lui) 21089. vol. 93, '57, p. 876-77 / Pulmonary complications of perforated peptic ulcer (B. T. Le Roux) 23979. vol. 44, '56-57, N. 186, p. 342-347 / Peptic ulcer and pulmonary tuberculosis (S. J. Steel, R. N. Johnston) 23984. vol. 50, '56, N. 3, p. 233-38 / Clinical and social problems of peptic ulcer (F. Avery Jones) 24007. '57, N. 5021, p. 719-23 / Clinical and social problems of peptic ulcer (F. Avery Jones) 24007. '57, N. 5022, p. 786-792 / Peptic ulceration and acid secretion. 24007. '57, N. 5022, p. 814-15 / A review of fifty cases of perforated peptic

ulcer (Amiya Kumar Chakrabarti) 25281. vol. 53, '56, N. 3, p. 73-87 / Importance of the vascular factor in the etiology of posthistaminic gastric ulcers in guinea pigs (Konstanty Kowalewski) 25365m. vol. 32, '54, p. 600-603 / A follow-up on peptic ulcers (B. M. Wheeler) 25385. vol. 76, '57, N. 2, p. 114-117 / Certain aspects of peptic ulcer research (Joseph B. Kirsner) 28055. vol. 31, '56, p. 414-24 / A survey of the peptic ulcer problem in Mexico (José M. de la Vega) 28055. vol. 31, '56, p. 511-24 / Massive hemorrhage from peptic ulcer following operation or trauma (Irwin Goldfarb, Harry C. Saltzstein) 28055. vol. 31, '56, p. 525-29 / Peptic ulcer near the pylorus (William T. Foulk a. o.) 28055. vol. 32, '57, p. 395-403 / The gastric ulcer problem: prognosis in masked malignancy (William K. Runyeon, Stanley O. Hoerr) 28055. vol. 32, '57, p. 415-421 / Problem of massive hemorrhage from gastroduodenal ulceration (William F. Lipp) 28055. vol. 32, '57, p. 535-537 / Peptic ulcer near the pylorus (Julian M. Ruffin) 28055. vol. 32, '57, p. 537-38 / Contributo clinico alla terapia medica dell'ulcera gastro-duodenale (Elio de Pergola) 28107. A. 115, '56, N. 8, p. 251-55 / Management of hemorrhaging gastroduodenal ulcer (C. Wilmer Wirts, Tibor Bodi) 29589. vol. 163, '57, N. 14, p. 1229-1234 / Les ulcères gastro-jéjunaux après gastrectomie (R. de Vernejoul, R. Courbier) 35720. A. 74, '55, N. 11-12, p. 317-333 / Ulcères peptiques après gastrectomies (P. Chalmot etc.) 35720. A. 74, '55, N. 11-12, p. 355-364. Acute gastric ulcer (Carl A. R. Schulenburg a. o.) 37680. vol. 40, '56, p. 880-885 / Ulcus ventriculi perforans divljeg zeca (M. Karlović) 39200. vol. 25, '55, N. 11-12, p. 341-44. - s. a. Anticholinergica - Brassica - Butazolidin - Cortison - Fistel - Gastrektomie - Glutaminsäure - Glykokoll - Histamin - Hyperchlorhydrie - Laënnecsche Zirrhose - Perforation - Phenylbutazon - Strahlentherapie

**Magenkrebs:** The geographical distribution of cancer of the stomach in the Netherlands [period 1946-1952] (S. W. Tromp) 23888. vol. 10, '56, N. 2, p. 265-281. The epidemiology of gastric cancer in Oslo: material, diagnosis and mobility of population. Some sources of error (O. Torgersen, M. Petersen) 23888. vol. 10, '56, N. 2, p. 292-98 / do. cartographic analysis of census tracts and mortality rates of sub-standard housing areas. p. 299-306 / Squamous-cell carcinoma of the stomach (B. Dreyer, J. H. Louw) 23979. vol. 44, '56-57, N. 186, p. 425-26 / Evolution du cancer gastrique (René A. Gutmann) 24281. A. 120, T. 140, '56, N. 24-25, p. 455-56 / Carcinoid tumors of the stomach (R. Lattes, C. Grossi) 25399. vol. 9, '56, N. 4, p. 698-711 / Early diagnosis of carcinoma of the stomach (Hq. C. Myers) 29589. vol. 163, '57, N. 3, p. 159-161 / La secreciones gastricas [acido clorhidrico, mucoproteina y uropepsinogeno] en el cancer de estomago (E. Arias Vallejo) 34168. vol. 43, '56, N. 42, p. 3149-51 / Pancreaticosplenectomy combined with gastrectomy in cancer of the stomach (K. Nakayama) 37680. vol. 40, '56, p. 297-310 / On the postoperative prognosis in ulcer-carcinoma of the stomach (S. Majima, J. Katami, N. Kurakake, N. Hoshi) 38349. vol. 62, '55, N. 1, p. 75-80 / Chemical studies of carcinoma XIV. A toxic substance found in gastric carcinoma and its effect on the excised frog heart (K. Maki) 38349. vol. 63, '56, N. 2-3, p. 121-131. - s. a. Chymotrypsin - Gastrektomie - Strahlentherapie -



## Tuberkulose

Maghemit: Présence de maghémite [ $\text{Fe}_2\text{O}_3 \cdot \gamma$ ] dans le minéral de fer de Lorraine (M. Deudon) 24973. T. 80, '57, N. 4-6, p. 239-241

Magie: Magic of the East (E. J. Dingwall) 32608. vol. 178, '56, N. 4541, p. 1016

Magische Quadrate: Encore le carré magique (Jérôme Carcopino) 26018. '55, Nov.-Déz., p. 500-507 / Super magic squares (C. Dudley Langford) 31585. vol. 40, '56, N. 332, p. 86-97

Magloire, Paul: Au revoir, Magloire. 38300. vol. 68, '56, N. 26, p. 21

Magma siehe Erz

Magnamycin siehe Toxoplasma

Magnel, Gustave, Paul Robert: L'université de Gand et le professeur Gustave Magnel (R. D'Havé) 29214. A. 10, '56, N. 10, p. 640-641

Magnesia [chem.]: Irradiation damage in single crystals of magnesium oxide (F. P. Clarke) 33889. vol. 2, '57, p. 607-27. - s. a. Reduktion [chem.] - Thermomagnetismus - Ammoniak - Kalziumoxyd

Magnesit: Magnésites [giobertites] des Pyrénées occidentales (Jean-Paul Destombes) 24986. T. 6, '56, Fasc. 4-5, p. 461-76. - s. a. Zink

Magnesium: New twinning systems in magnesium (S. L. Couling, C. S. Roberts) 20138. vol. 9, '56, Pt. 11, p. 972-973 / The crystal structure of magnesium phosphite hexahydrate,  $\text{MgHPO}_3 \cdot 6\text{H}_2\text{O}$  (D. E. C. Corbridge) 20138. vol. 9, '56, Pt. 1-2, p. 991-994 / Single-crystal elastic constants of magnesium and magnesium alloys (T. R. Long, Charles S. Smith) 20222. vol. 5, '57, N. 4, p. 200-207 / How to work non-ferrous metals. Magnesium. 21120. vol. 99, '55, N. 24, p. 58-69. Magnesium plate aids aircraft tooling (Thor H. Barman) 21120. vol. 99, '55, N. 25, p. 154-55 / 4 magnesium parts cast in 15 seconds (Harry Eriksen, C. Johnson) 21120. vol. 100, '56, N. 8, p. 125-28 / Magnesium is drawn... and ribbed (George H. de Groat) 21120. vol. 101, '57, N. 4, p. 140-141 / Contamination during the micro-determination of magnesium with 8-hydroxyquinoline (Butler, Field) 21345. vol. 81, '56, N. 967, p. 615 / Les tendances actuelles du magnésium. 21567. A. 146, '57, N. 2, p. 104-106 / High temperature magnesium for supersonic aircraft. 23058k. vol. 116, '57, N. 4, p. 66-69 / Special handling of hazardous magnesium dust. 23058k. vol. 116, '57, N. 8, p. 102 / Dejstvie magnievych udobrenij i rol' magnija v rastenij (M. M. Mavaeva) 23798. T. 42, '57, p. 571-82 / Préparation et propriétés de l'hydru de magnésium (W. Freundlich, B. Claudel) 24949. '56, Fasc. 6, p. 967-70 / Action des organo-magnésiens sur les  $\alpha$ -amino-époxydes (Kurt Binovic) 24949. '57, Fasc. 2, p. 167-72 / Inside job for magnesium. 25556. vol. 34, '56, N. 20, p. 2442-43 / First postwar magnesium. 25556. vol. 34, '56, N. 31, p. 3569 / Magnesium extraction process for plutonium separation from uranium (Winsch, Burris) 25558. vol. 53, '57, N. 5, p. 237-42. Magnesium production on the rebound. 25574. vol. 80, '57, N. 10, p. 110, 113 / Influence de la présence du magnésium sur la transformation aragonite-calcite et sur le frittage de la calcite (Mondange) 26009. T. 244, '57,

N. 12, p. 1648-1651 / Sur les sels organiques basiques de magnésium (L. Walter-Lévy, I. Soleilhavoup) 26009. T. 244, '57, N. 5, p. 614-16 / Détermination des transitions  $\gamma$  dans la réaction  $^{24}\text{Mg(d,p)}^{25}\text{Mg}(\gamma)^{25}\text{Mg}$  (S. Gorodetzky, Marcel Port etc.) 26009. T. 244, '57, N. 15, p. 2041-2044 / Sur l'action des magnésiens sur les dinitriles  $\alpha, \alpha'$ -substitués (Monique Prétot, Jean Décombe) 26009. T. 244, '57, N. 11, p. 1512-1514. Les variations de la concentration des cations magnésium du sang au cours des états de déshydratation mixte (R. Lemaire, F. Busson, J. Orue) 26027. T. 148, '54, p. 144-45 / Highlights of reopening of magnesium production (T. Nishi) 26437. vol. 22, '54, p. 379-84 / Magnesium metallurgy in Japan (T. Morinaga) 26437. vol. 23, '54, p. 210-214 / Magnijorganič. sintez tetraalkilmetanov sostava  $\text{C}_{12}\text{-C}_{19}$  (A. D. Petrov) 26532. T. 86, '52, p. 957-59 / O zamykanii pjatičlennogo cikla s pomošč'ju magnijorganič. soedinenij (N. D. Zelinskij) 26532. T. 86, '52, p. 1117-19 / Ob otricateľnom raznostnom éffekte na magnii (D. V. Kokoulina) 26532. T. 112, '57, p. 692-95. These rules will show you how to use magnesium safely (Sherwood H. Egbert) 27533. vol. 114, '56, N. 5, p. 84-86 / Relationship between magnesium and the physiological effects of 2,4-dichlorophenoxyacetic acid on *Azotobacter vinelandii* and *Rhizobium meliloti* (Emmett J. Johnson, Arthur R. Colmer) 29695. vol. 73, '57, p. 139-43 / Interaction of precipitation and creep in Mg-Al alloys (C. S. Roberts) 30324. vol. 8, '56, N. 10, S2, p. 1410-12 / Central region of the Mg-Zn phase diagram (J. B. Clark, F. N. Rhines) 30324. vol. 9, '57, N. 4, S2, p. 425-430 / Effect of temperature on the flow stress and strain-hardening coefficient of magnesium single crystals (H. Conrad, W. D. Robertson) 30324. vol. 9, '57, N. 4, S2, p. 503-12 / Remeasurement of liquidus temperatures of Mg-Ba alloys (K. P. Anderko) 30324. vol. 9, '57, N. 4, p. 612 / Le magnésium plasmatique dans les néphrites chroniques [à propos de 367 déterminations] (M. Masson etc.) 30855. T. 62, '56, N. 3, p. 132-40. Magnesium alloy moves temperature barrier upward (R. E. Bockrath) 30918. vol. 178, '56, N. 18, p. 98-101 / The hot forming, assembly, and service applications of magnesium alloy. 31468. vol. 90, '57, N. 2309, p. 376-80 / The potentialities of wrought magnesium. 31468. vol. 90, '57, N. 2305, p. 115, 166. Magnesiumskort og magnesiumforsøk (S. Røyset) 32989. A. 22, '56, N. 21, p. 464-66 / Lattice constants and Brillouin zone overlap in dilute magnesium alloys (F. W. von Batchelder, R. F. Raeuchle) 33940. Ser. 2, vol. 105, '57, N. 1, p. 59-61 / Etude comparative de la résistance à chaud de plusieurs alliages industriels à base de magnésium (J. Le Gall, G. Ser-tour) 36021. A. 53, '56, N. 4, p. 241-47 / Déficience du magnésium et son rôle dans la nature (R. Vauurs) 36077. A. 57, '57, N. 688, p. 855-57 / Magnesium status of soils in the Suwannee valley area of Florida (W. G. Blue, Charles F. Eno) 37161. vol. 82, '56, N. 1, p. 51-61 / K voprosu o fizičeskich svojstvach plenok peremennogo sostava sistemy magnij-sur'ma (G. A. Kurov) 39890. T. 29, '55, Vyp. 6, p. 1130-31. O sostave i chimičeskich svojstvach boridov magnija (L. Ja. Markovskij, Ju. D. Kondrašev, G. V. Kaputovskaja) 39892. T. 25, '55, Vyp. 3, p. 433-444 / Reakcii galoidmetallalkogoljatov. 3. Regulirovanie magnij-organičeskich reakcij (I. I. Lapkin, O. M. Lapkina) 39892. T. 25, '55, Vyp. 5, p. 947-50. - s. a. Adeno-



sintriphosphatase - Adrenalin - Alkenyl - Alterung - Aleurites - Aluminium - Amperometrie - Androstendiol - Bilirubin - Chlorophyceae - Chrom - Citrus - Deformation [physikal.] - Fagopyrum - Fenchon - Gallium - Grignardsche Reaktion - Kadmium - Kalzium - Karbonsäure - Keton - Kondensation - Methanol - Oxydation - Photometrie - Propargylaldehyd - Psychose - Röntgenuntersuchung [physik.-techn.] - Satellit [künstl.] - Silan - Silber - Speichel - Spektrophotometrie - Supraleitfähigkeit - Thorium - Titan [chem.] - Titration - Ultraviolett - Versene - Warmbehandlung

**Magnesiumborat:** A magnesium borate from Isère, France, and Swift River, Yukon Territory, with X-ray powder data for some anhydrous borates (R. M. Thompson, J. A. Gower) 21145. vol. 39, '54, N. 5-6, p. 522-24

**Magnesiumbromid:** Experiments in the cyclobutane series. 4. The interaction of diethyl cis-cyclobutane-1:2-dicarboxylate with phenylmagnesium bromide (F. B. Kipping, J. J. Wren) 29802. '57, July, N. 636, p. 3251-55 / Researches on acetylenic compounds. 54. The preparation and synthetical applications of ethynylmagnesium bromide (E. R. H. Jones, L. Skattebøl, M. C. Whiting) 29802. '56, December, N. 930, p. 930, p. 4765-68. - s. a. Grignardsche Reaktion

**Magnesiumchlorid:** Stéréochimie de l'action du chlorure d' $\alpha$ -phényléthyl magnésium sur l'acétaldéhyde. Formation prédominante de l'érythro phényl-3 butanol-2 (I. Elphimoff-Felkin, Hugh Felkin) 24949. '57, Fasc. 3, p. 450-52 / Termodinamičeskie svojstva chloristogo magnija v rasplavach:  $MgCl_2$ -LiCl,  $MgCl_2$ -NaCl,  $MgCl_2$ -KCl,  $MgCl_2$ -RbCl (B. F. Markov, Ju. K. Delimarskij, I. D. Pančenko) 39890. T. 29, '55, Vyp. 1, p. 51-61 / O diagrammach sostojanija dvojnyh sistem chloristyj magnij-chloridy ščeločnych metallov (B. F. Markov, I. D. Pančenko) 39892. T. 25, '55, Vyp. 11, p. 2038-43. - s. a. Kaliumchlorid - Lithium

**Magnesiumphosphat:** Magnesium dibasic phosphate identified as a crystalline component of a urinary calculus (Jonathan Parsons) 30860. vol. 76, '56, p. 228-230

**Magnesiumsilikat:** The system  $Mg_2SiO_4$  -  $Mg_2GeO_4$  (A. E. Ringwood) 21073. vol. 254, '56, N. 11, p. 707-11

**Magnesiumsulfat** siehe Alkohol

**Magnet:** Preparation and properties of a ceramic permanent magnet. 20862g. vol. 35, '56, N. 5, p. 173-75. Preparation and properties of a ceramic permanent magnet (I. Gordon) 25501. vol. 8, '56, N. 89, p. 112-117 / Super-strong magnets. 25556. vol. 35, '57, N. 2, p. 76 / Demagnetization of magnets due to contact with ferromagnetic bodies (M. McCaig) 30686. vol. 33, '56, N. 8, p. 311-312 / Sodium charging lock uses magnet for smooth feeding (J. L. Boyd) 33842. vol. 12, '57, N. 1, p. 93 / Permanent magnets with [BH] max values over ten million gauss oversteeds (A. I. Luteijn, K. J. de Vos) 33866. vol. 11, '56, N. 6, p. 489-90 / The design of periodic permanent magnets for focusing of electron beams (F. Sterzer, W. W. Siekanowicz) 34938. vol. 18, '57, N. 1, p. 39-59. - s. a. Titandioxyd

**Magnetische Werkstoffe:** Properties of magnetic materials (R. Street) 32608. vol. 178, '56, N. 4541, p. 1023-25. The anhysteretic magnetization of permanent magnet

alloys (E. P. Wohlfarth) 33889. vol. 2, '57, N. 18, p. 719-25 / An accurate electronic tracer for dynamic characteristics of magnetic materials (Emil Kittl) 38409. vol. 74, '55, Pt. I, p. 407-418 / The design of engineering magnetic materials (K. Hoselitz) 38331. '55, N. 17, p. 8-9 / Flux resetting characteristics of several magnetic materials (Hoobert Huh-ta) 38409. vol. 73, '54, Pt. I, p. 111-114. - s. a. Ferromagnetismus

**Magnetismus:** A determination of the Ti-F bond distance in  $K_2TiF_6$  by nuclear magnetic resonance (James A. Ibers, C. H. Holm) 20138. vol. 10, '57, Pt. 12, p. 139-40 / Contribution expérimentale et théorique à l'étude magnétique des molécules conjuguées (Jean Hoarau) 21456. Sér. 13, T. 1, '56, juil.-août. p. 544-87 / Résonance magnétique de l'euprium bivalent (R. Lacroix, Ch. Ryter) 22666. vol. 9, '56, Fasc. spec. p. 96-97 / Vingt années de recherches aux Pays-Bas sur les résonances magnétiques (C. J. Gorter) 22666. vol. 9, '56, Fasc. spec. p. 195-211 / Etude théorique et expérimentale des formes de courbes obtenues en résonance magnétique nucléaire (J. M. Rocard) 22666. vol. 9, '56, Fasc. 3, p. 237-61 / do. Fasc. 4, p. 457. An electrical analogue of magnetic domains (P. F. Davis) 23886. vol. 8, '57, N. 1, p. 19-20 / Elektřina a magnetismus (Č. Muzikář) 25507. 4. '54, p. 227-228. Magnetisační křivky tenkých železných vrstev (K. Závrta) 25507. 6. '56, p. 303-312 / K teorii spontánní magnetisace tenkých vrstev. 1. (L. Valenta) 25507. 7. '57, p. 123-28 / do. 2. p. 129-41 / Propriétés magnétiques de  $MnAu_4$  (A.-J.-P. Meyer) 26009. T. 242, '56, N. 19, p. 2315-2318 / Propriétés magnétiques du ferrite d'yttrium  $5Fe_2O_3 \cdot 3Y_2O_3$  du type grenat (Roland Aléonard, Jean-Claude Barbier etc.) 26009. T. 242, '56, N. 21, p. 2531-33 / Phénomène de magnétorésistance négative dans les semiconducteurs (Claudette Rigaux, Jean-Marie Thuillier) 26009. T. 242, '56, N. 23, p. 2710-12 / Influence des ions  $Al^{3+}$  substitués aux ions  $Fe^{3+}$  sur les propriétés magnétiques de composés  $[6Fe_2O_3, BaO]$ ,  $[6Fe_2O_3, SrO]$ ,  $[6Fe_2O_3, PbO]$  (Charles Guillaud, G. Villers) 26009. T. 242, '56, N. 24, p. 2817-20 / Calcul et mesure de la susceptibilité magnétique des carbures alléniques (Jean Guy, Jacques Tillieu etc.) 26009. T. 243, '56, N. 1, p. 34-35 / Méthode de grande sensibilité pour la mesure de pouvoirs rotatoires magnétiques avec des champs alternatifs très faibles (Jacques Breton) 26009. T. 243, '56, N. 3, p. 254-56. Susceptibilités magnétiques principales des chlorures anhydres de cobalt et de nickel (Henri Bizette, Claude Terrier etc.) 26009. T. 243, '56, N. 18, p. 1295-97. Sur le calcul des premières excitations dans les substances magnétiques (Pierre-Gilles de Gennes) 26009. T. 243, '56, N. 22, p. 1730-32 / Interprétation des propriétés magnétiques des ferrites  $5Fe_2O_3 \cdot 3M_2O_3$  avec  $M=Y, Gd, Tb, Dy, Ho, Er, Tm, Yb, Lu$  (René Pauthenet) 26009. T. 243, '56, N. 22, p. 1737-40 / Sur le traînage magnétique de fluctuation au voisinage du point de Curie (Decio Pescetti, Jean-Claude Barbier) 26009. T. 243, '56, N. 22, p. 1740-43 / Sur la résonance magnétique des niveaux atomiques du mercure excités par bombardement électronique (Jean-Claude Pebay-Peyroula, Jean Brosse etc.) 26009. T. 244, '57, N. 1, p. 57-59 / Détecteur de phase fonctionnant sans modulation basse fréquence, pour l'observation de la résonance magnétique nucléaire aux très basses fré-

quences (Jean-Michel Rocard, Georges J. Béné etc.) 26009. T. 244, '57, N. 7, p. 887-889 / Sur l'interaction magnétique dans un système de doublets (Gilbert Karpman) 26009. T. 244, '57, N. 10, p. 1336-1339. Sur les moments magnétiques et quadrupolaires et les transitions électromagnétiques dans le modèle collectif (Jean Yoccoz) 26009. T. 244, '57, N. 11, p. 1484-86 / Magnétorésistance des lames minces de bismuth (Pierre Huet, Antoine Colombani) 26009. T. 244, '57, N. 12, p. 1626-29 / Propriétés magnétiques de  $\text{MnAu}_3$  (André J.-P. Meyer) 26009. T. 244, '57, N. 15, p. 2028-31 / Magnetic particles found by raking the deep sea bottom (Anton Bruun, Ebbe Langer, Hans Pauly) 26405. vol. 2, '54-55, p. 230-46 / Complexes involving trivalent iron and orthophosphoric acid. 5. Magnetic susceptibility measurements on iron(3) solutions containing orthophosphate (A. Holroy, R. F. Jameson, A. L. Odell) 29802. '57, July, N. 633, p. 3239-42 / Changements de l'aimantation du nickel causés par des couches adsorbées (J. J. Broeder, L. L. van Reijen, A. R. Korswagen) 29804. T. 54, '57, p. 37-44 / Arc length along the lines of force of a magnetic dipole (S. Chapman, M. Sugiura) 30095. vol. 61, '56, N. 3, p. 485-88 / A method of interpolating magnetic data under conditions of mutual consistency (A. J. Zmuda, J. F. McClay) 30095. vol. 61, '56, N. 4, p. 667-72 / Paleomagnetism and magnetostriction (J. W. Graham) 30095. vol. 61, '56, N. 4, p. 735-39 / Study of ferrous ternary diagrams in relation to magnetic interactions: Fe-Mi-Al system (U. H. Roesler) 30324. vol. 8, '56, N. 10, S2, p. 1285-1289. Fluorine magnetic resonance studies of some solid fluoroethanes (H. S. Gutowsky, Masatami Takeda) 30552. vol. 61, '57, N. 1, p. 95-97 / Magnetic studies of some cobalt complexes of amino acids and peptides (James M. White, Theodore J. Weismann, Norman C. Li) 30552. vol. 61, '57, N. 1, p. 126-127 / Remarques sur la théorie des propriétés magnétiques des couches minces et des grains fins (Louis Néel) 30575. T. 17, '56, N. 3, p. 250-55 / Rasčeta namagničenosti pri postojanosti vospriimčivosti (E. N. Mochova) 31057. '57, p. 680-82 / The dissipation of magnetic energy in an ionized gas (T. G. Cowling) 32309. vol. 116, '56, N. 1, p. 114-24 / Observations of magnetic domains in electron shadow photographs (M. Blackman, E. Grünbaum) 32608. vol. 178, '56, N. 4533, p. 584-585. Magnetic resonance. Symposium at Bangor (E. R. Andrew) 32608. vol. 178, '56, N. 4547, p. 1382-83. Remanent magnetism of Swedish varved clays and artificial sediments. 32608. vol. 179, '57, N. 4549, p. 27 / Magnetic effects in the scattering of muons by nuclei (R. Gatto) 33260. vol. 12, '54, p. 613-618. Errors of magnetic deflection (J. Haantjes, G. J. Lubben) 33866. vol. 12, '57, N. 1, p. 46-68 / Magneto-resistance in metals (D. K. C. MacDonald) 33889. vol. 2, '57, N. 13, p. 97-104 / The effect of added titanium and aluminium on the magnetic behaviour of  $\alpha$  ferric oxide (G. Haigh) 33889. vol. 2, '57, N. 16, p. 505-520 / The magnetic properties of alloys having the compositions  $\text{Mn}_{60}\text{Al}_x\text{Zn}_{20-x}\text{C}_{20}$  and  $\text{Mn}_{60}\text{Ga}_x\text{Zn}_{20-x}\text{C}_{20}$  (L. Howe, H. P. Myers) 33889. vol. 2, '57, N. 16, p. 554-60 / The magnetization of cobalt-manganese and cobalt-chromium alloys (J. Cragle) 33889. vol. 2, '57, N. 17, p. 659-668 / Magnetic saturation in alloys of neodymium at low temperatures (J. M. Lock) 33889. vol. 2, '57, N. 18, p. 726-32.

Magnetic susceptibility of dilute Cu alloys at low temperatures (F. T. Hedgcock) 33940. Ser. 2, vol. 104, '56, N. 6, p. 1564-67 / Magnetic structures in copper-manganese alloys (David Meneghetti, S. S. Sidhu) 33940. Ser. 2, vol. 105, '57, N. 1, p. 130-35. Magnetic properties of neodymium single crystals (D. R. Behrendt, S. Legvold, F. H. Spedding) 33940. vol. 106, Ser. 2, '57, N. 4, p. 723-25 / Magnitnaja zapis izobraženij (P. G. Tager) 34184. G. 46, '57, 5, p. 78-80 / The magnetic screening effect of iron tubes (P. Hammond) 34361m. vol. 103, '56, Pt. C, N. 3, p. 112-120 / Magnetic time-lag effects in solid steel cores (H. Aspdén) 34361m. vol. 103, '56, Pt. C, N. 4, p. 279-85 / A survey of factors limiting the performance of magnetic recording systems (E. D. Daniel, P. E. Axon, W. T. Frost) 34361m. vol. 104, '57, Pt. B, N. 14, p. 158-68 / Theory of the magnetic properties of ferrous and cobaltous oxides. I. (I. Kanamori) 34540k. vol. 17, '57, N. 2, p. 177-96 / do. II. p. 197-222 / Les relations mutuelles entre les phénomènes magnéto-mécaniques et leurs applications pratiques (P. Ross) 35849. A. 40, '56, N. 12, p. 689-94 / Magnetic behavior of Fe-Ni compacts under sintering process (Hiroshi Kojima) 36789h. vol. 7, '55, p. 321-328 / Some properties of magnetic fluids (J. E. Coolidge, R. W. Halberg) 38409. vol. 74, '55, Pt. I, p. 149-52 / Effects of transverse compressional stress on magnetic laminations (R. E. Fischell) 38409. vol. 74, '55, Pt. I, p. 190-93 / Influence of ID-OD ratio on static and dynamic magnetic properties of toroidal cores (R. W. Roberts, R. I. van Nice) 38409. vol. 74, '55, Pt. I, p. 599-607 / Magnetic data recording theory: head design (Albert S. Hoagland) 38409. vol. 75, '56, Pt. I, p. 506-12 / K voprosu o temperaturnoj zavisimosti magnitnoj vospriimčivosti elementov (B. I. Verkin) 39889. T. 32, '57, p. 156-57. - s. a. Alpha-partikel - Antiferromagnetismus - Bor - Cer - Diamagnetismus - Elektromagnetismus - Elektron [Atom] - Erdmagnetismus - Europium - Feld [physikal.] - Ferrit - Ferromagnetismus - Helium - Ion [chem.] - Kupfer - Magnetische Werkstoffe - Mangan - Messing - Neutron - Pyrit - Spin - Stark-Effekt - Stern [astron.] - Supraleitfähigkeit - Tachometer - Ytterbium

Magnetit: K voprosu o mehanizme okislenija magnetita (V. I. Archarov) 26532. T. 114, '57, p. 293-296. Magnetite in the Hurley copper smelter (H. W. Mossman) 30324. vol. 8, '56, N. 9, p. 1182-1191

Magnetograph: A solar magnetograph (D. W. Beggs, H. von Klüber) 32608. vol. 178, '56, N. 4547, p. 1412. - s. a. Blitz

Magnetometer: Nuklearni magnetometr (L. Rob) 25507. 6. '56, p. 347-51 / An airborne magnetometer survey in the Arctic Islands (J. P. du Vernet) 25388. vol. 77, '56, N. 3, p. 56-59 / High altitude measurements of the earth's magnetic field with a proton precession magnetometer (L. J. Cahill, J. A. van Allen) 30095. vol. 61, '56, N. 3, p. 547-58 / Airborne magnetometer reveals ilmenite in Norway. 32094. vol. 46, '56, N. 4, p. 130 / Flying mineral hunter. 32094. vol. 46, '56, N. 7, p. 264 / Continuously indicating precision magnetometer (G. W. Green a. o.) 35362. vol. 28, '57, N. 1, p. 4-8

Magnetophon: La manufactura de la cinta registradora de sonidos "Amplex" (Alberto Genis Ávila) 29260. T. 8, '55, N. 3, p. 128-129 / L'utilisation du magnéto-



- phone [Sprachunterricht] (Jean Guenot) 31206. T. 50, '56, N. 6, p. 38-44 / Magnétophone et paraliturgie (R.-J. Marthouret) 33123. '57, N. 33, p. 14-16
- Magnetostatik:** The magnetostatic characteristics of two non-magnetic elliptic cylinders (E. E. Jones) 30300. vol. 35, '56, N. 3, p. 266-277
- Magnetostriktion:** The dynamic magnetostriction of nickel-cobalt alloys (C. A. Clark) 23886. vol. 7, '56, N. 10, p. 355-60 / Isotropní magnetostrikce malých železných vzorků při magnetickém nasycení (K. Wotruba) 25507. 4. '54, p. 351-53 / Přístroj k měření magnetostrikce proměnnou kapacitou (K. Wotruba) 25507. 4. '54, p. 470-71 / Influence de la magnétostriction sur la perméabilité initiale dans les ferrites de manganèse-zinc (Roger Vautier) 26009. T. 242, '56, N. 24, p. 2814-17 / K teorii magnitostrikcii monokristallov nikelnja (U. F. Braun) 26532. T. 112, '57, p. 827. Po povodu zametki U. F. Brauna, k teorii magnitostrikcii monokristallov nikelnja (N. S. Akulov) 26532. T. 112, '57, p. 828-30 / Magnetostriction frequency-control units and oscillator circuits (E. A. Roberts) 34407. vol. 11, '55, p. 803-19 / Analysis and application of magnetostriction delay lines (Truett B. Thompson, John A. M. Lyon) 34407. vol. 11, '55, p. 791-802. Lattice magnetostriction in spinal-type iron chromites (M. H. Francombe, H. P. Rooksby) 32608. vol. 178, '56, N. 4533, p. 586-87. - s. a. Magnetismus - Oszillator
- Magnetron:** Un magnétron modulé en fréquence (Emile Petrasco, Jordan I. Vasilescu) 26009. T. 244, '57, N. 18, p. 2296-2298 / An X-band magnetron  $\alpha$ -measuring apparatus (Y. R. G. Twisleton) 34361m. vol. 103, '56, Pt. B, N. 9, p. 339-343 / A millimetre-wave magnetron (J. R. M. Vaughan) 34361m. vol. 103, '56, Pt. C, N. 3, p. 95-103 / Some properties of magnetrons using spatial-harmonic operation (R. G. Robertshaw, W. E. Willshaw) 34361m. vol. 103, '56, Pt. C, N. 4, p. 297-306 / The measurement of magnetron frequency pulling (J. R. G. Twisleton) 34361m. vol. 104, '57, Pt. C, N. 5, p. 8-12 / A long-life C-band magnetron for weather radar applications (W. F. Beltz, R. W. Kissinger) 34407. vol. 11, '55, p. 361-67. Magnetron voltage tuning in the S-band (Philip H. Peters, Donald A. Wilbur) 34407. vol. 11, '55, p. 368-78
- Magnitogorsk:** Magnitogorskije vstreči (A. Starkov) 33364. G. 35, '57, N. 5, p. 6-8
- Magnolia:** Kul'tura magnolievyh v SSSR (A. B. Matikjan) 34184. G. 46, '57, 3, p. 123
- Magnolin:** Sintetičeskie issledovanija v oblasti alkaloida magnolina (I. N. Gorbačeva, E. N. Cvetkov etc.) 39892. T. 25, '55, Vyp. 7, p. 1423-27
- Magnussonit:** Magnussonite, a new arsenite mineral from the Långban mine in Sweden (O. Gabrielson) 22846. vol. 2, '57, p. 133-135
- Magsaysay, Ramón:** Can Magsaysay succeed in the Philippines? (Chester L. Hunt) 22336. vol. 15, '55, N. 1, p. 73-83 / Le président des Philippines (Michel Keymolen) 26942. T. 9, '57, p. 128-129 / Death of a friend. 38300. vol. 69, '57, N. 12, p. 22 / Death of a president. Ramon Magsaysay. 38303. vol. 38, '57, N. 12, p. 342
- Mahanadi [Fluss]** siehe Staudamm
- Mahoney, John Friend:** Dr. J. F. Mahoney †. 24007 '57, N. 5020, p. 708-709
- Maia [zool.]:** Effets de la croissance allométrique majorante des appendices sur la structure de leurs muscles chez Maia squinado L. (Roger Lavallard) 26009. T. 244, '57, N. 20, p. 2553-56
- Majakovskij, Vladimir Vladimirovič:** Obraz V. I. Lenina v poézii v. v. Majakovskogo (N. Reformatskaja) 23297. '53, 1, p. 9-12 / Mirovoe značenie tvorčestva v. v. Majakovskogo. 23297. '53, 5-6, p. 5-10 / V Biblioteke-muzee v. v. Majakovskogo (V. Gol'dštejn) 23297. '53, 5-6, p. 10-14 / Vladimir Majakovski. 31384. G. 10, '54, 15, p. 1 / Stichovetě na Majakovski u nas. 31384. G. 10, '54, 30, p. 4 / Mislj za opiti na Majakovski (B. Dimitrova) 31384. G. 11, '55, 15, p. 1 / Majakovski - znae na novija svjat (L. Stojanov) 31384. G. 11, 15, p. 1 / Kak Majakovski dojde v Bulgarija (Lamar) 31384. G. 11, '55, 15, p. 4 / Majakovski i literaturata za deca (L. Stefanova) 31384. G. 11, '55, 15, p. 4 / Kniga za majstorstvoto na Majakovski (M. Nikolov) 31384. G. 11, '55, 31, p. 4 / Majakovski v Bulgarija (V. Kolevski) 31384. G. 11, '55, 42, p. 2. Večer, posvjaščennyj V. Majakovskomu. 38011. G. 14, '53, 9, p. 175 / Majakovskij i teatr (B. Galanov) 38011. G. 14, '53, 10, p. 142-45. - s. a. Bakalov, G. - Dimitrov, G.
- Maier, Reinhold:** The third man. 38300. vol. 69, '57, N. 3, p. 19-20
- Maigret, Aimé:** Procès d'hérésie contre Aimé Maigret [Lyon Grenoble: 1524] (H. Hours) 23378. T. 19, '57, N. 1, p. 14-43
- Majkop [Russland]** siehe Heilquelle
- Majkov, Apollon Aleksandrovič:** Stoletie truda russkogo slavista (V. Gudkov) 37073. '57, 6, p. 50
- Mailänder Messe:** Antecipazioni e novità sulla XXXIV Fiera internazionale di Milano. 36388. A. 38, '56, N. 3, p. 110-111 / Fiera internazionale di Milano. 36388. A. 38, '56, N. 6, p. 272-324 / Why the Milan Trade Fair still expands. 37379. vol. 163, '56, N. 4078, p. 531-33 / Milan Trade Fair reacts to Common Market plans. 37379. vol. 165, '57, N. 4131, p. 638-40
- Mailand** siehe Münzen - Statistik [allg.]
- Maillardsche Reaktion:** Contribution à l'étude de la réaction de Maillard (J. Dubourg, P. Devillers) 24949. '57, Fasc. 3, p. 333-336
- Mainz** siehe Trier
- Mais:** The sowing of hybrid maize (L. R. Kavanagh) 20723. vol. 67, '56, N. 7, p. 360-365 / Il granoturco. 23115. A. 12, '56, N. 5, p. 602-606 / Sniženie zatrat truda na vozdeljvanii kukuruzy (N. Aleksandrov) 26967. R. 28, '57, 2, p. 52-57 / Objective evaluation of the maturity factor in processed sweet corn (B. A. Twigg, A. Kramer, H. N. Falen) 27766k. vol. 10, '56, N. 4, p. 171-74 / Quality control program for the processing of sweet corn (A. Kometsky, A. Kramer) 27766k. vol. 11, '57, N. 3, p. 188-192 / Sur l'introduction du maïs aux Açores (Frédéric Mauro) 35492. vol. 8, '55, N. 2, p. 61-62 / Corn silage as the sole roughage for dairy cattle (H. T. Converse, H. G. Wiseman) 38016. '52, N. 1057, p. 1-15 / The demand and price structure for corn and total feed concen-

- trates (R. J. Foote, J. W. Klein, M. Clough) 38016. '52, N. 1061, p. 1-77 / Nekot. voprosy ekonomiki proizvodstva kukuruzy (D. Meksin) 39334. '57, 1, p. 42-56
- Maison-Laffitte [Dép. de Seine-et-Oise] siehe Sanatorium
- Makaira: Pugnacity of marlins and swordfish (J. L. B. Smith) 32608. vol. 178, '56, N. 4541, p. 1065
- Makar, Orest Stephen: The defector. 38300. vol. 68, '56, N. 27, p. 29
- Makarenko, Anton Semenovič: Lavoro e politica nella pedagogia del Makarenko (Ulisse Alessio Floridi) 25721. A. 108, vol. 1, '57, p. 303-308 / A. S. Makarenko. 31384. G. 10, '54, 14, p. 3 / A. S. Makarenko za vúzřitateľnoho značenie i zadačite na detskata literatura (Z. G. Atanasov) 36878. G. 7, '54, 5, p. 145-150
- Makarios, Erzbischof von Nikosia: The return of the archbishop. 38300. vol. 69, '57, N. 17, p. 23-24. Close-up of Makarios (Stanley Jones) 38303. vol. 38, '57, N. 14, p. 412-413
- Makkabäer: A commentary on 1 Maccabees (S. Segert) 22466. 24. '56, p. 646-47
- Makromolekül: Les macromolécules en chimie minérale (A. Michel) 24949. '56, Fasc. 8-9, p. 1103-1113 / Dupolové síly mezi makromolekulami (Fr. Kroupa) 25507. 7. '57, p. 314-15 / Sur la viscosité non newtonnienne des solutions de macromolécules en chafnes (Roger Cerf) 26009. T. 244, '57, N. 4, p. 456-459 / Neue Arten von Makromolekülen (C. E. H. Bawn) 27107. vol. 15, '56, N. 59, p. 137-43 / Etude d'un mélange d'espèces macromoléculaires en solution diluée (M. Champagne, Anne-Marie Jung, Michel Daune) 29804. T. 54, '57, p. 149-54 / The properties of biological macromolecules in solution (Paul Doty) 34405. vol. 42, '56, N. 11, p. 791-800 / Visualization of individual macromolecules with the electron microscope (Cecil E. Hall) 34405. vol. 42, '56, N. 11, p. 801-806 / Patterns of interaction of biological macromolecules in relation to cell function (Francis O. Schmitt) 34405. vol. 42, '56, N. 11, p. 806-810. - s. a. Kohlenwasserstoff
- Malabar (N. Royackers) 25634. J. 9, '56-57, p. 217-218
- Malachiidae: Notes on some intertidal Coleoptera with descriptions of the early stages [Carabidae, Staphylinidae, Malachiidae] (Ian Moore) 38525. vol. 12, '56, N. 11, p. 207-230
- Malacodermata: Beitrag zur Kenntnis der indomalayischen Malacodermata [Col.] (W. Wittmer) 21818. vol. 9, '56, N. 106, p. 745-748
- Malacostraca: Histologie comparée de la glande de mue [Organe Y] des crustacés malacostracés (M. Gabe) 21644. T. 18, '56, N. 2, p. 145-152
- Malagasy: Malgache et maanjan (K. F. Růžicka) 22466. 24. '56, p. 659-660
- Malaiischer Bund siehe unter Malaya
- Mała Kępa [Polen]: Mała Kępa, pow. Chełmno. 33535. R. 23, '57, p. 40-41
- Malakoplakie: Malakoplakia of the urinary tract (Earl F. Nation) 30860. vol. 76, '56, p. 577-82
- Malá Mača [ČSR] siehe Grab
- Malaparte, Curzio: "Benedetti Cinesi" per Curzio Malaparte (Lino Del Fra) 30975. A. 40, '57, p. 56
- Malaria: Effects of heavy and repeated malarial infections on Gambian infants and children (Jan A. McGregor, H. M. Gilles a. o.) 24007. '56, N. 4994, p. 686-92 / Diagnosis of malaria. 24007. '56, N. 5008, p. 1533-34 / Congenital malaria in England - Plasmodium ovale (H. G. Jenkins) 24007. '57, N. 5010, p. 88-89 / L'endémie palustre à la Martinique est-elle définitivement éteinte? Peut-on éviter sa réapparition? (E. Montestruc, R. Berdonneau) 25031. T. 49, '56, N. 3, p. 441-445 / Influence de la lutte antipaludique sur la natalité, la mortinatalité et la mortalité infantile en Guyane française (Hervé Floch) 25031. T. 49, '56, N. 4, p. 647-51 / Le paludisme expérimental du souriceau. Influence de l'allaitement maternel (Georges Fabiani, Jeanne Orfila) 25031. T. 49, '56, N. 4, p. 705-13 / Action comparée de diverses huiles de foie de morue et de solutions de vitamines A et D comme modificateurs rapides du terrain dans les affections à Plasmodium berghei chez la souris traitées par des antimalariques à doses massives (J. Sautet, J. Vuillet etc.) 25031. T. 50, '57, N. 1, p. 29-43 / Précisions sur l'adjuvant renforteur de terrain le plus favorable dans les traitements courts et à faibles doses par un amino-4-quinoléine [chloroquine ou nivoquine] dans les affections à Plasmodium berghei chez la souris blanche (J. Sautet, E. Desanti etc.) 25031. T. 50, '57, N. 1, p. 49-59 / UN's all out war against malaria. 25574. vol. 79, '56, N. 20, p. 120, 122, 124, 126 / Action du régime iacté sur le paludisme expérimental de la souris blanche (G. Fabiani, J. Orfila) 26027. T. 148, '54, p. 1239-41 / Le paludisme des rapatriés (A. Blondel) 26058. A. 79, '57, N. 6, p. 617-24 / The problems of malaria in New Guinea (C. E. M. Gunther) 30846. vol. 59, '56, p. 270-73 / Malaria in Ethiopia (Gordon Covel) 30846. vol. 60, '57, p. 7-16 / Erradicación de la malaria (Fausto Fernández) 39209. A. 33, '56, N. 396, p. 912-14 / UNICEF colabora en el plan para erradicar la malaria. 39209. A. 34, '57, N. 398, p. 67. - s. a. Antimalariamittel - Histamin - Plasmodium - Retikulozyten - Sulfonamid - Splenektomie
- Malat: Malate synthesis in a cell-free extract from a Crassulacean plant (D. A. Walker) 32608. vol. 178, '56, N. 4533, p. 593-594. - s. a. Ascaris - Oxidation
- Malathion: The toxicity of malathion in chicken (S. M. Gaafar, R. D. Turk) 21108. vol. 18, '57, N. 66, p. 180-82 / Malathion spray for fowl tick control [Argas] (J. L. Rodriguez, L. A. Riehl) 29896. vol. 50, '57, N. 1, p. 41-43 / The effect of malathion and its isomer on carbohydrate metabolism of the mouse, cockroach and house fly (R. D. O'Brien) 29896. vol. 50, '57, N. 1, p. 79-84. - s. a. Menacanthus - Periplaneta - Pyrausta
- Malavolti, Fernando: Fernando Malavolti (P. Graziosi) 36424. vol. 9, '54, Fasc. 3-4, p. 227-229
- Malaxis: Sur deux localités nouvelles de Malaxis paludosa Sw. [Orchidacées] en Bretagne (Robert Corillion) 24937. T. 103, '56, N. 78, p. 484-85



**Malaya:** The road of independence. 22947. vol. 53, '57, N. 194, p. 142-148 / Malaya faces independence. 23132. vol. 106, '56, N. 364, p. 279-84 / Political advance and defence in Malaya. 27539. vol. 18, '55, N. 6, p. 162-63 / Progress in Malayan jungle war. 27539. vol. 18, '55, N. 15, p. 459 / Products of Malaya. 27539. vol. 18, '55, N. 15, p. 472-474 / Preparation for Malaya's self-government. 27539. vol. 18, '55, N. 17, p. 521-22 / New order in Malaya. 27539. vol. 20, '56, N. 2, p. 35-36 / Trade and industry of Malaya. 27539. vol. 20, '56, N. 5, p. 146-50 / Political and economic influences in Malaya and the communists. 27539. vol. 19, '55, N. 7, p. 198-201 / Economic survey of Malaya and British Borneo. 27539. vol. 19, '55, N. 7, p. 202-206 / Malaya in 1954. 27539. vol. 19, '55, N. 25, p. 785-86 / Economic survey of Malaya and British Borneo. 27539. vol. 21, '56, N. 18ff, p. 553-58 / Sociological conditions in Malaya. 27539. vol. 22, '57, N. 8, p. 247 / New constitution for Malaya. 27539. vol. 22, '57, N. 11, p. 326-27 / Problem for the new Malaya. 37379. vol. 165, '57, N. 4125, p. 412 / Malaya and the Sterling area. 37379. vol. 165, '57, N. 4131, p. 628 / The Chinese in Malaya (H. I. S. Kanwar) 38870. vol. 7, '55, N. 5, p. 260-63. - s. a. Ananas - Aussenhandel - Bank [Geld-] - Bergbau - Bibliothek - Eisenbahn - Kautschuk - Landwirtschaft - Luftverkehr - Mineral - Zinn

**Malayalam** [Sprache]: Evolution of Malayalam (K. Zvelebil) 22466. 24. '56, p. 167-70

**Mal'cev, Terentij Semenovič:** Vlijanie obrabotki čemožemnoj počvy po metodu T. S. Mal'ceva na ee mikrofluoru i biodinamiku (E. N. Mišustin) 31049. '57, p. 406-79 / K ocenke vodnogo režima počv pri obyčnoj obrabotke i po sposobu T. S. Mal'ceva v 1955-1956 gg. (P. U. Bachtin) 31049. '57, p. 431-44 / O peremešivanii pachotnogo sloja pri bezotval'noj obrabotke po metodu T. S. Mal'ceva (K. I. Baltjan) 31049. '57, p. 445-447 / Nekot. itogi izučenija metoda obrabotki počvy po T. S. Mal'cevu. 39189. 27. '57, 6, p. 98-100

**Maldiv Islands:** New base [for Britain] 38300. vol. 69, '57, N. 2, p. 25

**Malebranche, Nicolas de:** Some remarks on the philosophy of Malebranche (Gustav Bergmann) 35335. vol. 10, '56-57, N. 2, p. 207-226

**Maleinhydrazid** siehe Polarographie

**Maleinsäureanhydrid:** Boost in maleic anhydride yield. 25556. vol. 33, '55, N. 8, p. 799 / "Hot" petrochemical newcomer in burgeoning maleic anhydride (P. W. Sherwood) 33842. vol. 11, '56, N. 11, p. 82-89. - s. a. Alloozimen - Azylierung

**Malerei** [Kunst]: Venice; or, the fluent brush (Alfred Frankfurter) 22910. vol. 55, '56, N. 8, p. 32-35, 64. The purple-patch of fetishism (Parker Tyler) 22910. vol. 56, '57, N. 1, p. 40-43, 52-53 / Primitives with character: a Quebec school of the early nineteenth century (R. H. Hubbard) 22919. vol. 20, '57, N. 1, p. 17-29 / Masters of British painting, 1800-1950 (John Steegman) 22919. vol. 20, '57, N. 1, p. 39-44 / The Flemish primitives (Max J. Friedländer) 22914. vol. 26, '57, p. 24-57 / La pittura nel ducato di Amadeo VIII. Il Maestro de Duomo di Chieri (Roberto Carità) 23733. A. 41, '56, p. 200-206 / Considerações sobre

pintura (L. F. Trigueiros) 24075. vol. 63, '56, N. 2-3, p. 204-208 / The Apsley House paintings (Frank Davis) 28989. vol. 230, '57, N. 6145, p. 430 / O probleme tipičeskogo v živopisi (G. Nedošivin) 30936. G. 16, '53, 1, p. 16-23 / Kniga o dovoennoj sovetskoj živopisi (A. Kamenskij) 30936. G. 16, '53, 1, p. 89-92 / Kartiny russkich chudožnikov (A. Amžinskaja) 30936. G. 16, '53, 2, p. 59-66 / Slovackaja kniga o russkoj živopisi XIX veka (I. Bělza) 30936. G. 16, '53, 2, p. 91-92 / Neizvestnye proizvedenija venecianovskoj školy (T. Alekseeva) 30936. G. 16, '53, 3, p. 82-87 / Vesennaja vystavka rabot moskovskich živopiscev (V. Ol'ševskij) 30936. G. 16, '53, 4, p. 17-22 / O nekot. voprosach masterstva v živopisi (V. Kostin) 30936. G. 16, '53, 4, p. 51-54 / Vystavka russkoj živopisi XVIII-XIX vekov (N. Lapšina) 30936. G. 16, '53, 4, p. 55-65 / Položitel'nyj obraz v russkoj živopisi vtoroj poloviny XIX veka (D. Sarab'janov) 30936. G. 16, '53, 5, p. 53-61 / Bol'shaja tema sovetskoj živopisi (M. Sosedova) 30936. G. 16, '53, 6, p. 21-26 / Nekotorye osobennosti sjužeta v živopisi (A. Kamenskij) 30936. G. 19, '56, 8, p. 20-27 / Vystavka proizvedenij francuzskoj živopisi XIX v. (A. Zamjatina) 30936. G. 19, '56, 8, p. 40-49 / Diplomnye raboty monumentalistov Leningrada (I. Mjamlin) 30936. G. 20, '57, 1, p. 33-36 / Tendencije u savremenom jugoslovenskom slikarstvu (A. Čelebonović) 31107. Kn. 20, '55, p. 512-515 / De geneeskunde in de schilderkunst (Til Brugman) 31123. J. 16, '56, p. 182-86 / Het ijzeren gordijn van de schilderkunst (Sander Torday) 31123. J. 17, '57, p. 11-13 / Chudožniki - marinisty (A. Gastev) 33364. G. 34, '56, N. 31, p. 16-17 / Vysšee prizvanie chudožnika (G. Melichov) 33364. G. 34, '56, N. 47, p. 23-24 / Le XV. siècle dans l'histoire de la peinture (R. Huyghe) 33785. A. 11, '56, N. 106, p. 131-45 / Le visage présent du 17e siècle (R. Huyghe) 33785. A. 12, '57, N. 108-109, p. 106-119 / Vystavka russkoj živopisi v Varšave (P. I. Lebedev) 37073. '57, 6, p. 35-36 / Scottish colourists today (Andrew Hannah) 37590. vol. 152, '56, N. 761, p. 33-41 / German painting 1850-1950 (John O'Connell Kerr) 37590. vol. 152, '56, N. 762, p. 65-71 / Some 20th century Spanish paintings (G. S. Whittet) 37590. vol. 152, '56, N. 763, p. 97-103 / Modern Turkish painting (Zahir Guvelmi) 37590. vol. 152, '56, N. 765, p. 161-69 / The younger generation. 38300. vol. 69, '57, N. 10, p. 50-51 / Americans for Americans. 38300. vol. 69, '57, N. 17, p. 30. Painting factory. 38300. vol. 69, '57, N. 23, p. 50. Painting and personalities. Modern English painters: Lewis to Moore; by John Rothenstein (Eric Newton) 38303. vol. 37, '56, N. 41, p. 1234 / Tools and the job (Eric Newton) 38303. vol. 38, '57, N. 1, p. 13-14. Sentiment and sweetness (E. Newton) 38303. vol. 38, '57, N. 3, p. 70 / Art for paint's sake. 38303. vol. 38, '57, N. 5, p. 126 / Two draughtsman and a painter (Eric Newton) 38303. vol. 38, '57, N. 6, p. 154 / Divergent destinations (Eric Newton) 38303. vol. 38, '57, N. 7, p. 188-89 / Paint and parables (Eric Newton) 38303. vol. 38, '57, N. 8, p. 220 / Two anthologies of twentieth-century painting (E. Newton) 38303. vol. 38, '57, N. 17, p. 516

**Maleszewski, Tytus:** Album Tytusa Maleszewskiego (J. Derwojed) 23478k. R. 19, '57, p. 61-69

**Maleuterpes:** The "dicky rice" weevil [Maleuterpes]. 20723. vol. 67, '56, N. 8, p. 430-431

- Malewska, Zofia:** Zofia Malewska (O. Gajkova) 31413. T. 42, '55, ('56), p. 884-885 / Wykaz prac mgr Zofii Malewskiej. 31413. T. 42, '55, ('56), p. 885-86
- Malherbe, François de:** La réforme de Malherbe (C. A. Sideleau) 26305. T. 16, '55, p. 375-80
- Malignität:** Biochemical tests for malignancy applied to a new strain of human cells (I. Leslie, W. C. Fulton a. o.) 32608. vol. 178, '56, N. 4543, p. 1179-80. - s. a. Dermatomyositis - Elektrophorese
- Malimbus:** A new form of *Malimbus nitens* (C. M. N. White) 24419. vol. 77, '57, N. 2, p. 29-30
- Maljugin, Evgenij Aleksandrovič:** Evgenij Aleksandrovič Maljugin (A. M. Alpat'ev) 31073. T. 89, '57, p. 268
- Mallarmé, Stéphane:** Stéphane Mallarmé. 27100. sept.-oct., '52, p. 7-129 / Il sonetto della sibilla (Luigi de Nardis) 31280. A. 6, '56, p. 607-10 / Mallarmé's relation to platonism and romanticism (R. Champigny) 32174. vol. 51, '56, N. 3, p. 348-59 / Mallarmé tributaire de Flaubert (A. de Graaf) 32739. J. 40, '56, Afl. 4, p. 314-16 / Mallarmé and Poe (M. Turnell) 38303. vol. 38, '57, N. 5, p. 130
- Malleomyces** siehe Antikörper - Hexose
- Mallomonas:** Electron microscope observations on *Mallomonas* species and remarks on their occurrence in some Danish ponds. II. (B. Asmund) 23800. vol. 53, '56, N. 1, p. 75-85 / An examination of the scales and bristles of *Mallomonas* in the electron microscope using carbon replicas (Katharine Harris, D. E. Bradley) 30338. vol. 76, '56, Pt. 1-2, p. 37-46
- Mallophaga:** Suite à la liste des Mallophages récoltés par M. Terry (M. Arnold) 39216k. T. 7, '56, N. 1, p. 112-114
- Mallorca** siehe Lias
- Malm:** Scagliere dolomitiche nel malm superiore e nel cretaceo inferiore delle prealpi venete (F. Ferasin) 23001. vol. 21, '56, p. 193-200
- Malmédy:** Le Graben de Malmédy (Ferdinand Geukens) 26009. T. 243, '56, N. 21, p. 1644-46
- Malmesbury, James Howard Harris, 3. Earl:** La politica di Lord Malmesbury verso l'Italia nella primavera del 1859 (H. Hearder) 34918. A. 43, '56, Fasc. 1, p. 35-58
- Malonat:** Studies on the mechanism of the positive inotropic action of malonate (Jerome M. Covin; David A. Berman) 30526. vol. 117, '56, p. 443-450
- Malonsäure:** The crystal structure of malonic acid (J. A. Goedkoop, C. H. MacGillavry) 20138. vol. 10, '57, Pt. 2, p. 125-127 / Malonovaja kislota v bobovyh rastenijach (S. V. Soldatenkov) 23413. T. 22, '57, p. 345-49. - s. a. Pyrazin
- Malory, Sir Thomas:** Some minor characters in the Morte Arthure (R. H. Wilson) 32168. vol. 71, '56, N. 7, p. 475-80 / The first Explicit in Malory's Morte d'Arthur (T. C. Rumble) 32168. vol. 71, '56, N. 8, p. 564-567
- Malpighische Gefässe:** Mise en évidence d'une sécrétion muqueuse dans les tubes de Malpighi de quelques orthoptères et d'un phasmoptère (Roger Martoja) 25059. T. 81, '56, N. 2-3, p. 172-73 / Sur la présence d'un segment muqueux dans les tubes de Malpighi de quelques odonates (Jean Gagnepain) 26009. T. 242, '56, N. 23, p. 2777-2779 / The development of the Malpighian tubules of *Schistocerca gregaria* [Orthoptera] (A. A. Savage) 34787. vol. 97, '56, Pt. 4, p. 599-665 / Données cytologiques et histochimiques sur les tubes de Malpighi des odonates (Jean Gagnepain) 25059. T. 81, '56, N. 5-6, p. 395-410. - s. a. Anopheles
- Malta [Insel]:** Malta: development problems and economic prospects (Raymond E. Crist) 20948. vol. 15, '56, N. 4, p. 369-81 / Malta (Colin Legum) 32555. vol. 146, '56, N. 879, p. 266-70 / Allera Malte ... (C.-E. Engel) 36068. A. 63, '56, N. 9, p. 115-23 / Unknown islands [Malta, St. Helena] (J. Brooke) 38303. vol. 38, '57, N. 22, p. 690-91. - s. a. Münzen
- Maltafieber:** Malta fever (M. Abdussalam) 20734. vol. 7, '56, N. 1, p. 86-88
- Maltase:** Purification and properties of equine serum maltase (Irving Lieberman, W. H. Eto) 29726. vol. 225, '57, p. 899-908. - s. a. Saccharose
- Malthus, Thomas Robert:** Malthus on public works (P. Sraffa) 26693. vol. 65, '55, p. 543-44
- Malthusianismus:** Was Malthus right? (C. B. Goodhart) 32813. vol. 53, '57, N. 1353, p. 198-99 / Propaganda mal'tuzienstva na stranicach žurnalov "Nature" i "Atomes" (V. E. Sljapentoch) 34184. G. 43, '54, 3, p. 118-24 / Protiv mal'tuzianskoj klevety na prirodu (G. M. Korostelov) 34184. G. 43, '54, 8, p. 47-54
- Maltose:** The interaction of zymohexoses and maltose in maltose fermentation by baker's yeast (H. Suomalainen, E. Axelsson, E. Oura) 23412. vol. 20, '56, N. 2, p. 319-322 / A maltose-fermenting variant of *Clostridium hemolyticum* (Louis DS. Smith a. o.) 29695. vol. 72, '56, p. 809-12 / Adaptation of yeast to maltose fermentation (F. S. M. Grylls, J. S. Harrison) 32608. vol. 178, '56, N. 4548, p. 1471-72. - s. a. Aneurin
- Malvaceae** siehe Chlorose [pflanzl.]
- Malvalinsäure:** Malvalic acid and its structure (J. J. Macfarlane, F. G. Shenstone a. o.) 32608. vol. 179, '57, N. 4564, p. 830-31
- Malz:** Malting (A. S. Hester, J. H. Ladish) 32153. vol. 4, '56, p. 92-100 / Maltdryckerna 1954-1955. 37725. A. 71, '56, N. 12, p. 328-335. - s. a. Antiseptica
- Mamanuas [Volk]:** The full-moon prayer ceremony of the Mamanuas of northeastern Mindanao (Marcelino N. Macedo) 22329. vol. 52, '57, p. 277-84
- Mamatola [Volk]:** South Africa: mountain sitdown. The Mamatola of northeastern Transvaal. 38300. vol. 69, '57, N. 24, p. 31
- Mammalia:** A preliminary report on the mammals collected by Thomas MacDougall in southeastern Oaxaca, Mexico (George G. Goodwin) 21152. '56, N. 1757, p. 1-15 / Zoogeography of West Indian land mammals (George Gaylord Simpson) 21152. '56, N. 1759, p. 1-28 / Seven new mammals from Mexico (George G. Goodwin) 21152. '56, N. 1791, p. 1-10 / Mammiferi (Angelo Pasa) 22303. vol. 7, '55, N. 7, p. 1-8 / List of North American recent mammals (G. S. Miller, R. Kellogg) 24215. Bulletin 205, '55, p. 1-954 / Ancney local mammal fauna, latest Miocene, Madison Valley formation, Montana (John A. Dorr jr.) 30471. vol. 30, '56, p. 62-74 / Pleistocene mammals of the Berends fauna



- of Oklahoma (Andrew Starrett) 30471. vol. 30, '56, S. 1187-1192 / Survival curves of mammals in captivity (A. Comfort) 34514. vol. 128, '57, Pt. 3, p. 349-64 / Über einige Fälle von Markierungsverhalten bei Säugetieren (Walter Fiedler) 36177. T. 62, '55, N. 6-31, p. 230-40 / Mammifères du Cameroun de la collection J. L. Perret (J.-L. Perret, V. Aellen) 36177. T. 63, '56, N. 26, p. 395-450 / Prime indagini sistematiche e quantitative sui micromammiferi delle associazioni forestali trentine (Angelo Pasa) 37536. vol. 31, '54, Fasc. 1-2, p. 54-60 / The subterranean mammals of the world (J. R. Ellerman) 38556. vol. 35, '56, Pt. 1, p. 11-20 / Mammals of the West Indies (R. W. Hayman) 39881. vol. 11, '56, N. 2, p. 41-47. Mammals of Tasmania (Peter Crowcroft) 39881. vol. 11, '56, N. 2, p. 56-59 / O prisposobitel'noj perestrojke zapjast'ja mlekopitajuščich v processe evoljucii (S. F. Manzij) 39884m. T. 36, '57, p. 139-150 / Introduced mammals and their influence on native biota (Antoon de Vos, R. H. Manville, R. G. van Gelder) 39884. vol. 41, '56, Pt. 4, N. 1-19, p. 163-194. - s. a. Fructose - Gewebe [biol.] - Kohlensäure - Protein - Regeneration - Schistosoma - Trichinella
- Mammillaria:** Niet-alledaagse Succulenten. V. [Mammillaria] (A. Fancier) 37607. '56, N. 3, p. 33-36
- Manager:** What are the responsibilities of a manager? (J. Irwin Miller) 21120. vol. 100, '56, N. 18, p. 102-104 / Climbing the executive ladder. 25556. vol. 33, '55, N. 9, p. 888 / The unhappy professionals. 25556. vol. 33, '55, N. 29, p. 3016 / Managers are trained - not born. 25556. vol. 34, '56, N. 20, p. 2356-62. How Savoy managers get that way (Paul M. Stokes) 27533. vol. 113, '55, N. 8, p. 118-120 / How middle managers really think. 27533. vol. 113, '55, N. 12, p. 100-103 / "War game" will train managers to make good business decisions. 27533. vol. 115, '57, N. 6, p. 132-133 / Selection of managers. 32608. vol. 178, '56, N. 4536, p. 732-33 / What constitutes a manager? 33689. vol. 131, '56, N. 6, p. 521 / Training tomorrow's managers. 35251. vol. 11, '57, N. 123, p. 62
- Manaserian, Sukias Efremovič:** Sukias Efremovič Manaserian (G. M. Kržižanovskij etc.) 31058. '56, N. 5, p. 143-144
- Mančev, Atanas:** Deset godini ot smurtta na poeta Atanas Mančev (V. Aleksandrov) 31384. G. 10, '54, 20, p. 2
- Mancha, La** [Spanien]: La Mancha: Ciudad Real-Toledo-Albacete. 29254. '57, N. 281, p. 27-33
- Manchester** [England] siehe Bibliothek - Elektrische Bahn - Museum
- Mandäer:** I nomi delle classi dei demoni presso i Mandäer (G. Furlani) 23001p. vol. 9, '54, p. 389-435
- Mandel** [botan.]: Almond growers exchange fine progress. 25322. vol. 133, '56, N. 3543, p. 3 / Almond crop harvest expected large. 25322. vol. 133, '56, N. 3544, p. 8 / Almond exchange manager reports on foreign trip. 25322. vol. 133, '56, N. 3545, p. 4 / Italian almond outlook. 25322. vol. 133, '56, N. 3547, p. 9, Almond growers exchange announces opening prices. 25322. vol. 134, '56, N. 3562, p. 3 / Almond exchange holds annual meeting. 25322. vol. 134, '56, N. 3567, p. 3 / Almond co-op head cites high returns. 25322. vol. 134, '56, N. 3572, p. 4 / Commercial almond crop in Spain above average. 25322. vol. 135, '57, N. 3580, p. 9 / Almond supplies up; prices cut. 25322. vol. 135, '57, N. 3585, p. 3 / Almond growers expand advertising, promotion. 25322. vol. 135, '57, N. 3588, p. 10 / 1957 almond production estimated above average. 25322. vol. 135, '57, N. 3597, p. 3 / Almond board approves exports. 25322. vol. 135, '57, N. 3599, p. 3
- Mandeln** [anatom.]: Tonsils and adenoids (A. W. Franklin, I. Stewart) 24007. '57, N. 5014, p. 341-42. - s. a. Taub - Tonsillektomie - Tonsillitis
- Mandelsäure:** Metabolism of ( $\pm$ )-mandelic acid in the human (W. J. P. Neish) 22578. vol. 107, '56, Fasc. 3-4, p. 315-321
- Mandeville, Jehan de:** The date of Mandeville's travels (J. D. Thomas) 32168. vol. 72, '57, N. 3, p. 165-69
- Mandevillea:** Croissance d'une tige volubile de Mandevillea suaveolens Lindl. (Y. Courtot) 21658. Sér. 2, Botanique Fasc. 6, '55, p. 45-50
- Mandschuri:** A survey of Japanese contribution to Manchurian studies (M. Honda, E. B. Ceadel) 22941. vol. 5, '55, N. 1, p. 59-105 / Revoljucionnoe dvizhenie v mančžurskoj armii v 1905 g. (V. E. Poleščuk) 30957. 49. '54, p. 301-351
- Manet, Edouard:** Manet and George Moore (Margaretta Salinger) 24797. vol. 15, '56-57, p. 117-119
- Manfredi, Filippo:** Filippo Manfredi, il compagno di Boccherini (Alfredo Bonaccorsi) 23001p. vol. 9, '54, p. 295-308
- Mangan:** Manganese oxidation in the pea plant [*Pisum sativum* L.] grown under conditions of manganese toxicity (R. H. Kenten, P. J. G. Mann) 23411. vol. 65, '57, p. 179-85 / Prototype plant on stream. 25556. vol. 35, '57, N. 6, p. 54 / How to pull manganese from poor ore. 25574. vol. 80, '57, N. 6, p. 40-42, 46, 48. World demand and supply of manganese (R. M. Agarwal) 25919. vol. 93, '56, N. 2379, p. 663 / Les carbures de manganèse (Marius Picon, Jean Flahaut) 26009. T. 245, '57, N. 1, p. 62-64 / Ressources en manganèse des territoires français d'outre-mer (G. Rodriguez) 26588. '55, N. 3480, p. 291-92 / L'exploitation du minerai de manganèse au Brésil. 26588. '55, N. 3485, p. 653-54 / Manganeso. 29254. '57, N. 282, p. 210 / Free energy of formation of  $Mn_2C_3$  from vapor pressure measurements (C. L. McCabe, R. G. Hudson) 30324. vol. 9, '57, N. 1, S1, p. 17-19 / Differential high-temperature sulfatization of Cuyuna manganese ore (C. Prasky) 30324. vol. 9, '57, N. 3, p. 377-80 / Manganese from low-grade ores by the ammonium carbamate process (J. Y. Welsh, D. W. Peterson) 30324. vol. 9, '57, N. 6, p. 762-65 / Propriétés magnétiques, antiferro-magnétisme et ferromagnétisme de  $MnAu_2$  (André J. P. Meyer, Pierre Taglang) 30575. T. 17, '56, N. 6, p. 457-65 / Manganese deposit [Queensland] (J. H. Brooks) 34847. vol. 57, '56, N. 660, p. 762-65 / La carence en manganèse en Bretagne (Y. Coic) 36077. A. 57, '57, N. 688, p. 837-43 / Manganese content of peanut leaves as related to soil factors (C. I. Rich) 37161. vol. 82, '56, N. 5, p. 353-63 / Mineralogy of some Japanese manganese ores (Donald Edward Lee) 37378d. vol. 5, '55, p. 1-64 / O paramagnetnom pogloščenii v nekot. soljach manganca v parallel'nych poljach pri sverchvysokich častotach (A. I. Kurušin) 39889. T. 32, '57,

p. 938-39/O gidratnosti i rastvorimosti fluoridov mar-ganca (I. G. Ryss, B. S. Vituchnovskaja) 39892. T. 25, '55, Vyp. 4, p. 643-47. - s. a. Bazillus - Chlorella - Eisenerz - Ferrit - Formaldoxim - Calmei - Kolorimetrie - Lumineszenz - Magnetismus - Magnetostraktion - Nickel - Oxydation - Papierchromatographie - Phosphor - Phosphorylierung - Sauerstoff - Titan [chem.] - Warmbehandlung - Wismut - Zinn

Manganchlorid siehe Spin

Mangandioxyd: Sur l'obtention de diverses variétés de bioxydes de manganèse (Jean Brenet, Alfred Grund) 26009. T. 242, '56, N. 19, p. 2343-2344 / Sur l'évolution de diverses variétés de bioxyde de manganèse dans la dépoliarisation (Jean Brenet, Pierre Malessan) 26009. T. 242, '56, N. 26, p. 3064-66 / Sur le mécanisme de la dismutation du sesquioxyde en bioxyde de manganèse et ion manganoux (Jean Brenet) 26009. T. 243, '56, N. 18, p. 1310-1311 / The electrodic behaviour of electro-deposited manganese dioxide in solutions of different pH (I. M. Issa, S. E. Khalafalla, E. A. Sadek) 35035. T. 74, '55, p. 1506-1514. - s. a. Isotop - Oxydation

Manganit siehe Hydroxyd

Manganoxyd siehe Kupferoxyd

Mangansulfat: Manganese sulphate from Indian ores. 25919. vol. 94, '57, N. 2398, p. 372

Mangelernährung: Déficiences nutritionnelles tératogènes (A. Giroud, J. Lefebvres) 21582. vol. 11, '56, N. 1, p. 15-49

Mani [Religionsstifter]: War Mani wirklich Lahm? (O. Kläma) 22466. 25, '57, p. 384-87

Manichäismus siehe Apokalypitk

Manie siehe Isoniazid

Manihot: Etude in vivo et in vitro de la digestibilité du manioc sous différentes formes: farine entière, farine blutée, fécule et gari (J. Périsse, J. Adrian, R. Jacquot) 21582. vol. 10, '56, N. 2, p. 13-21 / Gari from Nigeria (R. G. W. Spickett, J. A. Squire, J. B. Ward) 25851. vol. 5, '55, N. 3, p. 230-238

Manila: The need for revision of the trade provisions of the Bell Trade Act (M. Cuaderno sr.) 25494. vol. 7, '55, N. 1, p. 45-60

Manilahanf: The abaca industry and its role in developing a healthy economy. 25494. vol. 7, '55, N. 12, p. 5-8

Manilius: Maniliana (J. H. Waszink) 32140. vol. 9, '56, F. 3, p. 241-247

Maniok siehe unter Manihot

Manis: Beobachtungen an den Schuppentieren Manis tricuspis und Manis longicaudata der Elfenbeinküste (Rahm) 36177. T. 62, '55, N. 6-31, p. 361-67

Manisch-depressives Irresein: Follow-up studies in circular manic-depressive reactions occurring in the young (Allison B. Landolt) 30369. vol. 123, '56, p. 407-408

Manisilaelaps: A description of a new genus and of three new species of mites [Manisilaelaps, Acarina, Parasitiformes] parasitic on West African mammals

(M.M.J. Lavoipierre) 21910. vol. 50, '56, N. 3, p. 291-98

Manitoba: Souvenirs du Manitoba (Gabrielle Roy) 38528. vol. 48, '54, Ser. 3, Sect. 1, p. 1-6. - s. a. Berghau - Lithium

Maniu, Juliu: Juliu Maniu (A. Giannini) 36460. A. 23, '56, N. 1, p. 103-104

Mańkowski, Tadeusz: Tadeusz Mańkowski, 1878-1956 (W. Tatarkiewicz) 23478k. R. 18, '56, p. 517-519. Bibliografia prac Tadeusza Mańkowskiego (Z. Sowiński) 23478k. R. 18, '56, p. 520-26

Mann, Edward F.: Introducing a new M. and C. parcel member. - Edward F. Mann. 33842. vol. 11, '56, N. 11, p. 110-111

Mann, Robert Scott: Robert Scott Mann (P. B. Hinyard) 24293k. vol. 41, '57, N. 2, p. 364-65

Mann, Thomas: K výročí smrti Thomase Manna (G. Albrechtová) 25430. R. 39, '57, p. 1-61 / A note on Mann's "Railway Accident" (Seymour Lainoff) 25832. vol. 18, '56, N. 2, p. 104-105 / The stylistics of a foreign language: Thomas Mann's use of French (J. A. Hunt) 28256. vol. 32, '57, N. 1, p. 19-35 / Thomas Mann and Goethe: a supplement and a correction (I. J. Weigand) 28256. vol. 32, '57, N. 1, p. 75-77 / Thomas Mann (K. Fedin) 31384. G. 11, '55, 33, p. 4 / In memoriam Thomas Mann (André von Gronicka) 32160. vol. 41, '56, p. 108-111 / Recent studies of Thomas Mann (H. Hatfield) 32174. vol. 51, '56, N. 3, p. 390-404. Thomas Mann - velik pisatel-chumanist i antifasist (L. Ognjanov) 36878. G. 8, '55, 10, p. 98-101 / In memoria di Thomas Mann (L. Traverso) 37539. vol. 29, '55, p. 139-54 / The Joseph Saga of Thomas Mann (F. Grubb) 38184. vol. 60, '57, p. 151-55. - s. a. Conrad, Joseph

Mann, William M.: Dr. William M. Mann. 32608. vol. 178, '56, N. 4542, p. 1095

Mannan: A mannan produced by Bacillus polymyxa (D. Murphy, C. T. Bishop, G. A. Adams) 25365m. vol. 34, '56, p. 1271-1272

Mannesmann: Engineering firms in the free trade area. 2. The challenge of Mannesmann. 27138. vol. 183, '57, N. 4760, p. 681-82

Mannheim, Karl: Massification (J. W. N. Watkins) 37291. '56, N. 6687, p. 258-259

Mannische Reaktion: Recherches sur la réaction de Mannich. Applications synthétiques (Robert Jacquier, Max Mousseron etc.) 24949. '56, Fasc. 11-12, p. 1653-66. - s. a. Ionenaustauscher

Mannigfaltigkeit [math.]: The decomposition theorem for V-manifolds (Walter L. Baily jr.) 20972. vol. 78, '56, N. 4, p. 862-888 / Homology and flows of manifolds (Theodore Frankel) 21837. vol. 65, '57, N. 2, p. 331-339 / Intersection theory of manifolds with operators with application to knot theory (Richard C. Blanchfield) 21837. vol. 65, '57, N. 2, p. 340-356 / On the immersion of n-manifolds in (n+1)-space (John Milnor) 25889. vol. 30, '56, p. 275-284 / Modifikation von reellen und komplexen Mannigfaltigkeiten (Alfred Aeppli) 25889. vol. 31, '56, Fasc. 3, p. 219-240 / Absolutnjy minimum v dvumernoj parametrič. zadače na mnogoobrazii (A. I. Fet) 26532. T. 113, '57, p. 1224-26 / Cikly Černa kompleksnykh algebraticheskikh mnogo-



- obrazii (R. V. Gamkrelidze) 31066. T. 20, '56, N. 5, p. 685-706 / Note on the group of affine transformations of an affinely connected manifold (Jun-ichi Hano, Akihiko Morimoto) 32481. vol. 8, '55, p. 71-81 / Irregular threefolds which possess anticanonical systems (L. Roth) 34308. vol. 52, '56, Pt. 4, p. 617-22 / Diferencial'naja geometrija gladikih mnogoobrazij (I. Ja. Bakel'man) 39110. T. 12, '57, V. 1, p. 145-46. Rassloenie mnogoobrazij v proektivnom prostranstve (V. I. Korovin) 39110. T. 12, '57, V. 2, p. 211-213. - s. a. Kähler, Erich - Riemann, B.
- Mannitol** siehe Lactobacillus
- Mannose** siehe Isomerase
- Mannosidase**:  $\alpha$ -Mannosidase in mammalian tissue (J. Conchie a. o.) 23411. vol. 65, '57, p. 18P-19P /  $\alpha$ -Mannosidase and other glycosidases in the tissues of the mouse and the rat, with special reference to the sex organs (J. Conchie, June Findlay a. o.) 32608. vol. 178, '56, N. 4548, p. 1469-1470
- Mannuronsäure** siehe Alginssäure
- Mannyng, Robert**: A note on lynde(s) in Robert Mannyng's chronicle (A. Rynell) 37572. vol. 19, '52-55, p. 153-59
- Manometer**: O novoj konstrukcii manometrič. pribora (O. A. Semichatova) 23798. T. 42, '57, p. 625-627. Čerpači vlastnosti výbojového manometru (L. Pátý) 25507. 7. '57, p. 108-110 / Air cistomanometer (Hosein Golji) 30860. vol. 76, '56, p. 296-299 / A miniature eight-channel pressure recorder (H. M. Nelson, G. A. Parker) 30686. vol. 33, '56, N. 10, p. 383-85. Simple sensitive electrical pressure gauge (K. M. Sancier, W. Richeson) 35362. vol. 27, '56, N. 3, p. 134-135
- Manometrie** siehe Cholinoydase
- Manostat**: A sensitive manostat (H. Tompa) 30686. vol. 33, '56, N. 2, p. 82-83
- Manov, Emil**: Za njakoi nedostatuci na "Tjutjun". 31384. G. 10, '54, 47, p. 2-4
- Mans, Le** siehe Verwaltungsgebäude
- Mansfield, Charles Blachford**: C. B. Mansfield v. F. Grace Calvert. A forgotten controversy in the coal tar industry (E. R. Ward) 25581. '57, N. 6, p. 159-60
- Mantel** [techn.]: Odná kontaktná zadača cilindričeskich oboloček (I. S. Maljutin) 34178h. T. 20, '56, V. 5, p. 665-666
- Manteuffel, Giorgio**: Giorgio Manteuffel. † 1954 (Anna Swiderek) 20640. A. 34, '54, p. 155-156
- Mantua** siehe Museum
- Manucodia**: The systematics of the New Guinea Manucodia, Manucodia ater (E. T. Gilliard) 21152. '56, N. 1770, p. 1-13
- Manuel, Francisco**: Documentos inéditos sobre Francisco Manuel (G. de Melo de Matos) 21251. vol. 6, '55, p. 167-188
- Manuel, Gaspar**: Subsídios inéditos sobre Gaspar Manuel, piloto da carreira da Índia, China e Japão [Séc. XVI-XVII] (Frazão de Vasconcelos) 23572. A. 32, '56, N. 373, p. 65-73
- Manutius, Aldus**: The Neergaard Aldines (Tomas E. Marston) 28087. vol. 31, '56-57, p. 176-77
- Manzoni, Alessandro**: Sugli scritti linguistica del Manzoni (Umberto Pirotti) 26213. N.S. A. 22, '54, p. 305-15 / Il Manzoni e la "riforma letteraria" romantica (Giuseppe I. Lopriore) 26213. N.S. A. 23, '55, p. 422-440 / Postille del Manzoni al Boccaccio (R. Amerio) 28325. vol. 133, '56, Fasc. 3, p. 410-413 / Chiose Manzoni (Pietro Pavlo Trompeo) 33245. vol. 469, '57, A. 92, p. 243-248
- Manzù, Giacomo**: Manzù (Eric Newton) 38303. vol. 37, '56, N. 46, p. 1396. - s. a. Lardera, Berto
- Mao Tse-Tung**: Mao Tse Tung aux prises avec la résistance paysanne. 26783. A. 11, '55, N. 505, p. 7-9 / Mao Tse-tun za literaturata i izkustvoto. 36878. G. 7, '54, 6, p. 140-160 / A many-fingered thing. Mao's poems. 38300. vol. 69, '57, N. 7, p. 22 / Mao's two speeches. 38300. vol. 69, '57, N. 21, p. 29. The latter-day prophet. 38300. vol. 69, '57, N. 25, p. 22-23
- Maracaibo** [See] siehe Brücke - Erdölbohrung
- Maragall, Juan**: Joan Maragall (Venantio Todesco) 31280. A. 7, '57, 1, p. 95-100
- Marakuev, A. V.**: Pamjati A. V. Marakueva (G. Grigor) 31073. T. 89, '57, p. 267
- Maranón y Posadilla, Gregorio**: Figuras de la cultura española. 22415t. T. 36, '57, p. 538-539 / En écoutant le professeur Maranon (Simon Arbellot) 35734. '56, N. 22, p. 319-322
- Marasmus**: Amphithallie dans la race bisporique du Marasmus limosus Q. (Denis Lamoure) 26009. T. 244, '57, N. 21, p. 2643-2445
- Marat, Jean-Paul**: Žan Pol' Marat - teoretik ugovnogo prava (A. Trajnin) 33210. G. 32, '56, N. 11, p. 279-80
- Marca-Relli, Corrado**: Marca-Relli pastes a painting (Paker Tyler) 22910. vol. 54, '55, N. 7, p. 44-47, 69-70
- Marc Aurel**: Du nouveau sur les guerres du Danube à l'époque de Marc Aurèle, d'après une inscription récemment découverte à Diana veteranorum en Numidie (H.-G. Pfäum) 26018. '56, Jan.-März, p. 19-23
- Marceau, Marcel**: Le mime Marceau et les traditions du silence (André Rivollet) 36068. A. 63, '56, N. 9, p. 132-139
- Marcello, Benedetto**: The Keyboard Sonatas of Benedetto Marcello (William S. Newman) 20230. vol. 29, '57, Fasc. 1, p. 28-41
- Marčevski, Denčo**: Veličieto na perušatica (S. Prodev) 36878. G. 9, '56, 11, p. 144-146
- Marchand, André** siehe Matisse, Henri
- Marchaud, André**: Sur un théorème de M. A. Marchaud et sur les fonctions dérivables presque partout (S. Marcus) 26009. T. 244, '57, N. 19, p. 2345-2347
- Marcoule** siehe Atomenergie
- Marcus, Ralph**: Ralph Marcus [1900-1956] (G. E. von Grunebaum) 30363. vol. 16, '57, p. 143-144
- Maréchal, Joseph**: O finalismo realista de J. Maréchal (C. Pires) 35629. T. 13, '57, p. 125-157
- Marfansches Syndrom**: Marfan's syndrome (John Bingle)

24007. '57, N. 5019, p. 629-30

**Margarine:** How serious is the margarine threat? (A. G. Lloyd) 20723. vol. 67, '56, N. 8, p. 432-438 / Charting business: margarine is catching up. 25574. vol. 79, '56, N. 16, p. 27 / Provitamin A activity and stability of  $\beta$ -carotene in margarine (W. Marusich, E. de Ritter, J. C. Bauernfeind) 29594. vol. 34, '57, N. 5, p. 217-221

**Margarinsäure:** The occurrence of n-heptadecanoic acid [margaric acid] in unhydrogenated mutton fat (R. P. Hansen a. o.) 23411. vol. 65, '57, p. 18-20

**Margolin, Arnold:** Dr. Arnold Margolin [1876-1956] (N. D. Chubaty) 38807. vol. 12, '56, N. 4, p. 347-350

**Maria:** Une figure de la Vierge Marie dans les mythes sud-africains (F. Laydevant) 22329. vol. 52, '57, p. 634-37 / Vierge entre les vierges (Jean Galot) 33170. A. 89=T. 79, '57, p. 463-477 / A essência da realeza de Maria (Geraldo van Rooijen) 35490. vol. 16, '56, p. 840-52 / A imagem de norsa Senhora de Nazaré na Amazônia (Carlos Borromeu Ebner) 35490. vol. 17, '57, p. 122-125 / O "Debitum Peccati Originalis" em Maria santíssima (Mariano Diekhans) 35490. vol. 17, '57, p. 331-340 / O proximo congresso mariologico-mariano internacional (G. Barauna) 35490. vol. 17, '57, p. 389-98 / "Le" principe premier de la mariologie (A. Patfoort) 36152. T. 41, '57, p. 445-454. L'Immacolata Concezione nella S. Scrittura (L. Randellini) 37516. A. 53, '56, p. 89-119 / The rise of Marian theology (Georges A. Barrois) 38189. vol. 12, '55-56, p. 463-76

**Maria Christina, Königin beider Sizilien:** [E Postulatione generali] Facultas sepulcrum ad breve tempus removendi in causa: Neapolitana beatificationis et canonizationis ven. servae Dei Mariae Christinae a Sabaudia reginae utriusque Siciliae. 20273. A. 75, '56, p. 236

**Maria Magdalena:** L'office et la messe de sainte Madeleine dans le rit de Prémontré (Plac. Lefèvre) 21275. T. 33, '57, p. 156-62 / Sermo in sollemnitate sancte Marie Magdalene. Introduction à l'étude et édition d'un texte inédit et anonyme du XI. siècle (Victor Saxer) 36160. N. Sér. '56, p. 385-401

**Maria Magdalena von Pazzi [h.]:** I manoscritti originali di S. Maria Maddalena de' Pazzi (Ermanno del SS. Sacr. OCD) 27227. A. 7, '56, p. 323-400

**Mar'janenko, Ivan Aleksandrovič:** Starejšij master ukrain-skoj sceny. 38011. G. 14, '53, 9, p. 176

**Marianische Kongregation:** De congregationis Marianae Exemptione. 1. (Jacobus Risk) 33829. T. 45, '56, p. 392-425

**Maria Theresia, Kaiserin:** Mères couronnées (Pierre Audiat) 36068. A. 64, '57, N. 3, p. 140-50

**Marie de France:** Sur quelques vers de Guigemar (Jeanne Lods) 36520. T. 77, '56, N. 4, p. 494-96

**Marienwerder [Westpr.]** siehe Museum

**Marin [California]** siehe Landhaus

**Marine:** Research and Engineering Progress 1955. Marine. 28114. vol. 59, '56, N. 1, p. 47 / do. 1956. vol. 60, '57, N. 1, p. 43 / Cette année encore, une participation spectaculaire de la Marine nationale -

l'armement maritime. 30282. A. 38, '56, N. 1926, p. 2457-59 / La marine d'hier (F. Piétri) 35734. '57, N. 15, p. 420-30 / Reshaping the Navy for modern warfare. 36925. vol. 89, '57, N. 22, p. 720-21 / The steel-grey stabilizer: the U.S. Navy's Sixth Fleet. 38300. vol. 69, '57, N. 1, p. 10-12 / Keeping the peace. The U.S. Sixth Fleet. 38300. vol. 69, '57, N. 18, p. 9 / Ships, money and men [England] 38303. vol. 38, '57, N. 7, p. 178

**Marino, Giambattista:** Two unedited sonnets: Marino and Bettinelli (J. C. Fucilla) 32168. vol. 71, '56, N. 7, p. 511-513

**Marinov, Michail:** Lirika bez lirizum (Chr. Dudevski) 36878. G. 10, '57, 2, p. 179-81

**Marinov, Nikola:** V plen na schemata i žablona (St. Karolev) 36878. G. 7, '54, 10, p. 174-80

**Maritain, Jacques:** L'esthétique de Jacques Maritain (M.-D. Philippe) 36152. T. 41, '57, p. 245-248

**Marius Victorinus, Gajus:** Marius Victorinus et Alcuin (Pierre Hadot) 22540. A. 29=T. 21, '55, p. 5-19

**Markomannen:** Nový pramen k dějinám markomanských válek na našem území (J. Dobiáš) 22438k. R. 9, '57, p. 523-532

**Markos [General]:** Deserter restored. 38300. vol. 69, '57, N. 13, p. 23

**Markov, Andrej Andreevič [d. Áltère]:** Asimptotič. razloženie dlja neodnorodnych cepej Markova (V. A. Statuljavičius) 26532. T. 112, '57, p. 206 / Neodnorodni strogo markovskie processy (E. P. Dynkin) 26532. 1. 113, '57, p. 261-63 / O lokal'noj bezgraničnoj delimosti markovskich processov (A. V. Martynov) 26532. T. 113, '57, p. 752-55 / On the distribution of certain functionals of Markoff chains and processes (D. A. Darling, A. J. F. Siegert) 34405. vol. 42, '56, N. 8, p. 525-29 / Stationary Markov processes with continuous paths (Daniel Ray) 38412. vol. 82, '56, N. 1, p. 452-493

**Marković, Svetozar:** Vydajuščijsja revoljucionnyj demokrat Jugoslavii (V. Pokrovskij) 31118. G. 34, '57, 12, p. 122-128 / Proizvedenija vydojuščegosja serijskogo revoljucionera-demokrata (M. Iovčuk) 37073. '57, 2, p. 55-58

**Markovnikov, Vladimir Vasil'evič:** K 50-letiju so dnja smerti V. V. Markovnikova (A. V. Topčiev) 34184. G. 43, '54, 10, p. 9-15

**Markt:** Annual report of California bureau of markets. 25322. vol. 134, '56, N. 3552, p. 5 / Market equilibrium (Gerard Debreu) 34405. vol. 42, '56, N. 11, p. 876-78 / Western Germany markets (T. L. Phillips) 34817. vol. 9, '56, N. 1, p. 31-35 / Market letters. Only a few are authoritative. 38300. vol. 69, '57, N. 8, p. 54 / O lepszą informację rynkowa i rozszerzenie obrotów (H. Lapiński) 39900. R. 11, '56, N. 21, p. 2

**Marktforschung:** Marketing - last frontier of scientific management (C. W. Smith) 20547. vol. 21, '56, N. 6, p. 9-12 / Amerikansk marknadsföring (A. Attlin) 20660. A. 39, '56, N. 12, p. 754 / The structure of the market in undeveloped economies (M. R. Solomon) 25494. vol. 7, '55, N. 5, p. 1-11 / Some studies of the



- market demand for durable goods (Richard Stone, D. A. Rowe) 26617. vol. 24, '56, p. 302-304 / Market research comes first. 27138. vol. 182, '56, N. 4736, p. 759 / How to use market research. 27138. vol. 183, '57, N. 4743, p. 151-152 / Measuring spatial association with special consideration of the case of market orientation of production (William Warntz) 29617. vol. 51, '56, p. 597-604 / Can the S.L.C. yield accurate marketing data? (Ludwig S. Hellhor) 30291. vol. 21, '56, N. 2, p. 157-62 / Two "why's" in the market place (Percy Black) 30291. vol. 21, '56, N. 2, p. 163-70 / A new questionnaire design (David F. Wolfe) 30291. vol. 21, '56, N. 2, p. 186-90 / Management's "integrated" appraisal of marketing problems (R. C. Allen) 30291. vol. 21, '56, N. 2, p. 184-86. Research in marketing (William S. Penn) 30291. vol. 21, '56, N. 2, p. 200-228 etc. / The changing role of the marketing function (Henry Bund, James W. Carroll) 30291. vol. 21, '57, N. 3, p. 268-325 / On the reliability of mail questionnaires in product tests (Allan Greenberg, M. N. Manfield) 30291. vol. 21, '57, N. 3, p. 342-45 / Marktonderzoek, een noodzakelijk deel van het ondernemersbeleid. 31986. vol. 12, '57, N. 2, p. 5-2 / Opinion research and marketing (Leo Bogart) 34635. vol. 21, '57, p. 129-140 / Market structure and stabilization policy (J. K. Galbraith) 35303. vol. 39, '57, N. 2, p. 124-133
- Markthalle:** Marché couvert de Royan (Simon, Morisseau etc.) 22464. T. 16, '55, N. 169-170, p. 89 / Marché couvert de Conakry, A.O.F. (M. Lods, R. LeCaisne etc.) 22464. T. 16, '55, N. 169-70, p. 90 / Marché couvert à Sceaux (Michel Andrault, M. Bouchery) 22464. T. 16, '55, N. 169-170, p. 91 / Comment seront modernisées les Halles centrales de Paris (Ernest Lemaire-Audoire) 26783. A. 12, '56, N. 527, p. 12-14
- Marktwirtschaft** siehe unter Freie Wirtschaft
- Mark** [Evangelist]: The translation of Μαρκῆς τῷ ἁγίῳ Μακ 10 11 (Nigel Turner) 23217. vol. 7, '56, p. 151-52 / The purpose of the parables: a re-examination of St. Mark IV. 10-12 (W. Manson) 27491. vol. 68, '57, N. 5, p. 132-35 / The messianic secret in Mark, a rejoinder to the Rev. Dr. T. A. Burkill (V. Taylor) 28672. vol. 55, '56-57, p. 241-248 / Spekojlatör v novém zákone [Mc. 6,27] (L. Vidman) 31382. R. 4, '56, C. 1, p. 32-38
- Marlow, Norman:** This strange madness (Roger Lloyd) 37291. '56, N. 2, p. 787-88
- Marlowe, Christopher:** Nota su "Tamburlaine" (Piero Mozzadri) 31280. A. 6, '56, p. 611-21 / The death of Marlowe (H. A. Shield) 33096. vol. 202, '57, N. 3, p. 101-103
- Marmor:** Signification paléogéographique des griottes dévoniennes de la France méridionale (André Ovtchacht, Louis Fournié) 24986. T. 6, '56, N. 1-3, p. 71-80 / Growing production of marble. 35287. vol. 10, '56, N. 5, p. 475-77
- Marmota:** Physiologic studies of the groundhog [Marmota monax] (J. E. McBurnie, F. G. Pearson, G. A. Trusler a. o.) 25370. vol. 31, '53, p. 421-430
- Marokko:** De buitenlandse handel van Spans Marokko. 26869. J. 49, '55, N. 30, p. 16-17 / Bibliographie marocaine 1948-1951 (Jacques Riche, O. Lille) 28662. T. 42, '55, p. 291-708 / Les échanges extérieurs du Maroc en 1955 (Jacques Laffon) 31553. A. 12, '56, N. 561, p. 2179-80 etc. / Le Maroc, qui jusqu'ici a voulu jouer à la fois la carte arabe et la carte occidentale, ne pourra éviter l'anarchie et la misère qu'en optant, sans arrière-pensée, pour une entente avec la France. 31553. A. 12, '56, N. 563, p. 2277-78 / Le Maroc, en faisant de Tanger une province chérifienne, veut, non pas supprimer mais promouvoir ses libertés financières et commerciales. 31553. A. 12, '56, N. 569, p. 2505-2606 / From sea to Sahara in French Morocco (Jean Shor, Franc Shor) 32557. vol. 107, '55, N. 2, p. 147-188 / Souvenirs d'un Français du Maroc (Prince Charles Murat) 35734. '57, N. 13, p. 21-39. do. (Charles Murat) N. 15, p. 490-501 / Colons français au Maroc (Bernard Simiot) 35734. '56, N. 24, p. 697-709 / Théorie analytique. - Analyse de la crise franco-marocaine (Stéphane Bernard) 35936. '56, p. 584-88 / Mécanisme d'un abandon (Juin) 36068. A. 63, '56, N. 8, p. 1-10 / Tanning the tribes. 38300. vol. 69, '57, N. 5, p. 23-24 / Empire of sand. 38300. vol. 69, '57, N. 11, p. 18 / Who is boss? 38300. vol. 69, '57, N. 20, p. 21-22. - s. a. Bergbau - Eozän - Erdölvorkommen - Investition - Jude - Kork - Quartär - Reis - Römerstrasse - Schulwesen [allg.] - Tunesien - Wolfram
- Marot, Clément:** Le départ de Marot de Ferrare (C. A. Mayer) 23378. T. 18, '56, N. 2, p. 197-221
- Marrubin:** Marrubini. I. Oxidation products (D. G. Hardy, W. Rigby, D. P. Moody) 29802. '57, July, N. 578, p. 2955-64. - s. a. Ambreinolid
- Mars [astron.]:** Osservazioni fotografiche del pianeta Marte, eseguite in occasione della grande opposizione del settembre 1956 all'Osservatorio astronomico di Roma... (G. Caprioli, G. Gialanella) 23001. Ser. 8, Rendic. vol. 21, '56, F. 6, p. 420-24 / Propriétés photométriques des contrées désertiques sur la planète Mars (Audouin Dollfus) 26009. T. 244, '57, N. 2, p. 162-64 / Etude photométrique des contrées sombres de la surface de la planète Mars (Audouin Dollfus) 26009. T. 244, '57, N. 11, p. 1458-60 / Does water vapour escape from Mars? (V. A. Firsoff) 29752. vol. 66, '56, N. 2, p. 53-59 / Oppositions of Mars, 1956 to 1999 (M. B. B. Heath) 29752. vol. 66, '56, N. 5, p. 166 / On the constitution of Mars (K. E. Bullen) 32309. Suppl. vol. 7, '57, N. 5, p. 271-278 / Mars en période favorable pour l'observation (P. G.) 32617. '56, N. 3258, p. 406 / O nabljudenijach atmosfery Marsa pri predstojaščich protivostojanijach (A. G. Vorob'ev) 34184. G. 43, '54, 3, p. 78-80 / Velikoe protivostojanie Marsa. 34184. G. 46, '57, 1, p. 122. Rezul'taty nabljudenij Marsa (Ju. N. Lipskij) 34184. G. 46, '57, 4, p. 105-106 / Predvaritel'nye rezul'taty nabljudenij Marsa (N. P. Barabašov) 39189. G. 27, '57, 5, p. 34-36
- Marseille** siehe Autostrasse - Bahnhof - Beleuchtung - Flugzeughalle - Hafen [Schiffs-] - Handelskammer - Kaffee
- Marshall, Alfred:** Alfred Marshall: some unpublished letters (H. W. McCready) 26305. T. 15, '54, p. 300-308
- Marshall, David Saul:** Marshall of Singapore and the opposition. 27539. vol. 19, '55, N. 11, p. 343
- Marshall-Plan:** Opinioni sul piano Marshalli (L. Izzo) 36406. A. 46, '56, N. 1-2, p. 103-105

**Marston, John:** Some notes on the vocabulary of John Marston (Gustav Cross) 33096. vol. 202, '57, N. 2, p. 65-66

**Martensit:** Evolution au chauffage de la martensite d'origine thermiques des aciers à 18% de chrome, 2,4 ou 6% de nickel et 0,05% de carbone (Paul Bastien, Alain Sulmont) 26009. T. 243, '56, N. 25, p. 2065-68 / Formation and tempering of martensite in 18,8 steels (P. G. Bastien, I. M. B. Dedieu) 30230. vol. 183, '56, N. 3, p. 254-59 / The martensitic transformation in the iron-nickel system (L. Kaufmann, M. Cohen) 30324. vol. 8, '56, N. 10, S2, p. 1393-1401. Habit planes of martensite in chrome-carbon steel (H. M. Otte, T. A. Read) 30324. vol. 9, '57, N. 4, S2, p. 412-417 / Martensite and bainite (W. Steven, G. A. Haynes) 30932. vol. 29, '56, N. 14, p. 634-38 / Etude de la cinétique de la transformation martensitique et de la stabilisation de l'austénite (C. Crussard, J. Philibert) 36021. A. 53, '56, N. 12, p. 973-80. - s. a. Austenit - Deformation [physikal.] - Stahl

**Martes:** Kamennaja kunica v Zaporožskoj oblasti (A. Ja. Ogul'čanskij) 34184. G. 43, '54, 4, p. 115-116 / Sobol' i ondatra (T. N. Gagina) 34184. G. 43, '54, 12, p. 115

**Martial,** Marcus Valerius: De Martialis Epigr. VIII, 15 commentiuncula scripsit (Erik Wistrand) 28374. 60. '54, N. 9, 40 p. / Le mariage de Vetustilla et le dieu Acorus [Martial Epigr. III, 93] (J. Colin) 32140. vol. 9, '56, F. 4, p. 325-331

**Martial d'Auvergne:** Les sources morales des Vigiles de Charles VII: le jeu des échecs moralisé et le livre de bonnes moeurs (Jean Rychner) 36520. T. 77, '56, N. 4, p. 447-87. - s. a. Labé, Louise

**Martin, Claude:** A l'école de dom Claude Martin: l'esprit monastique (R. J. Hesbert) 36017. A. 46, '56, N. 186, p. 202-212

**Martin, R. S.:** Propriétés et applications de la frontière de R. S. Martin (Linda Naïm) 26009. T. 242, '56, N. 23, p. 2695-98. - s. a. Dirichlet, P.G.L.

**Martinek, Vojtěcha:** Dvě románové trilogie Vojtěcha Martínka (J. Svoboda) 37096. T. 55, '57, p. 7-20

**Martínez, Juan:** An unpublished atlas of J. Martínez [1591] (Julio F. Guillén y Tato) 29000. vol. 12, '55, p. 107-126

**Martínez Ruiz, José:** Figuras de la cultura española: D. José Martínez Ruiz. 22415t. T. 36, '57, p. 112-13

**Martiniopsis:** Martiniopsis Waagen from the salt range, India (Ida A. Brown) 30596. vol. 86, '52, p. 100-107

**Martinique** siehe Antillen

**Martinstahl** siehe Bor

**Martin von Tours** [hl.] siehe Wandmalerei

**Martonne, Emmanuel de:** Emmanuel de Martonne (André Cholley) 21501. T. 65, '56, N. 347, p. 1-14 / Emanuel de Martonne [1873-1955] (Jean Dresch) 24986. T. 6, '56, Fasc. 6, p. 623-642

**Martorell, Johanot:** Nuevas notas "sobre" Tirant lo Blanch (C. Marinesco) 23623. T. 138, '56, Cuad 2, p. 287-305

**Marvell, Andrew:** Marvell's "Nymph" (D. C. Allen)

27075. vol. 23, '56, N. 2, p. 93-111

**Marx, Karl** [Sozialist]: Karl Marx: the almost capitalist (L. O. Kelso) 20843. vol. 43, '57, N. 3, p. 235-238. Kniga o K. Markse. 23297. '57, 6, p. 71 / Dokumenty gosudarstvennykh tajnykh archivov o Markse i Engel'se (V. A. Radus-Zenkovič) 30963. '57, 1, p. 214-218 / Karl Marx. A propos du centenaire du "Manifeste communiste" (Daniel Villey) 35890. vol. 35, '57, p. 198-226 / Karl Marks - súzdateľ na naučnata marksistička estetika (S. Ganovski) 36878. G. 6, '53, 5, p. 107-118 / Marks i Engels na búlgarski (T. Borov) 36878. G. 7, '54, 1, p. 161-68 / Karl Marks i výprosite na izkustvoto (P. Bujukliev) 36878. G. 7, '54, 4, p. 157-58 / Učenie o pribavonoj stoimosti - kracugol'nyj kameň ekonomič. teorii Marksa (I. Bljumin) 39334. '53, 3, p. 22-38 / Marks ob ekonomike poreformennoj Rossii (A. Tušunov) 39334. '53, 3, p. 39-53 / Velikoe istoriko-kritič. proizvedenie Karla Marksa (I. Prejs) 39334. '54, 8, p. 29-45 / K. Marks i pervyj russkij perevod "Kapitala" (L. Leont'ev) 39334. '57, 5, p. 50-58. - s. a. Heine, Heinrich - Pascal, Blaise

**Marxismus:** The magic of Marxism (Michael Polanyi) 24383. vol. 12, '56, N. 6, p. 211-14 / Il marxismo e la critica letteraria (Gianni Scalia) 26213. N.S. A. 22, '54, p. 743-48 / Marxism and the study of history (H. Trevor-Roper) 27539. vol. 21, '56, N. 25, p. 783-86. Vyše znamja marksistsko-leninskij ideologii 31118. G. 33, '57, 1, p. 3-14 / Lučše populjariizirovat' idej marksistskoj filosofii (M. Rozental') 31118. G. 33, '57, 4, p. 119-24 / Marksizm i ego pervaja istorič. proverka (S. Leviova) 31118. G. 34, '57, 6, p. 71-84. Marksizm-leninizm v vyššej škole (F. Konstantinov) 31118. G. 34, '57, 8, p. 11-27 / Marksizm i revoljucionnyj opyt bor'by mass (A. Molok) 31118. G. 34, '57, 8, p. 54-64 / Le marxisme et l'utopie (Lucien Laurat) 33163. '57, N. 83, p. 1-3 / Répondre au marxisme (J. C. Piguët) 36194. A. 6, '56, N. 2, p. 109-25 / Fal'sifikacija marksistskoj teorii prava (O. V. Bogdanov) 37269. '57, 3, p. 144-151 / A new stage in the English study of marxism (J. Miller, M. Miller) 37274. vol. 7, '56, N. 3, p. 275-95 / Le dieu caché, la "nouvelle critique" et le marxisme (Lucien Goldmann) 38091. A. 12, '57, N. 134, p. 1617-27 / Carew Hunt: Marxism past and present. 38870. vol. 7, '55, N. 5, p. 279-80 / Vsepobeždožuščaja sila marksizma-leninizma. 39334. '53, 3, p. 6-21 / O značenii osnovnykh položeniij marksovoj teorii vosproizvodstva dlja socialistič. ekonomiki (A. Bečín) 39334. '53, 4, p. 18-36 / Protiv popytok revizii marksistskoj političeskoj ekonomii (G. Grigor'ev) 39334. '57, 4, p. 150-54 / Triumf tvorčeskogo marksizma (G. Kozlov) 39334. '53, 5, p. 17-33 / Načalo rasprostraneniya marksistskoj literatury v jaro-slavskoj gubernii (Ju. N. Trykov) 39336. '56, 12, p. 120-123 / Wartość dodatkowa, zysk i wyzysk. Próba analizy kilku projektów marksoekonomii (J. G. Zieliński) 39900. R. 12, '57, N. 9, p. 4

**Maryvillia:** Revision of the trilobite genus Maryvillia Walcott (Franco Rasetti) 30471. vol. 30, '56, p. 1266-1269

**Masalitinov, N. O.:** N. O. Masalitinov na 75 godini (R. Krumov) 31384. G. 11, '55, 9, p. 3

**Masaya** [Vulkan]: The Nicaraguan volcano Masaya and its Caldera (A. R. McBirney) 38399. vol. 37, '56, N. 1, p. 83-96



**Maschine:** Machine literature searching: VII. Machine functions and organization of semantic units (Fred U. Luehrs, Allen Kent, J. W. Perry a. o.) 20866m. vol. 6, '55, N. 1, p. 33-39 / Machine conversions help "sew up" lucrative contracts (John P. Wright, Leonard H. Tubuke) 21120. vol. 99, '55, N. 22, p. 146-51 / We machined the impossible (Norris H. Whisler) 21120. vol. 99, '55, N. 25, p. 121-25 / Geist's money-making formula: Build skilled work force to get the most out of new machines (Rupert LeGrand) 21120. vol. 99, '55, N. 26, p. 138-52 / "Home-made" machines solve variable production problems (Donald W. Krause) 21120. vol. 100, '56, N. 14, p. 92-94. How to make machine-capability studies (D. G. McKley) 21120. vol. 100, '56, N. 16, p. 101-108 / Modern machines show big increase in productivity in relation to investment (Thomas MacNew) 23058k. vol. 113, '55, N. 5, p. 88-89 / Multi-purpose machines turn out broad product line at Schwitzer. 23058k. vol. 114, '56, N. 2, p. 70-71, 112 / Machine capability (Irwin A. De Grote) 23058k. vol. 115, '56, N. 1, p. 51 / From prototype to production machine (H. C. Davis) 23167. J. 6, '57, N. 3, p. 9-13 / Ob ustojčivosti režima ustanovivšegosja dvizhenija mašiny (I. I. Artobolevskij) 26532. T. 87, '52, p. 19-20 / Dinamič. koëfficient neravnomernosti choda mašiny (I. I. Artobolevskij) 26532. T. 87, '52, p. 349-52 / Better machine inventory (C. G. McCabe) 27533. vol. 113, '55, N. 9, p. 134-136 / Now-machine moves easy-fast. 27533. vol. 114, '56, N. 8, p. 126-129 / Fastest way to figure wether to buy that new machine. 27533. vol. 115, '57, N. 1, p. 102-105 / No money for new machines? 27533. vol. 115, '57, N. 7, p. 133-36 / The Tecaid Mission for 1954. 31468. vol. 88, '56, N. 2267, p. 571-76; N. 2271, p. 839-43 / Calculating operational limits (W. Malcolm) 31468. vol. 89, '56, N. 2291, p. 855-56 / Fulmer Research Institute. 31468. vol. 91, '57, N. 2330, p. 108-09 / Newall used machine division. 31468. vol. 91, '57, N. 2331, p. 165-166 / A new approach to machine replacement (B. A. Margo) 31469. vol. 62, '55, N. 3, p. 146-50 / Multi-purpose machines meet-varied production needs (J. L. McGinnis) 31469. vol. 62, '56, N. 11, p. 166-71, 203 / Machine bases tailor-made to meet special needs (P. E. Butzin) 31469. vol. 63, '57, N. 5, p. 145-146 / Sobre maquinas de tradicion antigua y medieval (J. Caro Baroja) 35478. T. 12, '56, Cu. 1-2, p. 114-76. - s. a. Baummaschine - Landmaschine - Rechenmaschine - Schiffsmaschine - Steuerung - Strassenbaummaschine - Textilmaschine - Werkzeugmaschine - Papiermaschine

**Maschinenbau:** American machinist 1957 production preview. 21120. vol. 101, '57, N. 2, p. 121-296 / Heavy machinery manufacture. 25919. vol. 92, '56, N. 2343, p. 158 / Some basic requirements of engineering industry. 25919. vol. 92, '56, N. 2353, p. 660 / Engineering industries in India. 25919. vol. 92, '56, N. 2358, p. 916 / Establishment of heavy machinery industry to be expedited. 25919. vol. 92, '56, N. 2365, p. 1236 / Development of machine-building industries (L. K. Jha) 25919. vol. 93, '56, N. 2390, p. 24 / Indian engineering industry (K. J. Cleetus) 25919. vol. 93, '56, N. 2390, p. 120-22 / Machinery manufacture in India (M. Shah) 25919. vol. 94, '57, N. 2394, p. 180-82 / Engineering industry. 25919. vol. 94, '57, N. 2405, p. 718 / do. N. 2409, p. 930 / Engineering firms in the free trade area. 1. Asca of Sweden. 27138. vol. 183, '57, N. 4758, p. 617-18 / do. 3. In-

dex Werke K.G. N. 4763, p. 777-778 / O jasność pojęć i skuteczność poczynad kooperacji przemysłu maszynowego (T. Wasiljew) 28412. R. 11, '56, N. 11, p. 39-47 / O nekotorych osobennostjach razmeščeniya mašinostroitel'noj promyšlennosti SSSR (A. G. Omarovskij) 31058. '56, N. 3, p. 40-49 / New products of engineering industry. 32094. vol. 45, '55, N. 11, p. 403 / Osnovnye principy razrabotki i organizacii vypolneniya techpronifinplana na mašinostroit. zavode (N. Jur'ev) 34022. '57, 2, p. 79-87 / The coexistence of large and small firms: a study of the Italian mechanical industries (Stanislaw H. Wellisz) 34744. vol. 71, '57, p. 116-31 / Opportunities in mechanical engineering. 34891. vol. 105, '56, N. 17, p. 484 / Vnutripromyšlennyye rezervy i planirovanie v mašinostroenii (A. Zdanov) 39334. '57, 4, p. 118-123 / O putjach ispol'zovanija vnutrennich rezervov srednich predpriyatij mašinostroenija (N. Sačko) 39334. '53, 8, p. 34-44 / O praktike vnutrizavodskogo planirovanija v mašinostroenii (B. Dovžik) 39334. '56, 12, p. 142-145. - s. a. Automatisierung

**Maschke, Heinrich:** Maschke modules over Dedekind rings (I. Reiner) 25369. vol. 8, '56, N. 3, p. 329-334

**Masefield, John:** Masefield's Dauber: autobiography or Sailor's tale retold? (F. Bragg Drew) 32168. vol. 72, '57, N. 2, p. 99-101

**Masern:** Measles virus: a summary of experiments concerned with isolation, properties, and behavior (John F. Enders, Thomas C. Peebles a. o.) 21055. vol. 47, '57, N. 3, p. 275-82 / Prophylaxis of measles complications. 25385. vol. 76, '57, N. 1, p. 40-41

**Maß [Einheit]:** MKS units in electricity and magnetism (Thomas P. Merritt) 21025. vol. 23, '55, p. 79-81. Metric weights and measures. 25919. vol. 93, '56, N. 2373, p. 350-51 / Metric weights and measures. 25919. vol. 93, '56, N. 2389, p. 1130-31 / Preservation of international metric standards. Tenth General Conference on Weights and Measures, Paris and Sévres, France, Oktober 5-14, 1954 (E. C. Crittenden) 26451. vol. 32, '55, N. 811, p. 54-57 / L'étalon au césium du National Physical Laboratory (L. Essen) 37618. vol. 71, '56, N. 1, p. 36-40

**Massachusetts [USA]** siehe Bibliothek - Reaktor

**Massage:** The influence of syncardial massage on the peripheral circulation (Khalil G. Wakim, Justus F. K. Lehmann a. o.) 22649. vol. 37, '56, N. 9, p. 538-41. Peripheral circulatory disturbances. Treatment by massage of connective tissue in reflex zones (M. Ebner) 23955. N.S. vol. 19, '56, p. 176-180 / Structural changes in the heart resulting from cardiac massage (G. H. Peddie a. o.) 37680. vol. 40, '56, p. 481-87

**Masse [soziolog.]:** La foule solitaire (David Riesman, Nathan Glazer etc.) 38091. A. 12, '57, N. 135, p. 1732-1767

**Mast [Mästung]:** The value of soybean oil meal low gossypol [degossypolized] solvent processed cottonseed meal, low gossypol expeller processed cottonseed meal, and various blends thereof in the ration of growing fattening swine (C. E. Haines, H. D. Wallace a. o.) 29647. vol. 16, '57, N. 1, p. 12-19

**Mast [Mastbaum]:** Rigging mast erects aluminium dome. 26128. vol. 54, '57, N. 3, p. 42

**mastektomie:** Radical mastectomy with en bloc in continuity resection of the internal mammary lymph node chain (J. A. Urban) 21064. vol. 77, '57, p. 431-37

**mastitis:** El ungüento tribiótico contra la mastitis del ganado (Luis Witter Marin) 29260. T. 8, '55, N. 2, p. 65-66 / Experiments and observations leading to development of the California mastitis test (O. W. Schalm, D. O. Noorlander) 29624. vol. 130, '57, N. 5, p. 199-204 / Interpretation of production graphs in mastitis control. 29624. vol. 130, '57, N. 5, p. 205-207 / Bovine mastitis. 29624. vol. 130, '57, N. 5, p. 228-229

**mastogloia:** Some Mastogloia from Pakistan (Manfred Voigt) 30338. vol. 75, '55, Pt. 3, p. 189-93

**mastoiditis:** Chronic mastoiditis causing facial nerve paralysis, hypoglossal nerve paralysis, and abscess in the nasopharynx (M. V. R. Achar) 22633. vol. 64, '56, N. 6, p. 543-551. - s. a. Antibiotica

**mastzelle:** Mast cells of the human umbilical cord (R. D. Moore) 29734. vol. 32, '56, p. 1179-1183 / Humoral aspects of tissue mast cells (George P. Fulton, Francis L. Maynard, James F. Riley) 33966. vol. 37, '57, N. 2, p. 221-32. - s. a. Mucopolysaccharid

**Matadi** [Belgisch-Kongo]: Extraits d'un carnet de route - Matadi - Léopoldville, 1951 (V. de Belle-Froid) 24400. A. 56, '57, N. 174, p. 67-72. - s. a. Hafen [Schiffs-] - Kai [Schiffs-]

**Materialismus** siehe Dialektischer Materialismus

**Materie:** K otázce hmoty a energie (J. Skejvánek) 25507. 4. '54, p. 377-82 / Matter and anti-matter (G. R. Burbidge, F. Hoyle) 33260. vol. 4, '56, p. 558-565 / La materia intelligente (Emilio Mondelli) 36652. A. 11, '56, p. 281-284

**Mathematik:** Rapport sur le Congrès international de mathématiques à Amsterdam du 2 au 9 septembre 1954 (Lucien Kieffer) 22471. vol. 22, '55, p. 237-42. Schůze výborn jednoty československých matematiků a fysiků (E. Kraemer) 25507. 4. '54, p. 111-112. Zasedání Matematicko-fyzikální sekce CSAV ve dnech 13. a 14. dubna 1954 (S. Šafrať) 25507. 4. '54, p. 493-502 / Die Mathematik als Schule des plausiblen Schliessens (G. Polya) 28496. vol. 10, '56, N. 1, p. 4-8 / Note on a visit to Moscow for the Third Soviet Mathematical Congress (M. S. Bartlett) 30764. vol. 119, '56, N. 4, p. 456-58 / Mathematics of physics and chemistry (C. A. Coulson) 32608. vol. 179, '57, N. 4551, p. 116 / The Mathematical Association. 32608. vol. 179, '57, N. 4555, p. 347 / Mathematics: logic, quantity, and method (D. Novick) 35303. vol. 36, '54, N. 4, p. 357-58 / A propos des mathématiques intuitionnistes (D. Lacombe) 35858. T. 62, '55, p. 257-60 / Thèmes spéciaux, dans la formation mathématique (G. Bouligand) 35858. T. 63, '56, p. 48-54 / Au cœur de la mathématique (Georges Bouligand) 35858. T. 63, '56, p. 258-68 / Etapes dans la recherche: thèmes, problèmes, synthèse (G. Bouligand) 36093. vol. 81, T. 146, '56, N. 3, p. 397-400. Retour aux mathématiques? (André Chauvin) 36247. A. 65, '56, p. 267-74 / The impact of mathematics upon zoology (R. A. Wardle) 38528. vol. 48, Ser. 3, '54, Sect. 5, p. 73-76 / Vyčislilnye operacii i ponjatije programy (V. A. Uspenskij) 39110. T. 11, '56, V. 4, p. 172-76 / O matematičeskich issledovanijach

v Rumynii (S. Stoilov) 39110. T. 11, '56, V. 4, p. 207-225. - s. a. Naturwissenschaft

**Mathematikunterricht:** Über die Ausbildung des Mathematiklehrers der höheren Mittelschule (Erich Studer) 28496. vol. 10, '56, N. 1, p. 8-20 / A propos de l'enseignement des mathématiques (Verner Soerensen) 28496. vol. 10, '56, N. 3, p. 209-210 / Mathematik als humanistisches Bildungsfach im Mittelschulunterricht (Alexander Wittenberg) 28496. vol. 10, '56, N. 3, p. 210-217 / Četvertaja matematičeskaja olimpiada v g. Ordžonikidze (F. S. Čurikov) 39110. T. 11, '56, V. 5, p. 251-54 / Matematičeskije olimpiady škol'nikov g. L'vova v 1955 i 1956 gg. (A. S. Kovan'ko) 39110. T. 11, '56, V. 5, p. 255-256 / O prepodavanii matematiki v pedagogičeskich institutach (N. Ja. Vilenkin, I. M. Jaglom) 39110. T. 12, '57, V. 2, p. 199-209 / Mathematics today (V. Schult) 32668. vol. 46, '57, N. 1, p. 24-26 / Mathematics and science (M. H. Ahrendt) 32668. vol. 46, '57, N. 2, p. 109-110 / Populjarnye lekcii po matematike (M. M. Postnikov) 34184. G. 43, '54, 10, p. 122-124 / The role of mathematics in core-program development (E. J. Alberty) 36727. vol. 64, '56, N. 7, p. 300-306 / Metodika nastave računa i geometrije za učiteljske škole (C. Bušetić) 36685. G. 12, '57, 1-2, p. 87-91

**Mathieu, Fmîle Léonard:** Equations de Mathieu et équations intégrales de Volterra (Maurice Parodi) 26009. T. 243, '56, N. 15, p. 1006-1007 / Vyčislenie odnogo opredelitelja, imejuščego priloženie v teorii uravnenija Mat'e (L. L. Šabsovič) 34178h. T. 21, '57, V. 1, p. 145-52 / A method of solving Mathieu's equation (J. J. Smith) 38409. vol. 74, '55, Pt. 1, p. 520-25

**Mathieu, Jean-Baptiste-Joseph:** Un prône inédit de l'époque révolutionnaire. 35886. vol. 52, '57, p. 91-96

**Matica Srpska:** Godišnja skupština Matice Srpske (V.V.) 31276. Kn. 380, '57, p. 162-65

**Matice Moravská:** Sedmdesát pět ročníků Časopisu Matice Moravské (B. Šindelář) 25429. R. 75, '56, p. 387-89

**Matisse, Henri:** Matisse (Marcel Arland) 33165. A. 4, '56, N. 47, p. 901-905 / Henri Matisse, André Marchand, Pierre-Auguste Renoir - Paris commentary (Alexander Watt) 37590. vol. 152, '56, N. 764, p. 154-157

**Matricaria:** Etude comparative de Matricaria inodora L. et de M. maritima L. [composées radiées] (J. Nehou) 25040. T. 28, '53, ('54), p. 133-153

**Matrix** [math.]: Bounded matrices and linear differential equations (Aurel Wintner) 20972. vol. 78, '57, N. 1, p. 139-151 / Matrices de projection et techniques d'itération (B. Fraeys de Veubeke) 21678. T. 70, Sér. I, '56, Fasc. premier, p. 37-61 / Precisazione e rettifica di alcune osservazioni sulla teoria delle matrici infinite (Salvatore Cherubino) 21753. Ser. 3, vol. 7, '53, p. 217-218 / Ancora sulle matrici infinite (Salvatore Cherubino) 21753. Ser. 3, vol. 8, '54, p. 77-80 / Sulla nozione di t-similitudine tra matrici e sulla stabilità dei sistemi differenziali lineari (U. Barbuti) 23766. A. 12, '57, N. 1, p. 61-66 / Sur certaines décompositions des matrices unitaires et paraunitaires (M. Marcel Vivier) 24911. T. 80, '56, juil.-août, p. 109-28 / Sur la localisation des valeurs caractéristiques des matrices et application aux polynômes (Maurice Parodi) 24911. T. 81, '57, Fasc. 1, p. 32-37 / Com-



- mutation des matrices et congruences d'ordre un (Luc Gauthier) 25014. T. 84, '56, Fasc. 3, p. 283-94. Sur la localisation des valeurs caractéristiques des matrices dans le plan complexe (Maurice Parodi) 26009. T. 242, '56, N. 22, p. 2617-18 / Sur une méthode de localisation des valeurs caractéristiques de certaines matrices (Maurice Parodi) 26009. T. 244, '57, N. 12, p. 1597-98 / Matričnye elementy neprivodimych unitarnykh predstavlenij gruppy evklidovykh dvizhenij trechmernogo prostranstva i ich svojstva (N. Ja. Vilenkin) 26532. T. 112, '57, p. 987-989 / O matričnykh schemach (Ju. I. Janov) 26532. T. 113, '57, p. 283-86 / The characteristic roots of a matrix: a correction (T. E. Easterfield) 26563. vol. 23, '56, N. 4, p. 635-37 / A simple method of matrix structural analysis (B. Klein) 29541. vol. 24, '57, N. 1, p. 39-46 / A matrix method for the numerical solution of linear differential equations with variable coefficients (E. A. Winn) 29542. vol. 61, '57, N. 554, p. 133-134. A note on matrix inversion by the square root method (David Durand) 29617. vol. 51, '56, p. 288-292 / Unimodular matrices of order 2 that commute (K. Goldberg) 30878. vol. 46, '56, N. 11, p. 337-338 / Explicit non-central potentials and wave functions for given S-matrices (T. Fulton, R. G. Newton) 33260. Ser. 10, vol. 3, '56, p. 677-719 / Note on generalized inverses of matrices (R. Rado) 34308. vol. 52, '56, Pt. 3, p. 600-601 / Matrix representations of semigroups (W. D. Munn) 34308. vol. 53, '57, Pt. 1, p. 5-12 / Existence and classification of products of summability matrices (M. S. Ramanujan) 34357. vol. 44, '56, N. 4, p. 171-84 / Notes on matrix theory - X: a problem in control (R. Bellman) 34729. vol. 14, '57, N. 4, p. 417-418. Infinite stochastic matrices (B. A. Ratray, J. E. L. Peck) 38528. T. 49, '55, Ser. 3, Sect. 3, p. 55-57. O nekotorych priemach približennogo vyčislenija sobstvennykh značenij i sobstvennykh vektorov položitel'no opredelennoj matricy (M. A. Krasnosel'skij) 39110. T. 11, '56, V. 3, p. 151-58 / Beskonečnye matricy v analitičeskom prostranstve (M. G. Čaplanov) 39110. T. 11, '56, V. 5, p. 37-44 / Vosstanovlenie potencial'noj energii po matricе rassejanija (R. S. Agranovič, V. A. Marčenko) 39110. T. 12, '57, V. 1, p. 143-45. - s. a. Banach, Stefan - Hilbert, David
- Matsucoccus:** Two new hosts of *Matsucoccus* bark scale (Albert Hartzell) 26160. vol. 18, '56, N. 6, p. 281-82
- Matterhorn:** The old man and the mountain (Axel Heyst) 38303. vol. 38, '57, N. 2, p. 40
- Matthieu, Pierre:** Pierre Matthieu, lecteur de Montaigne (R. Trinquet) 23378. T. 19, '57, N. 2, p. 349-54
- Mattioli, Pierandrea** siehe Quackelbeen, Willem
- Matulaitis, G.:** Il servo di Dio G. Matulaitis e la conversione della Russia (Ulisse Alessio Floridi) 25721. A. 108, '57, vol. 2, p. 491-503; vol. 3, p. 60-71
- Maturin, Charles Robert:** Maturin ou le roman noir (R. Merle) 36068. A. 64, '57, N. 3, p. 20-25
- Matyáš, Zdeněk:** Zdeněk Matyáš laureátem státní ceny (M. T.) 25507. 5. '55, p. 584
- Maubeuge [Dép. du Nord]** siehe Kreide [Formation]
- Maudsley, Henry:** Pioneers in criminology. XI. Henry Maudsley, 1835-1918 (Peter Scott) 29866. vol. 46, '55-56, p. 753-69
- Maulbeerbaum:** Morwa - drzewo przemysłowe (J. Frenze) 39900. R. 12, '57, N. 19, p. 7
- Maul- und Klauenseuche:** Experimental examination of complexes with food-and-mouth disease virus (Pou Wehmeyer) 20328. vol. 40, '57, Fasc. 2, p. 143-50. Cultivation of the foot-and-mouth-disease virus explanted epithelium of the bovine tongue. IX. Growth characteristics of the virus in large scale tissue culture (H. S. Frenkel, William E. Ribelin) 21108. vol. 17, '56, N. 62, p. 40-44 / Research on foot-and-mouth disease X. The titration of cultivated foot-and-mouth disease virus [Frenkel] in cattle compared with the titer obtained in the quantitative complement-fixation test (H. H. J. Frederiks) 21108. vol. 17, '56, N. 64, p. 455-62 / Il "virus" aftoso su coltura di tessuti "in vitro" (V. Mazzaracchio, Z. Orfei) 23001. vol. 20, '56, p. 815-818 / Occurrence of foot-and-mouth disease in Switzerland from a Belgian infection in the period May 14 to July 5, 1956 (G. Fluckiger) 24053. vol. 113, '57, N. 1, p. 7-13 / La situation sanitaire en matière de fièvre aphteuse dans divers pays d'Europe, au cours de l'année 1955 (Gaston Ramon) 26009. T. 242, '56, N. 16, p. 1937-41 / Propagation du virus de la Fièvre aphteuse en culture de tissu (Horst Georg Petermann, Robert Lang etc.) 26009. T. 243, '56, N. 14, p. 991-93 / La fièvre aphteuse. Etude et ultime leçon d'une grande épizootie (Gaston Ramon) 26009. T. 244, '57, N. 3, p. 275-80 / Adaptation du virus aphteux au lapin nouveau-né (Jean Verge, Alain Paraf etc.) 26009. T. 244, '57, N. 25, p. 3098-3100 / Adaptation au mériou du virus aphteux (Paul Giroud, Giacinto Ciaccio) 26027. T. 148, '54, p. 31-32 / Les passages répétés du virus aphteux C plante de cobaye-péritoine de souris ne permettent pas l'adaptation d'une souche viscérotrope à la souris (Giacinto Ciaccio, Paul Giroud) 26027. T. 148, '54, p. 77-78 / Comportement du lapin nouveau-né à l'infection par le virus de la fièvre aphteuse de type C (G. Ciaccio, P. Giraud) 26027. T. 148, '54, p. 1975-76 / La souris dans l'expérimentation du virus aphteux (G. Ciaccio, P. Giroud, G. Gasparini) 26027. T. 148, '54, p. 1976-79 / A study of the pathological changes produced in young mice by the virus of foot-and-mouth disease (H. Platt) 30497. vol. 72, '56, N. 1, p. 299-312 / Recurrent aphthous ulceration of the mouth (W. Circus, R. Church a. o.) 34772. vol. 26, '57, N. 102, p. 235-50. - s. a. Vitamin A
- Mauntner-Eigenfunktion:** On Mauntner's Eigenfunction expansion (William G. Bade, Jacob T. Schwartz) 34405. vol. 42, '56, N. 8, p. 519-25
- Maupassant, Guy de:** La genèse d'"Une vie", premier roman de Guy de Maupassant avec de nombreux documents inédits (André Vial) 21698. Sér. 3, Fasc. 25, '54, p. 146 / Aktualnostta na "Bel ami" (A. Keremidarov) 36878. G. 9, '56, 7, p. 171-74
- Mauren:** Les Morisques du royaume de Valence au XVI. siècle (Tulio Halperin Donghi) 21391. A. 11, '56, N. 2, p. 154-182
- Mauriac, François:** Lettre à François Mauriac (Hubert Juin) 27293. A. 25, '57, N. 1, p. 13-23
- Mauriner [Orden]:** Contribution à l'étude du personnel dans la congrégation de Saint-Maur (G. Charvin) 36017. A. 46, '56, N. 184, p. 107-14 / do. N. 186, p. 213-30
- Mauritius [Insel]** siehe Zuckerrohr

**Mauser [Mauserung]:** Sur les modifications histologiques du squelette des Oiseaux pendant la mue (J. P. Zahnd) 26027. T. 148, '54, p. 1491-93

**Max-Planck-Institut:** Les tâches de l'Institut Max-Planck de droit étranger et de droit international privé à Hambourg (H. Dölle) 24400. A. 56, '57, N. 174, p. 6-10

**Maxwell, James Clerk:** A note on Maxwell's interpretation of some attempts at dynamical explanation (J. Turner) 21881. vol. 11, '55-56, N. 3, p. 238-45 / Un teorema di unicità per le equazioni di Maxwell-Minkowski (A. M. Manarini) 23766. A. 11, '56, N. 3, p. 440-444 / Sur la résolution des équations de Maxwell en coordonnées cylindriques au moyen de transformations de Laplace et de transformations finies de Fourier et de Hankel (Huguette Delavault) 26009. T. 244, '57, N. 9, p. 1146-49 / James Clerk Maxwell: memorial at Aberdeen. 32608. vol. 178, '56, N. 4538, p. 835

**May, Georg Oswald:** Georg Oswald May's portraits of Goethe and Wieland (Curt v. Faber Du Faur) 28087. vol. 31, '56-57, p. 28-33

**Maya [Volk]:** Environmental limitation on Maya culture: a re-examination (William R. Coe) 20821. vol. 59, '57, N. 2, p. 328-334

**Mayetinae:** Deux lignées sénescences de Coléoptères eudaphiques: les Mayetinae [Col. Pselaphidae] et les Leptotyphlinae [Col. Staphylinidae] (H. Coiffait) 39216k. T. 7, '56, N. 3, p. 400-404

**Mayron, Franziskus:** De redactione inedita sermonis "Absit" Francisci de Mayronis in festo conceptionis B. M. V. (J. Juric) 37516. A. 53, '56, p. 3-54

**Mazdaznan:** Dualismo mazdaico e zurvanismo (Bianchi) 37527. vol. 27, '56, p. 102-35. - s. a. Zarathustra

**Mazedonien [d. alte]** siehe Römisch [d. alte Rom]

**Mazedonien [d. heut.]** siehe Erziehung - Kloster

**Mazedonisch [Literatur]:** Savremena makedonska pri-povetka (B. Ilijašević) 31276. Kn. 375, '55, p. 272-75 / Edna titovska antologija na makedonskata lirika (K. Curnušanov) 36878. G. 6, '53, 1, p. 109-115

**Mazedonisch [Sprache]:** Gramatika na makedonskiot literaturne jazik (W. K. Matthews) 37095. '56, N. 84, p. 288-291

**Mazepa, Isaak:** Isaak Mažepa - borets' za volyu Ukrainy (V. Mykula) 37095. '56, N. 84, p. 335-338

**Maziarski, Stanisław:** Prof. St. Maziarski † (Jadwiga Ackermann) 32608. vol. 179, '57, N. 4551, p. 127

**Mazon, Paul:** Notice sur la vie et les travaux de M. Paul Mazon (Alfred Merlin) 26018. '55, Nov.-Dez., p. 472-481

**Mazzini, Giuseppe:** Ohlas Mazziniho a mazzinismu v Čechách kolem r. 1848 (M. Matušová) 25430. R. 39, '57, p. 8-21 / Un inedito del Mazzini ad un fratello di fede (Guido Puccio) 30975. A. 40, '57, p. 88-89. Tempi e figure del movimento Mazziniano a Trieste (Vittorio Furlani) 33245. vol. 469, '57, A. 92, p. 85-96 / Un falso nome di Giuseppe Mazzini (R. Carmignani) 34918. A. 42, '55, Fasc. 4, p. 652-653. - s. a. De Sanctis, Francesco

**Mead [See]:** Evidence of biochemical heating in Lake Mead mud (C. E. Zobell, F. D. Sisler, C. H. Oppenheimer) 26197. '53, N. 617, p. 13-17

**Mecamylamin:** Renal elimination of 3-methylamino-isocamphane hydrochloride [mecamylamine] (John E. Baer, Sue F. Paulson a. o.) 21030. vol. 186, '56, N. 1, p. 180-86

**Mechanik [physikal.]:** Sur l'axiomatique d'une nouvelle méthode en mécanique statistique (Claude Marmasse) 26009. T. 242, '56, N. 24, p. 2810-12 / Introduction possible à une mécanique statistique du point aléatoire relativiste (Philippe Leruste) 26009. T. 243, '56, N. 16, p. 1102-1105 / Les formes extérieures et la mécanique des milieux continus (François Gallissot) 26009. T. 244, '57, N. 19, p. 2347-2350 / Statistical mechanics of transport processes (R. Eisenschitz) 32608. vol. 178, '56, N. 4539, p. 899-900 / Ninth International Congress of Applied Mechanics. 32608. vol. 178, '56, N. 4545, p. 1274 / Research in mechanics (G. Temple) 32608. vol. 179, '57, N. 4554, p. 277-78 / Statistical mechanics: a survey of recent lines of investigation (Léon Van Hove) 35371. vol. 29, '57, N. 2, p. 200-204 / Sur l'évolution de la mécanique à notre échelle (R. Dugas) 36093. A. 81, T. 146, '56, N. 3, p. 369-81 / Na IX Meždunarodnom kongresse po prikladnoj mehanike (V. V. Sokolovskij) 39189. G. 27, '57, 3, p. 101-103

**Mechanisierung:** Inglaterra se convertirá en el país más mecanizado del mundo. 23703. A. 35, '56, N. 1, p. 49 / Zululand groups form regional mechanisation committee. 37245. vol. 40, '56, N. 12, p. 953-955. K technickému rozvoji mechanisace evidence a výpočetních prací (F. Koudela) 37408. R. 37, '57, C. 3, p. 132-134. - s. a. Verwaltung

**Meckelscher Knorpel:** Le début de l'ossification du cartilage de Meckel (Madeleine Friant) 26009. T. 244, '57, N. 8, p. 1071-1073

**Meconium:** Meconium staining of newborn infants (M. M. Desmond a. o.) 30508. vol. 49, '56, p. 540-549. - s. a. Sialinsäure

**Mecoptera:** Fossil Mecopteroid insects from the upper Permian of New South Wales (E. F. Riek) 34974. vol. 23, '53, N. 2, p. 55-87. - s. a. Neuroptera

**Medaille** siehe Rechtsgeschichte

**Medaillon:** Un médaillon inconnu de Guillaume Premier, Prince d'Orange (Louis Gallavardin) 36043. T. 16, '54, p. 143-49 / Medaillon constantinien (J. Lafaurie) 36043t. vol. 17, '55, p. 227-50

**Mediastinum:** Primary mediastinal cysts and neoplasms in infants and children (F. H. Ellis, J. W. DuShane) 21186. vol. 74, '56, N. 6, p. 940-53. - s. a. Emphysem - Pneumographie - Röntgenuntersuchung [med.]

**Medicago:** Perspektivy ispol'zovaniya ljucerny tjařžanskoj v kul'ture (S. A. Muljarčuk) 23798. T. 42, '57, p. 931-32 / Nakoplenie toksič. veščestv v serozemnoj počve pod kul'turoj ljucernog (A. N. Naumova) 32023. T. 22, '53, p. 281-87 / Relational incompatibility in diploid and tetraploid lucerne (J. L. Fyfe) 32608. vol. 179, '57, N. 4559, p. 591-92 / The effect of time and rate of fertiliser application on the yield, composition, and longevity of alfalfa (W. W. Nelson, J. M. MacGregor) 34493. vol. 21, '57, N. 1, p. 42-46 / Effect of



- rainfall and fertilization on the yield and chemical composition of alfalfa over a 10-year period in North Central Oklahoma (Horace J. Harper) 34493. vol. 21, '57, N. 1, p. 47-51. - s. a. Lipoxydase - Luzerne - Natrium - Phosphor
- Medici [Geschlecht]:** The Medici in the fourteenth century (G. A. Brucker) 37312. vol. 32, '57, N. 1, p. 1-27
- Medici, Lorenzo I., der Prächtige:** La figura poetica di Lorenzo de' Medici (Bernard Chandler) 31280. A. 7, '57, N. 1, p. 70-76
- Medjerda [Fluss]:** La mise en valeur de la basse vallée de la Medjerda et ses perspectives humaines (Jean Poncet) 21501. A. 65, '56, N. 349, p. 199-222
- Mediolobivia:** Mediolobivia Bckbg 1934 [Syn. Setirebutia Fric, ondersgeslacht: Eumediolobivia Bckbg 1942] (Brederoo) 37607. '56, N. 6, p. 92-95
- Meditation:** On retreat: a powerful ground swell in U.S. Protestantism. 38300. vol. 69, '57, N. 25, p. 55-56
- Medizin:** Medicine's widening horizons (R. W. Luxton) 24007. '56, N. 4991, p. 510-13 / Eighteen days in the U.S.A. Some random notes (Ernest Kennaway) 24007. '56, N. 4998, p. 933-35 / The B.M.A. visit to the U.S.S.R. (J. G. M. Hamilton) 24007. '56, N. 5000, p. 1049-51 / Union internationale de la presse médicale. 24007. '56, N. 5003, p. 1229 / Visit to Warsaw (R. H. Dobbs) 24007. '56, N. 5003, p. 1230-32. / Medicine and politics (John C. Wood) 24007. '56, N. 5005, Suppl. p. 212 / Nederlandsch Tijdschrift voor Geneeskunde: hundredth birthday. 24007. '57, N. 5010, p. 95-96. Medicine by the Persian Gulf. 24007. '57, N. 5017, p. 514 / "Quarterly Journal of Medicine". 24007. '57, N. 5020, p. 693 / "British Medicine" on New York City Radio. 24007. '57, N. 5020, p. 715 / Medicine in the balance. 24007. '57, N. 5025, Suppl., p. 231-32 / Essai sur un point de philosophie médicale (A. Herpin) 24281. A. 120, T. 140, '56, N. 26-27, p. 503-504 / Considérations sur les libertés nécessaires à une médecine de qualité (P. Cibré) 24281. A. 121, T. 141, '57, N. 5-6, p. 90-92 / An introduction to medicine in Russia (D. M. Baltzan) 25385. vol. 76, '57, N. 3, p. 242-43 / Financing medical research in Canada (Basil D. B. Layton) 25385. vol. 76, '57, N. 7, p. 534-41 / Jistá cesta ke zvýšení úrovně medicíny (Fingerland) 25428. R. 96, '57, Č. 2, p. 60-61 / Medical research: over-all perspective. 25556. vol. 34, '56, N. 33, p. 3978-80 / French newsletter (Yvonne Prax) 25581. '57, N. 3, p. 68-69 / Les médecins parlent de la médecine. 27293. A. 25, '57, N. 2, p. 161-88 / Le dialogue est-il possible? (Daniel Hollard) 27293. A. 25, '57, N. 2, p. 189-96 / Science de la médecine et médecine savante (François Dagognet) 27293. A. 25, '57, N. 2, p. 283-97 / La médecine en U.R.S.S. (Cyrille Koupernik) 27293. A. 25, '57, N. 2, p. 337-340 / Organization and position of medicine today (G. F. Harkness) 29589. vol. 164, '57, N. 1, p. 37-39. Are medical meetings worth while? 30508. vol. 49, '56, p. 658-660 / Impresiones, consideraciones y datos acerca la enseñanza, ejercicio práctico e investigación de la medicina contemporánea en Norteamérica (P. Farreras Valentí) 31760. T. 27, '56, N. 5, p. 338-349 / XIII Vsesojuznyj sjezd. gigenistov, épidemiologov, mikrobiologov i infekcionistov (A. S. Kriviskij) 32023. T. 26, '57, p. 131-133 / The Medical Research Council. Report for 1954-1955 (G. Lapage) 32608. vol. 178, '56, N. 4534, p. 629 / Scientific medicine (R. T. Grant) 32608. vol. 179, '57, N. 4553 p. 226 / Medicina i religija (Ja. N. Trachtman) 34184 G. 46, '57, 3, p. 122 / Novoe v medicinskoj nauke praktike (V. I. Gunin) 34184. G. 46, '57, 4, p. 127-28. Sessija Akademii medicinskich nauk SSSR (T. S. Rogalina) 34184. G. 46, '57, 6, p. 102 / The coming crisis in medicine (Brian Ingles) 37291. '56, N. 6700 p. 778-779 / do. N. 6702, p. 825-26 / Our medical literature problem (Maurice B. Visscher) 37680. vol. 40, '56, p. 445-446 / The strategy of medical research (I. S. Ravdin) 37680. vol. 41, '57, p. 328 / Progress reports. 38300. vol. 69, '57, N. 24, p. 53 / Pioneer healer (John Connell) 38303. vol. 38, '57, N. 20, p. 614-15 / Vstupitel'noe slovo pri otkrytii 11-j sessii obščego sobranija Akademii medic. nauk SSSR 15, IV 1957 g. (A. N. Bakulev) 39188. G. 12, '57, 3, p. 3-9. Neotložnye voprosy medicinskoj nauki. 39188. G. 12, '57, 1, p. 3-12 / Izvlečenie iz otčetnogo doklada o dejatel'nosti Akademii medic. nauk SSSR za 1954-1956 gg. (V. D. Timakov) 39188. 12. '57, 3, p. 9-28. O nekot. voprosach organizacii naučnych issledovanij (L. A. Zil'ber) 39188. G. 12, '57, 2, p. 51-55 / K itogam XIII vsesojuznogo sjezda gigenistov, épidemiologov, mikrobiologov i infekcionistov (V. L. Troickij) 39188. G. 12, '57, 2, p. 56-65 / O rabote Instituta kraevoj mediciny Akad. Nauk Kirgizskoj SSR (I. K. Achunbaev) 39188. G. 12, '57, 3, p. 74-78 / Brjusselskie medicinskie dni (N. I. Graščenkov) 39188. G. 12, '57, 2, p. 83-86 / O bibliografič. rabote v fundamental'noj biblioteke Akad. medic. nauk SSSR (M. Ja. Kul'nickaja) 39188. G. 12, '57, 3, p. 94-96 / First things first in medicine (Powers) 39629. vol. 29, '56-57, N. 1, p. 1-8. - s. a. Arbeitsmedizin - Bibliothek - Innere Medizin - Kosmetik - Luftfahrtmedizin - Malerei - Portugiesisch [Spr.] - Prophylaxe - Sportmedizin
- Medizinalpflanze** siehe unter Heilpflanze
- Medizinalstatistik:** Statistical methods in medical research. II. Sample sizes required in experiments involving all-or-none responses (Donald Mainland, Marion I. Sutcliffe) 25370. vol. 31, '53, p. 406-416. La "confidencialidad" como recurso para mejorar las estadísticas vitales y sanitarias (H. Romero, J. Vildósola) 27311. vol. 13, '55, N. 47, p. 275-279. - s. a. Krebs [med.]
- Medizingeschichte:** The significance of medicine in American history (R. H. Shryock) 20890. vol. 62, '56, N. 1, p. 81-92 / Introduction à l'étude du Vocabulaire Medical [1600-1711] (Bernard Quemada) 21544. T. 2, Fasc. 5,2, '55, 199 p. / India's contribution to the history of medicine (Douglas Guthrie) 32608. vol. 178, '56, N. 4542, p. 1101-1102 / Bulletin of Polish Medical History and Science. 32608. vol. 178, '56, N. 4545, p. 1269. - s. a. Endokrinologie - Geisteskrank - Herpangina - Lhuyd, H. - Lungenentzündung - Ophthalmologie - Papyrus
- Medizinstudium:** Preparing for medicine (Raymond Whitehead) 24007. '56, N. 4991, p. 491-494 / Aims and content of the medical curriculum (A. Morgan Jones) 24007. '56, N. 4991, p. 494-497 / Techniques and methods of medical education (Ian Aird) 24007. '56, N. 4991, p. 500-503 / School versus academy in the medical curriculum (Charles McNeil) 24007. '56, N. 4991, p. 507-10 / Medicine and university. 24007. '56, N. 4991, p. 519-20 / Second World Conference

on Medical Education. 24007. '56, N. 4991, p. 520. Medical education in the United States. 24007. '56, N. 4991, p. 522 / Experiment in medical education. 24007. '56, N. 4991, p. 522-23 / The curriculum and the schools. Enrolment in medicine. 24007. '56, N. 4991, p. 528-29 / Undergraduate education. 24007. '56, N. 4991, p. 529-31 / Scottish schools. 24007. '56, N. 4991, p. 534-35 / Medical education in Eire. 24007. '56, N. 4991, p. 535 / Medical education in Northern Ireland. 24007. '56, N. 4991, p. 535 / Reflections on some current trends in medical education in America (Walter Bauer) 24007. '56, N. 5007, p. 1443-47 / The Academy of Medicine of Toronto, 1907-1957 (Eric A. Linell) 25385. vol. 76, '57, N. 6, p. 437-39 / My medical education in retrospect. 25385. vol. 76, '57, N. 7, p. 545-552 / La faculté de médecine de l'Université Laval de Québec (J. B. Join) 25385. vol. 76, '57, N. 7, p. 562-64 / McGill University (Lloyd G. Sterenson) 25385. vol. 76, '57, N. 7, p. 565 / University of Ottawa (A. L. Richard) 25385. vol. 76, '57, N. 7, p. 566 / Queen's University (G. H. Ettinger) 25385. vol. 76, '57, N. 7, p. 566-67. Université de Montréal (Wilbrod Bonin) 25385. vol. 76, '56, N. 7, p. 564-565 / University of Toronto (J. A. MacFarlane) 25385. vol. 76, '57, N. 7, p. 567-568. University of Western Ontario (J. B. Gollip, G. E. Hobbs) 25385. vol. 76, '57, N. 7, p. 568-69 / University of Manitoba (Lennox G. Bell) 25385. vol. 76, '57, N. 7, p. 569 / University of Saskatchewan (J. W. MacLeod) 25385. vol. 76, '57, N. 7, p. 569-570 / University of Alberta (J. S. Thompson) 25385. vol. 76, '57, N. 7, p. 570-71 / University of British Columbia (John C. Patterson) 25385. vol. 76, '57, N. 7, p. 571. Réforme d'enseignement. 27293. A. 25, '57, N. 2, p. 253-271 / Adventure in pedagogy (George E. Miller) 29589. vol. 162, '56, N. 16, p. 1448-50 / New York University plan (Charles F. Wilkinson) 29589. vol. 164, '57, N. 4, p. 381-83 / A l'école du S.I.C.O.B. (René Minguet) 33163. '56, N. 80, p. 5 / Education for professional roles in comprehensive health service (John L. Caughey jr.) 38001. vol. 58, '56, N. 1, p. 9-18 / Med school revolution. A new plan at Johns Hopkins. 38300. vol. 69, '57, N. 13, p. 37. - s. a. Psychiatrie - Sozialmedizin

**Medomin:** Clinical observations on the somnifacient efficacy of heptabarbital [medomin®] in mentally disturbed patients (Allan B. Ainley, Cecilia Kaligman) 30369. vol. 123, '56, p. 125-29

**Medulloblastom:** Medulloblastomas (E. Christensen, E. Als) 20381. Suppl. N. 108, '56, p. 87-100

**Meer:** World marine resources survey. 25919. vol. 92, '56, N. 2364, p. 1206 / Influence des échanges thermiques, de la précipitation et de l'évaporation sur la culation générale dans les océans (Kenzo Takano) 26009. T. 242, '56, N. 18, p. 2245-2247 / The direct measurement of subsurface currents in the oceans (K. F. Bowden) 26405. vol. 2, '54-55, p. 33-47. Direct measurements of sub-surface currents (Henry Stommel) 26405. vol. 2, '54-55, p. 284-285 / Obobščenie teorii ustanovivšichsja tečenij melkogo morja na slučaj peremennogo koëfficienta vertikal'nogo obmena (A. I. Fel'zenbaum) 26532. T. 113, '56, p. 86-89 / L'énergie des mers à l'utilisation de la chaleur terrestre. 26588. '54, N. 3464, p. 15-16 / An annual bibliography for marine science. 27537. vol. 10, '57,

N. 1, p. 42 / The oceans as source of cloud-forming nuclei (B. J. Mason) 28141. vol. 36, '57, p. 148-55. Detection of movement of pebbles on the sea floor by radioactive methods (J. A. Steers, D. B. Smith) 28166. vol. 122, '56, Pt. 3, p. 343-46 / Oceanographic research programs of the Lamont geological observatory (Maurice Ewing, Bruce C. Heezen) 28175. vol. 46, '56, N. 4, p. 508-535 / La vida misteriosa del oceano (Francisco Le Lionnais) 29129. A. 22, '56, N. 208, p. 282-83 / La alimentación humana y las grandes reservas del mar (J. de Chaumes) 29213. ovl. 30, '56, N. 691, p. 9-10 / El mar, granero universal (Charles Drummond) 29213. vol. 30, '56, N. 692, p. 6-7 / Opredelenie stacionarnych vetrovych tečenij i naklona urovnja v odnorodnom okeane (A. S. Sarkisjan) 31057. '57, p. 616-627 / Eksperimental'noe issledovanie gorizonta'noj turbulentnoj difuzii v more i iskusstvennom vodoeme nebbi'soj glubiny (R. V. Ozmidov) 31057. '57, p. 756-64 / Novyj apparat dlja issledovanija morskich glubin (E. A. Aksakova) 34184. G. 43, '54, 11, p. 108-110 / Sessija meždunarodnogo komiteta po morskim naukam (L. A. Zenkevič) 34184. G. 46, '57, 3, p. 109 / Živoj svet morja (N. I. Tarasov) 34184. G. 46, '57, 3, p. 123. Svoebraznyj risunok morskogo dna (B. I. Košečkin) 34184. G. 46, '57, 5, p. 113-114 / The importance of products for human nutrition (B. C. P. Jansen) 34616. vol. 28, '56, p. 89-93 / L'énergie des mers (René Sudre) 35734. '56, N. 23, p. 476-482 / A shoreward movement of cool subsurface water (R. E. Stevenson, D. S. Gorsline) 38399. vol. 37, '56, N. 5, p. 553-557. The use of parachute drogues in the measurement of subsurface ocean currents (G. Volkmann a. o.) 38399. vol. 37, '56, N. 5, p. 573-77 / Morskaja gidrobiologija v Kitae (E. F. Gur'janova) 39189. G. 27, '57, 1, p. 74-77 / O rabote Instituta okeanologii. 39189. 27. '57, 6, p. 92-93 / Institut morevedenija v Kile (P. V. Ušakov) 39884m. T. 36, '57, p. 158-59. - s. a. Erdmagnetismus - Geoelektrizität - Geologie - Gravitation - Kohlenstoff - Luftbild - Vanadium - Temperatur [Luft-]

**Meerenge:** Estreitos em rios (José Carlos P. Grande) 23563. A. 13, '55, N. 128, p. 519-21 / Del'ty morskich prolivov (A. I. Dzents-Litovskij) 31073. T. 89, '57, p. 141-49. - s. a. Gezeiten

**Meeresbiologie:** Biólogos marinos y biólogos pesqueros (F. Riveros, P. Yañez) 29213. vol. 30, '56, N. 705, p. 6-7 / Conditions of life in the sea (Joel W. Hedgpeth) 30471. vol. 30, '56, p. 1002 / Rapport sur le fonctionnement du Laboratoire Arago in 1954 (G. Petit) 39216k. vol. 5, '54, N. 4, p. 593-604 / do. en 1955. T. 6, '55, N. 4, p. 551-564

**Meeresfauna:** Additions to the marine fauna of Whitstable (A. M. El Maghraby, E. J. Perkins) 21818. vol. 9, '56, N. 103, p. 481-96 / Les recherches de zoologie marine au Viet-Nam (R. Serène) 25059. T. 80, '55, N. 5-6, p. 324-332 / Récoltes d'échantillons zoologiques en plongée (Pruvot-Fol) 25059. T. 81, '56, p. 393-95 / A vida animal nos fundos submarinos (L. M. Angüez) 26088. A. 11, '56, N. 127, p. 13. Curiosidades de la vida de los animales del mar (Luis Muñiz Anguez) 29213. vol. 30, '56, N. 700, p. 11. La fauna y la flora marinas serán el futuro alimento mundial (Julius Bar) 29213. vol. 30, '56, N. 704, p. 6-7 / La voix des animaux marins (B. D.) 32617. '57,



N. 3263, p. 100-105 / Beitrag zur Faunengeschichte des Mittelmeeres (C. Kosswig) 34616. vol. 28, '56, p. 78-88. - s. a. Kaspisches Meer

**Meeresflora:** Rastitel'nye bogatstva našich morej (I. V. Kizevter) 34184. G. 43, '54, 8, p. 30-34

**Meerwasser:** Contribution à l'étude des propriétés optiques de l'eau de mer en Bretagne et en Corse, et à la théorie de la polarisation sous-marine (A. Ivanoff) 21503. T. 13, '57, N. 1, p. 22-53 / Au sujet des propriétés optiques de l'eau de mer à Roscoff et en Corse (Alexandre Ivanoff) 26009. T. 243, '56, N. 20, p. 1543-45 / Influencia del cobre sobre los seres marinos (Lorenzo Rodriguez Molins) 29213. vol. 30, '56, N. 697, p. 39 / Componentes minerales de las aguas marinas (Luis Muñiz Angüez) 29213. vol. 30, '56, N. 697-98, p. 61 / Opresnenie solenych vod zamoraživanjem (S. Ju. Geller) 34184. G. 43, '54, 1, p. 92-95 / Studies on separation of raw materials from sea-water. Pilot-plant instrumentation (T. Tohyama, S. Iwata, K. Sato) 35198. vol. 52, '57, p. 41-80, [Japan], p. 7-8, [engl.] / Classification of daily sea-water data (S. Tabata) 38399. vol. 38, '57, N. 2, p. 191-197. - s. a. Destillation - Korrosion [chem.] - Ultraviolet - Uran

**Meerwein-Ponndorf-Verleysche Reduktion:** The mechanism of the Wettstein-Oppenauer oxidation (Leon Mandell) 29564. vol. 78, '56, N. 13, p. 3199-3201

**Megaceryle:** Ringed Kingfisher at Austin Texas (E. R. Kincaid) 39490. vol. 68, '56, N. 4, p. 324-325

**Megakolon** siehe unter Hirschsprungsche Krankheit

**Megalithgrab:** Badania grobowców megalitycznych w Strzelcach, pow. Mogilno (T. Wislański) 33535. R. 23, '57, p. 122-128

**Megalithikum:** En kultbygning på megalitgravpladsen ved Tustrup (Poul Kjoerum) 22414. Å. 65, '56, p. 83-86. - s. a. Menhir

**Megalornis** siehe unter Crus

**Megaoesophagus:** Résultats éloignés du traitement du mégoesophage (L. Deloyers, J. Loygue) 29810. T. 72, '56, N. 10, p. 717-25 / Trois observations de dolicho-mégoesophage (R. Raganeau, Petelot etc.) 30623. T. 37, '56, N. 5-6, p. 396-399 / A propos d'une image radiologique d'un mégo-oesophage (G. Gerard) 30623. T. 37, '56, N. 7-8, p. 554-555

**Megara Hyblaea** [Sizilien]: Megara Hyblaea (Ferruccio Barreca) 31800. T. 68, '56, p. 29-35. - s. a. Grab

**Megarhroglossus:** A revision of the genus Megarhroglossus Jordan and Rothschild, 1915, [Siphonaptera: Hystrichopsyllidae] (Eustorgio Mendez) 38931. vol. 11, '56, N. 3, p. 159-92

**Megasporen:** Megasporas carboniferas de la Camocha [Gijón] (M. C. Bonet, S. J. Dijkstra) 27346. T. 12, '56, N. 31-32, p. 245-266

**Meggen** [Lenne] siehe Pyrit

**Megimid:** A comparative study of bemegrade [ $\beta$ , $\beta$ -methylene] glutarimide; NP-13; megimide] as an analeptic in mice (E. T. Kimura, R. K. Richards) 22578. vol. 110, '57, Fasc. 1, p. 29-42 / Beta, beta-methylene] glutarimide [megimide] in treatment of barbiturate intoxication (C. Paul Boyan, William S.

Howland a. o.) 29589. vol. 163, '57, N. 10, p. 835-37 / Essai d'un activant de l'électroencéphalogramme "Le bemegrade" [megimide] (R. Coirault, R. Damasio etc.) 36028. T. 94, '56, N. 6, p. 897-99 / Technique de l'activation des E.E.G. par le NP13 ou megimide (G. Verdeaux, G. Drossopoulo etc.) 36028. T. 94, '56, '56, N. 6, p. 900

**Megninia:** Invazija kokoši grinjom Megninia cubitalis i rezultati liječenja lindanom (B. Svetličić) 39200. vol. 26, '56, N. 1-2, p. 33-38

**Mehl:** Note préliminaire sur la double supplémentation de la farine de blé par la DL-lysine et l'aureomycine (A. Rerat, R. Jacquet) 21582. vol. 11, '57, N. 1, p. 25-26 / Flour controversy revived. 24007. '56, N. 5004, p. 1312-13 / Add millmaster (J. F. McGinty) 25574. vol. 79, '56, N. 22, p. 14 / Peroxidase-type reaction of wheat flour: sensitivity to rate of extraction and to treatment with chlorine dioxide (E. E. McDermott, J. Pace) 25581. '57, N. 8, p. 234-235 / do. N. 14, p. 429 / A brief history of the enrichment of flour and bread (Russell M. Wilder) 29589. vol. 162, '56, N. 17, p. 1539-1541

**Mehrkörperproblem:** Sur la recherche de certaines solutions périodiques du problème des trois corps à inclinaison quelconque (Jean Grémillard) 26009. T. 244, '57, N. 8, p. 1011-14 / O možnosti zachvata v organizmnoj zadače trechtel (O. A. Sizova) 26532. T. 86, '52, p. 485-88 / Statistical approach to the domain of action of collective co-ordinates in the many body problem (J. K. Percus, G. J. Yevick) 33260. Ser. 10, vol. 5, '57, p. 1057-73 / Rol' trechčastičnych sil v zadače trechtel (E. V. Teodorovič) 39889. T. 32, '57, p. 392-93

**Mehrlinge:** A note on the occurrence of single-sex-sibships (D. Hewitt, J. W. Webb a. o.) 21797. vol. 20, '55, Pt. 2, p. 155-58

**Mehrstoffsystem:** Mathematical treatment of multicomponent systems (D. L. Heath) 29562. vol. 40, '57, N. 2, p. 50-53

**Meijers, Eduard Maurits:** Eduard Maurits Meijers (S. J. Fockema Andreae) 28890. '53-55, p. 71-73

**Meiklejohn, Alexander:** Mild-mannered Maverick. 38300. vol. 69, '57, N. 24, p. 46-47

**Meilenstein:** Milliaire d'Antibes (D. de la Souchère) 27992. T. 14, '56, Fasc. 1, p. 89-90 / Wooden milestones (F. Davis) 28989. vol. 230, 1957, N. 6152, p. 783

**Meinecke Friedrich:** Friedrich Meinecke and the revival of German idealism (H. Liebeschütz) 28245. vol. 10, '57, N. 4, p. 285-89

**Meinertzhagen, Richard:** Lust to kill. Kenya diary, 1902-1906 (Huxley) 38303. vol. 38, '57, N. 39, p. 1202

**Meiose:** Induced tetraploid Solanum species and species hybrids: meiosis and use in breeding (Katherine L. Beamish, D. C. Cooper, R. W. Houghs) 20919. vol. 44, '57, N. 4, p. 305-310 / The effect of high temperature on the meiotic figures of Tradescantia paludosa (Kiyoshi Nakahara, Yoshiko Komoto) 26337. vol. 22, '57, N. 1, p. 1-11 / Meiosis without chiasmata in Periplaneta americana (G. P. Sharma, Ram Parshad, P. Sehgal) 32608. vol. 178, 1956, N. 4540, p. 1004-

1005. - s. a. Agriopyrum - Chromosom
- Meister von Sankt Severin:** Il politico di San Severino apostolo del Norico (Ferdinando Bologna) 33740. A. 6, '55, N. 61, p. 3-17 / Altri due pannelli del politico di San Severino (Federico Zeri) 33740. A. 6, '55, N. 61, p. 18-21
- Mekka:** De weg naar Mekka (D. van der Meulen) 38746. D. 74, '57, N. 2, p. 182-83
- Melaena:** A case of severe melena due to primary carcinoma of the jejunum (G. L. Mouzas, F. Huber) 21089. vol. 92, '56, p. 632-35 / Melaena neonatorum (Donald Court) 30417. vol. 64, '57, p. 89-93
- Melaleuca:** Melaleuca trees annoy Florida beekeepers (Porter V. Taylor) 20848. vol. 96, '56, N. 11, p. 449. Propos d'actualité sur les Melaleuca (I. Panouse-Perin) 23519. vol. '55, N. 43, p. 21-26
- Melamin** siehe Hämoglobin
- Melampsora:** Identification of races of flax rust by lines with single rust-conditioning genes [Melampsora] (H. H. Flor) 38016. '54, N. 1087, p. 1-24
- Melanchlenus:** Formation d'ornements sur les fructifications d'un champignon levuriforme à pigment noir Melanchlenus eumetabolus n. sp. (A. Calandron) 25040. T. 28, '53, ('54), p. 67-71
- Melancholie:** Changing aspects in melancholia (M.T.) 25385. vol. 76, '57, N. 5, p. 415
- Melanella:** Melanella comatulicola [Graff] 1874 (J. P. Changeux) 39216k. T. 7, '56, N. 1, p. 105-106
- Melanesien:** Origini storiche dei culti profetici melanesiani (Vittorio Lanternari) 37527. vol. 27, '56, p. 31-86. - s. a. Landwirtschaft
- Melanin:** Oxidation of some synthetic melanins (F. Binns, G. A. Swan) 25581. '57, N. 13, p. 396-397. Isolation of melanin granules (A. Filson, J. Hope) 32608. vol. 179, '57, N. 4552, p. 211. - s. a. Kupfer
- Melanismus:** Melanism and an answer to J. W. Heslop-Harrison (H. B. D. Kettlewell) 27216. vol. 68, '56, N. 12, p. 286-290. - s. a. Auslese [biol.] - Emberiza - Streptopelia
- Melanoblast:** The effects of genotype and cell environment on melanoblast differentiation in the house mouse (Clement L. Markert, Willys K. Silvers) 28129. vol. 41, '56, N. 3, p. 429-450
- Melanoconion:** The larvae and pupae of the mosquitoes belonging to the Culex subgenera Melanoconion and Mochlostyrax (R. H. Foote) 38016. '54, N. 1091, p. 1-125
- Melanoidin:** Ob obrazovanii melanoidinov (V. A. Smirnov) 23413. T. 21, '56, p. 633-35 / O melanoidinovykh reakcijach v konservirovannykh piščevykh produktach (A. T. March) 23413. T. 21, '56, p. 636-42
- Melanom:** Benign melanomas of the retinal pigment epithelium (Algenon B. Reese, Ira S. Jones) 21001. vol. 42, '56, p. 207-214 / Melanoma arising in a café au lait spot of neurofibromatosis (Neil G. Perkinson) 21089. vol. 93, '57, p. 1018-20 / Malignant melanoma of the choroid. A correlation of clinical and histological findings (Harold Q. Kirk, Robert W. Petty) 22627. vol. 56, '56, N. 6, p. 843-60 / The radioactive phosphorus uptake test for malignant melanoma of the eye (Anthony Donn, John W. McTigue) 22627. vol. 57, '57, N. 5, p. 668-71 / Malignant melanoma (Stanford Cade) 24007. '57, N. 5011, p. 119-124 / Le mélanome juvénile est-il toujours bénin? (J. Duverne, M. Pruniéras) 24966. A. 66, '56, N. 4, p. 341-342. Origine histologique des tumeurs mélaniques héréditaires de la drosophile (Sabbas Ghelelovitch) 26009. T. 242, '56, N. 26, p. 3127-3129 / Lokalisierte polygenische Systeme, die die Manifestierung von Pseudomelanomen bei D. melanogaster bestimmen (C. Barigozzi, A. di Pasquale) 36177. T. 62, '55, N. 6-31, p. 300-305 / Malignant melanoma - the importance of early aggressive treatment (Herbert Willy Meyer) 37680. vol. 41, '57, p. 335-40. - s. a. Hämatom - Strahlentherapie
- Melanophore:** Comparison of methods for quantitating melanophore responses (S. Deutsch a. o.) 34469. vol. 94, '57, p. 576-78. - s. a. ACTH - Heparin
- Melanoplus** siehe Aminosäure
- Melanose:** Oculocutaneous melanosis or nevus of Ota (Ernest D. Helmick, Richard W. Pringle) 22627. vol. 56, '56, N. 6, p. 833-838
- Melanozyten** siehe Biotin
- Melasidae** siehe Elateridae
- Melasse:** Control over molasses in Bombay. 25919. vol. 93, '56, N. 2367, p. 72 / Sugars in high-test molasses (E. V. Bell, W. H. McCambley) 29441. vol. 57, '55, N. 681, p. 311-313 / The relative proportions of glucose and fructose in molasses (A. Carruthers, J. F. T. Oldfield, H. J. Teague) 29441. vol. 57, '55, N. 684, p. 429-33. - s. a. Aconitsäure - Aminosäure - Stickstoff
- Melbourne** siehe Museum - Universität
- Meleagris:** Foods of the wild Turkey in the White River bottomlands of southeastern Arkansas (Brooke Meanley) 39490. vol. 68, '56, N. 4, p. 305-311. - s. a. Nitrit - Truthuhn
- Meliaceae:** A new genus of Meliaceae from Eastern Africa (Bernard Verdcourt) 30258. vol. 55, '56, N. 361, p. 503-506
- Meligethes:** A note on the identity of the Meligethes recorded by Gestro, 1895 [Col., Nitidulidae] (Alan M. Easton) 21730. vol. 68, '54-56, p. 176 / The true identity of Meligethes flavicollis Reitter and of M. flavicollis auct. japon. [Col. Nitidulidae] (Alan M. Easton) 21818. vol. 9, '56, N. 104, p. 557-560. A revision of the rotundicollis and lepidii species-groups in the genus Meligethes Stephens [Coleoptera: Nitidulidae] (Alan M. Easton) 21818. vol. 10, '57, N. 110, p. 85-96
- Melioidose:** Roentgen findings in a case of chronic melioidosis (Charles P. Oderr, James F. Shaw) 21064. vol. 76, '56, p. 94-97
- Melioration:** Izmenenie klimata prizemnogo sloja vozducha pri melioracii zasušlivykh rajonov (M. I. Budyko) 34184. G. 43, '54, 5, p. 45-51
- Melita:** A note of Melita hergensis Reid [Crustacea, Amphipoda] (Angela Davis) 21818. vol. 9, '56, N. 103, p. 511-512 / Amphipode nouveau pour la Faune de



- France. *Melita hergensis* [Reid] (H. Dupeyrou) 39216k. T. 7, '56, N. 1, p. 109-110
- Melittophagus:** Osservazioni su di una *Merope africana* il *Melittophagus bullockoides*, ed alcune considerazioni sul mimetismo aggressivo degli insetti (E. Callegari) 36390k. vol. 26, '56, N. 3, p. 137-41
- Melk:** Studies on the rate of machine milking of dairy cows. Normal variations (W. E. Stewart, L. H. Schultz, S. P. Coker) 29873. vol. 40, '57, p. 258-63
- Mellier, Jean:** Žan Mel'e i ego zaveščanie (M. D. Cebeneko) 32646. G. 22, '55, 8, p. 62-63
- Mellithsäure:** Sur la préparation et les propriétés de l'acide mellique (M. Chaigneau) 21456. Sér. 13, T. 1, '56, mai-juin, p. 381-98
- Melnik:** Melnik - murtvijat i živijat (G. Božinov) 31384. G. 11, '55, 30, p. 3
- Melodinus:** De certaines propriétés physiologiques d'une apocynacée australienne non encore étudiée pharmacologiquement: le *Melodinus australis* [F. Mueller] Pierre (Raymond-Hamet) 26009. T. 243, '56, N. 25, p. 2175-2178
- Meloidie:** Neue Meloiden aus der Sammlung des British Museum [Coleoptera] (Z. Kaszab) 21818. vol. 9, '56, N. 105, p. 631-40. - s. a. Alleculidae
- Melolontha:** Orientation "astronomique" et déterminisme de la direction des grands vols chez *Melolontha melolontha* L. [Coléopt. Scarabaeidae] (Albert Couturier, Pierre Robert) 26009. T. 242, '56, N. 26, p. 3121-24. Influence de la température sur la durée de la diapause imaginale de *Melolontha melolontha* L. [Col. Scarabaeidae] (Bernard Hurpin) 26009. T. 243, '56, N. 20, p. 1557-1559
- Melolonthinae:** Melolonthinae [Coleoptera] from western Australia (E. B. Britton) 20450. '55, Avd. 2, vol. 51, N. 3, p. 1-5
- Melo Lula, João Clementino de:** Mons. João Clementino de Melo Lula [+ 1957] 35490. vol. 17, '57, p. 534-35
- Melophagus:** Powder dusting to control the sheep ked [Melophagus] (R. E. Pfadt, G. R. De Foliart) 29896. vol. 50, '57, N. 2, p. 190-94. - s. a. Trypanosoma
- Melorheostose:** Een geval van melorheostose (H. Winckel, A. Vermassen) 31438. vol. 24, '56, N. 9, p. 195-98
- Melospiza:** Song Sparrows at Norristown (R. J. Middleton) 23476k. vol. 27, '56, N. 2, p. 73-76 / Minimum space requirements of some nesting Passerine birds [Melospiza] (J. R. Beer, L. D. Frenzel a. o.) 39490. vol. 68, '56, N. 3, p. 200-209 / A Lincoln Sparrow on the east coast of Florida (Rol. A. Norris) 39490. vol. 68, '56, N. 3, p. 250-51. - s. a. Passerella
- Melusine:** La première édition lyonnaise de Mélusine (A. Rau) 23378. T. 18, '56, N. 3, p. 429-31
- Melville, Herman:** The Journal of a Whaling Voyage (M. Munsterberg) 23790. vol. 7, '55, p. 156-60
- Membran [biol.]:** Die submikroskopische Zellmembran von *Endamoeba blattae* Bütschli (Gy. Hajossi, F. Guba) 20107. T. 6, '56, N. 3-4, p. 279-88 / The ultrastructure of cell membranes and their derivatives (J. D. Robertson) 23411. vol. 65, '57, p. 43P / Pénétration spermatique obtenue in vitro au travers de la membrane pellucide d'ovocytes de lapine cultivés dans des liquides de sécrétion utéro-tubaire (R. Moricard) 26027. T. 148, '54, p. 423-26 / Osmotic tonicity of the cells of the gastric mucous membrane (K. C. Basu Mallik, N. C. Ganguli) 28055. vol. 32, '57, p. 422-27. Changing electrical constants of the *Fundulus* egg plasma membrane (C. Y. Kao) 30066. vol. 40, '56-57, N. 1, p. 107-119 / Changes in membrane characteristics of heart muscle during inhibition (W. Trautwein, S. W. Kuffler a. o.) 30066. vol. 40, '56-57, N. 1, p. 135-45 / Membrane potential and spontaneous activity in calcium-deficient striated muscle of the frog (Edith Bülbring a. o.) 30566. vol. 132, '56, p. 12P. Cell membranes and morphogenesis (M. S. C. Birbeck, E. H. Mercer) 32608. vol. 178, '56, N. 4540, p. 985-86 / An ecdysial membrane in the locust cuticle (S. R. A. Malek) 32608. vol. 178, '56, N. 4543, p. 1185-86 / Muscle membrane potential of the free wall of dog's ventricle (K. Matsuda, T. Hoshi, S. Kameyama) 38349. vol. 63, '56, N. 4, p. 318 / Recovery of membrane potential of dog's ventricle after a long exposure to low temperatures; a preliminary communication (K. Matsuda, T. Hoshi, S. Kameyama) 38349. vol. 63, '56, N. 4, p. 334. - s. a. Anästhetica
- Membran [chem.]:** Influence of permeable membranes on the measured values of osmotic pressures (T. A. Barr) 21025. vol. 23, '55, p. 436-39 / Experiments on electrical migration of peptides and proteins in side porous membranes: influences of adsorption, diffusion and pore dimensions (R. L. M. Synge) 23411. vol. 65, '57, p. 266-73. - s. a. Ionenaustauscher
- Membran [physikal.]** siehe Potential [physikal.]
- Membraniporinae:** Some "uniserial" Membraniporine polyzoan genera and a new American Albian species (H. D. Thomas, G. P. Larwood) 28196. vol. 93, '56, N. 5, p. 369-77
- Memphis [Ägypten]** siehe Serapeum
- Menacanthus:** Control of the chicken body louse on hens by self-treatment with malathion dust [Menacanthus] (J. L. Rodriguez, L. A. Riehl) 29896. vol. 50, '57, N. 1, p. 64-67
- Menadion:** In vivo inhibition of phosphorylation by menadione (A. R. Schulz, H. Goss) 23412. vol. 12, '56, N. 2, p. 443-444 / Menadione as a link in non-phosphorylative respiration in mitochondria (A. G. Schulz, H. Goss) 23412. vol. 21, '56, N. 3, p. 578-79 / The enzymic oxidation of reduced vitamin K<sub>3</sub> [menadione] (J. P. Colpa-Boonstra, E. C. Slater) 23412. vol. 23, '57, N. 1, p. 222-224 / Urinary excretion products of menadione [vitamin K<sub>3</sub>] (F. C. G. Hoskin, J. W. T. Spinks, L. R. Jaques) 25365m. vol. 32, '54, p. 240-250
- Menander [Dichter]:** Ménandre et la Société athénienne (Claire Préaux) 25647. T. 32, '57, N. 63, p. 84-100
- Menangkabau [Sumatra]:** Le madrasah féminines de Minangkabau (Jeanne Cuisinier) 35810. T. 23, '55, p. 107-120
- Mendelev, Dmitrij Ivanovič:** Kem byl Mendelev? (O. Pissarževskij) 33364. G. 35, '57, N. 5, p. 11-12 / K pjatidesjatiletiju so dnja smerti D. I. Mendeleva (N. A. Figurovskij) 34184. G. 46, '57, 2, p. 67-76 / D. I. Mendelev i B. Brauner (G. Slavkin) 37073. '57, 2, p.

41 / Zametki o Mendeleeve (M. D. Mendeleev) 39189. G. 27, '57, 2, p. 69-73 / Zasedanie, posvje D. I. Mendeleevu. 39189. 27, '57, 4, p. 127-30. - s. a. Periodisches System

**Mendès-France, Pierre:** Le ministère Mendès-France: une grande espérance: le nouveau gouvernement va-t-il enfin faire sortir la France de l'ornière affreuse ou depuis huit ans le M.R.P. l'avait embourbée? Le réarmement de l'Allemagne, ménage de guerre, et non garantie de paix (Bernhard Lavergne) 21948. A. 27, '54, N. 119, p. 217-35 / L'histoire d'une capitulation - M. Mendès-France capitule, le chancelier pavovise (Bernhard Lavergne) 21948. A. 27, '54, N. 120-121, p. 285-343

**Menéndez [Algerien]:** Observations sur la tectonique de la région de Mendez [Algérie] (J. Polvéche) 21674. A. 55, '55, p. 122-136

**Menéndez y Pelayo, Marcelino:** Menéndez Pelayo as a historian (J. Lynch) 24653. vol. 33, '56, N. 4, p. 187-202. - s. a. Gongora y Argote, Luis de

**Menge:** Sur les éléments d'accumulation d'un ensemble fermé d'entiers algébriques (J. Dufresnoy, C. Pisot) 24911. T. 79, '55, mars-avr., p. 54-64 / Un problème sur les ensembles lié à la théorie de la croissance (M. Paul Jaffard) 24911. T. 80, '56, juil.-août, p. 100-08 / Ensembles ordonnés et leurs sous-ensembles bien ordonnés (Georges Kurepa) 26009. T. 242, '56, N. 18, p. 2202-2203 / Sur le continu projectif et la conclusion de l'étude des ensembles nommables (Motokiti Kondo) 26009. T. 242, '56, N. 19, p. 2275-78. Sur les ensembles linéaires ne portant pas de pseudomesures (Jean-Pierre Kahane, Raphaël Salem) 26009. T. 243, '56, N. 17, p. 1185-87 / Construction de pseudomesures sur les ensembles parfaits symétriques (Jean-Pierre Kahane, Raphaël Salem) 26009. T. 243, '56, N. 25, p. 1986-88 / Propriétés des ensembles toujours de première catégorie (Isaac Kapuano) 26009. T. 244, '57, N. 1, p. 31-34 / Introduction à une théorie des ensembles basée sur les nombres premiers assimilable par les calculateurs électroniques (Samuel Sabliet) 26009. T. 244, '57, N. 1, p. 35-38 / O metrič. razmernosti točennych množestv (V. Egorov) 26532. T. 112, '57, p. 804-805 / Opredelenie konečnogo množestv (B. A. Trachtenbrot) 31066. T. 20, '56, N. 4, p. 569-82

**Menghini, Mario:** Mario Menghini (E. Morelli) 34918. A. 42, '55, Fasc. 4, p. 663-664

**Menhir:** Corsica revealed as the home of the statue Menhir: Megalithic heads which recall the enigma of Easter Island (Roger Grosjean) 28989. vol. 230, '57, N. 6141, p. 269-271

**Ménière'sche Krankheit:** Nystagmus in Ménière's disease during attacks (G. Aschan, J. Stahle) 20308. vol. 47, '57, Fasc. 3, p. 189-201 / Ménière's disease (Odd Opheim, Gordon Flottrop) 20308. vol. 47, '57, Fasc. 3, p. 202-218 / do. (Per M. Permin, Henrik Poulsen) p. 219-30 / Recent concepts concerning Ménière's syndrome (Kemler) 27506. vol. 35, '56, N. 12, p. 781-85

**Meningiom:** Radiologic diagnosis of intraventricular meningiomas (B. Falk) 20402. vol. 46, '56, Fasc. 1-2, p. 171-77 / Multiple intracranial meningiomas (Dwight Parkinson a. o.) 21089. vol. 93, '57, p. 903-906 / Meningioma [dural endothelioma] of the optic

nerve. Report of a case (Shepard N. Dunn, Frank B. Walsh) 22627. vol. 56, '56, N. 5, p. 702-707 / Meningioma invading the optic nerve (V. A. Martin, P. B. Schofield) 23938. vol. 41, '57, N. 3, p. 161-66 / The recurrence of intracranial meningiomas after surgical treatment (Donald Simpson) 30372. vol. 20, '57, N. 1, p. 22-39 / Metastases of carcinoma to meningioma (D. H. Osterberg) 30402. vol. 14, '57, p. 337-343. Ablation d'un méningiome du trou occipital chez un frère et une soeur (L. Ectors, L. van Bogaert) 38632 vol. 8, '55, p. 193-204. - s. a. Epilepsie

**Meningitis:** The diagnosis and treatment of meningitis in children (Archibald L. Hoyne) 22645. vol. 71, '54, p. 213-225 / Nota sull'agente eziologico della epidemia marchigiana di meningite benigna (I. Archetti, A. Felci) 23001. vol. 20, '56, p. 831-832 / Virus meningitis and encephalomyelitis, 24007, '57, N. 5022, p. 711-13 / Le traitement des méningites à bacille pyocyanique (A. Devriendt) 24084. A. 37, '57, N. 21, p. 809-20 / Isolation of ECHO virus type 6 during outbreak of seasonal aseptic meningitis (D. T. Karzon, Almen L. Barron) 29589. vol. 162, '56, N. 14, p. 1298-1303 / Listeria meningitis [Listeria monocytogenes] (Peter L. Mathieu a. o.) 30508. vol. 48, '56, p. 349-55 / Purulent neonatal meningitis (David G. Watson) 30508. vol. 50, '57, p. 352-360. - s. a. Antibiotica - Neurom

**Meningitis tuberculosa:** Clinicopathologic study of tuberculous meningitis in adults (Helena E. Riggs, Charles Rupp, Homer Ray) 21186. vol. 74, '56, N. 6, p. 830-34 / Les lésions optiques au cours des méningites tuberculeuses (B. Alajmo) 21588. T. 189, '56, p. 661 / L'évolution du traitement de la méningite tuberculeuse (K. Todorovic) 26058. A. 79, '57, N. 8, p. 885-889 / Trattamento della meningite tuberculosa senza medicazione endorachidea (Corrado Sasso) 28107. A. 115, '56, N. 12, p. 405-409 / Treatment of tuberculous meningitis (H. Smith) 38675. vol. 37, '56, N. 4, p. 273-80 / The treatment of tuberculous meningitis (H. V. Smith a. o.) 38675. vol. 37, '56, N. 5, p. 301-320. - s. a. Isonikotinsäurehydrazid - Pneumoencephalographie

**Meningococcus:** Complications of Meningococcus infection in a series of sixty-three consecutive sporadic cases (James L. Tobin) 20980. vol. 231, '56, N. 3, p. 241-248

**Meningoencephalitis:** Epidemic of meningoencephalitis and Bornholm disease (H. G. Langdale-Smith, D. M. Langdale-Smith) 24007. '57, N. 5022, p. 805-807. Aspects cliniques des méningoencéphalites actuelles d'origine inconnue mais dites virales en Europe occidentale (Ludo van Bogaert) 27103. T. 45, '56, p. 1267-1293

**Meningoencephalomyelitis:** The induction of exacerbations of allergic meningoencephalomyelitis (Lasca H. Bogdanove a. o.) 30387. vol. 16, '57, p. 57-60

**Meningopneumonitisvirus** siehe Cytochromreduktase

**Meningozele:** Intrathoracic meningocele. A case report (R. R. Moyer, H. R. Cramer, G. G. Duncan) 20987. vol. 22, '57, N. 2, p. 334-336 / A case of occipital meningocele (D. Moffie, L. H. van der Hoeven) 27719. Y. 59, '56, N. 3, p. 255-261

**Meniscus [anatom.]:** Diagnosis of posterior lesions of



- the medial meniscus. Description of a new test (H. M. Childress) 21089. vol. 93, '57, p. 782-787 / Menisco imperforato congenito (S. Stanisavljevic) 22710. vol. 69, '56, Fasc. 1, p. 54-69 / Sur la régénération du ménisque externe du genou du lapin (J. P. Morel, P. Bastien, J. Vanvelcenaher) 26027. T. 148, '54, p. 1409-1411 / Les lésions méniscales du genou (J. Judet, R. Judet etc.) 26058. A. 79, '57, N. 1, p. 33-38 / do. N. 2, p. 133-137 / do. N. 3, p. 245-252 / do. N. 4, p. 363-70 / do. N. 5, p. 495-497. do. N. 6, p. 627-634 / do. N. 7, p. 755-762 / Discoid lateral meniscus of the knee joint (Emanuel B. Kaplan) 29734. A. 39, '57, p. 77-87 / Meniscus lesions of the knee in young children (Robert C. Abrams) 29734. A. 39, '57, p. 194-195
- Mennell, James Beaver:** Dr. J. B. Mennell †. 24007. '57, N. 5018, p. 589
- Mennoniten:** The wanderers. The Mexican Mennonites. 38300. vol. 69, '57, N. 14, p. 35-36
- Menon, Vengalil Krischnan Krischna:** Pride and poverty (Victor Anant) 37291. '57, N. 6731, p. 833 / The favorite. 38300. vol. 69, '57, N. 17, p. 26 / Acute menon-gitis. 38303. vol. 38, '57, N. 17, p. 501
- Menopause:** The diagnosis and treatment of the menopause (Marion Hilliard) 25385. vol. 76, '57, N. 1, p. 1-9 / Clinique de la ménopause (Maranon) 26036. A. 26, '56, N. 5, p. 241-46. - s. a. Brustkrebs - Teleangi-ektasie - Trichomoniasis
- Mensch:** The sovereign status of the human individual (Clara W. Mayer) 20948. vol. 14, '55, N. 2, p. 138. Le relazioni umane (Antonio Messineo) 25721. A. 108, vol. 2, '57, p. 239-251 / Mens en dier (P. van Schilfgaarde) 38766. J. 19, '57, p. 3-20 / Science and human values. 3. The sense of human dignity (J. Bronowski) 38888. vol. 11, '56, N. 1, p. 26-43
- Menschenrechte:** The European Commission on Human Rights (Denys P. Myers) 20963. vol. 50, '56, p. 949-51 / United Nations work for Human Rights. 24847. vol. 3, '56-57, N. 6, p. 72-79 / Principles involved in Human Rights Covenants (Oswald B. Lord) 26451. vol. 31, '54, N. 806, p. 876-78 / A new approach to Human Rights. 11th session of the United Nations Commission on Human Rights, April 5-29. 26451. vol. 33, '55, N. 842, p. 277-82 / Advisory services in the field of Human Rights (Oswald B. Lord) 26451. vol. 33, '55, N. 860, p. 1034-38 / The Human Rights Commission moves ahead (Oswald B. Lord) 26451. vol. 34, '56, N. 885, p. 984-990 / Covenants on Human Rights. Self-determination. Freedom of Information. Race relations in South Africa. Issues before the 11th General Assembly of UN. 29358. '56, N. 510, p. 205-16
- Menschenversuch:** Experiments on human beings. 24007. '55, N. 4912, p. 526-27 / Experiments on human beings (John L. Edwards) 24007. '55, N. 4915, p. 730. Experiments on convict volunteers. 24007. '56, N. 4995, p. 762-63 / L'éthique professionnelle et l'expérimentation sur l'homme (P. Cibré) 26058. A. 77, '54, N. 1, p. 55-60 / Man as an experimental animal (G. Jefferson) 31180. vol. 1, '55, N. 2, p. 59-62
- Menschutkinsche Reaktion:** Sur le parallélisme entre la constante de vitesse et le spectre d'absorption dans la réaction de Menschutkin (Stefan Popovici, Mariana Pop) 26009. T. 244, '57, N. 3, p. 351-353
- Menstruation:** D'une variété particulière de cellules dans le sang des règles: les ménocytes (A. Netter, H. Yaneva etc.) 21469. T. 17, '56, N. 2, p. 172-174. Cycle vaginal de la rate à moelle détruite (H. Hermann, H. Lemarchands) 21469. T. 17, '56, N. 5, p. 689-91. Absence d'action de la variation annuelle de la durée de la photopériode sur la date d'apparition des premières règles chez la femme (F. Baurlière, T. Vy, N. H. Can) 26027. T. 148, '54, p. 1601-1603 / The relationship between urinary excretion of ovarian hormones and cornification of the vaginal epithelium during menstrual cycle (Ruth Dearing a. o.) 30566. vol. 135, '57, p. 50P-51P / Menstrual histories (L. C. Lyon) 34476. vol. 49, '56, N. 11, p. 921-22. - s. a. Elektrenkephalogramm - Epilepsie - Rorschach-Test
- Menšutkin, Nikolaj Aleksandrovič:** Nicolai Menschutkin, 1842-1907. 25581. '57, N. 16, p. 473 / K 50-letiju sodnja smerti N. A. Menšutkina (B. Ja. Rozen) 34184. G. 46, '57, 3, p. 81-82. - s. a. Menschutkinsche Reaktion
- Mental health** siehe unter Psychohygiene
- Mentha:** Mentha piperita L. var. Italo-Mitcham (A. Botta, M. M. Botta) 36388. A. 37, '55, N. 7, p. 383-85 / Mentha spicata Huds var. scozzese (A. Botta, M. M. Botta) 36388. A. 38, '56, N. 9, p. 403-407. - s. a. Essenz
- Menuhin, Yehudi:** Two maestros. Yehudi Menuhin. Arturo Toscanini (M. Carner) 38303. vol. 37, '56, N. 52, p. 1616-1617
- Meperidin** siehe unter Dolantin
- Mephesisin** siehe unter Myanesin
- Mephentermin:** Changes in properties of heart muscle due to mephentermine (G. H. Stewart III, Peter R. Lynch, Frank Barrera a. o.) 21030. vol. 186, '56, N. 3, p. 513-517
- Merallurid** siehe unter Mercuhydrin
- Meratran:** Un nouveau médicament psychotonique [chlorhydrate de pipéridyl benzhydrol] (Jean Thullier) 26058. A. 77, '55, N. 40, p. 3605-3606
- Mercaptan:** The desulfurization of mercaptans with trialkyl phosphites (Richard M. Lemmon, Franco Mazzetti, Frederick L. Reynolds a. o.) 29564. vol. 78, '56, N. 24, p. 6414-6415 / Electrolytic mercaptan. 33842. vol. 12, '57, N. 5, p. 136 / Unisol mercaptan extraction. 33842. vol. 12, '57, N. 5, p. 137-138. Issledovanija v rjadu imidazola. I. 4(5)-fenilimidazolil-2-merkaptani i sul'fidi (P. M. Kočergin, M. N. Ščukina) 39892. T. 25, '55, Vyp. 11, p. 2182-2188. Kondensacija o-aminofenilmerkaptanov s ketonami (A. I. Kiprianov, V. A. Pontrjagina) 39892. T. 25, '55, Vyp. 12, p. 2257-65. - s. a. Ultrarot
- Mercaptid** siehe Reduktion [chem.]
- Mercaptoethylamin:** Action de la β-mercaptoéthylamine sur le crown-gall, in vivo, et sur la levure (Paul Manil) 26027. T. 148, '54, p. 406-08 / Influence de l'injection de mercapto-éthylamine avant l'irradiation sur la survie des animaux injectés après l'irradiation d'une suspension de moelle osseuse (J. Maisin, H. Maisin, A. Dunjic) 26027. T. 148, '54, p. 1293-97

**Mercaptobenzothiazol:** O mehanizme vulkanizacii v prisutstvii 2-merkaptobenzotiazola (Dogadkin) 26532. T. 112, '57, p. 449-52. - s. a. Schwefel

**Mercaptomerin** siehe unter Thiomerin

**Mercaptopurin:** Treatment of chronic myeloid leukemia with mercaptopurine (James R. Fountain) 24007. '56, N. 5005, p. 1345-48

**Merchant, Wilfred:** Dr. W. Merchant. 32608. vol. 179, '57, N. 4557, p. 454

**Mercier, Ernest:** Rapport sur l'attribution à titre posthume de la médaille Louis Pineau à Ernest Mercier (Dumanois) 24357. '56, N. 118, p. 370-71

**Mercierella:** Variazioni delle spine opercolari in nuove stazioni di Mercierella enigmatica Fauvel [Polychaeta, Serpulidae] sulla costa toscana (Giuseppe Cognetti) 23027. vol. 60, '53, Ser. B, p. 36-40 / Encore Mercierella enigmatica dans les eaux saumâtres du Roussillon et du Languedoc (G. Petit, F. Rullier) 39216k. T. 7, '56, N. 1, p. 27-37

**Mercuhydrin:** Chromatographic fractionation of the urinary excretory products from mercuriluride (C. A. Handley, R. A. Seibert) 30526. vol. 117, '56, p. 253-257

**Mercurialis:** L'organisation de l'androécie des Mercurialis (B. Durand) 26009. T. 244, '57, N. 5, p. 650-53 / Polymorphisme, polyploidie et répartition des sexes chez les mercuriales annuelles (Bernard Durand) 26009. T. 244, '57, N. 9, p. 1249-51

**Mergel:** O vozrastе mergelistogo gorizonta nižneperskoj toščei Pečorskogo bassejna (M. G. Mironova) 26532. T. 114, '57, p. 623-26

**Mergus:** Southernmost records for the Hood Merganser, Lophodytes cucullatus, in the United States (M. P. Sherwood) 23034g. vol. 74, '57, N. 2, p. 266 / Group display of Smews, Mergus albicollis (R. A. O. Hickling) 23855. vol. 50, '57, N. 1, p. 31

**Mérinée, Prosper:** An unpublished letter of Mérinée (S. Sobolevitch) 32168. vol. 71, '56, N. 6, p. 434-437. - s. a. Stendhal

**Merino [Schaf]:** Face cover in merinos (R. Fail, R. B. Dun) 20723. vol. 67, '56, N. 6, p. 293-96 / Merino woolgrowing and fat lamb production (H. G. McConnell) 34817. vol. 9, '56, N. 3, p. 131-36

**Meriones:** Histologie des glandes linguales et palatines des Meriones (rongeurs, gerbillides) (Abouharb) 25059. T. 81, '56, N. 2-3, p. 166. - s. a. Maul- und Klauenseuche

**Meristem:** Generalizations on the apical meristem (C. V. Wardlaw) 32608. vol. 178, '56, N. 4548, p. 1427-1429. - s. a. Protoplast

**Merkur [astron.]:** The elongations of Mercury, 1956 to 2000 (M. B. B. Heath) 29752. vol. 66, '56, N. 2, p. 68-71 / Mercury: spring 1956 (P. Moore) 29752. vol. 66, '56, N. 7, p. 255

**Merleau-Ponty, Maurice:** Le problème de l'absolu dans la philosophie de M. Merleau-Ponty (R. Joliot) 38766. J. 19, '57, p. 53-100 / De geslotenheid van Merleau-Ponty's wijsbegeerte (Kwant) 38766. J. 19, '57, p. 217-72

**Merocyanin:** O merocianinovych krasiteljach s elektornymi zamestiteljami v polimetinovej cepi (Z. P. Sytnik) 26532. T. 114, '57, p. 343-46

**Meromorph:** On meromorphic functions in the unit circle (J. Clunie) 30266. vol. 32, '57, Pt. 1, N. 125, p. 65-67. On exceptional values of meromorphic function (Makoto Ohtsuka) 32481. vol. 9, '55, p. 119-21 / Applications of the theory of cluster sets to a class of meromorphic functions (E. F. Collingwood, A. J. Lohwater) 34308. vol. 53, '57, Pt. 1, p. 93-105 / Formes différentielles méromorphes localement exactes (Pierre Dolbeault) 38412. vol. 82, '56, N. 1, p. 494-518

**Merops:** Nest-hole excavation by the Bee-eater (Guy Mountfort) 23855. vol. 50, '57, N. 6, p. 263-67 / Un cas de nidification du Guépier Merops apiaster L. en Belgique (P. Bastien) 28243. vol. 47, '57, N. 1, p. 44-56. - s. a. Odonata

**Merowinger** siehe Reliquiar

**Merrill, Elmer Drew:** E. D. Merrill (J. Ewan) 30878. vol. 46, '56, N. 8, p. 267-268

**Mersalyl:** Influence of mersalyl on phosphate metabolism in kidney slices of intramuscularly injected rats (E. M. Cohen, C. A. de Groot, J. F. Weber) 20358. vol. 4, '55, N. 1, p. 1-8

**Mersoben:** Clinical evaluation of diuretic mersoben (R. H. Chancey, R. F. Maronde) 20980. vol. 231, '56, N. 1, p. 26-29

**Mesakonsäure:** 5. Kondensacija l-vinil- Δ-ciklogeksena s dimetilovym éfirom mezakonovoj kisloty (I. N. Nazarov, V. F. Kučerov, V. M. Andreev) 31051. '55, N. 1, p. 89-97

**Mesenchym:** Sur les réactions mésenchymateuses consécutives à l'administration de substances oestrogènes et à l'injection intrapéritonéale associée de silice, chez le cobaye (Michel Mosinger) 26009. T. 244, '57, N. 10, p. 1418-1419

**Mesenchymom:** Extrapleural mesenchymoma (Attilio D. Renzetti, Clifford J. Straehley, J. Albert Schaefer) 21186. vol. 75, '57, N. 4, p. 638-43 / Mesenchymoma (M. R. Ewing, C. V. Harrison) 23979. vol. 44, '56-57, N. 186, p. 408-14 / Mixed mesenchymal tumour of the uterus with superimposed adenocarcinoma (G. W. Korn) 30417. vol. 63, '56, p. 887-889 / Malignant mesenchymoma (George J. Buckley, Henry R. Drinker) 30860. vol. 77, '57, p. 583-88

**Mesenterium** siehe Anaphylaxie - Blut - Gefäss [anat.]

**Meskalin:** Modifications végétatives et humorales du choc mescalinique (J. Delay etc.) 21553. A. 114, '56, T. 2, N. 2, p. 292-300 / La mescaline chez les malades mentaux (J. Delay etc.) 21553. A. 114, '56, T. 2, N. 2, p. 300-305 / Deux auto-observations d'intoxication mescalinique expérimentale (J. Delay etc.) 21553. A. 114, '56, T. 2, N. 2, p. 306-309 / Studies on mescaline. 5. (Sidney Merlis, H. C. B. Denber) 30369. vol. 123, '56, p. 542-45 / do. VII. (Herman C. B. Denber) vol. 124, '57, p. 74-77 / Toxicity and effects of increasing doses of mescaline (Louise B. Speck) 30526. vol. 119, '57, p. 78-84. - s. a. Psychose

**Meškov, Vasilij Vasil'evič:** V. V. Meškov (S. Razumovskaja) 30936. G. 16, '53, 4, p. 23-30

**Mesocricetus:** Les diverticules oesophagiens d'un rongeur, le hamster [Mesocricetus auratus Waterh.] (M. Friant) 26009. T. 243, '56, N. 20, p. 1555-57. The early development of the golden hamster [Cricetus



- auratus] (W. J. Hamilton, D. M. Samuel) 29641. vol. 90, '56, p. 395-416. - s. a. Tollwut
- Mesoderm:** Mésoderme larvaire et postlarvaire chez les myriapodes (Constantin Davydoff) 26009. T. 244, '57, N. 11, p. 1432-1434 / Sur le rôle du mésoderme et de l'ectoderme du bourgeon de patte dans les échanges entre le poulet et le canard (Armand Hampé) 26009. T. 244, '57, N. 26, p. 3179-81
- Mesoenas:** Vodjanoj pastužok (V. I. Skirmankov) 34184. G. 43, '54, 11, p. 119
- Mesoleius:** The importance of *Mesoleius tenthredinis* Mor., a parasite of the larch sawfly in New York state (A. T. Drooz) 29896. vol. 50, '57, N. 2, p. 212
- Mesomerie:** Steric effects on mesomerism (S. M. H. van der Krogt, B. M. Wepster) 35035. T. 74, '55, p. 161-67. - s. a. Karbonsäure - Thiol
- Meson:** Corrélation angulaire dans la désintégration du méson  $\tau$  (Willy Lindt) 22666. vol. 9, '56, Fasc. 4, p. 457-61 / Mesonové spršky a s nimi spojené desintegrace (J. Pernegr) 25507. 6. '56, p. 91 / Stanovení doby života mesonu  $\mu$  z anomálního absorpce metodou nukleárních emulzí (M. Suk) 25507. 7. '57, p. 14-20 / Sur les interactions du méson mu relativiste (D. Kessler, P. Kessler) 26009. T. 242, '56, N. 26, p. 3045-47 / Etude des termes à plusieurs mésons dans l'équation de Chew et Low (R. Omnes) 26009. T. 243, '56, N. 15, p. 1019 / Interactions nucléaires des mésons  $\mu$  sous le sol. Variations du flux de protons et de mésons  $\pi$  avec la profondeur (Louis Avan, M. Avan) 26009. T. 244, '57, N. 5, p. 589-92 / Fotoobrazovanie medlených  $\pi$ -mezonov na složných jadrach (Gorževskaja) 26532. T. 111, '56, p. 1205-08 / Zavisimost' sečenij fotoobrazovaniya  $\pi$ -mezonov ot massovykh čisel jader (B. B. Govorkov) 26532. T. 112, p. 37-40 / Obrazovanie  $\pi$ -mezonov na uglerode  $\pi$ -mezonami s energiej 308 MeV (V. V. Krivickij) 26532. T. 112, p. 232-35. Fazy mezon-nukleonnoho rasseyaniya v oblasti energij do 310 MeV (A. I. Muchin) 26532. T. 112, p. 236-38. Fotooždenie  $\pi$ -mezonov na složných jadrach (A. S. Balousov) 26532. T. 112, p. 1017-19 / Mesonen, Hyperonen und Antiprotonen (H. S. W. Massey) 27107. vol. 15, '56, N. 59, p. 117-27 / Nytt om mesoner og elementærpartikler (H. Trefall) 27846. A. 15, '53, ('54), p. 134-40 / Le méson, catalyseur nucléaire (M. S.) 32617. '57, N. 3263, p. 86 / Nuclear interactions of negative K-mesons in nuclear-research emulsion (E. P. George, A. J. Herz) 33260. Ser. 10, vol. 3, '56, p. 94-117 / Excitation of nuclei by absorption of  $\pi$ -mesons (A. Tomasini) 33260. Ser. 10, vol. 3, p. 160-68. On the spin and parity of the  $\tau$ -meson (G. Costa, L. Taffara) 33260. Ser. 10, vol. 3, p. 169-79 / Three examples of complete  $\tau$ -decay (M. Scharff) 33260. Ser. 10, vol. 3, p. 216-18 / Some comments on  $K^-$  interactions at rest (J. M. Blatt, S. T. Butler) 33260. Ser. 10, vol. 3, p. 409-23 / Absorption of K-particles by nuclei (W. B. Cheston) 33260. Ser. 10, vol. 3, p. 645. Meson-meson interaction from a field-theoretical-model (B. Bosco, R. Stroppolini) 33260. Ser. 10, vol. 3, p. 662-64 / K-mesons in emulsions exposed to a 6.2 GeV proton beam (J. Crussard, V. Fouché) 33260. Ser. 10, vol. 3, p. 731-48 / General properties of the fixed source meson theory (M. Cini, S. Fubini) 33260. vol. 10, vol. 3, p. 764-71 / Meson production at very high energies (E. Lohmann) 33260. Ser. 10, vol. 3, p. 822-24 / On the properties of  $\tau^+$ -mesons (N. N. Biswas, M. Ceccarelli) 33260. Ser. 10, vol. 3, p. 825-31 / A note on the analysis of  $\tau$ -meson events (Y. Eisenberg, S. Rosendorff) 33260. Ser. 10, vol. 3, p. 837-39 / Kinematics of the reaction  $K^+p \rightarrow \pi^+ \Sigma$  and of the elastic scattering  $K^+p \rightarrow K^+p$  (E. Pedretti) 33260. Ser. 10, vol. 3, p. 956-68 / A  $\tau$ -decay with a secondary of extremely low energy (N. Brene) 33260. Ser. 10, vol. 3, p. 1140 / Remarks on the absorption of negative K-mesons by protons (R. Gatto) 33260. Ser. 10, vol. 3, p. 1142-44 / On the mass of the  $K^-$ -meson (F. Hänni, Ch. Lang) 33260. Ser. 10, vol. 3, p. 1169 / The coupling constant of p-waves pion nucleon scattering (M. Cini, S. Fubini) 33260. Ser. 10, vol. 3, p. 1380-86 / On the production of heavy mesons in the nucleon-nucleon collisions (P. Brovetto, S. Ferroni) 33260. Ser. 10, vol. 3, p. 1387-93 / On the pion annihilation of nucleon-antiproton pairs (D. Amati, B. Vitali) 33260. Ser. 10, vol. 3, p. 1411-24 / Two examples of rare  $K^+$ -decays in emulsion (R. Cester, T. F. Hoang) 33260. Ser. 10, vol. 3, p. 1471-73 / Interactions of  $K^+$ -mesons with hydrogen nuclei at 50 to 110 MeV (N. N. Biswas, M. Ceccarelli) 33260. Ser. 10, vol. 3, p. 1481-85 / Integral equations for meson field theory (R. L. Mills) 33260. Ser. 10, vol. 5, '57, N. 1, p. 30-44 / The masses of light mesons, K-mesons and hyperons in 1956 (K. M. Crowe) 33260. Ser. 10, vol. 5, '57, p. 541-61 / Non-local models of pion-nucleon, pion-hyperon interactions (P. Budini, L. Fonda) 33260. Ser. 10, vol. 5, '57, p. 666-83 / Further results on parity conservation in  $\pi$ - $\mu$ -e decays (C. Castagnoli, C. Franzinetti, A. Manfredini) 33260. Ser. 10, vol. 5, p. 684-88 / On the spin of the  $K_{\mu 3}$  meson (L. A. Radiati, S. Rosati) 33260. Ser. 10, vol. 5, p. 729-31. Angular distribution of the  $\mu$ -decay as test of parity conservation (N. N. Biswas, M. Ceccarelli, J. Crusard) 33260. Ser. 10, vol. 5, p. 756 / The lifetime of positive heavy mesons (B. Bhowmik, D. Evans a. o.) 33260. Ser. 10, vol. 5, p. 994-1003 / Further evidence for a longlived neutral K-particle (S. v. Friesen, K. Kristiansson) 33260. Ser. 10, vol. 5, p. 1013-15.  $K^-$ -interactions in hydrogen (L. W. Alvarez, H. Bradner a. o.) 33260. Ser. 10, '57, p. 1026-46 / Multiple meson production in the cosmic radiation (E. Lohrmann) 33260. Ser. 10, vol. 5, p. 1074-82 / A kinematical test for the relation between the coupling constants in meson theory (K. Hiida) 33260. Ser. 10, vol. 5, p. 1094-96 / Evidence for a heavy neutral K-particle and its cascade decay (M. S. Sinha, S. N. Sengupta) 33260. Ser. 10, vol. 5, p. 1153-58 / The production of heavy mesons and hyperons by  $\pi^+$ -mesons of 4.5 GeV/c. (B. P. Edwards, A. Engler a. o.) 33260. Ser. 10, vol. 5, p. 1188-96 / Parent stars of  $K^+$ -mesons (D. F. Falla, M. W. Friedlander, F. Anderson a. o.) 33260. Ser. 10, vol. 5, p. 1203-1222 / Machine analysis of pion scattering by the maximum likelihood method (H. L. Anderson, W. C. Davidson) 33260. Ser. 10, vol. 5, p. 1238-55 / Determination of the pion-nucleon interaction coupling constant from scattering experiments using dispersion relations (G. Puppi, A. Stanghellini) 33260. Ser. 10, vol. 5, p. 1305-15 /  $\Delta$  wave effects in positive pion-proton scattering (E. Clementel, C. Villi) 33260. Ser. 10, vol. 5, p. 1343-48 / Examples of the production of  $[K^0, K^0]$  and  $[K^+, K^0]$  pairs of heavy mesons (W. A. Cooper, H. Filthuth a. o.) 33260. Ser. 10, vol. 5, p. 1388-97 / Meson production by a meson nucleon collision in the Heisenberg representation (G. R. Sreaton)



33260. Ser. 10, vol. 5, p. 1398-1410 / Expérience sur les gerbes pénétrantes produites par les mesons  $\mu$  dans une grande chambre de Wilson sous terre (D. Kessler, R. Maze) 33260. Ser. 10, vol. 5, p. 1540-63 / Zur Energieverteilung der inelastischen Streuung von  $K^+$ -Mesonen an Kernen (P. Mittelstaedt) 33260. Ser. 10, vol. 5, p. 1480-96 / On the viscous fluid model in multiple production of mesons (M. Hamaguchi) 33260. Ser. 10, vol. 5, p. 1622-35 / On the measurements of the pion-proton elastic scattering in nuclear emulsions (G. Ferrari, E. Manaresi, G. Quarenzi) 33260. Ser. 10, vol. 5, p. 1651-57 / Interactions of  $\mu$ -mesons underground [190 MeV] (S. Naranan, P. V. Ramanamurty a. o.) 33260. Ser. 10, vol. 5, p. 1773-76 / The nuclear potential for the  $K^+$ -mesons (C. Marchi, G. Quarenzi a. o.) 33260. Ser. 10, vol. 5, p. 1790-92 / Nuclear scattering of  $K^+$ -mesons in the energy region of 80 MeV (N. N. Biswas a. o.) 33260. Ser. 10, vol. 5, N. 1, p. 123-41 /  $K^+$ -meson interaction with nucleons and nuclei (G. Cocconi, G. Puppi a. o.) 33260. Ser. 10, vol. 5, N. 1, p. 172-82 / An analysis of Rochester  $K\mu 3$  and  $K_{e3}$  data (S. Furuichi, Y. Sugahara a. o.) 33260. Ser. 10, vol. 5, N. 1, p. 285-88. Mean free path of 4.3 GeV  $\pi$ -mesons in nuclear emulsions (A. Marques, N. Margem a. o.) 33260. Ser. 10, vol. 5, N. 1, p. 291 / Pion-nucleon interaction and strange particles (P. Budini, L. Fonda) 33260. Ser. 10, vol. 5, N. 1, p. 306-308 / Remarks on the fixed extended source pion theory (H. Fukutome, Y. Noyami) 33260. Ser. 10, vol. 5, N. 1, p. 347-55 / Interactions of  $K^+$ -mesons with emulsion nuclei between 40 and 160 MeV (M. Baldo Ceolin, M. Cresti a. o.) 33260. Ser. 10, vol. 5, N. 1, p. 402-34 / On the scattering of  $K^+$ -mesons by nucleons in perturbation theory (C. Ceolin, L. Tafara) 33260. vol. 5, N. 1, p. 435-47 / On the correlation of the intensity of  $\mu^-$  and  $\mu^+$ -mesons with the pressure at sea-level and with the height of the 100 mb layer (U. Fasoli, C. Maroni a. o.) 33260. vol. 5, N. 1, p. 473-82 / Etude du nombre de mésons virtuels sur un modèle simple (E. Arnous) 33260. vol. 5, N. 1, p. 483-90 / Multiple meson production and angular distribution of shower particles produced in cosmic ray "jets" (L. v. Lindern) 33260. vol. 5, Ser. 10, N. 1, p. 491-501. Optical model of nuclei and elastic backscattering of  $\pi$ -mesons (A. Minguzzi) 33260. vol. 12, '54, p. 799-806. A five particle decay of a heavy meson? (G. S. Shrikantia) 33260. vol. 12, p. 807 / On the positive excess of mesons of high energy (I. Filosofo, E. Pohl) 33260. vol. 12, p. 809-12 / Sull'urto nucleone-protone con produzione di mesoni (P. Colombino, S. Ferroni) 33260. vol. 12, p. 819-20 / Relativistic treatment of the vector mesons field (R. J. N. Phillips) 33260. vol. 12, p. 905-14 / On a systematization of heavy mesons and hyperons (J. Rayski) 33260. vol. 12, p. 945-47 / Interaction lengths and diffraction scattering of 4.2 GeV  $\pi^-$ -mesons in G5 emulsion (J. O. Clarke, J. V. Major) 33889. vol. 2, '57, N. 13, p. 37-48 / A simple treatment of meson-nucleon scattering (S. F. Edwards, P. T. Matthews) 33889. vol. 2, N. 14, p. 176-81 / The production of  $\pi$ -mesons in proton-proton collisions at 925 MeV (I. S. Hughes, P. V. March, H. Muirhead) 33889. vol. 2, N. 14, p. 215-30 / Relativistic theory of meson-nucleon scattering (S. F. Edwards, P. T. Matthews) 33889. vol. 2, N. 16, p. 467-72 / The breakdown of parity consecration in the  $\pi\mu$ -e decay and a test of the two component neutrino theory (G. B. Chadwick, S. A. Durrani, L. M. Eisberg a. o.) 33889. vol. 2, N. 17, p.

684-93 / The absorption of slow negative  $\pi$ -mesons by the elements in nuclear emulsions (G. Brown, I. S. Hughes) 33889. vol. 2, N. 18, p. 777-779 / Cascade decay of a heavy K-meson (S. N. Sen Gupta, M. S. Sinha) 33889. vol. 2, N. 19, p. 936-38 / Energy distribution of neutral mesons produced in cosmic-ray stars (Young B. Kim) 33940. Ser. 2, vol. 102, '56, N. 3, p. 882-90 / Dispersion relations for finite momentum-transfer pion-nucleon scattering (R. H. Capps, Gyo Takeda) 33940. Ser. 2, vol. 103, N. 6, p. 1877-96. Theory of S-wave pion scattering and photoproduction at low energies (S. D. Drell, M. H. Friedman, F. Zachariasen) 33940. Ser. 2, vol. 104, '56, N. 1, p. 236-48. Directional intensities of positive and negative mesons in the atmosphere (F. B. Harris, L. Escobar V.) 33940. Ser. 2, vol. 104, N. 2, p. 542-46 / Comparison of spin-flip dispersion relations with pion-nucleon scattering data (W. C. Davidon, M. L. Goldberger) 33940. Ser. 2, vol. 104, N. 4, p. 1119-21 / Elastic scattering of 78-MeV pions from copper (R. E. Williams, Winslow F. Baker, J. Rainwater) 33940. Ser. 2, vol. 104, '56, N. 6, p. 1695-1702 / Integral equations for the transition matrices in the static meson theory (N. Fukuda, J. S. Kovacs) 33940. Ser. 2, vol. 104, '56, N. 6, p. 1784-90 / Lifetime of  $\tau^+$  meson (R. Motley, V. Fitch) 33940. Ser. 2, vol. 105, '57, N. 1, p. 265 / Negative to positive ratio from nonrelativistic theories of pion photoproduction (Michael J. Moravcsik) 33940. Ser. 2, vol. 105, N. 1, p. 267-77 / Lifetimes of  $\tau$ ,  $K\pi 3$  and  $K_e$  decay modes (T. F. Hoang, M. F. Kaplan, a. o.) 33940. Ser. 2, vol. 105, N. 1, p. 278-84 / Decay of charged K mesons (R. Arnowitz, W. B. Teutsch) 33940. Ser. 2, vol. 105, N. 1, p. 285-87 / Interference phenomena of  $K^+$ -meson scattering by nuclei (D. Fournet Davis) 33940. Ser. 2, vol. 106, '57, N. 4, p. 816 / Angular distribution of photopions from deuterium (D. C. Hagerman, K. M. Crowe, R. M. Friedman) 33940. Ser. 2, vol. 106, '57, N. 4, p. 818-20 / Renormalization in meson theories (J. C. Taylor) 34308. vol. 52, '56, Pt. 3, p. 534-37 / A study of the solar daily variation of meson intensity at Ahmedabad ( $\lambda=13^\circ N$ ) using a cubical meson telescope (Krishna Ramanathan) 34357. vol. 44, '56, N. 5, p. 307-20. Meson-nucleon scattering in low energy region (D. Itô, S. Minami) 34540k. vol. 16, '56, N. 6, p. 548-54 / Meson theory III. [nuclear forces] (T. Twadare, S. Otsuki a. o.) 34540k. '56, N. 3, Suppl. p. 1-171 / On the spins and decay interactions of  $K\mu 3$  and  $K_{e3}$  (S. Furuichi a. o.) 34540k. vol. 17, '57, N. 1, p. 89-106 / Hydrodynamical treatment of multiple meson production in high energy nucleon-nucleus collisions (S. Amai, H. Fukuda a. o.) 34540k. vol. 17, N. 2, p. 241-87 / Note on models of multiple meson production at extremely high energy (Z. Koba) 34540k. vol. 17, N. 2, p. 288-302 / Pion theory of three-body forces (I. Fujita, H. Miyazawa) 34540k. vol. 17, N. 3, p. 360-65 / K- $\pi$  interaction and  $K^+$ -N scattering (S. Minami) 34540k. vol. 17, N. 3, p. 508-10 / Some identities for renormalization constants in S(S) and PS(PS) meson theories (K. Hiida) 34540k. vol. 17, N. 3, p. 520 / Pion-nucleon scattering and structure of fourth-order matrix elements in Ps(Ps) meson theory (K. Nakabayasi, K. Masegawa) 34540k. vol. 17, N. 4, p. 581-91 / A kinematical test for the relation between the coupling constants in meson theory (K. Hiida) 34540k. vol. 17, N. 4, p. 605-07 / The catalysis of nuclear fusion reactions by  $\mu^-$ -mesons (Ch. Hayashi a. o.) 34540k. vol. 17, N. 4, p. 615-17 / Introductory remarks on meson theory (Hideki Yukawa) 35371. vol. 29, '57, N. 2, p. 213-15 / Pi mesodynamics (F. E. Low)



35371. vol. 29, '57, N. 2, p. 216-22 /  $\mu$ -mesonic atoms (L. N. Cooper) 36400. Suppl. al Ser. 10, vol. 4, '56, p. 1271-77 / Report on the  $\tau$ -mesons (E. Amaldi) 36400. vol. 4, F. 2, p. 179-215 / Angular correlations in  $\tau$ -meson decay (H. Winzeler) 36400. vol. 4, F. 2, p. 216.  $\tau$ -Mesons in the momentum cloud chamber of the Ecole polytechnique (R. Armenteros, B. Grégory a. o.) 36400. vol. 4, F. 2, p. 217-20 / Analysis of some  $\tau$ -mesons (M. Baldo-Ceolin) 36400. vol. 4, F. 2, p. 221-23 / Analysis of  $\tau$ -mesons (P. S. Goel, K. A. Neelakantan) 36400. vol. 4, F. 2, p. 224-29 / Analysis of the  $\tau$ -meson decay (H. H. Heckman) 36400. vol. 4, F. 2, p. 230-32 / The  $\theta^+$ -meson (R. W. Thompson, J. R. Burwell a. o.) 36400. vol. 4, F. 2, p. 286-318 / Secondaries of K-mesons (J. Crussard, V. Fouché a. o.) 36400. vol. 4, F. 2, p. 373-80 / Identification of a  $\theta^+$ -meson (G. Goldhaber, E. Helmy a. o.) 36400. vol. 4, F. 2, p. 381 /  $K^+$ - $\tau^+$  mass difference (S.-C. Fung, N. Mohler a. o.) 36400. vol. 4, F. 2, p. 394 / K-data (A. Pevsner, D. Ritson) 36400. vol. 4, F. 2, p. 396 / Observations on heavy mesons secondaries (Davies, Evans a. o.) 36400. vol. 4, F. 2, p. 398-424 / Remarks on negative heavy meson (Friedlander, Fujimoto a. o.) 36400. vol. 4, F. W, p. 428-38. Mass determinations of 34 stopping K-mesons (Hoang, Jouneau etc.) 36400. vol. 4, F. 2, p. 460 / K-meson masses determined photometrically (S. v. Friesen, K. Kristiansson) 36400. vol. 4, F. 2, p. 462-64 / Heavy mesons and hyperons giving rise to capture stars (L. Bacchella, M. di Corato a. o.) 36400. vol. 4, F. 2, p. 465-69 / Observations on K-mesons and hyperons (M. V. K. Apparao, S. Biswas etc.) 36400. vol. 4, F. 2, p. 474-78 / A super sigma star produced by the capture of a negative K-meson (Tsai-Chü) 36400. vol. 4, F. 2, p. 479-81 / On stars produced by  $K^-$ -mesons and hyperons at rest (M. Teucher) 36400. vol. 4, F. 2, p. 482 / Some K-decay results observed in the Sardinian stack S.30 (R. H. V. Johnston, C. O'Ceallaigh) 36400. vol. 4, F. 2, p. 497-500 / Les mésons lourds chargés observés par les chambres de Wilson. Evénements S et V (L. Leprince-Ringuet) 36400. vol. 4, F. 2, p. 502-13 / Recent cloud chamber and electronic measurements of heavy mesons lifetime (W. H. Arnold, J. Ballam a. o.) 36400. vol. 4, F. 2, p. 600-605 / The concept of a mesic fluid in relation to pseudoscalar meson theory (T. H. R. Skyrme) 36400. vol. 4, F. 2, p. 749-53 / Report on theoretical pion physics at Illinois (G. F. Chew) 36400. vol. 4, F. 2, p. 761-65 / A relation between S and P waves in meson-nucleon scattering and photomeson production (F. E. Low) 36400. vol. 4, F. 2, p. 766 / Dispersion in the pion-proton scattering (H. L. Anderson, W. F. Davidson a. o.) 36400. vol. 4, F. 2, p. 768 / The S wave in meson-nucleon scattering (A. Martin) 36400. vol. 4, F. 2, p. 769-777 / Phenomenological description of photo-meson production (G. Stoppini, B. F. Touschek) 36400. vol. 4, F. 2, p. 778-82 / On the cut-off hypothesis in meson theory (N. Fukuda) 36400. vol. 4, F. 2, p. 783-87 / Consequences of a non-linear pseudoscalar meson theory of nuclear forces (F. Cap) 36400. vol. 4, F. 2, p. 807-12 / Interazione nucleare dei mesoni  $\pi$  in orbite atomiche [riassunto, interventi e discussioni] (S. de Benedetti, M. Stearns etc.) 36400. vol. 4, F. 2, p. 911 /  $\pi^+$ -production in p-p collision at 383 MeV in a diffusion cloud chamber (M. H. Alston, A. V. Crewe a. o.) 36400. vol. 4, F. 2, p. 912 / Pion-proton and pion-nuclei interaction at 120 MeV (G. Ferrari, L. Ferretti a. o.) 36400. vol. 4, F. 2, p. 914-19.

Photoproduction of positive pions in hydrogen (M. Beneventano, G. Bernardini a. o.) 36400. vol. 4, F. 2, p. 920-25 / Photoproduction of charged pions in deuterium (M. Beneventano, G. Bernardini a. o.) 36400. vol. 4, F. 2, p. 926-30 / Cooperative effects in photoproduction of neutral pions from helium (Goldwasser, Koester) 36400. vol. 4, F. 2, p. 950-52 / New nuclear energy? Catalytic fusion by mesons. 38300. vol. 69, '57, N. 1, p. 33 /  $\pi$ -Mezony (Barkov, Nikol'skij) 39109. T. 61, '57, V. 3, p. 341-98 / K voprosu o perenormiruemosti psevdoskaljarnoj mezonnoj teorii s psevdovektornoj svjazju (Avrorin) 39889. T. 30, p. 756-60 / Sledstvia perenormiruemosti psevdoskaljarnoj mezonnoj teorii s dvumja konstantami vzaimodejstvija (Sudakov) 39889. T. 31, '56, p. 899-901 / Vzaimodejstvie otricateľnyh  $\pi$ -mezonov s jadrami ugljeroda i svinca pri energie 230-250 MeV (Dželepov) 39889. T. 31, p. 923-31 / O veličinach s anomal'noj četnost'ju i vozmožnom objasnenii vyroždenija po četnosti K-mezonov (I. M. Gel'fand) 39889. T. 31, p. 1107-09 / Neuprugoe rassejanie 160 MeV  $\pi^-$ -mezonov na jadrach fotoemul'sii (B. A. Nikol'skij) 39889. T. 32, '57, p. 48-58 / K voprosu o spine i četnosti  $\tau$ -mezona (I. S. Šapiro) 39889. T. 32, '57, p. 173-75 / Rasseyanie K-mezonov s izmeneniem vnutrennej četnosti (Beresteckij) 39889. T. 32, p. 181-83. Raspad  $\tau$ -mezona (I. N. Michajlov) 39889. T. 32, p. 284-88 / Porog "roždenija" i porog "generacii" otricateľnyh K-mezonov (M. Danys) 39889. T. 32, p. 398 / O  $\mu$ -raspadach K-mezonov i giperonov (Okun') 39889. T. 32, p. 400-02 / Énergetič. spektr  $\mu$ -mezonov v širokikh atmosfernih livnjach kosmič. lučej (Dovčenko) 39889. T. 32, p. 463-66 / O vozmožnosti postroenija mezonnoj teorii s neskol'kimi poljami (A. D. Galanin) 39889. T. 32, p. 552-58 / O vremeni žizni dvuch vidov  $\pi^0$ -mezona (Romankevič) 39889. T. 32, p. 615 / Sdvig urovnej  $\pi$ -mezonnyh atomov (S. M. Bilenkij) 39889. T. 32, p. 624. Issledovanie énergetič. i uglovych raspredelenij  $\pi^0$ -mezonov (Ju. D. Bajukov) 39889. T. 32, p. 667 / Generacija medlennyh  $\pi$ -mezonov časticami kosmič. lučej (D. K. Kaipov) 39889. T. 32, p. 690-96 / Obrazovanie  $\pi^0$ -mezonov v p-p i p-n-soudarenijach v oblasti énergij 390-660 MeV (Ju. D. Prokoškin) 39889. T. 32, p. 750-66 / Asimptotič. teorija rassejanija mezona na mezone (I. T. Djatlov) 39889. T. 32, p. 767-80 / Ob élektrič. spektre  $\mu$ -mezonov i  $\mu$ 3-mezonov (S. G. Matinjan) 39889. T. 32, p. 929-30 / O sil'nom vzaimodejstvii K-častic s  $\pi$ -mezonami (S. G. Matinjan) 39889. T. 32, p. 930 / Sečenie vzaimodejstvija  $\pi$ -mezonov s nuklonami pri bol'sich énergijach (P. V. Vavilov) 39889. T. 32, p. 940 / O reakcijach, vyzyvaemyh  $\mu$ -mezonami v vodorode (Ja. B. Zel'dovič) 39889. T. 32, p. 947-49. Rezonansnoe vzaimodejstvie  $\pi$ -mezona s nuklonami i obrazovanie  $\pi$ -mezonov nuklonami (Soroko) 39889. T. 32, p. 1136-42 / K nelinejnomu obobščéniju uravnenij mezonogo i spinogo polej (Kurdgiadze) 39889. T. 32, p. 1156-62 / Obrazovanie  $\pi^+$ -mezonov v p-p-soudarenijach v oblasti 480-660 MeV (B. S. Neganov) 39889. T. 32, p. 1265-75 / Obrazovanie  $\pi$ -mezonov na jadrach s izotopič. spinom nul' (Meškovskij) 39889. T. 32, p. 1328-34 / Dispersionnye sootnošenija dlja reakcij fotoždenija  $\pi$ -mezonov na nuklonach (Logunov) 39889. T. 32, p. 1393-1403 / Nelinejnye uravnenija mezonogo polja (Borgardt) 39889. T. 33, p. 59 / O zachvate poljarizovannyh  $\mu$ -mezonov jadrani (Ioffe) 39889. T. 33, p. 308. - s. a. Betazerfall - Deuteron - Elektron [Atom] - Fermi, Enrico - Hyperon - Lee, T. B. - Neutron - Nukleon - Photoemulsion - Proton - Quanten - Spin - Tamm-Dancoff-Methode - Teilchen - Triton

**Mesonephros:** Modalités de la différenciation des tubes excréteurs formés tardivement, au cours du développement normal du mésonéphros [amphibiens anoures] (Roger Cambar) 26009. T. 243, '56, N. 2, p. 194-96

**Mesoplon:** The structure of the skull of the Beaked Whale, *Mesoplodon gervaisi* Deslongchamps (Jessie J. Rankin) 30354. vol. 99, '56, N. 2, p. 329-57

**Mesopotamien:** Early civilization in Mesopotamia (O. R. Gurney) 32608. vol. 178, '56, N. 4534, p. 609-610. - s. a. Archäologie - Architektur

**Mesostigmata:** Some additions to the Acarina-Mesostigmata of Australia (H. Womersley) 38559. vol. 79, '56, p. 104-120

**Mesothel** siehe Transplantat

**Mesotheliom:** Diffuse peritoneal mesothelioma with metastasis to the orbital area as a presenting symptom (R. F. Penn, M. C. Godwin) 21001. vol. 43, '57, p. 213-19 / Diffuse and localized pleural mesotheliomas (L. D. Eerland) 22775. vol. 8, '56, p. 353-73 / Malignant mesothelioma of the pleura (H. B. Eisenstadt) 26509. vol. 30, '56, N. 5, p. 549-56

**Mesozoa:** Two new Mesozoa from the Pacific Northwest (Bayard H. McConnaughey) 30479. vol. 43, '57, N. 3, p. 358-364

**Mesozoikum:** Osady mezozoiczne na wschodnim przedgórzu Sudetów (Kazimierz Łydka) 20167. vol. 6, '56, N. 1, p. 37-39 / Groupes dans le mésozoïque de la région de Bakwanga [Kasai, Congo belge] (Paul Raucq) 21672. T. 79, '56, N. 8, p. 249-76 / Novye dannye o mezozojskoj flore o. Kotel'nogo (N. D. Vasilevskaja) 26532. T. 112, 1957, p. 1101-1103. - s. a. Aperçus

**Meß-:** Layout and inspection. Measuring equipment. 21120. vol. 100, '56, N. 2, p. 252-54 / How to measure large dimensions (Hans W. Schmidt) 21120. vol. 100, '56, N. 20, p. 145-47 / How to appraise accuracy in measurement (Col W. J. Darmody) 21120. vol. 100, '56, N. 22, p. 130-31 / Některá rozdělení chyb měření (B. Pardubský) 25507. 5. '55, p. 521-30 / Appareil de mesure de niveau par variation de résistance (Jean Nougare, Jacques Dat etc.) 26009. T. 245, '57, N. 1, p. 30-32 / IM-utställningen i Stockholm. 27262. A. 29, '56, N. 11, p. 127-129 / An investigation into the accuracy of the industrial measurement of sizes up to 80 inches (P. W. Harrison) 30595. vol. 169, '55, N. 47, p. 977-92 / Some principles of measurement and control (J. F. Coales) 30686. vol. 33, '56, N. 12, p. 457-464. Precision measurement of small radii of curvature (R. N. Wilson) 30686. vol. 33, '56, N. 12, p. 487-88 / Fine measurements (J. R. Adams) 30686. vol. 33, '56, N. 10, p. 369-75 / A new instrument for measuring camber of large rolls (P. W. Harrison) 31468. vol. 89, '56, N. 2287, p. 642-46 / Sur quelques appareillages de mesures "multispots" (Odier) 31975. A. 22, '57, N. 242, p. 587-99 / Field ratemeter type 1363. 32094. vol. 46, '56, N. 3, p. 101 / Direct measurement of dynamic bulk modulus. 36566. vol. 79, '56, N. 6, p. 985-986. Fördelningsmätning för värme och varmvatten (Bo Adamson) 38063. A. 86, '56, N. 31, p. 706-08. - s. a. Elektromess- - Fernmess-

**Meßbrücke:** Investigation of an alternating-current bridge for the measurement of core losses in ferro-

magnetic materials at high flux densities (I. L. Cooter, W. P. Harris) 30650. vol. 57, '56, N. 2, p. 103-12. Residual effects in the Campbell bridge method for the absolute measurement of resistance, and a note of a new bridge (N. F. Asturby) 34361m. vol. 102, '55, Pt. C, N. 2, p. 279-83 / A bridge for the measurement of permittivity (A. M. Thompson) 34361m. vol. 103, '56, Pt. B, N. 12, p. 704-07 / A bridge network for the precise measurement of direct capacitance (A. C. Lynch) 34361m. vol. 104, '57, Pt. B, N. 16, p. 363-366 / A simple transformer bridge for the measurement of transistor characteristics (W. F. Lovering, D. B. Britten) 34361m. vol. 104, '57, Pt. B, N. 16, p. 368-373 / Bridge for accurate measurement of ferroelectric hysteresis (H. Diamant a. o.) 35362. vol. 28, '57, N. 1, p. 30-33 / The use of an a-c bridge to measure core loss at high inductions (I. L. Cooter, W. P. Harris) 38409. vol. 75, '56, Pt. I, p. 252-55

**Messe [Handels-]:** Trade fairs policy. 37379. vol. 163, '56, N. 4070, p. 275 / do. N. 4074, p. 395 / The background to the trade fair. 37379. vol. 165, '57, N. 4131, Suppl. p. 3 / Trade fairs and exhibitions. 37379. vol. 165, '57, N. 4137, p. 883-84 / Billion-dollar business. The U.S. World Trade Fair. 38300. vol. 69, '57, N. 19, p. 59. - s. a. Basel - Brüssel - Gent - Hannoversche Messe - Lille [Dép. du Nord] - Messina

**Messe [hl.]:** S. Congregatio Rituum: Variationes in Rubricis Missalis et Ritualis Romani. 22379. A. 27, '54, N. 1-2, p. 52-55 / Da Missa Est a Missa "Messa" (Antonio Pagliaro) 23001p. vol. 10, '55, p. 104-135. De gemeenschapsmis (B. Jaussens de Bisthoven) 25794. J. 3, '57, p. 83-88 / Sacra Congregatio rituum. Parisien. [De prohibitione utendi lingua vulgari in missa cantata] (Fiorenzo Romita) 32261. A. 81, '56, p. 629-32 / Messes du soir et jeûne eucharistique (Pius XII.) 33170. A. 89=T. 79, '57, p. 410-412. Simples réflexions (G. Ryckmans) 33170. A. 89=T. 79, '57, p. 631-34 / S. Congregation du Saint-Office. Doute sur la validité de la concélébration (L. Renwart) 33170. A. 89=T. 79, '57, p. 751-753 / Le français à la messe! (Thierry Maertens) 33769. A. 39, '57, p. 132-33 / Le directoire pour la pastorale de la messe [en France] (Désiré Mols) 33769. A. 39, '57, p. 133-36 / La célébration de la messe à la lumière des directoires récents (Th. Maertens) 33769. A. 39, '57, p. 159-79 / Les oraisons du quatrième dimanche après la Pentecôte (Louis Brou) 33769. A. 39, '57, p. 242-45 / L'histoire du canon au service de sa pastorale (Thierry Maertens) 33769. A. 39, '57, p. 279-305. Les oraisons du douzième dimanche après la Pentecôte (Louis Brou) 33769. A. 39, '57, p. 325-28 / La messe évolue (Désiré Mols) 33769. A. 39, '57, p. 344-47 / Posições dos fiéis durante a santa missa (Marcos Antônio Noronha) 35490. vol. 16, '56, p. 968-971. Assistência à missa de preceito de alunos externos (A. Negromonte) 35490. vol. 16, '56, p. 971-972. Audição da missa dominical e capelas pequenas. 35490. vol. 16, '56, p. 972-73 / "Participation active" (E. Moureau) 35767. A. 43, '56, p. 368-383 / L'oraison "Ilaec commixtio et consecratio" de la messe romaine (B. Capelle) 36160. vol. hors série, '56, p. 65-78. - s. a. Eucharistische Nüchternheit - Gründonnerstag

**Messedaglia, Luigi:** Luigi Messedaglia (E. Bonora) 28325. vol. 133, '56, Fasc. 3, p. 484-86



**Messgewand:** Composition, coupe et exécution de la chasuble (H. van der Laan) 33552. '56, N. 26-27, p. 115-18 / Manière de porter la chasuble classique (Samuel Stehman) 33552. '56, N. 28, p. 119-122 / Une étude américaine sur la chasuble (Samuel Stehman) 33552. '57, N. 30, p. 127-30

**Messianismus** siehe Israel [d. alte]

**Messina:** Fiera di Messina. 36388. A. 38, '56, N. 8, p. 415-16. - s. a. Ausgrabung - Freileitung - Museum

**Messing:** Internal friction and diffusion in 31% alpha brass (Hino, Tomizuka, Werts) 20222. vol. 5, '57, N. 1, p. 41-49 / Remarques sur la formation de la phase gamma dans les laitons  $\beta$  alliés (Weill, Mencarelli) 24973. T. 79, '56, N. 7-9, p. 421-34 / Brass foundry alloys (John) 27836. vol. 84, '56, N. 5, p. 157-59 / Detrimental impurities in brass foundry alloys (John) 27836. vol. 84, N. 6, p. 122-25 / Brass casting defects - their causes and cures (Harry St. John) 27836. vol. 84, '56, N. 7, p. 91-93; N. 8, p. 88-91 / Strain induced transformation in beta brass (T. B. Massalski, C. S. Barrett) 30324. vol. 9, '57, N. 4, S2, p. 455-461. The magnetic susceptibility of  $\alpha$  and  $\beta$  brass (B. G. Childs, J. Penfold) 33889. vol. 2, '57, N. 15, p. 389-403 / Microstructure d'un laiton  $\beta$  à 3,99% d'aluminium fragile (A. R. Bailey, C. Robins) 36021. A. 53, '56, N. 2, p. 105-110 / Sur les hétérogénéités d'un laiton  $\beta$  à l'aluminium [étude en diffraction de rayons X] (A. R. Weill) 36021. A. 53, '56, N. 2, p. 111-121. - s. a. Diffusion - Feder [techn.] - Kriechen [physikal. u. techn.] - Kupfer - Leitfähigkeit - Zink

**Mesters Vig** [Grönland] siehe Bleigewinnung - Diabas

**Metachronose:** Recherches pharmacologiques sur les métachronoses audiogènes (Paul Chauchard, Henriette Mazoué) 26009. T. 243, '56, N. 1, p. 89-91

**Metadyne:** Metadyne transients (K. A. Fegley) 38409. vol. 74, '55, Pt. III, p. 1179-88

**Metailulus:** Metailulus pratensis, gen. et sp. nov., and Leptoiulus kervillei [Brölemann] [Diplopoda, Iulidae], from Britain (J. Gordon Blower) 21818. vol. 9, '56, N. 103, p. 513-20

**Metall:** The prediction of twinning modes in metal crystals (M. A. Jaswon, D. B. Dove) 20138. vol. 10, '57, Pt. 1, p. 14-18 / On radiation-induced irreversible changes in metals and alloys and the "temperature-spike" concept of radiation damage (Roger Chang) 20222. vol. 5, '57, N. 5, p. 275-80 / 1956 production planbook issue for metal-working. 21120. vol. 99, '55, N. 24 / Metalworking goes to sea strengthening our coastal defenses (William D. Miller, John P. Wright) 21120. vol. 100, '56, N. 20, p. 141-145 / How to make money by metal selection (L. E. Gibbs, L. G. Simon) 21120. vol. 100, '56, N. 21, p. 138-139 / Century mark is jump-off point for new ideas (E. W. Bliss) 21120. vol. 101, '57, N. 13, p. 124-125 / Logic functions... key to metalworking control (William M. Stocker) 21120. vol. 100, '56, N. 27, p. 137-144 / Revue de la situation des principaux métaux et minerais en France en 1955. 21567. A. 145, '56, N. 7-8, p. 108-129. Heavy purchases at Metal Show. 23058k. vol. 113, '55, N. 10, p. 76, 194 / The Metal Show (Charles A. Weinert) 23058k. vol. 115, '56, N. 9, p. 72, 109, 114.

Influence of some metallic ions on the curare inhibition of cholinesterases (M. Brzin) 24912. vol. 3, '56, N. 2, p. 43-44 / The Yukon territory... Mecca for base metals (E. O. Chisholm) 25388. vol. 77, '56, N. 4, p. 63-68 / Base metal exploration (Carlson) 25388. vol. 77, '56, N. 4, p. 87-89 / Uprugost' i neuprugost' metallov (K. Mišek) 25507. 6. '56, p. 103-05 / Zarizini pro pripravu monokrystalu kovu (B. Šesták) 25507. 7. '57, p. 202-208 / Příprava monokrystalu kovu (B. Šesták) 25507. 7. '57, p. 413-48 / Metals in 1954 (A. A. Watts, G. K. Manning) 25556. vol. 33, '55, N. 2, p. 119-22 / Metals grow whiskers. 25556. vol. 33, '55, N. 9, p. 857 / Metal whiskers. 25556. vol. 33, '55, N. 47, p. 5026-27 / What is a "precious" metal? 25556. vol. 34, '56, N. 52, p. 6318-19 / Betting on new metals. 25556. vol. 35, '57, N. 6, p. 96-97 / Upping the output of new metals. 25556. vol. 35, '57, N. 16, p. 100 / "Wonder" metals in the South. 25556. vol. 35, '57, N. 19, p. 27 / Metals ready for space vehicles. 25556. vol. 35, '57, N. 25, p. 70 / Liquid-metal handling (S. G. Bauer) 25558. vol. 52, '56, N. 2, p. 75-78. Metal just folds up. 25568. vol. 38, '57, N. 1, p. 40. A rust-proofing liquid metal. 25568. vol. 38, '57, N. 4, p. 151 / Metals for hot chemicals. 25574. vol. 79, '56, N. 18, p. 110 / Recent advances in metallic materials of construction for use in the chemical industry (N. P. Inglis) 25581. '57, N. 7, p. 180-89 / Mechanical failures of metals in service (Joh A. Bennett, G. Willard Quick) 25696kg. 550. '54, 36 p. / Metals of rare soils and their alloys (Gaume-Mahn) 25919. vol. 92, '56, N. 2348, p. 409 / Structural and metals division. 25919. vol. 93, '56, N. 2383, p. 848-49 / Base metals move erratically. 25919. vol. 93, '56, N. 2390, p. 205. Un nouveau diagramme énergétique de la formation d'un copeau métallique (Félix Eugène) 26009. T. 244, '57, N. 7, p. 853-56 / Sur la résistance des métaux aux chocs répétés (Jean Fossiez, Raymond Sitte etc.) 26009. T. 244, '57, N. 8, p. 1008-11 / Définition et contrôle de la qualité d'un métal (M. Prot) 26257. A. 24, '57, N. 133, p. 45-48 / Purity of metal and electrolytic refining (Y. Ogawa) 26437. vol. 22, '54, p. 354-359 / Relation between the potential variation of metal and its corrosion weight in neutral salt solution (M. Katoh) 26437. vol. 23, '55, p. 570-573 / Izmerenie teploemkosti metallov pri sverchnizkich temperaturach (B. N. Samojlov) 26532. T. 86, '52, p. 281-84 / K voprosu o stroenii zeren metallu pri vysokoj temperature (I. A. Oding) 26532. T. 86, '52, p. 707-09 / O osnovnykh tipach diagramm sostav - zaroprocnost' metallich. sistem (I. I. Kornilov) 26532. T. 86, '52, p. 721-24 / O prirode masštabnogo efekta pri razrušenii metallov (E. M. Ševandin) 26532. T. 113, '57, p. 1057-60 / Novaja redkometal'naja geochimič. provincija na Kol'skom poluostrrove (H. A. Čumakov) 26532. T. 114, '57, p. 400-03 / Točki rulevogo zarjada nekot. metallov i splevov (B. S. Krasikov) 26532. T. 114, '57, p. 826-28 / Les hommes sans métaux (Robert Pitaval) 26588. '55, N. 3487, p. 761-762 / Checking and recording metal temperatures (Roy Fink) 27836. vol. 84, '56, N. 6, p. 142, 145 / Engineering societies of America: American Society for Metals (Walter Morrison) 28114. vol. 59, '56, N. 5, p. 64-66 / Chemists troubleshoot shop's metalworking puzzlers (A. I. Zvarick) 30918. vol. 177, '56, N. 17, p. 106-108 / Nucleation of voids in metals during diffusion and creep (R. Resnick, L. Seigle) 30324. vol. 9, '57, N. 1, S2, p. 87-94 / Zone purification of reactive metals (R. L. Smith,

J. L. Rutherford) 30324. vol. 9, '57, N. 4, S2, p. 478-484 / Dispersed hard particle strengthening of metals (N. J. Grant, O. Preston) 30324. vol. 9, '57, N. 3, p. 349-357 / The effect of cavity proportions upon metal flow (H. K. Barton, L. C. Barton) 31468. vol. 90, '57, N. 2306, p. 209-209 / Preview of new equipment to be seen at the shows [at the metalworking's display in Chicago]. 31469. vol. 62, '55, N. 1, p. 184-189, 192-197, 200-205, 208-215, 218-225, 228-238, 238-247, 251-267, 270-277, 280-322, 328-332; vol. 62, '56, N. 7, p. 194-226 / Cheveland scene of Metal Show. 31469. vol. 63, '56, N. 2, p. 171 / Polimorfismo dei metalli ed influenza esercitata su di esso dagli elementi di alligazione (W. Köster) 31990. A. 49, '57, N. 1, p. 14-23 / Aspetti e problemi dell'elettrochimica dei metalli in un decennio di studi e ricerche (R. Piontelli) 31990. A. 49, '57, N. 2, p. 69-88 / Britain's efforts to develop new nuclear metals. 32094. vol. 45, '55, N. 9, p. 341-43 / Metals for modern industry. 32094. vol. 46, '56, N. 10, p. 368-69 / The physical properties of metals (R. G. Ward) 32608. vol. 178, '56, N. 4534, p. 614-16 / Metals in living systems. Symposium. 32608. vol. 178, '56, N. 4539, p. 889-91 / Theoretical chemistry of metals (N. F. Mott) 32608. vol. 178, '56, N. 4544, p. 1205-1207 / Progress in metal physics (A. J. Kennedy) 32608. vol. 179, '57, N. 4556, p. 392 / Defects and failures of metals (A. H. Cottrell) 32608. vol. 179, '57, N. 4559, p. 555 / Role of metals in enzymes with special reference to flavoproteins (D. J. D. Nicholas) 32608. vol. 179, '57, N. 4564, p. 800-804 / Procédés modernes d'obtention des métaux purs (Claude Bertrand) 32617. '57, N. 3261, p. 24-27. Nouveaux métaux en construction mécanique. 32664. A. 7, '56, N. 71, p. 245-50 / Flauge et fracture des métaux à haute température. 32664. A. 7, '56, N. 71, p. 251-55 / Electrochemistry of metallic single crystals (R. Piontelli, G. Poli, Z. Paganini) 33260. Ser. 10, vol. 5, '57, p. 1018-1019 / Liquid immiscibility in metal systems (B. W. Mott) 33889. vol. 2, '57, N. 14, p. 259-83 / Work-hardening and work-softening of face-centred cubic metal crystals (A. Seeger, J. Diehl, S. Mader) 33889. vol. 2, '57, N. 15, p. 323-50 / The existence of a metastable phase isomorphous with the stable phase of a pure metal (H. O. Varley) 33889. vol. 2, '57, N. 15, p. 384-88 / Stacking faults in face-centred cubic metals and alloys (R. E. Smallman, K. H. Westmacott) 33889. vol. 2, '57, N. 17, p. 669-683. On the surface free energy and specific heat of a metal (R. Stratton) 33889. vol. 2, '57, N. 17, p. 702-704. New Collision theory of cathode sputtering of metals at low ion energies (Erich B. Henschke) 33940. Ser. 2, vol. 106, '57, N. 4, p. 737-53 / Ulučšit' ispol'zovanie otchodov metallov (A. Voličenko) 34022. '57, 2, p. 95-96 / Akustičeskij variant teorii otkola (V. S. Ienskij) 34178h. T. 20, '56, V. 4, p. 552-54 / Novoe o redkich metallach (E. A. Terent'eva) 34184. G. 43, '54, 7, p. 95-96 / Redkie metally i ich ispol'zovanie v promyšlennosti (K. I. Lukašev) 34184. G. 46, '57, 2, p. 122 / Sovesčanie po metallogeničeskim issledovanijam (Ju. M. Puščarovskij) 34184. G. 46, '57, 3, p. 110 / Otčego i kak razrušajutsja metally (S. A. Balezin) 34184. 46, '57, 4, p. 122 / Trends in the use of rare metals. 34847. vol. 56, '55, N. 647, p. 657-659. Developing the nuclear metals. 34847. vol. 56, '55, N. 649, p. 817-19 / Etude des propriétés mécaniques à très hautes températures (C. Boulanger, C. Crussard)

36021. A. 53, '56, N. 9, p. 715-728 / Sheet and plated metal measurements with a phase-angle-type probe (W. A. Yates, J. L. Queen) 38409. vol. 73, '54, Pt. I, p. 138-42 / A comparison of metals and ferrites for high-speed pulse operation (D. R. Brown, D. A. Buck, N. Menyuk) 38409. vol. 73, '54, Pt. I, p. 631-635. Solutions of metals in fused salts (Daniel Cubicciotti) 38410. vol. 197, '53, p. 1106-1108 / Stroenie židkikh metallov (I. V. Radčenko) 39109. T. 61, '57, V. 2, p. 249-76 / Metalločinija i ee bližajšie zadači (I. I. Kornilov) 39189. 27. '57, 6, p. 33-43 / Ob itogach i perspektivach dejatel'nosti Instituta fiziki metallov Ural'skogo filiala. 39189. 27. '57, 6, p. 93 / Pilot plant for metals. 39475. vol. 16, '56, N. 2, p. 47-49. Vzryo metalla pod dejstviem električ. toka (S. V. Lebedev) 39889. T. 32, '57, p. 199-207 / K poljamoj modeli metalla (I. V. Fišer) 39889. T. 33, '57, p. 262-63 / Elektrodneye potencialy metallov v rasplavlennykh soljach (Ju. K. Delimarskij) 39890. T. 29, 1955, Vyp. 1, p. 28-38 / O svyazi potencialov nulevych zarjadov metallov s ich fizičeskimi svojstvami (E. A. Ukše, A. I. Levin) 39890. T. 29, '55, Vyp. 2, p. 219-224 / Poljarografičeskije charakteristiki i normal'nyj potencial metalla. 3. (Ja. I. Tur'jan, M. A. Fišman) 39890. T. 29, '55, Vyp. 5, p. 781-787 / O svyazi meždu potencialom nulevogo zarjada i fiziko-chimičeskimi charakteristikami metallov (V. M. Novakovskij, E. A. Ukše, A. I. Levin) 39890. T. 29, '55, Vyp. 10, p. 1847-1853 / Javlenie vtoričnoj periodičnosti v gruppe elementov ščeloločnozemel'nykh metallov (A. G. Bergman, N. A. Byčkova) 39892. T. 25, '55, Vyp. 6, p. 1041-43. - s. a. Ätzung - Aminosäure - Bruch [Fraktur] - Deformation [physikal.] - Diffusion - Dithiocarbamat - Elektrolyse - Elektron [Atom] - Ermüdung [Werkstoff-] - Ferromagnetismus - Härten - Hall-Effekt - Halogenid - Hartmetall - Isotop - Karbonsäure - Katalysator - Korrosion [chem.] - Kristall - Leichtmetall - Magnetismus - Nichteisenmetall - Oberflächenspannung - Paramagnetismus - Pepsin - Photoelastizität - Photometrie - Polarimetrie - Polarographie - Positron - Pumpe - Pyrophor - Reduktion [chem.] - Reinigungsmittel - Röntgenuntersuchung [physikal., techn.] - Schneid- - Schwefel - Schweissung - Skin-effect - Spannung [mechan.] - Spektralanalyse - Spezifische Wärme - Ultraschall - Wasserstoffionkonzentration - Widerstand [physik.]

Metallindustrie: 2 billion dollars to be spent by metal working for new equipment in the next 18 months indicated as 1574 companies report 1956 plans (Anderson Ashburn) 21120. vol. 99, '55, N. 18, p. 145-160. Got a new-product idea? Weigh it before you weep! (Reno R. Cole) 21120. vol. 99, '55, N. 26, p. 121-126. Metalworking plans huge 1957-1960 capital outlays. 21120. vol. 101, '57, N. 9, p. 162-165 / Rheem... sell quality to the people who build it (Joseph F. de Klotz) 21120. vol. 101, '57, N. 12, p. 144-147 / De Europese metaalverwerkende industrie. 26857. J. 41, '56, N. 2055, p. 975-978 / Trade associations in the metal products industries. 33840. vol. 29, '57, N. 3, p. C.90-C.91 / The growing importance of the metal working industries. 31468. vol. 88, '56, N. 2265, p. 421. Metal industries. 37379. vol. 166, '57, N. 4139, p. 7. Koncentracija proizvodstva i razvitie monopolij v metalloobrabatyvajuščej promyšlennosti Rossii (V. I. Bovykin) 39336. '57, 2, p. 19-31. - s. a. Lohn-Metallwirtschaft



**Metallisierung:** Progrès dans le domaine de la métallisation. 32664. A. 6, '55, N. 65, p. 733

**Metallographie:** Metallography of aluminium powder extrusion (F. V. Lenel a. o.) 30324. vol. 9, '57, N. 1, S2, p. 117-24 / Electron metallography of ferrous materials (I. Nutting) 30932. vol. 29, '56, N. 12, p. 497-501; N. 13, p. 543-545 / La metallografia del titanio (D. Gualandi) 31990. A. 49, '57, N. 3, p. 149-58 / Su un nuovo metodo di attacco per la metallografia a colori delle leghe leggere contenenti rame (M. Leoni) 31990. A. 49, '57, N. 3, p. 170-72 / Utvecklingslinjer inom metallografisk forskning i USA. 33063. Å. 86, '56, N. 33, p. 747-50. - s. a. Mikroskop

**Metalorganische Verbindungen:** Oil soluble organo-metallic compounds (M. A. Phillips) 25532. vol. 74, '56, N. 1906, p. 243-44 / Mechanism of some reactions of organo-metallic compounds (Robert Robinson) 25532. vol. 74, '56, N. 1921, p. 997-99 / Action d'un composé organométallique sur la croissance intracellulaire d'un virus (Ramond Latarjet, Pierre Morenne) 26027. T. 148, '54, p. 791-93 / do. p. 853-855. - s. a. Isomerisation

**Metalpulver:** Rate of capillary rise of liquid metal in a higher melting metal powder compact (K. A. Semlak a. o.) 30324. vol. 9, '57, N. 1, S2, p. 63-64. - s. a. Qualitätskontrolle - Aluminium - Nickel

**Metallsalz:** L'action des sels des métaux alcalins sur la vitesse de mutarotation du glucose (Jacques Nicolle, Feiga Weisbuch) 26009. T. 244, 1957, N. 15, p. 2046-2047

**Metallseife:** Metallic soaps (M. D. Curwen) 34043. vol. 21, '56, N. 231, p. 351-52

**Metallüberzug:** Protective metal coatings. 23167. vol. 6, '57, N. 4, p. 11 / Metal coatings for titanium. 25568. vol. 38, '57, N. 4, p. 144. - s. a. Spritzverfahren

**Metallurgie:** Research in metallurgical chemistry at N.R.C. (W. A. Alexander) 25579. vol. 8, '56, N. 6, p. 34, 36 / Papermaking techniques for metals. Is fiber metallurgy the successor for honey-comb? 21120. vol. 101, '57, N. 10, p. 184 / The role of metallurgy in a nuclear energy project (L. Rotherham) 23886. '56, Suppl. 5, p. 91-95 / And now - fibre metallurgy. 25568. vol. 38, '57, N. 4, p. 130 / Chronique métallurgique (G. Grenier) 26583. '54, N. 3464, p. 23-25 / Moving bed processes - present and potential applications (Raymond E. Vener) 27150. vol. 157, '56, N. 10, p. 89-99 / Problems and progress in manufacture and metallurgy (H. H. Burton) 30230. vol. 183, '56, N. 2, p. 113-23 / Some aspects of the physical chemistry of hydrometallurgy (J. Halpern) 30324. vol. 9, '57, N. 2, p. 280-289 / Why is the big money behind vacuum metals? (P. M. Unterweiser) 30918. vol. 177, '56, N. 43, p. 67-72 / Metallurgical Reviews: a new quarterly journal. 32608. vol. 178, '56, N. 4540, p. 961 / Metallurgy and ceramics in the United States. 32608. vol. 179, '57, N. 4551, p. 131 / L'apport de la France en métallurgie (Paul G. Bastien) 36021. A. 53, '56, N. 5, p. 321-31 / Issledovanija v oblasti metallurgii (E. L. Krinov) 39189. G. 27, '57, N. 2, p. 114-117 / Tret'ja i četvertaja metallurgičeskie bazy SSSR (A. Poležajev) 39196. '56, N. 4, p. 34-44 / Metallurgical designing for strength (C. Zener) 39475. vol. 16, '56, N. 5, p. 146-151. - s. a. Fräs- - Polarographie - Pulvermetallurgie - Spektralanalyse - Ultraschall

**Metallvergiftung:** Heavy metal poisoning? type (H. Joly) 34476. vol. 49, '56, N. 9, p. 631

**Metallwirtschaft:** La mecanización de nuestros campos. 23726. A. 15, '56, N. 169, p. 17 / Metal market brisk. 25556. vol. 33, '55, N. 13, p. 1386-87 / Jittery metals stockpile. 25556. vol. 33, '55, N. 27, p. 2817 / Metals continue in tight supply. 25556. vol. 33, '55, N. 32, p. 3346-47 / Latest merger: metals and ceramics. 25556. vol. 33, '55, N. 34, p. 3467-68 / Metals in short supply. 25556. vol. 33, '55, N. 44, p. 4682-83 / Metals in tight supply. 25556. vol. 34, '56, N. 17, p. 2054-55 / The tailor goes to metals. 25556. vol. 34, '56, N. 29, p. 3504 / Metals business strong? 25556. vol. 34, '56, N. 41, p. 4928-29 / Metals se pace in Midwest. 25556. vol. 35, '57, N. 19, p. 20-21 / Metal supplies easing? 25568. vol. 38, '57, N. 1, p. 1 / India's potential in strategic and critical metals (D. N. Wadia) 25919. vol. 94, '57, N. 2397, p. 326-27 / The importance of metal goods for export. 31468. vol. 89, '56, N. 2300, p. 1331, 1381 / Port Shepstone is "window" to atomic age metals. 32094. vol. 46, '56, N. 6, p. 207 / World metal prices have big impact on South Africa. 32094. vol. 46, '56, N. 8, p. 269 / Easier metal prices. 37379. vol. 263, '56, N. 4078, p. 525 / Outlook for metals. 37379. vol. 165, '57, N. 4117, p. 162 / New horizons in metals. 37379. vol. 165, '57, N. 4137, p. 895-96 / K voprosu ob obespečenii narodnogo chozjajstva SSSR metallom za period s 1918 po 1938 g. (S. Kirsanov) 39196. '57, N. 1, p. 101-106. - s. a. Metallindustrie

**Metamikt:** On the metamictization (Tateo Ueda, Masaki Korekawa) 31895h. vol. 21, '54, N. 2, Ser. B, Art. 2, p. 151-162

**Metamorphismus:** Stratigraphic relationships of the metamorphic rocks in southeastern New York (John James Prucha) 21073. vol. 254, '56, N. 11, p. 672-684. Metamorphic zones in the southern Alps of New Zealand (Brian Mason) 21152. '56, N. 1815, p. 1-8 / O fazach formirovaniju struktur krivorožskoj metamorficheskopolosy (Ja. N. Belevcev) 26532. T. 86, 1952, p. 1013-1015

**Metamorphose [biol.]:** The gradient-factor theory, a general conception of the metamorphosis in insects (V. J. A. Novak) 21644. T. 18, '56, N. 2, p. 335-337. - s. a. Hormon - Nukleinsäure

**Metaphosphat:** Metaphosphate synthesis by an enzyme from *Escherichia coli* (A. Kornberg, S. R. Kornberg, E. S. Simms) 23412. vol. 20, '56, N. 1, p. 215-227. Sur la décomposition thermique des sels de sodium de quelques acides oxygénés sous l'action du métaphosphate (Remziye Salih Hisar) 24949. '56, Fasc. 8-9, p. 1259-1262

**Metaphysik:** Un renouvellement de la métaphysique est-il possible? (J. Wahl) 24978. A. 48, '54, N. 2, p. 37-64 / An introduction to metaphysics for empiricists (James K. Feibleman) 28307. A. 12, '57, p. 1-14. The person as the key metaphysical principle (Peter Bertocci) 33924. vol. 17, '56, N. 2, p. 207-225 / Relation of metaphysics and theology (Paul Tillich) 35335. vol. 10, '56-57, N. 1, p. 57-63 / Metaphysics and Christian faith (Douglas P. Dryer) 35335. vol. 10, '56-57, N. 4, p. 666-674 / La critique comme métaphysique de la métaphysique (P. Thévenaz) 36194. A. 6, '56, N. 3, p. 217-248 / Vocacion y metafísica (Ma-

nuel Gonzalo Casas) 36652. A. 11, '56, p. 117-132. Lineas generales del método metafísico (Cesáreo López Salgado) 36652. A. 12, '57, p. 9-22

etaplasie: Agnogenic myeloid metaplasia. Its natural history and present day management (J. W. Linman, F. H. Bethell) 20987. vol. 22, '57, N. 1, p. 107-122. Squamous epithelial metaplasia in the respiratory tract in uraemics (K. Sanderud) 23888. vol. 10, '56, N. 2, p. 226-31. - s. a. Oestrogen

etasequoia: Metasekvoja v Krymu (N. I. Rubcov) 34184. G. 45, '56, 2, p. 116-117

etastase [med.] siehe Darmkrebs

etatetranychus: Over de invloed van spintaantasting op de opbrengst en groei van vruchtbomen [Metatetranychus ulmi] (M. van de Vrie) 38772. J. 62, '56, Afl. 5, p. 243-257

eteor: Meteoric dust erosion problem and its effect on the earth satellite (A. Hoenig) 20643. vol. 16, '57, N. 7, p. 37-40 / Variation in the occurrence rate of meteors (Gerald S. Hawkins) 22953. vol. 61, '56, N. 9, p. 386-391 (No. 1243) / Diurnal variations in forward-scattered meteor signals (C. O. Hines) 29692. vol. 9, '56, N. 4, p. 229-32 / The theoretical length distribution of ionized meteor trails (R. Eshleman) 29692. vol. 10, '57, N. 2, p. 57-72 / The Giacobinid meteor stream. 32608. vol. 179, '57, N. 4549, p. 26-27 / Bombardment of the earth by meteors. 32608. vol. 179, '57, N. 4551, p. 121-24 / Dal'naja radiosvjaž vsledstvie otrazhenij ot meteornych sledov (P. O. Čechik) 34184. G. 43, '54, 12, p. 92-93 / Priroda meteorov i komet (V. S. Matjagin) 34184. G. 46, '57, 3, p. 123 / Vypadenie meteorov pyli v rajone Omska (A. V. Borisov) 34184. G. 46, '57, 4, p. 112-13 / Radiosvjaž posredstvom otrazhenija ot meteornych sledov (O. M. Ataev) 34184. G. 46, '57, 5, p. 77-78. - s. a. Echo - Ionosphäre

eteorit: La météorite d'Isoulane-n-Amahar [nord-nord-est de Fort Polignac, confins algéro-fezzanais] (Elisabeth Jérémme, Maurice Lelubre etc.) 26009. T. 242, '56, N. 19 p. 2369-72 / K voprosu o proischozhenii meteoritnych chondr (B. Ju. Levin) 26532. T. 113, '57, p. 62-64 / Meteorite impacts to altitude of 103 kilometers (O. E. Berg etc.) 30095. vol. 61, '56, N. 4, p. 751-54 / Meteorit "faeton" (S. A. Kovalevskij) 34184. G. 43, '54, 12, p. 90-92 / Osnovnye problemy meteoritiki (Krinov) 34184. G. 46, '57, 7, p. 57-62. - s. a. Neutron

eteorologie: Meteorology. Report (Arthur F. Merewether) 20643. vol. 15, '56, N. 4, p. 118 / Meteorology for industry (R. A. Duffee) 23167. vol. 6, '57, N. 2, p. 3-7 / Meteorology in schools. A discussion of its value and practice (P. Alun Jones) 28184. ool. 39, '54, p. 182-88 / The teaching of meteorology in schools. 32608. vol. 179, '57, N. 4550, p. 82 / The Meteorological Office. Report for 1955-56 (Gordon Manley) 32608. vol. 179, '57, N. 4563, p. 765-66 / Meteorology in the International Geophysical Year. 32608. vol. 179, '57, N. 4564, p. 810 / Vysokogornaja meteostancija v verchov'jack Kolymy (N. K. Kljukin) 34184. G. 46, '57, 4, p. 55-58 / Vysokogornye meteostancii v Rumynii. 34184. G. 46, '57, 4, p. 108. - s. a. Bioklimatologie - Witterung

Methacholin siehe Pancreozymin

Methacrylsäure siehe Coenzym - Nitrophenol

Methämoglobin siehe Flavin

Methämoglobinämie: Treatment of methemoglobinemia (A. F. Mangelsdorff) 22552. vol. 14, '56, N. 2, p. 148-153 / Méthémoglobinémie et fonction respiratoire du sang (Georges Paulet) 26027. T. 148, '54, p. 1227-31

Methan: The crystal and molecular structure of bis-hydroxydurylmethane (B. Chaudhuri, A. Hargreaves) 20138. vol. 9, '56, Pt. 10, p. 793-800 / Methane drainage in Soviet coal mines (W. G. Cass) 25846. vol. 33, '56, N. 394, p. 493-497 / Methane in dual-fuel engines (G. Nicholls) 25847. vol. 192, '56, N. 4963, p. 447-450 / Methane-air mixtures (R. H. Clough, J. Carver) 25847. vol. 192, '56, N. 4967, p. 553-559 / Sur les flammes froides du méthane (Marcel Vanpée) 26009. T. 243, '56, N. 11, p. 804-806 / Sur l'évaporation du platine au cours de la combustion du méthane [utilisation de <sup>197</sup>Pt.] (Paul Bussière, Barthélemy Domaniski etc.) 26009. T. 243, '56, N. 23, p. 1870-1872 / Aciclochromija četyrechzameščennych aromatič. proizvodnych metana (V. F. Lavruškin) 26532. T. 86, '52, p. 309-12 / Geksametil- i geksatetilproizvodnye disilanmetana i disilanetana (A. V. Topčiev) 26532. T. 86, '52, p. 559-60 / O nekot. aromatič. i gidroaromatič. proizvodnych geksoksidisilanmetana (A. V. Topčiev) 26532. T. 86, '52, p. 1133-34 / Sul'fochlorivovanie metana gazoobraznymi sernistym angidridom i chlorom (G. V. Grjaznov) 26532. T. 113, '57, p. 598-600 / Sul'fokislenie metana gazoobraznymi sernistym angidridom i kislorodom (A. V. Topčiev) 26532. T. 113, '57, p. 839-41 / The methane gas industry in Italy (A. C. Woodcock) 28184. vol. 41, '56, Pt. 4, N. 194, p. 265-267 / Les chlorométhanes (R. Decourrière) 29214. A. 11, '57, N. 2, p. 94-96 / Molecular shape and rotational freedom in the tetrahalogenated methanes in the solid state (Robert C. Miller, Charles P. Smyth) 29564. vol. 79, '57, N. 1, p. 20-24 / Ionization constants and heats of tris(hydroxymethyl)aminomethane and phosphate buffers (Sidney A. Bernhard) 29726. vol. 218, '56, p. 961-69 / Sintez i prevraščeniya nekotorych proizvodnych di-2-tienilmetana (Ja. L. Gol'dfarb, M. L. Kirmalova) 31051. '55, N. 3, p. 570-572 / Izučenie mehanizma reakcii okislenija metana pri pomošči mečenych atomov. Mechanizm obrazovaniya oksii ugljroda (I. N. Antonova, V. A. Kuz'min etc.) 31051. '55, N. 5, p. 789-792 / Combustion of methane (Elwyn Jones) 32608. vol. 178, '56, N. 4542, p. 1112 / Obrazovanie metana mikroorganizmami (N. B. Nečeva) 32023. T. 22, '53, p. 456-471 / Opredelenie éffektivnosti chemosinteza pri okislenii metana i vodoroda v uslovijach vodoema (Ju. I. Sorokin) 32023. T. 26, '57, p. 13-16 / Spark-ignited explosions in chilled vessels. 3. Methane-oxygen explosions and the mechanism of hydrogen peroxide formation in H<sub>2</sub> and CH<sub>4</sub> explosions (A. J. Everett, G. J. Minkoff) 38456. vol. 52, '56, Pt. 7, p. 986-996 / Sintez i prevraščeniya nekotorych proizvodnych di-2-tienilmetana (Ja. L. Gol'dfarb, M. L. Kirmalova) 39892. T. 25, '55, Vyp. 7, p. 1373-77. - s. a. Chlorierung - Eisenerz - Hexamethyldiamin - Isotop - Katalyse - Magnesium - Nitromethan - Triphenylmethan - Ultrarot - Ultraviolet

Methanol: Studies on the visual toxicity of methanol. 9. The effect of ethanol on methanol poisoning in the Rhesus monkey (Anita Peek Gilger a. o.) 21001. vol. 42, '56, p. 244-53 / Dosage du méthanol dans les sucs de fruits officinaux et dans diverses préparations à base



- de sucs végétaux (G. le Moan) 21622. T. 14, '56, N. 6, p. 470-75 / Ulteriori indagini sulla formazione dell'acetilmethylcarbinolo nella fermentazione acetica (C. Galoppini, O. T. Rotini) 21714. N. S., vol. 17, '56, p. 99-111 / Etude sur les trichlorométhylvinylcarbinols secondaires éthyléniques et saturés. I. Préparation (Jean Colonge, André Perrot) 24949. '57, Fasc. 2, p. 204-08. Recherches sur les magnésiens vinyliques XI. Préparation et étude des trichlorométhylvinylcarbinols (R)(R').C=C(R'').CHOH.CCl<sub>3</sub> (Henri Normant, Jacqueline Ficin) 24949. '56, Fasc. 10, p. 1441-1443. Préparation de cétydiols et d'acides éthyléniques à partir de chloréthylcarbinols (Marc Julia, Jean-Marie Surzur) 24949. '56, Fasc. 11-12, p. 1620-1626. Vliv methylalkoholu na luminescenční vlastnosti roztoků používaných v scintilačních počítacích (A. Kuhn) 25507. 6. '56, p. 60-63 / Methanol: more coming up. 25556. vol. 34, '56, N. 11, p. 1258 / Methanol has record year. 25556. vol. 34, '56, N. 35, p. 4188 / Contribution à l'étude de la teneur des vins en méthanol (Jean Amiel, Maurice Nortz etc.) 26009. T. 242, '56, N. 12, p. 1646-47 / Sur un dérivé du triphénéthynylcarbinol (Michel Siemiatycki) 26009. T. 243, '56, N. 1, p. 69-71 / Sur un dérivé coloré du triphénéthynylcarbinol (Michel Siemiatycki) 26009. T. 243, '56, N. 12, p. 856-59 / Synthèse de quinolyl-4 carbinols substitués (Raymond Delaby, Georges Tsatsas etc.) 26009. T. 243, '56, N. 25, p. 2082-84 / Déshydratation des alcools mésodihydroanthracéniques. Les dihydro-9,10 anthryl-9 carbinols secondaires (Jean Rigaudy, Pierre Tardieu) 26009. T. 244, '57, N. 24, p. 2939-2942. do. Les dihydro-9,10 anthryl-9 carbinols tertiaires. Un cas d'élimination suivant la règle d'Hofmann (Jean Rigaudy, Kha-Vang-Thang) T. 245, '57, N. 1, p. 86-88. Obrazovanie iz dimetilvinilkarbinola prostych éfirov i katalitič. gidrirovanie ich v mjagkikh uslovijach (A. I. Lebedeva) 26532. T. 86, '52, p. 75-78 / O mehanizme oksidit'el'nykh prevraschenij metilovogo spirita v parovoj faze v prisutstvii vanadata vlova (B. V. Suvorov) 26532. T. 113, '57, p. 355-57 / A cyclic pathway for the bacterial dissimilation of 2,3-butanediol, acetylmethylcarbinol and diacetyl. 2. The synthesis of diacetylmethylcarbinol from diacetyl, a new diphosphothiamin catalyzed reaction (Elliot Juni, Gloria A. Heym) 29695. vol. 72, '56, p. 746-753 / Studies of acetylenic derivatives. Ethynyl carbinol (K. Shimo, T. Ando) 36789h. vol. 7, '55, p. 595-600 / Densities and viscosities of methanol and some methanol-acetone mixtures (P. G. Sears, F. I. Snell a. o.) 38495. vol. 15, '54, p. 81-85 / The conductances of magnesium acetate tetrahydrate and magnesium nitrate and magnesium nitrate hexahydrate in methanol (P. G. Sears, R. K. Wolford a. o.) 38495. vol. 16, '55, p. 40-44. Vzaimnaja rastvorimost v trojnykh zhidkikh sistemach. 3. Sistema voda-metilovij spirt-dichloretan i nekotorye zakonomernosti rastvoreniya v sistemach so spirtami (N. A. Izmajlov, A. K. Franke) 39890. T. 29, '55, Vyp. 4, p. 620-28 / Termodinamičeskie svojstva elektrolitov v nevodnykh rastvorach. 1. Issledovanie rastvorov KBr, NaCl, NaBr i NaJ v metanole (N. A. Izmajlov, E. F. Ivanova) 39890. T. 29, '55, Vyp. 8, p. 1422-1431 / Rassejanie rentgenovskich lučej smesjami metanola s vodoj (I. V. Radčenko, F. K. Sestakovskij) 39890. T. 29, '55, Vyp. 8, p. 1456-58 / Reakcii galoidmetallalkogol'jativ. 1. Reakcii galoidmagnijalkogol'jativ diarilkarbinolov so složnymi éfirami (Lapkin, Lapkina) 39892. T. 25, '55, Vyp. 2, p. 298-304 / K sin-tezu vtoričnykh 6-chinolil-karbinolov (B. P. Lugovkin) 39892. T. 25, '55, Vyp. 2, p. 392-397 / Sintez i prevraschenie metildiciklogeksilkarbinola (N. V. Chromov-Borisov, A. M. Janovickaja, A. M. Chaleckij) 39892. T. 25, '55, Vyp. 3, p. 526-529 / Ob aminotriarilkarbinolach (O. F. Ginzburg, N. S. Mel'nikova) 39892. T. 25, '55, Vyp. 6, p. 1156-60. - s. a. Aethylalkohol - Alkylierung - Benzoylperoxyd - Cyanin. Dienon - Karbonsäure - Natriumoxyd - Polyamid - Raman-Effekt - Zucker
- Methiodid:** 3,6-bis(3-diethylaminopropoxy)pyridazine bis-methiodide, a long-acting neuromuscular blocking agent (R. M. Gesler, James O. Hoppe) 30526. vol. 118, '56, p. 395-406
- Methionin:** Dosage de la méthionine dans les préparations pharmaceutiques (B. Gauthier, L. Le Dreff) 21622. T. 14, '56, N. 7-8, p. 532-37 / The incorporation of [<sup>35</sup>S] methionine into protein fractions of the rat brain (D. E. Clouet, D. Richter) 23411. vol. 65, '57, p. 20P / The effect of excess dietary methionine on the rate of growth of RD3 sarcoma (F. N. Ghadially, G. Wiseman) 23888. vol. 10, '56, N. 3, p. 570-574 / Détermination des constantes de dissociation de la méthionine à différentes températures. Calcul des variations d'enthalpie, d'énergie libre et d'entropie (Simonne Pelletier, Marguerite Quintin) 26009. T. 244, '57, N. 7, p. 894-896 / Biosynthesis of methionine from homocysteine and s-methylmethionine in bacteria (Stanley K. Shapiro) 29695. vol. 72, '56, p. 730-735 / Activation of methionine for transmethylation. II. (G. L. Cantoni, J. Durell) 29726. vol. 225, '57, p. 1033-48 / Incorporation of methionine [sulphur-35] into the central nervous system (J. Fischer, J. Koloušek a. o.) 32608. vol. 178, '56, N. 4542, p. 1122-23 / DL-methionine[sulphur-35] for labelling unfertilized mouse eggs in transplantation (Teh Ping Lin) 32608. vol. 178, '56, N. 4543, p. 1175-1176. Radiochemical degradation of dl-methionine (Yaroslav Koloušek, J. Liebster a. o.) 32608. vol. 179, '57, N. 4558, p. 521-23 / Transcapillary exchange of S<sup>35</sup>-labeled l-methionine in the human forearm (Renato D. Kovach a. o.) 34469. vol. 94, '57, p. 88-92. - s. a. Adenylat - Blutgerinnung - Erythrozyten - Lipotrop - Nekrose - Pektinsäure
- Methodisten:** "Love gifts" in the Methodist Church. 38300. vol. 69, '57, N. 19, p. 53
- Methotrexat:** Effect of methotrexate therapy upon choriocarcinoma and choriadenoma (Min Chiu Li a. o.) 34469. vol. 93, '56, p. 361-66
- Methoxamin:** Mechanisms for cardiac slowing by methoxamine (Domingo M. Aviado jr., A. L. Wnuck) 30526. vol. 119, '67, p. 99-106
- Methoxyl:** High results in methoxy determinations on mixtures containing polyhydric alcohols (E. von Rudloff) 21346. vol. 16, '57, N. 3, p. 294-295 / Influence des méthoxyles sur les transformations chimiques du photooxyde rubrénique (Jacques Perronnet) 26009. T. 243, '56, N. 1, p. 65-68 / A study of the biosynthesis of the methoxyl groups of lignin in tobacco plants (Robert L. Hamill a. o.) 29726. vol. 224, '57, p. 713-16
- Methyl-:** The reactions of methyl radicals with thiols (J. A. Kerr, A. F. Trotman-Dickenson) 29802. '57, July, N. 661, p. 3322 / Methyl compounds of the elements

- (R. E. Rundle) 30552. vol. 60, '56, N. 12, p. 1659-60. Spektral'nyj metod količestvennogo opredelenija metilnych grupp v poliétilene (L. I. Tarutina) 39890. T. 29, '55, Vyp. 6, p. 975-979. - s. a. Betain - Galaktosid - Olefin - Phosphinsäure - Pyrimidin - Reformatzkische Reaktion
- Methyläther:** The determination of phenols by chromatography and spectrophotometry of their methyl ethers. II. The separation and quantitative determination of methyl aryl ethers (B. T. Commino, A. J. Lindsey) 21346. vol. 15, '56, N. 6, p. 551-554 / Sur la benzylation des éthers méthyliques du m-xylénol symétrique et de l'éthyl-3 méthyl-5 phénol (N. P. Buu-Hoi, Michel Sy etc.) 24949. '56, Fasc. 11-12, p. 1707-1710 / Synthesis of baicalein trimethyl ether (M. Krishnamurti, T. R. Seshadri) 25581. '54, p. 542-43 / Occurrence of the 8-methylether of xanthurenic acid in normal human urin (J. M. Price, Linwood Waken Dodge) 29726. vol. 223, '56, p. 699-704. - s. a. Copolymerisation - Isomerisation
- Methylamin:** Methylamines (R. Williams) 25556. vol. 33, '55, N. 38, p. 3982-85
- Methylandrosteniol:** Clinical studies on the effect of methylandrostenediol therapy in infancy and childhood (S. Awwaad) 22645. vol. 71, '54, p. 285-290 / Il metilandrostenidiolo nella terapia delle epatopatie croniche (Mario Manica, Anita Perone) 28107. A. 115, '57, N. 2, p. 45-53. - s. a. Bindegewebe
- Methylbromid:** Fumigation of cut-flowers, rose cuttings and preserved dates with methyl bromide (A. H. M. Junaid, M. M. Nasir) 20734. vol. 6, '55, N. 2, p. 80-103 / Primenenie bromistogo metila dlja bor'by s vrediteljami botanič. kollekcij (V. Ė. Krejberg) 23798. T. 38, '53, p. 570-73
- Methylbutan** siehe Grignardsche Reaktion
- Methylchlorid** siehe Solvolyse
- Methylcholanthren** siehe Cortison - Geschwulst [allg.] - Lanolin
- Methylen:** The reactions of methylene (J. H. Knox, A. F. Trotman-Dickenson) 25581. '57, N. 9, p. 268 / Reactions of methylene with alkanes (J. H. Knox, A. F. Trotman-Dickenson) 25581. '57, N. 23, p. 731-732. Occurrence of the methylenedioxy bridge in the phenolic components of plants (N. W. Simmonds, R. Stevens) 32608. vol. 178, '56, N. 4536, p. 752-753 / The reactivity of alpha-methylenic groups towards free radicals (E. C. Kooyman) 35035. T. 74, '55, p. 117-126. - s. a. Cyclohexen - Xanthydrol
- Methylenblau:** Sur le pouvoir radioprotecteur du bleu de méthylène (Jean-Michel Kirmann) 26009. T. 244, '57, N. 21, p. 2660-2662 / On the temperature dependence of the methylene blue reduction rate in the unfertilized and fertilized sea urchin egg (P. E. Lindahl a. o.) 34616. vol. 27, '55, p. 43-50
- Methylformamid:** The hepatotoxic action of N-methylformamide in man (W. P. L. Myers, D. A. Kamofsky, J. H. Burchenal) 25399. vol. 9, '56, N. 5, p. 949-54
- Methyljodid** siehe Isotop
- Methylketon:** Réduction duplicative de la méthylvinylcétone à différents potentiels (Joseph Wiemann, Marie-Renée Monot etc.) 26009. T. 245, '57, N. 2, p. 172-173 / Issledovanie sistemy  $\text{Co}(\text{ClO}_4)_2\text{-Li}_2\text{Br}_2\text{-(H}_2\text{O)-metilétilketon}$  metodami fiziko-chimičeskogo analiza (M. S. Barvinok) 39892. T. 25, '55, Vyp. 5, p. 875-86
- Methylmethacrylat:** Sur le caoutchouc greffé par le polyméthacrylate de méthyle. Longueur des chaînes latérales (Albert Banderet, Waldemar Kobryner) 26009. T. 244, '57, N. 5, p. 604-606. - s. a. Copolymerisation - Elastische Wellen
- Methylöstrenolon:** Recherches pharmacologiques avec la méthylöestrénolone (G. A. Overbeek, J. de Visser) 21469. T. 17, '56, N. 2, p. 268-269 / La méthylöestrénolone, nouvelle substance progestogène (J. Ferin) 24084. A. 37, 1957, N. 5, p. 192-96 / Etude clinique comparative de la méthylöestrénolone et de la progestérone administrées par voie parentérale (A. E. G. Fanard, A. Ghilain) 24084. A. 37, '57, N. 9, p. 341-51
- Methylorange:** The adsorption of methylorange by lysozyme (J. Ross Colvin) 25365m. vol. 32, 1954, p. 109-118. - s. a. Schwefelsäure
- Methylpentan:** Zavisimost parcial'nych davlenij komponentov sistemy toluol-2,2,4-trimetilpentan ot sostava i temperatury (S. V. Gorbačev, I. V. Kudrjašov) 39890. T. 29, '55, Vyp. 4, p. 589-96
- Methylpentandiol** siehe Dehydratisierung
- Methylphenylsuccinimid:** N-methyl-a,a-methylphenylsuccinimide in psychomotor epilepsy (Eduardo F. Cordoba, Robert R. J. Strobos) 26518. vol. 17, '56, N. 12, p. 383-385
- Methyltestosteron:** Methyltestosterone therapy (G. R. Fearley, K. M. Tomlinson a. o.) 24007. '57, N. 5010, p. 104-105 / Jaundice due to methyltestosterone therapy (Allan A. Kaplan) 28055. vol. 31, '56, p. 384-90. The effect of various levels of orally administered methyl testosterone on growth and carcass composition of swine (T. W. Perry, W. M. Beeson a. o.) 29647. vol. 15, '56, N. 4, p. 1008-13 / The effect of oral administration of methyltestosterone on swine growth and development (Paul R. Noland, Martin Burris) 29647. vol. 15, '56, N. 4, p. 1014-19
- Methylthiouracil** siehe Adrenalin
- Methylviolett:** [Nachweis von Thallium mit Methylviolett] (M. Kovářik, M. Moučka) 21346. vol. 16, '57, N. 3, p. 249
- Methylzellulose:** L'influence de la carboxyméthylcellulose dans les lessives sur le taux de cendres du linge (K. H. Tan, K. J. Nieuwenhuis) 24712. '56, N. 58, p. 69-88
- Methymycin:** The structure of the antibiotic methymycin (Carl Djerassi, John A. Zderic) 29564. vol. 78, '56, N. 24, p. 6390-6395
- Methypylon:** Clinical trial of methypylon, a piperidine hypnotic (J. S. Stewart) 24007. '56, N. 5007, p. 1465-67 / Central depressant effects of methypylon (William Schallek a. o.) 30526. vol. 118, '56, p. 139-47
- Metimyd:** Metimyd® a clinical study (Ira A. Abrahamson jr., Ira A. Abrahamson sr.) 21001. vol. 42, '56, p. 482-485
- Metmyoglobin:** The ionization of acidic metmyoglobin (P. George, G. I. H. Hanania) 23411. vol. 65, '57, p. 756-760



Metodiev, Dimităr: Neosŭŭtestven zamisŭl (I. Popiranov) 36878. G. 9, '56, 11, p. 135-38

Metococercatinae siehe Utaturiceras

Metrazol siehe unter Cardiazol

Metridium: Isolation of active nematocysts of Metridium senile and their chemical composition (John H. Phillips) 32608. vol. 178, '56, N. 4539, p. 932

Metrik [Vorskunst]: Ritmi moderni (G. B. Pighi) 26213. N. S., vol. 24, '56, p. 686-701 / Vorarbeiten zur hebräischen Metrik. 3. (St. Segert) 22466. 25. '57, p. 190-200

Metrisches System: Metric system hurdles. 25556. vol. 35, '57, N. 6, p. 38 / Metric system of weights and measures (H. V. R. Iengar) 25919. vol. 92, '56, N. 2349, p. 462 / Metric system of weights and measures (P. Fant) 25919. vol. 92, '56, N. 2351, p. 571-572 / The metric system. 25919. vol. 93, '56, N. 2382, p. 805 / Metric system in textile industry. 25919. vol. 94, '57, N. 2412, p. 1088 / Metric system and engineering industries in India (V. L. N. Row) 29032. vol. 118, '56, N. 2, p. 109-11 etc.

Metrorrhagie: El endometrio en la metrorragia funcional del climaterio (Vicente Ruiz, L. I. Benzecry) 33299. vol. 14, '56, N. 5-6, p. 126-133 / Tratamiento quirúrgico de las metrorragias funcionales (J. M. Gentile, S. Zunzain) 34168. vol. 43, '56, N. 35, p. 2632-33

Metternich, Klemens Wenzel Lothar, Fürst von: Metternich (Maurois) 36068. A. 63, '56, N. 7, p. 5-17

Metz: Le siège de Metz [1552] d'après les dépêches du nonce apostolique (J. Lestocquoy) 21471. T. 7, '56, N. 1, p. 3-17

Meurthe [Dép.] siehe Hungersnot

Meurthe-et-Moselle [Dép.] siehe Glasindustrie

Mexikaner: Ethnic images and stereotypes of Mexicans and Americans (Norman Daymond Humphrey) 20948. vol. 14, '55, N. 3, p. 305-313 / Psicología del mexicano. Valores positivos y negativos (Alfredo Ramos Espinosa) 31946. T. 57, '55, N. 3-4, p. 459-81

Mexikanisch [Literatur]: The Mexican literary scene in 1956 (R. G. Mead) 28703. vol. 40, '57, N. 1, p. 37-43

Mexikanische Kunst: Izkustvoto na dalečno Meksiko. 31384. G. 11, '55, 24, p. 4

Mexiko: De Mexicaanse afzetmarkt. 26869. J. 49, '55, N. 2, p. 16-17 / Le Mexique (L. Baudin) 29214. A. 11, '57, N. 2, p. 81-88 / Frontera, poblacion y milicia (M. Hernandez y Sanchez-Barba) 35580. A. 16, '56, N. 63, p. 9-49 / Front runners. 38300. vol. 69, '57, N. 25, p. 31-32. - s. a. Ausgrabung - Baumwollwirtschaft - Bewässerung - Erdölwirtschaft - Frankreich - Gruppe [soziol.] - Katholisch - Landwirtschaft - Luftverkehr - Schwefel - Währung

Mexiko [Geschichte]: The condition of the poor in Mexico 1834 (N. R. Gilmore) 28706. vol. 37, '57, N. 2, p. 213-226

Meyer, Conrad Ferdinand: Two poems and a fountain in Rome: C. F. Meyer and R. M. Rilke (H. W. Belmore) 28245. vol. 10, '56, N. 1, p. 49-54

Meyer, Jacob: Jacob Meyer, M.D., M.Sc. 1894-1955 (H.

Neches) 28055. vol. 31, '56, p. 87

Meyerhofferit: The structure of meyerhofferite,  $2\text{CaO} \cdot 3\text{B}_2\text{O}_3 \cdot 7\text{H}_2\text{O}$ , a  $\text{P}\bar{1}$  crystal, determined by the direct method of Hauptman and Karle (C. L. Christ, Joan R. Clark) 20138. vol. 9, '56, Pt. 10, p. 830

Mézières [Dép. des Ardennes] siehe Industrie

Miami [Florida] siehe Gartenschau

Miami Beach [Florida]: A place in the sun: Miami Beach, Fla. 38300. vol. 69, '57, N. 1, p. 48-49

Michaelsche Kondensation: Réaction d'addition de Michael entre aldéhydes  $\alpha$ -éthyléniques et cétones saturées (Jean Cologne, Jacques Dieux etc.) 26009. T. 244, '57, N. 1, p. 89-90 / Additions de Michael sur la benzylidène-4-phényl-1-méthyl-3-pyrazolone-5 en présence de diéthylamine et de pipéridine (Paul Pastour) 26009. T. 244, '57, N. 17, p. 2243-46

Michajlovski, Stojan: Sto godini ot roŭdenieto na Stojan Michajlovski (A. Todorov) 36878. 9. '56, 2, p. 124-137 / Dvoe nepublikovani pisma na Stojan Michajlovski (E. Stefanov) 36878. 9. '56, 2, p. 138-41

Michałowski, Józef: Ostatni polski encyklopedista: Wspomnienie o Józefie Michałowskim (K. A. Jeleński) 31124. '57, 3, p. 118-125

Michałowski, Piotr: Kilka słów o problemie twórczości Piotra Michałowskiego. 23478k. R. 18, '56, p. 503-05

Michaux, Henri: Peur et poésie, l'angoisse de vivre chez Henri Michaux (Jean Onimus) 27393. T. 292, '57, p. 217-237

Michelangelo Buonarroti: In re: iconological problems of Michelangelo's Last Judgment (Harry B. Gutman) 27885. vol. 17, '57, p. 43-57 / Trois aspects du "jugement dernier" de Michel-Ange (D. Redig de Campos) 37873. '57, N. 110, p. 85-95

Michel-Lévy, Albert: Albert Michel-Lévy [1877-1955] (Jean Orcel) 24986. T. 6, '56, Fasc. 6, p. 597-621

Michelsonsches Interferometer siehe unter Interferometer

Micheyl, Mick: Titi and Lorelei. Mick Micheyl, Juliette Greco. 38300. vol. 69, '57, N. 18, p. 44

Michigan [USA] siehe Atomenergie - Diluvium - Erdöl - Erdölbohrung - Observatorium

Michow, Athanas: Atanas Michov - pevec na rodna zemja. 31384. G. 10, '54, 42, p. 3

Mickiewicz, Adam: La "favilla" di Trieste precorre nel 1843 la fama di Mickiewicz in Italia (Arturo Cronia) 23006d. T. 114, '55-56, p. 25-46 / Pokłosie roku mickiewiczowskiego (Zb. Polejewski) 31124. '57, 4, p. 126-131 / Genij na polskija narod (E. Georgiev) 31384. G. 11, '55, 47, p. 1 / Svetit čestvŭva Adam Mickevič. 31384. G. 11, '55, 47, p. 1 / Adam Mickevič na bŭlgarski. 31384. G. 11, '55, 47, p. 3 / Adam Mickiewicz, prophète de la liberté (Emile Roche) 35734. '56, N. 22, p. 230-243 / Sto godini ot smŭrtta na Adam Mickevič. 36878. G. 8, '55, 10, p. 70-81. Adam Mickevič v Bŭlgarija (P. Dinekov) 36878. G. 8, '55, 10, p. 82-97 / Mickiewicz a Slovo o pluku Igorovŭ (Sl. Wollman) 37061. R. 26, '57, p. 105-15 / Interesnyj dokument ob A. Mickeviče. 37073. '57, 6, p. 62. Adam Mickiewicz, 1798-1855 (W. Weintraub) 37095. '56, N. 84, p. 301-303 / The epic poetry of Mickie-

- wicz (Watson Kirkconnell) 38528. T. 49, '55, Ser. 3, Sect. 2, p. 39-44 / Pol'skie jazykovedy k jubileju Miceviča (Ja. V. Macjusovič) 39335k. G. 6, 1957, 1, p. 149-153
- Microarthridion:** *Microarthridion fallax*, a species of Harpacticid copepod new to science from Whitstable, Kent (E. J. Perkins) 21818. vol. 9, '56, N. 98, p. 108-111
- Microcerberus:** Compléments à la diagnose de quelques *Microcerberus* (Cl. Delamare Deboutteville) 39216k. T. 7, '56, N. 3, p. 366-72
- Micrococcus:** Preliminary report on immunization of animals against *Micrococcus pyogenes* (G. R. Spencer, J. H. Stewart a. o.) 21108. vol. 17, '56, N. 65, p. 594-598 / The iron and porphyrin metabolism of *Micrococcus lysodeikticus* (P. M. Townsley, J. B. Neillands) 29726. vol. 224, '57, p. 695-705 / Polynucleotide phosphorylation and synthesis by lysed cells of *Micrococcus lysodeikticus* (Roland F. Bears jr.) 32608. vol. 178, '56, N. 4533, p. 595-596. - s. a. Nukleinsäure - Nukleotid - Phosphatase
- Microfilaria:** Sur la périodicité des microfilaries sanguicoles de Guinée portugaise (Jacques Ruffié) 25031. T. 50, '57, N. 1, p. 65-69 / Les principales techniques de coloration des microfilaries sanguicoles (Yves J. Golvan) 25031. T. 50, '57, N. 1, p. 143-57
- Microlepidoptera:** *Microlepidoptera speluncae* [L.] Moore, M. trapeziformis [Roxb.] Kuhn and M. firma Mett. in Kuhn (W. A. Sledge) '56, N. 3, p. 523-31
- Microlepidoptera:** *Microlepidoptera* notes and new species (James H. McDunnough) 21152. '56, N. 1789, p. 1-17 / Nouveaux microlépidoptères de Madagascar (P. Viette) 25059. T. 81, '56, N. 2-3, p. 88-98 / Continental ramblings in 1956 (S. N. A. Jacobs) 27216. vol. 68, '56, N. 11, p. 260-264 / Records and descriptions of *Microlepidoptera*. 8. (A. Diakonoff) 39886. '56, N. 29, p. 1-60
- Micromycetes:** Obzor mikromicetov kurskoj oblasti (B. A. Tomilin) 23798. T. 42, '57, p. 297-300
- Micropus:** Remarques sur le comportement du *Martinet Apus affinis galilejensis* [Antinori] (A. Brosset) 20773. vol. 25, '57, N. 2, p. 150-151 / *Apus apus* [L.] (A. Van Beneden, E. Delmée) 28243. vol. 47, '57, N. 1, p. 99 / *Apus apus* [L.] (D. Gauthier etc.) 28243. vol. 47, '57, N. 2, p. 196-197 / *Apus apus* [L.] et *Passer domesticus* [L.] (A. Van Beneden) 28243. vol. 47, '57, N. 2, p. 197 / Life of the swift (Landsborough Thomson) 32608. vol. 179 '57, N. 4552, p. 171 / Zur Charakteristik und Geschichte der nistökologischen Divergenz beim Mauersegler, *Apus apus* [L.], in Nord-europa (J. Koskimies) 33513. vol. 33, '56, N. 3-4, p. 77-96 / Horus swifts breeding near George in the Cape Province *Apus horus* (G. J. Broekhuysen, M. H. Broekhuysen) 33529. vol. 27, '56, N. 3, p. 148 / Spätbruten des Mauerseglers *Apus apus* (V. Wassenich) 35041. vol. 37, '57, N. 3, p. 56 / Note sur la nidification d'*Apus melba* [L.] à Banyuls-sur-Mer (H. Lomont) 39216k. T. 7, '56, N. 1, p. 122-123
- Microtinae:** Deux contributions à la cytologie à la systématique des microtinés (R. Matthey) 36177. T. 62, '55, N. 6-31, p. 357
- Microtus:** Untersuchungen über die morphologische Veränderlichkeit der Erdmaus [*Microtus agrestis* Linné] (Wachaw Wasilewski) 21689. Sectio, C, vol. 9, '54 ('56), p. 261-300 / Untersuchungen über die Veränderlichkeit des *Microtus oeconomus* Pall. in Bialowieza-Nationalpark (Wachaw Wasilewski) 21689. Sectio C, vol. 9, '54 ('56), p. 355-381 / How field-mice carry their youngsters (Maurice Burton) 28989. vol. 230, '57, N. 6142, p. 310 / *Microtus pennsylvanicus* [Ord.] from the Hay Springs local fauna of Nebraska (Claude W. Hibbard) 30471. vol. 30, '56, p. 1263-1266
- Mičurin, Ivan Vladimirovič. Mičurinské zaměření a úkoly našich biologických věd (I. Málek) 39192. R. 65, '56, p. 170-87 / 100 godini ot roždenicta na Iv. Mičurin (R. Canev) 31384. G. 11, '55, 43, p. 4
- Mičurina-Samojlova, Vera Arkaděvna: V. A. Mičurina-Samojlova. 38011. G. 14, '53, 11, p. 175
- Middlebrook-Dubossche Reaktion:** La reazione di Middlebrook-Dubos nella lepra (S. Zocchi, G. Farris) 22703. vol. 28, '56, Fasc. 3, p. 215-21
- Middleton, Thomas:** Middleton's workmanship and authorship of "The Puritan" (Marilyn L. Williamson) 33096. vol. 202, '57, N. 2, p. 50-51
- Midrasch siehe Irenäus [hl.]
- Mies van der Rohe, Ludwig:** De school van Mies van der Rohe in de V.S. (U. Kultermann) 31123. J. 17, '57, p. 58-63
- Miet-:** Woning exploitatie en huurpolitiek [Niederlande] (A. C. I. Sars) 26857. J. 40, '55, N. 1987, p. 631-632. Enige ramingen in verband met het huurvraagstuk (W. Drees) 26857. J. 41, '56, N. 2023, p. 253-256. Huurverhoging, nieuwbouw en betalingsbalans (I. G. Koopmans) 26857. J. 41, '56, N. 2058, p. 1067-1069. Waarom 25 pCt. huurverhoging ineens? (I. G. Koopmans) 26857. J. 41, '56, N. 2054, p. 946-951 / La ley arrendamientos urbanos de 22 de diciembre de 1955 (J. Calvillo) 35550. A. 104, '56, N. 2, p. 145-217; N. 3, p. 299-330; N. 4, p. 475-524 / Bostadshyrorna i oktober 1956 i de bostättningscentra, som befriats från hyresreglementeringen. 37184. Å. 50, '56, N. 11-12, p. 378-82 / Hyresreglementeringer under år 1956 (A. O. Tuominen) 37184. Å. 50, '56, N. 11-12, p. 373-377. Rush to rent. Boom in equipment leasing. 38300. vol. 69, '57, N. 20, p. 62-63
- Migliorini, Carlo Ippolito: Carlo Ippolito Migliorini [1891-1953]. 23027. vol. 60, '53, Ser. A, p. VII-XIII
- Migmatit:** Sur l'âge absolu des migmatites du massif du Saint-Barthélemy, dans les Pyrénées ariégeoise (Maurice Roques, Jean Thiebaut) 26009. T. 244, '57, N. 9, p. 1229-1230
- Migräne:** Metabolic upsets and migraine. 24007. '56, N. 4996, p. 812-13 / Migraine and the industrial physician. A review of the syndrome and report of the successful management of the problem in an industrial facility (P. J. Pagano) 29204. vol. 25, '56, N. 12, p. 592-95 / Dificultades en el diagnóstico de algunas jaquecas y estados afines (J. Simarro-Puig) 35456. T. 64, '57, N. 2, p. 105-110
- Mikanoidin:** Senecio alkaloids: mikanoidine, the alkaloid from *Senecio mikanoides* (Roger Adams, Maurizio Gianturco) 29564. vol. 79, '57, N. 1, p. 166-69
- Miklosich, Franz Xaver von: Miklošičovy etymologické



- pokusy v mad'arštině (Z. Hauptová) 37061. R. 26, '57, p. 57-78
- Miklucho-Maklaj, Nikolaj Nikolaevič: N. N. Miklucho-Maklaj kak okeanograf (O. I. Mamaev) 31073. T. 89, '57, p. 255-59 / N. N. Miklucho-Maklaj (S. P. Tolstov) 37258. '53, 2, p. 3-9
- Mikroanalyse:** Electron probe microanalyzer and its application to ferrous metallurgy (R. Castaing a. o.) 30324. vol. 9, '57, N. 4, S2, p. 389-394 / Applications du microanalyseur à sonde électronique à la recherche sidérurgique (J. Philibert, C. Crussard) 36021. A. 53, '56, N. 6, p. 461-70
- Mikroben:** Havaintoja eräiden viljelemättömien maatyypien nikorbiston koostumuksesta (Helge Gyllenberg, Pauli Hanionja, Unto Vartiovaara) 20160. vol. 62, '55, p. 1-31 / Microbes - man's mighty midgets (Kenneth B. Raper) 20919. vol. 44, '57, N. 1, p. 56-65 / Structure and function in microorganism (P. Mitchell) 23411. vol. 65, '57, p. 44P-45P / Appearance of amino acids and peptides in culture filtrates of micro-organisms growing in mineral salt media (S. Dagley, A. R. Johnson) 23412. vol. 21, '56, N. 2, p. 270-276 / A propos de la récente présentation d'un organisme observé dans un frottis de sang humain (J. Gaud) 25031. T. 49, '56, N. 3, p. 462-64 / Microbes as chemical reagents. 25556. vol. 34, '56, N. 40, p. 4767-68 / Tempos de morte dos micro-organismos pelo calor. 26088. A. 10, '56, N. 120, p. 27 / Raspredelenie čislennosti i biomassy mikroorganizmov v more v zavisimosti ot udalenija ot berega (A. E. Kriss) 26532. T. 86, '52, p. 633-636 / Microbes as useful allies (F. Rosset) 27548. vol. 32, '56, N. 7, p. 43-46 / Automatic pilot plant control in the development of microorganisms (G. I. Fuld, C. D. Dunn) 27766k. vol. 11, '57, N. 1, p. 15-18. Microorganisms of significance in frozen citrus products (R. H. Vaughn, D. I. Murdock, C. H. Brokaw) 27766k. vol. 11, '57, N. 2, p. 92-95 / Mikroby - antagonisty i antibiotič. veščestva v rastenievodstve (N. A. Krasil'nikov) 31049. '53, 2, p. 49-66 / Mikroby-antagonisty i ich antibiotič. veščestva v bor'be s fitopatogenymi mikrobyami (P. O. Mirzabekjan) 31049. '53, 2, p. 67-88 / Osnovy sovremennoj teorii dychanija mikroorganizmov (M. V. Fedorov) 31049. '57, 2, p. 176-199 / Mikroorganizmy kak pokazateli razvitiya mineralizacionnyh processov v torfjano-bolotnyh počvach (T. G. Zimenko) 31049. '57, 2, p. 234-40 / Stadijnoe razvitie mikrobov - ob'ektivnaja real'nost' (G. P. Kalina) 32023. T. 22, '53, p. 95-107 / Novyj mikrob, soderžaščij dekablosilazu l-gistidina (N. V. Gladkova) 32023. T. 22, '53, p. 141-44 / Elektivnye sredy pri izučenii mikrobnogo antagonizma (P. I. Bučič) 32023. T. 22, '53, p. 304-07 / K voprosu o fil'trujuščichsja formach mikroorganizmov i ich vzaimosvjazi s virusom (Ch. Ž. Žumatov) 32023. T. 22, '53, p. 580-585 / Napravlenij antagonizm mikrobov (N. S. Egorov) 32023. T. 22, '53, p. 480-484 / Embriogenez i ontogenez mikrobov (G. P. Kalina) 32023. T. 22, '53, p. 723-729. Kapilljarnyj metod prjamoego sčeta mikrobných tel (D. R. Gabe) 32023. T. 26, '57, p. 109-117 / Change in the metabolism of microorganisms grown on irradiated culture medium (A. Krámlí, E. Pettkó a. o.) 32608. vol. 178, '56, N. 4544, p. 1237 / Some observations on the microbial activity in remoistened air-dried soils (I. I. Stevenson) 34035. vol. 8, '56, N. 2, p. 179-182. Izmenčivost' i selekcija mikroorganizmov (A. A. Imšennekij) 34184. G. 43, '54, 5, p. 35-44 / Kak organizm čeloveka boretsja s mikrobyami (R. M. Radzichovskaja) 34184. G. 46, '57, 1, p. 123 / Microbes and man (G. B. Reed) 38528. vol. 47, '53, Ser. 3, p. 51-60 / Rol' mikroorganizmov v geologič. processach (V. B. Alferov) 39189. G. 27, '57, 5, p. 110-112. - s. a. Anpasung - Cholin - Enzym - Heparin - Methan - Myokinase - Phenoxysigsäure - Zelle [biol.]
- Mikrobiologie:** Review of the microbiological and immunological literature published in 1955 in the U.S.S.R. (Pierre Grabar) 22273. vol. 10, '56, p. 51-84 / O papeli de alguns elementos fisico-químicos usados em microbiologia alimentar (J. Freixo) 26088. A. 11, '56, N. 129, p. 18-19 / Mikrobiologič. issledovanija v central'noj Arktike v 1956 g. (A. E. Kriss) 26532. T. 114, '57, p. 199-202 / Konferencija po počvennoj mikrobiologii (E. V. Runov) 31049. '57, 2, p. 266-69 / O primenenii metoda osedanija dlja količestvennogo mikrobiologič. analiza vozducha (R. G. Gogoberidze) 32023. T. 22, '53, p. 308-310 / Sentjabr'skij plenium CK KPSS i zadači mikrobiologii. 32023. T. 22, '53, p. 641-44 / The training of microbiologists (G. E. Fogg) 32608. vol. 179, '57, N. 4556, p. 397-98 / Society of general microbiology. 32608. vol. 179, '57, N. 4557, p. 457-58 / Na Meždunarodnom kongresse mikrobiologov v Rime (N. D. Jerusalimskij) 34184. G. 53, '54, 4, p. 64-68 / Medicinskaja mikrobiologija v Rumynskoj Narodnoj Respublike (G. Lupašku) 34184. G. 43, '54, 8, p. 84-87 / Vklad učenyh Ukrainy v razvitie mikrobiologii (L. I. Rubenčik) 34184. G. 43, '54, 11, p. 85-88 / Novoe dostiženie bolgarskich mikrobiologov (P. Ponchriстов) 34184. G. 43, '54, 12, p. 78 / Konferencija pūdñich mikrobiologů (J. Mačura) 39192. R. 65, '57, p. 213-16. - s. a. Virus
- Mikrochemie:** Microchemical meeting at Vienna [12-17 July 1955] (T. S. West) 25532. vol. 73, '55, N. 1883, p. 323-330 / Impact of ultramicrochemistry. 25556. vol. 33, '55, N. 9, p. 856
- Mikrozid:** Novyj antibiotik Mikrocid (V. I. Bilaj) 34184. G. 43, '54, 4, p. 105-107
- Mikroelektrophorese:** Microélectrophorèse de l'hémolymphe du pou [Pediculus humanus] (Ch. Sérié, M. Ovazza etc.) 25031. T. 49, '56, N. 5, p. 831-837. Examens par microélectrophorèse sur papier des protéines du sérum et du liquide céphalo-rachidien dans trois cas de leucoencéphalite sclérosante subaigu (H. van Wymeersch, A. Lowenthal etc.) 36028. T. 96, '57, N. 2, p. 157-158
- Mikrofauna:** Une microfaune nouvelle du crétacé supérieur de la République d'Haiti (Jacques Butterlin) 24986. T. 6, '56, N. 1-3, p. 163-167 / Découverte d'une riche microfaune dans le calcaire silurien de la région de la Saoura [Sahara du Nord] (Harry Mutvei) 26009. T. 243, '56, N. 21, p. 1653-54
- Mikrofilm:** A simple method for figuring microfilm footage on a slide rule (R. H. Carruthers) 20866m. vol. 7, '56, N. 1, p. 44-45 / Mikrofilm w archiwach i bibliotekach polskich (A. Wyczański) 22436. 26. '56, p. 131-151. The foreign newspaper microfilm project, 1938-1955 (D. C. Weber) 28598. vol. 10, '56, N. 2, p. 275-282. Use of microfilm for periodical storage. 38828. vol. 11, '57, N. 2-3, p. 53-56 / Microfilm news. 38828. vol. 11, '57, N. 5-6, p. 140-141 / How microfilm library aids research (John Chronic) 39588. vol. 142, '56, N.

6, p. 95-97. - s. a. Kamera

**Mikroflora:** Mirkoflora skal'nych porod i primitivnykh počv nekotorykh severnykh rayonov SSSR (B. V. Gro-mov) 32023. T. 26, '57, p. 52-59 / Izmenenie mikro-flory počv stepей pod vliyaniem desyosadok (N. S. Mi-trofanova) 32023. T. 22, '53, p. 275-280 / A propos de la microflore des eaux résiduaires d'usines de pâtes de cellulose (P. Cazaux, J. Sechet) 36077. A. 57, '57, N. 689, p. 989-995

**Mikrofossilien:** Extraction des microfossiles: une nou-velle méthode rapide (R. Verniory) 22666. vol. 9, '56, Fasc. 4, p. 487-492 / Some plant microfossils impor-tant to pre-carboniferous stratigraphy and contribut-ing to our knowledge of the early floras (N. W. Rad-forth, D. C. McGregor) 25365t. vol. 32, '54, N. 5, p. 601-621 / The use of food coloring as a new technique for staining microfossils (R. L. Artusy, J. C. Artusy) 30471. vol. 30, '56, p. 969-970 / Microfossils from Pleistocene to recent deposits, Lake Eyre, South Aus-tralia (N. H. Ludbrook) 38559. vol. 79, '56, p. 37-45

**Mikrographie:** Sur une méthode de réplique pour la micro-graphie optique et ses applications aux examens non destructifs (André van Effenterre, Pierre-A. Jacquet etc.) 26009. T. 242, '56, N. 19, p. 2355-2357 / Etude micrographique de l'oxydation de la magnétite (Isaac Behar) 26009. T. 243, '56, N. 23, p. 1877-1880 / Elec-tronenmicrografie (J. P. Le Poole) 32717. J. 22, '56, N. 7, p. 185-187

**Mikrokarte:** Minicard demonstration. 20866m. vol. 6, '55, N. 4, p. 258-259 / The application of the Kodak mini-card system to problems of documentation (A. W. Ty-ler, W. L. Myers, J. W. Kuipers) 20866m. vol. 6, '55, N. 1, p. 18-30 / The microcard production of single journal articles (Charles Bishop) 20866m. vol. 7, '56, N. 1, p. 33-35

**Mikroklima:** Klimatologič. abrabotka rezul'tatov mikro-klimatič. nabljudenij (Ju. L. Rauner) 31057. '57, 2, p. 258-264 / Microclimat en écologie aquatique (M. Vuil-laume) 39216k. vol. 6, '55, N. 3, p. 318-321

**Mikroclin** siehe Feldspat - Granit

**Mikrokopie:** The literature of microreproduction 1950-1955 (Lester K. Born) 20866m. vol. 7, '56, N. 3, p. 167-187 / The availability of microtexts (L. L. Arden) 31314. vol. 59, '57, N. 1, p. 17-20

**Mikrolit:** Mikrolit (I. I. Kitajgorodskij) 34184. G. 43, '54, 1, p. 85-88

**Mikrolithiasis:** Pulmonary alveolar microlithiasis (Rod-man B. Finkbiner, John P. Decker, David A. Cooper) 21186. vol. 75, '57, N. 1, p. 122-134 / Miliary shadows in the lung due to microlithiasis alveolaris pulmonum (M. J. Greenberg) 38237. vol. 12, '57, N. 2, p. 171-74

**Mikromanipulator:** A micromanipulator for eye surgery (C. E. T. Krakau) 20262. vol. 34, '56, N. 4, p. 293-99. Experimental eye surgery with a micromanipulator (K. Dyster-Aas, C. E. T. Krakau) 20262. vol. 34, '56, N. 4, p. 300-310

**Mikrometer:** Can "ultrasonic micrometers" measure work being machined? (H. A. F. Rocha) 21120. vol. 101, '57, N. 4, p. 154-155 / Semi-automatic recorder for filar micrometer eyepiece (B. Stiller, F. I. Louckes) 33260. vol. 4, '56, p. 642-648 / Application of the

Klausen micrometer to the measurements of multiple scattering of elementary particles in nuclear emul-sions (G. Alvial, S. Stantic) 33260. Ser. 10, vol. 5, '57, p. 1333-34. - s. a. Doppelsterne

**Mikroorganismen** siehe unter Mikroben

**Mikropaläontologie:** Badania geologiczne i mikropaleon-tologiczne w dolinie Stonicy [Beskid Zachodni] (Hen-ryk Kozikowski, Antonina Jednorowska) 20167. vol. 6, '56, N. 4, p. 303-419 / La micropaléontologie mo-derne (J. Cuvillier) 35858. T. 63, '56, p. 291-294. - s. a. Mikrophotographie

**Mikrophon:** Etalonnage absolu de microphones aux fré-quences audibles et infra-sonores (Vladimir Gavreau, Albert Calaora) 26009. T. 243, '56, N. 23, p. 1840-1842 / Microphone, speaker-mike for two-way radio use. 26128. vol. 53, '56, N. 4, p. 102 / Bigradiant uniaxial microphone (Harry F. Olson, John Preston, John C. Bleazcy) 34938. vol. 16, '56, N. 4, p. 522-33

**Mikrophotographie:** A technique of stereophotomicro-graphy for illustrations in micropaleontology (E. P. Lehmann) 30471. vol. 30, '56, p. 757-759 / Prostoј sposob mikrofotografirovanija prozračnykh obektov (V. K. Mukoseev) 34184. G. 43, '54, 8, p. 117-18

**Mikrophotometer:** Console comparator microphotometer featuring high screen intensity and a null-ratio mea-surement system (Harold B. Beal, Richard K. Brehm, Richard F. Jarrell) 30439. vol. 47, '57, N. 4, p. 306-11

**Mikroseismik:** L'agitation microséismique en Normandie (P. Bernard) 21503. T. 12, '56, N. 2, p. 151-56 / Sur les microséismes produits par certains fronts froids à Alger (Jean Lacaze) 26009. T. 243, '56, N. 17, p. 1229-30 / Note on large microseisms recorded at Aber-deen on 1954 December 9 (A. E. M. Geddes) 32309. Suppl. vol. 7, '57, N. 5, p. 219-227 / Microseisms with periods of seven to ten seconds recorded at Bermuda (D. H. Shurbet, M. Ewing) 38399. vol. 37, '56, N. 5, p. 619-27 / A case study bearing on the origin and prop-agation of 2- to 6-second microseisms (W. L. Donn) 38399. vol. 38, '57, N. 3, p. 354-59

**Mikroskop:** The microscope in ocular surgery (Jose I. Barraquer) 21001. vol. 42, '56, p. 916-918 / Micro-scope à commande élastique de la mise au point (M. Locquion) 26009. T. 244, '57, N. 19, p. 2378-2380. Progrès récents dans l'utilisation du microscope dans les recherches industrielles. 26588. '54, N. 346t, p. 51-54 / Studies in the history of microscopy. 2. The later history of the achromatic microscope (Arthur Hughes) 30338. vol. 76, '56, Pt. 1-2, p. 46-60 / Draw-ing from the microscope (T. E. Wallis) 30338. Ser. 3, vol. 75, '55, Pt. 2, p. 77-87 / An insect compressor (M. I. Crichton) 30338. vol. 75, '55, Pt. 4, p. 266-67. New principle for focusing a high-power microscope and means for accomplishing the focusing automatically and with great accuracy (Baxter II, J. de Young, R. C. C. St. George a. o.) 30439. vol. 47, '57, N. 1, p. 76-80 / Some considerations affecting the design of in-terference microscopes (J. Dyson) 30439. vol. 47, '57, N. 6, p. 557-562 / Description d'une platine mi-croscope à mouvement multiples (Jean Combe, Marcel Liess) 30575. T. 17, '56, Suppl. zu No. 3, p. 544-554 / A photoelectric microscope for the measure-ment of linear scales (J. P. Clark, A. H. Cook) 30686. vol. 33, '56, N. 9, p. 341-347 / The adaption of a me-tallurgical microscope to the "light profile" method



- (H. Mykura) 30686. vol. 33, '56, N. 12, p. 504-505. Fringe spacing in interference microscopes (J. W. Gates) 30686. vol. 33, '56, N. 12, p. 507 / A surface contact microscope for the study of cell movements (E. J. Ambrose) 32608. vol. 178, '56, N. 4533, p. 1194. Pervoe primenienie mikroskopa v metallografii (A. I. Metelkin) 34184. G. 43, '54, 3, p. 74-75 / Uspechi sovetskogo mikroskopostroenija (K. I. Draganov) 34184. G. 43, '54, 4, p. 69-70 / Prevraschenie binoklja v telemikroskop (V. V. Aršinov) 34184. G. 43, '54, 10, p. 92-94 / The use of the Baker interference microscope for the study of optically heterogeneous specimens (R. C. Faust) 34787. vol. 97, '56, Pt. 4, p. 569-591 / Le microscope à platine chauffante (W. Kunze) 34934. A. 12, '56, N. 5, p. 725-34 / Un dispositivo per il controllo di piccoli spostamenti del carrello del microscopio (G. Giumelli) 36400. vol. 4, Ser. 10, '56, F. 2, p. 454-455. - s. a. Elektronenmikroskop - Kautschuk-Klinker - Ultraviolett
- Mikroskopie:** Microscopy with a new illumination technique (Paul A. Cibis) 21001. vol. 42, '56, p. 278-88. The action of ribonuclease on neoplastic growth. III. Studies by interference microscopy (D. M. Easty, L. Ledoux, E. J. Ambrose) 23412. vol. 20, '56, N. 3, p. 528-37 / Quantitative studies on the structure of cross-striated myofibrils. I: Investigations by interference microscopy (H. E. Huxley, J. Hanson) 23412. vol. 23, '57, N. 2, p. 229-249 / Microscopic studies of the electrode surface (T. Murakawa) 26437. vol. 23, '55, p. 355-359 / Measurement of the diameter of opaque cylinders by scanning microscopy (J. A. Dobrowolski, W. Godfrey, P. N. Slater a. o.) 30439. vol. 47, '57, N. 2, p. 186-190 / Applications of coherence theory in microscopy and interferometry (H. H. Hopkins) 30439. vol. 47, '57, N. 6, p. 508-526 / Fuel injectors call for microscopic methods (John Hedges) 31469. vol. 63, '57, N. 5, p. 127-131 / 3-D microscopy - the modern way. 31145. vol. 25, '56, N. 4, p. 110-111 / Measurements of the noise of different types of microscope stages (K. Gottstein) 33260. vol. 12, '54, p. 619-629. Osmichrome fixation (Herbert Elftman) 34787. vol. 98, '57, Pt. 1, p. 15-18 / Microscopy with X-rays (V. E. Cosslett) 38331. '55, N. 18, p. 10-11. - s. a. Lumineszenzmikroskopie - Schlieren - Ultraviolett-mikroskopie
- Mikrosom** siehe Adenosintriphosphat - Cytochrom - Pyrophosphat
- Mikrotom:** The preparation of microtome sections of unaltered soil for the study of soil organisms in situ (G. Minderman) 34035. vol. 8, '56, N. 1, p. 42-48
- Mikrowaage:** A micro-balance for microbudgets. 31145. vol. 26, '57, N. 1, p. 18-19
- Mikrowellen:** The frequency dependence of noise temperature ratio in microwave mixer crystals (M. E. Sprinks a. o.) 23886. vol. 8, '57, N. 7, p. 275-277 / Clock produces microwaves direct. 25556. vol. 33, '55, N. 6, p. 502-504 / Propagation of microwave through an imperfectly conducting cylindrical guide filled with an imperfect dielectric (S. K. Chatterjee) 30169. vol. 37, '55, p. 1-9 / Propagation of microwaves on a single wire (S. K. Chatterjee, P. Madhavan) 30169. vol. 37, '55, p. 200-223 / Investigations on artificial dielectrics at microwave frequencies (S. K. Chatterjee, B. Vasudeva Rao) 30169. vol. 37, '55, p. 304-323 / A secondary microwave attenuator (H. A. Prime) 30686. vol. 33, '56, N. 11, p. 448-49 / Offshore turns to microwave. 33372. vol. 55, '57, N. 14, p. 73 / Microwave's future. 33372. vol. 55, '57, N. 16, p. 92 / Microwave conductivity of an ionized decaying plasma at low pressures (Aldo L. Gilardini, Sanborn C. Brown) 33940. Ser. 2, vol. 105, '57, N. 1, p. 25-30. Microwave determination of the probability of collision of electrons in neon (Aldo L. Gilardini, Sanborn C. Brown) 33940. Ser. 2, vol. 105, '57, N. 1, p. 31-34. Microwave resonance relations in anisotropic single-crystal ferrites (J. O. Artman) 33940. Ser. 2, vol. 105, '57, N. 1, p. 62-73 / A new perturbation method for measuring microwave fields in free space (A. L. Cullen, J. C. Parr) 34361m. vol. 102, '55, Pt. B, N. 6, p. 836-844 / Researches into spark generation of microwaves (M. H. N. Potok) 34361m. vol. 103, '56, Pt. B, N. 12, p. 781-787 / Microwave measurements with a lossy variable termination (H. M. Altschuler, A. A. Oliner) 34361m. vol. 103, '56, Pt. C, N. 4, p. 392-99. A new form of hybrid junction for microwave frequencies (P. D. Lomer, J. W. Crompton) 34361m. vol. 104, '57, Pt. B, N. 15, p. 261-264 / New criteria for microwave component surfaces (Ralph D. Lending) 34407. vol. 11, '55, p. 399-401 / How microwave replaces pole line in snow-plagued mountains. 34883. vol. 142, '57, N. 3, p. 32-34 / Death ray? Burns from radar microwaves. 38300. vol. 69, '57, N. 23, p. 33. The use of microwaves in observing commutator and slipping surfaces during operation (A. H. Ryan, S. D. Summers) 38409. vol. 73, '54, Pt. IIIA, p. 92-96 / Microwave facilities with built-in reliability (R. G. Kuck) 38409. vol. 75, '56, Pt. I, p. 438-441 / Microwave for telephone companies (W. C. Fisher) 38409. vol. 75, '56, Pt. I, p. 538-542. - s. a. Braggsche Gleichung - Oszillator - Spektrometer - Supraleitfähigkeit - Wattmeter
- Mikrowellenspektroskopie:** Problemi riguardanti la spettroscopia a microonde dell'ossigeno. Misure della larghezza delle righe spettroscopiche di assorbimento  $\alpha$  microonde (N. Carrara) 36400. vol. 4, Ser. 10, '56, F. 2, p. 1001-1020 / Further extension of microwave spectroscopy in the submillimeter wave region (Monroe Cowan, Walter Gordy) 33940. Ser. 2, vol. 104, '56, N. 2, p. 551-552 / Metod izmerenija koëfficientov pogloschenija v mikrovolnovoj radiospektroskopii (A. M. Prochorov) 39889. T. 26, '54, p. 761-63
- Mikrowellenspektrum:** Factors affecting the microwave spectra of spark-gap impulse generators (Eugene B. Hunt, Roscoe H. George) 34407. vol. 11, '55, p. 379-390. - s. a. Zeeman-Effekt
- Miktion:** Certain problems of micturition in the female (R. J. Kellar) 34476. vol. 49, '56, N. 9, p. 657-60
- Mikuliczsche Krankheit:** Mikulicz's disease of the lacrimal gland (D. F. Milam) 22627. vol. 57, '57, N. 2, p. 236-240
- Mikulov [ČSR]** siehe Ausgrabung - Grab
- Milch:** Nytt system för prissättning av mjölk (G. Lindblad) 20660. A. 28, '55, N. 18, p. 1266 / The DHI A supervisor's manual (J. F. Kendrick) 20724. '56, N. 96, p. 1-52 / L'amélioration de la qualité du lait. Commission du lait en nature du C.N.E.R.N.A. (E.-F. Terroine) 21582. vol. 10, '56, N. 5-6, p. 33-78 / Charakterystyka mienia i produktów mlecznych pod względem chemicznym (Jan Czajka, Alicja Pietrzykowa) 21690.

- vol. 10, '56, Sect. D, N. 14, p. 377-390 / Poona milk scheme. 25919. vol. 93, '56, N. 2381, p. 755 / Development of milk and dairy supply (P. N. Thapar) 25919. vol. 93, '56, N. 2390, p. 85-84 / La normalisation des méthodes d'analyse du lait (M. Bejambes) 26257. A. 23, '56, N. 132, p. 610-14 / La coopération Etat-producteurs sauvera-t-elle le marché du lait? 26783. A. 10, '54, N. 464, p. 7-8 / De melkprijisregeling 1955 (C. M. Hupkes) 26857. J. 40, '55, N. 1963, p. 70-72 / Het stelsel van prijsgarantie voor melk (I. Horring) 26857. J. 41, '56, N. 2059, p. 1080-1082. Milk recording and the use of milk records in dairy stock improvement in England and Wales (E. D. Ashton) 27093. vol. 22, '54, N. 85, p. 1-9 / Some changes in milk utilisation in the Union (S. Bakalor) 27548. vol. 32, '56, N. 5, p. 41-42 / Feeding studies on vitamin- and mineral-fortified whole milk (L. J. Teply, R. F. Prier) 27766. vol. 21, '56, p. 671-679 / Enumeration and preliminary identification of the microbial flora of milk with an indicator agar (H. W. Richards, C. Vanderzant) 27766k. vol. 11, '57, N. 6, p. 347-348. Thailand's people introduced to recombined milk. 27786. vol. 21, '57, N. 3, p. 16 / Growth in number of journals and papers in the general field of dairy science in the U.S. (J. Tobias) 29873. vol. 39, '56, p. 905-908 / Endocrine factors influencing the intensity of milk secretion. Estrogen, thyroxine, and growth hormone (C. W. Turner, H. Yamamoto, H. L. Ruppert) 29873. vol. 40, '57, N. 1, p. 37-49 / Keeping production records on dairy farms is the key to greater efficiency and profits (R. E. Hodgson) 29873. vol. 40, '57, p. 200-202 / Study of the naturally occurring salts in milk (I. S. Verma, H. H. Sommer) 29873. vol. 40, '57, p. 331-335 / The National Institute for Research in Dairying, Shinfield: report for 1955. 32608. vol. 178, '56, N. 4538, p. 845 / Mjölkeavdrätten hos store og små kyr. 32989. R. 22, '56, N. 25, p. 544-545. Raccolta e conservazione del latte (Umberto Dagnino) 34720. vol. 13, '57, p. 101-106 / Latti per cosmesi (A. Cocchini, P. Rovesti) 36388. A. 38, '56, N. 7, p. 346-347 / El porvenir de nuestra ganadería lechera es brillante (Antonio Bacigalupo) 39209. vol. 33, '56, N. 392, p. 541-546 / "Las leches regeneradas" en la alimentación de animales (Antonio Bacigalupo) 39209. vol. 33, '56, N. 394, p. 697-703 / Una opinión sobre la "regeneración de leches" y otros problemas de la industria lechera de la zona limeña (Alberto León) 39209. vol. 33, '56, N. 394, p. 705-710 / Bulk milk handling. 39606. vol. 8, '57, N. 3, p. 165-166 / O trzech błędach kardynalnych w polityce mleczarskiej (T. Cywiński) 39900. R. 12, '57, N. 14, p. 7. - s. a. Aureomycin - Gefrier- - Jod - Kasein - Katalase - Lactobacillus - Lactoflavin - Lactoglobulin - Papierelektrophorese - Phosphatase - Trockenmilch - Vanillin - Vitamin-B-Komplex
- Milchdrüse:** Hyperplastic nodules in rat mammary glands following the feeding of 4-acetylaminothiophenyl (Jules Tuba, Herbert E. Rawlinson, M. Shirley Fraser a. o.) 25370. vol. 31, '53, p. 95-98. - s. a. Hypophysenhormon - Insulin - Phosphat
- Milchfett:** The biosynthesis of milk-fat in the intact cow (T. A. Rogers, M. Kleiber) 23412. vol. 22, '56, N. 2, p. 284-292 / Custom-made milk fat. 25556. vol. 35, '57, N. 16, p. 33. - s. a. Fettsäure
- Milchprodukt:** How Denmark and Holland control the quality of their dairy products (Patrick E. O'Donnell) 27786. vol. 21, '57, N. 3, p. 19-20 / Una encuesta sobre la actitud de las amas de casa en lo referente a los productos lácteos (D. Speppard, Salma D. Carrinci) 29147. A. 38, '56, N. 438, p. 30-36 / La leche y sus derivados. 29254. '57, N. 282, p. 152-158 / Characteristics of a sweetened fluid concentrated milk product (P. M. Large, T. D. Harman) 29873. vol. 39, '56, p. 1089-1096 / Markets for dairy products. 35246. '55, N. 23, p. 7-10
- Milchsäure:** Studies on lactic acid metabolism in pregnancy and labor (Charles H. Hendricks) 20992. vol. 73, '57, p. 492-506 / Metabolism of lactic acid in the intact rabbit (Douglas R. Drury, Arne N. Wick) 21030. vol. 184, '56, N. 2, p. 304-308 / Quantitative Bestimmung von l(+)-Milchsäure mit Milchsäuredehydrogenase (H.-D. Horn, F. H. Bruns) 23412. vol. 21, '56, N. 2, p. 378-380 / Action activatrice de l'acide lactique à l'égard de la phosphorylase musculaire (H. Bénard, A. Cruz-Horn, A. Kaswin etc.) 26027. T. 148, '54, p. 796-798 / The rôle of lactic acid production in glucose absorption from the intestine (T. Hastings Wilson) 29726. vol. 222, '56, p. 751-763. - s. a. Gehirn - Herz - Leber [anatom.] - Muskel - Sulfonat
- Milchsäurebakterien:** The reduction of quinic acid to dihydroshikimic acid by certain lactic acid bacteria (J. G. Carr a. o.) 23411. vol. 66, '57, p. 283-285 / Moľčnokislye bakterii v ěpifitnoj mikroflóre rastenij srednej Azii (E. I. Kvasnikov) 32023. T. 22, '53, p. 267-74. - s. a. Dihydrostreptomycin
- Milchstein:** Milkstone - it can be controlled (J. G. Leeder) 29873. vol. 39, '56, p. 229-231
- Milchstrasse:** A new model for the distribution of galaxies in space (David Layzer) 22953. vol. 61, '56, N. 9, p. 383-385 (No. 1243) / Photographic magnitudes of the brighter external galaxies (Gerard de Vaucouleurs) 22953. vol. 61, '56, N. 1244, Nr. 10, p. 430-37. La temperatura del gas nella galassia primitiva (G. Armellini) 23001. vol. 17, '54, p. 87-92 / On the masses of double galaxies (Erik Holmberg) 27964. vol. 24, '54, p. 106-125 / Dwarf galaxies in the Virgo cluster (R. H. G.) 29752. vol. 66, '56, N. 7, p. 281 / On the formation of galaxies in a steady state universe (D. W. Sciama) 32309. vol. 115, '55, N. 1, p. 3-14 / The radio source in the direction of the galactic centre (F. G. Smith a. o.) 32309. vol. 116, '56, N. 3, p. 282-87. Spectroscopic indications of an internal spiral arm in the galaxy (A. D. Thackeray) 32068. vol. 178, '56, N. 4548, p. 1458 / Frequency of separation and of interlocking of clusters of galaxies (Jerzy Neyman, Elizabeth L. Scott) 34405. vol. 39, '53, N. 8, p. 737-750 / Les galaxies et l'univers (René Sudre) 35734. '57, N. 1, p. 126-132
- Milchzucker:** A nitrogenous derivative of lactose from lactating rat mammary gland (R. Heyworth, J. S. D. Bacon) 23411. vol. 66, '57, p. 41-49 / The blood precursors of lactose as studied with <sup>14</sup>C-labeled metabolites in intact dairy cows (C. F. Baxter, M. Kleiber, A. L. Black) 23412. vol. 21, '56, N. 2, p. 277-285 / The synthesis in vivo of lactose from glucose-1-C<sup>14</sup> and galactose-1-C<sup>14</sup> in the guinea pig (John H. Pazur, Carl L. Tipton) 29726. vol. 224, '57, p. 381-385 / Lactose crystallization in ice cream. Mode of



- action of milk powder in preventing sandiness (T. A. Nickerson) 29873. vol. 40, '57, p. 309-313 / A quick microtechnique for the brilliant green lactose bile confirmed test (R. Q. Stuart, R. H. Weaver) 38495. vol. 15, '54, p. 19-23
- Milev, Geo: Novi danni okolo smŕttna na Geo Milev (M. Markov) 31384. G. 11, '55, 2, p. 3 / Pevec na narodnata borba (G. Markov) 31384. G. 11, '55, 2, p. 9. 30 godini ot smŕttna na Geo Milev (P. Penev) 31384. G. 11, '55, 19, p. 1 / Ot estetičnija bunt do revoljucionnata poezija (Lamar) 31384. G. 11, '55, 19, p. 1-2 / Revoljucionnata poezija Ne Geo Milev (G. Markov) 36878. G. 8, '55, 5, p. 133-144 / Geo Milev za decata (D. Kamušev) 36878. G. 8, '55, 8, p. 183-185. - s. a. Debeljanov, Dimčo
- Mileva, Leda, siehe Petrov, Valeri
- Miljanov, St.: St. Miljanov na 60 godini. 36878. G. 9, '56, 11, p. 171
- Miliartuberkulose: Miliary tuberculosis and Hodgkins disease (W. Y. Yue, Egas M. A. de Barros a. o.) 26509. vol. 30, '56, N. 5, p. 561-565 / Primary miliary tuberculosis of the liver (R. Barratt Terry, Rolf M. Gunnar) 29589. vol. 164, '57, N. 2, p. 150-157
- Miliolidae: O novom predstavitele sem. Miliolidae - Tortonella iz tortonskich otloženij USSR (V. Ja. Didkovskij) 26532. T. 113, '57, p. 1137-39
- Militärrecht: Military law: return to drumhead justice? (W. F. Walsh) 20843. vol. 42, '56, N. 6, p. 521-525. Juridical review of discharge classifications determined in military administrative proceedings. 28594. vol. 70, '57, N. 3, p. 533-545 / Criminal investigations under military law (Robinson O. Everett) 29866. vol. 46, '55-56, p. 892-904
- Militsch [Niederschlesien] siehe Ausgrabung
- Miljukov, Pavel Nikolaevič: P. N. Miljukov: Vospominanija 1859-1917 (Bolsover) 37095. '56, N. 84, p. 329
- Milz: Za dal'nejšee soveršenstvovanie organizacii i dejatel'nosti sovetsoj milicii (M. V. Barsukov) 37269. '57, 2, p. 33-43
- Mill, John Stuart: J. S. Mill's "proof" of the principle of utility (R. F. Atkinson) 33917. vol. 32, '57, p. 158-167
- Millardet, Georges: Georges Millardet †. 36009. T. 71, '54, p. 309-317
- Milleporidiidae: Tethyan Jurassic hydroids of the family Milleporidiidae (R. J. S. Hudson) 30471. vol. 30, '56, p. 714-739
- Miller, Arthur: Theatre. A view from the bridge (Hope-Wallace) 38303. vol. 37, '56, N. 42, p. 1267
- Miller, Henry: Big sur-realism. 38300. vol. 69, '57, N. 23, p. 63-64, 66
- Millerit siehe Ferrit
- Millimeterwellen siehe Spektrometer
- Milloux, Henri: Nouvelle démonstration et amélioration d'une inégalité de M. Milloux (M. King-Lai Hiong) 24911. T. 79, '55, Sept.-Okt. p. 135-60
- Mills, Percy: The ministry of power. 25847. vol. 194, '57, N. 5003, p. 75-77
- Milne, John Irvine: Dr. J. I. Milne †. 24007. '56, N. 5007, p. 1492-93
- Milner, Harry Lawley: Harry Lawley Milner. 1886-1956. 29542. vol. 61, '57, N. 556, p. 223-224
- Milojević, Sima: Sima Milojević (M. V. Matić) 36685. G. 12, '57, 1-2, p. 92-93
- Miltaun: Controlled trial of meprobamate (E. D. West, A. Fernandes da Fonseca) 24007. '56, N. 5003, p. 1206-1209 / Toxic effects of meprobamate. 24007. '56, N. 5003, p. 1227-28 / Sull'impiego terapeutico di un farmaco antiansia muscolorilassante (Giuseppe Borroni, Vittorio Casadio) 28107. A. 115, '56, N. 11, p. 365-367 / Meprobamate [miltown] in rheumatic diseases (Richard T. Smith, Irvin F. Hermann a. o.) 29589. vol. 163, '57, N. 7, p. 535-538 / La acción del meprobamato sobre la ansiedad (Ramón Sarró, Juan Obiols) 31370. T. 28, '57, N. 2, p. 70-78
- Miltiades: Miltiades' speech at the bridge (T. J. Cadoux) 34237. vol. 52, '55, p. 24-25
- Milton, John: Tolerancetanker hos John Milton 1641-1644 (Per Fiig-Pedersen) 26389. Å. 20, '57, p. 93-111 / "Who only stand and wait": Milton's sonnet "On his blindness" (J. L. Jackson, W. E. Weese) 32168. vol. 72, '57, N. 2, p. 91-93 / The prosody of Milton's epitaph, L'allegro and Il penseroso (M. F. Moloney) 32168. vol. 72, '57, N. 3, p. 174-178 / "Myself am hell" (Merritt y Hughes) 32188. vol. 54, '56, N. 2, p. 80-94 / The Dorian mood - a note on "Paradise lost" 1,549-61 (Paul Turner) 33096. vol. 202, '57, N. 1, p. 10-11 / Urim and Thummin (Richard J. Beck) 33096. vol. 202, '57, N. 1, p. 27-29 / On Satan's hair (Donald C. Baker) 33096. vol. 202, '57, N. 2, p. 69-70 / Mamon and Mulciber: and old chestnut (Donald C. Baker) 33096. vol. 202, '57, N. 3, p. 112-113 / Appreciation of Milton as a criterion of eighteenth-century taste (George Baldwin Schick) 33096. vol. 202, 1957, N. 3, p. 113-114. - s. a. Berge, E. G. von
- Miltown siehe unter Miltaun
- Milvus: Kite, Milvus milvus (H. Morrey Salmon) 23855. vol. 50, '57, N. 4, p. 137-141 / do. (I. J. Ferguson-Lees, Eric Hosking) p. 155-168 / Nibbi brunini cielo di Milano. Milvus migrans (C. Borgazzi) 36390k. vol. 26, '56, N. 3, p. 151. - s. a. Athene
- Milwaukee [Wisconsin]: Niemcy i Polacy w Milwaukee. 26338. T. 28, '57, p. 215-218
- Milz: [Reaktionsformen der Milz und des Knochenmarkes bei Säuglingen mit mehreren einander folgenden Schädigungen] (L. Haranghy, Gy. Szinay, R. Rácz) 20214. T. 6, '54, p. 117-134 / [Die Gerinnungsfähigkeit des Depotblutes der Milz] (J. Balogh, L. Csálay, G. Ludány a. o.) 20355. T. 7, '55, p. 421-429. Clinical experiences with the splenic flexure syndrome and the hepatic flexure syndrome (Eddy D. Palmer, David L. Deutsch, Norman M. Scott jr.) 20936. vol. 22, '55, N. 7, p. 194-197 / Rupture of the spleen in pregnancy (Robert M. Hunter, William C. Shoemaker) 20992. vol. 73, '57, p. 1326-1332 / Identification of the F component of ox spleen (V. P. Whittacker) 23412. vol. 22, '56, N. 3, p. 590 / The colonisation of irradiated tissue by transplanted spleen cells (N. A. Mitchison) 23917. vol. 37, '56, N. 3, p. 239-247. Congenital absence of spleen associated with cardiac

abnormalities (D. E. M. Plowman) 24007. '57, N. 5011, p. 147-48 / Congenital absence of spleen. 24007. vol. N. 5011, p. 153-54 / Syndrome of congenital absence of the spleen with associated cardiovascular and gastroenteric anomalies (Mary Jane Aguilar a. o.) 25710. vol. 14, '56, p. 520-531 / The development of the circulation in the spleen of the foetal rabbit (O. J. Lewis) 29641. vol. 90, '56, p. 282-89 / Congenital absence of the spleen associated with malformations of the heart and transposition of the viscera (B. Towers, H. Middleton) 30497. vol. 72, '56, N. 2, p. 553-560. Vascular compartments in the rat spleen (J. L. Braithwaite, D. J. Adams) 32608. vol. 178, '56, N. 4543, p. 1178-79 / Reaction of splenic tissue in culture to *Listeria monocytogenes* (Esther M. Smith a. o.) 34469. vol. 94, '57, p. 162-166 / Injuries of the spleen (John H. Terry a. o.) 37680. vol. 40, '56, p. 615-39. - s. a. Aneurysma - Arteriosklerose - Cyste - Desoxyribonuklease - Geschwulst [allg.] - Histoplasmin - Hypertrophie - Hypoxämie - Kobalt - Ribonuklease - Sphingosin - Splenektomie - Staupe - Sympathin - Verkalzung

Milzbrand: [Die Veränderung der Blutserumfraktion von Pferden während der Immunisierung gegen Milzbrand] (I. Pogány, M. Rojti) 20454. T. 7, '57, Fasc. 1, p. 95-98 / The role of the lymphatic system in the pathogenesis of anthrax (J. G. Widdicombe, R. Hughes, A. J. May) 23917. vol. 37, '56, N. 4, p. 343-349 / The pathogenesis of anthrax following the administration of spores by the respiratory route (Joan M. Rose) 30497. vol. 73, '57, N. 2, p. 485-494 / Anthrax inquiry. 24007. '57, N. 5018, p. 574 / O disocijaciji bedreničnog vakcinalnog soja 34F<sub>2</sub> [Sterne] (A. Fras) 39200. vol. 26, '56, N. 1-2, p. 21-28. - s. a. *Bazillus*

Mimeae: Members of the tribe Mimeae isolated from river water (Bernard A. Kenner, Paul W. Kabler) 29695. vol. 72, '56, p. 870

Mimikry: Protective coloration and animal behaviour (A. D. Blest) 32608. vol. 178, '56, N. 4543, p. 1190-91

Minahassa [Celebes]: De Minahassa als onderzoeksgebied voor de geomorfologie (Ph. A. C. Jansens) 38746. D. 74, '57, N. 3, p. 280-90

Minas Gerais [Brasilien] siehe Eisenerz

Minc, Isaak Izrailevič: Akad. Isaak Izrailevič. Minc. 39189. G. 26, '56, 5, p. 72-73 / K šestidesjatiletiju so dnja roždenija akad. I. I. Minca. 39336. '56, 3, p. 205-206

Minderheit: The minority course (Morton B. King) 21211. vol. 21, '56, N. 1, p. 80-83 / Religious beliefs of catholic college students and their attitudes toward minorities (Ch. T. O'Reilly, E. J. O'Reilly) 29531. vol. 49, '54, N. 3, p. 378-380 / Peking's imitation of Soviet policy in minority areas. 27539. vol. 19, '55, N. 1, p. 10 / The national minorities in China (Harold C. Hinton) 27539. vol. 19, '55, N. 11 etc., p. 321-25

Mindov, Chr.: Tvorci na slovoto (St. P. Vasilev) 36878. G. 7, '54, 3, p. 171-74

Mindszenty, Joseph [Kardinal]: Ad. Em. m. D. cardinalem Iosephum Mindszenty, archiepiscopum strigoniensem (Pius XII.) 20273. A. 75, '56, p. 253 / The Cardinal's dilemma. 38300. vol. 69, '57, N. 17, p. 25

Mineral: [Minerals from Gyöngyösorszi] (S. Koch) 20227. T. 7, '53-54, p. 1-23 / [The Hungarian mineral occurrences] (S. Koch) 20227. T. 7, '53-54, p. 25-33. Ages of ancient minerals (G. R. Tilton a. o.) 22203. '55-56, p. 87-100 / Sur les minéraux du sondage de Petitchet [Isère] (C. Guillemin, C. Lévy) 24973. T. 80, '57, N. 4-6, p. 237-238 / Minerals output heads down. 25556. vol. 33, 1955, N. 4, p. 370 / Minerals technology. 25556. vol. 33, '55, N. 9, p. 858 / Don't overdo minerals. 25556. vol. 35, '57, N. 16, p. 34. Bigger props for domestic minerals. 25556. vol. 35, '57, N. 23, p. 34 / The Société de l'industrie minière. 25846. vol. 32, '55, N. 375, p. 177 / Mineral production of the world. 25847. vol. 193, '56, N. 4999, p. 758 / Pervyj opyt primeneniya organovogo metoda opredeleniya vozrasta mineralov (E. K. Gerling) 26532. T. 86, '52, p. 593-96 / Različie infiltracionnoj i diffuzionnoj metasomatič. kolonki v otnošenii mineralov peremennogo sostava (D. S. Koržinskij) 26532. T. 86, '52, p. 597-600 / Zavisimost' tverdoti mineralov ot sostojanija chimič. sojazi (A. S. Povarennych) 26532. T. 112, '57, p. 1098-1100 / Le tonnage de mineral contenu dans un gisement. 26588. '55, N. 3478, p. 164. The chemical composition of vein minerals and the nature of ore forming fluids (Heinrich D. Holland) 26670. vol. 51, '56, N. 8, p. 781-797 / The hardness of metallic minerals in polished sections (F. M. Nakhlal) 26670. vol. 51, '56, N. 8, p. 811-827 / Canada in 1956. Mineral resources. 27144. vol. 40, '57, N. 5, p. 558-574 / Mineral prospecting in Hong Kong (B. P. Ruxton) 27539. vol. 18, '55, N. 7, p. 195-197 / Minerals in the Philippine economy. 27539. vol. 21, '56, N. 12, p. 379-80 / La mise en valeur des ressources minérales du Katanga (A. Paret) 29214. A. 10, '56, N. 11, p. 723-726 / Heavy mineral studies in tills of Ontario and adjacent areas (A. Dreimanis a. o.) 30700. vol. 27, '57, N. 2, p. 148-161 / Mineral resources of South Africa (R. A. L. Black) 32094. vol. 46, '56, N. 8, p. 271-73 / Mineral'nye resursy Indonezii, Malaji i Tajlanda (E. I. Markova) 34184. G. 46, '57, 2, p. 122. Mineral industry health and safety (S. H. Ash) 34847. vol. 56, '55, N. 646, p. 612-15 / Ages of some African minerals (P. E. F. Gretener, R. M. Farquhar, J. T. Wilson) 38528. vol. 48, '54, Ser. 3, Sect. 4, p. 17-32 / Identification des minéraux en grains par coloration de leur surface (P. Raffinot) 35933. vol. 34, '53, N. 602, p. 1025-1030 / Dostiženija i perspektivy raboty Vsesojuznogo mineralogič. obščestva (G. P. Barsanov) 39189. G. 27, '57, 2, p. 107-108. - s. a. Argon - Kolloid

Mineralöl: Nouvelles recherches sur les possibilités de mélange des huiles minérales et du "frigen 22". 35851. A. 34, '57, N. 4, p. 437. - s. a. Abwasser - Polyäthylen - Stearin

Mineralstoff: Mineral nutrition of plants as related to microbial activities in soils (C. H. Wadleigh) 20551. vol. 7, '55, p. 75-89 / Redistribution of mineral elements during development (R. F. Williams) 22275. vol. 6, '55, p. 25-42 / Mineral nutrition of plants: mechanisms of uptake and transport (Emanuel Epstein) 22275. vol. 7, '56, p. 1-24 / Growth performance and blood and liver values in Hereford calves offered certain mineral elements free choice (W. E. Dent, H. B. Howell a. o.) 29647. vol. 15, '56, N. 4, p. 1103-11

Mineralstoffwechsel: Contribution à l'étude du métabo-



- lisme minéral chez quelques plantes du littoral algérien (Charles Killian) 35832. T. 63, '56, N. 753, p. 485-506 / Recherches sur les voies de circulation des sels dans les plantes d'après des expériences d'isotopes radioactifs (Michel Penot) 35832. T. 63, '56, N. 754, p. 545-50. - s. a. Solanum
- Minghetti, Marco: Il regionalismo di Marco Minghetti, liberale di destra (A. Craglietto) 34918. A. 43, '56, Fasc. 2, p. 288-292 / Il problema della libertà religiosa nel pensiero di Marco Minghetti (A. Berselli) 34918. A. 43, '56, Fasc. 2, p. 234-43
- Minguzzi, Carlo: Carlo Minguzzi. 23027. vol. 60, '53, Ser. A, p. 13-15
- Miniatür: Miniatures persanes au Musée Guimet (Pierre Rondot) 27393. T. 293, '57, p. 449-450 / Ob al'bome "Drevnearmjanskaja miniatjura" (V. Šleev) 30936. G. 16, '53, 4, p. 90-91
- Minin, Minko: Subitija v životu na Minko Minin (V. Josefov) 31384. G. 10, '54, 35, p. 2-3
- Minkov, Svetoslav: Svetoslav Minkov (E. Petrov) 36878. G. 8, '55, 6, p. 120-35
- Minkowski, Hermann: Théorie du choc élastique de particules dans l'espace-temps de Minkowski (J. Roman) 24507. T. 41, '55, N. 11, p. 1225-41 / La fonction minkowskienne complexe uniformisée détermine les intervalles de validité des transformations de la fonction réelle (Arnaud Denjoy) 26009. T. 242, '56, N. 16, p. 1924-30 / Propriétés différentielles de la fonction minkowskienne réelle. Statistique des fractions continues (Arnaud Denjoy) 26009. T. 242, '56, N. 17, p. 2075-2079
- Minoische Kultur: The central court as the Minoan bullring (J. Walter Graham) 20910. vol. 61, '57, p. 255-262 / Un voyage archéologique en Crète [11 aout-21 septembre 1956] (H. van Effenterre) 35664. T. 49, '57, Jan.-März, p. 10-19. - s. a. Inschrift
- Minsk: Epizod miński 1918 roku (M. K. Pawlikowski) 31124. '55, 7-8, p. 196-198
- Minton, John: John Minton (Murray Parks) 38303. vol. 38, '57, N. 4, p. 100
- Minusinsk [Russland]: Formirovanie nekot. lokal'nych struktur minusinskoj depressii (S. M. Dorosko) 26532. T. 114, '57, p. 613-616
- Miokon: A fatal reaction following injection of urographic medium [Miokon] (W. W. Payne a. o.) 30860. vol. 76, '56, p. 661-663
- Miozän: Miocen ze Zgřebic kořo Tarnowa w řwietle badař geologicznych i mikropaleontologicznych (Henryk Kozikowski, Krystyna Morawska) 20167. vol. 7, '57, N. 1, p. 71-103 / Survival of primitive notoungulates and condylarths into the Miocene of Colombia (Malcolm C. McKenna) 21073. vol. 254, '56, N. 12, p. 736-743 / Observations nouvelles sur le miocène de Vence [Alpes-Maritimes] (Léonard Ginsburg, Denise Mongin) 26009. T. 242, 1956, N. 26, p. 3094-3095. Novye dannye v miocenovyh otloženijach v gornom Dagestane (A. E. Krivoluckij) 26532. T. 114, '57, p. 398-99 / K voprosu o niocenovyh vulkanogennyh formacijach južnogo Sachalina (V. N. Šilov) 26532. T. 114, '57, p. 873-75 / Paleocology of the Florida Miocene (Harbans S. Puri, Robert O. Vernon) 30471. vol. 30, '56, p. 999 / Oligocene and Lower Miocene biostratigraphy of the Carmen-Zambrana area, Colombia (V. Petters, R. Sarmiento) 32005. vol. 2, '56, N. 1, p. 7-35. - s. a. Agasoma - Basalt - Cossidae - Foraminifera - Pinnipedia
- Mirabilis: Recherches morphologiques sur la rannification de *Mirabilis jalapa* L. (M. Champagnat, E. Laurent) 35832. T. 63, '56, N. 747, p. 181-92
- Mirafra: Nest of *Mirafra albicauda rukwensis* White (D. Foster Vesey-Fitz Gerald) 24419. vol. 17, '57, N. 2, p. 23-24 / On the status of *Mirafra rufipilea* [Vieillot] (C. H. B. Grant, C. W. Machworth Praed) 24419. vol. 77, '57, N. 5, p. 83-84 / Systematic notes on birds of the Cape Province. I. *Mirafra apiata* [Vieillot] (J. M. Winterbottom) 33529. vol. 27, '56, N. 4, p. 156-157. Nests of Pallid Karroo Lark in Namib desert (G. L. Maclean) 33529. vol. 28, '57, N. 2, p. 124
- Miranda [Spanien] siehe Elektrische Bahn
- Miranda, Francisco de: Miranda, girondin de Caracas et général français (Jean Descola) 35734. '57, N. 15, p. 473-489
- Miranda, Juan de: Todavía Juan de Miranda (P. Tarquis) 35573. T. 21, '55, N. 109-112, p. 89-99
- Miripinnati: The Miripinnati, a new order of teleost fishes. 32608. vol. 178, '56, N. 4542, p. 1097
- Miró, Joan: Baked surprises. Pottery-sculpture of Joan Miro and Josep Llorens-Artigas. 38300. vol. 69, '57, N. 1, p. 46
- Misch-: Performance of dry solids mixing equipment (J. B. Gray) 25558. vol. 53, '57, N. 1, p. 25-J-32-J / Mixing patterns in helical-flight dry-solids mixes (J. A. A. Greathead, W. H. C. Simmonds) 25558. vol. 53, '57, N. 4, p. 194-98 / Angular mixer. 25568. vol. 38, '57, N. 3, p. 120 / Contra rotating shafts for mixers. 25568. vol. 38, '57, N. 3, p. 123 / Spiral-flow mixer. 25568. vol. 38, '57, N. 5, p. 206 / Recent developments in mixing (D. F. Riley) 25568. vol. 38, '57, N. 7, p. 283-388 / Thermix - new stirrer - hot plate speeds mixing, solution. 31145. vol. 25, '56, N. 4, p. 106-07 / Modern fluid mixers. 33689. vol. 132, '56, Ann. Rev. p. 23
- Mischfaser: Le finissage à sec des nouveaux mélanges (M. T. Fleming) 34934. A. 11, '55, N. 8, p. 1321-30. Le mélange de fibres est-il une nouveauté? 34934. A. 12, '56, N. 2, p. 171-73 / Identification et dosage des fibres textiles en mélange (Charles Salé) 34934. A. 12, '56, N. 11, p. 1569-92
- Mischmaschine: Rotocube dry powder mixing machine. 25501. vol. 8, '56, N. 89, p. 129-131 / New line of truck mixers offers faster operation. 26128. vol. 54, '57, N. 3, p. 100 / Truck for concrete mixer. 26128. vol. 54, '57, N. 3, p. 141 / Portable concrete mixer. 26128. vol. 54, '57, N. 3, p. 176 / A new high performance grease mixer (O. L. Yarham, P. R. Sigler) 33840. vol. 29, '57, N. 4, p. C.46, C.48, C.50 / The Stothert and Pitt concrete truck mixer. 36465. vol. 35, '57, N. 410, p. 58-59
- Missbildung: Common congenital abnormalities and their management. 24007. '57, B. 5022, p. 816-817 / Sur la fréquence relative de la monstruosité double et le degré d'instabilité de l'orientation de l'œuf dans l'intérus, chez différents oiseaux (Pierre Vintemberger, J.

Clavert) 26009. T. 243, '56, N. 25, p. 2149-52 / Sur diverses malformations coexistant avec des hémorragies localisées obtenues à l'aide d'un choc thermique chez l'embryon de poule (Paul Ancel) 26009. T. 244, '57, N. 25, p. 3004-3006. - s. a. Mangelernährung

Mission [äuss.]: [Allgemein]: Den nye missionsituation verden over (Harald F. Jørgensen) 26389. A. 20, '57, p. 17-48 / Vœux et perspectives d'avenir (Johannes Hofinger) 26942. T. 9, '57, p. 38-52 / Message aux chrétiens d'Occident (W. van Bekkum) 26942. T. 9, '57, p. 83-86 / Directives pontificales... (Pierre Lefebvre) 26942. T. 9, '57, p. 87-94 / Cent ans de chronique missionnaire (André Rétif) 27393. T. 291, '56, p. 234-245 / Re-thinking missions after twenty-five years (Kenneth Scott Latourette) 29430. vol. 46, '57, p. 164-170 / The new missionary committee and field orientation (Maurice Heusinkveld) 29430. vol. 46, '57, p. 283-289 / I.M.C. [International Missionary Council] - W.C.C. [World Council of Churches] relations. A personal view (Kenneth Grubb) 29430. vol. 46, '57, p. 299-305 / World-wide mission and communion (Clifford Liverpool) 32555. vol. 146, '56, N. 880, p. 331-335 / Terão progredito as missões católicas? 35490. vol. 16, '56, p. 1042-1043 / As Missões populares no direito comum e particular (Francisco Xavier, O.F.M.) 35490. vol. 17, '57, p. 140-148 / Spiritualité missionnaire (J. Bonsiven) 35672. A. 33, '57, p. 105-107. Les missions et les langues (A.-M. Henry) 39217. T. 85, '51, p. 415-19 / [Aegypten]: Setback for missions. 38300. vol. 68, '56, N. 24, p. 44 / [Afrika]: "... Your attention to Africa". [A century of service in Afrika] (M. A. C. Warren) 29430. vol. 46, '57, p. 129-135 / A new chapter in Anglican development. The church of the province of Central Afrika (J. G. H. Baker) 33357. vol. 73, 1956, p. 15-21 / The dark ages and twentieth century Africa. A comparison in churchmanship (W. V. Stone) 36834. vol. 8, '55, p. 127-141. [Asien]: Asian nationalism and Christian missions (K. A. Ballhatchet) 29430. vol. 46, '57, p. 201-204. Asia's protestants. 38300. vol. 69, '57, N. 10, p. 34. [Brasilien]: Centro missionario das prelações do Brasil. 35490. vol. 16, '56, p. 1033-1034 / [China]: The church in China (E. G. Homrighausen) 38189. vol. 14, '57, N. 1, p. 117-120 / [Formosa]: L'essor de l'Eglise à Formose (Yves Raguin) 27393. T. 293, '57, p. 400-413 / The church in Formosa. 38189. vol. 12, '55-56, p. 521-524 / [Ghana]: The I.M.C. Assembly in Ghana (R. K. Orchard) 29430. vol. 46, '57, p. 197-200 / [Honolulu]: Honolulu and the missionary task (Massey H. Shepherd) 21370. vol. 37, '55, p. 165-166. [Indien]: India on the march (Blaise Levai) 29430. vol. 46, '57, p. 191-196 / Is the church in India thinking? (E. C. Bhatt) 29430. vol. 46, '57, p. 252-259. [Indonesien]: The church in Indonesia. 38189. vol. 12, '55-56, p. 518-521 / [Korea]: A first visit to Korea [situation of the church]. 38189. vol. 12, '55-56, p. 524-526 / [Madagaskar]: The church in Madagascar (Fridtjov Birkeli) 29430. vol. 46, '57, p. 155-163 / [Uganda]: The Uganda Church to-day. Some impressions gained during the first of the "Younger Church studies" (J. V. Taylor) 29430. vol. 46, '57, p. 136-144 / [Viet-Nam]: As missões católicas no Vietnam. 35490. vol. 16, '56, p. 1048-51

Mission [inn.]: Les origines de la mission de France et de la mission de Paris (Adrien Dansette) 27393. T. 292, '57, p. 186-201

Missionar: Faculdades dos padres missionarios (Franciscus Xavier, O.F.M.) 35490. vol. 17, '57, p. 428-29

Missiroli, Mario: Le "Opinioni" di Missiroli (Carlo Curcio) 30975. A. 40, '57, p. 52-53

Mississippi [Fluss]: Diverting the Mississippi - in part. 25556. vol. 35, '57, N. 10, p. 16 / In Mississippi low water slows barges. 25574. vol. 79, '56, N. 17, p. 23-24 / Old Man River will roll along with help from corps of engineers. 26128. vol. 52, '55, N. 10, p. 100-101 / Floods of 1950 in the Upper Mississippi. River and Lake Superior Basins in Minnesota (C. G. Paulsen) 39381. G. 1137, '53, p. 791-895. - s. a. Erosion

Mississippi [USA]: The six-foot wedge. 38300. vol. 69, '57, N. 9, p. 16-17 / Toward the 20<sup>th</sup> century. 38300. vol. 69, '57, N. 18, p. 15

Missouri [Fluss]: Diversion job leads Missouri under a span built on dry land. 26128. vol. 53, '56, N. 3, p. 54-58 / Missouri River basin floods of April-May 1950 in North and South Dakota (R. E. Oltman a. o.) 39381. A. 1137, '51, 114 p.

Mistral, Gabriela: Poesía de Gabriela Mistral (Rafael Morales) 22415t. T. 36, '57, p. 379-383 / Deuil de Gabriela Mistral (X. Tilliette) 27393. T. 293, '53, p. 242-253

Mitbestimmungsrecht: Towards industrial democracy: 25919. vol. 94, '57, N. 2395, p. 226 / Medezeggenschap (N. E. H. van Esveld) 26857. J. 40, '55, N. 1997, p. 813-15 etc.

Mitchell, George: Dr. George Mitchell T. 24007. '57, N. 5025, p. 1010

Mitchell, Wesley Clair: Wesley Mitchell's theory of planning (Forest G. Hill) 34092. vol. 72, '57, p. 100-18

Mitochondrien: [Studies on the extracellular developmental possibilities of mitochondria in the cells of plants] (J. Kardos, R. Kis Bagoly) 20107. T. 6, '56, N. 1-2, p. 19-30 / Mitochondria and plastids in sieve tube cells (Mary Jean McGivern) 20919. vol. 44, '57, N. 1, p. 37-48 / Attività respiratoria dei mitocondri di piselli eziolati (G. Forti, G. Testa) 23001. Ser. 8, Rendic., vol. 21, '56, F. 6, p. 468-473 / Liver mitochondria (W. N. Aldridge) 23411. vol. 64, '56, p. 52P / Movements of water and ions in mitochondria (C. A. Price a. o.) 23411. vol. 64, '56, p. 754-768. The prevention of swelling of liver mitochondria in vitro (H. Fonnesu, R. E. Davies) 23411. vol. 64, '56, p. 769-777 / The study of steady-state concentrations of internal solutes of mitochondria by rapid centrifugal to a fixation medium (W. C. Werkheiser, W. Bartley) 23411. vol. 66, '57, p. 79-91 / Studies on the non-oxidative exchange between inorganic phosphate and ATP, as catalyzed by intact mitochondria (M. A. Swanson) 23412. vol. 20, '56, N. 1, p. 85-91 / The stability of oxidative and phosphorylative systems in mitochondria under anaerobic conditions (F. E. Harter jr., J. Davis, L. Carlat) 23412. vol. 20, '56, N. 1, p. 237-242 / A new medium for the isolation of liver mitochondria (M. S. C. Birbeck, E. Reid) 23412. vol. 20, '56, N. 2, p. 419-421 / Mitochondrial oxidative phosphorylation in a magnesium-free medium (H. Balt-scheffsky) 23412. vol. 20, '56, N. 2, p. 434-435 / A study of some factors involved in the swelling of isolated mitochondria (R. F. Witter, M. A. Cottone) 23412.



vol. 22, '56, N. 2, p. 364-371 / The effect of lysolecithin and related compounds on the swelling of isolated mitochondria (R. F. Witter, M. A. Cottone) 23412. vol. 22, '56, N. 2, p. 372-377 / Studies on the electron transfer particle (F. L. Crane, J. L. Glenn, D. E. Green) 23412. vol. 22, '56, N. 3, p. 475-487 / Enzymic activities of tumour mitochondria. Pyridine nucleosides and amination processes (P. Emmelot, P. J. Brombacher) 23412. vol. 22, '56, N. 3, p. 487-494. Phosphorylation coupled to the oxidation of complex inorganic anions by rat liver mitochondria (E. Jacobs) 23412. vol. 22, '56, N. 3, p. 583-585 / Cytochrome oxidase and succinic oxidase activity in mammary gland mitochondria of lactating rats (Jules Tuba, Patricia, F. Orr, G. Stuart Wiberg) 25365m. vol. 33, '55, p. 904-908 / Evolution de l'ultrastructure mitochondriale au cours de la formation du segment intermédiaire du spermatozoïde de l'escargot [*Helix pomatia* L.] (Pierre-P. Grassé, Nina Carasso etc.) 26009. T. 242, '56, N. 16, p. 1933-1935 / Synthèse de substance mitochondriale pendant la germination des embryons d'*Allium cepa* L. variété [Lil.] (Louis Geneves) 26009. T. 242, '56, N. 16, p. 2030-2032 / L'ultrastructure des mitochondries des spermatocytes de l'escargot *Helix pomatia* L. (Jean André) 26009. T. 242, '56, N. 16, p. 2048-2051 / Accumulation de granules ferrugineux dans les mitochondries des érythroblastes (M. Bessis, Janine Breton-Gorius) 26009. T. 244, '57, N. 23, p. 2846-47 / The conversion of cholesterol-4-C<sup>14</sup> to acids and other products by liver mitochondria (Donald S. Frederickson) 29726. vol. 222, '56, p. 109-20. O<sup>18</sup> and P<sup>32</sup> exchange reactions of mitochondria in relation to oxidative phosphorylation (P. D. Boyer a. o.) 29726. vol. 223, '56, p. 405-421 / Activity of respiratory enzymes and adenosinetriphosphatase in fragments of mitochondria (James L. Gamble jr., Albert L. Lehninger) 29726. vol. 223, '56, p. 921-933. Selective inhibition by preparations of streptococcal filtrates of the oxidative metabolism of mitochondria procured from rabbit myocardium (Arthur S. Carlson, Aaron Kellner, Alan W. Bernheimer) 29974. vol. 104, '56, N. 4, p. 577-587 / Some permeability properties of isolated rat liver cell mitochondria (Kenneth L. Jackson, Nello Pace) 30066. vol. 40, '56-57, N. 1, p. 47-71 / Lability of intramitochondrial components in experimental liver injury (D. K. Kasbekar, A. Sreenivasan) 32608. vol. 178, '56, N. 4540, p. 989-990. Les mitochondries, leur structure et leur rôle dans la cellule vivante (J. P.) 32617. '56, N. 3259, p. 431-36. The structure of the Golgi elements and mitochondria in earth worms and lamellibranchs (D. N. Kamat) 34358. vol. 44, '56, N. 2, p. 91-107 / Zur Verteilung der Mitochondrien in frühen Entwicklungsstadien von Tubifex (R. Weber) 36177. T. 63, '56, N. 15, p. 277-88. - s. a. Adenosintriphosphat - Bilirubin - Cytochrom - Cytochromoxidase - Dehydrase - Dimethylaminoazobenzol - Dinitrophenol - Fettsäure - Formaldehyd - Hormon - Ketonsäure - Menadion - Oxydation - Phosphorylierung - Pisum - Pyrophosphat - Succinoxidase - Thyroxin

**Mitose:** The synchronous mitotic rhythm and the effect of lithium during the early development of the sea urchin embryo (Ivar Agrell) 20459. A. 37, '56, p. 53-60. L'attività mitotica durante la morfogenesi cerebellare in un anfibio anuro (G. M. Baffoni, E. Elia) 23001. Ser. 8, '57, Rendic., vol. 22, p. 109-114 / L'attività

mitotique au niveau des cellules du tube contourné du rein de rat blanc et son influence sur la teneur en DNA des noyaux intercinétiques (J. Fautrez, G. Cavalli, E. Pisi etc.) 23463. vol. 22, '55, p. 75-81 / Sur la persistance des figures de mitose dans les feuilles d'*Iris germanica* L. [Iridacées] malgré de fortes gelées hivernales (Louis Geneves) 26009. T. 245, '57, N. 2, p. 195-198 / Activité mitotique du lobe distal de l'hypophyse chez la poule Rhode-Island au cours du cycle annuel et pendant la couvaison (E. Legait, H. Legait) 26027. T. 148, '54, p. 147-149 / De la durée de poussées mitotiques provoquées dans l'épiderme du cobaye (Eug. Bujard, W. Jadassohn, R. Brun) 26027. T. 148, '54, p. 778-780 / Influence de l'oestradiol et de la testostérone sur les mitoses de la corneée chez la souris (Mario Teti, Micheline Langlois) 26027. T. 148, '54, p. 1031-1032 / Existence et répartition des mitoses dans la rétine d'un poisson abyssal, *Bathylagus benedicti* (V. Vilter, L. Lewin) 26027. T. 148, '54, p. 1771-75 / Mitotic instability in blackberry seedlings from progenies of Boysen and of Young (Donald M. Britton, J. W. Hull) 30128. vol. 47, '56, N. 5, p. 205-210 / Mitotic rate of gingival epithelium in two age groups (Julia Meyer, B. S. Amarjits a. o.) 30225. vol. 27, '56, N. 4, p. 237-247. - s. a. Chromosom - Desoxyribonukleinsäure - Elodea - Nukleinsäure - Salizylsäure

**Mitralklappe:** Prediction of mitral pressure gradient from heart sounds (Bertrand G. Wells) 24007. '57, N. 5018, p. 551-54 / Constriction of the mitral annulus in the correction of certain types of mitral insufficiency and as an aid in by-passing the left ventricle (Ferdinand F. McAllister, Hugh F. Fitzpatrick) 37680. vol. 40, '56, p. 54-58 / The surgical treatment of mitral insufficiency with particular reference to the application of a vertically suspended graft (William W. L. Glenn a. o.) 37680. vol. 40, '56, p. 59-77 / Transventricular and aortic angiocardiology and physiologic studies in dogs with experimental mitral and aortic insufficiency (Robert J. Wilder a. o.) 37680. vol. 40, '56, p. 86-99. - s. a. Commissurotomie

**Mitralstenose:** The relationship of displacement of the esophagus to left atrial volume and heart size in persons with mitral stenosis (L. A. Soloff, J. Zatuchni) 20987. vol. 21, '56, N. 4, p. 551-554 / The effect of posture and respiration on the slit kymogram of normals and subjects with mitral stenosis (J. Leonard Brandt, Herman D. Ruskin) 21064. vol. 75, '56, p. 160-164 / Pathologic aspects of mitral stenosis (Jesse E. Edwards) 21064. vol. 76, '56, p. 740-742 / Alveolar walls in mitral stenosis (Robert M. O'Neal a. o.) 25710. vol. 15, '57, p. 64-67 / Recurrent mitral stenosis (Charles P. Bailey, Dryden P. Morse) 29589. vol. 163, '57, N. 17, p. 1576-1583 / Observations critiques à propos des données hémodynamiques dans la sténose mitrale (A. Van Bogaert, A. van Genabeek, H. van der Henst etc.) 38632. vol. 8, '55, p. 673-694. Rapports sur la sténose mitrale du volume de l'air résiduel et de la pression capillaire pulmonaire (A. van Bogaert, J. Vandael, A. van Genabeek etc.) 38632. vol. 8, '55, p. 807-815. - s. a. Röntgenuntersuchung [med.]

**Mitscherlich,** Eilhard Alfred; E. A. Mitscherlich zum Gedenken (N. Atanasiu) 34035. vol. 8, '56, N. 1, p. 4-9 / New fields for the application of the Mitscherlich



- equation: I. A quantitative measure for the relative effectiveness of nutrients (A. Monem Balba, Roger H. Bray) 37161. vol. 82, '56, N. 6, p. 497-502 / do. II. Contribution of soil nutrient forms to plant nutrient uptake. p. 131-139
- Mittelalter:** Une initiation aux auteurs monastiques du moyen-âge (Placide Deseille) 25812. T. 13, '56, p. 158-160 / Bulletin d'histoire des idées médiévales (Gervais Dumeige) 34957. T. 45, '57, p. 273-320. The mediaeval cultural heritage of the Mid-European area (Fr. Dvornik) 35344. vol. 18, '56, N. 4, p. 487-507 / Forschungen zur politischen Ideenwelt des Frühmittelalters (G. Labuda) 36490. 22. '55-56, p. 194-200. Mediaeval representation in theory and practice (Helen M. Cam a. o.) 37312. vol. 29, '54, N. 2, Pt. 2, p. 347-460. - s. a. Jude - Münzen
- Mittelamerika:** Cultural components of Central America (Richard N. Adams) 20821. vol. 58, '56, N. 5, p. 881-907 / Central American plans for economic integration. 24847. vol. 3, '56-57, N. 3, p. 10-11 / Meeting the people of Central America (Nixon) 26451. vol. 32, '55, N. 824, p. 587-594
- Mitteleuropa:** Recent periodical literature [on East Central Europe]. 29780. vol. 16, '56, 1, p. 106-113; 2, p. 217-225 / The future of Mid-European Union (F. Gross) 29780. 16. '57, 4, p. 353-70 / Mitteleuropa in German thought and action, 1815-1945 (P. R. Sweet) 29780. 17. '57, 1, p. 83-84
- Mittelateinisch [Literatur]:** La poésie amoureuse en langue latine au moyen-âge (Guy de Valous) 25730. vol. 16, '55, Fasc. 1-2, p. 194-266 / La commedia latina del secolo XII (Gustavo Vinay) 37528. N. S. vol. 18, '52, p. 209-271 / A preliminary list of incipits of latin works on the virtues and vices [13<sup>th</sup>-15<sup>th</sup> centuries] (M. W. Bloomfield) 38395. vol. 11, '55, p. 259-380
- Mittelateinisch [Sprache]:** Di lacune "differentiae" e "sententiae" contenute nel cod. Vat. Lat. 625 (Giorgio Brugnoli) 37528. N. S., vol. 18, '52, p. 353-57
- Mittelmeer:** Sur la réinstallation d'un "trottoir à Tenarea" en Méditerranée occidentale (Pierre Huvé) 26009. T. 243, '56, N. 25, p. 2157-2158 / Meždunarodnaja sesija po izučenija Sredizemnogor morja (V. A. Vodjanickij) 31049. '57, 2, p. 252-257 / The Inland sea (Xan Fielding) 38303. vol. 37, '56, N. 42, p. 1275 / Contribution à l'étude du littoral méditerranéen français (Sacchi) 39216k. vol. 5, '54, N. 4, p. 529-65. - s. a. Meeresfauna - Neogen (geol.) - Paläogeographie - Quartär (Formation) - Ultraviolett - Vulkanismus
- Mittelmeerraum:** Strategy of the Mediterranean (Donald Mitchell) 26318. vol. 29, '55, N. 168, p. 65-71 / Le niveau économique du bassin méditerranéen (D'Hérouville) 27418. A. 11, '56, N. 10, p. 946-984. - s. a. Mittelstand
- Mittelohr:** Columellization and mobilization of the ossicles of the middle ear (J. Miodonski) 20308. vol. 47, '57, Fasc. 1, p. 64-72
- Mittelschule:** Chinese middle schools in Singapore and political coercion. 27539. vol. 19, '55, N. 5, p. 138-139. - s. a. Englisch [Unterricht] - Leibesübung - Lehrerbildung - Literaturunterricht - Mathematikunterricht - Sprachunterricht
- Mittelstand:** Plight of middle classes. 25919. vol. 92, '56, N. 2344, p. 194-195 / Doelstellingen van het middenstandsbeleid (A. W. Luijckx) 26857. J. 41, '56, N. 2053, p. 926-928 / Het economische onderzoek in de middenstand na 25 jaar (P. M. van Nieuwenhuyzen) 26878. J. 104, '56, N. 10, Z. 674-681 / Le rôle des classes moyennes dans les pays sous-industrialisés de la région méditerranéenne (M. Versichelen) 35936. '56, p. 523-536 / Disparition des classes moyennes en Allemagne de l'Est. 39215k. A. 27, '56, N. 5, p. 316-319
- Mittlerer Osten:** Some problems of defence of the Middle East (Eugene Hinterhoff) 22947. vol. 52, '56, N. 190, p. 139-144 / Sviluppo economico del Medio Oriente. 23747. A. 10, '56, N. 3, p. 365-368 / Assembly calls for cease-fire and halt to all military movements in the Middle East crisis. 24847. vol. 3, '56-57, N. 6, p. 20-23 / Middle East economy. 25919. vol. 93, '56, N. 2367, p. 63 / The incomparable Middle East. 25919. vol. 93, '56, N. 2378, p. 611 / Economic trends in the Middle East. 25919. vol. 95, '57, N. 2417, p. 8 / New books on the Middle East (Dwight J. Simpson) 26318. vol. 30, '56, N. 178, p. 360-63 / Emerging goals in the Middle East's rural and industrial developments (Merrill Gay) 26451. vol. 31, '54, N. 784, p. 8-12 / Middle East defense (John D. Iernegan) 26451. vol. 32, '55, N. 823, p. 564-568 / The Middle East (Dulles) 26451. vol. 33, '55, N. 845, p. 378-80. Elements of hope in the Middle East economic picture (Cedric H. Seager) 26451. vol. 34, '56, N. 874, p. 506-509 / United Nations considerations of developments in the Middle East. 26451. vol. 35, '56, N. 907, p. 747-756 / United Nations sets up Middle East police force (Henry Cabot Lodge) 26451. vol. 35, '56, N. 908, p. 787-795 / Toenemende economische betekenis van het Midden- en Nabije Oosten. 26869. J. 50, '56, N. 10, p. 4-10 / Problèmes sanitaires et sociaux du Moyen-Orient (Etienne Berthet) 27393. T. 292, '57, p. 257-266 / Anglo-American co-operation in the Middle East (Denys Smith) 32555. vol. 146, '56, N. 879, p. 270-274 / Long-term issues in the Middle East (Chester Bowles) 34259. vol. 26, '54-57, p. 292-303 / The outlook for peace in the Middle East (Abba Eban) 34259. vol. 26, '54-57, p. 305-319. Quelques ouvrages récents sur le Moyen-Orient (J. Dresch) 35918. T. 215, '56, F. 1, p. 58-62 / Considerazioni sul problema del Medio Oriente. 36460. A. 23, '56, N. 2, p. 163-69 / The age of discretion (Elie Kedourie) 37291. '56, N. 6685, p. 200-201 / Through Asian eyes (L. F. Rushbrook Williams) 37291. '56, N. 6699, p. 674-676 / Soldiers and salvage. 38300. vol. 68, '56, N. 24, p. 23 / Hot winds and frail borders. 38300. vol. 68, '56, N. 24, p. 23-24 / Middle East debate. 38300. vol. 69, '57, N. 4, p. 12 / do. N. 5, p. 9-10 / For an early closing. 38300. vol. 69, '57, N. 5, p. 19 / Through the wringer. A workable policy for the Middle East. 38300. vol. 69, '57, N. 6, p. 9 / For peace with justice. 38300. vol. 69, '57, N. 6, p. 17-18 / What if...? 38300. vol. 69, '57, N. 8, p. 11 / Congress: the word for the Middle East. 38300. vol. 69, '57, N. 8, p. 11-12 / The crowd looking on. 38300. vol. 69, '57, N. 8, p. 20 / Shifting opinion. 38300. vol. 69, '57, N. 8, p. 21 / Pressures. 38300. vol. 69, '57, N. 9, p. 18 / Mother Goose and propaganda. 38300. vol. 69, '57, N. 11, p. 16 / Three ways. 38300. vol. 69, '57, N. 13, p. 18-19 / Doctrine's first



fruits. 38300. vol. 69, '57, N. 17, p. 20 / Shifting alignments. 38300. vol. 69, '57, N. 17, p. 21 / Mission completed. 38300. vol. 69, '57, N. 19, p. 16-17. The kings meet. 38300. vol. 69 '57, N. 21, p. 27. Ebbing fears. 38300. vol. 69, '57, N. 25, p. 22-23. A new method of war (Diogenes) 38303. vol. 37, '56, N. 46, p. 1383-84 / Facts and pacts (S. Salomon) 38303. vol. 37, '56, N. 49, p. 1527 / The Middle East crisis (G. Richards) 38303. vol. 37, '56, N. 49, p. 1527-28 / do. (Ch. I. Margry a. o.) N. 51, p. 1587. do. (Geoffrey Bowles) N. 52, p. 1612 / do. (Ch. I. Margry) vol. 38, '57, N. 14, p. 418 / do. (John Glubb) N. 16, p. 482 / do. (F. E. Isaac) N. 17, p. 514-515. The new rulers of the Middle East. 38303. vol. 37, '56, N. 50, p. 1550 / Clearance sale. 38303. vol. 37, '56, N. 51, p. 1577 / Problems arising (Anthony Lejeune) 38303. vol. 38, '57, N. 2, p. 30 / Innocents abroad. 38303. vol. 38, '57, N. 5, p. 117 / Middle East: fact and emotion (N. Angell) 38303. vol. 38, '57, N. 5, p. 124-125 / do. (R. Meinertzhagen) N. 6, p. 152. do. (Walter L. Sachs) N. 7, p. 186 / The honest broker. 38303. vol. 38, '57, N. 8, p. 204-05 / Where we came in. 38303. vol. 38, '57, N. 12, p. 340-41 / Red letters and eastern intrigues. 38303. vol. 38, '57, N. 17, p. 499-500 / The edges of the storm. 38303. vol. 38, '57, N. 22, p. 667-668 / Year of decision in the Middle East (Richard H. Nolte) 39637. vol. 46, '56, N. 2, p. 228-244 / The Middle East in turmoil (J. Frankel) 39781. vol. 10, '56, p. 84-109. - s. a. Eisenhower, D. D. - England - Erdöl - Erdölwirtschaft - Frankreich - Osteuropa - Suezkanal - Vereinigte Staaten von Amerika - Vorderasien

Mixit siehe Wismut

Miyadiella: Note on the genus Miyadiella Kubo [Crustacea Decapoda Penaeidae] with the description of a new species (L. B. Holthuis) 39214. vol. 117, '55, p. 75-80

Mladenov, Stefan: Akademik Stefan Mladenov na 75 godini. 31384. G. 11, '55, 51, p. 2

Mo [Norwegen] siehe Eisenindustrie

Moala [Fidschi-Insel]: Land use and the extended family in Moala, Fiji (Marshall D. Sahlins) 20821. vol. 59, '57, N. 3, p. 449-462

Mochlostyrax siehe Melanoconion

Mode: Fashion (Georg Simmel) 21080. vol. 62, '57, N. 6, p. 541-558 / La semaine du vêtement féminin. 25922. A. 63, '57, N. 4, p. 89-93 / La moda nel quadro dell'economia italiana (S. Introna) 36406. A. 45, '55, N. 12, p. 1069-74 / "A well-bred magazine". Vogue. 38300. vol. 69, '57, N. 13, p. 35

Modocia: Notes on Modocia and middle Cambrian trilobites from Wyoming (Alan B. Shaw) 30471. vol. 30, '56, p. 141-145

Modul [math.]: Modules of finite rank over Prüfer rings (Isidore Fleischer) 21837. vol. 65, '57, N. 2, p. 250-254 / O sravnenijach tret'ej stepeni po prostomu modulu (Ju. I. Manin) 31066. T. 20, '56, N. 5, p. 673-78 / A remark on finitely generated modules. II. (Tadasa Nagayama) 32481. vol. 9, '55, p. 21-23. - s. a. Ideal [math.]

Modulation [musikal.]: Aspects of modulation practice in the period between 1890 and 1910 (Hillel Ausubel)

32437. vol. 16, '55, N. 2, p. 218-27

Modulation [physikal.]: Analysis of a general system for the detection of amplitude-modulated noise (Emanuel Parzen, Norman Shiren) 30300. vol. 35, '56, N. 3, p. 278-88 / Pulse-time modulation terminals for music transmission over radio links (F. R. Rous) 34361m. vol. 103, '56, Pt. B, N. 9, p. 283-292 / A study of the use of tone modulation over complex carrier channels (J. C. G. Carter) 38409. vol. 73, '54, Pt. III B, p. 1453-58

Modulator: A ferrite microwave modulator employing feedback (W. W. H. Clarke, W. M. Searle, F. T. Vail) 34361m. vol. 103, '56, Pt. B, N. 10, p. 485-490 / A silicon junction diode modulator of  $10^{-8}$  ampere sensitivity for use in junction transistor direct-current amplifiers (N. F. Moody) 34407. vol. 11, '55, p. 441-454 / Design criteria for low-level second-harmonic magnetic modulators (E. J. Kletsky) 34407. vol. 11, '55, p. 890-906 / Varistor modulators for carrier systems (R. S. Caruthers) 38409. vol. 73, '54, Pt. I, p. 291-98

Möbel: Rococo and formal order in English furniture (J. Parker) 24797. vol. 15, '56-57, p. 129-140 / Cane furniture. 27548. vol. 32, '56, N. 5, p. 71-74 / A contrast in styles (Frank Davis) 28989. vol. 230, '57, N. 6142, p. 308 / Lucky toss into a market (Folke Ohlsson) 29120. Å. 52, '56, International Nr. p. 33-37. Bunte Möbel der Oberlausitz (R[einfu]ss) 34099. R. 10, '56, p. 361-62 / Architects' furniture. 38300. vol. 69, '57, N. 7, p. 40

Moebius, August Ferdinand: Die Einbettung des unendlich breiten Möbiusschen Bandes mit hyperbolischer Metrik in euklidischen Räumen (D. Blauša) 24912. vol. 3, '56, N. 2, p. 50 / Moebius inversion of Fourier transforms (Richard R. Goldberg, Richard S. Varga) 26563. vol. 23, '56, N. 4, p. 553-559

Moebiusche Krankheit: Congenital paralysis of sixth and seventh nerves. Congenital facial diplegia, congenital oculo-facial palsy, Möbius syndrome (E. Howard Bedrossian, Bernard E. Lachman) 21001. vol. 41, '56, p. 304-308

Möhre: A study of canned syrup-pack whole carrots (W. D. Powrie, E. A. Asselbergs) 27766k. Y. 11, '57, N. 5, p. 275-77. - s. a. Daucus

Møller, Arne Jørgen: Arne Jørgen Møller† (Hilda S. Lindstedt) 32873. A. 42, '55, p. 103-106

Møn [Insel] siehe Quartär

Mönch [relig.]: Le langage par gestes chez les moines (Erich Buyssens) 35936. '56, p. 537-545 / Documents sur la mort des moines. III. Les suffrages pour des défunts (J. Leclercq) 36017. A. 46, 1956, N. 184, p. 65-81

Moerdijk [Niederlande]: La Belgique n'a pas renoncé au canal du Moerdijk. 36027. A. 29, '57, N. 6, p. 214-15

Mörtel: Contribution à l'étude du mortier normal. Suggestions pour de futures normes (Venuat) 36019, '56, N. 493, p. 221-33 / do. N. 494, p. 255-71 / do. N. 495, p. 283-93. - s. a. Zement

Mogila, Petr Simeonovič, siehe Paul V., Papst

Mogilevčev, Gennadij: Po povodu stichotvorenija Gennadija Mogilevčeva (I. Sel'vinskij) 33210. G. 32, '56,

N. 2, p. 252-254

Mohair: The wonder fibre: mohair (I. C. Strydom) 27548. vol. 31, '56, N. 360, p. 207-208

Mohammed: The life of Muhamad (Philip K. Hitti) 28963. vol. 47, '56, N. 1, p. 84-85 / Mohammeds Geburtsjahr (Franz Altheim, Ruth Stiehl) 33146. T. 7-9, '55-57, N. 1-6, p. 113-122

Mohammed Ben Yousseff, Sultan von Marokko: Man of balances. 38300. vol. 69, '57, N. 16, p. 22-26

Mohlberg, Leonhard Cunibert: Recent research on the mass: Mohlberg's Leonine sacramentary and other items (G. Ellard) 38171. vol. 18, '57, p. 249-53

Mohrsche Methode: On Mohr's method for the determination of chlorides (R. Belcher, A. M. G. Macdonald, E. Passy) 21346. vol. 16, '57, N. 6, p. 524-29

Mojave-Desert [California] siehe Verdunstung

Moissan, Henri: Henri Moissan. 1852-1917. 25581. '57, N. 20, p. 605

Molasse siehe Kreide [Formation]

Moldau [Fürstentum] siehe Frankreich [Geschichte]

Moldauisch [Sprache]: Sbornik "Voprosy moldavskogo jazyka v svete trudov I. V. Italina" (R. G. Piotrovskij) 39335k. '52, 1, p. 149-154 / Sovmestnaja naučnaja sessija Inst. Jazykoznanija... posvjašč. voprosam moldavskogo jazykoznanija (R. G. Piotrovskij) 39335k. '52, 1, p. 177-185 / O moldavskom dialektologičeskom atlase (R. G. Piotrovskij) 39335k. '53, 2, p. 146-151 / Nasuščnye voprosy istoričeskoj fonetiki moldavskogo jazyka (V. A. Lisickij) 39335k. '54, 1, p. 84-96

Moldau-Republik siehe Kunst - Landwirtschaft - Paläozoikum

Molekül: Errors in bond lengths due to rotational oscillations of molecules (D. W. J. Cruickshank) 20138. vol. 9, 1956, Pt. 9, p. 757-58 / The isomorphous-replacement method applied to molecules containing like atoms (D. J. Sutor) 20138. vol. 9, '56, Pt. 11, p. 969-970 / Teorija oksislitel'no-gidrolitič. prevrašč. enij organič. molekul (M. M. Semjakin) 23413. T. 22, '57, p. 214-25 / Conformation et réactivité des structures (D. H. R. Barton) 24949. '56, Fasc. 7, p. 973-979 / When molecules collide. 25556. vol. 34, '56, N. 40, p. 4765-66 / Electrostatic effects in the ground and excited states of mesomeric molecules (C. A. Grob, A. Kaiser, E. Renk) 25581. '57, N. 19, p. 598-599 / Distribution de masses moléculaires dans les polyéthylènes (Louis Nicolas) 26009. T. 242, '56, N. 23, p. 2720-23 / Sootnošenje meždu častotami kolebanij izotopič. molekul (L. M. Sverdlov) 26532. T. 86, '52, p. 513-516 / Recherches sur la répartition de la densité électronique dans les molécules. I. Retour sur l'effet de la liaison chimique (Monique Roux, Sylvette Besnainou, Raymond Daudel) 29804. vol. 53, '56, N. 11-12, p. 939-942 / L'interaction de configuration comme méthode de calcul des orbitales moléculaires du champ self-consistent II. Etat fondamental d'un système à un nombre impair d'électrons (Roland Lefebvre) 29804. T. 54, '54, p. 168-174 / Stability and reactivity of molecules from the standpoint of molecular orbitals (Virginia Griffing, John S. Dooling) 30552. vol. 61, '57, N. 1,

p. 11-19 / Molecules with almost spherical symmetry (R. A. Buckingham, C. Carter) 30552. vol. 61, '57, N. 1, p. 19-23 / Automatic fundamental calculations of molecular structure (S. F. Boys, G. B. Cook a. o.) 32608. vol. 178, '56, N. 4544, p. 1207-09 / A general expression for intermolecular potentials (I. Shavitt, S. F. Boys) 32608. vol. 178, '56, N. 4546, p. 1340. Some molecular collision integrals for point attraction and repulsion potentials (M. A. Eliason, D. E. Stogryn a. o.) 34405. vol. 42, '56, N. 8, p. 546-559. The ionic character of singly bonded molecules (Putcha Venkateswarlu, T. S. Jaseja) 34357. vol. 44, '56, N. 2, p. 72-82 / Emploi des rayonnements, et en particulier de l'infrarouge, dans l'identification des molécules en biologie (Marcel Guillot) 35035. T. 74, '55, p. 432-441 / Intramolecular energy transfer in bimolecular reactions (H. O. Pritchard) 35035. T. 74, '55, p. 779-787 / On the interpretation of H.F.S. in molecular structure and nuclear moments (C. H. Townes) 36400. Suppl. al Ser. 10, vol. 4, '56, p. 1201-1208. Of molecules and men. Manhattan meeting of the American Association for the Advancement of Science. 38300. vol. 69, '57, N. 1, p. 34 / Chimija, fizika i tehnologija visokomolekuljarnych soedinenij (Z. A. Rogocin) 39189. 27. '57, 4, p. 116-118 / Teoretič. spektroskopija i kvantovaja mehanika molekul (L. A. Vajnshtejn) 39189. 27. '57, 6, p. 101-104 / O primenenii nulevych približenij i parcial'nych častot dlja približennogo rešenija zadači o kolebanijach v molekule (A. S. Sverdlin, I. N. Godnev) 39890. T. 29, '55, Vyp. 10, p. 1807-14 / Kinetika vozbuždenija molekul elektromagnitnymi i mehaničeskimi volnami. 1. Značenie ciklizacii svobodnoj energii pri vozbuždenii molekul v strukturnych ansambljach (S. S. Vasil'ev) 39890. T. 29, '55, Vyp. 11, p. 2018-30 / K voprosu o stroenii organičeskich molekul (V. V. Razumovskij) 39892. T. 25, '55, Vyp. 6, p. 1235-39. - s. a. Anisotropie - Elektron [Atom] - Feld [physik.] - Magnetismus - Polarisation - Raman-Effekt - Säure - Spektroskopie - Spektrum - Stickstoff

Molekulargewicht: Calculation of molecular weights from viscosity and diffusion data (A. Polson) 23412. vol. 21, '56, N. 1, p. 185-87 / On the molecular weight of calf thymus histone (N. Ui) 23412. vol. 22, '56, N. 1, p. 205-206 / Molecular weight the easy way. 25556. vol. 33, '55, N. 27, p. 2808-09 / A chemical method for the determination of the molecular weight of certain polysaccharides (A. M. Umrau, F. Smith) 25581. '57, N. 11, p. 330-331 / Molecular weight of deoxyribonucleic acids from various sources (Ch. Sadron, J. Ponyet a. o.) 32608. vol. 179, '57, N. 4553, p. 263-264. - s. a. Chromatographie - Ebulliometrie - Vinyläther

Molekularstrahl: Techniques and theory of molecular beams (E. H. S. Burhop) 32608. vol. 178, '56, N. 4534, p. 608-609

Molière: A document of April 12, 1672, signed by Molière (E. Maxfield Miller) 36528. vol. 47, '56, N. 3, p. 166-179

Molkerei: New dairy technology factory opened at Hawkesbury. 20723. vol. 66, '55, N. 12, p. 618-20 / The school and the factory (H. R. Richardson) 20723. vol. 66, '55, N. 12, p. 621-624 / The Australian dairy industry (T. Phillips) 34817. vol. 8, '55, N. 4, p. 175-178 / Dairying in New Zealand. 35246. '55, N. 23, p.



21-22 / New Zealand dairying. 35246. '56, N. 27, p. 21-22. - s. a. Abwasser - Genossenschaft [landw.]

Moll, Robert: Robert Moll T. 35967. vol. 38, '56, p. 275-276

Mollet, Guy: Mr. Mollet's dilemma (Darsie Gillie) 37291. '57, N. 6725, p. 637 / French visitor. 38300. vol. 69, '57, N. 9, p. 21 / At the stake. 38300. vol. 69, '57, N. 21, p. 26 / M. Mollet goes to Washington. 38303. vol. 38, '57, N. 9, p. 238

Mollienisia siehe Ascocotyle

Mollusca: Report from Professor T. Gislén's expedition to Australia in 1951-1952. On a small material of fresh water molluscs collected by Prof. T. Gislén in Australia (Bengt Hubendick) 20450. A. 2, vol. 51, '55, N. 6, p. 1-11 / Ricerche sui pigmenti respiratori dei molluschi. Isolamento e cristallizzazione di un nuovo pigmento dai muscoli della Aplysia depilans e dell'Aplysia limacina (A. Rossi-Fanelli, E. Antonini) 23001. Ser. 8, Rendic., '57, vol. 22, p. 133-135. Malacofaune du massif de Fontainebleau. Espèces nouvelles observées en 1955 (Yves Quideau) 24374. A. 43, T. 32, '56, N. 1, p. 5-6 / La emplotación de moluscos y su crisis (Felix Cabañas Ruesgas) 29213. vol. 30, '56, N. 697-698, p. 50-53 / Value of mollusks in the zonation of the "Peorian" loess of Nebraska (Larry Frankel) 30471. vol. 30, '56, p. 1158 / Jurassic Mollusca from Peru (L. R. Cox) 30471. vol. 30, '56, p. 1179-1187 / Nonmarine Mollusca from the North Park formation of Saratoga Valley, Wyoming (Loris S. Russell) 30471. vol. 30, '56, p. 1260-63 / Upper Pleistocene Mollusca from Potrero canyon, Pacific Palisades, California (James W. Valentine) 38525. vol. 12, '56, N. 10, p. 181-205 / The molluscan fauna of the Pliocene strata underlying the Adelaide plains (N. H. Ludbrook) 38559. vol. 79, '56, p. 1-36 / Systematic studies on the non-marine Mollusca of the Indo-Australian Archipelago (W. S. S. van Benthem Jutting) 38640. vol. 23, '56, Pt. 2, p. 259-477

Molluscum: Aspetti clinici non comuni del mollusco contagioso (S. D. Randazzo) 22703. vol. 27, '55, Fasc. 6, p. 555-564

Molluskazid siehe Bilharziosis

Moloch [zool.]: Mountain Devil. [Moloch horridus] (John Warham) 39881. vol. 11, '56, N. 1, p. 16-18

Molopini: Los Molopini Bon. de la peninsula Iberica (J. Mateu) 27223. T. 31, '55, N. 3, 4, p. 297-301

Molothrus: Cowbird parasitism of the northern Yellowthroat. [Molothrus, Geothlypis] (P. B. Hoofslund) 23034g. vol. 74, '57, N. 1, p. 42-43 / Removal of banded Cowbird nestling by Veery. Molothrus, Hylodichla (O. Annan) 23476k. vol. 27, '56, N. 4, p. 184-185. - s. a. Turdus

Molotov, Vjačeslav Michajlovič. Reč tov. V. M. Molotova. Traurnyj miting vo vremja počron I. V. Stalina. 31118. G. 29, '53, 4, p. 19-22 / The rubber hammer. 38300. vol. 67, '56, N. 24, p. 17 / Return of old iron pants. 38300. vol. 68, '56, N. 23, p. 26 / Down memory lane. Molotov and Lenin. 38300. vol. 69, '57, N. 18, p. 21-22

Molveno [See]: Il lago di Molveno e la foresta riaffiorata in seguito allo svaso (Vittorio Marchesoni) 37536.

vol. 31, '54, Fasc. 1-2, p. 9-23

Molybdän: Machining arc-cast molybdenum is easy, if... (Robert F. Freeman, J. Z. Briggs) 21120. vol. 100 '56, N. 20, p. 149-151 / Constitution des dérivés de molybdène pentavalent en solution (J. P. Simon, P. Souchay) 24949. '56, Fasc. 10, p. 1402-09 / Molybdenum chemicals. 25556. vol. 33, '55, N. 3, p. 268-72 / Surge for moly chemicals. 25574. vol. 79, '56, N. 1, p. 116, 119-120 / Sur les composés de Mo<sup>VI</sup> et des acides chlorhydrique et sulfurique concentrés (François Chauveau) 26009. T. 242, '56, N. 17, p. 2154-57 / Sur les solutions de molybdène trivalent (Lucien Guibé, Pierre Sonchay) 26009. T. 244, '57, N. 6, p. 780-783 / Diagramma rekristalizacij molibdena (E. M. Savickij) 26532. T. 113, '57, p. 1070-72 / Distribution of molybdenum in cell-free preparations of Azotobacter vinelandii (R. F. Keeler a. o.) 29695. vol. 72, '56, p. 394-396 / Structural changes in molybdenum single crystals due to cold rolling (N. Ujiye, R. Maddin) 30324. vol. 8, '56, N. 10, S2, p. 1298-1304 / Effect of small amounts of alloying elements on the ductility of cast molybdenum (L. E. Olds, G. W. P. Rengstorff) 30324. vol. 9, '57, N. 4, 28, p. 468-471 / Molybdenum deficiency in hops (Joyce Watson, H. O. Askew) 32608. vol. 178, '56, N. 4545, p. 1302-1303 / Molybdenum in petroleum refining (B. H. Danziger, J. R. Milliken) 33840. vol. 28, '56, N. 13, p. C.12-C.15 / The effect of molybdenum on chick and poult growth (B. L. Reid a. o.) 34469. vol. 93, '56, p. 245-248 / Le molybdène et la pathologie comparée (J. Dufrenoy) 36077. vol. 57, '57, N. 686, p. 505-511 / Termodinamičeskie issledovanija pri nizkich temperaturach. 6. Teploemkost geksakarbonila molibdena meždu 10,8 i 301°K. Ėntal'pija ėntropija Mo(CO)<sub>6</sub> pri 298,16°K (D. N. Astrov, E. S. Izkevič, K. A. Šarifov) 39890. T. 29, '55, Vyp. 3, p. 424-427. - s. a. Deformation [physikal.] - Nitrifikationsbakterien - Oxydation - Polarographie - Quecksilber - Schwefel - Spektrophotometrie - Stahl - Supraleitfähigkeit - Titan [chem.] - Turbinen - Wolfram - Zirkonium

Molybdändisulfid: Use of molybdenum disulphide lubricant in bakery ovens (R. A. Knight, J. B. M. Coppock) 25581. 1957, N. 17, p. 521-523 / Issledovanie termičeskoj dissociacii disulfida molibdena (A. N. Zelikman, O. E. Krejn) 39890. T. 29, '55, Vyp. 11, p. 2081-85

Molybdänglanz: Asymmetric electron diffraction pattern from molybdenite (Ryozi Nyeda, Shizuo Miyake) 20138. vol. 10, '57, Pt. 1, p. 53-57 / A kinetic study of the leaching of molybdenite (William H. Drescher a. o.) 32089. vol. 8, '56, N. 7, p. 738-44. - s. a. Wolfram

Molybdänsäure: Micro-heterometric determination of molybdic acid with  $\alpha$ -benzoic oxime (Mordechai [Max] Bobelsky, Israel Yulius) 21346. vol. 16, '57, N. 1, p. 75-80 / Sur la condensation progressive des acides molybdiques (Y. Doucet, S. Bugnon) 29804. T. 54, '57, p. 155-161 / The reactions of silicomolybdic acid with organic compounds (John H. Billman a. o.) 34360. vol. 65, '56, p. 68-72 / Izučenie kinetiki reakcij vzaimnogo prevraščeniya nasyščennoj fosfonomolibdenovoj kislot (E. A. Nikitina, O. N. Sokolova) 39892. T. 25, '55, Vyp. 3, p. 425-433. - s. a. Tokoferol

Molybdat: Paramolybdates of organic bases (D. V. Ramana Rao) 21346. vol. 16, '57, N. 1, p. 1-3 / Studies

on metalloflavoproteins. V. The action of silicomolybdate in the reduction of cytochrome C by aldehyde oxidase (J. L. Glenn, F. L. Crane) 23412. vol. 22, '56, N. 1, p. 111-15 / Détermination des chaleurs de fusion de quelques molybdates alcalins (Georges Petit, Mireille Jaeger) 26009. T. 244, '57, N. 14, p. 1900-1901. Aluminium molybdate and its formation in clay minerals (L. H. P. Jones, Angela A. Milne) 32608. vol. 178, '56, N. 4542, p. 1115. - s. a. Ammonium - Azotobaciter - Entschwefelung - Kohlehydrat - Kupfer

Molzahn, Johannes: Introducing the paintings of Johannes Molzahn (Paul Harris) 22910. vol. 55, '57, N. 10, p. 46-49, 58-60

Moment [physikal.]: A second axis theorem for parallel angular momentum (M. A. Melvin) 21025. vol. 23, '55, p. 125

Momigliano, Attilio: Due maestri, due amici [Attilio Momigliano e Carlo Calcaterra] (Francesco Maggini) 26213. N. S., A. 22, '54, p. 13-15 / Dalla prima alla seconda edizione delle "Myriacae" [alla memoria di Attilio Momigliano] (Raffaele de Bello) 26213. N. S., A. 22, '54, p. 415-428 / Ultimi studi di Momigliano (Raffaele de Bello) 26213. N. S., A. 23, 1955, p. 502-503

Monaco, Lorenzo: An early altarpiece by Lorenzo Monaco (Marvin J. Eisenberg) 22906. vol. 39, '57, p. 49-52. Un frammento smarrito dell'"Annunciazione" di Lorenzo Monaco nell'Accademia di Firenze (Marvin J. Eisenberg) 23733. A. 41, Ser. 4, '56, p. 333-35

Monarchie: Purpose of monarchy (Christopher Hollis) 37291. '56, N. 6681, p. 58-60

Monazit: An x-ray study of natural monazite (Jagdish Shankar, P. G. Khubchandani) 34357. vol. 44, '56, N. 3, p. 130-133 / The determination of thorium and lanthanons in monazite (J. Clinch, E. A. Simpson) 21345. vol. 82, '57, N. 973, p. 258-269 / Archeon monazite in beach concentrates, Yellowknife geologic province Northwest Territories, Canada (R. E. Folinsbee) 38528. vol. 49, '55, Ser. 3, Sect. 4, p. 7-24

Mond: Sur le sphéroïde lunaire (Albert Senouque) 26009. T. 242, '56, N. 19, p. 2295-97 / Nekot. voprosy dinamiki poleta k lune (V. A. Egorov) 26532. T. 113, '57, p. 46-49 / A study of the valley system radial to mare Imbrium (G. Fielder) 29752. vol. 66, '56, N. 1, p. 26-31 / A note on fixing the positions of ray centres on the averted lunar hemispheres (D. W. G. Arthur) 29752. vol. 66, '56, N. 4, p. 141-43 / On the structure and origin of lunar surface features (V. A. Firsoff) 29752. vol. 66, '55, N. 8, p. 314-19 / Schröter's valley (S. R. B. Cooke) 29752. vol. 66, '56, N. 8, p. 322-24 / Occultations of radio sources by the moon. 32608. vol. 178, '56, N. 4536, p. 725. - s. a. Ionosphäre - Mondfinsternis

Mond, Ludwig: Ludwig Mond (R. Brightman) 32608. vol. 178, '56, N. 4539, p. 881-82

Mondfinsternis: Compléments à des résultats antérieurs relatifs à l'éclipse de lune du 29-30 janvier 1953 (E. Vigroux) 21503. T. 13, '57, N. 1, p. 69-82 / Sur la variation de la proportion de lumière polarisée dans la pénombre, au cours de l'éclipse partielle de lune, du 15-16 juillet 1954 (Jean-Henri Focas) 26009. T. 243, '56, N. 20, p. 1490-1493 / Lunar occultations observed

in blue light and the problem of the moon's atmosphere (Firsoff) 29752. vol. 66, '56, N. 7, p. 257-61 / Lunar occultations - a method of observing reappearances (H. N. D. Wright) 29752. vol. 66, '56, N. 7, p. 265-266 / The moon's observed latitude from occultations 1932-1953 (C. A. Murray) 32309. vol. 116, '56, N. 5, p. 477-85 / Lunnoe zatmenie (Ju. N. Lipskij) 34184. G. 46, '57, 5, p. 124

Mondriaan, Piet: Mondrian and the square. 38300. vol. 69, '57, N. 25, p. 42-43

Monet, Claude: Claude Monet, the artist as a young man (Claude Monet) 22914. vol. 26, '57, p. 126-31 / Claude Monet, the later Monet (Clement Greenberg) 22914. vol. 26, '57, p. 132-148 / Rediscovered modern. 38300. vol. 69, '57, N. 4, p. 46

Mongolei: Developments in Mongolia. 27539. vol. 21, '56, N. 2, p. 38 / A recent visit to Mongolia (Ivor Montagu) 29778. vol. 44, '57, Pt. 1, p. 6-16 / V Narodna Republika Mongolija (Iv. Zurlov) 31384. G. 11, '55, 28, p. 1 / Mongol'skaja Narodnaja Respublika (B. V. Jusov) 34184. G. 43, '54, 5, p. 119-21 / Uspechi mongol'skogo naroda na puti k socializmu (A. Jakimov) 39334. '54, 12, p. 50-58. - s. a. Flora - Perm [geol.] - Steuer

Mongolen: Les échecs et le deuil chez les Mongols (B. Rincén) 22466. 23 '55, p. 482-83 / Notes on a few Mongolian rulers of the 15<sup>th</sup> century (Henry Serruys) 29597. vol. 76, '56, N. 2, p. 82-90

Mongolisch [Literatur]: Süvremennata mongolska literatura (Doržpolam) 36878. G. 8, '55, 11, p. 123-28

Mongolische Kunst: Chudožniki Mongolii (L. Bubnova) 30936. G. 20, '57, 1, p. 37-39

Mongolismus: A study of mongolism and non-mongoloid mental retardation in children (Hyman Goldstein) 22645. vol. 71, '54, p. 11-28 / Pathogenesis of mongolism following maternal illness; role of adrenals (Edward E. Brown) 22645. vol. 71, '54, p. 47-53. Treatment of mongolism and non-mongoloid mental retardation in children (H. Goldstein) 22645. vol. 71, '54, p. 77-98 / Challenge of mongolism. 24007. '56, N. 4999, p. 993-94 / Two children of some family showing features of mongolism (Freda M. Paul) 24007. '57, N. 5012, p. 212 / Contribution à l'étude du mongolisme. Rôle pathogénique du fluor (Ionel Rapaport) 24281. A. 120, T. 140, '56, N. 28-29, p. 529-531. Mongolism 'cause? [Vitamin A]. 25556. vol. 34, '56, N. 16, p. 1857-58 / The use of dermal configurations in the diagnosis of mongolism (Norma Ford Walker) 30508. vol. 50, '57, p. 19-26

Monhysteroidea siehe Axonolaimoidea

Moniliase: Roentgenographic appearances of esophageal moniliasis (L. Andrén, G. Theander) 20402. vol. 46, '56, Fasc. 4, p. 571-574 / Cutaneous moniliasis in a premature infant (W. Harvey Cabaniss jr. a. o.) 30508. vol. 50, '57, p. 480-493 / Pulmonary moniliasis (Priyam S. Sahni) 30508. vol. 50, '57, p. 484-486 / Moniliasis (Oscar Jose Bugallo) 34168. vol. 43, '56, N. 39, p. 2950-54. - s. a. Mykostatatin

Monitor: Monitoring feed gas. 25556. vol. 34, '56, N. 25, p. 3052 / How to lick monitoring problems. 25556. vol. 35, '57, N. 8, p. 86 / The chromatimer or chromatograph monitor (G. G. Blake) 25581. '57, N. 9, p.



- 248-249 / Smoke density monitor. 25792. vol. 19, '57, N. 216, p. 217. - s. a. Röntgengerät - Transistor
- Moniz, Antonio Egas: Egas Moniz, M. D. [1874-1955] 30369. vol. 123, '56, p. 196
- Monmouth, James Scott, Duke of: West country rebellion (A. L. Rowse) 38303. vol. 37, '56, N. 47, p. 1430
- Monobrachium: Stroenie i sistematič. položenie Monobrachium parasitum Mereschk. (D. V. Naumov) 26532. T. 113, '57, p. 1168-70
- Monoceros [astron.] siehe Doppelsterne
- Monoculus siehe Cyclops
- Monocystidae: Contribution à l'étude des grégariniformes Monocystidae parasites des oligochètes du Languedoc-Roussillon (R. Loubatières) 21644. T. 17, '55, N. 1, p. 73-201
- Monojodtyrosin: Formation of radioactive protein-bound moniodotyrosine by stored thyroid slices (S. W. Mayner a. o.) 36757. vol. 123, '56, N. 3184, p. 26-28
- Monolith: Observations sur un monument de Séneujols [Haute-Loire] (Jean Bathellier, Hubert d'Hérouville) 35664. T. 47, '56, Janv.-Mars, p. 45-64
- Monomer: Forth doubles monomer capacity. 25556. vol. 34, '56, N. 49, p. 5960
- Mononukleose siehe Pfeiffersche Krankheit
- Monophysiten: Ritus van de mystieke voetwassing bij de syrische Monophysieten in het St. Markosklooster te Jeruzalem (J. C. J. Sanders) 25634. J. 9, '56-57, p. 253-268
- Monopol: "Branch banking" e monopolio. 23115. A. 12, '56, N. 5, p. 552-560 / Britain eyes monopoly. 25556. vol. 35, '57, N. 5, p. 56 / Bill to legalise monopolies. 25919. vol. 92, '56, N. 2349, p. 440 / How should we control monopoly? (Austin Robinson a. o.) 26693. vol. 66, '56, p. 567-586 / The Monopolies Commission and price fixing. 26693. vol. 66, '56, p. 587-602 / Conflit et corresponsion en tant que facteurs décisifs dans le monopole bilatéral (W. van der Ster) 26794. T. 10, '57, N. 1, p. 129-150 / The control of monopoly (A. Hunter) 31399. New. Ser. '56, N. 42, p. 19-34 / Monopolies and restrictive practices commission. 33689. vol. 133, '57, N. 2, p. 130-32 / Activity of State monopolies in 1954-55. 35287. vol. 10, '56, N. 3, p. 256-60 / La administración británica ante los monopolios y demás prácticas restrictivas del mercado. 35397. A. 6, '55, N. 18, p. 333-364 / Divergenza di opinioni sulla legislazione antimonopolistica (L. Spaventa) 36406. A. 46, '56, N. 12, p. 1182-86. Monopoly bill criticism. 37379. vol. 163, '56, N. 4070, p. 274 / Clean bill for frames and tea. 37379. vol. 165, '57, N. 4115, p. 81-82 / Equal tendering. 37379. vol. 165, '57, N. 4121, p. 282-83 / Too many white-legs. 37379. vol. 165, '57, N. 4127, p. 500. - s. a. Cournot, Antoine-Augustin - Trust
- Monoraphideae: Die Diatomeen von Schweden und Finnland. 3. Monoraphideae, Biraphideae. 1. (Astrid Cleve-Euler) 37836. Ser. 4, vol. 4, '53, N. 5, p. 1-255
- Monosaccharid: The biosynthesis of cell wall carbohydrates. II. Formation of cellulose and xylan from labeled monosaccharides in wheat plants (A. C. Neish) 25365m. vol. 33, '55, p. 658-666 / Le comportement des monosaccharides en milieu alcalin (R. Pieck) 29215. T. 21, '56, N. 10, p. 1029-52
- Monozyten: [Studies on the effects of phagocystic stimulation of microbial disease. V. Stimulation of phagocystic activity of monocytes against tubercle bacilli, strain BCG] (Béla Gözsy, László Kátó) 25365m. vol. 34, '56, p. 571-579 / do. [VI Some factors decreasing phagocytic activity of monocytes against tubercle bacilli, strain BCG] p. 580-86
- Monozytose: Sore mouth, purpura, weight loss, hepatomegaly, peripheral neuritis and monocytosis. 20987. vol. 22, '57, N. 3, p. 485-497 / The influence of a sustained monocytosis upon the antibody response in rabbits to various antigens (Kenneth F. Girard, E. G. D. Murray) 25365m. vol. 32, '54, p. 1-13
- Monroe, Marilyn: Executive sweet. 38300. vol. 69, '57, N. 17, p. 58
- Monsun: Geografič. rasprostranenie mussonov (S. P. Chromov) 31073. T. 89, '57, p. 7-13
- Montaigne, Michel Eyquem de: Montaigne and the savage infirmity (Thomas M. Greene) 39637. vol. 46, '56, N. 2, p. 191-205 / Petit trésor de souvenirs de Montaigne (A. Brieux) 23378. T. 19, '57, N. 2, p. 265-293. Montaigne, reader of Plato (F. Kellermann) 25984. vol. 8, '56, N. 4, p. 307-22 / Per una definizione dello stile di Montaigne (Helmut A. Hatzfeld) 26213. N. S., A. 22, '54, p. 284-290 / Historical and geographical perspective in the "Essays" of Montaigne (Abraham C. Keller) 32188. vol. 54, '57, N. 3, p. 145-157. Conversation avec Montaigne (Raymond Isay) 35734. '56, N. 24, p. 662-80. - s. a. Matthieu, Pierre
- Montale, Eugenio: Eudzenio Montale, laureat na premijata "Marcoto" za 1956. 36878. G. 10, '57, 1, p. 189
- Montana [USA] siehe Erdöl
- Montanari, Carlo, Conte: Un' inchiesta di Carlo Montanari sui Gesuiti di Verona per incarico di Vincenzo Gioberti (R. Fasanari) 34918. A. 43, '56, Fasc. 2, p. 333-338
- Montanunion: Le fonctionnement de la C.E.C.A. au cours de l'année 1954. 21567. A. 144, '55, spec. p. 3-128 / Le fonctionnement de la C.E.C.A. en 1955. 21567. A. 145, '56, spec. p. 3-128 / La "grande impuissance" de la Haute Autorité du Pool Charbon-Acier (Bernard Lavergne) 21948. A. 27, '54, N. 117, p. 80-87 / European Coal and Steel Community. 25847. vol. 193, '56, N. 4995, p. 626 / do. 25919. vol. 93, '56, N. 2370, p. 218 / La normalisation des produits sidérurgiques et la Communauté européenne du charbon et de l'acier (Ch. Lèpan-Drevdal) 26257. A. 24, '57, N. 133, p. 16-24 / Ephémérides du Pool charbon-acier. 26588. '54, N. 3464, p. 25-26; N. 3465, p. 85-86; N. 3466, p. 164; N. 3467, p. 229-230; N. 3468, p. 296; N. 3469, p. 372; N. 3470, p. 447; N. 3471, p. 508; N. 3472, p. 582; N. 3473, p. 674; N. 3474, p. 750; N. 3475, p. 828 / do. N. 3475, p. 27; N. 3477, p. 92-93; N. 3478, p. 158-159; N. 3479, p. 228; N. 3480, p. 290; N. 3481, p. 367; N. 3482, p. 450; N. 3483, p. 512; N. 3484, p. 582; N. 3485, p. 648; N. 3486, p. 723; N. 3487, p. 777 / Le bilan de dix-huit mois de marché commun du charbon et de l'acier. 26583. '54, N. 3469, p. 379-380 / L'opinion du monde ouvrier sur la C.E.C.A. 26588. '55, N. 3477, p. 84 / L'action de la Communauté européenne du charbon et de l'acier.

26783. A. 11, '55, N. 479, p. 19-25 / Quels sont les objectifs généraux de la C.E.C.A.? 26783. A. 11, '55, N. 504, p. 11-12 / La Communauté charbon-acier et l'unité économique de l'Europe. 26783. A. 12, '56, N. 527, p. 17-23 / Hoe staat het met de kolenvoorziening in de Gemeenschap? (H. H. Wemmers) 26857. J. 40, '55, N. 1996, p. 793-94 / Europese Gemeenschap voor Kolen en Staal. 28006. vol. 77, '57, N. 4, p. 78-79. Progress of the European coal and steel community (J. H. Paterson) 28184. vol. 41, '56, Pt. 2, N. 192, p. 129-130 / Le fonctionnaire de la C.E.C.A. devant la Cour de justice de Luxembourg. L'arrêt Kergall (Emmanuel Langavant) 29881. A. 83, '56, p. 650-673. La Communauté européenne du charbon et de l'acier: moteur de l'Europe (F. Vinck) 33785. A. 12, '57, N. 108-109, p. 39-55 / European steel and coal. 37379. vol. 165, '57, N. 4115, p. 80 / La C.E.C.A. et les nouvelles perspectives économiques en Europe (M. Peeters) 39215k. A. 28, '57, N. 1-2, p. 1-27 / L'Evropejskoe ob-edinenie uglja i stali" (R. Cvyľev) 39334. '53, 8, p. 75-90. - s. a. Transport

**Montanus der Eremit [hl.]**: Saint Montan, ermite du Vivarais (Joseph van der Straeten) 21260. T. 75, '57, p. 47-65

**Montanwachs** siehe Lignit

**Montauban** [Dép. de Tarn-et-Garonne]: Les problèmes de la "logistique" révolutionnaire à Montauban et dans les environs (Daniel Ligou) 35890. vol. 35, '57, p. 132-166

**Montbéliard** [Dép. Doubs]: La vie agricole sur un plateau du pays de Montbéliard (Françoise Daillens) 21544. T. 2, Fasc. 4,2, '55, p. 3-16

**Montblanc**: The history of the altimetry of Mont Blanc (Gavin de Beer) 21881. vol. 12, '56-57, N. 1, p. 3-29. Caractère de la déformation alpine dans les schistes cristallins du Massif du Mont-Blanc (Jacques Bellière) 24986. T. 6, '56, Fasc. 6, p. 691-698 / Pourquoi faut-il percer le Mont-Blanc? 25922. A. 62, '56, N. 11, p. 353-356. - s. a. Tunnel

**Mont D'or** [Massiv]: Contribution à l'étude hydrogéologique de la région du Mont d'Or (Pierre Chauve) 21658. 2. série Géologie fasc. 3, '55, p. 41-44

**Montebelluna** [Italien] siehe Inschrift - Urne

**Monte Carlo** siehe Budget

**Monte Carlo-Methode**: A new Monte Carlo technique: antithetic variates (J. M. Hammersley, K. W. Morton) 34308. vol. 52, '56, Pt. 3, p. 449-475. - s. a. Integral

**Montecatini-Konzern**: Catini to the U.S. 38300. vol. 69, '57, N. 3, p. 57-58

**Montecristo** [Insel]: L'isola de Montecristo (Mario Mittempergher) 23027. vol. 61, '54, Ser. A, p. 167-218

**Montel, Paul**: On Montel's theorem (Yoshiro Kawakami) 32481. vol. 10, '56, p. 125-127 / Generalisations of Montel-Lindelöf's theorem on asymptotic values (Makoto Ohtsuka) 32481. vol. 10, '56, p. 129-163 / Remarks to the paper "On Montel's theorem" by Kawakami (Makoto Ohtsuka) 32481. vol. 10, '56, p. 165-69

**Montélimar** [Dép. Drôme] siehe Staudamm

**Montesi, Wilma**: The regime and uncle Giuseppe. 38300.

vol. 69, '57, N. 22, p. 24

**Montesquieu, Charles de Secondat, Baron de la Brède**: Montesquies maktfördelningslären (Rolf Karlblom) 37451. A. 59, '56, N. 2, p. 95-122

**Monteverdi, Claudio**: Su Monteverdi e sull'opera italiana del seicento. 36397. A. 57, '55, Fasc. 2, p. 140-150

**Montherlant, Henry de**: Notes sur "Celles qu'on prend dans ses bras" (Pierre Sipriot) 37873. '57, N. 112, p. 154-162

**Monti, Vincenzo**: Metodo e letteratura dell'Iliade di Vincenzo Monti (G. Chiodaroli) 28325. vol. 133, '56, Fasc. 2, p. 189-201

**Montifringilla**: Il fringuello alpino, Montifringilla n. nivalis [Linneo], forma propria anche degli Appennini (E. A. di Carlo) 36390k. vol. 26, '56, N. 2, p. 55-61. - s. a. Passer

**Montmorillonit**: Sorption de molécules organiques azotées par la montmorillonite (A. Haxaire, J. M. Bloch) 24973. T. 79, '56, N. 7-9, p. 464-479 / Etude par électrodeposition de la morphologie des montmorillonites. Effet des cations calcium (J. Mering, A. Oberlin etc.) 24973. T. 79, '56, N. 10-12, p. 515-522 / Sur l'adsorption d'anions oxaliques par la montmorillonite (Raymond Wey, Germaine Yvernault) 26009. T. 243, '56, N. 15, p. 1049-1051 / Sur la formation transitoire de montmorillonite dans certaines altérations latériques (Simonne Caillière, Stéphane Hénin etc.) 26009. T. 244, '57, N. 6, p. 788-791 / La montmorillonite dans la genèse de la vanadinite (Louis Longchambon, Jean Michel Bloch etc.) 26009. T. 244, '57, N. 13, p. 1799-1801 / Elektronografij. issledovanie mineralov montmorillonitovoj gruppy (B. B. Zvjagin) 26532. T. 86, '52, p. 149-52 / Montmorillonitovye gliny izotloženij ugljenosnogo gorizonta nižnego karbona Tatarii (L. I. Gorbunova) 26532. T. 114, '57, p. 631-133 / Liquid crystals of montmorillonite (W. W. Emerson) 32608. vol. 178, '56, N. 4544, p. 1248-1249. - s. a. Ton [Min.]

**Montpetit, Edouard**: Edouard Montpetit. 1882-1954 (Léon Lorrain) 38528. Ser. 3, '54, p. 83-87

**Montpezat** [Dép. de l'Ardèche] siehe Kraftwerk

**Montreal** [Quebec]: In Montreal (Norman Levine) 38711. vol. 161, '57, N. 964, p. 556-60. - s. a. Museum

**Montricher, Franz de**: Nécrologue sur Franz de Montricher (J. Riboud) 24357. '56, N. 117, p. 272-73

**Moore, Anne Carroll**: Anne Carroll Moore: an appreciation (Harry Miller Lydenberg) 24860. vol. 60, '56, p. 535-36 / Good labour of old days (Mary Strang) 24860. vol. 60, '56, p. 537-550 / Recollections of Anne Carroll Moore (Leonore St. John Power) 24860. vol. 60, '56, p. 623-27

**Moore, George**: Hail once more (Shane Leslie) 38303. vol. 37, '56, N. 41, p. 1231-32. - s. a. Manet, E.

**Moorehouse, Anthony**: The kidnaped lieutenant. 38300. vol. 69, '57, N. 1, p. 25

**Moral**: Are morals subversive? (John D. Kirby) 20948. vol. 14, '55, N. 4, p. 335-346 / Moral sem pecado (C. M. de Melo) 24075. vol. 63, '56, N. 2-3, p. 129-143. Vita economica e ordine morale alla 29. settimana so-



- ciale d'Italia (Alberto de Marco) 25721. A. 108, '57, vol. 1, p. 167-181 / A new morality (J. Hawkes) 32813. vol. 53, '57, N. 1347, p. 7-8 / Est-ce moralisme outrancier? (Rodolphe Laplante) 26305. T. 16, '55, p. 90-92 / Purpose and authority in morals (H. J. N. Horsburgh) 33917. vol. 31, '56, p. 309-323 / Moral facts (Peter Remnant) 33917. vol. 32, '57, p. 148-157. Le "scienze morali e sociali" e il nostro tempo (F. Lombardi) 36354. vol. 47, '56, N. 4, p. 408-423 / Moral for today (S. de Madariaga) 38303. vol. 38, '57, N. 11, p. 307
- Moralische Aufrüstung:** A questão da participação dos católicos no "Rearmamento moral". 35490. vol. 17, '57, p. 113-114
- Moraltheologie:** Current theology. Notes on moral theology (John J. Lynch) 38171. vol. 18, '57, p. 216-248
- Morand, Paul:** L'orfèvre Paul Morand, 1784-1854 (Gérard Morisset) 38528. vol. 48, '54, Ser. 3, Sect. 1, p. 29-35
- Morant, Sir Robert Laurie:** The gentleman in Whitehall (Michael Argles) 29917. vol. 89, '57, N. 1050, p. 13-15
- Moravia, Alberto:** Storia, morale ed arte nella narrativa di Moravia (A. Leone de Castris) 26213. N. S., A. 23, '55, p. 742-747
- Moravská Ostrava [ČSR]:** Ostravský Dům, umění a krajská galerie (J. Svoboda) 37096. 50, '52, p. 605-607. Sídlní jádra Ostravy (Zd. Láznická) 37096. 51, '53, p. 401-407 / Stav hlavních výrobních odvětví v Ostravě (I. Valošek) 37096. 53, '55, p. 67-76 / O některých literárně nevyužitých látkách Ostravského kraje (A. Sivek) 37096. 53, '55, p. 296-297 / Divadlo a hudba v Ostravském kraji 1953-1954 (C. Vymetal) 37096. 52, '54, p. 1-16 (Prfl.) / Nowa Ostrowa - budowa planu 5-letniego Czechosł. Rep. Lud. (M. Chrobzyńska) 39905. 7, '52, N. 4, p. 32-34 / Nejstarší použití ostravského uhlí (B. Klíma) 22438k. 5, '53, p. 441-443. - s. a. Bergbau - Schulwesen [allg.]
- Morbidität:** Morbidity yesterday and to-day (Frangcon Roberts) 24007. '56, N. 4993, p. 653-55
- Mord:** Responsibility for homicide. 24007. '56, N. 5002, p. 1164 / Unconscious self-defense in an uxoricide (Saul Rosenzweig) 29866. vol. 46, '55-56, p. 791-795. The specialist. The case of Dr. Evenou. 38300. vol. 69, '57, N. 24, p. 29-30
- Mordwinen:** Očerki istorii Mordovskoj ASSR (V. P. Jamuškin) 39336, '56, 12, p. 147-50
- Moree [Australien]:** Geology and subsurface waters of the Moree district, NSW (J. Rade) 30596. vol. 87, '53, p. 152-162
- Moresnetit:** Sur la composition minéralogique des morsesnétites et l'existence probable d'une nouvelle phylite zincifère (Jacques Esquevin) 26009. T. 244, '57, N. 2, p. 215-217
- Moreto y Cabaña, Augustin:** Moreto's El desdén con el desdén: the Comedia secularized (Br. W. Wardropper) 24653. vol. 34, '57, N. 1, p. 1-10
- Morgan, John Pierpont:** Auditing the books of the house of Morgan (Henry A. La Farge) 22910. vol. 55, '57, N. 9, p. 36-38, 63-64
- Morgenthau, Henry M., jr.:** The realist theory in Pyrrhic victory (Myres S. McDougal) 20963. vol. 49, '55, p. 376-378
- Morges [Kt. Waadt]:** La géologie des environs de Morges (Jean-Pierre Vernet) 26591. vol. 49, '56, N. 1, p. 157-241
- Mori, Assunto:** Assunto Mori [1872-1956] (C. Colamónico) 36370. A. 63, '56, Fasc. 2, p. 113-119
- Morin** siehe Zirkonium
- Morison, John Lyle:** John Lyle Morison, 1875-1952 (W. S. Wallace) 38528. Ser. 3, '54, p. 89
- Mormyridae:** Un centre bulbaire particulier chez deux types différents de poissons électriques de la famille des Mormyrides (Thomas Szabo) 26009. T. 244, '57, N. 9, p. 1265-67
- Moros [Volk]:** The Moro problem in the Philippines (M. U. Dandan) 27539. vol. 18, '55, N. 17, p. 534
- Moroz, R'em Petrovič:** Celovek bežet ot noči (A. Potapov, S. Chomenko) 33364. G. 35, '57, N. 5, p. 25-27. do. N. 6, p. 25-27
- Morozov, Nikolaj Aleksandrovič:** Raboty N. A. Morozova v oblasti meteorologii (N. I. Novožilov) 34184. G. 43, '54, 10, p. 79-82 / 10let so dnja smerti N. A. Morozova. 39189. G. 27, '57, 2, p. 133
- Morphium:** [The effect of morphine on respiration and oxygen consumption in heart disease] (G. Gottsegen, T. Romoda, I. A. Bartók) 20214. T. 6, '54, p. 355-66. Amélioration de la teneur en morphine des pavots oeillettes (Papaver somniferum nigrum L.), par sélection généalogique. Influence des fertilisants minéraux sur cette teneur (P. Lecat) 21622. T. 14, '56, N. 11, p. 714-18 / Morphine, morphinomimétiques et morphinoblocants (C. Radouco-Thomas, S. Radouco-Thomas) 22666. vol. 9, '56, Fasc. 1, p. 117-123 / The action of morphine on the superior cervical ganglion and on the nictitating membrane of the cat (U. Trendelenburg) 23947. vol. 12, '57, N. 1, p. 79-85 / Inhibition by morphine of the release of acetylcholine from the intestine of the guinea-pig (W. Schaumann) 23947. vol. 12, '57, N. 1, p. 115-118 / The action of morphine and related substances on contraction and on acetylcholine output of coaxially stimulated guinea-pig ileum (W. D. M. Paton) 23947. vol. 12, '57, N. 1, p. 119-127 / Some new aspects of the action of morphine-like analgesics (O. Schaumann) 24007. '56, N. 5001, p. 1091-93 / Synthèse de quelques dérivés alicycliques en relation structurale avec la morphine (F. Winternitz, N. J. Antia etc.) 24949. '56, Fasc. 11-12, p. 1817-1828 / The response of circulating eosinophile cells to morphine and related substances (J. C. Szerb) 25370. vol. 31, '53, p. 8-17 / The effects of morphine-nalorphine mixtures on psychomotor performance (Robert O. Bauer, Richard G. Pearson) 30526. vol. 117, '56, p. 258-264 / Protomorphinoid synthesis (V. Georgian) 25581. '57, N. 33, p. 1124-1125. Influence de l'estérification par l'acide myristique sur les effets respiratoires de la benzylmorphine (Hubert-Yves Cotereau, Louis Dhennin) 26009. T. 243, '56, N. 4, p. 446-449 / Influence de l'accoutumance à la morphine et du sevrage sur l'apprentissage discriminatif du rat albinos (Jacques Mercier, Jacques Cain, Josette Extremet etc.) 26027. T. 148, '54, p. 118-121 / The effect of morphine sulfate on gastric

- motility. Some radiologic observations in man (R. S. Crone, G. M. Ardran) 28055. vol. 32, '57, p. 88-95. Concentration of morphine in blood and brain after intravenous injection of morphine in non-tolerant, tolerant and neostigmine-treated rats (John C. Szerb, David H. McCurdy) 30526. vol. 118, '56, p. 446-450. Some metabolic patterns observed after morphine administration in the rabbit (L. Levy) 30878. vol. 46, '56, N. 8, p. 253-255 / Morphine antagonists (A. Wilson) 34476. vol. 49, '56, N. 8, p. 583-585. - s. a. Allylnormorphin - Azetylcholin - Daptazol
- Morphogenese: Increase of deoxyribonucleic acid and cell number during morphogenesis of the early chick embryo (J. B. Solomon) 23412. vol. 23, '57, N. 1, p. 24-27
- Morpholin: Preparativnyj metod polučeniya oksietilmorfolina (S. R. Sergienko) 26532. T. 86, '52, p. 1129-31. - s. a. Jod - Natriumamid - Oxydation - Para-Aminobenzoat
- Morpholon: Sur les morpholones-3 II.-Morpholones-3N substituées et dérivés (Jean Séguin, Pierre Viêles) 24949. '56, Fasc. 8-9, p. 1210-1212
- Morris, John: The "Third" man (John Wain) 38711. vol. 160, '56, N. 958, p. 499-505
- Morris, William: Architecture and William Morris (Nikolaus Pevsner) 30196. vol. 64, '57, N. 5, p. 172-177. Symmetry in the early poetry of William Morris (Terence Dewsnap) 33096. vol. 202, '57, N. 3, p. 132-33
- Mórsárdalur [Island] siehe Liparit
- Morse, Henry: The politics of persecution. 38303. vol. 38, '57, N. 19, p. 591-92
- Mortierella siehe Elektrophorese - Enzym
- Morus [botan.] siehe Maulbeerbaum
- Morus, Thomas: The first bishop of Utopia. An attempt of identification (T. N. Marsh) 33096. vol. 202, '57, N. 1, p. 30-32 / The setting for More's plea for Greek in Utopia (Edward Surtz) 33870. vol. 35, '56, N. 4, p. 353-365 / More, Plutarch and King Agis. Spartan history and the meaning of Utopia (R. J. Schoek) 33870. vol. 35, '56, N. 4, p. 366-375
- Mosaik: Une miniature de mosaic et la "Majestas domini" (Etienne Delaruelle) 21560. T. 68, '56, N. 34-35, p. 153-163 / Ostia - rinvenimenti vari - mosaico con Atteone sbranato dai cani (Maria Floriani Squarcia-pino) 23001a. vol. 10, '56, p. 53-61 / Sur une mosaïque récemment découverte à El-Djem (Henri Seyrig) 26018. '55, Nov.-Dez., p. 521-526 / Otkrytie mozaičnogo pola v drevnem Pitiantse (L. A. Maculevič) 39195. '56, 4, p. 146-153
- Mosaikkrankheit: Histological and cytological changes induced in plants by cucumber mosaic virus (Marmor cucumeris H) (Clark A. Porter) 26160. vol. 17, '52-54, p. 453-471 / Role of various insects and mites in the transmission of wheat streak-mosaic virus (R. V. Con-nin, R. Staples) 29896. vol. 50, '57, N. 2, p. 168-70. Elementarnye tel'ca pri mozaičnoj bolezni luka (V. A. Smirnova) 32023. T. 22, '53, p. 572-76
- Mosambik siehe Chemische Industrie
- Moschee: Ampliación y tamaño de varias mezquitas. 20772. vol. 21, '56, p. 339-352
- Moschos: [Moschus] III. 37. (C. A. Trypanis) 25752. N. S., vol. 7, '57, p. 107
- Mosel [Fluss]: Le problème de la canalisation de la Moselle. 24671. A. 12, '56, N. 3, p. 45 / Vers une décision sur la canalisation de la Moselle. 36027. A. 28, '56, N. 7, p. 243-46 / La canalisation de la Moselle est décidée. 36027. A. 28, '56, N. 11, p. 397-98 / La Moselle canalisée. 36027. A. 28, '56, N. 19, p. 710-12 / Manceuvres sarroises contre la canalisation de la Moselle? 36027. A. 28, '56, N. 21, p. 786
- Moseley, Henry, siehe Periodisches System
- Moses: How Moses failed God (Eugene Arden) 29711. vol. 76, '57, p. 50-52
- Moses [Washington] siehe Basalt
- Moskau: Revoljucionnoe dvizhenie v Moskovskom garnizone v period dekabr'skogo vooružennogo vosstaniija (A. B. Mel'nikov) 30957. 49. '54, p. 255-300 / Ékonomič. rajonirovanie centra (F. Suchopara) 34022. '57, 4, p. 63-70 / Janvar' v Podmoskovje (N. N. Galachov) 34184. G. 46, '57, 1, p. 124-125 / Moskva glazami turistov (V. Kubik) 37073. '57, 4, p. 47-48. - s. a. Landwirtschaftsausstellung - Oper - Plastik [Kunst] - Revolution 1917 - Schauspieler - Temperatur [Luft] - Theater - Tornado - Universität - Wohnungsbau
- Moskauer Meer: Moskovskoe more (Ja. A. Korepanov) 31073. T. 89, '57, p. 167-169
- Moskauer Sicherheitskonferenz: V Moskva se kove mirūt na Evropa (R. Gornenski) 31384. G. 10, 1954, 48, p. 1
- Moskvin, Ivan Michajlovič: Archiv I. M. Moskvin. 38011. G. 14, '53, 3, p. 154
- Most [ČSR] siehe Grab - Keramik
- Motacilla: De trek van de kleine gele Kwikstaart, Motacilla flava L. (J. Spaepen) 28243. vol. 47, '57, N. 1, p. 17-43 / Motacilla cinerea Tunstall (J. C. Ruwet) 28243. vol. 47, '57, N. 2, p. 187-188 / Motacilla alba L. (L. Noulard etc.) 28243. vol. 47, '57, N. 2, p. 189 / Motacilla alba yarelli dans le département de l'Aude (H. Debru) 33373. vol. 26, '56, N. 2, p. 157-158 / Secondary intergradation of the Blue-headed and Grey-headed Wagtails, Motacilla f. flava L. and Motacilla f. thunbergi Billb. in South Finland (L. Sammialisto) 33513. vol. 33, '56, N. 1, p. 1-19 / Motacilla lupea [Gmelin] neu für die Fauna Finnlands (R. Tenovu) 33513. vol. 33, '56, N. 2, p. 74 / Nordische Schafstelze in Röserbann (V. Wassenich) 35041. vol. 36, '56, N. 6, p. 127. - s. a. Odónata
- Motel: The billion dollar motel business (Eileen Maloney) 26066. vol. 64, '56, N. 8, p. 34-37 / Het moderne "motel" [USA]. 26869. J. 49, '55, N. 20, p. 16-17. Hostels to meet the age of motoring. 29120. A. 52, '56, International Nr. p. 66-69 / Root beer to riches. Merriott's Motor Hotel. 38300. vol. 69, '57, N. 4, p. 52-53
- Motette: The evolution of the harmonic style in the Notre-Dame motet (Hans Tischler) 20230. vol. 28, '56, F. 3, p. 87-95
- Motilität: Einfluss der Aussentemperatur auf die Motilitätsmessung kleiner Versuchstiere (R. Kořak) 24912. vol. 3, '56, N. 2, p. 46



**Motivation [psychol.]:** Conditions for motivating men: Comprehensive and testable models for predicting behavior (Stuart Carter Dodd) 30517. vol. 25, '57, N. 4, p. 489-504 / Secondary motivation through classical conditioning: a reconsideration of the nature of backward conditioning (J. A. Barlow) 34599. vol. 63, '56, N. 6, p. 406-408 / An historical note on motivation research (Herbert E. Krugman) 34635. vol. 20, '56, p. 719-723

**Motor:** Lincoln for 1956 has 285 Hp engine. 23058k. vol. 113, '55, N. 5, p. 234-237, 266 / 1956 De Soto engine has same bore, longer stroke. 23058k. vol. 113, '55, N. 8, p. 51, 121 / New Packard has 310hp engine with 374 cu. in. displacement. 23058k. vol. 113, '55, N. 9, p. 48-49, 112 / One size engine for all new Buicks. 23058k. vol. 113, '55, N. 9, p. 50-51, 116. Plymouth adds new V8 engine. 23058k. vol. 113, '55, N. 9, p. 98, 114 / Nash offers wide choice of engines and transmissions. 23058k. vol. 113, '55, N. 10, p. 62-63 / Completely new production methods at Plymouth engine plant. I. (Joseph Geschelin) 23058k. vol. 113, '55, N. 10, p. 64-69 / Automatic engine assembly and testing are automation "firsts" at Plymouth plant. II. (Joseph Geschelin) 23058k. vol. 113, '55, N. 11, p. 54-59 / Rambler has new overhead valve engine. 23058k. vol. 113, '55, N. 11, p. 61, 129 / New Rolls-Royce turboprop to power Vickers V-900 plane. 23058k. vol. 113, '55, N. 11, p. 100 / New Hercules engines feature maximum interchangeability. 23058k. vol. 114, '56, N. 1, p. 65, 107 / Construction and operation of the Bradshaw Omega engine (David Scott) 23058k. vol. 114, '56, N. 2, p. 54-55 / Engine components handled automatically at Plymouth's new plant. III. (Joseph Geschelin) 23058k. vol. 114, '56, N. 2, p. 56-60. Pilot injection versus cetane numbers (George Lazzano, Carl J. Vogt) 23058k. vol. 114, '56, N. 4, p. 60-62. 19,000 engines per month from versatile production lines (Paul C. Kennedy) 23058k. vol. 114, '56, N. 34, p. 66-69 / Automotive industries. 38th Annual Statistical Issue 1956. Production specifications. Gasoline engines, Diesel engines, small gasoline engines, outboards. 23058k. vol. 114, '56, N. 6, p. 259-284. Chrysler's Canadian engine plant (Geschelin) 23058k. vol. 114, '56, N. 7, p. 48-51 / Army Ordnance reveals new engine development program (James R. Custer) 23058k. vol. 114, '56, N. 7, p. 52-56 / American Motor's V8 engine plant (Joseph Geschelin) 23058k. vol. 114, '56, N. 9, p. 48-51 / World's first automobile with free piston engine. 23058k. vol. 114, '56, N. 9, p. 54-55 / International brings out new V-8 truck engines. 23058k. vol. 114, '56, N. 11, p. 48-49 / Moderate volume production of V-8 engines for trucks at International Harvester (Joseph Geschelin) 23058k. vol. 115, '56, N. 1, p. 52-55, 117, 118 / Major engine projects unveiled at SAE Summer Meeting (James R. Custer) 23058k. vol. 115, '56, N. 1, p. 56-57 / GMR4-4 hypex engine, a concept of free piston engine for automotive use (A. F. Underwood) 23058k. vol. 115, '56, N. 1, p. 56-58 / Rambler offers 190-Hp, V-8 engine. 23058k. vol. 115, '56, N. 8, p. 54-55 / The Hudson Hornet V-8 series for 1957. 23058k. vol. 115, '56, N. 8, p. 68-69 / New Pontiac has larger engine. 23058k. vol. 115, '56, N. 9, p. 61, 124 / Higher-output engines featured at London Motor Show (David Scott) 23058k. vol. 115, '56, N. 10, p. 56-59, 118. The New America that's coming. Motor transport boom

(Leonard Westrate) 23058k. vol. 115, '56, N. 11, p. 100-104 / Czechoslovak motor industry (David Scott) 23058k. vol. 116, '57, N. 2, p. 56-57, 174 / The Marvel-Schebler fuel injection system. 23058k. vol. 116, '57, N. 2, p. 58, 133 / Details of the Lucas fuel injection system. 23058k. vol. 116, '57, N. 3, p. 52-53 / The Bendix electrojector provides timed intake for fuel injection (A. H. Winkler, R. W. Sutton) 23058k. vol. 116, '57, N. 4, p. 50-53, 134 / Flexible equipment for making wide variety of engines (Joseph Geschelin) 23058k. vol. 116, '57, N. 9, p. 48-51, 117, 118 / Engines mass balanced on hot test stand. 23058k. vol. 116, '57, N. 11, p. 55, 104 / Inertia wheel - a new tool for engine transient performance testing (Richard N. Shields) 23058k. vol. 117, '57, N. 1, p. 62-63 / New small military standard engines (L. D. Bakke) 23058k. vol. 117, '57, N. 1, p. 65 / Standard motor with class "E" insulation. 23170. vol. 64, '57, N. 2, p. 68 / Multi-motor drives. 24031. vol. 33, '57, N. 398, p. 66 / Progress of British motor industry. 25919. vol. 93, '56, N. 2390, p. 128 / Engine test cell built to absorb heat and noise. 26128. vol. 53, '56, N. 5, p. 178-181 / Research in industry: engines and power plants (Colin Willmott) 26487. vol. 18, '57, N. 1, p. 6-12 / Issledovanie vosplamenenija nagretoj porverchnost'ju v uslovijach dvigatelja (A. N. Voinov) 26532. T. 113, '57, p. 1259-62 / Mechanised press and welding shops for motor bodies. 27138. vol. 182, '56, N. 4736, p. 756-757 / High-temperature materials Metals and alloys for aircraft-engine construction (H. E. Gresham) 27138. vol. 182, '56, N. 4738, p. 818-20 / Europe's motor industry (Gordon Wilkins) 27138. vol. 183, '57, N. 4743, p. 150-51 / Simulated flight testing of aero engines (Hayne Constant) 27138. vol. 183, '57, N. 4762, p. 750-53 / Simulated-flight engine-test facility at N(ational) G(as) T(urbine) E(stablishment) 1. Air, power, water and fuel supplies (W. G. Fletcher) 27138. vol. 183, '57, N. 4763, p. 780-85 / The engine-test problem (R. P. Probert) N. 4764, p. 814-20 / International Congress on Combustion Engines: 1. An engine with symmetrical stressing 27138. vol. 183, '57, N. 4763, p. 797-98 / Motor making goes pushbutton. 27533. vol. 114, '56, N. 5, p. 90-93 / Measuring aircraft engine speed (John J. Fraizer) 28114. vol. 60, '57, N. 3, p. 13-15 / A test plant for helicopter engines (A. Walker) 29542. vol. 61, '57, N. 557, p. 355-57 / Studies for a new hot air engine (H. A. Havemann, N. N. Narayan Rao) 30169. vol. 37, '55, p. 224-91 / Engine research and development as a service to industry: a personal experience (J. H. Pitchford) 30595b. Address by the Chairman of the Automobile Division, '54, p. 1-18 / Ten years of railcar engine operation. 31402. vol. 62, '56, N. 769, p. 174-75 / Engine assembly on a transfer machine 31468. vol. 88, '56, N. 2258, p. 281-86 / The position of motor control on machine tools (J. O. Knowles) 31468. vol. 89, '56, N. 2284, p. 466-68 / Re-equipment at the works of Briggs Motor Bodies, Ltd. 31468. vol. 89, '56, N. 2299, p. 1317-19 / British Motor Corporation expansion. 31468, '57, N. 2303, p. vol. 90, 37-43 / The "Inchworm" motor for accurate movement in small increments. 31468. vol. 90, '57, N. 2304, p. 91-92 / Machining engine and transmission components. 31468. vol. 90, '57, N. 2314, p. 624-635; N. 2316, p. 748-55 / Machining operations on fuel injector parts (J. Hedges) 31468. vol. 90, '57, N. 2318, p. 875-78 / The future of the British motor industry (R.

Gresham Cooke) 32555. vol. 146, '56, N. 878, p. 205-208 / Nouveau système d'injection. 32664. A. 6, '55, N. 65, p. 724-25 / Organes de moteur. 32664. A. 6, '55, N. 65, p. 728-30 / Moteurs à combustion interne. 32664. A. 6, '55, N. 66, p. 838-41 / Le moteur Doxford à diaphragme. 32664. A. 7, '56, N. 72, p. 339-31. Réalisations récentes des moteurs Duvant. 32664. A. 7, '56, N. 72, p. 367 / Développements récents des appareils moteurs à pistons libres (Barthalon, Jamier) 32664. A. 8, '57, N. 83, p. 274-80 / S.A.E. spots motor trends. 33372. vol. 55, '57, N. 3, p. 70 / Esso designs to eliminate need for explosionproof motors (E. Talley) 33372. vol. 55, '57, N. 11, p. 128-130 / Fields pumps-engines. 33840. vol. 28, '56, N. 8, p. D. 78, B.83 / Problems of fuel injection for gasoline engines (F. C. Mock) 33840. vol. 29, '57, N. 2, p. C.34, C.37-C.38 / Cooling tower-heating tank protects gas engines. 33842. vol. 11, '56, N. 12, p. 80 / Fuel injection. Will it bring new gasoline patterns? (V.B. Guthrie) 33842. vol. 12, '57, N. 3, p. 59-62 / How three fuel injection systems work. 33842. vol. 12, '57, N. 3, p. 60-62 / Aimed at good cold-starting. 33842. vol. 12, '57, N. 3, p. 62 / Piston engine is still soveraign. 33842. vol. 12, '57, N. 3, p. 134-36, 138 / How to select the right pump motor. 33844. vol. 35, '56, N. 10, p. 159-62 / Are explosion-proof motors necessary? (E. Talley) 33844. vol. 35, '56, N. 11, p. 180-182. Check engine trouble before it starts (J. W. Kehres) 33844. vol. 36, '57, N. 3, p. 224-225 / Silicone insulated motor runs for 60,000 hours. 33844. vol. 36, '57, N. 3, p. 352 / Forthcoming combustion engine congress. 34891. vol. 106, '57, N. 3, p. 63-64 / Opening of BP's new engine test laboratory. 35251. vol. 10, '56, N. 120, p. 323-24 / Italy's motor output in the last 31 years. 35287. vol. 10, '56, N. 5, p. 475 / Vers des possibilités nouvelles de réduction de la consommation spécifique des moteurs à explosion par utilisation de mélanges très pauvres (Max Serruys) 35856. A. 39, '55, N. 83, p. 381-87 / do. A. 40, '56, N. 85, p. 11-20 / Les moteurs à combustion à allumage par compression à grande vitesse (L. Keuleyan) 35856. A. 39, '55, N. 84, p. 441-444 / do. A. 40, '56, N. 87, p. 116-120 / do. N. 90, p. 246-50 / do. A. 41, '57, N. 96, p. 32-36 / U.S. Motor industry in a "second best" climate. 37379. vol. 163, '56, N. 4072, p. 336-37 / Motor production. 37379. vol. 165, '57, N. 4121, p. 279. Motor hopes reviving. 37379. vol. 165, '57, N. 4122, Suppl. p. 30-31 / Automotive engine performance with various compression ratios and fuels (M. A. Lindeman, Th. E. Murphy) 38026. '44, N. 50, p. 1-29 / Slitting i bilmotorer vid kallstart (Nils Gustafsson, Einar Bohr) 38063. Å. 86, '56, N. 45, p. 1045-49 / Hurtiggående forbrenningsmotoren i U.S.A. og i Europa (Ivar B. Stokke) 38067. Å. 103, '56, N. 26, p. 593-595. Hybrid turbine. The free piston engine. 38300. vol. 69, '57, B. 15, p. 57 / Ordeal by motor show (Ronald Collier) 38303. vol. 37, '56, N. 42, p. 1264 / Iron loss in universal motors (W. E. Wier) 38409. vol. 73, '54, Pt. III B, p. 1546-51 / Application of statistics to motor testing (J. L. Oldenkamp) 38409. vol. 74, '55, Pt. III, p. 815-18 / Developing iron loss curves for small motors from motor tests (V. C. Shanemen) 38409. vol. 74, '55, Pt. III, p. 1176-79 / Economic selection of auxiliary drive motors in power plants (E. T. B. Gross, V. F. Bobrowicz) 38409. vol. 74, '55, Pt. III, p. 1237-1246. - s. a. Bremse [techn.] - Elektromotor - Isolier- [physikal., techn.] - Oktanzahl - Schiffsmaschine -

## Treibstoff - Zweitaktmaschine

Motorik: K dejatel'nosti povrezhdennogo dvigatel'nogo analizatora (I. S. Gambarjan) 26532. T. 114, '57, p. 1124-27. - s. a. Gehim

Motorrad: Plusieurs solutions à un même problème: l'assemblage du cadre de motocyclette (Ernest Demaret) 36167. T. 12, '56, N. 3, p. 139-49 / The wild ones. 38300. vol. 69, '57, N. 24, p. 22. - s. a. Schleifmaschine

Motorroller: 40.000 kilomètres autour de l'Afrique en scooter. 35836. A. 33, '56, N. 5, p. 408-09 / La suspension Evidgom du scooter Motobécane (Louis Aymars, Marcel Mulon) 35836. A. 23, '56, N. 5, p. 414-18

Motorschiff: The National Motor Boat Show. 23058k. vol. 114, '56, N. 4, p. 100, 120 / Diesel-electric research ship "Sir William Hardy". 28030. vol. 51, '56, N. 612, p. 96-98 / Motor-vrachtschip "Giessenkerk". 36714. J. 23, '56, N. 24, Z. 640-47 / Enkelschroef motorsleepboten met indirecte aandrijving door twee stork motoren. 36714. J. 23, '56, N. 25, Z. 659-660 / Full speed ahead, 47th National Motor Boat Show. 38300. vol. 69, '57, N. 4, p. 53-54. - s. a. Turbine

Motorsport: New engines and cars for the Indianapolis 500 (R. Raymond Kay) 23058k. vol. 114, '56, N. 10, p. 54-56, 136 / Fantastic five hundred (Robert T. Jackson) 23058k. vol. 114, '56, N. 12, p. 52-56, 117 / An analysis of the Mobilgas Economy Run (Ray McMahon) 23058k. vol. 116, '57, N. 11, p. 63, 114-16. Still faster five hundred (Robert T. Jackson) 23058k. vol. 116, '57, N. 12, p. 56-60, 160, 164, 169 / Year of the Maserati. 38300. vol. 69, '57, N. 7, p. 41-42. Carfair. 8th annual safety and performance trials of the NASCAR, Inc. 38300. vol. 69, '57, N. 8, p. 50-51. All in the family. 38300. vol. 69, '57, N. 12, p. 33. Clean sweep for Chrysler. The 1957 Mobilgas Economy Run. 38300. vol. 69, '57, N. 17, p. 56

Mottramit: New occurrences of vanadium minerals [mottramite, descloizite and vanadinite] in the Caldbeck area of Cumberland (Arthur W. G. Kingsbury) 32053. vol. 31, '56, N. 235, p. 289-95

Moulis [Dép. de l'Ariège] siehe Höhle

Mount Everest: Voschozhdzenie na vysšuju točku zemnogo šara (A. D. Aleksandrov) 34184. G. 43, '54, 3, p. 55-72

Mount Isa [Queensland]: Geological and geophysical survey of the Lawn Hill - Mount Isa - Cloncurry region, north-western Queensland. 34847. vol. 55, '54, N. 637, p. 910-16. - s. a. Uran

Mozart, Wolfgang Amadeus: Mozart nel Veneto (Bruno B. Bonetti) 23006d. T. 114, '55-56, p. 253-62 / Mozart's sources for Don Giovanni (B. F. Sedwick) 28703. vol. 37, '54, p. 269-73 / A newly found Mozart autograph: Two cadenzas to K.107 (Hans Moldenhauer) 29591. vol. 8, '55, N. 3, p. 213-16 / Twee aria's en hun achtergrond (M. Flothuis) 31123. J. 17, '57, p. 57-58 / Mozart in England (Noel Goodwin) 32555. vol. 146, '56, N. 876, p. 105-08 / Wolfgang Amadeus Mozart im Lichte osmanisch-österreichischer Beziehungen (Cevad Memduh Altar) 35692. vol. 10, '56, Fasc. 3-4, p. 138-48 / Mozart and the philosophers (Alfred Schutz) 37112. vol. 23, '56, N. 2, p. 219-42 / Socialist-realist Mozart. The Magic Flute et Prague's Na-



- tional Theater. 38300. vol. 69, '57, N. 6, p. 47 / Poeta W. A. Mozartovi. 39192. R. 65, '56, p. 209. - s. a. Goethe, J. W. v.
- Mrazović, Avram: Proslava dvestogodišnjice rođenja Avrama Mrazovića (R. P. Tokin) 36685. G. 12, '57, 1-2, p. 123-126
- MTS: Finansy i sebestoimost' v MTS (A. Kljuev) 26967. R. 28, '57, 1, p. 85-104 / Predostavit' bol'she samostoitel'nosti direktoru MTS (S. Garin) 26967. R. 28, '57, 2, p. 63-70 / O vzaimootnošenijach MTS i kolchoza (V. Skrypnik) 26967. R. 28, '57, 2, p. 71-76. Organizacija sredstv proizvodstva v MTS (H. Kljuev) 26967. 28. '57, 3, p. 103-16 / Normirovanie raschoda topliva v MTS (M. Vajner) 26967. 28. '57, 4, p. 81-92. MTS - rešajučaja sila v kol'hoznom proizvodstve (P. Kozyrevskij) 26967. G. 28, '57, 5, p. 80-88 / Iz istorii mašinno-traktornych kolonn i pervych mašinno-traktornych stancij (P. I. Denisenko) 30957. 48. '54, p. 248-63 / Urožaj vyraščen bogatyj ubrat' ego vo-vremja, bez poter'. 33364. G. 34, '56, N. 32, p. 6-7 / Nekot. voprosy pravovogo regulirovanija truda robočich i služasčich mašinno-traktornych stancij (S. I. Kop'ev) 37269. '57, 1, p. 83-90 / Nekotorye voprosy pravovogo položenija MTS (A. M. Nesterov) 37269. '57, 8, p. 34-41 / Mašinno-traktornye stancij - industrial'naja baza kolchoznogo proizvodstva (Ja. Lovkov) 39334. '54, 11, p. 53-65. - s. a. Kolchos
- Muchina, Vera Ignat'evna: Pamjati Very Ignat'evny Muchinoj. 30936. G. 16, '53, 6, p. 74-75 / Nasledstvo chudožnika (B. Polevoj) 33364. G. 34, '56, N. 32, p. 22-24
- Mucopolysaccharid: The acid mucopolysaccharides of connective tissue (K. Meyer, E. Davidson, A. Linker a. o.) 23412. vol. 21, '56, N. 3, p. 506-18 / The action of mucopolysaccharides on prostatic acid phosphatase (G. M. Jeffree) 23412. vol. 24, '57, N. 3, p. 532-539 / Action de la thyroïdectomie et des antithyroïdiens sur les mucopolysaccharides acides du derme et sur les labrocytes (E. del Conte, J. Della Sala, M. Stux) 26027. T. 148, '54, p. 2127-28 / The metabolism of mucopolysaccharides in animals: the effect of cortisone and hydrocortisone on rat skin (Sara Schiller, Albert Dorfman) 27119. vol. 60, '57, p. 376-381. Solubilization of water-soluble mucopolysaccharides and a new method for the preparation of blood-group (Valerie Lawton, J. V. McLoughlin a. o.) 32608. vol. 178, '56, N. 4536, p. 740-41 / Production of mucopolysaccharides by synovial cells in a simplified tissue culture medium (C. William Castor) 34469. vol. 94, '57, p. 51-56 / Isolation of a sulfated mucopolysaccharide from blood platelets of rats (T. T. Odell jr., Bonnie Anderson) 34469. vol. 94, '57, p. 151-156. Studies of high-molecular placental components in connection with pregnancy toxemia. Fourth paper. On placental non-hexuronic acid-containing mucopolysaccharide (Josizi Mugikura) 38349. vol. 62, '55, N. 1, p. 11-16 / Biochemical studies on carbohydrates. CLXXVII. On molecular aggregation in solution of a group-active mucopolysaccharide from pig stomach mucus (Yuh-iti-Suzuki) 38349. vol. 62, '55, N. 1, p. 19-26. - s. a. Bindegewebe - Kollagen
- Macoprotein: Apreliminary study of small bowel mucoproteins in tropical sprue. (Frank H. Gardner, Calixto Romero) 20980. vol. 231, '56, N. 1, p. 82-85 / Démonstration par électrophorèse et autoradiographie d'une sulfomucoprotéine synthétisée à l'aide de radiosulfate par la grande gastrique du rat (M. Crevier, L. F. Bélanger) 26027. T. 148, '54, p. 1530-1534. - s. a. Krebs [med.] - Magenkrebs - Sialinsäure
- Mühle: L'industrie meunière (L. Brisson) 26257. A. 23, '56, N. 132, p. 629-32 / Le problème de la meunerie (G. Bertot) 29214. A. 10, '56, N. 9, p. 560-63 / Le vicende economiche dell'industria molitoria nel 1955 (V. Accardi) 36336. vol. 11, '56, N. 2, p. 302-309. Getij-en water molens in Vlaanderen (A. Tutein Nolthenius) 38746. vol. 73, '56, N. 2, p. 162-66
- Mühlow [Oder]: Miłow, pow. Krosno, n. Odrą. 33535. R. 23, '57, p. 99
- Müller [Handwerk]: Praca młynarza i piekarza w starożytnej Grecji i Rzymie (B. Borecký) 22437. T. 6, '54 ('56), p. 216-17
- Müller, Fr. Hans: In memoriam Fr. Hans Müller, S. J., 1892-1956. 32327. vol. 12, '56, N. 3-4, p. 1
- Müllerscher Gang siehe Diastase [chem.] - Oestrogen
- München siehe Amerikahaus - Ausstellungsbau
- Mündel: La sostituzione pupillare nel diritto romano (Pasquale Voci) 22697. Ser. 6, vol. 18, '55, p. 3-60
- Münster [Westfalen] siehe Theater [Gebäude]
- Münter, Gabriele siehe Kandinsky, Wassily
- Münz-: Decimal system of coinage. 25919. vol. 92, '56, N. 2361, p. 1050 / The Hongkong mint and the colony's currency problem (G. B. Endacott) 27539. vol. 20, '56, N. 24 etc., p. 744-75 / The mint of Malta (Victor F. Denaro) 33241. vol. 15, '55, N. 45, p. 173-187 / Notes on ancient and medieval minting technique (Paul Balog) 33241. vol. 15, '55, N. 45, p. 195-202 / The mint of Thetford: reattributions and additions (R. A. G. Carson) 33241. vol. 15, '55, N. 45, p. 243-45 / Refontes de métaux précieux (Adrien Blanchet) 36043. T. 17, '55, p. 251-57 / New coins. India. 38300. vol. 69, '57, N. 15, p. 22-23
- Münzen: Erratum-corrige. [Zu dem Beitrag "Le monete alessandrine da El Hibeh nel museo egizio di Firenze"] (Giuseppe Botti) 20640. A. 36, '56, p. 115 / Hallazgos numismáticos musulmanes (Felipe Mateu y Llopis) 20772. vol. 19, '54, p. 439-446 / Antičnye monety (M. Haisig) 22437. T. 6, '54 ('56), p. 241-245. Le variazioni di "fino" nelle monete borboniche napoletane (G. Bovi) 22733. N. S., vol. 36, '57, p. 273-287 / Mandanici [Messina] - ripostiglio di monete antiche (Gino Vinicio Gentili) 23001s. vol. 8, '54, p. 56-58 / Nissoria [Enna] - ripostiglio di monete d'argento del V-IV secolo av. Cr. (Gino Vinicio Gentili) 23001s. vol. 8, '54, p. 58-70 / Centuripe [Enna] - ripostiglio di monete d'argento del V-IV secolo av. Cr. (Gino Vinicio Gentili) 23001s. vol. 8, '54, p. 70-77. S. Genesio [Pavia] - ripostiglio di monete d'argento del IV secolo d. Cr. [tavv. I-III] (O. Ulrich-Bansa) 23001s. vol. 8, '54, p. 166-84 / Different modes of exhibiting coins in museums (B. L. Mankad) 24391. vol. 9, '52-53 ('55), Pt. 1-2, p. 65-67 / Trésors de monnaies romaines en Europe orientale (Julien Guey) 31800. T. 68, '56, p. 139-204 / Barbarous Roman coins (Philip V. Gill) 33241. vol. 15, '55, N. 45, p. 1-3 / The Tywardreath [Fowey] treasure trove (R.

H. M. Dolley) 33241. vol. 15, '55, N. 45, p. 5-9. Some unpublished Scottish coins (Ian Halley Stewart) 33241. vol. 15, '55, N. 45, p. 11-20 / The distribution of Nero's copper asses (Michael Grant) 33241. vol. 15, '55, N. 45, p. 21-37 / The mints of Roman gold and silver in the early principate (Michael Grant) 33241. vol. 15, '55, N. 45, p. 39-54 / The folles of Cyzicus down to A.D. 306 (C. H. V. Sutherland) 33241. vol. 15, '55, N. 45, p. 71-74 / The chronology of the coinage of Colonia Nemausus (Colin Kraay) 33241. vol. 15, '55, N. 45, p. 75-87 / The anonymous Byzantine bronze (P. D. Whitting) 33241. vol. 15, '55, N. 45, p. 89-99 / The earliest coins of the Bruttians (F. Scheu) 33241. vol. 15, '55, N. 45, p. 101-12 / The Lime Street [1952] hoard of barbarous radiates (Ralph Merrifield) 33241. vol. 15, '55, N. 45, p. 113-124. Greek coins recently acquired by the British Museum (G. K. Jenkins) 33241. vol. 15, '55, N. 45, p. 131-56. Irenopolis - Neronias - Sepphoris (Henri Seyrig) 33241. vol. 15, '55, N. 45, p. 157-159 / Medieval coin hoards in North-East Ireland (W. A. Seaby) 33241. vol. 15, '55, N. 45, p. 161-171 / A further note on the Harkirke find (R. H. M. Dolley) 33241. vol. 15, '55, N. 45, p. 189-193 / The first known dirham of the Amirs of Crete (Ulla S. Linder Welin) 33241. vol. 15, '55, N. 45, p. 211-214 / Modern Japanese and Chinese patterns in the British Museum (C. C. Vermeule) 33241. vol. 15, '55, N. 45, p. 215-21 / Alleged antoniniani of Severus Alexander (R. A. G. Carson) 33241. vol. 15, '55, N. 45, p. 230-231 / Roman coins from the excavations at Camerton, near Bath (R. A. G. Carson) 33241. vol. 15, '55, N. 45, p. 232-234 / Roman coins found on the Upchurch Marshes (P. H. K. Gray) 33241. vol. 15, '55, N. 45, p. 234-235 / A coin of the "Second Carausius" from Silchester (George C. Boon) 33241. vol. 15, '55, N. 45, p. 235-237 / An overstriking of Justinian I at Rome (P. D. Whitting) 33241. vol. 15, '55, N. 45, p. 238-240 / Dobunian silver coins from Bredon Hill, Worcs. (C. H. V. Sutherland) 33241. vol. 15, '55, N. 45, p. 241 / Grimsby treasure trove [1954] (R. H. M. Dolley) 33241. vol. 15, '55, N. 45, p. 242-43 / A hoard of Scottish billon found in Ayrshire (R. Kerr) 33241. vol. 15, '55, N. 45, p. 245-247 / A seventeenth-century hoard from Carrigtohill [Cork] (R. H. M. Dolley) 33241. vol. 15, '55, N. 45, p. 247-49 / A hoard of coins from Stornoway (R. Kerr) 33241. vol. 15, '55, N. 45, p. 249-250 / Harpole [Northants] 1955 (J. P. C. Kent) 33241. vol. 15, '55, N. 45, p. 251 / South Shields treasure trove [1954] (J. P. C. Kent) 33241. vol. 15, '55, N. 45, p. 251 / Hatton [Derbyshire] treasure trove [1954] (J. S. Strudwick) 33241. vol. 15, '55, N. 45, p. 252-253 / City of Cambridge treasure trove [1954] (J. S. Strudwick) 33241. vol. 15, '55, N. 45, p. 254 / A grosso of the Lords of Mytilene (R. A. G. Carson) 33241. vol. 15, '55, N. 45, p. 255-56 / The rare coin from Transjordan (Alec Kirkbride) 33241. vol. 15, '55, N. 45, p. 257 / Chemical composition of antoniniani of Trajan, Decius, Trebonianus Gallus, and Valerian (Earle R. Caley, Harold D. McBride) 33369. vol. 56, '56, N. 5, p. 285-89 / Petit dépôt de monnaies romaines trouvé à Bavai en 1945 (J. Gricourt) 36036. T. 38, '56, N. 152, p. 307-20 / Réflexions et hypothèses sur les origines du monnayage (Edouard Will) 36043. T. 17, '55, p. 5-23 / Les monnaies d'argent de Rhégium (Hubert Herzfelder) 36043. T. 17, '55, p. 25-83. Trésor monétaire de Nisibe (Henri Seyrig) 36043. T. 17, '55, p. 85-128 / La trouvaille de Bischoffsheim

près Strasbourg (Henri Longuet, Albert Banderet) 36043. T. 17, '55, p. 153-226 / Note sur les monnaies des noms égyptiens (Marcel Jungfleisch) 36043. T. 17, '55, p. 259-65 / Déchiffrements et identifications des monnaies trouvées à Meslay-le-Vidame (Marcel Jungfleisch) 36043. T. 17, '55, p. 267-78 / Monnaie du X<sup>e</sup> siècle à identifier (Jean Lafaurie) 36043. T. 17, '55, p. 278-80 / Trésor de Brion [Yonne] (Gabrielle Fabre, Monique Mainjonet) 36043. T. 17, '55, p. 281-82 / Il culto secolare dei gemini e i tipi monetari severiani con Bacco ed Ercole (Adolfo Tocchi) 36390. Ser. 5, vol. 4, '56, F. 58, p. 3-20 / Monete commemorative dei "Ludi saeculares septimi" con scena teatrale a "Siparia" (Gustavo Traversari) 36390. Ser. 5, vol. 4, '56, F. 58, p. 21-30 / Tesoretto di monete bizantine dei secoli IX e X nel Museo Nazionale di Taranto (Enrico Leuthold) 36390. Ser. 5, vol. 4, '56, F. 58, p. 31-35 / I grossi "Senatoriali" di Roma, 1253-1363 (Philip Grierson) 36390. Ser. 5, vol. 4, '56, F. 58, p. 36-69 / Grosso medito di Manfred II del Carretto, detto Manfredino, e considerazioni sulla zecca di Cortemilla (Corrado Astengo) 36390. Ser. 5, vol. 4, '56, F. 58, p. 70-93 / Argento tedesco e monete genovesi alla fine del quattrocento (Carlo M. Cipolla) 36390. Ser. 5, vol. 4, '56, F. 58, p. 100-07. Le monete discutibili del regno di Vittorio Emanuele III (Vico D'Incesti) 36390. Ser. 5, vol. 4, '56, F. 58, p. 108-48 / Tessere milanesi e lombarde di beneficenza (Piero Vandoni) 36390. Ser. 5, vol. 4, '56, F. 58, p. 149-64 / The coins and Byzantine imperial policy (A. R. Bellinger) 37312. vol. 31, '56, II. 1, p. 70-82 / Coins of old French literature (U. T. Holmes) 37312. vol. 31, '56, N. 2, p. 316-21 / Novyj klad rimskikh monet iz sela Turii (M. Ju. Brajčevskij) 39195. '56, 4, p. 153-56 / Novyj tip monety Davida Stroitelja (D. G. Kapanadze) 39296. T. 8, '56, p. 339-343. Moneta rzymska znaleziona w Nowej Hucie, koło Krakowa (S. Wolczyk) 39482. T. 24, '57, p. 139-40. - s. a. Denar - Dukaten - Inschrift

Mukoid siehe Sialinsäure

Mukonsäure siehe Phenoxycyessigsäure

Mukormykose: Mucormycosis of the central nervous system (J. R. Jackson, P. N. Karnauchow) 25385. vol. 76, '57, N. 2, p. 130-33 / Mucormycosis - a new disease? (Roger D. Baker) 29589. vol. 163, '57, N. 10, p. 805-08 / Pulmonary mucormycosis (Roger D. Baker) 29734. vol. 32, '56, S. 287-313 / The effects of metabolic alterations on experimental Rhizopus oryzae [mucormycosis] infection (Bauer, Flanagan a. o.) 39629. vol. 29, '56-57, N. 1, p. 23-32

Mullit: Undersökning av mullitbildning i keramiska produkter (R. P. Hansson) 25518. '55, N. 166, 30 p.

Multiple Sklerose: ACTH-cortisone treatment of disseminated sclerosis (P. Thygesen, M. Fog) 20381. vol. 31, '56, Fasc. 2, p. 169 / Méthode de désintégration du système nerveux central pour vérifier la doctrine spirochétienne de Steiner dans l'étiologie de la sclérose en plaques (H. C. R. Simons) 36028. T. 94, '56, N. 5, p. 710-14 / MS and spirochete. 38300. vol. 69, '57, N. 25, p. 61 / Electrophoresis of sera in multiple sclerosis and other neurological diseases (Elizabeth M. Press) 30372. vol. 19, '56, N. 3, p. 222-23. The serum chylomicron response to digestive enzyme treatment [ferozyme] in multiple sclerosis patients



- (Clinton H. Thienes a. o.) 30526. vol. 116, '56, p. 57-58. - s. a. Enzym - Fibrinogen - Isonikotinsäurehydrazid - Reserpin
- Multipol:** Multipole order of lattice cells of ionic crystals (F. G. Funni, M. P. Tosi) 33889. vol. 2, '57, N. 16, p. 563-69
- Multivibrator:** Stabilization of pulse duration in monostable multivibrators (Arch C. Luther) 34938. vol. 16, '55, N. 3, p. 403-22 / A variable frequency magnetic-coupled multivibrator (R. I. van Allen) 38409. vol. 74, '55, Pt. I, p. 356-61
- Muna** [Insel]: Een en ander over het rifpantser van het eiland Muna [Z. O. Celebes] (H. Th. Verstappen) 38746. D. 74, '57, N. 3, p. 441-49
- Munari, Bruno:** The picture books of Bruno Munari (Maria Cimino) 24860. vol. 60, '56, p. 585-88
- Munch, Edvard:** "Madman" Munch. 38300. vol. 69, '57, N. 24, p. 50
- Mund:** Oral manifestations of hematologic disease (Walter Wm. Dalitsch) 21089. vol. 92, '56, p. 817-824. Preliminary report on the effect of complete mouth rehabilitation on oral lactobacilli counts (I. L. Shklair, H. R. Englander a. o.) 29572. vol. 53, '56, N. 2, p. 155-158 / Mouth rehabilitation in pedodontics (S. R. Nepola) 29572. vol. 54, '57, N. 1, p. 78-79 / The history of oral surgery (Kurt Hermann) 33446. vol. 10, '57, N. 1, p. 1-10 / Application of histochemical methods to oral pathology (M. S. Burstone) 33446. vol. 10, '57, N. 3, p. 296-303. - s. a. Krebs [med.]
- Mundart** siehe Bulgarisch [Spr.] - Französisch [Spr.] - Japanisch [Spr.] - Norwegisch [Spr.] - Polnisch [Spr.] - Spanisch [Spr.] - Tschechisch [Spr.]
- Mundavölker:** K probleme proischozhenija narodov Munda (G. M. Bongard-Levin) 37258. '57, 1, p. 46-56
- Munition:** Today's pattern for munitions control (Belton O. Bryan) 26451. vol. 32, '55, N. 831, p. 884-89
- Munk, Kaj:** En Kaj Munk-samlare (Lars Hamberg) 23528. Å. 11, '56, N. 4, p. 75-77
- Muratori, Lodovico Antonio:** Due lettere inedite di L. A. Muratori (L. Pescetti) 28325. vol. 133, '56, Fasc. 2, p. 246-254
- Muratov, Aleksandŕ:** Prevoditŕ na Aleksandŕ Muratov ot ispanski (Ž. Bitev) 36878. G. 6, '53, 2, p. 171-74
- Murex:** Sur la pourpre des Murex et ses précurseurs (S. Bouchilloux, J. Roche) 26027. T. 148, '54, p. 1583-87. Sur les prochromogènes et les pigments purpuriques de Murex trunculus Linné (S. Bouchilloux, J. Roche) 26027. T. 148, '54, p. 1732-35
- Murexin:** The pharmacological actions of murexine [urocanylcholine] (V. Erspamer, A. Glässer) 23947. vol. 12, '57, N. 2, p. 176-187 / Interrelationship of murexine, dihydromurexine and human cholinesterases (Francis F. Foldes a. o.) 34469. vol. 94, '57, p. 500-03
- Muridae:** The food of mice and shrews in a Colorado montane forest (Olwen Williams) 38958. '55, N. 3, p. 109-114
- Muridismus:** O kavkazskom mŕuridizme (S. K. Bušuev) 39336. '56, 12, p. 72-79
- Murmansk** siehe Pflanze
- Murray, Gilbert:** Gilbert Murray T. 38300. vol. 69, '57, N. 22, p. 57 / Gilbert Murray (N. Angell) 38303. vol. 38, '57, N. 21, p. 654 / do. (Denys Page) N. 23, p. 714 / [Gilbert Murray, 1886-1957, T]. 38766. J. 19, '57, p. 339-340
- Murray, James Francis:** New Jersey: new boss in town 38300. vol. 69, '57, N. 21, p. 23
- Murray, Philip:** A tribute to Philip Murray and arbitration (Emil Rieve, Wesley A. Sturges) 22412. vol. 9, '54, p. 67-69
- Murray, Thomas E.:** The dissenter. 38300. vol. 69, '57, N. 18, p. 12
- Murry, John Middleton:** Middleton Murry (John Stewart Collis) 38303. vol. 38, '57, N. 12, p. 349-50 / Apotheosis of tragedy (Ph. Mairret) 38303. vol. 38, '57, N. 14, p. 422-24
- Murshidia** siehe Quilonia
- Musa:** Leaf analysis as a guide to the nutrition of bananas (C. W. Hewitt) 27093. vol. 23, '55, N. 89, p. 11-16 / Botanical results of the banana collecting expedition, 1954-55 (N. W. Simmonds) 31086. '56, N. 3, p. 463-89 / Microsporogenesis of certain edible bananas (Chuan-Ying Chao) 37878. '55, ersch. '56, N. 6, p. 67-78. - s. a. Banane - Pentose
- Musanga** siehe Chromosom
- Musca:** Steroid utilization and fatty acid synthesis by the larva of the housefly *Musca vicina* Macq. (Z. H. Levinson, F. D. Bergmann) 23411. vol. 65, '57, p. 254-60 / Respiratory metabolism of prepupae and pupae of the house fly, *Musca domestica* W., and of their homogenates (Val F. Cotty) 26160. vol. 18, '56, N. 6, p. 253-62 / On the causes of broken wings of the house fly (R. S. Patterson) 29896. vol. 50, '57, N. 1, p. 104-05 / Studies on rearing the house fly on a bran alfalfa medium (C. R. Moreland, W. S. McLeod) 29896. vol. 50, '57, N. 2, p. 146-50 / Status of the two forms of housefly occurring in South Africa (H. E. Paterson) 32608. vol. 178, '56, N. 4539, p. 928-29 / Crossing experiments with insecticide-resistant house flies [*Musca domestica* L.] (P. Barbesgaard, J. Keiding) 39214. vol. 117, '55, p. 83-116. - s. a. Allethrin DDT - Phosphor - Coenzym
- Muscarin:** Pharmacological actions of pure muscarin chloride (P. F. Fraser) 23947. vol. 12, 1957, N. 1, p. 47-52
- Muscicapa:** [Bonte Vliegenvanger]. 32732. J. 61, '56, N. 3, p. 65 / Ett fall av två kullar hos svartvit flugsnappare [*Muscicapa hypoleuca*] (Arne Gunnarsson) 39113. Å. 16, '57, N. 1, p. 50. - s. a. Ficedula
- Muscineae:** Etude de la mitose et spécialement du métagochromocentre chez quelques muscinées (Pham Hoang Ho) 35832. T. 63, '56, N. 748, p. 237-80
- Museum:** The Busch-Reisinger museum. Three years of collecting (C. L. Kuhn) 21230. vol. 22, '56, N. 6, p. 19-23 / Les plus belles pièces du Musée régional de Sarrebourg (Marcel Lutz) 22054. T. 55, '55, p. 85-88 Nynonteringen av Stavanger sjøfartsmuseum (Odmund J. Møllerop) 22414. Å. 64, '55, p. 111-117 / Stavanger Sjøfartsmuseum. Arsberetning 1954 (Odmund J.

Møllerop) 22414. Å. 64, '55, p. 143-45 / Haugesund Museum. Årsmelding for 1954 (N. H. Tuastad) 22414. Å. 64, '55, p. 147-50 / Rogaland Folkemuseum. Årsmelding for 1954 (Peder Heskestad) 22414. Å. 64, '55, p. 151-53 / do. Årsmelding 1955. Å. 65, '56, p. 215-217 / Dalane Folkemuseum - 44. arbeidsår (Jacob Melhus) 22414. Å. 64, '55, p. 153-56 / do. 45 arbeidsår. Å. 65, '56, p. 218-21 / Arsberetninger og regnskaper. Stavanger Museum (Jan Petersen) 22414. Å. 65, '56, p. 177-203 / Stavanger Sjøfartsmuseum regnskap for 1953-54 (Odmund J. Møllerop) 22414. Å. 65, '56, p. 204-209 / Museums- og historielaget for Haugesund og bygdene. Årsmelding for 1955 (N. H. Tuastad) 22414. Å. 65, '56, p. 209-214 / Sto let Archeologiského musea v Poznani (B. Kostrzewski) 22438k. R. 9, '57, p. 104-105 / Nová instalace antického zlata v Ermitáži (A. A. Peredol'skaja) 22438k. R. 9, '57, p. 106 / Archeologická musea v Mad'arsku (J. Filip) 22438k. R. 9, '57, p. 406-411 / Treasury in Genoa (Michel Santiago) 22456. vol. 121, '57, N. 722, p. 201-02 / Adquisiciones del Museo del Prado. 1954-1955 (F. J. Sanchez Canton) 22745. T. 29, '56, N. 114, p. 85-94 / Awards for deserving museum directors (Henry McBride) 22910. vol. 54, '55, N. 2, p. 30-31, 66-67 / Building a museum on virgin soil (P. M. Bardi) 22910. vol. 56, '57, N. 1, p. 33-39, 62-63 / Le musée archéologique de Sofia (Z. Morphova) 23339. J. 13, '56, p. 261-62 / Zijn onze musea beter dan de Britse? (D. Vervliet) 23350. vol. 33, '57, N. 2, p. 22-24 / Il museo di arredi sacri a Castel S. Elia (L. Mortori) 23733. A. 41, '56, p. 275-77 / Museo nazionale di Messina (M. Accascina) 23733. A. 41, Ser. 4, '56, p. 344-48 / Acquisti dei Musei e Gallerie dello Stato [1956]. 23733. A. 48, Ser. 4, 1956, p. 366-381 / Everything from hoppers to hippos in museum gifts (J. Rockwell) 24125. vol. 27, '56, N. 8, p. 6-7. Museum asked to settle wagers and solve puzzles (J. Rockwell) 24125. vol. 28, '57, N. 2, p. 4-5 / History of the Museum [Baroda]. 24391. vol. 8, '50-52, Pt. I, p. 1-75 / Report on the working of the Baroda Museum during the period from the 1<sup>st</sup> April 1950 to the 31<sup>st</sup> March 1951 (H. Goetz) 24391. vol. 8, '50-52, Pt. II, p. 1-10 / do. during the period from the 1<sup>st</sup> April 1951 to the 31<sup>st</sup> March 1952. p. 18-24 / do. during the period from the 1<sup>st</sup> April 1952 to the 31. March 1953. vol. 9, '52-53 ('55), Pt. I-II, p. 69-82 / The Tibetan and Nepalese collections of the Baroda Museum (P. H. Pott) 24391. vol. 9, '52-53 ('55), Pt. I-II, p. 1-7 / The early Oudh School of Mughal painting: two albums in the Baroda Museum (H. Goetz) 24391. vol. 9, '52-53 ('55), Pt. I-II, p. 9-24 / A scheme for the Municipal Museum of Amreli (V. L. Devkar) 24391. vol. 9, '52-53 ('55), Pt. I-II, p. 53-63 / Recent accessions of European sculpture. [Metropolitan Museum of Art] (John Goldsmith Phillips) 24797. vol. 15, '56-57, p. 150-54 / De nieuwe opstelling van der verzameling vazen in het Rijksmuseum van Oudheden te Leiden (A. W. Byvanek) 25104. J. 30, '55, p. 57. A nautical museum. 25919. vol. 93, '56, N. 2369, p. 172 / The Alexander Graham Bell Museum (S. L. Roberts) 27144. vol. 39, 1956, N. 8, p. 1025-1027 / do. (Jean Lesage) 32557. vol. 110, '56, N. 2, p. 227-56. La préhistoire au musée de Volubilis (Georges Souville) 28662. T. 43, '56, Pt. I-III, p. 457-61 / The National Gallery, and museum conservation (Frank Davis) 28989. vol. 230, '57, N. 6136, p. 64 / Muzej na narodnoto izkustvo (R. Krumov) 31384. G. 10, '54,

47, p. 3 / Za Muzej na búlgarskata pismenost i literatura (M. G. Rajčev) 31384. G. 11, '55, 3, p. 2 / Muzej na búlgaro-súvetskata družba (M. Krđsteva) 31384. G. 11, '55, 33, p. 3 / Muzeum Przyrodniczo-leśne w Białowieży (E. Wagner) 31413. T. 42, '55 ('56), p. 801-802 / Muzeum w Białymstoku (Z. Bawarska) 31413. T. 42, '55 ('56), p. 802-03 / Muzeum w Łomży (J. Krajwska) 31413. T. 42, '55 ('56), p. 803-807 / Muzeum w Grudziądzu (J. Błachnio) 31413. T. 42, '55 ('56), p. 807-08 / Muzeum Pomorskie w Toruniu (K. Antonowiczowa) 31413. T. 42, '55 ('56), p. 808-815. Museum Kujawskie we Włocławku (H. Królikowska) 31413. T. 42, '55 ('56), p. 815-17 / Muzeum Pomorskie w Gdańsku (L. Malicki) 31413. T. 42, '55 ('56), p. 817 / Muzeum na wolnym powietrzu w Gdańsku (L. Malicki) 31413. T. 42, '55 ('56), p. 817-18 / Muzeum Kaszubskie w Kartuzach (F. Treder) 31413. T. 42, '55 ('56), p. 819-20 / Muzeum w Kwidzynie (L. Malicki) 31413. T. 42, '55 ('56), p. 820-22 / Muzeum świętokrzyskie w Kielcach (A. Dobrowolska) 31413. T. 55, '55 ('56), p. 822-25 / Muzeum w Radomiu (A. Apanowicz) 31413. T. 42, '55 ('56), p. 825-26 / Muzeum w Darłowie (A. Tarnowski) 31413. T. 42, '55 ('56), p. 826-27 / Muzeum w Słupsku (M. Zaborowska) 31413. T. 42, '55 ('56), p. 827-30 / Muzeum Etnograficzne w Krakowie (L. Malicki) 31413. T. 42, '55 ('56), p. 830-43 / Muzeum w Nowym Sączu (St. Rachwał) 31413. T. 42, '55 ('56), p. 843-44 / Muzeum Regionalne im. Władysława Orkana w Rabce (S. Flizak) 31413. T. 42, '55 ('56), p. 844-45 / Muzeum w Tarnowie (P. Chrzanowska) 31413. T. 42, '55 ('56), p. 845-46 / Muzeum Tatrzańskie im. dra T. Chałubińskiego w Zakopanem (E. Starek) 31413. T. 42, '55 ('56), p. 846-51 / Muzeum w Zywcu (J. Audencki) 31413. T. 42, '55 ('56), p. 851-53 / Muzeum w Chełmie (K. Janczykowski) 31413. T. 42, '55 ('56), p. 854-55 / Muzeum w Lublinie (J. Optołowicz) 31413. T. 42, '55 ('56), p. 855-860 / Muzeum w Zamościu (R. Splewiński) 31413. T. 42, '55 ('56), p. 860-61 / Muzeum w Łowiczu (H. Świątkowski) 31413. T. 42, '55 ('56), p. 861-65 / Muzeum w Piotrkowie Trybunalskim (J. Kaczmarek) 31413. T. 42, '55 ('56), p. 865-66 / Muzeum w Sieradzu (Z. Neymanowa) 31413. T. 42, '55 ('56), p. 867-68 / Muzeum w Tomaszowie Mazowieckim (J. P. Dekowski) 31413. T. 42, '55 ('56), p. 869-70. Muzeum w Kętrzynie (Z. Licharewa) 31413. T. 42, '55 ('56), p. 870-71 / Muzeum Mazurskie w Olsztynie (H. Kłonowski) 31413. T. 42, '55 ('56), p. 871-875. Muzeum w Szczytnie (Fr. Myśliński) 31413. T. 42, '55 ('56), p. 875-78 / New archaeological and ethnographical galleries, City of Birmingham Museum (Adrian Oswald) 32390. vol. 8, '55, p. 195 / Musée Ilyacinthe Rigaud, Perpignan (Robert Mesuret) 32390. vol. 8, '55, p. 197 / Man and nature in the Pacific Bernice Pauahi Bishop Museum, Honolulu, Hawaii (Alexander Spoehr) 32390. vol. 8, '55, p. 198-199 / Le rôle des musées dans l'éducation. 32390. vol. 8, '55, p. 201-61 / Les problèmes de l'installation dans un musée d'art (Grace L. McCann Morley) 32390. vol. 8, '55, p. 216-27 / Après le stage d'étude d'Athènes (Molly Harrison) 32390. vol. 8, '55, p. 228-38 / Les musées scientifiques et l'éducation (William T. O'Dea) 32390. vol. 8, '55, p. 239-45 / Les musées et les sites archéologiques dans les écoles grecques (Clio Pavlidès) 32390. vol. 8, '55, p. 246-50 / Le musée au service de l'éducation (Abou-el-Faradj al Ouche) 32390. vol. 8, '55, p. 255-61 / Coopération du musée et de



l'école (Astrid Liberg) 32390. vol. 8, '55, p. 251-54. Museo Textil Biosca, Tarrasa (Torrella Niubio) 32390. vol. 8, '55, p. 268-69 / Museum of Applied Science of Victoria. Melbourne: report for 1954-1955. 32608. vol. 178, '56, N. 4533, p. 572 / Guide to the British Museum [Natural History]. 32608. vol. 178, '56, N. 4535, p. 674 / Government Museum, Madras: report for 1954-55. 32608. vol. 178, '56, N. 4536, p. 727 / Royal Scottish Museum, Edinburgh: report for 1955. 32608. vol. 178, '56, N. 4536, p. 727 / Bristol Museum. 32608. vol. 178, '56, N. 4538, p. 837 / British Museum [Natural History]: recent gifts. 32608. vol. 178, '56, N. 4541, p. 1031-32 / Alexander Graham Bell Museum, Nova Scotia. 32608. vol. 178, '56, N. 4544, p. 1214 / Functions of the natural history museum. 32608. vol. 178, '56, N. 4547, p. 1380 / The Australian museum. 32608. vol. 179, '57, N. 4563, p. 761 / The South African museum. 32608. vol. 179, '57, N. 4563, p. 761 / The National Museum, Bloemfontein. 32608. vol. 179, '57, N. 4564, p. 809 / The National Museum of Canada. 32608. vol. 179, '57, N. 4553, p. 238 / Museum techniques (F. S. Wallis) 32608. vol. 179, '57, N. 4554, p. 280-81 / The South Australian museum (F. S. Wallis) 32608. vol. 179, '57, N. 4555, p. 350 / The National Museum of Wales. 32608. vol. 179, '57, N. 4559, p. 567 / The Manchester Museum. 32608. vol. 179, '57, N. 4560, p. 615 / The United States National Museum. 32608. vol. 179, '57, N. 4560, p. 615 / Het natuur- en jacht museum te Apeldoorn. 32732. J. 60, '56, N. 41, p. 721 / Para a reforma dos museus e da orgânica do património artístico (A. M. Gonçalves) 33323. vol. 51, '56, N. 221, p. 75-78 / Muzeum archeologiczne w Poznaniu w przededniu jubileuszu. 33535. R. 23, '57, p. 51 / O nowy lokal dla Muzeum archeologicznego w Gnieźnie (G. Mikołajczykówna) 33535. R. 23, '57, p. 102 / Pierwsza śląska konferencja muzealno-archeologiczna we Wrocławiu. 33535. R. 23, '57, p. 105 / W setną rocznicę założenia Muzeum archeologicznego w Poznaniu (B. Kostrzewski) 33535. R. 23, '57, p. 115-22 / Inventario dei documenti esistenti presso il museo del Risorgimento di Mantova (R. Giusti) 34918. A. 42, '55, Fasc. 4, p. 654-59 / Il museo centrale del Risorgimento di Roma (Mazziotti) 34918. A. 43, '56, Fasc. 1, p. 124-29 / Korištenje muzeja i muzejske građe u nastavnom procesu savremene škole (N. Gollner) 36685. G. 12, '57, 1-2, p. 40-48 / K pjatidesjatiletiju Narodnog etnografič. muzeja u Sofii (B. D. Božikov) 37258. '56, 4, p. 163-66 / The Hermitage treasures. I. 38300. vol. 69, '57, N. 5, p. 30-35 / do. II. N. 6, p. 30-31, 34-35 / Deep in the Hearts of Texans. Houston Museum of Fine Arts building-expansion program. 38300. vol. 69, '57, N. 5, p. 35 / Centenary of the science museum. 27130. vol. 203, '57, N. 5292, p. 971. The Leicester galleries (Newton) 38303. vol. 37, '56, N. 42, p. 1267 / Le musée de Montréal (Victor Morin) 38528. vol. 47, '53, Ser. 3, p. 57-64 / Výroční zpráva o činnosti Muzejního spolku v Brně za r. 1956 (R. Fukal) 39303. R. 12, '57, Příloha, p. 1-5 / Nowa wystawa objazdowa Muzeum Śląskiego we Wrocławiu (T. Różycka) 39482. T. 24, '57, p. 156-57 / Działalność Muzeum archeologicznego w Krakowie w 1955 r. (S. Nosek) 39482. T. 24, '57, p. 158 / Działalność Muzeum archeologicznego w Łodzi w 1955 r. (B. Lepówna) 39482. T. 24, '57, p. 160-61 / Działalność Działu Archeologicznego Muzeum Pomorskiego w Gdańsku w 1955 r. (J. L. Łuka) 39482. T. 24, '57, p. 161-162.

Działalność Działu Archeologicznego Muzeum Śląska Opolskiego w Opolu w 1955 r. (H. Wiklak) 39482. T. 24, '57, p. 162-63. - s. a. Bibliothek - Handschrift [Manusk.] - Münzen

Musicae sacrae disciplina siehe unter Enzyklika

Musik: Les problèmes et l'état actuel des recherches musicologiques en Egypte (Hans Hickmann) 20230. vol. 28, '56, F. 2, p. 59-68 / Le mythe de modes grecs (Jacques Chailley) 20230. vol. 28, '56, F. 4, p. 137-163 / Südamerikanische Musikforschung (Fritz Bose) 20230. vol. 29, '57, Fasc. 1, p. 43-45 / The German musical journal (L. G. Downs) 21230. vol. 22, '55-56, N. 5, p. 8-9, 35 / Influence de la répétition sur la structuration temporelle des mouvements d'accompagnement de la musique (Geneviève Oléron) 21955. T. 56, '56, N. 1, p. 13-26 / Recherches électro-polygraphiques sur la perception de la musique (Robert Francès) 21955. T. 56, '56, N. 2, p. 373-396 / La temporoda musical (Enrique Franco) 22415. T. 37, '57, N. 137, p. 89-91 / Por uma autêntica musica sagrada (M. Simões) 24075. vol. 63, '56, N. 4, p. 257-267 / Sons et images (I. Brosset) 26238. '57, N. 19, p. 22-23. Les révélations de l'Année musicale à Montréal sont dues à des Canadiens (Claude Gingras) 26305. T. 15, '54, p. 327-329 / Canada's music - 1955 (Graham George) 26305. T. 16, '55, p. 51-65 / Fysikalske elementer i musikken (Helmut Ormestad) 27846. A. 17, '55 ('56), p. 49-63 / Supplement [1955] to Doctoral dissertations in musicology (Helen Hewitt) 29591. vol. 8, '55, N. 2, p. 116-22 / Another Paduan fragment of Trecento music (Dragan Plamenac) 29591. vol. 8, '55, N. 3, p. 165-81 / Toward a musical periodization of music (Henry Leland Clarke) 29591. vol. 9, '56, N. 1, p. 25-30 / Muziekfestival te Stockholm (Guillaume Landré) 31123. J. 16, '56, p. 151-52 / Deset godini muzikalno tvorčestvo (V. Krūstev) 31384. G. 10, '54, 34, p. 3 / Tŭžnata sŭdŭba na muzikanta (P. Damjanov) 31384. G. 11, '55, 11, p. 4 / Novi meždunarodni pobeđi na bŭlgarskoto muzikalno izkustvo. 31384. G. 11, '55, 38, p. 1 / Spisanie "Bŭlgarska muzika" prez 1953-54 g. (L. Balkanski) 31384. G. 11, '55, 39, p. 3 / Našeto muzikalno delo - na po-visok etap! (G. Dimitrov) 31384. G. 11, '55, 46, p. 3 / Našata muzikologija - na čisti poziciji! (L. Pipkov) 31384. G. 11, '55, 50, p. 3 / The conflict of ward and tone (Alfred Einstein) 32457. vol. 40, '54, N. 3, p. 329-350 / Eighteenth-century theories of musical period structure (L. G. Ratner) 32457. vol. 42, '56, N. 4, p. 439-55 / Some comments on musical quotation (Ph. Keppler) 32457. vol. 42, '56, N. 4, p. 473-486. Mid-nineteenth-century American beliefs in the social values of music (J. H. Stone) 32457. vol. 43, '57, N. 1, p. 38-50 / La théorie du Tactus explique tous les faits paléographiques de la notation musicale des XV et XVI<sup>e</sup> siècles (A. Auda) 36842. A. 10, '56, F. 1, p. 65-83 / De música - a crise musical e o descrédito do conservatório (M. de Sampaio Ribeiro) 33323. vol. 51, '56, N. 221, p. 87-92 / do. Ouvrir e saber ouvir. N. 222, p. 123-126 / Pregled na našeto muzikalno tvorčestvo (L. Anastasova) 36878. G. 7, '54, 7, p. 168-71 / Treti pregled na bŭlgarskoto muzikalno tvorčestvo (L. Anastasova) 36878. G. 10, '57, 2, p. 188-192 / Muzyka sblizhaet narody (I. Martynov) 37073. '57, 2, p. 36-37 / O koncertnych programmach Pol'shi. 37073. '57, 2, p. 38 / Chemins et contrastes des héritages européens dans la musique (Claude Rostand)



37873. '57, N. 113, p. 160-63 / O myzyke i dramatič. spektakle (B. Isaev) 38011. G. 14, '52, 3, p. 105-107. Moderns at work. 38300. vol. 69, '57, N. 8, p. 59-60. Far from Mid-Manhattan. New York's out-of-the-way music. 38300. vol. 69, '57, N. 10, p. 39-40 / Calypsonomania. 38300. vol. 69, '57, N. 12, p. 34-35 / Who said "garbage"? Contemporary music. 38300. vol. 69, '57, N. 13, p. 36 / Git-gat skiffle. Britain's latest musical mania. 38300. vol. 69, '57, N. 15, p. 49. Moscow music congress. 38300. vol. 69, '57, N. 15, p. 49 / "Combat the menace". Musical taste of U.S. 38300. vol. 69, '57, N. 17, p. 42 / Music in Chelsea (Mosco Carner) 38303. vol. 37, '56, N. 49, p. 1526. Music of a century (Mosco Carner) 38303. vol. 38, '57, N. 10, p. 283 / Happy extrovert (M. Carner) 38303. vol. 38, '57, N. 12, p. 352 / Structures (Mosco Carner) 38303. vol. 38, '57, N. 14, p. 414, 416 / Modern extremes (M. Carner) 38303. vol. 38, '57, N. 20, p. 520 / A new kind of music (Humphrey Searle) 38711. vol. 161, '57, N. 963, p. 480-483 / Contemporary Japanese music (Hideka zu Yoshida) 38870. vol. 8, '56, N. 4, p. 285-87. - s. a. Elektrische Musik - Exotische Musik - Handschrift [Manusk.] - Kirchenmusik

usikbibliothek: Muzykal'noj samodejatel'nosti polnocennyj repertuar (O. Ochrimovič) 23297. '57, 6, p. 34-41 / Central'naja muzykal'naja biblioteka. 38011. G. 14, '53, 10, p. 175

usikkritik: Po njakoi vŭprosi na našata muzikalna kritika (L. Mankova) 31384. G. 10, '54, 18, p. 2

usiktherapie: Individual reactions of alcoholic and neurotic patients to music (A. Zanker, M. M. Glatt) 30369. vol. 123, '56, p. 395-402 / The influence of music on groups of alcoholic and neurotic patients in mental hospital (A. Zanker, M. M. Glatt) 30369. vol. 123, '56, p. 403-405

usikunterricht: An excellency in music (Bernarr Rainbow) 29917. vol. 89, '57, N. 1056, p. 293-95 / Which musical instrument and why? (Antony F. Brown) 29917. vol. 89, '57, N. 1056, p. 297-98 / Listener's choice. Developing children's music-listening habits (J. W. Landon) 32668. vol. 45, '56, N. 8, p. 490-91 / "Etude"'s coda. 38300. vol. 69, '57, N. 16, p. 34-35

usil, Robert: Robert Musil en intellektuel mystiker (J. Knudsen) 26393. Å. 4, '56, p. 465-79

uskel: [Spannung und Wassergehalt des Muskels] (E. Ernst, J. Tigyi, J. Nagy) 20355. T. 6, '54, p. 135-43. [Ist der Muskel ein osmotischer Sack?] (E. Ernst, J. Tigyi) 20355. T. 6, '54, p. 145-53 / [Zur Frage des Muskelkaliums] (E. Ernst, J. Szabolcs, P. T. Kovacs) 20355. T. 6, '54, p. 155-70 / [Volumverminderung und Aktionsstrom des Muskels] (E. Ernst, J. Tigyi, M. László) 20355. T. 6, '54, p. 171-80 / [Temperaturkoeffizient der Volumverminderung des Muskels] (E. Ernst, J. Tigyi, T. A. Sebes) 20355. T. 6, '54, p. 181-89 / [Versuche zur in situ-Bestimmung des extrazellulären Raumes im quergestreiften Muskel] (B. Issekutz jun., M. Winter) 20355. T. 6, '54, p. 265-275 / Levels of muscle activity in psychiatric patients (Irene Martin) 20390. vol. 12, '56, N. 5-6, p. 326-41 / Treatment of senile macular degeneration by advancing the inferior oblique muscle (Ronald M. Burnside) 21001. vol. 42, '56, p. 911-14 / Adhesion of the superior oblique muscle fascial sheath to the medial rectus muscle fascial sheath (Joseph Jay Fried-

man) 21001. vol. 43, '57, p. 115-118 / Effects of denervation on the histochemical characterization of skeletal muscle during growth (Iillian Eichelberger, Wayne H. Akeson a. o.) 21030. vol. 185, '56, N. 2, p. 287-298 / Effect of stimulation-length sequence on shape of length-tension diagram (B. A. Schottelius, L. C. Senay) 21030. vol. 186, '56, N. 1, p. 127 / Lactic and pyruvic acid relations in contracting mammalian muscle (Jacob Sacks, Jo H. Morton) 21030. vol. 186, '56, N. 2, p. 221-23 / Responses of smooth and striate muscle to alterations in extracellular electrolytes (Edwin E. Daniel, Paul Bass) 21030. vol. 187, '56, N. 2, p. 247-252 / Influence of ouabain, strophanthidin and dihydrostrophanthidin on sodium and potassium transport in frog sartorii (John A. Johnson) 21030. vol. 187, '56, N. 2, p. 328-32 / Muscle (G. A. Feigen) 22274. vol. 18, '56, p. 89-120 / Effects of d-tubocurarine and decamethonium on certain characteristics of muscular contraction (F. Huidobro) 22578. vol. 108, '56, Fasc. 3-4, p. 436-452 / Presso-récepteurs artériels et débit cardiaque au cours de l'exercice musculaire (I. Leusen, G. Demeester etc.) 22583. vol. 64, '56, Fasc. 4, p. 564-70 / Instrumentation and equipment for quantitative clinical muscle test (Willis C. Beasley) 22649. vol. 37, '56, N. 10, p. 604-621 / A battery stimulator for denervated muscles (G. Keith Stillwell) 22649. vol. 37, '56, N. 11, p. 689-92 / Sulla variazione di risposta dei propriocettori muscolari (P. Peruzzi, M. Corda) 22695. vol. 56, '56, Fasc. 2, p. 122-134 / Cinetica del ritorno ai valori di riposo della frequenza cardiaca e della ventilazione polmonare dopo lavoro muscolare (R. Margaria, A. Taglietti) 23001. vol. 20, '56, p. 739-542 / The diffusion of potassium, inulin and thiocyanate in the extracellular spaces of mammalian muscle (H. McLennan) 23412. vol. 21, '56, N. 3, p. 472-481. Thaw rigor and the delta state of muscle (B. B. Marsh, J. F. Thompson) 23412. vol. 24, '57, N. 2, p. 427-28. Bewirkt das System Phosphokreatin-Phosphokinase die Erschlaffung des lebenden Muskels? (H. Portzehl) 23412. vol. 24, '57, N. 3, p. 474-482 / Okislitel'noe fosforilirovanie tkani mysic pri denervacii, deëferentacii i tireotoksikoze (S. E. Severin) 23413. T. 22, '57, p. 259-65 / Voluntary muscles. 24007. '57, N. 5011, p. 151-52 / The potassium uptake and rate of oxygen consumption of isolated frog skeletal muscle in the presence of insulin and lactate (J. F. Manery, D. R. H. Gourley, Kenneth C. Fisher) 25365m. vol. 34, '56, p. 893-902 / Histogenèse des muscles et charpentes chez les crustacés (P. Debaisieux) 25458. T. 56, '53-54, Fasc. 3, p. 264-304 / Action du gaz carbonique, des ions bicarbonate et hydrogène sur la fibre musculaire striée de grenouille. Effets sur la rhéobase de la courbe  $\alpha$  (Paul H. Benoit, Jean Etzensperger, Marie-Louise Audibert) 26027. T. 148, '54, p. 543-548 / Modifications chimiques du muscle au cours de la sénescence chez le rat (Jean-Claude Freyfus, Georges Schapira, François Bourlière) 26027. T. 148, '54, p. 1065-67 / Ob izmenenijach poperečno-polosatyh myšičnyh volokn na koži pod vozdejstviem pitanija na nej kleščej (L. B. Berlin) 26532. T. 111, '56, p. 1348-51 / K voprosu o tonič. i netonič. myšičnyh voloknach (K. S. Lobynceva) 26532. T. 112, '57, p. 1116-18 / A comparison of the effect of inanition, castration and testosterone of the muscles of the male guinea pig (Charles D. Kochakian a. o.) 27119. vol. 60, '57, p. 144-52 / The levator palati muscle (R. France Rohan, L. Turner) 29641. vol. 90, '56, p. 153-



154 / The functional significance of the pattern of innervation of the muscle quadratus labii superioris of the rabbit, cat and rat (Ruth E. M. Bowden, Z. Y. Mahran) 29641. vol. 90, '56, p. 217-27 / The relation of accommodation to current distribution in single muscle fibers (W. J. Adelman) 29761. vol. 48, '56, N. 2, p. 181-95 / Relationship between electrical and mechanical changes in muscle caused by cooling (R. Guttman, M. M. Gross) 29761. vol. 48, '56, N. 3, p. 421-433. Effects of high intensity sound on electrical conduction in muscle (W. Welkowitz, W. J. Fry) 29761. vol. 48, '56, p. 435-57 / The effect of changes of environment on the electrical and ionic pattern of muscle (F. H. Shaw, Shirley E. Simon etc.) 30066. vol. 40, '56, '57, N. 2, p. 263-88 / Inherited muscle abnormality in the domestic fowl (V. S. Asmundson, L. M. Julian) 30128. vol. 47, '56, N. 5, p. 248-52 / Sensitive accelerometers for work on muscular control (P. H. Hammond) 30566. vol. 132, '56, p. 9P / The endplate potential in mammalian muscle (I. A. Boyd, A. R. Martin) 30566. vol. 232, '56, p. 74-91 / The action on Mytilus muscle of a heat-stable principle in partially purified type A botulinum toxin preparations (J. Lowey) 30566. vol. 132, '56, p. 672-76 / The relation between force and integrated electrical activity in fatigued muscle (R. G. Edwards, O. C. J. Lippold) 30566. vol. 132, '56, p. 677-681 / Human muscle spindles (Sybil Cooper, P. M. Daniel) 30566. vol. 133, '56, p. 1P-3P. Early tension changes during contraction of certain intervertebrate muscles (B. C. Abbott, J. Lowy) 30566. vol. 133, '56, p. 8P-9P / The grading of muscular work (J. R. Brown, G. P. Crowden) 30566. vol. 133, '56, p. 19P / The tenuissimus muscle of the cat (I. A. Boyd) 30566. vol. 133, '56, p. 35P-36P / On the identity of the muscle constant as derived thermally and mechanically (B. C. Abbott, J. Lowy) 30566. vol. 133, '56, p. 36P-37P / Measurements of the series elastic component at various times during a single muscle twitch (D. R. Wilkie) 30566. vol. 134, '56, p. 527-30. The effect of metabolic inhibitors on electrical activity and tension of intestinal smooth muscle (Edith Bülbring, H. Lüllmann) 30566. vol. 135, '57, p. 15P-16P / Local activation of striated muscle from the frog and the crab (A. F. Huxley) 30566. vol. 135, '57, p. 17P-18P / Changes in configuration of spontaneously discharged spike potentials from smooth muscle of the guinea-pig's taenia coli. The effect of electronic currents and of adrenaline, acetylcholine and histamine (Edith Bülbring) 30566. vol. 135, '57, p. 412-425. Spontaneous potentials in slow muscle fibres of the frog (W. Burke) 30566. vol. 135, '57, p. 511-521 / Some properties of mammalian skeletal muscle fibres with particular reference to fibrillation potentials (Choh-Luh Li a. o.) 30566. vol. 135, '57, p. 522-535 / Role of striated muscle in urination (Jack Lapides a. o.) 30860. vol. 77, '57, p. 247-50 / Perestrojka skeletnoj myšcy v uslovijach izmenennoj dvigatel'noj funkcii (O. N. Rumjanceva) 31049. '57, 3, p. 331-42 / Estudos electrono-microscópicos de músculos estriados de répteis (G. A. Edwards, P. de Souza Santos) 31940. T. 26, '54, p. 169-90 / Function of the red muscle in fish (Olaf R. Braekkan) 32608. vol. 178, '56, N. 4536, p. 747 / The lateral rectus muscle and sixth cranial nerve in the pig (M. E. Law, M. J. F. Fitz-Gerald) 32608. vol. 178, '56, N. 4537, p. 798-99 / Physiology of muscle (D. C. Harrison) 32608. vol. 178, '56, N. 4545, p. 1278 / Reversal of relaxing mechanism in

muscle fibre systems by hydrostatic pressure (D. S. Brown, M. C. Goodall) 32608. vol. 178, '56, 4548, p. 1470-71 / Histochemical demonstration of cholinesterase and 5-nucleotidase in normal and diseased human muscle (Evelyn B. Beckett, Geoffrey H. Bourne) 32608. vol. 179, '57, N. 4563, p. 771-77 / Relation between chemical and contractile function and structure of the skeletal muscle cell (S. V. Permyakov) 33966. vol. 36, '56, N. 1, p. 1-76 / Nature and significance of concentration relations of potassium and sodium ions in skeletal muscle (E. J. Conway) 33966. vol. 37, '57, N. 1, p. 84-132 / On an evaluation of the methods of increasing muscle strength (H. D. Darcourt a. o.) 34476. vol. 49, '56, N. 12, p. 999-1008 / The intrinsic muscles of the hand in the slender Loris (Kanagasuntheram, F. L. W. Jayawardene) 34514. vol. 128, '57, Pt. 3, p. 301-12 / The problem of the smooth muscle (P. B. van Weel) 34616. vol. 27, '55, p. 10-1 / Über die Temperaturabhängigkeit der Spannung im Zustand des Tonus und der Kontraktur im glatten Schliessmuskel von Pinna nobilis (H. Reichel) 34616. vol. 27, '55, p. 73-79 / Responses from the stretch receptors of the goat's extrinsic eye muscles with intact motor innervation (Sybil Cooper, P. M. Daniel) 34748. vol. 42, '57, p. 222-231. - s. a. Adenosinphosphatase - Adrenalin - Aldolase - Anästhetika - Apyrase - Azidose - Carnosin - Cholinesterase - Coxsackie-Virus - Dehydrase - Dystrophie - Elektromyographie - Enzephalomyelitis - Esterase - Galaktose - Ganglioplegica - Glutamin - Glykose - Glykogen - Guanidin - Histamin - Hypertrophie - Ischämie - Kalium - Kalzium - Kreatin - Lipoid - Membran (biol.) - Mutase - Myofibrillen - Myokard - Myosin - Natrium - Natriumchlorid - Natriumfluorid - Pentose - Phosphorylase - Reserpin - Ryanodin - Testosteron - Transplantation

Muskol [Pamir]: Oledenenie gornogo massiva Muz-K (R. D. Zabirow) 31073. T. 87, '55, 4, p. 325-34

Muskovit: Studies in the mica group: mangan-muscovite from Mattkärr, Finland (E. Wm. Heinrich, A. A. L. vinson) 21145. vol. 40, '55, N. 11-12, p. 1132-113 / Congélation orientée de l'eau sur fondue sur des surfaces cristallines. 1. Cas du mica muscovite (Jean Jaffray, Robert Montmory) 26009. T. 243, '56, N. p. 126-129

Muße: Illusions of leisure (Mason G. Lockwood) 2571. vol. 27, '57, N. 5, p. 38-39

Mustela: Lunghezza delle ossa fossili di Mustela nivalis L. (Luciana Barbani Pezone) 23027. vol. 6, '54, Ser. A, p. 150-55 / Stoat meets rabbit (Maurice Burton) 28989. vol. 230, '57, N. 6136, p. 74 / Amerikanskaja norka na Altae (D. V. Ternovskij) 34184. T. 46, '57, 1, p. 102-04

Musterschutz: A new approach to protection for design of new products (Roy V. Jackson) 25361. vol. 34, '56, p. 369-392

Musterung [Textil-]: Patterning principles in weaver's knitting. 24031. vol. 33, '56, N. 387, p. 48-50 / d (J. Rab) '57, N. 393, p. 48-49 / Patterning developments in tufting. 24031. vol. 33, '57, N. 396, p. 51 / "Corkscrew" weaves (D. C. Snowden) 24031. vol. 33, '57, N. 396, p. 53 / Honeycomb weaves (D. C. Snowden) 24031. vol. 33, '57, N. 398, p. 44 / The tuck stitch (J. Rab) 24031. vol. 33, '57, N. 398, p. 47

**Mutase:** Purification and some properties of phosphoryl-glyceric acid mutase from rabbit skeletal muscle (Robert W. Cowgill, Lewis I. Pizer) 29726. vol. 223, '56, p. 885-895

**Mutation (biol.):** On the X-ray production of "desirable" mutations in quantitative traits (T. R. Mertens, A. B. Burdick) 20919. vol. 44, '57, N. 4, p. 391-394 / Approximate confidence intervals for specific locus mutation rates (W. A. Kimbel) 21160. vol. 90, '56, N. 855, p. 369-76 / Les mutations somatiques dirigées sont-elles possibles chez les oiseaux? (Jacques Benoit, Pierre Leroy etc.) 26009. T. 244, '57, N. 18, p. 2320-21 / Mutations radio induites chez l'homme et dose de doublement. Sur la validité d'une estimation directe (Jérôme Lejeune, Raymond Turpin) 26009. T. 244, '57, N. 19, p. 2425-36 / An extreme non-agout mutant in the mouse (W. F. Hollander, John W. Gowen) 30128. vol. 47, '56, N. 5, p. 221-24 / A new "luxoid" mutant in mice (Lionell C. Strong, L. B. Hardy) 30128. vol. 47, '56, N. 6, p. 277-84 / Production of bacteriophage mutants by a disturbance of desoxyribonucleic acid metabolism (Rose M. Litman, Arthur B. Pardee) 32608. vol. 178, '56, N. 4532, p. 529-31 / Bacterial mutation induced by thymine starvation (C. A. Coughlin, E. A. Adelberg) 32608. vol. 178, '56, N. 4532, p. 531-32 / A new method for the identification of biochemical mutants of micro-organisms (R. Holliday) 32608. vol. 178, '56, N. 4540, p. 987 / A mutation to caracul in the house mouse (Maureen MacNeil) 32608. vol. 178, '56, N. 4544, p. 1242 / Frequency of somatic mutation to self color in maize plants homozygous and heterozygous for variegated pericarp (Donald B. Wood, R. Alexander Brink) 34405. vol. 42, '56, N. 8, p. 514-519 / Synergism of two cytoplasmically inherited mutants in *Neurospora crassa* (Thad H. Pittenger) 34405. vol. 42, '56, N. 10, p. 747-52 / Mutation rates of several gene loci in *Neurospora* (Val W. Woodward) 34405. vol. 42, '56, N. 10, p. 752-58 / L'effet pléiotrope de la mutation lozenge chez différentes espèces de drosophiles (G. Andres) 36177. T. 63, '56, N. 19, p. 312-17 / Biochemical mutants of microorganisms in vitamin assay (N. A. Diding) 37730. A. 59, '55, N. 13, p. 321-27. - s. a. Actinophages - Dehydrase - Fett-säure - Formaldehyd - Spermatogenese

**Mutillidae:** Missione del Prof. Giuseppe Scortecci in Migdiurtinia col contributo del consiglio nazionale delle ricerche [Apterogynidae Mutillidae] (Fabio In-vrea) 21730. vol. 68, '54-56, p. 297-305

**Mutter:** The effects of mother-child separation (John Bowlby, Mary Ainsworth, Mary Boston etc.) 23929. vol. 29, '56, p. 211-47 / On nursing behaviour (Howard W. Potter, Henriette R. Klein) 34577. vol. 20, '57, N. 1, p. 39-46 / Unmarried mothers - a special phenomenon of Soviet life (Mykhaylo Pavlyuk) 38807. vol. 12, '56, N. 3, p. 251-63 / Moderskapsunderstöden år 1955. 37184. A. 50, '56, N. 11-12, p. 383

**Muyser, Jacob:** Jacob Muyser [1896-1956], man tussem twee werelden (Jozef M. A. Janssen) 28869. vol. 14, '55, '56, p. 8-9

**Muzin:** Biochemical analysis of human salivary mucin. 1. The possibility of cholesterol in mucin (M. Irwin, A. G. Leaver) 29878. vol. 36, '57, N. 1, p. 100-103. Hog's gastric mucin as an aid in the isolation of *N. gonorrhoeae* (A. F. Maccabe) 23994. vol. 32, '56, N.

4, p. 258-260

**Muzinase:** The effect of *Vibrio comma* mucinase upon the permeability of mouse intestine (Gow T. Lam, R. J. Mandle, K. Goodner) 30185. vol. 97, 1955, N. 3, p. 268-273

**Mya:** New soft clam industry and research program [Mya]. 25956. vol. 18, '56, N. 3, p. 19-20. - s. a. Azetylcholin

**Myanesis:** Mephenesin [Tolserol] sensitivity with demonstrable skin-sensitizing antibody in the serum (J. A. Arkins, Phillip P. Ruetz a. o.) 29556. vol. 28, '57, N. 3, p. 247-50 / The action of mephenesin upon three monosynaptic pathways of the cat (Clinton N. Latimer) 30526. vol. 118, '56, p. 309-17 / Comparative plasma levels of mephenesin and its carbamic acid ester (Isabel London, Raymond B. Poet) 34469. vol. 94, '57, p. 191

**Myasthenie:** Electromyography and electric stimulation of nerves in diseases of motor unit. Observations of myasthenic syndrome associated with malignant tumors (Lee M. Eaton, Edward H. Lambert) 29589. vol. 163, '57, N. 13, p. 1117-24 / On myasthenia (J. H. Paterson a. o.) 34476. vol. 49, '56, N. 10, p. 789-95. Myasthénie et insuffisance surrénale (P. Boulet, P. Passouant etc.) 36028. T. 95, '56, N. 1, p. 73-75. Rapport sur la myasthénie. Congrès des médecins, aliénistes et neurologistes de France et des pays de langue française (J. Radermecker, P. Passouant) 38632. vol. 8, '55, p. 87-220 / La myasthénie du nouveau-né et de l'enfant (J. Radermecker) 38632. vol. 8, '55, p. 489-524. - s. a. Elektromyographie - Erb-Goldflamsche Krankheit - Island-Krankheit

**Mycarose:** Structure de la spiramycin. I. Etude des produits de dégradation: caractérisation du mycarose (Raymond Paul, Serge Tchelitcheff) 24949. '57, Fasc. 3, p. 443-447

**Mycerobas** siehe Pyrrhula

**Mydriatica** siehe Glaukom

**Myelin:** Myelin sheath during degeneration and regeneration. II. Histochemistry (Charles R. Noback, James A. Reilly) 29834. vol. 105, '56, N. 2, p. 333-353. The ultrastructure of the myelin sheath near nodes of Ranvier (J. D. Robertson) 30566. vol. 135, '57, p. 56P-57P. - s. a. Elektrode

**Myelographie:** Suboccipital gas myelography in the diagnosis of herniated disc in the cervical segment (H. H. Jacobsen) 20402. vol. 46, '56, Fasc. 1-2, p. 28-30 / Myelographically demonstrated lesions of the cervical intervertebral discs, co-existing with tumors and other causes of myelopathy (F. Cramer, F. Hudson) 20402. vol. 46, '56, Fasc. 1-2, p. 31-35. Myelography of complete spinal obstruction (Arthur S. Tucker) 21064. vol. 76, '56, p. 249-269 / Measurement of the cervical spinal cord in pantopaque myelography (Edward C. Porter) 21064. vol. 76, '56, p. 270-72 / The importance of myelography in spinal pathology (F. J. Borrelli, A. A. Maglione) 21064. vol. 76, '56, p. 273-89 / Cassette holder primarily designed for use in myelography (G. F. Swann) 23966. vol. 29, '56, N. 347, p. 628-29 / Pantopaque intravasation [embolization] during myelography (Edwin M. Todd a. o.) 30402. vol. 14, '57, p. 230-34



- Myelom:** Solitary myeloma of bone (P. E. Russo, B. H. Brown) 21064. vol. 76, '56, p. 972-76 / Roentgenologically demonstrated myelomatous areas of the skeleton proving to be due to metastases from epithelioma (Hans H. Bassöe) 21064. vol. 76, '56, p. 1146-1148. Plasma cell myelomatosis in a dog (Hans Meier) 29624. vol. 130, '57, N. 7, p. 309-13. - s. a. Asparaginsäure - Kohlehydrat
- Myelose:** Chronic erythremic myelosis with exogenous hemochromatosis. Report of a case with autopsy studies (R. C. Dickenman a. o.) 20928. vol. 27, '57, p. 56-67 / Endotheliomyelosis - an experimental model of the "focal syndrome" (Hans Seyle, Pierre Bois) 33446. vol. 10, '57, N. 1, p. 37-51
- Myelosklerose:** Myelosclerosis. 24007. '56, N. 4998, p. 927-29 / Myelosclerosis (B. J. Leonard, M. C. G. Israëls a. o.) 34772. vol. 26, '57, N. 101, p. 131-47
- Myers, Edward:** [S. Exc. Mgr. Edward Myers, 1875-1956, T.]. 27245. T. 33, '57, p. 223
- Myiarchus:** Status of the Stolid Flycatcher in the American Virgin Islands (G. A. Seaman) 39490. vol. 69, '57, N. 1, p. 110
- Mykenä:** Etudes de philologie mycénienne (Michel Lejeune) 21476. T. 58, '56, N. 1-2, p. 5-41 / Mycenaean records: a review (T. B. L. Webster) 22345. '57, N. 121, p. 4-9 / Domy mieszkalne w Mykenach. 22437. T. 6, '54 ('56), p. 288-89 / Domestic life in ancient Mycenae: new light on Agamemnon's capital (A. J. B. Wace) 28989. vol. 230, '57, N. 6139, p. 179-181 / Mycenae, 1955 (A. J. B. Wace) 30109. vol. 76, '56, Suppl. p. 39-40 / Mykeny po raz drugi (B. Rutkowski) 33535. R. 23, '57, p. 85-92
- Mykenische Kunst** siehe Krater [Gefäss]
- Mykobakterien:** Atypical acid-fast bacilli. 2. Mycobacterium fortuitum: bacteriologic characteristics and pathogenicity for laboratory animals (Daniel S. Kushner, Shirley McMillen, Mary Senderi) 21186. vol. 76, '57, N. 1, p. 108-22 / The pathogenicity of atypical chromogenic Mycobacteria for the Rhesus monkey (L. H. Schmidt, Richard Hoffmann, William Steenken) 21186. vol. 75, '57, N. 2, p. 169-79 / Atypical chromogenic Mycobacteria associated with pulmonary disease (Emanuel Wolinsky, Marjorie M. Smith, Roger S. Mitchell a. o.) 21186. vol. 75, '57, N. 2, p. 180-98. Mycobacterium ulcerans infections. Response to chemotherapy in mice (William H. Feldman, Alfred G. Karlson) 21186. vol. 75, '57, N. 2, p. 266-79 / The relationship of Mycobacteria and mammalian cells in tissue culture (Audrey L. Fjelde, Hans Chr. Engbaek) 21186. vol. 75, '57, N. 2, p. 347-48 / Homologous and heterologous immunity in infections of mice with Mycobacterium ulcerans and Mycobacterium balnei (F. Fenner) 21186. vol. 76, '57, N. 1, p. 76-89 / De l'influence de l'injection d'une suspension de Mycobacterium marianum autoclavée sur l'évolution de la lèpre murine (R. Noel, Marie-Suzanne) 25031. T. 49, '56, N. 6, p. 1103-08 / Composition des cires A de Mycobacterium marianum (Georges Michel) 26009. T. 244, '57, N. 2429-32 / Métabolisme intermédiaire des Mycobactéries. (A. Andrejew) 26027. T. 148, '54, p. 995-996. Métabolisme intermédiaire des Mycobactéries (A. Andrejew) 26027. T. 148, '54, p. 1091-93 / Cord-forming property, lethality and pathogenicity of Mycobacteria (Egon Darzins, George Fahr) 26509. vol. 30, '56, N. 6, p. 642-648 / Electron-scattering granules and reducing sites in Mycobacteria (Stuart Mudd a. o.) 29695. vol. 72, '56, p. 767-83 / Correlation between rate of development of corneal lesion and size of inoculum of Mycobacterium lepraemurium (M. Naguib, J. M. Robson) 30497. vol. 72, '56, N. 2, p. 657-61 / The identification of a strain of Mycobacterium johnei recovered from a horse (J. D. Rankin) 30497. vol. 72, '56, N. 2, p. 689-90 / The fate of Mycobacterium johnei in young mice and guinea pigs (E. J. H. Ford) 30497. vol. 73, '57, N. 2, p. 363-74 / The effect of copper ions and certain thioureas on enzyme induction and ammonia assimilation in a Mycobacterium (Frederick Bernheim) 30526. vol. 119, '57, p. 93-98. - s. a. Amic - Antigen - Bakteriophagen - Fettsäure - Lunge - Phagozytose - Pyridin - Tuberkelbazillus
- Mykologie:** Mycology during the past fifty years (William H. Weston) 20919. vol. 44, '57, N. 1, p. 82-87 / Indian Journal of Mycological Research. 32608. vol. 179, '57, N. 4564, p. 808 / První pracovní konference československých mykologů (M. Svědek) 39192. R. 65, '56, p. 503-504
- Mykorrhiza:** [Badania anatomiczne mykorrhizy egzotycznych roślin Palmiarni Poznańskie] (Wanda Stańczak-Boratyńska) 21689. Sectio C, vol. 9, '54 ('56), p. 1-53 / Micorrize endotrofiche in alcune piante annue (Emilia Poma) 23004b. vol. 89, '54-55, p. 61-63. Vlivanie mikorizy na pohlcenie fosfora sejancami duba (A. D. Tarabrin) 26532. T. 112, '57, p. 961-963. Nekotorye dannye o mikorize lugovykh rastenij, proizrastajuschich na alljuvial'noj počve (L. V. Krjager) 32023. T. 26, '57, p. 60-65
- Mykose [med.]:** Joint and bone disease due to mycotic infection (Elan C. Toone, John Kelly) 20980. vol. 231, '56, N. 3, p. 263-73 / Fungous diseases of Britain (R. W. Riddell) 24007. '56, N. 4996, p. 783-786. Isolation of systemic mycotic pathogens; qualitative and quantitative aspects (Stanley Marcus a. o.) 29695. vol. 72, '56, p. 473-77 / The superficial mycosis (R. Kirk, H. V. Morgan) 30846. vol. 60, '57, p. 1-6. - s. a. Coccidioidomycose
- Mykostatine:** Treatment of monilial vaginitis. A clinical trial of nystatin (R. F. Jennison, J. D. Llywellyn-Jones) 24007. '57, N. 5011, p. 145-46 / Treatment of moniliasis with nystatin (Edwin T. Wright, James H. Graham a. o.) 29589. vol. 163, '57, N. 2, p. 92-94
- Mykoxanthin:** Un nuovo carotenoide: la micoxantina (A. Gaudiano) 23001. Ser. 8, Rendiconti, vol. 24, '56, F. 5, p. 308-309
- Mylogaulidae:** Variation and tooth-replacement in a Miocene Mylogaulid rodent (Craig C. Black, Albert E. Wood) 30471. vol. 30, '56, p. 672-84
- Mylar:** Strong and clear - that's "mylar", a new plastic film. 33674. vol. 61, '56, N. 10, p. 184-86
- Myleran:** Effect of myleran treatment on the P<sup>32</sup> uptake of leukocytic deoxyribonucleic acid in chronic granulocytic leukemia (J. G. Li, M. E. Leonard, G. Harrison) 25399. vol. 9, '56, N. 5, p. 963-64
- Myloodon:** La vérité sur la grotte du Myloodon (H. V. V.) 22327. T. 60, '56, N. 5-6, p. 566-68
- Mymaridae:** Two mymarid egg parasites attacking Typhocyba species in California (M. S. Mulla) 29896.

vol. 49, '56, N. 4, p. 438-41

**Myocoptes:** Some new and little-known mites of the genus *Myocoptes* Claparède [Acarina: Listerophoridae] (Charles D. Radford) 33743. vol. 45, '55, N. 3-4, p. 275-286

**Myofibrillen:** Elongation of cross-striated myofibrils (J. Hanson) 23412. vol. 20, '56, N. 2, p. 289-292. Quantitative studies on the structure of cross-striated myofibrils. II. Investigations by biochemical techniques (J. Hanson, H. E. Huxley) 23412. vol. 23, '57, N. 2, p. 250-260

**Myoglobin:** Changes in myoglobin content of the high altitude acclimated rat (Burton E. Vaughan, Nello Pace) 21030. vol. 185, '56, N. 3, p. 549-56 / Ricerche sulla mioglobina degli invertebrati inferiori (A. Rossi-Fanelli, E. Antonini) 23001. vol. 20, '56, p. 737-739. Ricerche sulla mioglobina fetale (A. Rossi-Fanelli, D. Cavallini, C. de Marco) 23001. Ser. 8, Rendic., '57, vol. 22, p. 18-20 / Novyj tip mioglobina, polučennyj v kristallič. sostojanii iz myšc aplizij (A. Rossi-Fanelli) 23413. T. 22, '57, p. 336-44. - s. a. Haem - Photolyse

**Myoglobinämie:** Istraživanja o paralitičnoj mioglobinemiji konja III. Mliječna kiselina u krvi (S. Forenbacher) 39200. vol. 25, 1955, N. 9-10, p. 275-84. - s. a. Adenosintriphosphat

**Myoglobinurie:** Paroxysmal idiopathic myoglobinuria. 24637. '57, N. 5011, p. 154 / Pathogénie et traitement de la myoglobinurie paroxystique du cheval (T. Staron, A. Vicard) 36077. vol. 56, '56, N. 685, p. 270-79. - s. a. Vitamin-B-Komplex

**Myokard:** Myocardial contusion (Harry W. Hale jr., J. Walter Martin) 21089. vol. 93, '57, p. 558-64 / Sui fenomeni elettrici elementari del miocardio (E. Meda) 22695. vol. 55, '55, Fasc. 4, p. 298-318 / Simultaneous measurement of extinction changes at three wavelengths in heart muscle sarcomeres (F. A. Holton) 23411. vol. 66, '57, p. 37P / Alterations myocardiques par traumatisme precordial non penetrant (P. Dailhe-Geoffroy) 26058. A. 79, '57, N. 5, p. 499-502 / Myocardial regeneration in young rats (Mario Robledo) 29734. vol. 32, '56, p. 1215-39 / A study in dogs of methods suitable for estimating the rate of myocardial uptake of RN86 in man and the effect of L-norepinephrine and pitressin on Rb86 uptake (W. D. Love, G. E. Burch) 29819. vol. 36, '57, N. 3, p. 468-78 / Differences in the rate of Rb86 uptake by several regions of the myocardium of control dogs and dogs receiving L-norepinephrine or pitressin (W. D. Love, G. E. Burch) 29819. vol. 36, '57, N. 3, p. 479-84 / A new clamp and clamp technique for full-thickness myocardial resection (Salem Fathi Sayegh, H. Reichard Kahle) 37680. vol. 40, '56, p. 397-401. - s. a. Antikogulantien - Azetylcholin - Carnosin - Fibrosis - Hypoxämie - Infarkt - Ischämie - Kalium - Membran [biol.] - Mitochondrien - Phosphorylase

**Myokarditis:** [Tierexperimentelle Myokarditis durch Behandlung mit homologen Organextrakten und Streptokokkentoxin] (L. Szekeres, J. Kovacsics, F. Varga) 20214. T. 7, '55, p. 107-13 / [Experimentelle Myokarditiden durch Behandlung mit Streptokokkentoxin bzw.  $\beta$ -hämolytischen Streptokokken] (L. Szekeres, J. Kovacsics, F. Varga) 20214. T. 7, '55, p. 115-122.

Fiedler's myocarditis (A. El Gholmy, S. Aidaros, M. El Nabawy a. o.) 22645. vol. 71, '54, p. 203-212. Myocarditis interstitial aislada e idiopatica (I. P. Agote Poveda) 35456. T. 64, '57, N. 3, p. 192-96

**Myokinase:** Myokinase activity in microorganisms (I. T. Oliver, J. L. Peel) 23412. vol. 20, '56, N. 2, p. 390-392

**Myoklonie:** Infantile myoclonic seizures (Henry W. Baird, G. Leatrice Borofsky) 30508. vol. 50, '57, p. 332-339 / Les syndromes myocloniques. Folia Neerland (L. van Bogaert, J. Radermecker, J. Titeca) 38632. vol. 7, '52, p. 650-90. - s. a. Gehirn

**Myoleptini:** The Myoleptini of the Americas [Diptera, Syrphidae] (C. L. Fluke, H. V. Weems jr.) 21152. '56, N. 1758, p. 1-23

**Myom:** Submucous myoma in the normal sized uterus. A study of endometrial curettings for its detection (Joseph H. Zeigerman a. o.) 20992. vol. 73, '57, p. 1286-1293 / Mioma intraligamentario del istmo cervical (Rolando G. Giardini, Domingo Tersoglio etc.) 33290. vol. 14, '56, N. 5-6, p. 149-56

**Myometrium:** Some observations on the human myometrial cycle (W. J. Garrett) 30566. vol. 132, '56, p. 553-558. - s. a. Kalium

**Myopie:** Observations on the food habits of myopic children (Peter A. Gardiner) 24007. '56, N. 4994, p. 699-700

**Myoporone:** The constitution of myoporone, a new furanoterpene from Myoporum (Takashi Kubota, Teruo Matsura) 25581. '57, N. 16, p. 491-92

**Myoporum** siehe Myoporone

**Myopus:** Novye dannye v rasprostraneni lesnogo lemminga (Z. A. Gribova) 34184. G. 43, '54, 7, p. 116

**Myosarkom** siehe Leiomyosarkom - Rhabdomyosarkom

**Myosin:** [On the cholinesterase activity of myosin] (E. Varga, T. König, E. Kiss a. o.) 20355. T. 7, '55, p. 171-73 / The metabolism of myosin, the meromyosins, actin and tropomyosin in the rabbit (S. F. Velick) 23412. vol. 20, '56, N. 1, p. 228-236 / Effects of 2:4-dinitrophenol and other agents on the nucleoside triphosphatase activities of L-myosin (G. D. Greville) 23412. vol. 20, '56, N. 2, p. 440-442 / The dissociation (R. H. Locker) 23412. vol. 20, '56, N. 3, p. 514-521 / Isolement et propriétés de la myosine de grenouille (G. Hamoir, A. Reuter) 23412. vol. 21, '56, N. 1, p. 24-34 / A preliminary study of the fragmentation of myosin (O. Snellman) 23412. vol. 21, '56, N. 1, p. 142-149 / Longueur des particules de myosine humaine de muscle normal et myopathique déterminée par biréfringence d'écoulement (Georges Schapira, Maurice Joly, Jean-Claude Dreyfus) 26027. T. 148, '54, p. 1056-58 / The hydrolysis of purine and pyrimidine nucleoside triphosphates by myosin (W. Wayne Kielley a. o.) 29726. vol. 219, '56, p. 95-101 / The scattering of light in myosin solutions. II. (Joseph C. Rupp, W. F. H. M. Mommaerts) 29726. vol. 224, '57, p. 277-293. - s. a. Adenosintriphosphatase - Aktin - Dinitrophenol - Pyrophosphat - Testosteron - Tropomyosin

**Myositis:** Myositis [tying up] in race horses (Paul Meginnis) 29624. vol. 130, '57, N. 6, p. 237-239 / Atypi-



- cal myositis ossificans (J. T. H. Johnson) 29734. vol. 39A, '57, p. 189-194 / Sur une myosite généralisée oedémateuse à l'évolution favorable laissant après elle une myosite nécrosante noduleuse bénigne (A. Loewenthal) 38632. vol. 7, '52, p. 706-15 / Sur une myopathie ostéoplastique [myosite ossifiante progressive de Munchmeyer] avec composante trophoneurotisque terminale (M. A. Radermecker, L. van Bogaert) 38632. vol. 7, '52, p. 731-50
- Myosmin:** New syntheses of myosmine (Maria Luisa Stein, Alfred Burger) 29564. vol. 79, 1957, N. 1, p. 154-156
- Myotis:** Population statistics of the bat *Myotis mystacinus*, based on the marking-recapture method (J. W. Sluiter, P. F. van Heerdt, J. J. Bezem) 22614. T. 12, '56, livr. 1, p. 63-88
- Myoxocephalus:** Effects of elevated temperatures on tissue chemistry of the arctic sculpin *Myoxocephalus quadricornis* (X. J. Musacchia, M. R. Clark) 33975. vol. 30, '57, N. 1, p. 12-18
- Myrica:** De gage (J. E. De Langhe) 39483. J. 23, '57, N. 3, p. 77-80
- Myriopoda:** Millepedes from Nyassaland: a new species and a rediscovered one (F. A. Turk) 21818. vol. 9, '56, N. 106, p. 737-41 / Observations on some African millipedes (G. Fryer) 21818. vol. 10, '57, N. 109, p. 47-51 / O benzochinovych jada dvuch-vidov mnogogich (M. Darbier) 23413. T. 22, '57, p. 236-240. - s. a. Laelaptidae - Mesoderm
- Myristinsäure** siehe Morphinum
- Myrmecocystus:** Notes on *Myrmecocystus lugubris* Wheeler and its synonym, *Myrmecocystus yuma* Wheeler [Hymenoptera, Formicidae] (William S. Creighton) 21152. '56, N. 1807, p. 1-4
- Myrmecophaga:** Ant-eaters, sloths and armadillos (M. Burton) 39881. vol. 10, '55-56, N. 4, p. 100-03
- Myrmeleon:** The life-cycle of the ant-lion. 39881. vol. 11, '56, N. 4, p. 112-14
- Myrothecium:** Patogennost' griba *Myrothecium verrucaria* dlja životnykh organizmov (E. I. Karpova-Benua) 23798. T. 42, '57, p. 855-66. - s. a. Zellulase
- Myxidacea** siehe Zooplankton
- Mysmena:** The spider genus *Mysmena* in the Americas [Araneae, Theridiidae] (Herbert W. Levi) 21152. '56, N. 1801, p. 1-13
- Mysolin:** Acute primidone poisoning in a child (D. Morley, N. A. Wynne) 24007. '57, N. 5010, p. 90 / Megaloblastic anemia during primidone [mysoline] therapy (William N. Christenson, David M. Roseman) 29589. vol. 163, '57, N. 11, p. 940-42 / Treatment of epilepsy with mysoline (D. Williams) 34476. vol. 49, '56, N. 8, p. 589-91. - s. a. Anämie
- Mysore** [Indien] siehe Seide
- Mystik:** Literatuuroverzicht über die im J. 1956 erschienene Literatur zur Mystik und Aszese in den Niederlanden [P. Grootens] 33419t. D. 31, '57, p. 72-103
- Mythos:** Funzione e significato del mito (E. Paci) 28277.
- A. 35, '56, vol. 5, Ser. 3, Fasc. 2, p. 149-59
- Mytilus:** Effets de l'ablation des centres nerveux sur l'émission des gamètes chez *Mytilus edulis* L. et *Chlamys varia* L. [Mollusques Lamellibranches] (F. Lubet) 21644. T. 18, '56, N. 2, p. 175-83 / Cultivo de mejillón en las rias gallegas (Manuel Sánchez y Sánchez) 29213. vol. 30, '56, N. 697-698, p. 45 / The contracture of the anterior byssal muscle of *Mytilus* (A. Punt) 34616. vol. 27, '55, p. 313-17
- Myxödem:** The skull in childhood myxedema; its roentgen appearance (M. Arias Bellini, Ilda Neves) 21064. vol. 76, '56, p. 495-98 / Myxoedème circonscrit pré-tibial (P. de Graciansky etc.) 24966. A. 66, '56, N. 4, p. 389-91 / Myxoedème cutané circonscrit à forme éla-phantiasique (Ch. Grupper) 24966. A. 66, N. 4, p. 392-393 / Pretibial myxoedema with severe exophthalmos (G. Blanshard) 34476. vol. 49, '56, N. 10, p. 829-830 / Juvenile myxoedema due to removal of ectopic thyroid (S. B. Dimson) 34476. vol. 49, '56, N. 11, p. 941-5. - s. a. Hyperthyreose - Kaliumjodid - Schwachsinn
- Myxom:** Mixoma auricular izquierdo (Alfredo Buzzi, Juan J. Berardo etc.) 34168. vol. 43, '56, N. 44, p. 3252-56
- Myxomatose:** Feitenmateriaal over gevolgen der myxomatose. 32732. J. 62, '57, N. 12, p. 204 / Studies in the epidemiology of infectious myxomatosis of rabbits. 6. The experimental introduction of the European strain of myxoma virus into Australian wild rabbit populations (Frank Fenner, W. E. Poole, I. D. Marshall) 30156. vol. 55, '57, N. 2, p. 192-206 / Myxomatosis in Australia. Conference. 32608. vol. 178, '56, N. 4544, p. 1219 / "Men beweert vaal maar raak..." 32732. J. 60, '56, N. 35, p. 613 / Konijnenziekte in Zeeland 32732. J. 62, '57, N. 6, p. 90 / Myxomatose in Oost-Belgie neemt schijnbaar af. 32732. J. 62, '57, N. 16, p. 305 / Myxomatosis and the balance of nature (H. N. Southern) 34750. vol. 50, '56, N. 4, p. 303-307
- Myxophyceae:** The Myxophyceae and Chlorophyceae of New Zealand (Kathleen M. Drew) 32608. vol. 178, '56, N. 4542, p. 1102-1103
- Myxosporidia:** Deux myxosporidies parasites de la perche du lac Léman (Luc Thélien) 36177. T. 63, '56, N. 5, p. 163-181
- Myzine:** Su due specie di Myzine descritte da Fr. Smith [Hymenoptera: Tiphidae] (Delfa Guiglia) 21730. vol. 68, '54-56, p. 149-153
- Myzomela:** Evolution in the genus *Myzomela* [Aves: Meliphagidae] (Karl F. Koopman) 23034g. vol. 74, '55, N. 1, p. 49-72
- Myzus:** Control of aphids on cigar-wrapper and flue-cure tobacco [Myzus] (F. E. Guthrie, R. L. Rabb, C. E. van Middelem) 29896. vol. 49, '56, N. 5, p. 602-606 / Low-elevation movement of some species of aphid [Myzus] (W. A. Shands, G. W. Simpson, J. E. Dudley) 29896. vol. 49, '56, N. 6, p. 771-76 / Beet yellows virus transmission by the Green Peach Aphid (E. S. Syvester) 29896. vol. 49, '56, N. 6, p. 789-800

abatäer siehe Inschrift

abel [antom.]: Neonatal umbilicus as a source of streptococcal infections in a maternity unit (Joan M. Boissard, Bruce Eton) 24007. '56, N. 4992, p. 574-78. - s. a. Zelle (biol.)

abelschnur: Umbilical cord as reservoir of infection in a maternity hospital (Janet Jellard) 24007. '57, N. 5024, p. 925-28 / Prolapse of the umbilical cord (P. Rhodes) 34476. vol. 49, '56, N. 11, p. 937-40. - s. a. Bruch [Hernie]

abokov, Vladimir: Pnin and Pan. 38300. vol. 69, '57, N. 11, p. 60-62

achbar: The rural neighborhood concept (Bruce L. Melvin) 36581. vol. 19, '54, p. 371-376

achbild: The velocity of the motion after-effect (Gunnar Johansson) 20390. vol. 12, '56, N. 1, p. 19-24. Figural after-effect, after-image, and physiological nystagmus (J. Hochberg, J. Hay) 21048. vol. 69, '56, N. 3, p. 480-82

achrichten: Mirage. Interpreting the news without giving the own opinions. 38300. vol. 69, '57, N. 8, p. 46-47

achrichtentechnik: Talking the double talk out of communicating (William Exton) 27533. vol. 115, '57, N. 4, p. 114-120 / The human link in communication systems (George A. Miller) 34407. vol. 12, '56, p. 395-400. Siemens-Ediswan Research Laboratories. 32608. vol. 178, '56, N. 4537, p. 778

achrichtentheorie: Communication theory and social science (Karl Deutsch) 21008. vol. 22, '52, N. 3, p. 469-83 / Recent contributions to the mathematical theory of communication (Warren Weaver) 27362. vol. 10, '52-53, p. 261-81 / Communication theory and methods of fixing belief (John R. Kirk) 27362. vol. 10, '52-53, p. 298-305 / A statistical information theory of visual thresholds (R. W. G. Hunt) 32608. vol. 178, '56, N. 4539, p. 936 / Entropic aspects of information theory (D. M. MacKay) 32608. vol. 178, '56, N. 4548, p. 1422 / Information theory. 32608. vol. 179, '57, N. 4559, p. 555 / Information theory and statistical mechanics (E. T. Jaynes) 33940. Ser. 2, vol. 106, '57, N. 4, p. 620-30 / Some terminology and notation in information theory (I. J. Good) 34361m. vol. 103, '56, Pt. C, N. 3, p. 200-204 / Information theory in the biophysical sciences (Curtis R. Schafer) 34407. vol. 12, '56, p. 1016-26 / Synopsis of the theory of human communication (Ruesch) 34577. vol. 16, '53, N. 3, p. 215-43

achschlagewerk: Reference works and historical texts (Lester J. Cappon) 31341. vol. 5, '56-57, p. 369-79

achthimmel: Etude photoélectrique du spectre du ciel nocturne entre 0,7 et 1,1  $\mu$  (Maurice Dufay) 26009. T. 244, '57, N. 3, p. 364-67 / Resonance scattering by atmospheric sodium. II. Nightglow theory (J. W. Chamberlain, B. J. Negaard) 29692. vol. 9, '56, N. 4, p. 169-78 / A very early photographic observation of the spectrum of the night glow (D. R. Barber) 32608. vol. 179, '57, N. 4556, p. 435 / The night sky, 1957. 32608. vol. 179, '57, N. 4558, p. 514 / Etalon de faible luminance pour l'étude de la lumière du ciel nocturne (D. Barbier, P. Leveque) 36047. T. 36, '57, N. 3, p. 132-34. - s. a. Natrium

achwuchs: Vad vântar i framtiden? (Sten Söderberg)

29120. Å. 52, '56, N. 6, p. 32-36 / Pripravnički staž kao uslov za uspešno formiranje mladih kadrova (J. Jovanović) 33191. G. 2, '54, p. 528-29 / Pravovye voprosy konkursnogo podbora kadrov (A. A. Abramova) 37269. '57, 1, p. 74-82

Nadel [chirurg.]: A new suture needle for corneal surgery (C. A. Pittar) 23938. vol. 41, '57, N. 1, p. 60-61. Sharpening needles. 24007. '56, N. 5008, p. 1535

Nadel, Siegfried Frederick Stephen: Obituary. Siegfried Frederick Stephen Nadel (Daryll Forde) 20675. vol. 26, '56, N. 2, p. 105-106 / Siegfried Frederick Nadel. 1903-1956 (Raymond Firth) 20821. vol. 59, '57, N. 1, p. 117-124

Nadelholz: Samoprivivki chvojnyh drevesnyh porod (L. F. Pravdin) 23798. T. 38, '53, p. 874-78 / Iskusstvennye privivki chvojnyh drevesnyh porod (A. I. Severova) 23798. T. 38, '53, p. 879-84 / Stadijnost v razviti drevesnyh porod (V. Z. Gulisašvili) 39111. T. 38, '54, Vyp. 3, p. 359-79

Nadellager: INA cage-type needle roller bearings. 31468. vol. 90, '57, N. 2308, p. 304-306

Nadisan siehe unter BZ 55

Nächstenliebe: Un amour des ennemis reel et sage (Pie-Raymond Régamey) 39217. A. 39, '57, T. 96, p. 379-400

Nähmaschine: The manufacture of Necchi Supernova sewing machines. 31468. vol. 88, '56, N. 2253, p. 116-27; N. 2254, p. 172-86; N. 2265, p. 422-35; N. 2267, p. 538-49; N. 2268, p. 606-14 / Les machines à coudre à grande vitesse (A. Alibert) 34934. A. 13, '57, N. 2, p. 229-32

Nährboden: Thermostable liquid culture medium for the minute inoculum of human tubercle bacilli (Isao Yamane, Kunio Imamura) 32608. vol. 179, '57, N. 4559, p. 594-95. - s. a. Koliform

Naevius, Gnaeus: The scholium on Naevius in "Parisinus Latinus" 7930 (Henry T. Rowell) 21019. vol. 78, '57, p. 1-22

Naevus: Some observations on the strawberry nevus of infancy (T. S. Walsh, V. N. Tompkins) 25399. vol. 9, '56, N. 5, p. 869-904 / Surgical problems in the treatment of birthmarks (L. M. Rouillard) 34476. vol. 49, '56, N. 12, p. 976-77

Naga [Volk]: Roaming India's Naga hills (S. Dillon Ripley) 32557. vol. 107, '55, N. 2, p. 247-64

Nagel, Georges: Georges Nagel (A. Mekhitarian) 25647. T. 32, '57, N. 63, p. 82-83

Nagelung [med.]: Unusual sequela following pinning of medial clavicular fracture (Victor Kremens, Frank Glauser a. o.) 21064. vol. 76, '56, p. 1066-69 / Hip nailing in a small hospital (J. S. Wiersema) 22775. vol. 8, '56, p. 1-14 / Intramedullary nailing for recent femoral shaft fractures (A. E. Stevens, J. Pett Turnay a. o.) 24007. '57, N. 5012, p. 208-11 / A universal-length dual-pin plate for transfixion of the upper portion of the femur (J. Vernon Luck) 29734. vol. 38A, '56, p. 685-90 / Boat-nail fixation of tendons and ligaments to cancellous bone (Robert W. Augustine a. o.) 29734. vol. 38A, '56, p. 1156-58

Nagy, Imre: Asylum's end. 38300. vol. 68, '56, N. 23, p. 24-25 / Last words. 38300. vol. 70, '57, N. 1, p. 20



Naher Osten siehe unter Vorderasien

**Naht** [med.]: The removal of sclerocorneal sutures (B. J. Curtin, Truman L. Boyes) 21001. vol. 42, '56, p. 421-24 / The effects of nonabsorbable intrascleral sutures on the growing albino rabbit eye (Richard E. Land) 21001. vol. 43, '57, p. 611-14 / The structure and development of cranial and facial sutures (J. J. Pritchard a. o.) 29641. vol. 90, '56, p. 73-86. - s. a. Bruch [Hernie]

**Naja** siehe Schlangengift

**Namensforschung** siehe Serbokroatisch [Spr.]

**Namib** [Südwestafrika]: Colloque sur la biologie et la productivité des déserts [Namib desert]. 37173. vol. 2, '52-53, p. 394-95

**Nantes** [Dép. Loire-Inférieure] siehe Krankenhausbau - Warenhaus

**Naphthacen**: Hydrocarbures naphthacéniques péri-disubstitués (André Etienne, Bernard Rütimeyer) 24949. '56, Fasc. 11-12, p. 1585-88 / Amino-9 naphthacène et dérivé phényle en 12 (André Etienne, Bernard Rütimeyer) 24949. '56, Fasc. 11-12, p. 1588-95 / Diarylphénylène-naphthacène dérivant d'un rubrène tétraméthoxylé (J. Perronnet) 26009. T. 244, '57, N. 8, p. 1053-56

**Naphthalin**: Ricerche sulla struttura elettronica dei derivati clorurati della naftalina. Velocità di bensoilazione delle cloronaftilammine (M. Simonetta, S. Carrà) 23001. Ser. 8, Rendic., 1957, vol. 2, p. 176-81 / Del "polimorfismo molecolare". Soluzioni dinaftalina in toluolo (E. Ferroni, G. Gabrielli) 23001. vol. 21, '56, p. 100-103 / Metabolism of polycyclic compounds. 11. The conversion of naphthalene into 2-hydroxy-1-naphthyl sulfate in the rabbit (E. Boyland, P. Sims) 23411. vol. 66, '57, p. 38-40 / Antimalarial activity of hydroxy-substituted naphthalene compounds (W. M. Duffin, I. M. Rollo) 23947. vol. 12, '57, N. 2, p. 171-175. Synthèse du tétraméthyl-1,2,4,6 naphthalène (S. Bory, P. Dietrich) 24949. '57, Fasc. 2, p. 228-229 / Naphthalene is still short. 25556. vol. 33, '55, N. 14, p. 1477 / Naphthalene from petroleum? 25556. vol. 34, '56, N. 9, p. 1018-19 / Sur l'étude du naphthalène par la méthode du champ moléculaire selfconsistant (Stein Kolboe, Alberte Pullman) 26009. T. 244, '57, N. 16, p. 2166-68 / Stéréochimie des méthyl-1-carboxy-2-tétrahydro-1.2.3.4-naphthalènes et des méthyl-5-benzobicyclo-(0,1,4)heptèn-3-ones 2. (Sylvestre Julia, Yannik Bonnet) 26009. T. 244, '57, N. 20, p. 2513-2515 / Restricted rotation in aryl amines. 19. Effect of substituents in the 4-position on the optical stability of 1-amino-2-methylnaphthalene derivatives (Roger Adams, H. H. Gibbs) 29564. vol. 79, '57, N. 1, p. 170-173. Hydroxybenzotropones. 4. 1:2:3:4-tetrahydro-5:8-dimethoxy-2:3-methylene-1:4-dioxonaphthalene (J. F. Garden, R. H. Thomson) 29802. '57, July, N. 556, p. 2851-54 / Naphthalene (B. H. Weil) 33842. vol. 12, '57, N. 5, p. 251 / Kinetika elektrochimičeskogo okislenija naftalina v ukusnokislim rastvore (S. V. Gorbačev, Ja. I. Vabel) 39890. T. 29, '55, Vyp. 1, p. 15-22 / Issledovanija v oblasti kinetiki i mehanizma parofaznogo okislenija aromatičeskich uglevodorodov. 6. Mechanizm okislenija naftalina na vanadievych katalizatorach (I. I. Ioffe, Ju. G. Šerman) 39890. T. 29, '55, Vyp. 4, p. 692-98 / Rol makrokinetičeskich faktorov v processe katalitičeskogo okislenija naftalina na plavlenoj pjatiokisi vanadija (G. P. Kornejčuk, Ja. V.

Žigajlo etc.) 39890. T. 29, '55, Vyp. 6, p. 1073-79. Nizkotemperaturnye issledovanija struktury aromatičeskich soedinenij. 3. Kristalličeskaja i molekularnaja struktura naftalina (V. M. Kožin, A. I. Kitajgorodskij) 39890. T. 29, '55, Vyp. 10, p. 1897-1908. Nitrovanie ar-tetragidronaftalin-2-karbonovoj kisloty i prevraščenija 1-nitro- i 4-nitro-5, 6, 7, 8-tetragidronaftalin-2-karbonovych kislot (S. I. Sergievskaja, E. G. Popova) 39892. T. 25, '55, Vyp. 11, p. 2154-2161. - s. a. Azetylen - Chromatographie - Hexachloran - Isopren - Karbonsäure - Keton [chem.] - Phthalsäure - Reformatzkische Reaktion - Spektrophotometrie

**Naphthalinessigäure**: Recherches sur les modifications anatomiques de trois espèces d'osiers [Salix viminalis L., Salix purpurea L., Salix fragilis L.] provoqués par l'acide naphthalène-acétique (Roland Le roux) 26027. T. 148, '54, p. 284-286

**Naphthenon**: The half wave potential and the basicity constant of perinaphthanone (P. Beckmann, H. Silberman) 25581. '55, N. 50, p. 1635

**Naphthisatin**: Synthèse de N-aryl-3-naphthisatines (André Martinet) 26009. T. 242, '56, N. 19, p. 2358-59

**Naphthochinon**: Sul 2-etil-6-metilnaftochinone-(1,4). II. Metil-etil-naftochinoni (G. Di Modica, S. Tira) 21712. vol. 46, '56, Fasc. 10, p. 838-42 / Naphthoquinone pigments in the tropical sea urchin *Diadema antillarum* [Philippi] (N. Millott) 32608. vol. 178, '56, N. 4543, p. 1185 / Kinetika elektrochimičeskogo okislenija α-naftochinona i ego smesej s natalinom (S. V. Gorbačev, Ja. I. Vabel) 39890. T. 29, '55, Vyp. 1, p. 23-27. - s. a. Alloozimen - Ultrarotspektroskopie

**Naphthofuran**: Preparation of some naphthofurans (P. Emmott, R. Livingstone) 29802. '57, July, N. 613, p. 3144-3148 / Issledovanija v oblasti chinonov. 4. Sintez zameščennyh naftofuranov (A. N. Grinev, V. N. Frosin, A. P. Terent'ev) 39892. T. 25, '55, Vyp. 3, p. 523-26

**Naphthol**: Studies on coordination compounds. XVI. Formation constants of some metal salts of the nitroso naphthols (Clarence M. Callahan, W. Conrad Fernus, B. P. Block) 21346. vol. 16, '57, N. 2, p. 101-108 / Interaction du chlorhydrate de 1-amino-3-méthyl-4-naphtol et de l'acide 2-4-dichlorophénoxyacétique sur des fragments du tuberculesdetopinambours et de tissus de carottes cultivés in vitro (C. Duplessy-Graillot) 26027. T. 148, '54, p. 975-977. The chemistry of derivatives of 2-benzaltetralone. I. A novel rearrangement leading to 2-substituted-1-naphthols (Alfred Hassner, Norman H. Cromwell, Stanley J. Davis) 29564. vol. 79, '57, N. 1, p. 230-234 / The oxidation of naphthols with tertiary amines as catalysts (W. Brackman, E. Havinga) 35035. T. 74, '55, p. 1021-39 / Bisul'fitnoe soedinenie 1-naftola. 7-nitro-1-naftol (N. N. Karandaševa, S. V. Bogdanov) 39892. T. 25, '55, Vyp. 6, p. 1152-1156. - s. a. Koffein

**Naphthyl**: Synthesis and properties of the perinaphthyl radical (D. H. Reid) 25581. '56, N. 50, p. 1504-05

**Naphthylamin**: The carcinogenic activity of 2-naphthylamine (Georgiana M. Bonser, D. B. Clayson a. o.) 23888. vol. 10, '56, N. 3, p. 533-38

**Napoleon I. Bonaparte**, Kaiser der Franzosen: Les illusions de Napoléon (Pierre Audiat) 36068. A. 64, '57

- N. 7, p. 142-52 / Napoleone Re d'Italia e la moneta a Venezia durante il suo regno 1804-1814 (Majer Giovannina) 36390. Ser. 5, vol. 2, '54, p. 90-104 / Cold steel. A life of Napoleon (Joanna Richardson) 38303. vol. 38, '57, N. 7, p. 113. - s. a. Cherubini, Luigi - Désirée, Königin v. Schweden - Rude, François
- Napoleon III., Kaiser der Franzosen: L'élection présidentielle de Louis-Napoléon Bonaparte dans le Doubs, le 10 décembre 1848 (Roger Martin) 21544. T. 2, Fasc. 3, 2, '55, p. 33-46
- Narbonne [Dép. de l'Aube]: Le capitole de Narbonne (V. Perret) 27992. T. 14, '56, Fasc. 1, p. 1-22
- Nares, John Dodd: Vice-Admiral John Dodd Nares T (J. A. Edgell) 32608. vol. 179, '57, N. 4555, p. 344-45
- Narkoanalyse: The value of narcoanalysis as shown by a re-examination (G. Paerregaard) 20381. Suppl. N. 106, '56, p. 257-64
- Narkose: Trois mille cas d'anesthésies potentialisées 1952-1955 (Ange Solal, Georges Fanjeaux etc.) 21357. T. 13, '56, N. 1, p. 190-194 / Anesthesia potenciada (Francisco Puigdollers Colás) 31760. T. 26, '56, N. 3, p. 172-174 / Anesthesia general en cirugía plastica (José Catterberg) 34168. vol. 42, '55, N. 43, p. 3319-22
- Narkotica: Illicit traffic in narcotics, barbiturates and amphetamines in the United States. 24830. vol. 8, '56, N. 3, p. 13-18 / Traffic in narcotics, barbiturates and amphetamines in the United States. 24830. vol. 8, '56, N. 3, p. 19-24 / A note on synthetic narcotics (Charles Vaille, Gabriel Stern) 24830. vol. 8, '56, N. 3, p. 25-30 / New way to pain relievers. 25556. vol. 34, '56, N. 22, p. 2638 / New pain relievers found. 25556. vol. 35, '57, N. 15, p. 33-35 / Narcotics control plan. 25556. vol. 35, '57, N. 18, p. 36 / Recent developments in the international control of narcotics (George A. Morlock) 26451. vol. 31, '54, N. 794, p. 366-70 / Anesthesia. L. The effect of certain narcotics on oxidative phosphorylation (Arthur Wolpert a. o.) 30526. vol. 117, '56, p. 358-61
- Narokov, M. S.: Biografija moego pokolenija. 38011. G. 14, '53, 12, p. 181-82
- Nasca-Kultur: Toward definition of the Nasca style (A. L. Kroeber) 38923. vol. 43, '56, N. 4, p. 327-32
- Nase [anatom.]: Postoperative elongation of nose (Samuel Fomon, Julius W. Bell a. o.) 22633. vol. 64, '56, N. 6, p. 456-63 / The importance of the mesial crura in nasal-tip reconstruction (Irving B. Goldman) 22633. vol. 65, '57, N. 2, p. 143-47 / Delineation of the nasal air streams in the living dog (R. Frederick Becker, J. E. King) 22633. vol. 65, '57, N. 5, p. 428-36 / Psychiatric aspects of cosmetic surgery of the nose (Karl Stern, Andree Lariviere a. o.) 25385. vol. 76, '57, N. 6, p. 469-72 / Corrective surgery of the nasal tip (Gustave Fred) 27506. vol. 35, '56, N. 7, p. 428-430. The "L" incision tip modelling [Goldman technique] (Irvin J. Fine) 27506. vol. 35, '56, N. 7, p. 430-433. Reduction of the nasal tip (Samuel Salinger) 27506. vol. 35, '56, N. 7, p. 433-34. - s. a. Flavonoid - Fremdkörper - Geschwulst [bösart.] - Granulom - Plastik [med.] - Polyp [med.] - Sinus [anatom.] - Sinusitis
- Nash, Katherine: A young sculptor in metal... Katherine Nash (Eugene Kingman, Duard Laging) 22902. vol. 44, '56-57, N. 4, p. 38-39, 66-67
- Nashe, Thomas: The title of Nashe's "Pierce Pen-niless" (N. K. Snortum) 32168. vol. 72, '57, N. 3, p. 170-173
- Nasopharynx: Management of some benign nasopharyngeal diseases in the adult (Ralph H. Riggs) 27506. vol. 35, '56, N. 9, p. 568-70. - s. a. Fibrom - Krebs [med.]
- Nasozetes: A new species of orbatoid mite from Guam with a key to the species of the genus Nasozetes Sell-nick 1930 [Acarina, Oribatei] (Howard G. Sengbusch) 30479. vol. 43, '57, N. 1, p. 93-96
- Nassella: The problem of serrated tussock in New South Wales [Nassella] (K. R. Green) 20723. vol. 67, '56, N. 1, p. 8-14
- Nasser, Gamal Abdel: Colonel Nasser (Cyril Falls) 28989. vol. 230, '57, N. 6145, p. 414 / Nasser's foolish move. 37379. vol. 165, '57, N. 4115, p. 68. Nasser: the other man. 38300. vol. 69, '57, N. 10, p. 26-27 / Nasser's promises. 38300. vol. 68, '56, N. 23, p. 29 / Nasser triumphant? 38303. vol. 37, '56, N. 52, p. 1002 / Nasser riding high. 38303. vol. 38, '57, N. 20, p. 603-604 / do. (H. Pinner) N. 21, p. 650 / do. (Ben Simon) N. 22, p. 682-83
- Nasturtium: Control of watercress crook root disease by zinc-fritted glass (J. A. Tomlinson) 32608. vol. 168, '56, N. 4545, p. 1301-02
- Nasua siehe Schistosoma
- Natal [Südafrika] siehe Chemische Industrie
- Natanson, Isidor Pavlovič: Isidor Pavlovič Natanson (L. V. Kantorovič, D. K. Faddeev) 39110. T. 11, '56, V. 4, p. 193-96
- Natantia siehe Hormon
- Nationalgefühl: De l'ordre établi au sentiment national (P. Marcilhacy) 36111. A. 45, '56, N. 7, p. 193-196. - s. a. Deutschland [Gesch.]
- Nationalisierung: Compensation for nationalized property: the British practice (Alfred Drucker) 20963. vol. 49, '55, p. 477-486 / Le déficit et les entreprises nationalisées. 23150. A. 26, '57, N. 130, p. 248-249. De la question de l'ordre public, en particulier avec égard à la législation relative aux nationalisations (Emilian Ledrer) 24586. A. 14, '56, N. 1-2, p. 164-183 / Nationalization target. 25574. vol. 80, '57, N. 11, p. 38 / A decade of nationalisation. 25792. vol. 19, '57, N. 214, p. 112-114, 118 / The nationalised industries. 25847. vol. 192, '56, N. 4973, p. 751-752. Ten years of nationalisation. 25847. vol. 194, '57, N. 5001, p. 25 / Nationalisation of insurance (P. N. Talukdar) 25919. vol. 92, '56, N. 2341, p. 79-81 / Nationalisation. 25919. vol. 92, '56, N. 2346, p. 286. Nationalisation of insurance. 25919. vol. 92, '56, N. 2349, p. 438-439 / do. p. 456 / do. (B. C. Roy) N. 2353, p. 642 / Unprovoked nationalisation of one more industry. 25919. vol. 92, '56, N. 2354, p. 697 / Nationalisation of commercial banks. 25919. vol. 92, '56, N. 2357, p. 853 / The case for nationalisation (John Matthai) 25919. vol. 92, '56, N. 2359, p. 959 / Nationalised industries. 25919. vol. 93, '56, N. 2368, p. 110 / An unwarranted and hasty step. 25919. vol. 93, '56, N. 2379, p. 649 / Nationalised life insurance. 25919. vol. 93, '56, N. 2388, p. 1079 / Weak finances of nationalised industries. 25919. vol. 94, '57, N.



2396, p. 262 / Nationalisation of tea industry ruled out. 25919. vol. 94, '57, N. 2403, p. 622 / Changing socialist pattern and nationalisation (C. L. Gheevala) 25919. vol. 94, '57, N. 2411, p. 1042-43 / Les mines nationalisées peuvent-elles être amodiées? (Jacques Schweizer) 26598. '54, N. 3466, p. 145-46 / Le nationalisation des mines de houille (Jacques Schweizer) 26588. '54, N. 3475, p. 819 / Administration of nationalised undertakings. 30173. vol. 50, '56, N. 9, p. 281-284 / La statut du personnel des entreprises nationalisées comparé au statut des agents de la fonction publique (Raymond Fusilier) 35764. T. 72, '56, N. 3, p. 501-525 / Le déficit du secteur nationalisé (Marcel Pelleng) 36068. A. 64, '57, N. 3, p. 3-19. Nationalised shipping. 36925. vol. 89, '57, N. 25, p. 797 / Common sense about nationalisation (Nicholas Davenport) 37291. '57, N. 3762, p. 30-31 / Nationalised industries. 37379. vol. 163, '56, N. 4076, p. 453. The French experiment in nationalised industry. 37379. vol. 165, '57, N. 4130, p. 598-600 / The future of nationalisation. 37379. vol. 165, '57, N. 4135, p. 800-801 / Nationalization's new look. 38303. vol. 38, '57, N. 19, p. 573 / L'expérience française des nationalisations. 39215k. A. 27, '56, N. 4, p. 233-42

National Health Service siehe unter Gesundheitswesen

Nationalismus: Nationalism, economic development, and democracy (B. F. Hoselitz) 25494. vol. 9, '57, N. 2, p. 2-9 / Nationalism (Hans Kohn) 26318. vol. 30, '56, N. 176, p. 213-17 / Economic nationalism in the Philippines (H. R. Reyes) 27539. vol. 22, '57, N. 6, p. 173. Pitfalls of nationalism (Cyril Falls) 28989. vol. 230, '57, N. 6144, p. 374 / Ukrainian nationalism 1939-45 (H. S. Watson) 37095. '56, N. 84, p. 313-314 / A new look at nationalism (E. M. O'Connor) 38807. vol. 12, '56, N. 4, p. 318-325 / Nationalism and communism in Asia (Shao Chuan Leng) 38870. vol. 7, '55, N. 4, p. 212-215

Nationalität siehe Minderheit - Staatsangehörigkeit

Nationalökonomie siehe unter Volkswirtschaftslehre

Nationalpark: A national water park (Hugh Casson) 38303. vol. 37, '56, N. 44, p. 1326-27 / Wild life in the National Parks (R. S. R. Fitter) 38352. vol. 24, '56, N. 148, p. 397-400 / National Parks Commission. Report for 1955-56. 32608. vol. 179, '57, N. 4556, p. 405-406

Nationalsozialismus: Les nazis à Bonn (Pierre Grappin) 21948. A. 27, '54, N. 117, p. 57-60 / Nazism on the assembly line (Solomon F. Bloom) 25890. vol. 20, '55, N. 4, p. 368-372 / Une menace pour Bonn et pour l'Occident: la renaissance du nazisme (Georges Blun) 26783. A. 12, '56, N. 530, p. 5-6 / The nature and origins of national socialism (A. C. Whiteside) 29780. 17. '57, 1, p. 48-73

Natrium: Die Beständigkeit der Natriumsalze einiger Schlafmittel der Barbitursäurereihe in Lösung. 4. 20052. 20. '55, N. 3, p. 3-16 / do. 5. (H. Aspelund, S. Stolt) N. 4, p. 3-26 / Die Kristallstruktur des Natriumhexafluoroantimonats (Günther Teufer) 20138. vol. 9, '56, Pt. 6, p. 539-540 / The oxidation characteristics of the alkali metals. I. The oxidation rate of sodium between -79 and 48°C (J. V. Cathart, L. L. Hall, G. P. Smith) 20222. vol. 5, '57, N. 5, p. 245-248 / Use of sodium saccharine for testing the functioning of the lacrimal passages (Edward I. Lipsius) 21001. vol. 43,

'57, p. 114-115 / Effect of temperature on sodium reabsorption in the perfused bullfrog kidney (T. Hoshiko) 21030. vol. 185, '56, N. 3, p. 545-48 / Changes in tissue composition during acute sodium depletion (George Nichols, Nancy Nichols) 21030. vol. 186, '56, N. 3, p. 383-92 / The determination of sodium laurate in sodium N-lauroylsarcosinate (D. C. Culum) 21345. vol. 82, '57, N. 971, p. 120-122 / The influence of vibration on temperature and on clearance of radioactive sodium in human subject (Lawrence H. Wisham, Alexander Shaanan a. o.) 22649. vol. 37, '56, N. 12, p. 760-65 / Etude du processus de relaxation directe du  $\text{Na}^{23}$  sous forme de  $\text{NaCl}$  par les moyens ultra-sonores (W. G. Proctor, W. Robinson) 22666. vol. 9, '56, fasc. spec., p. 177 / Diffusion of radioactive sodium in normotensive and pre-eclamptic pregnancies (Trevor Johnson, C. G. Clayton) 24007. '57, N. 5014, p. 312-14 / NaK, a versatile alloy. 25556. vol. 33, '55, N. 7, p. 648-50 / Hot sodium handles simply. 25556. vol. 34, '56, N. 17, p. 1991-93 / Sodium comes of age. 25556. vol. 34, '56, N. 49, p. 6002 / Diagramme de solidification des alliages sodium-gallium (Pierre Feschotte, Emile Rinck) 26009. T. 243, '56, N. 20, p. 1525-28 / Action du sodium sur la pyridine (Ralph Setton) 26009. T. 244, '57, N. 9, p. 1205-07 / Vjazkostnye svojstva Na-smazok i vlijanie pristenogo éffekta na ich tečenie (G. V. Vinogradov) 26532. T. 86, '52, p. 573-76 / Ravnovesie nesmešivajuščichsja židkostej v sisteme  $\text{NaO-Al}_2\text{O}_3\text{-SiO}_2\text{-Ca}_3\text{PO}_4\text{>}_2$  (B. N. Melent'ev) 26532. T. 86, '52, p. 1125-28 / Resonance scattering by atmospheric sodium. I. Theory of the intensity plateau in the twilight airglow (J. W. Chamberlain) 29692. vol. 9, '56, N. 2-3, p. 73-89. do. III. Supplementary considerations (D. M. Hunten) N. 4, p. 179-83 / Absorption of water and sodium from the small intestine of patients with nontropical sprue (John A. Higgins, Philip R. Lee, John F. Scholer) 29819. vol. 36, '57, N. 2, p. 265-269 / Oral sodium loading in normal individuals (Kehl Markley, Manuel Bocanegra, Guillermo Morales) 29819. vol. 36, '57, N. 2, p. 303-308 / The distribution of sodium and chloride and the extracellular fluid volume in the rat (Donald B. Cheek, Clark D. West, Catherine Carter Golden) 29819. vol. 36, '57, N. 2, p. 340-52 / A calculation of the sodium dayglow intensity (T. M. Donahue) 30095. vol. 61, '56, N. 4, p. 663-66 / Considerations regarding the sodium lines in the nightglow and twilight (A. Omholt) 30095. vol. 62, '57, N. 2, p. 207-12 / The concentration of sodium in thermal sweat (M. G. Bulner, G. D. Forwell) 30566. vol. 132, '56, p. 115-122 / Sodium transfer in tortoise erythrocytes (M. Maizels) 30566. vol. 132, '56, p. 414-441. The effect of a rapid change of  $\text{Na}^+$  balance on the  $\text{Na}^+/\text{K}^+$  ratio of the parotid saliva of  $\text{Na}^+$  depleted sheep (D. A. Denton, I. R. McDonald) 30566. vol. 133, '56, p. 37P-38P / Sodium and potassium movements in human red cells (I. M. Glynn) 30566. vol. 134, '56, p. 278-310 / Factors influencing the sodium movement in frog muscle with a discussion of the mechanism of sodium movement (C. Edwards, E. J. Harris) 30566. vol. 135, '57, p. 567-80 / Dejstvije natrija na soedinenija, soderžaščie  $\text{CCl}_2=\text{CH}$ -gruppy (L. I. Zacharkin) 31051. '55, N. 6, p. 1009-14 / The centre-limb variation of the sodium D line intensities (R. J. Bray) 32309. vol. 116, '56, N. 4, p. 395-412. Active secretion of sodium ions from isolated sodium-rich skeletal muscle (E. J. Conway, Mary Carey

32608. vol. 178, '56, N. 4534, p. 644-45 / Observation of atmospheric sodium in absorption (J. A. Scrimger, D. M. Hunt) 32608. vol. 178, '56, N. 4536, p. 753-54 / Sodium as an essential micronutrient element for *Atriplex vesicaria*, Heward (P. F. Brownell, J. G. Wood) 32608. vol. 179, '57, N. 4560, p. 635-36 / Repartition tissulaire du radiosodium dans l'organisme jeune et adulte (A. Lambrechts, S. Delava, J. Goverts) 35035. T. 74, '55, p. 394-397 / Uptake of sodium and other cations by five crop species (E. O. McLean) 37161. vol. 82, '56, N. 1, p. 21-28 / Influence of exchangeable sodium on the yield and chemical composition of plants. 1. Green beans, garden beets, clover, and alfalfa (Leon Bernstein, George A. Pearson) 37161. vol. 82, '56, N. 3, p. 247-258 / Serum Na and CO<sub>2</sub> contents in rachitic children (Y. Abe) 38349. vol. 64, '56, Suppl. IV, p. 217-226 / Renal excretion of sodium and the concept of volume receptor (F. H. Epstein) 39629. vol. 29, '56-57, N. 3, p. 282-98 / Fazovyj perechod vtorogo roda v natriovej selitre (I. E. Dzjalosinskij) 39889. T. 33, '57, p. 299-301 / Izučenie reakcii sul'firovaniia. 37. Ravnovesie meždu sul'fonatom natrija, sul'fokislotoj i ee chlorangridom (A. A. Spryskov, N. V. Apar'eva) 39892. T. 25, '55, Vyp. 12, p. 2286-88. - s. a. Aldosteron - Blutkörperchen - Diäthylthiocarbamat - Diffusion - Enolat - Fettsäure - Galle [anatom.] - Getreide - Gewebe [biol.] - Gossypium - Herz - Huminsäure - Hypertonie - Ionenaustauscher - Isotop - Katalyse - Magnet - Nachthimmel - Oberflächenspannung - Persea - Photometer - Rayleigh-Streuung - Spektrophotometrie - Torf - Verdauungstrakt - Wasserstoffionenkonzentration - Wismut

**Natriumalginat:** Molecular weight and hydrodynamic properties of sodium alginate (W. H. Cook, David B. Smith) 25365m. vol. 32, '54, p. 227-39

**Natriumamalgam:** Reduction par l'amalgame de sodium de l'aldéhyde crotonique: méthyl-3 heptane diol-1.4. (Robert Nahum) 26009. T. 243, '56, N. 12, p. 849-51. Nulevyje točki razbavlennych amal'gam natrija (V. A. Smirnov) 26532. T. 113, '57, p. 1098-1101

**Natriumamid:** Sodium amide in boiling piperidine: a versatile reagent in aromatic chemistry (T. K. Brotherton, J. F. Bunnett) 25581. '57, N. 3, p. 80 / Sodium amide-piperidine and sodium amide-morpholine as reagents in organic chemistry (T. K. Brotherton, J. F. Bunnett) 25581. '57, N. 9, p. 262

**Natriumamylal** siehe unter Amytal

**Natriumazetat:** Metabolism of carbon 14 methyl-labeled sodium acetate following thermal trauma in the rat (John W. Braasch, Stanley M. Levenson a. o.) 21030. vol. 185, '56, N. 2, p. 265-268 / Etude cinétique de l'action de l'acétate de sodium sur le chlorure de diméthyl-heptyle en milieu acétique glacial (Charles Prévost, Jean Landais) 26009. T. 243, '56, N. 23, p. 1893-1895

**Natriumazid:** Comparative hypotensive effects and toxicity of sodium azide and selected organic azides (F. E. Roth, Joan Schurr a. o.) 22578. vol. 108, '56, Fasc. 3-4, p. 473-480 / Electrophysiological aspects of the action of some enzyme inhibiting agents, especially sodium azide, on the retina and optical cortex of cat and rabbit (P. Visser) 22578. vol. 110, '57, Fasc. 2-3, p. 347-348

**Natriumbentonit:** The effect of sodium bentonite administration on vitamin A metabolism in the rat (D. H. Laughland, W. E. J. Phillips) 25365m. vol. 32, '54, p. 593-599 / The adsorption of vitamin A by sodium bentonite (D. H. Laughland, W. E. J. Phillips) 25365m. vol. 32, '54, p. 610-20

**Natriumbisulfit:** Further experiments with sodium bisulfite as a preservative for grass silage (R. L. Cowan, J. W. Bratzler a. o.) 29647. vol. 15, '56, N. 4, p. 1188-1198

**Natriumbromid:** Termodinamičeskie svojstva elektrolitov v nevodnych rastvorach. 2. Issledovanie rastvorach. 2. Issledovanie rastvorov NaBr, NaI i KBr v etanole i NaI v normal'nom butanole i izmenenie energii ionov pri peremene rastvoritelej (N. A. Izmailov, E. F. Ivanova) 39890. T. 29, '55, Vyp. 9, p. 1614-23. - s. a. Methanol - Natriumchlorid

**Natriumchlorat:** Sodium chlorate expansion. 25556. vol. 35, '57, N. 1, p. 68

**Natriumchlorid:** X-ray induced crack formation in sodium chloride (H. R. Leider, L. A. Girifalco, R. A. Lad) 20222. vol. 5, '57, N. 4, p. 216-218 / Changes in rate of intestinal absorption of sodium chloride solutions (M. E. Tidball, C. S. Tidball) 21030. vol. 185, '56, N. 2, p. 313-316 / The effect of sodium chloride on the reversible dissociation curves of denaturated sodium deoxyribonucleate (A. R. Peacocke, S. Lifson) 23412. vol. 22, '56, N. 1, p. 191-192 / Etude de l'action du chlorure de sodium sur l'oxyhémoglobine. I. Mesures de diffusion de la lumière (N. Benhamou, G. Weill) 23412. vol. 24, '57, N. 3, p. 548-554 / Waste brines go underground. 25556. vol. 33, '55, N. 45, p. 4854 / Etude par diffusion de la lumière de l'action du chlorure de sodium sur l'oxyhémoglobine (Nicole Benhamou, Gilbert Weill) 26009. T. 243, '56, N. 25, p. 2054-1057 / Epoque d'apparition de l'adaptation fonctionnelle du rat au chlorure de sodium (Léon Binet, Pierre Dejours, Albertine Lacaille) 26027. T. 148, '54, p. 32-35 / Action du chlorure de sodium sur la faculté et l'énergie germinatives des grains de riz immergés (Viviane Durand) 26027. T. 148, '54, p. 123-125 / Absorption intestinale des solutions de chlorure de sodium (Victor Donnet, Louis Garnier) 26027. T. 148, '54, p. 549-551 / Etiological role of sodium chloride intake in essential hypertension in humans (Lewis K. Dahle, Rob. A. Love) 29589. vol. 164, '57, N. 4, p. 397-400 / The relative acceptability of sodium chloride solutions as a function of concentration and water need (Paul Thomas Young, John L. Falk) 29850. vol. 49, '56, N. 6, p. 569-75 / A comparison of pycnometric and X-ray densities for the sodium chloride-sodium bromide and potassium chloride-potassium bromide systems (John S. Wollam, W. E. Wallace) 30552. vol. 60, '56, N. 12, p. 1654-1656 / Sodium chloride and smooth muscle (F. B. Hughes a. o.) 30566. vol. 134, '56, p. 257-63 / The effect of changes in NaCl concentration on the membrane potential, electrical activity and tension of intestinal smooth muscle (Mollie Holmann) 30566. vol. 135, '57, p. 16P-17P / Reflection spectrum and structure in the exciton absorption peak of NaCl and KCl (P. L. Hartman, J. R. Nelson, J. G. Siegfried) 33940. Ser. 2, vol. 105, '57, N. 1, p. 123-130 / Issledovanie vzaimodejstvija chloridov ščeločnych i ščeločno-zemel'nych elementov v rasplavach. 1. Trojnaja sistema iz chloridov natrija,



- rubidija i kal'cija (V. E. Pljuščev, F. V. Kovalev, I. V. Šachnov) 39892. T. 25, '55, Vyp. 5, p. 855-860. do. 2. Trojnaja sistema chlorid natrija-chlorid cezija chlorid kal'cija (V. E. Pljuščev, I. V. Šachnov, S. A. Požitkova) Vyp. 6, p. 1072-75 / Kompleksobrazovanie i obmennoe razloženie vo vzaimnoj sisteme iz chloridov i sulfatov natrija i kadmija (A. G. Bergman, E. L. Bakumskaja) 39892. T. 25, '55, Vyp. 13, p. 2405-2414. - s. a. Apyrase - Darm - Hydrogenase - Hyper-tonie - Kaliumnitrat - Leitfähigkeit - Lithiumchlorid - Lumineszenz - Magnesiumchlorid - Methanol
- Natriumcyanat:** On the purification of sodium cyanate by liquid ammonia (S. Abe, T. Okabe) 36789a. vol. 7, '55, p. 601-616
- Natriumcyanid:** Influence du cyanure de sodium sur la reaction d'alarme provoquée par l'ypérite à l'azote (H. Betz, J. Closon) 26027. T. 148, '54, p. 618-20
- Natriumdiäthylthiokarbamat** siehe Photometrie
- Natriumfluorid:** The effect of 0,05 per cent dietary sodium fluoride on the rat kidney (J. J. Pindborg) 20337. vol. 13, '57, Fasc. 1, p. 36-45 / Effects of sodium fluoride on nerve-muscle transmission (K. Koketsu, R. E. Gerard) 21030. vol. 186, '56, N. 2, p. 278-282. O novom soedinenii v sisteme NaF-AlF<sub>3</sub> (V. P. Mašovec) 26532. T. 113, '57, p. 1290-92 / Distribution in the soft tissue of the rat of radioactive fluoride administered as sodium fluoride (John W. Hein, John F. Bonner a. o.) 32608. vol. 178, '56, N. 4545, p. 1295-96. - s. a. Natriumtitanat - Schmelz [Zahn-]
- Natriumglutamat:** Effect of addition of monosodium glutamate on palatability of frozen vegetables (Frances O. van Duyne a. o.) 27766k. A. 11, '57, N. 4, p. 250-252
- Natriumhypochlorit:** Energija aktivacii reakcii katalitičeskogo raspada gipochlorita natrija (F. M. Perel'man, A. Ja. Zvorykin) 39890. T. 29, '55, Vyp. 6, p. 980-82
- Natriumjodat** siehe Galakturonsäure - Pektin
- Natriumjodid** siehe Koinzidenz - Methanol - Natriumbromid - Silberjodid - Thyronin
- Natriumlactat:** Further observations on the cardiovascular effects of sodium lactate: effect in normal subjects and in various arrhythmias (Samuel Dellet, Fred Wasserman, Jerome J. Brody) 20980. vol. 231, '56, N. 3, p. 275-288
- Natriummetaphosphat:** Reazione fra trimetafosfato di sodio e sali alcalino-terrosi in ambiente alcalino (A. Indelli) 21712. vol. 46, '56, Fasc. 10, p. 717-730
- Natriumniobat:** Ortoniobat natrija (A. V. Lapickij, G. E. Zavodnaja) 39892. T. 25, '55, Vyp. 7, p. 1263-65
- Natriumnitrat:** Protection against corrosion with sodium nitrate. 33689. vol. 131, '56, N. 5, p. 421. - s. a. Kaliumnitrat - Silberbromat - Silberjodid
- Natriumnitrit:** Spectre de vibration et constantes de forces du nitrite sodique solide (P. Tarte) 21678. T. 70, Sér. I, '56, fasc. troisième, p. 244-250 / The effect of sodium nitrite and barium chloride on the carotid sinus reflex and blood pressure (A. L. Rovati, E. Poulsen a. o.) 22578. vol. 110, '57, Fasc. 1, p. 65-70
- Natriumoxyd:** The ternary system sodium oxide-water-methanol (C. F. Boynton, J. F. Masi, P. E. Gallagher a. o.) 30552. vol. 61, '57, N. 1, p. 122-123
- Natriumperborat:** Use of sodium perborate in the preparation of sodium chlorite (S. M. Mehta, D. J. Mehta) 34357. vol. 44, '56, N. 6, p. 392-97
- Natriumperoxyd:** Action du peroxyde de sodium sur l'alumine et l'anhydride vanadique (Micheline Viltange-Jacquinet) 26009. T. 244, '57, N. 9, p. 1215-17. Use of sodium peroxide fusion for the determination of fluorides in vegetation (R. Mavrodineanu, J. Gwirtsman) 26160. vol. 18, '56, N. 9, p. 419-20
- Natriumphosphat:** Contribution à l'étude physico-chimique des phosphates de sodium, de potassium et de silicium (Robert Jary) 21456. Sér. 13, T. 2, '57, Janv.-Fevr., p. 58-104
- Natriumsalizylat:** Salicylate de sodium. La toxicité isolément et dans des mélanges (E. Montuori, J. Balla) 26027. T. 148, '54, p. 1646-1647 / A clinical investigation of adrenochrome monosemicarbazone sodium salicylate (Robert E. L. Perkins) 33446. vol. 10, '57, N. 3, p. 230-36. - s. a. Corticosteroid - Leukozyten
- Natriumsilikat** siehe Beton - Granulom
- Natriumsuccinat:** Lack of biological activities of 21-hydroxypregnane-3,20-dione sodium succinate (J. F. Gardocki a. o.) 27119. vol. 59, '56, p. 129-131
- Natriumsulfat:** Crioscopie in solfato di sodio decaidrato. Comportamento di taluni sali di tallio (M. Cola, A. Valvassori) 21712. vol. 46, '56, Fasc. 9, p. 671-677 / do. Comportamento del cloruro tallico in presenza di alogenuri alcalini (M. Rolla etc.) p. 678-96. Sodium sulfate-five-source item. 25556. vol. 33, '55, N. 39, p. 4098 / The system sodium sulfate-sodium molybdate-water sulfate-sodium at 35 and 100° (William F. Linke, Jerome A. Cooper) 30552. vol. 60, '56, N. 12, p. 1662-1663. - s. a. Fluorid - Lithiumchlorid - Natriumchlorid - Trocknung
- Natriumsulfid:** Sodium sulfide inhibition of liver lactic dehydrogenase (H. Terayama, C. S. Vestling) 23412. vol. 20, '56, N. 3, p. 586-87. - s. a. Pyryliumsalz
- Natriumsulfit** siehe Sauerstoff
- Natriumthiosulfat:** Microdetermination of sodium thiosulphate by the pulse coulometric method (M. A. V. Devanathan, Fernando, P. Peries) 21346. vol. 16, '57, N. 3, p. 292-293 / The influence of internally used sodium thiosulphate upon the oxygen equilibrium of hemoglobin (R. Shigiyi, Y. Ozawa) 38349. vol. 63, '56, N. 4, p. 383-388 / O polučeníi prostějšich tiousoľfatoargentaatov natrija (G. A. Garkuša) 39892. T. 25, '55, Vyp. 5, p. 852-54
- Natriumthymonukleinat:** Interaction studies with DNA. III. The effect of changes in sodium ion concentration, pH and temperature on the ultra-violet absorption spectrum of sodium thymonucleate (P. D. Lawley) 23412. vol. 21, '56, N. 3, p. 481-88
- Natriumtitanat:** Kompleksobrazovanie i obmennoe razloženie vo vzaimnoj sisteme iz titanatov i fluoridov natrija i kalija (M. L. Šolochovič) 39892. T. 25, '55, Vyp. 10, p. 1900-1907
- Natriumwolframat:** A pasture response to sodium tungstate on a New Zealand soil (E. B. Davies, S. M. J.

Stockdill) 32608. vol. 178, '56, N. 4538, p. 866

Natrix siehe Telorchis

Natur: Man and nature (V. F. Weisskopf) 26081k. vol. 5, '56, N. 1, p. 79-94 / Natuur en techniek. 32732. J. 60, '56, N. 52, p. 900-901

Naturalismus: Ethical naturalism renovated (William Frankena) 35335. vol. 10, '56-57, N. 3, p. 457-73

Natargas siehe Erdgas

Naturkundeunterricht: Science by the upper form (F. J. Norht) 32608. vol. 178, '56, N. 4535, p. 670-671. Association of School Natural History Societies. Eighth annual exhibition, 1956 (O. N. Bishop) 32608. vol. 178, '56, N. 4548, p. 1445 / Nastava prirodnih nauka i tehnički odgoj (G. Sindler) 36685. G. 12, '57, p. 200-203 / Give them their heads. A volunteer advanced science class. 38300. vol. 69, '57, N. 10, p. 42

Naturschutz: Protecção à natureza no ultramar - fauna (Fernando Trade) 23592. vol. 74, '56, N. 1-3, p. 27-40 / Meždunarodnyj sojuz ochrany prirody. 31049. '57, p. 523-26 / Two new nature reserves in England. 32608. vol. 178, '56, N. 4539, p. 897 / Two new Scottish nature reserves. 32608. vol. 178, '56, N. 4540, p. 961-62 / Nature conservancy. Report for 1955-56. 32608. vol. 179, '57, N. 4556, p. 404-405. Nature reserves. 32608. vol. 179, '57, N. 4561, p. 659 / Nouvelles réserves biologiques en Grande-Bretagne (G. F.) 32617. '56, N. 3260, p. 468 / Steunt het werk van Natuurmonumenten. 32732. J. 60, '56, N. 39, p. 688 / La quatrième Assemblée générale de l'Union internationale pour la protection de la nature. Copenhague, 25 août au 3 septembre 1954 (Charles Chessex) 33375. vol. 23, '55, N. 238, p. 13-17 / Zapovednik Zuvintas (T. I. Zubavičius) 34184. G. 43, '54, p. 10, 61-64 / V zaščitu prirody. 34184. G. 46, '57, 1, p. 7-17 / Ochrana prirody i zapovednoe delo v SSSR (A. Bannikov) 34184. G. 46, '57, 2, p. 118-19 / Problemy ochrany prirody (L. K. Šapošnikov) 34184. G. 46, '57, 5, p. 49-54 / Podlemor'e [Burjat-Mongolei] (O. K. Gusev) 34184. G. 46, '57, 7, p. 63-70 / La 5<sup>e</sup> Assemblée générale de l'union internationale pour la protection de la nature (Raymond Furon) 35858. T. 63, '56, p. 196-97 / South Africa's wild-life reserves (R. I. Labuschagne) 38352. vol. 24, '56, N. 148, p. 431-435 / Natuur- en landschaftsbescherming in Ruilverkavelingen (J. Vlioger) 39112. J. 10, '57, N. 3, p. 52-55 / Van de B.F.V.W. Van de wachte. 39112. J. 10, '57, N. 3, p. 68 / Van de wachten. 39112. J. 10, '57, N. 4, p. 90-91 / Reservaten. 39112. J. 10, '57, N. 4, p. 92-94 / Natuurbescherming. Moet dat zo! 39112. J. 10, '57, N. 5, p. 111-112 / Naar een natuurreservaat (R. Teyema) 39112. J. 10, '57, N. 6, p. 141-142. Rijkinstituut voor veldbiologisch onderzoek ten behoeve van het natuurbehoud (M. F. Moizer Bruijns) 39112. J. 10, '57, N. 7-8, p. 164-165 / Conservation Committee. 39490. vol. 68, '56, N. 3, p. 257-258. - s. a. Jagd - Nationalpark

Naturstein: Building stones in Hongkong (B. P. Ruxton) 27539. vol. 20, '56, N. 5, p. 132-33

Naturwissenschaft: Natural history, statistics and applied mathematics (Edgar Anderson) 20919. vol. 43, '56, N. 10, p. 882-889 / Det matematisk-naturvitskaplege fakultet [Universitetet Bergen] (Leif J. Wilhelmson) 22867. '55, ersch. 1956, p. 22-133 / Über die Popularisierung der Naturwissenschaft. 27107.

vol. 15, '56, N. 58, p. 59-60 / Science and common sense (P. W. Bridgman) 27362. vol. 12, '54-55, N. 4, p. 265-77 / "The scientist" (William Osler) 30508. vol. 49, '56, p. 377-80 / The Royal Dublin Society (N. G. Ball) 32608. vol. 177, '56, N. 4503, p. 295 / Extension to the Rowett Research Institute. 32608. vol. 178, '56, N. 4533, p. 572 / Swiss Society for Natural Science. 32608. vol. 178, '56, N. 4533, p. 572 / Research Council of Alberta. Report for 1955. 32608. vol. 178, '56, N. 4535, p. 679-80 / The direction of research establishments (E. S. Hiscocks) 32608. vol. 178, '56, N. 4540, p. 964-66 / Government organization of research. 32608. vol. 178, '56, N. 4541, p. 1011-14 / Science and the humanities. 32608. vol. 178, '56, N. 4543, p. 1151-52 / "The New Scientist". 32608. vol. 178, '56, N. 4544, p. 1212-13 / Royal Society: officers and Council. 32608. vol. 178, '56, N. 4545, p. 1268 / An Indian history of science (F. R. Allchin) 32608. vol. 178, '56, N. 4547, p. 1367 / Field Studies Council. 32608. vol. 179, '57, N. 4553, p. 238. Scientific research at the British Museum [Natural History]. 32608. vol. 179, '57, N. 4555, p. 348. Science in France. 32608. vol. 179, '57, N. 4557, p. 460 / Indian Association for the Cultivation of Science. 32608. vol. 179, '57, N. 4559, p. 569 / The Bose Institute, Calcutta. 32608. vol. 179, '57, N. 4560, p. 613 / Field Studies Council. 32608. vol. 179, '57, N. 4560, p. 614 / Science in France. 32608. vol. 179, '57, N. 4562, p. 700 / The National Science Foundation. Sixth annual report. 32608. vol. 179, '57, N. 4563, p. 766-68 / Pacific Scientific Board: report for 1955. 32608. vol. 179, '57, N. 4564, p. 808-09 / Estestvoznanie i religija (D. M. Trošin) 34184. G. 43, '54, 9, p. 3-14 / Estestvennye nauki v žizni obščestva (Ch. M. Fataliev) 34184. G. 46, '57, 2, p. 120 / Das Bewußtsein des historischen Hintergrundes in der Naturforschung (G. Kramer) 34616. vol. 27, '55, p. 58-61. Notre enquête sur le "Troisième cycle". 35858. T. 63, '56, p. 268-81 / Orthodoxy and heresy (Diogenes) 38303. vol. 37, '56, N. 49, p. 1515-16 / Advancing science. 38331. '55, N. 17, p. 1-2; '56, N. 19, p. 1-2. Field centres in research and education (C. B. Williams) 38331. '56, N. 20, p. 10-11 / Dejatel'nost' Junesko v oblasti estestvennyh nauk (K. P. Rubanik) 39189. 27. '57, 6, p. 85-91 / O naučnoj dejatel'nosti Instituta istorii estestvoznaniya i tehniki. 39189. 27. '57, 6, p. 92. - s. a. Museum

Nau, Miguel: Pe. Miguel Nau, M.S.F.,† [1956]. 35490. vol. 17, '57, p. 244

Nauclea: Bilinga [Nauclea]. I. Fiche botanique et forestière. II. Fiche industrielle et commerciale. 23519. '56, N. 47, p. 11-14

Nauru [Insel]: Progress by order. 38303. vol. 38, '57, N. 17, p. 508

Nautiloidea: Tertiary nautiloids dredged near Cape of Good Hope (A. K. Miller, W. M. Furnish) 21886. vol. 42, '56, Pt. IV, N. 15, p. 327-28 / On the structure of the siphonal tube and on the precipitation of lime in the shells of fossil nautiloids (H. Mutvei) 22846. vol. 2, '57, p. 179-90 / Early Ordovician nautiloids from Virginia (A. G. Unklesbay, Robert S. Young) 30471. vol. 30, '56, p. 481-91 / Upper Cretaceous and early Tertiary nautiloids from western Australia (Brian F. Glenister, A. K. Miller, W. M. Furnish) 30471. vol. 30, '56, p. 492-503



**Nautilus:** On the relations of the principal muscles to the shell in Nautilus and some fossil nautiloids. With a taxonomic appendix (Harry Mutvei) 22846. vol. 2, '57, N. 3, p. 219-54, Pl. 1-20

**Navaho:** The role of women in a changing Navaho society (Laila Shukry Hamamsy) 20821. vol. 59, '57, N. 1, p. 101-111 / Nacional'noe ugnetenie indejcev v SSA. Navachi (I. A. Zolotarevskaja) 37258. '53, 2, p. 120-130 / The oil money flows. 38300. vol. 69, '57, N. 22, p. 20

**Navicula:** A note on Navicula maculosa Donkin (N. Ingram Hendey) 30338. vol. 75, '55, Pt. 4, p. 262-65

**Navier-Stokes-Gleichungen:** Sur le passage des équations de Navier-Stokes aux équations de Reynolds (Marie-Louise Dubreil-Jacotin) 26009. T. 244, '57, N. 24, p. 2887-90

**Navigation:** Inertial navigation (J. M. Slater, D. B. Duncan) 20643. vol. 15, '56, N. 1, p. 49-52, 57 / Navy requirements for air navigational aids, communications facilities, and air traffic control, 1955-1975 (H. I. Rothrock) 20643. vol. 15, '56, N. 5, p. 82-86, 101. Self-contained navigation systems (Robert W. West) 20643. vol. 15, '57, N. 5, p. 96-98 / Principles of self-contained navigation (H. H. Bailey) 20643. vol. 16, '57, N. 68, p. 68-73 / Navigation during the break through the channel in 1942 (H. Giessler) 30215. vol. 9, '56, N. 4, p. 378-84 / Position finding in captivity (P. Beeham) 30215. vol. 9, '56, N. 4, p. 423-28 / D.f. loop errors due to heel (F. Chichester) 30215. vol. 9, '56, N. 4, p. 453-54 / Plane sailing or horizontal navigation (D. W. Waters) 30215. vol. 9, '56, N. 4, p. 454-62 / Visual navigation in enclosed waters (J. B. Mitchell) 30215. vol. 9, '56, N. 4, p. 465-66 / Navigation in the days of sail (A. R. P. Shaw) 30215. vol. 9, '56, N. 4, p. 466-67 / The place of navigation in modern air transport (A. M. A. Majendie) 30215. vol. 10, '57, N. 1, p. 1-10 / Navigational aspects of turbo-prop operation on the North Atlantic (J. E. D. Williams) 30215. vol. 10, '57, N. 1, p. 31-49 / Modern nautical tables (C. H. Cotter) 30215. vol. 10, '57, N. 1, p. 78-84 / do. (S. M. Burton) N. 2, p. 212-13 / The accuracy of dead reckoning in the air (E. D. Maya) 30215. vol. 10, '57, N. 1, p. 84-93 / Navigation and traffic control over the North Atlantic (D. O. Fraser) 30215. vol. 10, '57, N. 2, p. 115-32 / Off the beaten track III. Poles apart. I. Navigation in polar regions (E. W. Anderson) 30215. vol. 10, '57, N. 2, p. 156-61. Relative movement and the collision problem II. The relative plot (F. J. Wylie) 30215. vol. 10, '57, N. 2, p. 189-93 / do. V. A new plotting aid (D. H. Sadler) p. 199-204 / The place of navigation in modern air transport (V. A. M. Hunt) 30215. vol. 10, '57, N. 2, p. 209-210 / The accuracy of astronomical observations at sea (D. H. Sadler a. o.) 30215. vol. 10, '57, N. 3, p. 223-48 / "The haven finding art" (M. W. Richey) 30215. vol. 10, '57, N. 3, p. 271-76 / La radionavigation maritime (Bouteiller) 32664. A. 7, '56, N. 79, p. 1078-82 / Tröghetsnavigering (Rolf Ohlson) 38063. Å. 86, '56, N. 41, p. 955-957 / Here to there, accurately. "Inertial Guidance". 38300. vol. 69, '57, N. 17, p. 44-45. - s. a. Radar

**Navigationsgeräte:** Les principaux instruments de navigation (Nadal) 32664. A. 7, '56, N. 79, p. 1086-94

**Naxos** siehe Ausgrabung

**Neandertaler:** I caratteri della mandibola neandertaliana Circeo III. (Sergi, A. Ascenzi) 23001. Ser. 8, Rendic. vol. 21, '56, F. 6, p. 375-82 / Neanderthal man (W. E. Le Gros Clark) 32608. vol. 179, '57, N. 4558, p. 501. Is het Neanderthal-ras uitgestorven? (J. P. Kleinweg de Zwaan) 38746. vol. 73, '56, N. 4, p. 348-355

**Neapel [Königreich]:** Una figura significativa dell'epoca repubblicana del 1799 (Priori) 22733. N. S. A. 35, '55-56, p. 471-74 / Napoli dalla fine dello stato autonomo alla sua elevazione a capitale del "Regnum Siciliae" (M. Fuiano) 22733. N. S., vol. 36, '57, p. 9-91 / Un ignorato parlamento generale napoletano del 1504 e un altro poco noto del 1507 (P. Gasparri) 22733. N. S., '57, p. 203-210 / La politica finanziaria spagnola en Nápoles en la segunda mitad del siglo (Giuseppe Coniglio) 32230. 1956, N. 56, p. 37-40

**Nebel:** Season of mists. 24007. '56, N. 4998, p. 931-32. The formation and disappearance of fog in photo-electric nucleus counters (T. Murphy) 28141. vol. 36, '57, p. 35-40 / La visibilità des sources lumineuses dans le brouillard. Effet des luminances de la lumière naturelle (J. Olivier) 36047. T. 36, '57, N. 3, p. 105-31

**Nebel [astron.]:** A theoretical luminosity function for the elliptical nebula M32 (Morton S. Roberts) 22953. vol. 61, '56, N. 4, No. 1238, p. 195-99 / Polarisation in the jet of Messier 87 (W. Baade) 22958. vol. 123, '56, N. 3, p. 550-51 / Les densités électroniques de 8 nébuleuses gazeuses déduites du rapport d'intensité des raies de [OII] (Henri Andriolat) 26009. T. 243, '56, N. 8, p. 702-704 / O strukture planetarnych туманностей (G. A. Gurzadjan) 26532. T. 113, '57, p. 1013-15 / A new explanation of the recession of the nebulae (E. R. R. Holmberg) 32309. vol. 116, '56, N. 6, p. 691-98 / Physical constants in extra-galactic nebulae (M. P. Savedoff) 32608. vol. 178, '56, N. 4535, p. 688-89 / The realm of the nebulae. 32608. vol. 178, '56, N. 4536, p. 724-25 / Planetary nebulae (R. O. Redman) 32608. vol. 178, '56, N. 4546, p. 1315. Fizika planetarnych туманностей (A. G. Masevič) 39189. 27. '57, 4, p. 119-20. - s. a. Andromeda [astron.] - Cancer [astron.] - Feld [physik.] - Photometrie

**Nebelkammer:** Difusní mlžná komora (V. Havlovic) 25507. 4. '54, p. 313-19 / A high-pressure diffusion cloud chamber in a pulsed magnetic field (A. P. Batson a. o.) 30686. vol. 33, '56, N. 8, p. 302-306 / A cloud chamber illumination unit (A. Bardocz, A. Klatsmányi) 30686. vol. 33, '56, N. 8, p. 324-25 / Temperature and pressure measurements in an overcompression cloud chamber (D. W. Hadley a. o.) 30686. vol. 33, '56, N. 12, p. 507-508 / Cloud chamber study of cosmic ray electronic showers under dense materials (G. di Caporiacco, M. Giovannozzi) 33260. Ser. 10, vol. 3, '56, p. 305-317 / Remarks on the operation of the diffusion cloud chamber (P. E. Argan, A. Gigli) 33260. Ser. 10, vol. 3, '56, p. 1337-59 / Cloud chamber study of negative strange particles (G. H. Trilling, G. Neugebauer) 33940. Ser. 2, vol. 104, 1956, N. 6, p. 1688-1694 / Cloud-chamber study of the production and decay of strange particles (G. H. Trilling, R. B. Leighton) 33940. Ser. 2, vol. 104, '56, N. 6, p. 1703-1710 / The use of the high pressure cloud chamber in the study of the unstable particles of the cosmic radiation (R. Donald, G. R. Evans a. o.) 36400. vol.

4, Ser. 10, '56, F. 2, p. 272-85 / S-events obtained with the multiplate cloud chamber at Chamonix (J. Becker, P. Chanson a. o.) 36400. vol. 4, Ser. 10, '56, F. 2, p. 514-19 / Results of the study of S-events in the double cloud-chamber of the Ecole polytechnique (R. Armenteros, B. Grégory etc.) 36400. vol. 4, Ser. 10, '56, F. 2, p. 520-28 / Recent cloud chamber results on masses of heavy mesons and hyperons (W. H. Arnold, J. Ballam a. o.) 36400. vol. 4, Ser. 10, '56, F. 2, p. 559-64 / Cloud chamber observations on non-decaying negative heavy particles (E. G. Michaelis) 36400. vol. 4, Ser. 10, '56, F. 2, p. 565-68 / Mass measurement in a magnet cloud-chamber (K. H. Barker, C. C. Butler a. o.) 36400. vol. 4, Ser. 10, '56, F. 2, p. 588-96 / Realizzazione di una camera di Wilson a supercompressione (G. Fornaca, P. Franzini etc.) 36400. vol. 4, Ser. 10, '56, F. 2, p. 969-76 / Ulteriori osservazioni sul funzionamento di una camera a diffusione (P. E. Argan, A. Gigli) 36400. vol. 4, Ser. 10, '56, F. 2, p. 981-87 / Applicazione dell'artificio della surcompressione ad una camera di Wilson normale (S. De Petris, R. Giacconi etc.) 36400. vol. 4, Ser. 10, '56, F. 2, p. 977-980 / Nabljudenie anomal'nogo raspada zarjazennoj časticy v kamere Vil'sona (Z. S. Mandžavridze) 39889. T. 33, '57, p. 303

**Nebenhoden:** Experimental ascending infection of the epididymis in the rat (M. C. Lancaster) 30497. vol. 73, '57, N. 1, p. 53-58 / Torsion of the appendix epididymis and testis (Samuel S. Ambrose, John E. Skandalakis) 30860. vol. 77, '57, p. 51-58. - s. a. Epididymitis - Teratom - Testosteron

**Nebenniere:** [Die Neuroregulation der Nebennierenfunktion] (J. Baló) 20214. T. 6, '54, Suppl. p. 126-131. Release of adenosine triphosphate along with adrenaline and noradrenaline following stimulation of the adrenal medulla (Arvid Carlsson, Nils-Åke Hillarp) 20369. vol. 37, '56, p. 235-39 / Observations of adrenal-deficient man (A. Gorman Hills, David W. Parsons) 20980. vol. 230, '55, N. 5, p. 586-587 / Studies of the bovine adrenal gland. I. The production of lipid accumulation and other histological and cytological changes in the zone glomerulosa of calves (A. F. Weber, William R. Pitchard a. o.) 21108. vol. 17, '56, N. 64, p. 402-409 / Impaired adrenal function as a contributory factor in constitutional asthenia (E. Høyrup) 20381. Suppl. N. 108, '56, p. 185-196 / Quelques aspects fonctionnels de la noradrénaline- et adrénaline-sécrétion par la médullo-surrénale (H. Hermann, J. Klepping) 21469. T. 17, '56, N. 5, p. 692-694 / Influence of exposure to cold and ascorbic acid administration on the weight and the metabolic activity of the adrenal gland of hypophysectomized rats given ACTH (L.-P. Dugal, A. Des Marais, P. M. Gagnon) 25365m. vol. 33, '55, p. 677-680 / Présence indispensable des surrénales pour la gestation chez des rattees carencées en protéines (Paule Aschkenasy-Lelu, Alexandre Aschkenasy) 26009. T. 244, '57, N. 14, p. 1957-1959 / Rôle de la surrénale dans les mécanismes de concentration de l'urine (Maxime Guinnebault, François Morel) 26009. T. 244, '57, N. 22, p. 2741-2745. Influence de la surrénale sur l'équilibre azoté du rat soumis à une irradiation létale (Betz, Jehotto) 26027. T. 148, '54, p. 843-46 / Technique simplifiée d'isolement vasculaire in situ de la glande surrénale et des ganglions du plexus solaire (J. Malméjac, Malméjac, Fredeucci) 26027. T. 148, p. 1246-50 / Variations pondérales des surrénales du cours de la cicatrisation cu-

tanée chez le rat (G. C. Velley, N. Astoin) 26027. T. 148, '54, p. 1567-69 / Aldosterone and hydrocortisone secretion by the denervated adrenal (Ronald Fleming, Gordon Farrell) 27119. vol. 59, '56, p. 360-63 / Adrenaline and noradrenaline in the adrenal medulla during postnatal development of the rat (Olavi Eränkö, Liisa Räisänen) 27119. vol. 60, '57, p. 753-760. Su alcuni particolari aspetti della funzionalità surrenale in corso di broncopneumite (Franco Legnani, F. Valdi) 28107. A. 116, '57, N. 1, p. 26-31 / The conversion of acetate C<sub>19</sub> steroids by human adrenal gland slices (Eric Bloch a. o.) 29726. vol. 224, '57, p. 737-750 / The effect and management of induced hypoadrenalism on patients requiring orthopaedic surgery (James A. Nicholas a. o.) 29734. vol. 39A, '57, p. 226. Catechol amines and adenosinetriphosphate [ATP] in the suprarenal gland of the rabbit (A. d'Iorio, N. R. Eade) 30566. vol. 133, '56, p. 17P-18P / Observations on the distribution of catechol amines and adenosinetriphosphate in the bovine adrenal medulla (H. Blaschko a. o.) 30566. vol. 133, '56, p. 548-557 / The effects of acute stress and of ACTH upon ascorbic acid and lipid content of adrenal glands of wild rats (J. W. Woods) 30566. vol. 135, '57, p. 390-399 / The role of the adrenals in the production of renal changes by STH (Hans Selye, Pierre Bois) 30860. vol. 77, '57, p. 1-11 / Release of adrenaline and of noradrenaline from the adrenal gland of the cat and the subsequent resynthesis of these amines (K. R. Butterworth, Monica Mann) 32608. vol. 178, '56, N. 4544, p. 1234-35. Distribution of adrenaline and noradrenaline in the hen adrenal gland (O. Eränkö) 32608. vol. 179, '57, N. 4556, p. 417-18 / The adrenaline and noradrenaline content of the adrenal glands of the hedgehog (V. J. Uuspää, P. Suomalainen) 37647. Ser. A, '54, ersch. '55, N. 27, p. 3-11. - s. a. ACTH - Adrenalin - Aldosteron - Amin - Askorbinsäure - Asphyxie - Atrophie - Azeton - Chlorpromazin - Cholinesterase - Corticoid - Cortison - Cyste - Desoxykortikosteron - Geschwulst [allg.] - Glykogen - Gonadotropin - Hyperplasie - Hypertonie - Hypophyse - Kohlensäure - Krötengift - Kurare - Lungenödem - Oestrogen - Phosphatase - Phosphor - Pyromen - Steroid - Stress - Thorium - Thyreoidektomie - Thyroxin - Transplantat

**Nebennierenrinde:** Some clinical implications of the spontaneous diurnal variation in adrenal cortical secretory activity (V. C. di Raimondo, P. H. Forsham) 20987. vol. 21, '56, N. 3, p. 321-23 / Dual mechanism regulating adrenocortical function in man (G. W. Liddle, L. E. Duncan, F. C. Bartter) 20987. vol. 21, '56, N. 3, p. 380-86 / Physiologic 24-hour periodicity and hepatic phospholipid metabolism in relation to the mouse adrenal cortex (H. Vermund, F. Halberg a. o.) 21030. vol. 186, '56, N. 1, p. 414-18 / Un cas d'hypercorticisme mixte [aldostérone et cortisone] par hyperplasie cortico-surrénalienne (P. de Moor, R. Devis etc.) 21469. T. 17, '56, N. 2, p. 241-49 / La cortico-surrénale chez la rate pendant la lactation (J.-M. Du-rey) 21469. T. 17, '56, N. 3, p. 408-412 / Chemical and clinical problems of the adrenal cortex (F. T. G. Prunty) 24007. '56, N. 4992, p. 615-22 / Chemical and clinical problems of the adrenal cortex (F. T. G. Prunty) 24007. '56, N. 4994, p. 673-86 / Treatment of adrenocortical deficiency states (F. Dudley Hart) 24007. '57, N. 5016, p. 417-22 / Le rôle des cortico-surrénales dans l'hypertension et l'artériosclérose humaine (P. A. Bastenier) 24084. A. 37, '57, N. 5, p.



177-191 / Study of adrenocortical physiology in jet flying (C. W. Murphy, R. A. Cleghorn) 25365m. vol. 34, '56, p. 534-42 / Etude comparative des effets de la desoxycorticostérone, de la cortisone et de l'oestradiol sur la corticosurrénale du magot de barbarie (L. Guyon, M. Marois) 26027. T. 148, '54, p. 1177-1180. Cortex surrénal et diabète insipide expérimental (A. Baisset, L. Douste-Blazy, H. Planel) 26027. T. 148, '54, p. 1867-70 / Influence of adrenal cortex on gastric pepsinogen in the rat (Basil I. Hirschowitz a. o.) 27119. vol. 59, '56, p. 419-424 / An accessory adrenal cortex in the kidney of a rhesus monkey and the effects of pyrimethamine on this tissue (Ida G. Schmidt) 27119. vol. 59, '56, p. 454-457 / Morphological observations on the adrenal cortex of the laboratory rat (John E. Pauly) 27119. vol. 60, '57, p. 247-264 / Comparative histological study of the adrenal cortex of the wild and domesticated Norway rat (H. David Mosier) 27119. vol. 60, '57, p. 460-467 / Acute adreno-cortical insufficiency in obstetrics and gynaecology (Rodney P. Shearman) 30417. vol. 64, '57, p. 14-22 / A cytochemical study of the adrenal cortex regenerating after enucleation (C. Pellegrino, A. Torigliani) 30566. vol. 135, '57, p. 536-549 / The effects of adrenocortical activity upon thyroid function (C. C. Pfeiffer) 32157. vol. 87, '56, N. 4, p. 104-112. The adrenal cortex and the sympathetic nervous system (Estelle R. Ramey, M. S. Goldstein) 33966. vol. 37, '57, N. 2, p. 155-195 / The adrenal cortical response to surgery. I. II. (Robert W. Virtue a. o.) 37680. vol. 41, '57, p. 549-566; 895-910. - s. a. Aethylalkohol - Ascorbinsäure - Atrophie - Corticosteroid - Dibenzylin - Hypertonie - Hypophyse [anatom.] - Hypophysektomie - Lipoid - Magen - Succinat

**Nebennierenrindenextrakt:** The effects of adrenal cortical extracts upon carbohydrate metabolism when medium composition is altered (D. W. Clarke) 25365m. vol. 33, '55, p. 845-48

**Nebennierenrindenhormon:** Effect of adrenal hormones on carbohydrate metabolism in riboflavin and pantothenic acid-deficient dogs (Lotte Arnrich, Mary Ruth Nelson a. o.) 21030. vol. 186, '56, N. 3, p. 427-434 / Preuves biologiques de l'existence de l'hormone corticale au niveau de la surrénale scorbutique (Marie Nigeon-Dureuil, A. R. Ratismamanga) 26027. T. 148, '54, p. 47-49. - s. a. Chloromycetin - Panthothensäure - Verdauungstrakt

**Nebraska** siehe Erdölvorkommen

**Needham, Joseph:** Needham on Chinese philosophy and science (Derk Bodde) 29669. vol. 16, '57, p. 261-71

**Néel, Louis:** The Néel theory of ferrimagnetism (J. Samuel Smart) 21025. vol. 23, '55, p. 356-70

**Negeb [Israel]:** The fifth season of exploration in the Negeb (Nelson Glueck) 24324. '57, N. 145, p. 11-25. La conquête d'une zone aride, le Néguev (P. Gauroy) 32617. '57, N. 3263, p. 90-91

**Neger:** The Negro in New Orleans: a functional analysis of demographic data (George A. Hillery) 21211. vol. 22, '57, N. 2, p. 183-188 / Desegregation, integration, and the Negro community (H. Lewis, M. Hill) 21766. '56, N. 304, p. 116-23 / Etudes anthropologiques sur les Noirs soudanais et guinéens (G. A. Heuse) 25116. T. 7, '56, Fasc. 5-6, p. 359-391 / "Culture creep". Negro folktales in the North (Robert

Graves) 25890. vol. 21, '56, N. 6, p. 573-577 / Cultu du monde noir (Alioune Diop) 26942. T. 9, '57, 114-121 / Les cultures négro-africaines (André Rét) 27393. T. 293, '57, p. 374-385 / The relation between curriculum entered by white prospective school teachers and their attitudes toward Negroes (C. M. Stephenson) 29934. vol. 26, '52-53, p. 62-68 / Czarr Ameryka (A. Hertz) 31124. '57, 5, p. 3-32 / Survey guidance programs in Missouri Negro high school (Charles M. Horad) 32737. vol. 16, '52-53, N. 9, 210-13 / Attitudes of college men toward non-segregation in Texas schools (Wayne H. Holtzman) 34633. vol. 20, '56, p. 559-569 / Amerikanskata negürlsk poezija (V. Šarenkov) 36878. G. 7, '64, 7, p. 174-177 / Ethnologie du 1<sup>er</sup> Congrès des intellectuels noirs (Jacqueline Delange) 38091. A. 12, '57, N. 134, p. 1608-16 / Balance tipped Negroes' civil rights and federal power politics in the Senate. 38300. vol. 70, '57, N. 1, p. 16 / The Negro and desegregation (Truman M. Pierce) 39725. '56, p. 350-355. - s. a. Kind [med.] - Sozialpolitik - Stipendium - Verbrechen

**Negrin, Juan:** Dr. Juan Negrin †. 24007. '56, N. 500. p. 1246

**Néher, André:** La parole prophétique (Maurice Blanchot) 33165. A. 5, '57, N. 49, p. 101-110

**Nehru, Jawaharlal:** As duas caras do Sr. Nehru (Richard Pattee) 23572. A. 43, '56, N. 374, p. 132-142 / Mr. Nehru's European tour augurs well for second plan 25919. vol. 93, '56, N. 2368, p. 112 / Mr. Nehru's economic thinking. 25919. vol. 93, '56, N. 2382, p. 797 / Looking back at Nehru (Chanchal Sarkar) 3729. '56, N. 6702, p. 826-827 / Man from New Delhi. 38300. vol. 68, '56, N. 26, p. 7-8 / Pandit and the President. 38300. vol. 68, '56, N. 27, p. 5 / Reading the tea leaves. 38300. vol. 68, '56, N. 27, p. 6 / With one voice. British disillusionment with Nehru. 38300. vol. 69, '57, N. 6, p. 21-22 / Troubled vacation. 38300. vol. 69, '57, N. 19, p. 28-29 / Nehru et la politique étrangère de l'Inde nouvelle (E. Mistiaen) 39215k. A. 28, '57, N. 1-2, p. 80-85

**Nejedlý, Zdeněk:** Zdeněk Nejedlý. 37096. R. 54, '56, p. 554 / Akademik Zdenek Needli (T. Pavlov) 36878. G. 6, '53, 2, p. 148-156

**Neil, Eric:** Prof. Eric Neil. 32608. vol. 179, '57, N. 4553, p. 236

**Nekrasov, Aleksandr Ivanovič:** A. I. Nekrasov. 39189. G. 27, '57, 7, p. 68

**Nekrasov, Nikolaj Alekseevič:** Neizvestnyj fel'eton N. A. Nekrasova. "Teorija bil'jardnoj igry" i Novyj Poe (A. F. Kroskin) 31065. T. 16, '57, Vyp. 1, p. 60-66 / Očite, razumit i Nekrasov (Z.-P. Šabrol) 31384. G. 11, '55, 38, p. 4 / Bezsmърtnijat revoljucionen poet Nikolaj Alekseevič Nekrasov (D. I. Poljanov) 36878. G. 6, '53, 1, p. 116-28 / Poemite na Nekrasov na Bălgarija (G. Germanov) 36878. G. 9, '56, 4, p. 159-63 / P'esa N. A. Nekrasova. 38011. G. 14, '53, 3, p. 154 / Problemy tvorčestva N. A. Nekrasova (K. F. Bikkulajeva) 39189. 27. '57, 4, p. 125-26

**Nekrobiöse** siehe Nerv [anatom.]

**Nekropolis:** Caere - necropoli della banditaccia. Scavo eseguito a cura dell'Istituto di archeologia dell'Università di Roma (Massimo Pallotino) 23001s. vol. 9, '55, p. 46-106 / do. La "Tomba del Tablino" (Robert

to Vighi) p. 106-113 / Getting the "inside information" of an unopened tomb: exploring an Etruscan necropolis without excavation by means of "periscope photography" (John Bradford) 28989. vol. 230, '57, N. 6147, p. 506-507

**Nekrose:** Idiopathic endomyocardial necrosis (G. N. Stemmermann) 20987. vol. 22, '57, N. 1, p. 142-150. Mort maternelle et nécrose pancréatique (A. Ghilain, R. Parmentier etc.) 24084. A. 37, '57, N. 19, p. 739-747. / The prevention of liver necrosis by alpha-tocopherol, methionine, and cysteine by oral and parenteral routes (J. R. McLean, J. M. R. Beveridge) 25370. vol. 31, '53, p. 417-420 / Morfologie bobtnavé [t. zv. fibrinoidní] nekrosy fibrinového prosáknutí a fibrinoidní infiltrace arteriál (Z. Šoustek) 25428. R. 96, '57, C. 2, p. 39-42 / Nécrose hépatique à l'alloxane et au chloroforme (J. M. Martin) 26027. T. 148, '54, p. 914-915 / Pituitary necrosis in raised intracranial pressure (Lionel Wolman) 30497. vol. 72, '56, N. 2, p. 575-86 / Renal papillary necrosis (Howard B. Simon a. o.) 30860. vol. 77, '57, p. 551-567 / Acute periapical necrosis from arsenical pulp devitalizer (Morris M. Glasser) 33446. vol. 10, '57, N. 2, p. 216-17 / Necrosis hepatica: por. ligadura accidental de la rama derecha de la arteria hepatica (Ricardo G. Bianchi) 34168. vol. 43, '56, N. 43, p. 3202-3209 / Contribution à l'étude des foyers cicatriciels de nécrose parenchymateux élective de l'écorce cérébrale occipitale et préfrontale (L. Grégoiretti) 36028. T. 95, '56, N. 3, p. 207-217. - s. a. Arteriitis - Cortison - Fettsäure - Heterotopie - Noradrenalin - Parathyroidektomie

**Nektar** [botan.]: The influence of nitrogen, phosphate, potash, and lime on the secretion of nectar by red clover in the field (Elizabeth Carlisle, Margaret Ryle) 27093. vol. 23, '55, N. 90, p. 126-130

**Nelson, Horatio, Viscount: Nelson** (Jacques Delebeque) 35734. '56, N. 21, p. 111-122 / Lord Nelson's descendants (Oliver Warner a. o.) 38303. vol. 37, '56, N. 44, p. 1330

**Nelson-Test:** Confronto tra i risultati del test die Nelson-Mayer e quelli della sierologia classica in prostitute apparentemente sane e luetiche (R. Vaccari etc.) 22703. vol. 28, '56, Fasc. 2, p. 152-159 / Interet du test de Nelson quantitatif (A. Fribourg-Blanc) 24966. A. 66, '56, N. 4, p. 343-345

**Nematocera:** Komary i gnus v stepi (V. V. Ivanov) 34184. G. 43, '54, 8, p. 119-120

**Nematodes:** Keys to the identification and differentiation of the immature parasitic stages of gastrointestinal nematodes of cattle (Frank W. Douvres) 21108. vol. 18, '57, N. 66, p. 81-85 / Strain vaccination in the response of sheep nematodes to the action of phenothiazine. I. Studies of mixed infections in experimental animals (J. H. Drudge, S. E. Leland a. o.) 21108. vol. 18, '57, N. 66, p. 133-141 / Making clean planting stock available (V. Dick) 25322. vol. 134, '56, N. 3590, p. 5 / Remarques sur les nématodes parasites du caecum des Eléphants, milieu très préservé des phénomènes de sélection (Alain-G. Chabaud) 26009. T. 243, '56, N. 4, p. 436-439 / Nematode parasites of mammals of the Great Salt Lake Desert of Utah (Albert W. Grundmann) 30479. vol. 43, '57, N. 1, p. 105-112 / Physiology of exsheatment in nematodes and its relation to parasitism (W. P. Rogers, R. I.

Sommerville) 32608. vol. 179, '57, N. 4560, p. 619-21. On the invasion of the central nervous system by nematodes. 1. The incidence and pathological significance of nematodes in the central nervous system (J. F. A. Sprent) 33743. vol. 45, '55, N. 1-2, p. 31-40. do. 2. Invasion of the nervous system in ascariasis. p. 41-55 / Nematode parasite populations in sheep on lowland farms. 2. Worm egg counts in lambs (H. D. Crofton) 33743. vol. 45, '55, N. 1-2, p. 99-115 / Plant parasite nematodes in soil biology (Gerald Thorne) 34493. vol. 21, '57, N. 1, p. 1-2 / Root-knot nematode infestation as influenced by soil texture (Bailey Sleeth, Harold W. Reynolds) 37161. vol. 80, '55, N. 6, p. 459-61 / Neue Nematoden aus dem Küstengrundwasser des Golfes de Gascogne [Biscaya]. 39216k. T. 6, '55, N. 3, p. 426-34. - s. a. Akridinorange

**Nematostella:** A sea-anemone from brackish water [Nematostella vectensis] (Elaine A. Robson) 32608. vol. 179, '57, N. 4563, p. 787-88

**Nematozid:** Experimental nematocide. 25556. vol. 34, '56, N. 53, p. 6428

**Nemcevič, Julian Ursyn:** Julian Ursyn Nemcevič. 37073. '57, 4, p. 27

**Němcoyá, Božena:** Sto let od prvnho vydání "Babičky" (M. Něpková) 39192. R. 65, '56, p. 229-30

**Nemirov, Dobri:** Dobri Nemirov. 31384. G. 11, '55, 39, p. 3

**Nemirovič-Dančenko, Vasilij Ivanovič:** Zavety mastera sceny (G. Kryžickij) 38011. G. 14, '53, 3, p. 126-128. 10 let do dnja smerti Nemiroviča-Dančenko. 38011. G. 14, '53, 4, p. 145 / Neopublikovannoe pismo Vl. I. Nemiroviča-Dančenko L. N. Tolstomu. 38011. G. 14, '53, 9, p. 145-48. - s. a. Stanislavskij, K. S.

**Nenni, Pietro:** First mortgage. 38300. vol. 69, '57, N. 8, p. 24

**Nenzen [Volk]:** Nency evropejskoj Rossii v konce XVII-načale XVIII veka (E. I. Kolyčeva) 37258. '56, 2, p. 76-88. - s. a. Volksbücherei

**Neodym:** Neodymium 3-sulpho-isonicotinate and blood coagulation (R. B. Hunter, W. Walker) 24007. '56, N. 5003, p. 1214-16 / The thermal and magnetic properties of neodymium ethylsulphate at low temperatures (Horst Meyer) 33889. vol. 2, '57, N. 16, p. 521-533. Nuclear alignment of  $^{147}\text{Nd}$  (G. R. Bishop, M. A. Grace, C. E. Johnson a. o.) 33889. vol. 2, '57, N. 16, p. 534-40 / L'index de neodyme (J. P. Soulier, C. Weilland) 35875. T. 12, '57, N. 3, p. 333-340. - s. a. Lanthan

**Neogaster** siehe Wegeneriella

**Neogen [geolog.]:** Quelques applications des biofaciès à l'étude stratigraphique et paléogéographique du bassin néogène du Bas-Chélif [Algérie occidentale] (Cl. Tempère) 24986. T. 6, '56, Fasc. 6, p. 727-734 / Sur la stratigraphie du néogène dans la plaine d'Aleria [Corse orientale] (François Ottmann) 26009. T. 242, '56, N. 19, p. 2377-80 / Relations entre bassin euxin et méditerranéen au néogène et au quaternaire (Suzette Gillet) 26009. T. 244, '57, N. 13, p. 1803-1805. - s. a. Temnoclemmys

**Neohexan** siehe Alkylierung

**Neo-Iopax** siehe Urographie



**Neoliberalismus:** Le néo-libéralisme. 23150. A. 26, '57, N. 130, p. 246-47

**Neolithikum:** Where Hercules slew the hydra: a neolithic sculpture of "classic" beauty; and the relics of some 2500 years from Peleponnesian Lerna (Caskey) 28989. vol. 230, '57, N. 6136, p. 68-71 / Danyne geologičeskogo i geomorfologičeskogo obsledovanija mesta stojanki neolitičeskogo čeloveka na Kolymskoj protoke reki Indigirki (Tolstov, Švecov) 31058. '56, N. 3, p. 85-89 / Neolitičeskije stojanki na reke Beloj (P. P. Chorošich) 34184. G. 43, '54, 12, p. 113 / Archeologičeskie dannye ob ekonomike doklassovogo obščestva v neolitičeskiju epochu [proizvoditel'nye sily i proizvodstvennye otnoženija v epochu neolita] (A. Ja. Brjusov) 37256. T. 25, '56, p. 35-63 / Osada neolityczna w migsc. Prandocin, pow. Miechów (K. Radwański) 39482. T. 24, '57, p. 143-44. - s. a. Grab - Quartär

**Neomycin:** The use of neomycin as a cold sterilizing agent (Thomas N. Quilter) 30860. vol. 77, '57, p. 769-770 / Respiratory arrest thought to be due to intraperitoneal neomycin (James E. Pridgen) 37680. vol. 40, '56, p. 571-574

**Neomys:** Die Untersuchungen über die Veränderlichkeit des Geschlechtsapparates und des Thymus der Wasserspitzmaus [*Neomys fodiens fodiens* Schreb.] (Irena Bazan) 21689. Sectio C, vol. 9, '54 ('56), p. 213-55

**Neon [chem.]:** Roentgenové absorpční spektrum neonu (J. Bačkovský) 25507. 4. '54, p. 118-124 / Oscilační jevy v doutnavém výboji v neonu (L. Pekárek) 25507. 4. '54, p. 295-304 / Nediagramové čáry ve spektru k neonu (J. Bačkovský) 25507. 4. '54, p. 614 / Isotopic spin selection rules X. The 7.18 MeV state of  $^{20}\text{Ne}$  (B. J. Toppel, S. D. Bloom, D. H. Wilkinson) 33889. vol. 2, '57, N. 13, p. 61-62 / Electron-neutrino angular correlation in the beta decay of neon-19 (Myron L. Good, Eugene K. Lauer) 33940. Ser. 2, vol. 105, '57, N. 1, p. 213-216 / Fotorasščeplenie jader neona (A. P. Komar) 39889. T. 32, '57, p. 614-615. - s. a. Kohlenstoff - Kupfer - Mikrowellen

**Neonesthes:** Neonesthes gnathoprora, a new species of astronethid fish from the Atlantic Ocean (Daniel M. Cohen) 39884. vol. 41, '56, Pt. 2, N. 7-11, p. 81-84

**Neopentan:** Vitesse et mécanisme de pyrolyse, en phase gazeuse, de quelques hydrocarbures saturés. Cas particulier du néopentane (Jean Engel, André Combe etc.) 26009. T. 244, '57, N. 4, p. 453-455 / Uravnenie sostojanija i termodinamičeskije svojstva neopentana i izobutana (Ja. S. Kazavčinskij, O. I. Katče) 39890. T. 29, '55, Vyp. 12, p. 2230-35

**Neopilina:** Reflexions on the monoplacophoran *Neopilina galathea* Lemche (C. M. Yonge) 32608. vol. 179, '57, N. 4561, p. 672-73

**Neoplasie:** Endocrine aspects of experimental neoplasia (A. Kirschbaum) 20987. vol. 21, '56, N. 5, p. 659-70. Neoplastic growth (G. Klein) 22274. vol. 18, '56, p. 13-34 / Il valore del test di Bolen nella diagnosi di neoplasia (D. Sinigaglia) 22710. vol. 69, '56, Fasc. 5, p. 491-501 / The metabolism of neoplastic tissues: carbon dioxide production from specifically  $^{14}\text{C}$ -labelled glucose by normal and neoplastic tissues (G. H. van Vals, L. Bosch a. o.) 23888. vol. 10, '56, N. 4, p. 792-800 / do. Demonstration of intermediates and

reaction sequences of the hexose monophosphate oxidative pathway. p. 801-816. - s. a. Desoxyribonukleinsäure - Ribonuklease

**Neoplasma:** Neoplasms of the notochord (C. D. Binkhorst, P. Schierbeck a. o.) 20308. vol. 47, '57, Fasc. 1, p. 10-20 / Neoplasms of the small bowel (E. K. Connors) 20936. vol. 22, '55, N. 3, p. 83-86 / Blood clot in the stomach simulating neoplasm (Walter Lertino, Dominick J. Principato) 21064. vol. 75, '56, p. 308-311 / Trauma and neoplasm (Marshall R. Urist) 21089. vol. 93, '57, p. 682-693 / Symposium on malignant intracranial neoplasms. Introduction (Robert F. Heimburger) 21089. vol. 93, '57, p. 911-912 / The natural history of intracranial neoplasms, with special reference to the gliomas (Harry M. Zimmerman) 21089. vol. 93, '57, p. 913-24 / Treatment of intracranial neoplasms (Percival Bailey) 21089. vol. 93, '57, p. 957-959 / Assessment of iris neoplasms (F. W. Law, P. Hansell) 23938. vol. 40, '56, N. 10, p. 587-591 / Neoplasms of vascular origin in the mediastinum (Anwar Balbaa, J. T. Chesterman) 23979. vol. 44, '57, N. 189, p. 545-555 / Direct current potential and pH of several varieties of skin neoplasms (W. R. Inch) 25365. vol. 32, '54, p. 519-525 / Primary malignant neoplasm of the duodenum (Seymour Ochsner, Martin S. Kleckner) 29589. vol. 163, '57, N. 6, p. 413-417 / Chemically induced neoplasms in fungi (P. T. Thomas, H. J. Evans a. o.) 32608. vol. 178, '56, N. 4540, p. 949-51. - s. a. Cortison - Fettsäure - Neurofibromatose - Phosphor - Ribonuklease - Röntgenuntersuchung [med.]

**Neopren:** Neoprene lines gas scrubber. 25568. vol. 38, '57, N. 7, p. 270-271 / Les revêtements de néoprène 32664. A. 8, '57, N. 82, p. 202 / Electrical stabilization of conducting neoprene films (A. S. Sonds, M. V. McDowell) 36566. vol. 80, '56, N. 3, p. 500-502. - s. a. Behälter - Kabel [techn.]

**Neoschöngastia:** *Neoschöngastia moucheti*, n. sp. and n. *brennani* Crossley and Loomis from Africa [*Acarina: Trombiculidae*] (James M. Brennan) 30479. vol. 42, '56, N. 6, p. 650-652

**Neostigmin** siehe Morphium

**Neotetrazolium:** Reduction of neotetrazolium in the satellite cells of the cerebrospinal and sympathetic ganglia (Abner Wolf a. o.) 30387. vol. 15, '56, p. 384-99

**Neothunnus:** Deux allométries caractéristiques du *Thunnus* à nageoires jaunes [*Neothunnus albacora* Lowe] (E. Postel) 25040. T. 28, '53 ('54), p. 25-28

**Neottia:** Orchidaceae. Les lois du développement chez la *Neottia nidusavis* Rich. (Yvonne Veyret) 26009. T. 243, '56, N. 20, p. 1549-1551

**Neottiophilum:** *Neottiophilum praeustum* in birds' nest (D. F. Owen) 23855. vol. 50, '57, N. 4, p. 160-64

**NEP:** Sovetskaja strana nakonune perechoda k novoj ekonomič. politike (Ju. A. Poljakov) 30957. 46. '54, p. 3-43 / K izučeniju novoj ekonomič. politiki v SSSR (I. Gladkov) 39334. '54, 12, p. 112-17

**Nepal:** Nepal's vijfjarenplan. 26869. J. 50, '56, N. 33, p. 9

**Nepetalsäure:** The constituents of the volatile oil of catnip. 3. The structure of nepetalic acid and related compounds (S. M. McElvain, E. J. Eisenbraun) 29564. vol. 77, '55, N. 6, p. 1599-1605

Nephelin siehe Syenit

Nephelometrie siehe Cardiophilin

Nephrektomie: Partial nephrectomy for tuberculosis of a solitary kidney (L. R. Leask) 23988. vol. 29, '57, N. 1, p. 42-44 / Right nephrectomy and left heminephrectomy in a child (C. H. Talbot) 23988. vol. 29, '57, N. 2, p. 150-154 / Hypertension due to hydro-nephrosis: relief after nephrectomy (William Houston) 24007. '56, N. 4993, p. 644-45 / Parathyroid function and the plasma citric acid and calcium response to nephrectomy (Joseph R. Elliott, Smith Freeman) 27119. vol. 59, '56, p. 181-189 / Unilateral nephrectomy in hypertensive disease (Homer W. Smith) 30860. vol. 76, '56, p. 685-701 / Results of nephrectomy in hypertensive patients (Gershorn J. Thompson) 30860. vol. 77, '57, p. 358-363 / Dos casos de nefrectomia parcial (J. Muñoz Escoda) 31760. T. 28, '57, N. 2, p. 101-03. - s. a. Fluorazetat - Hämorrhagie - Harnleiter - Hypertonie - Parathyroidektomie

Nephritis: [The pathology of haemorrhagic nephrosonephritis] (I. Kiss, Gy. Dévai) 20214. T. 7, '55, p. 49-58 / [The clinical picture of haemorrhagic nephrosonephritis on the basis of 58 cases] (T. Treneseni, B. Keleti a. o.) 20214. T. 7, '55, p. 59-81 / [The epidemiology of haemorrhagic nephrosonephritis] (I. Vas, J. Maté) 20214. T. 7, '55, p. 83-95 / The inverse relationship between elevation of blood pressure and elevation of blood nonprotein nitrogen level in acute diffuse glomerular nephritis in children (I. Kovách) 20214. T. 7, '55, p. 397-404 / Salt-losing nephritis with fixed urinary composition (H. C. Knowles, H. Levitin, A. Bridges) 20987. vol. 22, '57, N. 1, p. 158-62. Studies on experimental canine interstitial nephritis. I. Evaluation of certain nephrotoxic agents (C. E. Stevens, J. J. Clark a. o.) 21108. vol. 17, '56, N. 64, p. 389-397 / do. II. An attempt at functional-morphological correlation in damaged kidneys (C. E. Stevens, A. F. Sellers a. o.) N. 65, p. 710-19 / Experimental nephritis in dogs: Serial changes observed in the serum protein fractions, urine and renal architecture following the injection of nephrotoxic serum (Magda Reich, D. M. Coats a. o.) 23043. vol. 34, '56, N. 5, p. 323-341. Prognosis of nephritis in childhood. 24007. '57, N. 5019, p. 635-36 / Nephrotoxic serum nephritis in rats. 1. Distribution and specificity of the antigen responsible for the production of nephrotoxic antibodies (J. H. Baxter, Howard C. Goodman) 29974. vol. 104, '56, N. 4, p. 467-85 / Experimental uric acid nephritis in the rabbit (Joseph F. Smith, Yin Chen Lee) 29974. vol. 105, '57, N. 6, p. 615-22. - s. a. Antikörper - Magnesium - Schönleinsche Purpura - Trypsin

Nephrolithiasis: Calcul du bassin et sur rein tuberculeux (R. Küss) 30855. T. 62, '56, N. 1-2, p. 63-68. - s. a. Polyomyelitis

Nephrolithotomie: Complications of nephrolithotomy with special reference to secondary hemorrhage (Willis P. Jordan jr., Gilbert C. Tomskey) 30860. vol. 77, '57, p. 19-23

Nephrom: Embryonal nephroma [nephroblastoma] in a dog (H. R. Seibold, B. F. Hoerlein) 29624. vol. 130, '57, N. 2, p. 82-85 / Benign multilocular cystic nephroma (Lawrence K. Boggs, Paul Kimmelstiel) 30860. vol. 76, '56, p. 530-41

Nephropexie: Du nouveau sur la néphropexie? (R. As-

coli) 30855. T. 62, '56, N. 1-2, p. 41-48

Nephrose: Experimental studies in cholemic nephrosis (Carl-Martin Fajers) 20450. A. 2, vol. 52, '56, N. 11, p. 1-23 / Experimental acute tubular nephrosis following subcutaneous injection of glycerol (E. S. Fincke) 30497. vol. 73, '57, N. 1, p. 69-85 / Syndrome néphrotique après traitement aux sels d'or (Fr. Gregoire etc.) 30855. T. 62, '56, N. 3, p. 140-146 / The nephrotic syndrome (Margaret H. Roscoe) 34772. vol. 25, '56, N. 99, p. 353. - s. a. Albumin - Aldosteron - Papier-elektrophorese - Thrombose

Nephrostomie: Nephrostomy (G. C. Tresidder) 23988. vol. 29, '57, N. 2, p. 130-34

Neptun [astron.]: The oppositions of Neptune, 1956 to 2000 (M. B. B. Heath) 29752. vol. 66, '56, N. 4, p. 141

Nereidae: Nouvelles recherches expérimentales sur l'épitoquie des Néréidiens [Annélides Polychètes] (Maurice Durchon) 21644. T. 18, '56, N. 1, p. 1-13. La neurosécrétion des polysides et ses rapports avec l'épitoquie chez les néréidiens (R. Defretin) 21644. T. 18, '56, N. 2, p. 209-222 / Rôle du cerveau dans la maturation génitale et le déclenchement de l'épitoquie chez les néréidiens (M. Durchon) 21644. A. 18, '56, N. 2, p. 269-273 / Some observations on the neuron arrangement and fibre patterns in the nerve cord of nereid polychaetes (J. E. Smith) 34616. vol. 27, '55, p. 168-88. - s. a. Hesionidae

Nereis: Evolution du régénérat caudal de Nereis diversicolor après irradiation régionale aux rayons X (F. Stephan-Dubois) 25059. T. 81, '56, N. 2-3, p. 199-207

Neri, Ferdinando: Ricordo di Ferdinando Neri (Franco Simone) 26213. N. S., A. 22, '54, p. 757-59

Nero, römischer Kaiser: Néron et le blé d'Afrique (Gilbert Picard) 26018. '56, Janv.-März, p. 68-72 / L'enfance de Néron (Jean Babelon) 36043. T. 17, '55, p. 129-152. - s. a. Münzen

Neruda, Pablo: Golemijat sin na Latinska Amerika (B. Balabanov) 31384. G. 10, '54, 33, p. 4 / Pavlo Neruda (I. Erenburg) 36878. G. 7, '54, 2, p. 167-169 / Pütesestvijata na Pablo Neruda. 36878. G. 10, '57, 1, p. 191

Nerv [anatom.]: [Zum Problem der Kreuzung von Nervenbahnen] (J. Szentágothai, Gy. Székely) 20107. T. 6, '56, N. 3-4, p. 215-230 / [Die Rolle des Nervensystems in der Wirkung stoffwechselsteigernder Stoffe von verschiedener Wirkungsweise] (F. Obal, M. Mozes, P. Erdei) 20355. T. 7, '55, p. 245-249 / Transmission of the nerve impulse in the transected vertebrate nerve (J. Th. F. Boeles) 20358. vol. 4, '55, N. 3, p. 407-418 / Sacral root syndromes (E. Böhm a. o.) 20381. vol. 31, '56, Fasc. 2, p. 167-168 / Non-anaemic neuropathy due to deficiency of antipernicious-anaemic principle (P. Bastrup-Madsen) 20381. Suppl. N. 109, '56, p. 35-46 / Nerve supply and nerve endings in Meissner's corpuscles (N. Cauna) 20903. vol. 99, '56, p. 315-350 / Structure of the motor endplate (G. B. Koelle) 20987. vol. 19, '55, N. 5, p. 661-662. The effects of nerve stimulation on aqueous outflow in enucleated eyes (Edward W. Purnell a. o.) 21001. vol. 42, '56, N. 4, Pt. 2, p. 182-188 / Dependence of intracellular end-plate action potential on adjacent fiber activity (Dexter M. Easton) 21030. vol. 187, '56, N. 1, p. 199-202 / A simple, inexpensive nerve stimu-



lator (John J. Wolfe, Sam Adams) 21089. vol. 92, '56, p. 929-930 / Démonstration chez l'homme de l'existence dans le nerf récurrent de potentiels d'action moteurs synchrones avec les vibrations des cordes vocales (A. Moulouquet, P. Laget etc.) 21597. vol. 71, '54, N. 5-6, p. 365-78 / Somatic functions of the nervous system (P. Dell, M. Bonvallet) 22274. vol. 18, '56, p. 309-338 / Visceral functions of the nervous system (R. P. Ahlquist) 22274. vol. 18, '56, p. 339-358 / Higher functions of the nervous system (H. Jasper, P. Gloor, B. Milner) 22274. vol. 18, '56, p. 359-386 / Effets antagonistes du calcium et du potassium sur le nerf isolé de batracien (J. Posternak, H. Voegeli) 22666. vol. 9, '56, Fasc. 2, p. 187-191. The transmitter released by stimulation of the bronchial sympathetic nerves of cats (Mary F. Lockett) 23947. vol. 12, '57, N. 1, p. 86-96 / Mode de terminaison et signification fonctionnelle des fibres myélinisées innervant sans relais ganglionnaire le tissu musculaire de l'oreille des téléostéens (Pierre Laurent) 26009. T. 243, '56, N. 5, p. 534-536 / Etude comparée de l'agogramme et du rhéogramme de propagation du nerf myélinisé (Philippe Fabre) 26027. T. 148, '54, p. 1403-1405 / Technique de la mesure des potentiels de démarcation et d'action des nerfs, basée sur la dessiccation (R. Saumont) 26027. T. 148, '54, p. 1983-1984 / O vzniku novih trofič. jav po pererezki sedališčnega nerfa (I. D. Chlopina) 26532. T. 86, '52, p. 205-08 / Optič. izmenenija v mielinovom nerve pri razdraženju (R. G. Ljudkovskaja) 26532. T. 87, '52, p. 389-92 / Elektronnaja mikroskopijska obločki nervnogo volokna periferič. nerfa (L. S. Gol'din) 26532. T. 113, '57, p. 433-35 / Of fenomene nadosudistoj perestrojki efferentnyh nervnyh procodnikov (E. B. Chajzman) 26532. T. 113, '57, p. 446-449. Conservative therapy in peripheral nerve dysfunction (Keith C. Keeler) 29589. vol. 162, '56, N. 18, p. 1596-1599 / Electrical manifestations of recurrent nerve function (C. J. Campbell, A. Murtagh) 22633. vol. 65, '57, N. 1, p. 97-98 / Les variations d'excitabilité nerveuse motrice sous l'effet des changements de la température centrale chez le rat (P. Chauchard, H. Mezoué) 26027. T. 148, '54, p. 75-77 / The relation between the Schwann cell and the axon in peripheral nerves (G. Causey, H. Hoffman) 29641. vol. 90, '56, p. 1-4. Growth changes in the diameter of peripheral nerve fibres in fishes (P. Kynaston Thomas) 29641. vol. 90, '56, p. 5-14 / The occurrence of a middle superior alveolar nerve in man (M. J. T. Fitzgerald) 29641. vol. 90, '56, p. 520-22 / Recurrent ulnar-nerve dislocation at the elbow (Harold M. Childress) 29734. vol. 38A, '56, p. 978-984 / Components of splanchnic and intermesenteric nerves (Albert Kuntz) 29834. vol. 105, '56, N. 2, p. 251-68 / Caliber spectra of nerve fibers in the pigeon [*Columba domestica*] (W. Graf) 29834. vol. 105, '56, N. 3, p. 355-363 / On the nerve supply of the lung of the mouse, with special reference to the structure of the peripheral vegetative nervous system (Ryoh-pei Honjin) 29834. vol. 105, '56, N. 3, p. 587-625. Functional recovery following alterations in nerve-muscle connections of fishes (R. W. Sperry, Norma Deupree) 29834. vol. 106, 1956, N. 1, p. 143-161. Changes in the duration of the electric response of single nerve fibers following repetitive stimulation (Constantine S. Spyropoulos) 30066. vol. 40, '56-57, N. 1, p. 19-25 / Heat studies on some neurological diseases (Dewey A. Nelson, William H. Jeffreys)

30369. vol. 123, '56, p. 578-579 / Symposium on peripheral neuropathies. Introductory remarks (Raymond D. Adams) 30387. vol. 15, '56, p. 241-42 / Application of monomolecular filter tubes in bridging gaps in peripheral nerves and for prevention of neuroma formation (James B. Campbell a. o.) 30402. vol. 13, '56, p. 635-637 / An exceptional case of injury of the femoral nerve (A. Chiasserini jr.) 30402. vol. 14, '57, p. 229-229 / The influence of prior instruction to the subject on an apparently involuntary neuro-muscular response (P. H. Hammond) 30566. vol. 132, '56, p. 17P-18P. The occurrence of occlusion in the direct inhibitory pathway (P. H. Fentem) 30566. vol. 132, '56, p. 60P. Spontaneous subthreshold activity at mammalian neuromuscular junctions (I. A. Boyd, A. R. Martin) 30566. vol. 132, '56, p. 61-73 / Depressor reflexes from medullated and non-medullated fibres in the rabbit's aortic nerve (W. W. Douglas a. o.) 30566. vol. 132, '56, p. 187-198 / The action of the neuromuscular transmitter on the slow fibre membrane (W. Burke, B. L. Ginsborg) 30566. vol. 132, '56, p. 599-610 / Localization of active spots within the neuromuscular junction of the frog (J. del Castillo, B. Katz) 30566. vol. 132, '56, p. 630-649 / An investigation of spontaneous activity at the neuromuscular injection of the rat (A. W. Liley) 30566. vol. 132, '56, p. 650-666 / The attenuation of electrotonic potential in the motor terminal arborization (F. T. Dun) 30566. vol. 133, '56, p. 42P-43P / A functional analysis of the myelinated fibres of the superior laryngeal nerve of the rat (B. L. Andrew) 30566. vol. 133, '56, p. 420-432 / The quantal components of the mammalian end-plate potential (A. W. Liley) 30566. vol. 133, '56, p. 571-587 / Neuro-muscular facilitation by stretch of motor nerve endings (O. F. Hutter, W. Trautwein) 30566. vol. 133, '56, p. 610-625 / Circulatory reflexes in chronic disease of the afferent nervous system (E. P. Sharpey-Schafer) 30566. vol. 134, '56, p. 1-10 / The seventh cranial nerve and intraocular pressure (D. P. Greaves, E. S. Perkins) 30566. vol. 134, '56, p. 393-398 / The effects of presynaptic polarization on the spontaneous activity at the mammalian neuromuscular junction (A. W. Liley) 30566. vol. 134, '56, p. 427-443 / The effect of osmotic pressure changes on the spontaneous activity at motor nerve endings (E. J. Furshpan) 30566. vol. 134, '56, p. 689-697 / Innervation of the intrinsic muscles of the cat's larynx by the recurrent laryngeal nerve: a unimodal nerve (J. G. Murray) 30566. vol. 135, '57, p. 206-212 / Na and K in degenerating cat nerves (K. Krnjević) 30566. vol. 135, '57, p. 281-287. The influence of certain chemical substances on the initiation of sensory discharges in pulmonary and gastric stretch receptors and atrial receptors (A. S. Paintal) 30566. vol. 135, '57, p. 486-510 / A method for recording resting and action potentials in the isolated myelinated nerve fibre of the frog (Bernhard Frankenhaeuser) 30566. vol. 135, '57, p. 550-559. O nasledovanju izmenenij v viššej nervnoj dejateljnosti životnyh (K. Fedorov) 31049. '53, 5, p. 3-15. Effect of temperature on the degeneration of nerve fibers (H. J. Gamble, F. Goldby a. o.) 32608. vol. 179, '57, N. 4558, p. 527 / Natural history of the nerve impulse (George H. Bishop) 33966. vol. 36, '56, N. 3, p. 376-99 / O vlijanii sredy na razvitie viššej nervnoj dejateljnosti (I. I. Kanaev) 34184. G. 43, '54, 4, p. 107-110 / The origin of the nervous system (C. F. A. Pantin) 34616. vol. 28, 1956, p. 171-181 / The

mechanism of the nerve signal (B. Katz) 38331. '55, N. 17, p. 13-14, 16 / Electrical excitability of peripheral nerve in rachitic and dystrophic children (Y. Izumi, T. Sekii) 38349. vol. 64, '56, Suppl. 4, p. 293-299 / K itogam konferencii po problemam fiziologii i patologii nervnoj sistemy (V. N. Černogovskij) 39188. G. 12, '57, 1, p. 51-58 / Rabota Instituta neurologii AMN SSSR po sosudistym stradanijam nervnoj sistemy (L. G. Členov) 39188. G. 12, '57, 2, p. 8-16 / Rol' nejrogumoral'nych i endokrinnych faktorov v dejatel'nosti nervnoj sistemy (M. N. Potockij) 39189. G. 27, '57, 3, p. 127-29. - s. a. Adrenalin - Aldolase - Anästhesie - Anaesthetica - Amin - Aplysia - Autoradiographie - Azetylcholin - Botulismus - Bronchialkrebs - Ceboidea - Cholinazetylase - Cytoplasma - Esterase - Ganglioplegia - Geschwulst [allg.] - Gliom - Granulom - Hyaluronidase - Hypertrophie - Hypothermie - Ischämie - Muskel - Natriumfluorid - Neurosekretion - Oestrogen - Phosphorylierung - Phrenicus - Protein - Pyridoxin - Ribonukleinsäure - Schwefel - Strahlenschäden - Tensilon - Trigeminus - Vagus - Ultraschall - Vitamin [allg.] - Wuchsstoff - Xanthomatose

Nerval, Gérard L. de: Gérard de Nerval ou la passion du jeu (C. Borgal) 33785. A. 11, '56, N. 104, p. 64-70. Gérard de Nerval (D. Constans) 33785. A. 12, '57, N. 108-109, p. 82-85 / Une signature inconnue de Gérard de Nerval: Bachaumont (J. Richer) 33785. A. 12, '57, N. 108-109, p. 129-144

Nervier [Volk]: Fanum et deesse nouvelle des Nerviens (Jean Gricourt) 33146. T. 6, '54, N. 7-10, p. 387-412

Nest [Tier-]: Nest record scheme (T. Campbell) 33529. vol. 27, '56, N. 2, p. 76-84 / First annual report of the Rhodesian Ornithological Society's nest record scheme for the year ended 30 June, 1956 (R. K. Brooke) 33529. vol. 27, '56, N. 4, p. 183-184

Nestorov, Bončo: Kompozicija i chudožestvenost v novata kniga na B. Nestorov (I. Popivanov) 36878. G. 8, '55, 3, p. 172-75 / Po útŕpan pŕt (P. Čolov) 36878. G. 9, '56, 11, p. 149

Nestorovič, Nikolaj Michajlovič: Nikolaj Michajlovič Nestorovič (M. P. Černjaev etc.) 39110. T. 11, '56, V. 4, p. 117-18

Netropsin: The structure of netropsin (E. E. van Tame- len, A. D. G. Powell) 25581. '57, N. 12, p. 365

Netta siehe Aythya

Netz [elektrotechn.]: Sur la localisation des fréquences propres des réseaux électriques maillés (Maurice Parodi) 26009. T. 244, '57, N. 14, p. 1903-05 / The response functions and vector loci of first and second order systems (D. Morris) 27029. vol. 27, '55, N. 331, p. 402-04 / Some fundamental properties of networks without mutual inductance (A. Talbot) 34361m. vol. 102, '55, Pt. C, N. 2, p. 168-175 / The graphs of active networks (W. S. Percival) 34361m. vol. 102, '55, Pt. C, N. 2, p. 270-78 / Analysis of linear n-port networks (I. Cederbaum) 34361m. vol. 103, '56, Pt. C, N. 4, p. 267-271 / Some properties of the transfer function of unbalanced RC networks (I. Cederbaum) 34361m. vol. 103, '56, Pt. C, N. 4, p. 400-406 / Singular transformations in network theory (Sundaram Seshu, Myril B. Reed) 34407. vol. 11, '55, p. 531-543 / On the tabulation of insertion loss low-pass chain matrix coefficients and network element values (S. D. Bedrosian,

E. L. Luke, H. N. Putschi) 34407. vol. 11, '55, p. 697-717 / On the time dependent reliability of networks (George H. Weiss) 34407. vol. 11, '55, p. 1017-1028 / The role of the tree in electrical network theory (Myril B. Reed, Sunderam Seshu) 34407. vol. 12, '56, p. 522-531 / Distributed-transformer networks with fractional transformation ratios (A. Shulman) 34407. vol. 12, '56, p. 550-561 / Analysis of multiply recurrent networks (Cohn) 34407. vol. 12, '56, p. 562-576. Network design by use of modern synthesis techniques and tables (Louis Weinberg) 34407. vol. 12, '56, p. 794-817 / R-c transistor network synthesis (Isaac M. Horowitz) 34407. vol. 12, '56, p. 818-829 / The application of pulse forming networks (A. Graydon) 34407. vol. 12, '56, p. 1071-1086 / Precision measurement of phasors in electric networks as a function of frequency (A. J. Hermont) 38409. vol. 73, '54, Pt. I, p. 365-375 / Networks for digital-to-analogue shaft-position transducers (S. J. O'Neil) 38409. vol. 73, '54, Pt. 1, p. 456-66 / Effect of cyclic loads on an interconnected system (C. K. Duff) 38409. vol. 73, '54, Pt. 3A, p. 550-558 / The probability of coincident primary-feeder outages in secondary networks (David N. Reps) 38409. vol. 73, '54, Pt. IIIB, p. 1467-1475 / Secondary networks equipment for 250-to 600-volt systems (R. L. Schwab, E. W. Stohr) 38409. vol. 73, '54, Pt. IIIB, p. 1531-36 / The use of probability in the design and operation of secondary network systems (N. M. Neagle, D. R. Nelson) 38409. vol. 74, '55, Pt. III, p. 567-572 / Coincident-outage probability in secondary-network vaults (David N. Reps) 38409. vol. 74, '55, Pt. III, p. 580-585 / What is a minimum-phase network? (Norman Balabanian, Wilbur R. Lepage) 38409. vol. 74, '55, Pt. I, p. 785-787 / Basic sequence networks (H. S. Kirschbaum) 38409. vol. 74, '55, Pt. III, p. 771-774 / Co-ordination of secondary network protection (E. L. Leinbach, A. S. Brookes) 38409. vol. 74, '55, Pt. III, p. 922-24 / A time-dependent nonlinear compensating network (John C. Clegg) 38409. vol. 75, '56, Pt. 2, p. 306-08 / Il banco "analizzatore di reti" in corrente continua. 34720. vol. 12, '56, p. 147-53 / Alcuni aspetti tecnici della rete di distribuzione d'energia elettrica di Berlino-Ovest (Centili) 34720. vol. 13, '57, p. 179-176 / La détermination expérimentale du temps de lancer d'un réseau de production et de distribution d'énergie électrique (F. Cahen etc.) 35849. A. 40, '56, N. 10, p. 570-596. - s. a. Transistor

Netz [Fisch-]: Bending a net-lane (E. A. Bergstrom) 23476k. vol. 27, '56, N. 1, p. 33 / Different types of trawl nets tested. 25956. vol. 18, '56, N. 10, p. 24-27. The Larsen mid-water trawl. 27537. vol. 9, '56, N. 3, p. 113-129 / Las redes de fibra sintética. 29213. vol. 30, '56, N. 703, p. 9

Netzhaut: Reactions of the elements of retina and optic nerve in common morbid entities of the human eye (J. Reimer Wolter) 21001. vol. 42, '56, N. 4, Pt. 2, p. 10-27 / Central serous retinopathy. Clinical and experimental studies (Michael I. Wolkowicz) 21001. vol. 42, '56, p. 531-545 / Histologic methods in the study of retinal vascular patterns in the albino rat (Arthur H. Keeney, Fred D. Barlow) 21001. vol. 42, '56, p. 554-560 / Retinal lesions associated with uveal disease. 1. (Bertha A. Klien) 21001. vol. 42, '56, p. 831-847. The effects of nutritional and endocrine factors on an inherited retinal degeneration in the mouse (D. R. Lu-



cas, J. P. Newhouse) 22627. vol. 57, '57, N. 2, p. 224-235 / Histopathology of the star-figure of the macular area in diabetic and angiospastic retinopathy (J. Reimer, Robert I. Goldsmith, Roland L. Phillips) 22627. vol. 57, '57, N. 3, p. 376-385 / Diseases of the retina and optic nerve (Robert W. Hollenhorst) 22627. vol. '57, '57, N. 5, p. 744-782 / Role of a distinctive choroïdo-retinal lesion in the pathogenesis of retinal hole. A clinical and pathological report (I. C. Michaelson) 23938. vol. 40, '56, N. 9, p. 527-535 / Anomalous development of retinal vessels (M. B. Snodgrass) 23938. vol. 40, '56, N. 12, p. 754-55 / A method for the direct observation of retinal vessels in the experimental animal (C. Pedler) 23938. vol. 41, '57, N. 3, p. 174-178. The Zagora rod test (E. Zagora) 23938. vol. 41, '57, N. 3, p. 188-189 / Asymétrie cyto-architectonique de la fovea rétinienne de l'homme (V. Vilter) 26027. T. 148, '54, p. 220-223 / Les modifications histo-chimiques de certains vaisseaux de la rétine grenouille de la lors de l'éclairement (Paulette Berger) 26027. T. 148, '54, p. 660-61 / On the functional relation between luminous energy, target size, and duration for foveal stimuli (George F. Nolan) 30439. vol. 47, '57, N. 5, p. 394-397 / The Stiles-Crawford effect in the frog's retina (K. O. Donner, W. A. H. Rushton) 30566. vol. 132, '56, p. 37P / The passive electrical properties of the frog's retina, choroid and sclera for radial fields and currents (G. S. Brindley) 30566. vol. 134, '56, p. 339-352 / The growth of the trout retina (A. H. Lyall) 34787. vol. 98, '57, Pt. 1, p. 101-110 / The relation between the magnitude of cone processes and the duration of illumination in the human fovea (Y. Ooba) 38349. vol. 62, '55, N. 4, p. 337-344 / The relation between the electrical excitability and the duration of illumination at the peripheral retina (E. Suzuki) 38349. vol. 62, '55, N. 4, p. 345-351 / Retinal induction in various regions of human retina (T. Kurosawa, S. Katayama) 38349. vol. 63, '56, N. 2-3, p. 137-144 / Critical fusion frequency of flicker and the electrical excitability of the retina (E. Suzuki, Y. Ooba) 38349. vol. 63, '56, N. 4, p. 389-397 / Retinal responses to intermittent light of subfusal frequencies (K. Motokawa, E. Suzuki, Y. Ooba) 38349. vol. 64, '56, N. 2, p. 161-168 / Functional determination of rod free area of human retina (T. Aizawa) 38349. vol. 64, '56, N. 2, p. 169-178 / The mechanism of spatial induction in the retina (S. Katayama, T. Aizawa) 38349. vol. 64, '56, N. 2, p. 179-187. - s. a. Ablatio retinae - Aneurysma - Angiomatose - Atrophie - Azetylcholinesterase - Elektretinogramm - Glykogen - Glykolyse - Ionisierende Strahlen - Kreislauf - Natriumazid - Ribonukleinsäure

Neuberg, Carl: Prof. Carl Neuberg † (Alfred Gottschalk) 32608. vol. 178, '56, N. 4536, p. 722-23

Neues Testament: A new revision of the Second New Testament (Frank Michaeli) 23217. vol. 8, '57, p. 80-85. Some notes on the New Testament in Temme (Hugh L. Maclure) 23217. vol. 8, '57, p. 85-89 / The value of the versions for the textual criticism of the New Testament (A. F. J. Klijn) 23217. vol. 8, '57, p. 127-30. Present justification and final judgement. Adiscussion of the parable of the sheep and the goats (C. Leslie Mitton) 27491. vol. 68, '56, N. 2, p. 46-50 / Dreams in the New Testament (Gerraint V. Jones) 27491. vol. 68, '56, N. 2, p. 57-60 / Papyrus Bodmer II: A preliminary report (C. K. Barrett) 27491. vol. 68, '57, N.

6, p. 174-177 / The diversity of New Testament Christology (L. A. Garrard) 28672. vol. 55, '56-57, p. 213-222 / New Testament literature, 1955 and 1956 [to midsummer] (Elwyn E. Tilden jr.) 29464. vol. 11, '57, p. 71-85 / A demonologia no Novo Testamento (Otte Skrzypczak) 35490. vol. 17, '57, p. 26-41 / A Russian orthodox view of New Testament textual criticism (Robert P. Casey) 38184. vol. 60, '57, N. 440, p. 50-54

Neuf-Brisach [Dép. du Haut-Rhin] siehe Binnenhafen

Neufundland siehe Bergbau

Neugeborene: Factors affecting neonatal mortality (A. Webster) 20992. vol. 73, '57, p. 262-272 / Ocena analiza statystyczna materialu klinicznego i szpitalnego dotyczącego umieralności noworodków w latach 1946-1950 (Helena Kwitowa, Wiktor Oktaba) 21690. vol. 9, '55, Sect. D, N. 12, p. 181-190 / Rooming-in a decade's experience (M. C. Dawson) 25599. vol. 34, '56, N. 1, p. 30-37. - s. a. Anoxämie - Candidiase - Duodenalgeschwür - Erythrozyten - Gangrän - Haemolyse - Hypoxaemie - Myasthenie - Pyelonephritis - Radiologie - Schilddrüse - Teratom - Toxoplasmose

Neugierde: La notion de curiosité, du point de vue de l'existentialisme (M.-M. Davy) 36093. A. 81, T. 146, '56, N. 2, p. 236

Neugriechisch [Literatur]: Za novata grčka literatura (M. Aksioti) 36878. G. 8, '55, 7, p. 158-67

Neuguinea: Welvaartsbepordering in Nederlands Nieuw-Guinea, 26857. J. 40, '55, N. 2009, p. 1104-06 / De economie van Nederl. Nieuw-Guinea in 1955. 26857. J. 41, '56, N. 2047, p. 815-16 / Economische vooruitgang in Nederlands-Nieuw-Guinea. 26869. J. 49, '55, N. 45, p. 1-2 / Nederlands-Nieuw-Guinea. 26869. J. 50, '56, N. 50, p. 1-2 / Netherland's New Guinea. 27539. vol. 21, '56, N. 22, p. 689-690 / Problems of development in New Guinea (O. H. K. Spate) 28166. vol. 122, '56, Pt. 4, p. 430-441 / Social change in New Guinea. 32608. vol. 178, '56, N. 4548, p. 1419-20 / De nationaliteitsregeling voor de inwoners van Nederlands Nieuw-Guinea (J. H. A. Logemann) 32686. Afl. 6, '57, p. 127-30 / Problems of development in New Guinea. 35246. '56, N. 27, p. 12-15 / Eenige bijzonderheden over de wetenschappelijke expeditie naar het oostelijk deel van het centrale bergland van Nederlands Nieuw-Guinea (H. J. T. Bijlmer) 38746. D. 74, '57, N. 1, p. 101-102. - s. a. Botanik - Erdölvoor-kommen - Papua [Territorium] - Schild [Waffe]

Neuilly-sur-Seine siehe Haus

Neukaledonien siehe Bergbau - Nickel

Neuland: Osvoenie novych zemel' (A. Šibanov) 39334. '54, 7, p. 62-72

Neumann, John von: Dr. J. von Neumann † (W. G. Penney) 32608. vol. 179, '57, N. 4558, p. 510 / The cheerful mathematician. 38300. vol. 69, '57, N. 7, p. 33-34 / On a theorem of Frobenius-König and J. von Neumann's game of hide and seek (Lloyd Dulmage, Israel Halperin) 38528. T. 49, Ser. 3, Sect. 3, '55, p. 23-29

Neumarkt [Schlesien]: Slup, pow. Środa Śląska (T. Rożycka) 33535. R. 23, '57, p. 47

Neupersisch [Sprache]: Die verbale Periphrase als ein wichtiges Unterscheidungsmerkmal zwischen Neuper-

sisch und Tadjikisch (J. Cejpek) 22466. 24. '56, p. 171-182

Neuralgie: Treatment of trigeminal neuralgia by a new decompression operation (David Cleveland) 29572. vol. 49, '54, N. 3, p. 289-293. - s. a. Röntgenuntersuchung [med.]

Neuraminidase: Neuraminidase: the specific enzyme of influenza virus and *Vibrio cholerae* (A. Gottschalk) 23412. vol. 23, '57, N. 3, p. 645-46

Neuraminsäure: L'acide neuraminique dans le sérum sanguin humain (J. Verne) 26027. T. 148, '54, p. 1226-27 / Acide neuraminique et protéinuries (C. Chatagnon, P. Chatagnon) 26027. T. 148, '54, p. 1765-67 / Studies on the biosynthesis of neuraminic acid (Karl Lauenstein, Kurt I. Altman) 32608. vol. 178, '56, N. 4539, p. 917-18 / An improved method for the preparation of sialic acid or acetylneuraminic acid (Yoshiharu Saito) 32608. vol. 178, '56, N. 4540, p. 995-96

Neurasthenie siehe Cerebralneurasthenie

Neurilemmom: Neurilemmoma of the orbit (H. Skeoch) 23938. vol. 40, '56, N. 9, p. 562-563 / Tumor of the tunica vaginalis testis: case report of neurilemmoma (Robert Cowen) 30860. vol. 77, '57, p. 59-61

Neurinom: Radiographie segmentaire du conduit auditif interne dans les neurinomes de la gèze paire (H. Fischgold etc.) 20402. vol. 46, '56, Fasc. 1-2, p. 130-142 / Neurinome géant de la moelle s'étendant de C6 à D12 (J. B. Tavernier) 36028. T. 95, '56, N. 5, p. 402-04 / Quelques considérations phthisiologiques. A propos de l'ablation d'un vieux neurinome (Urbain Guinard etc.) 36227. T. 20, '56, N. 5, p. 563-68

Neuritis: Some cases of acute neuritis of cranial nerves (K. Winther) 20381. vol. 31, '56, Fasc. 2, p. 173-174. The conception functional neuritis, especially of the upper extremities (H. Seyffarth) 20381. vol. 31, '56, Fasc. 2, p. 174-175 / Sur la névrite optique rétrobulbaire: conclusions générales (M. Riser) 21553. A. 114, '56, T. 2, N. 3, p. 482-83 / La névrite rétrobulbaire optique comme affection allergique (L. Wenda) 22624. T. 17, '57, N. 1, p. 44-46 / Peripheral neuritis in myelomatosis (R. S. Crow) 24007. '56, N. 4996, p. 802-04 / A comparative study of experimental allergic neuritis in the rabbit guinea pig and mouse (Byron H. Waksman, Raymond D. Adams) 30387. vol. 15, '56, p. 293-333 / Névrite optique rétrobulbaire par métastases cancéreuses dans les gaines arachnoïdiennes (P. Darnis, M. Brihaye-Van Geertruyden) 38632. vol. 7, '52, p. 345-359. - s. a. Monozytose

Neuroblastom: neuroblastoma (W. J. Levy) 23938. vol. 41, '57, N. 1, p. 48-53 / Thoracic neuroblastoma (G. William Ware) 30508. vol. 49, '56, p. 765-73

Neurochemie: Neurochemistry. International symposium in Aarhus. 32608. vol. 178, '56, N. 4541, p. 1035-36

Neurochirurgie: Neurological surgery, so to speak, out of roentgenology (Loyal Davis) 21064. vol. 76, '56, p. 217-225 / Stereotaxis as an aid to neurosurgery. 24007. '54, N. 5014, p. 333 / Neurosurgical emergencies which the general surgeon must be prepared to treat (James C. White) 37680. vol. 41, '57, p. 669-71. Ocervednye zadaci nejrochirurgii (N. M. Vjazemskij) 39188. G. 12, '57, 2, p. 71-74

Neurofibrom: Neurofibroma operation 23 years before

death in a patient with morbus Recklinghausen (E. de Vries) 27719. Y. 59, '56, N. 6, p. 614-17

Neurofibromatose siehe unter Recklinghausensche Krankheit

Neuroglia: Neuroglial structure and relationships as revealed by electron microscopy (Marilyn G. Farquhar, J. Francis Hartmann) 30387. vol. 16, '57, p. 18-39

Neurohypophyse: Le rôle de la posthypophyse dans l'éjection du lait et la sécrétion lactée (A. T. Cowie) 21469. T. 17, '56, N. 4, p. 572-579 / Sur l'existence éventuelle d'une hormone unique neurohypophysaire. I. Relations entre l'ocytocine, la vasopressine et la protéine de van Dyke; extraites de la neurohypophyse du boeuf (R. Acker, J. Chauvet, G. Olivry) 23412. vol. 22, '56, N. 3, p. 421-427 / do. II. Variations des teneurs en activités ocytotique et vasopressique de la neurohypophyse du rat au cours de la croissance et de la reproduction, p. 427-433 / Sur le développement du système porte hypophysaire chez la poule Rhode Island (G. Grignon) 26027. T. 148, '54, p. 1471-73 / Variations de la substance Gomori-positive et action antidiurétique de la neurohypophyse des crapauds hydratés ou déshydratés (J. H. Tramezzani, J. Uranga) 26027. T. 148, '54, p. 1665 / The cellular elements of the human neurohypophysis (Leopold Liss) 29834. vol. 106, '56, N. 2, p. 507-525. - s. a. Diurese - Granulosazelltumor - Hypertonie - Hypothalamus - Jod

Neuroleon: Les espèces françaises du genre Neuroleon [Nevropt. Planipennes] (J. Auber) 39216k. T. 7, '56, N. 1, p. 95-100

Neuroleptica: Action des neuroleptiques sur les crises et les troubles mentaux de certains épileptiques (H. Bonnet) 21553. A. 114, T. 2, '56, N. 2, p. 193-226. Indications et modalités d'administration des neuroleptiques classiques (Fouks etc.) 21553. A. 114, '56, T. 2, N. 5, p. 880-886

Neurologie: For a Canadian neurology (Jean Sirois) 25385. vol. 76, '57, N. 1, p. 61-62 / Venezuelan Institute for Neurology and Brain Research. 32608. vol. 179, '57, N. 4555, p. 348

Neurom: Acoustic neuroma with meningitis and secondary communicating hydrocephalus (J. Grafton Love a. o.) 30402. vol. 13, '56, p. 400-404 / Two neurogenic tumors of the oral cavity (Charles McKay) 33446. vol. 10, '57, N. 1, p. 32-36

Neuromyelitis: Neuromyelitis optica with increased intracranial pressure (Robert J. Keefe, Dwight H. Trowbridge) 22627. vol. 57, '57, N. 1, p. 110-111

Neuron: An experimental study of the effect of axon sectioning on the cytoplasmic components of the corresponding neurones (T. A. Moussa) 25458. T. 57, '55-56, Fasc. 3, p. 319-333 / Etude microphysiologique du neurone intermédiaire d'une chaîne réflexe disynaptique (D. Albe Fessard, Th. Szabo) 26027. T. 148, '54, p. 281-284 / O reakcii nejronov verchnego šejnogo uzla na pererezku simpatič. nerva na šee (A. F. Nikiforov) 26532. T. 112, '57, p. 536-537 / Reakcija čuvstvitel'nogo nejrona na pererezku ego otrostkov (A. F. Nikiforov) 26532. T. 112, '57, p. 760-762. A quantitative study of the postnatal changes in the packing density of the neurons in the visual cortex of the mouse (M. Haddara) 29641. vol. 90, '56, p. 494-



- 501 / A comparative study of the staining reactions of granules in the human neuron (Carmine d'Angelo, Marietta Issidorides a. o.) 29834. vol. 106, '56, N. 2, p. 487-505 / Regeneration and development of sensory neurons in vitro (E. R. Peterson, M. R. Murray) 30387. vol. 15, '56, p. 288-292 / Variations in motoneurone pool excitability (W. Schlapp) 30566. vol. 132, '56, p. 59P / Differentiation of tonic from phasic extensor motoneurons by post-tetanic potentiation (R. Granit a. o.) 30566. vol. 133, '56, p. 12P-13P / Anatomical localization of excitation and inhibition of spinal motoneurons (J. M. Sprague) 30566. vol. 133, '56, p. 25P-26P / Studies on the activation of spinal motor neurones in the frog [*Rana temp.*] (W. D. Kennard) 30566. vol. 133, '56, p. 53P-54P / Stimulation of spinal motor neurones with intracellular electrodes (K. Frank, M. G. F. Fuorks) 30566. vol. 134, '56, p. 451-70 / A cytological study of the neurones of *Patella vulgata* by light and elektron microscopy (Dennis Lacy, Robert Horne) 32608. vol. 178, '56, N. 4540, p. 976-978 / Time courses of motoneuronal responses (J. S. Coombs, D. R. Curtis, J. C. Eccles) 32608. vol. 178, '56, N. 4541, p. 1049-50 / Vacuolated neurones in sheep affected with scrapie [sarcosporidiosis] (A. C. Palmer) 32608. vol. 179, '57, N. 4557, p. 480-81. do. (I. Zlotnik) N. 4562, p. 737 / The cytoplasmic inclusions of the neurones of *Helix aspersa* and *Limnaea stagnalis* (J. T. Chou) 34787. vol. 98, '57, Pt. 1, p. 47-58 / Cytoplasmic inclusions of the neurones of gastropods (S. K. Malhotra) 34787. vol. 98, '57, Pt. 1, p. 65-77. - s. a. Tetanus
- Neuropathologie:** Neuropathology in western Europe (Arthur Weil) 30387. vol. 16, '57, p. 1-2
- Neuroplegica** siehe ACTH
- Neuropsychiatrie:** Neuropsychiatric observations in the western region of Nigeria (T. Adeoye Lambo) 24007. '56, N. 5006, p. 1388-94 / Seasonal variations in military neuropsychiatric admissions (William N. Chambers) 30369. vol. 123, '56, p. 480-483
- Neuroptera:** New species of East African Neuroptera, Mecoptera and Trichoptera (D. E. Kimmins) 21818. vol. 10, '57, N. 109, p. 36-41
- Neurose:** Studies in neuroses (L. Eitinger) 20381. Suppl. N. 101, '55, p. 3-47 / Operations in the histories of the neurosis material at the National Pension Institute (H. Carpelan) 20381. Suppl. N. 106, '56, p. 184-191 / A follow-up study of neuroses (L. Eitinger) 20381. Suppl. N. 106, '56, p. 265-275 / Our concept of neurosis (H. Stokholm) 20381. Suppl. N. 108, '56, p. 363-366 / Neuroses et états névrotiques (P. Loo) 21553. A. 114, '56, T. 2, N. 2, p. 227-253 / Collective neuroses of our day (V. Frankl) 24007. '57, N. 5019, p. 640-41 / Neuroses in general practice. 25385. vol. 76, '57, N. 3, p. 233-234 / An approach to neurotic behavior in terms of a three generation family model (David Mendell, Seymour Fisher) 30369. vol. 123, '56, p. 171-180 / Sovremennye predstavlenija v nevrozach (V. N. Mjasiščev) 34184. G. 46, '57, 2, p. 123 / Inside (Cecily Mackworth) 38711. vol. 159, '56, N. 951, p. 474-485. - s. a. Amytal - Dyskinesie - Musiktherapie - Tonsillektomie - Zwangsneurose
- Neurosekretion:** Studies on mammalian neurosecretion (Bertil Hanström) 20450. A. 2, vol. 52, '56, N. 16, p. 1-25 / Neurosecretion in experimental conditions (Jacob de Groot) 21350. vol. 127, '57, N. 2, p. 201-21 / Of the origin of neurosecretory cells (R. B. Clar) 21644. T. 18, '56, N. 2, p. 199-207 / Quelques données relatives aux phénomènes de neurosécrétion chez les Phasmes (Marie Dupont-Raabe) 21644. T. 18, '56, N. 2, p. 293-303 / Neurosecretory cell type and their secretory activity in the crayfish (J. B. Drand) 23439. vol. 111, '56, N. 1, p. 62-77 / Sur l'existence de cellules acidophiles, de type neurosécrétoire, au niveau de l'hypothalamus antérieur, chez cobaye (J. Barry) 26027. T. 148, '54, p. 133-13 / Images d'une neurosécrétion d'origine nucléaire dans les ganglions du système nerveux végétatif chez chat (Raymond Seite, Gabrielle Chambost, Dominique Picard) 26027. T. 148, '54, p. 558-560 / Neurosécrétion hypothalamique de substance colloïde chez rat blanc et la souris blanche (J. Barry, R. Collier) 26027. T. 148, '54, p. 561-563 / Variétés holocrine apocrine et méocrine de la neurosécrétion, dans le liquide céphalo-rachidien (R. Collin, J. Barry) 26027. T. 148, 1954, p. 1457-59 / A histochemical investigation of neurosecretory substance in the rat (A. Howe, G. E. Pearse) 30566. vol. 133, '56, p. 41P-42 - s. a. Araneae - Eisenia - Euroleon - Hydrous
- Neurospora:** Effect of chlorine substitution and isomerism on the interactions of s-triazine derivatives with conidia of *Neurospora sitophila* (H. P. Buschfield, E. Storrs) 26160. vol. 18, '57, N. 10, p. 429-45 / The inability of phenylalanine as a precursor of indole in *Neurospora* (W. B. Jakoby) 23412. vol. 2, '56, N. 2, p. 390 / Oxalacetic carboxylase deficiency of the succinate-requiring mutants of *Neurospora crassa* (Bernard S. Strauss) 29726. vol. 225, '57, p. 53-54. - s. a. Aethanolamin - Chitin - Dehydrase - Hexokinase - Ilyponitrit - Mutation [biol.] - Phosphat Pyrimidin - Tyrsinase - Uridin
- Neurotomie:** Great auricular neurotomy for tic douloureux (John Penman, L. S. Walsh) 24007. '57, N. 5009, 22-25
- Neurotoxin:** The neurotoxin of *Shigella shigae*. A comparative study of the effects produced in various laboratory animals (J. B. Cavanagh, J. G. Howard, L. Whitby) 23917. vol. 37, '56, N. 3, p. 272-78
- Neuseeländische Alpen:** Air survey of the New Zealand Alps (N. E. Odell) 28166. vol. 122, '56, Pt. 4, 451-456
- Neuseeland:** New Zealand makes plans to expand export market. 25322. vol. 135, '57, N. 3597, p. 1 / Economic stability in New Zealand (H. Bernardell) 26729. vol. 30, '54, N. 58, p. 103-105 / Economic survey of New Zealand (W. P. Hogan) 26729. vol. 3, '55, N. 60, p. 98-99 / Productivity and size of establishment in New Zealand distributive trades, 1953 (W. Rowe) 26729. vol. 32, '56, N. 62, p. 148-15 / The New Zealand economy, 1955-56 (G. P. Braas) 26729. vol. 32, '56, N. 63, p. 211-223 / V Novoj Zelandii i Avstralii (P. V. Usakov) 34184. G. 46, '57, 2, p. 61-66 / Economic trends in New Zealand. 3524, '56, N. 24, p. 8-10 / New Zealand's overseas trade and payments. 35246. '56, N. 24, p. 22 / New Zealand tightens again. 37379. vol. 163, '56, N. 4081, p. 63 / Geomorphic contrasts in central New Zealand. (C. A. Cotton) 38746. S. 74, '57, N. 3, p. 248-253. - s. a. Australien - Bank [Geld.] - Boden - Erdölvorkommen - Fischwirtschaft - Fleisch - Kohle - Konserven - Land

wirtschaft - Schwerkraft - Wollwirtschaft

Neutralität [polit.]: Le leggi di neutralità degli Stati Uniti d'America [1793-1941] (R. Manzini) 36460. A. 23, '56, N. 1, p. 28-70 / Nejtralitet v sisteme kolektivno- bezopasnosti (V. N. Durdenevskij) 37269. '57, 8, p. 81-91 / Neutrality is it human? (Axel Heyst) 38303. vol. 37, '56, N. 46, p. 1388

Neutrino: And now the neutrino. 25556. vol. 34, '56, N. 27, p. 3252 / A test of neutrino-antineutrino identity (C. L. Cowan, F. B. Harrison) 33260. Ser. 10, vol. 3, '56, p. 649-651 / On parity conservation and neutrino mass (Abous Salam) 33260. Ser. 10, vol. 5, '57, N. 1, p. 299-301 / Parity conservation and the mass of the neutrino (B. F. Touschek) 33260. Ser. 10, vol. 5, '57, p. 754-755 / Photographic evidence for the existence of the neutrino (J. Csikai) 33260. Ser. 10, vol. 5, '57, p. 1011-1012 / The mass of the neutrino and the non-conservation of parity (B. F. Touschek) 33260. Ser. 10, vol. 5, '57, p. 1281-1292 / On the equivalence theorem for the massless neutrino (L. A. Radicati, B. Touschek) 33260. Ser. 10, vol. 5, '57, p. 1693-1699 / Parity nonconservation and the theory of the neutrino (James A. McLennan) 33940. Ser. 2, vol. 106, '57, N. 4, p. 821-822 / Test of neutrino-antineutrino identity (Clyde L. Cowan, Frederick Reines) 33940. Ser. 2, vol. 106, '57, N. 4, p. 825-826 / Obnaruženie svobodnogo nejtrino (I. P. Šmelev) 34184. G. 43, '54, 9, p. 78-80 / Vtoroe roždenie nejtrino (L. D. Puzikov) 34184. G. 46, '57, 3, p. 83-85. - s. a. Meson - Polarisation

Neutron: On the systematic absence of magnetic reflections of neutron diffraction (Yin Yuan Li) 20138. vol. 9, '56, Pt. 9, p. 738-740 / A single-crystal neutron diffraction study of heavy ice (S. W. Peterson, Henri A. Levy) 20138. vol. 10, '57, Pt. 1, p. 70-76. Neutron activation study of Mediterranean potsherds (E. V. Sayre, R. W. Dodson) 20910. vol. 61, '57, p. 35-41 / Neutron capture therapy: slow neutron depth distribution measurements in tissue (E. E. Stickley) 21064. vol. 75, '56, p. 609-618 / Energy deposition in tissue by neutrons of various energies and the  $B^{10}(n,\alpha)Li$  reaction (M. A. Greenfield) 21064. vol. 76, '56, p. 372-375 / Biological effects of fast neutrons and gamma rays (John W. Clark a. o.) 21064. vol. 77, '57, p. 524-530 / The determination of rubidium and caesium in rocks, minerals and meteorites by neutron-activation analysis (M. J. Cabell, A. A. Smales) 21345. vol. 82, '57, N. 975, p. 390-406 / Méthode de mesure absolue du nombre de neutrons émis par unité de temps par une source étalon  $Ra\alpha Be$  (Maurice Gailloud) 21457. Sér. 13, T. 1, '56, Sept.-Oct., p. 805-853 / Neutron radiography (J. Thewlis) 23886. vol. 7, '56, N. 10, p. 345-351 / Induction of intestinal carcinoma in the mouse by whole-body fast-neutron irradiation (Peter C. Nowell a. o.) 25402. vol. 16, '56, p. 873-875 / Zpomalování a difúze neutronů v konečných prostředích podle elementární difúzní teorie (L. Triflaj) 25507. 5, '55, p. 127-38 / O anisotropii heterogenního prostředí vzhledem k difúzi neutronů. 1. (L. Triflaj) 25507. 7, '57, p. 325-35 / Two problems in the theory of the slowing down of neutrons by collisions with atomic nuclei (Nils Svart-holm) 25518. '55, N. 164, p. 151 / Neutron crystal gazers. 25574. vol. 80, '57, N. 6, p. 90 / Potential neutron-proton et capture des neutrons thermiques par les protons (Khosrow Chadani) 26009. T. 242, '56,

N. 16, p. 1964-1966 / Etude par diffraction de neutrons du grenat ferrimagnétique (Félix Bertaut, Francis Forrat etc.) 26009. T. 243, '56, N. 13, p. 898-901 / Effet magnétocromatique induit par des neutrons thermiques dans un quartz fondu, magnétiquement pur (Nicolas Perakis) 26009. T. 244, '57, N. 5, p. 568-571 / Réactions en chaînes par neutrons rapides dans l'uranium enrichi (Marc Feix, Paul Nicourd etc.) 26009. T. 244, '57, N. 20, p. 2502-2505. Generacija protonov i  $\pi$ -mezonov kosmič. nejtronomi (M. I. Dajon) 26532. T. 86, '52, p. 1093-1096. Izmerenie polnych sečenij št dlia nejtronov  $E_n=14,8\text{MeV}$  po sčetu  $[n,\alpha]$ -sovpadenij (M. M. Chaleckij) 26532. T. 113, '57, p. 305-306 / Reakcii  $[n,\alpha]^{14}\text{MeV}$  nejtronov s kadmijem (B. G. Dzantiev) 26532. T. 113, '57, p. 537-540 / Opređenje diferencial'nych sečenij uprugogo rassejanija nejtronov s énergiej  $E_n=14,8\text{MeV}$  po sčetu  $[n,\alpha]$ -sovpadenij (M. M. Chaleckij) 26532. T. 113, '57, p. 553-555. Sečenje reakcii  $Cd[n,p]Ag$  pri energii nejtronov  $14\text{MeV}$  (V. N. Levkovskij) 26532. T. 113, '57, p. 1032-1034 / Structure of neutron-irradiated quartz and vitreous silica (Ivan Simon) 29562. vol. 40, '57, N. 5, p. 150-153 / Chemical species produced by neutron irradiation of phosphorus trichloride (P. K. Conn, R. E. Hein) 29564. vol. 79, '57, N. 1, p. 60-63 / Effet isotopique dans la capture des neutrons ( $^{80}\text{Br}$  et  $^{82}\text{Br}$ ) (D. Apers, P. Capson, L. Gilly) 29804. T. 54, '57, N. 4, p. 314-316 / Neutron diffraction study of annealing textures in drawn body-centered-cubic metals (R. A. Swalin, A. H. Geisler) 30324. vol. 8, '56, N. 10, S. 2, p. 1259-1263 / Inelastic cross-sections for fission-spectrum neutrons (H. A. Bethe, J. R. Beyster, R. E. Carter) 30407. vol. 4, '57, p. 3-25(II), p. 147-163(IV) / Measurement of the slowing down of neutrons in the energy range 1.46-0.025eV in water (L. M. Barkov, V. K. Makarin, K. N. Mukhin) 30407. vol. 4, '57, p. 94-102 / Nouveau détecteur de neutrons par fission à courant gazeux (L. Koch) 30407. vol. 5, '57, N. 3-4, p. 357-361. Gas detection by dual-spacing neutron logs in the greater Oficina area, Venezuela (M. Grossmann, E. B. Walker) 30521. vol. 9, '57, N. 5, p. 140-147. L'interprétation des résonances géantes dans la diffusion élastique des neutrons par les noyaux (L. Verlet) 30575. T. 17, '56, N. 7, p. 562 / Etude de la variation du nombre de neutrons émis par la fission du  $^{239}\text{Pu}$  dans les domaines thermiques et épi-thermiques (J. M. Auclair, M. Jacob etc.) 30575. T. 17, '56, N. 7, p. 563 / Section efficaces de fission pour les neutrons entre 1 et 3MeV (F. Netter, J. Julien etc.) 30575. T. 17, '56, N. 7, p. 565 / Sur un générateur de neutrons de 14MeV destiné à l'étude de la diffusion inélastique des neutrons (Claude Magnan) 30575. T. 17, '56, N. 7, p. 592-593 / Diffusion nucléon-nucléon en présence de forces non centrales. I. Diffusion neutron-proton (M. Gourdin) 30575. T. 17, '56, N. 12, p. 988-996 / Effets des neutrons rapides sur quelques constantes physiques du quartz cristallin et de la silice vitreux (Guy Mayer, Jean Gigon) 30575. T. 18, '57, N. 2, p. 109-114 / Effect of fast neutrons on different stages of spermiogenesis in Drosophila melanogaster (K. G. Luning, Sten Jonsson) 32608. vol. 178, '56, N. 4542, p. 1123-1124. The time-of-flight technique applied to fast neutrons (K. G. Malmfors, J. Kjellman, A. Nilsson) 33226. vol. 1, '57, N. 4, p. 186-196 / Computing 3-group con-



- stants for neutron diffusion (Robert W. Deutsch) 33230. vol. 15, '57, N. 1, p. 47-51 / Fast neutron component in photonuclear reactions (F. Ferrero, L. Gonella a. o.) 33260. Ser. 10, vol. 5, '57, N. 1, p. 242-248 / Further measurements on n,p reactions at 14 MeV. Sulphur aluminium, iron, copper, nickel (L. Colli, U. Facchini) 33260. Ser. 10, vol. 5, '57, N. 1, p. 309-314 / On the sign of the real central part of the neutron-nucleus complex potential (A. Kind) 33260. Ser. 10, vol. 5, '57, N. 1, p. 318-20 / Comparison between [n,p] and [p,p'] experiments on intermediate energy (L. Colly) 33260. Ser. 10, vol. 5, '57, p. 502-509 / On neutron-proton scattering (E. Clementel, C. Villi) 33260. Ser. 10, '57, vol. 5, p. 1166-87 / Polarization in neutron proton scattering at 95 MeV (G. H. Stafford, C. Whitehead, P. Hillman) 33260. Ser. 10, vol. 5, '57, p. 1589-1597 / Neutron resonance structure of uranium-238 (L. M. Bollinger, R. E. Coté, D. A. Dahlberg) 33940. Ser. 2, vol. 105, '57, N. 2, p. 661-65 / Neutron specific color center in fused silica and an impurity band of identical wavelength (Alvin J. Cohen) 33940. Ser. 2, vol. 105, '57, N. 4, p. 1151-1155 / Neutron emission from fission modes (R. B. Leachman, C. S. Kazek) 33940. Ser. 2, vol. 105, '57, N. 5, p. 1511-1513 / Interpretation of regularities in neutron and proton separation energies (A. de-Shalit) 33940. Ser. 2, vol. 105, '57, N. 5, p. 1528-1530 / Detection of directional neutron damage in silicon by means of ultrasonic double refraction measurements (Rohn Truell, L. J. Teutonico, Paul W. Levy) 33940. Ser. 2, vol. 105, '57, N. 6, p. 1723-1729 / Low-lying levels in  $U^{238}$  excited by inelastic neutron scattering (Robert C. Allen) 33940. Ser. 2, vol. 105, '57, N. 6, p. 1796-1798 / Neutron resonances in the KeV region: odd-intermediate nuclei (Harvey Marshak, Henry W. Newson) 33940. Ser. 2, vol. 106, '57, N. 1, p. 110-116 / Prediction of delayed-neutron precursors (G. R. Keepin) 33940. Ser. 2, vol. 106, '57, N. 6, p. 1359-1360 / Angular distributions of scattered neutrons (A. Langsdorf, R. O. Lane, J. E. Monahan) 33940. Ser. 2, vol. 107, '57, N. 4, p. 1077-1087 / Phenomenological neutron-proton potentials (Roger G. Newton, Thomas Fulton) 33940. Ser. 2, vol. 107, '57, N. 4, p. 1103-1111 / Measurement of beta asymmetry in the decay of polarized neutrons (M. T. Burgy, R. J. Epstein, V. E. Krohn) 33940. Ser. 2, vol. 107, '57, N. 6, p. 1731-1733 / Energy and angular distributions of neutrons from the interaction of 14.1-MeV neutrons with zirconium (Se Hee Ahn, J. H. Roberts) 33940. Ser. 2, vol. 108, '57, N. 1, p. 110-113 / Elastic scattering of 3.1-MeV polarized neutrons (B. M. McCormac, M. F. Steuer, C. D. Bond) 33940. Ser. 2, vol. 108, '57, N. 1, p. 116-117 / O delení jader pod dejstviem nejtronov (Č. M. Briskina) 34184. G. 43, '54, 2, p. 75-77 / Effects of neutron irradiation in steel (J. C. Wilson, R. G. Berggren) 34295m. vol. 55, '55, p. 689-707 / Saturation of nuclear forces... neutron proton scattering (A. B. Bhatia, S. M. Shah) 34540k. vol. 17, '57, N. 4, p. 561-566 / Inelastic scattering of neutrons and surface direct processes (H. Ui) 34540k. vol. 18, '57, N. 2, p. 163-182 / Les réactions photonucléaires avec émission de neutrons (C. G. Schuh) 36400. Suppl. al Ser. 10, vol. 4, '56, p. 1162-1171 / Différentes méthodes de mesure du libre parcours moyen de transport des neutrons thermiques (J. Horowitz) 36400. Suppl. al Ser. 10, vol. 4, '56, p. 1335-1341 / Parametri di diffusione di neutroni termici in acqua (A. Bracci, C. Coceva) 36400. vol. 4, Ser. 10, '56, F. 2, p. 958-60 / An investigation of neutron groups from the reaction  $^{10}B(d,n)^{11}C$  at 7.0 MeV deuteron energy (A. Graue, B. Trumpp) 33889. vol. 2, '57, N. 13, p. 138-40 / Cold neutron scattering in aluminium (L. S. Kothari, K. S. Singwi) 33889. vol. 2, '57, N. 17, p. 694-96 / Zero-energy scattering of neutrons by optical models (Harvey Amster) 33940. Ser. 2, vol. 104, '56, N. 6, p. 1606-1611 / Direct interaction in neutron inelastic scattering (John R. LaMarsh, Herman Feshbach) 33940. Ser. 2, vol. 104, '56, N. 6, p. 1633-39 / Neutrons from the D-D reactions (L. Cranberg, A. H. Armstrong, R. L. Henkel) 33940. Ser. 2, vol. 104, '56, N. 6, p. 1639-42 / Total neutron cross sections of Be, C, F, Co and Ge (R. O. Bondelid, K. L. Dunning, F. L. Talbott) 33940. Ser. 2, vol. 105, '57, N. 1, p. 193-96 / Neutron resonances in the KeV region: heavier odd elements (H. W. Newson, J. H. Gibbons, H. Marshak a. o.) 33940. Ser. 2, vol. 105, '57, N. 1, p. 198-201 / Thermal-neutron coherent scattering amplitudes of thallium and osmium (LeRoy Heaton, S. S. Sidhu) 33940. Ser. 2, vol. 105, '57, N. 1, p. 216-18 / Angular distributions of the  $B^{11}(d,n)C^{12}$  ground-state neutrons (Oakes Ames, G. E. Owen, C. D. Swartz) 33940. Ser. 2, vol. 106, '57, N. 4, p. 775-778 / Electron-neutron interaction (F. Ando, H. Miyazawa) 34540k. vol. 17, '57, N. 4, p. 607-609 / High transmission mechanical neutron-monochromator for reflections (N. Holt) 35362. vol. 28, '57, N. 1, p. 1-3 / Soil moisture measurement by neutron moderation (C. H. M. van Bavel, Newton Underwood a. o.) 37161. vol. 82, '56, N. 1, p. 29-41 / Field experience with the neutron-scattering method of measuring soil moisture (Gordon L. Stewart, Sterling A. Taylor) 37161. vol. 83, '57, N. 2, p. 151-58 / Vozluzdenie kolebatel'nykh urovnej jader pri rassejanii bystrykh nejtronov (E. V. Inopin) 39889. T. 31, '56, p. 901-902 / Poperečnye sečenija neuprugogo rassejanija nejtronov 2,5 MeV jadrami (V. I. Strizak) 39889. T. 31, '56, p. 907-08 / Uprugoe rassehanie nejtronov tjazelymi jadrami na malye ugly (V. S. Baras'nikov) 39889. T. 32, '57, p. 154-56 / Rasseyanie bystrykh nejtronov tjazelymi jadrami na malye ugly (Ju. A. Aleksandrov) 39889. T. 33, '57, p. 294-96 / Ispuskanie nejtronov vozbuždennymi jadrami RaD (A. V. Kogan) 39889. T. 32, '57, p. 432-39 / Energetičeskoe uglovoe raspredelenie nejtronov iz reakcii  $Be^9[d,n]B^{10}$  (A. I. Špetnyj) 39889. T. 32, '57, p. 423-31 / Vlijanie diffuznoj granicy jadra na rasseyanie nejtronov (V. N. Gribov) 39889. T. 32, '57, p. 647-652 / Obrazovanie nejtral'nykh  $\pi$ -mezonov nejtronami na dejstvie i složnykh jadrach (V. P. Dželepov) 39889. T. 32, '57, p. 678-81 / Vozbuždenie rotacionnykh sostojanij pri vzaimodejstvii nejtronov s jadrami (V. N. Gribov) 39889. T. 32, '57, p. 842-51 / O vtorom približenii v zadache rassejanija medlennykh nejtronov svjazannymi protonami (A. S. Davydov) 39889. T. 32, '57, p. 941-43 / Vlijanie nejtronnogo oblučeniya na sžimaemost' metallov (A. I. Lichter) 39889. T. 32, '57, p. 945 / Energetič. raspredelenija nejtronov, ispuskaemykh pri bombardirovke berillija protonami s energiej 680 MeV (V. S. Kiselev) 39889. T. 32, '57, p. 962-64 / Rasčet polarizacii nejtronov po modeli jadra s razmytym kraem (P. É. Nemirovskij) 39889. T. 32, '57, p. 1583. - s. a. Alphastrahlen - Aluminium - Antineutron - Gammastrahlen - Geigerschee Zählrohr - Germanium - Helium - Lithium - Nukleon - Polarisation - Proton - Quanten - Röntgenstrahlen

Spektralanalyse - Spin - Thallium - Uran

Neutrophil: Sex difference in neutrophils (Francis J. Tenczar, David E. Streitmatter) 20928. vol. 26, '56, p. 384-387

evada [USA] siehe Erdölvorkommen - Lithosphäre - Universität

everov, Aleksandr Sergeevič: Jedan ruski roman o gladi. 31276. Kn. 380, '57, p. 148-49

ew Brunswick [New Jersey] siehe Bergbau

ew Canaan [Connecticut] siehe Haus

Newcastle-Krankheit-Virus: Electrophoretic analyses of serum from chickens infected with Newcastle disease virus (Marcel A. Ginchereau, Harold L. Chute) 21108. vol. 17, '56, N. 64, p. 531-34 / Further studies on the evaluation of immunity in chickens vaccinated with formalin-inactivated Newcastle disease virus vaccine (M. S. Hofstad) 21108. vol. 17, '56, N. 65, p. 738-41. Further studies with aqueous humor of chickens as a reservoir for the virus of Newcastle disease (D. S. Clark, E. E. Jones a. o.) 21108. vol. 18, '57, N. 66, p. 204-206 / Immunohistochemical studies on the interaction between Ehrlich ascites tumor cells and Newcastle disease virus (Alfred M. Prince, Harold S. Ginsberg) 29974. vol. 105, '57, N. 2, p. 177-188. Studies on Newcastle disease virus [Miyadera strain] (Masao Tokuda) 30164. vol. 77, '56, N. 6, p. 386-395. Serological response in chickens to beta-propiolactone treated Newcastle disease virus (W. N. Mack, A. Chotisen) 34469. vol. 91, '56, p. 288-90 / Recherches sur le comportement réciproque du virus de Newcastle et du virus rabique fixe inoculés, ensemble ou séparément, dans l'encéphale de la poule et du cobaye (J. Verge, L. Placidi) 35932. T. 20, '56, N. 3, p. 100-104. - s. a. Elektronenmikroskopie

New England: New England. 20887. vol. 2, '51, N. 3, p. 53 / Parties in New England. 26882. vol. 175, '55, p. 475-76

New Haven [Connecticut]: Forward look in Connecticut. 38300. vol. 69, '57, N. 25, p. 18-19. - s. a. Bibliothek

New Jersey [USA] siehe Erdölvorkommen

Newman, John Henry [Kardinal]: Actualité de Newman (Antoine Sohier) 26942. T. 9, '57, p. 148-150 / Autour de Newman (Gustave Thils) 27245. A. 33, '57, p. 345-355 / Autour de Newman. 30886. T. 30, '57, p. 103-106 / Newman: saggio di bibliografia recente (G. Oggetti) 36850. A. 85, '57, p. 121-134 / Oxford Eminence. John Henry Newman (N. St. John-Stevas) 38303. vol. 38, '57, N. 4, p. 100-101

Newman-Morris, Sir John: Sir John Newman-Morris†. 24007. '57, N. 5011, p. 168-169

New Mexico [USA] siehe Erdölvorkommen - Eruptivgestein

New Orleans [Louisiana]: Uplift for the "Grande Dame". 38300. vol. 69, '57, N. 20, p. 17. - s. a. Chemische Industrie - Neger

New South Wales siehe Schaf

Newton, Isaac: Sui modelli anisotropi nella cosmologia newtoniana (G. Arrighi) 23001. vol. 21, '56, p. 79-

84 / Obobščennyj n'jutonov potencial neograničenoj massy (L. S. Chodžajev) 26532. T. 86, '52, p. 893-96 / Ob interpolacionnom rjade N'jutonov s neotricatel'nymi koëfficientami (Ja. A. Tagamlickij) 26532. T. 87, '52, p. 183-186 / Ob učenii N'jutona o masse (V. G. Fridman) 39109. T. 61, '57, V. 3, p. 451-460

Newton, Sir Wilberforce Stephen: Sir Wilberforce Newton†. 24007. '56, N. 5000, p. 1061

New York [Staat] siehe Bank [Geld-] - Erdölvorkommen - Schulwesen [allg.]

New York [Stadt]: New York. Groeiende zakenstad met dalend inwonertal. 26869. J. 50, '56, N. 49, p. 16-17. N'ju-Jork segodnja (Ju. Žukov) 33364. G. 35, '57, N. 3, p. 20-23 / City planning and the idea of the city. Considerations especially about New York (Horace M. Kallen) 37112. vol. 23, 1956, N. 2, p. 186-198. Trade fair in New York. 37379. vol. 165, '57, N. 4129, p. 564-565 / New Roseland. 38300. vol. 69, '57, N. 1, p. 42-43. - s. a. Bank [Geld-] - Bibliothek - Lebensversicherung - Universität

New York Times: Family paper. 38300. vol. 69, '57, N. 18, p. 38

Neyrac, Pierre: E'lías (Marcel Arland) 33165. A. 4, '56, N. 48, p. 1057-62

Ngo Dinh Diem: Ngo Dinh Diem and Vietnam. 27539. vol. 22, '57, N. 1, p. 17-18

Niagara: U.S. and Canada inaugurate Niagara Falls remedial project. 26451. vol. 30, '54, N. 782, p. 954-958. - s. a. Kraftwerk

Nibelungenlied: Neues zum Nibelungenlied (H. W. J. Kroes) 32739. J. 40, '56, Afl. 4, p. 269-77

Nicanor: Nicanor and his gate (E. Bammel) 30160. vol. 7, '56, N. 1-2, p. 77-78

Nicaragua: Nicaragua en Costa Rica [Wirtschaft]: 26869. J. 49, '55, N. 3, p. 12-13. - s. a. Erdölbohrung

Nicholson, Ben: Biggest winner. 38300. vol. 68, '56, N. 24, p. 52

Nicholson, G. W.: An appreciation of the work of G. W. Nicholson (R. A. Willis) 30497. vol. 73, '57, N. 1, p. 299-303

Nichteisenmetall: How to work non ferrous metals. Superalloys. 21120. vol. 99, '55, N. 24, p. 90-97. do. Other metals. p. 119-130 / Non-ferrous metallurgical analysis (G. W. C. Milner) 21345. vol. 81, '56, N. 968, p. 619-650 / Cours des métaux non ferreux (E. Ventura) 21567. A. 145, '56, N. 5, p. 3-31 / Cours des métaux non ferreux (E. Ventura) 21567. A. 146, '57, N. 4, p. 205-222 / Metalli non ferrosi. 23115. A. 12, '56, N. 6, p. 705-716 / L'exploitation des minerais non ferreux en Irlande (E. Rasson) 24518. vol. 70, '56, N. 10, p. 65-74 / Nonferrous metals in Europe. 25556. vol. 34, '56, N. 10, p. 1098 / Forward trading in non-ferrous metals. 25919. vol. 94, '57, N. 2392, p. 76 / Rôle of non-ferrous metals in Indian economy. 25919. vol. 94, '57, N. 2395, p. 224 / Problems of non-ferrous metals industries. 25919. vol. 94, '57, N. 2409, p. 944 / Un demi-siècle de production des métaux non-ferreux. 26588. 1954, N. 3464, p. 11-12 / Préparation des



minerais non-ferreux aux Etats-Unis (Pierre Seyer) 26588. '54, N. 3469, p. 400-402; N. 3471, p. 531-534; N. 3472, p. 605-606; N. 3473, p. 689-690 / Les réalisations du premier plan de modernisation et d'équipement concernant les minerais, métaux et alliages non ferreux en France. 26588. '54, N. 3474, p. 771-772 / Consommation française des métaux non-ferreux. 26588. '55, N. 3477, p. 94 / Le marché international des métaux non-ferreux en 1954. 26588. '55, N. 3478, p. 177 / O krytyczna analizę stanu produkcji i zużycia metali nieżelaznych w Polsce na tle tendencji światowych (J. Perlinski) 28312. R. 12, '57, N. 4, p. 13-17 / Non-ferrous metals in 1956. 37379. vol. 165, '57, N. 4113, p. 19-20. - s. a. Aluminium - Korrosion [chem.] - Kupfer - Magnesium - Nickel - Titan [chem.] - Zink - Zirkonium

Nichtelektrolyt siehe Haut

Nicht-euklidisch: Theorie élémentaire des géométries non euclidiennes (A. Tresse) 25014. T. 83, '55, Fasc. 1, p. 1-56

Nichtlinear: K voprosu v periodič, rešenijach nelinejnyh sistem s malym parametrom (I. Berštejn) 26532. T. 113, '57, p. 9-11 / Behavior of certain forced nonlinear systems of second order under large forcing (W. S. Loud) 26563. vol. 24, '57, N. 2, p. 235-247 / Systèmes couplés non linéaires (M. L. Sideriades) 30575. T. 17, '56, Suppl. zu N. 6, p. 159A-175A

Nichts [philosoph.]: Why not nothing? (Thomas S. Knight) 35335. vol. 10, '56-57, N. 1, p. 158-164

Nickel: The structure of  $\text{NiWO}_4$  (Roland O. Keeling) 20138. vol. 10, '57, Pt. 3, p. 209-213 / Crystallographic orientations of low-angle boundaries in Ni-Mn single crystal (Tadami Taoka) 20222. vol. 5, '57, N. 4, p. 236-237 / Calculation of the nickel-chromium-copper phase diagram from binary data (J. L. Meijering) 20222. vol. 5, '57, N. 5, p. 257-264 / How to work non ferrous metals. Nickel. 21120. vol. 99, '55, N. 24, p. 70-89 / Nickel in Canada - 1955 (A. Buisson) 25388. vol. 77, '56, N. 2, p. 71-72 / Nový magnetomechanický jev v niklu (K. Mišek) 25507. 5. '55, p. 389-94 / Maximum vnitřního tlumení niklu působené uhlíkem (Ting-Sui Ke) 25507. 6. '56, p. 37-42 / Nickel and boron in demand. 25556. vol. 34, '56, N. 4, p. 386-87 / Answer to nickel crisis. 25556. vol. 34, '56, N. 34, p. 4038 / Opening new frontiers. 25556. vol. 34, '56, N. 51, p. 6206 / Cuban nickel from two sources. 25556. vol. 35, '57, N. 12, p. 21. Big Canadian nickel expansion. 25568. vol. 38, '57, N. 1, p. 22 / The role of special nickel based alloys in the chemical industry. 25568. vol. 38, '57, N. 3, p. 95-97 / Welding and fabrication of high-nickel alloys. 25568. vol. 38, '57, N. 7, p. 288 / Succor for nickel users. 25574. vol. 79, '56, N. 19, p. 78, 80 / Nickel from Nicaro. 25574. vol. 81, '57, N. 3, p. 78, 80 / Sulphur-nitrogen compounds of nickel (T. S. Piper) 25581. '57, N. 32, p. 1101-1102 / Trends in nickel industry. 25919. vol. 94, '57, N. 2393, p. 142 / Durcissement des ferronickels voisins de  $\text{Ni}_3\text{Fe}$  par écrouissage et surstructure (Emile Josso, Xavier Waché) 26009. T. 242, '56, N. 16, p. 1984-1986 / Interprétation de l'instabilité de l'invar et des ferronickels réversibles (Emile Josso) 26009. T. 242, '56, N. 17, p. 2148-2150 / A propos d'une récente communication de Selwood, Adler et Phillips sur l'analyse thermomagnétique de catalyseurs

au nickel sur support (André Michel) 26009. T. 242, '56, N. 4, p. 373 / Sur la transformation du nickel cubique en nickel hexagonal (J.-J. Trillat, L. Tertius etc.) 26009. T. 243, N. 7, p. 666-68 / Constantes de formation des complexes de certains acides aminés avec le nickel (S. Pelletier, J. Curchod etc.) 26009. T. 243, N. 23, p. 1868 / Mise en évidence pour un alliage nickel-titane, d'un stade de préprécipitation suivi d'un stade à phase transitoire, au cours de vieillissement isothermes (Ch. Bückle, J. Manenc) 26009. T. 243, '57, N. 12, p. 1643-46 / Identification et étude du développement du "light phenomenon" dans les alliages Ni-Cr et Ni-Cr-Co à durcissement structural (Bücker, J.-P. Poulignier) 26009. T. 244, '57, N. 19, p. 2385-88 / Extraction of nickel (T. Fukamachi) 26437. vol. 2, '55, p. 287-95 / Zdropročnost spлавov nekot. dvojných, trojných, četverných i pjatných nikelových systém při 800° (I. I. Kornilov) 26532. T. 112, '57, p. 74-72 / Primenenie mikroelementa nikelja dlja pitanija v nogradu (O. K. Dobroljubskij) 26532. T. 112, '57, p. 347-49 / O veličimach energii svjazi nikelových katalizatorov s elementami organič. soedinenij (S. L. Kiperman) 26532. T. 113, '57, p. 335-38 / Les mines et la fonderie de nickel de la Société "Le Nickel" en Nouvelle-Calédonie. 26588. '54, N. 3464, p. 37-41; N. 3466, p. 171-75; N. 3467, p. 245-46 / Situation et perspectives de l'industrie du nickel. 26588. '54, N. 347, p. 775-76 / La pénurie mondiale de nickel sera-t-elle vaincue? 26783. A. 12, '56, N. 541, p. 16-17 / Nickel era in nickel (L. M. Williams) 27150. vol. 157, '56, N. 10, p. 75, 124 / El niquel. 29254. '57, N. 281, p. 226 / Constitution of nickel-rich quaternary alloys in the Ni-Cr-Ti-Al system (A. Taylor) 30324. vol. 8, '55, N. 10, S 2, p. 1356-62 / Constitution of nickel-rich quaternary alloys in the system Ni-Fe-Cr-Ti-Al (A. Taylor) 30324. vol. 9, '57, N. 1, S 2, p. 72-75 / "Cold weld" nickel alloys for atom plant use (E. Nuttall) 30918. vol. 177, '56, N. 7, p. 111-13 / Katalitičeská inertnost amorfnog nikelja v reakcijah gidrirovani benzoila i degidrirovani ciklogeksana (A. M. Rubinštejn, L. Ch. Frejdlin, N. V. Borunova) 31051. '55, N. 4, p. 766 / Berichten uit de nikkelereld (C. Voller) 31986. vol. 12, '57, N. 1, p. 11; N. 3, p. 49; N. 5, p. 84 / The Mond Magazine: a journal on products from nickel-containing ores. 32608. vol. 178, '56, N. 454, p. 1032 / An experimental study of high-permeability nickel-iron alloys (C. E. Richards, E. V. Walker, A. C. Lynch) 34361m. vol. 104, '57, Pt. B, N. 16, p. 343-50 / Influence of addition of nickel on the thermal expansion, rigidity modulus and its temperature coefficient of the alloys of cobalt iron and chromium. Especially of a Co-Elinvar. Additions of 30 and 40 per cent of nickel (H. Masumoto, H. Saitō a. o.) 36789h. vol. 7, '55, p. 533-40 / Effect of soil reaction and uptake of nickel from a serpentine soil (Crooke) 37161. vol. 81, '55, N. 4, p. 269-76 / Tverdožaznaja reakcija vzaimodejstvi nikelja s cinkom (Ugaj etc.) 39892. T. 25, '55, V. 9, p. 164-51. - s. a. Alphapartikel - Aluminium - Aminosäure - Antigorit - Azetylen - Butadien - Chlorwasserstoff - Diamant - Diffusion - Eisen [chem.] - Ferromagnetismus - Kalorimetrie - Korrosion [chem.] - Kriechen [physikal. u. techn.] - Kupfer - Magnesium - Magnetismus - Magnetostriktion - Martensit - Neutron - Permeabilität - Peroxyd - Polarographie - Proton - Radioaktiv - Radioisotop - Raney - Reduktion [chem.] - Röntgenuntersuchung [physikal.-techn.] - Sauerstoff - Schneid-Silizium - Stahl - Titankarbid - Titration - Wasserstoff

**Nickelborid:** Un nouveau borure de nickel  $\text{Ni}_3\text{Bde}$  même structure que la cémentite (Robert Fruchart, André Michel) 26009. T. 245, '57, N. 2, p. 171-172

**Nickeloxyd** siehe Thermomagnetismus

**Nickelsulfat:** Semisolid nickel sulfate filter (Louis A. Strait, Frank M. Goyan, W. D. Kumler) 30439. vol. 46, '56, N. 12, p. 1038-42

**Nickelsulfid:** Origine des variations de composition du sulfure de nickel (Marc Laffitte) 26009. T. 243, '56, N. 1, p. 58-61

**Nickerson, John C.:** The Nickerson case. 38300. vol. 69, '57, N. 11, p. 13

**Nickhaut:** In vitro responses of nictitating membrane to drugs and to denervation (William C. Wescott, Herbert E. Christensen a. o.) 21030. vol. 186, '56, N. 1, p. 152-56 / Modifications par un inhibiteur de l'aminooxydase, l'iproniazide, des effets de quelques amines sympathicomimétiques sur la membrane nictitante du chat (Henri Schmitt, Pierre Gonnard) 22578. vol. 108, '56, Fasc. 1, p. 74-83. - s. a. Azetylcholin

**Nicolas-Favresche Krankheit:** Intradermal tests in the diagnosis of lymphogranuloma venerum (A. J. King, C. F. Barwell, R. D. Catterall) 23994. vol. 32, '56, N. 4, p. 209-216 / Granuloma inguinale [venereum] (G. H. Knight, W. Fowler) 24007. '56, N. 4999, p. 980-81

**Nicotiana:** Sur la germination des graines immatures de certaines variétés de tabac, en présence de lumière et de sels d'urane (Camille Izard) 26009. T. 242, '56, N. 16, p. 2027-30 / La réduction du sulfate en sulfite par la feuille détachée de tabac (Pierre Fromageot, Hernan Perez-Milan) 26009. T. 243, '56, N. 15, p. 1061-64 / Turkish or Oriental tobacco in Southern Rhodesia (B. C. Akehurst) 27093. vol. 22, '54, N. 88, p. 267-80 / Experiments on tobacco-seed production (A. Bolton) 27093. vol. 23, '55, N. 91-92, p. 240-243. Diseases of tobacco in Africa (I. Neas) 32608. vol. 178, '56, N. 4548, p. 1421. - s. a. Alkaloid - Betain - Cotinin - Cotinis - Dinitrophenol - Globulin - Heteroauxin - Kohlehydrat - Methoxyl - Nikotin - Nukleoproteid - Organische Säure - Phosphorylase - Ribonukleinsäure - Tabakmosaikvirus

**Niebuhr, Reinhold** siehe Barth, Karl

**Niederfrequenz:** Réalisation et étude d'un analyseur spectral à grande sélectivité dans le domaine des basses fréquences (Michel Savelli, Jean-Claude Solera) 26009. T. 244, '57, N. 15, p. 2020-23 / Operation at low frequency in Great Britain (P. J. Squire) 38409. vol. 73, '54, Pt. IIIB, p. 1647-50

**Niederländisch [Literatur]:** Nieuwe nederlandse dichtkunst (M. Mok) 31123. J. 17, '57, p. 37-38

**Niederlande:** Nederlands economische en sociale politiek en structuur. 26857. J. 40, '55, N. 1977, p. 356-58 / Het wereldbeeld 1956 en de toekomst van Nederland. 31986. vol. 11, '56, N. 22, p. 508-509 / Art. 965 Rv. [alleen voor puzzelaars] (L. E. H. Rutten) 32686. '56, N. 28, p. 625-28 / De grondwetsherziening 1956 (C. W. van der Pot) 32686. '56, N. 30, p. 673-81 / do. N. 31, p. 705-12 / Initiatiefvoorstellen tot herziening van de grondwet (G. van den Bergh) 32686. '56, N. 32, p. 735-38 / Nieuw reglement van orde voor de raad van ministers (E. van Raalte) 32686. '56, N. 37, p. 833-37 / The Dutch royal family is British!

(C. d'Olivier Farran) 32690. J. 3, '56, p. 52-56. Hollands 4. valg efter krigen og dets baggrund (P. Hansen) 33337. A. 30, '56, N. 2, p. 106-112 / Flat-foot through the tulips (Bernard Levin) 37291. '57, N. 6731, p. 837-38 / Holland's payments troubles. 37379. vol. 165, '57, N. 4129, p. 552. - s. a. Antillen - Arbeitsmarkt - Aussenhandel - Bank [Geld] - Bibliothek - Bürgerliches Gesetzbuch - Chemische Industrie Diskont - Eisenbahn - Erdölvorkommen - Fernseh- - Film [Lichtsp.] - Finanzwirtschaft - Fischereifahrzeug - Fracht - Frauenarbeit - Fremdenverkehr - Französische Union - Gaswirtschaft - Genossenschaft [allg.] - Genossenschaft [landw.] - Grape fruit - Hafen [Schiffs] - Handelsflotte - Jagd - Industrie - Inflation - Investment Trust - Kohlenwirtschaft - Konjunktur - Kreditanstalt - Küstenschiffahrt - Lebenshaltung - Lebensversicherung - Milch - Obst - Pflanzenschutz - Public Relations - Rheinschiffahrt - Schiffahrt - Schulwesen [allg.] - Schulwesen [höh.] - Strassenbau - Tran - Transport - Unternehmung - Verkehr - Währung - Wohnungsbau - Zahlungsbilanz

**Niederschlag [chem.]:** Limit tests for impurities. IV. Investigations into the reproducibility of precipitation. III. (J. Zimmermann, E. Krogh-Svendsen, F. Reimers) 21346. vol. 16, '57, N. 1, p. 6-21 / Boundary spreading in sedimentation-velocity experiments. 4.5. (R. L. Baldwin) 23411. vol. 65, '57, p. 490-512 / O funkci raspredelenija častic židkich osadkov (I. V. Litvinov) 31057. '57, p. 838-39. - s. a. Photoelektrisch

**Niederschlag [meteorolog.]:** A model atmosphere for widespread precipitation (David Atlas, Edwin Kessler, III) 20643. vol. 16, '57, N. 2, p. 69-74, 82 / Opad a współczynnik odpływu na obszarze Sejwództwa Lubelskiego (Edward Michna) 21688. Sect. F, vol. 7, '52('55), p. 1-43 / A study of convective precipitation based on cloud and radar observations (Louis J. Batten, Roscoe R. Braham jr.) 30329. vol. 13, '56, N. 6, p. 587-91 / An approach to quantitative precipitation forecasting (M. A. Estoque) 30329. vol. 14, '57, N. 1, p. 50-54 / Cl' and SO<sub>4</sub>' content of atmospheric precipitation in USSR (G. V. Chillingar) 38399. vol. 37, '56, N. 4, p. 410-12 / Type distributions of precipitation at selected stations in Illinois (H. W. Hiser) 38399. vol. 37, '56, N. 4, p. 421-24

**Niere:** Size of normal kidneys (H. Moëll) 20402. vol. 46, '56, Fasc. 5, p. 640-45 / Pathogenicity for rabbit kidney cell cultures of certain agents derived from "normal" monkey kidney tissue. 1. Isolation and propagation (Lenora V. Brown) 20954. vol. 65, '57, p. 189-209 / Correlation between renal function and histology (Alvin E. Parrish, Norman H. Rubenstein, John S. Howe) 20980. vol. 229, '55, N. 6, p. 632-37. The evaluation of renal function in infancy and childhood (W. B. Weil) 20980. vol. 229, '55, N. 6, p. 678-94 / Renal insufficiency and hypertension associated with secondary amyloidosis (M. Zuckerbrod, B. Rosenberg, H. J. Kayden) 20987. vol. 21, '56, N. 2, p. 227-31 / Quantitative histochemistry of the dog nephron (W. P. McCann) 21030. vol. 185, '56, N. 2, p. 372-76 / Renal extraction of PAH and of diodrast 1131 as a function of arterial red cell concentration (W. B. Kinter, J. R. Pappenheimer) 21030. vol. 185, '56, N. 2, p. 391-98 / Acute effects of denervation on kidney function in the dog (O. W. Sartorius, H. Bur-



lington) 21030. vol. 185, '56, N. 2, p. 407-412 / Intracellular accumulation as an active process in a mammalian renal transport system in vitro (Roy P. Forster, J. H. Copenhaver) 21030. vol. 186, '56, N. 1, p. 167-71 / Kidney function in the adult rat (Julian Jacobs, J. H. U. Brown) 21030. vol. 186, '56, N. 1, p. 172-74 / Surgery of the diseased horseshoe kidney (Carl P. Dahlen, Frederick C. Schlumberger) 21089. vol. 93, '57, p. 405-12 / The kidney (F. R. Winton) 22274. vol. 18, '56, p. 225-52 / Physico-chemical condition of calcium and magnesium in plasma and their renal excretion (L. Brull, J. Bemimolin) 22578. vol. 108, '56, Fasc. 3-4, p. 330-340 / The problem of renal segmentation in connection with the modes of ramification of the renal artery and the renal vein (Th. Smithuis) 22775. vol. 8, '56, p. 297-41 / Sulle glomeruliti nella nefropatia sperimentale "tipo Masugi" nel ratto (E. L. Benedetti, G. Coppola) 23001. Ser. 8, Rendic., vol. 21, '56, F. 6, p. 486-490 / Transport of alkali cations by kidney cortex slices (J. H. Cort, A. Kleinzeller) 23412. vol. 23, '57, N. 2, p. 321-26. Artificial kidney. 24007. '56, N. 5001, p. 1129 / Renal failure after burning. 24007. '57, N. 5020, p. 695. Le rein artificiel (Jean Hamburger, Gabriel Richet) 24281. A. 121, T. 141, '57, N. 1-2, p. 12-25 / Traumatic renal failure in the rat (Kenneth S. Morton, Sydney M. Friedman) 25365m. vol. 32, '54, p. 86-108 / Renal responses to hypervolemia in the dog (I. E. Young, J. W. Pearce, J. A. F. Stevenson) 25365m. vol. 33, '57, p. 800-810 / Lipid and water levels in the kidneys of albino rats bearing Walker carcinoma 256 (Eldon M. Boyd, Arne O. Tikka) 25365m. vol. 34, '56, p. 259-64 / Comparative biochemical studies on normal and on poliomyelitis infected tissue cultures. I. Observations on synthetic nutrient mixtures incubated with tissue cultures of normal kidney (Ernest Kovacs) 25365m. vol. 34, '56, p. 273-87 / Lésions rénales au cours de la tuberculose expérimentale du cobaye (D. A. Urquia, P. Vicente) 26027. '54, T. 148, p. 1080-82 / Notions pratiques de néphrologie (M. Legrain, J. J. Bernier etc.) 26058. A. 79, '57, Suppl. zu No. 12, p. 1-32 / Surgical renal lesions associated with pregnancy (W. E. Kittredge, J. Robert Crawley) 29589. vol. 162, '56, N. 15, p. 1353-56 / Clinical syndromes produced by isolated dysfunctions of the renal tubule (Thomas Findley) 29589. vol. 163, '57, N. 5, p. 347-49 / Reversible suppressed function in unilateral renal malrotation (Alan L. Abrams, Alex L. Finkle) 29589. vol. 163, '57, N. 8, p. 641-44 / Anatomical features of the human renal glomerular efferent vessel (J. P. Smith) 29641. vol. 90, '56, p. 290-292 / Postural effects on renal tubular activity (A. Surtshin, H. L. White) 29819. vol. 35, '56, N. 3, p. 267-71 / The renal response in man to acute experimental respiratory alkalosis and acidosis (E. S. Barker, R. B. Singer, J. R. Flinton) 29819. vol. 36, '57, N. 4, p. 515-529. The influence of bodily hydration on the renal concentrating process (Franklin H. Epstein, Charles R. Kleeman, Achiel Hendriks) 29819. vol. 36, '57, N. 5, p. 629-34 / The effect of feeding protein and urea on the renal concentrating process (Franklin H. Epstein, Charles R. Kleeman, Stewart Pursel a. o.) 29819. vol. 36, '57, N. 5, p. 635-41 / Studies on renal juxtaglomerular cells. 3. The effects of experimental renal disease and hypertension in the rat (Phyllis M. Hartroft) 29974. vol. 105, '57, N. 6, p. 501-508. A method for the determination of the renal blood

content, and its variation with age, in the rabbit (P. J. Lindop) 30566. vol. 132, '56, p. 13P-14P / Renal adjustments to change in posture (S. Thomas) 30566. vol. 132, '56, p. 61P-62P / The effect of denervation, pituitrin and varied cation concentration gradients on the transport of cations and water in kidney slices (I. H. Cort, A. Kleinzeller) 30566. vol. 133, '56, p. 287-300 / The effect of sodium and chloride ions upon swelling of rat kidney slices treated with a mercurial diuretic (J. R. Robinson) 30566. vol. 134, '56, p. 216-228 / Abord abdomino-thoracique des reins (L. M. Rognon) 30855. T. 62, '56, N. 1-2, p. 101-04 / Sur un syndrome familial de néphropathie avec surdité (J. Hamburger etc.) 30855. T. 62, '56, N. 3, p. 113-24 / Recherches sur la masse tubulaire rénale des cardiaques et des hypertendus (J. Himbert, J. Lenegre) 30855. T. 62, '56, N. 3, p. 146-164. Etude comparée du pouvoir de concentration du rein sous l'influence de l'hydropénie et de la pitressine (C. D. West etc.) 30855. T. 62, '56, N. 3, p. 164-73. Complicated recurrent noncalculous obstruction at the ureteropelvic junction in a solitary kidney (C. D. Creevy) 30860. vol. 76, '56, p. 723-28 / Renal function in dogs following transplantation of the ureters to an isolated sigmoid pouch (Willy Mathisen a. o.) 30860. vol. 77, '57, p. 27-33 / The significance of renal displacement (William J. Engel) 30860. vol. 76, '56, p. 478-87 / Physiology and pathology of the kidney. 32608. vol. 179, '57, N. 4560, p. 614 / Avenamiento selectivo del espacio retroperitoneal en cirugía reno-ureteral (Jorge H. Chiodi) 34168. vol. 43, '56, N. 42, p. 3173-75 / Ammonia excretion and renal glutaminase activity during administration of strong acid and buffer acid (Donald W. Seldin a. o.) 34469. vol. 94, '57, p. 366-68 / The renal circulation in chronic pulmonary disease and pulmonary heart failure (C. H. Stuart-Harris, J. Mackinnon a. o.) 34772. vol. 25, '56, N. 99, p. 389-405 / Studies on kidney revascularization: renal function following revascularization and bilateral renal artery transection (Yale J. Katz a. o.) 37680. vol. 40, '56, p. 140-46 / Experimental studies on intermediate metabolism in the kidney in hypertension (Y. Umehara) 38349. vol. 63, '56, N. 2-3, p. 265-76 / The influence of disease on the renal excretion of water (L. G. Welt) 39629. vol. 29, '56-57, N. 3, p. 299-315. - s. a. ACTH - Aldosteron - Aminosäure - Ammoniak - Amyloidose - Anastomose - Aneurysma - Arterie - Azetat - Benzoesäure - Biopsie - Blut - Butazolidin - Clearance - Corticoid - Cyste - Cytoplasma - Embolus - Erythropoiese - Epidermoid - Ernährungsstörung - Eviphyllin - Gehirn - Geschlechtshormon - Geschwulst (allg.) - Glomerulus - Glutaminase - Glykose - Gonadotropin - Hämoglobin - Hämorrhagie - Harn - Histamin - Histaminase - Hormon - Hypertonie - Hypertrophie - Innervation - Ionenaustauscher - Ischämie - Kalium - Kolik [med.] - Krebs [med.] - Leukoplakie - Lipämie - Mecamylamin - Mersalyl - Mitose - Natrium - Osteomalazie - Parenchym - Phlorizin - Phosphat - Pitressin - Poliomyelitisvirus - Prolidase - Ptosis - Pyelonephritis - Salyrgan - Sarkoidose - Schilddrüse - Schwangerschaft - Sulfat - Tetraäthylammonium - Thorotrast - Thrombose - Transaminidase - Transplantation - Trichinosis - Trijodthyronin - Vasopressin - Zirrhose

Nierentuberkulose: Du contrôle du traitement médical dans la tuberculose rénale (G. Wolfromm, R. Lemaury)

30855. T. 62, '56, N. 4-5, p. 280-91 / Le traitement des lésions tuberculeuses rénales exclues par la splénotomie (P. Aboulker, F. Wetterwald) 30855. T. 62, '56, N. 4-5, p. 303-304 / Nuevo tratamiento de la tuberculosis renal (José Gil-Vernet Vila, Rafael Gosalbez) 31760. T. 28, '57, N. 2, p. 94-100. - s. a. Nephrektomie - Nephrolithiasis

Niessbrauch: Ususfructus in Jewish and Roman law (Boaz Cohen) 35986. '54, Ser. 3, T. 1, p. 173-193. L'usufruit des créances (André Françon) 36211. T. 55, A. 56, '57, N. 1, p. 1-27

Nietzsche, Friedrich: Samoosuda Fridriha Ničea (R. Tautović) 31276. Kn. 379, '57, p. 341-365 / Les derniers écrits de Nietzsche et leur publication (R. Roos) 36093. A. 81, T. 146, '56, N. 2, p. 262-87

Nieuwe Waterweg [Niederlande]: Les Pays-Bas lancent l'opération "Delta" contre la mer. 26783. A. 12, '56, N. 522, p. 15-16 / Deltaplan: Zijn weerslag op het internationaal tussenwater en rivierrecht (J. van Geertruyen) 26850. A. 10, '56, N. 4, p. 185-203 / Beschouwingen naar aanleiding van de Deltawet (M. C. Verburg) 26857. J. 40, '55, N. 2007, p. 1057-1060 / Zeeuwse visie op het Deltaplan in staat van wording (M. C. Verburg) 26857. J. 41, '56, N. 2050, p. 865-867 / De deltaplannen (Hakkeling) 33532. vol. 39, '55, N. 10, p. 259-64 / Het deltaplan en zijn waterstaatkundige, economische en sociale aspecten (J. Koopman) 38746. vol. 73, '56, N. 2, p. 113-133

Nievo, Ippolito: La prima "viola" del Nievo (Elvio Bartolini) 26213. N.S. A. 22, '54, p. 459-74

Nigella siehe Dichlorphenoxyessigsäure

Niger: Recherches hydrobiologiques dans le bassin du Moyen-Niger (L. Lemasson) 23519. vol. '55, N. 44, p. 58-60

Nigeria: Nigeria: rich in promise (Marguerite Cartwright) 26318. vol. 30, '56, N. 177, p. 299-305 / Sviluppo economico e prospettive commerciali della Nigeria (G. Ratti) 36406. A. 46, '56, N. 12, p. 1156-1165. Nigerian development. 37379. vol. 163, '56, N. 4080, p. 610 / People's choice. 38300. vol. 69, '57, N. 12, p. 27 / E pluribus Nigeria. 38300. vol. 69, '57, N. 22, p. 24-25 / Red Queen's conference (Elspeth Huxley) 38303. vol. 38, '57, N. 22, p. 670-671. - s. a. Aussehenhandel - Eisenbahn - Erdölbohrung - Kenya - Transport

Nihilismus: Nihilisme et apocalypses (Christian Caprier) 37873. '57, N. 112, p. 127-32

Nikophorus [Patriarch]: "L'esthétisme" d'un théologien humaniste byzantin du 9. siècle (A. Grabar) 36160. vol. hors. série, '56, p. 189-99

Nikiforov, Pavel Michajlovič: P. M. Nikiforov (R. Taktaš) 30936. G. 20, '57, 1, p. 32

Nikitin, Afanasij: Dve brošjuri ob Afanasii Nikitine (I. Siškin) 31073. T. 89, '57, p. 281-83

Nikolaus I., Kaiser von Russland: Tsar Nicholas I. (L. I. Strakhovsky) 29780. V. 16, '56, p. 289-90

Nikolaus Kabasilas: Un opusculé inédit de Nicolas Cabasilas (A. Garzya) 25238. T. 24, '54, p. 521-32

Nikolaus von Clairvaux: Les collections de sermons

de Nicolas de Clairvaux (J. Leclercq) 35704. T. 66, '56, p. 269-302

Nikolaus von Cusa: Sacrum imperium et imperium germanicum chez Nicolas de Cues (Roger Bauer) 22540. A. 29=T. 21, '55, p. 207-240

Nikotin: A micro-scale spot-test for nicotine (P. Luis) 21345. vol. 81, '56, N. 966, p. 548-551 / Effets excitato-ganglionnaires exercés par les doses croissantes de nicotine sur le duodénum isolé éseriné de rat (J. Lévy, E. Michel-Ber) 26027. T. 148, '54, p. 1539-41 / The effect of nicotine on sympathetic transmission in the sympathetic ganglion (Rosamond M. Eccles) 30526. vol. 118, '56, p. 26-38 / Effect of micronutrient deficiencies on nicotine formation by tobacco in water culture (R. A. Steinberg, R. N. Jeffrey) 34027. vol. 31, '56, N. 5, p. 377-82 / O nikotine v list'jach tabaka. 34184. G. 43, '54, 8, p. 120. - s. a. Alkaloid - Keton [chem.]

Nikotinsäure: Use of iodo-niacin for retinal or vitreous hemorrhages and vitreous floaters (Ira A. Abrahamson jr., Ira A. Abrahamson sr.) 21001. vol. 42, '56, p. 771-72 / The hydroxylation of nicotinic acid by *Pseudomonas fluorescens* (A. L. Hunt a. o.) 23411. vol. 66, '57, p. 2P / Metabolism of nicotinic acid under normal conditions and in pantothenate deficiency, studied in the rat (T. K. Sundaram, P. S. Sarma) 23412. vol. 22, '56, N. 3, p. 547-49 / Nitrification de l'acide nicotinique et de l'acide paraaminobenzoïque dans de sol (Eugène Jolivet) 26009. T. 242, '56, N. 16, p. 2034-37 / Secretion of nicotinic acid by biotin-dependent yeasts (A. H. Rose, W. J. Nickerson) 29695. vol. 72, '56, p. 324-28

Nikotinsäureamid: The speed of several cerebral reactions involving the nicotinamide coenzymes (II. McIlwain, M. A. Tresize) 23411. vol. 65, '57, p. 288-296. Enzymatic synthesis of nicotinamide mononucleotide (Jack Preiss, Philip Handler) 29726. vol. 225, '57, p. 759-770

Nikotinsäureester: The skin response to a nicotinic acid ester: an acute phase reaction (William Weiss) 20980. vol. 231, '56, N. 1, p. 13-19 / Nicotinic acid blood levels in relation to the skin response to a nicotinic acid ester ointment (William Weiss) 20980. vol. 231, '56, N. 1, p. 20-25

Nikulina, Nadežda Alekseevna: N. A. Nikulina. 38011. G. 14, '53, 7, p. 173

Nikulina-Kosickaja, Ljubov' Pavlovna: L. P. Nikulina-Kosickaja. 38011. G. 14, '53, 9, p. 169-70

Nil [Fluss]: Kayaks down the Nile (John M. Goddard) 32557. vol. 107, '55, N. 5, p. 697-732 / L'aménagement du Nil et le haut barrage [Sadd-el-Ali] (Gaston Cohen) 32617. '56, N. 3258, p. 388-94 / The electrical conductivity of the head-waters of the white Nile (R. S. A. Beauchamp) 32608. vol. 178, '56, N. 4534, p. 616-19

Nilaparvata: Effect of crowding during the larval period on the determination of the wing-form of an adult plant hopper [Nilaparvata lugens Stål] (R. Kisimoto) 32608. vol. 178, '56, N. 4534, p. 641-42

Niligongites: Révision de la famille des Niligongites (M. E. Denaeyer) 26009. T. 243, '56, N. 1, p. 80-82

Nimbin: The functional groups of nimbin (N. S. Nara-



- simhan) 25581. '57, N. 21, p. 661-662
- Nîmes [Dép. du Gard]: Un "Villicus" de la "Vicesima hereditatum" à Nîmes (Jacques Aymard) 35664. T. 43, '54, April-Juni, p. 198-203
- Nimy-Blaton-Kanal: La mise en service du canal Nimy-Blaton à 1350 T amorce la modernisation de la liaison Escaut-Sambre. 36027. A. 27, '55, N. 19, p. 700-702
- Ninhydrin: Urinary excretion and plasma levels of free ninhydrin reactive compounds in X-irradiated rats (R. E. Kay, D. C. Harris a. o.) 21030. vol. 186, '56, N. 1, p. 175-79. - s. a. Kohlensäure - Peptid
- Niob: The crystal structure of  $\text{NbO}_2\text{F}$  and  $\text{TaO}_2\text{F}$  (L. K. Frevel, H. W. Rinn) 20138. vol. 9, '56, Pt. 8, p. 626-27 / Observations on etch pits and subboundaries in columbium (A. B. Michael, F. J. Huegel) 20222. vol. 5, '57, N. 6, p. 339-41 / Analytical chemistry of Nb and Ta. II. Separation of metals. 25532. vol. 73, '55, N. 1877, p. 29-33 / Kennecott hunts for niobium. 25556. vol. 33, '55, N. 47, p. 5064 / Columbium or niobium? 25568. vol. 37, '56, N. 4, p. 109-110 / Sur la séparation des métaux: niobium et tantale (Marcel Chaigneau) 26009. T. 244, '57, N. 7, p. 900-902. Sostav i svojstva soljanokislogo rastvora pjatiokisi niobija (S. I. Solov'ev, E. I. Krylov, V. F. Degtjarev) 39892. T. 25, '55, Vyp. 4, p. 639-43. - s. a. Elektron - Kadmiumoxyd - Supraleitfähigkeit - Tantale
- Niobat: Issledovanie rastvorimosti bezvodnykh metaniobatov ščeločnykh metallov metodom mečenykh atomov (A. V. Lapickij, L. N. Šiskina etc.) 39892. T. 25, '55, Vyp. 10, p. 1862-66. - s. a. Kalzium - Lithium
- Niphargus: Etudes sur la biologie d'amphipodes troglobies du genre Niphargus (René Ginot) 25059. T. 80, '55, N. 5-6, p. 332-350
- Nippostrongylus: The in vitro cultivation of Nippostrongylus muris to the adult stage (Paul P. Weinstein, Myrna F. Jones) 30479. vol. 42, '56, N. 3, p. 215-36
- Nippur: The latest report of the excavations at Nippur (Richard C. Haines) 37623. vol. 11, '55, N. 2, p. 107-109
- Nisa [Turkmenistan]: O jazyke dokumentov iz drevnej Nisy (I. M. Djakonov) 39195. '56, 4, p. 100-113
- Nischnij Tagil [Russland]: Racionalizatory i izobretately Nižnego Tagila v bor'be za rost i soveršenstvovanie proizvodstva (V. Dovgopol) 39334. '57, 2, p. 122-26
- Nisentil: Alphaprodine [nisentil] hydrochloride in anesthesia (Henry I. Lipson, Henry R. Bradford) 29589. vol. 163, '57, N. 14, p. 1244-48 / Nisentil in urologic procedures. A review of 1,003 cases (M. P. Reiser, C. D. Creevy) 30860. vol. 77, '57, p. 880-883
- Nisin: An improved method of preparing nisin (G. C. Cheeseman, N. J. Berridge) 23411. vol. 65, '57, p. 603-608
- Nitragin: Povyšenie éffektivnosti soevogo nitragina putem selekcii sortov soi (A. F. Sulydin) 32023. T. 22, '53, p. 288-293
- Nitramid: The crystal structure of nitramide,  $\text{NH}_2\text{NO}_2$  (C. A. Beevers, A. F. Trotman-Dickenson) 20138. vol. 10, '57, Pt. 1, p. 34-36
- Nitramin: Issledovaniya v oblasti molekuljarnoj chroma-
- tografii. 2. Razdelenie smesej nitrofenilnitraminov (K. A. Ogloblin, G. V. Markina) 39892. T. 25, '55, Vyp. 5, p. 989-97. - s. a. Chromatographie
- Nitrat: Vosstanavlivajuščie nitrat sistemy v semja doljach i porostkach zarodyšej semjan boba (F. Égami) 23413. T. 22, '57, p. 122-34 / Nitrates - nitriles aliphatiques (Jacques Boileau, Robert Bouchez etc.) 24949. '57, Fasc. 3, p. 338-41 / Determination of nitrates in boiler water by 1:3 xylene-4-ol(2:4-xylene) (J. S. Swain) 25581. '57, N. 16, p. 479-480 / Method for the determination of nitrate by titration with ferrous sulphate (F. Krejci, L. Kacetl) 25581. '57, N. 19, p. 598 / Colorimetric determination of nitrate in water as orange I. (K. R. Middleton) 25581. '57, N. 34, p. 1147-48 / O nitroperforalkilnitratach (I. L. Knunjanec) 26532. T. 112, '57, p. 67-69 / Nitrate reduction. 1. Growth of Escherichia coli with nitrate as sole source of nitrogen (Earl G. McNall, Daniel E. Atkinson) 29695. vol. 72, '56, p. 226-229 / Some pharmacological effects of N-propyl nitrate (Edmund F. Murtha a. o.) 30526. vol. 118, '56, p. 77-83 / The solubilities of some metal nitrate salts in tri-n-butyl phosphate (Wesley W. Wendlandt, John M. Bryant) 30552. vol. 60, '56, N. 8, p. 1145-46 / Features of nitrate accumulation in Uganda soil (E. A. Calder) 30752p. vol. 8, '57, N. 1, p. 60-72. - s. a. Azotobacter - Bariumchlorid - Chlorella - Chromatographie - Haematococcus - Ionenaustausch - Phosphat
- Nitrid: Issledovanie nitridov metallov. 2. Subnitridy stroncija i barija (S. M. Arija, E. A. Prokof'eva, I. I. Matveeva) 39892. T. 25, '55, Vyp. 4, p. 634-639. - s. a. Borid - Erden [seltene] - Ketimin
- Nitrier: Nitration of quinazoline (K. Schofield) 25581. '57, N. 31, p. 1068 / Nitration of 3-bromo-5-methoxy- and 3,5-dimethoxy-pyridine-N-oxide (H. J. den Hertog, M. van Ammers, S. Schukking) 35035. T. 74, '55, p. 1171-1178. - s. a. Oxyd
- Nitrifikationsbakterien: The biochemistry of the nitrifying organisms. 5. (H. Lees, J. R. Simpson) 23411. vol. 65, '57, p. 297-305 / O vydelenii čistych kul'tur nitrificirujuščich bakterij (A. Imšeneckij) 26532. T. 86, '52, p. 177-79 / Učastie molibdena v okislenii nitritov nitrificirujuščimi bakterijami (G. A. Zavarzin) 26532. T. 113, '57, p. 1361-62
- Nitril: Contribution à l'étude des nitriles  $\alpha$ -éthyléniques  $\alpha$ -alcoylés (T. Cuvigny) 21456. Sér. 13, T. 1, '56, mai-juin, p. 475-520 / Influenza del solvente sullo spettro d'assorbimento infrarosso del 2-furonitrile (L. Bicelli) 21712. vol. 46, '56, Fasc. 10, p. 782-92 / Sulla struttura dei perossidi delle glicosime. I. Nitrili degli acidi  $\alpha$ -ossiminoarilacetici e loro ossidi (E. Borello, M. Colombo) 21712. vol. 46, '56, Fasc. 12, p. 1158-72 / Sintez nitrilov iz spirtov i ammiaka na oksinykh katalizatorach (Ja. M. Pauškin) 26532. T. 113, '57, p. 832-35 / Toxicity of beta-aminopropionitrile for turkey poults (Barnett a. o.) 34469. vol. 94, '57, p. 67-70 / Novyj metod sinteza éfirov fosfinovykh i tiofosfinovykh kislot. 24. Prisoeдинenie nitrila fosfonuksusnoj kisloty i ego gomologov k éfiram i nitrilam nepredel'nykh karbonovykh kislot (A. N. Pudovik, N. M. Lebedeva) 39892. T. 25, '55, Vyp. 12, p. 2235-40. - s. a. Acrylnitril - Benzonitril - Chlorierung - Hydrolyse - Nitrat - Platin - Rittersche Reaktion - Stickstoff - Tetrahydrofuran - Ultraviolett

- Nitrit:** Mécanisme biochimique de l'action du nitrite dans la conservation des viandes (M. Henry, L. Joubert, P. Goret) 26027. T. 148, '54, p. 819-21 / Prevrášenie nitritov kobal'tiaminov pri nagrevanii i tverdom sostojanii (A. V. Ablov, N. I. Lobanov) 39892. T. 25, '55, Vyp. 4, p. 648-56. - s. a. Azotobacter - Nitrifikationsbakterien - Nukleotid
- Nitro-:** A new method for the synthesis of aliphatic nitro-compounds (N. Kornblum, H. O. Larson a. o.) 29215. T. 21, '56, N. 9, p. 953
- Nitroalkan:** Properties and reactions of free radicals in solution. 9. Synthesis and reactions of some tertiary nitroalkanes (J. F. Tilney-Bassett, William A. Waters) 29802. '57, July, N. 610, p. 3129-34
- Nitroanilin:** The crystal structure of p-nitroaniline (J. Donohue, Kenneth N. Trueblood) 20138. vol. 9, '56, Pt. 11, p. 960-65. - s. a. Röntgenuntersuchung [physikal.-techn.]
- Nitrobenzoesäure** siehe Arylamid
- Nitrobenzol:** Nitrobenzene extraction. 33842. vol. 12, '57, N. 5, p. 130 / Reduction of nitrobenzene and its derivatives (H. Iida) 35198. vol. 51, '56, p. 40-41. - s. a. Aluminiumchlorid - Dinitrobenzol - Phosphor-pentachlorid - Schwefel - Sulfosäure
- Nitrofur:** Nitrofurans (H. J. Sanders, R. T. Edmunds, W. B. Stillman) 32153. vol. 4, '56, p. 142-51
- Nitrofurazon:** Bacterial and chemical reduction of nitrofurazone (A. H. Beckett, Ann E. Robinson) 25581. '57, N. 17, p. 523-24. - s. a. Raney
- Nitroglycerin:** The treatment of angina pectoris with a nitroglycerin ointment (James A. Davis, Bert H. Wiesel) 20980. vol. 230, '55, N. 3, p. 259-63
- Nitroguanidin:** The denitration of N-methyl-N'-nitroguanidine: correction (Muriel L. Hardy-Klein) 29802. '57, July, N. 654, p. 3312
- Nitrolsäure** siehe Stickstoffwasserstoffsäure
- Nitromethan:** Power augmentation with nitromethane (E. Starkman, E. S. Moulic, M. Funn) 23058k. vol. 114, '56, N. 8, p. 56-59, 158 / Elektrochemičeskoe issledovanie nekotorych dvojných sistem v nitrometane (V. S. Galinker, A. Fiks) 39892. T. 25, '55, Vyp. 3, p. 463-68. - s. a. Tautomerie
- Nitromin** siehe Hämoglobin
- Nitroparaffin:** How C.S.C. makes nitroparaffins. 33372. vol. 54, '55-56, N. 36, p. 112-114 / Nitroparaffins near commercial reality. 25556. vol. 33, '55, N. 33, p. 3382-83 / Stability of nitroparaffin Mannich bases (G. L. Shoemaker, R. W. Keown) 38495. vol. 16, '55, p. 85-87
- Nitrophenol:** The effect of p-nitrophenol on the Pasteur reaction and on aerobic phosphorylation in suspensions of the mammary gland (C. Ternier) 23411. vol. 56, '54, p. 471-80 / Smešannye adsorbicijonnye katalizatory. 2. Aktivnost smešannyh metalličeskich katalizatorov na sul'fatach ščeločno-zemel'nych metallov pri vosstanovlenii M-nitrofenola (I. A. Zubovič) 39890. T. 29, '55, Vyp. 9, p. 1696-1705 / Polučenie i polymerizacija éfirov akrilovoj i metakrilovoj kisloty s nitrofenolami (N. N. Lebedev, L. V. Andrianova) 39892. T. 25, '55, Vyp. 1, p. 210-213. - s. a. Aluminium - Chromatographie
- Nitrosamin:** Demethylation of dimethylnitrosamine in rats and mice (Anne H. Dutton, D. F. Heath) 32608. vol. 178, '56, N. 4534, p. 644. - s. a. Leber [anatom.]
- Nitrosomonas:** Polučenie čistych kul'tur Nitrosomonas (A. A. Imšeneckij) 32023. T. 22, '53, p. 376 / Preservation of Nitrosomonas (K. Gundersen) 32608. vol. 179, '57, N. 4563, p. 789
- Nitrosonaphthol** siehe Photometrie
- Nitrosyl-:** The square pyramidal configuration in a five-coordinate nitrosyl complex (Pauline R. H. Alderman, P. G. Owston) 32608. vol. 178, '56, N. 4541, p. 1071
- Nitrozellulose:** Etude de l'interaction nitrate de cellulose-liquide binaire au moyen de la pression osmotique (Fanny Boyer-Kawenoki) 24949. '57, Fasc. 3, p. 413-16 / O termič. raspade nitrokletčatki v vakuume (K. K. Andreev) 26532. T. 114, '57, p. 815-818. - s. a. Viskosimetrie
- Nitrylchlorid:** Propriétés du chlorure de nitrile. Obtention de chloro-nitro alcanes par addition sur les hydrocarbures éthyléniques-1 (Jean Ville, G. Dupont) 24949. '56, Fasc. 5, p. 804-808
- Nivernais:** En Nivernais de 1800 à 1880 (Guy Thuillier) 21391. A. 10, '55, N. 4, p. 494-512. - s. a. Perm [geol.]
- Nixon, Richard Milhous:** Tweedledum and tweedledee? (D. W. Brogan) 37291. '56, N. 6688, p. 279-81 / Morals and majority (Richard H. Rovere) 37291. '56, N. 6703, p. 856-57 / The liberal tide (Richard H. Rovere) 37291. '57, N. 6722, p. 536-37 / "Something more substantial." 38300. vol. 69, '57, N. 5, p. 11-12 / Nixon africanus. 38300. vol. 69, '57, N. 10, p. 16 / [Richard Nixon's visit in Liberia] 38300. vol. 69, '57, N. 11, p. 12-13 / Nixon on the line. 38300. vol. 69, '57, N. 22, p. 17-18
- Nobelpreis:** Los premios Nobel de ciencias 1956 (E. Oliver, C. Sánchez del Río) 22415. T. 36, '57, p. 77-81 / Le prix Nobel pour 1956 (Fernand Lot) 32617. '56, N. 3260, p. 488-89 / Le Haut-Commissariat des Nations Unies pour les réfugiés reçoit le prix Nobel de la paix. 35967. vol. 38, '56, p. 122-124 / Na toržestvach, posvjaščennyh vručeniju nobelevskich premij 1956 g. (V. N. Kondrat'ev) 39189. G. 27, '57, 3, p. 90-94. - s. a. Ramón Jiménez, Juan - Shockley, William
- Nocardia:** Sur un Nocardia africain producteur d'éléments coccoides (Raoul Combes, Jacques Kauffmann etc.) 26009. T. 244, '57, N. 7, p. 821-824 / Structure des colonies du Nocardia ivorensis (Raoul Combes, Jacques Kauffmann etc.) 26009. T. 244, '57, N. 12, p. 1582-87 / A comparative study of some strains received as Nocardiae (Ruth F. Gordon, Joan M. Mihm) 29695. vol. 73, '57, p. 15-27 / Evidence for  $\beta$ -oxidation in the metabolism of saturated aliphatic hydrocarbons by soil species of Nocardia (D. M. Webley, R. H. Duff a. o.) 32608. vol. 178, '56, N. 4548, p. 1467-68. - s. a. Geschwür - Streptomyces
- Nocardiose** siehe unter Streptotrichose
- Nocken:** Interrelationship of design, lubrication and metallurgy in cam and tappet performance (E. B. Etchells, R. F. Thompson, G. H. Robinson a. o.) 23058k. vol. 112, '55, N. 7, p. 57-58 / Production of cam profiles by positive mechanisms (P. Grodzinski) 31468. vol. 88, '56, N. 2269, p. 683-88. - s. a. Schleif
- Noctuidae:** The ctenoid form of the noctuid epaulette



- (Asher E. Treat) 21152. '56, N. 1768, p. 1-10 / Descriptions de nouveaux genres et de nouvelles espèces de Noctuelles quadridives d'Afrique occidentale [Lep. Noctuidae] (D. S. Fletcher, P. Viette) 24696. T. 17, '55, N. 1, p. 168-84 / Noctuelles et scorpions (E. de Laever) 31166. A. 53, '53, N. 9-10, p. 79
- Noël, Marie: Un génie nocturne: Marie Noël (André Blanchet) 27393. T. 293, '57, p. 169-85
- Nördliches Eismeer: Bathymetry of the Arctic Basin (A. J. Carsola) 30090. vol. 63, '55, N. 3, p. 274-78 / Gi-drografič. ekspedicija v Severnom ledovitom okeane na sudach "Tajmyr" i "Vajgač" [1910-1915] (N. I. Evgenov) 31073. T. 89, '57, p. 14-24 / Svečenje v Severnom more (V. V. Murina) 34184. G. 43, '54, 12, p. 116
- Noguchi, Isamu: Isamu Noguchi... the evolution of a style (Addison Franklin Page) 22902. vol. 44, '56-57, N. 4, p. 24-26, 64-66
- Nolan, Sidney: Sidney Nolan (Marie Seton) 31123. J. 16, '56, p. 171-174
- Noludar: Methyprylone ["noludar"] 24007. '57, N. 5011, p. 164
- Nomaden: The education of nomadic tribes in Iraq (Mohammed Fadhil Jamali) 39725. '56, p. 300-304
- Nomeny [Dép. de Meurthe-et-Moselle]: Remembrement, reconstruction et transformation du paysage rural dans le canton de Nomeny (Monique Minella-Bouchy) 21471. T. 7, '56, N. 1, p. 39-54
- Nomograph: Nomograph for viscosity of waste sulfite liquor (D. S. Davis) 33680. vol. 37, '56, N. 12, p. 1107 / Find absolute viscosity by nomograph (J. Lohrenz) 33844. vol. 35, '56, N. 11, p. 169-170. - s. a. Chlordioxyd
- Nomographie: O lokal'nom nomografirovanii (E. T. Smorkačev) 26532. T. 113, '57, p. 762-65
- Nonadekansäure: Occurrence of n-nonadecanoic acid in ox perinephric fat (R. P. Hansen, F. B. Shorland a. o.) 32608. vol. 176, '55, N. 4488, p. 882. - s. a. Sterculinsäure
- Nonadiin: Sintez razvetvlenykh diacetylenovykh uglevodorodov. Polučenie 2,2,5,5,8,8-geksametil-nonadiina -3,6 (A. I. Zacharova, G. M. Murašov) 39892. T. 25, '55, Vyp. 8, p. 1453-1458
- Nonantola [Italien]: Metri e ritmi nonantolani (G. Vecchi) 23011. vol. 6, '54, p. 220-57
- Nong Lei: Les moines de Nong Lei (Daniel Behrman) 26942. T. 8, '56, p. 134-35
- Nonius: Synchronized quad vernier dividing head (J. R. Hansen) 31469. vol. 62, '56, N. 8, p. 210-12
- Nookatin: Su sostanze estratte dal durame di "Cupressus sempervirens L." II. Isolamento di nookatina (G. Di. Modica, P. F. Rossi) 21712. vol. 46, '56, Fasc. 10, p. 843-846
- Nopinen siehe Siliziumchloroform
- Nopol: Préparation de dérivés du nopol. II. Synthèse à partir de l'hydronopol (Jean Allard, Robert Berge) 24949. '56, Fasc. 11-12, p. 1787-93
- Norbornen: Polynorbornene. 25556. vol. 34, '56, N. 40, p. 4822
- Norcaran: Sur la formation d'un dérivé du diazo-1,4 norcarane (Henri Moureu, Paul Chovin etc.) 26009. T. 243, '56, N. 13, p. 910-12
- Nord [Département]: La région du Nord et du Pas-de-Calais face à la C.E.C.A. 26783. A. 11, '55, N. 499, p. 10-11 / Nord et Pas-de-Calais une synthèse de la France au travail. 26783. A. 11, '55, N. 518, p. 3-5
- Nordafrika: Sultans and settlers (Wayland Young) 38711. vol. 158, '55, N. 945, p. 443-52 / Afrique du Nord et Méditerranée (R. de Belot) 36111. A. 45, '56, N. 9, p. 265-72 / The role of France and the French in North Africa (R. Vauurs) 21766. '56, N. 306, p. 17-25. Le drame de l'Afrique du Nord (Bernard Lavergne) 21849. A. 28, '55, p. 217-266 / Deux politiques nouvelles par l'Afrique du Nord et nos territoires de l'Afrique Noire (Bernard Lavergne) 21948. A. 28, '55, N. 128, p. 465-527 / Clarification of U.S. policy toward North Africa (C. Douglas Dillon) 26451. vol. 34, '56, N. 875, p. 553-555 / Journées d'études nord-africaines. 27690. A. 55, '57, p. 147-49 / Les plans d'expansion économique et de progrès social en Afrique du Nord (A. Fangeat) 31553. A. 12, '56, N. 542, p. 935-50 / Problèmes africains (R. Thillois) 33785. A. 12, '57, N. 107, p. 1-12 / Afrique du Nord et Moyen-Orient. Sur quelques publications récentes (André Prenant) 33827. Nouv. Sér. N. 70, '56, p. 9-22. Du statut colonial vers la libre association (G. Joseph) 36111. A. 46, '57, N. 6, p. 165-71 / France's heavy liabilities in North Africa. 37379. vol. 165, '57, N. 4116, p. 112-113 / The walls of distrust. 38300. vol. 69, '57, N. 14, p. 24. - s. a. Bergbau - Bundesrepublik Deutschland - Devon [Formation] - Erdölvorkommen - Kork - Luftverkehr - Rotes Kreuz - Verkehr
- Norden, John: "The description of Essex" by John Norden 1594 (F. G. Emmison, R. A. Skelton) 28166. vol. 123, '57, Pt. 1, p. 37-42
- Nordenskiöld, Nils Adolf Erik, Freiherr: The "Portolan Mile" of Nordenskiöld (Salvador F. Franco) 29000. vol. 12, '55, p. 89-91
- Nordirland: The hearth of adventure (N. Bentwich) 38303. vol. 38, '57, N. 7, p. 183-84
- Nordisch [Sprachen]: Har elle endringer i eit morfologisk system opphav i innhaldsplanet? (Olav T. Beito) 22848. vol. 72, '57, p. 71-77
- Nordischer Rat: Sozialpolitiken i Nordiska Rådet (R. Meinander) 37184. A. 50, '56, N. 11-12, p. 357-62
- Nordostpassage: Leningrad i osvoenie severnogo morskogo puti (Ja. Ja. Gakkell) 31073. T. 89, '57, p. 181-192
- Nordpol siehe Pipeline
- Nordsee siehe Erdölvorkommen
- Noricum: L'ambiente militare nella provincia del Norico (M. Pavan) 22967. vol. 34, 1956, Fasc. 1-2, p. 58-90
- Norit siehe Anorthosit
- Norleucin siehe Kalzium
- Norm siehe unter Standard
- Norman, Elisabeth: Elisabeth Norman, 1900-1955 (R. L. Moody) 23929. vol. 29, '56, p. 1-2
- Norman, Herbert: The Norman case (Richard H. Rovere)

37291. '57, N. 6720, p. 473 / Suicide at Nile view. 38300. vol. 69, '57, N. 15, p. 24 / Second thoughts. 38300. vol. 69, '57, N. 16, p. 27
- Normannen: Sulle navigazioni normanne all'America (R. Almagià) 36370. A. 63, '56, Fasc. 3, p. 307-310
- Nornikotin: Données cristallographiques sur le dipicrate de nornicotine (H. Curien, M. Gasperin etc.) 24973. T. 80, '57, N. 4-6, p. 243-244
- Norodom Sihanouk, König von Kambodscha: Honorable comrade. 38300. vol. 67, '56, N. 12, p. 28
- North, Lucy: Lucy North's "Romance of real life" (Charles Daniel Smith) 33096. vol. 202, '57, N. 3, p. 114-117
- Northampton [England]: King's Heath shopping centre, Northampton (J. L. Womersley) 30196. vol. 62, '55, N. 8, p. 337-340
- North Carolina [USA] siehe Bienenzucht - Fischerei - Kraftwerk
- Norton, Artur Philip: Arthur Philip Norton, 1876-1955 (G. Inglis) 29752. vol. 66, '56, N. 3, p. 111
- Norwalk [California]: Aerial view of Norwalk square shopping center. Norwalk, California. 22463m. '55, June, vol. 19
- Norwegen: Expansion vid ishavet (Allan Lundberg) 29120. Å. 52, '56, N. 5, p. 29-36 / Norges økonomiske udvikling og politik i de senere år (G. Jahn) 32599. vol. 93, '55, N. 3-4, p. 81-93 / Brighter outlook in Norway. 37379. vol. 163, '56, N. 4082, p. 674 / Norwegen in 1905. Verbreking van de Unie met Zweden (V. van Eeden) 38729. F. 69, '56, N. 2, p. 145-55. - s. a. Aluminium - Bauer - Budget - Eisenindustrie - Elektrizitätswirtschaft - Fischerei - Küstenschiffahrt - Luftverkehr - Schifffahrt - Student - Theater - Tran
- Norwegisch [Sprache]: Terms of direction in the Syvde dialect, Norway (Bjarne Ulvestad) 22848. vol. 72, '57, p. 78-90 / Etat présent du bilinguisme norvégien (P. Halleux) 27436. A. 12, '57, p. 1-12 / On Norwegian plant names, with some examples of word maps (O. A. Høeg) 33271. vol. 3, '54, p. 95-102
- Norwood, Gilbert: Gilbert Norwood 1880-1954 (A. S. P. Woodhouse) 38528. '55, p. 117-121
- Nosák-Nezabudov, Bohuslav: Bohuslav Nosák-Nezabudov a ruská literatura (A. Popovič) 37061. R. 26, '57, p. 212-224
- Nosema: About the ovarian transmission of the Nosema bambucis Naegeli (M. L. Machay) 20454. T. 7, '57, p. 11-18 / Nosema in the South (Leslie L. Ellis, C. A. Wilson) 20848. vol. 97, '57, N. 2, p. 62-63 / The behavior of Nosema-infected bees affecting their position in the winter cluster (F. E. Moeller) 29896. vol. 49, '56, N. 6, p. 743-45 / The infection of the ventriculus of the adult honeybee by Nosema apis (Zander) 33743. vol. 45, '55, N. 1-2, p. 86-94. - s. a. Tribolium
- Nostoc: Etudes sur certaines substances métaboliques libérées dans le milieu de culture par le Nostoc muscorum Ag. (Hedwig Jakob) 26009. T. 244, '57, N. 14, p. 1968-1969
- Notar: Congrès des notaires (Jacques Taschereau) 26305. T. 15, '54, p. 208-209 / Obligations des notaires chargés de dresser un acte de vente ou d'affectation hypothécaire (E. Mangal, J. Colleye) 34934. A. 11, '55, N. 12, p. 2003-2009
- Notocactus: Notocactus müller-melchersii Fric ex Backeberg et Knuth (A. F. H. Buining) 37607. '56, N. 3, p. 43-45
- Notostraca: Systematics of the Notostraca. 32608. vol. 178, '56, N. 4534, p. 622
- Notoxus: New species of Notoxus [Col. Anthicidae] from British East Africa (F. D. Buck) 21818. vol. 9, '56, N. 97, p. 58-59
- Notropis siehe Quiscalus
- Nottingham [England] siehe Schulbau
- Nova [astron.] siehe Andromeda [astron.] - Serpens [astron.]
- Novalis: Novalis et la philosophie (Jean-Yves Calvez) 27436. A. 12, '57, p. 50-54
- Norwid, Cyprian: Ciprijan Norwid [1821-1883] (P. Bujić) 31276. kn. 378, '56, p. 612-14
- Nova Scotia [Canada] siehe Bergbau
- Novene: Ein Gebet an den Gekreuzigten aus dem Anfang des XIII. Jahrhunderts [Eine Novene aus der ersten Hälfte des XIII. Jahrhunderts] (U. Engelmann) 36842. A. 10, '56, F. 1, p. 103-106
- Noverre, Jean Georges: Jean Georges Noverre [1727-1810] creator of the ballet (Arnold Haskell) 38317. vol. 47, '57, N. 2179, p. 230
- Novesin: An experimental clinical evaluation of dor-sacaine hydrochloride [benoxinate novesine]. Report on the instillation of a 0.4-percent solution (Richard Emmerich a. o.) 21001. vol. 40, '55, p. 841-88
- Novikov, Ivan Alekseevič: Gody bol'shogo truda (N. Zamoškin) 33364. G. 35, '57, N. 3, p. 9
- Novi Sad [Jugoslavien]: Srpska novosadska gimnazija krajem prošlog stoleća (J. Savković) 31276. Kn. 371, '53, p. 347-361
- Novobiocin: Novobiocin, a new antibiotic. Ocular penetration and tolerance (Theodore W. Sery, Satya Dev Paul a. o.) 22627. vol. 57, '57, N. 1, p. 100-109 / Studies on the mode of action of novobiocin (Thomas D. Brock) 29695. vol. 72, '56, p. 320-23 / Some considerations in the administration of novobiocin and cycloserine (Russell D. Herrold) 30860. vol. 77, '57, p. 771-772
- Novocain: [Die Rolle des Nervensystems in der temperatursenkenden Wirkung des Novocains] (A. Kelemen, Gy. Feszt, F. Obal) 20355. T. 7, '55, p. 229-243. Novocain as an abdominal relaxant (H. F. P. Grafton) 20992. vol. 73, '57, p. 1225-1228 / Physiological studies of the vagal nerve supply to the bovine stomach. III. Procaine effects on the dorsal vagal trunk (C. E. Stevens, A. F. Sellers) 21108. vol. 17, '56, N. 65, p. 588-93 / Wartość dożylnych wiewań nowokainy w leczeniu chirurgicznym (Tadeusz Jacyna-Onyszkiewicz, Zofia Umiastowska) 21690. vol. 10, '56, Sect. D, N. 3, p. 45-62 / Prefrontal procaine injection: a study of fourteen patients with one year follow-up (J. Martin Myers jr. a. o.) 30369. vol. 123, '56, p. 311-323 / Les grands dérèglements vaso-moteurs hémor-



- ragiques dans la poliomyélite. Effets bloquants dans un cas d'une infiltration novocaïnique bifrontale (P. Mollaret, R. Bastin etc.) 36028. T. 96, '57, N. 2, p. 93-124. - s. a. Aminobenzoessäure - Cystin
- Novolak:** Rational syntheses of a cyclic octanuclear novolak and of a cross-linked decanuclear novolak (R. F. Hunter, C. Turner) 25581. '57, N. 3, p. 72-73
- Nowa Huta [Polen]** siehe Münzen
- Nowalski, Józef:** Józef Nowalski jako badacz Carnuntum i Vindobony. 22437. T. 6, '54, ('56), p. 257-60
- Nowgorod:** Novye otkrytija archeologov (B. Kolčin) 37073. '53, 8, p. 36-40
- Noworossijsk [Russland]:** Novorossijskij sovet rabočich deputatov v 1905 g. (V. D. Sokol'skij) 39336. '55, 12, p. 76-86
- Nucifraga:** Waarnemingen van de Notenkraker, Nucifraga caryocatactes, in 1955-1956 in Nederland (J. Taapken, E. Bloem, T. Bloem) 22803k. vol. 44, '56, N. 1-3, p. 244-45 / Nabljudenija za gnezdom kedrovok (N. F. Rejmers) 34184. G. 46, '57, 7, p. 114
- Nucinellidae:** Notes on the Nucinellidae [Pelecypoda] with description of a new species from the Eocene of Oregon (H. E. Vokes) 30471. vol. 30, '56, p. 652-71
- Nuculidae:** Observations on the stomach and digestive diverticula of the Lamellibranchia. II. The Nuculidae (G. Owen) 34787. vol. 97, '56, Pt. 4, p. 541-67
- Nudeln:** The macaroni industry. 35287. vol. 9, '55, N. 4, p. 373-80
- Nürnberger Prozesse:** The punishment of war criminals, the Nuremberg Trial (Leo Gross) 32690. J. 3, '56, p. 10-24 / Principy Njurnbergsogo prigovora i meždunarodnoe pravo (A. F. Volčkov) 37269. '57, 1, p. 27-37
- Nuffel, Jules van:** Mgr. Jules van Nuffel (R. B. Lenaerts) 28890. '53-55, p. 118-21
- Nuffield Foundation:** Nuffield Foundation. 24007. '56, N. 4996, p. 817 / Nuffield grants to Universities. 24118. J. 4, '56, N. 1, p. 66 / Nuffield Foundation. Report for 1955-56. 32608. vol. 178, '56, N. 4547, p. 1384-1386
- Nuklease** siehe Helleborus - Kern [biol.]
- Nuklein:** Vlijanie inhibitorov nukleinovogo obmena na razmnoženie virusa mozaičnoj bolezni tabaka (V. L. Rižkov) 26532. T. 86, '52, p. 637-640. - s. a. Röntgenbestrahlung
- Nukleinsäure:** Role of specific nucleic acid in induced enzyme synthesis (M. Krames, F. B. Straub) 23412. vol. 21, '56, N. 2, p. 401-403 / The incorporation of  $^{14}\text{C}$ -formate into nucleic acid bases in vitro and in vivo (R. M. S. Smellie, R. Y. Thomson, R. Coutier a. o.) 23412. vol. 22, '56, N. 3, p. 585-87 / Nucleic acid content of the egg of the domestic fowl (B. Solomon) 23412. vol. 23, '57, N. 1, p. 211-13 / Nucleic acid patterns during growth and regression of the Murphy-Sturm lymphosarcoma in the rat (L. R. Cerecedo, E. Bresnick) 23412. vol. 23, '57, N. 1, p. 226. Comparison of the merits of the new method of hydrolysis of nucleic acid by  $\text{P}_2\text{O}_5$  with those of the standard perchloric acid method (M. V. Narurkar, M. B. Sahasrabudhe) 23412. vol. 23, '57, N. 2, p. 367-371 / Nucleic acid content of early chick embryos and the hen egg (J. B. Solomon) 23412. vol. 24, '57, N. 3, p. 584-91 / Sostav nukleinovych kislot pri eksperimentizmenčivosti u bakterij kišečnoj grupy (A. S. Spirin) 23413. T. 21, '56, p. 768-75 / Ob izmenenii nukleinovych kislot v processe metamorfoza tutovog šelkoprijada (N. M. Sisakjan) 23413. T. 21, '56, p. 810-15 / Mechanizmy vključenija pri biosinteze nukleinovych kislot (D. N. Davidson) 23413. T. 22, '56, p. 157-61 / The composition of nucleic acids prepared from rat and mouse tumours (J. A. V. Butler, E. V. Johns a. o.) 23888. vol. 10, '56, N. 1, p. 202-204 / Etude de l'affinité de quelques substances cancérogènes et non cancérogènes pour un acide nucléique (Jeanne Brigando) 24949. '56, Fasc. 11-12, p. 179-181 / The separation of calf thymus nucleic acid and histone by alcohol-salt precipitation (L. B. Smillie, A. M. Marko, G. C. Butler) 25365m. vol. 33, '56, p. 263-71 / Chemistry of the nucleic acids (Gordon Butler) 25370. vol. 31, '53, p. 222-235 / Biogenesis of the nucleic acids (David Elwyn) 25370. vol. 31, '53, p. 236-250 / Biological activity of the nucleic acids (Stephen Zamenhof, H. E. Alexander, Grace Leidy) 25370. vol. 31, '53, p. 252-262 / L'évolution cytochimique des acides nucléiques au niveau des lobes optiques des l'embryon de poulet (J. Gaye, Annie Bonichon) 26009. T. 242, '56, N. 23, p. 276-72 / Recherche des acides nucléiques dans les plaquettes sanguines de l'homme (E. Maupin, J. Schneebeli, R. Ardry) 26027. T. 148, '54, p. 441-443 / Incorporation in vitro de  $^{32}\text{P}$  dans les acides nucléiques de l'épithélioma atypique de Guérin et du foie de rat (Y. Khouvine, M. Mortreuil) 26027. T. 148, '54, p. 1534-36 / Sravnitel'noe izučenie sostava nukleinovych kislot u kul'tur kišečnoj paločki različnyh vozrastov (A. S. Spirin) 26532. T. 111, '56, p. 129-99 / Nukleinovye kisloty v motonejronach spinnog mozga pri dejstvii barbamila i uretana (V. Ja. Brošskij) 26532. T. 112, '57, p. 753-55 / O soderžanii raspredelenii nukleinovych kislot v nejrosekretornych kletkach promežutočnogo mozga kostistych ryb (A. I. Polenov) 26532. T. 112, '57, p. 1122-25 / Nekotorye osobennosti dinamiki nukleinovych kislot v priranevnoj oblasti u rastenij (G. R. Michajlova) 26532. T. 113, '57, p. 681-84 / Izmenenija soderžanija nukleinovych kislot v kletki v svjazi s aktivaciej mitozov belkov (I. A. Alov) 26532. T. 114, '57, p. 192-194 / The uptake of  $^{32}\text{P}$  by nucleic acids of lymphoid tissue undergoing atrophy (Irwin Clark, Herbert C. Stoerk) 29726. vol. 222, '56, p. 285-92 / Nucleic acid patterns in the lymphatic organs of tumor-bearing rats (Edward Bresnick, Leopold R. Cerecedo) 29726. vol. 225, '57, p. 297-303 / Comportement en solution des particules d'acide nucléique. I. Méthodes d'étude et généralités sur les dimensions des particules (E. Barbu, M. Joly) 29804. vol. 53, '56, N. 11-12, p. 950-58 / Nucleic acid turnover studies in human leukaemic cells and the function of lymphocytes (L. D. Hamilton) 32608. vol. 178, '56, N. 4533, p. 597-99 / Differences in the chemical composition of the phage nucleic acids (M. A. Jesaitis) 32608. vol. 178, '56, N. 4534, p. 637-40 / Recent work on nucleic acids (K. V. Shooter) 32608. vol. 178, '56, N. 4546, p. 1320-21 / Radiosensitive molecular weight of tobacco mosaic virus nucleic acid (William Ginoza, Amos Norman) 32608. vol. 179, '57, N. 4558, p. 520-21 / Isolation of nucleic acid from *Micrococcus lysodeikticus* (Roland F. Beers

32608. vol. 179, '57, N. 4560, p. 630-31 / A base-line for nucleic acid turnover in isotopic studies (O. Bas-sir) 35035. T. 74, '55, p. 398-401. - s. a. Albomycin - Albumin - Desoxyribonukleinsäure - Echinoidea - Gebärmutter - Glykose - Guanin - Kobalt - Koli - Kol-lagen - Pentosenukleinsäure - Phenanthridin - Phos-phor - Photolyse - Protein - Purin - Orotidin - Ribo-nukleinsäure - Spektrophotometrie - Thiouracil - Ultra-violett - Ultraviolettmikroskopie - Virus - Vitamin E - Zelle [biol.]

**Nukleocidin:** The trypanocidal effect of nucleocidin in vivo (Eleanor Johnson Tobie) 30479. vol. 43, '57, N. 3, p. 291-93

**Nukleon:** Relativistische Wellengleichung des Nukleons (N. St. Kalitzin) 20352. T. 5, '55, Fasc. 1, p. 15-32. Statický model nukleonu (L. Trlifaj) 25507. 4. '54, p. 237-43 / Etude sommaire de l'interaction nucléon-nucléon sur un modèle électrodynamique simplifié de nucléon (J. Charon) 30575. T. 17, '56, N. 10, p. 887-92 / On the  $\Lambda$ -nucleon force and the binding energy of the light hyperfragments (N. Dallaporta, F. Ferrari) 33260. Ser. 10, vol. 5, '57, N. 1, p. 111-22 / Nucleon-nucleus interaction from the statistical model (W. E. Frahn) 33260. Ser. 10, vol. 2, '57, p. 393-401 / About the  $\Lambda^0$ -nucleon force (R. Gatto) 33260. Ser. 10, vol. 3, '56, p. 499-502 / Electromagnetic properties of nucleons and baryon-heavy meson interactions (B. Vitale) 33260. Ser. 10, vol. 5, '57, p. 732-36 / Charge conjugation, a new quantum number G, and selection rules concerning a nucleon-antinucleon system (T. D. Lee, C. N. Yang) 33260. Ser. 10, vol. 3, '56, p. 749-53 / On the conservation of nucleons (B. Ferretti) 33260. Ser. 10, vol. 5, '57, p. 761 / A classical calculation of the nucleon-meson coupling constant (G. Stephenson) 33260. Ser. 10, vol. 5, '57, p. 100-1010 / The annihilation of a nucleon-antinucleon system into a K-anti K pair (R. Gatto) 33260. Ser. 10, vol. 5, '57, p. 1024-1025. On the pion-nucleon's interaction (P. Budini) 33260. Ser. 10, vol. 3, '56, p. 1104-1111 / On the nucleons magnetic moments contribution to the radiative pion-nucleon scattering (B. Bosco) 33260. Ser. 10, vol. 5, '57, p. 1361-63 / The structure of the nucleon (S. Fubini) 33260. Ser. 10, vol. 3, '56, p. 1425-1432. A calculation on the structure of the nucleonic cascade in the atmosphere (M. Oda) 33260. Ser. 10, vol. 5, '57, p. 615-27 / Low energy K-nucleon interaction (D. Amati, B. Vitale) 33260. Ser. 10, vol. 5, '57, p. 1533-39 / Nucleon-surface interaction and the [p,n] reactions (J. Sawicki, Z. Szymanski) 33260. Ser. 10, vol. 5, '57, p. 1777-1781 / An analysis of the reactions induced in complex nuclei by nucleons with energies between 10 and 20 MeV (G. Brown, H. Muir-head) 33889. vol. 2, '57, N. 16, p. 473-490 / Momentum of nucleons in various nuclei from the high-energy photoeffect (A. Wattenberg, A. C. Odian, P. C. Stein a. o.) 33940. Ser. 2, vol. 104, '56, N. 6, p. 1710-16. Interaction of P- and S-wave pions with fixed nucleons (Hironari Miyazawa) 33940. Ser. 2, vol. 104, '56, N. 6, p. 1741-46 / Calculation of phenomenological nucleon-nucleon potentials (J. L. Gammel, R. S. Christian, R. M. Thaler) 33940. Ser. 2, vol. 105, '57, N. 1, p. 311-19 / Phenomenological two-nucleon potential up to 150 MeV (P. S. Signell, R. E. Marshak) 33940. Ser. 2, vol. 106, '57, N. 4, p. 832-34 / Two nucleon problem with pion theoretical potential. I. Determina-

tion of coupling constant and deuteron problem. II. Singlet even state (J. Iwadare, S. Otsuki, R. Tamaga-ki a. o.) 34540k. vol. 16, '56, N. 5, p. 455-471, 472-81 / A model for the inelastic scattering of nucleons (S. Okai) 34540k. vol. 17, '57, N. 2, p. 308-310 / On the annihilation cross section of the antinucleon and the nucleon (Y. Yamaguchi) 34540k. vol. 17, '57, N. 4, p. 612-13 / Analysis of properties of secondary particles in nucleon-nucleon collisions at very high energy (M. Schein, R. G. Glasser a. o.) 36400. vol. 4, Ser. 10, '56, F. 2, p. 867-69 / Variation in the rate of high energy nucleons at sea-level (C. B. A. McCusker, B. G. Wilson) 36400. vol. 4, Ser. 10, '56, F. 2, p. 870-72 / On the anomalous magnetic moment of the nucleon (N. Fukuda) 36400. vol. 4, Ser. 10, '56, F. 2, p. 792-96 / Etats excités à très courte vie moyenne (B. D'Espagnat, J. Prentki) 36400. vol. 4, Ser. 10, '56, F. 2, p. 797-800 / O strukture nuklonov (I. E. Tamm) 39889. T. 32, '57, p. 178-80 / Vosstanovlenie matricy rassejaniya v sisteme iz dvuch nuklonov (L. Puzikov) 39889. T. 32, '57, p. 592-600. O karaktere sil meždu nuklonami (A. Z. Dolginov) 39889. T. 32, '57, p. 612-14 / Preobrazovaniya mina-mi dlja rassejaniya nuklonov nuklonami (R. M. Ryn-din) 39889. T. 32, '57, p. 1200-05 / O svedenii dvuchnuklonnoj zadači k odnonuklonnoj v nereljativist-skoj oblasti (Ju. V. Novožilov) 39889. T. 32, '57, p. 1262-64 / K teorii obmennyh stolknovenij bystrych nuklonov s dejtonami (L. I. Lapidus) 39889. T. 32, '57, p. 1437-41 / K voprosu o stroenii nuklona (B. S. Neganov) 39889. T. 33, '57, p. 260-262 / Verojatnost' perezarjadki nuklonov s energiej  $3.10^9-10^{10}$  eV pri vzaimodejstvii s jadrani vozducha (V. A. Vorob'ev) 39889. T. 33, '57, p. 264-65 / O schodimosti rjada teorii vozmuščenij v teorii s nereljativistskim nuklo-nom (A. P. Galanin) 39889. T. 33, '57, p. 285-286. - s. a. Deuteron - Hyperon - Meson - Neutron - Pro-ton - Spin

**Nukleoproteid:** Makromolekuljarnye nukleoproteidy iz zdorovyh list'ev tabaka (N. V. Piri) 23413. T. 22, '57, p. 140-47

**Nukleoprotein:** The chemical composition of calf thymus nucleoprotein (P. F. Davison, J. A. V. Butler) 23412. vol. 21, '56, N. 3, p. 568-73 / Nucleoproteins isolated. 25556. vol. 35, '57, N. 1, p. 78 / Effects of nucleoprotein fractions from adult and juvenile tissues on growth of chick fibroblasts in plasma cultures (R. J. Kutsky, M. Harris) 28475. vol. 21, '57, N. 1, p. 53-72. The purification and properties of cytoplasmic ribo-nucleoprotein from rat liver (Mary L. Petermann, Mary G. Hamilton) 29726. vol. 224, '57, p. 725-736 / A cytochemical reaction for nucleoprotein (F. A. Barnard, J. F. Danielli) 32608. vol. 178, '56, N. 4548, p. 1450-53 / The formation of infectious nucleoprotein from tobacco mosaic virus protein and tobacco leaf DNA (Tung-Yue Wang, Barry Commoner) 34405. vol. 42, '56, N. 11, p. 831-41. - s. a. Aminosäure - Chromosom - Proton - Virus

**Nukleosid:** The enzymic hydrolysis of ribonucleoside-2':3'-phosphates (P. R. Whitfield a. o.) 23411. vol. 60, '55, p. 15-19 / Infrared spectra and tautomeric struc-ture in D<sub>2</sub>O solution of some pyrimidine nucleosides and nucleotides (H. T. Miles) 23412. vol. 22, '56, N. 2, p. 247-53 / The metabolism of the erythrocyte. XIV. Metabolism of nucleosides by the erythrocyte



- XIV. Metabolism of nucleosides by the erythrocyte (David Rubinstein, Orville F. Denstedt) 25365m. vol. 34, '56, p. 227-37 / Erythrocyte preservation. 8. Metabolic degradation of nucleosides in vitro and in vivo (Marion Hennessey, Clement A. Finch, B. W. Gabrio) 29819. vol. 36, '57, N. 3, p. 429-34. - s. a. Myosin - Phosphatase
- Nukleosidase:** Observations on the diphosphopyridine nucleosidase of tumor mitochondria (P. Emmelot, P. J. Brombacher) 23412. vol. 21, '56, N. 3, p. 581-83. The metabolism of the erythrocyte. XII. Diphosphopyridine nucleotide nucleosidase of the rabbit erythrocyte (A. Malkin, O. F. Denstedt) 25365m. vol. 34, '56, p. 141-145
- Nukleotid:** [Action of purine nucleotides on the nucleic acid content of the heart during exercise] (I. Banga, E. Kokas, I. Miczbán a. o.) 20355. T. 7, '55, p. 401-07 / [Effect of purine nucleotides on working capacity, on the heart and the suprarenal gland] (E. Kokas, I. Miczbán, I. Törö) 20355. T. 7, '55, p. 409-420. [Analysis of adenine and inosine nucleotides] (P. Cerletti, P. L. Ipata, N. Siliprandi) 21346. vol. 16, '57, N. 6, p. 549-554 / A note on the structure of triphosphopyridine nucleotide (L. A. Heppel a. o.) 23411. vol. 60, '55, p. 19-21 / The isolation from cod liver of a nucleotide related to adenosuccinic acid (I. D. E. Storey, D. N. Love) 23411. vol. 64, '56, p. 53P / Nucleotides of human blood platelets (P. Fantl, H. A. Ward) 23411. vol. 64, '56, p. 747-54 / Nucleotides in the skeletal muscle of codling [Gadus callarias] (N. R. Jones, J. Murray) 23411. vol. 66, '57, p. 5P-6P. On the mechanism of pyridine nucleotide reduction by dithionite (M. B. Yarmolinsky, S. P. Colowick) 23412. vol. 20, '56, N. 1, p. 177-89 / Galactosemia, a congenital defect in a nucleotide transferase (H. M. Kalckar, E. P. Anderson, K. J. Isselbacher) 23412. vol. 20, '56, N. 1, p. 262-68 / Occurrence of free nucleotides in Penicillium chrysogenum (A. Ballio, C. Casinovi, G. Serlupi-Crescenzi) 23412. vol. 20, '56, N. 2, p. 414-15 / Separation and determination of purines and pyrimidine nucleotides in picogram amounts (J.-E. Edström) 23412. vol. 22, '56, N. 2, p. 378-88 / Pyridine nucleotide-dependent reduction of the  $\alpha$ -keto acid analogue of lysine to l-pipecolic acid (A. Meister, S. D. Buckley) 23412. vol. 23, '57, N. 1, p. 202-203 / Über das Verhalten von Nucleotiden in Embryonen bei Aerobiose und Anaerobiose (H. Tiedemann) 23412. vol. 23, '57, N. 2, p. 385-393. Interference by reduced pyridine nucleotides in the diazotization of nitrite (A. Medina, P. J. D. Nicholas) 23412. vol. 23, '57, N. 2, p. 440-442 / Characterization of nucleotide arrangement in deoxyribonucleic acids through stepwise acid degradation (H. S. Shapiro, E. Chargaff) 23412. vol. 23, '57, N. 2, p. 451-52 / The nucleotide composition of the total ribonucleic acid in subcellular fractions of resting and regenerating rat liver (R. S. Cox jr.) 23412. vol. 24, '57, N. 1, p. 61-66 / Studies on the mechanism of oxidative phosphorylation. II. Role of bound pyridine nucleotide in phosphorylation (R. L. Lester, D. M. Ziegler, D. E. Green) 23412. vol. 24, '57, N. 1, p. 155-60 / Les nucléotides libres de cristallin du veau (J. Klethi, P. Mandel) 23412. vol. 24, '57, N. 3, p. 642-43 / Les nucléotides libres de Micrococcus lysodeikticus (J. Grégoire, Jana Grégoire etc.) 26009. T. 244, '57, N. 1, p. 140-42. / Nucleotide metabolism. VI. (Edward Herbert, Van R. Potter) 29726. vol. 222, '56, p. 453-67 / Incorporation of C<sup>14</sup>-labeled glycine and formate by the acid-soluble guanine and adenine nucleotides of rat liver (George Abu Haydar a. o.) 29726. vol. 224, '57, p. 707-12 / Studies on isomeric dinucleotides derived from deoxyribonucleic acid (M. Privat de Garilhe a. o.) 29726. vol. 224, '57, p. 751-58 / The fluorometric measurement of pyridine nucleotides (Oliver H. Lowry a. o.) 29726. vol. 224, '57, p. 1047-64 / Enzymatic synthesis of polynucleotides. II. (D. O. Brummond a. o.) 29726. vol. 225, '57, p. 835-49. Flavoprotein-catalysed pyridine nucleotide transfer reactions (Morton M. Weber, Nathan O. Kaplan) 29726. vol. 225, '57, p. 909-20 / Hydrogen-bonded helical configurations of polynucleotides (J. Donohue) 34405. vol. 42, '56, N. 2, p. 60-65 / An identical duplex structure for polynucleotides (Jerry Donohue, G. S. Stent) 34405. vol. 42, '56, N. 10, p. 734-36. - s. a. Adenosindiphosphat - Anhydrid - Coenzym - Decarboxylase - Harnstoff - Nikotinsäureamid - Nukleosid - Orotinsäure - Phosphatase - Phosphorylase - Phosphorylierung - Protein - Spektrophotometrie - Thiol
- Nukleotidase:** The metabolism of erythrocyte. IX. Diphosphopyridine nucleotidase of erythrocytes (S. G. A. Alivisatos, S. Kashket, O. F. Denstedt) 25365m. vol. 34, '56, p. 46-60 / Diphosphopyridine nucleotidase as an extracellular product of streptococcal growth and its possible relationship to leukotoxicity (Alan W. Bernheimer, Penelope D. Lazarides, Armine T. Wilson) 29974. vol. 106, '57, N. 1, p. 27-37. - s. a. Muskel
- Null:** Ob isključitel'nom ntle (K. A. Rodosskij) 31066. T. 20, '56, N. 5, p. 667-72. - s. a. Polynom
- Numenius:** Alarm-note of Whimbrel. Numenius phaeopus (T. A. W. Davis) 23855. vol. 50, '57, N. 1, p. 31. Re-establishment of breeding populations of Long-billed Curlews in Washington (Ch. F. Yocom) 39490. vol. 68, '56, N. 3, p. 228-31
- Numida** siehe Cestodes
- Nummuliten:** Novaja nachodka nižnećocenovych numulitov na severnom sklone Karpat (B. T. Golev) 26532. T. 113, '57, p. 1329-30 / Observations sur Nummulites millecaput Boubée [Forme macrosphérique] (S. Lefebvre) 24986. T. 6, '56, Fasc. 4-5, p. 575-82
- Nummulitenformation:** O nummulitovych izvestnjakach iz rajona srednego tečenija reki Ural (L. I. Borovikov) 26532. T. 91, '53, p. 363-65
- Nuñez Saravia, Juan:** El proceso inquisitorial de Juan Nuñez Saravia banquero de Felipe IV (Antonio Dominguez Ortiz) 28702. T. 15, '55, N. 61, p. 559-81
- Nuri es-Sa'id:** Man on camelback. 38300. vol. 68, '56, N. 27, p. 18 / The pasha. 38300. vol. 69, '57, N. 24, p. 23-27 / Out of the heat. 38300. vol. 70, '57, N. 1, p. 22
- Nuss [botan.]:** Brazil nut production. 25322. vol. 134, '56, N. 3563, p. 8 / Tree nut report. 25322. vol. 134, '56, N. 3570, p. 4. - s. a. Gefrier- - Trockenfrucht - Obst
- Nussbaum, Arthur:** Arthur Nussbaum, the pioneer of international commercial arbitration (Martin Domke) 25862. vol. 57, '57, N. 1, p. 8-10 / Arthur Nussbaum (Elliott

E. Cheatham, Wolfgang G. Friedmann a. o.) 25862. vol. 57, '57, N. 1, p. 1-7

usselt, Wilhelm: Nusselt-talet vid påtryckt strömning i släta kanaler (I.-E. Hård af Segerstad) 31135. J. 15, '56, N. 6, p. 89-92

uzi: The Nuzi measure of capacity (Richard T. Hallock) 30363. vol. 16, '57, p. 204-206

yassaland: Le Nyassaland (Paul Wagret) 32617. '57, N. 3261, p. 16-22. - s. a. Eisenbahn - Rhodesien

ygren, Anders: Filosofi och teologi hos biskop Nygren (G. Wingren) 37766. Å. 32, '56, N. 4, p. 284-312

ijhoff, Martinus: Martinus Nijhoff [1894-1953] (T. W. L. Scheltema) 23786. vol. 30, '56, N. 4, p. 392-94

ylidrin: The effects of a new drug, nylidrin, upon the electroretinogram (Jerry Hart Jacobson, Demir Basar) 22627. vol. 56, '56, N. 6, p. 865-68

ylon: We learned about nylon by trying. 21120. vol. 100, '56, N. 18, p. 93-95 / Nylon anti-corrosion. coatings. 24022. vol. 29, '56, N. 4, p. 123-24 / Cheaper nylon and its far-reaching effects. 24031. vol. 32, '56, N. 384, p. 72 / Unprocessed nylon yarn for knitting welts. 24031. vol. 33, '56, N. 390, p. 51 / 10 years of British nylon. 24031. vol. 33, '57, N. 393, p. 67 / Novelty fabrics in nylon. 24031. vol. 33, '57, N. 393, p. 68 / Nylon in new finishes. 24031. vol. 33, '57, N. 493, p. 69 / Nylon for everything. 24031. vol. 33, '57, N. 393, p. 70-71 / Bulk, stretch and texture. 24031. vol. 33, '57, N. 393, p. 72 / Nylon for industrial uses. 24031. vol. 33, '57, N. 393, p. 74-75 / Nylon staple and spun yams. 24031. vol. 33, '57, N. 393, p. 76 / Nylon and the make-up. 24031. vol. 33, '57, N. 393, p. 77 / Facts and fallacies about nylon. 24031. vol. 33, '57, N. 393, p. 78. Trade opinion. 24031. vol. 33, '57, N. 393, p. 79. British nylon prices. 24031. vol. 33, '57, N. 393, p. 80 / Nylon trade statistics. 24031. vol. 33, '57, N. 393, p. 81 / Never enough nylon. 24031. vol. 33, '57, N. 393, p. 82 / Bulk, stretch and texture. 24031. vol. 33, '57, N. 394, p. 61-62 / Barrett unveils its new nylon. 25556. vol. 33, '55, N. 15, p. 1530-1532. Nylon and new fibers scored in 1956. 25556. vol. 35, '57, N. 1, p. 26-28 / Nylon finds fast dyes. 25574. vol. 79, '56, N. 13, p. 80, 82 / Newest nylon lifeline. 25574. vol. 80, '57, N. 7, p. 94 / The use of nylon in felts for paper, board and asbestos cement (J. Ford) 33689. vol. 132, '56, N. 1, p. 32-36 / High molecular-weight nylon (W. Stiner) 34043. vol. 21, '56, N. 225, p. 141-142 / La Belgique fabrique du nylon. 34934. A. 11, '55, N. 12, p. 1917-28 / Le nylon au service de ceux qui travaillent (P. Marlier) 34934. A. 11, '55, N. 12, p. 1959-62 / Un précieux auxiliaire du médecin: le nylon (V. Chevalier) 34934. A. 12, '56, N. 1, p. 127-35 / Tricotage et apprêt des articles en nylon-mousse (R. Brendlé) 34934. A. 12, '56, N. 2, p. 201-204 / Nylon och perlon - likheter och olikheter (Sven Sönnerskog) 37749. Å. 68, '56, N. 9, p. 483-495 / Nylon wonderland. The U.S. exhibit in Communist Poland's annual International Trade Fair. 38300. vol. 69, '57, N. 25, p. 21-22. - s. a. Bleich - Färb - Flasche - Getriebe - Papierchromatographie - Pumpe - i Strumpf - Transplantat

ymphula: The life history of Nymphula stagnata Dono-

van (Desmond P. Murray) 27216. vol. 69, '57, N. 2, p. 29-30

Nystagmus: Directional preponderance of caloric nystagmus in aphasia (H. C. Andersen, Fr. Kristiansen) 20381. Suppl., N. 108, '56, p. 23-28. - s. a. Evipan - Ménièresche Krankheit

Nystatin siehe unter Mykostatine

## O

Oase: Tracks to the oasis (W. Gardiner) 38303. vol. 38, '57, N. 2, p. 52-53

Ob [Fluss]: Priroda srednego Priob'ja (G. V. Krylov) 34184. G. 43, '54, 9, p. 123-124

Oberdorf [Kt. Solothurn] siehe Dysodil

Oberfläche: Vyčislenie veličiny poverchnosti podannym adsorbciij parov (M. I. Temkin) 39890. T. 29, '55, Vyp. 9, p. 1610-1613

Oberfläche [math.] siehe unter Fläche [math.]

Oberflächenaktive Stoffe: Effect of surface active agents on the latent ATP ase of mitochondria (B. C. Pressman, H. A. Lardy) 23412. vol. 21, '56, N. 3, p. 458-66 / Vlijanie dobavok poverchnostno-aktivnyh veščestv na intensivnost' vibracionnogo izmel'čeniija cementa (L. I. Edel'man) 26532. T. 114, '57, p. 844-47 / Nonionic surfactants (C. E. Stevens) 29594. vol. 34, '57, N. 4, p. 181-85 / Ampholytic surface-active agents (D. L. Andersen) 29594. vol. 34, '57, N. 4, p. 188-191 / Surfactant survey (Carl Pacifico, M. E. Ionescu) 29594. vol. 34, '57, N. 4, p. 203-09 / Evaluation of surfactants for oil field flooding (C. E. Johnson jr.) 29594. vol. 34, '57, N. 4, p. 209-214 / Status of research related to the use and effect of surfactants on various crops and soils (James E. Seymour) 29594. vol. 34, '57, N. 4, p. 215-16 / The effect of surfactants on the growth rate of swine (W. M. Beeson, T. W. Perry) 29647. vol. 12, '53, N. 3, p. 619-622 / Effect of surface-active agents on the living cell (Helen Goldhammer) 32608. vol. 178, '56, N. 4545, p. 1286-87 / Surface-active agents available. New plant in Lancashire. 33838. vol. 19, '56, N. 9, p. 329, 332. La tensioattività ed i tensioattivi (A. Finizia) 36388. A. 38, '56, N. 12, p. 583-87 / Vlijanie poverchnostno-aktivnyh veščestv na mehaničeskie svojstva elektrolitičeskich osadkov medi (Ju. S. Careva, V. G. Solochina etc.) 39890. T. 29, '55, Vyp. 1, p. 166-173. - s. a. Cholesterin - Oberflächenspannung - Qualitative Analyse - Sand

Oberflächenbehandlung: Préparation superficielle des métaux ferreux (J. Liger) 31991. A. 87, '55, N. 2, p. 119-22 / Surface treatment of silicon for low recombination velocity (A. R. Moore, Herbert Nelson) 34938. vol. 17, '56, N. 1, p. 5-12 / Surface preparation of steel. II. (J. Bigos) 25579. vol. 8, '56, N. 6, p. 66-70 / Development in surface-protection techniques. 31468. vol. 88, '56, N. 2276, p. 1248-49

Oberflächenspannung: The surface tension of solid metals (Dan McLachlan) 20222. vol. 5, '57, N. 2, p. 111-112 / Variation in the surface tension of sea water in situ (J. R. Lumby, A. R. Folkard) 24705.



- vol. 53, '56, N. 1080, p. 1-20 / Temperaturnaja zavisimost' poverchnostnogo natjaženija vismuta i ego splavov s natriem i kalijem (P. P. Pugačevič) 26532. T. 86, '52, p. 117-119 / Približennyj raččet poverchnostnogo natjaženija metallov (S. N. Zadumkin) 26532. T. 112, '57, p. 453-56 / Poverchnostnoe natjaženie trojnyh metallič. rastvorov Hg-Cd-K pri 22° (P. P. Pugačevič) 26532. T. 113, '57, p. 127-129 / Contribution à l'étude des potentiels de surface des acides gras (J. Michel) 29804. T. 54, '57, p. 206-210 (I), p. 211-18 (II); p. 219-22 (III); p. 223-30 (IV) / The surface tension of liquid He<sup>3</sup> (S. K. Trikha, O. P. Rustgi) 34540k. vol. 17, '57, N. 2, p. 303-304 / Ob odnom kosvennom metode opredelenija poverchnostnogo natjaženija nepoljarnykh židkostej (E. S. Roskin) 39890. T. 29, '55, Vyp. 6, p. 1007-09 / K voprosu o poverchnostnom natjaženii kristalličeskogo zarodyša v rastvore (S. V. Gorbačev, A. V. Slykov) 39890. T. 29, '55, Vyp. 10, p. 1777-83. - s. a. Bénard, H. - Flüssigkeit - Wismut
- Oberflächenwasser:** Quality of surface waters of the United States 1948 (C. G. Paulsen) 39381. 1132, '53, Pt. 1-6, 515 p. / do. 1133, '52, Pt. 7-14, 373 p. - s. a. Koliform
- Oberlausitz** siehe Bauer
- Oberschenkel** siehe Aneurysma - Bruch [Fraktur] - Phosphor
- Oberster Gerichtshof:** The temple builder. The nine justices. 38300. vol. 70, '57, N. 1, p. 9-12 / The Supreme Court in our system (R. Pound) 20843. vol. 42, '56, N. 5, p. 427-32 / Judicial procedure reform: the leadership of the Supreme Court (A. Holtzoff) 20843. vol. 43, '57, N. 3, p. 215-18 / The Supreme Court and Presidential power (J. Tanenhaus) 21766. '56, N. 307, p. 106-113 / French Supreme Court rejects triable issue doctrine (Ernest H. Mezger) 22412. vol. 5, '50, N. 3, p. 220-225 / Supreme Court certiorari policy in case under the FELA. 28594. vol. 69, '56, N. 8, p. 1441-52 / The Supreme Court 1955 term. 28594. vol. 70, '56, N. 1, p. 83-188 / Novoe položenie o Verchovnom sude SSSR (L. N. Smirnov) 37269. '57, 7, p. 22-31 / Direction disputed. 38300. vol. 69, '57, N. 24, p. 19 / The Supreme Court: no man's land. Jurisdiction for the civilian dependents accompanying the U.S. armed forces overseas. 38300. vol. 69, '57, N. 25, p. 20 / Supreme Court no-clear-majority decisions. A study in stare decisis. 38947. vol. 24, '56-57, N. 1, p. 99-156 / Disposition of moot cases by the United States Supreme Court. 38947. vol. 23, '55, N. 1, p. 77-96. - s. a. Zeugnisverweigerungsrecht
- Objektiv:** Über extreme Weitwinkelobjektive (F. I. Havliček) 24912. vol. 3, '56, N. 2, p. 38-39 / Objectif catadioptrique à grande ouverture (M. A. Arnulf, J. Quillet etc.) 30575. T. 16, '55, N. 12, p. 84S-85S
- Obligation:** Les remplois de plus-values en obligations convertible en actions. 23150. A. 26, '57, N. 130, p. 234-35 / Obligations fiscales (E. Mangal, J. Colleye) 34934. A. 12, '56, N. 1, p. 137-142 / Russian bond-holders' "stormy applause". 37379. vol. 165, '57, N. 4132, p. 685. - s. a. Aktie
- Oblivon:** Toxic effects and side-effects of methyl-pentynol (Edward Marley, John S. W. Chambers) 24007. '56, N. 5007, p. 1467-1470
- Oborin, Lev Nikolaevič:** Majstorstvoto na Lev Oborin. (A. Stojnov) 31384. G. 11, '55, 43, p. 1
- Obradovič, Dositej:** Pedagoško-prosvetiteljsko delo Dositeja Obradoviča (V. M. Tešić) 36685. G. 12, '57, 1-2, p. 67-84 / do. (A. Banović) p. 85-86 / Material from English writers in the Mezimac of Dositej Obradović (V. Javarek) 37095. '56, N. 83, p. 426-42
- Obrazcov, Sergej Vladimirovič:** Obrazcov (A. Bruštejn) 38011. G. 14, '53, 2, p. 92-103
- Obrejmov, Ivan Vasil'evič:** Primenenie diffrakcionnogo mikrometoda I. V. Obrejmova k opredeleniju koeficientov diffuzii v židkostjach (G. M. Pančenkova) 26532. T. 86, '52, p. 585-88
- Obretenov, Svetoslav:** Kompozitorŭt Svetoslav Obretenov (P. Stainov) 31384. G. 11, '55, 49, p. 3
- Obručev, Vladimir Afanas'evič:** Vladimir Afanas'evič Obručev (E. M. Murzaev) 31058. '56, N. 5, p. 4-8. Dejatel'nost' V. A. Obručeva v Vost.-sibirskom otdel' Geografii. obščestva SSSR (A. N. Granina) 31073. T. 89, '57, p. 123-30 / V. A. Obručev † (S. I. Tomkeieff) 32608. vol. 178, '56, N. 4541, p. 1028
- Observatorium:** The Crimean astrophysical observatory of the Academy of Sciences of the USSR (P. P. Dobronravina) 29752. vol. 66, '56, N. 6, p. 220-223. An optical astronomy observatory for the University of Michigan. 32608. vol. 178, '56, N. 4538, p. 837. Commonwealth Observatory, Canberra: report for 1955. 32608. vol. 178, '56, N. 4539, p. 903-904. New Mauna Loa observatory unit (Roy L. Fox) 32608. vol. 178, '56, N. 4545, p. 1272 / Bardsey observatory. 32608. vol. 179, '57, N. 4551, p. 130 / Cambridge observatories. Report for 1955. 32608. vol. 179, '57, N. 4551, p. 134-35 / Taškentskaja astronomič. observatorija (V. P. Sčeglov) 34184. G. 43, '54, 4, p. 59-63 / Po astronomič. observatorijam Kitaja (V. P. Sčeglov) 34184. G. 46, '57, 4, p. 63-69
- Obst:** La production et la consommation des fruits et des légumes dans le monde (Erik Mortensen) 21582. vol. 9, '55, N. 5-6, p. A15-A46 / Etablissement d'un catalogue officiel des variétés de fruits et légumes (R. Fourmont, R. Mayer) 21582. vol. 9, '55, N. 5-6, p. A221-A231 / Rôle des fruits et des légumes dans la ration de l'homme bien portant en France, leur emploi en thérapeutique (J. Trémolières, J. Claudian) 21582. vol. 9, '55, N. 5-6, p. A407-A462 / La consommation des fruits et légumes dans les collectivités (R. Paumier) 21582. vol. 9, '55, N. 5-6, p. A463-A465 / The fruit situation. 25322. vol. 133, '56, N. 3528, p. 5 / Developments in scientific research. 25322. vol. 133, '56, N. 3536, p. 8-9 / Fruit crop conditions in Santa Clara valley. 25322. vol. 133, '56, N. 3544, p. 8 / Washington State fruit report. 25322. vol. 133, '56, N. 3546, p. 5 / do. vol. 134, N. 3555, p. 10-11 / do. N. 3564, p. 3-4 / The fruit situation. 25322. vol. 134, '56, N. 3548, p. 4-5. Canadian fruit prospects lower. 26522. vol. 134, '56, N. 3548, p. 8 / Washington State fruit crop report. 25322. vol. 134, '56, N. 3551, p. 4-5 / California fruit and nut crop acreages. 25322. vol. 134, '56, N. 3554, p. 5 / Our statistical record. 25322. vol. 134, '56, N. 3555, p. 3-8 / Oregon fruit crop report. 25322. vol. 134, '56, N. 3556, p. 5 / The fruit situation.

25322. vol. 134, '56, N. 3557, p. 3-5 / California fruit and nut crops. 25322. vol. 134, '56, N. 3560, p. 4 / The fruit situation. 25322. vol. 134, '56, N. 3566, p. 4-5 / California fruit exchange reports on current volume. 25322. vol. 134, '56, N. 3570, p. 3 / Outlook for California fruits (J. Foytik) 25322. vol. 134, '56, N. 3571, p. 4-5 / Production and value of California fruit crops. 25322. vol. 134, '56, N. 3573, p. 5 / U.S. increases fruit, vegetable exports. 25322. vol. 134, '56, N. 3573, p. 10 / Export council studies effect of Suez crisis on U. S. fruit exports. 25322. vol. 135, '57, N. 3575, p. 3 / Washington fruit crops third less than 1955. 25322. vol. 135, '57, N. 3576, p. 2 / Fruit council seeks new policy on eligibility for export programs. 25322. vol. 135, '57, N. 3576, p. 3 / Fruit exchange's sales at record high in 1956. 25322. vol. 135, '57, N. 3577, p. 7 / State fruit, nut crops tonnage down, value up. 25322. vol. 135, '57, N. 3577, p. 9. More USDA research for fruit, nuts asked. 25322. vol. 135, '57, N. 3579, p. 3 / Margin increase less on fruits, vegetables. 25322. vol. 135, '57, N. 3579, p. 6 / Canada important market for fruits, vegetables. 25322. vol. 135, '57, N. 3580, p. 7 / Reports on consumption patterns of processed fruits, vegetables. 25322. vol. 135, '57, N. 3580, p. 8 / 1955-56 exports of U.S. fruits and vegetables. 25322. vol. 135, '57, '57, N. 3581, p. 6 / U.S. fruit and vegetable exports third higher. 25322. vol. 135, '57, N. 3584, p. 7. USDA reviews promotion work in export markets. 25322. vol. 135, '57, N. 3586, p. 2 / Fruit men to discuss exports with Holland. 25322. vol. 135, '57, N. 3587, p. 3 / Factors affecting U.S. export trade in fruits with European nations are listed. 25322. vol. 135, '57, N. 3587, p. 8 / Holland reviews U.S. efforts to rebuild export market for fruit (S. L. Holland) 25322. vol. 135, '57, N. 3589, p. 6-8 / West German imports of fruits. 25322. vol. 135, '57, N. 3589, p. 8. Washington soft fruit production decline seen. 25322. vol. 135, '57, N. 3589, p. 9 / More fruit, vegetable research recommended. 25322. vol. 135, '57, N. 3591, p. 7 / \$270 million exported in fruits, vegetables. 25322. vol. 135, '57, N. 3592, p. 7 / Current trends in distribution, consumption of processed fruits and vegetables reported. 25322. vol. 135, '57, N. 3593, p. 6 / Two Washington packers merge sales and traffic. 25322. vol. 135, '57, N. 3594, p. 8 / Deciduous fruit crop from bumper to average. 25322. vol. 135, '57, N. 3594, p. 9 / Increase in fruit crops forecast for Washington. 25322. vol. 135, '57, N. 3598, p. 6. Production forecast of fruit and nut crops. 25322. vol. 135, '57, N. 3598, p. 7 / Expanded research in industrial uses offers solution to problems of surplus production. 25322. vol. 135, '57, N. 3598, p. 9 / U.S. fruit, nut exports to West Germany way up. 25322. vol. 135, '57, N. 3599, p. 8 / Des friandises aux fruits. 25922. A. 62, '56, N. 12, p. 379-80 / La normalisation des fruits destinés à l'industrie (P. Dupaigne) 26257. A. 23, '56, N. 132, p. 622-625 / De fruitoogst 1955 (W. H. Kemmers) 26857. J. 40, '55, N. 1998, p. 835-38 / Les fruits en Afrique du Sud (Edmond Richard) 27910. vol. 11, '56, N. 5, p. 191-196. Gradients physiques, chimiques et physiologiques des fruits (R. Ulrich) 27910. vol. 11, '56, N. 6, p. 239-43. El mercado de frutas y hortalizas en Suecia (Juan Acosta Dourel) 296260. T. 8, '55, N. 2, p. 69-71 / A comparison of fruit consumption in the United Kingdom and other countries. 32274. vol. 6, '57, N. 2, p.

1-4 / Povyšenie kačestva ovoščeja i plodov (N. V. Saburov) 34184. G. 43, '54, 9, p. 42-46 / Biochimija chranenija plodov i ovoščeja (B. A. Rubin) 34184. G. 43, '54, 12, p. 62-66 / Trends in fruit consumption (N. D. Honan) 34817. vol. 9, '56, N. 4, p. 198-204. The direction of fruit and vegetable marketing in Queensland (J. M. Clark) 34817. vol. 10, '57, N. 1, p. 22-28 / The present distribution of wholesale fruit and vegetable markets (G. R. Allen) 39478. '56, N. 1, p. 9-12. - s. a. Aroma - Fracht - Gefrier - Gemüse - Konserven - Kühl - Transport - Verpackung

Obstbau: O soleustojčivosti nekot. plodovych kul'tur (A. P. Oganjesjan) 23798. T. 38, '53, p. 744-751. Opredelenie ploščadi list'ev plodovych derev'ev (S. S. Rubin) 23798. T. 42, '57, p. 727-730 / O fiziologič. osobennostjach otognutych pobegov plodovych derev'ev (M. B. Sternberg) 23798. T. 42, '57, p. 1079-87 / Ėkonomič. effektivnost' agrotehnič. priemov v ovoščevodstve (I. Vlasov) 26967. G. 28, '57, 5, p. 67-79 / Plodovodstvo v Pribajkal'e (L. V. Vorževa) 34184. G. 43, '54, 2, p. 101-103 / Plodovodstvo v gorach Tjan'-Sanja (A. P. Dragavcev) 34184. G. 43, '54, 5, p. 77-84 / O metodach, uskorjajuščich plodnoženie plodovych derev'ev (N. G. Žučkov) 34184. G. 43, '54, 6, p. 104-106 / Pol'skij institut plodovodstva (S. A. Penenžek) 34184. G. 46, '57, 4, p. 58-62. ¿Que se deve tener en cuenta para hacer plantaciones de árboles frutales? (German de la Rocha) 39209. vol. 34, '57, N. 400, p. 169-74. - s. a. Frostschutz - Parasit [biol.] - Viruskrankheit [pflanzl.]

Obstfelder, Sigbjörn, siehe Hallström, Per

Obstipation: Practical ambulatory therapy of functional constipation (Joseph C. King) 20936. vol. 22, '55, N. 4, p. 102-108 / A new approach to the etiology and management of constipation (Harry Seneca) 20936. vol. 22, '55, N. 7, p. 200-203 / The obstipation-prolapse syndrome in infants (W. Clough Wallace) 21089. vol. 93, '57, p. 82-85

Obuchov, Aleksandr Michajlovič: The skewness factor according to Obukhoff's transfer theory (W. H. Reid) 29541. vol. 23, '56, N. 4, p. 379-80

Oceanites: Wilson's Petrel in southern Ontario (E. W. Bastin) 39490. vol. 68, '56, N. 1, p. 76

Oceanodroma: Oceanodroma leucorhoa [Vieillot] (J. Lombaerts) 28243. vol. 47, '57, N. 1, p. 101

Ochotskisches Meer: Solenost' gruntovych rastvorov Ochotskogo morja (S. V. Bruevič) 26532. T. 113, '57, p. 387-390. - s. a. Eisen [chem.] - Phosphor - Quarz

Ochronose: Ochronosis (G. K. Rose) 23979. vol. 44, '56-57, N. 187, p. 481-82

Ochse: A meat-type steer: a symposium presented before the annual meeting of the American Society of Animal production in Chicago, Ill. November 23, 1956 (H. E. Casida) 29647. vol. 16, '57, N. 1, p. 224-226

Ockham, Wilhelm von: Motion, time and place according to William Ockham. Chapter four (Hermann Shapiro) 27885. vol. 16, '57, p. 319-72 / Questioni inedite di Occam sul tempo (Wilhelm von Ockham) 36318. A. 12, '57, p. 42-63

Octacnemus: Structure of the ascidian Octacnemus Mose-



- Iey (R. H. Millar) 32608. vol. 178, '56, N. 4535, p. 703
- Oecten siehe Dehydratisierung
- Octopicola: Sur le comportement d'*Octopicola superba* Humes, n.g.n.sp. parasite de la Pieuvre *Octopus vulgaris* Lamarck (Claude Delamare Deboutteville, Arthur-G. Humes etc.) 26009. T. 244, '57, N. 4, p. 504-506
- Octopus: Visual discrimination of orientation and shape by the Octopus (N. S. Sutherland) 32608. vol. 179, '57, N. 4549, p. 11-13 / Memories controlling attacks on food objects by *Octopus vulgaris* Lamarck (B. B. Boycott, J. Z. F. R. S. Young) 34616. vol. 27, '55, p. 232-49 / Koordinationen im Gefäßsystem von *Octopus vulgaris* L. (J. de Wilde) 34616. vol. 28, '56, p. 359-67. - s. a. Cytochrom - Octopicola - Raptatores
- Oculomotorius siehe Aprexie
- Oder: Opady atmosferyczne dorzecza Odry i ich związek z zalesieniem (Janusz Paszyński) 34564. Zes. 1-2, '53, p. 30-46
- Odessa siehe Erdölraffination
- Odobenus: Ob ochrane morža (S. E. Kleijnenberg) 34184. G. 46, '57, 7, p. 101-103
- Odocoileus: Factor analysis of growth of California mule deer *Odocoileus hemionus californica* (J. V. Mankins, G. A. Baker) 28475. vol. 20, '56, N. 3, p. 179-186
- Odonata: Behaviour of Bee-eater, Greg Wagtail and Starling with dragonflies (B. L. Sage) 23855. vol. 50, '57, N. 2, p. 76 / Povreždenie Kavkazskoj churmy strekotoj (E. S. Miljanovskij) 34184. G. 43, '54, 2, p. 118 / Tainstvennaja strekoza na Altae (B. F. Belyšev) 34184. G. 43, '54, 11, p. 119. - s. a. Malpighische Gefäße
- Odontites: Die Gattung *Odontites* in Finnland (Gunnar Marklund) 20426. ersch. '57, '55, vol. 72, N. 16, p. 1-18
- Odontoblasten: The isolation and examination of odontoblasts in the fresh unfixed state (I. R. H. Kramer) 34476. vol. 49, '56, N. 8, p. 545-46
- Odontopleuridae: Type and other species of *Odontopleuridae* [Trilobita] (Harry B. Whittington) 30471. vol. 30, '56, p. 504-520
- Odyssens: The theme of Ulysses (William Empson) 31084. vol. 18, '56, N. 1, p. 26-52
- Oecanthus: La directivité acoustique des déplacements de la femelle d'*Oecanthus pellucens* Scop. (Marie-Claire Busnel, René-Guy Busnel) 26027. T. 148, '54, p. 830-33 / Les constantes physiques des émissions acoustiques du mâle d'*Oecanthus pellucens* Scop. (René-Guy Busnel, Marie-Claire Busnel, François Pasquinelly) 26027. T. 148, '54, p. 859-62
- Oedem: [Das Vorkommen des sog. "Magendarmödems" bzw. der "Vibrio-Dysenterie" bei Schweinen in Ungarn] (J. Erdős, G. Hirt, I. Szabó) 20454. T. 7, '57, Fasc. 1, p. 67-79 / The clinical use of corticotropin [ACTH] and adrenal corticosteroids in the therapy of intractable edema (G. H. Heidorn) 20980. vol. 229, '55, N. 6, p. 621-631 / Combined staff clinic. Mechanisms of edema formation and principles of management. 20987. vol. 21, '56, N. 3, p. 423-441. Concurrence of macular edema and cataract extraction (John V. V. Nicholls) 22627. vol. 57, '57, N. 1, p. 148-50 / Bisgaard treatment for static edema and its sequelae in the lower extremity (Dorothy M. Stillwell) 22649. vol. 37, '56, N. 1, p. 693-98 / Treatment of chronic renal edema (J. Basil Rennie) 24007. '56, N. 5008, p. 1506-1508 / Considerazioni pratiche sulla terapia degli stati edematosi (Luigi Guzzi) 28107. A. 115, '56, N. 8, p. 230 / Hereditary edema in Ayrshire cattle (E. H. Herrick, F. E. Eldridge) 29873. vol. 38, '55, p. 440-442 / Inhibition of oedema production in the rat (J. R. Parrat, G. B. West) 30566. vol. 135, '57, p. 24P-25P / Oedema-producing substances in the rat (J. R. Parrat, G. B. West) 30566. vol. 135, '57, p. 10P-11P / Oedema formation in rat's skin (B. Gözsy, L. Káto) 32608. vol. 178, '56, N. 4546, p. 1352 / Edema angioneurotico, su tratamiento y el factor hereditario (Salomon Zabludovich, Hector Jorge Zabludovich) 34168. vol. 43, '56, N. 38, p. 2861-2862. - s. a. Cyste - Koli-Paraaminosalizylsäure
- Oedemeridae siehe Alleculidae
- Oedipuskomplex: Time and the Oedipus (Jule Eisenbud) 34584. vol. 25, '56, N. 3, p. 363-84
- OEEC: Un bilan optimiste de l'O.E.C.E. sur l'expansion économique de l'Europe. 26783. A. 12, '56, N. 529, p. 22-23 / The OEEC meeting. 37379. vol. 163, '56, N. 4070, p. 276 / The OEEC meeting. 37379. vol. 165, '57, N. 4120, p. 259. - s. a. Atomenergie - Chemische Industrie - Portugal
- Oeffentliche Arbeiten: Il finanziamento degli appalti dei lavori pubblici in Francia. 23115. A. 12, '56, N. 3, p. 354-55 / Community projects. 25919. vol. 93, '56, N. 2379, p. 655 / Les travaux publics, facteurs d'expansion économique. 26783. A. 11, '55, N. 500, p. 13-14 / Public works - to use or not to use (R. Newcomb) 35303. vol. 38, '56, N. 1, p. 96-100
- Oeffentliche Meinung: "Man frågar sig vad nu" (A. Lundberg) 29120. A. 52, '56, N. 6, p. 58-59 / Factor analysis meaning (Charles E. Osgood, George J. Suci) 29983. vol. 50, '55, p. 325-338 / A sampling procedure for mailed questionnaires (M. A. El-Badry) 29617. vol. 51, '56, p. 209-227 / The effect of respondent ignorance on survey results (Robert Ferber) 29617. vol. 51, '56, p. 576-86 / "Field research" in journalism: a tentative review and appraisal (Roy E. Carter) 30291. vol. 21, '56, N. 2, p. 137-48 / Scalogram analysis as a tool for selecting poll questions (Ivan D. Steiner) 34635. vol. 19, '55, p. 415-424. Proceedings of the 10th Annual Conference of the American Association for Public Opinion Research. April 13-16, 1955. 34635. vol. 19, '55, p. 425-464. Public opinion research as science (Harry Alpert) 34635. vol. 20, '56, p. 493-500 / A predictive theory of opinion - using nine "mode" and "tense" factors (Stuart Carter Dodd) 34635. vol. 20, '56, p. 571-85. A method for measuring error due to variance among interviewers (Raymond Franzen, Robert Williams) 34635. vol. 20, '56, p. 587-92 / An experiment on question and response bias (J. Stacy Adams) 34635. vol. 20, '56, p. 593-98 / Physicians' reactions to a mailed questionnaire: a study in "resistentialism" (Irwin Deutscher) 34635. vol. 20, '56, p. 599-604.

"Motivation research" from a research viewpoint (Alfred Politz) 34635. vol. 20, '56, p. 663-73 / Are polls superior to primaries for determining a party's best vote getter? (Jackson Toby) 34635. vol. 20, '56, p. 717-18 / A study of mass voluntary behavior (Louis H. Orzack, L. Wesley Wager) 34635. vol. 20, '56, p. 723-25 / Proceedings of the Eleventh Annual Conference of the American Association for Public Opinion Research (Joseph T. Klapper) 34635. vol. 20, '56, p. 733-770 / The first editor looks back [Public Opinion Quarterly] (Harwood L. Childs) 34635. vol. 21, '57, p. 7-13 / Two decades of opinion study: 1936-1956 (William Albright) 34635. vol. 21, '57, p. 14-22 / The changing climate for public opinion research (George Gallup) 34635. vol. 21, '57, p. 23-27 / The client over the years (Elmo Roper) 34635. vol. 21, '57, p. 28-32 / The impact of public opinion research on our society (Harold D. Lasswell) 34635. vol. 21, '57, p. 33-38 / Public opinion and the classical tradition (Paul F. Lazarsfeld) 34635. vol. 21, '57, p. 39-53 / Toward a theory of public opinion (Herbert H. Hyman) 34635. vol. 21, '57, p. 54-60 / The two-step flow of communication: an up-to-date report on an hypothesis (Elihu Katz) 34635. vol. 21, '57, p. 61-78. Advances in survey methods and measurement techniques (Frederick F. Stephan) 34635. vol. 21, '57, p. 79-90 / Public opinion and economic research (George Katona) 34635. vol. 21, '57, p. 117-128 / Research for psychological warfare (John W. Riley jr., Leonard S. Cottrell jr.) 34635. vol. 21, '57, p. 147-158 / Early days of public opinion research (Archibald M. Crossley) 34635. vol. 21, '57, p. 159-64 / The development of AAPOR [American Association for Public Opinion Research] (Clyde W. Hart, Don Cahalan) 34635. vol. 21, '57, p. 165-73 / World-wide development of opinion research (Elmo C. Wilson) 34635. vol. 21, '57, p. 174-78 / The World Association for Public Opinion Research (Stuart C. Dodd) 34635. vol. 21, '57, p. 179-84 / Public Opinion Quarterly, volume I. A review (Harry Alpert) 34635. vol. 21, '57, p. 185-89 / A critique of the 20th anniversary issue (Ithiel de Sola Pool) 34635. vol. 21, '57, p. 190-98 / The outlook (Daniel Lerner) 34635. vol. 21, '57, p. 199-206 / Out of this world (B. A. Young) 38303. vol. 38, '57, N. 14, p. 411-412 / The art of opinion research: a lawyer's appraisal of an emerging science. Observations on "communism, conformity, and civil liberties" (W. J. Blum, H. Kalven) 38947. vol. 24, '56-57, N. 1, p. 1-69 / Public opinion and the cost of living index (H. Croome) 39478. vol. '56, N. 4, p. 1-4

Oeffentlicher Dienst: Economic civil service - education and training of new administrative officers (K. A. Joseph) 25919. vol. 89, '54, N. 2280, p. 830 / The British and French civil services. 32608. vol. 179, '57, N. 4554, p. 281-82 / Los servicios públicos de carácter industrial o comercial (Miguel Corletto Ambrosioni) 35494. A. 15, '56, N. 44, p. 161-76

Oeffentliches Interesse: The executive and the public interest (H. Cleveland) 21766. '56, N. 307, p. 37-54. Award for contributions in the public interest. 25556. vol. 35, '57, N. 17, p. 94

Oeffentliche Unternehmung: Profit and loss in public enterprises (S. N. Panigrahi) 30173. vol. 50, '56, N. 2, p. 55-57

Oekologie: Ecological observations of birds in the

Golecin Wood near Poznań in 1952 (Z. Czarnecki) 20290. T. 5, '56, N. 4, p. 113-158 / Recent evolution of ecological concepts in relation to the eastern forests of North America (R. H. Whittaker) 20919. vol. 44, '57, N. 1, p. 197-206 / Ekologija rastenij (V. P. Dadykin) 23798. T. 38, '53, p. 610-613 / A contribution to the ecology of the rocky shores around Rovinj (M. Zei) 24912. vol. 3, '56, N. 2, p. 53-54 / Ecological interpretations of the Pliocene and Pleistocene stratigraphy in the Great Plains region (John C. Frye, A. Byron Leonard) 30471. vol. 30, '56, p. 998 / Continental ecology (Amyan Macfadyen) 32608. vol. 179, '57, N. 4559, p. 553-54 / Wildemess ecology (Julian Huxley) 32608. vol. 179, '57, N. 4562, p. 716-18. The ecological organization of Rangoon, Burma (Paul Cressey) 37154. vol. 40, '56, N. 3, p. 166-169 / Note of experimental ecology and the uses of a biological flora (G. Scurfield) 39116. vol. 7, '56, Fasc. 1, p. 3-8. Appareil de prélèvement pour études écologiques quantitatives de milieu aquatique de faible étendue ou très peuplé (M. Vuillaume) 39216k. T. 7, '56, N. 2, p. 227-32 / Méthodes de capture dans l'écologie des arbres (J. Lepointe) 39216k. T. 7, '56, N. 2, p. 233-241

Oekonometrie: Delusioni dell'econometrica (C. Gini) 28286. A. 15, '56, N. 3-4, p. 176-79 / Den internationale handels økonometri (H. Brems) 32599. vol. 93, '55, N. 5-6, p. 264-266 / Algunas cuestiones sobre econometria. - Sobre la identificación estimación de ecuaciones estructurales (Gonzalo Arndiz Vellando) 35502. vol. 7, '56, N. 1, p. 5-33 / Los modelos económicos de la Cowles Commission (Adalberto Predetti) 35502. vol. 7, '56, N. 1, p. 340-53. - s. a. Carnap, Rudolf

Oekumenische Bewegung: Nuevo instituto de teología para el movimiento ecuménico (Ramon Arnau) 22415t. T. 37, '57, N. 137, p. 77-79 / Ecumenical education through inter-church-aid (Janet Lacey) 26909. vol. 8, '56, N. 3, p. 268-72 / Ecumenism in parishes of the Russian Orthodox emigration (Father Valentin) 26909. vol. 8, '56, N. 3, p. 276-80 / Problems of ecumenical cooperation in a small American city (Fr. v. Hammerstein) 26909. vol. 8, '56, N. 3, p. 289-98 / The Ecumenical Movement and the parish minister (H. H. Straton) 26909. vol. 9, '56, N. 1, p. 19-27. Progrès oecuménique dans l'Asie du Sud-Est. 27393. T. 293, '57, p. 444-445 / L'appel catholique. Intention générale de la semaine Unité des Chrétiens. 27690. A. 55, '57, p. 46-47 / L'unité sur la place publique (F. Lovsky) 27690. A. 55, '57, p. 327-329. Exposition oecuménique de Lyon. 30886. T. 30, '57, p. 107-109

Oel: Synthetic oils start moving. 25556. vol. 34, '56, N. 36, p. 4244-48 / Oils for perfumes. 25919. vol. 94, '57, N. 2394, p. 162-63 / Interim report of A.O.C.S. Subcommittee on Continuous Flow Sampling of Oils - 1956 (A. R. Baldwin, H. T. Iveson, H. T. Spanuth a. o.) 29594. vol. 34, '57, N. 4, p. 164 / How much oil in waste effluents? (W. L. Nelson) 33372. vol. 55, '57, N. 16, p. 149 / The electric strength of transformer oil (M. E. Zein El-Dine, H. Tropper) 34361m. vol. 103, '56, Pt. C, N. 3, p. 35-45 / Gas and moisture equilibria in transformer oil (R. B. Kaufman, E. J. Shimanski, K. W. MacFadyen) 38409. vol. 74, '55, Pt. I, p. 312-318 / A field survey of transformer oil quality



- (W. J. Degnan, E. J. Shimanski) 38409. vol. 75, '56, Pt. I, p. 575-79. - s. a. Aetherische Oele - Dieselkraftstoff - Erdöl - Fett [allg.] - Gasöl - Heizöl - Kokosoel - Kunststoff - Leinöl - Mineralöl - Olivenöl - Pflanzenfett - Schieferöl - Speisefett - Tran - Trockenöl
- Oelberg** [b. Jerusalem]: L'Eléona, sanctuaire primitif de l'Ascension (L.-H. Vincent) 35712. A. 64, '57, p. 48-72
- Oelgas**: LP gas up 1 billion gallons. 25556. vol. 35, '57, N. 1, p. 124 / Wells for LPG. 25556. vol. 35, '57, N. 17, p. 104 / LPG's billion-gallon boost. 25574. vol. 80, '57, N. 1, p. 40, 42, 44 / The use of oil gas. 25792. vol. 19, '57, N. 217, p. 244-247 / LP gas heats hot mix for road resurfacing job. 26128. vol. 53, '56, N. 3, p. 5 / Too much L.P.G. in one spot. 33372. vol. 55, '57, N. 4, p. 127 / Gulf adds new gas [LPG] 33372. vol. 55, '57, N. 9, p. 64-65 / Kentucky, West Virginia added to list; Oklahoma, Texas, Louisiana show gain. 33372. vol. 55, '57, N. 17, p. 174-75. L.P.G. set for record trip. 33372. vol. 55, '57, N. 21, p. 103 / Liquefied gas for transport. 33838. vol. 20, '57, N. 5, p. 163 / LPG industry review for 1956 (G. R. Benz, P. W. Tucker, W. F. Devoe) 33840. vol. 29, '57, N. 2, p. C15-C17 / L.P.G. - largest petroleum growth. 33842. vol. 12, '57, N. 2, p. 69-70 / L.P.G. makes the grade as bus fuel. 33842. vol. 12, '57, N. 2, p. 70 / New avenue for capital: oxidation of LPG? (R. E. Meyer) 33844. vol. 35, '56, N. 12, p. 172-78
- Oelpest**: Commission de la prévention de la pollution de l'eau de mer par les combustibles liquides. Rapport. 24878. A. 28, '54, N. 39, p. 29-51 / Conférence internationale sur la pollution des eaux de mer par les huiles, 1954 Londres, le 12 mai 1954. 24878. A. 28, '54, N. 40, p. 109-28 / "Mass-deaths" at sea (Maurice Burton) 28989. vol. 225, '54, N. 6012, p. 68 / The disunited nations and oil pollution. 36925. vol. 89, '57, N. 4, p. 104
- Oelsaat**: Oilseeds bearish. 25919. vol. 93, '56, N. 2266, p. 44 / Oilseeds make spectacular advance. 25919. vol. 93, '56, N. 2390, p. 202 / Raising oilseeds production. 25919. vol. 94, '57, N. 2395, p. 220. - s. a. Fett [allg.]
- Oelsäure**: Bactericidal action of oleic acid against *Mycobacterium avium* (K. Minami) 32608. vol. 178, '56, N. 4536, p. 743. - s. a. Ultrarot
- Oelsand**: New boost for oil sands. 25574. vol. 80, '57, N. 3, p. 23 / Influence of differential displacement in invaded oil and gas sands on the induction log (A. J. de Witte) 30521. vol. 9, '57, N. 6, p. 48-50
- Oelschiefer**: The role of nucleation in oil-shale retorting (M. W. Putman) 25558. vol. 53, '57, N. 1, p. 33-J-36-J / Shale retorting. 25574. vol. 80, '57, N. 3, p. 74 / Oil shale and bituminous sand (F. L. Hartley, C. S. Brinegar) 33372. vol. 55, '57, N. 8, p. 124, 126. Big shale plant goes to work. 33372. vol. 55, '57, N. 20, p. 122 / 1000-ft. tests show new 30-gal. oil shale (J. R. Donnell) 33372. vol. 55, '57, N. 29, p. 162. Help shale. 33838. vol. 20, '57, N. 2, p. 43 / Where oil shale stands today (Russell J. Cameron) 39597. vol. 27, '56, N. 2, p. 58-61. - s. a. Treibstoff
- Oelung** [hl.]: L'effetto corporale dell'Estrema unzione (7oltan Alszegehy) 28467. vol. 38, '57, p. 385-405
- Ørsdalen** [Norwegen]: The geology of the Ørsdalen district, Rogaland, S. Norway (K. Heier) 32967. vol. 36, '56, N. 3-4, p. 167-211
- Ørsted**, Hans Christian: Hans Christian Ørsted's kemiske arbejder og forbindelsen med Wöhler (Ellen Gleditsch) 27846. A. 17, '55, ('56), p. 111-129
- Oesling** [Ardennen] siehe Relief [geol.]
- Oesophagitis**: Peptic esophagitis with duodenal ulcer (Asher Winkelstein) 21089. vol. 93, '57, p. 234-237. Corrosive esophagitis (John F. Daly, John C. Cardona) 21089. vol. 93, '57, p. 243-247 / Reflux oesophagitis of unusual aetiology (A. W. Robinson, J. D. Hennessy) 23966. vol. 29, '56, N. 348, p. 682-83
- Østerholm**: Østerholm slotsruin paa Als (Otto Norn) 32597. '56, p. 103-114
- Oesterreich**: A new era in financing economic development of Austria. 25919. vol. 94, '57, N. 2409, p. 962 / Report to U.N. General Assembly on Austria. 26451. vol. 31, '54, N. 807, p. 907-11 / U.S. relations with the new Austria (C. Burke Elbrick) 26451. vol. 33, '55, N. 855, p. 788-90 / Le destin de l'Autriche se joue-t-il à Moscou? 26783. A. 11, '55, N. 487, p. 4-5 / Tien jaren Oostenrijkse economie. 26857. J. 40, '55, N. 1996, p. 803-805 / Udviklingen; Østrig siden 1948. 33337. A. 30, '56, N. 1, p. 55-59 / Pregled na kulturnija život v Avstrija (D. Bjundel) 36878. G. 6, '53, 3, p. 188-93 / Austria restarts. 37379. vol. 165, '57, N. 4136, p. 842-43 / Bridge to freedom. 38300. vol. 69, '57, N. 6, p. 20-21 / Ekonomika Avstrii (O. Sal'kovskij) 39334. '53, 11, p. 122-126 / Ekonomika Avstrii v poslevoennyj period (T. Prager) 39334. '54, 10, p. 67-78 / Očerki istorii Avstrii. 1918-1929 (F. Fjurnberg) 39336. '57, 1, p. 157-61 / Ot Dol'fusa k Gitleru (L. F. Vol'fson) 39336. '57, 3, p. 168-172. Austria today: music, medicine, and diplomacy (H. S. Benjamin) 39637. vol. 46, '56, N. 1, p. 76-85. - s. a. Aussenhandel - Bank [Geld] - Deutsches Auslandsvermögen - Entstaatlichung - Erdölraffination - Erdölwirtschaft - Friedensvertrag - Internationales Recht - Kommunismus - Konserven - Kredit - Papierindustrie - Stahlindustrie - Steuer - Universität
- Oesterreich-Ungarn** siehe Kriegsgeschichte
- Oestradiol**: Etude des effets biologiques d'une dose unique de dipropionate d'oestradiol chez la femme ménopausée (E. Pollosson, P. Haour etc.) 21469. T. 17, '56, N. 5, p. 665-668 / Gli effetti dell'estradiolo su uova in segmentazione... di embrioni di Rana esculenta (G. Colombo, S. Degli Esposti) 23006c. T. 114, '55-56, p. 91-99 / Pseudo-gestation par injection unique d'oestradiol non ésterifié chez la ratte (Jean-Jacques Alloiteau) 26009. T. 244, '57, N. 7, p. 946-48 / Influence de l'oestradiol sur la décarboxylation de l'acide cystéinesulfonique par le foie du rat adulte ovariectomisé (Fernande Chatagner, Bernadette Bergeret) 26009. T. 244, '57, N. 18, p. 2322-23 / Effets, sur les foetus de souris, de l'injection à la mère gravide, d'une quantité d'oestradiol égale ou inférieure à un milligramme (Albert Raynaud, Jeanne Raynaud) 26027. T. 148, '54, p. 784-788. Effets sur les ébauches mammaires des foetus femelles de souris, de l'injection, à la mère gravide, d'une quantité d'oestradiol inférieure à un milligramme (A.

- Raynaud, Jeanne Raynaud) 26027. T. 148, '54, p. 848-53 / The synthesis of 16-ketoestradiol-17-16-C<sup>14</sup> (Mortimer Levitz, Jean R. Spitzer) 29726. vol. 111, '56, p. 979-80 / The conversion of estradiol-17-16-C<sup>14</sup> to radioactive 16-ketoestradiol-17 $\beta$  in man (Mortimer Levitz a. o.) 29726. vol. 222, '56, p. 981-990 / Effect of estradiol on the metabolism of serine-3-C<sup>14</sup> in surviving uterine segments (Ailene Heranen, Gerald C. Mueller) 29726. vol. 223, '56, p. 369-75 / Oxidation in vitro of radioactive oestradiol by preparations of human tissue (Dowben, Rabinowitz) 32608. vol. 178, '56, N. 4535, p. 696. - s. a. Aldolase - Histamin - Hyperplasie - Mitose - Oestriol - Oestron - Phosphat - Testosteronpropionat
- Oestriol:** Time and dose relationships in estriol-estradiol interaction (Alan E. Wicks, Sheldon J. Segal) 34469. vol. 93, '56, p. 270-73
- Oestrogen:** [Erfahrungen mit Hormonbestimmungen bei Östrogenbehandlung] (M. Sas, I. Kovács) 20214. T. 7, '55, p. 245-59 / Treatment with oestrogens of cystic glandular hyperplasia of endometrium in the bitch (S. Cseh, Gy. Horváth) 20454. T. 7, '57, Fasc. 2, p. 139-45 / Effect of estrogen on thyroid uptake of I<sup>131</sup> in adrenalectomized rats (Joseph D. Feldman) 21030. vol. 184, '56, N. 2, p. 369-70 / Effect of estrogen on thyroidal and renal clearance of I<sup>131</sup> in the rat (J. D. Feldman) 21030. vol. 187, '56, N. 2, p. 369-372. Der Einfluss einer Östrogendauerbehandlung auf den Follikelbestand des Rattenovars (G. Kellner, A. Lindner etc.) 22578. vol. 108, '56, Fasc. 1, p. 84-91. Production augmentée d'oestrogène par l'administration de testostérone chez la rate (T. E. Gans) 22578. vol. 110, '57, Fasc. 2-3, p. 352 / Persistence of urinary oestrogen excretion after oophorectomy and adrenalectomy (R. D. Bulbrook, F. C. Greenwood) 24007. '57, N. 5020, p. 662-666 / An effect of estrogens on water intake (J. S. Thompson) 25365m. vol. 33, '55, p. 10-13 / Estrogens vs. cancer and nerves? 25556. vol. 34, '56, N. 25, p. 2982 / Réaction précoce, à l'hormone oestrogène, des canaux de Müller du fœtus de souris (Albert Raynaud) 26009. T. 243, '56, N. 25, p. 2144-47 / A propos de l'activité oestrogène de la parahydroxypropiophénone (A. Lacassagne, A. Chamborro, N. G. Buu-Hoi etc.) 26027. T. 148, '54, p. 419-22. Action des oestrogènes sur le testicule, le corps de Bidder et les surrénales du crapaud (M. H. Burgos) 26027. T. 148, '54, p. 915-16 / Seuil d'action des oestrogènes sur la croissance du poil chez les rats et les souris (A. B. Houssay) 26027. T. 148, '54, p. 920 / Guérison du diabète alloxanique du rat par administration prolongée d'oestrogènes (R. R. Rodriguez) 26027. T. 148, '54, p. 1132-34 / Action de l'hormone oestrogène sur le pancréas endocrine de la souris albinos (J. Allizon) 26027. T. 148, '54, p. 1563-65. Behavioral and tissue responses of male guinea pigs to estrogens and the problem of hormone specificity (Harold R. Antliff, William C. Young) 27119. vol. 59, '56, p. 74-82 / Effect of estrogen on thyroidal iodide trapping and conversion of inorganic I<sup>131</sup> to protein bound I<sup>131</sup> (Joseph D. Feldman) 27119. vol. 59, '56, p. 289-92 / Effect of estrogen on the metabolism of protein-bound iodine (Joseph D. Feldman, T. S. Danowski) 27119. vol. 59, '56, p. 463-71 / Estrogen metabolites in human serum (Kenneth J. Ryan, Lewis L. Engel) 27119. vol. 59, '56, p. 499-501 / Compounds with antiestrogenic activity in vitro (Claude A. Villee, Dwain D. Hagerman) 27119. vol. 60, '57, p. 552-558. Failure to detect squamous metaplasia in extra-genital organs of the female rat following prolonged estrogen administration (Gershon Gitlin) 27119. vol. 60, '57, p. 571-73 / A method of bioassay based on the duration of action of estrogens (F. Diczfalusy a. o.) 27119. vol. 60, '57, p. 581-88 / Control of bleeding with intravenous estrogens (P. B. Whittington) 29572. vol. 53, '56, N. 5, p. 595 / Fecal elimination of hormones in sheep and cattle treated with synthetic estrogens (Martin Stob) 29647. vol. 15, '56, N. 4, p. 990-996 / Residual estrogen in the tissues of cattle treated orally with diethylstilbestrol, dienestrol, hexestrol and chlortetracycline (Martin Stob, T. W. Perry a. o.) 29647. vol. 15, '56, N. 4, p. 997-1002. A method for determining the relative amounts of oestrogen and progesterone in the living rabbit (B. M. Schofield) 30566. vol. 135, '57, p. 26P / Organ transformation induced by oestrogen in an adolescent marsupial [*Trichosurus vulpecula*] (A. Bolliger) 30596. vol. 88, '54, p. 33-39 / An isotope-derivative method for the detection and estimation of oestrogens (D. C. Leegwater) 32608. vol. 178, '56, N. 4539, p. 916-17 / El choque de estrógenos en el tratamiento de los ciclos anovulatorios (Antonio Foix) 33299. vol. 14, '56, N. 7-8, p. 203-207 / Changes in plasma prothrombin, Ac-globulin, and antithrombin concentration following intravenous administration of estrogens (J. Frederic Johnson) 34469. vol. 94, '57, p. 92-94 / Contributo all'impiego topico di sostanze estrogeniche in radioterapia (Franco Bistolfi, Piero Bistolfi) 34861. vol. 12, '56, N. 3, p. 249-279. - s. a. Adenom - Androgen - Brustdrüse - Chromatogramm - Hypophysektomie - Karbonsäure - Mesenchym - Phosphat - Schilddrüse - Steroid - Testosteron - Thiouracil - Thyreoidektomie
- Oestron:** Studies on the solubilization of oestrone and its percutaneous absorption in mice (L. Sjöblom) 20052. 20, '56, N. 14, p. 5-164 / 16 $\alpha$  hydroxyoestrone in the urine of pregnant women (G. F. Marrian a.o.) 23411. vol. 66, '57, p. 60-65 / The isolation of oestrone from the urine of cows in late pregnancy (G. S. Pope a. o.) 23411. vol. 66, '57, p. 206-209 / The formation of five- and six-membered rings by the acyloin condensation. 5. A novel conversion of 16-ketoestradiol-3-methyl ether to estrone (John C. Sheehan, William F. Erman, Philip A. Cruickshank) 29564. vol. 79, '57, N. 1, p. 147-48. - s. a. Benzol
- Oestrus** [Brunst]: Oestrus in winter following hypothalamic lesions in the ferret (B. T. Donovan, J. J. van der Werff ten Bosch) 30566. vol. 132, '56, p. 57P-58P / Comportement d'oestrus et rapprochement sexuel chez la lapine gestante (R. Canivenc, G. Mayer) 26027. T. 148, '54, p. 100-02 / The cervical sympathetic system and light-induced oestrus in the ferret (B. T. Donovan, J. J. van der Werff ten Bosch) 30566. vol. 132, '56, p. 123-29 / Changes in estrous cycle of rat during prolonged exposure to cold (M. E. Denison, M. X. Zarrow) 34469. vol. 89, '55, p. 632-34. - s. a. Hormon - Progesteron
- Ofen:** Operating periodic kilns constructed of insulating fire brick (Richard R. Robinson, Raymond W. Parker) 20862g. vol. 35, '56, N. 5, p. 182-183 / Time rate of change of concentration in continuous glass melting furnaces (John F. G. Hicks) 20862g. vol. 35,



- '56, N. 12, p. 469-70 / A thermal-gradient quenching furnace for preparation of fused salt samples for phase analysis (P. A. Tucker, E. F. Joy) 20862g. vol. 36, '57, N. 2, p. 52-54 / Design of a tunnel kiln to accommodate on oxidation problem shale (Boyd C. Miller) 20862g. vol. 36, '57, N. 5, p. 174 / Modern furnaces can pay their way (A. H. Koch) 21120. vol. 99, '55, N. 17, p. 112-115 / Modern furnaces work as a team in aluminium-fabricating shop (Charles A. Boz, W. E. Coon) 21120. vol. 100, '56, N. 4, p. 134-35. Domáci pec z doby římské v Libici n. Cidlínou (R. Pleiner) 22438k. 9. 1957, p. 168-75 / Nález pece v Otaslavicích u Prostějova (J. Říhovský) 22438k. R. 9, '57, p. 416-19 / Four de laboratoire pour hautes températures (Hubert Forestier, André Mangin) 24949. '56, Fasc. 8-9, p. 1200-1202 / Sur la construction d'un four de laboratoire à vide contrôlé pour hautes températures (E. Bonnier) 24949. '56, Fasc. 11-12, p. 1722-26 / Oil-fired kiln for Star Brick. 25501. vol. 7, '56, N. 85, p. 531 / Shelley top hat kiln. 25501. vol. 8, '56, N. 94, p. 310-11 / High-temperature propane-oxygen furnace. 25501. vol. 9, '57, N. 96, p. 14-16 / Kiln heat extractors. 25501. vol. 9, '57, N. 97, p. 25 / Gas firing a frit kiln. 25501. vol. 9, '57, N. 100, p. 20-21 / Ring-oven technique (H. Weisz) 25532. vol. 73, '55, N. 1901, p. 1319-20 / Norton dedicates furnaces. 25556. vol. 34, '56, N. 53, p. 6368-69 / Long time for phosphorus furnace. 25556. vol. 35, '57, N. 5, p. 78 / They're cutting kilns down to size. 25574. vol. 78, '56, N. 4, p. 92, 94, '96 / Steelworks coke-oven construction. 25792. vol. 19, '57, N. 214, p. 105 / Coke-oven technology in the U.S.S.R. (P. Bezouhoff) 25792. vol. 19, '57, N. 218, p. 288-91, p. 295 / The case for insulated kilns (William J. Shore) 26066. vol. 64, '56, N. 10, p. 24-26 / Kilns (William Grant) 26066. vol. 64, '56, N. 12, p. 31-34. Introduction à l'étude des fours à réchauffer (G. Grenier) 26588. '55, N. 3480, p. 301-304 / do. N. 3481, p. 363-67 / do. 3482, p. 458-61 / do. 3483, p. 517-18 etc. / Furnace flame indicator (R. D. Watts) 27138. vol. 183, '57, N. 4750, p. 376 / Nieuwe typen met gas gestookte bakkers- en emailleerovens (A. van der Linden) 28006. J. 76, '56, N. 11, p. 225-226, 228. Laboratory furnace with rotating table for producing glass (E. Alexander, I. T. Steinberger) 30686. vol. 33, '56, N. 8, p. 320-21 / A system for controlled linear cooling of laboratory furnaces (T. W. Lomas, L. G. Finch) 30686. vol. 34, '57, N. 3, p. 118-120. A direct-vision crystal growth furnace (D. F. Gibbs a. o.) 30686. vol. 34, '57, N. 3, p. 121-22 / New furnace combines annealing, vacuum degassing. 30918. vol. 177, '56, N. 15, p. 102-103 / Birlee plant at E.N.V. New furnace of continuous gas carburizing. 30932. vol. 29, '56, N. 10, p. 423-25 / Iron foundry metal furnaces (Frank Dunn) 30932. vol. 29, '56, N. 10, p. 433-35 / A modern line of ovens and incubators. 31145. vol. 25, '57, N. 5, p. 142-44 / Efcu-Edwards 56-lb. high vacuum melting and casting furnace. 31468. vol. 89, '56, N. 2284, p. 443-444 / Birlee furnace for continuous gas carburizing. 31468. vol. 89, '56, N. 2284, p. 469-72 / Smeltovens voor de nonferrometaalgieterij en -smelterij (H. Boswinkel) 31986. vol. 12, '57, N. 1, p. 2-6 / do. N. 2, p. 20-25 / Gas-air mixture sets furnace efficiency. 33372. vol. 55, '57, N. 15, p. 140 / Draft control affects furnace efficiency. 33372. vol. 55, '57, N. 16, p. 144 / Furnaces, heaters, steam boilers and accessories. 33840. vol. 29, '57, N. 3, p. C22 / Etude du transfert de chaleur par rayonnement dans les fours (M. Delpach, H. Maurin, G. Monnot) 34244. 4. '55, Sect. 3, p. 103-133 / Un nouvel outil de recherches dans le domaine de la chauffe des fours (I. Housz) 36019. '56, N. 495, p. 301-306 / Le four à passage à intense circulation d'air pour les traitements thermiques des métaux légers (J. Héranguel, F. Santini etc.) 36021. A. 53, '56, N. 3, p. 161-69 / Moderne herdeanlegg. 38067. A. 103, '56, N. 35, p. 812-14 / Trials on a roofing-tile works. II. Underfeed stokers (S. T. E. Davenport) 38436. vol. 54, '55, N. 8, p. 451-60. - s. a. Drehofen - Elektroöfen - Induktionsofen - Hochofen - Kalkofen - Trockenanlage - Vorwärmer
- Offenbach [Main]** Krankenhausbau
- Offenbach, Jacques:** Romp at the Met. "La Périchole". 38300. vol. 69, '57, N. 1, p. 42
- Offenbarung:** La struttura trascendentale della rivelazione (G. Chiavacci) 22685. '55, N. 2, p. 95-104
- Offset:** New small Roland offset press. 33674. vol. 61, '56, N. 9, p. 132
- Off-shore:** Pan American discussions on offshore claims (Richard Young) 20963. vol. 50, '56, p. 909-16
- Ogarev, Nikolaj Platonovič:** Nasledie Ogareva - myslitelja i publicista (V. A. Putincev) 39189. G. 27, '57, 5, p. 123-127
- O'Hara, John:** Gibbville and new Leeds. The America of John O'Hara and Mary McCarthy (Norman Podhoretz) 25890. vol. 21, '56, N. 3, p. 269-273
- Ohio [Fluss]:** Rebirth of the Ohio. 38300. vol. 69, '57, N. 5, p. 53-54 / Surface water supply of the United States 1949. III. Ohio River basin (C. G. Paulsen) 39381. 1143, '52, 731 p.
- Ohio [USA]:** The civic revival in Ohio. What happened to the civic revival (Robert H. Bremner) 20948. vol. 15, '56, N. 2, p. 195-202 / Ohio makes its own prosperity (B. A. Stewart) 32557. vol. 107, '55, N. 4, p. 435-84 / The pioneer Battelles and their contributions to the building of Ohio and West Virginia (George J. Blazier) 39479. vol. 15, '53-54, N. 3, p. 258-268. - s. a. Erdölvorkommen - Strassenbau
- Ohmsches Gesetz:** Some aspects of Ohm's law and its application to circuit study (Thomas H. Wallace) 21025. vol. 23, '55, p. 201-202 / Mesure des écarts à la loi d'Ohm et de l'effet de scintillation présentés par de couches très minces d'argent, d'or et d'aluminium (Clément Uny, Nicolas Nifontoff) 26009. T. 244, '57, N. 6, p. 729-32
- Ohnmacht:** Fainting: a review of the neuropsychiatric aspects (Robert H. Barnes) 20980. vol. 231, '56, N. 1, p. 109-116
- Ohr [anatom.]:** Supernumerary auricle tab in the external acoustic meatus (Eino Vaheri) 20308. vol. 46, '56, Fasc. 6, p. 546-552 / Soft earmould (H. W. Ewertsen, M. Nielsen) 20308. vol. 47, '57, Fasc. 3, p. 231-32. Blue eardrum (Jens G. Hall) 20308. vol. 47, '57, Fasc. 3, p. 245-50 / Sudden "spontaneous" lesion of aural function (V. Svane-Knudsen) 20308. vol. 47, '57, Fasc. 3, p. 270-82 / Electric responses of the guinea pig ear to high audio frequencies (G. Pestalozza, H. Davis) 21030. vol. 185, '56, N. 3, p. 595-600 / Macro-

scopic anatomy of the ear of the dog (R. Getty, H. L. Foust a. o.) 21108. vol. 17, '56, N. 64, p. 364-75. Osservazioni microradiografiche sugli ossicini dell'udito (I. Orlandini, C. Sbernini) 21738. vol. 29, '56, Fasc. 1, p. 1-7 / The neurohistology of the proximal portion of the human ear canal (Perry, M. G. Wood) 30225. vol. 27, '56, N. 2, p. 103-110 / Studies on the growth of bacteria in the human ear canal (Eldon F. Perry, Anna C. Nichols) 30225. vol. 27, '56, N. 3, p. 165-70 / Evaluation in factors which may be of importance in the production of external ear infections (Ben S. Senturia, F. M. Liebmann) 30225. vol. 27, '56, N. 5, p. 291-317 / Ether-soluble substances on the skin of the human external auditory canal (S. P. Chiang, C. F. Gessert a. o.) 30225. vol. 27, '56, N. 6, p. 443-50 / Biophysics and physiology of the inner ear (Hallowell Davis) 33966. vol. 37, '57, N. 1, p. 1-49. - s. a. Atresia - Anastomose - Fibrosarkom - Fremdkörper - Hidradenom - Krebs [med.] - Luftfahrtmedizin - Mittelohr - Neurotomie - Otitis - Otosklerose - Stapes - Tinnitus

Oidium siehe Zink

Ojibwa [Indianer]: An interactional study of Ojibwa socialization (Stephen T. Boggs) 21211. vol. 21, '56, N. 2, p. 191-198

Ojstrach, Igor Davidovič: Igor Ojstrach (M. Balkanski) 31384. G. 11, '55, 40, p. 4

Oka [Fluss]: Geology of the Oka hills (O. D. Maurice) 25388. vol. 77, '56, N. 5, p. 70-72

Okajama: Administrative transition from Han to Ken: the example of Okayama (Ardath W. Burks) 27540. vol. 15, '55-56, p. 371-82

Okinawa: Okinawa, the island rebuilt (H. A. Diffenderfer) 32557. vol. 107, '55, N. 2, p. 265-288 / Protested mayor. 38300. vol. 69, '57, N. 1, p. 26 / The courteous guests. 38300. vol. 69, '57, N. 15, p. 23

Oklahoma [USA] siehe Erdölvorkommen - Erdölwirtschaft - Schmuggel

Oktadecadiensäure: Octadecadienoic acids of lamb caul fat (R. O. Weenink) 32608. vol. 178, '56, N. 4534, p. 646-47 / The synthesis of cis, cis-9, 11 and cis, cis-10, 12-octadecadienoic acids (S. Sparreboom) 34241. vol. 59, '56, p. 472-79

Oktadien: Studies in the dibenzobicyclo (2.2.2) octadiene system (Wyman R. Vaughan, Masao Yoshimine) 30462. vol. 22, '57, N. 5, S. 528-32

Oktader: Sulla inscrivibilità di un ottaedro regolare in un insieme convesso limitato dello spazio ordinario (C. Pucci) 23001. vol. 21, '56, p. 61-66

Oktan: Octanes key to 1,58-model changes (G. Weber, J. P. O'Donnell) 33372. vol. 55, '57, N. 29, p. 43-46. - s. a. Azid - Erdölraffination - Kracken

Oktanzahl: Do profits keep pace with octanes? (S. W. Curry) 33372. vol. 55, '57, N. 31, p. 68-71 / Ethyl revamps maintenance. 25556. vol. 33, '55, N. 6, p. 548. Octane number hits 100. 25556. vol. 33, N. 14, p. 1438. Economical paths to high octanes. 25556. vol. 34, '56, N. 30, p. 3604-06 / British octane race. 25556. vol. 34, N. 39, p. 4644 / Octane upgrade. 25574. vol. 80, '57,

N. 3, p. 72 / How to check octane numbers above 100. 33372. vol. 54, '55-56, N. 82, p. 96 / Octanes inch up. 33372. vol. 54, '55-56, N. 83, p. 64 / Sun goes all out for five grades. 33372. vol. 54, '55-56, N. 84, p. 84-85 / Ethyl cuts back. 33372. vol. 54, '55-56, N. 85, p. 93 / Higher octane for Socony. 33372. vol. 54, '55-56, N. 86, p. 53 / How oil volatility and additives affect engine octane requirement (F. S. Wood, C. C. Colyer) 33372. vol. 54, '55-56, N. 86, p. 69-74 / Octane count climbs in 1956. 33372. vol. 55, '57, N. 1, p. 88 / Octanes continue their upward climb. 33372. vol. 55, '57, N. 4, p. 136 / Octane pressure keeps heat on refiners to upgrade. 33372. vol. 55, '57, N. 4, p. 176-77 / Octanes climb again. 33372. vol. 55, '57, N. 5, p. 90 / Octanes finally slip. 33372. vol. 55, '57, N. 10, p. 109 / Atlantic sticks to two grades. 33372. vol. 55, '57, N. 10, p. 112 / Ethyl study analyzes industry octane potential to 1960 (C. J. Wolf) 33372. vol. 55, '57, N. 11, p. 146-47 / 107 octane in 1965? 33372. vol. 55, '57, N. 13, p. 73 / Beefed up premium spreads. 33372. vol. 55, '57, N. 14, p. 75 / Octanes still moving upward. 33372. vol. 55, '57, N. 15, p. 87 / Showdown is due soon on volatility. 33372. vol. 55, '57, N. 17, p. 104-106 / Premium octanes up, regular steady. 33372. vol. 55, '57, N. 17, p. 107 / Octanes pushed up. 33372. vol. 55, '57, N. 19, p. 81 / How to find road octanes in the lab (G. Weber) 33372. vol. 55, '57, N. 20, p. 112-113 / 110 Research octane by 1960? (S. P. Blumberg) 33372. vol. 55, '57, N. 20, p. 137-41. New vapor yardstick revealed. 33372. vol. 55, '57, N. 23, p. 73 / Higher octanes from an additional 5 per cent of crude oil (H. G. McGrath) 33372. vol. 55, '57, N. 23, p. 119-121 / Gulf gets 130-octane blender. 33372. vol. 55, '57, N. 22, p. 71 / Ethyl research takes a new approach to match future fuels and engines (H. J. Gibson) 33372. vol. 55, '57, N. 25, p. 140-41 / Ethyl study analyzes industry octane potential to 1960 (C. J. Wolf) 33372. vol. 55, '57, N. 26, p. 122-23 / Ethyl unveils compound. 33372. vol. 55, '57, N. 27, p. 84 / Ethyl research measures true engine friction (R. F. Gish) 33372. vol. 55, '57, N. 28, p. 98-99 / 100 up. 33838. vol. 19, '56, N. 7, p. 229 / How many grades? 33838. vol. 19, '56, N. 8, p. 269 / Difficulties in indicating octanes. 33838. vol. 19, '56, N. 8, p. 270 / 100 Octane developments. 33838. vol. 19, '56, N. 10, p. 345 / Producing higher octanes. Hydroformer used at Fawley. 33838. vol. 19, '56, N. 11, p. 398-99 / Work on high octanes. 33838. vol. 20, '57, N. 4, p. 123 / Present fuels not on way out say SAE leaders. 33840. vol. 28, '56, N. 13, p. C47. How refiners make high-octane gasoline (Warren, Kersten) 33840. vol. 29, '57, N. 2, p. E8-E10 / Ethyl study analyzes industry octane potential to 1960 (Wolf) 33840. vol. 29, '57, N. 3, p. C4 / Higher gasoline yields and octanes. 33842. vol. 12, '57, N. 1, p. 115-116, 118, 120 / Octane depreciation (H. K. Livingston) vol. 12, '57, N. 2, p. 19 / 100+ octane after one year (V. B. Guthrie) 33842. vol. 12, '57, N. 2, p. 61-63. What are the limitations of vapor testers? (W. A. Busard) 33842. vol. 12, '57, N. 5, p. 228-232 / How to make octanes that count (F. D. Buerstetta) 33844. vol. 35, '56, N. 11, p. 116-117 / Change Iso+TEL to octane numbers. 33844. vol. 36, '57, N. 3, p. 208. SIBP data back up octane extension (P. Tritsmans, H. Vos) 33844. vol. 36, '57, N. 3, p. 205-207 / The



- optimum for octanes (B. Horton, E. Walker) 33844. vol. 36, '57, N. 4, p. 172 / How to make 110 octane premium (S. P. Blumberg) 33844. vol. 36, '57, N. 5, p. 193-98 / How much future octanes will cost (S. W. Curry) 33844. vol. 36, '57, N. 5, p. 209-212. - s. a. Kohlenwasserstoff - Kracken - Polymerisation
- Okumé:** Note sur la densité des plantations artificielles d'Okoumé (F. Franzini) 23519. '56, N. 50, p. 3-7
- Olbia:** Torgovye snošenija Ol'vii so Skifiej v IV-I vv. do n.č (N. N. Bondar) 37256. T. 25, '56, p. 124-37
- Olea:** Untersuchungen über die hypotensive Wirkung von Olivenblättern (R. Košak, P. Stern) 24912. vol. 3, '56, N. 2, p. 46 / Studio del ritmo vegetativo di *Olea europaea* L. in Messina negli anni 1952-54 (Maria Arena) 33261. vol. 62, '55, p. 395-423 / Ritmo dell'accrescimento vegetativo in *Olea europaea* L. nel clima di Firenze (Clara Ciampi) 33261. vol. 62, '55, p. 428-36
- Oleandomycin** siehe Erythromycin
- Olefin:** Sulla struttura di nuovi polimeri a concatenamento 1-4 trans di diolefine coniugate (G. Natta, L. Porri) 23001. vol. 20, '56, p. 728-35 / Synthesis and properties of olefin and diene polymers (C. G. Overberger, H. Mark) 24022. vol. 30, '57, N. 5, p. 178. Polyolefin catalyst plant. 25556. vol. 35, '57, N. 17, p. 22-24 / First percyanoolefin. 25556. vol. 35, '57, N. 20, p. 28 / La cinétique de l'hydrochloration catalytique des olefines (Pierre Leprince, Jean Limido) 26009. T. 244, '57, N. 15, p. 2044-46 / Vzaimodejstvie nitroolefinov i soedinenij s aktivnymi metil'nymi gruppami (V. V. Perekalin) 26532. T. 112, '57, p. 441-44 / Charakteristič. častoty olefinov (L. M. Sverdlov) 26532. T. 112, '57, p. 706-709 / Vosstanovlenie monoolefinovych uglevodorodov ščeločnymi metallami v srede židkogo ammiaka (I. V. Gostunskaja) 26532. T. 114, '57, p. 545-48 / The kinetics of the hydrogenation of pure fatty esters. III. Poly-olefinic systems: selectivity of Raney nickel (Franz A. Vandenhuevel) 29594. vol. 34, '57, N. 1, p. 12-15 / Olefin-isobutane ratio and yields (Jones) 33842. vol. 12, '57, N. 4, p. 82 / Varying olefin-isobutane ratio (Jones) 33842. vol. 12, '57, N. 4, p. 83 / Kinetics of the olefine-bromine reaction (I. M. Mathai, S. V. Anantakrishnan) 34357. vol. 40, '54, N. 2, p. 91-95 / Kontaknoe prevraščenje cikloolefinovych uglevodorodov s nepredel'nymi bokovymi cepjami v prisutstvii gumbrina (F. Ju. Račinskij, N. I. Ržechina) 39892. T. 25, '55, Vyp. 13, p. 2441-45. - s. a. Alkylierung - Buten - Fischer-Tropsch - Silan
- Olein:** Solvent separation of oleines and stearines. vol. 38, '57, N. 7, p. 280-82 / Physical properties of aceto- and butyrooleins, mono-olein, and diolein (Audrey T. Gros, R. O. Feuge) 29594. vol. 34, '57, N. 5, p. 239-244
- Oleinsäure** siehe Stearinsäure
- Olenellidae:** Olenellidae with advanced cephalic spines (H. J. Harrington) 30471. vol. 30, '56, p. 56-61
- Oleoresin:** Oleoresin milestone. 25556. vol. 34, '56, N. 31, p. 3700-02
- Olfaktometer:** Un olfattometro. 36388. A. 38, '56, N. 3, p. 136
- Oligacanthorhynchus:** Anthrocephales d'oiseaux. 50. Les espèces du genre *Oligacanthorhynchus* Travassos 1915 [*Archia canthocephala*-*Oliganthorhynchidae* Meyer 1931] dans l'ancien monde (Yves J. Golvan) 25059. T. 81, '56, N. 5-6, p. 344-53
- Oligochaeta:** Problemi faunistici riguardanti gli Oligocheti terricoli della Sardegna (Pietro Omodeo) 23027. vol. 61, '54, Ser. B, p. 49-61 / Gigantskie doždevye červi severo-zapadnogo Altaja (P. T. Svetlov) 39884m. T. 36, '57, p. 183-90. - s. a. Monocystidae
- Oligophrenia:** Rilievi clinico-psicologici su una esperienza terapeutica in bambini oligofrenici (Angelo Donelli) 28107. A. 116, '57, N. 3, p. 113-123 / Detection of phenylpyruvic oligophrenia (J. H. Fellman) 30369. vol. 123, '56, p. 575 / Phenylpyruvic oligophrenia in a mulatto (H. E. Stadler a. o.) 30369. vol. 124, '57, p. 205-207 / Studies on conversion of phenylalanine to tyrosine in phenylpyruvic oligophrenia (H. W. Wallace a. o.) 34469. vol. 94, '57, p. 632-33. On the nature of enzymatic defect in phenylpyruvic oligophrenia (Chozo Mitoma a. o.) 34469. vol. 94, '57, p. 634-35 / A study of oligophrenic problem children treated in a mental hospital [a home for mentally deficient and handicapped children] (A. K. Deb, Subimal Deb) 25281. vol. 53, '56, N. 8, p. 267-69
- Oligopol:** The kinked oligopoly curve reconsidered (C. W. Efrogmson) 34744. vol. 69, '55, p. 119-36
- Oligosaccharid:** Sovremennye uspechi biosinteza tri-i oligosacharidov (M. Stacey) 23413. T. 22, '57, p. 241-47 / Issledovanie prirodnych rastitel'nych oligosacharidov, soderžaščich galaktozu, svjazannuju s sacharozoj (J. E. Courtois) 23413. T. 22, '57, p. 248-58 / Isolation of a homologous series of oligosaccharides from chitin (S. A. Barker, A. B. Foster, M. Stacey a. o.) 25581. '57, N. 7, p. 208-209 / A semi-micro procedure for the investigation of oligosaccharides (L. Hough, B. M. Woods, M. B. Perry) 25581. '57, N. 32, p. 1100-1101 / Significance of oligosaccharide intermediates in dextran synthesis (R. W. Bailey, S. A. Baker a. o.) 32608. vol. 178, '57, N. 4554, p. 310. - s. a. Chitin - Diastase [chem.] - Insulin
- Oligozän:** Novye dannye po oligocenovoj flore gory Ašutas v Kazachstane (I. A. Il'inskaja) 23798. T. 42, '57, p. 395-413. - s. a. Foraminifera - Procrax
- Oligurie:** Tubular factors in posthaemorrhagic oliguria and anuria (P. Bálint, A. Fekete, A. Hajdu a.o.) 20355. T. 6, '54, p. 81-93
- Olindias:** Notes on the behavior and habits of the medusa, *Olindias phosphorica tenuis* Fewkes (C. M. Breder) 39884. vol. 41, '56, Pt. 1, N. 1-6, p. 13-15
- Olive [anatom.]:** Areal distribution of axonal and dendritic patterns in inferior olive (Madge Scheibel, Arnold Scheibel a. o.) 29834. vol. 106, '56, N. 1, p. 21-49. Consequences of section of the simian olivary decussation (Fernando L. Orioli, Fred A. Mettler) 29834. vol. 106, '56, N. 2, p. 319-338
- Olive [botan.]:** Spanish table olive pack small. 25322. vol. 133, '56, N. 3535, p. 8 / Olive marketing order refund made. 25322. vol. 133, '56, N. 3545, p. 5. Spain's 1956 olive pack estimates show 50% gain.

25322. vol. 135, '57, N. 3590, p. 4 / "Spanish - green olives". 29254. '57, N. 283, p. 315-317. - s. a. Konserven
- Oliveira Salazar, Antonio de, siehe unter Salazar, Antonio de Oliveira
- Olivénöl: Foreign olive oil report. 25322. vol. 133, '56, N. 3539, p. 4 / Spain's olive oil exports high. 25322. vol. 133, '56, N. 3546, p. 10 / Olive oil report. 25322. vol. 135, '57, N. 3582, p. 4 / do. N. 3592, p. 4 / do. N. 3593, p. 10; do. N. 3597, p. 4 / do. N. 3599, p. 4 / Olive oil from Cyprus (W. D. Raymond, J. B. Ward) 25851. vol. 5, '55, N. 2, p. 162-64 / Olive oil. 35287. vol. 10, '56, N. 2, p. 157-61 / Litt om spansk olivenolja - politikk og aktuelle spørsmål i forbindelse med olivenolja (B. Løvås-Svendsen) 38269. Å. 42, '56, N. 11, p. 445-448. - s. a. Cholesterin
- Olivi, Petrus Joannis: The causation of knowledge in the philosophy of Peter John Olivi, O.F.M. (John Marschall) 27885. vol. 16, '57, p. 313-318
- Olivin: Sur la serpentisation de l'olivine (V. Marmo) 24973. T. 79, '56, N. 4-6, p. 318-24 / O genezise nekot. olivinových porod (G. M. Vinogradskaja) 26532. T. 87, '52, p. 841-43 / The olivines of a differentiated teschenite sill near Gunedah, New South Wales (J. F. G. Wilkinson) 28196. vol. 93, '56, N. 6, p. 441-56 / The olivine-spinel transition in the earth's mantle (A. E. Ringwood) 32608. vol. 178, '56, N. 4545, p. 1303-1304 / do. (F.A. Vening Meinesz) p. 1304
- Ollenhauer, Erich: Solid socialist. 38300. vol. 69, '57, N. 6, p. 19
- Olmütz: Fojti na panství olomouckého biskupství v 16. stol. (J. Jirášek) 25429. R. 75, '56, p. 352-365 / Z minulosti olomouckého předměstí Hejčína (J. Valih-rach) 39303. R. 11, '56, p. 166-68
- Olomouc [ČSR] siehe Olmütz
- Olson, Erik: En föregångsman av stora mått. Erik Olson - fransynt, djärv och inspirerande (Harry Lundin) 37725. Å. 71, '56, N. 6, p. 156-61
- Olympiade: The Olympic idea (W. Umminger) 21230. vol. 23, '56, N. 1, p. 18-19 / Influencia climática en los juegos olímpicos (Guillermo Hoxmark) 21316. T. 158, '54, 158, '54, p. 44-54 / Melbourne, 1956 (Hamilton Kerr) 32555. vol. 147, '56, N. 885, p. 243-48 / Citius, altius, fortius. 38300. vol. 68, '56, N. 24, p. 39-40 / Parting in Melbourne. The Hungarian Olympic team. 38300. vol. 68, '56, N. 25, p. 23 / End of the affair. 38300. vol. 68, '56, N. 25, p. 54-55 / Not such a good show. 38303. vol. 37, '56, N. 49, p. 1514
- Olympiodorus: "Istorijsa" Olimpiodora (F. Č. Skržinskaja) 39296. T. 8, '56, p. 223-276
- Omeljanskij, Vasilij Leonidovič: Pamjati V.L. Omeljanskogo (A. A. Imšeneckij) 32023. T. 22, '53, p. 361-62 / V.L. Omeljanskij (L. D. Šturm) 32023. T. 22, '53, p. 363-75 / Zasedanie, posvj. pamjati V. L. Omeljanskogo (E. Ruban) 32023. T. 22, '53, p. 495
- Ommanney, Geoffrey Gream: Geoffrey Gream Ommanney t. (Montgomery) 23034g. vol. 74, '57, N. 1, p. 128
- Omnibus: Adhesives, coatings, and sealers simplify bus and truck manufacture. 23058k. vol. 115, '56, N. 2, p. 100, 147 / The New America that's coming. New America expressway buses (Charles A. Weinert) 23058k. vol. 115, '56, N. 11, p. 105-109 / Largest bus repair shop in the world. 24100. vol. 16, '56, N. 12, p. 489-492
- Onazot: Onazote. 4. (A. Cooper) 39606. vol. 8, '57, N. 2, p. 93-100 / do. 5. N. 5, p. 284-290 / do. 6. N. 6, p. 336-338
- Oncocerotida: Kamennougol'nye Oncocerotida (V. N. Šimanskij) 26532. T. 112, '57, p. 530-32
- Oncocypris siehe Dadaya
- Oncopeltus siehe Cholinesterase
- Oncorhynchus: International Pacific Salmon fisheries commission. 25956. vol. 18, '56, N. 2, p. 40-41 / O tipe dinamiki stada i karaktere neresta gorbuši i kety v Amure (G. V. Nikol'skij) 26532. T. 86, '52, p. 873-75 / Obrazovanie žiloj formy simy [Oncorhynchus] v bassejne reki Sedanki (P. A. Moiseev) 26532. T. 112, '57, p. 163-64 / Intertidal spawning of Pink Salmon (M. G. Hanavan, B. E. Skud) 27680. vol. 56, '54, Bullet, N. 95, p. 167-85 / Pink Salmon tagging experiments in Icy Strait and upper Chatham Strait 1950 (C. H. Elling, P. T. Macy) 27680. vol. 56, '55, Bullet, N. 100, p. 331-371 / Principles affecting the size of Pink and Chum Salmon populations in British Columbia (Neave, Ferris) 30023. vol. 9, '53, N. 9, p. 450-91. The Coho Salmon of Cultus Lake and Sweltzer Creek (R. E. Foerster, W. E. Ricker) 30023. vol. 10, '53, N. 6, p. 293-319 / Responses of Coho and Chum Salmon fry to current (MacKinnon, Dixon, W. S. Hoar) 30023. vol. 10, '53, N. 8, p. 523-38 / Some observations on the movement of Pacific Salmon fry through a small impounded water basin (D. MacKinnon, J. R. Brett) 30023. vol. 12, '55, N. 3, p. 362-68 / Notes on the seaward migration of Pink and Chum Salmon fry (Neave, Ferris) 30023. vol. 12, '55, N. 3, p. 369-74 / The Skeena river salmon fishery, with special reference to Sockeye Salmon (D. J. Milne) 30023. vol. 12, '55, N. 3, p. 451-85 / On some fundamental problems in the biology of Pacific Salmon (W. A. Clemens) 38528. vol. 47, '53, Ser. 3, Sect. 5, p. 1-13 / Hematology of healthy and virus-diseased Sockeye Salmon, Onchorhynchus nerka (M. E. Watson, Ray W. Guenther, Rodney D. Price) 39884. vol. 41, '56, Pt. 1, N. 1-6, p. 27-38 / Novye dannye o zapadno-Kamčatskoj sime (R. S. Semko) 39884m. T. 35, '56, p. 1017-22
- O'Neill, Eugene Gladstone: O'Neill in Stockholm. 38300. vol. 69, '57, N. 14, p. 49
- Oniscoidea: Détermination polyfactorielle du sexe et double détermination des caractères sexuels mâles chez les oniscoïdes (Jean-Jacques Legrand) 26009. T. 243, '56, N. 20, p. 1565-68 / Essai de traduction des phénomènes évolutifs en termes ontogéniques. Application au cas des oniscoïdes [isopodes terrestres] (A. Vandel) 26009. T. 244, '57, N. 8, p. 979-84
- Ontario [Canada] siehe Bergbau - Goldgewinnung - Lithium
- Ontario [USA] siehe Kraftwerk
- Onthophagus: Une espèce méconnue et nouvelle du genre Onthophagus (G. Delabie) 24958. T. 61, '56, N. 7-8, p. 175-177
- Ontologie: Le domaine de l'ontologie finie (James K. Feibleman) 24466. A. 9, '54, N. 3, p. 337-51 / Il



- ritorno alla domanda ontologica (Virgilio Iagone) 25721. A. 108, vol. 2, '57, p. 252-266 / Singular terms, ontology and identity (P. F. Strawson) 32027. vol. 65, '56, N. 260, p. 433-455
- Onychomykose:** Onychomycosis (H. Vilanova, M. Casanovas a. o.) 30225. vol. 27, '56, N. 2, p. 77-101
- Onychophora:** Particularités histologiques des glandes crurales des Onychophores (M. Gabe) 25059. T. 81, '56, N. 2-3, p. 170
- Oochoristica:** Oochoristica crotalicola, a new anoplocephalid cestode from California rattlesnakes (Claude G. Alexander, Elizabeth Phelps Alexander) 30479. vol. 43, '57, N. 3, p. 365-66 / Oochoristica tandani n.sp. [Cestoda], from a snake, Lycodon aulicus, from India (Kunwar Suresh Singh) 30479. vol. 43, '57, N. 3, p. 377-79 / Revision du genre Oochoristica Lühe [Cestodes] (Edouard Della Santa) 36177. T. 63, '56, N. 1, p. 1-113
- Oolith** siehe Kalkstein
- Oosterbeek** [Niederlande] siehe Ton [Min.]
- Oozyten** siehe Dichlorphenolindophenol
- Opaliński, Krzysztof:** Spór o Krzysztofa Opalińskiego (St. Grzeszczuk) 33643. R. 47, '56, Z. 3, p. 248-82
- Opava [ČSR]:** Pokus o zřízení peněžní bursy o Opavě (St. Drkal) 37096. 52. '54, p. 553-554. - s. a. Archiv - Handschrift [Manuskript] - Troppau
- Opekušin, Aleksandr Michajlovič:** Neizvestnyj risunok Opekušina (A. Skrebkov) 30936. G. 20, '57, 2, p. 76
- Oper:** La crise de l'opéra [à Paris]. Menotti, Landowsky (Henri de Carsalade du Pont) 27393. T. 292, '57, p. 412-27 / Vůzchodit na bulgarskoto operno izkustvo (N. Karova) 31384. G. 10, '54, 38, p. 3 / Samodejni operi i opereti (A. Mocev) 31384. G. 10, '54, 46, p. 3. Istoričeskata dejstvitelnost i chudožestvenata pravda v naše operni postanovki (V. Nikolaev) 31384. G. 11, '55, 9, p. 3 / Vůprosi na izvůnstoličnitě operni teatri (G. Čendov) 31384. G. 11, '55, 37, p. 3 / L'Académie royale de musique et l'opéra italien de Londres en 1723 (M. Barthelemy) 35692. vol. 10, '56, Fasc. 3-4, p. 161-63. Pregled na čitališčnitě samodejni operi i opereti. 36878. G. 9, '56, 8, p. 182-91 / Up the garden (Boris Ford) 37291. '56, N. 6680, p. 11-12 / Pol'skaja opera v Moskve (I. Martynov) 38011. G. 14, '53, 3, p. 38-45 / Renaissance de l'opéra (R. Leibowitz) 38091. A. 12, '57, N. 134, p. 1599-1607 / Crisis in Italy. Protest against cut in government subsidies. 38300. vol. 69, '57, N. 9, p. 36 / Spring opera, 38300. vol. 69, '57, N. 20, p. 30-31 / Opera (Ph. Hope-Wallace) 38303. vol. 38, '57, N. 6, p. 154 / do. N. 20, p. 619-20 / do. N. 47, p. 1428 / Our native air (Ronald Collier) 38303. vol. 38, '57, N. 12, p. 356-57 / Two new operas (M. Carner) 38303. vol. 37, '56, N. 41, p. 1222-23. - s. a. Schallplatte
- Operation [med.]:** A code of surgical operations. 24007. '56, N. 4998, p. 932 / Estimation of operative risk in 1955 (Carl A. Moyer, J. Albert Key) 29589. vol. 160, '56, N. 10, p. 853-55 / El momento pre y post-operatorio desde el punto de vista fisiológico y terapeutico. La enfermedad postoperatoria (A. Sáez Causillas) 35456. T. 64, '57, N. 1, p. 1-16 / Uncovered scalp hair as a source of contamination (William H. Prioleau) 37680. vol. 41, '57, p. 323. - s. a. Hämorrhagie
- Operationstisch:** An accessory for the operating table (H. C. Orr) 23938. vol. 40, '56, N. 8, p. 510-11
- Operator:** Algebras of certain singular operators (A. P. Calderon, A. Zygmund) 20972. vol. 78, '56, N. 2, p. 310-20 / On the permutability of normal operators (A. Devinatz, A. E. Nussbaum) 21837. vol. 65, '57, N. 1, p. 144-52 / Sur quelques problèmes aux limites relatifs à des opérateurs différentiels elliptiques (J. L. Lions) 25014. T. 83, '55, Fasc. 3, p. 225-250. Le produit de composition des opérateurs aux différences; application aux vibrations de plaques encastrees (Joseph Hersch) 26009. T. 244, '57, N. 3, p. 299-302 / Transmutations d'opérateurs différentiels dans le domaine complexe (Jean Delsarte, Jacques Louis Lions) 26009. T. 244, N. 7, p. 832-43 / Konstrukcija rezol'vent i spektral'nych funkcij odnomykh lineynykh singulj. differenc. operatorov (S. A. Orlov) 26532. T. 111, '56, p. 1175-77 / Ob odnom klasse operatorov, nelinejno zavisjaščich ot parametra (D. F. Charazov) 26532. T. 112, '57, p. 819-22. Teorema o spektre vozmuščennogo differencial'nogo operatora (V. B. Lidskij) 26532. T. 112, '57, p. 994-97 / Ob operatorach, realizuemym v logičeskich setjach (B. A. Trachtenbrot) 26532. T. 112, '57, p. 1005-1007 / Uslovija polnoj nepreryvnosti rezol'venty nesamosopražennogo differencial'nogo operatora (V. B. Lidskij) 26532. T. 114, '57, p. 28-31 / O privedenii k treugol'nomu vidu kvaziunitarnych operatorov (V. T. Poljackij) 26532. T. 113, '57, p. 756-59 / O povedenii sobstvennykh funkcij samosopražennykh operatorov (A. G. Kostjučenko) 26532. T. 114, '57, p. 249-251. Unitary dilations of operators (M. Schreiber) 26563. vol. 23, '56, N. 4, p. 579-94 / Solutions élémentaires de certains opérateurs différentiels à coefficients variables (J. L. Lions) 30307. T. 36, '57, Fasc. 1, p. 57-64 / Linejnye operatory v prostranstve analitičeskikh funkcij mnogich kompleksnykh peremennykh (M. A. Evgrafov) 31066. T. 21, '57, N. 2, p. 223-234. Generalized resolutions of the identity for closed symmetric ordinary differential operators (Earl A. Coddington) 34405. vol. 42, '56, N. 9, p. 638-42 / Distribution feeder ground fault protection improved by use of zero-sequence operator in the 3-phase sectionalizer (M. A. Bostwick) 38409. vol. 73, '54, Pt. III B, p. 1112-1114 / Duality in products of groups with operators (J. W. Ellis) 38412. vol. 83, '56, N. 2, p. 301-312 / K spektral'nomu razloženiu samosopražennykh operatorov (V. D. Ljubovin) 39110. T. 11, '56, V. 4, p. 139-42 / Spektral'naja teorija operatorov v prostranstvach s indefinitnoj metrikoj (I. S. Iochvidov, M. G. Krejn) 39110. T. 11, '56, V. 4, p. 169-171. Nekotorye voprosy spektral'noj teorii samosopražennykh differencial'nych operatorov (B. M. Levitan) 39110. T. 11, '56, V. 6, p. 117-44 / Spektral'nyj analiz nesamosopražennykh operatorov (M. A. Najmark) 39110. T. 11, '56, V. 6, p. 183-202 / Ob indekse, nul'elementach i elementach jadra neograničennogo operatora (I. C. Gochberg) 39110. T. 12, '57, V. 1, p. 177-179 / Rasmotrenie spektra nelinejnogo operatora v okrestnosti točki bifurkacii i primenenija k zadače o prodol'nom izgibe sžatogo steržnja (M. A. Krasnosel'skij) 39110. T. 12, '57, V. 1, p. 203-208.

Metod nesamosopraženných operatorov v teorii ras-sejanija (M. S. Livšic) 39110. T. 12, '57, V. 1, p. 212-18 / O možnosti postrojení cepočki urav-nenij dlja model'nych operatorov (V. M. Eleonskij) 39889. T. 32, '57, p. 1585-87. - s. a. Lie, Sophus - Hilbert, David - Ring [math.]

**Operette** siehe Oper

**Ophidia:** Do snakes eat bees? (L. F. Childers) 20848. vol. 97, '57, N. 4, p. 141 / Essai sur l'évolution anatomique de l'appareil venimeux des ophidiens (J. Anthony) 21644. T. 17, '55, N. 1, p. 7-53 / Note préliminaire sur le pneumogastrique chez les ophidiens (L. Acolat) 21658. Sér. 2, Zool. et Physiol. Fasc. 4, '55, p. 17-24 / Contribuição ao conhecimento dos ofídios do Brasil (A. do Amaral) 31940. T. 26, '54, p. 215-220 / O prispodoblenii k poedaniju ptičich jaic u nekotorych vidov zmej našej fauny (S. A. Černov) 39884m. T. 36, '57, p. 260-64

**Ophiophagus:** Reproduction in the King Cobra, *Ophiophagus hamah* Cantor (James A. Oliver) 39884. vol. 41, '56, Pt. 4, N. 1-19, p. 145-52

**Ophiopetes:** Notes on the acarine genus *Ophiopetes*, with a description of a new Australian species (R. V. Southcott) 38559. vol. 79, '56, p. 142-147

**Ophiothrix:** Cas d'hermaphrodisme chez *Ophiothrix fragilis* Abildgaard (Gilda Gostan) 25059. T. 81, '56, N. 2-3, p. 85-87

**Ophit:** Memoria estratigráfica de los yacimientos ofíticos de Navarra (M. Ruz de Gaona) 27346. T. 12, '56, N. 31-32, p. 327-342

**Ophiura:** Ricerche biometriche su *Ophiura texturata* Lam. (E. Tortonese) 34616. vol. 27, '55, p. 250-55

**Ophonus:** Una rara anomalia di un *Ophonus griseus* Panz. [Coleoptera, Harpalidae] (Livio Tamanini) 37536. vol. 32, '55, Fasc. 1, p. 28-30

**Ophryoscolecidae:** La structure de la cuticule chez les *Ophryoscolecidae* (Cécile Noirot-Timotheé) 25059. T. 81, '56, N. 1, p. 44-47. - s. a. Golgischer Apparat

**Ophryoscolex:** Les structures infraciliaires des *Ophryoscolecidae* [Infusiores *Oligotriches*]. Etude du genre *Ophryoscolex* Stein (Cécile Noirot-Timotheé) 26009. T. 242, '56, N. 24, p. 2865-2867

**Ophthalmie:** Sympathetic ophthalmia cured by cortisone and ACTH (Robert M. Sturman) 27506. vol. 35, '56, N. 6, p. 372-75. - s. a. Herpes [med.] - Silbernitrat - Vogt-Koyanagisches Syndrom

**Ophthalmologie:** Medical dissertations in the field of ophthalmology published in Finland (H. Forsius, A. Nikupää) 20262. vol. 34, '56, N. 5, p. 377-390. Ophthalmological Society of Madrid. May 28, 1954 (Daniel F. Fischer) 21001. vol. 40, '55, p. 901-907. do. April 21, 1955. vol. 42, '56, p. 147-149 / New England Ophthalmological Society. February 16, 1955 (David H. Scott) 21001. vol. 42, '56, p. 139-44 / do. April 27, 1955. p. 791-94 / New York Society for Clinical Ophthalmology. February, 7, 1955 (Jesse M. Levitt) 21001. vol. 42, '56, p. 144-46 / do. April 4, 1955 (Jesse M. Levitt) p. 787-91 / do. May 2, 1955. p. 928-37 / Clinical pathologic conference (Lorenz E. Zimmerman, G. Victor Simpson) 21001. vol. 42, '56, p. 284-87 / do. (Lorenz E. Zimmerman, Francis

Heed Adler) vol. 43, '57, p. 223-231 / do. (Lorenz E. Zimmerman, Raymond Ingalls) p. 417-26 / College of Physicians of Philadelphia. Section on ophthalmology April 21, 1955 (William E. Krewson) 21001. vol. 42, '56, p. 782-87 / Australia and New Zealand through the ophthalmoscope (William John Holmes) 21001. vol. 43, '57, p. 927-35 / South American ophthalmology (Alan C. Woods) 21001. vol. 43, '57, p. 983-992. L'ophthalmologie dans l'antiquité (A. Dollfuß) 22624. T. 17, '57, N. 1, p. 51-53 / Ophthalmology during the Middle Ages (Harry Sobotka) 22627. vol. 57, '57, N. 3, p. 366-75 / Ophthalmological Society of the United Kingdom. 24007. '57, N. 5025, p. 1002-1003 / Contributions of India in ophthalmology (B. N. Bhaduri) 25281. vol. 53, '56, N. 3, p. 67-70

**Ophthalmoplegie:** The surgical treatment of exophthalmic ophthalmoplegia (W. J. Knauer jr.) 21001. vol. 43, '57, p. 58-66 / Progressive external ophthalmoplegia (F. D. McAuley) 23938. vol. 40, '56, N. 11, p. 686-690. Unilateral total ophthalmoplegia with bilateral amaurosis [a case report] (N. K. Munsli, R. N. Basu) 25281. vol. 52, '55, N. 11, p. 334-338 / Unilateral internal ophthalmoplegia due to chickenpox (T. E. Oppe) 34476. vol. 49, '56, N. 8, p. 602-603. - s. a. Retinitis

**Ophthalmoskopie:** Direct ophthalmoscopy without reflexes - and an experimental model of a photographic ophthalmoscope (M. López-Enríquez) 21001. vol. 42, '56, p. 647-648

**Opiliones:** Journey to Northern Ethiopia [Simien], 1952-1953: Arachnida, Opiliones (C. Fr. Roewer) 30259. vol. 43, '57, N. 290, p. 93-95. - s. a. Chromosom

**Opisthioglyphe** siehe *Telorchis*

**Opitz, Karl Ludwig:** Heil Horlacher! Karl Ludwig Opitz, The general. 38300. vol. 69, '57, N. 10, p. 68, 70

**Opium:** Iran suppresses opium production (J. S. Saleh) 24830. vol. 8, '56, N. 3, p. 1-2 / Antagonisti dell'opio e degli oppioidi (E. A. Realdon) 28107. A. 115, '56, N. 12, p. 429-32

**Oplatocera:** Description d'un nouvel *Oplatocera* [Col. Cerambycidae] (P. Lepesme) 21818. vol. 9, '56, N. 104, p. 623-24

**Oporornis:** Distinctions between the Connecticut and the Mourning Warblers (Ch. H. Blake) 23476k. vol. 27, '56, N. 4, p. 185 / Connecticut Warbler in Kansas (H. B. Tordoff) 39490. vol. 68, '56, N. 2, p. 156. - s. a. Protonotaria

**Oppeln** [Oberschlesien] siehe Museum

**Oppenheim, Moritz** siehe Rotschild, Anselm von

**Oppenheimsche Krankheit:** La myotonie congénitale d'Oppenheim et la délimitation de cette affection à l'égard des atrophies spinales progressives de la première enfance (J. Radermecker) 38632. vol. 8, '55, p. 6-87

**Opticus:** Early development of the optic nerve in the chick (K. T. Rogers) 21350. vol. 127, '57, N. 1, p. 97-107. - s. a. Atrophie - Hyalin - Meningiom

**Optik:** El instituto de óptica "Daza de Valdés" (L. Villena) 22415t. T. 36, '57, p. 383-390 / Fysikální optika (B. Havelka) 25507. 4. '54, p. 225-226 / Nova metoda pro určování optické točivosti (I. Šolc) 25507



4, '54, p. 474 / Ob odnom sposobe rešenija obratnoj zadaci geometrič. optiki (A. L. Mikaëljan) 26532. T. 86, '52, p. 933-36 / Modern astronomical optics (E. Finlay-Fremdlich) 32608. vol. 178, '56, N. 4538, p. 823 / Developments in optics and microwaves (Brown) 32608. vol. 179, '57, N. 4549, p. 24 / Optičeskoe modelirovanie (Gubkin) 34184. G. 43, '54, 4, p. 77-80

**Optische Aktivität:** An experimental investigation of some models for optical activity (Marvin H. Winkler) 30552. vol. 60, '56, N. 12, p. 1656-59 / Induced optical activity of the tris-1:10-phenanthroline and tris-2:2'-dipyridyl copper II ion (N. R. Davies, F. P. Dwyer) 30596. vol. 86, '52, p. 94-97

**Optische Industrie:** L'industrie française de l'optique. 26783. A. 11, '55, N. 508, p. 11-12

**Optische Instrumente:** Reproductions of prints, drawings, and paintings of interest in the history of physics. 69. The earliest diagram of an optical instrument other than a spectacle lens (E. C. Watson) 21025. vol. 23, '55, p. 222-223 / Recent developments in optical tooling... (K. H. Boucher) 23058k. vol. 113, '55, N. 4, p. 50-52, 154 / The magnifying powers of optical instruments (D. A. Richards) 30686. vol. 33, '56, N. 12, p. 503-504 / A sealing compound for glass-to-metal joints of optical instruments (K. Hillman) 30686. vol. 34, '57, N. 3, p. 124 / Optical and precision instruments. 25919. vol. 92, '56, N. 2352, p. 632

**Optisches System:** Optič. sistemy s fazovymi slojama (G. G. Sljusarev) 26532. T. 113, '57, p. 780-83. - s. a. Elektromagnetismus

**Optische Täuschung:** Vertical-horizontal illusion and surrounding field (Teodor M. Künnapas) 20390. vol. 13, '57, N. 1, p. 35-42 / Comparaison de l'illusion d'Oppel-Kundt au tachistoscope et en vision libre (J. Piaget, V. Bang) 22666. vol. 9, '56, Fasc. 2, p. 210-213

**Optometer:** A high-speed infra-red recording optometer (F. W. Campbell) 30566. vol. 133, '56, p. 31P

**Opus-Dei-Bewegung:** "Opus Dei". Sociedad Sacerdotal de la Santa Cruz y del Opus Dei. 38300. vol. 69, '57, N. 11, p. 40

**Orange [botan.]:** Fresh sales are vital to California oranges (S. Hoos) 25322. vol. 135, '57, N. 3587, p. 9 / Processed winter orange movement shows 5% gain. 25322. vol. 135, '57, N. 3592, p. 7 / Orange grower returned only 1/2 of retail price. 25322. vol. 135, '57, N. 3599, p. 8 / Seasonal changes in Florida Temple oranges (P. L. Harding, M. B. Sunday) 38016. '53, N. 1072, p. 1-61. - s. a. Gefrier-

**Orange [Farbstoff]** siehe Adsorption - Nitrat

**Oratorium [musikal.]:** Oratorio and string quartet (A. Jacobs) 38303. vol. 36, '55, N. 45, p. 1433

**Orbeli, Josif Abgarovič:** Čestvovanie akad. I. A. Orbeli. 39189. G. 27, '57, 5, p. 97-98

**Orbeli, Leon Abgarovič:** Leon Abgarovič Orbeli. 31049. '57, p. 519-21

**Orbita:** The development of the orbital fascia (Walter H. Fink) 21001. vol. 42, '56, p. 269-77. - s. a. Geschwulst [allg.] - Hämgangiopericytom - Mesotheliom - Plasmocyt-

tom

**Orbitopsella:** [Makro- und mikrosphärische Generation der Orbitopsella praecursor im Lias von Plitvice. Kroatien] (V. Kochansky-Devidé) 24912. vol. 3, '56, N. 2, p. 47

**Orchester:** Clevelanders abroad. 38300. vol. 69, '57, N. 20, p. 30

**Orchestia:** Déterminisme endocrinien des caractères sexuels d'*Orchestia gammarella* [Crustacé Amphipode. (H. Charniaux-Cotton) 21644. T. 18, '56, N. 2, p. 305-10

**Orchideae:** Orchids in the pigtrough (Clarence Elliott) 28989. vol. 230, '57, N. 6141, p. 274

**Orchidektomie:** Testicular prosthesis for an intracapsular orchietomy (George O. Baumrucker) 30860. vol. 77, '57, p. 756-758

**Orchis:** Présence de l'*Orchis spitzelii* Saut. en Dauphiné et remarques sur l'aire de cette espèce (Paul Rochette) 24937. T. 103, '56, N. 7-8, p. 480-84

**Orden [Ehrenzeichen]:** Honours easy? (Kenneth Rose) 32555. vol. 148, '57, N. 888, p. 70-73

**Orden [geistl.]:** Congresso dos religiosos na Espanha. 35490. vol. 16, '56, p. 1047-1048

**Ordovicianum:** Stratygrafia górnego ordowiku w Górach Świętokrzyskich (Zofia Kielan) 20167. vol. 6, '56, N. 3, p. 253-71 / Problèmes de sédimentation et de corrélation dans le groupe de Platteville [ordovicien moyen] de l'Iowa, Illinois et Indiana, U.S.A. (Albert Carozzi) 22666. vol. 9, '56, Fasc. 3, p. 283-302 / Implications of gentle Ordovician folding in western Virginia (W. D. Lowry) 24293k. vol. 41, '57, N. 4, p. 643-55 / Précisions nouvelles sur l'ordovicien inférieur de la Méséta marocaine occidentale (Marcel Gigout) 26009. T. 242, '56, N. 23, p. 2738-2741. - s. a. Cephalopoda - Porifera - Trilobitae

**Ordžonikidze [Osetien]:** Gorod Ordžonikidze (I. Meschi) 33364. G. 32, '54, N. 27, p. 7

**Ordžonikidze, Grigorij Konstantinovič:** Zasedanie posvj. 70-letiju sodnja raždenija G.K. Ordžonikidze. 30963. '57, 2, p. 217

**Organ [biol.]:** Rapprochement entre les vitesses de croissance des organes et l'évolution de leur composition chimique (Josef Hrachovec) 26009. T. 244, '57, N. 24, p. 2970-73

**Organgesellschaft:** Une curieuse institution de l'économie allenade: Les Sociétés d'organe (Pierre Baudoin-Bugnet) 36129. A. 57, T. 217, p. 67-70

**Organisation:** Organization, bureaucracy, loyalty (K. Eby) 22336. vol. 15, '55, N. 2, p. 195-203 / 12 hazards in organizing. 27533. vol. 115, '57, N. 6, p. 102-107. Domača literatura izoblasti nauke o organizaciji. 33191. G. 2, '54, p. 577-81 / Man with the rotary hoe. "The Organization Man". 38300. vol. 69, '57, N. 3, p. 61

**Organisation der Amerikanischen Staaten:** Organization of American States. 21854. vol. 1, '49, N. 1, p. 1. Privileges and immunities of the Organization of American States. 21854. vol. 1, '49, N. 3, p. 272-74. Agreement between the Council of the Organization of American States and the Government of the United States of America. 21854. '49, vol. 1, N. 3, p. 274-87.

- Structural development of the Organization of American States, 21854. vol. 3, '51, N. 1, p. 26-33 / Entry into force of the Charter of the Organization of American States, 21854. vol. 3, '51, N. 4, p. 393-94 / The Council of the Organization of American States, 21854. vol. 4, '52, N. 1, p. 6-27 / The Council of the Organization of American States, 21854. vol. 4, N. 3, '52, p. 221-237
- Organische Chemie:** The changing face of organic chemistry (J. L. Simonsen) 32608. vol. 178, '56, N. 4547, p. 1365-1366
- Organische Säure:** Dejstvie organič. kislot i ich proizvodnyh na strukturu protoplazmy (A. K. Belousova) 23798. T. 42, '57, p. 1011-34 / Crystallization of sparingly soluble organic acids (M. A. Phillips) 25532. vol. 74, '56, N. 1911, p. 483-484 / Les acides organiques des feuilles de *Pelargonium peltatum* et leurs variations en fonction de la durée de l'éclairement (Jeannine Gyr) 26009. T. 242, '56, N. 9, p. 1203-1204 / Formation d'acides organiques dans les fruits conservés en atmosphère riche en gaz carbonique (Roger Ulrich, Jacqueline Landry) 26009. T. 242, '56, N. 23, p. 2757-59 / Influence du froid sur l'évolution des acides organiques hydrosolubles non volatils, au cours de la germination des graines de *Brassica oleracea* var. *acephala* (Robert Dupéron) 26009. T. 243, '56, N. 16, p. 1139-1141 / K voprosu o kapillarnoj aktivnosti i strukture dvoosnovnyh organič. kislot v vodnyh rastvorach (A. Glagoleva) 26532. T. 86, '52, p. 103-106 / K voprosu o roli organič. kislot v prorastanii pokojaščichsja semjan (M. G. Nikolaeva) 26532. T. 111, '56, p. 1371-1374. The metabolism of the organic acids of tobacco leaves. XII. (Hubert Bradford Vickery, James K. Palmer) 29726. vol. 225, '57, p. 629-40 / The organic acids of bone (Helen Lees, Adrian C. Kuyper) 29726. vol. 225, '57, p. 641-49 / Organič. kisloty kak produkty uglevodnogo obmena azotobaktera (G. N. Blinkov) 32023. 22. '53, p. 49-53. - s. a. Äther - Bortrifluorid - Chromatographie - Fruchtwasser - Pinen - Quecksilber
- Organische Stoffe:** Puti prevraščenija organič. veščestva v prirodnyh processach (S. M. Manskaja) 34184. G. 46, '57, 1, p. 26-31
- Organismus:** O vozniknovenii novogo organizma v nadržach starogo (A. M. Sinjuchin) 31049. '53, 5, p. 16-38. - s. a. Dehydrase - Ionisierende Strahlen - Stickstoff
- Organische Verbindungen:** A modified apparatus for the quantitative micro-determination of carbon and hydrogen in organic compounds (F. E. Charlton) 21345. vol. 81, '56, N. 967, p. 582-587 / K grafičeskim metodam opredelenija termodinamičeskich svojstv organičeskich soedinenij (P. G. Maslov) 39890. T. 29, '55, Vyp. 1, p. 62-69 / Učenie Kitaja obsuždajut voprosy stroehija organičeskich soedinenij. 39890. T. 29, '55, Vyp. 2, p. 399-400 / O zakonomernostjach dlja termodinamičeskich svojstv organičeskich soedinenij v židkoj faze (P. G. Maslov) 39890. T. 29, '55, Vyp. 4, p. 718-22 / K teorii cvetnosti organičeskich soedinenij. 1. (B. I. Stepanov) 39890. T. 29, '55, Vyp. 12, p. 2173-94. - s. a. Spektroskopie - Wasserstoff
- Orgel:** Literarische Zeugnisse zur Empfindung der Farbe und Farbigkeit bei der Orgel und beim Orgelspiel in Deutschland ca. 1500-1620 (Ernst Flade) 20230. vol. 28, '56, F. 4, p. 176-206 / L'ancien orgue des Palais des Académies (Albert Vander Linden) 24488. vol. 37, '55, p. 43-51
- Orgyia:** The Painted Apple Moth [Orgyia] 20723. vol. 67, '56, N. 4, p. 204-205
- Oribatidae:** Schwedische Oribatei [Acari] III. (K. H. Forsslund) 27210. A. 77, '56, N. 2-4, p. 210-218. Contribution à l'étude de la faune de la Massane II. Oribates [Acarien] I. (J. Travé) 39216k. T. 7, '56, N. 1, p. 77-94
- Orient:** Oriente in nuova luce (S. Segert) 22466. 24. '56, p. 491-92 / Orient et occident (Marsi Paribatra) 27293. A. 24, '56, N. 7-8, p. 40-54
- Orientalisches Recht:** Sur quelques emplois de la fiction dans l'ancien droit oriental (Georges Boyer) 35986. T. 1, Ser. 3, '54, p. 73-100
- Orientalistik:** Deset let naši orientalistiky (J. Průšek) 22466. 23. '55, p. 321-30 / Bibliography of Czechoslovak Oriental studies in the year 1955 (L. Hrbek) 22466. 24. '56, p. 1-8 / Contributions roumaines aux études orientales (M. Guboglu) 22466. 24. '56, p. 454-475. Les études orientales en Yougoslavie (J. Kabrda) 22466. 25. '57, p. 146-55 / Harvard University Center for Middle Eastern studies. 24118. vol. 3, '55, N. 2, p. 14-15 / Association of British Orientalists. Bulletin of Oriental studies. An annual record of work in progress in Britain. 1956. 29674. '57, p. 90-100 / V institute vostokovedenija. 39336. '57, 3, p. 196-201
- Origenes:** Origène et Plotin, élèves d'Ammonios Saccas (Henri Crouzel) 24740. T. 57, '56, p. 193-214. - s. a. Apokatastase
- Orinase:** Clinical experience with U-2043 [orinase] (W. T. W. Clarke) 25385. vol. 74, '56, N. 12, p. 998
- Orion [astron.]:** Une étoile à hélium, o Orionis F (J. Berger) 26009. T. 242, '56, N. 19, p. 2300-2302
- Orlando, Vittorio Emanuele:** Onoranze a Vittorio Emanuele Orlando (F. Pottino) 22735. vol. 6, Ser. 3, '54, p. 225-236
- Orlon:** Sizes for "Orlon" spun yarns. 24031. vol. 33, '56, N. 388, p. 57 / Orlon production and processing. 24031. vol. 33, '57, N. 396, p. 54. - s. a. Färb-
- Orlova, Alevtina Nikolaevna:** Pamjati A. N. Orlovoj (E. D. Petjaev) 31073. T. 89, '57, p. 71-72
- Orly [Dép. de la Seine]** siehe Flughafen
- Ornament:** A revival in building ornamentation? 26128. vol. 53, '56, N. 4, p. 156-158 / Ornamentyka budowli znad Amuru (Z. Malewska) 31413. R. 42, '55, ('56), p. 628-31 / Bielaruski narodny ornament. 34099. T. 10, '56, p. 282. - s. a. Textilkunst
- Ornavasso [Italien]** siehe Ausgrabung
- Ornithin:** O tormoženii ornitinovogo cikla močevinoobrazovanija α-metil-DL-asparaginovoj kislotoj (A. E. Braunštejn) 23413. T. 21, '56, p. 738-45. - s. a. Biotin - Peptidase
- Ornithodoros:** K biologii kleščej Ornithodoros Papilipes (E. N. Pavlovskij, A. N. Skrynnik) 26532. T. 111, '56, p. 1403-1405 / An atypical Ornithodoros



- hermsi from Utah [Ixodoidea, Argasidae] (Gordon E. Davis, Anthony J. Mavros) 30479. vol. 42, '56, N. 3, p. 293-96. - s. a. Spirochaeta
- Ornithologie:** Proceedings of the seventy-fourth stated meeting of the American Ornithologists' Union (H. Mayfield) 23034g. vol. 74, '57, N. 1, p. 79-88 / 50<sup>th</sup> Anniversary messages (F. Leloup a. o.) 23855. vol. 50, '57, N. 6, p. 224-239 / The collection of records for analysis (J. Robbins) 23855. vol. 50, '57, N. 7, p. 309-10 / Una rarissima opera italiana di ornitologia del Settecento (Achille Sevesi) 36390k. vol. 26, '56, N. 3, p. 105-114 / Till den svenska ornitologiens historia. II. 1600-talet (Olof Dixelius) 39113. Å. 15, '56, N. 3, p. 176-82 / Rapport från Uppsala Ornitologiska Klubb (R. Bünsow) 39113. Å. 15, '56, N. 4, p. 277 / Koordinacija raboty ornitologov (E. V. Kumari) 39189. G. 27, '57, 5, p. 114-115
- Ornithose** siehe unter Psittakose
- Orobanch:** Orobancha purpurea (T. W. Böcher) 23800. vol. 53, '56, N. 1, p. 106-107
- Orosius:** Big bud of tomatoes and other plants [Orosius] 20723. vol. 67, '56, N. 3, p. 132-135
- Orotidin:** Spectrophotometric studies of nucleic acid derivatives and related compounds as a function of pH. IV. On the structure of orotidine. A study of N-methylated orotic acids (J. J. Fox, N. Yung, I. Wempen) 23412. vol. 23, '57, N. 2, p. 295-305
- Orotinsäure:** Studies on the mode of action of analogues of orotic acid: 6-uracilsulfonic acid, 6-uracilsulfonamide, and 6-uracil methyl sulfone (William L. Holmes) 29726. vol. 223, '56, p. 677-86 / Nucleotide metabolism. VII. The incorporation of radioactivity from orotic acid-6-C<sup>14</sup> into ribonucleic acid in cell-free systems from rat liver (Edward Herbert a. o.) 29726. vol. 225, '57, p. 659-74 / Effect of orotic acid on vitamin B<sub>12</sub>-deficient rats (M. Marchetti, R. Viviani a. o.) 32608. vol. 178, '56, N. 4537, p. 805. - s. a. Orotidin
- Orr, Hiram Winnett:** Hiram Winnett Orr. 1877-1956. 29734. vol. 39A, '57, p. 466-67
- Ortheziidae:** Classification of the Ortheziidae. Supplement to classification of scale insects of the subfamily Ortheziinae (Harold Morrison) 38016. '52, N. 1052, p. 1-76
- Orthikon:** Image orthikon for pickup at low light levels. (A. A. Rotow) 34938. vol. 17, '56, N. 3, p. 425-36
- Orthocyclops:** Orthocyclops bergianus sp. nova - novýj interesnyj predstavitel' fauny oz. Bajkal (G. F. Mazepova) 26532. T. 86, '52, p. 433-35 / Orthocyclops bergianus sp. nova (G. F. Mazepova) 26532. T. 86, '52, p. 433-435
- Orthodoxe Kirche** siehe unter Ostkirche
- Orthopädie:** A diagnostic reference file for orthopaedic surgery utilizing a punch card (Louis W. Breck, John E. Emmett) 29734. vol. 38A, '56, p. 891-900 / Orthopaedic surgery in Australia (R. I. Harris) 29734. vol. 38A, '56, p. 911-913
- Orthophosphat** siehe Erythrozyten - Magnetismus - Reduktion [chem.]
- Orthophosphorsäure** siehe Kupfer - Polarographie
- Orthoptera:** Notes sur quelques orthoptères (G. Dugler) 21658. Sér. 2, Zool. et Physiol. Fasc. 3, '55, p. 55-56 / Les modifications réflexes de l'excitabilité nerveuse par les sons et les ultrasons chez divers Orthoptères (Henriette Mazoué, Marie-Claire Busnel) 26009. T. 244, '57, N. 5, p. 666-668 / Research in Orthoptera. 32608. vol. 179, '57, N. 4560, p. 615-16. Orthoptera of relict prairie fragments in Greene County, Indiana (Frank N. Young, Irving J. Cantrall) 34360. vol. 65, '56, p. 110-115
- Orthopteroidea:** Studio ecologico-sistemico sugli ortotteroidei di un'alta valle alpina [Val di Genova-Trentino] (Antonio Galvagni) 37536. vol. 31, '54, Fasc. 1-2, p. 61-102 / Note de classe sur les Orthoptéroïdes récoltés dans les Pyrénées orientales et dans les régions limitrophes déterminés par M. Broquet (J. Hamon) 39216k. T. 7, '56, N. 3, p. 418-22
- Orthopterum:** Orthopterum waltoniae L. Bol. (H. W. de Boer) 37607. '56, N. 4, p. 50-51
- Ortygospiza:** A note on Ortygospiza gabonensis Lynes (G. S. Cowles) 24419. vol. 77, '57, N. 4, p. 60-61. On the status of the Quail Finch Ortygospiza polyzona [Temminck] (C. H. B. Grant, C. W. Mackworth-Praed) 33529. vol. 27, '56, N. 1, p. 41
- Orval [Abtei]:** La légende d'Orval. Ses attestations, son origine et ses attaches avec d'autres légendes (A. Stalpaert) 25712. D. 8, '57, p. 132-38
- Orwell, George:** 1984 or 1948? (Robert F. Gleckner) 25832. vol. 18, '56, N. 2, p. 95-99 / 1984 and the term report (Sam S. Baskett) 25832. vol. 18, '56, N. 2, p. 99-101 / Nineteen eighty - four: no failure of nerve (Richard J. Voorhees) 25832. vol. 18, '56, N. 2, p. 101-102 / A case for George Orwell? (T. R. Fyvel) 38711. vol. 160, '56, N. 955, p. 254-259
- Oryctolagus:** The rabbit (R. M. Lockley) 32608. vol. 179, '57, N. 4550, p. 59-60 / Rabbits in Africa (R. W. Hayman) 32608. vol. 179, '57, N. 4550, p. 110 / Veelbelovend experiment met konijnen. 32732. J. 60, '56, N. 40, p. 707 / In Engeland komt het konijn terug. 32732. J. 60, '56, N. 47, p. 824 / Doden konijnen jonge hazen? 32732. J. 61, '56, N. 14, p. 240 / do. (K. H. Sportel) N. 17, p. 287. - s. a. Lepus
- Oryssidae:** Gli orissidi d'Europa [Hymenoptera Oryssidae] (D. Guiglia) 21730. vol. 68, '54-56, p. 1-20
- Oryza:** Cultivation of paddy mixture in the Sylhet district [East Pakistan] (J. L. Sen) 20734. vol. 7, '56, N. 1, p. 73-76 / Root exudates of paddy (R. Andal, K. Bhuvaneshwari a. o.) 32608. vol. 178, '56, N. 4541, p. 1063 / Effects of heat treatment on the viability of rice. A report of research and a literature survey (V. H. McFarlane, J. T. Hogan, T. A. McLemore) 38016. '55, N. 1129, p. 1-51. + s. a. Photoperiodismus - Reis
- Oryzaephilus:** The biology of the two common storage species of Oryzaephilus [Coleoptera, Cucujidae] (R. W. Howe) 21778. vol. 44, '56, N. 2, p. 341-55
- Oryzanol:** The constitution of oryzanol (T. Tsuchiya, Akio Kato) 35198. vol. 51, '56, p. 37 / The oryzanol content of rice bran oil (T. Tsuchiya, R. Kaneko, O. Ohkuo) 35198. vol. 52, '57, p. 1-3, [Japan. | p. I | engl.]
- Oryzias:** Sexual differences in the shape of some bones

- in the fish, *Oryzias latipes* (N. Egami, S. Ishii) 30001d. vol. 7, '56, T. 4, p. 563-71
- Orzeszkowa, Eliza: Z dziejów znajomości Orzeszkowej z Sienkiewiczem (E. Jankowski) 33643. R. 47, '56, Z. 4, p. 474-509
- Osazon siehe Formaldehyd - Zucker
- Osborne, John: Anger (Robert Hancock) 37291. '57, N. 6719, p. 438-39
- Oscillatoria: Izučenie fiziologii pitanija Oscillatoria splendida Grew. (V. I. Uspenskaja) 32023. T. 22, '53, p. 669-74
- Oscinella: Seed dressings for the control of Frit Fly in oats (J. H. Fidler, D. P. Webley) 32608. vol. 178, '56, N. 4548, p. 1480
- Oscines: Community singing by bird choirs (A. L. Rand) 24125. vol. 27, '56, N. 6, p. 7 / De afneming van de zangvogelstand. 32732. J. 61, '56, N. 15, p. 255. Zangvogels hebben dringend bescherming nodig. 32732. J. 61, '56, N. 17, p. 280 / Nesting heights of some woodland warblers in Maine (A. D. Cruickshank) 39490. vol. 68, '56, N. 2, p. 157 / Destruction of warblers on Padre Island, Texas, in May 1951 (P. James) 39490. vol. 68, '56, N. 3, p. 224-227
- Osgood, Robert Bayley: Dr. Robert Bayley Osgood † (H. J. Seddon a. o.) 24007. '56, N. 5001, p. 1120
- Osinin, Dimitŭr N.: Sreštu Ogosta - pŭtepis ot Dimitŭr N. Osinin (Ž. Kalčev) 36878. G. 6, '53, 6, p. 189-91
- Oslersche Krankheit siehe Angiomi
- Oslofjord: Kapplŕpet mellom forrŕtelse og fornŕelse av indre Oslofjord (Fredrik Beyer) 38067. Å. 103, '56, N. 46, p. 1045-53 / Oslofjordens forrensning og rensning (Halvor Eika) 38067. Å. 103, '56, N. 46, p. 1054-1057
- Osmann Aga: Leben u. Abenteuer des Dolmetschers Osman Aga (J. Rypka) 22466. 24. '56, p. 495-96
- Osmium: Industrial purification process of osmium (R. Goto) 26437. vol. 22, '54, p. 5-8. - s. a. Bortrifluorid - Neutron - Supraleitfähigkeit - Wismut
- Osmiumtetroxyd: The fixation of cell nuclei by osmium tetroxide (I. R. Gibbons, J. R. G. Bradfield) 23412. vol. 22, '56, N. 3, p. 506-13 / Complexe du tŕetroxyde d'osmium et de l'iodure de potassium en solution aqueuse et ses propriŕtŕs histochimiques (Simone Hatem) 24949. '57, Fasc. 2, p. 172-73 / Sur la structure des noyaux somatiques aprŕs fixation aux vapeurs de tŕetroxyde d'osmium (Jean Pasteels) 26027. T. 148, '54, p. 736-738
- Osmose: Les effets osmotiques en biologie (Georges Petit) 23456. vol. 46, '57, N. 1, p. 40-95 / do. N. 2, p. 97-140 / Thŕorie statistique des effets osmotiques (Georges Petit) 26009. T. 243, '56, N. 5, p. 485-87
- Osmotischer Druck: Ondes de diffusion et pression osmotique (R. Lucas) 30575. T. 17, '56, N. 11, p. 913-921. - s. a. Gewebe [biol.] - Membran [chem.] - Nitrozellulose
- Osmunda: Contribution ŕ l'ŕtude cytologique d'*Osmunda regalis* (R. Barreau) 23812. Sŕr. 40, '56, Fasc. 1-6, p. 133-193
- Osmundites: *Osmundites atherstonei*: a new Cretaceous fern from Cape Province, South Africa (F. A. C. L. E. Schelpe) 21818. vol. 9, '56, N. 101, p. 330-332
- Oseten: Pervye geografič. svedenija ob Osetii (V. L. Vilenkin) 31073. T. 88, '56, p. 292-95 / Severo-osetinskaja ASSR. 32646. G. 21, '54, 7, p. 41 / Iz istorii rodovogo byta v Jugo-Osetii (V. P. Kobŕčev) 37258. '57; 1, p. 184. - s. a. Totenbestattung
- Osetisch [Literatur]: Soveščanie po voprosam izučŕnija nartskogo ŕposa narodov Kavkaza (E. M. Meletinskij) 31065. T. 16, '57, Vyp. 1, p. 90-94
- Ossolatal: Zur Geologie der Wurzelzone ŕstlich des Ossolatales (Peter Bearth) 26591. vol. 49, '56, N. 2, p. 267-78
- Ostade, Adriaen van: Courtyard with still-life by A. van Ostade (J. W. von Moltke) 33537. J. 71, '56, p. 244-45
- Ostafrika: East Africa High Commission. Report for 1955. 32608. vol. 179, '57, N. 4557, p. 459. - s. a. Eisenbahn - Erdŕlvorkommen - Transport - Treuhandgebiet
- Ostasien: Les problŕmes d'Extrŕme-Orient (Geoffrey Fraser) 21948. A. 28, '55, N. 123-124, p. 68-75. Oxford and Cambridge Far Eastern expedition (P. Murphy) 22947. vol. 53, '57, N. 194, p. 120-134. Problems in the Far East (Everett F. Drumright) 26451. vol. 31, '54, N. 799, p. 571-75 / The problem of peace in the Far East (Walter S. Robertson) 26451. vol. 35, '56, N. 894, p. 264-69 / Countering the Soviet threat in the Far East (Howard P. Jones) 26451. vol. 35, '56, N. 894, p. 274-79 / Progrŕs en Extrŕme-Orient (Albert Sohier) 26942. T. 9, '57, p. 61-63 / Economic developments in East and Southeast Asia during 1954 (Sjafruddin Prawiranegara) 27539. vol. 19, '55, N. 12, p. 353-59 / The economic situation in the Far East. 27539. vol. 19, '55, N. 18ff, p. 550-553 / Far Eastern cities. 27539. vol. 19, '55, N. 22, p. 680-82 / New look in Soviet attitude to Far East (W. Z. Laqueur) 27539. vol. 20, '56, N. 24, p. 739-42 / The economic situation in the Far East. 27539. vol. 21, '56, N. 23ff, p. 711-15 / How red economic tactics have shifted in the Far East (H. P. Jones) 27786. vol. 21, '57, N. 3, p. 17-18 / The prospects for peace (D. F. Fleming) 38870. vol. 7, '55, N. 4, p. 201-206 / Iz istorii stran Dal'nego vostoka i Indii (A. I. Stadničenko) 39336. '57, 5, p. 187-91. - s. a. Asien - Investition - Kommunismus - Landwirtschaft - Luftverkehr - Rotes Kreuz - Sŕdostasien - ũbevŕlkerung - Universitŕt - Vereinigte Staaten von Amerika
- Ostblock siehe unter Sowjetblock
- Osteoarthritis: The diagnosis and treatment of cervical degenerative joint disease [osteoarthritis] (Everill W. Fowks) 23955. N.S. vol. 19, '56, p. 55-60 / Aging and osteoarthritis (F. Bohatirchuk) 25385. vol. 76, '57, N. 2, p. 106-114 / Drilling of the osteoarthritic hip (J. Agerholm-Christensen, J. R. W. Gleave) 34476. vol. 49, '56, N. 11, p. 964-965 / Ostŕo-arthritis d'origine mŕcanique du cheval (N. Marcenac, P. Florentin) 36144. A. 23, '56, N. 12, p. 820-33
- Osteoarthropathie: Ostŕo-arthropathies d'origine nutritionnelle chez les ruminants (A. Charton) 36144. A. 23, '56, N. 12, p. 809-14
- Osteoblastom: Benign osteoblastoma, A category of



- osteoid- and bone-forming tumors other than classical osteoid osteoma, which may be mistaken for giant-cell tumor or osteogenic sarcoma (L. Lichtenstein) 25399. vol. 9, '56, N. 5, p. 1044-52
- Osteochondritis:** Osteochondritis of sesamoid bones (D. E. Caravias) 23979. vol. 44, '57, N. 188, p. 623-24 / Osteochondritis of the medial sesamoid of the great toe (C. G. Attenborough) 34476. vol. 49, '56, N. 10, p. 809-10
- Osteochondromatosis:** Osteochondromatosis dopo trauma (G. Florio) 34861. vol. 12, '56, N. 5, p. 461-67
- Osteochondropathie:** Considerazioni etiopatogenetiche su due casi di osteoartropatia epifisolitica (Roberto Boni) 34861. vol. 12, '56, N. 5, p. 497-520
- Osteochondrosis:** Osteochondrosis of the capitulum humeri (L. E. Laurent, B. L. Lindström) 20296. vol. 26, '56-57, Fasc. 2, p. 111-119
- Osteoklast:** A morphological and histochemical study of osteoclasts (S. N. Bhaskar a. o.) 29734. vol. 38A, '56, p. 1335-45
- Osteoklastom:** Osteoclastoma of the femur (Luiz Leao) 29734. vol. 39A, '57, p. 421-26
- Osteolyse:** Ostéolyse de la tête femorale au cours de la polyarthrite chronique rhumatismale (S. de Séze, Nina Debeyre) 36144. A. 24, '57, N. 1, p. 74-78 / Essai de classement et d'interprétation de quelques acro-ostéolyses mutilantes et non mutilantes actuellement connues (L. van Bogaert) 38632. vol. 8, '55, p. 90-115
- Osteom:** Osteoma of the orbit (A. C. Hobbs jr.) 21001. vol. 43, '57, p. 615-17 / Osteoid osteoma (Robert A. Flaherty a. o.) 21064. vol. 76, '56, p. 1041-1051. L'ostéome ostéode, tumeur primitive de l'orbite (P. Payrau, G. Perdiel) 21588. T. 189, '56, p. 628-643. Orbitoethmoidal osteoma (F. J. Damato, T. J. Damato) 22627. vol. 57, '57, N. 2, p. 290-94 / Osteoma of the mastoid (Walter D. Chase) 22633. vol. 64, '56, N. 6, p. 539 / Criteri di rilevazione dei dati clinici ed anatomico-patologici per uno studio sui tumori maligni primitivi delle ossa di origine mesenchimale (P. Bucalossi etc.) 22710. vol. 69, '56, Fasc. 5, p. 452-67 / Bone tumors in children (John J. Toma) 29734. vol. 39A, '57, p. 451-52 / Massive osteoma of the mandible (Irvin V. Uhler) 33446. vol. 10, '57, N. 3, p. 243-46. - s. a. Angiographie
- Osteomalazie:** Renal tubular osteomalacia (G. Alan Rose) 24007. '56, N. 4996, p. 805-807. - s. a. Pseudoosteomalazie
- Osteomyelitis:** Four unusual cases of osteomyelitis in adults (L. N. Cozen) 29734. vol. 39A, '57, p. 454. Vertebral osteomyelitis following operation on the urinary tract or sigmoid. The third lesion of an uncommon syndrome (Edwin L. Lame) 21064. vol. 75, '56, p. 938-52 / Osteomyelitis variolosa (Robert W. Bertcher) 21064. vol. 76, '56, p. 1149-1153 / L'osteomielite delle coste (G. Canepa) 22710. vol. 69, '56, Fasc. 5, p. 427-46 / Osteomielite delle prime due vertebre cervicali in lattante (A. Limonta) 22710. vol. 69, '56, Fasc. 6, p. 579-592 / Condylar loss due to infantile osteomyelitis (David J. Kennedy) 33446. vol. 10, '57, N. 1, p. 28-31 / Management of hematogenous pyogenic osteomyelitis (Jacob Kulowski) 37680. vol. 40, '56, p. 1094-1104. - s. a. Pancoast'sches Syndrom
- Osteonekrose:** Necrosi ossea asettica dell'os peroneum (C. Franchini, C. Canepari) 21738. vol. 29, '56, Fasc. 6, p. 417-21. - s. a. Sichelzellenanämie
- Osteopetrose** siehe unter Albers-Schönbergsche Krankheit
- Osteophytose:** Asymmetry of osteophytosis in the thoracic spine (Gordon J. Culver, Herbert S. Pirson) 21064. vol. 76, '56, p. 1157-60 / L'ostéophytose vertébrale chez le chien (H. Drieux) 36144. A. 23, '56, N. 12, p. 857-61
- Osteoplastik:** Transposition of the tibialis anterior in the treatment of paralytic talipes calcaneus (Charles H. Herndon a. o.) 29734. vol. 38A, '56, p. 751-60. Use of single large iliac-bone graft to replace multiple metacarpale loss (Julian M. Bruner) 29734. vol. 38A, '56, p. 914-15 / Sobre techos osteoplásticos (S. Chouhy Aguirre, Oscar Nimcowicz) 34168. vol. 43, '56, N. 34, p. 2580-88 / Les greffons osseux lymphilisés (F. Joyeux) 35851. A. 34, '57, N. 6, p. 623-627
- Osteoporose:** L'ostéoporose masculine présénile (J. van Slype) 36144. A. 24, '57, N. 1, p. 17-34
- Osteosarkom:** Osteogenic sarcoma: an analysis of the age and sex incidence (C. H. G. Price) 23888. vol. 4, p. 558-74 / Osteogenic sarcoma of the hand (Robert E. Carroll) 29734. vol. 38A, '56, p. 914. - s. a. Splenektomie
- Osteosklerose:** Generalized osteosclerosis in urticaria pigmentosa. The radiologic aspect (S. Schorr a. o.) 20402. vol. 46, '56, Fasc. 4, p. 575-86 / Hypertrophic osteosclerosis [bony spur] of the lumbar spine... (Max T. Schnitker, Francis C. Curtzweiler) 30402. vol. 14, '57, p. 121-128
- Osteotomie:** The treatment of traumatic genu recurvatum by corrective, subarticular osteotomy on the tibia and by bone transplantation (C. L. S. Bohn) 20296. vol. 25, '55-56, Fasc. 4, p. 310-17
- Osterinsel:** Charakterystyka antropologiczna dawnych mieszkańców wyspy wielkanocnej (A. L. Godlewski) 34558. 20. '54, p. 105-126 / Predvaritel'noe soobščenie ob izučenii pišmennosti ostrova Paschi (N. A. Butinov) 37258. '56, 4, p. 77-91. - s. a. Menhir
- Ostern:** La Communion solennelle dans la nuit de Pâques (P. Courouble, J. Delvigne) 33769. A. 39, '57, p. 111-117 / Pisanki w Radomskiem (M. Przeździecka) 34099. R. 10, '56, p. 219-227. - s. a. Pius XII., Papst - Sequenz [Hymne]
- Ostertagia:** Morphogenesis of the parasitic stages of *Ostertagia ostertagi*, a nematode parasite in cattle (F. W. Douvres) 30479. vol. 42, '56, N. 6, p. 626-35
- Osteuropa:** Economic thinking and its application and methodology in eastern Europe outside of Soviet Russia (Nicolas Spulber) 20867. vol. 46, '56, N. 2, p. 367-79 / Tassi di sviluppo economico in alcuni paesi dell'Europa orientale. 23115. A. 12, '56, N. 5, p. 598. East Europe's economy. 25919. vol. 92, '56, N. 2354, p. 728 / Developments in eastern Europe and the Middle East (Eisenhower) 26451. vol. 35, '56, N. 907, p. 743-46 / El descontento economico en la Europa oriental (Fr. Carvajal Capella) 29111. A. 14, '56,

N. 16, p. 413-15 / Germany's eastern neighbours (S. H. Thomson) 29780. 17. '57, 1, p. 103-104 / Eastern Europe and the Middle East (Reginald Leeper) 38303. vol. 37, '56, N. 50, p. 1552-53 / Revolution over eastern Europe (Richard Lowenthal) 38711. vol. 160, '56, N. 958, p. 483-93. - s. a. Russland

Ostia siehe Mosaik

Ostitis: Osteitis condensans ilii (Josephine Wells) 21064. vol. 76, '56, p. 1141-43 / L'ostéose condensante iliaque (F. Jacqueline) 36144. A. 24, '57, N. 2, p. 119-36. - s. a. Aethylendiamin

Ostkirche: De Oekraïne (E. v. Montfoort) 25634. J. 9, '56-57, p. 93-100 / Byzantijske ritus en dogma (Hildegard M. Meeuwesen) 25634. J. 9, '56-57, p. 172-181. Oosterse kroniek: Oekraïne (E. von Montfoort) 25634. J. 9, '56-57, p. 291-97 / do. Syrië (A. Burg) 25634. J. 9, '56-57, p. 297-302 / do. Egypte (F. Wijnhoven) 25634. J. 9, '56-57, p. 302-315 / Enkele aspecten van het Orthodox oecumenisme (J. G. Remmers) 37543. J. 31, '56, Afl. 4, p. 241-63 / The strange alliance (R. H. Bruce Lockhart) 38303. vol. 38, '57, N. 11, p. 323-325 / Iz vospominanij o cerkovnoj žizni v SSSR pri nemeckoj okkupaciji. 39196. '57, N. 2, p. 103-110 / Voprosy istorii russkoj cerkvi v "Očerkach istorii SSSR" (N. P. Dolinin) 39336. '57, 2, p. 126-30. - s. a. Liturgie

Ostracoda: Ostracodes lacustres du bathonien du Poitou [Bassin de Paris] (François Bernard, Jean-Jacques Bizon etc.) 24986. T. 6, '56, Fasc. 6, p. 753-770. Algunos Ostrácodos del cretácico medio del norte de España (N. Grekoff, G. Deroo) 27346. T. 12, '56, N. 31-32, p. 215-236 / Some ostracods from the Middle Devonian Ledyard and Wanakah members of the Ludlowville formation in western New York (Marvin L. Smith) 30471. vol. 30, '56, p. 1-8 / Two new Tertiary ostracode genera from Florida (Harbans S. Puri) 30471. vol. 30, '56, p. 274-77 / A new occurrence of Mississippian Ostracoda in Michigan (Marilyn Joyce Crane, W. A. Kelly) 30471. vol. 30, '56, p. 869-75 / Ostracoda of the Silurian Decker and Manlius limestones in New Jersey and eastern New York (Frank M. Swartz, Frank C. Whitmore jr.) 30471. vol. 30, '56, p. 1029-91. Ostracoda from the Windom shale [Hamilton] of western New York (Lewis E. Stover) 30471. vol. 30, '56, p. 1092-1142 / Fern Glen [Mississippian] Ostracoda (Dorothy Jung Echols, John J. Gouty) 30471. vol. 30, '56, p. 1315-1323 / Ostracoda from bromeliads in Jamaica and Florida (W. L. Tressler) 30878. vol. 46, '56, N. 10, p. 333-336

Ostrakon siehe Papyrus

Ostrea: Relative intensity of oyster setting in different years in the same areas of Long Island Sound (V. L. Loosanoff, C. A. Nomejko) 23439. vol. 111, '56, N. 3, p. 387-93 / Gudautskaja ustričnaja banka (I. N. Stark) 34184. G. 46, '57, 2, p. 94-95 / Seasonal gonadal changes in the adult backwater oyster, *Ostrea (Crassostrea) madrasensis* Preston from Ennur near Madras (K. Virabhadra Rao) 34358. vol. 44, '56, N. 6, p. 332-56

Oströmisches Reich: Narodnye dviženija v vostočno-rimskich provincijach v period Dunajskich vojn III v. (A. D. Dmitrev) 39296. T. 8, '56, p. 97-126

Ostrovskij, Aleksandr Nikolaevič: 100 let so dnja pervogo spektaklja A. N. Ostrovskogo. 38011. G. 14, '53,

3, p. 141 / 100-letie "Bednoj nevesty". 38011. G. 14, '53, 9, p. 170-71

Ostrovskij, Nikolaj Alekseevič: 50 godini ot roždenienu na golemija súvetski pisatel Nikolaj Ostrovski. 31384. G. 10, '54, 38, p. 4

Ostsee: Chimič. sostav gruntovych rastvorov Baltijskogo morja (T. I. Gorškova) 26532. T. 113, '57, p. 863-65. - s. a. Sand - Wasserflanze

Ost-West-Handel: Fast-West European trade. 25919. vol. 93, '56, N. 2381, p. 776 / Better prospects for trade with East. 25919. vol. 95, '57, N. 2417, p. 28. East-West trade controls (Walter S. De Lany) 26451. vol. 33, '55, N. 858, p. 918-26 / East-West-trade. 26451. vol. 34, '56, N. 876, p. 619-21 / Comment développer les échanges Est-Ouest? 26783. A. 10, '54, N. 472, p. 17-23 / Les échanges entre l'Est et l'Ouest. Un bilan peu satisfaisant. 26783. A. 11, '55, N. 499, p. 8 / Les États-Unis et les échanges Est-Ouest. 26783. A. 12, '56, N. 530, p. 20-21 / Handelsbetrekkingen tussen Oost- en West-Europa. 26857. J. 41, '56, N. 2011, p. 15-18 / Problems of East-West trade (M. L. Hoffman) 29358. '57, N. 511, p. 259-308. East-West trade (J. M. Clark) 34817. vol. 9, '56, N. 3, p. 111-118 / East-West trade. 37379. vol. 163, '56, N. 4075, p. 427-30 / Lift the embargo? The Russians in Hannover. 38300. vol. 69, '57, N. 19, p. 59 / The problem for East-West trade (I. Paeson) 39781. vol. 10, '56, p. 199-228

Oszillator: Utilisation de thermistances pour compenser la dérive thermique de montages auto-oscillateurs (P. Guené) 21637. T. 11, '56, N. 46, p. 317-330 / Some considerations of the magnetostrictive composite oscillator method for the measurement of elastic moduli (N. B. Terry) 23886. vol. 8, '57, N. 7, p. 270-75 / Nový způsob měření se složeným oscilátorem (K. Mišek) 25507. 4. '54, p. 217 / Ups and downs. 25568. vol. 38, '57, N. 1, p. 38 / Microwave oscillator. 25556. vol. 35, '57, N. 7, p. 30 / Synchronisation des oscillateurs non-linéaires, critère général de stabilité (Augustin Blaquiére) 26009. T. 243, '56, N. 25, p. 2002-2004 / Chaleur spécifique d'un réseau tridimensionnel d'oscillateurs (Yves Ayant, Bernard Dreyfus etc.) 26009. T. 244, '57, N. 14, p. 1898-1900. K teoreme o summe sil osciljatorov dlja ščeločnych metallov (I. B. Bersuker) 26532. T. 113, '57, p. 1017-19 / On the oscillator strength of  $V_2$  centers in potassium iodide crystals (Yoichi Uchida, Yoshio Nakai, Tosiro Tomotika) 30439. vol. 47, '57, N. 3, p. 246-49 / Two in one, it oscillates as it heats. 31145. vol. 24, '55, N. 4, p. 114-115 / Risultati di un oscillatore con transistor (M. R. E. Bichara) 33260. Ser. 10, vol. 5, '57, p. 702-706 / A comparison of the noise, and random frequency and amplitude fluctuations in different types of oscillator (R. L. Beurle) 34361m. vol. 103, '56, Pt. B, N. 8, p. 182-189 / Discrimination of synchronized oscillator against interfering tones and noise (D. G. Tucker, G. G. Jamieson) 34361m. vol. 103, '56, Pt. C, N. 3, p. 129-138 / Frequency-modulated quartz oscillators for broadcasting equipment (W. S. Mortley) 34361m. vol. 104, '57, Pt. B, N. 15, p. 239-49 / Design considerations of junction-transistor oscillators for the conversion of power from direct to alternating current (F. Oakes) 34361m. vol. 104, '57, Pt. B, N. 15, p. 307-317. Design of optimum phase-shift oscillators (Donald L.



- Waidelich) 34407. vol. 11, '55, p. 213-229 / A transistorized Meacham bridge oscillator (Samuel N. Witt) 34407. vol. 11, '55, p. 431-440 / Pulse control of a variable-frequency oscillator using saturable reactors (H. J. Venema, M. F. Schlecht, B. Silverman) 34407. vol. 11, 1955, p. 848-858 / Frequency characteristics of local oscillators (W. Y. Pan) 34938. vol. 16, 1955, N. 3, p. 379-397 / Analytical approaches to local oscillator stabilization (W. Y. Pan, D. J. Carlson) 34938. vol. 17, 1956, N. 4, p. 534-552 / A symmetrical transistor oscillator with low second-harmonic distortion (W. M. Grim) 38409. vol. 74, '55, Pt. 1, p. 767-770 / Analysis of a triode oscillator with losses associated with the inductive branch and signal applied in grid circuit (Abd El-Samie Mostafa) 38409. vol. 74, '55, Pt. 1, p. 777-81 / A single-transistor magnetic-coupled oscillator (Kan Chen, A. J. Schiewe) 38409. vol. 75, '56, Pt. 1, p. 396-400. An automatic output regulator for power oscillators (E. G. Hopkins, H. J. Fraser) 38409. vol. 75, '56, Pt. II, p. 36-38. - s. a. Klystron - Spin
- Oszillograph:** Recording power system transients (M. T. Cree) 23170. vol. 63, '56, N. 4, p. 151-152 / Une conception nouvelle d'oscillographe cathodique a voies multiples (Charles Fert, Jean Lagasse etc.) 26009. T. 244, '57, N. 16, p. 2148-2150 / Dobbeltstraleoskilografen i undervisningen (Hans Råstad) 27846. A. 15, '53, ('54), p. 126-133 / Selvinduksjonsforsøk med katodestraleoskilografen (Hans Råstad) 27846. A. 17, '55, ('56), p. 75-83 / L'oscillographe cathodique (J. Goutelle) 32664. A. 8, '57, N. 84, p. 359-60 / The ultimate performance of the single-trace high-speed oscillograph (M. E. Haine, M. W. Jervis) 34361m. vol. 104, '57, Pt. B, N. 16, p. 379-384. The design and performance of a new experimental single-transient oscillograph with very high writing speed (M. E. Haine, M. W. Jervis) 34361m. vol. 104, '57, Pt. B, N. 16, p. 385-90 / Oscillograph recording equipment on the southern region. 34891. vol. 106, '57, N. 8, p. 219
- Oszillografie:** Determinazione oscillografica dell'andamento della curva superficie-tempo per l'elettrodo a goccia di mercurio (P. Favero, A. M. Mirri) 23001. vol. 20, '56, p. 783-87 / Deux procédés de modulation de luminosité du spot pour l'oscillografie cathodique de potentiels bioélectriques (J. Cerf, C. Libert) 27028. vol. 8, '56, N. 4, p. 693-94 / Oscillographic techniques for the evaluation of magnetic amplifier response (D. L. Critchlow) 38409. vol. 74, '55, Pt. I, p. 607-10
- Oszillometrie:** Mesure indirecte par méthode oscilométrique de la pression artérielle chez le rat (L. Chevillard, H. Giono, F. Massiani) 26027. T. 148, '54, p. 877-880
- Oszilloskop:** Noen forsøk med oskiloskop (O. Lindstad) 27846. A. 16, '54, p. 190-93
- Otaria** siehe Aneurin
- Otariidae** siehe Pinnipedia
- Otis:** Otis tarda L. (N. Louis) 28243. vol. 47, '57, N. 1, p. 103 / Steppenvogel kwam in de peel terecht. Otis tarda. 32732. J. 60, '56, N. 41, p. 729 / Quelques notes complémentaires sur la reproduction de l'Outarde canepetière, Otis tetrax (A. Labitte) 33373. vol. 26, '56, N. 1, p. 67-68 / Grote trap in Friesland. Otis tarda [L.] (G. Bosch) 39112. J. 10, '57, N. 2, p. 32
- Otitis:** An unusual complication of otitis media. Extrusion of the incus into the external auditory canal (Fred Harbert, Henry H. Sherk) 22633. vol. 65, '57, N. 1, p. 45-46 / Otitic complications (Harry Rosenwasser, Nathan Adelman) 22633. vol. 65, '57, N. 3, p. 225-34 / Bacterial resistance to antibiotics in chronic otitis media (Louis J. Goldstein) 22633. vol. 65, '57, N. 5, p. 454-55 / Diagnosis and treatment of diffuse external otitis. Based on a new clinical classification (Curtis D. Benton) 27506. vol. 35, '56, N. 2, p. 113-117 / Modern management of otitis externa (J. W. McLaurin, T. P. Raggio) 27506. vol. 35, '56, N. 10, p. 641-44 / A practical approach to external otitis (Eldon T. Perry) 29589. vol. 163, '57, N. 3, p. 161-64 / The experimental production of external otitis in man (Walter B. Shelley, Eldon T. Perry) 30225. vol. 27, '56, N. 5, p. 281-89. - s. a. Wasserstoffionenkonzentration
- Otomi** [Indianer]: Variations régionales dans la tribu Otomi (E. Schreider) 22327. T. 60, '56, N. 5-6, p. 501-505
- Oto-Rhino-Laryngologie:** The changing practice of otolaryngology. An analysis of 9000 consecutive cases observed in office practice 1946-1955 (John F. Woodward) 22633. vol. 64, '56, N. 6, p. 486-513. Changing aspects of otolaryngology (Frederick T. Hill) 22633. vol. 65, '57, N. 1, p. 1-6 / Half a century of otolaryngology (G. Edward Tremble) 25385. vol. 76, '57, N. 1, p. 34-37
- Otosklerose:** Otosclerosis. An index of the literature, with abstracts, and an index of the authors according to subjects for 1954-1955. 22633. vol. 65, '57, N. 2, p. 116-32. - s. a. Stapes - Taub
- Otostigmus:** Otostigmus latipes sp. n. [Scolopendridae, Otostigmidae] (Wolfgang Bücherl) 31940. T. 26, '54, p. 1-6
- Ouabain:** Effects of rhythm and rate changes on inotropic action of ouabain (Solomon Garb, Mario Penna) 34469. vol. 94, '57, p. 18-21 / Comparative effects of ouabain upon contractile force of guinea pig diaphragm and heart (Robert M. Faust, Paul R. Saunders) 34469. vol. 94, '57, p. 351-56
- Ouagadougou** [Französisch-Westafrika] siehe Eisenbahn - Krankenhausbau - Verwaltungsgebäude
- Onarsenis** [Landschaft] siehe Devon [Formation]
- Ouche** [Landschaft]: Le pays d'Ouche (E. Jouis, Th. Cacheux) 21524. T. 7, '56, N. 4, p. 503-60
- Oudegherste, Pedro de:** La creación de erarios públicos en España: el proyecto de Pedro de Oudegherste (Josefa Diaz de Diaz-Fernandez) 32230. '56, N. 56, p. 41-54
- Ourthe** [Fluss]: Les méandres de l'Ourthe supérieure (Jean Alexandre) 21672. T. 80, '56, N. 2, p. 75-89
- Oval:** Sur quelques propriétés des ovales (M. Bieracki) 21686. Sect. A, vol. 7, '54, p. 103-112
- Ovalbumin:** Surface gelation of ovalbumin monolayers at the air-water interface (T. Tachibana, K. Ino-

- kuchi a. o.) 23412. vol. 24, '57, N. 1, p. 174-77 / Rôle d'une épine irritative locale dans la production chez le rat blanc de crises d'asthme expérimentales par injection intrapéritonéale d'ovalbumine (A. Gross) 26027. T. 148, '54, p. 95-97 / Action des hormones génitales sur l'asthme expérimental déclenché par injection intra-péritonéale d'ovalbumine chez le rat blanc femelle (A. Gross) 26027. T. 148, '54, p. 1241-1243
- Ovarialtumor:** The influence of the gonads and of certain steroid hormones on the growth of the spontaneous and transplantable ovarian tumor in AXC rats (Rigoberto Iglesias, Elvira Mardones) 25402. vol. 16, '56, p. 756-760
- Ovariectomie:** The effect of ovariectomy upon the tissues of the periodontium and skeletal bones (Noshir A. Piroshaw, Irving Glickman) 33446. vol. 10, '57, N. 2, p. 133-47. - s. a. Fibroadenom - Oestradiol
- Overhauser, A. W.:** Une nouvelle interprétation théorique de la résonance électronique d'un monocristal de diphenyl-picryl-hydrazil faisant intervenir l'effet Overhauser (R. Gabillard) 22666. vol. 9, '56, Fasc. spec. p. 98-101
- Overijssel** [Niederlande] siehe Genossenschaft [landw.]
- Ovesjanin, Bogdan:** Poezijata na Bogdan Ovesjanin (I. Sestrinski) 31384. G. 11, '55, 42, p. 2
- Ovid:** Palinode (E. J. Kenney) 25752. N.S. vol. 7, '57, p. 16 / Ovid [Lateinunterricht] (W. Wuhmann) 28496. vol. 11, '57, N. 1, p. 31-40 / Matériaux lexicographiques tirés de l'Ovide moralisé en prose (Albert Henry) 36520. T. 77, '56, N. 2-3, p. 340-46
- Ovis** siehe Haemoglobin - Margarinsäure
- Ovogenese:** L'ovogenèse chez Phascolosoma vulgare. 1. Définition cytologique des states de croissance des ovocytes. 2. Recherches biométriques sur les ovocytes (Pierre H. Gonse) 20459. A. 37, '56, p. 193-224, 225-233 / do. 4. Etude chromatographique des sucres du plasma, action de différents substrats et du malonate sur la respiration de l'ovocyte. 23412. vol. 24, '57, N. 3, p. 520-31
- Ovomukoid** siehe Elektrophorese
- Ovomuzin** siehe Sialinsäure
- Ovulation:** Du rôle de la surrénale dans l'ovulation (P. Desai, R. Ghys) 21469. T. 17, '56, N. 3, p. 451-61. - s. a. Hormon
- Owen, James Roy:** Dr. J. R. Owen f. 24007. '57, N. 5011, p. 169
- Oxadiazol:** The preparation of 3,4-bis(2-furyl)-1,2,5-oxadiazole (Charles V. Banks, Clara I. Adams) 30462. vol. 21, '56, N. 7, p. 815
- Oxalat:** Sur la décomposition des oxalates de cobalt et de nickel (André Boullé, Robert David) 26009. T. 243, '56, N. 5, p. 495-498. - s. a. Oxalsäure
- Oxaleissigsäure** siehe Kefoglutarsäure
- Oxalsäure:** Spermiation du crapaud par l'acide oxalique et les oxalates (J. F. Tabarelli-Neto, C. E. de Sales-Gomes, M. Fernandez) 26027. T. 148, '54, p. 2122-23 / Kinetike reakcii okislenija ščavelevoj kisloty i oksalatov azotnoj kislotoj v vodnom rastvore (I. A. Mirkin, V. S. Koltunov) 39890. T. 29, '55, Vyp. 12, p. 2163-2172. - s. a. Decarboxylierung - Montmorillonit
- Oxamidsäure** siehe Phosphorpentachlorid
- Oxamycin:** Sur l'emploi d'un nouvel antibiotique [oxamycine] dans 12 cas de tuberculose pulmonaire (R. Benda etc.) 36227. T. 20, '56, N. 5, p. 568-73
- Oxazin** siehe Thiazin
- Oxazol:** Formation, constitution et propriétés de quelques dérivés d'amino-5-oxazoles-2,4-disubstitués. 2. Aryl (alcoyl)-2-phényl-4-arylidène amino-5-oxazoles (Jean Lichtenberger, Jean-Pierre Fleury) 24949. '56, Fasc. 8-9, p. 1184-92
- Oxazonol:** The formation and reactions of certain oxazonium ions (J. L. O'Brien, C. Niemann) 29564. vol. 79, '57, N. 1, p. 80-85
- Oxford** [England]: Week-end à Oxford (Philippe Jullian) 35734. '56, N. 24, p. 636-52 / Oxford roads (I. D. Mabbott) 38303. vol. 37, '56, N. 42, p. 1260 / do. (Chr. Farley) p. 1262. - s. a. Universität
- Oxim:** Soli oksima 2-nitroindandiona-1,3 (V. N. Vitol, G. Ja. Vanag) 39892. T. 25, '55, Vyp. 3, p. 576-580. - s. a. Azenaphthen - Stereoisomer - Titration
- Oxybelus:** Ulteriori osservazioni intorno al gen. Oxybelus Latreille. II. Gen. Oxybelus in Inghilterra [Hymenoptera: Sphecidae] (Delfa Guiglia) 21730. vol. 68, '54-56, p. 102-106
- Oxychinolin:** Über die Verteilung von Metall-8-Oxychinolinverbindungen zwischen Wasser und organischen Lösungsmitteln. 2. Untersuchungen über 8-Oxychinolin und Scandiumoxinat im System Wasser-Benzol (Fritz Umland, Harald Puchelt) 21346. vol. 16, '57, N. 4, p. 334-345
- Oxyd:** The configuration of  $X_2O_7$  groups (G. A. Barclay, E. G. Cox, H. Lynton) 25581. '56, N. 11, p. 178-79. Characteristics of refractory oxide coatings produced by flame spraying (Neil N. Ault) 29562. vol. 40, '57, N. 3, p. 69-74 / Structural interpretation of immiscibility in oxide systems: I. Analysis and calculation of immiscibility (Ernest M. Levin, Stanley Block) 29562. vol. 40, '57, N. 3, p. 95-106 / do. II. Coordination principles applied to immiscibility. N. 4, p. 113-118. Rol dissociacionnogo aktivirovanija v spekanii okislov elementov s peremennoj valentnost'ju (A. I. Leonov) 31051. '55, N. 5, p. 805-808 / Cemented oxides or carbides? (H. J. Siekmann) 31469. vol. 63, '56, N. 2, p. 204-209 / The directive influence of the N-oxide group during the nitration of derivatives of pyridine-N-oxide: the nitration of 2- and 3-methoxypyridine-N-oxide (H. J. ten Hertog, M. van Ammers) 35035. T. 74, '55, p. 1160-66. - s. a. Ferromagnetismus - Karbid
- Oxydase:** 3-Hydroxybutyric acid oxidases of rat heart sarcosomes (R. B. Beechey) 23411. vol. 66, '57, p. 10P-11P / Imino acid as the intermediate in the l-amino acid oxidase reaction (C. Frieden, S. F. Vellick) 23412. vol. 23, '57, N. 2, p. 439-440 / Activation and other properties of ascorbic acid oxidase (E. Frieden, J. W. Maggilo) 23412. vol. 24, '57, N. 1, p. 42-57 / Über die Isolierung einer Ascorbinsäure-abhängigen DPNH-Oxydase (H. Kersten, W. Kersten. H. Staudinger) 23412. vol. 24, '57, N. 1, p. 222. Activité des auxins-oxydases et vieillissement des



- tissus (Paul-Emile Pilet) 26009. T. 244, '57, N. 3, p. 371-73 / Activité des auxines-oxydases dans les fragments de carotte cultivés in vitro (Paul-Emile Pilet) 26009. T. 243, '56, N. 16, p. 1141-43 / Rasprostranenie oksidazy glikolevoj kisloty v list'jach rastenij (P. A. Kolesnikov) 26532. T. 112, '57, p. 909-10 / Is xanthine oxidase present in mammalian thyroid glands? (A. R. Schein) 27119. vol. 59, '56, p. 596 / Studies on uric acid and related compounds. III. Observations on the specificity of mammalian xanthine oxidases (F. Bergmann, Shabtay Dikstein) 29726. vol. 223, '56, p. 765-80 / do. IV. The specificity of bacterial xanthine oxidases (Shabtay Dikstein a. o.) vol. 224, '57, p. 67-77 / The Streptococcus faecalis oxidases for reduced diphosphopyridine nucleotide. III. (M. I. Dolin) 29726. vol. 225, '57, p. 557-73 / p-hydroxyphenylpyruvate oxidase of liver (Sally E. Hager a. o.) 29726. vol. 225, '57, p. 935-47 / Identification of Pseudomonas pyocyanea by the oxidase reaction (Nicholas Kovacs) 32608. vol. 178, '56, N. 4535, p. 703. - s. a. Aminoxydase - Cystaldimin - Molybdat - Sulfhydryl
- Oxydation:** Laboratory tests on the oxidation characteristics of a Texas shale (Robert L. Stone) 20862g. vol. 36, '57, N. 5, p. 172-73 / Effets accélérateurs ou inhibiteurs d'hydrocarbures et d'alcools en solution aqueuse sur l'oxydation de  $\text{FeSO}_4$  par les rayonnements ionisants (C. Vermeil) 21456. T. 1, '56, Sept.-Oct. p. 641-86 / Ricerche sui solfuri e disolfuri. XVIII. Ossidazione di p-fenilen-disolfuri (G. Leandri, M. Pallotti) 21712. vol. 46, '56, Fasc. 12, p. 1960. 79 / Oxydation of isocitrate and associated phosphorylations (Paulette Vignais a. o.) 23411. vol. 65, '57, p. 396-403 / Spectrophotometrical investigations on enzyme systems in living objects. I. The oxidation-reduction systems of baker's yeast (H. Lundegårdh) 23412. vol. 20, '56, N. 3, p. 469-87 / Mechanism of in vitro steroid oxidation (W. S. Lynn, R. Brown) 23412. vol. 21, '56, N. 2, p. 403-405 / Interaction of glycolytic and mitochondrial enzyme systems. I. Oxidation of lactate and phosphoenolpyruvate (R. W. v. Korff, R. M. Twedt) 23412. vol. 23, '57, N. 1, p. 143-48 / The mechanism underlying the inhibition of the liver mitochondrial oxidation of glutamate by the carcinogen N-2-fluorenylacetylamide (P. Emmelot) 23412. vol. 23, '57, N. 3, p. 668-669 / Photooxidations catalyzed by plant and bacterial extracts and by riboflavin-5'-phosphate (L. P. Vernon, E. D. Ihnen) 23412. vol. 24, '57, N. 1, p. 115-123 / Inhibition of citrate oxidation by glyoxylate in rat liver homogenates (F. D'Abramo, M. Romano, A. Ruffo) 23412. vol. 24, '57, N. 2, p. 437-38 / Oxydation par l'anhydride sélénieux de l'acide  $\Delta^3$ diméthyl-2.2(méthoxy-6-naphtyl)-2-penténoïque (Alain Horeau, Jean Jacques) 24949. '56, Fasc. 10, p. 1469-71 / Battelle research on graphite and zirconium oxidation. 25501. vol. 9, '57, N. 95, p. 23-24 / Bleaching of oils by induced oxidation in a heterogeneous phase (Santi R. Palit) 25581. '57, N. 29, p. 1011 / Oxidación de un carbon subbituminoso con permanganato potassico alcalino (F. González-Sánchez) 25865. A. 15, '55, N. 82, p. 361-94 / Oxidative deterioration in fish and fishery products. 25956. vol. 18, '56, N. 2, p. 10-13 / Etude de l'oxydation à chaud du zirconium Kroll dans l'air (Jean Hérenghuel, Donald Whitwham etc.) 26009. T. 243, '56, N. 25, p. 2060-63 / On the oxidation of metal (T. Mukaibo) 26437. vol. 22, '54, p. 312-317 / The action of thyroxine on oxidation of succinate and malate (Edith Clarke Wolff, Eric G. Ball) 29726. vol. 224, '57, p. 1083-98 / Amine oxidation. 1. The side chain oxidation of N-Alkyl- and NN-dialkyl-anilines by manganese dioxide (H. B. Henbest, A. Thomas) 29802. '57, July, N. 591, p. 3032-39 / Oxidation selective des alliages fer-chrome au voisinage de l'équilibre de dissociation de  $\text{Cr}_2\text{O}_3$  (J. Moreau, Bernard) 29804. vol. 53, '56, N. 10, p. 787-97 / Formation des couches épitaxiales d'oxyde à teinte d'interférence sur l'uranium  $\alpha$  par oxydation atmosphérique et oxydation anodique (A. Robillard, R. Lacombe) 29804. vol. 53, '56, N. 10, p. 798-80 / Sur la morphologie des pellicules superficielles d'oxydation (R. Collongues, R. Sifferlen) 29804. vol. 53, '56, N. 10, p. 803-809 / Etude de l'oxydation sèche des alliages cuivre-manganèse (F. Bouillon, M. Jardinier) 29804. vol. 53, '56, N. 10, p. 817-2 / L'interprétation des oxydations autocatalytiques à moyen de considérations géométriques (Georg-Maria Schwab, Siegfried Riethmayer) 29804. vol. 53, '56, N. 10, p. 823-25 / Résultat de recherches sur la cinétique de l'oxydation du molybdène et du tungstène et sur la nature des oxydes qui apparaissent (K. Gorbounova, V. A. Arslambekov) 29804. vol. 53, '56, N. 10, p. 871-883 / Sur le mécanisme d'oxydation des métaux à loi non-parabolique (Karl Hauffe) 29804. vol. 53, '56, N. 10, p. 855-70 / Recherches radiochimiques sur l'uranium. I. Oxydation du sulfure uranique par les rayons  $\gamma$  et X (M. Haïssinsky) 29804. vol. 53, '56, N. 11-12, p. 970-78 / Oxydation de méthane par des atomes d'oxygène provenant de la dissociation thermique de l'ozone (N. A. Kleimencova, I. N. Antonova, A. M. Markevitch etc.) 29804. T. 5, '57, N. 4, p. 321-23 / Oxidation of zirconium between 400° and 800°C (E. A. Gulbransen, K. F. Andrews) 30324. vol. 9, '57, N. 4, S2, p. 394-400 / An apparatus for investigating the low-pressure oxidation kinetics of hot metals (L. G. Carpenter, W. N. Mair) 30684. vol. 34, '57, N. 3, p. 110-114 / Considerazioni teoriche e riferimenti pratici intorno alla ossidabilità dei metalli e delle leghe allo stato fuso (P. Spinedi) 31990. A. 49, '57, N. 5, p. 363-370 / Oxidative sweetening. 33842. vol. 12, '57, N. 5, p. 140-4 / Partial oxidation process. 33842. vol. 12, '57, N. 5, p. 147-48 / Europe gets U.S. engineering know-how / West German plant to use direct-air oxidation method. 33844. vol. 35, '56, N. 11, p. 222, 225 / Oxydation phosphorylante et carence en thiamine (J. Frei, M. Wermuth) 35035. T. 74, '55, p. 402-409 / On the rate of oxidation of di-alkyl-sulphoxides in monolayers (P. C. Blokker, E. Paar) 35035. T. 74, '55, p. 127-36 / The catalytic oxidation of monohydric phenols to orthoquinone derivatives (W. Brackman, E. Havinga) 35035. T. 74, '55, p. 937-55 / Kinetic of the oxidation of monohydric phenols with copper morpholine complex as a homogeneous catalyst (W. Brackman, E. Havinga) 35035. T. 74, '55, p. 107-80 / The oxidation of phenols (W. Brackman, E. Havinga) 35035. T. 74, '55, p. 1107-1118 / Direct oxidation of L-gulonolactone to vitamin C (J. Berends, J. Konings) 35035. T. 74, '55, p. 1365-7 / Direct oxidation of benzene by air under high pressure. Effect of oxidation promoters (J. Hosaka) 35194. vol. 52, '57, p. 35-40 [japan.], p. V, [engl.] / Etude cinétique, par diffraction électronique de transformations structurales et de phénomènes d'oxydation

Intérêt de l'emploi de pressions variables (J.-J. Trilat) 36021. A. 53, '56, N. 7, p. 497-502 / L'oxydation du magnésium par l'air entre 350 et 500° C (M.-L. Boussion, L. Grall etc.) 36021. A. 54, '57, N. 3, p. 185-88. - s. a. Arginin - Chloroplasten - Chromtrioxyd - Citrat - Colchicein - Dekan - Eisen [chem.] - Fettsäure - Fibroin - Glykose - Karotinoid - Kohlenwasserstoff - Kupfer - Menadion - Naphthol - Natrium - Nocardia - Oestradiol - Paraffin - Phloroglucinol - Quanten - Ribonuklease - Steroid - Tetraphenylfulven - Tokopherol - Ultraschall - Wasserstoff - Zirkonium

**Oxypressin:** Oxypressin, a synthetic octapeptide amide with hormonal properties (Panayotis G. Katsoyannis) 29564. vol. 79, '57, N. 1, p. 109-111

**Oxypyridin:** Spektry poglošćenija i stroenie zamešćennych chinolina, služasčich ischodnymi produktami dlja protivomaljarijnych sredstv. 3.0 tautomerii 2-i 4-okspiridinov (V. I. Bliznjukov, V. M. Reznikov) 39892. T. 25, '55, Vyp. 9, p. 1781-94

**Oxysäure:** The phenolic acids of human urine (Marvin D. Armstrong a. o.) 29726. vol. 218, '56, p. 293-303. - s. a. Photosynthese

**Oxyspirura:** A collection of helminths from the great bustard, *Otis tarda* from Spain, with a description of *Oxyspirura* [Nematoda] (Jeh Liang-Sheng) 34514. vol. 128, '57, Pt. 2, p. 279-86

**Oxytetracyclin** siehe unter Terramycin

**Oxytocin:** Oxytocin, newer knowledge and present clinical usage (R. Gordon Douglas a. o.) 20992. vol. 73, '57, p. 1206-1217 / Some pharmacological actions of four synthetic analogues of oxytocin (B. Berde, W. Dopfner a. o.) 23947. vol. 12, '57, N. 2, p. 209-214. Accès à l'ocytocine de synthèse, à l'aide d'intermédiaires S, N-tritylés (Léon Velluz, Gaston Amiard etc.) 24949. '56, Fasc. 10, p. 1464-67 / Du Vigneaud and oxytocin (E. C. Kendall) 25556. vol. 33, '55, N. 52, p. 5587-88 / Oxytocin in human female blood (R. W. Hawker, P. A. Robertson) 27119. vol. 60, '57, p. 652-57 / Experience with synthetic oxytocin: the effects of the cardiovascular system and its use for the induction of labour and control of the third stage (Bruce T. Mayes, Rodney P. Shearman) 30417. vol. 63, '56, p. 812-18. - s. a. Neurohypophyse

**Oxyuriasis:** *Enterobius vermicularis* [pinworm] infection of the endometrium (John R. Schenken, Jerry Tamisiea) 20992. vol. 72, '56, p. 913-914 / L'oxyurose dans le nord de la France chez des adultes de plus de soixante ans (F. Coutelen, J. Biguet etc.) 25031. T. 49, '56, N. 3, p. 464-67 / A new approach in the therapy of *Enterobius* [pinworms] (F. Pearson Allen) 30508. vol. 46, '55, p. 155-57

**Oxyzellulose** siehe Alkaloid

**Ozean** siehe unter Meer

**Ozeanien:** Contribution à la connaissance de la géologie des Etablissements français d'Océanie (Edgar Aubert de la Rüe) 26009. T. 242, '56, N. 18, p. 2243-45 / 5 Eilandengroepen in Oceanie. 26869. J. 49, '55, N. 33, p. 16-17

**Ozokerit:** Ozokerite - origin, refining and characteristics (M. A. Lapidus) 25532. vol. 74, '56, N. 1907, p. 287-91

**Ozon:** Clinical manifestations of ozone poisoning: report of a new source of exposure (G. Morris Kleinfeld, Charles P. Giel) 20980. vol. 231, '56, N. 6, p. 638-43 / Comparaison des méthodes chimiques et spectrographique de dosage de l'ozone au voisinage du sol (S. I. Rasool etc.) 21503. T. 12, '56, N. 4, p. 239-44. Studies of ozone toxicity. 1. Potentiating effects of exercise and tolerance development (Herbert E. Stokinger, William D. Wagner, Paul G. Wright) 22552. vol. 14, '56, N. 2, p. 158-162 / Report of a case of exposure to high ozone concentrations for two hours (S. Smith Griswold, Leslie A. Chambers, Hurley L. Motley) 22552. vol. 15, '57, N. 2, p. 108-110 / Ozone toxicity and substances associated with its production (Joseph L. Svrbely, Bernard E. Saltzman) 22552. vol. 15, '57, N. 2, p. 111-118 / Ozone poisoning. 24007. '56, N. 4999, p. 988 / Ozone: potentially hazardous. 25556. vol. 34, '56, N. 39, p. 4704. Ozone looks up. 25556. vol. 34, '56, N. 51, p. 6173. Initial attack of ozone on unsaturated systems (P. S. Bailey) 25581. '57, N. 34, p. 1148 / Relation entre l'épaisseur réduite de l'ozone atmosphérique et sa concentration au niveau du sol (Ishtiaq Rasool) 26009. T. 242, '56, N. 17, p. 2168-71 / do. 28141. vol. 35, '56, p. 54-60 / Remarques sur les méthodes chimiques de dosage de l'ozone atmosphérique (Ishtiaq Rasool, Arlette Vassy) 26009. T. 243, '56, N. 298-99 / Sur le dosage chimique de l'ozone atmosphérique (Olga Tanaevsky, Arlette Vassy) 26009. T. 244, '57, N. 7, p. 924-25 / The vertical flux of atmospheric ozone (V. H. Regener) 30095. vol. 62, '57, N. 2, p. 221-228 / A method for the determination of the vertical ozone distribution from a satellite (S. F. Singer, R. C. Wentworth) 30095. vol. 62, '57, N. 2, p. 299-308 / Ozon i ego svojstva. 34184. G. 43, '54, 4, p. 128 / Ozonirovanie nepredel'nych soedinenij. 1. Polučenie krivych poglošćenija ozona nepredel'nymi soedinenijami (A. I. Jakubčik, N. G. Kasatkina, T. E. Pavlovskaja) 39892. T. 25, '55, Vyp. 8, p. 1473-77. - s. a. Chinolin - Himmel

# P

**Paasikivi, Juho Kusti:** Dr. Juho Kusti Paasikivi †. 38300. vol. 68, '56, N. 26, p. 52

**Pacatal:** Effects of "pacatal" on symptoms in chronic psychotic female in-patients (P. H. Mitchell, P. Sykes a. o.) 24007. '57, N. 5012, p. 204-207

**Pace, Biagio:** Biagio Pace. 23744. N.S. vol. 65, '56, p. 583-87

**Pachelbel, Johann:** The magnificent fugues of Johann Pachelbel: alternation or intonation (Ewald V. Nolte) 29591. vol. 9, '56, N. 1, p. 19-24

**Pacht:** Ceiling on land holdings. 25919. vol. 93, '56, N. 2373, p. 350 / Les contrats d'amodiation de carrières (J. Schweizer) 26588. '54, N. 3473, p. 694-95

**Pachydermie** siehe Strahlentherapie

**Pachygnathus:** *Pachygnathus notops* Gosse 1855-100 years later (Irwin M. Newell) 21818. vol. 9, '56, N. 103, p. 465-75

**Pachygronthinase:** Neotropical *Pachygronthinae* in the



- American Museum of Natural History [Hemiptera, Lygaeidae] (James A. Slater) 21152. '56, N. 1769, p. 1-5
- Pachyptila:** *Pachyptila belcheri* [Matthews] in South Africa (J. M. Winterbottom) 33529. vol. 27, '56, N. 2, p. 87
- Pachyseius:** British mites of the genus *Pachyseius* Berlese, 1910 [Gamasina-Neoparasitidae] (K. H. Hyatt) 21818. vol. 9, '56, N. 97, p. 1-6
- Pacinsche Körperchen:** The mechanical properties of Pacinian corpuscles (S. J. Hubbard) 30566. vol. 132, '56, p. 23P / The perfusion of a Pacinian corpuscle (J. Diamond a. o.) 30566. vol. 132, '56, p. 27P-28P. The site of initiation of impulses in Pacinian corpuscles (J. Diamond a. o.) 30566. vol. 133, '56, p. 54-67
- Paduasiehe Bibliothek - Universität**
- Padutin:** Purification of pancreatic and urinary calli-crein (Marion E. Webster a. o.) 34469. vol. 93, '56, p. 181-86
- Pädagogik siehe unter Erziehung**
- Pädiatrie:** Pediatrics at the turn of the century. Simplicity and economy (John Zahorsky) 22645. vol. 71, '54, p. 297-99 / American Academy of Pediatrics. Annual meeting in New York. 24007. '56, N. 5000, p. 1053-54. Cultural variation and the practical pediatrician (D. B. Jelliffe) 30508. vol. 49, '56, p. 661-671 / Pediatrics in Vienna at the beginning of the century (B. Schick) 30508. vol. 50, '57, p. 114-124 / The decline and fall in hospital paediatrics (D. Gairdner) 34476. vol. 49, '56, N. 12, p. 974-75 / Paediatrics in general practice (G. Barber) 34476. vol. 50, '57, N. 1, p. 25-30 / *Važnejšie problémy pediatrii* (M. A. Žukovskij) 39188. G. 12, '57, 1, p. 82-86 / *Zadači pediatrov v profilaktike zabojevanij detej škólnogo vozrasta* (A. F. Tur) 39188. G. 12, '57, 2, p. 3-7 / *O úkolech naší pediatrie*. 39192. R. 65, '56, p. 337-42
- Pagetsche Krankheit:** Paget's disease of the anus (J. J. Bocian, O. Tuschka) 21089. vol. 93, '57, p. 140-42 / Osteochondritis dissecans of the ankle joint (Bruce M. Cameron) 29734. vol. 38A, '56, p. 857-861. La vertèbre pagétique isolée, ses caractères radiologiques (L. Faulong, G. Lévêque) 36144. vol. 24, '57, N. 3, p. 177-82 / Paget's disease of the vulva (E. Ap I. Rosser, Iris M. E. Hamlin) 30417. vol. 64, '57, p. 127-30 / *Maladie osseuse pagétoïde d'un crâne gallo-romain* (Gaston Astre) 36077. A. 57, '57, N. 689, p. 955-61. - s. a. Lungenkrebs
- Pagiocerus:** Biology and habits of *Pagiocerus fiorii* in Ecuador (H. R. Yust) 29896. vol. 50, '57, N. 1, p. 92-96
- Pagurus siehe Diogenes [zool.]**
- Paine, Thomas:** The 1. appearance of Thomas Paine's The Age of reason (Richard Gimbel) 28087. vol. 31, '56-57, p. 87-89
- Paisley [Schottland] siehe Schulbau**
- Pakistan:** Pakistan's first five-year plan 1955-60 (Z. Husain) 25919. vol. 93, '56, N. 2390, p. 42-44 / Pakistan's economic plight. 25919. vol. 94, '57, N. 2397, p. 301-302 / *Le Pakistan retrouvera-t-il son équilibre économique?* 26783. A. 11, '55, N. 476, p. 12 / Pakistan: a growing world power (Raymond Parker) 27539. vol. 19, '55, N. 19, p. 584-85 / Economic advance of Pakistan and trade with Hong Kong. 27539. vol. 22, '57, N. 5, p. 131-33 / The fundamentals of Pakistan's foreign policy. 33600. vol. 9, '56, p. 37-50 / Pakistan's ambitious plan. 37379. vol. 163, '56, N. 4080, p. 593-94 / Pakistan's suggestion. 37379. vol. 165, '57, N. 4133, p. 725-26 / One little word. 38300. vol. 68, '56, N. 27, p. 19 / Crisis in Pakistan (Olaf Caroe) 38303. vol. 38, '57, N. 21, p. 643-644. - s. a. Aussenhandel - Baumwollindustrie - Baumwollwirtschaft - Bewässerung - Bibliothek - Budget - Eisenbahn - Erdölwirtschaft - Fischwirtschaft - Handelsvertrag - Industrialisierung - Jute - Kartoffel - Kaschmir - Landwirtschaft - Luftverkehr - Pipeline - Speisewagen - Vieh - Wolle - Wasserversorgung - Zahlungsbilanz - Zuckerwirtschaft
- Palacký, František:** K 80. výročí smrti Františka Palackého. 39192. R. 65, '56, p. 496-97
- Palaemon [zool.]:** Hormones pédonculaires, ovogénèse et durée de l'intermue chez *Leander serratus* Pennant (P. Drach) 21644. T. 18, '56, N. 2, p. 311 / Observations sur l'évolution du bourgeon de régénération du second périopode *Leander serratus* [Pennant] (C. Tchernigovtzeff) 26009. T. 244, '57, N. 9, p. 1267-69 / Origine des membranes de l'oeuf chez *Leander serratus* [Pennant], Crustacé Décapode (Annie Weill Raynal) 26009. T. 244, '57, N. 15, p. 2100-2102
- Palaemonetes:** Notes on the distribution of the prawn *Palaemonetes varians* [Leach] in a typical area of salt marsh (B. Lofts) 21818. vol. 9, '56, N. 103, p. 521-25 / Relationship between blood concentration and environmental salinity in *Palaemonetes varians* [Leach] (B. Lofts) 32608. vol. 178, '56, N. 4540, p. 1003
- Paläobotanik:** Fifty years of paleobotany, 1906-1956 (Theodor Just) 20919. vol. 44, '57, N. 1, p. 93-99 / *Novaja stranica paleobotanič. letopisi dlja nizneg. Ponta zap. Gruzii* (A. A. Kolakovskij) 26532. T. 87, '52, p. 127-29 / *O nekot. zadačach sovetskoj paleobotaniki* (A. I. Tolmačev) 31049. '53, 4, p. 106-122 / *O sostojanii sovetskoj paleobotaniki* (V. A. Vachrameev) 31049. '53, 4, p. 123-136 / Plant life in the Vindhyan (A. Bose) 32608. vol. 178, '56, N. 4539, p. 927-28 / Nekot. voprosy organizacii paleobotaniki issledovanij (A. L. Tachtadžjan) 39189. G. 27, '57, 7, p. 33-38
- Paläogeographie:** Palaeogeographical reconstruction of concealed coalfields (L. R. Moore) 32608. vol. 178, '56, N. 4532, p. 507-508 / Importance paléogéographique des mouvements de subsidence du Pacifique central (Raymond Furon) 35858. T. 62, '55, p. 307-15 / Les grandes lignes de la paléogéographie de la Méditerranée [tertiaire et quaternaire] (R. Furon) 39216k. vol. 1, '50, N. 2, p. 131-162
- Paläographie:** Russkaja paleografija (N. V. Ustjugov) 30963. '57, 3, p. 240-43 / A propos de l'enseignement de l'écriture dans les universités médiévales (I. Hainal) 36842. T. 11, '57, N. 1, p. 3-31 / Deutsche Schrifttum zur lateinischen Paläographie und Handschriftenforschung. 1953-1956 (B. Bischoff) 36842. T. 11, '57, N. 1, p. 124-50
- Paläolithikum:** *Nadwołżańskie stanowiska paleolityczne*

22437. T. 6, '54, ('56), p. 277 / Výzkum paleolitického sídliště u Pavlova v roce 1954 (B. Klíma) 22438k. 9, '57, p. 145-51 / The Godavari palaeolithic industry (V. Gampert) 22466. 24, '56, p. 667 / A core and flake industry of palaeolithic type from Central Japan (John Maringer) 22925. vol. 19, '56, p. 111-125. Chronologie du paléolithique ancien au Sahara nord-occidental (Henriette Alimen) 26009. T. 242, '56, N. 16, p. 2023-25 / O geologii, vzroste verchnepaleolitického stojanok bassejna srednej Desny (A. A. Veličko) 26532. T. 113, '57, p. 161-64 / Two Palaeolithic sites in Lower Austria. 32608. vol. 178, '56, N. 4545, p. 1270 / Nuove ricerche sulla stratigrafia e sulle industrie del paleolitico superiore della grotta del Broion nei colli Berici (Vicenza) (P. Leonardi) 36424. vol. 9, '54, Fasc. 1-2, p. 89-104 / Zilišča Timonovskoj paleolitičeskoj stojanki [po raskopkam V. A. Gorodcova] (D. A. Krajnov) 37256. T. 25, '56, p. 13-34 / Opredelenie absoljutnogo vozrasta paleolita (V. V. Cerdynceva) 37256. T. 25, '56, p. 64-86 / Raskopki paleolitičesko Zilišča i pogrebenija v Kostenkach II v 1952 godu (P. I. Boriskovskij) 37256. T. 25, '56, p. 173-188 / K voprosu o karaktere istoričeskogo processa v pozdnem paleolite vostočnej Evropy (P. P. Efimenko) 37256. T. 26, '56, p. 28-53 / O lokal'nych različijach v kul'ture nižnego paleolita (V. S. Sorokin) 37258. '53, 3, p. 145-60

**Paläontologie:** Za darvinizm v paleontologii (F. A. Dvorjankin) 31049. '53, 1, p. 105-118 / K diskussii o sovetskoj paleontologii (S. M. Juzbašjan) 31049. '53, 1, p. 119-25 / K voprosu o položenii v sovetskoj paleontologii (M. S. Zinov'ev) 31049. '53, 1, p. 126-34 / O položenii v sovetskoj paleontologii (Ja. D. Kozin) 31049. '53, 2, p. 99-108 / O krupnych teoretičeskich ošibkach odnoj paleontologii. "školy" (S. R. Mikulinskij) 31049. '53, 2, p. 109-26 / O nekot. zadačach sovetskoj paleontologii (V. G. Kamyševa-Elpat'evskaja) 31049. '53, 3, p. 82-92 / Sovetskij tvorčeskij darvinizm i nekot. voprosy paleontologii, diskussii (V. A. Alekseev) 31049. '53, 3, p. 93-111 / O nekot. voprosach sovetskoj paleontologii (L. K. Gabunija) 31049. '53, 3, p. 112-28 / Obzor neopublikovannyh statej, poluč. redakciej v svjazj s diskussiej po voprosam sostojanija sov. paleontologii. 31049. '53, 5, p. 98-104 / The Palaeontological Society of India. 32608. vol. 179, '57, N. 4555, p. 347 / The Palaeontological Association. 32608. vol. 179, '57, N. 4562, p. 700 / Važnejšie problemy sovetskoj paleontologii (T. G. Saryčeva) 34184. G. 43, '54, 7, p. 62-65 / Paleontologič. raskopki v Odesskich katakombach (I. G. Pidopličko) 34184. G. 43, '54, 9, p. 110-111 / Rabota paleontologov v Mongolii (E. M. Murzaev) 34184. G. 43, '54, 10, p. 124-25 / Paleontologič. raskopki v zone zatopenija Kachovskoj GES (I. G. Pidopličko) 34184. G. 46, '57, 1, p. 107-109 / Mnogotomnaja enciklopedija paleontologii, znaniy (B. A. Trofimov) 34184. G. 46, '57, 6, p. 101

**Paläoökologie:** O kurse paleoökologii (R. F. Gekker) 25017. Otd. geol. T. 30, '55, 4, p. 87-88

**Paläozoikum:** Nouvelle stratigraphie des séries paléozoïques de la région de Kayes [Soudan français] (R. Dars, J. Sougy etc.) 26009. T. 244, '57, N. 18, p. 2312-14 / Drevnepaleozojskie otloženija v Moldavii (B. V. Timofeev) 26532. T. 86, '52, p. 1207-1209. O sredne- i verchnepaleozojskich otloženijach Viljuj-

skoj vpadiny (Vl. A. Komar) 26532. T. 112, '57, p. 497-500 / K charakteristike uprugich svojstv gornych porod paleozoja Tatarii (A. I. Krinari) 31057. '57, p. 813-817 / Significant lower paleozoic finds in Anadarko basin (Joseph A. Kornfeld) 39588. vol. 143, '56, N. 6, p. 107-112. - s. a. Archaeolithophyllum - Conodonta

**Palästina:** Report by Secretary-General on Palestine question. 24847. vol. 3, '56-57, N. 3, p. 25-27 / Vers une nouvelle guerre de Palestine? 29214. A. 10, '56, N. 4, p. 239-45 / Palestine in the Roman period, 63 B.C. - A.D. 324 (G. M. Fitz Gerald) 33631. Y. 88, '56, Jan.-June, p. 38-48 / La question palestinienne devant les Nations Unies [1954-1955]. 34747k. A. 4, '55, N. 2, p. 436-47 / Postscript on Palestine. I. Arab and Jew (Edwin Samuel) 38711. vol. 160, '56, N. 954, p. 148-54. - s. a. Archäologie - Ausgrabung - Flüchtling

**Palencia [Spanien]** siehe Kirchenbau

**Palermo** siehe Felsmalerei - Grab

**Palinurus:** Contribution à la connaissance de l'écologie de la langouste [Palinurus vulgaris Latr.] dans l'Adriatique (T. Gamulin) 20060. vol. 7, '55, N. 9, p. 3-20. Las langostas del Atlántico Norte (C. Fernando Costa) 29213. vol. 30, '56, N. 692, p. 9-10 / Significación actual de la langosta y del langostino (Luis Muniz Anguez) 29213. vol. 30, '56, N. 709, p. 21-22

**Palladium:** Etude des alliages ternaires palladium-nickel-cuivre (Joseph Cohen) 26009. T. 243, '56, N. 23, p. 1845-47 / Etude d'alliages palladium-nickel et palladium-cobalt hydrogénés (Joseph Cohen, Jules Wucher) 26009. T. 244, '57, N. 1, p. 49-52 / Izomer Pd<sup>111</sup> (B. G. Dzantiev etc.) 26532. T. 113, '57, p. 773-776. Propriétés optiques du palladium en couches minces (Damien Malé, Jean Trompette) 30575. T. 18, '57, N. 2, p. 128-30 / The electronic structure of palladium-uranium alloys (J. A. Catterall) 33889. vol. 2, '57, N. 16, p. 491-98. - s. a. Butadien - Chlornwasserstoff - Cyclohexan - Cyclopentadien - Diäthylidithiocarbamat - Fluorid - Isomerisation - Wismut

**Pallas, Peter Simon:** Peter Simon Pallas [1741 † 1811] naturaliste et voyageur (A. J. J. van de Velde) 23463. vol. 22, '55, p. 227-242

**Palm, Albert:** † Albert Palm 1875-1955 (J. Delacour) 33373. vol. 26, '56, p. 1

**Palm, August T. P.:** August Palms presentation av socialismen i Sverige (Nils Andréén) 37451. A. 59, '56, N. 3-4, p. 261-269

**Palmenhaus:** Palm house at Kew (Peter Ferriday) 22456. vol. 121, '57, N. 721, p. 127-128

**Palmerston, Henry J. T.:** Viscount: Palmerston et les Etats Pontificaux en 1849 (A. Simon) 34918. A. 43, '56, Fasc. 3, p. 539-46

**Palmitin:** Intestinal absorption of unhydrolyzed tripalmitin (Raymond Reiser, Julius W. Dieckert) 34469. vol. 92, '56, p. 649-52

**Palmitinsäure:** Sparing of palmitic acid oxidation by carbohydrate: prefeeding versus addition to medium (W. J. Lossow a. o.) 29726. vol. 222, '56, p. 531-535. Observations on the incorporation in vivo of palmitic acid-1-C<sup>14</sup> into lecithins (Donald J. Hanahan, Rolf



- Blomstrand) 29726. vol. 222, '56, p. 677-84. - s. a. Clathrat - Gefrierpunkt - Stearinsäure
- Paludrin: Two hypothetical metabolites of proguanil [Paludrine] (R. M. Acheson, N. F. Taylor) 29802. '56, December, N. 923, p. 4727-31
- Palygorskite: O mineralach gruppy palygorskita iz Jakutii (V. V. Ljachovič) 26532. T. 112, '57, p. 322-24 / Sur une palygorskite d'Ana-Sira [Norvège du Sud] (P. Antun) 32967. vol. 36, '56, N. 1, p. 49-52
- PAM: PAM for nerve gas poisoning? 25556. vol. 34, '56, N. 13, p. 1446
- Pamelius, Jakob: Pamelius [13. mai 1536-19. sept. 1587] L'édition 1610 des Liturgica inexistante (F. Combaluzier) 27236. vol. 71, '57, p. 185-86
- Pamir: Putešestvie po Pamiru (K. V. Stanjukovič) 31073. T. 89, '57, p. 74-75 / O proischoždenii nazvanija "Pamir" (E. M. Murzaev) 34184. G. 43, '54, 2, p. 120
- Panaitios: Le platonisme de Panétius (Edouard des Places) 31800. T. 68, '56, p. 83-93 / Panaetius fragm. 86 (M. van Straaten) 32140. vol. 9, '56, F. 3, p. 232-235
- Panama: Treaty of mutual understanding and cooperation with Panama (Henry F. Holland) 26451. vol. 33, '55, N. 840, p. 185-88 / Family austerity. 38300. vol. 68, '56, N. 24, p. 32 / The Veep walks out. 38300. vol. 69, '57, N. 24, p. 33. - s. a. Vereinte Staaten von Amerika
- Panama-Flagge: Americans in Panama. 36925. vol. 88, '56, N. 20, p. 634
- Panamakanal: Agreement with Panama concerning Panama Canal. 26451. vol. 32, '55, N. 815, p. 237-243. Le Canal de Panama. Une idée française, une réalisation américaine. 26783. A. 10, '54, N. 471, p. 12-14. Il Canale di Panama ed il traffico aereo (M. O. Ratto) 36406. A. 46, '56, N. 1-2, p. 99-102 / The Panama Canal. 36925. vol. 89, '57, N. 23, p. 736 / Military show. 38300. vol. 69, '57, N. 18, p. 24 / "Silent, upon a peak..." (M. Mortimer) 38303. vol. 37, '56, N. p. 1518-1520 / Panama Canal (M. D. Kennedy) 38303. Canal (Kennedy) 38303. vol. 37, '56, N. 52, p. 1612
- Panamerikanismus: Pan Americanism - product of a great design (Dulles) 26451. vol. 32, '55, N. 827, p. 728-32 / Pan Americanism and regionalism: a Mexican view (Jorge Castañeda) 29417. vol. 10, '56, N. 3, p. 373-89. - s. a. Organisation der amerikanischen Staaten
- Panarabische Bewegung: The origins of Arab nationalism (M. A. Aziz) 33600. vol. 9, '56, N. 1, p. 29-37 / Culture française et panarabisme (R. Herly) 35734. '56, N. 21, p. 101-110
- Panax: Metodič. ukazanja k razrabotke priemov uskorenogo proraščivanja semjan žen-ženja (I. V. Grušvickij) 23798. T. 41, '56, p. 1021-1023 / Žen-žen (I. V. Grušvickij) 34184. G. 43, '54, 8, p. 55-61. - s. Photosynthese
- Pancoastsches Syndrom: Sindrome di Ciuffini-Pancoast da cisti di echinococco dell'apertura superiore del torace (F. Baisi) 22683. vol. 13, A. 10, '56, Fasc. 3, p. 399-410 / Pancoast syndrome due to acute osteomyelitis (J. Hirstenstein) 24007. '56, N. 4993, p. 645
- Pancratium siehe Alkaloid
- Pandalus: Shrimp in Gulf of Maine [Pandalus] 25956. vol. 17, '55, N. 6, p. 49-50
- Pandea: Le premier stade de l'hydroméduse Pandea conica, issu de l'Hydropolype Campaniclavula cleodora (J. Picard) 24705. vol. 53, '56, N. 1086, p. 1-11
- Pandion: Osprey, Pandion haliaetus (P. W. Sandeman) 23855. vol. 50, '57, N. 4, p. 147-149
- Pandora [zool.] siehe Cercaria
- Panferov, V.M.: O nekotorych rabotach V.M. Panferova po teorii uprugo-plastičeskich deformacij (V. M. Babič) 34178h. T. 20, '56, V. 6, p. 767-71
- Pangermanismus siehe Katholisch
- Pankratova, Anna Michajlovna: Akademiku A.M. Pankratovoj. 30963: '57, 1, p. 213 / Čestvovanie akademika A.M. Pankratovoj. 39189. 27. '57, 4, p. 104-105 / A.M. Pankratova. 39189. G. 27, '57, 7, p. 69-70 / Pamjati Anny Michajlovny Pankratovoj. 39336. '57, 4, p. 214-16 / K 60-letiju so dnja roždenija akad. A.M. Pankratovoj. 39336. '57, 3, p. 206-207 / Soboleznovanija o bezvremennoj končine Anny Michajlovny Pankratovoj. 39336. '57, 4, p. 217-22
- Pankreatektomie: Long-term survival after pancreatectomy for cancer (R. Smith) 23979. vol. 44, '56, N. 185, p. 294-96 / "Total" pancreatectomy in the rat: operation, effects, and postoperative care (Robert O. Scow) 27119. vol. 60, 1957, p. 359-367. - s. a. BZ 55
- Pankreatitis: Acute pancreatitis (A. Richman) 20987. vol. 21, '56, N. 2, p. 246-74 / Chronic pancreatitis (J. B. Gross, M. W. Comfort) 20987. vol. 21, '56, N. 4, p. 596-617 / Acute pancreatitis during pregnancy (Frank M. Parish, Joseph B. Richardson) 20992. vol. 72, '56, p. 906-909 / Acute pancreatitis in childhood (Edwin Haigh) 22521. vol. 31, '56, N. 158, p. 273-75 / Chronic pancreatitis without pain (Lloyd G. Bartholomew, Mandred W. Comfort) 28055. vol. 31, '56, p. 727-45 / The pathogenesis of acute necrotizing hemorrhagic pancreatitis: an experimental study (Paul Nemir jr., D. L. Drabkin) 37680. vol. 40, '56, p. 171-84 / Pancreatic function studies before and after thoracolumbar sympathectomy and splanchicectomy for chronic relapsing pancreatitis (Robert B. Pfeffer, J. William Hinton) 37680. vol. 40, '56, p. 311-19 / Pancreatitis occurring in heterotopic pancreatic tissue (William P. Longmire jr., Manfred A. Wallner) 37680. vol. 40, '56, p. 412-18. - s. a. Cholangiographie - Kollagenase
- Pankreozymin: The actions of pancreozymin in pancreas slices and the role of phospholipids in enzyme secretion (Hokin, M. R. Hokin) 30566. vol. 132, '56, p. 442-53 / Dose response relationship of pancreatic enzyme stimulans: pancreozymin and methacholine (Lin, Grossman) 21030. vol. 186, '56, N. 1, p. 52-56
- Pannill, Charles J. In memoriam Charles J. Pannill. 34938. vol. 16, '55, N. 1, p. 4
- Pansen: The relative rates of formation acetic, propionic and butyric acid in the rumen of sheep (Karl Halse, Weiert Velle) 20369. vol. 37, '56, p. 380-390 / Effects of dried preserved rumen inoculum on the rumen microorganisms of lambs (J. O. Tucker, W. Weldon Glenn a.

o.) 21108. vol. 17, '56, N. 64, p. 498-502 / Inhibition of reticulo-rumen contractions by acid (R. W. Ash) 30566. vol. 133, '56, p. 75P-76P / The influence of the contents of the rumen and of adrenalin upon its blood supply (A. Dobson, A. T. Phillipson) 30566. vol. 133, '56, p. 76P-77P. - s. a. Fettsäure - Lactobacillus - Protein

**Pantothenat** siehe Nikotinsäure

**Pantothensäure:** Pantothenic acid in foods (E. Gates Zook, M. J. MacArthur, F. W. Toepfer) 20724. '57, N. 97, p. 1-23 / Etude de quelques aspects du rôle biochimique et physiologique de l'acide pantothénique (Christiane Marnay) 21582. vol. 10, '56, N. 1, p. 5-38 / Zur Wirkungsweise von Panthothensäure im therapeutischen Insulinschock (Arno Voelkel) 22578. vol. 107, '56, Fasc. 3-4, p. 271-74 / Acide pantothénique et immunité antistaphylococcique (Rémy Richou) 26009. T. 243, '56, N. 1, p. 111-113 / Pantothenic acid and adrenocortical hormone secretion (Albert B. Eisenstein, Loma Coday) 27119. vol. 60, '57, p. 298-302 / L'acido pantotenico nella prevenzione dell' atonia intestinale susseguente a simpaticectomia lombare (Carmelo Pico) 28107. A. 115, '56, N. 9, p. 270-72 / Actions favorables de l'acide pantothénique, renforcement de l'action des antibiotiques chez les tuberculeux soumis depuis longtemps à ces traitements (A. Dussert) 36227. T. 20, '56, N. 5, p. 593-95. - s. a. Thiamin

**Panurus:** Über die Methode und Erfahrungen mit künstlichen Nistgelegenheiten für die Bartmeise (A. van den Berg) 35041. vol. 36, '56, N. 2, p. 30-34

**Panzer:** Horse, foot - and tank (B. H. Liddell Hart) 37291. '56, N. 6692, p. 412-413

**Papagos, Alexandro:** Alessandro Papagos (A. Giannini) 36460. A. 23, '56, N. 1, p. 105-106

**Papain:** Sur l'essai de la papaine (B. Gauthier etc.) 21622. T. 15, '57, N. 1, p. 31-39 / An investigation of the coagulation defect brought about in rabbits and dogs by the intravenous injection of papain (Frank C. Monkhouse) 25365m. vol. 33, '55, p. 112-21 / Reversible collapse of rabbit ears after intravenous papain and prevention of recovery by cortisone (Lewis Thomas) 29974. vol. 104, '56, N. 2, p. 245-52

**Papanicolaou-Test:** Nouveau liquide fixateur pour frotis frais utilisable notamment pour les colorations de Papanicolaou (H. Hinglais, M. Hinglais) 26027. T. 148, '54, p. 1747-48. - s. a. Hyperplasie

**Papaver:** [Histogenetical observations in the stem tip of Papaver somniferum L.] (S. Sárkány, E. Percs) 20107. T. 7, '57, N. 2-3, p. 183-202 / Slučaj vnutrivdovoj proliferacije u Papaver somniferum L. (N. G. Safeev) 23798. T. 42, '57, p. 456-57 / The part played by fertilizers in increasing opium poppy yields (V. V. Sheberstov) 24830. vol. 8, '56, N. 3, p. 42-47. Značenie fotosintetič. dejatel'nosti plodov maka masličnogo dlja razvitija semjan (A. A. Prokof'ev) 26532. T. 114, '57, p. 438-41. - s. a. Morhium - Opium

**Papier:** Coatings in the paper industry (H. N. Johnston) 23167. vol. 6, '57, N. 4, p. 7-10 / Notes on paper microtechnique for the industrial chemist (S. M. Charlett) 25532. vol. 73, '55, N. 1896, p. 1049-56 / Pulp and paper in 1954 (R. B. Hobbs, W. K. Wilson) 25556.

vol. 33, '55, N. 2, p. 114-116 / Paper from synthetic fibers. 25556. vol. 33, '55, N. 10, p. 956 / Good news in paper. 25556. vol. 34, '56, N. 10, p. 1124. Newsprint from hardwoods. 25568. vol. 38, '57, N. 2, p. 69-70, p. 74 / Chemical product for pitch control. 25568. vol. 38, '57, N. 2, p. 82 / Canada's new pulp and paper research institute will carry out chemical engineering research. 25568. vol. 38, '57, N. 6, p. 256 / Heat and chemical recovery in paper mill process. 27138. vol. 179, '55, N. 4664, p. 756-58 / More newsprint paper produced at 2,000 ft per minute. 27138. vol. 182, '56, N. 4735, p. 716-718. Making your plant paper pay off (William C. Halley) 27533. vol. 113, '55, N. 10, p. 138-140 / Japanese paper (Bunsho Jugaku) 27539. vol. 21, '56, N. 18, p. 567-568 / Papier à base de fibres synthétiques aux Etats-Unis. 29215. T. 21, '56, N. 4, p. 379-381 / Paper coating and laminating. 33674. vol. 59, '56, N. 3, p. 150-152 / Cast coated papers and their printing. 33674. vol. 59, '56, N. 4, p. 208 / Recent experience with V.P.I. papers. 33674. vol. 59, '56, N. 4, p. 208 / The improvement of paper by special after-treatment. 33674. vol. 61, '56, N. 10, p. 191. Mouldproofed paper and board. 33674. vol. 61, '56, N. 11, p. 261 / Laminating special papers and boards. 33674. vol. 61, '56, N. 12, p. 308 / No problem with suction if you find net positive suction head (J. A. Cable) 33680. vol. 37, '56, N. 12, p. 1109 / What coatings do for paper. 33680. vol. 38, '56, N. 2, p. 126-127 / Methods of applying coatings. 33680. vol. 38, '56, N. 3, p. 211-213 / General coating methods and drying systems. 33680. vol. 38, '56, N. 4, p. 298-300 / Inorganic coatings and coating adhesives. 33680. vol. 38, '56, N. 5, p. 389-90 / New results and ideas in paper coatings. 33680. vol. 38, '56, N. 5, p. 395-396 / Organic coatings for papers. 33680. vol. 38, '56, N. 6, p. 480-483 / Metering chemicals in papermaking (A. M. Kohn) 33680. vol. 38, '56, N. 6, p. 488-90 / Organic coatings for paper. 33680. vol. 38, '56, N. 7, p. 585-87 / Dow's research men visit paper city. 33680. vol. 38, '56, N. 7, p. 592-593. Strapping of waste paper bales. 33680. vol. 38, '56, N. 7, p. 594-95 / Accelerated and normal aging of record papers. 33680. vol. 38, '56, N. 7, p. 595. Colorants in paper (L. B. Schlosser) 33680. vol. 38, '56, N. 8, p. 687-688 / Embossing as a means of paper-finishing (F. C. Gruemer) 33689. vol. 131, '56, N. 1, p. 44-49 / The virgin sheet (B. Denvir) 33689. vol. 131, '56, N. 6, p. 526-530 / 1955 waste paper recovery. 33689. vol. 131, '56, N. 6, p. 530-532 / Beater adhesives and fibre bonding - the need for further research (J. W. Swanson) 33689. vol. 131, '56, N. 6, p. 569-570 / The effect of the relative humidity of the air on the gloss of paper. 33689. vol. 131, '56, N. Mids., p. 34-38 / Accelerated aging of record papers. 33689. vol. 132, '56, N. 1, p. 12. Use of air in agitation and evaporation. 33689. vol. 132, '56, N. 1, p. 13 / Methods of improving paper. 33689. vol. 132, '56, N. 3, p. 238-240 / Physics in the paper mill. 33689. vol. 132, '56, N. 5, p. 458-461 / Bright and fast shades in modern paper dyeing. 33689. vol. 132, '56, N. Ann. Rev., p. 15-16 / The manufacture of coated printing papers. 33689. vol. 133, '57, N. 1, p. 29-36 / The felt and wire side of paper. 33689. vol. 133, '57, N. 1, p. 41 / A new method of measuring the filtration speed of filter



papers. 33689. vol. 133, '57, N. 1, p. 42 / The manufacture of coated printing papers. 33689. vol. 133, '57, N. 2, p. 106-118 / B.S. for electrical purpose papers. 33689. vol. 133, '57, N. 2, p. 118 / Permanency of paper. 33689. vol. 133, '57, N. 3, p. 210 / The distribution of loading through the cross-section of paper (H. Mack, B. Klen) 33689. vol. 133, '57, N. 3, p. 212-213 / The discoloration of groundwood. 33689. vol. 133, '57, N. 3, p. 222 / Microscopical methods for the paper technologist (S. M. Charlett) 33689. vol. 133, '57, N. 4 etc., p. 293-296 / Laminated coloured paper. 33689. vol. 133, '57, N. 5, p. 418-420. Variations in the colouring of paper. 33689. vol. 133, '57, N. 5, p. 428 / Some factors affecting the bursting test. 33689. vol. 133, '57, N. 5, p. 432 / Paper and fluffing. 33689. vol. 133, '57, N. Mids., p. 3-4 / Assessing the formation of a sheet of paper. 33689. vol. 133, '57, N. Mids., p. 12-14 / What holds paper together? 33689. vol. 133, '57, N. Mids., p. 15 / Developments in newsprint broke handling (A. P. Gammie) 33689. vol. 133, '57, N. Mids., p. 42-45 / Research for tomorrow's world. 33689. vol. 134, '57, N. 1, p. 12 / The characteristics of paper for varnishing. 33689. vol. 134, '57, N. 1, p. 14-16. Paper fibres atlas. 33689. vol. 134, '57, N. 1, p. 18-20. Discoloured paper. 33689. vol. 134, '57, N. 1, p. 22 / Physical properties and impulse strength of paper (H. C. Hall, E. Kelk) 34361m. vol. 103, '56, Pt. A, N. 12, p. 564-570. - s. a. Azetylierung - Holzschliff - Jute - Nylon - Schwefel - Zellulose

**Papierchromatogramm:** A two-dimensional paper chromatogram scanner (E. A. Piper, H. R. V. Arnstein) 23411. vol. 64, '56, p. 57P / A fluorescence method for the microanalysis of  $\Delta^4$ -3-oxo steroids on paper chromatograms (P. J. Ayres a. o.) 23411. vol. 65, '57, p. 647-651 / Fluoreszenanalytischer Nachweis von Indolkörpern, insbesondere Indol-3-acetonitril auf Papierchromatogrammen (H. Linser, O. Kiermayer) 23412. vol. 21, '56, N. 2, p. 382 / Application of large volumes in small spots on paper chromatogram strips (W. J. van Gulik) 32608. vol. 178, '56, N. 4540, p. 994 / The detection of thyroxine and related compounds on paper chromatograms by optical methods (N. F. MacLagan, C. H. Bowden, J. H. Wilkinson) 35035. T. 74, '55, p. 633-636 / Nachweis des fermentativen Abbaus der DDT Wirksubstanz mit Fliegenextrakten im Papierchromatogramm (M. Reiff) 36177. T. 62, '55, N. 6-31, p. 218-224

**Papierchromatographie:** Paper chromatography of nucleoside polyphosphates (R. Bergkvist, A. Deutsch) 20120. vol. 9, '55, N. 8, p. 1398-1399 / The identification of nylon and related polymers by paper chromatography (M. Clasper, J. Haslam a. o.) 21345. vol. 82, '57, N. 971, p. 101-107 / A simple automatic apparatus for spotting large volumes of liquid on chromatogram papers (W. G. Duncombe, B. W. E. Peaple) 21345. vol. 82, '57, N. 972, p. 212-214 / The separation of iron valencies by paper chromatography (H. M. Stevens) 21346. vol. 15, '56, N. 6, p. 538-42. Paper chromatography of inorganic ions. XV. R<sub>F</sub> values in mixtures of butanol and HBr (S. Kertes, M. Lederer) 21346. vol. 15, '56, N. 6, p. 543-547. The paper chromatography of some manganese and copper valency states (H. M. Stevens) 21346. vol. 16, '57, N. 5, p. 435-438 / Chromatographie inor-

ganique sur papier. Etude de la variation de R<sub>F</sub> avec la concentration de HCl en mélanges [1:1 n-butanol + HCl (R. A. Guedes de Carvalho) 21346. vol. 16, '57, N. 6, p. 555-569 / Recherches sur les sénévolés des graines de Brassica, à l'aide de la chromatographie sur papier II. (P. Delaveau) 21622. T. 14, '56, N. 12, p. 770-777 / Interaction of substances during the process of paper chromatography (M. T. Beck, P. Ebrey) 23412. vol. 20, '56, N. 2, p. 393 / Elution apparatus for quantitative paper chromatography. (B. Lewis) 23412. vol. 20, '56, N. 2, p. 417 / Chromatography of phosphatides on silicic acid impregnated paper (G. V. Marinetti, E. Stotz) 23412. vol. 21, '56, N. 1, p. 168-170 / A new detection method in paper chromatography of sugars (A. Heyrovský) 23412. vol. 21, '56, N. 1, p. 180 / Identification and quantitative determination of keto-acids by paper chromatography (E. Kun, M. Garcia-Hernandez) 23412. vol. 23, '57, N. 1, p. 181-186 / The quantitative determination of amino acids by paper chromatography; a solvent to replace phenol (M. Wolfe) 23412. vol. 23, '57, N. 1, p. 186-91 / Applications de la chromatographie ascendante de partage sur papier, à la détermination de certains éléments dans les minéraux. I. Détermination du lithium du bore et du béryllium (H. Agrinier) 24973. T. 80, '57, N. 4-6, p. 181-193. Separation of 3,4-benzpyren metabolites by paper partition chromatography (J. G. Chalmers) 23888. vol. 10, '56, N. 4, p. 787-791 / Separation of 2:4-dinitrophenylhydrazones of dicarbonyl and aromatic compounds by reversed-phase chromatography on paper (D. F. Meigh) 25581. '56, N. 37, p. 986-987. Papier chromatographie of 2:4-dinitrophenylhydrazones of alk-2:4-dienals (D. A. Forss, E. A. Dunstone, W. Stark) 25581. '57, N. 17, p. 521 / Use of fluorescence for the estimation of substances separated on paper by partition chromatography (R. Mavrodineanu, William W. Sanford, A. E. Hitchcock) 26160. vol. 18, '55, N. 3, p. 167-172 / Papier chromatographie of aromatic aldehydes as their semicarbazones (Edward A. Prill, Dorothy Fisher) 26160. vol. 18, '56, N. 7, p. 299-301 / Dosage de l' $\alpha$ -tocophérol du sang humain par chromatographie sur papier (Liliane Delmas) 26009. T. 242, '56, N. 21, p. 2595-2598 / Sur les perturbations observées dans la chromatographie sur papier d'une base organique non amphotère [l'agmatine] et sur la contribution de ces faits à l'analyse du phénomène de chromatographie sur papier en general (François Miranda, Serge Lissitzky) 26009. T. 243, '56, N. 19, p. 1458-1460 / Chromatographie des ions alcalins sur papier d'amiante (Harirao J. Arnikar, Marius Chemla) 26009. T. 244, '57, N. 1, p. 68-70 / Sur la séparation en chromatographie de partage sur papier, de l'acide indolacétique, et de certains composés fluorescents [scopolétine], apparentés à la coumarine (Jean Pavillard, Charlotte Beauchamp) 26009. T. 244, 1957, N. 5, p. 678-680 / Paper chromatography of phospholipides (G. Rouser a. o.) 29726. vol. 223, '56, p. 485-497 / Paper chromatographic separation of fluorescent materials in normal hair (Gerbert Reboll, Albolghassem Mahvi a. o.) 30225. vol. 27, '56, N. 4, p. 259-262 / A note on the use of benzene-acetic acid-water as an eluent in the separation of phenolformaldehyde condensates by paper chromatography (H. G. Peer) 35035. T. 74, '55, p. 793-794 / Biochemical studies on carbohydrates.

CLXXXIII. Fractionated determination by paper partition chromatography of glucosamine and galactosamine in their mixtures (H. Masamune, Z. Yosizawa) 38349. vol. 64, '56, N. 1, p. 53-58. - s. a. Cholin - Corticosteroid - Hydrocortison - Karbonsäure - Pollen - Protaktinium - Zellulose

**Papierelektrophorese:** Paper electrophoresis in otolaryngological investigations (Ladislav Surján) 20308. vol. 46, '56, Fasc. 6, p. 542-546 / Paper electrophoresis of bovine serum (James R. Rovney) 21108. vol. 18, '57, N. 66, p. 67-72 / A study of chromium(III) sulfate complexes by electrophoresis on filter paper (S. Kertes, M. Lederer) 21346. vol. 16, '57, N. 1, p. 40-43 / The separation of strains of tobacco mosaic virus by continuous filter-paper electrophoresis (M. Zaitlin) 23412. vol. 20, '56, N. 3, p. 556-557. Constituents of the electric organ of Torpedo. II. Paper electrophoresis of proteins soluble at low ionic strength (G. Toschi, G. B. Marini-Bettolo) 23412. vol. 21, '56, N. 3, p. 531-539 / Fraktionierung belkov gridnogo moloka elektroforezomna bumage (B. M. Sumcov) 23413. T. 21, '56, p. 793-798 / L'électrophorèse sur papier (J. M. Fine, J. Groulade etc.) 23456. vol. 45, '56, N. 6, p. 591-644 / Application de la microélectrophorèse sur papier à l'étude des substances transportées par les protéines sériques (Pierre Métais) 23456. vol. 45, '56, N. 6, p. 645-705 / A rapid method for filter paper electrophoresis (S. D. Vesselinovitch, H. S. Funnell) 25365m. vol. 32, '54, p. 567-70 / Electrophorèse sur papier du liquide cephalorachidien (A. Baudouin, J. Lewin, P. Hillion) 26027. T. 148, '54, p. 1033-36 / Une nouvelle méthode destinée à la mise en évidence des sucres aminés au cours de l'électrophorèse sur papier (J. D. Romani) 26027. T. 148, '54, p. 1069-1071 / Separation of steroid conjugates by paper electrophoresis (B. Levin, G. Davies) 32608. vol. 178, '56, N. 4539, p. 918 / Detection by paper electrophoresis of the protein denaturation in heat-inactivated serum for the complement fixation reaction (N. M. Larin) 32608. vol. 178, '56, N. 4544, p. 1243 / Detection by paper electrophoresis of rapid changes in protein and lipoprotein distribution during heparin-induced clearing of alimentary lipaemia (W. O. Wolfson, B. H. Penwarden) 32608. vol. 179, '57, N. 4561, p. 676-77 / Electroforesis sobre papel (Samuel Jose Kaplan) 34168. vol. 43, '56, N. 43, p. 3209-3214 / Variations in paper electrophoretic patterns of dog sera and plasmas prepared by different technics (William H. Goldwater, Cecil Entenman) 34469. vol. 94, '57, p. 486-489 / Die Proteinämie und Proteinurie beim Nephrosesyndrom untersucht mit Hilfe der Papier-Elektrophorese (Justo Gonzales Alvarez, Joaquín Otero de la Gandara) 35035. T. 74, '55, p. 591-595 / The reliability of the electrophoresis on filter-paper of urinary proteins (D. Wolvius) 35035. T. 74, '55, p. 596-602 / Eine Apparatur zur Hochspannungs-Papier-elektrophorese (G. Werner) 35035. T. 74, '55, p. 613-626 / Eine genaue Methode zur papier-elektrophoretischen Auswertung von Proteinen (E. B. M. de Jong) 35035. T. 74, '55, p. 1290-1300 / Application de l'électrophorèse sur papier à l'étude des protéines sériques chez des sujets atteints de polymyosite (M. Van Sande) 38632. vol. 8, '55, p. 78-85 / Analyse quantitative des associations de sulfamides par élec-

trophorèse sur papier (S. Ljungberg) 37730. A. 61, '57, N. 19, p. 529-33. - s. a. Mikroelektrophorese - Proteid - Protein - Steroid

**Papiergeld:** The history of Chinese paper money. From the middle ages until 1956 (E. Kann) 27539. vol. 22, '57, N. 10ff, p. 289-293 / Os primórdios do papel moeda em Portugal (I)(II). 35492. vol. 8, '55, N. 1, p. 37-38; N. 2, p. 71-74 / Om sedlar (Åke Eldh) 38063. A. 86, '56, N. 29, p. 649-60

**Papierindustrie:** Business continues on high plateau in paper industry. 25556. vol. 35, '57, N. 3, p. 91-92. The paper industry today and tomorrow (George Olmsted) 25558. vol. 53, '57, N. 4, p. 163-165 / Paper producers race for new markets. 25574. vol. 79, '56, N. 11, Pt. I, p. 28-30 / No paper mills in the Gulf (G. L. MacCurdy, J. F. Windbiel) 25574. vol. 79, '56, N. 14, p. 10, 14 / Wolfson looks at Brown. 25574. vol. 79, '56, N. 19, p. 23 / "Noodle" pulp goes to sea. 25574. vol. 79, '56, N. 20, p. 62 / Pulp, paper and board. 25574. vol. 79, '56, N. 26, p. 68-69 / Trout turnabout. 25574. vol. 80, '57, N. 3, p. 94 / Pulp-paper industry bets on more growth. 25574. vol. 80, '57, N. 9, p. 13-14 / Paper merger faces battle. 25574. vol. 80, '57, N. 11, p. 22 / Paper cutback. 25574. vol. 80, '57, N. 14, p. 24 / "C", not "r" (K. Arnold) 25574. vol. 80, '57, N. 24, p. 22 / Move it eastward (G. W. Cox) 25574. vol. 81, '57, N. 1, p. 12 / FTC eases paper case. 25574. vol. 81, '57, N. 2, p. 23 / Varied profits in paper. 25574. vol. 81, '57, N. 13, p. 23 / Scope for more paper mills. 25919. vol. 92, '56, N. 2364, p. 1183 / Paper industry. 25919. vol. 93, '56, N. 2377, p. 551 / Production of paper and newsprint. 25919. vol. 94, '57, N. 2394, p. 184. Industria papelera española. 29254. '57, N. 281, p. 44-48 / La industria del papel en Austria (Luis Alva Cejudo) 29260. T. 8, '55, N. 5, p. 225-227 / An accurate physical inventory in the shortest possible time (G. J. Bevans) 33680. vol. 37, '56, N. 11, p. 1014 / Crossett's new bleached food board mill. 33680. vol. 38, '56, N. 2, p. 116-21 / Simple inventory system increases productivity (G. J. Bevans) 33680. vol. 38, N. 3, p. 222 / Power and steam for paper mills (A. Kirkpatrick) 33680. vol. 38, N. 5, p. 386-88 / Problems in adaption of electrical engineering to the paper industry (M.W. Mathews) 33680. vol. 38, N. 5, p. 391-93. Operation and equipment highlights at Eastex mill. 33680. vol. 38, N. 6, p. 470-79 / What Perkin's discovery means to the paper industry. 33680. vol. 38, N. 7, p. 591. Fraser mill takes Fritz Trophy second straight year. 33680. vol. 38, N. 8, p. 689-91 / From behind the iron curtain. 33689. vol. 131, N. Mids., p. 27-30 / U.S. paper industry. 33689. vol. 131, Mids., p. 42-48 / Canada's pulp and paper industry. 33689. vol. 131, Mids., p. 54-57 / The Australian paper industry and its future (Clarke) 33689. vol. 132, '56, N. 1, p. 40-42 / Paper making hazards. 33689. vol. 132, N. 4, p. 315 / Finland's pulp and paper industry's progress. 33689. vol. 132, Ann. Rev. p. 5-13 A. U.K. paper and board production, 1956. 33689. vol. 133. '57, N. 3, p. 196 / India plans huge expansion of paper industry. 33689. vol. 133, N. 4, p. 300-02 / The history of paper mills in Hertfordshire (Finerty) 33689. vol. 133, N. 5, p. 422-26 / Between the lines. 33689. vol. 133, Mids. p. 2 / The home of paper making. 33689. vol. 133, Mids. p. 46-48 / China's rising paper output. 38819. vol. 11, '57, N. 1, p. 26-28. - s. a. Abwasser - Chemieingenieur - Elektronik - Fernseh- - Textilindustrie



- Papiermaschine:** An improved "Prince" carton gluer. 33674. vol. 59, '56, N. 3, p. 153 / Multiple-ply laminators (R. S. Haven) 33674. vol. 59, '56, N. 5, p. 259-62 / A new bag making machine. 33674. vol. 61, '56, N. 9, p. 127 / The Thrissell 40-inch corrugator for single or double-face corrugating. 33674. vol. 61, '56, N. 10, p. 189-90 / Australian paper converting machinery market. 33674. vol. 61, '56, N. 11, p. 258-60 / Design and practice of multiple-ply laminators. 33674. vol. 61, '56, N. 6, p. 312-13 / New and improved machinery. 33674. vol. 61, '56, Ann. Rev., p. 22-54 / World's largest Yankee tissue machine. 33680. vol. 37, '56, N. 11, p. 1010-14 / Crossett's five-cylinder machine. 33680. vol. 38, '56, N. 3, p. 214-17 / Wet end instrumentation - boosts paper production. 33680. vol. 38, '56, N. 4, p. 301 / The introduction of the Fourdrinier machine (D. C. Coleman) 33689. vol. 131, '56, N. 5, p. 422-30 / Board laminating machines (R. S. Haven) 33689. vol. 131, '56, Mids., p. 48-53 / The Wiggins Teape group recent developments. 33689. vol. 132, '56, N. 1, p. 14-20 / The development of continuous thickness measurement in paper machines (A. T. Carlander) 33689. vol. 132, '56, N. 2, p. 128-36. Running the paper machine. 33689. vol. 132, '56, N. 4 etc., p. 338-45 / Record output year. 33689. vol. 132, '56, Ann. Rev., p. 33 / Continuing demand for Midget refiners. 33689. vol. 132, '56, Ann. Rev., p. 38. First complete Langston-Masson corrugated machine in operation. 33689. vol. 133, '57, N. 3, p. 196 / The high-speed refiner. 33689. vol. 133, '57, N. 3, p. 224. Powell River's 9th machine. 33689. vol. 133, '57, N. 6, p. 525-26 / The Kimberly-Clark wadding machine. 33689. vol. 134, '57, N. 1, p. 37. - s. a. Antrieb - Draht
- Papierwirtschaft:** Hongkong's paper trade in 1955 (K. C. Fung) 27539. vol. 19, '55, N. 26, p. 809 / All a matter of money (D. S. Pollock) 33674. vol. 59, '56, N. 4, p. 198-200 / Why America's paper consumption is much higher than ours. 33674. vol. 61, '56, N. 8, p. 78-80 / Sales promotion of paper products (W. B. Bullock) 33680. vol. 38, '56, N. 4, p. 306-07 / Freedom to import. 33689. vol. 132, '56, N. 2, p. 105 / Paper prices probed. 33689. vol. 133, '57, N. 2, p. 133-37 / Concerning prices. 33689. vol. 133, '57, N. 4, p. 285 / British paper trade 1955-56. 33689. vol. 133, '57, N. 4, p. 298-99 / The paper trade during 1956. 33689. vol. 133, '57, N. 1, p. 4-5 / Fifty years of Anglo-Swedish trading (B. Metelius) 33689. vol. 133, '57, Mids., p. 18-24 / Finland's paper production and exports rise. 33689. vol. 134, '57, N. 1, p. 13 / Lower profits from paper. 37379. vol. 165, '57, N. 4131, p. 631
- Papilio:** Note sul *Papilio demodocus* Esper [Lepidoptera, Papilionidae] (Luciano Storace) 21730. vol. 68, '54, '56, p. 127-42 / Studies in the geography of Lepidoptera. VI. A new suggestion regarding the history of the swallowtail butterfly in the British Isles (E. P. Wiltshire) 27216. vol. 68, '56, N. 11, p. 257-60
- Papilionidae:** Two citrus orchard butterflies [Papilionidae] (E. H. Zeck) 20723. vol. 66, '55, N. 5, p. 261-62; vol. 67, '56, N. 5, p. 260-61
- Papillom:** Papilloma of the larynx (Harry Björk, Christian Weber) 20308. vol. 46, '56, Fasc. 6, p. 499-516 / A cytological and cytochemical investigation of the development of the viral papilloma of human skin (David P. Bloch, Gabriel C. Godman) 29974. vol. 105, '57, N. 2, p. 161-76 / Papilloma of the choroid plexus of the lateral ventricles causing hydrocephalus in an infant (Bronson S. Ray, Fremont C. Peck jr.) 30402. vol. 1, '56, p. 405-10
- Papillomatose:** Laryngeal papillomatosis. Its treatment at the Hospital Infantil de México (Ramón del Villar, Eduardo Echeverría etc.) 22633. vol. 64, '56, N. 6, p. 480-85 / Liječenje papilomatoze vakcinacijom (Z. S. Linović) 39200. vol. 25, '55, N. 11-12, p. 332-40
- Papini, Giovanni:** [Giovanni Papini, 1881-1956] 2724. T. 32, '56, p. 723-24
- Papio:** Rang-Kriterien bei Mantelpavianen. Der Raub adulter Weibchen im Sozialverhalten, den Individuen distanzen und im Schlaf (H. Kummer) 36177. T. 6, '56, N. 16, p. 288-97
- Pappe:** Patra starts research on composition and creating of carton board. 33674. vol. 61, '56, N. 12, p. 31-14 / Increased production and cleaner board. 33689. vol. 133, '57, N. 3, p. 200 / Manufactured board conference in Geneva. 37379. vol. 165, '57, N. 4116, p. 109-10. - s. a. Nylon - Papier
- Pappelholz** siehe Holzschliff
- Paprika** [Gewürz]: Color of Capsicum spices. 4. Oleoresins paprika (I. B. Moster, A. N. Prater) 27766k. vol. 11, '57, N. 4, p. 226-29
- Papst:** Weihe und Krönung des Papstes im Mittelalter (H. Evert-Kappesowa) 25236. 18, '57, 1, p. 103-06
- Papua** [Territorium]: An expedition to Papua [Archbold] 1953] 32608. vol. 178, '56, N. 4546, p. 1326 / Papua and New Guinea. 35246. '56, N. 26, p. 11-14
- Papyrus:** Progetto per una serie di ricerche di papirologia cristiana (Orsolina Montevicchi) 20640. A. 36, '56, p. 4-13 / Il P. Egerton 2 (Ugo Gallizia) 20640. A. 36, '56, p. 29-72, 178-234 / Prescrizioni mediche nei papiri dell'Egitto greco-romano. 2 (Vittorino Gazzera) 20640. A. 36, '56, p. 73-114 / Aggiunte, correzioni, riedizioni di papiri e di ostraca. 20640. A. 36, '56, p. 116-18 / Testi recentemente pubblicati. 20640. A. 36, '56, p. 119-23, 278-81 / Papiri cristiani liturgici. (Francesco Pedretti) 20640. A. 36, '56, p. 247-5 / Problem pochodzenia trzech papyrusów egipskich z zbiorów polskich (T. Andrzejewski) 22437. T. 6, '56, p. 161-69 / Papyrus grecs de la Bibliothèque nationale et universitaire de Strasbourg (J. Schwarzer etc.) 24616. A. 35, '57, N. 4, p. 193-204 / Een nieuw papyrus van het vierde evangelie, Pap. Bodmer II (de La Potterie) 25214. D. 18, '57, p. 117-28 / Bemerkungen zu den  $\mu\epsilon\tau\alpha\theta\omega\upsilon\iota\varsigma$ -Urkunden der Papyri Michaelidae (Johannes Herrmann) 25647. T. 32, '57, N. 63, p. 121-29 / A propos du papyrus d'Antinoë No 1 (Roger Rémondon) 25647. T. 32, '57, N. 63, p. 130-4 / The authorship of Egerton papyrus No 3 (H. Chadwick) 28609. vol. 49, '56, N. 3, p. 145-53 / Two unrecognized Ptolemaic papyri (E. G. Turner) 30109. vol. 76, '56, p. 95-98 / Some observations on the Aramaic Elephantine papyri (E. Hammershaimb) 39206. vol. 7, '57, p. 17-3 / Anath-Bethel [Zur Diskussion über die Religion der Juden in Elephantine] (R. Borger) 39206. vol. 7, '57, p. 102-04
- Paquay, Valentinus:** Rescriptum quo, habita Congregatione antepreparatoria super virtutibus, edicatur ad ulteriora procedi posse in causa: Leodien. beatificationis et c.

nonizationis servi Dei Valentini Paquay, sacerdotis, professi O.F.M. 20273. A. 75, '56, p. 270

**para-Aminobenoesäure:** Bacterial oxidation of p-aminobenzoic acid by *Pseudomonas fluorescens* (Norman N. Durham) 29695. vol. 72, '56, p. 333-36. - s. a. Nikotinsäure

**para-Aminosalizylsäure:** The properties of para-aminosalicylic acid-resistant *Mycobacterium tuberculosis* var. *hominis* (Michio Tsukamura) 21186. vol. 75, '57, N. 4, p. 608-17 / Contrôle chimique, limites d'utilisation du soluté injectable de PAS sodique à 3% (A. Badinand, J. Rondelet) 21622. T. 14, '56, N. 11, p. 691-708 / La réaction à l'acide para-aminosalicylique sur les cellules acineuses du pancréas chez le chat (Antônio Correia Madeira) 26027. T. 148, '54, p. 202-203 / Sur la nature et la signification des cellules PAS positives dans le granulome inflammatoire expérimental (J. D. Romani) 26027. T. 148, '54, p. 996-99. Application de la technique de MacManus [PAS] à l'étude de l'hypophyse dans un cas d'exophtalmie œdémateuse maligne (M. Albeaux-Fernet, J. D. Romani) 26027. T. 148, '54, p. 1967-69 / Clinical studies of various forms of PAS [with special reference to plasma concentrations] (Robert V. Cohen, Lyndall Molthan a. o.) 26509. vol. 30, '56, N. 4, p. 418-28 / Simple test for the detection of urinary PAS (J. McD. Simpson) 38675. vol. 37, '56, N. 5, p. 333-40 / Sensitivity of *Mycobacterium tuberculosis* [bovine type] to PAS (A. T. Wallace, W. J. Webber) 38675. vol. 37, '56, N. 5, p. 358-60. - s. a. Chlorpromazin - Diazolon - Genitaltuberkulose

**parabathynella:** A new species of *Parabathynella* [Crustacea: Syncarida] from the Psammon of Lake Bangweulu, Central Africa (G. Fryer) 21818. vol. 10, '57, N. 110, p. 116-20

**parabiose:** Parabioseversuche über die gonadotrope Aktivität der Hypophysen der daueroestrischen Ratten (N. Takasugi) 30001d. vol. 7, '56, T. 4, p. 595-604. - s. a. Oestrogen

**paracampton:** North American harpacticoid copepods. 3. *Paracampton reductus* n. sp. from Alaska (M. Stratton, Wilson) 30878. vol. 46, '56, N. 11, p. 348-51

**paracedria:** Studien über Braconiden. III. *Paracedria* n. gen., eine neue Gattung der Horminae aus Schweden (K. J. Heqvist) 27210. A. 77, '56, N. 2-4, p. 219-20

**paracelsus, Theophrastus:** Paracelse alchimiste (A. Mazaheri) 21391. A. 11, '56, N. 2, p. 183-93

**paracentrotus:** Analyse de l'animalisation de l'œuf de l'oursin *Paracentrotus lividus* par les colorants sulfoniques (Roger Lallier) 26009. T. 242, '56, N. 23, p. 2772-75. - s. a. Ei [biol.]

**parachor:** Germanium esters. 1. Parachors and molecular structure (D. C. Bradley, L. J. Kay, W. Wardlaw) 29802. '56, Dec., N. 957, p. 4916-26

**paradies:** The kingdoms of the world: Paradise regained (Arnold Stein) 27075. vol. 23, '56, N. 2, p. 112-26

**paradilepis:** Contributions to the genus *Paradilepis* Hsü, 1935 (June Mahon) 33743. vol. 45, '55, N. 1-2, p. 63-78

**paraffin:** Laboratory suggestion. New device for handling melted paraffin for embedding of tissues (Charles Thur, Ernest Aegerter) 20928. vol. 27, '57, p. 122-24.

Death following injection of paraffin into the breast (T. C. Pang) 24007. '57, N. 5025, p. 992 / Chemicals by oxidation of paraffins (Peter W. Sherwood) 25532. vol. 73, '55, N. 1902, p. 1363, 1369 / Sur l'oxydation et l'inflammation spontanée en phase gazeuse des hydrocarbures paraffiniques (Eugène Fréling) 26009. T. 242, '56, N. 20, p. 2462-65 / Upgrading the C<sub>5</sub> and C<sub>6</sub> paraffins (D. H. Belden, V. Haensel, W. G. Starnes a. o.) 33372. vol. 55, '57, N. 20, p. 142-46 / Improved unit aids paraffin control. 33840. vol. 28, '56, N. 13, p. B66. - s. a. Alkylierung - Blutserum - Hypophyse - Nitroparaffin - Radiolyse - Viskosität

**Paraformaldehyd** siehe Photosynthese

**Parafusulina:** A teratoid *Parafusulina* (John S. Bradley) 30471. vol. 30, '56, p. 303-04

**Paragangliom** siehe unter Phaeochromozytom

**Paraguay:** Good partnership in Paraguay (Arthur A. Age-ton) 26451. vol. 35, '56, N. 909, p. 847-54. - s. a. Aussenhandel - Erdölvorkommen

**Paraiba [Fluss]:** Notas acêrca do relêvo da Paraiba e do Rio Grande do Norte (Mariano Feio) 23563. A. 13, '55, N. 128, p. 512-15

**Parakeratose:** Studies on parakeratosis in swine (J. W. Stevenson, I. P. Earle) 29647. vol. 15, '56, N. 4, p. 1036-45 / Calcium and zinc in parakeratosis of swine (R. W. Luecke, J. A. Hoefer a. o.) 29647. vol. 16, '57, N. 1, p. 3-11

**Paraldehyd:** The effect of disulfiram on the action and metabolism of paraldehyde (M. L. Keplinger, J. A. Wells) 30526. vol. 119, '57, p. 19-25. - s. a. Grignard-sche Reaktion

**Paralepis:** *Poimka paralepisa* (A. S. Baranenkova) 34184. G. 44, '55, 7, p. 118-19

**Parallaxe:** Photometric parallaxes and the mass-luminosity relation (Olin J. Eggen) 22953. vol. 61, '56, N. 9, Nr. 1243, p. 361-80 / Summary of the parallaxes of fiftyseven stars. From plates obtained with the Yale telescope at Johannesburg, South Africa (Louise F. Jenkins) 22953. vol. 61, '56, N. 9, Nr. 1243, p. 394-95 / Trigonometric parallaxes derived from photographs taken with the twenty-inch refractor of the Van Vleck Observatory (Carl L. Stearns) 22953. vol. 61, '56, N. 9, Nr. 1243, p. 396 / Stellar parallaxes determined at Mill Hill. 32309. vol. 116, '56, N. 3, p. 267-68

**Parallelepipedon:** Sur les parallélépipedes inscrits dans les corps convexes (Adam Bielecki, Konstanty Radziszewski) 21686. Sect. A, vol. 8, '54, p. 97-100. Quelques remarques sur la note précédente (Adam Bielecki) 21686. Sect. A, vol. 8, '54, p. 101-03

**Paralyse** siehe unter Lähmung - Progressive Paralyse

**Paramaecium:** Über das Empfindungs- bzw. Reaktionsvermögen von *Paramaecium* (B. Párdue) 20107. T. 6, '56, N. 3-4, p. 289-316 / L'évolution de la ciliature buccale pendant l'autogamie et la conjugaison chez *Paramaecium aurelia* (Madeleine Roque) 26009. T. 242, '56, N. 21, p. 2592-95 / Types sexuels chez *Paramaecium caudatum*; obtention de souches non conjugantes aux dépens de souches conjugantes (Emile Vivier) 26009. T. 242, '56, N. 26, p. 3118-21 / Induction de la conjugaison dans des souches non conjugantes de *Paramaecium caudatum* (Emile Vivier) 26009. T. 243, '56,



N. 2, p. 199-201 / La stomatogénèse pendant l'autogamie, la conjugaison et la division chez *Paramecium aurelia* (Madeleine Roque) 26009. T. 243, '56, N. 20, p. 1564-65 / Investigations of the behavior of *Paramecium aurelia*. 2. Modification of a response in successive generations of both mating types (Beatrice Gelber) 29850. vol. 49, '56, N. 6, p. 590-93 / do. 5. The effects of autogamy [nuclear reorganization] (Beatrice Gelber, Ellen Rasch) p. 594-99. - s. a. Antigen - Patulin

**Paramagnetismus:** Appareillage permettant l'observation de la résonance paramagnétique électronique du DPPH pour douze valeurs de fréquence entre 280 et 3360 MHz - applications (Jacques Berlande) 22666. vol. 9, '56, Fasc. spéc., p. 82-83 / Résonance paramagnétique électronique aux basses fréquences (Roland Beeler, Dominique Roux) 22666. vol. 9, '56, Fasc. spéc., p. 86-88 / Résonance paramagnétique dans la série de la phénazine (Y. Fellion, J. Uebersfeld) 22666. vol. 9, '56, Fasc. spéc., p. 89-91 / Résonance paramagnétique électronique de certains radicaux libres (Ginette Berthet) 22666. vol. 9, '56, Fasc. spéc., p. 92-95 / Résonance paramagnétique électronique dans les semiconducteurs (J. Combrisson, A. Honig) 22666. vol. 9, '56, Fasc. spéc., p. 102-04 / Quelques travaux sur la résonance paramagnétique nucléaire effectués dans l'Institut de physique de Leipzig (A. Lösche) 22666. vol. 9, '56, Fasc. spéc., p. 229-38 / Užití paramagnetické resonance k přesnému měření intenzity magnetického pole (Zd. Frait) 25507. 7, '57, p. 71-75. Elektronický přístroj na měření susceptibility paramagnetických látek (M. Rákoš) 25507. 7, '57, p. 378-84 / Nový způsob měření susceptibility paramagnetických a diamagnetických látek (F. Vilfm) 25507. 5, '55, p. 416-22 / Užití paramagnetické resonance ke studiu reakcí volných radikálů. 25507. 7, '57, p. 453-55 / Résonance paramagnétique de l'euporium et du gadolinium dans des fluorures (Charles Ryter, Roger Lacroix) 26009. T. 242, '56, N. 24, p. 2812-14 / Effets de température dans la résonance paramagnétique électronique des charbons (Jean Uebersfeld, Edmond Erb) 26009. T. 242, '56, N. 26, p. 3050-51 / Montage à 3000 MHz, pour l'étude de la résonance paramagnétique électronique et du signe du facteur de Landé (André Charru) 26009. T. 243, '56, N. 7, p. 652-54. Saturation et temps de relaxation dans la résonance paramagnétique électronique des charbons de sucre (Jean Uebersfeld, Edmond Erb) 26009. T. 243, '56, N. 25, p. 2043-44 / Diffusion inélastique des neutrons par les milieux paramagnétiques (Pierre-Gilles de Gennes) 26009. T. 244, '57, N. 6, p. 752-55 / La mesure directe des moments caractéristiques de la structure de raie en résonance paramagnétique: mesure sur les "ailes" de la courbe de dispersion (Jacques Hervé) 26009. T. 244, '57, N. 11, p. 1475-78 / Dispositif de couplage directionnel pour un montage de résonance paramagnétique électronique en ondes polarisées circulairement (André Charru) 26009. T. 244, '57, N. 16, p. 2146-47 / Etude de la résonance paramagnétique nucléaire des protons dans le cyclohexanol solide en fonction de la température (Pierre Averbush) 26009. T. 244, '57, N. 26, p. 3147-56 / Sverchtonkaja

struktura paramagnetitnogo rezonansa (A. A. Manenkov) 26532. T. 112, '57, p. 623-25 / Detection of free radicals in irradiated food constituents by electron paramagnetic resonance (I. P. O'Meara, Th. M. Shaw) 27766k. vol. 11, '57, N. 2, p. 132-36 / Paramagnetizm of the system  $S_8-SO_2-H_2O$  (Donald M. Gardner, George K. Fraenkel) 29564. vol. 78, '56, N. 24, p. 6411-12. Spektiry paramagnetitnogo rezonansa biologič. ob'ektov i migracija energii (L. A. Bljumenfel'd) 31049. '57, p. 285-92 / On the paramagnetic resonance spectrum of triphenylmethyl (P. Broveto, S. Ferroni) 33260. S. 10, vol. 5, '57, N. 1, p. 142-53 / Paramagnetic resonance of free radicals at millimeter wave frequencies (Arend van Roggen, Lien van Roggen, Walter Gort) 33940. Ser. 2, vol. 105, '57, N. 1, p. 50-55 / Paramagnetitnyj rezonans (S. A. Al'tšuler) 34184. G. 46, '57, p. 14-24 / Comparison and evaluation of the absolute values of paramagnetic resonance absorption in some powders (K. Sundaramma) 34357. vol. 44, '56, p. 345-50 / Light-induced paramagnetism in chloroplasts (Barry Commoner, John J. Heise et al.) 34400. vol. 42, '56, N. 10, p. 710-18 / Paramagnetism of the observed at the superconduction transition (Y. S. Buya, S. Tanuma) 36789h. vol. 7, '55, p. 549-67 / Paramagnetitnyj rezonans v ščeločnych metallach (N. Garif'janov) 39889. T. 32, '57, p. 149-50 / O formě krivých rezonansního paramagnetitního pohlcení v kristallach (G. Ja. Glebašev) 39889. T. 32, '57, p. 186 / Paramagnetitnoe pohlcění v soljach gadolinia v paraller'nych poljach pri sverchvysokich častotach (A. I. Kurušin) 39889. T. 32, '57, p. 727-30 / Paramagnetitnyj rezonans i polarizacija jader v metallach (M. Ja. Azbel') 39889. T. 32, '57, p. 1212-25 / K formalizácii teorii paramagnetitnoj relaksacii v paraller'nych poljach (N. K. Belousova) 39889. T. 33, '57, p. 238-42. - s. a. Aluminium - Polymer - Sauerstoff-Spektrometer

**Paramecin** siehe Ultraviolett

**Parament:** Parements d'aube et d'amict. 33552. '57, 30, Suppl.

**Parameter** [math.]: Il parametro monomale di una varietà regolare dello spazio euclideo (M. Picone) 23000. vol. 20, '56, p. 705-11 / Quelques propriétés de la solution d'un problème singulier à un paramètre (Pierre Brousse) 26009. T. 242, '56, N. 17, p. 2093-94

**Paramoebidium** siehe Stipella

**Paramyotomie:** A variety of paramyotonia congenita (B. French, R. Kilpatrick) 30372. vol. 20, '57, N. p. 40-46

**Paranacystis:** Microstructure of the plates in the carapace of the echinoderm *Paranacystis* (Kenneth E. Caster, Theodore H. Eaton jr.) 30471. vol. 30, '56, p. 611-14

**Paraaxon** siehe Esterase

**Paraplegie:** Bone, joint, and soft tissue changes following paraplegia (T. Lodge) 20402. vol. 46, '56, Fasc. 1-2, p. 435-45 / An improved urinal for paraplegics (William Bisher) 30860. vol. 77, '57, p. 322 / De physiopathologie et de la pathogénie de la paraplegie en flexion d'origine cérébrale (L. Barraquer-Bordas) 38632. vol. 8, '55, p. 193-204. - s. a. Clearance Rhizotomie

**Paraproteinoze:** Des aspects morphologiques de la paraprotéinoze au cours des plasmocytomes (G. Tver

38632. vol. 7, '52, p. 66-80
- arasit [biol.]: Internal parasites of cattle. 20723. vol. 67, '56, N. 2, p. 86-89 / Obligate parasitism (C. E. Yarwood) 22275. vol. 7, '56, p. 115-42 / De winter-schuilplaats van enkele belangrijke parasieten der fruitbomen (A. Soenen). I. Beschrijving van de overwinteringsvorm onzer belangrijkste fruitparasieten (G. Vannetswinkel) 23463. vol. 22, '55, p. 142-55 / do. II. De verdeling der populatie van enkele parasieten [in winterstadium] in de fruitteelt (C. Guilliams) p. 156-73 / Some internal parasites from an Iceland Redwing (R. F. Scott) 23855. vol. 50, '57, N. 3, p. 122-23 / Les incidences nosologiques des engagements de parasites d'animaux chez l'homme (R. Deschiens) 24281. A. 121, T. 141, '57, N. 5-6, p. 114-20 / Parasites of the Mourning Dove [*Zenaidura macroura carolinensis*] in Illinois (Harold C. Hanson, Norman D. Levine a. o.) 30479. vol. 43, '57, N. 2, p. 186-93 / The host-parasite relationship (J. N. Oldham) 32608. vol. 178, '56, N. 4542, p. 1082-83 / Mnogojadnyj parazit (B. V. Ryvkin) 34184. G. 46, '57, 2, p. 93-94 / Some parasites of Australian vertebrates (Patricia M. Mawson) 38559. vol. 78, '55, p. 1-7. - s. a. Nematodes
- arasitologie: The wider view (Geoffrey Ffrench) 25385. vol. 76, '57, N. 3, p. 198-205 / Stepping stones in the history of the American Society of Parasitologists (Eloise B. Cram) 30479. vol. 42, '56, N. 5, p. 461-73. Uzlovye voprosy sovremennoj parazitologii (B. E. Bychovskij) 39189. 27, '57, 6, p. 114-16
- arasubuluridae: On the family Parasubuluridae van den Bergh & Vuylsteke, 1938, and the subfamily Numidicinae López-Neyra, 1945 [Nematoda] (William G. Inglis) 33743. vol. 45, '55, N. 3-4, p. 431-40
- arasymphatikolytica: Action favorisante des parasymphatolytiques dans l'œdème pulmonaire aigu adrénalinique du lapin (Maurice Bariéty, Denyse Kohler) 26027. T. 148, '54, p. 25-28
- arataxodium: Novyj iskopaemyj rod sem. Taxodiaceae - Parataxodium (P. I. Dorofeev) 23798. T. 42, '57, p. 114-19
- aratetranychus: Om barrträdsqualstret och dess bekämpande [*Paratetranychus ununguis* J.] (L. Brammanis) 37797. Å. 54, '56, N. 4, p. 411-22
- aratheresia siehe *Distraea*
- arathion siehe unter E 605
- arathormon: The effect of parathormone on the <sup>32</sup>P uptake by the bones of rabbits and cats (J. Dawson a. b.) 23411. vol. 66, '57, p. 116-22
- arathyreoidea: The cytology of the parathyroid glands of the rat after bilateral nephrectomy, administration of parathyroid hormone and hypophysectomy (Richard J. Weymouth) 21350. vol. 127, '57, N. 3, p. 509-25. Die Veränderlichkeit der Parathyreoidea des *Sorex araneus* in seinem Lebenszyklus (Irena Dzierżykraj-Rogalska) 21689. Sect. C, vol. 9, '54 ('56), p. 139-58. Differential centrifugation of bovine parathyroid tissue (M. V. L'Heureux, P. Melius) 23412. vol. 20, '56, N. 2, p. 447-48 / The influence of the parathyroids on blood calcium levels and shell deposition in laying hens (D. Polin, P. D. Sturkie) 27119. vol. 60, '57, p. 778-84 / Influence of parathyroids on removal of citric acid administered by peritoneal lavage (Joseph R. Elliott, Roy V. Talmage) 34469. vol. 94, '57, p. 596-601. - s. a. Albers-Schönbergsche Krankheit - Dyschondroplasia
- Parathyreoidektomie: Changes in extracellular fluid levels of calcium, phosphate and citrate ions in nephrectomized rats following parathyroidectomy (Roy V. Talmage, J. R. Elliott) 27119. vol. 59, '56, p. 27-33. Prevention of severe cardiovascular and smooth muscle necrosis in the rat by thyro-parathyroidectomy (David Lehr, Constance R. Martin) 27119. vol. 59, '56, p. 273-88
- Paratylenchus: *Paratylenchus projectus*, new species [Nematoda, Criconematidae] with a key to the species of *Paratylenchus* (W. R. Jenkins) 30878. vol. 46, '56, N. 9, p. 296-98
- Parenchym: Technique to determine at operation area of renal parenchyma supplied by an aberrant vessel (Ernest N. Khoury) 30860. vol. 76, '56, p. 149 / Two rare tumors of the renal parenchyma (Robert G. Weaver, John H. Carlquist) 30860. vol. 77, '57, p. 351-57
- Parentis-en-Born [Dép. des Landes] siehe Erdölvorkommen
- Pareto, Vilfredo: The use and abuse of Pareto in industrial sociology (Andrew Hacker) 20948. vol. 14, '55, N. 4, p. 321-33 / Intorno al primo cinquantenario del "Manuale di economia politica" di Vilfredo Pareto (G. Sensini) 33249. vol. 9, '56, Fasc. 9-12, p. 289-90. Il primo cinquantenario del "Manuale di economia politica" di Vilfredo Pareto (G. Sensini) 36297. A. 12, '56, N. 7-8, p. 310-17 / Intorno ad una raccolta delle opere di Vilfredo Pareto (G. Sensini) 36406. A. 46, '56, N. 1-2, p. 88-95
- Parfüm: Odor audit and control. 25556. vol. 34, '56, N. 23, p. 2794 / Analytical eye on glamour. 25556. vol. 34, '56, N. 29, p. 3436 / L'industrie suisse des parfums synthétiques (A. Barbier) 25922. A. 62, '56, N. 11, p. 351-52 / Dušistye veščestva (V. N. Belov) 34184. G. 43, '54, 11, p. 33-41 / Profumi naturali e sintetici in cosmetica (H. Schmidt) 36388. A. 37, '55, N. 11, p. 591 / Effetti dell'alcalinità della saponetta sulla composizione profumata (Hadar) 36388. A. 37, '55, N. 12, p. 670-71 / Aromi e profumi creatori di giovinezza (M. Maury) 36388. A. 38, '56, N. 4, p. 173-74 / Approfondire la verità intorno all'odore (W. Mc Cartney) 36388. A. 37, '55, N. 8, p. 430-31 / I profumi negli aerosoli (J. Sfiras) 36388. A. 38, '56, N. 12, p. 564-66
- Parhylae: Observations on the amphipod genus *Parhylae* (Clarence R. Shoemaker) 34507. vol. 106, '56, p. 345-59
- Paribeni, Roberto: Roberto Paribeni †. 23733. A. 41, '56, p. 287-88 / [Roberto Paribeni, † 1956] (Aug. Pelzer) 35886. vol. 51, '56, p. 1185
- Paridae: Survival in relation to brood-size in tits (David Lack, John Gibb a. o.) 34514. vol. 128, '57, Pt. 3, p. 313-26 / Über Unterschiede in der Dunenzahl von Meisennestlingen aus England und aus der Schweiz (Dieter Burckhardt) 36177. T. 62, '55, N. 6-31, p. 314-19. - s. a. Farus
- Parietaria: Embryogénie des Urticacées. Développement de l'embryon chez le *Parietaria officinalis* DC (André Lebègue) 26009. T. 243, '56, N. 11, p. 817-20
- Parji [Sprache]: [The Parji language] (K. Zvelebil)



22466. 24, '56, p. 342-44

**Parinaudsche Krankheit:** Parinaud's oculoglandular syndrome (Walter Pick) 30508. vol. 49, '56, p. 316-19

**Paris:** Grands travaux dans la région parisienne (P. Bailleau) 26257. A. 23, '56, N. 131, p. 477-84 / Une source d'histoire sociale: l'enregistrement des mutations par décès. Le XII<sup>e</sup> arrondissement de Paris en 1820 et 1847 (Adeline Daumard) 35890. vol. 35, '57, p. 52-78 / Le chiffre de population de Paris au XIV<sup>e</sup> siècle. 210.000 ou 80.000 habitants? (Ph. Dollinger) 35918. T. 216, '56, F. 1, p. 35-45 / La Gare - et arbejderkvarter i Paris (Ame Christiansen) 37146. Å. 32, '56, N. 1-2, p. 1-74 / Letter from Paris (D. Ryan) 38303. vol. 37, '56, N. 47, p. 1423-24; vol. 38, '57, N. 1, p. 11; N. 6, p. 148; N. 9, p. 246; N. 13, p. 380-81; N. 18, p. 540-41; N. 22, p. 678-80 / Parisian roundabout (Ph. Hope-Wallace) 38303. vol. 38, '57, N. 2, p. 45. - s. a. Atelier - Automobilausstellung - Bar - Beleuchtung - Bibliothek - Café - Elektrische Bahn - Gastwirtschaft - Haus - Kokerei - Laden [Geschäft] - Markthalle - Oper - Pariser Messe - Theater - Untergrundbahn

**Paris,** Gaston, siehe Bréal, M.

**Pariser Messe:** La Foire de Paris 1956. Un palmarès et une confrontation (Pierre Dumont) 26783. A. 12, '56, N. 538, p. 7

**Pariser Verträge:** La ratification des Accords de Paris brisera le Pacte atlantique plus sûrement encore que leur rejet (Bernhard Lavergne) 21948. A. 27, '54, N. 122, p. 512-16 / Que penser des accords de Paris? (Léo Hamon) 21948. A. 28, '55, N. 125, p. 156-74

**Park:** Adequate land reserves for parks and recreation (George D. Butler) 20948. vol. 15, '56, N. 3, p. 293-98

**Parken:** Municipal parking developments (Charles S. Le Crow) 22228. vol. 69, '53, p. 39-44 / Parking meters in parking programmes (R. F. Delaney) 26709. vol. 24, '55, N. 5, p. 1-4 / Car parks and caravan sites (G. A. Jellicoe) 30737. vol. 105, '56, N. 4993, p. 96-100 / On the theoretical capacity of an off-street parking space (E. Kometani, A. Koto) 31896d. vol. 18, '56, N. 4, p. 315-28 / A census of standing vehicles in the inner London area (J. Inwood, Hilary Green) 36465. vol. 34, '56, N. 407, p. 328-30 / Parkeringsproblem i Pittsburg (Bengt von Matern) 37819. Å. 43, '56, N. 7, p. 279-83 / Var skall bilen stå? (Nils Ahlgren) 37819. Å. 43, '56, N. 10, p. 386-90. - s. a. Garage

**Parker, Albert:** Dr. A. Parker. 32608. vol. 179, '57, N. 4552, p. 180

**Parker, Charlie:** Le jazz moderne à la mort de Charlie Parker (André Hodeir) 38091. A. 11, '55, N. 119, p. 719-29

**Parker, Matthew A.:** Matthew A. Parker. 1871-1953 (A. N. Campbell) 38528. '55, p. 123-24

**Parkinsonismus:** Treatment of parkinsonism. 24007. '57, N. 5023, p. 876-77

**Parkinsonsche Krankheit:** Ritalin and serpasil in the treatment of Parkinson's disease (Leonard I. Lapinsohn) 26518. vol. 17, '56, N. 11, p. 363-64 / Treatment of Parkinson's disease. A. B (Morris E. Chafetz a. o.) 30369. vol. 123, '56, p. 189-91 / A simplified neurosurgical technique for approaching and damaging the

region of the globus pallidus in Parkinson's disease (S. Obrador) 30372. vol. 20, '57, N. 1, p. 47-49. - a. Benactyzin - Kl 373

**Parlament:** Privilege or prerogative (Leslie Hale) 3255. vol. 148, '57, N. 889, p. 123-27 / The International Commission for the history of representative and parliamentary institutions (Helen M. Cam) 33760. vol. '56, N. 4, p. 490-93. - s. a. England [Gesch.]

**Parlamentarismus:** Z zagadnień parlamentaryzmu w warunkach demokracji ludowej (J. Hochfeld) 33223. 11, '57, 4, p. 69-80

**Parlamentsgebäude:** Palais de l'assemblée territoriale en Côte d'Ivoire (R. Boy, J. Semichon) 22464. T. 1 '55, N. 165-66, p. 62-64

**Parmelia:** The systematics of the *Parmelia dubia* group in North America (William L. Culberson, Chicita Culberson) 20919. vol. 43, '56, N. 9, p. 678-87. - s. Ciliata

**Parmenides:** Parménides. Tentativa de interpretação (M. Bello) 35629. T. 13, '57, p. 259-78 / L'òs di Farmanide come via all'εὐον (Mario Untersteiner) 37539. N.S. B. A. 30, '56, p. 22-69

**Parnassius:** Recherches biométriques sur la volure. *Parnassius apollo* L. (G. Huard, P. J.-M. Corb) 25059. T. 81, '56, N. 5-6, p. 311-18 / *Parnassiana* n. va. VIII. Kritische Revision der Gattung *Parnassia* (Curt Eisner) 39885. D. 34, '56, N. 10, p. 155-72 / d. IX. N. 13, p. 201-22 / do. X. Zwei neue nordamerikanische *Parnassius*-Subspecies. N. 18, p. 243-45 / d. XI. Kritische Revision der Gattung *Parnassius*. 19, p. 247-70

**Parnell, Charles Stewart:** The abandoned leader (S. Leslie) 38303. vol. 38, '57, N. 18, p. 554-55

**Paromola:** *Paromola cuvieri* [Risso], a crab new to the Orkneys, Shetlands and Norway (Isabella Gordale) 32608. vol. 178, '56, N. 4543, p. 1184-85

**Paronchocerca** siehe *Striatofilaria*

**Parotis:** Secretion by the parotid gland of the sheep: the relationship between salivary flow and composition (A. Coats, R. D. Wright) 30566. vol. 135, '57, p. 61-22 / Swelling right parotid gland (T. P. Mann) 3447. vol. 49, '56, N. 8, p. 602 / The parotid gland: anatomic study (Joseph Winsten, Grant E. Ward) 3768. vol. 40, '56, p. 585-606. - s. a. Adenom - Jodid

**Parotitis:** Immunity to mumps among physicians (S. Kalter, J. E. Prier) 20980. vol. 229, '55, N. 2, p. 16-64 / Serum amylase and lipase in mumps (Willard Warren) 20980. vol. 230, '55, N. 2, p. 161-68 / Studies on delayed hypersensitivity in vitro. 2. Delayed hypersensitivity in experimental mumps virus infection (Lowell A. Glasgow, Herbert R. Morgan) 29974. vol. 106, '57, N. 1, p. 45-52 / Malignancy following mumps atrophy of the testicle (William Dreyfuss, Edw. Goodsitt) 30860. vol. 77, '57, p. 644-47

**Parsevalsche Formel:** Sur quelques applications de la formule de Parseval. II (Mieczysław Biernacki) 2168. Sect. A, vol. 7, '54, p. 5-14

**Partei [polit.]:** Politics parties in a free society (Glen E. Hoover) 20948. vol. 15, '56, N. 2, p. 113-21 / Il torno ai partiti. (Angelo Bruculeri) 25721. A. 107, '5

vol. 2, p. 54-65 / Roll call votes and leadership (Duncan MacRae jr.) 34635. vol. 20, '56, p. 543-58 / Britiskt partiliv (Nils Andrén) 37451. Å. 59, '56, N. 5, p. 367-70

arthenogenese: O partenogenetič. razmnoženii *Leptodora kindtii* [Focke] i *Bythotrephes Leydig* (É. D. Morduchaj-Boltovskaja) 26532. T. 112, '57, p. 1133-35. - s. a. *Centropilum* - Luffia

arthenon: Sur une tête du Parthénon (Jean Marcadé) 26018. '56, janv.-mars, p. 102-08

arther [Volk]: The Parthian Gōsān and Iranian minstrel tradition (Mary Boyce) 29674. '57, p. 10-45 / K voprosu o padenii parfjanskogo carstva (R. Fraj) 39195. '56, 4, p. 113-19

artisan: The partisan (Randolph S. Churchill) 37291. '57, N. 6733, p. 39-40. - s. a. Kriegsgeschichte

artridge, John Henry: Dr. J. H. Partridge † (R. W. Douglas) 32608. vol. 179, '57, N. 4557, p. 453

artula: New species of land snails of the genus *Partula* from Raiatea, Society Islands (Henry E. Crampton) 21152. '56, N. 1761, p. 1-17

arulidae siehe Icteridae

arus: Wing length in the Blackcapped Chickadee (Ch. H. Blake) 23476k. vol. 27, '56, N. 1, p. 32 / Notizie sul passo della Cincia mora - *Parus a. ater* L. - in Italia nel 1952-53 (Edg. Moltoni) 36390k. vol. 26, '56, N. 2, p. 86-87 / *Parus ater* L. (A. Van Beneden, P. Bastien) 28243. vol. 47, '57, N. 1, p. 97 / *Parus cristatus* L. (P. Bastien) 28243. vol. 47, '57, N. 1, p. 97 / Pied Flycatcher killed by a Great Tit (*U. Seppälä*) 33513. vol. 33, '56, N. 3-4, p. 115 / Iets over het intieme pimpelleven. *Parus caeruleus caeruleus* [Linnaeus] (J. van Winkel) 39483. J. 22, '56, N. 5, p. 129-32

arzęczewo [Polen]: Parzęczewo, pow. Kalisz (W. Ś.) 33535. R. 23, '57, p. 43

AS siehe unter Para-Aminosalizylsäure

ascal, Blaise: Un'edizione critica delle "Pensées" di Pascal (Maria Simonetti) 26213. N.S. A. 22, '54, p. 113-14 / Pascal est-il le précurseur de Karl Marx? (André Blanchet) 27393. T. 292, '57, p. 321-37 / A propos d'une thèse marxiste sur les "Pensées" de Pascal (P. J.-E. D'Angers, L. Lafuma) 27428. T. 7, '56, N. 17, p. 172-88 / Sur une phrase de Pascal (Julien Reinach) 27869. T. 24, '56, p. 284 / Faut-il vraiment nous abêtir avec Pascal? (Charles Camproux) 27869. T. 25, '57, p. 95-100. - s. a. Hume, D.

ascoli, Giovanni: Classicità e impressionismo nella poesia del Pascoli (Francesco Flora) 26213. N.S. A. 23, '55, p. 641-50 / *Hapax pascoliani* (Alfonso Traina) 26213. N.S. A. 23, '55, p. 682-88 / Per un'interpretazione del Pascoli (Umberto Pirotti) 26213. N.S. A. 23, '55, p. 689-708 / Un idillio e un abbozzo di satira latina di G. Pascoli (Giovanni B. Figli) 26213. N.S. A. 23, '55, p. 709-12 / Documenti pascoliani: Pascoli supplente a Bologna nel 1878 (T. Barbieri) 26213. N.S. A. 23, '55, p. 714-16 / Personalità di Giovanni Pascoli uomo e poeta (S. A. Chimenz) 28325. vol. 133, '56, Fasc. 1, p. 25-47

as-de-Calais [Dép.] siehe Kohlenbergbau - Kreide [Form.] - Nord [Dép. du]

Paškevič, Vasilij Vasil'evič: K 100-letiju so dnja roždenija Vasilija Vasil'eviča Paškeviča (P. I. Lavrik) 23798. T. 42, '57, p. 815-17

Paspalum siehe Apomixis

Pasquet, Sebastian Sempere: Don Sebastian Sempere Pasquet † (A. De La Torre) 28702. T. 14, '54, N. 57, p. 626-27

Passat: On the heat balance and maintenance of circulation in the trades (H. Riehl, J. S. Malkus) 34779. vol. 83, '57, N. 355, p. 21-29

Passer: Systematic notes on palearctic birds: 24. Ploceidae: the genera *Passer*, *Petronia*, and *Montifringilla* (Charles Vaurie) 21152. '56, N. 1814, p. 1-27. Hybrid Tree x House Sparrow in Dorset (K. B. Rooke) 23855. vol. 50, '57, N. 2, p. 79-80 / do. in Norfolk (R. A. Richardson) p. 80-81 / House Sparrows in the desert (Guy Mountfort) 23855. vol. 50, '57, N. 7, p. 311-12 / *Passer domesticus* [L.] (A. Van Beneden) 28243. vol. 47, '57, N. 1, p. 95 / Over de verplaatsingen van de Boommus, *Passer montanus* [L.] in en door België (R. Verheyen) 28243. vol. 47, '57, N. 2, p. 161-70. *Passer domesticus* [Linné] (A. Van Beneden, J. C. Ruwat) 28243. vol. 47, '57, N. 2, p. 186 / Golosovye reakcii vorob'inych ptic (E. V. Lukina) 34184. G. 46, '57, 4, p. 34-41 / Ulteriore esperienza sul "mimetismo aggressivo" degli insetti nei confronti di un *Passero solitario* (E. Callegari) 36390k. vol. 26, '56, N. 4, p. 193-94 / Changes in English sparrow population densities (A. L. Rand) 39490. vol. 68, '56, N. 1, p. 69-70

Passerella: Observations on Fox, Lincoln and Song Sparrows at Jackson Hole, Wyoming. *Passerella*, *Melospiza* (G. W. Salt) 23034g. vol. 74, '57, N. 2, p. 258-59

Passeres: Descriptions of newly-hatched *Passerina* birds (A. A. Saunders) 23476k. vol. 27, '56, N. 3, p. 121-28. - s. a. *Certhia*

Passivität [chem.]: Theory and experiments on passivity (S. Morioka) 26437. vol. 22, '54, p. 485-92

Pasternak, Boris Leonidovič: Boris Pasternak (Michel Aucouturier) 27293. A. 25, '57, N. 3, p. 465-69

Pasteurella: Lysogeny in *Pasteurella multocida* (C. Kirchner, A. Eisenstark) 21108. vol. 17, '56, N. 64, p. 547-48 / Studies on *Pasteurella multocida*. II. Identification of antigenic characteristics and colonial variants (G. R. Carter) 21108. vol. 18, '57, N. 66, p. 210-13 / do. III. A serological survey of bovine and porcine strains from various parts of the world. N. 67, p. 437-40 / Badania porównawcze nad właściwościami pałeczek: *Pasteurella tularemiæ*, *Pasteurella multocida*, *Pasteurella rodentium* i *Brucella brucei* (J. Parnas, T. Mierzejewski, A. Feltynowski, K. Łazuga) 21690. vol. 10, '56, Sect. D, N. 9, p. 207-28 / The basis of virulence in *Pasteurella pestis*: the development of resistance to phagocytosis in vitro (T. W. Burrows, C. A. Bacon) 23917. vol. 37, '56, N. 3, p. 286-99 / Mise en évidence du cycle L incomplet de *Pasteurella tularensis* (V. de Lavergne) 26027. T. 148, '54, p. 1463-64 / Studies on the nutrition and physiology of *Pasteurella pestis*. I. A casein hydrolyzate medium for the growth of *Pasteurella pestis* (Kiyoshi Higuchi, Charles E. Carlin) 29695. vol. 73, '57, p. 122-29 / In vitro bactericidal activity of blood for *Pasteurella tularensis* (William G. Stanziale)



30164. vol. 78, '57, N. 3, p. 156-59 / Factors involved in the transmission of *Pasteurella tularensis* from inoculated animals to healthy cage mates (Cora R. Owen, Emery O. Buker) 30185. vol. 99, '56, N. 3, p. 227-33. - s. a. Elektronenmikroskopie
- Pasteurellose:** Some observations on bovine pasteurellosis in Kenya (J. F. Shirlaw) 24053. vol. 113, '57, N. 1, p. 35-46; N. 2, p. 71-89
- Pasteurisierung:** Effect of cucumber holding time and temperature on the quality of pasteurized fresh whole pickles (I. A. Cook, I. I. Pflug, S. K. Ries) 27766k. Y. 11, '57, N. 4, p. 216-18 / Come-up time method of milk pasteurization. Bacteriological studies (R. B. Read, N. L. Norcross a. o.) 29873. vol. 40, '57, N. 1, p. 28-36
- Pastor [zool.]:** *Pastor roseus* [L.] (L. Hubert, M. Orts) 28243. vol. 47, '57, N. 2, p. 184
- Pastoraltheologie:** Theology [pastoral] (Charles H. Fielding, Gordon Watson) 21370. vol. 37, '55, p. 237-40
- Patchin, George:** George Patchin † (A. M. Ward) 32608. vol. 179, '57, N. 4550, p. 72-73
- Patella [zool.]:** Recent observations by light and electron microscopy on the cytoplasmic inclusions of the neurones of *Patella vulgata* (D. Lacy, G. E. Rogers) 30338. vol. 75, '55, Pt. 3, p. 172-75
- Patellektomie** siehe Quadriceps
- Patent:** A new patent doctrine: the right to profit from trespass (L. R. Crouch) 20843. vol. 42, '56, N. 3, p. 239-43 / Searching patents by machine (Norman T. Ball) 20866m. vol. 6, '55, N. 2, p. 88-92 / The patent office problem (Warren Weaver) 20866m. vol. 6, '55, N. 3, p. 129-33 / Patent arbitration: a modest proposal (Albert S. Davis jr.) 22412. vol. 10, '55, p. 31-38. Importing a patent (Peter Pain) 25532. vol. 75, '56, N. 1931, p. 81-82 / Machine age overtakes patents. 25556. vol. 33, '55, N. 2, p. 150 / Patent office. 25556. vol. 33, '55, N. 17, p. 1760-62 / Who points out prior art? 25556. vol. 34, '56, N. 40, p. 4780-81 / Applying for a German patent? 25556. vol. 34, '56, N. 41, p. 4892-93. Patent licensing in the U.S. 25556. vol. 34, '56, N. 50, p. 6092 / Congress eyes the patent system. 25556. vol. 35, '57, N. 4, p. 32-34 / Priority for prior act. 25556. vol. 35, '57, N. 8, p. 34 / Patent policy clarified. 25556. vol. 35, '57, N. 23, p. 37 / Time for a change in patent policy? 25574. vol. 79, '56, N. 22, p. 91 / Weaker patents pending. 25574. vol. 79, '56, N. 24, p. 36 / Harder to get, harder to invalidate. 25574. vol. 80, '57, N. 2, p. 32-33 / In court: hopes rise for rejected patents. 25574. vol. 80, '57, N. 3, p. 32. Ushering in new look in patent searching. 25574. vol. 80, '57, N. 3, p. 52, 54, 56 / Patents: index of growth. 25574. vol. 80, '57, N. 4, p. 24 / Role of patents. 25919. vol. 92, '56, N. 2349, p. 438 / Patent system in India (K. B. Lal) 25919. vol. 92, '56, N. 2349, p. 440 / Over het vooronderzoek bij uitvindingsoctröoien (R. Stevens) 29215. T. 21, '56, N. 4, p. 421 / Patents Bill. 32608. vol. 178, '56, N. 4544, p. 1213 / Delays in the Patent Office. 32608. vol. 179, '57, N. 4549, p. 19 / Patent benefits. 33838. vol. 20, '57, N. 3, p. 85. Selling a patent? Consider capital gains. 33842. vol. 12, '57, N. 4, p. 137 / Rol' izobretatel'nogo prava SSSR v razvitii peredovoj sovetsoj tehniki (N. A. Rajgorodskij) 37269. '53, 6, p. 66-79. - s. a. Bibliothek
- Patentanwalt:** Patent lawyer protests (I. J. Kunik) 2557. vol. 80, '57, N. 7, p. 12
- Pathan [Volk]:** Trouble on the frontier (Olaf Caroe) 38303. vol. 38, '57, N. 22, p. 674
- Pathologie:** Clinical pathologic conference (Lorenz Zimmermann, L. Connor Moss) 21001. vol. 42, '56, 97-104 / A history of the Pathological Society Great Britain and Ireland (J. Henry Dible) 30497. v. 73, '57, N. 2, Suppl., p. 1-35 / Clinical pathologic conference (Irving Meyer, Charles A. Waldron) 3344. vol. 10, '57, N. 2, p. 175-92
- Pathophysiologie:** Pathophysiology (M. Fog) 20381. v. 31, '56, Fasc. 2, p. 123-27
- Patrick [hl.]:** Bound in the spirit. The message of St. Patrick's confession (George Dublin) 38184. vol. 6. '57, p. 100-02
- Patriotismus:** Les fluctuations du patriotisme en France (Simone Lahaye) 21948. A. 27, '54, N. 122, p. 479-9 / Le patriotisme et le temps présent (Gaston Mauchaut) 21948. A. 28, '55, N. 125, p. 195-205
- Patristik:** Cuatro años de bibliografía sobre patristica española (P. U. S. de Val) 35517. vol. 15, '55, N. 6. p. 399-444
- Patrone [Waffenwesen]:** 65mm patronen in 70mm kalibers (A. I. v. d. Hoeve) 32732. J. 62, '57, N. 1. p. 328-29
- Patschkau [Oberschlesien]:** Regres Paczkowa (J. Dietrich) 39900. R. 12, '57, N. 8, p. 8
- Patchouliöl:** Patchouli from Sarawak (W. S. A. Matthews, G. B. Pickering) 25851. vol. 5, '55, N. 4, p. 331-34
- Patulin:** Effetti citologici della patulina nell'anima viva (R. Parmentier etc.) 28539. vol. 40, '56, Fasc. 2, p. 67-80 / Antigenic transformation as adaptive response of *Paramecium aurelia* to patulin; relation to cell division (M. L. Austin, D. Widmayer, L. M. Walker) 33975. vol. 29, '56, N. 4, p. 261-88
- Patulitrin:** Isolation and constitution of patulitrin (N. Bannerjee, T. R. Seshardi) 34357. vol. 44, '56, N. 1. p. 284-86
- Paul V., Papst:** Les influences du rituel de Paul V. sur le trebnik de Pierre Moghila (A. Wenger) 36160. v. hors sér. '56, p. 477-99
- Pauli, Wolfgang,** siehe Hilbert, David
- Pauling, Linus:** The scientific work of Linus Pauling (M. L. Huggins) 25556. vol. 33, '55, N. 3, p. 242-4 / Pauling asks for end to bomb tests. 25556. vol. 33, '57, N. 24, p. 42 / Nobelpreisen i kjemi. Linus Pauling (Egil Hylleraas) 27846. A. 16, '54, p. 100-01
- Paulizianer:** K voprosu o pavlikijskom dviženii v poloviny. VIII v. (R. M. Bartikjan) 39296. T. '56, p. 127-31
- Paulus [Apostel]:** Christus und Israel. Eine Auslegung von Röm. 9-11 (Johannes Munck) 20188. 283, '56, 11-114 / Notes sur l'exégèse de l'Épître aux Romains (Stanislas Lyonnet) 23221. vol. 38, '57, p. 35-6 / L'apôtre Paul, prophète "messianique" des gentils. Etude thématique de 1. Thess. II, 1-6 (Albert-Marie Denis) 27245. A. 33, '57, p. 245-318 / Ephesians 12 - evil powers (D. E. H. Whiteley) 27491. vol. 6

'57, N. 4, p. 100-03 / A note on First Corinthians 10,4 (E. Earle Ellis) 29711. vol. 76, '57, p. 53-56. Jerusalem to Rome in the path of St. Paul (David S. Boyer) 32557. vol. 110, '56, N. 6, p. 707-59 / Strength through weakness [II. Cor. 12, 7-10] (Hugh T. Kerr) 34179. vol. 50, '56-57, N. 3, p. 15-20 / Bulletin de théologie paulinienne (Donatien Mollat) 34957. T. 45, '57, p. 240-61 / Rom. 3, 25 in het licht van de oud-testamentische zoenvoorstelling (J. Heuschen) 35767. A. 44, '57, p. 65-79 / Ephesians and the Church of South India (J. R. Macphail) 36834. vol. 10, '57, p. 57-75 / 2 Corinthians 5. 1-10 (R. F. Hettlinger) 36834. vol. 10, '57, p. 174-94 / De "homine peccati" in 2 Thess. 2, 1-12 (Michael Brunec) 39133. vol. 35, '57, p. 3-33 / Super virgine sua [1 Cor. 7, 37] (Joannes Leal) 39133. vol. 35, '57, p. 97-102. - s. a. Apostel-geschichte - Petrus [Apostel]

auropoda siehe Symphyla

avelek, Ferdinand: Osmdesáté narozeniny Ferdinanda Pavelka (V. Fíček) 37096. R. 54, '56, p. 549

avese, Cesare: Note sulla lingua della poesia di Pavese (F. Riva) 31372. vol. 17, '56, Fasc. 2, p. 47-53. Cesare Pavese e la "maturità artistica" (Umberto Mariani) 37539. N.S. B. A. 30, '56, p. 165-81

avia siehe Dukaten - Münzen

avlov, Ivan Petrovič: Pavlov's works (Victor J. Kinsella) 24007. '57, N. 5021, p. 764 / Pavlov and his concepts (W. H. Thorpe) 32608. vol. 178, '56, N. 4535, p. 659-61

avlov, Todor: Todor Pavlov - filosof i literaturoved (Z. Petrov) 36878. G. 9, '56, 12, p. 146-51 / Todor Pavlov na izkustvoto i literaturata. 36878. G. 9, '56, 12, p. 151-54

avlovič, M.: Još jedno novo lice naše savremene literature (P. Trifković) 31276. Kn. 379, '57, p. 61-64

ax Romana: Fraternité sans frontières (Joseph Masson) 26942. T. 9, '57, p. 139-40

azifischer Ozean: Circulation in the upper mixed layer of the equatorial North Pacific (K. Yoshida, Han-lee Mao, P. L. Horner) 26197. '53, N. 620, p. 99-120 / An oceanographic organization for the Indo-Pacific region (Anton Fr. Bruun) 26405. vol. 2, '54-55, p. 84-86. Proposed names of features on the deep sea floor. The Pacific Ocean (John D. H. Wiseman, Cameron D. Ovey) 26405. vol. 2, '54-55, p. 93-106 / Ilovye vody Tichogo okeana i privilegijščich morej (O. V. Šiškina) 26532. T. 112, '57, p. 470-73 / Novejšie okeanologičeskie issledovanija severo-zapadnoj časti Tichogo okeana (L. A. Zenkevič) 31058. '56, N. 4, p. 26-37. Variations in the equatorial countercurrent in the Central Pacific (T. S. Austin a. o.) 38399. vol. 37, '56, N. 5, p. 558-64 / Marine science in the south-east Pacific Ocean (Deacon) 32608. vol. 179, '57, N. 4550, p. 66-68. - s. a. Fischerei - Kationenaustausch - Paläogeographie

azifischer Raum: Security in the Pacific (J. G. Starke) 39781. vol. 10, '56, p. 110-27. - s. a. Treuhandgebiet

azifismus: The nature of early Christian pacifism (John Ferguson) 28672. vol. 55, '56-57, p. 340-49 / Christian pacifism and the way of Jesus (G. H. Boobyer) 28672. vol. 55, '56-57, p. 350-62

aeale, Charles Willson: George [Washington]'s Ladies.

38300. vol. 69, '57, N. 4, p. 46

Peano, Giuseppe: The critical points of Peano-interior functions defined on 2-manifolds (W. C. Fox) 38412. vol. 83, '56, N. 2, p. 338-70

Pearman, Alfred: Capt. Alfred Pearman † (D. W. Musselwhite) 24737. '57, N. 43, p. 6-7

Pearsall, W. H.: Prof. W. H. Pearsall. 32608. vol. 179, '57, N. 4555, p. 346

Pearson, Norman: "The Pearson case". 38300. vol. 69, '57, N. 17, p. 27

Pecock, Reginald: Reginald Pecock: Christian rationalist (E. H. Emerson) 37312. vol. 31, '56, N. 2, p. 235-42

Pectinidae: A large Velata from the Lower Jurassic of East Greenland [Pectinidae] (A. Rosenkrantz) 31660. vol. 13, '56, Pt. 2, p. 79-84

Pectinophora: The effect of Pink Bollworm [Pectinophora] infestations on yield and quality of cotton (J. R. Brazzel, J. C. Gaines) 29896. vol. 49, '56, N. 6, p. 852-57 / Tests with phosphorus insecticides for control of Pink Bollworm [Pectinophora] and some other cotton pests, 1955 (C. A. Richmond) 29896. vol. 49, '56, N. 6, p. 874-75 / A partial analysis of cotton extrafloral nectar and its approximation as a nutritional medium for adult Pink Bollworms [Pectinophora] (E. W. Clark, M. J. Lukefahr) 29896. vol. 49, '56, N. 6, p. 875-76 / The effects of food on the longevity and fecundity of Pink Bollworm moths (M. J. Lukefahr, J. A. Griffin) 29896. vol. 49, '56, N. 6, p. 876-77 / Oviposition sites of the Pink Bollworm on the cotton plant (J. R. Brazzel, D. F. Martin) 29896. vol. 50, '57, N. 2, p. 122-24 / Growth and reproduction of the Pink Bollworm on an amino acid medium (E. S. Vanderzant) 29896. vol. 50, '57, N. 2, p. 219-21

Pedersen, Holger: Holger Pedersen (L. L. Hammerich) 28890. '53-55, p. 122-26

Pedetidae: O nachoždenii turkmenskogo tuškančika v severnyh Kara-Kumach (V. A. Stal'makova) 39884m. T. 36, '57, p. 275-79

Pediculus siehe Phosphor

Pedrazzani, Luis: Pe. Luis Pedrazzani, C.S.C. [† 1957] 35490. vol. 17, '57, p. 538

Pedreira Duprat, Luis: Pe. Luis Pedreira Duprat, C.M. [† 1956] 35490. vol. 17, '57, p. 243

Pedro, Dom, Infant: O Infante D. Pedro (Antonio Alberto de Andrade) 23572. A. 32, '56, N. 368, p. 125-28

Pedro de San Cipriano: La ausencia del obispo Fray Pedro de San Cipriano, O.F.M., de su sede de Marruecos (Mariano Arribas Paláu) 22751. A. 16, '56, p. 245-54

Pegasus [astron.] siehe Doppelsterne

Pegmatit: Matériaux pour l'étude des pegmatites du Congo belge et du Ruanda-Urundi (N. Varlamoff) 21672. T. 79, '56, N. 9, p. 385-403 / The paragenesis of the Varutrask pegmatite (P. Quensel) 22846. vol. 2, '57, p. 9-125 / Radioactive pegmatite deposits... how to know them (E. Wm. Heinrich) 25388. vol. 77, '56, N. 4, p. 69-72 / The Bicroft pegmatites (L. Kelly) 25388. vol. 77, '56, N. 6, p. 87-88 / Pegmatite deposits, Alto Ligonha, Portuguese East Africa (W. Hutchinson, R. J. Claus) 26670. vol. 51, '56, N. 8, p. 757-80.



- Contribution to the geochemistry of granite pegmatite (I. Oftedal) 32967. vol. 36, '56, N. 3-4, p. 140-50.  
Pegmatite veins and the surrounding rocks (P. Reitan) 32967. vol. 36, '56, N. 3-4, p. 213-39
- Péguy, Charles: Péguy et Romain Rolland. Mesure d'une amitié (Bernard Guyon) 31290. T. 11, '57, N. 1, p. 53-72 / Prophet of hope. Charles Péguy (Gerard Irvine) 38303. vol. 38, '57, N. 9, p. 252-53
- Pehameter: Pushbutton pH! The Beckman Zeromatic pH Meter does it. 31145. vol. 25, '57, N. 5, p. 145
- Peirce, Charles Sanders, siehe Husserl, Edmund
- Peisistratos: La Chronologie de Pisistrate (G. Sanders) 33146. T. 7-9, '55-57, N. 1-6, p. 161-79
- Pektin: The determination of grade strength of pectins by the teepol-gel procedure (Mamie Olliver, Peter Wade a. o.) 21345. vol. 82, '57, N. 971, p. 127-28. The recovery of pectin from orange peel extracts as aluminum pectinate (G. de Luca, M. A. Joslyn) 27766k. vol. 11, '57, N. 3, p. 137-41 / Sravnitel'noe izučenie oksiditel'nykh prevraščenij pektinovykh veščestv, cellulozy i ich strukturny edinic. 3. Sravnitel'noe izučenie reakcionno-sposobnosti strukturnykh edinic cellulozy i pektinovykh veščestv v reakcijach oksislenija metaperiodatom natrija i perekis'ju vodoroda (O. P. Golova, N. S. Majat) 31051. '55, N. 6, p. 1078-84. - s. a. Galakturonsäure
- Pektinat: The formation and properties of aluminum pectinates (M. A. Joslyn, Guido de Luca) 29823. vol. 12, '57, N. 1, p. 108-30
- Pektinsäure: The biosynthesis of pectinic acid methyl esters through transmethylation from methionine (Clifford S. Sato a. o.) 29726. vol. 224, '57, p. 717-23
- Pelargonium siehe Lipoid - Organische Säure
- Pelecanus: O pelikanach i gusinom ozere (V. V. Lamanin) 34184. G. 43, '54, 3, p. 102-04
- Pelecypoda: Primitive desmodont Pelecypods of the Australian Permian (Norman D. Newell) 21152. '56, N. 1799, p. 1-13 / Notes on, and rectifications of, pelecypod nomenclature (H. E. Vokes) 30471. vol. 30, '56, p. 762-65 / Some pelecypod illustrations of the effect of the Copenhagen decision defining the limits of generic homonymy (H. E. Vokes) 30471. vol. 30, '56, p. 765-68 / The molluscan fauna of the Pliocene strata underlying the Adelaide plains. II. Pelecypoda (N. H. Ludbrook) 38559. vol. 78, '55, p. 18-87
- Pelikán, Josef: Dr. Josef Pelikán zemřel (J. Svátek) 39303. R. 11, '56, p. 141-42
- Pelite: Facies boundaries in pelites at the middle grades of regional metamorphism (G. H. Francis) 28196. vol. 93, '56, N. 5, p. 353-69
- Pelizaeus-Merzbachersche Krankheit: Histochemical and neuropathological studies in leukodystrophy [degenerative diffuse cerebral sclerosis...] (Paul B. Diezel, Edward P. Richardson jr.) 30387. vol. 16, '57, p. 130-32
- Pell, John: Quelques équations de Pell généralisées (John H. H. Chalk) 26009. T. 244, '57, N. 8, p. 985-88
- Pellagra: Pellagres et porphyries (H. Jausion) 36077. A. 56, '56, N. 683, p. 1749-55
- Pelletsches Theorem: Compléments à un théorème Pellet (M. Maurice Parodi) 24911. T. 79, '55, juillet-août, p. 101-05
- Pelmatohydra: Twinning and reproduction of twins Pelmatohydra oligactis (C. L. Turner) 23439. vol. 11, '56, N. 2, p. 269-78
- Pelobates: Utjecaj ultraljubičastih zraka na ličinke za Pelobates fuscus [Laurenti] (T. Švob) 39200. vol. 2, '56, N. 1-2, p. 54-62
- Pelobatidae: Two pelobatid frogs from the Tertiary North America and their relationships to fossil and recent forms (Richard G. Zweifel) 21152. '56, N. 176, p. 1-45
- Pelster, Franz: [Franz Pelster, S.J., 1880-1956] (A. Pelzer) 35886. vol. 51, '56, p. 1184-85
- Peltogynol: Constitution of peltogynol (W. R. Chan, G. C. Forsyth, C. H. Hassall) 25581. '57, N. 9, p. 264-61
- Pelvimetrie: A simple method of pelvimetry (A. C. Wakeman) 23966. vol. 29, '56, N. 344, p. 459-60
- Pelz: Opolzen' bol'shich razmerov (D. Ja. Telegin) 3418. G. 43, '54, 6, p. 116-17. - s. a. Polarographie
- Pembroke [England] siehe Vulkanismus
- Pemphigus [med.]: Initial lesions of the oral cavity pemphigus (Anders Walander) 20308. vol. 47, '57, Fasc. 1, p. 85 / Sintomi neuro-psichici nel pemfigo volge (L. Gigli) 22703. vol. 28, '56, Fasc. 3, p. 250-56 / présence de placards dans une bulle implique-t-elle toujours le diagnostic de pemphigus? (M. Bolgert et al.) 24966. A. 66, '56, N. 4, p. 376-78 / Pemphigoïde et borrhéique évoluée en pemphigus foliacé (A. Relier, S. Maissa) 24966. A. 66, '56, N. 4, p. 417-18
- Pendel: Couplage de deux systèmes pendulaires. Enregistrement photographique (Léon Grillet, J. Peres) 25040. T. 28, '53 ('54), p. 161-62 / Opredelenie snizhazhesti na more majatnikovym sposobom. II (V. A. Romanjuk) 31057. '57, p. 458-70
- Penicillamin: Penicillamine, a new oral therapy for Wilson's disease (J. M. Walshe) 20987. vol. 21, '56, 4, p. 487-95 / Prevraščeniya merkaptaminokislot. Izodimetilcistein i ego proizvodnye (I. L. Knunjan, M. G. Lin'kova, P. G. Ignatenok) 31051. '55, N. 1, 54-61 / do. 2. Acilirovanie i alkilirovanie dimetilcisteina (I. L. Knunjan, M. G. Lin'kova) p. 62-70 / do. 3. Acilirovanie i alkilirovanie dimetilcisteina (I. L. Knunjan, O. V. Kil'diševa, M. G. Lin'kova) p. 71-77. - s. a. Propionsäure
- Penicillansäure: The synthesis of substituted penicillins and simpler structural analogs. 12. 6-Benzylsulfonylamidopenicillanic acid (John C. Sheehan, Dale Hoff) 29564. vol. 79, '57, N. 1, p. 237-40
- Penicillin: [Bilanz der Penizillintherapie des Schachlachs, auf Grund des Krankenmaterials der Jahre 1951-1953] (J. Kamarás) 20214. T. 6, '54, Suppl., p. 41-44. A comparison of the penicillins G and V on rabbits (Erna Lund) 20328. vol. 39, '56, Fasc. 6, p. 421-31. Comparative examinations of sensitivity-tests with penicillins G and V (Erna Lund) 20328. vol. 40, '56, Fasc. 2, p. 168-76 / Examination of the penicillin concentration in electrophoretically separated groups of serum protein (Inger-Louise Mørner, Erna Lund) 20328. vol. 40, '57, Fasc. 3, p. 267-72 / Studies

streptococcal prophylaxis. Comparison of oral penicillin and benzathine penicillin (Robert L. Chancey, Alton J. Morris a. o.) 20980. vol. 229, '55, N. 2, p. 165-71. Epidemiology of civilian streptococcal outbreaks before and after penicillin prophylaxis (David C. Poskanzer, Harry A. Feldman a. o.) 21055. vol. 46, '56, N. 12, p. 1513-24 / Studies of nontuberculous acid-fast bacilli recovered from human sources. 2. Penicillin susceptibility (Howard D. Olson, Dick K. Riemsdier) 21186. vol. 75, '57, N. 4, p. 675-77 / The microbiological assay of penicillin in feeding stuffs (J. S. Simpson, K. A. Lees) 21345. vol. 81, '56, N. 967, p. 562-65 / Site of action of radiopenicillin (P. D. Cooper) 23108. vol. 20, '56, N. 1, p. 28-48 / The metabolism of the Penicillia in relation to penicillin biosynthesis (H. R. V. Arnstein, P. T. Grant) 23108. vol. 20, '56, N. 3, p. 133-47 / A study of the mechanism of penicillin biosynthesis using [ $\alpha$ - $^3\text{H}$ ]- or [ $\beta$ - $^3\text{H}$ ]-cystine (H. R. V. Arnstein) 23411. vol. 65, '57, p. 18P / The biosynthesis of penicillin. 5 (H. R. V. Arnstein, Margaret E. Clubb) 23411. vol. 65, '57, p. 618-27 / Behaviour of *Ps. pyocyanea* in different concentrations of penicillin (E. G. Millwood, M. Klein) 23938. vol. 40, '56, N. 11, p. 656-60 / The laboratory background to the use of penicillin in chronic bronchitis and bronchiectasis (J. Robert May) 23984. vol. 49, '55, N. 3, p. 166-73 / Comparison of rate of titre drop after adequate penicillin therapy of first infections and reinfections in syphilis (S. Levitam, H. Miller, J. C. Cutler) 23994. vol. 32, '56, N. 2, p. 112-14 / Oral phenoxymethyl penicillin in acute male gonorrhoea (I. P. Sheil) 23994. vol. 32, '56, N. 4, p. 251-52 / Blood levels after oral penicillin V [free acid] in children (E. J. Holborow, E. G. L. Bywaters a. o.) 24007. '56, N. 5005, p. 1338-40 / Penicillin V. 24007. '56, N. 5005, p. 1355-56 / Oral administration of penicillin (I. Henry, G. White a. o.) 24007. '57, N. 5009, p. 17-19 / Reactions from oral penicillin. 24007. '57, N. 5021, p. 757 / Failure of penicillin to prevent post-operative chest infection (Evan Griffiths) 24007. '57, N. 5022, p. 803-04 / Total synthesis of a penicillin. 24007. '57, N. 5022, p. 815 / A new penicillin for oral administration and its use in small animal patients (G. N. Henderson, W. M. Taylor) 24053. vol. 112, '56, N. 12, p. 523-30 / Les pénicillines actuelles à doses réduites peuvent-elles "décapiter" la syphilis? A propos d'une petite épidémie d'infection mixte, gonococcique et syphilitique (Ch. Grupper) 24966. A. 66, '56, N. 4, p. 366-69 / Y a-t-il une augmentation des syphilis sérologiques depuis l'utilisation de la pénicilline? (G. Garnier, R. Baillon) 24966. A. 66, '56, N. 4, p. 404-06 / Le diagnostic de la peste par inoculation à la souris de produits pathologiques additionnés de pénicilline (E. R. Brygoo) 25031. T. 49, '56, N. 3, p. 409-14 / Vylučování penicilinu slinnými žlázami (Z. Antalovská, F. Výmola) 25428. R. 96, '57, Č. 3, p. 65-70 / Penicillin pathfinders. 25574. vol. 80, '57, N. 12, p. 65 / Penicillin output more than doubled. 25919. vol. 94, '57, N. 2404, p. 692 / Structure anatomique de fragments de tubercules de Topinambour cultivés en présence de pénicilline G (G. Camus) 26027. T. 148, '54, p. 510-12 / Action de la pénicilline G sur la croissance et la rhizogénèse des tissus de la racine de carotte (C. Lance, G. Camus) 26027. T. 148, '54, p. 512-15 / Sensibilité particulière du cobaye à l'inoculation intracérébrale de pénicilline et de streptomycine (J. Verge, L. Placidi) 26027. T. 148, '54, p.

809-11 / Substitution de la pénicilline au jus embryonnaire dans les milieux, comme facteur de croissance des tissus en culture (Robert Goossens) 26027. T. 148, '54, p. 981-84 / Pénicilline et diabète alloxanique (Miguel A. Mendes Alves, F. P. Gomes) 26027. T. 148, '54, p. 1709-11 / Изменение электрокинетического потенциала стафилококков при их адаптации к пенициллину (K. I. Markov) 26532. T. 111, '56, p. 1361-62 / Concentrazioni ematiche della fenossimetilpenicillina (Alfonso Amira, Mario Ghione) 28107. A. 115, '56, N. 7, p. 188-91 / Osservazioni sull'assorbimento della penicillina per os. A proposito di una preparazione chimica dell'antibiotico (Giancarlo Angela) 28107. A. 115, '56, N. 8, p. 237-42 / Contributo clinico all'impiego della penicillina V per via orale (Armando Morini, Germano Osegia) 28107. A. 115, '56, N. 9, p. 265-67 / Reaction associated with the use of penicillin troches (D. F. Mitchell, A. P. Chaudhry) 29572. vol. 53, '56, N. 6, p. 714-15 / Mechanism of action of penicillin (Joshua Lederberg) 29695. vol. 73, '57, p. 144 / Local tolerance to penicillin (Saul Krugman, Virginia E. Powell) 30508. vol. 49, '56, p. 699-702 / Observations on the clinical use of V-cillin in pediatric practice (M. Alvarez-Pagam a. o.) 30508. vol. 50, '57, p. 39-43. Dejstvie penicilina na nektorye aktinomicety (M. I. Nachimovskaja) 32023. T. 26, '57, p. 87-91 / Penicillin i primenenie ego v klinike. 34184. G. 46, '57, 2, p. 120 / Bacterial protoplasts induced by penicillin (Joshua Lederberg) 34405. vol. 42, '56, N. 9, p. 574-77 / Effects of penicillin G and penicillin V on thiamine synthesis in the rat (K. R. Johansson) 34469. vol. 93, '56, p. 331-34 / Penicillin synthesis. 38300. vol. 69, '57, N. 11, p. 27. - s. a. Allergie - Aminosäure - Bakterien - Endokarditis - Frambösie - Gaffkya - Jarisch-Herxheimersche Reaktion - Karies [Zahn-] - Penicillansäure - Procain-Penicillin - Röntgenbestrahlung - Scharlach - Staphylococcus

Penicillinase: Inductive synthesis of penicillinase in cell-free preparations of *B. cereus* (M. Kramer, F. P. Straub) 20355. T. 7, '55, p. 167-69 / Penicillinase of *Escherichia coli* and its relation to a penicillin-binding component (Samuel Liberman, Marvin J. Johnson) 29695. vol. 72, '56, p. 831-33 / Induction of staphylococcal penicillinase (Lippman H. Geronimus, Sidney Cohen) 29695. vol. 73, '57, p. 28-34

Penicillium: Studies in the biochemistry of microorganisms. 100. Metabolites of *Penicillium atrovenetum* G. Smith. I (K. G. Neil, H. Raistrick) 23411. vol. 65, '57, p. 166-76 / Induced variation and strain selection of *Penicillium chrysogenum* in relation to titer of natural penicillins (Leone Farrell) 25370. vol. 31, '53, p. 512-22 / Biochemistry of filamentous fungi. 4. The significance of the tricarboxylic acid cycle in the oxidation of acetate by *Penicillium chrysogenum* (E. P. Goldschmidt a. o.) 29695. vol. 72, '56, p. 436-46. Mikrobakterii, lizirujuščie micelij *Penicillium* (N. M. Avdievič) 32023. 22, '53, p. 38-42. - s. a. Citrus - Lipoid - Nukleotid - Stickstoff

Pennisetum siehe Chromosom

Pennsylvania [USA]: State patronage in a rural county (F. J. Sorauf) 21175. vol. 50, '56, N. 4, p. 1046-57. - s. a. Erdölorkommen

Pension: Retirement pensions for the self-employed. Provisions of Finance Act. 24007. '56, N. 4995, Suppl.,



p. 139-40 / Retirement pensions for self-employed. 24007. '57, N. 5011, Suppl., p. 30-31 / Pension costs - no age barrier. 25556. vol. 34, '56, N. 46, p. 5519-20. How many dollars for pensions? 25556. vol. 34, '56, N. 50, p. 6106-07 / New role for pension funds. 25574. vol. 80, '57, N. 4, p. 34, 36 / The problem of pensions [Australien] (E. A. Boulton) 26709. vol. 24, '55, N. 3, p. 1-4 / Waardevaste bedrijfspensioenen (I. Brands) 26857. J. 41, '56, N. 2051, p. 888-90 / Legal problems of private pension plans. 28594. vol. 70, '57, N. 3, p. 490-509 / Het onvervreembare pensioen als verhaals-object (J. W. van Blokland) 32686. '56, N. 36, p. 817-23 / Beslag, etc. van pensioen in verband met artikel 32 van de pensioen- en spaarfondsenwet (J. J. van Schaik) 32686. '56, N. 41, p. 939-42 / Nogmaals: het onvervreembare pensioen als verhaalsobject (P. A. J. Sophie) 32686. '57, Afl. 2, p. 43-44 / Beslag etc. van pensioen in verband met artikel 32 van de pensioen en spaarfondsenwet (J. W. van Blokland) 32686. '57, Afl. 2, p. 44-45 / Folkpensioneringen i Sverige (S. E. Strandberg) 33337. A. 30, '56, N. 2, p. 93-105 / Pensions for self-employed (J. B. Stephens) 37291. '56, N. 6682, p. 120-23 / The self-employed (A. R. Penterville) 37291. '56, N. 6701, p. 608-10 / Pensions and penury. 37379. vol. 163, '56, N. 4079, p. 563 / Pensions in a free society. 37379. vol. 166, '57, N. 4141, p. 109 / Fördelningen mellan staten och kommunerna av folkpensioneringskostnaderna. 37811. Å. 49, '57, N. 1, p. 3-7

**Pensionsversicherung:** The new pension insurance scheme and the capital market. 29006. '55, N. 7, p. 1-2 / Pensionsutredningens förslag till allmän pensionsförsäkring. 29229. '56, N. 3, p. 117-42 / Reflexioner kring pensionsförsäkringen (Gustav Cedervall) 37758. Å. 39, '55, N. 10, p. 465-75

**Pentachlorphenol:** Sur la chloruration de monophénols polysubstitués. I. Pentachlorophénol: préparation de "l'hexachlorophénol" (Léon Denivelle, Roland Fort) 24949. '56, Fasc. 11-12, p. 1834-39 / Hazards in handling pentachlorophenol (H. Allen) 25568. vol. 38, '57, N. 1, p. 28. - s. a. Dipolmoment

**Pentadien:** Dva metoda technič. sinteza metilpentadiena (M. I. Farberov) 26532. T. 114, '57, p. 807-10. - s. a. Cyclopentadien - Penten

**Pentaerythrit** siehe Katalysator - Vinyläther

**Pentaerythritol:** Polyhydric alcohol: here's the complete story on this petrochemical: pentaerythritol (P. W. Sherwood) 33844. vol. 35, '56, N. 11, p. 171-79

**Pentaerythritoltetranitrat:** The use of pentaerythritol tetranitrate in chronic coronary insufficiency (Henry N. Rosenberg, Alan L. Michelson) 20980. vol. 230, '55, N. 3, p. 254-58 / Velocity-diameter curves, velocity transients and reaction rates in PETN, RDX, EDNA and tetryl (Melvin A. Cook, Robert T. Keyes, William S. Partridge a. o.) 29564. vol. 79, '57, N. 1, p. 32-37

**Pentan:** Kontaktno-katalitičeskie prevraščeniya n. pentana v prisutstvii chromoaljumomagnievogo katalizatora (N. I. Sujkin, E. A. Timofeeva, V. M. Sladkich) 31051. '55, N. 3, p. 567-69 / Vjazkost trechkomponentnoj sistemy n.-geptan-n-oktan-2,2,4-trimetilpentan (A. P. Toropov, R. P. Ajrapetova, V. K. Kirjuchin) 39892. T. 25, '55, Vyp. 7, p. 1314-17. - s. a. Alkylirung - Azid - Cyclopentan - Dehydrierung - Isomeri-

sation

**Pentanol:** O prevraščenjach 2,3,3-trimetil-pentanol-a (A. P. Meščerjakov, L. V. Petrova) 31051. '55, N. 3, p. 1057-62

**Pentanon:** Condensation mixte des cétones et des aldéhydes. 5. Réaction de la diméthyl-4,4 pentanone-avec l'éthanal en présence de potasse alcoolique (Robert Luft) 24949. '57, Fasc. 2, p. 181-84

**Pentapodidae:** Deep-line fishing in northern Mozambique with the description of a new Pentapodid fish (J. L. E. Smith) 21818. vol. 10, '57, N. 110, p. 121-24

**Pentastomidae:** Pentastomids from African reptiles and mammals and from reptiles of Florida Island, British Solomon Islands [South Pacific] (J. Teague Sel. Robert E. Kuntz) 30479. vol. 43, '57, N. 2, p. 194-200

**Penten:** Sintez 1,1-dichlorciklikremnepentena-3 (A. D. Petrov, G. I. Nikišin etc.) 31051. '55, N. 5, p. 947-48 / Chloropentenes and chloropentadienes (H. Gerding, H. G. Haring) 35035. T. 74, '55, p. 981-94. - s. a. Halogenwasserstoff

**Pentolinium:** Renal response to pentolinium: laboratory observations (John H. Moyer, Carrol A. Handley) 20980. vol. 231, '56, N. 2, p. 134-39 / Acute and chronic cardiovascular effects of pentolinium in hypertensive patients (Josef R. Smith, S. W. Hoobler) 25710. vol. 14, '56, p. 1061-68

**Pentoliniumtartrat:** Treatment of the ambulatory hypertensive patient with pentolinium tartrate (Samuel Walzman, Louis Perner) 20980. vol. 231, '56, N. 2, p. 141-50 / Cardiovascular effects of pentolinium bitartrate in dogs (W. E. G. A. Spoerel, C. W. Gowdey) 25365m. vol. 34, '56, p. 747-55 / The acute hemodynamic and metabolic response of hypertensive patients to pentolinium tartrate (Archer P. Crosley jr. a. o.) 25710. vol. 14, '56, p. 584-92

**Pentose:** A new color reaction for the determination of aldopentose in presence of other saccharides (Z. Dische, E. Borenfreund) 23412. vol. 23, '57, N. 3, p. 639-42 / A color reaction of pentose phosphate ester substituted in position. 5 (Z. Dische, E. Landsberg) 23412. vol. 24, '57, N. 1, p. 193-95 / Studies of tissue permeability. II. The distribution of pentoses between plasma and muscle (Ernst Helmreich, Carl F. Cori) 29726. vol. 224, '57, p. 663-79 / Intermediates of the pentose phosphate pathway as respiratory substrate (H. Peevers) 34027. vol. 31, '56, N. 5, p. 339-47 / The role of the pentose cycle in the ripening banana (J. M. Tager) 37227. vol. 53, '56, N. 5, p. 167-70. - s. a. Glykogen - Insulin

**Pentosenukleinsäure:** The pentose nucleic acid of Azotobacter vinelandii (A. Lombard, E. Chargaff) 23412. vol. 20, '56, N. 3, p. 585-86 / Estimation of pentose nucleic acid and desoxypentose nucleic acid in the liver and brain tissue of mice following the feeding of the insecticide aldrin [hexachlorohexahydrodimethanonaphthalene] (E. Annau) 25365m. vol. 32, '54, p. 178-83

**Pentothal:** A study of the mechanism of the effect of dietary fat in decreasing thiopental sleeping time (E. G. Anderson, Donald F. Magee) 30526. vol. 11, '56, p. 281-86 / The passage of thiopental into brain (Lester C. Mark a. o.) 30526. vol. 119, '57, p. 35-3 / Le comportement électrographique de l'épileptique

sous pentothal. Le rôle de l'appareil réticulaire dans le contrôle des décharges épileptogènes chez l'homme (J. Schneider, G. Thomalske) 36028. T. 95, '56, N. 6, p. 553-65

epsin: Etude de l'appréciation quantitative de l'activité des préparations de pepsine (J. E. Courtois, H. Villiers-Huiban) 21622. T. 14, '56, N. 9-10, p. 630-60. Morphology of pepsin molecules in solution and in monolayers (H. A. Dieu) 23411. vol. 66, '57, p. 19P. The effect of urea analogues and metals on the rate of pepsin denaturation (H. Edelhoch) 23412. vol. 22, '56, N. 2, p. 401-02 / Purification and N-terminal determination of crystalline pepsin (K. Heirwegh, P. Edman) 23412. vol. 24, '57, N. 1, p. 219-20 / Pepsin inhibitor in pituitary extracts (Jessamine Hilliard, Philip M. West) 27119. vol. 60, '57, p. 797-801 / Histamine stimulation of gastric pepsin secretion in man (Basil I. Hirschowitz a. o.) 28055. vol. 32, '57, p. 85-87 / The amino acid sequence at the N terminus of pepsin (Martin B. Williamson, John M. Passmann) 29726. vol. 222, '56, p. 151-57. - s. a. Aminosäure

epsinogen: Relationship between dose and response in posthistaminic plasma pepsinogen in dogs (K. Kowalewski, S. T. Norvell) 25365m. vol. 33, '55, p. 599-604 / Effect of stimulation of adrenal cortex on blood pepsinogen in animals and man (Alvin P. Shapiro a. o.) 34469. vol. 93, '56, p. 334-38. - s. a. Aminosäure - Histamin - Nebennierenrinde

eptid: Unit-cell dimensions and space groups of some simple peptides (Robert Dégeilh, Jenny Pickworth) 20138. vol. 9, '56, Pt. 10, p. 828 / Acidic peptides of the lens (S. G. Waley) 23411. vol. 64, '56, p. 715-26. The synthesis of some peptides containing glutamic acid (D. A. Rowlands, G. T. Young) 23411. vol. 65, '57, p. 516-19 / A new method for the examination of diastereoisomeric peptides (S. Blackburn, P. Tetley) 23412. vol. 20, '56, N. 2, p. 423-24 / Quelques nouveaux peptides constitutifs du lysozyme de l'œuf de poule (J. Thaureaux, R. Acher) 23412. vol. 20, '56, N. 3, p. 559-60 / Condensation of  $\gamma$ -glutamyl peptides with thiocyanate (F. Haurowitz, J. Horowitz) 23412. vol. 20, '56, N. 3, p. 574-75 / The stepwise reductive cleavage of DNP-peptides (V. M. Ingram) 23412. vol. 20, '56, N. 3, p. 577-79 / Isolation of DNP-peptides from DNP-polyvalyl-proteins (A. Stracker, W. H. Konigsberg, R. R. Becker) 23412. vol. 20, '56, N. 3, p. 595-96 / Stimulating effect of peptides on enzyme synthesis in the mouse pancreas in vitro (I. Rychlík, F. Šorm) 23412. vol. 21, '56, N. 3, p. 590-91 / Peptides of neuro-intermediate lobe of hog pituitary gland (L. K. Ramachandran, T. Winnick) 23412. vol. 23, '57, N. 3, p. 533-40 / Intracellular peptides of *Pseudomonas hydrophila* (G. E. Connell, R. W. Watson) 23412. vol. 24, '57, N. 1, p. 226-27 / Izučenie svojstv O-peptidov  $\beta$ -oksiaminokislót (M. M. Botvinik) 26532. T. 112, '57, p. 1053-55 / O protivopucholevom dejstvii peptidov sarkolizina (L. F. Larionov) 26532. T. 114, '57, p. 1070-72 / Peptide cofactors in enzymatic proteolysis: their structural features and presence in proteins (A. C. Johnson, Roger M. Herriott) 29726. vol. 222, '56, p. 855-64 / A ninhydrin reaction differentiating N-terminal glycine peptides from other peptides (Leo J. Sidel) 29726. vol. 224, '57, p. 445-51 / Phosphopeptides from acid-hydrolysed  $P^{32}$ -labeled diisopropylphosphoryl chymotrypsin (Norwood K. Schaffer a. o.)

29726. vol. 225, '57, p. 197-206 / The synthesis of peptide derivatives of basic amino-acids (B. C. Barrass, D. T. Elmore) 29802. '57, July, N. 611, p. 3134-39 / Intestinal absorption of dipeptides (H. Newey, D. H. Smyth) 30566. vol. 135, '57, p. 43P-44P / A simple method for the investigation of peptides containing cystine and - or cysteine (N. R. Ling) 32608. vol. 178, '56, N. 4541, p. 1054-55 / Characterization of an antibacterial peptide from calf thymus (Robert C. Sharnes, Dennis W. Watson) 34469. vol. 93, '56, p. 267-69. - s. a. Aminolyse - Aminosäure - Chromatographie - Enzym - Fluorid - Lysozym - Magnetismus - Membran [chem.] - Polypeptid - Protein - Reduktion (chem.) - Triazin

Peptidase: The action of carboxypeptidase on different human haemoglobins (T. H. J. Huisman, A. Dozy) 23412. vol. 20, '56, N. 2, p. 400-02 / Sur une carboxypeptidase de la levure de brasserie (F. Félix, J. Labrousse-Mercoureff) 23412. vol. 21, '56, N. 2, p. 303-308 / Manometric estimation of peptidase activity (R. M. Johnstone, J. H. Quastel) 23412. vol. 23, '57, N. 1, p. 88-91 / Energy supply and enzyme activity in strict anaerobes. Studies on peptidase activity in *Clostridium sporogenes* (R. M. Johnstone, J. H. Quastel) 23412. vol. 23, '57, N. 2, p. 372-84 / Purification and properties of procarboxypeptidase (Patricia J. Keller a. o.) 29726. vol. 223, '56, p. 457-67 / Leucine aminopeptidase. VI (Robert L. Hill, Emil L. Smith) 29726. vol. 224, '57, p. 209-23 / Ornithine peptidases in *Bacillus brevis* (Bernard F. Erlanger) 29726. vol. 224, '57, p. 1073-81. - s. a. Antibiotica - Chromatographie - Ribonuklease

Perca: Sur la perception visuelle du mouvement chez *Perca fluviatilis* L. Amplitude liminaire de déplacement du mobile (P. Boulet) 26027. T. 148, '54, p. 583-85 / Značenie vnešních i vnitřních faktorů v polo-  
vom ciklu okunja (T. E. Morozova) 26532. T. 112, '57, p. 1129-32. - s. a. Myxosporidia

Perchloräthylen: Add two for bulk storage. 25574. vol. 80, '57, N. 1, p. 58

Perchlorat: For smokeless rockets. 25556. vol. 35, '57, N. 19, p. 88-89 / Placental transfer of perchlorate and triiodothyronine in the guinea pig (Sholem Postel) 27119. vol. 60, '57, p. 53-66. - s. a. Polymerisation

Percuprimetrie: Die photometrische Percuprimetrie von normalen und pathologischen Serumproteinen (G. Beck, G. Spengler) 35035. T. 74, '55, p. 543-50

Perdita: A revisional study of the bees of the genus *Perdita* F. Smith, with special reference to the fauna of the Pacific coast [Hymenoptera, Apoidea] II (P. H. Timberlake) 38931. vol. 11, '56, N. 5, p. 247-350

Perdix: Onderzoek naar verlop van patrijzenstand. 32732. J. 60, '56, N. 40, p. 704 / Waarom patrijzenstand achteruit gaat. 32732. J. 60, '56, N. 42, p. 737 / Vroeg patrijzenlegsel. 32732. J. 60, '56, N. 45, p. 793 / Patrijzen fokken op grote schaal. 32732. J. 60, '56, N. 47, p. 817 / Hoe kan men de patrijzenstand verbeteren? 32732. J. 60, '56, N. 49, p. 848 / Waarom latere opening en vroegere sluiting van de patrijzenjacht? 32732. J. 61, '56, N. 1, p. 20 / Stadsuitbreiding. 32732. J. 61, '56, N. 9, p. 157 / De Hoenderjacht. 32732. J. 61, '56, N. 10, p. 168-70 / [Sterke patrijzenstand... bij moderne intensieve landbouw] 32732. J. 62, '57, N. 11, p. 187 / Partridge and falcon (H. Williamson) 38303. vol.



- 37, '56, N. 46, p. 1401-02. - s. a. Pica
- Pereda, José María de: Pereda's naturalism in "Sotileza" (Charles B. Qualia) 28703. vol. 37, '54, p. 409-13
- Pereira Negrão, Plinio: Pe. Plinio Pereira Negrão, M.S.C. [† 1957] 35490. vol. 17, '57, p. 538
- Peresvetov, Ivan Semenovič: O vzgljadach I. Peresvetova (Ju. F. Sal'nikov) 39336. '57, 1, p. 117-24
- Pérez Galdós, Benito: Doña Perfecta and Doña Bárbara (David T. Sisto) 28703. vol. 37, '54, p. 167-70 / Some fresh "perspectivas" on Galdós' "Doña perfecta" (R. A. Mazzara) 28703. vol. 40, '57, N. 1, p. 49-56
- Perforation: Spontaneous perforation of pelvic colon (Ronald G. Henderson) 23979. vol. 44, '56-57, N. 186, p. 383-85 / Perforation of simple ulcers of ileum as cause of peritonitis (J. H. Wrigley) 24007. '56, N. 4998, p. 924-25 / Perforation of peptic ulcer of the oesophagus into the pericardial cavity (D. D. Gellman, K. Silberstein) 24007. '56, N. 5006, p. 1413-14 / Perforations of the oesophagus and of the pharynx (N. R. Barrett) 34476. vol. 49, '56, N. 8, p. 529-36. - s. a. Prednison
- Pergamon: Der grosse Fries von Pergamon. 22437. T. 6, '54 ('56), p. 237-38
- Perhydrol: Okislenie benzojnogo al'degida i chloristogo benzila pergidrolem (V. P. Golendeev) 39892. T. 25, '55, Vyp. 3, p. 574-76
- Perikard siehe Cyste
- Perikardiektomie: Subtotal pericardectomy for constrictive pericarditis (W. G. Bigelow a. o.) 37680. vol. 41, '57, p. 102-11 / Pericardectomy for constrictive pericarditis (C. Havard) 38237. vol. 12, '57, N. 2, p. 148-51
- Perikarditis: Pericardial biopsy. Role in diagnosis and treatment of chronic pericarditis (Donald B. Effler, William L. Proudfit) 21186. vol. 75, '57, N. 3, p. 469-75 / Nonspecific pericarditis and myocardial infarction (Johnson McGuire a. o.) 25710. vol. 14, '56, p. 874-82 / Experimental production of tuberculous pericarditis (R. W. Postlethwait a. o.) 34469. vol. 94, '57, p. 617-19 / Contribution au traitement chirurgical de la péricardite constrictive (C. Carpinisan etc.) 36227. T. 20, '56, N. 5, p. 541-46. - s. a. Perikardiektomie - Streptomycin
- Periklas siehe Brucit
- Perikopen: Une répartition triennale des péricopes pour les dimanches et jours de fête (Heinz Schürmann) 33769. A. 39, '57, p. 230-41
- Perilampidae: Perilampidae africains et malgaches (J. Risbec) 24958. T. 61, '56, N. 7-8, p. 184-89
- Perjodal: Perjodal H viscous. A water-soluble contrast medium containing dextran (F. Bergman a. o.) 20402. vol. 46, '56, Fasc. 4, p. 587-94
- Perjodat siehe Glykol - Jod - Pyranosid
- Periodika: Iniziative e orientamenti della stampa periodica. 31343. A. 9, '57, N. 85, p. 2437. - s. a. Archäologie
- Periodisches System: Det periodiske system. Fra Dmitri Ivanovitch Mendeléeff til Henry Geoffrey Moseley og frem til vår tid (Ellen Gleditsch) 27846. Å. 15, '53 ('54), p. 7-18, 65-78 / Periodičeskaja sistema élementov Mendeleeva i struktura élektronnyh oboloček atomov (V. I. Semišin) 39892. T. 25, '55, Vyp. 13, p. 2375-8
- Periodontium: The relation of periodontal diseases to public health (C. O. Dummett) 29572. vol. 54, '57, N. 1, p. 49-56 / Regeneration of bone following periodontal therapy (John Prichard) 33446. vol. 10, '57, N. 2, p. 247-52
- Periostitis: Periostitis ossificans (J. M. Gorman) 33446. vol. 10, '57, N. 2, p. 129-32
- Peripatetiker: Etika u peripatetičkoj školi (M. N. Čurčin) 31107. Kn. 24, '57, p. 469-81
- Periphyllus: Déterminisme de l'apparition des larves estivales de Periphyllus [Aphidinae] (Lucien Bonnamy) 26009. T. 243, '56, N. 16, p. 1166-68
- Periplaneta siehe Essigsäure - Malathion - Meiosis
- Periskop: Aircraft flight by an optical periscope (Ch. Campbell, Lawrence J. Eachern, Elwin Marg) 30437. vol. 46, '56, N. 11, p. 944-49
- Perisoreus: Displacement singing in a Canada Jay, *Perisoreus canadensis* (L. de Kiriline Lawrence) 23034. vol. 74, '57, N. 2, p. 260-61
- Peritoneoskopie: Peritoneoscopy (R. S. Handley, A. Nurick) 24007. '56, N. 5003, p. 1211-14
- Peritonitis: Meconium peritonitis. Report of a case which diagnostic roentgen signs were found antepartum (John H. Harris a. o.) 21064. vol. 76, '56, p. 555-58 / Recovery from peritonitis four years after bilateral transplantation of ureters (W. Milo Keynes a. o.) 24007. '56, N. 5007, p. 1463-64 / Peritonitis agnoscibilis (J. Vila Brichs) 31760. T. 27, '56, N. 6, p. 419-25. - s. a. Perforation
- Periureteritis: Periureteritis plastica: a report of a case with indications of the probable pathology (William Houston) 23988. vol. 29, '57, N. 1, p. 38-41
- Perizytom siehe Hämangioperizytom
- Perkin, Sir William Henry: Die Familie Perkin (Robert Robinson) 27107. vol. 15, '56, N. 58, p. 92-101 / colour centenary. 37379. vol. 163, '56, N. 407, p. 302-03
- Perkins, Charles W.: Charles W. Perkins. 1878-1964. 21064. vol. 75, '56, p. 398-99
- Perkolation: A descriptive theory of leaching (W. Gardner, R. H. Brooks) 37161. vol. 83, '57, N. 2, p. 295-304
- Perlön: Processing of pearlitic malleable iron (Lyle Jenkins) 27836. vol. 84, '56, N. 6, p. 112-15 / On the kinetics of the pearlite reaction (J. W. Cahn) 30327. vol. 9, '57, N. 1, S. 2, p. 140-44 / Essai de détermination de caractéristiques métallographiques et ioniques des fontes grises perlitiques par oxydation anodique (André Roos) 36021. A. 53, '56, N. 3, p. 170-78
- Perlön siehe Nylon
- Perm [geol.]: Utwory czerwonego spągowca we wschodnim skrzydle antykliny Dębnickiej (Krzysztof Birkenmajer) 20167. vol. 6, '56, N. 1, p. 25-36 / L'autunien du Nivernais (Robert Feys, Charles Greber) 26009. T. 243, '56, N. 21, p. 1642-44 / Sur la présence du per-

mien inférieur à plantes dans le vallon de Roya, près de Saint-Etienne-de-Tinée (Paul Corsin, Athos Arevian) 26009. T. 243, '56, N. 22, p. 1776-78 / C markirujuščich gorizontach i stratigrafii tatarskich otloženij Gor'kovskogo Povol'z'ja (G. I. Blom) 26532. T. 86, '52, p. 377-78 / Verchneperskie otloženija chrebtu Tannu-Ola (I. E. Turiščev) 26532. T. 86, '52, p. 387-90 / Nove neobyknovennye životnye iz otloženij tatarskogo jarusa evropejskoj časti SSSR (B. P. V'juškov) 26532. T. 113, '57, p. 183-86 / O verchneperskich ugleunosnyh otloženijach južnoj Mongolii (V. A. Bobrov) 26532. T. 114, '57, p. 609-12 / Perskie otloženija v meždureč'e Kyra-Onon [Zabajkal'e] (N. I. Tichomirov) 26532. T. 114, '57, p. 1097-98. - s. a. Ammonoidea - Brachiopoda - Caprorhinidae - Erdölvorkommen - Khmeria - Kohle - Mergel - Reptilia

erm [Stadt] siehe Erdbeben

ermanganat siehe Katalyse - Quecksilber

ermeabilität: Permeation of gases through nickel deposits. I. Determination of the intrinsic permeability of nickel deposits to gases (D. T. Ewing, J. Martin Tobin) 29936k. vol. 103, '56, N. 10, p. 545-48 / Permeability measurements in the field as an assessment of anisotropy and structure development (E. C. Childs a. o.) 30752p. vol. 8, '57, N. 1, p. 27-41 / Influence des contraintes de traction ou de compression sur la perméabilité magnétique des aciers (Georges Vidal, Pierre Lanusse) 36021. A. 54, '57, N. 2, p. 126-34. - s. a. Eisen [chem.] - Gammastrahlen - Insulin - Magnetostraktion - Pentose - Zucker [med.]

ermeameter: Permeameter wall effect (J. B. Franzini) 38399. vol. 37, '56, N. 6, p. 735-37

ernis: Honey Buzzard, Pernis apivorus (P. A. D. Holom) 23855. vol. 50, '57, N. 4, p. 141-42 / Wespenbussard, Pernis apivorus, Massenzug im Moseltal (B. Jakobs) 35041. vol. 36, '56, N. 5, p. 91-92 / Starker Durchzug des Wespenbussards, Pernis apivorus, im Kagltal (M. Hulten) 35041. vol. 36, '56, N. 5, p. 92-93

eromyscus: Hereditary spherocytosis in Teromyscus. I. Genetic studies (R. R. Huestis, Ruth S. Anderson, Arno G. Notulsky) 30128. vol. 47, '56, N. 5, p. 225-28

erón, Juan: [Juan Ferón] 38300. vol. 69, '57, N. 9, p. 29 / Exile at work. 38300. vol. 69, '57, N. 15, p. 24, 26

eronospora: Osobennosti biologii Feronospora brassicae Gäumann (V. K. Kuprijanova) 23798. T. 42, '57, p. 760-63

erosi, Lorenzo: Faleceu Mons. Lourenço Ferosi. 35490. vol. 16, '56, p. 1045-46 / [Mgr Lorenzo Ferosi, 1872-1956] (Aug. Pelzer) 35886. vol. 51, '56, p. 1185

eroxyd: Remarks on the analysis of peroxy compounds and on the nature of the induction reactions involved (L. J. Csányi, F. Solymosi) 21346. vol. 15, '56, N. 6, p. 501-05 / Notes sur la purification de quelques peroxydes et hydroperoxydes aliphatiques (R. J. Leadbeater) 24949. '56, Fasc. 8-9, p. 1285-88 / Recherches sur l'effet peroxyde. Sur une propriété des réactions homocompétitives et son emploi à l'analyse d'un mélange de bromures (Marcel Fétizon) 26009. T. 245, '57, N. 2, p. 188-91 / Etude histochemique des peroxydes et des groupes sulphydryles dans la peau du rat présentant une réaction inflammatoire (P. Dubouloz, J. Dumas) 26027. T. 148, '54, p. 1430-31 / Kinetika i

posledovatel'nost' gidrirovaniya svjazej v perekisnych soedinenijach na nikel'vom katalizatore (A. A. Balandin) 26532. T. 112, '57, p. 649-52 / Peroxide formation in bacteriological media (V. C. Barry, M. L. Conalty) 32608. vol. 178, '56, N. 4533, p. 596-97 / Decolorazioni dei capelli con perossido, in mezzo alcalino ed acido. 36388. A. 38, '56, N. 10, p. 469-70. - s. a. Hexadien

Peroxydase: Hydroxylation: the activation of oxygen by peroxidase (H. S. Mason, I. Onopryenko, D. Buhler) 23412. vol. 24, '57, N. 1, p. 225-26 / The peroxidase-catalysed oxidation of indole (A. G. Holmes-Siedle, B. C. Saunders) 25581. '57, N. 9, p. 265-66 / Fat metabolism in higher plants. VIII. Saturated long chain fatty acid peroxidase (P. K. Stumpf) 29726. vol. 223, '56, p. 643-49 / Occurrence of peroxidase in tension wood of angiosperms (A. B. Wardrop, E. Scaife) 32608. vol. 178, '56, N. 4538, p. 867 / An improved histochemical benzidine-blue peroxidase method and a note on the composition of the blue reaction product (F. van Duijn) 35035. T. 74, '55, p. 771-78. - s. a. Azetobacter - Ionisierende Strahlen - Redox-System

Perpignan [Dép. des Pyrénées-Orientales] siehe Museum

Perrault, Antonio: Antonio Perrault. 1880-1955 (Victor Morin) 38528. '55, p. 127-32

Perron, Paulus: Ven. Fr. Paulus Perron, provinciae S. Joseph, sponsi B.M.V., in Canada filius. 20273. A. 76, '57, p. 105

Persea: Teneur en huile de quelques variétés d'avocateurs cultivés au Maroc (Robert Vogel) 27910. vol. 11, '56, N. 9, p. 384-86 / Effect of degree of base saturation on tolerance of avocado seedlings to exchangeable Na and K in the soil (J. P. Martin, J. C. Ervin) 37161. vol. 83, '57, N. 4, p. 265-71. - s. a. Cytoplasma

Perseiden: O vlijanii meteornogo potoka Perseid na električ. pole atmosfery zemli (M. V. Ochocimskaia) 31057. '57, 1, p. 122-23

Perser: Persy; étnografič. očerk (N. A. Kisljakov) 37258. '53, 3, p. 92-111

Perseus [astron.]: Proper motions in the nucleus of the ζ Persei association (Laurence W. Fredrick) 22953. vol. 61, '56, N. 1244, Nr. 10, p. 437-51

Persien: Les sources du sentiment d'humanité dans l'Iran ancien (Abbas Naficy) 35967. vol. 38, '56, p. 131-38

Persisch [Lit.]: Persidskie skazki (A. N. Ragoza) 37258. '57, 2, p. 192-93

Persisch [Sprache]: Persian grammar (J. Rypka) 22466. 24, '56, p. 664-65 / The problem of the vowel phenomes in the Persian language (M. Shaki) 32466. 25, '57, p. 45-55 / Persisch (J. Rypka) 22466. 25, '57, p. 165. Trois mots turcs empruntés par le persan (J. Deny) 25008. T. 51, '55, Fasc. 1, p. 188-235

Persische Kunst: Exposition d'art iranien à Rome (R. Ghirshman) 22925. vol. 19, '56, p. 137-42 / Mostra internazionale di arte iranica (M. Bussaghi) 23733. Ser. 4, A. 41, '56, p. 349-51. - s. a. Miniatur

Persischer Golf: Sediments and water of Persian Gulf (S. Elder) 24293k. vol. 41, '57, N. 2, p. 332-33



**Persönlichkeit:** Phenomenological personality theories and the data language of psychology (R. Jessor) 34599. vol. 63, '56, N. 3, p. 173-80 / Surface and depth in the individual personality (N. Sanford) 34599. vol. 63, '56, N. 6, p. 349-50 / Social choice and similarity of personal values (James A. Schellenberg) 37154. vol. 41, '57, N. 4, p. 270-73

**Person:** Sein, Personsein und das Absolute. Ein systematischer Versuch zur Deutung der endlichen Person und ihrer Transzendenz (Vinzencz Rüfner) 38766. J. 19, '57, p. 273-93

**Personal:** Nobody cares how tough you had it (A. Hewlett) 20547. vol. 21, '56, N. 9, p. 27 / Staffing the industry. 25847. vol. 192, '56, N. 4971, p. 684-85. Trained personnel. 25919. vol. 94, '57, N. 2398, p. 358 / Who's smart enough... who's young enough... for your top team in 1960 (Eugene J. Bengel) 27533. vol. 114, '56, N. 7, p. 142-44 / La sélection des candidats (R. Toubreau) 29214. A. 10, '56, N. 8, p. 487-91

**Perspex:** Fabrication of lighting equipment in perspex. 34043. vol. 21, '56, N. 226, p. 153-55

**Perthessche Krankheit:** The "tear-shaped phenomenon" in Calvé-Perthes' disease (E. Halkier) 20296. vol. 25, '55-56, Fasc. 4, p. 287-95 / Legg-Perthes disease (Ignacio V. Ponseti) 29734. vol. 38A, '56, p. 739-51. Coxa plana in dizygotic male twins (Paul S. Derian) 29734. vol. 38A, '56, p. 900 / Thyroid function in Legg-Perthes disease (D. D. Beiler, W. H. Love) 29734. vol. 38A, '56, p. 1320-22

**Peru [Staat]:** Le Pérou pays d'économie libérale. 26783. A. 11, '55, N. 520, p. 10-11 / Peru. Een land in opkomst. 26869. J. 49, '55, N. 31, p. 16-17 / Perú, país de posibilidades (Ernesto San Martín) 29289. vol. 66, '55, N. 7-12, p. 43-112 / Peru: a free market. 37379. vol. 163, '56, N. 4069, p. 243-44 / Submarine scandal. 38300. vol. 69, '57, N. 7, p. 23. - s. a. Anthrazit - Budget - Erdölvorkommen - Fischerei - Fleisch - Kohlenbergbau - Landwirtschaft - Walfang

**Perversität:** Toerekeningsvatbaarheid bij perversiteiten (W. H. Nagel) 38789. D. 65, '55, Afl. 1-2, p. 102-20. De toerekenbaarheid van perversiteiten (D. Wiersma) 38789. D. 65, '55, Afl. 1-2, p. 121-36

**Pervigilium Veneris:** Rosas y perlas en el Pervigilium Veneris (G. H. Pagés) 21307. T. 6, '54, p. 197-206

**Pervitin** siehe Araneae

**Peseta:** Must Spain devalue the peseta? 37379. vol. 165, '57, N. 4113, p. 14 / Spanish peseta is devalued. 37379. vol. 165, '57, N. 4130, p. 587-88

**Pesilla** siehe Photoperiodismus

**Peso:** Freeing the peso [Kolumbien] 38300. vol. 70, '57, N. 1, p. 27

**Pessanha, Camilo:** Camilo Pessanha - elementos para o estudo da sua biografia e da sua obra (A. Dias Miguel) 33323. vol. 51, '56, N. 221, p. 153-68; N. 222, p. 169-84; N. 223, p. 185-204

**Pessoa, Fernando:** Inéditos de Fernando Pessoa (J. Maia) 24075. vol. 63, '56, N. 5, p. 450-54

**Pest:** La peste au Sud-Viet-Nam en 1956 (Nguyễn-Van-Ai) 25031. T. 50, '57, N. 1, p. 8-11 / A demonstration

project of plague control in a south-east Asian township in 1950 (Karl Hechter Schulz, Chai Crutkhe) 30846. vol. 59, '56, p. 267-69 / The great plague of Yarmouth (A. G. E. Jones) 33096. vol. 202, '57, N. 1, p. 108-12

**Pestizid:** Threshold limits for pesticides (W. L. Baughman) 22552. vol. 14, '56, N. 2, p. 178-85 / Pesticide regulations in California (R. Z. Rollins) 25322. vol. 134, '56, N. 3547, p. 5 / Pesticide chemicals and farm products. 25322. vol. 134, '56, N. 3552, p. 4 / How to stay out of trouble with pesticides (A. B. Lemmon) 25322. vol. 134, '56, N. 3556, p. 10 / State pesticide operations control (A. B. Lemmon) 25322. vol. 134, '56, N. 3561, p. 4 / Pesticide residues information. 25322. vol. 134, '56, N. 3562, p. 5 / Pesticides in 1954 (L. S. Hitchner) 25556. vol. 33, '55, N. 2, p. 11-14 / Exports vital to pesticides. 25556. vol. 34, '56, N. 25, p. 3032-33 / Pesticides up 25% in 1956. 25556. vol. 35, '57, N. 1, p. 40-41 / Pesticides white paper. 25556. vol. 35, '57, N. 17, p. 50-52 / Pesticides past, present and prospects. 1 (C. D. Fischer) 25574. vol. 79, '56, N. 17, p. 59-90 / do. 2. N. 18, p. 53-68, 73-84 / do. 3. N. 20, p. 69-99 / Soil fumigants. 25574. vol. 79, '56, N. 18, p. 82-83 / Behind surging pesticide demand. 25574. vol. 79, '56, N. 20, p. 70-71, 98-100 / Pesticide report: \$1.50 (J. E. Edwards) 25574. vol. 79, '56, N. 21, p. 12 / Charting business: Canadian pesticide sales jump 400% in a decade. 25574. vol. 79, '56, N. 21, p. 37 / Pesticide plaudits (A. H. Carter, W. N. Long) 25574. vol. 79, '56, N. 22, p. 14 / do. (L. S. Hitchner) N. 23, p. 12, 15 / Praise for pesticides (J. B. Jerome) 25574. vol. 79, '56, N. 25, p. 12 / Cane that sign! (J. W. Irwin) 25574. vol. 80, '57, N. 1, p. 14 / Pesticide sales reach new peak in 1956. 25574. vol. 80, '57, N. 7, p. 43 / New market for pesticides. 25574. vol. 80, '57, N. 13, p. 43 / Incidence of injury with pesticides (Bernard E. Conley) 29589. vol. 163, '57, N. 15, p. 1338-40 / Toxic hazards of pesticides to man. 32608. vol. 178, '56, N. 4547, p. 1380

**Petasospora** siehe Pichia

**Peter I., der Grosse, Kaiser von Russland:** Russian knowledge of Japanese geography during the reign of Peter the Great [a bibliographical note] (B. Szczepaniak) 32327. vol. 12, '56, N. 3-4, p. 131-40 / Peter the Great and the Polish election of 1697 (L. Lewitter) 25336. vol. 12, '56, N. 2, p. 126-43

**Peter, Alfred Meredith:** Alfred Meredith Peter. 1857-1934 (Alfred Brauer) 38495. vol. 14, '53, p. 89-90

**Peters, James Lee:** In memoriam: James Lee Peters (Alexander Wetmore) 23034g. vol. 74, '57, N. 2, p. 167-70

**Peters, John Punnett:** John Punnett Peters: an appreciation (F. H. Laviates) 39629. vol. 29, '56-57, N. 1, p. 175-90

**Petersburg:** Revoljucionnoe dviženie v vojskakh petroburgskogo voennogo okruga v 1905 g. (Ju. I. Korabljov) 30957. 49, '54, p. 222-64 / Pervye narodnye revoljucionnye sudy v Petrograde. 30963. '57, 1, p. 107-108 / Boevaja družina krasnoj gvardii Putilovskogo zavoda (M. I. Muchtar-Londarskoj) 30963. '57, 1, p. 205-10 / Iz rukopisnych planov Peterburga XVIII veka (R. Zolotnickaja) 31073. T. 89, '57, p. 254-55 / Očerki istorii Leningrada (M. L. Rubinštejn) 39336. '57, 2, p. 159-66. - Botanischer Garten - Leningrad

eter von Riga: Non alleluia ructare (Paul E. Beichner) 31731. vol. 18, '56, p. 135-44

etöfi, Alexander: Petöfi-kronik (Jørgen Schleimann) 26393. A. 5, '57, p. 77-95, 144-64, 225-42 / Šandor Pet'ofi. 36878. G. 6, '53, 1, p. 155-58

etrarca, Francesco: Petrarca humanista (G. Marone) 21307. T. 6, '54, p. 135-52 / Contributi petrarcheschi di E. H. Wilkins. 26213. N.S. A. 22, '54, p. 243-45. Frančesko Petrarka (D. C. Bratanov) 36878. G. 7, '54, 8, p. 157-59 / Petrarch and Talleyrand (N. P. Zacour) 37312. vol. 31, '56, N. 4, p. 683-704 / On Petrarch's Ad seipsum and l'vo pensando (E. H. Wilkins) 37312. vol. 32, '57, N. 1, p. 84-92 / Sul testo della "Posteriori" (Pier Giorgio Ricci) 37531. vol. 6, '56, p. 5-21. "Piramidi" (Guido Martellotti) 37531. vol. 6, '56, p. 35-42 / Una pagina satirica delle "Sine nomine" (Ezio Raimondi) 37531. vol. 6, '56, p. 55-61 / Di alcuni caratteri della verseggiatura petrarchesca (Dante Bianchi) 37531. vol. 6, '56, p. 81-121 / Presenza del Petrarca nella mistica portoghese del cinquecento (G. C. Rossi) 37531. vol. 6, '56, p. 189-93 / Noterelle di sintassi petrarchesca (Guido Martellotti) 37531. vol. 6, '56, p. 195-200 / Note su dieci rime del Petrarca [nn. 14, 18, 22-24, 28, 29, 31, 37 e 38 del "Canzoniere"] (Fernando Figurelli) 37531. vol. 6, '56, p. 201-21 / Sulla diffusione della "Griselda" petrarchesca (Vittore Branca) 37531. vol. 6, '56, p. 221-25 / Per la fortuna del Petrarca in Francia (Robert G. J. Van Nuffel) 37531. vol. 6, '56, p. 225-31 / Saggio bibliografico sulla fortuna del Petrarca in Cecoslovacchia (Arturo Cronia) 37531. vol. 6, '56, p. 233-42

etraševcy: Revoljucionnaja praktika Petraševcev (V. L. Lejkina-Svirskaja) 30957. 47, '54, p. 181-223

etrie, Flinders: Lady Flinders Petrie † (M. A. Murray) 32608. vol. 179, '57, N. 4550, p. 71-72

etfina, František: Sto let od smrti Františka Petřiny (V. Vrchovská) 25507. 6, '56, p. 109

etrochemikalien: The Canadian petrochemical industry... a rapid expansion (A. W. Hutchison, R. G. Stevens) 25361k. vol. 40, '56, N. 4, p. 38-40, 42, 44, 49-51 / New British petrochemicals developments. Plant expansions at Grangemouth. 25532. vol. 73, '55, N. 1878, p. 75-78 / British petrochem expansions. 25556. vol. 34, '56, N. 18, p. 2164 / Japan gets into petrochemicals. 25556. vol. 34, '56, N. 22, p. 2664. Phillips pushes petrochemicals. 25556. vol. 34, '56, N. 28, p. 3382-83 / Petrochemicals "arrive" in Puerto Rico. 25556. vol. 35, '57, N. 15, p. 20 / U.K. petrochemicals grow. 25556. vol. 35, '57, N. 24, p. 54. Bright outlook for French petrochemicals. 25568. vol. 37, '56, N. 4, p. 107 / Petrochemicals in Japan. 25568. vol. 38, '57, N. 4, p. 139 / Charting business: petrochemicals. 25574. vol. 79, '56, N. 11, Pt. 1, p. 40. Outlook: imports now - exports tomorrow. 25574. vol. 79, '56, N. 12, p. 84, 87-88 / Charting business: Japan's petrochemical needs are rising. 25574. vol. 79, '56, N. 23, p. 28 / Petrochemical timetable. 25574. vol. 80, '57, N. 8, p. 102 / Coming: petrochemicals in Mexico. 25574. vol. 80, '57, N. 13, p. 28 / Petrochemicals. 25579. vol. 8, '56, N. 6, p. 62-63 / Petrochemical industry in Japan. 27539. vol. 21, '56, N. 12, p. 361, 363 / Petroleum chemicals (R. F. Cane) 30596. vol. 88, '54, p. S29-S36 / Petrochemicals are on the march in Canada (J. C. Reidel) 33372. vol. 54, '55-56,

N. 68, p. 217-18 / Petrochemicals: no bust in the boom (J. C. Reidel) 33372. vol. 54, '55-56, N. 70, p. 64-66. U.S. organics. 33372. vol. 54, '55-56, N. 70, p. 89-99. Petrochemicals rise 40 per cent in U.K. 33372. vol. 54, '55-56, N. 71, p. 111-13 / California petrochem plant on stream. 33372. vol. 54, '55-56, N. 80, p. 133. New plant process. 33372. vol. 54, '55-56, N. 82, p. 55 / Petrochemicals. 33372. vol. 55, '57, N. 4, p. 178-79 / Petrochem outlook. 33372. vol. 55, '57, N. 13, p. 74 / Capacity of petrochem plant doubled. 33372. vol. 55, '57, N. 23, p. 73 / Petrochem plant set. 33372. vol. 55, '57, N. 27, p. 80-81 / Nine producers lead in Britain's 400 000-ton petrochemical parade. 33372. vol. 55, '57, N. 27, p. 126-30 / Petrochem complex planned. 33372. vol. 55, '57, N. 28, p. 81 / Petroleum chemicals and fibres. 33838. vol. 19, '56, N. 4, p. 116 / Prosperity and petroleum chemicals. 33838. vol. 19, '56, N. 6, p. 187 / Petroleum chemicals problems. 33838. vol. 19, '56, N. 7, p. 255-56 / Petrochemicals from natural gas. 33838. vol. 19, '56, N. 10, p. 344 / Petroleum chemicals lead in Europe. 33838. vol. 20, '57, N. 2, p. 45 / Chemicals and catalysts. 33840. vol. 29, '57, N. 3, p. C31-C32 / Chemicals from petroleum (V. A. Kalichevsky) 33840. vol. 29, '57, N. 4, p. C26, C28, C30, C32-C35 / Petrochemicals forge ahead slowly (R. L. Bateman) 33842. vol. 11, '56, N. 9, p. 95-97. French set petrochemical expansion. 33844. vol. 35, '56, N. 3, p. 255 / New data for making petrochemicals (H. R. Linden, J. M. Reid) 33844. vol. 35, '56, N. 6, p. 189-95 / Make petrochemicals from air and L.P.G. (R. L. Mitchell) 33844. vol. 35, '56, N. 7, p. 179-82. What petrochemical plants cost (R. D. Hill) 33844. vol. 35, '56, N. 8, p. 106-10 / Petrochemical developments 1956 (T. C. Ponder) 33844. vol. 35, '56, N. 12, p. 131-207 / Here's the outlook for syndets (F. D. Snell) 33844. vol. 35, '56, N. 12, p. 139-44 / What's ahead for petrochemicals during 1957? (R. Katzen) 33844. vol. 35, '56, N. 12, p. 132-37 / More about petroleum chemicals. 34043. vol. 21, '56, N. 225, p. 103 / The British petroleum chemicals industry (R. F. Goldstein) 35251. vol. 11, '57, N. 121, p. 4-7 / CEPESA enters petrochemical field (Carl B. Whyte) 39597. vol. 26, '55, N. 12, p. 87-93 / Petrochemical opportunities in Argentina (Bernardo Rikles) 39597. vol. 27, '56, N. 1, p. 58-61

Petrolatum: Pediatrics at the turn of the century. Petrolatum as a medicament (John Zahorsky) 22645. vol. 71, '54, p. 184-85

Petromyzon: On the peripheral autonomic nervous system of the trunk region of *Lampetra planeri* (Alf G. Johnels) 20459. Å. 37, '56, p. 251-86 / Citologič. i citochimič. izučenie processa oplodotvorenija u rečnoj minogi (L. A. Čubareva) 26532. T. 112, '57, p. 945-48 / Lucha contra la lamprea de mar. 29213. vol. 30, '56, N. 699, p. 18 / Experiments on the development of the acoustico-facialis complex and associated structures in the lamprey *Lampetra planeri* [Bloch] (Alian Fisk) 34514. vol. 128, '57, Pt. 2, p. 267-78

Petronia siehe Passer

Petronius: En tomo al estilo de Petronio (R. Oroz) 21307. T. 6, '54, p. 175-96

Petrov, Dičo: Dičo Petrov (Jantaj Kavalov) 36878. G. 8, '55, 11, p. 85-122; 12, p. 104-40

Petrov, I.: Povest za novata bŭlgarka (Z. Petrov) 36878.



- G. 10, '57, 1, p. 145
- Petrov, Michail Platonovič: Michail Platonovič Petrov (A. G. Babaev) 31073. T. 89, '57, p. 264-65
- Petrov, Stojan: Stojan Petrov (Z. Petrov) 36878. G. 9, '56, 11, p. 154-55
- Petrov, Valeri: Dve poemi za deca [Valeri Petrov, Leda Mileva] (L. Stančev) 36878. G. 7, '54, 10, p. 181-86. S lice kŭm Źivota (Rozalija Likova) 36878. G. 8, '55, 3, p. 159-65
- Petrović, Rastko: Rastko Petrović (M. Ristić) 31276. Kn. 379, '57, p. 553-73
- Petrus [Apostel]: Christianity according to S. Peter (W. C. van Unnik) 27491. vol. 68, '56, N. 3, p. 79-83. Pierre et Paul à Antioche et à Jérusalem (Jacques Dupont) 34957. T. 45, '57, p. 42-60, 225-39 / Pietro, fondamento e pastore perenne della chiesa (G. Corti) 36850. A. 85, '57, p. 25-58. - s. a. Apostelgeschichte - Petrusgrab
- Petrus Baptista [hl.]: San Pedro Bautista "obispo de Nueva Cáceres?" (Domingo Abella) 22751. A. 16, '56, p. 355-75
- Petrus Comestor: The thirteenth-century manuscript of Comestor's Historia Scholastica (Thomas E. Marston) 28087. vol. 30, '55, p. 60-63 / Peter Comestor, master of histories (S. R. Daly) 37312. vol. 32, '57, N. 1, p. 62-74
- Petrus Damiani, Kardinal von Ostia: Il diritto strumento di riforma ecclesiastica in s. Pier Damiani (Pietro Palazzini) 27232. A. 12, '56, p. 9-58
- Petrus der Ehrwürdige: Le huitième centenaire de Pierre le Vénérable (Gabriel Sortais) 25812. T. 18, '56, p. 81-83 / Pierre le Vénérable et les limites du programme clunisien (J. Leclercq) 25812. T. 18, '56, p. 84-87 / Le mystère du corps du Seigneur. Quelques aspects de la Christologie de Pierre le Vénérable (Claude Bodard) 25812. T. 18, '56, p. 100-31
- Petrusgrab: The Shrine of St. Peter: a review (E. Sjöqvist) 22345. '57, N. 121, p. 15-19 / The Vatican excavations and the tomb of St. Peter (J. Gwyn Griffiths) 28672. vol. 55, '56-57, p. 284-86
- Petrus Regalatus: Cursus spiritualitatis Franciscanae in honorem SS. Petri Regalati et Ioannis a Capistrano, quinto recurrente centenario ab ipsorum beata morte. 20273. A. 75, '56, p. 275-76
- Petržilka, Václav: Člen korespondent ČSAV Václav Petržilka (J. B.) 25507. 4, '54, p. 371-72
- Petschora [Fluss] siehe Mergel - Zugvogel
- Petunia: Modifications apportées par le greffage dans le développement du Petunia violacea Lindl. (Mathilde Pichenot) 26009. T. 244, '57, N. 12, p. 1669-71
- Peucedanum: Huile essentielle et carbure saturé de Peucedanum cervaria Lap. [Ombellifères] (René Salgues) 26009. T. 242, '56, N. 24, p. 2853-54
- Pevcov, Michail Vasil'evič: Nekot. dannye k biografii M. V. Pevcova - issledovatelja central'noj Azii (S. A. Oturcov) 31073. T. 88, '56, p. 545-46
- Peyrefitte, Roger: Ribaldry in Rome: The Keys of St. Peter. 38300. vol. 69, '57, N. 11, p. 62-63
- Peyroniesche Krankheit: Peyronie's disease: treatment by the local injection of meticortelone and hydrocortisone (Clement A. Furey jr.) 30860. vol. 77, '57, 251-266
- Peyssonnelia: Etude des cellules à pseudo-cystoliths de Peyssonnelia rubra (N. Pireyre) 39216k. T. 7, '57, N. 1, p. 19-26
- Pfadfinder: La crise de la J.E.C. et de la route (Robert Rouquette) 27393. T. 294, '57, p. 120-25 / Opening new doors for children of migrants through a girl scout program (Grace N. Maxwell) 37130. vol. 29, '55, 2, p. 148-52
- Pfand: Le gage sur automobile (R. Flaisant) 23150. 26, '57, N. 132, p. 323
- Pfandbrief: What next in the mortgage market? (H. Cowe) 23132. vol. 106, '56, N. 368, p. 554-63
- Pfarr: Párouisse et collège (P. Michaux) 33123. '57, 33, p. 1-5 / Mais uma vez as taxas paroquiais. 3549. vol. 16, '56, p. 976-78
- Pfeffer: Futures trading in pepper. 25919. vol. 92, '57, N. 2352, p. 615 / do. (L. T. Parekh) N. 2355, p. 76 / Another disappointing year for pepper (I. T. Parekh) 25919. vol. 93, '56, N. 2390, p. 159-63 / Peper. Markverhoudingen in 1955. 26869. J. 49, '55, N. 49, p. 113 / Some observations on red pepper. 1. A new method for the determination of pungency in red pepper (I. Suzuki, F. Tausig, R. E. Morse) 27766k. vol. 11, '57, N. 2, p. 100-04
- Pfefferminzöl: Reduction of oil of peppermint with thium aluminium hydride (Vincent J. Traynelis, Lawrence H. Baldinger) 34360. vol. 65, '56, p. 79-81
- Pfeife: Fajczarstwo na Podhalu (Krz. Malkiewicz) 3409. R. 10, '56, p. 209-18
- Pfeiffersche Krankheit: Infectious mononucleosis and antibiotic therapy (Jaakko S. Lumio) 20308. vol. 4, '57, Fasc. 3, p. 251-57 / The transmission of infectious mononucleosis (Robert J. Hoagland) 20980. vol. 229, '55, N. 3, p. 262-72 / Seizures in infectious mononucleosis. With a review of the literature (H. P. Lazar, R. Manfredi, J. H. Hammond) 20987. vol. 21, '56, N. 3, p. 990-94 / Ocular symptoms in glandular fever (I. Librach) 23938. vol. 40, '56, N. 10, p. 619-21 / Glandular fever at the age of 6 weeks (K. D. Phillips, G. H. Stone) 24007. '56, N. 5003, p. 1222 / Trois cas de manifestations neurologiques par mononucléose infectieuse [paralysie faciale périphérique. Anosmie, paralysie récurrentielle] (R. Coulonjon, P. Flandre etc.) 36028. T. 95, '56, N. 1, p. 5P-62. - s. a. Hämmeln
- Pfeiler: End-welded studs serve as bridge shear connectors. 26128. vol. 53, '56, N. 3, p. 158-60 / Full tall pier shafts built with slip forms in 16 weeks (Allen) 26128. vol. 54, '57, N. 5, p. 62-66 / High capacity piles for the support of a large basilica (C. Brodeur) 27144. vol. 40, '57, N. 4, p. 409-12
- Pfenderina: Présence et répartition stratigraphique Pfenderina neocomiensis [Trochamminidae] dans le jura et l'autochtone alpin (Roland Murat, Georges Scuderi) 22666. vol. 9, '56, Fasc. 1, p. 97-101
- Pferd [zool.]: O Upotrebi arapskog konja u uzgojnomiusa (S. Romić) 39200. vol. 26, '56, N. 9-10, p. 267-76

**ferdekrankheit:** Equine diseases in antiquity (A. Barton) 29624. vol. 130, '57, N. 4, p. 163-66. - s. a. Adenosintriphosphat - Allergen - Anämie - Anhidrosis - Bronchopneumonie - Enzephalomyelitis - Influenza - Leptospirose - Myoglobinämie - Myositis - Firoplasmose - Sulfanilamid - Tetrachlorkohlenstoff - Vitamin-B-Komplex

**Pfingsten:** Het begin onder Gods zegen van het Pentekostarion. 25634. J. 9, '56-57, p. 269-90 / Het Pinksterverhaal (M. Sabbe) 25794. J. 3, '57, p. 161-78 / La Pentecôte continue (Thierry Maertens) 33769. A. 39, '57, p. 261-62

**Pfirsich:** Qualité des pêches et des prunes en fonction des variétés (E. Peynaud, H. Caillavet) 21582. vol. 9, '55, N. 5-6, p. A173-A190 / Dried peach market - 1955 season. 25322. vol. 134, '56, N. 3551, p. 9-10 / Peach handling devices displayed for growers. 25322. vol. 135, '57, N. 3584, p. 3 / Peach annual discusses factors affecting price. 25322. vol. 135, '57, N. 3584, p. 8 / Australian peach crop is lowest in 10 years. 25322. vol. 135, '57, N. 3585, p. 2 / Australia cling peach price is 140 dollars per ton. 25322. vol. 135, '57, N. 3586, p. 7 / Cling marketing order changes are unopposed. 25322. vol. 135, '57, N. 3588, p. 3 / New cling peach order sent out for approval. 25322. vol. 135, '57, N. 3591, p. 3 / 1957 estimates indicate large peach, pear crops. 25322. vol. 135, '57, N. 3593, p. 3. USDA develops process for peach concentrate. 25322. vol. 135, '57, N. 3593, p. 9 / Peach board estimates 665,000-ton cling crop. 25322. vol. 135, '57, N. 3594, p. 2 / Record peach crop. 25322. vol. 135, '57, N. 3594, p. 4 / Peach program ratified. 25322. vol. 135, '57, N. 3596, p. 3 / Cling peach board sets pattern for 1957 pack. 25322. vol. 135, '57, N. 3597, p. 3 / Cling peach surplus is set at 180,000 tons. 25322. vol. 135, '57, N. 3598, p. 3 / \$62 per ton cling peach price okayed by canners. 25322. vol. 135, '57, N. 3599, p. 3-4 / Peach negotiations. 25322. vol. 135, '57, N. 3599, p. 4 / Effect of picking maturity and ripening temperature on the quality of canned and frozen eastern-grown peaches (C. W. Culpepper, M. H. Haller, K. D. Demaree a. o.) 38016. '55, N. 1114, p. 1-31. - s. a. Gefrier-

**Pflanze:** Flooding injury studied by approach-graft and split root system techniques (William T. Jackson) 20919. vol. 43, '56, N. 7, p. 496-502 / Soil-plant relationships and plant nutrition (A. G. Norman) 20919. vol. 44, '57, N. 1, p. 67-73 / Some aspects of progress in plant morphology during the past fifty years (Arthur J. Eames) 20919. vol. 44, '57, N. 1, p. 100-04 / La région péri-nucléolaire dans quelques types de noyaux de végétaux supérieurs (Maurice Hocquette, Ivan Lan-treibeck) 26009. T. 244, '57, N. 4, p. 490-91 / Emploi des éléments marqués en physiologie végétale. Données et problèmes de nutrition des plantes par le système foliaire (C. Sosa-Bourdouil, P. Lecat) 21917. Sér. 3, A. 60, T. 32, '56, p. 341-69 / Susceptibility of plants to hydrofluoric acid and sulfur dioxide gases (P. W. Zimmermann, A. E. Hitchcock) 26160. vol. 18, '56, N. 6, p. 263-79 / Opredelenie sposobnosti rastenij perenosit' obezvoživanje (P. A. Genkel') 26532. T. 86, '52, p. 849-52 / Anatomo-fiziologič. izmenenija v čerenkach nekot. subtropič. kul'tur v processe ukorenjenja (R. Ch. Tureckaja) 26532. T. 86, '52, p. 861-64. Physiological aspects of aging in plants (William J.

Robbins) 20919. vol. 44, '57, N. 3, p. 289-94 / Endogenous rhythms in plants (E. Bünning) 22275. vol. 7, '56, p. 71-90 / Effects of light quality on plant growth (E. C. Wassink, J. A. J. Stolwijk) 22275. vol. 7, '56, p. 373-400 / Dychatel'nye processy u vyssich rastenij (G. Ducet) 23413. T. 22, '57, p. 409-16 / O vnutrividovych i mezvidovych vzaimootnošenijach sredi rastenij (V. N. Sukačev) 23798. 38, '53, p. 57-96 / K voprosu o vzaimootnošenijach u rastenij v iskusstvennyh sortosmesjach (V. I. Svinarev) 23798. T. 42, '57, p. 57-61 / Anatomija rastenij (N. V. Pervuchina) 23798. T. 42, '57, p. 303-10 / O dejatel'nosti Sekcii fiziologii i biochimii rastenij Vsesojuznogo botanič. obščestva za 1956 g. (O. A. Semichatova) 23798. T. 42, '57, p. 821-23 / O ritmičnosti stroenija i rosta rastenij (D. A. Sabinin) 23798. T. 42, '57, p. 991-1010 / O radiacionnoj selekcii rastenij (N. P. Dubinin) 23798. T. 42, '57, p. 3-19 / Prevraščenje dikich mnogoletnich rastenij v kul'turnye maloletniki (A. I. Kupcov) 26532. T. 86, '52, p. 1037-40 / Dejstvie letučich vydelenij počvy na rost rastenij (N. G. Cholodnyj) 26532. T. 86, '52, p. 1227-29 / O svjazi razvitija rastenij s perestrojkoj nekot. okislitel'nyh fermentov v ontogeneze (O. A. Ron'žina) 26532. T. 113, '57, p. 462-64 / The feeding power of plants and phosphate reactions in soil (P. G. Marais) 27548. vol. 32, '56, N. 7, p. 47-50 / Propagating plants (Clarence Elliott) 28989. vol. 227, '55, N. 6068, p. 232 / Plant boxes and pockets (A. I. Dustan) 30404. vol. 5, '55, N. 6, p. 191-94 / K teorii biochimič. processov v žilych sistemach i dvigatelej voschodjaščego toka v rastenijach (P. V. Afanas'ev) 31049. '53, 3, p. 64-73 / Samoizreživanje kornevoj sistemy rastenij (I. A. Muromcev) 31049. '53, 3, p. 53-63 / Srvnitel'nyj rost, razvitie i biologija rastenij v zavisimosti ot vnutrividovych vzaimootnošenij (I. M. Drožžin) 31049. '53, 6, p. 46-65 / O skorosti obnovlenija belka i chlorofilla v vyssich rastenijach (F. V. Turčin) 31049. '53, 6, p. 66-78 / Farbstoffpflanzen im Mittleren Osten. Farbstoffpflanzen aus Transkaukasien (Constantin Reggel) 31582. vol. 2, '57, p. 112-22 / Osnovnye položeznija rastitel'noj bioenergetiki (I. L. Rabotnova) 32023. T. 22, '53, p. 113-18 / Plant evolution (H. Hamshaw Thomas) 32608. vol. 178, '56, N. 4546, p. 1314 / Hardiness of plants (Walter Stiles) 32608. vol. 179, '57, N. 4553, p. 223-24 / Hints for plant collectors. 32608. vol. 179, '57, N. 4562, p. 701 / O podsnežnom roste i razvitii rannevesennich rastenij (T. T. Trofimov) 34184. G. 43, '54, 1, p. 102-05 / Vnekornevoj podkormka rastenij. 34184. G. 43, '54, 3, p. 125-26 / Osnovy biochimii rastenij (A. V. Vakar) 34184. G. 43, '54, 5, p. 118-19 / Redkoe rastenie vodoemov Podmoskov'ja (Ju. V. Ryčinn) 34184. G. 43, '54, 6, p. 109-10 / Fiziologija rastenij i ee rol' v razvitii rastenievodstva (A. L. Kursanov) 34184. G. 43, '54, 7, p. 21-34 / Kornevoe pitanie rastenij i novye metody ego issledovanija (E. I. Ratner) 34184. G. 43, '54, 10, p. 28-35 / Osobennosti povedenija rastenij chlodnych počvach (A. P. Lobanov) 34184. G. 43, '54, 11, p. 124-26 / Uslovija žizni rastenij pri novoj sisteme obrabotki počvy (P. A. Genkel') 34184. G. 43, '54, 12, p. 57-61 / Nekornevoj podkormka rastenij i metod mečenych atomov (N. P. Krasinskij) 34184. G. 46, '57, 1, p. 61-65 / Pitanie i žizn' rastenij (A. V. Peterburgskij) 34184. G. 46, '57, 2, p. 123 / Važnejšie dikorastajuščie poleznye rastenija Murmanskoj oblasti (R. N. Šljakov) 34184. G. 46, '57, 4, p. 123 / Monografija po probleme soleustojčivosti rastenij (G. R.



Matuchin) 39189. G. 27, '57, 5, p. 128-31 / Biologič. metody bor'by s vreditelimi rastenij (I. A. Rubcov) 39189. G. 27, '57, 7, p. 106-08 / VIII Meždunarodnaja konferencija po karantinu i zaštite rastenij v Pekine (I. Ja. Poljakov) 39884m. T. 36, '57, p. 316-19. - s. a. Alpenpflanze - Aminosäure - Anpassung - Antibiotica - Arginin - Auslese [biol.] - Azetylzellulose - Bakteriose - Befruchtung [biol.] - Bestrahlung - Bitumen - Coumarin - Cytoplasma - Dichlorphenoxyessigsäure - Eisen [biol.] - Isotop - Kohlehydrat - Kohlenstoff - Kolloid - Lipase - Methylen - Nukleinsäure - Oekologie - Oxydation - Pentose - Phosphor - Phylogenie - Pyridin - Röntgenbestrahlung - Spektralanalyse - Spektroskopie - Stärke - Thiamin - Tryptophan - Verjüngung - Viruskrankheit [pflanzl.] - Vitamin [allg.] - Zink

**Pflanzenfett:** Vegetable oils' use keeps growing. 25556. vol. 35, '57, N. 23, p. 92-93 / Alcoholic extraction of vegetable oils. II. Solubilities of corn, linseed, and tung oils in aqueous ethanol (Rama Kanth Rao, Lionel K. Arnold) 29594. vol. 33, '56, N. 2, p. 82-84 / The antioxidant properties of garden cress [*Lepidium sativum*] and wild mustard [*Sinapsis arvensis*] oils (Moustafa Lofty, Hussein Aref, Abdel Aziz Hussein) 29594. vol. 34, '57, N. 3, p. 96-100 / Some problems involved in the water wash of neutralized vegetable oils (Ben Braae, Ulla Brimberg, Marianne Nyman) 29594. vol. 34, '57, N. 6, p. 293-99 / Vegetable oil refining (K. J. Bradley, F. H. Smith) 32153. vol. 4, '56, p. 164-71 / Produzioni e mercati degli oli vegetali nel 1955 (T. Manchisi) 36336. vol. 11, '56, N. 2, p. 286-94. - s. a. Seife - Polymerisation - Wachs

**Pflanzengeographie:** Experimentella undersökningar av växtförhållandena i strandmarkerna mellan Vasa och Gamla Karleby (Emil Huldén) 20426. vol. 72, '55, N. 7, p. 1-7 / Geobotanika v 1-10-i tomach Bol'shoj sovet'skoj enciklopedii (B. A. Bykov) 23798. 38, '53, p. 293-95 / O geobotanike v 1-10 tomach vtorogo izdanija Bol'shoj sovet'skoj enciklopedii (V. Sukačev) 23798. T. 38, '53, p. 752-55 / Geobotanič. karta SSSR, 1:4 000 000 (N. E. Kabanov) 23798. T. 42, '57, p. 473-75 / Geobotanika i floristika v Rumynii (V. B. Sočava) 23798. T. 42, '57, p. 498-507 / Données complémentaires sur la géobotanique et la géochimie. 26588. '55, N. 3486, p. 729 / Uslovija stadijnogo razvitija kak odin iz suščestv. faktorov geografič. rasprostranjenija rastenij (O. A. Ščeglova) 31049. '53, 4, p. 52-74 / Geobotanič. metody pri geologič. issledovanijach (B. V. Vinogradov) 31073. T. 89, '57, p. 279-81 / Ricerche sulla vegetazione dell'Etruria. Aspetti geobotanici della Selva Costiera (Roberto Corti) 33261. vol. 62, '55, p. 75-262 / Geobotanič. karta SSSR (V. B. Sočava) 34184. G. 43, '54, 10, p. 36-42 / do. (V. N. Sukačev) 39189. G. 27, '57, 2, p. 136-38

**Pflanzenhormon:** Investigation of plant wound hormones (A. J. Haagen-Smit, D. R. Viglierchio) 35035. T. 74, '55, p. 1197-1206

**Pflanzenkrankheit:** Diseases of North American forest trees planted abroad. An annotated list (Perley Spaulding) 20724. '56, N. 100, p. 1-144 / Deficiency diseases of plants and their control measures (A. Hafiz, M. M. M. Sharif) 20734. vol. 6, '55, N. 2, p. 17-27. Problems in preventing plant disease epidemics (E. C. Stakman) 20919. vol. 44, '57, N. 3, p. 259-67 / Problems of incubation in plant diseases (Heinz Kern) 22273. vol. 10, '56, p. 351-68 / Adaptation of plant pathogen

to host (J. J. Christensen, J. E. De Vay) 22275. vol. 6, '55, p. 367-92 / "Bacterial mottle" (D. R. Steindl) 29441. vol. 59, '57, N. 703, p. 174-75 / Enig aspecten van het onderzoek inzake de bestrijding v ziekten en plagen van land- en tuinbouwgewassen Nederland (J. G. ten Houten) 31687. T. 18, '53, N. p. 305-26 / Diseases of garden plants. 32608. vol. 179, '57, N. 4558, p. 505 / Dostiženija fitopatologii Narodnoj Respublike Bolgarii (M. V. Gorlenko) 3418. G. 43, '54, 9, p. 67-70 / Problèmes de pathologie végétale intéressant des régions à sols granitiques (J. Darpoux, J. Ponchet etc.) 36077. A. 57, '57, N. 68 p. 843-53. - s. a. Blattrollkrankheit - Mikroben - Saccharum - Virus - Viruskrankheit [pflanzl.] - Z. Mays

**Pflanzenname** siehe Norwegisch [Spr.] - Tschechisch [Spr.]

**Pflanzenphysiologie:** Fifty years of plant physiology the USA (F. W. Went) 20919. vol. 44, '57, N. 1, p. 10-10 / Recent advances in plant physiology in the U.S.S.R. (A. L. Kursanov) 22275. vol. 7, '56, p. 40-36 / Advances in plant physiology (Walter Stile) 32608. vol. 179, '57, N. 4557, p. 442-43

**Pflanzenschutz:** Plant protection. 25919. vol. 93, '55, N. 2368, p. 110; N. 2374, p. 403 / Meždunarodnaja konferencija po zaštite rastenij (K. T. Suchorukov) 3104. '57, 1, p. 124-28 / Meždunarodnaja konferencija po zaštite rastenij (Ju. E. Kir'jakov) 34184. G. 46, '55, 1, p. 112 / Repellents to protect trees and shrubs from damage by rabbits (A. C. Hildreth, G. B. Brown) 38016. '55, N. 1134, p. 1-31 / An indexing scheme the Netherlands (C. A. R. Meijneke) 38772. J. 62, '55, Afl. 2, p. 83-85

**Pflanzensoziologie:** Nature of the plant community. Flowering behavior within two grassland communities under reciprocal transplanting (Calvin McMillan) 20919. vol. 44, '57, N. 2, p. 144-53 / Recherches phytosociologiques dans la région de Dijon (Roger Breton) 21524. T. 7, '56, N. 3, p. 349-43; N. 4, p. 561-64 / Paysages botaniques et groupements végétaux du Jura central (A. Tronchet) 21658. Sér. 2, Botanique, '55, Fasc. 6, p. 19-44 / Vzaimodejstvie rastitel'nyh soobščestv i uslovij sredy (A. A. Nicenko) 23798. T. 38, '53, p. 442-47 - do. (L. Ramenskij) p. 447-52 / Stellung der Waldtypen im System der Pflanzengesellschaften (Aarno Kalela) 39116. vol. 5-6, '54, p. 50-6. Calcicolous associations of the Bombay state (F. B. Bharucha, Y. Satyanarayan) 39116. vol. 5-6, '54, p. 129-34 / Aperçu phytosociologique sur les pâturages naturels aux environs de Castelo de Vide (J. Malato Beliz) 39116. vol. 5-6, '54, p. 602-06

**Pflanzenzucht:** Some important nursery practices (S. Ahmad) 20734. vol. 6, '55, N. 1, p. 91-92 / La révolution de l'élevage (Julius van Erck) 33163. '57, N. 84 p. 13-16 / Razvitie rastenievodstva v novoj Bolgarii (A. Popov) 34184. G. 43, '54, 3, p. 76-77

**Pflaster [Strassen-]:** Traffic keeps moving during truck interchange paving. 26128. vol. 53, '56, N. 8, p. 96-98. Excavating outfit makes a success of concrete paving. 26128. vol. 53, '56, N. 11, p. 70-72 / Concrete, hot-mix reconstruction hurried to keep airbase operative. 26128. vol. 54, '57, N. 2, p. 126-30 / High tonnages of plant make bituminous paving a fast job. 26128. vol. 54, '57, N. 3, p. 38-40 / Concrete batching system

keeps airfield paving on the move (R. Monson) 26128. vol. 54, '57, N. 3, p. 52-57 / Concrete paving provides test section for joints. 26128. vol. 54, '57, N. 3, p. 172-76 / Reinforced hot-mix pavement extended to strengthen cutoff walls. 26128. vol. 54, '57, N. 5, p. 102-04 / Stabilized-soil pavements at Southend-on-Sea Municipal Airport (Tom Brian Hill, Keith Henry Glyn Williams) 34361kg. vol. 6, '57, April, p. 595-611 / A heavy-duty airfield pavement embodying soil stabilization (Frederick Royal Martin) 34361kg. vol. 6, '57, April, p. 612-39 / Thin bonded concrete overlay pavement (Hubert C. Persons) 36471. vol. 99, '56, N. 11, p. 45-49 / Progress report of subcommittee on methods of measuring strength of subgrade soil-review of methods of design of flexible pavements (M. S. Kersten) 38026. '47, N. 57, p. 2-18 / Subgrade moisture conditions beneath airport pavements (M. S. Kersten) 38026. '47, N. 58, p. 450-63 / Opsluiting van tegelpaden (Hakkeling) 33532. vol. 38, '53, N. 5, p. 129-31

flaume: History of the California prune marketing programs. 25322. vol. 133, '56, N. 3543, p. 4-5 / Yugoslav prune crop. 25322. vol. 133, '56, N. 3545, p. 8 / French prune crop short. 25322. vol. 134, '56, N. 3562, p. 8. Prune market bulletin. 25322. vol. 134, '56, N. 3563, p. 9-11 / California prune exports looking up. 25322. vol. 134, '56, N. 3571, p. 8 / Increased promotion for prunes proposed. 25322. vol. 134, '56, N. 3572, p. 10. Market report tells how trade builds prune sales. 25322. vol. 135, '57, N. 3575, p. 6-7 / U.S. prune production is 85% of 1956 world crop. 25322. vol. 135, '57, N. 3575, p. 8 / Prune industry expanding consumer advertising program this spring. 25322. vol. 135, '57, N. 3576, p. 8 / 1956 prune production in California counties. 25322. vol. 135, '57, N. 3580, p. 7 / Yugoslav prune crop so short imports likely. 25322. vol. 135, '57, N. 3584, p. 10 / Prune board enlarges Europe sales promotion. 25322. vol. 135, '57, N. 3585, p. 3. French prune crop now estimated 4,400 tons. 25322. vol. 135, '57, N. 3586, p. 10 / Proposed prune order vote change opposed. 25322. vol. 135, '57, N. 3588, p. 3 / Prune amendment briefs must be filed by May 1. 25322. vol. 135, '57, N. 3590, p. 2 / Recent prune shipments reach 14,002-ton total. 25322. vol. 135, '57, N. 3593, p. 2 / \$500,000 program for prune promotion looms. 25322. vol. 135, '57, N. 3595, p. 3 / Si Smith advises more realistic prune pricing. 25322. vol. 135, '57, N. 3596, p. 3 / Prune movement. 25322. vol. 135, '57, N. 3597, p. 4 / 12% surplus prune pool is recommended by PAC. 25322. vol. 135, '57, N. 3598, p. 3. Dried prune products - some factors which influence their corrosivity (I. C. Connell, R. D. McKirahan, A. B. Willey) 27766k. vol. 11, '57, N. 4, p. 232-35. - s. a. Behälter - Pfirsich - Verpackung

flegekind: Unanswered question about foster-care (Joseph F. Meisels, Martin E. Loeb) 37130. vol. 30, '56, N. 3, p. 239-46

flegr Moravský, Gustav: Rodinné vzpomínky na Gustava Fflegra Moravského (V. Kříž) 39303. 12, '57, p. 91-95

flimlin, Pierre: The little plum. 38300. vol. 69, '57, N. 23, p. 24-25

fling: Jak vzniká socha (R. A. Haken) 22438k. R. 9, '57, p. 425-26 / Comparison of the Afghan plough and tillage practices with modern implements and methods

(G. F. Hauser) 27093. vol. 23, '55, N. 89, p. 75-80. Building Ransomes ploughs. 31468. vol. 89, '56, N. 2294, p. 996-1007; N. 2300, p. 1332-40; N. 2301, p. 1406-11 / Plug motorowy (F. Czarnota) 39900. R. 12, '57, N. 9, p. 7. - s. a. Verschleiss

Pfortader: The intrahepatic ramification of the portal vein (Carl-Herman Hjortsjö) 20450. Avd. 2, vol. 52, '56, N. 20, p. 1-30 / The portal circulation time in man as an aid in the clinical investigation of portal circulation (G. B. Sinha) 25281. vol. 53, '56, N. 3, p. 71-72 / Precisazioni e considerazioni anatomico-chirurgiche sul sistema venoso portale (Giorgio Toni) 25768. A. 14, '53, N. 6, p. 434-48 / A spiral "valve" in the hepatic portal vein (H. de C. Baker) 32608. vol. 178, '56, N. 4540, p. 1003-04. - s. a. Duodenopankreatektomie - Hypertonie

Pfründe: The rights of the parochial beneficiary in the United States (Thomas H. Kay) 31010. vol. 15, '55, p. 318-36

Pfund [ägypt.]: La sterlina egiziana sulla strada della convertibilità. 23115. A. 12, '56, N. 4, p. 465-66

Pfund Sterling: L'attuale posizione della sterlina nel mondo. 23115. A. 12, '56, N. 2, p. 229 / Britain's strain on sterling. 23132. vol. 106, '56, N. 364, p. 285-89 / As good as gold? 23132. vol. 106, '56, N. 364, p. 290-92 / First aid for sterling. 23132. vol. 107, '57, N. 372, p. 13-16 / Sterling after the run. 23132. vol. 107, '57, N. 373, p. 82-85 / The pound sterling. 25919. vol. 94, '57, N. 2409, p. 932 / La livre sterling, enjeu de la bataille entre les prix et les salaires. 26783. A. 12, '56, N. 530, p. 26 / La convertibilité de la livre sterling est-elle possible? 26783. A. 10, '54, N. 470, p. 5-6 / La convertibilité: un mal ou un bien pour le sterling? 26783. A. 11, '55, N. 483, p. 6-7 / Sterling instability and the postwar sterling system (S. I. Katz) 35303. vol. 36, '54, N. 1, p. 81-87 / Sterling recovers. 37379. vol. 163, '56, N. 4071, p. 292-93 / Pound devaluation danger recedes. 37379. vol. 163, '56, N. 4075, p. 412 / Pound is better still. 37379. vol. 163, '56, N. 4077, p. 490 / Sterling safe for rest of 1956. 37379. vol. 163, '56, N. 4079, p. 556-57 / The easier turn in sterling. 37379. vol. 163, '56, N. 4082, p. 673. Undermining confidence in the sterling. 37379. vol. 163, '56, N. 4083, p. 712-13 / Sterling recovery meets check. 37379. vol. 165, '57, N. 4121, p. 275 / Sterling holders worried. 37379. vol. 165, '57, N. 4123, p. 339. Sterling must be spared these shocks. 37379. vol. 165, '57, N. 4124, p. 374 / Full story of sterling's tragedy. 37379. vol. 165, '57, N. 4126, p. 446-47 / Currency realignment worry for sterling. 37379. vol. 165, '57, N. 4132, p. 670-71 / Sterling and the funding. 37379. vol. 165, '57, N. 4133, p. 711 / Sterling, franc and mark. 37379. vol. 165, '57, N. 4134, p. 755 / The almost convertible sterling. 37379. vol. 166, '57, N. 4139, p. 2-3 / Gloom talk depresses sterling. 37379. vol. 166, '57, N. 4141, p. 82 / Defending the pound. 38303. vol. 37, '56, N. 50, p. 1544 / The future of sterling (J. Rhys-Williams) 38303. vol. 38, '57, N. 3, p. 66-67 / do. (Francis Cassell) N. 4, p. 98. - s. a. Sterling-Block

Phacopacea siehe Cheiruracea

Phacopidae: Phacopid ontogenies (J. T. Temple) 30471. vol. 30, '56, p. 1199

Phänologie: Die Phänologie Norwegens. I (Adele Lau-



- scher, Friedrich Iauscher, Henrik Printz) 37024. '55, N. 1, p. 1-99
- Phänomenologie:** Wijsgerige kroniek: tweede internationaal fenomenologisch colloquium, Krefeld 1-3 nov. 1956 (J. H. Nota) 25214. D. 18, '57, p. 71-76 / Phenomenology from the natural standpoint - and a reply (Maurice Natanson, Van Meter Ames) 33924. vol. 17, '56, N. 2, p. 241-47
- Phäochromozytom:** A malignant soft-tissue paraganglioma of the leg (R. W. P. Johnson, P. G. Somerville) 23979. vol. 44, '57, N. 188, p. 605-07 / Sudden death from asymptomatic phaeochromocytoma (W. B. Vallance) 24007. '57, N. 5020, p. 686-87 / Pheochromocytoma (Walter F. Kvale a. o.) 25710. vol. 14, '56, p. 622-30. Present status of diagnosis and treatment of pheochromocytoma (U. S. von Euler, G. Ström) 25710. vol. 15, '57, p. 5-13 / Pheochromocytoma in pregnancy (W. C. Brann a. o.) 30860. vol. 76, '56, p. 323-29 / Techniques involved in surgical removal of pheochromocytoma (George F. Cahill, E. M. Papper) 30860. vol. 76, '56, p. 467-77 / Un cas de phéochromocytome. Etude histologique et biologique. Réactions cliniques et biologiques pré- et postopératoires (E. Doumer, E. Delannoy) 35720. A. 74, '55, N. 11-12, p. 334-54. - s. a. Noradrenalin
- Phaeocryptopus:** Influence du climat sur la biologie de *Phaeocryptopus gaeumanni* [Rhode] Petrak parasite du *Pseudotsuga* (Guy Durrieu) 26009. T. 244, '57, N. 16, p. 2183-85
- Phäophytin** siehe Aktinometer - Fluoreszenz
- Phagicola:** Two flukes, *Phagicola macrostomus* n. sp. and *Phagicola byrdi* n. sp., from the turkey vulture [Trematoda: Heterophyidae] (Edwin J. Robinson) 30479. vol. 42, '56, N. 3, p. 326-31
- Phagozyten:** Interaction between phagocytes and pathogenic microorganisms (Emanuel Suter) 23108. vol. 20, '56, N. 2, p. 94-132 / Studies on the interaction between phagocytes and tubercle bacilli. 2. The action of phagocytes upon C<sup>14</sup>-labelled tubercle bacilli (Hartmann Stähelin, Manfred L. Karnovsky, Emanuel Suter) 29974. vol. 104, '56, N. 1, p. 137-50 / do. 3. Some metabolic effects in guinea pigs associated with infection with tubercle bacilli (Hartmann Stähelin, Manfred L. Karnovsky, Ann E. Farnham) vol. 105, '57, N. 3, p. 265-77. - s. a. Adrenalektomie - Cortison
- Phagozytose:** Phagocytosis of *M. tuberculosis* and *M. smegmatis* stained with indicator dyes (Marian G. Sprick) 21186. vol. 74, '56, N. 4, p. 552-65 / Electron microscopic study of phagocytosis of *Staphylococcus* by human leukocytes. 2. Virulent and non-virulent *Staphylococci* (J. R. Goodman a. o.) 29695. vol. 72, '56, p. 736-45 / Studies on the interaction between phagocytes and tubercle bacilli. 1. Observations on the metabolism of guinea pig leukocytes and the influence of phagocytosis (Hartmann Stähelin, Emanuel Suter, Manfred L. Karnovsky) 29974. vol. 104, '56, N. 1, p. 121-36 / Phagocytosis of bacteria in the absence of antibody and the effect of physical surface (Edwin M. Lerner) 29974. vol. 104, '56, N. 2, p. 233-43. - s. a. Cortison
- Phalacrocorax:** Shags drying wings on water (C. H. Fry) 23855. vol. 50, '57, N. 1, p. 33 / Breeding record of *Phalacrocorax carbo lucidus* in Central Province of Northern Rhodesia (E. L. Haydock) 33529. vol. '56, N. 2, p. 87-88 / Cormorants on Marion Island (W. Rand) 33529. vol. 27, '56, N. 3, p. 127-33 / Bol' baklan v Kyzyl-Agačskom zapovednike (A. K. Ogansov) 34184. G. 43, '54, 12, p. 114 / Una strana carra (Mario Simondetti) 36390k. vol. 26, '56, N. 2, p. 89 / De häckande skarvarna [*Phalacrocorax casinensis*] i Kalmarsund 1955 (Torsten Berglund) 39113. Å. 15, '56, N. 1, p. 62 / De aalscholver *Phalacrocorax carbo sinensis* [Shaw en Nodder] (F. Florizoo) 39483. J. 22, '56, N. 7, p. 193-97. - s. a. Aythya
- Phalaris:** Dormancy of seeds of *Phalaris arundinacea* / *Phalaris tuberosa* (P. B. Vose) 32608. vol. 178, 'N. 4540, p. 1006-07
- Phalaropus:** Waarnemingen van de Grauwe Franjepo *Phalaropus lobatus* [L.], in de Indische Oceaan (F. J. Mörzner Bruijns, M. F. Mörzner Bruijns) 2280. vol. 45, '57, N. 1-2, p. 72-84 / Brednåbbad simsnäp [*Phalaropus fulicarius*] och smalnåbbad simsnäp [*P. lobatus*] samtidigt observerade vid Sjöfunda (Martin Markgren) 39113. Å. 15, '56, N. 2, p. 127-28
- Phallus** [botan.]: Sandstampsopp, *Phallus hadriani*, Jaeren (Holger Holgersen) 22414. A. 64, '55, p. 57-6
- Phallusia** siehe Trypsin
- Phanerogamae:** O roli meristemy v ontogeneze u semnych rastenij (A. K. Efejkin) 23798. T. 42, '57, p. 3. 62 / Phanérogames intéressantes pour la Bretagne VII (Robert Corillion) 25040. T. 28, '53 ('54), p. 55-6 / Rinvenimenti di entità fanerogamiche nuove o rare nel Trentino o per l'intera regione Trentino-Alto Adige (G. Dalla Fior) 37536. vol. 32, '55, Fasc. 2-3, p. 117-19
- Phanias:** *Phanias*. Notes and queries (A. S. F. Goss) 25746. vol. 6, '56, N. 3-4, p. 230-37
- Phaonia** siehe Diptera
- Pharisäer:** The Pharisaic tradition today (Jakob J. Tuchowski) 25890. vol. 21, '56, N. 2, p. 112-17
- Pharmakologie:** La pharmacologie au service de la médecine (René Hazard) 26058. T. 1, '57, N. spéc., p. 22 / Nuove nozioni farmacologiche al servizio della pratica cosmetica (R. Eckstein) 36388. A. 37, '55, 11, p. 580
- Pharmazeutische Industrie:** Pharmaceuticals. 25556. vol. 35, '57, N. 19, p. 29-30 / Creativity by the buttocks 25574. vol. 79, '56, N. 15, p. 118, 120-21 / There's more Canadian pharmaceutical production. 25574. vol. 80, '57, N. 1, p. 27 / Five-year plan for pharmaceutical industry. 25919. vol. 94, '57, N. 2393, p. 136 / Japanese medical drug industry. 27539. vol. 18, '55, N. 24, p. 758 / The pharmaceutical industry and medical practice. 30508. vol. 50, '57, p. 526. - s. a. Chemische Industrie
- Pharmazeutischer Handel:** Drugs exported. 24007. '56, N. 5014, p. 353-54 / Pharmaceutical sales rising. 25556. vol. 33, '55, N. 10, p. 1030
- Pharmazie:** Integrazioni culturali e pratiche dell'attualità. Facoltà di farmacia. 36388. A. 38, '56, N. 9, p. 386-387. - s. a. Biochemie
- Pharomacrus:** Note complémentaire sur les Couroucou du genre *Pharomacrus* (J. Berlioz) 33373. vol. 26, '56, N. 1, p. 19-23

**Pharyngiom:** Large calcified craniopharyngioma and bilateral subdural hematomata present at birth. Survey of neonatal brain tumors (H. Harvey Cass) 30402. vol. 13, '56, p. 514-19

**Phascolosoma:** L'ovogenèse chez *Phascolosoma vulgare*. III. Respiration exogène et endogène de l'ovocyte effect de l'eau de mer (P. H. Gonse) 23412. vol. 24, '57, N. 2, p. 267-78. - s. a. Hämerhythrin

**Phase [physikal.]:** On a new method for calculation of scattering phase shifts (Vidar Risberg) 22465. vol. 53, '56, p. 1-8 / VLF phase shifts associated with the disturbance of February 23, 1956 (J. A. Pierce) 30095. vol. 61, '56, N. 3, p. 475-83 / Intermediate phases in binary systems of certain transition elements (P. Greenfield, P. A. Beck) 30324. vol. 8, '56, N. 10, S. 2, p. 1412-13 / Re-examination of Ti-Fe and Ti-Fe-O phase relations (E. Ence, H. Margolin) 30324. vol. 8, '56, N. 10, S. 2, p. 1417-19 / Dispersion of the phase change for dielectric multilayers. Application to the interference filter (P. W. Baumeister, F. A. Jenkins) 30439. vol. 47, '57, N. 1, p. 57-61 / Phase condition for light incident normally on a semireflecting film (Allan W. Cownie) 30439. vol. 47, '57, N. 2, p. 132-36 / Relazioni strutturalistiche ed equilibri tra le fasi  $\epsilon$  e  $\zeta$  del sistema ferro-azoto (A. Burdese) 31990. A. 49, '57, N. 3, p. 195-99 / Bounds on phase shifts (J. B. Keller) 33260. Ser. 10, vol. 5, '57, p. 1122-27. Phase space calculations (G. E. A. Fialho) 33940. Ser. 2, vol. 105, '57, N. 1, p. 328-37 / Studies in phase rule (G. Aravamudan) 34357. vol. 44, '56, N. 6, p. 375-86 / Change of phase with distance of a low-frequency ground wave propagated across a coast-line (B. G. Pressey, G. E. Ashwell, C. S. Fowler) 34361m. vol. 103, '56, Pt. B, N. 10, p. 527-34. - s. a. Fettsäure - Magnesium - Proton - Quanten

**Phaseolus:** Photocontrol of growth and pigment synthesis in the bean seedling as related to irradiance and wavelength (W. H. Klein, R. B. Withrow, V. Elstad) 20919. vol. 44, '57, N. 1, p. 15-19 / Novye kisloty pervičnogo okislenija sacharov v bobovyh rastenijach (S. V. Soldatenkov) 23413. T. 21, '56, p. 652-62 / Histological and histochemical changes in gamma-irradiated lima beans, *Phaseolus lunatus* (D. K. Salunkhe) 32608. vol. 179, '57, N. 4559, p. 585-86. Response of the hypocotyl hook of bean seedlings to radiant energy and other factors (Wm. H. Klein, R. B. Withrow, V. B. Elstad) 34027. vol. 31, '56, N. 4, p. 289-94. - s. a. Cystein - Dichlorphenoxyessigsäure - Gossypium - Hybrid - Heterosis - Kobalt - Malonsäure - Natrium - Nitrat - Uridin

**Phasgonophorini** siehe Cratocentrini

**Phasimidae:** Itbon - wildonderzoek. Fazanten. 32732. J. 62, '57, N. 7, p. 104

**Phasianus:** Fazantenrassen. 32732. J. 60, '56, N. 48, p. 831 / Bosbouw en fazanen. 32732. J. 61, '56, N. 1, p. 21-23 / Overtreedt iedere boer die eenden houdt, de jachtwet? 32732. J. 61, '56, N. 5, p. 90 / Het loslaten van fazanten. 32732. J. 62, '57, N. 4, p. 55-56. Nieuws uit de fazanterie. Onze foktoom. 32732. J. 62, '57, N. 5, p. 72 / Het sexen van eendagsfazantenkui-kens. 32732. J. 62, '57, N. 10, p. 163 / Proeven met het broeden van fazanteneieren. 32732. J. 62, '57, N. 7, p. 105-06 / Het opfokken van fazanten onder kunstmoeders. 32732. J. 62, '57, N. 9, p. 145-46 / Het op-

fokken van fazanten. 32732. J. 62, '57, N. 9, p. 146-47 / Afwijkend gekleurde jachtfazanten. 32732. J. 62, '57, N. 16, p. 305 / Behavior of a Ring-necked Pheasant on a prairie chicken booming ground. *Phasianus tympanuchus* (E. M. Harger) 39490. vol. 68, '56, N. 1, p. 70-71. - s. a. Ektoparasiten

**Phasmidae:** Remarques sur la symétrie cephalique des nematodes et hypothèses concernant l'évolution de cette symétrie chez les Phasmidiens parasites (Alain G. Chabaud) 25059. T. 80, '55, N. 5-6, p. 314-23. Mise en évidence, chez les phasmides, d'une troisième paire de nervi corporis cardiaci, voie possible de cheminement de la substance chromactive trito-cérébrale vers les corpora cardiaca (Marie Dupont-Raabe) 26009. T. 243, '56, N. 17, p. 1240-43 / Rôle des différents éléments du système nerveux central dans la variation chromatique des Phasmides (Marie Dupont-Raabe) 26009. T. 243, '56, N. 18, p. 1358-60

**Pheidole:** New and little-known species of Pheidole [Hymenoptera: Formicidae] from the southwestern United States and northern Mexico (William S. Creighton, R. E. Gregg) 38958. '55, N. 3, p. 1-46

**Phellandren:** Sur la présence de  $\beta$ -phellandrène dans l'essence de térébenthine des Landes (Lucie Rommert) 26009. T. 244, '57, N. 11, p. 1509-12. - s. a. Isomerisation

**Phenacodus:** The occurrence of Paleocene mammalian remains in the fossil basin of southwestern Wyoming [Phenacodus] (C. Lewis Gazin) 30471. vol. 30, '56, p. 707-11

**Phenacolimax:** Journey of the High Simien [northern Ethiopia], 1952. 3. Three species of Phenacolimax [Gastropoda, Vitrinidae], with notes on the taxonomy of the genus (Lothar Forcart) 30259. vol. 43, '57, N. 290, p. 113-22

**Phenäthylamin** siehe Alkylierung

**Phenakit:** Fenakit iz mestoroždenija Batystau (N. N. Smol'janinova) 26532. T. 112, '57, p. 749-52

**Phenanthren:** The synthesis of 2-ethyl-1:8-dimethylphenanthrene, a degradation product of methyl vinylcarbazole (Sho Ito, L. G. Humber) 25581. '57, N. 13, p. 397-98 / A synthesis of 1:2:3:4:4a:9:10:10a-octahydro-1:1:4a-trimethylphenanthrene (D. Nasipuri) 25581. '57, N. 14, p. 425. - s. a. Karbonsäure

**Phenanthridin:** The activity of phenanthridine compounds against *Babesia rodhaini* in mice (Elizabeth Beveridge, P. G. Hignett) 21910. vol. 50, '56, N. 1, p. 85-91. The action of phenanthridines on nucleic acid and protein synthesis in a parasitic flagellate (B. A. Newton) 23411. vol. 66, '57, p. 27F

**Phenanthrolin** siehe Corticoid - Optische Aktivität - Zink

**Phenanthryl:** The synthesis and rearrangement of 9,10-dihydro-10,10-dimethyl-9-phenylphenanthrylium cation (R. L. Shriner, Lothar Geipel) 29564. vol. 79, '57, N. 1, p. 227-30

**Phenazetursäure:** Issledovanija v oblasti  $\alpha$ -zameščennyh  $\alpha$ -aminokisloty. 2. Stroenie i svojstva produkta vzaimodejstvija fenaceturovoj kisloty s uksusnym angidridom (S. I. Lur'e, E. S. Čaman, M. M. Šemjakin) 39892. T. 25, '55, Vyp. 9, p. 1799-1802



**Phenazin:** Association moléculaire et radicalisation envisagées comme causes de coloration en série phénazinique (Yves Fellion) 21345. T. 2, '57, N. 5-6, p. 426-68 / O kompleksnoj prirode dimetaličeskich soedinenij fenazina (B. M. Michajlov, A. N. Blochina) 31051. '55, N. 5, p. 859-62 / Karbonil'nye proizvodnye fenazina (Ju. S. Rozum) 39892. T. 25, '55, Vyp. 3, p. 611-17 / Sintez nekotorych storproizvodnyh fenazina, azobenzola i difenilamina (V. P. Černeckij, L. M. Jagupol'skij, S. B. Serebrjanyj) 39892. T. 25, '55, Vyp. 11, p. 2161-70. - s. a. Paramagnetismus

**Phenetidin** siehe Ham

**Phenol:** The determination of small amounts of *o*-phenylphenol (D. Harvey, G. E. Penketh) 21345. vol. 82, '57, N. 976, p. 498-503 / The determination of phenols by chromatography and spectrophotometry of their methyl ethers. III. The determination of phenols in wood smoke (B. T. Commins, A. J. Lindsey) 21346. vol. 15, '56, N. 6, p. 554-56 / do. IV. The determination of phenols in cigarette smoke. p. 557-58 / Cacao polyphenolic substances. 4 (W. G. C. Forsyth, V. C. Quesnel) 23411. vol. 65, '57, p. 177-79 / Oxytotoxic activity of basic (aminomethyl) derivatives of phenols and related compounds (A. Cohen, R. A. Hall a. o.) 23947. vol. 12, '57, N. 2, p. 194-208 / Naugatuck chemicals enters the field with new facilities for nonyl phenol. 25361k. vol. 40, '56, N. 4, p. 37 / Cumene phenol: 13.5% of output. 25556. vol. 34, '56, N. 29, p. 3490 / Phenolic monomer. 25556. vol. 35, '57, N. 23, p. 74 / Phenol recovery from waste liquors. 25568. vol. 38, '57, N. 1, p. 36 / The antioxidant action of some polyphenolic constituents of tea (C. H. Lea, F. A. T. Swoboda) 25581. '57, N. 31, p. 1073-74. Issledovanie adsorbicii i teplot adsorbicii fenola iz vodnyh rastvorov neporistoj sazej (V. F. Kiselev) 26532. T. 86, '52, p. 111-13 / Vozrastanie izmenenija soderžanija fenol'nyh soedinenij i raspredelenie ich po organam rastenija kartofelja (S. I. Paškar') 26532. T. 111, '56, p. 1375-77 / Steric and resonance effects in the *t*-butyl and isobutylphenols (Robert S. Bowman, Donald R. Stevens, W. E. Baldwin) 29564. vol. 79, '57, N. 1, p. 87-92 / A comparison of alkylated phenol as antioxidants for lard (G. J. Miller, F. W. Quakenbush) 29594. vol. 34, '57, N. 5, p. 249-50 / Methylation and dehydroxylation of phenolic compounds by rats and rabbits (Floyd de Eds a. o.) 29726. vol. 225, '57, p. 615-21 / Kinetics and mechanism of bromination of phenol with bromine and iodine bromide in glacial acetic acid and carbon tetrachloride (Lourdu M. Yeddapalli, N. S. Gnanapragasam) 29802. '56, December, N. 959, p. 4934-43 / The adsorption of phenol from aqueous solutions by coals of various rank (G. F. Eveson, St. G. Ward, F. Worthington) 30203. vol. 29, '56, N. 191, p. 540-44 / Phenolic paint is recommended for binder (J. O. Jackson, J. Bigos) 33372. vol. 54, '55-56, N. 83, p. 137 / Phenol extraction. 33842. vol. 12, '57, N. 5, p. 129 / Some symmetrical biphenolic sulfoxides (Charles J. Korpics, J. R. Meadow) 38495. vol. 16, '55, p. 66-71 / Vodorodnaja svjaz i fizičeskie svojstva nekotorych zameščennyh fenola i anizola. Galogenozameščennye fenoly (A. E. Luckij) 39892. T. 25, '55, Vyp. 6, p. 1086-92. - s. a. Äthanolamin - Alkylierung - Aminierung - Brom - Chinol - Chromatographie - Diketen - Dinitrophenol - Harnstoff - Heterodera - Kresol - Methyläther - Nitrophenol - Oxydation - Phenolsulfonphthalein - Phenon - Phosphorylierung -

Quecksilber - Raman-Effekt - Speichel - Tetrachlorkohlenstoff

**Phenoläther** siehe Anthracen - Kondensation

**Phenolase:** Učastie polifenolaznoj sistemy v zaščitnyh reakcijach kartofelja protiv *Phytophthora infestans* (A. Rubin) 23413. T. 22, '57, p. 202-09 / Présence phénolases acides chez les champignons supérieurs (G. Legrand) 26009. T. 243, '56, N. 25, p. 2167-69

**Phenolformaldehyd:** Blok-polimer na osnove fenol'nogo formal'degidnoj smoly i nitril'nogo kaučuka. 26532. 112, '57, p. 485-86

**Phenoloxydase:** On invertebrate phenoloxidase (R. Veaucauter, E. Denucé) 23411. vol. 66, '57, p. 15P-16 - s. a. *Fusarium*

**Phenolphthalein:** Studies on the fate of carbon-14 labeled phenolphthalein (W. J. Visek a. o.) 30526. vol. 11, '56, p. 347-57

**Phenolsulfonphthalein:** Disparity between phenol red and diodrast clearances in the dog (Bruno K. Ochwald, F. Pitts) 21030. vol. 187, '56, N. 2, p. 318-22 / The use of phenolsulphonphthalein in the clinical evaluation of hydrocephalus (Edgar A. Bering jr.) 30402. vol. 13, '56, p. 587-95

**Phenon:** Vodorodnaja svjaz i fizičeskie svojstva nekotorych zameščennyh fenola i anizola. 3. Oksibenzofenon (A. E. Luckij) 39892. T. 25, '55, Vyp. 6, p. 1092-94

**Phenoplaste:** Phenolic laminating resin. 25568. vol. 34, '57, N. 6, p. 244 / Charting business: phenolic resin consumption soars in shell molding. 25574. vol. 7, '56, N. 14, p. 47 / Phenolic foams as thermal insulations (R. F. Sterling) 35040. Y. 65, '57, N. 5, p. 48-54 / Les stratifiées phénoplastes et aminoplastes dans l'industrie mécanique. 35856. A. 40, '56, N. 92, 321-26. - s. a. Glas - Papierchromatographie

**Phenothiazin:** Zur Frage der Alkoholpotenzierung durch Phenothiazine (R. Kopf) 22578. vol. 110, '57, Fasc. 1, p. 56-64 / Réactions de lithioalcoyl-10 phénothiazine avec l'anhydride carbonique et les sels de lithium d'acides organiques (Germaine Cauquil, André Casadevall etc.) 26009. T. 243, '56, N. 6, p. 590-93 / Sels de (bis-diméthylaminopropyl)-10 phénothiazines isomères et leurs homologues diéthylés (Robert-Michel Jacob, Raymond Horclois) 26009. T. 243, '56, N. 2, p. 1637-39 / Sur une nouvelle série de composés neuroplégiques dérivés de la phénothiazine (Josef Schmitt, Jacques Mercier etc.) 26009. T. 244, '57, N. 2, p. 258-58 / Influence du chlorhydrate de chloro-3-10-phénothiazine sur le déroulement du choc traumatique (J. H. Cier, M. Tanche) 26027. T. 148, '54, p. 1834-36 / An examination of phenothiazine derivatives with comparisons of their effects on the alerting reaction, chemical structure and therapeutic efficacy (H. H. Himwich a. o.) 30369. vol. 124, '57, p. 53-57 / Farmakologičeskij interesant feniazinföreningar (Rich. Dahlbom) 37749. A. 68, '56, N. 2, p. 57-69. - s. a. Chlorhydrat - Keton [chem.]

**Phenoxycholin** siehe Duodenum

**Phenoxyessigsäure:** The metabolism of herbicide, *p*-chlorophenoxyacetic acid by a soil micro-organism: the formation of a  $\beta$ -chloromuconic acid on ring fission (W. C. Evans, P. Moss) 23411. vol. 65, '57, p. 8P

Studies on perennial weeds: the control of hoary cress [*Cardaria draba*] by chlorinated phenoxyacetic compounds (R. M. Moore) 27093. vol. 22, '54, N. 86, p. 112-20

henyläthylamin: Synthesis of  $\beta$ -phenyl-ethylamine derivatives, bronchodilatores (H. D. Moed, J. van Dijk, H. Niewind) 35035. T. 74, '55, p. 919-36 / Sur l'action vasculaire de la phényléthyl-diméthylamine (Raymond-Hamet) 26027. T. 148, '54, p. 2002-05

henylalanin: The enzymic conversion of phenylalanine to tyrosine (S. Kaufman) 23412. vol. 23, '57, N. 2, p. 445-46 / Enzymatic decarboxylation of 2,6- and 2,3-dihydroxyphenylalanine (Theodore L. Sourkes) 25365m. vol. 32, '54, p. 515-18 / Detection by phenylalanine tolerance tests of heterozygous carriers of phenylketonuria (David Y.-Y. Hsia, Kathleen W. Driscoll a. o.) 32608. vol. 178, '56, N. 4544, p. 1239-40. - s. a. Hydrolyse - Neurospora

henylbutazon siehe unter Butazolidin

henylendiamin: The determination of phosphorus and phosphatase with N-phenyl-p-phenylenediamine (R. L. Dryer a. o.) 29726. vol. 225, '57, p. 177-83 / Tolerance of the rat for N,N'-diphenyl-P-phenylenediamine (H. H. Draper a. o.) 34469. vol. 93, '56, p. 186-89

henylessigsäure siehe Arylamid - Glutamin - Harnstoff

henylglycin: Opredelenie okislitel'no-vozstanovit'nykh potencialov n-oksifenilglicina (Ja. M. Veprik) 26532. T. 114, '57, p. 354-57

henylhydrazin: The fate of [ $^{14}\text{C}$ ]phenylhydrazine in the rabbit (W. M. McIsaac a. o.) 23411. vol. 65, '57, p. 15P / Mechanism of aldothionic acid phenylhydrazide formation (A. Messmer, L. Mester) 25581. '57, N. 14, p. 423-24. - s. a. Amin

henylhydrazon: Sulla rigenerazione dei composti carbonilici dai loro dinitro-fenilidrazoni (G. Casnati) 23001. Ser. 8, '57, Rendic., vol. 22, p. 54-57. - s. a. Papierchromatographie

henylserin: The antiviral action of threo- $\beta$ -phenylserine (Lois Dickinson, J. S. Nicholson) 23947. vol. 12, '57, N. 1, p. 66-73 / Phenylserine studies. V (Carol M. Volkmann, Ernest Beerstecher) 29726. vol. 223, '56, p. 1021-25

henylthiocarbamid: Taste-thresholds for phenylthiocarbamide of some population groups. II. The thresholds of two uncivilized ethnic groups living in Malaya (J. W. H. Lugg) 21797. vol. 21, '56-57, Pt. 3, p. 244-53

henylurethan: Action du phényluréthane sur des cellules cultivées in vitro (J. Frédéric) 26027. T. 148, '54, p. 621-24

Philadelphia [Pennsylvania] siehe Bibliothek

philanthropismus: The history of American philanthropy as a field of research (M. Curti) 20890. vol. 62, '57, N. 2, p. 352-64

Philipp, Herzog von Edinburgh: The hot breath of gossip. 38300. vol. 69, '57, N. 7, p. 20 / Of making princes. 38300. vol. 69, '57, N. 9, p. 19 / Fella belongs Mrs. Queen. 38300. vol. 69, '57, N. 15, p. 53-54. Portrait of Philip. 38300. vol. 69, '57, N. 20, p. 26

Philipp IV., der Schöne, König von Frankreich: Philip the Fair - a "constitutional" king (J. R. Strayer) 20890. vol. 62, '56, N. 1, p. 18-33

Philipp II., König von Spanien: El drama de Felipe II. La muerte en la vida de un rey (José Cepeda Adán) 22415t. T. 36, '57, p. 17-38 / Felipe II y el bandolerismo catalán (Juan Regla) 28702. T. 15, '55, N. 61, p. 544-58

Philipp IV., König von Spanien, siehe Testi, Fulvio

Philippinen: Trade and industry prospects in the Philippines for 1955 (C. M. Lorenzo) 25494. vol. 7, '55, N. 1, p. 77-78 / The RFC and Philippine economic development. 25494. vol. 7, '55, N. 21, p. 1-7 / Financial aspects of the economic development program of the Philippines (A. V. Castillo) 25494. vol. 7, '55, N. 31, p. 2-6 / Economic program for the Philippines. 25494. vol. 7, '55, N. 32, p. 2-5 / Approved rules on "no-dollar"-imports. 25494. vol. 7, '55, N. 40, p. 6-9. New Philippines in the making. 25494. vol. 7, '55, N. 46, p. 2-6 / The concentration of Philippine foreign trade, 1945-54 (B. I. egarda) 25494. vol. 8, '56, N. 29, p. 2-12 / Import control and economic development. 25494. vol. 8, '56, N. 42, p. 2-5 / The case for producers' quota revision. 25494. vol. 8, '56, N. 43, p. 2-4 / Imports: some up, some down. 25556. vol. 35, '57, N. 13, p. 88-89 / Philippine-American friendship (Homer Ferguson) 26451. vol. 33, '55, N. 859, p. 974, 976 / Toekomstige afzetmogelijkheden in de Philippijnen. 26869. J. 49, '55, N. 43, p. 16-17 / Britain in the Philippines (Frank Hodsoll) 27539. vol. 18, '55, N. 17 ff., p. 531, 534 / Currency management and economic development of the Philippines (Andreas V. Castillo) 27539. vol. 19, '55, N. 6, p. 161-66 / Democracy's triumph in the Philippines (Alvin H. Scaff) 27539. vol. 19, '55, N. 18, p. 557-58 / Problems of marketing and distribution in the Philippines (Bonifacio A. Quiaoit) 27539. vol. 19, '55, N. 24, p. 751-52. Foreign investment in the Philippines and the problem of alien minorities. 27539. vol. 20, '56, N. 8, p. 244, 247 / The Philippines in 1955. 27539. vol. 20, '56, N. 10 ff., p. 304-08 / The Philippine economy in 1955. 27539. vol. 21, '56, N. 10, p. 312, 315 / Prospects of Philippine foreign trade (George C. Francispillai) 27539. vol. 21, '56, N. 25, p. 804, 807 / Problems of the Philippines' Muslim south. 27539. vol. 22, '57, N. 1, p. 14-15 / Land tenure in the Philippines (Robert T. McMillan) 36581. vol. 20, '55, p. 25-34 / The plain truth. 38300. vol. 68, '56, N. 27, p. 22 / Smiles in the Barrios, Presidential campaign. 38300. vol. 69, '57, N. 5, p. 24 / The contenders. 38300. vol. 69, '57, N. 19, p. 29 / Filippiny pod gnëtom amerikanskich monopolij (G. Levinson) 39334. '53, 6, p. 91-99. - s. a. Abwertung - Bank [Geld-] - Budget - Erdölwirtschaft - Franziskaner - Fremdenverkehr - Genossenschaft [landw.] - Handelsvertrag - Investition - Kokos - Landwirtschaft - Nationalismus - Ramie - Tabak - Zolltarif - Zuckerrohr

Phillips, Philip: Philip Phillips: Southern Unionist (Jacob R. Marcus) 25890. vol. 21, '56, N. 1, p. 41-52

Philologie: Philology in the Philological Society (J. R. Firth) 38508. '56, p. 1-25

Philomachus: Philomachus pugnax [L.] (H. v. d. Vloet) 28243. vol. 47, '57, N. 1, p. 102 / Observations of the Ruff near Pori (P. Korhonen) 33513. vol. 33, '56, N.



3-4, p. 118

Philornis siehe Zenaidura

**Philosemitismus:** Philosemitism in the baroque period (Hans-Joachim Schoeps) 28963. vol. 47, '56, N. 2, p. 139-44

**Philosoph:** Philosophantes and philosophi in Roman and Canon law (Gaines Post) 22540. A. 29-T. 21, '55, p. 135-38 / Philosophers and kings (Walter Elliot) 24383. vol. 12, '56, N. 9, p. 325-28 / Concourse of philosophers (Roger Lloyd) 38303. vol. 38, '57, N. 9, p. 254-55

**Philosophie:** Motivi della cultura filosofica ferrarese nel rinascimento (Eugenio Garin) 23180. vol. 11, '56, p. 612-34 / Redefinition of ideas in time: the Chinese classics and history (Joseph R. Levenson) 27540. vol. 15, '55-56, p. 399-404 / Aneddoti di storia della cultura filosofica in Italia (E. Garin) 28277. A. 35, '56, vol. 5, Ser. 3, Fasc. 3, p. 355-71 / Verità e storia. Un dibattito sul metodo della storia della filosofia (Giorgio Fano) 28307. A. 12, '57, p. 230-38 / Survey of recent philosophical and theological literature. I. Philosophy (F. H. Heinemann) 28672. vol. 55, '56-57, p. 179-82, 287-90, 393-96 / Bilancio filosofico del 1956 (Ugo Redanò) 30975. A. 40, '57, p. 31-32 / La philosophie à l'université de Douai au XVIII<sup>e</sup> siècle (L. Mahieu) 31805. A. 14, '57, p. 71-82 / Międzynarodowa Konferencja Filozoficzna w Warszawie. (A. Schaff) 33223. R. 11, '57, 8, p. 109-12 / L'histoire de la philosophie est-elle une science? (Maurice Caveing) 33827. N.S. '56, N. 70, p. 83-95 / Philosophy in France. Survey (Alan Montefiore) 33917. vol. 32, '57, p. 253-57 / Dialogue and controversy in philosophy (Richard McKeon) 33924. vol. 17, '56, N. 2, p. 143-63. Da filosofia à teologia (Antônio de Magalhães) 35629. T. 13, '57, p. 279-84 / Doutoramento na Faculdade de filosofia de Braga (Estêvão Jardim) 35629. T. 13, '57, p. 313 / Choses visibles et choses invisibles (Louis Gernet) 36098. A. 81, T. 146, '56, N. 1, p. 79-86. Theses de doctorat concernant les sciences philosophiques et théologiques soutenues en France pendant l'année 1956. 36152. T. 41, '57, p. 370-73 / Bulletin de philosophie générale (Jacques Dubois) 36152. T. 41, '57, p. 455-518 / Per la storia della cultura filosofica del Rinascimento (Eugenio Garin) 36318. A. 12, '57, p. 3-21 / L'unità nella storia della filosofia (Andrea Vasa) 36318. A. 12, '57, p. 64-74 / Di alcune modalità del filosofare (F. Rossi-Lemdi) 36354. vol. 47, '56, N. 3, p. 267-95 / La distruzione della ragione e la crisi della filosofia tedesca (P. Rossi) 36354. vol. 47, '56, N. 3, p. 337-52 / Dimostrazione e argomentazione (Ch. Perelman) 36354. vol. 47, '56, N. 4, p. 379-85. Desolación del filósofo en la Argentina (Alberto Caturilli) 36652. A. 11, '56, p. 48-66 / Consideraciones sobre el ultimo congreso de filosofía en Alemania (Richard Wisser) 36652. A. 11, '56, p. 364-68 / El IV congreso interamericano de filosofía celebrado en Santiago de Chile 1956 (Octavio Nicolas Derisi) 36652. A. 11, '56, p. 368-72 / Vüvedenie v istorijata na filosofijata. 36878. G. 9, '56, 12, p. 199-200 / The philosophic mind (E. L. Allen) 38711. vol. 161, '57, N. 960, p. 150-51 / De wijsbegeerte op het "XXII<sup>e</sup> Vlaams Filologencongres", Gent, 24-26 april 1957 (M. de Mullew) 38766. J. 19, '57, p. 331-34 / Na sessii Indijskogo filosofskogo kongressa (A. F. Šiškin) 39189.

G. 27, '57, p. 83-86 / Na VI sessii Pakistanskogo filosofskogo kongressa (V. F. Berestnev) 39189. G. '57, 7, p. 62-64 / Zpráva o současném stavu filofické práce v ČSR. 39192. R. 65, '56, p. 478-95 / Mtiolog filosofii v SSSR (V. Il'in) 39196. '56, N. 4, 58-65 / Illusions de la philosophie expérimentale XVIII<sup>e</sup> siècle (Jean Mayer) 35858. T. 63, '56, p. 362.- s. a. Bibliothek - Physik - Theologie

**Philotrypesis:** De la présence de chimiorécepteurs la tarière de Philotrypesis caricae L. [Hym. Chalcidiens Calliomidae] (Kuttamathiathu J. Joseph) 26009. T. 243, '56, N. 16, p. 1163-64 / Le parasitisme Philotrypesis caricae L. [Hym. Chalcidiens Calliomidae] et l'influence de la parasitaire sur le parasite (Kuttamathiathu J. Joseph) 26009. T. 244, '57, N. p. 1269-72

**Phlebitis:** Indications for surgical treatment of the phlebotic syndrome (J. Cuthbert Owens, Leighton Andeson) 37680. vol. 41, '57, p. 81-93. - s. a. B. morrhagie

**Phlebographie:** Phlebography of the intervertebral plexus (O. Perey a. o.) 20296. vol. 25, '55-56, Fasc. 3, p. 228-33 / Phlebography in tumours of the hemispheres and central grey matter (E. Laine a. o.) 20404. vol. 46, '56, Fasc. 1-2, p. 203-14 / Considerazioni sulla flebografia del bacino ottenuta mediante iniezione trans-ossea del contrasto (R. Rabaiotti) 21738. vol. 29, '56, Fasc. 1, p. 18-29 / Portal and splenic venography (G. H. Du Boulay, B. Green a. o.) 24007. N. 5012, p. 189-90 / La phlébographie cave inférieure dans l'exploration des tumeurs du rein droit (R. Courlaire, J. Auvert) 30855. T. 62, '56, N. 1-2, p. 21.- s. a. Splenoportographie

**Phlebotomidae:** Observations sur la biologie de quelques Phlébotomes de la région éthiopienne en milieu expérimental (E. Abonnenc, M. Larivière etc.) 21614. T. '57, N. 1-2, p. 173-84 / Sur la vestiture des Phlebotomidae (René-M. Nicoli) 24958. T. 61, '56, N. 5-6, 110-13 / Sur la présence de phlebotomes en Allier (Colas-Belcour, J. Rageau) 25031. T. 49, '56, N. p. 1116-20

**Phlebotomus:** A propos d'un Phlebotome du groupe natus capturé à Banyuls-sur-Mer (D. Jarry) 39216k. 7, '56, N. 1, p. 114-15

Phloëm siehe Xylem

**Phloeothripidae:** Trois espèces nouvelles de Phloeothripidae (A. Boumier) 24958. T. 61, '56, N. 7-8, p. 160-74

**Phloionolsäure:** Constitution of phloionolic and isophloionolic acids (E. Seoane, I. Ribas, G. Fandiño) 25581. '57, N. 16, p. 490-91

**Phloionsäure:** Structure stérique de l'acide phloionique (Georges Dupont, Raymond Dulou etc.) 24949. T. Fasc. 5, p. 819-24 / Essai de détermination de structure stérique de l'acide phloionique (Georges Dupont, Dulou, Cohen) 26009. T. 240, '55, N. 8, p. 875

**Phlorhizin:** A study of some effects of phlorhizin on the metabolism of kidney tissue in vitro (William D. L. speich, Daniel M. Keller) 29726. vol. 222, '56, p. 84-53 / Effect of phlorhizin on bile glucose (F. A. Jenner, D. H. Smyth) 30566. vol. 133, '56, p. 20P-21 / The effect of phlorhizin on intestinal absorption and intestinal phosphatase (E. Lesly Jervis a. o.) 30566.

- vol. 134, '56, p. 675-88
- Phloroglucinol:** The crystal structure of phloroglucinol dihydrate (S. C. Wallwork, H. M. Powell) 20138. vol. 10, '57, Pt. 1, p. 48-52 / On the kinetics of the oxidation of phloroglucinol (H. N. Stein, H. J. C. Tendeloo) 35035. T. 74, '55, p. 905-18
- Phlox** siehe Erysiphaceae
- Phoca:** Mating behaviour of the seal *Phoca vitulina* in Shetland (U. M. Venables, L. S. V. Venables) 34514. vol. 128, '57, Pt. 3, p. 387-96
- Phocidae:** Redkij tjulen' Antarktiki (N. E. Sal'nikov) 34184. G. 43, '54, 4, p. 117 / Fur seals. 25956. vol. 18, '56, N. 10, p. 18-19
- Phoenicopter** siehe Striatofilaria
- Phoenicurus:** Observations of the behaviour of the Redstart at the nest (E. A. Lind) 33513. vol. 33, '56, N. 3-4, p. 119
- Phoenix** [botan.]: Essais de limitation par ciselage de la production du palmier-dattier Deglet-Nour dans les Ziban (M. Wertheimer) 27910. vol. 11, '56, N. 10, p. 429-33 / Recherches et observations sur la plantation des "rejets" de palmiers-dattiers dans les Ziban (Marcel Wertheimer) 27910. vol. 11, '56, N. 11, p. 481-87
- Phönizien:** Symboles phéniciens. 39215. '54, N. 4, p. 7-9 / Temples et autels phéniciens. 39215. '54, N. 4, p. 9-12
- Phönizisch** [Sprache]: Sur les parties du discours en phénicien (J. M. Solà-Solà) 23339. A. 14, '57, p. 66-68. On the etymology of the Phoenician particle זֶנֶן (Stanley Gevirtz) 30363. vol. 16, '57, p. 124-27
- Phoma:** O naličii v počve bakterij antagonizistov k *Phoma tracheifila* (N. A. Daraselija) 32023. T. 22, '53, p. 203-205
- Phonetik:** Las investigaciones sobre fonética en la Alemania actual (O. von Essen) 21305. T. 5, '52, p. 7-15. Etendue et limites de l'enquête phonétique (G. Straka) 24616. A. 35, '57, N. 5, p. 261-92 / The phonetic basis for syllable division (B. Malmberg) 37552. vol. 9, '55, N. 2, p. 80-87
- Phoneutria:** Dosagem comparada da actividade dos extratos glandulares e do veneno puro de *Phoneutria nigriventer* [Keyserling] (Wolfgang Bücherl) 31940. T. 25, '53, N. 2, p. 1-22
- Phonograph:** Fonograf na usługach dialektologii i etnografii muzycznej w Polsce (L. Kaczmarek) 31413. T. 42, '55 ('56), p. 766-67 / Compensation networks for ceramic phonograph reproducers (B. B. Bauer) 34407. vol. 12, '56, p. 787-92
- Phonokardiographie:** Spectral phonocardiographic studies in congenital heart disease (Victor A. McKusick, O. N. Massengale a. o.) 23870. vol. 18, '56, N. 3, p. 403-16
- Phonologie:** Phonologie et dialectologie (J. Fourquet) 24616. A. 35, '57, N. 5, p. 293-301 / Fonologičeskie zametki (A. A. Reformatskij) 39335k. 6, '57, 2, p. 101-102 / The phonology of a two-year-old child (R. W. Albright, J. B. Albright) 39528. vol. 12, '56, p. 382-90. Linear phonemes and additive components (C. F. Voegelin) 39528. vol. 12, '56, p. 429-43
- Phonon:** Phonon free path in an isotopic mixture (Daniel Charles Mattis) 33940. Ser. 2, vol. 106, '57, N. 4, p. 721-22. - s. a. Elektron [Atom]
- Phoradendron:** *Phoradendron flavescens*: chromosomes, seedlings and hosts (J. T. Baldwin, Bernice M. Speese) 20919. vol. 44, '57, N. 2, p. 136-40
- Phosphagen:** Guanidofosforne proizvody i novye tipy fosfagenov (N.-V. Thoai) 23413. T. 22, '57, p. 319-29. Sur les phosphagènes des éponges (J. Roche, Y. Robin) 26027. T. 148, '54, p. 1541-43. - s. a. Echinoidea
- Phosphat:** [Phosphatübertragungsprozess zwischen Adenosintriphosphat und Coenzym-A im Hirngewinde] (M. Wollemann, Gy. Feuer) 20355. T. 7, '55, p. 329-42. Relation between tubular transport of inorganic phosphate and bicarbonate in the dog (Richard L. Malvin, William D. Lotspeich) 21030. vol. 187, '56, N. 1, p. 51-56 / Contribution à l'étude de la synthèse des halogénophosphates d'alkyle radioactifs et de l'inhibition de la cholinestérase par ces toxiques organophosphorés (J. R. Bocquet) 21676. vol. 9, '56, N. 3, p. 161-236; N. 4, p. 237-63 / An inositol-containing phosphate in liver tissue (J. N. Hawthorne, G. Hübscher) 23411. vol. 64, '56, p. 53P-54P / Phosphates from cerebral tissue which increase in radioactivity in the presence of  $^{32}\text{PO}_4$  during the passage of electrical pulses (P. J. Heald) 23411. vol. 65, '57, p. 3P / In vitro resynthesis of energy-rich phosphates in cerebral tissue (J. Thomas) 23411. vol. 65, '57, p. 8P / The existence of an apatitic synthetic phosphate with a Ca/P weight ratio of 2:26 (Claudine Fabry) 23411. vol. 66, '57, p. 32P-33P / Influence of adrenaline and hypophyseal growth hormone on the acid-soluble phosphate fractions of the rat uterus (D. Gauthéron, H. Clauser, P. Volfin) 23412. vol. 24, '57, N. 1, p. 133-36 / Influence of oestradiol and progesterone injections on the acid-soluble phosphate fractions of the rat uterus (P. Volfin, H. Clauser, D. Gauthéron) 23412. vol. 24, '57, N. 1, p. 137-40 / Issledovanie vključeniya fosfata v kazein v laktirujuščej moločnoj železe (T. A. Sundaradžan) 23413. T. 22, '57, p. 135-39. Factors affecting the incorporation of radioactive phosphate into the phospho-lipids of slices of cat brain (K. P. Strickland) 25365m. vol. 32, '54, p. 50-59 / Incorporation of radioactive phosphate into non-nucleotide protein-bound phosphorus fractions of respiring cat brain slices (Muriel Findley, K. P. Strickland, R. J. Rossiter) 25365m. vol. 32, '54, p. 504-14. Homeostatic adjustment in the renal tubular transport of inorganic phosphate in the dog (James G. Foulks) 25365m. vol. 33, '55, p. 638-50 / Looking for phosphates? Uranium? 25556. vol. 33, '55, N. 6, p. 488. Research: step by step. 25556. vol. 34, '56, N. 21, p. 2506-08 / Phosphate potentials rising. 25556. vol. 35, '57, N. 15, p. 96-97 / Phosphate in the West. 25556. vol. 35, '57, N. 25, p. 20 / South African phosphate plant. 25568. vol. 38, '57, N. 6, p. 240 / Deoxyribose-1:5-diphosphate (H. L. A. Tarr) 25581. '57, N. 18, p. 562-63 / Influence de l'oestradiol et de la progestérone sur les phosphates acidosolubles de l'utérus de rat (Pierre Volfin, Hubert Clauser etc.) 26009. T. 243, '56, N. 5, p. 522-24 / Action de l'adrénaline et de l'hormone de croissance antéhypophysaire sur le phosphate minéral et les phosphates labiles de l'utérus de rat (Danièle Gauthéron, Pierre Volfin etc.) 26009. T. 243, '56, N. 6, p. 605-06 / A survey of the study on fused phosphate fertilizer in Sweden (E. Asada) 26437.



vol. 21, '53, N. 2, p. 79-85 / Vzaimosvjaz' biohimič. prevraščenij neorganič. fosfata i dezoksiribonukleino-voj kisloty (G. A. Kritskij) 26532. T. 113, '57, p. 146-48 / Quelques notes à propos de la formation des gîtes phosphatés (G. Rodriguez) 26588. '55, N. 3486, p. 727-29; N. 3487, p. 791-95 / The effects of aminopterin and estrogen on the phosphate metabolism of rat uterus (James S. Davis a. o.) 27119. vol. 59, '56, p. 505-15 / Effect of phosphate in enhancing the action of triiodothyronine (Kathleen E. Roberts a. o.) 27119. vol. 59, '56, p. 565-70 / The determination of inorganic phosphate and creatine phosphate in tissue extracts (Robert F. Furchgott, Taisija de Gubareff) 29726. vol. 223, '56, p. 377-88 / Renal reabsorption of phosphate in normal human subjects and in patients with parathyroid disease (David D. Thompson, Howard H. Hiatt) 29819. vol. 36, '57, N. 4, p. 550-56 / Effects of phosphate loading and depletion on the renal excretion and reabsorption of inorganic phosphate (David D. Thompson, Howard H. Hiatt) 29819. vol. 36, '57, N. 4, p. 566-72 / Flocculation, subsidence, and filtration of phosphate slimes (Viktor K. La Mer, Robert H. Smellie jr.) 29823. vol. 11, '56, N. 6, p. 704-09, 710-19, 720-31 / Quelques considérations sur la transmission d'énergie dans les halophosphates (J. I. Ouweltjes) 30575. T. 17, '56, N. 8-9, p. 641-44 / A review of tracer studies in Saskatchewan on the utilization of phosphates by grain crops (J. Mitchell) 30752p. vol. 8, '57, N. 1, p. 73-85 / The phosphate status of Irish soils with particular reference to farming systems (P. M. McDonnell, Th. Walsh) 30752p. vol. 8, '57, N. 1, p. 97-112 / The reaction between phosphate and phosphate-fixing soils (J. F. Leaver, E. W. Russell) 30752p. vol. 8, '57, N. 1, p. 113-26 / Mr. Strijdom sees phosphates from Phalaborwa as vital to Union. 32094. vol. 46, '56, N. 5, p. 157 / A phosphate requirement for nitrate reductase from *Neurospora crassa* (D. J. D. Nicholas, J. H. Scawin) 32608. vol. 178, '56, N. 4548, p. 1474-75 / Phosphate fertilizers. 32608. vol. 179, '57, N. 4552, p. 192-93 / Su una possibile componente catalasica nei fenomeni di inibizione da cianuro. Ricerche sull'assunzione di fosfato in fettine di tubero di patata (Giorgio Forti, Erasmo Marré) 33261. N.S. vol. 63, '56, N. 1, p. 32-36 / Aryl phosphate plasticizers in modern plastics processing. 34043. vol. 21, '56, N. 229, p. 289-90 / Phosphate supply pattern of various soils (M. Fried, R. E. Shapiro) 34493. vol. 20, '56, p. 471-75 / Residual effects of various phosphates as measured by yields,  $P^{32}$  uptake and extractable phosphorus (L. E. Ensminger, R. W. Pearson) 34493. vol. 21, '57, N. 1, p. 80-84 / Phosphate retention in some Australian soils (J. S. Kanwar) 36161. vol. 82, '56, N. 1, p. 43-50 / Influence of soil moisture on phosphate absorption as measured by an excised root technique (L. A. Dean, V. H. Gledhill) 37161. vol. 82, '56, N. 1, p. 71-79 / Med elkraft som råvara. Fosfatbolagets utveckling under 85 år (Anders Schwanbom) 37749. Å. 68, '56, N. 4, p. 171-80 / Effects of phosphate fertilization on the nutritive value of soybean forage for sheep and rabbits (G. Matrone, F. H. Smith, V. B. Weldon a. o.) 38016. '54, N. 1086, p. 1-95 / Kremneorganičeskie éfiry fosfornoj kisloty - tris(trialkilsilil)fosfaty (M. G. Voronkov) 39892. T. 25, '55, Vyp. 3, p. 469-70. - s. a. Adenosinphosphat - Azotobacter - Biotin - Carnosin - Coccolithophoridae - Corticoid - Decarboxylase - Enzym - Euphyllin - Extraktion [chem.] - Fluor [chem.] - Flockung - Glauko-

nit - Glykose - Herz - Holzzucker - Hydrolyse - Ionenaustauscher - Kalzium - Kupfer - Lithium - thophosphat - Pentose - Phosphor - Phosphorylier - Prostatakrebs - Sulfat - Vorstehdrüse - Waggon

Phosphatase: Histochemistry of hepatic phosphatases a physiologic pH with special reference to the demonstration of bile canaliculi (Max Wachstein, Elizabeth Meisel) 20928. vol. 27, '57, p. 13-23 / The serum alkaline phosphatase in chronic infiltrative disease of the liver (R. S. Ross, F. L. Iber, A. M. Harvey) 20928. vol. 21, '56, N. 6, p. 850-56 / A note on alkaline phosphatase activity of germ cells in amblystoma chick embryos (A. Duncan Chiquoine, Edgar J. Rothberg) 21350. vol. 127, '57, N. 1, p. 31-35 / Effets de la surrénalectomie et des injections d'ACTH, de cortisone et de prednisone sur les phosphatases alcalines de l'os et de la moelle osseuse (A. Aschenasy, Abitol etc.) 21469. T. 17, '56, N. 6, p. 822-43 / Alkaline phosphatase and metaphosphatase activities of bone extracts (W. S. Pierpoint) 23411. vol. 65, '57, p. 67-71 / The acid phosphatase of rat liver (G. A. J. Goodland, G. T. Mills) 23411. vol. 66, '57, p. 346-54 / The maintenance of prostatic acid phosphatase activity by proteins and polyamines (G. M. Jeffree) 23412. vol. 66, '56, N. 3, p. 503-13 / Separation of nucleoside phosphotransferase and phosphatase activities (M. Tunstall, E. Chargaff) 23412. vol. 21, '56, N. 1, p. 204-208 / Leukocytic alkaline phosphatase. Behavior during prolonged incubation and infection in normal and leukemic leukocytes (John J. Kenny, William C. Moloney) 23412. vol. 12, '57, p. 295-302 / The role of alkaline phosphatase in intestinal absorption. I. The kinetics of phosphatase action on various substrates (Neil Madsen, Jules Tuba) 25370. vol. 31, '53, p. 1-7 / Alkaline phosphatase levels in mice of the C<sub>3</sub>H, and a strains (Jules Tuba) 25370. vol. 31, '53, p. 41-44 / Les phosphatases acides dans les deux catégories cellulaires de la médullosurrénale (Dominique Picard, Gaston Vitry) 26027. T. 148, '54, p. 556-560 / Les localisations histochemiques des phosphatases acides dans le tractus génital femelle de la souris (J. Delsol, A. Chaux, Jean Verne) 26027. T. 148, '54, p. 1180-82 / La phosphatase alcaline dans le développement embryonnaire du rat et de la souris (J. Mulner) 26027. T. 148, '54, p. 1290-93 / Action in vitro de la silice sur l'activité de la phosphatase alcaline (Policard) 26027. T. 148, '54, p. 1979-81 / Hyperphosphatemia in patients without jaundice with hepatic biliary disease (Thomas B. Gibbons) 29589. vol. 10, '57, N. 1, p. 22-28 / Ribonucleic acid-alkaline phosphatase distribution in the developing teeth of the rat (N. B. B. Symons) 29641. vol. 90, '56, p. 117-22 / A quantitative study of the phosphatase activity of *Crococcus pyogenes* (Ervin H. Barnes, James F. Morris) 29695. vol. 73, '57, p. 100-04 / Serum alkaline phosphatase and gain in Brahman cattle (J. L. Fletcher, R. R. Shrode a. o.) 29647. vol. 15, '56, N. 4, p. 1119-24 / The response to glucogenic stress of fructose-1,6-diphosphatase in rabbit liver (Lewis Mokrasch a. o.) 29726. vol. 222, '56, p. 179-84 / Wheat leaf phosphatases. II (D. W. A. Roberts) 29726. vol. 222, '56, p. 259-70 / Acid phosphatase. V. Yeast phosphomonoesterase... (K. K. Tsuobai a. o.) 29726. vol. 224, '57, p. 621-35 / The reactivation of phosphatase in H.T.S.T. pasteurized dairy products (Harvey Fram) 29873. vol. 40, '57, N. 1, p. 19-

Acid phosphatase activity in bulbourethral glands (Quentin Lehman, William Lehman) 30860. vol. 77, '57, p. 642-43 / Localization of alkaline phosphatase in the submaxillary gland of the rat (C. R. Leesoh) 32608. vol. 178, '56, N. 4538, p. 858-59 / Valor diagnostico de la glicerofosfatasa alcalina en el microlegrado (José Botella Llusfa) 33299. vol. 14, '56, N. 3-4, p. 59-63 / Die Bedeutung routinemässiger Phosphatasebestimmungen in klinischen Labors (Siegfried Raabe) 35035. T. 74, '55, p. 652-60 / Les phosphatases des filtrats microbiens. I. Schizomycètes (J. Jacquet, O. Villette, R. Richou) 35932. T. 20, '56, N. 4, p. 189-206 / Alkaline phosphatase in "congenital gigantism of peroxidase granules" (O. Higashi, H. Kagaya, T. Hayashi a. o.) 38349. vol. 63, '56, N. 2-3, p. 133-36. - s. a. ACTH - Adenosinphosphatase - Adenosintriphosphatase - Chondroitinsulfat - Fettsäure - Gewebe [biol.] - Helleborus - Hetero-Auxin - Hydrolyse - Mucopolysaccharid - Myosin - Placenta [anatom.] - Prostatakrebs - Protein - Pyrophosphatase - Röntgenbestrahlung - Sulfatase - Phenylendiamin - Phosphor - Vitamin D - Vorsteherdrüse - Zea Mays

phosphatid: The turnover of brain phospholipids during anaesthesia, chlorpromazine sedation and convulsions (G. B. Ansell, H. Dohmen) 23411. vol. 65, '57, p. 1P. Phospholipids. 4 (D. N. Rhodes, C. H. Lea) 23411. vol. 65, '57, p. 526-33 / Effect of chlorpromazine and azacyclonol on the labelling of phosphatides in brain slices (W. L. Mager, J. F. Berry, R. J. Rossiter) 23412. vol. 21, '56, N. 2, p. 408-09 / The animal phospholipids: their structure, metabolism and biological significance (R. M. C. Dawson) 23448. vol. 32, '57, N. 2, p. 188-229 / The synthesis of glycerolphosphatides (E. Baer) 25365m. vol. 34, '56, p. 288-304 / The biological synthesis of phospholipids (Eugene P. Kennedy) 25365m. vol. 34, '56, p. 334-47 / Metabolism of phospholipids in vitro (L. E. Hokin, Mabel R. Hokin) 25365m. vol. 34, '56, p. 349-58 / The function of phospholipids (J. M. R. Beveridge) 25365m. vol. 34, '56, p. 361-68 / Hydrolysis of glycerolphosphatides by plastid phosphatidase C<sub>1,2</sub> (Morris Kates) 25365m. vol. 34, '56, p. 967-80 / Relation entre la phosphatidémie et le taux de glycérides hépatiques lors de l'obstruction expérimentale du canal cholédoque (André Paraf, Marianne Lévy, N. Bertaux) 26027. T. 148, '54, p. 519-21 / Effect of food deprivation on the labeling of phospholipide in rat liver slices (Dorothy Kline a. o.) 29726. vol. 222, '56, p. 219-23 / Browning in phosphatide-containing fat emulsions (Ruth R. Benerito a. o.) 34469. vol. 94, '57, p. 47-51. - s. a. Cholesterin - Cystidin - Lipase - Papierchromatographie - Speicheldrüse

phosphatierung: La fosfatación de los metales ferrosos (J. V. Viver) 26577. A. 30, '55, N. 1, p. 56-58 / Traitement des surfaces avant déformation à froid par le procédé de phosphatation (M. Lefèvre) 35856. A. 40, '56, N. 95, p. 403-06 / La fosfatización (Valentin Hammer-schlag) 38037. A. 33, '55, N. 482, p. 58-59

hosphin siehe unter Phosphorwasserstoff

hosphinsäure: Issledovanija v oblasti proizvodnych nepredel'nych fosfinovych kislot. 5. Ėfiry  $\beta$ -etoksi-vinilfosfinovoj,  $\beta$ -n. propoksiviniilfosfinovoj,  $\beta$ -n. butoksiniviniilfosfinovoj i  $\beta$ -n. geksiloksiniviniilfosfinovoj kislot (K. N. Anisimov, N. E. Kolobova, A. N. Nesmejanov) 31051. '55, N. 2, p. 240-48 / do. 6. Polnye ėfiry

$\beta$ -izopropoksiviniilfosfinovoj,  $\beta$ -izobutoksiviniilfosfinovoj i  $\beta$ -izoamiloksiniviniilfosfinovoj kislot. N. 3, p. 425-31 / do. 7. Polnye ėfiry  $\beta$ -fenoksiniviniilfosfinovoj kisloty. p. 432-34 / do. 8. Tetraalkildiamidy  $\beta$ -alkoksi-(fenoksi)-vinilfosfinovych kislot. N. 4, p. 665-68 / do. 9. Polnye ėfiry  $\beta$ -alkoksi(fenoksi)-viniltiofosfinovych kislot. p. 669-71 / do. 10. DitioĖfiry  $\beta$ -alkoksi(fenoksi)-vinilfosfinovoj i  $\beta$ -alkoksi(fenoksi)viniltiofosfinovoj kislot. N. 5, p. 823-26 / do. 11. Polnye ėfiry  $\beta$ -alkoksiĕtoksiniviniilfosfinovych kislot. p. 827-33 / do. 12. Tetra-alkildiamidy  $\beta$ -alkoksiĕtoksiniviniilfosfinovych kislot. p. 834-37 / do. 13. TioĖfiry  $\beta$ -alkoksiĕtoksiniviniilfosfinovych ėfiry i tioĖfiry  $\beta$ -alkoksiĕtoksiniviniilfosfinovych kislot. N. 6, p. 999-1002 / do. 14. Polnye ėfiry  $\beta$ -fenilvinilfosfinovoj kisloty (K. N. Anisimov, A. N. Nesmejanov) p. 1003-05 / do. 15. Polnye ėfiry  $\beta$ ,  $\beta'$ -fenilchlorvinilfosfinovoj i  $\beta$ -fenilacetilfosfinovoj kislot. p. 1006-08 / Ėfiry ĕtilfosfinistoj kisloty i ich nekotorye prevrašĕenija. 5. Sintez ĕfirov dialkilfosfinovoj kisloty (B. A. Arbuzov, N. I. Rizpoložen-skij) 31051. '55, N. 2, p. 253-59 / Sintez ĕfirov fosfinovych kislot, soderžaščich geterocikličeskie radikaly. 5. Ėfiry fosfinovych kislot s digidrokumarinovym radikalom (B. A. Arbuzov, V. M. Zoroastrova) 31051. '55, N. 4, p. 681-88 / O nekotoryh proizvodnych  $\alpha$ -oksialkilfosfinovych kislot (P. I. Alimov, O. N. Fedorova) 31051. '55, N. 5, p. 844-51 / Metilirovanie  $\alpha$ -aminoalkilfosfinovych kislot i ich ĕfirov (T. Ja. Medved, M. I. Kabaĕnik) 31051. '55, N. 6, p. 1048-52 / O vzaimodejstvii dialkilfosforistych kislot s al'degidami i ketonami. 8. Ėfiry  $\alpha$ -oksiciklogeksen-3-ilmetilfosfinovoj,  $\alpha$ -oksi-( $\pi$ -metilciklogeksen-3-il)-metilfosfinovoj i  $\alpha$ -oksi-(3,4-dimetilciklogeksen-3-il)-metilfosfinovoj kislot (V. S. Abramov, A. S. Nazmutdinova) 39892. T. 25, '55, Vyp. 6, p. 1141-46. - s. a. Azylierung - Polymerisation

Phosphinyl-: The electrical effect of the diethoxyphosphinyl group (Leon D. Freedman, H. H. Jaffé) 29564. vol. 77, '55, N. 4, p. 920-21

Phosphit: Prisoedinenie trialkilfosfitov k  $\alpha$ ,  $\beta$ -nepredelennym al'degidam (G. Kamaj) 26532. T. 112, '57, p. 868-71 / Sintez alkil-di(alkildietilfosfon) fosfitov (P. I. Alimov, I. V. Ćeplanova) 31051. '55, N. 6, p. 1015-20. - s. a. Mercaptan - Isomerisation

Phosphoferase: The pyruvic phosphoferase of erythrocytes. I. Properties of the enzyme and its activity in erythrocytes of various species (P. F. Solvonuk, H. B. Collier) 25365m. vol. 33, '55, p. 38-45 / do. II. Activity in anemic and tumor-bearing animals and in human blood disorders. p. 385-94

Phosphoglykomutase: The molecular weights of some crystalline enzymes from muscle and yeast. II. Phosphoglucomutase (P. J. Keller, C. Lowry, J. F. Taylor) 23412. vol. 20, '56, N. 1, p. 115-17

Phosphokinase: The purification and properties of arginine phosphokinase (J. F. Morrison a. o.) 23411. vol. 65, '57, p. 143-53 / A study of the kinetics of the reactions catalysed by arginine phosphokinase (D. E. Griffiths a. o.) 23411. vol. 65, '57, p. 153-62 / The annelid phosphokinases (G. F. Hobson, K. R. Rees) 23411. vol. 65, '57, p. 305-07. - s. a. Echinoidea - Muskel

Phosphonat: Preparation and pyrolyses of some organophosphonates (I. Luther A. R. Hall, C. Wayne Stephens)



29564. vol. 78, '56, N. 11, p. 2565-68. - s. a. Isomerisation - Trypsin

**Phosphor:** A technique for the determination of blood-volume changes in the choroid and retina by the use of radioactive phosphorus (Jerome W. Bettman, Viktor G. Fellows) 21001. vol. 42, '56, N. 4, Pt. 2, p. 161-67 / The phosphorus metabolism in the lens (H. K. Müller a. o.) 21001. vol. 42, '56, p. 431-73 / Influence of temperature stress on uptake of  $P^{32}$  in the rat (John A. Sealander) 21030. vol. 186, '56, N. 2, p. 227-30. Phosphorus metabolism of the adrenal gland of the rat. Acclimatization to cold (Doris Nicholls, R. J. Rossiter) 21030. vol. 187, '56, N. 1, p. 11-14 / A new reagent for the colorimetric and spectrophotometric determination of phosphorus, arsenic and germanium (F. Lucena-Monde, L. Prat) 21346. vol. 16, '57, N. 5, p. 473-79 / The effect of organophosphorus insecticidal sprays on the growth and phosphorus content of Brussels sprouts (Gillian N. Thorne) 21778. vol. 44, '56, N. 3, p. 499-505 / Radioactive phosphorus in differential diagnosis of ocular tumors (Irving Shapiro) 22627. vol. 57, '57, N. 1, p. 14-17 / Experience with radioactive phosphorus in tumor detection (Edwin B. Dunphy, Joseph L. Dowling, Alfred Scott) 22627. vol. 57, '57, N. 4, p. 485-90 / Fundamental limitations of radiophosphorus counting methods used for detection of intraocular neoplasm (James F. O'Rourke, H. Patton, Robert Bradley) 22627. vol. 57, '57, N. 5, p. 730-38 / Sull'assorbimento e sulla fissazione del fosforo nei vegetali (A. Ceruti, G. Cetini etc.) 23004b. vol. 89, '54-55, p. 112-39 / An analytical procedure for the acid soluble phosphorus compounds in rat-skeletal muscle (C. J. Threlfall) 23411. vol. 65, '57, p. 694-99. Conservation of desoxyribonucleic acid phosphorus in animal cells propagated in vitro (G. M. Healy, L. Siminovitsh, R. C. Parker a. o.) 23412. vol. 20, '56, N. 2, p. 425-26 / In vitro studies on the renewal of nucleic acid phosphorus in isolated liver cell components (R. Logan, R. M. S. Smellie) 23412. vol. 21, '56, N. 1, p. 92-100 / Skorost' vključenija fosfora v nukleinske kisline različnih belkovnih frakcij tkani glavnega mozga (N. N. Chor'kova) 23413. T. 21, '56, p. 709-14. Etude du métabolisme chez les mollusques d'eau douce. Métabolisme du phosphore, étudié avec emploi du  $^{32}P$  (J. Fraga de Azevedo, F. Carvao Gomes etc.) 25031. T. 49, '57, N. 5, p. 912-17 / Phosphorus metabolism of the adrenal gland. Effect of hypophysectomy and administration of ACTH on incorporation of  $P^{32}$  into inorganic phosphate (B. E. Riedel, J. E. Logan, H. A. de Luca a. o.) 25365m. vol. 32, '54, p. 251-60. Phosphorus metabolism of the adrenal gland (B. E. Riedel, R. J. Rossiter) 25365m. vol. 32, '54, p. 261-70 / Phosphorus metabolism of the liver (J. E. Logan, F. C. Heagy, R. J. Rossiter) 25365m. vol. 33, '55, p. 54-61 / Phosphorus metabolism of the adrenal gland of the rat (Doris Nicholls, F. C. Heagy, R. J. Rossiter) 25365m. vol. 34, '56, p. 543-53 / Uptake of radioactive phosphorus in experimental tumors. I. Comparison of radioactivity in neoplastic and normal ocular tissue (Charles I. Thomas a. o.) 25402. vol. 16, '56, p. 796-803 / A new insecticide. Patent impurity in phosphorus compound. 25532. vol. 73, '55, N. 1879, p. 135-36 / Analysis of phosphorus compounds. X-ray and infra-red methods described. 25532. vol. 74, '56, N. 1913, p. 589-92 / Organic phosphorus insecticides - a review. 25532. vol. 74, '56, N. 1919, p. 899-901.

A review of organic phosphorus insecticides. II. Colorimetric methods of analysis. 25532. vol. 74, '56, N. 1923, p. 1125, 1129 / Review of organic phosphorus insecticides. Classical methods of analysis (R. G. Barradas) 25532. vol. 75, '56, N. 1932, p. 117-18 / A trend in phosphorus. 25556. vol. 34, '56, N. 18, p. 2123-26 / Phosphorus insecticides. 25574. vol. 79, '56, N. 17, p. 72-73 / Incorporation du  $^{32}P$  dans les acides nucléiques de l'homogénat et des mitochondries de l'épithélioma atypique du rat (Kunio Yagi, Serge Tonus etc.) 26009. T. 243, '56, N. 1, p. 106-08 / Activité thermodynamique du phosphore dans les alliages fer-phosphore liquides à 1600°C (Georges Urbain) 26009. T. 244, '57, N. 8, p. 1036-39 / Inactivation d'un prophage par la désintégration du radiophosphore (Günther S. Stent, Clarence R. Fuerst etc.) 26009. T. 244, '57, N. 13, p. 1840-42 / Carence en manganèse induite par excès de phosphore sur pêcher en solution nutritive (Jacques Delmas, Jean Bats etc.) 26009. T. 244, '57, N. 14, p. 1971-74 / Relations entre la vitesse de dilution isotopique du phosphore du sol et l'alimentation phosphatée des plantes (Robert Blanchet) 26009. T. 244, '57, N. 22, p. 2739-41 / Fixations de  $^{32}P$  par les cellules vivantes isolées de l'organisme (S. Gothié) 26027. T. 148, '54, p. 291-93 / Détermination d'un index circulatoire périphérique par le phosphore radio-actif (A. J. Bertingchamps, P. Bastenier) 26027. T. 148, '54, p. 402-04 / Etude comparée de la répartition du  $^{32}P$  et du  $^{35}S$  dans l'organisme de lapine, spécialement dans l'ovaire (S. Gothié) 26027. T. 148, '54, p. 1210-13 / The significance of organic phosphorus determinations in ocean waters (Bostwick H. Ketchum, Nathaniel Corwin, D. Jean Keen) 26405. vol. 2, '54-55, p. 172-81 / O raspredelenii fosfora v osadkach Ochotskogo morja (P. L. Bezrukov) 26532. T. 113, '57, p. 142-45 / Dinamika fosfora v soedinenij v rannem ontogeneze pšenicy (A. R. Ponomareva) 26532. T. 114, '57, p. 154-57 / How to deoxidize with phosphor copper (Robert A. Colton) 27836. vol. 84, '56, N. 7, p. 80-82 / Uwagi o nawożeniu stawów fosforem (P. Wolny) 28416. R. 8, '56, 5, p. 7-9 / Ricerche citoautoradiografiche sull'incorporazione del  $P^{32}$  nell'ARN delle cellule eritropoietiche embrionarie (G. Tamburino etc.) 28539. vol. 40, '56, Fasc. 11, p. 879-88 / Snabb metod för bestämning av fosfor (U. Fernlund etc.) 28960. vol. 140, '56, N. 5, p. 386-88 / A four membered phosphorus ring (Walter Mahler, Anton B. Burg) 29564. vol. 79, '57, N. 1, p. 251 / The toxicity of organic phosphorus insecticides to livestock (R. D. Radeleff, George T. Woodard) 29624. vol. 130, '57, N. 5, p. 215-16 / Dicalcium phosphate and soft phosphate with colloidal clay as sources of phosphorus for beef heifers (F. A. Long, A. D. Tillman a. o.) 29647. vol. 15, '56, N. 4, p. 1112-18 / An improved method for the determination of metabolic fecal P (J. R. Luick, G. P. Lofgreen) 29647. vol. 16, '57, N. 1, p. 201-06 / Determination of radioactive phosphorus pick-up in the upper femur (Irwin Stein a. o.) 29734. vol. 38A, '56, p. 943-44 / Phosphorus compounds as ovicides and adulticides against body lice [Pediculus] (M. M. Cole, G. S. Burden) 29896. vol. 49, '56, N. 6, p. 747-50 / The fate of radiophosphorus ingested by house flies and German cockroaches (F. H. Babers, N. Mitlin, Th. J. Shortino) 29896. vol. 49, '56, N. 6, p. 820-22 / House fly control in dairy barns with residual treatments of phosphorus compounds (J. W. Kilpatrick, H. F. Schoof) 29896. vol. 50, '57, N. 1, p.

36-39 / Inactivation of bacteria by decay of incorporated radioactive phosphorus (Clarence R. Fuerst, Gunther S. Stent) 30066. vol. 40, '56-57, N. 1, p. 73-90. Transparent phosphor coatings (F. J. Studer, D. A. Cusano) 30439. vol. 45, '55, N. 7, p. 493-97 / Comparative contents and simultaneous transfer rates of phosphorus in the rat (Louis C. Lax a. o.) 30566. vol. 132, '56, p. 1-19 / Etude de  $P_2Zn_3$  cristallisé aux basses températures (J. Lagrenaudie) 30575. T. 17, '56, N. 4, p. 359-62 / Isotopically exchangeable phosphorus in soils. II. Factors influencing the estimation of "labile" phosphorus (O. Talibudeen) 30752p. vol. 8, '57, N. 1, p. 86-96 / Opyt ispol'zovaniya izotopa  $P^{32}$  dlja charakteristiki metodov izvlečeniya "podvižnyh" form fosfatov počvy (E. V. Bogdan) 31049. '53, 5, p. 63-71 / Ispol'zovanie izotopa  $P^{32}$  dlja ocenki postupleniya v rasteniya fosfatov iz počvy (N. I. Borisova) 31049. '53, 6, p. 111-16 / Phosphorus in various depths of some virgin peat lands (Armi Kaila) 31441. vol. 28, '56, p. 90-108 / Anaesthetic effect produced by organophosphorus compounds (M. Vandekar) 32608. vol. 179, '57, N. 4551, p. 154-55. A new organophosphorus insecticide. 32608. vol. 179, '57, N. 4563, p. 763 / Fosfororganič. insekticidy (I. D. Neklesova) 34184. G. 46, '57, 4, p. 27-33 / Phosphors and photoconductors (Richard H. Bube) 34407. vol. 12, '56, p. 733-39 / Salt concentration a factor in the availability of phosphorus from rock phosphate as revealed by the growth and composition of alfalfa (D. O. Howe, E. R. Graham) 34493. vol. 21, '57, N. 1, p. 25-28 / Le métabolisme du phosphore dans ses rapports avec celui du calcium (A. Lichtwitz, R. Parlier etc.) 36144. vol. 24, '57, N. 2, p. 163-73 / Acid- and alkali-soluble phosphorus in relation to soil reaction (P. F. Pratt, H. E. Shoemaker) 37161. vol. 80, '55, N. 5, p. 381-89 / Role of solid phase in phosphorus nutrition of plants as revealed by radioactive indicator (M. A. Islam) 37161. vol. 81, '56, N. 6, p. 439-42. Correlation of chemical soil tests for available phosphorus with crop response, including a proposed method (J. R. Miller, J. H. Axley) 37161. vol. 82, '56, N. 2, p. 117-27 / Effect of sulfur and gypsum additions on availability of rock phosphate phosphorus in Leon fine sand (J. R. Neller) 37161. vol. 82, '56, N. 2, p. 129-34 / Changes in phosphorus in an irrigated soil during 28 years of differential fertilization (P. F. Pratt, W. W. Jones a. o.) 37161. vol. 82, '56, N. 4, p. 295-306 / Determination of available phosphorus in tropical soils by extraction with sodium hydroxide (D. H. Saunder) 37161. vol. 82, '56, N. 6, p. 457-63 / Influence of particle size, water solubility, and placement of fertilizers on the nutrient value of phosphorus in mixed fertilizers (K. Lawton, C. Apostolakis a. o.) 37161. vol. 82, '56, N. 6, p. 465-76 / Influences of  $P^{32}$  upon the antibody titer of incurable latent syphilis (T. Nakajima, O. Hayashi) 38349. vol. 64, '56, N. 1, p. 17-19 / do. (R. Mizumoto, O. Hayashi) p. 21-26. Serum inorganic phosphorus and serum alkaline phosphatase in children (H. Suzuki) 38349. vol. 64, '56, Suppl. 4, p. 169-81 / Phosphorus metabolism in young normal and rachitic rats, as indicated by radioactive isotope. I. Radioactive phosphorus metabolism in young normal rats (K. Miyamoto) 38349. vol. 64, '56, Suppl. 4, p. 183-203 / On the inorganic phosphorus of spinal fluid in rachitic children (I. Suzuki) 38349. vol. 64, '56, Suppl. 4, p. 205-09. - s. a. Adenosinphosphat - Aminosäure - Autoradiographie - Azotobacter - Cho-

linesterase - Dichlorphenoxyessigsäure - Dinitrophenol - Halbleiter - Hypothermie - Inositid - Insektizid - Ion [chem.] - Kalzium - Leiomyom - Lipoid - Mitochondrien - Molybdänsäure - Mykorrhiza - Nukleinsäure - Photosynthese - Protein - Radioisotop - Ribonukleinsäure - Silizium - Spermatogenese - Spermatozoen - Testosteronpropionat - Wolframsäure

**Phosphoreszenz:** Phosphorescence du naphtalène cristallisé à 20°K. Effets de surface (Adnan Zmerli, Louise Pesteil etc.) 26009. T. 242, '56, N. 24, p. 2822-25. Origine de la phosphorescence de courte durée de la molécule  $N_2$  (Louis Hermans, Albert Salmona etc.) 26009. T. 243, '56, N. 15, p. 1029-32 / Sur la phosphorescence des amino-acides excitée par les bandes d'absorption interdites (Maurice Dumartin, Robert Lochet etc.) 26009. T. 244, '57, N. 24, p. 2905-07. Influence sur la loi de déclin de la phosphorescence de l'existence de plusieurs systèmes de pièges et du phénomène de recapture (V. Levchine) 30575. T. 17, '56, N. 8-9, p. 684-87 / L'émission électronique "spéciale", la luminescence et les centres colorés dans les cristaux phosphorescents anorganiques (Antonin Bohun) 30575. T. 17, '56, N. 8-9, p. 783-86 / Sur le schéma énergétique des cristaux phosphorescents (I. Broser, R. Broser-Warminsky) 30575. T. 17, '56, N. 8-9, p. 791-96. - s. a. Elektron [Atom] - Relaxation - Sulfid - Ultraschall

**Phosphoribomutase:** Studies on phosphomutases. III. The phosphoribomutase of bovine uterus (A. J. Guarino, H. Z. Sable) 23412. vol. 20, '56, N. 1, p. 201-08

**Phosphorit:** Plastovo-monolitnye fosforitovye rudy na periferii jugovost. Donbassa (I. A. Šamraj) 26532. T. 114, '57, p. 176-79

**Phosphorpentachlorid:** Reakcija pjatichloristogo fosfora s éfirami oksaminovoj kisloty. Trichlorfosfazo-dichloralkoksiacetyly (A. V. Kirsanov, V. P. Molosnova) 39892. T. 25, '55, Vyp. 4, p. 772-78 / Kompleksnyye soedineniya pjatichloristogo fosfora s chloridami nekotorykh metallov. 2. Sistemy pjatichloristyj fosforchloristyj aluminij(chloroe železo)-nitrobenzol (Ja. A. Fialkov, Ja. B. Bur'janov) 39892. T. 25, '55, Vyp. 13, p. 2391-99

**Phosphorpentoxyd** siehe Nukleinsäure - Raman-Effekt

**Phosphorsäure:** O produktach dejstvija natrievoj soli diétilfosfornoj kisloty na alkoksichlorfosfyny (B. A. Arbuzov, P. I. Alimov) 31051. '55, N. 2, p. 249-52. Iz oblasti organičeskich insekto-fungicidov. 17. Sintez amidov i gidrazidov dialkoksitiofosfornych kislot (N. N. Mel'nikov, A. G. Zen'kevič) 39892. T. 25, '55, Vyp. 4, p. 828-31 / Dichlorangidridy alkilsul'fonamidofosfornych kislot (A. V. Kirsanov, N. L. Egorova) 39892. T. 25, '55, Vyp. 6, p. 1140-41. - s. a. Alkylierung - Ammoniumvanadat - Anhydrid - Glycerinphosphorsäure - Kupfer - Polymerisation

**Phosphorsäureester:** Pure crystalline oxythiamine phosphoric esters. Preparation and some chemical and biological properties (F. Navazio, N. Siliprandi, A. Rossi-Fanelli) 23412. vol. 19, '56, N. 2, p. 274-79 / Sintez nekot. smežannyh éfirov ditiofosfornoj kisloty (N. N. Mel'nikov) 26532. T. 86, '52, p. 543-46 / O reakcii polučeniya chlorangidridov aromatič. éfirov fosfornoj kisloty (M. Ja. Kraft) 26532. T. 86, '52, p. 725-28. Izučenie vzaimodejstvija éfirov fosfornoj kisloty s



galoidnymi alkilami metodami fiziko-chimič. analiza (B. A. Arbuzov) 26532. T. 113, '57, p. 1269-71 / Novýj metod sinteza éfiru fosfinových i tiofosfinových kislót. 20. Prisoedinenie nepolnyh éfiru kislót fosfora k éfiram izocianovoj kislóty (A. N. Pudovik, A. V. Kuznecova) 39892. T. 25, '55, Vyp. 7, p. 1369-72

**Phosphorsulfid:** The crystal structure of  $P_4S_3$  (Yuen Chu Ieung a. o.) 25581. '55, p. 948 / The crystal structures of  $P_4S_{10}$  and  $P_4S_7$  (Aafje Vos, E. H. Wiebenga) 34241. vol. 57, '54, p. 497-99 / The crystal structure of  $P_4S_3$  (S. van Houten, Aafje Vos, G. A. Wiegers) 35035. T. 74, '55, p. 1167-70

**Phosphortrichlorid** siehe Neutron

**Phosphorwasserstoff:** Phosphine as a phosphatic fertilizer (F. Hunter, I. Thornton) 32608. vol. 178, '56, N. 4538, p. 866-67. - s. a. Elektron [Atom] - Quanten

**Phosphorylace:** The interconversion of phosphorylase a and phosphorylase b from dog heart muscle (T. W. Rall, W. D. Wosilait, E. W. Sutherland) 23412. vol. 20, '56, N. 1, p. 69-76 / The phosphorylase b to a converting enzyme of rabbit skeletal muscle (E. G. Krebs, E. H. Fischer) 23412. vol. 20, '56, N. 1, p. 150-57. Enzymic synthesis of polynucleotides. I. Polynucleotide phosphorylase of *Azotobacter vinelandii* (M. Grunberg-Manaco, P. J. Ortiz, S. Ochoa) 23412. vol. 20, '56, N. 1, p. 269-85 / The effect of epinephrine and other glycogenolytic agents on the phosphorylase a content of muscle (G. T. Cori, B. Illingworth) 23412. vol. 21, '56, N. 1, p. 105-10 / Muscle glucose-1-phosphate transphosphorylase (James B. Sidbury jr. a. o.) 29726. vol. 222, '56, p. 89-96 / The interaction of muscle phosphorylase with p-chloromercuribenzoate. I. II (N. B. Madsen a. o.) 29726. vol. 223, '56, p. 1055-87 / Studies on carbohydrate metabolism in rat liver slices. IX. Ionic and hormonal effects on phosphorylase and glycogen (George F. Cahill jr. a. o.) 29726. vol. 224, '57, p. 237-50 / The relationship of epinephrine and glucagon to liver phosphorylase. IV (T. W. Rall a. o.) 29726. vol. 224, '57, p. 463-75 / Immunological differences of phosphorylases (Wallace F. Henion, Earl W. Sutherland) 29726. vol. 224, '57, p. 477-88 / The binding of adenylic acid by muscle phosphorylase (N. B. Madsen, Carl F. Cori) 29726. vol. 224, '57, p. 899-908 / The intracellular location of phosphorylase in tobacco [*Nicotiana tabacum* L.] (J. H. Madison) 34027. vol. 31, '56, N. 5, p. 387-93. - s. a. ACTH - Glukagon - Hormon - Milchsäure

**Phosphorylierung:** Oxidative phosphorylation by ciliary processes (Elmer J. Ballantine, Morton Waitzman) 21001. vol. 42, '56, p. 349-57 / Inhibition of phosphorylation during electrical excitation of frog nerves (L. G. Abood, E. Goldman) 21030. vol. 184, '56, N. 2, p. 329-32 / A new approach to the determination of microgram quantities of phosphorylating or acylating agents (B. Saville) 21345. vol. 82, '57, N. 973, p. 269-74 / A non-enzymic transphosphorylation catalysed by manganous ions (J. M. Lowenstein) 23411. vol. 65, '57, p. 40P-41P / Transphosphorylations between nucleoside phosphates (D. M. Gibson, P. Ayengar, D. R. Sanadi) 23412. vol. 21, '56, N. 1, p. 86-91 / Restoration of oxidative phosphorylation by mitochondrial extracts (M. U. Dianzani) 23412. vol. 22, '56, N. 2, p. 389-91 / Glutathione and ethylenediaminetetraacetate

antagonism of uncoupling of oxidative phosphorylation (J. H. Park, B. P. Meriwether, Ch. R. Park a. o.) 23412. vol. 22, '56, N. 2, p. 403-04 / Oxidative phosphorylation in sonic extracts of rat liver mitochondria (W. W. Kielley, J. R. Bronk) 23412. vol. 23, '57, N. 2, p. 448-49 / Studies on the mechanism of oxidative phosphorylation. I. Preparation and properties of a phosphorylating electron transfer particle from bee heart mitochondria (D. E. Green, R. L. Lester, D. M. Ziegler) 23412. vol. 23, '57, N. 3, p. 516-24 / Photophosphorylation of adenine nucleotides by cell-free preparations of purple bacteria (Albert W. Frenkel) 29726. vol. 222, '56, p. 823-34 / Phosphorylations associated with the oxidation of external reduced diphosphopyridine nucleotide by rat liver mitochondria (Gladys Feldott Maley) 29726. vol. 224, '57, p. 1029-38 / Age and oxidative phosphorylation in rat liver and brain (Eugene C. Weinbach, Joel Garbus) 32608. vol. 178, '56, N. 4544, p. 1225-26 / An extractable factor in photosynthetic phosphorylation (M. Avron, A. T. Jagendorf) 32608. vol. 179, '57, N. 4556, p. 428-29. Oxidative phosphorylation by sweet potato mitochondria and its inhibition by polyphenols (M. Lieberman, J. B. Biale) 34027. vol. 31, '56, N. 6, p. 420-25. - s. a. Adenosintriphosphat - Bilirubin - Carnosin - Chloroplasten - Coenzym - Leukozyten - Menadion - Mitochondrien - Oxydation - Thyrosin - Triphosphopyridin-nukleotid - Zucker

**Photios:** Historians and history in Photius' Myriobiblion (Jean-Paul Trudel) 26305. T. 15, '54, p. 29-45

**Photoeffekt:** K metodě fotoelektrické přímky pro vnitřní fotoeffekt (J. Tauc) 25507. 4, '54, p. 99-100 / Fotoelektrický efekt na antimonidu india (J. Tauc) 25507. 4, '54, p. 473 / Jaderný fotoeffekt u niklu, mědi a zinku (Z. Dlouhý) 25507. 4, '54, p. 661-68 / L'effet photodiélectrique obtenu avec  $ZnS(Cu,Co)$  et  $ZnS(Cu,Ni)$  (Jean Roux) 30575. T. 17, '56, N. 8-9, p. 813-14 / The nuclear photoeffect in light nuclei (F. C. Barker) 33889. vol. 2, '57, N. 18, p. 780-84 / Nekot. pravila summ dlja sečenij električ. kvadrupol'nych perechodov pri jadernom fotoeffekte (Ju. K. Chochlov) 39889. T. 32, '57, p. 124-29 / Jadernyj fotoeffekt na  $Be^9$  pri bol'sich énergijach (T. I. Kopalejšvili) 39889. T. 32, '57, p. 1249-50. - s. a. Nukleon

**Photoelastizität:** A photoelastic method of two-dimensional separation of stresses along a line of symmetry by using the isochromatic fringes only (S. P. Christodoulides) 23886. vol. 7, '56, N. 5, p. 190-94 / A photoelastic method of two-dimensional separation of stresses along a line of symmetry by using the isochromatic fringes only (P. D. Flynn a. o.) 23886. vol. 7, '56, N. 11, p. 419 / A photoelastic method employing scattered light for the solution of plane stress problems (W. Shelton, I. W. Smith) 23886. vol. 7, '56, N. 12, p. 436-39 / A tilting stage method for three-dimensional photoelastic investigations (H. T. Jessop) 23886. vol. 8, '57, N. 1, p. 30-32 / Fotoelasticimetrie a její použití v prasei (F. Kroupa) 25507. 4, '54, p. 106-07 / K voprosu o vyčíslení fotoelastič. koéfficienta dlja polimerov (Ju. Ja. Gotlib) 26532. T. 114, '57, p. 57-60 / Frozen-stress techniques. Three-dimensional photoelastic stress analysis (Albrecht Kuske) 27138. vol. 183, '57, N. 4751, p. 397-402 / An extensometer microscope stage for photoelastic studies in rubber (E. H. Andrews) 30686. vol. 34, '57,

N. 3, p. 115-17 / Dispersion of the photoelastic constants of fused silica (E. S. Jog, R. S. Krishnan) 32608. vol. 179, '57, N. 4558, p. 540-41 / Photoelastic study of dislocation arrangements in crystals (J. F. Nye, R. D. Spence, M. T. Sprackling) 33889. vol. 2, '57, N. 18, p. 772-76 / Mesures photoélastiques des déformations élastiques et plastiques et des fragmentations cristallines dans les métaux (F. Zandman) 36021. A. 53, '56, N. 8, p. 638-44 / Measurement of stress in field by application of photoelasticity (Y. Hiramatsu, Y. Niwa, Y. Oka) 38029p. vol. 7, '57, N. 3, p. 49-63

**Photoelektrisch:** Určení optické aktivační energie germania metodou fotoelektrické přímky (J. Tauc) 25507. 4, '54, p. 266-69 / Fotoelektrické vlastnosti antimonidu india (J. Tauc) 25507. 4, '54, p. 646-52 / Fotoelektrické měření vnitřního elektrického pole v nehomogenních polovodičích (H. Frank) 25507. 5, '55, p. 536-44 / Termální fotoelektrický jev v polovodičích (J. Tauc) 25507. 5, '55, p. 614-21 / Fotoelektrické vlastnosti antimonidu gallia (F. Lukeš) 25507. 6, '56, p. 259-63 / Kvantová účinnost fotoelektrického jevu v germaniu v oboru vlnových délek 0,3-2  $\mu$  (S. Koc) 25507. 6, '56, p. 668-72 / Sur un dispositif photoélectrique pour mesures polarimétriques (Raymond Birebent) 26009. T. 243, '56, N. 6, p. 578-80 / Mesures photoélectriques de l'excès de couleur de sept nébuleuses diffusantes par rapport aux étoiles qui les éclairent (Marie-Thérèse Martel) 26009. T. 243, '56, N. 19, p. 1401-02 / L'observation photoélectrique de l'activité aurale aux basse latitudes (Daniel Barbier) 26009. T. 244, '57, N. 14, p. 1945-47 / Action d'une illumination additionnelle ou d'un champ constant sur le spectre de la sensibilité photoélectrique (A. Terenine) 30575. T. 17, '56, N. 8-9, p. 708 / Mesures photoélectriques de faibles biréfringences et de très petits pouvoirs rotatoires (J. Badoz) 30575. T. 17, '56, N. 11, Suppl., p. 143A-149A / Fotoelektrič. metod issledovaniya raspredeleniya razmerov častic osadkov (A. E. Mikirov) 31057. '57, 1, p. 104-08 / Calculation of radiant photoelectric sensitivity from luminous sensitivity (Ralph W. Engstrom) 34938. vol. 16, '55, N. 1, p. 116-21 / The photoelectric instrument at the Kvistaberg observatory (Åke Wallenquist) 37836. Ser. 4, vol. 5, '54, N. 5, p. 1-20. - s. a. Dämmerung - Kadmiumsulfid - Komet - Kupferoxyd - Polarisation - Raman-Effekt - Selen - Spektrophotometer - Zinkoxyd

**Photoelektronen-Vervielfacher:** Fluctuations dans les photomultiplicateurs et propriétés statistiques de l'émission secondaire (Paul Moatti) 26009. T. 244, '57, N. 13, p. 1742-44 / Sur les fluctuations dans les photomultiplicateurs (Paul Moatti) 26009. T. 244, '57, N. 19, p. 2366-68 / An improved photomultiplier construction (A. E. Jennings, C. E. F. Misso) 30686. vol. 33, '56, N. 8, p. 323-24 / On the reduction of the dark current of photomultipliers (Z. Náray) 30686. vol. 33, '56, N. 12, p. 476-78 / A function multiplier (J. D. N. van Wyk) 32608. vol. 178, '56, N. 4544, p. 1247-48. - s. a. Lumineszenz

**Photoelement:** Les constantes de temps élevées dans les photopiles au sélénium (C. Blet) 30575. T. 17, '56, N. 5, p. 430-39 / Interprétation théorique de l'effet Hamaker-Beezhold balistique des photopiles à couche d'arrêt (C. Blet) 30575. T. 18, '57, N. 1, p. 5-8 / La resensibilisation, aux basses températures, des

photopiles au sélénium par l'action du proche infrarouge (G. Blet) 30575. T. 18, '57, N. 2, p. 121-27

**Photoemulsion:** L'utilisation des émulsions nucléaires dans l'étude des radiations  $\beta$  (Georges Marguin) 21457. T. 2, '57, N. 5-6, p. 318-68 / Etude de la diffusion d'ions traceurs  $\alpha$  dans les émulsions nucléaires humides (Roger Desprez) 21457. Sér. 13, T. 1, '56, sept.-oct., p. 779-807 / Displacements of photographic emulsions and a method of processing to minimize this effect (H. Gollnow, G. Hagemann) 22953. vol. 61, '56, N. 9, Nr. 1243, p. 399-404 / The determination of linear distortion in nuclear emulsions (A. J. Apostolakis, J. V. Major) 23886. vol. 8, '57, N. 1, p. 9-11. The time-dependence of the recording properties of G5 nuclear emulsion (W. C. Barron, A. W. Wolfendale) 23886. vol. 8, '57, N. 7, p. 297-300 / Emulsions photographiques mises au point pour la microphotographie électronique (M. Verlhag) 24800. Sér. 2, T. 4, '54, N. 9-10, p. 119-23 / Chemická sensibilace fotografické emulze (K. Vacek) 25507. 4, '54, p. 277-80 / Vliv tlaku na citlivost fotografické emulze (L. Wanier) 25507. 6, '56, p. 17-26 / K fotovodivosti fotografické emulze (M. Zavětová) 25507. 7, '57, p. 272-78 / Spektrální složení a intenzita luminescenčního záření fotografické emulze (O. Nováková) 25507. 7, '57, p. 279-82 / Mesure d'ionisation au moyen des longueurs des paquets de grains dans une émulsion nucléaire (Tsai-Chü, Marie-Cécile Le Gentil etc.) 26009. T. 242, '56, N. 16, p. 1974-76 / Sections efficaces d'absorption des protons de 0,95 GeV par les noyaux lourds et légers de l'émulsion photographique (Georges Philbert) 26009. T. 242, '56, N. 21, p. 2547-50 / Sur la dispersion de l'image latente dans les grains des émulsions nucléaires (Pierre Cüer, Roger Schmitt) 26009. T. 242, '56, N. 24, p. 2831-34 / Relations parcours-énergie des ions  $3 \leq Z \leq 10$  dans les émulsions nucléaires Ilford C<sub>2</sub> (André Papineau) 26009. T. 242, '56, N. 25, p. 2933-36 / Sur la préparation d'émulsions photographiques "nucléaires" au chlorure d'argent (Henri Gauvin, Wilfrid Sebaoun) 26009. T. 244, '57, N. 11, p. 1489-92 / Etude d'un modèle suggéré par des recherches sur les propriétés statistiques de la transparence des émulsions photographiques (Michel Savelli) 26009. T. 244, '57, N. 13, p. 1710-12 / Sur le choix du paramètre le plus sensible à la variation de la vitesse des particules dans l'émulsion nucléaire (Tsai-Chü, Jacqueline Claret) 26009. T. 244, '57, N. 19, p. 2381-83 / Etude des caractéristiques des émulsions photographiques exposées à des flux constants d'électrons ou de lumière (Pierre Vernier) 26009. T. 244, '57, N. 25, p. 3047-50 / La sensibilisation chimique des émulsions photographiques (H. Sauvenier) 29215. T. 21, '56, N. 10, p. 1013-20 / Relations parcours-énergie des ions lourds dans les émulsion nucléaires (A. Papineau) 30575. T. 17, '56, N. 7, p. 566-67 / An automatic device for fixing thick nuclear emulsion layers (G. Thuro) 30686. vol. 33, '56, N. 8, p. 296-98 / An alinement and co-ordinate system for nuclear emulsion stacks (E. Silverstein, W. Slater) 30686. vol. 33, '56, N. 10, p. 381-83 / Spurious scattering in nuclear emulsions (E. Iohrmann, M. Teucher) 33260. Ser. 10, vol. 3, '56, p. 59-65 / do. (F. A. Brisbourn, A. Engler) p. 1400-10 / Fluttuazione statistiche nei conteggi di gruppi di granuli e di lacune nelle emulsioni nucleari (G. Lovera) 33260. Ser. 10, vol. 3, '56, p. 1476-78 / Spurious scattering in nuclear emul-



- sions (A. J. Apostolakis, J. O. Clarke a. o.) 33260. Ser. 10, vol. 5, '57, p. 337-46 / Mass measurements of particles stopping in the emulsion by the constant sagitta method (B. Judek) 33260. Ser. 10, vol. 5, '57, p. 886-95 / On some aspects of processing thick nuclear emulsions (E. J. Burge, J. H. Davies a. o.) 33260. Ser. 10, vol. 5, '57, p. 1005-08 / Determination of distortion vectors in nuclear emulsions (Tsai-Chü) 33260. Ser. 10, vol. 5, '57, p. 1128-35 / On the angular correlation in  $\mu$ -e decays observed in nuclear emulsions exposed in magnetic field (J. Heughebaert, M. René a. o.) 33260. Ser. 10, vol. 5, '57, p. 1808-13. Angle distribution by pair production in photographic emulsions (J. P. Roalsvig) 33889. vol. 2, '57, N. 13, p. 133-37 / On multiple scattering measurements in nuclear emulsions (M. di Corato, B. Locatelli) 36400. Ser. 10, vol. 4, '56, F. 2, p. 448-35 / Analiz reljativističkih čestica po znaku zarjada i impul'su metodom jadernih fotoemul'sij v impul'snom magnitnom pole (V. M. Lichačev) 39889. T. 32, '57, p. 31-38 / Jaderne vzaimodejstvie v fotoemul'sii pri energii  $8 \cdot 10^{13}$  eV (I. M. Gramenickij) 39889. T. 32, '57, p. 936-38 / Zavisimost' dliny suženija sleda v fotoemul'sijach ot zarjada časticy (D. V. Viktorov) 39889. T. 32, '57, p. 135-38 / Gidrodinamič. interpretacija odnoj charakteristiki bol'shich livnej, zaregistrovannyh v fotoemul'sii (G. A. Milechin) 39889. T. 33, '57, p. 197-99. - s. a. Alphapartikel - Betazerfall - Gammastrahlen - Meson - Mikrometer - Proton
- Photogrammetrie:** More photogrammetric research needed (Charles S. Miller) 25715. vol. 27, '57, N. 6, p. 43. Photogrammetry for the highway engineer (A. O. Quinn) 25715. vol. 27, '57, N. 6, p. 44-47 / Cloud photogrammetry with ground-located K-17 aerial cameras (A. Richard Kassander jr., Lee L. Sims) 30329. vol. 14, '57, N. 1, p. 43-49 / Aerial photogrammetry. 32608. vol. 179, '57, N. 4559, p. 568 / Photogrammetry in pipeline construction. 1. Pipeline location (J. H. Mitchell) 33840. vol. 27, '55, N. 7, p. D11-D12. - s. a. Luftbild
- Photographie:** Photoprocessing sans water. 25556. vol. 33, '55, N. 2, p. 139-42 / Photographie à cadence rapide de la photosphère et des taches solaires (Jean Rösch) 26009. T. 243, '56, N. 5, p. 478-80 / L'observation du fonctionnement des explosifs industriels par diverses méthodes photographiques (L. Deffet, J. Boucart) 27480. vol. 9, '56, N. 3, p. 87-89 / Photographing small fossils (Harry B. Whittington) 30471. vol. 30, '56, p. 756-57 / Photography and the library (Hubbard W. Ballou) 31341. vol. 5, '56-57, p. 265-93. High-speed photography (J. S. Courtney-Pratt) 32608. vol. 178, '56, N. 4548, p. 1440-42 / Photographie électrostatique (H. M.) 32617. '56, N. 3260, p. 469 / High-speed photography in the mill. 33689. vol. 133, '57, N. 5, p. 429 / O fotografirovanii prirody (L. I. Koval'skij) 34184. G. 43, '54, 2, p. 127-28 / Uproščennyj metod polučeniya fotografič. snimkov (N. M. Zjuskin) 34184. G. 43, '54, 4, p. 80-81 / Novaja ustamovka dlja fotografirovanija morskogo dna (N. L. Zenkevič) 34184. G. 43, '54, 8, p. 103-05 / Fotografirovanie molnij (V. M. Černov) 34184. G. 43, '54, 10, p. 116 / Straight man. White House photographer. 38300. vol. 69, '57, N. 17, p. 48 / Photography of submerged vertical structures (R. F. McAllister) 38399. vol. 38, '57, N. 3, p. 314-19 / The underwater spark; a photographic light source of high intrinsic brilliance (H. C. Early, E. A. Martin) 38409. vol. 74, '55, Pt. 1, p. 788-90 / K voprosu o temperaturnoj zavisimosti fotoeds (F. F. Kodževnikov) 39889. T. 32, '57, p. 1593-94 / Some theoretical considerations on photographic graininess and granularity (J. H. Webb) 30439. vol. 45, '55, N. 5, p. 379-88 / Provningsmetoder för optisk-fotografisk bildning (Erik Ingelstam) 38063. A. 85, '55, N. 22, p. 525-33 / Picture of progress. Second Biennial International Photographic Exposition in Washington, D.C. 38300. vol. 69, '57, N. 14, p. 54-55
- Photokathode:** Variation of the conductivity of the semitransparent cesium-antimony photocathode (W. Widmaier, R. W. Engstrom) 34938. vol. 16, '55, N. 1, p. 109-15
- Photokopie:** Save labor cost, material cost, filing space, production time and avoid errors, when camera reduces shop paperwork (E. Stanton Brown) 21120. vol. 100, '56, N. 3, p. 106-07
- Photolyse:** Reversible photolysis of pyrimidine derivatives, including trials with nucleic acids (D. Shugar, K. Wierzchowski) 23412. vol. 23, '57, N. 3, p. 657-58. Diffusion and hot radical kinetics in the photolysis of liquid ethyl iodide (David L. Bunbury, Russell R. Williams, William H. Hamill) 29564. vol. 78, '56, N. 24, p. 6228-33 / An apparatus for flash photolysis and its application to the reactions of myoglobin with gases (Q. H. Gibson) 30566. vol. 134, '56, p. 112-22. Flash photolysis (George Porter) 38331. '55, N. 17, p. 16-17. - s. a. Chlorsilber - Sehpurpur
- Photometer:** The determination of lithium, sodium and potassium in mixtures with the EEL flame photometer (W. A. Stuart, M. Simpson a. o.) 21345. vol. 82, '57, N. 972, p. 200-03 / Determination of sodium in aluminium-copper alloys using the flame photometer (H. F. Hourigan, J. W. Robinson) 21346. vol. 16, '57, N. 2, p. 161-64 / De l'utilisation du biophotomètre enregistreur pour le contrôle du titre en pénicilline de préparations pharmaceutiques (S. Lambin etc.) 21622. T. 14, '56, N. 5, p. 352-66 / Photometers in the plant. 25556. vol. 34, '56, N. 13, p. 1510-13 / Photomètre à franges pour mesurer les différentes régions d'un objet observé dans une lunette (Audouin Dollfus) 26009. T. 243, '56, N. 23, p. 1833-35 / Clinical flame photometer. 31145. vol. 24, '55, N. 4, p. 109-11. - s. a. Mikrophotometer - Spektrophotometer
- Photometrie:** An apparatus for cytophotometry (E. Hansen, L. Einarson) 20381. '56, Suppl. N. 108, p. 151-68. The determination of calcium in plant material by flame photometry (R. G. Hemingway) 21345. vol. 81, '56, N. 960, p. 164-68 / Flame-photometric determination of magnesium in plant material (Karin E. Knutson) 21345. vol. 82, '57, N. 973, p. 241-54 / Photométrie photoélectrique de nébuleuses extragalactiques (J. H. Bigay, R. Dumont) 21433. T. 18, '55, N. 2, p. 141-42. Méthode de dosage par photométrie du cobalt dans les aciers, basée sur la coloration rouge orangé des sels de cobalt par le  $\beta$ -nitroso- $\alpha$ -naphtol (Félix Jungblut) 22471. vol. 22, '55, p. 71-86 / A comparison of the method of flame photometry with the chemical methods for the determination of cations in tissues (J. S. Barlow, J. F. Manery) 25370. vol. 31, '53, p. 326-37. Photométrie simple dans l'ultraviolet appliqué à l'analyse physique et chimique (Alain Berton) 26009.

T. 243, '56, N. 14, p. 949-51 / Fotometrič. opredelenie toľščiny poluprozračnych metallič. sloev (L. S. Palamnik) 26532. T. 113, '57, p. 100-03 / Quelques progrès en photométrie industrielle (G. Blet) 31975. A. 22, '57, N. 242, p. 601-03 / Intorno alla fotometria fotografica (J. Junkes, E. W. Salpeter) 31990. A. 49, '57, N. 6, p. 425-30 / Photometry of telescopes and binoculars. 32608. vol. 178, '56, N. 4535, p. 673-74. De l'erreur systématique que comporte la méthode du papillotement en photométrie hétérochrome (Y. Galifret, H. Pieron) 36047. T. 36, '57, N. 4, p. 157-70. Applicazioni della fotometria a fiamma (H. J. Noebels) 36388. A. 38, '56, N. 4, p. 179 / Photometric determination of arsenic in iron and steel by extraction with organic solvents (Hidehiro Gotō, Yachiyo Kakita) 36789h. vol. 7, '55, p. 294-300 / Photometric determination of microamount of tellurium with sodium diethyldithiocarbamate and its application for the analysis of iron and steel (H. Gotō, Y. Kakita) 36789h. vol. 7, '55, p. 365-76 / Přispěvek k fotometrickému stanovení hliníku ve vodě aluminem (V. Zdeněk) 39312. R. 36, '57, Č. 2, p. 35-36. - s. a. Aneurin - Arend-Roland-Komet - Ionenaustauscher - Kalzium - Silizium - Spektrophotometrie - Zucker

Photon: Sur l'absorption résonante des photons dans le carbone (Christophe Tzara) 26009. T. 242, '56, N. 19, p. 2340-43 / Algèbre multilinéaire et quantification du champ des photons (Daniel Kastler) 26009. T. 242, '56, N. 20, p. 2445-48 / Une méthode de production de photons énergiques de spectre étroit (Christophe Tzara) 26009. T. 245, '57, N. 1, p. 56-59 / Sur les théories matricielles du photon (Tzou Kuo-Hsien) 26009. T. 245, '57, N. 2, p. 141-44 / Sur l'absorption nucléaire des photons (C. Tzara) 30575. T. 7, '56, N. 12, p. 1001-04 / The question of correlation between photons in coherent light rays (R. Hanbury Brown, R. Q. Twiss, E. M. Purcell) 32608. vol. 178, '56, N. 4548, p. 1447-50 / Zur Photonvielfacherzeugung (G. Eder) 33260. Ser. 10, vol. 3, '56, p. 885-92 / The harmonic mean energy for photon absorption by nuclei (J. Goldemberg) 33260. vol. 12, '54, p. 817-18 / The wave function of photons and their configurational equation (W. Królikowski) 33260. vol. 12, '54, p. 852-58 / Un caso di possibile produzione multipla di fotoni per urto (A. Milone) 36400. Ser. 10, vol. 4, '56, F. 2, p. 896-902 / Energetič. spektr lavinnych fotonov v legkich veščestvach (I. P. Ivanenko) 39889. T. 32, '57, p. 150-51 / Diffrakcionnoe obrazovanie por proton-antiproton fotonami bol'sich energij (A. G. Sitenko) 39889. T. 32, '57, p. 383 / O rasstojanii fotonov na protonach (A. M. Baldin) 39889. T. 32, '57, p. 1570-72. - s. a. Elektron [Atom] - Elektromagnetismus - Greensche Funktion - Quanten

Photoperiodismus: Photoperiodism in woody plants (P. F. Wareing) 22275. vol. 7, '56, p. 191-214 / On the influence of plants receiving the appropriate photoperiodical treatment on the flowering of plants kept in a non inductive day length and grown together with them (H. Fredericq) 23463. vol. 22, '55, p. 82-106. Effect of photoperiod on varieties of red clover [Trifolium pratense L.] (L. W. Gorman) 32835. Sec. A, vol. 37, '55, N. 1, p. 40-54 / A simple automatic short photoperiod device (V. A. Greulach, R. Scroggs, F. J. Davis) 34027. vol. 31, '56, N. 6, p. 478-80 / Photoperiodic induction of disbudded *Perilla* plants (A. Bocchi, F. Lona, R. M. Sachs) 34027. vol. 31, '56, N.

6, p. 480-82 / Photoperiodism in rice (Gadadhar Misra) 34358. vol. 44, '56, N. 2, p. 108-13 / Un cas de photopériodisme chez les animaux (J. Dufrenoy) 36077. A. 57, '57, N. 688, p. 859-60. - s. a. Cestrum - Bryophyllum - Spinacia

Photosensibilisierung: K mechanismu reakcii fotochimič. sensibilizirovannogo rtut'ju okislenija propana pri nizkich temperaturach (N. V. Fok) 26532. T. 86, '52, p. 589-92

Photosynthese: Energy transformations in photosynthesis (L. N. M. Duysens) 22275. vol. 7, '56, p. 25-50 / Phosphorus metabolism and photosynthesis (Daniel I. Amon) 22275. vol. 7, '56, p. 325-54 / Photosynthesis by isolated chloroplasts. IV. General concept and comparison of three photochemical reactions (D. I. Arnon, M. B. Allen, F. R. Whately) 23412. vol. 20, '56, N. 3, p. 449-61 / On the reversible absorption change at 705 mμ in photosynthetic organisms (B. Kok) 23412. vol. 22, '56, N. 2, p. 399-401 / Periodic phenomena in photosynthesis as reflected by oxygen exchange of blue-green algae (I. Šetlík) 23412. vol. 24, '57, N. 2, p. 434-35 / Light-dark transients in oxygen exchange of blue-green algae (I. Šetlík) 23412. vol. 55, '57, N. 2, p. 436-37 / Vlijanie keto- i oksikislot na fotosintez (A. L. Kursanov) 23413. T. 22, '57, p. 391-98 / Fotosintez olayinin izahindaki yeni görümlere kisa bir bakış (Yusuf Vardar) 23417. vol. 7, '57, N. 2, p. 38-43 / Nekotorye dannye o fotosinteze u žen'shenja (I. V. Grušvickij) 23798. T. 42, '57, p. 751-56. Probing the photosynthesis cycle. 25556. vol. 33, '55, N. 27, p. 2808 / More on photosynthesis. 25556. vol. 35, '57, N. 15, p. 27 / Dispositif ampérométrique de mesure de la photosynthèse (Pierre Joliot) 26009. T. 243, '56, N. 7, p. 677-80 / K voprosu o raznoobrazii pervičnyh produktov fotosinteza u raznyh vidov rastenija (N. G. Doman) 26532. T. 86, '52, p. 369-72. O vlijanii spektral'nogo sostava sveta na sootnošenie veščestv, obrazujuščichsja pri fotosinteze (N. P. Voskresenskaja) 26532. T. 86, '52, p. 429-32 / O raznyh uslovijach protekanija temnovych reakcij fotosinteza (V. A. Brilliant) 26532. T. 86, '52, p. 1223-26 / O fotosinteze čistych i zaplyennyh list'ev lipy melkolistnoj i vjaza melkolistnogo (M. F. Eršov) 26532. T. 112, '57, p. 1136-38 / K voprosu o vlijanii fiziologič. sostojanija rastenija i nekot. vnešnih vozdejstvij na sostav produktov fotosinteza (T. F. Andreeva) 26532. T. 114, '57, p. 662-65 / Absorption changes induced by the photochemical reaction of photosynthesis (Bessel Kok) 32608. vol. 179, '57, N. 4559, p. 583-84 / Effects of a series of cycles of alternating low and high soil water contents on the rate of apparent photosynthesis in sugar cane (Fl. M. Ashton) 34027. vol. 31, '56, N. 4, p. 266-75 / Nature's solar batteries. 38300. vol. 69, '57, N. 13, p. 43. Advances in the chemistry of photosynthesis (J. Edelman) 38331. '55, N. 17, p. 17-18 / Predpolagaemye reakcii pri fotosinteze glicina, serina i prolina v smesi paraformal'degida i nitrata kalija (Krišna Bachadur, S. Ranganajaki) 39892. T. 25, '55, Vyp. 8, p. 1629-31. - s. a. Bakterien - Chloroplasten - Dunaliella - Eiweiss - Enzym - Glykolsäure - Glykose - Isotop - Papaver - Phosphorylierung - Plankton - Stärke - Stickstoff

Phototaxis siehe Chlorophyceae

Phototropismus: Analyse expérimentale du phototropisme en lumière blanche de *Drosophila melanogaster* Meig.



- (J. Médioni) 26027. T. 148, '54, p. 2071-74
- Photozelle:** Photo-cells at mines. 25846. vol. 33, '56. N. 386, p. 157-58 / Sur la capacité des cellules photo-électriques au sélénium (Marcel Bichara) 26009. T. 244, '57, N. 6, p. 742-44 / Improving the linearity of barrier-layer photocells (D. G. Wyatt) 30686. vol. 34, '57, N. 3, p. 106-08 / Sintered cadmium sulfide and cadmium selenide photocells (S. Pakswar, C. S. Szegho) 34407. vol. 12, '56, p. 669-76 / Recherches théoriques et pratiques sur les cellules photo-électriques à couche d'arrêt (G. Blet, H. Iuridic) 31975. A. 22, '57, N. 240, p. 399-403 / A germanium diffused-junction photoelectric cell (J. M. Waddell, S. E. Mayer, S. Kaye) 34361m. vol. 102, '55, Pt. B, N. 6, p. 757-62. The power photoconductive cell (J. E. Jacobs, C. W. Hart) 34407. vol. 11, '55, p. 592-96. - s. a. Thermistor - Ultrarot
- Phragmén,** L. Edvard: Généralisation d'un théorème de Phragmén (Serge Vasilach) 26009. T. 243, '56, N. 20, p. 1468-71
- Phragmites:** Two new gall midges associated with reed [Phragmites communis Trin.] in the Netherlands (W. Nijveldt) 27206. D. 14, '53, N. 336, p. 282-85
- Phrenicus:** The phrenic nucleus of the macaque (R. Warwick, G. A. G. Mitchell) 29834. vol. 105, '56, N. 3, p. 553-85 / The anatomy of phrenic nerve termination and the motor innervation of the diaphragm (G. S. Muller Botha) 38237. vol. 12, '57, N. 1, p. 50-56. - s. a. Hornerisches Syndrom
- Phthalazin:** Hydrazinophthalazines. I. Organic reagents for the determination of iron (R. Ruggieri) 21346. vol. 16, '57, N. 3, p. 242-45 / do. II. Organic reagents for the determination of vanadium. p. 246-48 / A new synthesis of phthalazine (E. F. M. Stephenson) 25581. '57, N. 6, p. 175-76
- Phthalid:** Lactones. 4. A new preparation of 7-ethoxy-6-methoxyphthalide (W. R. Logan, G. T. Newbold) 29802. '56, December, N. 967, p. 4980-81
- Phthalimid:** Recherches sur les dérivés de condensation des homophthalimides et des aldéhydes aromatiques et hétérocycliques (René Dabard) 26009. T. 244, '57, N. 12, p. 1651-53. - s. a. Spektrum
- Phthalocyanin:** Sur l'absorption lumineuse de quelques phthalocyanines (Denise Colaitis) 26009. T. 242, '56, N. 21, p. 2555-57
- Phthalsäure:** Phthalic: it's tight everywhere. 25556. vol. 33, '55, N. 44, p. 4684 / Phthalic: rosy for consumer. 25556. vol. 34, '56, N. 9, p. 1008 / Phthalic pulls naphthalene up. 25556. vol. 34, '56, N. 8, p. 856-58. Bypassing recovery snags. 25574. vol. 80, '57, N. 7, p. 112, 114 / Gidrazidy zameščených ftalevoj kisloty - chemiluminescentnye indikatory (A. A. Ponomarenko) 26532. T. 86, '52, p. 115-16 / Gidrazidy zameščených ftalevoj kisloty (A. A. Ponomarenko) 26532. T. 86, '52, p. 115-16 / Electrolytic reduction of phthalic acid (P. C. Condit) 29186. vol. 48, '56, N. 8, p. 1252-57. - s. a. Chelat - Epoxyd
- Phthalsäureanhydrid:** Petrochemical phthalic anhydride. I. Raw materials (W. Sherwood) 25532. vol. 74, '56, N. 1923 ff., p. 1131, 1133
- Phthiocerol:** Nouvelles données sur la constitution du phthiocérol (Hélène Demarteau-Ginsburg) 26009. T. 243, '56, N. 25, p. 2169-72
- Phthiriasis:** Phthiriasis palpebrarum [phthiriasis ciliaris] (Henry Harris Perlman a. o.) 30508. vol. 49, '56, p. 88-90
- Phycocyanin:** Energy transfer between chromophore and protein in phycocyanin (T. T. Bannister) 22495. vol. 49, '54, N. 1, p. 222-33 / On phycocyanin participation in the Hill reaction of the blue-green alga *Synechococcus cedrorum* (J. B. Thomas, W. de Rover) 23412. vol. 16, '55, N. 3, p. 391-95. - s. a. Fluoreszenz
- Phylactolemates:** Relations entre les reproductions sexuée et asexuée. A propos des Phylactolemates (Paul Brien, Colette Mordant) 21683. T. 86, '55-56, Fasc. 2, p. 169-89
- Phyllit** siehe Moresnetit
- Phyllodactylus:** II Phyllodactylus europaeus géné in Liguria (Lilia Capocaccia) 21730. vol. 68, '54-56, p. 234-43
- Phyllophaga:** Long-term fluctuations in populations of white grubs [Phyllophaga spp.] in sod in eastern Ontario (G. H. Hammond) 27093. vol. 22, '54, N. 85, p. 59-64 / Phyllophaga collected at light traps in Indiana [Scarabaeidae, Coleoptera] (Leland Chandler) 34360. vol. 65, '56, p. 149-58 / May beetles of the United States and Canada [Phyllophaga] (Ph. Luginbill, H. R. Painter) 38016. '52, N. 1060, p. 1-96
- Phylloscopus:** Lundsångare [Phylloscopus trochiloides] och järnsparv [Prunella modularis] två nyinvandrande arter i Valdemarsvikstrakten (Viking Olsson) 39113. Å. 15, '56, N. 1, p. 33-43 / Abnormal song of chiffchaff (R. S. R. Fitter) 23855. vol. 50, '57, N. 3, p. 124-25 / Brown-and-white Willow Warbler breeding in Ross-shire (H. G. Alexander) 23855. vol. 50, '57, N. 7, p. 307-08 / [Phylloscopus t. trochilus a. o. clutches] (J. Piers-Dutton) 24737. '56, N. 40, p. 26 / [Phylloscopus sibilatrix a. o. clutches] (D. W. Musselwhite) 24737. '56, N. 40, p. 26-27 / Phylloscopus sibilatrix [Bechstein] (A. Rappe etc.) 28243. vol. 47, '57, N. 2, p. 191 / The Arctic Warbler recorded at Lappeenranta, southeastern Finland. Phylloscopus borealis [Blas.] (T. Piiparinen) 33513. vol. 33, '56, N. 2, p. 74 / Observation of the Greenish Warbler at Sääksmäk. Phylloscopus trochiloides [Sund.] (P. Linkola) 33513. vol. 33, '56, N. 3-4, p. 116 / Lundsångare, Phylloscopus trochiloides [Sund.] iakttagen i Närpes (G. Nordström) 33513. vol. 33, '56, N. 3-4, p. 116 / Vom Waldlaubsänger [Phylloscopus sibilatrix] (M. Hulten) 35041. vol. 36, '56, N. 5, p. 83-89 / Sulla rarefazione del Lui piccolo nel presente inverno 1957. Phylloscopus collybita collybita Vieill. (C. Valentini) 36390k. vol. 27, '57, N. 2, p. 113-14 / Lundsångare [Phylloscopus trochiloides] i Västergötland (Arne Gunnarsson) 39113. A. 16, '57, N. 1, p. 54-55
- Phyllotaxis:** Influence de l'intensité lumineuse sur la phyllotaxie des épityles de quelques espèces de Linaires (Marguerite Champagnat) 26009. T. 242, '56, N. 25, p. 2979-81 / Sur les variations phyllotaxiques du *Stapelia hirsuta* (Lucien Plantefol) 26009. T. 243, '56, N. 13, p. 916-19 / Phyllotaxie du châtaignier, étude des cas normaux (Madeleine Codaccioni) 26009. T. 243, '56, N. 15, p. 1056-59 / do. Quelques dispositions anormales. T. 244, '57, N. 3, p. 379-82. - s. a. Cleome

**Phylogenie:** Pervoe sovesščanie po filogenii rastenij pri Vsesojuznom botanič. obščestve (M. Ė. Kirpičnikov) 23798. 38, '53, p. 311-13

**Physeter:** La pesca portuguesa del cachalote (J. Mousinho Figueiredo) 29213. vol. 30, '56, N. 697-98, p. 24-27 / Sperm whales. 32608. vol. 179, '57, N. 4564, p. 811 / The biology of sperm whales captured in the Azores (Robert Clarke) 32978. Å. 45, '56, N. 8, p. 439-44

**Physik:** Physics and culture (Otto Blüh) 21025. vol. 23, '55, p. 161-68 / Oersted Medal Address (V. E. Eaton) 21025. vol. 23, '55, p. 322-25 / Physics in engineering: a problem in appraisal (J. D. Ryder) 21025. vol. 23, '55, p. 331-36 / do. A rejoinder (Robert N. Varney) p. 337-40 / History and the physicist (Herbert Kondo) 21025. vol. 23, '55, p. 430-36 / Obstacles to increased physics enrollment (Paul F. Brandwein) 21025. vol. 23, '55, p. 537-41 / Physics in engineering (W. V. Houston) 21025. vol. 23, '55, p. 610-14 / Bulletin du groupement d'informations mutuelles A.M.P.E.R.E. Juillet 1956 (G.-J. Béné) 22666. vol. 9, '56, Fasc. 2, p. 173-83 / do. Novembre 1956 (Jean Le Bot) Fasc. 3, p. 307-15 / do. Janvier 1957. Fasc. 4, p. 439-48 / O vzťahu fyziky k filosofii (I. Uehla) 25507. 4, '54, p. 113-17 / Vývoj fyziky v osvobozeném Československu (J. Bačkovský) 25507. 5, '55, p. 247-50 / K některým otázkám fyzikálního časopisu. 25507. 5, '55, p. 363-66 / Fysika v Čínské Lidové Republice (K. Mřšek) 25507. 5, '55, p. 718-20 / Za další rozvoj fyziky (K. Mřšek) 25507. 6, '56, p. 369-71 / Notes sur le congrès de l'Association canadienne des physiciennes (Guy Giroux) 26305. T. 17, '56, p. 312-14 / Applied science. New developments at the National Physical Laboratory. 27138. vol. 183, '57, N. 4761, p. 714-15 / Problemoppgaver i fysikk (Kaare Amerud, O. Lindstad) 27846. A. 15, '53 ('54), p. 34-35 / Den moderne fysikks verdensbillede (Aadne Ore) 27846. Å. 16, '54, p. 65-79 / Den fysiske forskning i Japan i dag (Gentaro Araki) 27846. Å. 17, '55 ('56), p. 12-16 / Physics in America and the American Institute of Physics (Paul E. Klopsteg) 28232. vol. 22, '57, N. 1, p. 2-8 / The Physical Society exhibition. 31468. vol. 88, '56, N. 2274, p. 1092-96; vol. 90, '57, N. 2321, p. 1055-60 / National Physical Laboratory open day. 31468. vol. 90, '57, N. 2325, p. 1304-05 / How to take an accurate physical inventory in one day (George J. Bevans) 31469. vol. 63, '56, N. 1, p. 168-69 / Institute of Physics: report for 1955. 32608. vol. 178, '56, N. 4537, p. 787-88. The transition from classical to modern physics (R. W. Ditchburn) 32608. vol. 178, '56, N. 4542, p. 1083-84. Summer school in physics in the University of Mexico (R. E. Peierls) 32608. vol. 178, '56, N. 4544, p. 1218-19 / Some interactions of the physical and the biological sciences (Cyril Hinshelwood) 32608. vol. 178, '56, N. 4545, p. 1263-66 / Proceedings of the Fifth Colloquium Ampère. 32608. vol. 178, '56, N. 4547, p. 1380 / National Physical Laboratory, Teddington. Report for 1955. 32608. vol. 179, '57, N. 4551, p. 135-36. Physics and philosophy (C. K. Grant) 32608. vol. 179, '57, N. 4557, p. 443-44 / Istorija fiziki (B. I. Spasskij) 34184. G. 46, '57, 2, p. 121 / Invention rationnelle, décomposition des systèmes physiques (Paul Renaud) 35858. T. 63, '56, p. 337-51 / Physics and phantasy. American Physical Society convention. 38300. vol. 69, '57, N. 6, p. 40-41 / Razvitie fiziki v Indii (R. Ramanana) 39109. T. 61, '57, V. 1, p. 23-26 / V Otdelenii

fiziko-matematičeskich nauk AN SSSR. 39189. G. 27, '57, 3, p. 19-24 / Rezul'taty novych fizičeskich issledovanij. 39189. G. 27, '57, 7, p. 74-76 / Novye raboty v oblasti fiziki. 39189. 27, '57, 4, p. 110-11. - s. a. Biophysik - Geophysik - Mathematik

**Physikalische Chemie:** The 1956 Cambridge Summer School in Physical Chemistry (E. A. Moelwyn-Hughes) 32608. vol. 178, '56, N. 4533, p. 577-78 / Vklad v razvitie chimič. fiziki (N. M. Emanuel') 39189. G. 27, '57, 3, p. 69-81 / Fizičeskaja chimija v Moskovskom Universitete za 200 let (N. A. Figurovskij) 39890. T. 29, '55, Vyp. 5, p. 753-59

**Physikalische Therapie:** Educational goals in physical medicine and rehabilitation (Gordon M. Martin) 22649. vol. 37, '56, N. 10, p. 597-603 / A clinic section of physical medicine and rehabilitation (Frank H. Krusen) 22649. vol. 37, '56, N. 11, p. 683-88 / A historical account of the practice of physical medicine at the university of Jena (Julius Grober) 23955. N.S. vol. 19, '56, p. 113-16 / Physical medicine and poliomyelitis (Clive Shields) 23955. N.S. vol. 19, '56, p. 188-89. Physiotherapy in internal disease (S. W. Patterson) 23955. N.S. vol. 19, '56, p. 169-73 / Essentials of graduate training for physicians in physical medicine and rehabilitation (Howard A. Rusk, Joseph G. Benton) 23955. N.S. vol. 19, '56, p. 203-05 / Physical medicine in Switzerland (Victor R. Ott) 23955. N.S. vol. 19, '56, p. 206-08 / Basic electrical principles in physical medicine (Anthony E. Ritchie) 23955. N.S. vol. 19, '56, p. 232

**Physiker:** Academic origins of fellows of the American Physical Society (F. R. Hirsh jr.) 21025. vol. 23, '55, p. 255-56 / Shortage of physicists in Great Britain. 24118. vol. 3, '55, N. 4, p. 62-64 / Soviet physical scientists: 685,000. 25556. vol. 34, '56, N. 5, p. 483-84

**Physikunterricht:** Advanced undergraduate experiments in physics (Thomas B. Brown) 21025. vol. 23, '55, p. 54-57 / Certification of physics teachers (R. W. Lefler) 21025. vol. 23, '55, p. 151-56 / Laboratory course for seniors in physics (K. E. Fritzsimmmons) 21025. vol. 23, '55, p. 169-72 / Physics in engineering education: ASEE 1954 annual meeting (J. G. Potter) 21025. vol. 23, '55, p. 192-97 / Physics lectures for young people: variations on a theme by Faraday (W. C. Kelly) 21025. vol. 23, '55, p. 249-52 / Proceedings of the American Association of Physics Teachers. Twenty-fourth annual meeting, New York, January 27-29, 1955 (Robert S. Shaw) 21025. vol. 23, '55, p. 306-08 / do. Minutes of the meeting of the Council held in New York, January 27, 1955 (R. F. Paton) p. 398-401 / do. Summer meeting at Pennsylvania State University, University Park, Pennsylvania, June 21-23, 1955 (Walter C. Michels) p. 552-56 / Effectiveness of the Case-General Electric science fellowship program for high school physics teachers (Leonard O. Olsen, Rollin W. Waite) 21025. vol. 23, '55, p. 423-27 / Teaching aids: equipment and facilities (V. E. Eaton) 21025. vol. 23, '55, p. 428-29 / A one-semester physics course for liberal arts students (R. A. Peck jr., W. E. Haisley jr.) 21025. vol. 23, '55, p. 440-49 / O našich vysokoškolských učebních fyziky (I. Zachova) 25507. 4, '54, p. 1-4 / Veřejná diskuse v fyzikálních učebních (Zd. Píňko) 25507. 4, '54, p. 229-31 / Kule kontra vogn ved skráplanforsøk i realgymnasiet (T. Rasmussen) 27846. A. 15, '53 ('54), p. 79-83



**Physiologie:** Benefits to mankind through integration of physiology and radiology (W. Edward Chamberlain) 21064. vol. 76, '56, p. 1037-40 / Trends in physiology as seen from South America (B. A. Houssay) 22274. vol. 18, '56, p. 1-12 / XX Meždunarodnyj fiziologičeskij kongress (E. M. Kreps) 31049. '57, 2, p. 258-62 / Remarques sur la structure de la connaissance physiologique (A.-M. Monnier) 35858. T. 62, '55, p. 295-306, 315 / Physiological studies on infantrymen in combat (N. Pace, F. L. Schaffer, J. G. Taylor a. o.) 38943. vol. 10, '56, N. 1, p. 1-48 / XX Meždunarodnyj kongress fiziologov (N. I. Graščenkova) 39188. G. 12, '57, 1, p. 73-77 / 20-letie Laboratorii eksperimental'noj fiziologii po oživleniju organizma AMN SSSR (O. N. Bulanova) 39188. G. 12, '57, 2, p. 79-83

**Physostigmin:** Acute eserine poisoning in the monkey (C. A. de Candole) 25365m. vol. 32, '54, p. 446-51. - s. a. Elektrocorticogramm

**Phytopathologie** siehe unter Pflanzenkrankheit

**Phytophthora:** Shell bark and collar rot of lemons [Phytophthora] 20723. vol. 67, '56, N. 10, p. 522-25 / Root rot of Lawson cypress and other ornamentals caused by *Phytophthora cinnamomi* (D. C. Torgeson) 26160. vol. 17, '52-54, p. 359-73 / Nutrition of *Phytophthora*. 32608. vol. 179, '57, N. 4558, p. 515

**Phytoplankton:** Etude du phytoplancton dans la région de l'île de Mljet dans la période 1951-1953 (T. Pucher-Petković) 20060. vol. 6, '57, N. 5, p. 3-56 / The size, shape and density of marine phytoplankton concentrations (Richard Bainbridge) 23448. vol. 32, '57, N. 1, p. 91-115 / Hydrobiological studies on some Danish ponds and lakes. II. The quotient hypothesis and some new or little known phytoplankton organisms (Gunnar Nygaard) 23471. vol. 7, '49, N. 1, 293 p. / Phytoplankton collected from the University pond in the experimental forest of Taiwan University at Ch'i-T'ou (Yu-Feng Shen) 37878. '55, N. 6, p. 13-22. - s. a. Zooplankton

**Phytosterin:** Su un fitosterolo isolato dalle radici di *Glycyrrhiza glabra*. II (A. Romeo etc.) 21712. vol. 46, '56, Fasc. 12, p. 1092-1104

**Phytotron:** Les phytotrons nouveaux équipements de bio-expérimentation pour les recherches de physiologie végétale (A. Tronchet) 21658. Sér. 2, Botanique, '55, Fasc. 6, p. 3-18

**Piaget, Jean:** The significance of Jean Piaget for child psychiatry (E. J. Anthony) 23929. vol. 29, '56, p. 20-34

**Piasecki, Bolesław:** L'affaire Piasecki (Leopold Tyrmand) 38091. A. 12, '57, N. 132-33, p. 1371-88

**Pica:** Ekster en patrijs. 32732. J. 60, '56, N. 39, p. 697. Bunzing, eksters, kraaien en gaaien. 32732. J. 60, '56, N. 44, p. 770-71 / Ekster en duiveneieren. 32732. J. 61, '56, N. 1, p. 26 / Eksters met bijzondere bouwneigingen (W. Broeijer) 39112. J. 10, '57, N. 6, p. 141. Skata [Pica pica] på hästrygg (Rolf Andersson) 39113. A. 15, '56, N. 4, p. 276

**Picard, Emile:** Théorème de Picard et structure des fonctions. Rectifications et compléments (Ch. de la Vallée Poussin) 21678. Sér. 1, T. 70, '56, Fasc. 2, p. 81-86

**Picard-Vessiot-Theorie:** Contribution to the Picard-Vessiot theory of homogeneous linear differential equations

(A. Seidenberg) 20972. vol. 78, '56, N. 4, p. 808-18

**Picasso, Pablo:** Picasso (Juan Ainaud) 22415t. T. 36, '57, p. 124-27 / Picasso, solidarity of the genius and the dwarf (Pierre Reverdy) 22914. vol. 26, '57, p. 59-67 / Picasso's graphic art (John O'Connell Kerr) 37590. vol. 152, '56, N. 763, p. 112-14 / Les débuts de Pablo Picasso (Antonina Vallentin) 38091. A. 12, '56, N. 126, p. 1-31 / Picasso, peintre de la réalité totale (Jean-Louis Ferrier) 38091. A. 12, '57, N. 134, p. 1475-1514 / Protean genius of modern art. 38300. vol. 69, '57, N. 21, p. 50-51 / Homage to Picasso (E. Newton) 38303. vol. 37, '56, N. 44, p. 1332. - s. a. Sartre, J.-P.

**Picea:** [The development of spruce forest on raw humus sites in northern Finland and its ecology] (Gustaf Siirén) 20160. vol. 62, '55, p. 1-408 / Granan, *Picea abies* [L.] H. Karst., i Aspö skärgård (Lars Fagerström) 20426. vol. 72, '55, N. 5, p. 1-26 / Vlijanje plodonošenja na strukturu godičnoga sloja u eli (D. N. Danilov) 23798. 38, '53, p. 367-77 / K voprosu ob interesnom slučae samoprivivki eli na sosne v okrestnostjach Rigi (L. A. Smimov) 23798. T. 38, '53, p. 418-21 / Prisberegninger for smådimensjoner av gran og furu (A. Svendsrud) 31663. '55, N. 46, p. 279-316. Vostočnaja el' v Zakavkaz'e (P. A. Metreveli) 34184. G. 43, '54, 4, p. 100-02 / Förmylelse av granskogen i Skåne (H. Carbonnier) 37797. Å. 54, '56, N. 3, p. 265-74 / En beaktansvärd granproveniens (C. L. Kiellander) 37797. Å. 54, '56, N. 3, p. 275-90. - s. a. Sulfittelstoff

**Pichia:** Considerazioni intorno al genere *Pichia* Hansen e *Petasospora* Boidin et Abadie (Onorato Verona) 21714. N.S. vol. 17, '56, p. 27-34 / Qualche rilievo intorno alla sinonimia di *Pichia membranaefaciens* Hansen (S. Joly) 21714. N.S. vol. 17, '56, p. 93-98

**Picidae:** The abbreviated inner primaries of nestling woodpeckers (Ch. G. Sibley) 23034g. vol. 74, '57, N. 1, p. 102-03 / Woodpeckers as source of insurance claims (A. L. Rand) 24125. vol. 28, '57, N. 1, p. 2. Bijzonderheden over het jongkleed der spechten, *Picidae* (R. Verheyen) 28243. vol. 47, '57, N. 2, p. 177-82. I Picini [sottofamiglia Picinae] in Sicilia (C. Orlando) 36390k. vol. 26, '56, N. 2, p. 78-81

**Pickard, William Adair:** [William Adair Pickard - Cambridge, f.] 27245. A. 33, '57, p. 406

**Picolinsäure:** Monoethyl ester of dipicolinic acid from bacterial spores (J. J. Perry, J. W. Foster) 29695. vol. 72, '56, p. 295-300

**Picone, Mauro:** Contribution à un problème de M. M. Picone (J. L. Lions) 21725. T. 41, '56, p. 201-20

**Piculus:** Roosting and nesting of the Golden-olive Woodpecker [*Piculus rubiginosus*] (A. F. Skutch) 39490. vol. 68, '56, N. 2, p. 118-28

**Pidgin English:** Yes and no in Neo-Melanesian [Melanesian-Pidgin-English] (R. A. Hall) 32168. vol. 71, '56, N. 7, p. 502-03

**Piemont [Landschaft]:** La crisi piemontese nel primo biennio costituzionale (Roberto Cessi) 23006d. T. 114, '55-56, p. 85-174

**Pieper, Josef:** Josef Pieper, intérprete de la tradición (Alfonso Candau) 22415t. T. 36, '57, p. 418-23

- Pier [Hafenbau]:** Piers supported by passive earth pressure (Noble G. Robbins) 25715. vol. 27, '57, N. 4, p. 70 / Steel templates used to place pier anchors. 26128. vol. 53, '56, N. 8, p. 22-23 / Kwinana jetty (Peter Murray, Derek Nelson Collett) 34361kg. vol. 5, '56, Pt. 3, N. 3, p. 785-815
- Pieridae:** Ropaloceri dell'Africa orientale. VIII. Su alcune Pieridae, con descrizione di nuove forme (Luciano Storace) 21730. vol. 68, '54-56, p. 335-50
- Pietismus:** Ortodoxi och pietism (L. Haikola) 37766. Å. 32, '56, N. 3, p. 212-22
- Pieve di Gropina [Italien]:** La Pieve di Gropina (Mario Salmi) 36292. vol. 29, '54 ('55), p. 17-41
- Piezoelektrizität:** Composite piezoelectric resonator (Walter G. Cady) 21025. vol. 23, '55, p. 31-40 / Elektrické náhradní schéma kmitů piezoelektrických tyčinek (P. Chaloupka) 25507. 4, '54, p. 562-70 / Elektrické náhradní schéma tlumených ohybových kmitů piezoelektrických tyčinek (J. Tichý) 25507. 6, '56, p. 250-58 / Pohybové diferenciální rovnice pro tlumené podélné, torzní a ohybové kmity piezoelektrických tyčinek (F. Soška) 25507. 6, '56, p. 686-99 / Variation du facteur de qualité des cristaux piézoélectriques en fonction de la pression (Hermann Mayer) 26009. T. 243, '56, N. 3, p. 246-49 / Sur une méthode simple et précise pour déterminer le facteur de qualité Q des cristaux piézoélectriques (Hermann Mayer) 30575. T. 17, '56, N. 6, Suppl., p. 104A-107A / Spectre de vibration des cristaux piézoélectriques. VI. Etude des vibrations dégénérées du sulfate de beryllium hydraté et du phosphate monoammonique (Henri Poulet, Jean-Paul Mathieu) 30575. T. 17, '56, N. 6, p. 472-74 / Les coefficients de couplage et les rendements électromécaniques des matériaux piézoélectriques (Yves Le Corre) 30575. T. 18, '57, N. 1, p. 51-58 / Izmerenie p'ezoelektrič. modulej gornych porod statič. metodom (E. I. Parchomenko) 31057. '57, p. 516-19. - s. a. Bariumtitanat - Keramik
- Piezographie:** Piezografo a trasmissione ad aria e a pressione controllata (G. L. Gatti, D. Bovet) 23001. vol. 21, '56, p. 128-34
- Pigment [biol.]:** Some aspects of pigmentation of the skin (Herman Beerman, Harold L. Golburn) 20980. vol. 231, '56, N. 4, p. 451-75 / Biosynthèse des pigments des fruits et légumes (L. Genevois) 21582. vol. 9, '55, N. 5-6, p. A295-A322 / Pigmentation of eggs: variation in the clutch sequence (F. W. Preston) 23034g. vol. 74, '57, N. 1, p. 28-41 / Sur les pigments du cilié *Stentor niger* (Michel Barbier, Emmanuel Fauré-Fremiet etc.) 26009. T. 242, '56, N. 17, p. 2182-84 / Influence de l'alimentation et de l'effet de groupe sur la pigmentation des chenilles de *Plusia gamma* L. (René Cayrol) 26009. T. 243, '56, N. 6, p. 601-02 / Sur les pigments oxydo-réducteurs de l'hypoderme des insectes (Suzel Fuzeau-Braesch) 26009. T. 244, '57, N. 9, p. 1274-77 / Studies on pigmentation of *Serratia marcescens*. 2. Characterization of the blue and the combined red pigments of prodigiosin (James A. Green a. o.) 29695. vol. 72, '56, p. 483-87 / Kinetic studies of pigment synthesis by non-sulfur purple bacteria (G. Cohen-Bazire, W. R. Sistrom, R. Y. Stanier) 29761. vol. 49, '57, N. 1, p. 25-68 / The nature of the gecko visual pigment (Frederick Crescitelli) 30066. vol. 40, '56-57, N. 2, p. 217 / A new photosensitive pigment of the euryhaline teleost, *Gillichthys mirabilis* (Frederick W. Munz) 30066. vol. 40, '56-57, p. 233-49 / Further observations on the visual pigments of the clawed toad, *Xenopus laevis* (H. J. A. Dartnall) 30566. vol. 134, '56, p. 327-38 / Respiratory pigments. 32608. vol. 178, '56, N. 4536, p. 721-22 / Visual pigments of deep-sea fish (E. J. Denton, F. J. Warren) 32608. vol. 178, '56, N. 4541, p. 1059 / Physical measurement of cone pigment in the living human eye (W. A. H. Rushton) 32608. vol. 179, '57, N. 4559, p. 571-73 / The control of plastid pigment formation by a virescent gene, pale-yellow-1, of maize (R. E. Kay, B. O. Phinney) 34027. vol. 31, '56, N. 6, p. 415-20 / Plant pigments in digestion trial studies (W. B. Deijes, Maria S. M. Bosman) 35035. T. 74, '55, p. 1207-16 / Principaux aspects de développement des recherches sur les pigments respiratoires (Jean Roche) 36077. A. '56, '56, N. 682, p. 1561-71. - s. a. Cytoplasma - Dichlorophenoxyessigsäure - Dictyostelium - Litorina - Murex - Pseudomonas - Vitis
- Pijade, Moše:** Moša Pijade. 31107. Kn. 24, '57, p. 297-98 / Moša Pijade [4. 1. 1890 - 15. 3. 1957] 33191. G. 5, '57, p. 141-42
- Pikrinsäure:** The structure of arctiopicroin (M. Suchy, M. Horák, V. Herout) 25581. '57, N. 26, p. 894. - s. a. Ultrarot
- Pikrotoxin:** Picrotoxin and tutin. 8 (R. B. Johns, S. N. Slater, R. J. Woods) 29802. '56, December, N. 922, p. 4715-27. - s. a. Reduktion [chem.]
- Pila:** Excretory constituents of the blood of *Pila globosa* [Swainson] (B. B. Saxena) 22583. vol. 64, '56, Fasc. 4, p. 578-82
- Pilâtre de Rozier, Jean-François:** Jean-François Pilâtre de Rozier. The first aeronaut (W. A. Smeaton) 21881. vol. 11, '55-56, N. 4, p. 349-55
- Pile** siehe unter Reaktor
- Pilocarpin:** Central emetic action of pilocarpine in the cat (H. L. Borison a. o.) 30387. vol. 15, '56, p. 485-91. - s. a. Azetylcholin - Diastase [chem.] - Histamin
- Pilularia:** Contribution à l'étude des Hydroptéridées. I. Recherches sur *Pilularia globulifera* L. et *P. minuta* Dur. (A. L. M. Bonnet) 25458. T. 57, '55-56, Fasc. 2, p. 129-39
- Pilzvergiftung** siehe Amanita
- Pimarsäure:** Acid isomerization of levopimaric acid (Doris E. Baldwin, Virginia M. Loeblich, Ray V. Lawrence) 29564. vol. 78, '56, N. 9, p. 2015-17
- Pimelinsäure:** The stereoisomers of  $\alpha$ -diaminopimelic acid. 2. 3 (D. S. Hoare, Elizabeth Work) 23411. vol. 65, '57, p. 441-59 / N-Succinyl-L-diaminopimelic acid, an intermediate in the biosynthesis of diaminopimelic acid (Ch. Gilvarg) 23412. vol. 24, '57, N. 1, p. 216-17. Recherches dans la série des diacides  $\alpha$ -disubstitués et de leurs dérivés. VII. Les acides  $\alpha$ -polyphényl-piméliques et leurs dérivés (François Salmon-Legagneur) 24949. '56, Fasc. 8-9, p. 1263-70 / Recherches dans la série des diacides  $\alpha$ -disubstitués et de leurs dérivés. IX. Les acides  $\alpha$ -diphényl- $\alpha'$ -alcoylpiméliques et les  $\alpha$ -diphényl- $\alpha'$ -alcoylcyclohexanones (François Salmon-Legagneur, Cécile Neveu)



24949. '57, Fasc. 3, p. 400-03 /  $\alpha$ -Diaminopimelic acid in the peptide moiety of the cell wall polysaccharide of *Bacillus anthracis* (H. Smith, R. E. Strange a. o.) 32608. vol. 178, '56, N. 4538, p. 865-66. - s. a. Koli - Polyamid
- Pimenov, Jurij Ivanovič: Master teatral'noj živopisi (O. Stukalov) 38011. G. 14, '53, 4, p. 128-32
- Pinakol: O kondensaciji digaloidgidrinov pinakonov s chloristym allilom v prisutstvii magnija (A. D. Petrov, M. P. Šebanova) 39892. T. 25, '55, Vyp. 10, p. 1982-86. - s. a. Propandiol
- Pinakothek: Home from the salt mines. Munich's Alte Pinakothek reopened. 38300. vol. 69, '57, N. 24, p. 58
- Pinarornis: On the type locality of *Pinarornis plumosus* Sharpe (M. P. St. Irwin) 24419. vol. 77, '57, N. 1, p. 9-10
- Pinchar, Pierre, siehe Bernhard von Clairvaux [hl.]
- Pindar: Le Pindare de l'Exèdre des poètes et des sages, au Sérapeion de Memphis (Ch. Picard) 32328. T. 46, '52, p. 5-24. - s. a. Horaz
- Pinealom: Periventricular diffuse pinealoma (Meta A. Newman) 30369. vol. 121, '55, p. 193-204 / Tumors of the pineal region (N. Ringertz a. o.) 30387. vol. 13, '54, p. 540-61 / Pinealoma with metastases in the central nervous system (Fred D. Fowler a. o.) 30402. vol. 13, '56, p. 271-88
- Pineau, Christian: Plain talk. Pineau addressing the Anglo-American press club. 38300. vol. 67, '56, N. 11, p. 22-23 / Christian and the serpent. Pineau in U.S. 38300. vol. 67, '56, N. 26, p. 25-26 / Discouraging visit. Pineau in Washington. 38300. vol. 68, '56, N. 1, p. 14
- Pinen: La réaction des acides organiques sur le pinène. Influence des corps à forte constante diélectrique (A. Kergomard) 24949. '56, Fasc. 10, p. 1356-60 / Okisi nekotorych proizvodnych  $\alpha$ -pinena i ich izomerizacija (B. A. Arbuzov) 26532. T. 112, '57, p. 427-29. - s. a. Isomerisation
- Pinheiro Brandão, Antonio: Mons. Antônio Pinheiro Brandão [† 1957] 35490. vol. 17, '57, p. 534
- Pinicola: Iakttagelser av tallbit [Pinicola enucleator] i Stockholmstrakten invasionsvintern 1954-1955 (Olle Mauritzon) 39113. Å. 15, '56, N. 3, p. 202 / Om en syngende hun av konglebit [Pinicola enucleator] (A. Bernhoft-Osa) 39113. Å. 15, '56, N. 4, p. 245-47. - s. a. Ioxia
- Pinitol: Sur un cyclitol nouveau, le l-pinitol, isolé d'*Artemisia dracunculus* L. [Composées] (Victor Plonvior) 26009. T. 243, '56, N. 23, p. 1913-15. - s. a. Viburnitol
- Pinnipedia: A new pinniped from the Miocene of southern California: with remarks on the Otariidae (Th. Downs) 30471. vol. 30, '56, p. 115-31. - s. a. Pyramidenbahn
- Pinus: Remarques sur le comportement de plantules de *Pinus silvestris* L., soumises à des éclaircissements différents (A. Grandgirard, R. Moreau) 21658. Sér. 2, Botanique, '55, Fasc. 6, p. 101-09 / Les reboisements en *Pinus patula* de la Haute-Matsiatra. 23519. '56, N. 45, p. 15-25 / Ob izmenenii vlažnosti chvoja *Pinus silvestris* L. v svyazi s verchovnymi požarami (V. P. Molčanov) 23798. T. 42, '57, p. 294-96 / Ivanovy pobegi u sosny (S. Ja. Sokolov) 23798. T. 42, '57, p. 741-45. Živoj vetroval sosny v urdinskich peskach (A. C. Gael') 23798. T. 42, '57, p. 756-59 / Sur les phénomènes d'histogenèse dans les cultures de tissus de *Pinus strobus* L. (Roger Gautheret) 26009. T. 242, '56, N. 26, p. 3108-10 / L'acide ribonucléique dans l'oosphère et le proembryon du *Pinus laricio* var. *austriaca* (Henri Camefort) 26009. T. 243, '56, N. 25, p. 2134-37 / L'individualité chimique chez le pin maritime [*Pinus pinaster* Sol.] (Auguste Oudin) 26009. T. 244, '57, N. 24, p. 2854-55 / Abnormalities in nutrient uptake by Corsican pine growing on sand dunes (T. W. Wright) 30752p. vol. 8, '57, N. 1, p. 150-57 / Exogenous substrate utilization and fermentation by the pollen of *Pinus ponderosa* (H. Hellmers, L. Machlis) 34027. vol. 31, '56, N. 4, p. 284-89 / Srastanie kornevych sistem sosny (V. V. Ogievskij) 34184. G. 43, '54, 8, p. 118 / Posledstviya gradobitija sosny (S. F. Nevruckij) 34184. G. 43, '54, 10, p. 117-18. Novaja iskopaemaja sosna (B. N. Kondratjuk) 34184. G. 46, '57, 4, p. 116-17 / Tallens rastyper i Sydsverige (H. Johnsson etc.) 37797. A. 54, '56, N. 1, p. 47-60. Kvalitets- och produktionsförhållanden i ett klonförsök av tall (B. Nilsson) 37797. A. 54, '56, N. 1, p. 61-74. Groningsprocenten hos kustallens frö i förhållande till inlandstallens frö i Halland (Ulf Bärning) 37797. A. 54, '56, N. 4, p. 423-32 / The postglacial pine period (Pierre Dansereau) 38528. Ser. 3, vol. 47, '53, Sect. 5, p. 23-38 / Assessment of early differentiation in *Pinus* proembryos transplanted to in vitro conditions (Norman W. Radforth, Louise C. Pegoraro) 38528. Ser. 3, vol. 49, '55, Sect. 5, p. 69-82. - s. a. Herbizid
- Pinza, Ezio: The great basso. 38300. vol. 69, '57, N. 20, p. 30
- Pipecolsäure: The configuration of 5-hydroxypipecolic acid from dates (Bernhard Witkop, Calvin M. Foltz) 29564. vol. 79, '57, N. 1, p. 192-97. - s. a. Nukleotid
- Pipeline: Le nouveau réseau canadien de pipe-lines (M. Lonnay) 24518. vol. 70, '56, N. 11, p. 45-48 / Tape it, don't tare it. 25556. vol. 34, '56, N. 46, p. 5570. Pipeline chemical services. 25556. vol. 34, '56, N. 51, p. 6170-72 / Pipeline planning, installation and care (L. Walter) 25568. vol. 38, '57, N. 2, p. 72-73. Trans-Iranian pipeline. 25568. vol. 38, '57, N. 5, p. 215 / Reinforcing fabric for pipelines. 25568. vol. 38, '57, N. 7, p. 301-02 / The largest gas supplier? 25574. vol. 79, '56, N. 20, p. 23 / Coming by 1958-natural gas in Florida. 25574. vol. 79, '56, N. 22, p. 21-22 / Florida gets its gas. 25574. vol. 80, '57, N. 2, p. 23. Pipeline gets go-ahead. 25574. vol. 80, '57, N. 7, p. 24 / Pipeliners span the desert (George D. Hartley) 25715. vol. 27, '57, N. 6, p. 50-54 / Oil pipeline for West Europe. 25919. vol. 93, '56, N. 2367, p. 64. Pipeline teams hurry work on 625-mile facility. 26128. vol. 52, '55, N. 11, p. 84-87 / Pipelines, power and public works. 26128. vol. 54, '57, N. 2, p. 4 / FPC gets a puzzler. 33372. vol. 54, '55-56, N. 82, p. 47. Products line set. 33372. vol. 54, '55-56, N. 82, p. 49 / "Fluid floating roof" lives up to promises (W. A. Keutgen) 33372. vol. 54, '55-56, N. 82, p. 91-92 / Big-inch lines through Turkey studied. 33372. vol. 54, '55-56, N. 83, p. 66-67 / Trans-Canada announces plans. 33372. vol. 54, '55-56, N. 83, p. 72 / Pipeline con-

struction costs (W. L. Nelson) 33372. vol. 54, '55-56, N. 83, p. 134 / Big crude line planned. 33372. vol. 54, '55-56, N. 84, p. 83 / FPC approves gas line. 33372. vol. 54, '55-56, N. 84, p. 90 / Deadline extended. 33372. vol. 54, '55-56, N. 84, p. 91 / Trans-Canada fords first river in race against winter's grip. 33372. vol. 54, '55-56, N. 84, p. 98 / Gas line to Denver nears completion. 33372. vol. 54, '55-56, N. 84, p. 103. New line forecast. 33372. vol. 54, '55-56, N. 84, p. 104 / Pipeliner takes conservative viewpoint (A. H. Newberg) 33372. vol. 54, '55-56, N. 84, p. 134-35. Florida gas ruling due. 33372. vol. 54, '55-56, N. 85, p. 90 / California monopoly charged. 33372. vol. 54, '55-56, N. 85, p. 91 / Pipeline shipments show increase for third quarter. 33372. vol. 54, '55-56, N. 85, p. 156 / Crude to flow east. 33372. vol. 54, '55-56, N. 86, p. 35 / Gas line goes through swamps. 33372. vol. 54, '55-56, N. 86, p. 39 / New line opposed. 33372. vol. 54, '55-56, N. 86, p. 47 / Huge east coast line planned. 33372. vol. 54, '55-56, N. 86, p. 47 / Venezuelan line planned. 33372. vol. 54, '55-56, N. 86, p. 54 / Syria's pinch good omen. 33372. vol. 54, '55-56, N. 86, p. 55 / Israel line debated. 33372. vol. 54, '55-56, N. 86, p. 56-57 / Rancho line boosted. 33372. vol. 54, '55-56, N. 87, p. 97 / Products line slated. 33372. vol. 54, '55-56, N. 87, p. 102 / Suez bypass planned. 33372. vol. 54, '55-56, N. 87, p. 103 / Pipeline mileage being doubled as Russia strains to expand its natural-gas industry (H. F. Lippitt II) 33372. vol. 54, '55-56, N. 87, p. 178, 181 / New Aramco pipeline will put biggest offshore field in business. 33372. vol. 54, '55-56, N. 87, p. 182-83, 186-87 / Oil transport needed. 33372. vol. 55, '57, N. 1, p. 82 / Looping completed. 33372. vol. 55, '57, N. 1, p. 89 / Florida line shaky. 33372. vol. 55, '57, N. 1, p. 90 / Israel pushes line. 33372. vol. 55, '57, N. 1, p. 96 / Petrochemical pipelines may bring plants to Midwest. 33372. vol. 55, '57, N. 1, p. 106-08 / Buckeye to enter Chicago. 33372. vol. 55, '57, N. 2, p. 76 / Pipeliners convene. 33372. vol. 55, '57, N. 2, p. 83 / Pipelines linked. 33372. vol. 55, '57, N. 2, p. 84 / Work starts on Venezuelan line. 33372. vol. 55, '57, N. 2, p. 87 / Bids sought for big Argentine lines. 33372. vol. 55, '57, N. 2, p. 87 / Turk project set. 33372. vol. 55, '57, N. 2, p. 89 / Plastic-film data compiled. 33372. vol. 55, '57, N. 2, p. 134. How to remove the pipeline bottleneck. 33372. vol. 55, '57, N. 3, p. 55 / World's largest pipeline in making. 33372. vol. 55, '57, N. 3, p. 58-60 / More lines coming. 33372. vol. 55, '57, N. 3, p. 64 / Trans-Canada plans busy year. 33372. vol. 55, '57, N. 3, p. 65 / Transatlantic line linking Canada and England is talked. 33372. vol. 55, '57, N. 3, p. 73 / Quick flow possible. 33372. vol. 55, '57, N. 3, p. 77 / A look at submarine pipelining (C. F. Horton) 33372. vol. 55, '57, N. 3, p. 104, 106, 109-10, 112 / Hinged bracket supports 6-in. stanchions. 33372. vol. 55, '57, N. 3, p. 116 / Line to West assured. 33372. vol. 55, '57, N. 4, p. 125. Pipelining: it's moving ahead at speedy pace... 33372. vol. 55, '57, N. 4, p. 180-81 / Pipeliners see 1957 as 24,000-mile year. 33372. vol. 55, '57, N. 4, p. 195-96. Interstate lays Pelican Island pipeline. 33372. vol. 55, '57, N. 4, p. 267-68 / Lines of thought (H. D. Ralph) 33372. vol. 55, '57, N. 5, p. 71 / Gas line bid revised. 33372. vol. 55, '57, N. 5, p. 86 / Service system grows in Texas. 33372. vol. 55, '57, N. 5, p. 88. Rocky Mountain line beats blizzard. 33372. vol. 55, '57, N. 5, p. 92 / Pipeline contractors mix fellowship

and shop talk. 33372. vol. 55, '57, N. 5, p. 102-03. Safe pipelining is more profitable pipelining (C. C. Lavery) 33372. vol. 55, '57, N. 5, p. 103 / do. (B. G. Pierce) p. 103 / Slurry pipelines raise special problems. 33372. vol. 55, '57, N. 5, p. 104 / The pipeline contractor and what he has meant to the industry. 33372. vol. 55, '57, N. 5, p. 105-07 / Who's who in the pipeline contractor's association and what are its functions? 33372. vol. 55, '57, N. 5, p. 108 / How we'd like to deal with pipeline contractors (F. B. Neptune) 33372. vol. 55, '57, N. 5, p. 109-10 / do. (H. C. Price) p. 110 / do. (D. R. Williams jr.) p. 110-12 / do. (B. D. Goodrich) p. 112 / do. (J. M. Linehan) p. 112-13 / do. (W. B. Haas) p. 113-14 / do. (P. H. Hunter) p. 114 / do. (J. R. Polston) p. 115-18 / Directory pipeline contractors. 33372. vol. 55, '57, N. 5, p. 119-20. Huge pipeline deal complete. 33372. vol. 55, '57, N. 6, p. 64 / Trans-Canada cleared. 33372. vol. 55, '57, N. 6, p. 72 / Vital line started. 33372. vol. 55, '57, N. 6, p. 73 / Four corners line jells. 33372. vol. 55, '57, N. 6, p. 74 / Old tax issue back. 33372. vol. 55, '57, N. 6, p. 80-81 / Small line a big job. 33372. vol. 55, '57, N. 6, p. 85 / Israel plugs for line to bypass canal. 33372. vol. 55, '57, N. 6, p. 86-87 / Aluminum line set for jungle. 33372. vol. 55, '57, N. 6, p. 88 / Mid-East employes get the ax. 33372. vol. 55, '57, N. 6, p. 88 / 31,105 Miles of pipeline is score for 1953-55 (A. T. Coumbe, I. F. Avery) 33372. vol. 55, '57, N. 6, p. 116-19 / Expediting right-of-way (F. A. Smith) 33372. vol. 55, '57, N. 6, p. 139, 141-42 / Where Texas won its independence: Mexican-gas line fords ship channel. 33372. vol. 55, '57, N. 7, p. 108 / Sahara line talked. 33372. vol. 55, '57, N. 7, p. 118 / What happens when you mix crude oil and light ends in pipeline (R. J. Young, S. A. Callahan) 33372. vol. 55, '57, N. 7, p. 157-59 / Pipeline buys gas. 33372. vol. 55, '57, N. 8, p. 94 / New pipeline "nerve" center. 33372. vol. 55, '57, N. 8, p. 95 / Looping planned. 33372. vol. 55, '57, N. 8, p. 95 / France gets big gas line. 33372. vol. 55, '57, N. 8, p. 98 / Pakistan eyes gas line. 33372. vol. 55, '57, N. 8, p. 100 / Satellite push-button pipeline stations (L. Resen) 33372. vol. 55, '57, N. 8, p. 111-13 / How to simplify right-of-way problems. II (F. A. Smith) 33372. vol. 55, '57, N. 8, p. 157, 161 / Water pipelines offer opportunity. 33372. vol. 55, '57, N. 8, p. 161-62 / New pipeline meter. 33372. vol. 55, '57, N. 8, p. 162 / Battle on pipelines brews in Texas. 33372. vol. 55, '57, N. 9, p. 62-63 / A pipeliner's quiz sheet. 33372. vol. 55, '57, N. 9, p. 63. Florida line gets new nod. 33372. vol. 55, '57, N. 9, p. 70 / East coast crude line pushed. 33372. vol. 55, '57, N. 9, p. 75 / Humble tries L.A.C.T., gives it stamp of approval (L. Resen) 33372. vol. 55, '57, N. 9, p. 94-99 / How to calculate pipe diameter needed (J. M. Campbell) 33372. vol. 55, '57, N. 9, p. 112, 115. Indexes of cost of pipe and plate (W. L. Nelson) 33372. vol. 55, '57, N. 9, p. 121 / Last gas frontier is crossed. 33372. vol. 55, '57, N. 9, p. 180 / Trans-Canada ready for spring. 33372. vol. 55, '57, N. 10, p. 107 / Crude-line extension islet. 33372. vol. 55, '57, N. 10, p. 112 / Transco sets goal. 33372. vol. 55, '57, N. 10, p. 113 / Line repair approved. 33372. vol. 55, '57, N. 10, p. 114 / Is automation feasible for gas pipelines? (S. Orlofsky) 33372. vol. 55, '57, N. 10, p. 126-28 / Booster 49 tames sour gas (L. V. Parent) 33372. vol. 55, '57, N. 10, p. 143-45 / This record lets you see... (J. A. Holloway) 33372. vol. 55, '57, N. 10,



p. 170-72 / Special pipeline equipment speeds mill inspection. 33372. vol. 55, '57, N. 10, p. 186 / Booster stations are tied in 22-in. line (E. I. Leabo) 33372. vol. 55, '57, N. 10, p. 197-98, 200 / Offshore pipe-laying barge. 33372. vol. 55, '57, N. 11, p. 92 / Gas lines may face new tax. 33372. vol. 55, '57, N. 11, p. 92-93 / San Andres booming. 33372. vol. 55, '57, N. 11, p. 106 / How to calculate liquid line capacity (J. M. Campbell) 33372. vol. 55, '57, N. 11, p. 132, 134. Pipeline showdown in Texas. 33372. vol. 55, '57, N. 12, p. 101 / Emergency line boosted. 33372. vol. 55, '57, N. 12, p. 112 / Crude outlet proposed. 33372. vol. 55, '57, N. 12, p. 114 / Big firms huddle on Middle East line. 33372. vol. 55, '57, N. 12, p. 117 / Pipelines extended. 33372. vol. 55, '57, N. 13, p. 80-81. U.S. backing new line. 33372. vol. 55, '57, N. 13, p. 95 / Texas pipelines producers square off. 33372. vol. 55, '57, N. 14, p. 63-64 / "Treaty line" rejected. 33372. vol. 55, '57, N. 14, p. 84 / El Paso officials move into top Pacific northwest posts. 33372. vol. 55, '57, N. 15, p. 86 / Argentina studies bids. 33372. vol. 55, '57, N. 15, p. 102 / Kuwait-Iraq talks postponed. 33372. vol. 55, '57, N. 15, p. 103 / New sea-going pipe-laying barge uses modern production-line principle (L. Resen) 33372. vol. 55, '57, N. 15, p. 112-14. Pipelines probed. 33372. vol. 55, '57, N. 16, p. 80-81. Natural plans 337-mile loop. 33372. vol. 55, '57, N. 16, p. 83 / Gas line lets contract. 33372. vol. 55, '57, N. 16, p. 84-85 / Crude line starts. 33372. vol. 55, '57, N. 16, p. 85 / Cosden adding line. 33372. vol. 55, '57, N. 16, p. 95 / World's biggest offshore pool starts feeding new crude line. 33372. vol. 55, '57, N. 16, p. 98 / Oficina getting 30-in. line. 33372. vol. 55, '57, N. 16, p. 102 / Central board controls crude flow. 33372. vol. 55, '57, N. 16, p. 157-58 / Crude line studied. 33372. vol. 55, '57, N. 17, p. 110 / New pipe marketed. 33372. vol. 55, '57, N. 17, p. 111 / Shut-in gas gets relief. 33372. vol. 55, '57, N. 17, p. 114-15. T.G.T. gets permit. 33372. vol. 55, '57, N. 17, p. 116. New Venezuelan crude line almost ready. 33372. vol. 55, '57, N. 17, p. 118 / Chile plans line. 33372. vol. 55, '57, N. 17, p. 119 / F.G.U.E.'s 34-in. loop climbs a hill. 33372. vol. 55, '57, N. 18, p. 77 / Big Eastern L.P.G. project proposed. 33372. vol. 55, '57, N. 18, p. 80-81 / Expansion delayed. 33372. vol. 55, '57, N. 18, p. 87 / Service takes on new venture. 33372. vol. 55, '57, N. 18, p. 91 / Pasotex lays line. 33372. vol. 55, '57, N. 18, p. 92 / Moscow gas line started. 33372. vol. 55, '57, N. 18, p. 96 / Pipeline pressure-surge problems (R. D. Kersten, E. J. Waller) 33372. vol. 55, '57, N. 18, p. 112-14, 118 / Pushing through the world's longest pipeline. 33372. vol. 55, '57, N. 18, p. 126-27 / Three pipelines share process center (R. L. Lockwood) 33372. vol. 55, '57, N. 18, p. 150, 152. A.S.C.E. organizes pipeline under crossings committee. 33372. vol. 55, '57, N. 18, p. 152, 155 / Pipeline giants ready for big battle (J. Reilly) 33372. vol. 55, '57, N. 19, p. 75-77 / Automation yardstick. 33372. vol. 55, '57, N. 19, p. 84 / Pipeline fight reopens. 33372. vol. 55, '57, N. 20, p. 110-11 / New line planned. 33372. vol. 55, '57, N. 20, p. 115 / Trans-Canada link. 33372. vol. 55, '57, N. 20, p. 127 / Interest in line grows. 33372. vol. 55, '57, N. 20, p. 130. Pipeline pressure-surge problems (R. D. Kersten, E. J. Waller) 33372. vol. 55, '57, N. 20, p. 173-75, 178. New Williston line studied. 33372. vol. 55, '57, N. 21, p. 97 / Service expanding. 33372. vol. 55, '57, N. 21,

p. 99 / Suez bypass certain. 33372. vol. 55, '57, N. 21, p. 106 / A look at high-capacity P.D. meters (D. C. McKinley) 33372. vol. 55, '57, N. 21, p. 108-12 / Bulk plants receive stocks automatically (W. D. Lomax, H. W. Wilker) 33372. vol. 55, '57, N. 21, p. 113-15 / Pay-out: booster stations vs. looped lines (N. B. Mavris) 33372. vol. 55, '57, N. 21, p. 116-19 / Ruling favors pipelines. 33372. vol. 55, '57, N. 23, p. 63 / Trans-Canada resumes work. 33372. vol. 55, '57, N. 23, p. 75 / French plan line. 33372. vol. 55, '57, N. 23, p. 79 / Sumatra area grows. 33372. vol. 55, '57, N. 23, p. 79 / Pipelining crude with 110°F pour point. I (J. M. Rupert, B. N. van Diemen de Jel) 33372. vol. 55, '57, N. 23, p. 89-93 / do. II. N. 24, p. 127-29 / Specific-gravity variations, types of flow. 33372. vol. 55, '57, N. 23, p. 126 / Gas line nears completion. 33372. vol. 55, '57, N. 24, p. 103 / Pipeline probe hatched. 33372. vol. 55, '57, N. 24, p. 104-05 / Canadian upset. 33372. vol. 55, '57, N. 24, p. 115 / New L.P.G. line in operation. 33372. vol. 55, '57, N. 24, p. 116 / Pipeline under way. 33372. vol. 55, '57, N. 24, p. 119. Line from Abadan completed. 33372. vol. 55, '57, N. 24, p. 121 / Stop current surges with arresters. 33372. vol. 55, '57, N. 24, p. 175-76, 179 / Offshore crude line planned. 33372. vol. 55, '57, N. 25, p. 117. Supermarts adding line of gas. 33372. vol. 55, '57, N. 25, p. 118 / Little Inch is making history again. 33372. vol. 55, '57, N. 26, p. 88-90 / California gas outlet ready. 33372. vol. 55, '57, N. 26, p. 93 / L.A.C.T. gets nod. 33372. vol. 55, '57, N. 26, p. 93 / Gas line contracted. 33372. vol. 55, '57, N. 26, p. 97 / French order pipe. 33372. vol. 55, '57, N. 26, p. 102 / Creole plans crude line. 33372. vol. 55, '57, N. 26, p. 103. Button! Button! (H. D. Ralph) 33372. vol. 55, '57, N. 27, p. 63 / More gas to go west. 33372. vol. 55, '57, N. 27, p. 75 / Pipeline fight flares. 33372. vol. 55, '57, N. 27, p. 80 / Gas line planned. 33372. vol. 55, '57, N. 27, p. 81 / The automatic pipeline. 33372. vol. 55, '57, N. 27, p. 89-104 / Today we have "pipeline machinery with self-control"; what about tomorrow? (M. T. Nigh) 33372. vol. 55, '57, N. 27, p. 90-100. Tomorrow, the day when "imagination changes into reality" (M. T. Nigh) 33372. vol. 55, '57, N. 27, p. 101-04 / New look to Texas eastern pipeline. 33372. vol. 55, '57, N. 28, p. 62-63 / Gas lines due for a big year. 33372. vol. 55, '57, N. 28, p. 70-71 / Part of products line completed. 33372. vol. 55, '57, N. 28, p. 74. Aguasay gets line. 33372. vol. 55, '57, N. 28, p. 81. Back to the pick and shovel in Sicily. 33372. vol. 55, '57, N. 28, p. 131-32, 134 / When Trans-Canada is finished Pincher Creek will be the biggest. 33372. vol. 55, '57, N. 29, p. 60 / Montana Gas sells pipeline. 33372. vol. 55, '57, N. 29, p. 62 / Suez line out. 33372. vol. 55, '57, N. 29, p. 70 / Mount Pleasant station: "Ultimate in compactness, efficiency". 33372. vol. 55, '57, N. 29, p. 74-75 / Gladeville station: "Most advanced multiunit electric station." 33372. vol. 55, '57, N. 29, p. 76-77 / Grantville station: "Compression-ratio fluctuations easily handled". 33372. vol. 55, '57, N. 29, p. 80 / Map of the future (H. D. Ralph) 33372. vol. 55, '57, N. 30, p. 101 / Pipe to go cheaper. 33372. vol. 55, '57, N. 30, p. 107. Cosden line let. 33372. vol. 55, '57, N. 30, p. 109. California line finished. 33372. vol. 55, '57, N. 30, p. 113 / Line conversion hit. 33372. vol. 55, '57, N. 30, p. 121 / Kuwait terminal enlarged. 33372. vol. 55, '57, N. 30, p. 126 / Pipeline growth with parallel crude-



oil gains (J. C. Casper) 33372. vol. 55, '57, N. 30, p. 156-58 / Pipelines are heading for record year. 33372. vol. 55, '57, N. 30, p. 180, 184 / Getting a pipeline across a river. I (L. M. Odom) 33372. vol. 55, '57, N. 26, p. 107-10 / do. II. N. 28, p. 96-97, 100 / do. III. N. 30, p. 200, 202 / How safety planning affects pipeline-replacement jobs (B. J. Stussy) 33372. vol. 55, '57, N. 30, p. 220, 222 / South African oil pipeline costs. 33838. vol. 19, '56, N. 5, p. 152 / Wax causes a production problem. Heated pipeline installed in Samatra. 33838. vol. 19, '56, N. 6, p. 201-02 / International pipeline problems. 33838. vol. 19, '56, N. 8, p. 270 / European pipeline activity. 33838. vol. 19, '56, N. 8, p. 272 / Pipelines again. 33838. vol. 19, '56, N. 11, p. 385 / Trans-African pipeline. 33838. vol. 19, '56, N. 12, p. 423 / Piping oil in Europe. 33838. vol. 20, '57, N. 1, p. 3 / Middle East pipelines. 33838. vol. 20, '57, N. 2, p. 43 / Damage in Syria. 33838. vol. 20, '57, N. 2, p. 44 / Circling the world. 33838. vol. 20, '57, N. 2, p. 46 / Pipelines progress. 33838. vol. 20, '57, N. 3, p. 86 / Middle East pipelines (T. H. H. Skeet) 33838. vol. 20, '57, N. 3, p. 91-95 / Pipeline construction technique (D. J. Westall) 33838. vol. 20, '57, N. 3, p. 96-98 / Iran and Iraq pipelines. 33838. vol. 20, '57, N. 4, p. 121 / South American project. 33838. vol. 20, '57, N. 6, p. 201. Pipeline into Persia. 33838. vol. 20, '57, N. 6, p. 220. Pipeline considered again. 33838. vol. 20, '57, N. 7, p. 238 / Pipe line developments. 33840. vol. 28, '56, N. 13, p. D3, D6 / Dual-purpose marine coating gets its first big test. 33840. vol. 28, '56, N. 13, p. D22-D23 / First report on the secret "North Pole" pipe line! (C. I. Huss) 33840. vol. 28, '56, N. 13, p. D19-D21 / Bonded-wire strain gages for determining secondary stresses in pipe lines (D. L. Shipp, G. M. McClure, H. J. Grover) 33840. vol. 28, '56, N. 13, p. D25-D30, D32 / The blow down. News from the field and plant about people you know. 33840. vol. 28, '56, N. 13, p. D33 / Canada's first major gas line (L. O. Rowland) 33840. vol. 28, '56, N. 13, p. D44-D47 / Pipe line projects. 33840. vol. 28, '56, N. 13, p. D49, D52. New pipe line equipment. 33840. vol. 28, '56, N. 13, p. D57 / From the pipeliner's viewpoint (A. H. Newberg) 33840. vol. 29, '57, N. 2, p. B38-B40 / Cement-lined pipe gives 20-year service. 33840. vol. 29, '57, N. 2, p. B126b / Pipeline developments. 33840. vol. 29, '57, N. 2, p. D3, D6 / Spanish pipeline designed for full mobilization (E. Corliss) 33840. vol. 29, '57, N. 2, p. D20-D24 / Construction is different in marsh-water areas (W. R. Bilbo) 33840. vol. 29, '57, N. 2, p. D25-D28 / Canadian news notes. 33840. vol. 29, '57, N. 2, p. D33 / Twin 30-in. lines span-river via super suspension bridge (C. A. Reynolds) 33840. vol. 29, '57, N. 2, p. D34-D36, D38 / How TGT gets top efficiency (O. H. Moore) 33840. vol. 29, '57, N. 2, p. D39-D42 / Pipelines don't just happen! 33840. vol. 29, '57, N. 2, p. D44, D47-D48, D50-D52 / Pipeline projects. 33840. vol. 29, '57, N. 2, p. D59-D60 / New pipeline equipment. 33840. vol. 29, '57, N. 2, p. D65. Storage capacity of pipelines, barrels. 33840. vol. 29, '57, N. 2, p. E1b / Pipelines developments. 33840. vol. 29, '57, N. 3, p. D3, D6 / The fundamentals of oil and gas pipelining. 33840. vol. 29, '57, N. 3, p. D30-D33 / Pipeline pictorial. 33840. vol. 29, '57, N. 3, p. D34, D36-D37 / The blow down. 33840. vol. 29, '57, N. 3, p. D38 / When should equipment be replaced? 33840. vol. 29, '57, N. 3, p. D56-D57 / Pipeline pro-

jects. 33840. vol. 29, '57, N. 3, p. D68-D69 / New pipeline equipment. 33840. vol. 29, '57, N. 3, p. D80-D81 / Pipeline developments. 33840. vol. 29, '57, N. 4, p. D3, D6 / Results of industry survey of pipeline construction (D. Glass) 33840. vol. 29, '57, N. 4, p. D35, D38 / Pipeline industry specifications with respect to mill or yard applications of coatings and wrapper materials (D. Glass) 33840. vol. 29, '57, N. 4, p. D40 / Chronology of the pipeline industry (D. M. Taylor, F. R. Love) 33840. vol. 29, '57, N. 4, p. D42, D44, D46 / They moved a river, dug a ditch as wide as the Panama Canal (F. H. Love) 33840. vol. 29, '57, N. 4, p. D53-D54, D56, D58 / "Magic" for marine lines. 33840. vol. 29, '57, N. 4, p. D60-D61 / Pipeline projects. 33840. vol. 29, '57, N. 4, p. D70-D72 / New pipeline equipment. 33840. vol. 29, '57, N. 4, p. D75-D76 / Pipe-lines en métal léger pour les champs de pétrole (André Chevrier) 35660. A. 34, '57, N. 239, p. 82-83 / Tankers and pipe lines. 36925. vol. 88, '56, N. 3, p. 73 / Pipeline for Florida. 38300. vol. 69, '57, N. 2, p. 46-47 / Pipeline to the West [to supply California] 38300. vol. 69, '57, N. 7, p. 47. - s. a. Drainage [techn.] - Fernsteuerung - Filter [techn.] - Korrosion - Photogrammetrie - Propfan - Rohrleitung - Schweissung - Tankschiff - Wohnwagen

**Piperazin:** The use of low level piperazine on pigs experimentally infected with *Ascaris lumbricoides* (William D. Lindquist) 21108. vol. 18, '57, N. 66, p. 119-20 / Mass therapy with piperazine adipate in the control of threadworm infestations (R. D. Hill) 24007. '56, N. 5002, p. 1156-59 / Whipworm infections. Trial of four piperazine compounds (A. G. Hucker, F. D. Schofield) 24007. '56, N. 5002, p. 1159-60 / Critical tests of piperazine adipate as an equine anthelmintic (T. E. Gibson) 24053. vol. 113, '57, N. 2, p. 90-92 / Efficacy of piperazine citrate in removing worms from the alimentary canal of cattle (Leonard E. Swanson, William M. Stone a. o.) 29624. vol. 130, '57, N. 6, p. 252-54. The chemotherapy of filariasis. Analogues of diethylcarbamazine (1-diethylcarbamoyl-4-methylpiperazine) derived from 2:4'- and 4:4'-dipiperidyl, homopiperazine and 4-aminopiperidine (P. Brookes, R. J. Terry, James Walker) 29802. '57, July, N. 619, p. 3165-72 / Količestvennoe opredelenie diketopiperazinov v produktach polikondensacii efirov  $\alpha$ -aminokislot (K. T. Pofošin, T. D. Kozarenko, Ju. I. Churgin) 31051. '55, N. 4, p. 773-74 / La piperacina en el tratamiento de las helmintiasis intestinales (Juan Albós Martínez, Luis Arcalís Arce) 31760. T. 27, '56, N. 5, p. 350-54 / IV. Chemotherapy of tumors in rats with piperazine-1,4-bis(N,N'-diethylenephosphondiamine) (M. L. Crossley a. o.) 34469. vol. 94, '57, p. 388-91 / Elektronografické issledovanie diketopiperazina (B. K. Vajnštejn) 39890. T. 29, '55, Vyp. 2, p. 327-44

**Piperidin:** Příprava diastereomerních 1-methyl-2-( $\beta$ -fenyl- $\beta$ -hydroxyethyl)-piperidinu (Rudolf Lukes, Jan Kovár, Karel Blaha) 25574k. R. 50, '56, p. 264-71. Sur les trioxo-2.4.6 pipéridines substituées (Joseph Redel, Jacques-Pierre Martinaud) 26009. T. 244, '57, N. 11, p. 1519-21 / Duality of mechanism in the reactions of naphthyl halides with the sodium amidepiperidine reagent (J. F. Bunnett, T. K. Brotherton) 29564. vol. 78, '56, N. 24, p. 6265-69 / Use of piperidine saturation in the identification of clay minerals by differential thermal analysis (A. R. Carthew) 37161. vol. 80, '55, N. 5, p. 337-47 / Sintez 3-( $\beta$ -oksietil)-4-( $\beta$ -



karbétoksiétil)-N-acetilpiperidina (M. V. Rubcov) 39892. T. 25, '55, Vyp. 5, p. 1021-35 / Elektroprovodnost sistemy piperidin-allilovoe gorčičnoe maslo (N. A. Trifonov, K. I. Samarina a. o.) 39890. T. 29, '55, Vyp. 3, p. 513-17. - s. a. Natriumamid - Piperazin - Pyrrolidin

Piperidol siehe Piperidon

Piperidon: Geterocikličeskie soedinenija. 33. Sintez 1-alkil-2,5-dimetil-4-piperidonov (I. N. Nazarov, E. M. Čerkasova etc.) 39892. T. 25, '55, Vyp. 12, p. 2245-55. Vosstanovlenie murav'inoj kislotoj i ee proizvodnymi. 3. Sintez zameščennyh  $\alpha$ -piperidonov (A. N. Kost, T. A. Ščegoleva, L. G. Judin) 39892. T. 25, '55, Vyp. 13, p. 2464-69 / Geterocikličeskie soedinenija. 34. Sintez 4-piperidonov, 4-piperidolov i ich éfirov, soderžaščich pri azote ketoalkil'nye radikaly (I. N. Nazarov, E. M. Čerkasova) 39892. T. 25, '55, Vyp. 13, p. 2512-19. - s. a. Ketal

Piperilen: Kontaktno-katalitičeskaja degidrociklizacija piperilena (N. I. Šujkin, V. A. Tulupov) 31051. '55, N. 5, p. 869-79

Piperonylbutoxyd: The synthesis of  $C^{14}$ -labeled piperonyl butoxide and its fate in the Madeira roach (C. H. Schmidt, P. A. Dahm) 29896. vol. 49, '56, N. 6, p. 729-35 / The relative toxicity, synergistic activity, and knockdown effectiveness of mixtures of piperonyl butoxide with allethrin and its trans fraction and isomers as house fly sprays (W. A. Gersdorff, N. Mitlin, P. G. Piquett) 29896. vol. 50, '57, N. 2, p. 150-56

Pipilo: Comparative foraging behavior of the Spotted and Brown Towhees (John Davis) 23034g. vol. 74, '57, N. 2, p. 129-66

Piptadenia: Sur quelques propriétés physiologiques d'un remarquable excitant sud-américain: le Piptadenia peregrina Bentham (Raymond-Hamet) 26009. T. 243, '56, N. 5, p. 512-14

Pirandello, Luigi: Il problema Pirandello (Vito Fazio Allmayer) 23180. A. 12, '57, p. 18-34 / Luigi Pirandello (Giovanni Calendoli) 30975. A. 40, '57, p. 2-4

Piranga: Effects of unusual spring weather on Scarlet Tanagers. Piranga erythromelas (Rich. H. Manville) 39490. vol. 69, '57, N. 1, p. 111-12

Pires de Almeida, José: Mons. José Pires de Almeida [† 1956] 35490. vol. 17, '57, p. 241

Pirogov, Nikolaj Ivanovič: K "sevastopolským listum" N. I. Pirogova (J. Adámek) 25428. R. 96, '57, Č. 2, p. 58-59 / Velikij chirurg (A. Geselevič) 33364. G. 34, '56, N. 49, p. 8

Pirola: Pyrola secunda voor de Nederlandse flora verloren? (M. F. Mörzner Buijs) 31296. J. 58, '55, N. 6, p. 111-13

Piropasmose: La piropasmose équine en Loire-Atlantique (G. Logé) 36077. A. 57, '57, N. 688, p. 751-56

Piron, Gaetan: Un anniversaire: Gaetan Piron (Daniel Villey) 35771. A. 66, '56, N. 3, p. 421-23

Pirus: Pear root stocks in New South Wales (E. C. Whittaker) 20723. vol. 67, '56, N. 5, p. 226-37 / Contribution à l'écologie de la reinette blanche du Canada en Auvergne (Louis Gachon) 21524. T. 7, '56, N. 2, p. 219-76 / O proischoždenii karlikovyh podvoev jabloni

(V. I. Budagovskij) 23798. T. 42, '57, p. 211-29 / O prisposoblenii dychanija jablok k temperature (B. A. Rubin) 26532. T. 86, '52, p. 787-88 / Anatomic. issledovanie processov korneobrazovaniya pri vegetativnom razmnoženii karlikovyh podvoev jabloni (L. I. Lotova) 26532. T. 113, '57, p. 1369-71 / Pomological research in Poland (L. C. Luckwill) 32608. vol. 178, '56, N. 4542, p. 1089-90 / Dynnaja gruša (M. G. Tjutin) 34184. G. 43, '54, 3, p. 91-92 / Komnatnaja kul'tura karlikovyh jabloni (I. M. Achundzade) 34184. G. 43, '54, 3, p. 111-12 / Interesnyj slučaj vegetativnogo vozobnovlenii jabloni (A. P. Drazavcev) 34184. G. 43, '54, 7, p. 114 / Sposoby bor'by s povrezhdeniem kornevoj šejki jabloni (F. A. Aleksandrov) 34184. G. 43, '54, 4, p. 116-17 / Ežegodnoe plodonošenje jabloni (I. A. Sapožkov) 34184. G. 46, '57, 4, p. 91-92 / Novye karlikovy podvoi jabloni (V. F. Dolgov) 34184. G. 46, '57, 7, p. 106-07 / Kul'tura karlikovoj gruši (A. F. Margolin) 34184. G. 46, '57, 5, p. 107-08 / Anomal'nyj cvetok jabloni (G. I. Sadoenikova) 34184. G. 46, '57, 1, p. 117-18 / Jablonja podnimaetsja v gory (I. K. Fortunatov) 34184. G. 46, '57, 2, p. 119-20 / Le rôle respectif de la cuticule et des discontinuités de la surface des pommes dans les échanges de gas carbonique avec l'atmosphère ambiante (P. Marcellin) 35832. T. 63, '56, N. 747, p. 193-201. - s. a. Birne

Pisa [zool.]: Note préliminaire sur la transformation de la pince des mâles du crabe oxryrhynque Pisa tetraodon [Pennant] (Geneviève Vernet-Cornubert) 26009. T. 244, '57, N. 8, p. 1085-87

Pisarev, Dmitrij Ivanovič: Gosudarstvenno-pravovye vzglyady D. I. Pisareva (N. N. Razumovič) 37269. '53, 4, p. 102-18 / Ékonomič. voprosy v proizvedenijach D. I. Pisareva (S. Petrova) 39334. '53, 6, p. 35-47

Pisces [zool.]: The fishes of Aldabra (J. L. B. Smith) 21818. vol. 9, '56, N. 106, p. 721-29; N. 107, p. 817-29; N. 108, p. 888-92 / How fishes float while submerged (E. M. Nelson) 24125. vol. 27, '56, N. 6, p. 6. The influence of hydrographic conditions on the behavior of fish. 27537. vol. 9, '56, N. 4, p. 181-96. Nuevos descubrimientos en el campo ictológico (Zoe (Spitz-Bombonel) 29213. vol. 30, '56, N. 689, p. 11. Supercooling and osmoregulation in arctic fish (P. F. Scholander, L. van Dam a. o.) 29761. vol. 49, '57, N. 1, p. 5-24 / An apparent reaction of fish to linear accelerations (F. R. Harden Jones) 32608. vol. 178, '56, N. 4534, p. 642-43 / Marine fish fauna of the Gold Coast (E. A. Salzen) 32608. vol. 178, '56, N. 4542, p. 1105-06 / Ryby vodochranilišča na gornoj reke (Ju. A. Koz'min) 34184. G. 43, '54, 1, p. 108-10 / Cennaja rabota po ichtiofaune srednej Azii (A. K. Burdin) 34184. G. 43, '54, 1, p. 121-23 / Teploljubivye ryby u beregov Kamčatki (I. A. Polutov) 34184. G. 43, '54, 3, p. 99-100 / Mečenie ryb - metod izučeniya migracij (V. A. Borodotov) 34184. G. 43, '54, 4, p. 105 / Istoriya pereselenija ryb v ozero Balchaš (V. A. Maksunov) 34184. G. 43, '54, 9, p. 107-08 / Novye nachodki sovremennyh iskopaemyh ryb (A. N. Svetovidov) 34184. G. 43, '54, 9, p. 120-21 / Novaja promyslovaja ryba Černogo morja (V. N. Tichonov) 34184. G. 46, '57, 5, p. 102-04 / Povedenie ryb v zone dejstvija écholota (O. N. Kiselev) 34184. G. 46, '57, 4, p. 114-15 / Hydrological investigation of large-scale fish mortality in a temple tank (R. Venkataraman, S. T. Chari a. o.) 34858. vol. 44, '56, N. 2, p. 85-90 / Dif-

ferential staining of bone and cartilage in toto of fish (Joseph F. Moran) 34360. vol. 65, '56, p. 234-36. Perception of pathways by fishes in migration (A. D. Hasler) 34820. vol. 31, '56, N. 3, p. 200-09 / A catalogue of the type specimens of recent fishes in the Natural History Museum of Stanford University (J. Böhlke) 37376. vol. 5, '53, p. 1-168 / The movement of fishes through navigation lock chambers in the Kentucky River (Bernard T. Carter) 38495. vol. 15, '54, p. 48-55 / Bor'ba s boleznjami ryb (O. N. Bauer) 39189. G. 27, '57, 7, p. 108-09 / Portativnye bassejny dlja soderžanija ryb i bespozvonočnych (K. A. Voskresenskij) 39884m. T. 36, '57, p. 289-90 / Sistema ryboobraznych i ryb, nyne živuščich i iskopaemych (D. Obručev) 39884m. T. 36, '57, p. 300-05 / On recent accessions of Surinam fishes (M. Boeseman) 39885. D. 34, '56, N. 12, p. 183-99. - s. a. Akklimatisation - DDT - Glykogen - Protein - Sauerstoff

**Pissodes:** Repellency and host specificity in the White Pine Weevil [*Pissodes strobi* Peck] (J. M. Anderson, K. C. Fisher) 33975. vol. 29, '56, N. 4, p. 314-24. - s. a. Endrin

**Pisum:** Variazioni sperimentale indotte del rapporto AA-DHA e corrispondenti variazioni della crescita e dell'attività respiratoria di segmenti di fusto di pisello (F. Trezzi) 23001. Ser. 8, Rendic., vol. 24, '56, p. 323-28 / Attività del sistema ossidativo TPN-glutazione-acido ascorbico in preparati mitocondriali di pisello [*Pisum sativum*] (E. Marrè, G. Laudi) 23001. vol. 20, '56, p. 806-12 / Influence de l'intensité lumineuse sur les corrélations entre épicotyle et bourgeons cotylédonaire chez le pois (Monique Rémy) 26009. T. 243, '56, N. 4, p. 400-01 / Rôle des feuilles adultes chez le pois (Monique Rémy, Suzanne Allary) 26009. T. 243, '56, N. 21, p. 1663-65. - s. a. Elektron [Atom] - Jarovisation - Mangan - Phosphatase - Zelle [biol.]

**Pitangus:** The nests of *Pitangus lictor* and *Coryphocircus parvus* (F. Haverschmidt) 23034g. vol. 74, '57, N. 2, p. 240-42

**Pitocin:** Pitocin - 1955 (L. M. Hellman a. o.) 20992. vol. 73, '57, p. 507-17

**Pitot-Rohr:** Tubes Pitot et Venturi portatifs. 31975. A. 22, '57, N. 240, p. 417-18 / Streamlined Pitot-tube bar for measuring water flow in large pipe (F. Numachi, H. Murai, S. Abe) 36789hb. vol. 7, '56, p. 67-121

**Pitressin:** The effect of pitressin on the renal response to salt loading in the rat (Sydney M. Friedman, W. A. Webber, Constance L. Friedman) 25365m. vol. 34, '56, p. 475-80 / The action of intravenous pitressin on forearm blood flow and blood lactate in man (H. Barcroft, A. F. Cobbold) 30566. vol. 132, '56, p. 10P-11P. - s. a. Schilddrüse

**Pittaluga, Gustavo:** Gustavo Pittaluga (I. Gonzales Guzman) 35875. T. 12, '57, N. 2, p. 262-64

**Pittsburgh [Pennsylvania]:** Comeback city. 38300. vol. 68, '56, N. 26, p. 49-50. - s. a. Elektrizitätswirtschaft - Parken

**Pituitrin:** Vliv interoreceptivního dráždění pituitrinem na krevní tlak (O. Küchel, J. Vaněček) 25428. R. 96, '57, Č. 5, p. 147-49

**Pityophis:** A review of two rare pine snakes from the

Gulf coastal plain (Roger Conant) 21152. '56, N. 1781, p. 1-31

**Pius VII., Papst:** Le cardinal Chiaramonti, évêque d'Imola et la République cisalpine (J. Leflon) 34918. A. 43, '56, Fasc. 3, p. 427-33

**Pius IX., Papst:** Pie IX à Gaète et l'amiral Baudin (F. Boyer) 34918. A. 43, '56, Fasc. 2, p. 244-51

**Pius XI., Papst:** Pio XI a cent'anni dalla nascita [1857-1957] (Giovanni Caprile) 25721. A. 108, '57, vol. 2, p. 516-25

**Pius XII., Papst:** Ad venerabiles fratres, patriarchas, primates, archiepiscopos, episcopos aliosque locorum ordinarios pacem et communionem cum Apostolica sede habentes. Iterum publicae indicuntur supplicationes atque adhibentur adhortationes ad pacem conciliandam. 20273. A. 75, '56, p. 251-52 / Ad venerabiles fratres, patriarchas, primates, archiepiscopos, episcopos aliosque locorum ordinarios pacem et communionem cum Apostolica sede habentes. Luctuosissimi Hungariae eventus complorantur ac reprobantur. 20273. A. 75, '56, p. 252-53 / Nuntii telegraphici. Ad Em.mum D. Cardinalem Stephanum Wysinski, archiepiscopum gnesnensem et varsaviensem. 20273. A. 75, '56, p. 253. Epistula ad Em.mum D. cardinalem Ioannem D'Alton, Archiepiscopum Armachanum, tertio saeculo ab obitu Lucae Waddingi recurrente. 20273. A. 75, '56, p. 255-56 / Nuntius radiophonicus populis ac populorum rectoribus de gravissimis praesentis temporis rerum adiunctis, die 11 novembris 1956 datus. 20273. A. 75, '56, p. 253-55 / Allocutio: Em.mis PP.DD. cardinalibus exc.mis PP.DD. archiepiscopis et episcopis, ceterisque antistitibus, sacerdotibus ac religiosis, qui conventui internationali de liturgia pastoralis, Assisii habito, interfuerunt. 20273. A. 75, '56, p. 256-65. Nuntius radiophonicus universis orbis episcopis et christifidelibus datus, pridie pervigilium nativitatis D. N. Iesu Christi, anno MCMLVI. 20273. A. 76, '57, p. 37-48 / Pie XII et les banques (R. Bigo) 23150. A. 25, '56, N. 119, p. 281-84 / Discorso intorno a tre quesiti religiosi e morali concernenti l'analgesia [24 febr. 1957] 25721. A. 108, '57, vol. 1, p. 638-51. Allocuzione pasquale [21 aprile 1957] 25721. A. 108, '57, vol. 2, p. 233-38 / Discorso all'unione giuristi cattolici italiani [26 maggio 1957] 25721. A. 108, '57, vol. 2, p. 647-55 / Motu proprio indulta a Constitutione Apostolica "Christus Dominus" extenduntur. 25794. A. 3, '57, p. 256-57 / Discours en reponse a trois questions religieuses et morales concernant l'analgésie [24 févr. 1957] 25794. A. 3, '57, p. 257-64 / Discours sur la pratique médicale de l'anesthésie. 27245. A. 33, '57, p. 426-38 / Le message de Noël du pape. La doctrine chrétienne de l'homme (Robert Rouquette) 27393. T. 292, '57, p. 169-71 / L'enseignement du Pape (Robert Rouquette) 27393. T. 293, '57, p. 275-77. The allocation of Pope Pius XII on the fourth centenary of the Gregorianum. 27885. vol. 14, '54, p. 204-209 / Acta Pii PP. XII. 32261. A. 81, '56, p. 537-40, 718-23 / Allocation au Congrès de liturgie pastorale d'Assise en date du 22 sept. 1956. 33170. A. 89=T. 79, '57, p. 178-85 / Actes du souverain pontife. Allocation du 5 mars 1957 aux curés et prédicateurs de carême de Rome. 33170. A. 89=T. 79, '57, p. 526-28 / Radiomessage de Pâques, 21 avril 1957. 33170. A. 89=T. 79, '57, p. 641-43 / Pio XII - Mistério de caridade (M. da Câmara Fialho) 33323. vol. 51, '56, N. 223, p. 133-39.



Allocutio super liturgia. 33829. T. 45, '56, p. 435-73. O Alto Apreço de Pio XII pela Federação internacional dos tradutores. 35490. vol. 16, '56, p. 494-96. Discurso aos agricultores. 35490. vol. 16, '56, p. 982-86 / Pio XII fala ao 77. Katholikentag Alemão. 35490. vol. 16, '56, p. 991-95 / Radiomensagem sobre a moral e o direito dos médicos. 35490. vol. 16, '56, p. 995-1002 / Discurso à União internacional contra o câncer. 35490. vol. 16, '56, p. 988-91 / Considerações de Pio XII acerca dos trabalhos e dos intentos da Federação astronáutica internacional. 35490. vol. 16, '56, p. 1002-04 / Discurso do Santo Padre Pio XII ao Congresso Internacional de Liturgia Pastoral. 35490. vol. 16, '56, p. 1004-14 / Normas do Santo Padre aos congressistas da Associação fiscal internacional. 35490. vol. 16, '56, p. 1014-16 / Radiomensagem do Santo Padre sobre as ansias do mundo na hora presente. 35490. vol. 16, '56, p. 1028-30 / Diretrizes de Pio XII para as empresas pequenas e médias. 35490. vol. 17, '57, p. 180-82 / Alocução pontifícia à "Rinascita cristiana" sobre o ideal cristão no ambiente burguês. 35490. vol. 17, '57, p. 183-85 / Diretrizes do papa para o centro italiano feminino. 35490. vol. 17, '57, p. 185-91 / Pio XII e os problemas das classes médias. 35490. vol. 17, '57, p. 191-93 / Pio XII fala às agências de imprensa. 35490. vol. 17, '57, p. 193-94 / Pio XII fala aos operários italianos sobre o reino de Cristo no mundo do trabalho. 35490. vol. 17, '57, p. 195-98 / Alocução de Pio XII aos operários de Terni. 35490. vol. 17, '57, p. 198-202 / Mensagem natalícia de 1956. 35490. vol. 17, '57, p. 202-14 / Pio XII fala às mães sobre a educação da Criança. 35490. vol. 17, '57, p. 214-17 / Alocução a um grupo de professores da Baviera, sobre a escola estatal e a vontade dos pais. 35490. vol. 17, '57, p. 217-19 / Pio XII e a bomba atômica (Belchior Cornélio da Silva) 35490. vol. 17, '57, p. 376-79 / Carta de Pio XII sobre o sacerdote, homem de Deus e da Igreja. 35490. vol. 17, '57, p. 468-70 / Discurso de Pio XII sobre a anestesia. 35490. vol. 17, '57, p. 470-82 / Alocução pontifícia ao congresso nacional da União Cristã dos diretores de empresas. 35490. vol. 17, '57, p. 483-86 / Diretrizes de Pio XII para os estudantes. 35490. vol. 17, '57, p. 486-91 / Mensagem pascal de 1957. 35490. vol. 17, '57, p. 496-99 / Alocução ao movimento "Pax Romana" sobre a função do intelectual católico no mundo moderno. 35490. vol. 17, '57, p. 499-502 / Pio XII fala às religiosas enfermeiras. 35490. vol. 17, '57, p. 502-06. Pio XII cumple 80 años (Lorenzo Turrado) 36630. T. 3, '56, p. 301-02 / Pio XII y la teología nueva (José Antonio de Aldama) 36630. T. 3, '56, p. 303-20 / Pio XII y la filosofía perenne ante las ciencias (Jaime Echarrí) 36630. T. 3, '56, p. 321-49 / Pio XII y la moral profesional (Thomás García Barberena) 36630. T. 3, '56, p. 350-80 / Pio XII y la pastoral (Santos Beguiristain) 36630. T. 3, '56, p. 381-93 / Pio XII y el derecho público (Laureano Pérez Mier) 36630. T. 3, '56, p. 394-429 / Pio XII y los estudios de la Sagrada escritura (Maximiliano García Cordero) 36630. T. 3, '56, p. 430-64 / Magisterio de Pio XII. Esquema doctrinal y boletín bibliográfico (Roque Losada Cosmes) 36630. T. 3, '56, p. 509-687 / Pio XII e l'ordine internazionale (Giov. Battista Montini) 36850. A. 85, '57, p. 3-24 / Universal Pope. 38300. vol. 69, '57, N. 2, p. 33. - s. a. Enzyklika

Pival: Motomco's pival (W. H. Dolben) 25574. vol. 79,

'56, N. 25, p. 12, 14

Pivalinsäure siehe Keton

Piveteau, Jean: M. Jean Piveteau (R. Furon) 35858. T. 63, '56, p. 130-31

Placbo: Evidence for increased effectiveness of placebo with increased stress (Henry K. Beecher) 2100. vol. 187, '56, N. 1, p. 163-69

Placenta [anatom.]: Placenta accreta. Report of eight cases (W. Benson Harer) 20992. vol. 72, '56, p. 1309-14 / Fetal salvage in abruptio placentae (Harry K. Waddington) 20992. vol. 73, '57, p. 816-21 / The placenta is only out of sight (Clyde L. Randall) 20992. vol. 73, '57, p. 931-40 / Histological observations of the chorio-allantoic placenta of the mink (Allen C. Enders) 21350. vol. 127, '57, N. 2, p. 231-45 / Contribution à la cytophysiologie du placenta à terme. Les possibilités d'une survie et d'une croissance in vitro du syncytiotrophoblaste (P. de Clerck) 24084. A. 37, '57, N. 7, p. 268-78 / L'activité capillaire dans les villosités placentaires (B. S. ten Berge) 24084. A. 37, '57, N. 25, p. 951-56 / Répartition du glycogène et des phosphatases dans le placenta de la lapine (E. Tuchmann-Duplessis, R. Bortolami) 26027. T. 148, '54, p. 66-68 / Tip stroenija placenty korovy (V. I. Kantorova) 26532. T. 112, '57, p. 972-75 / Histology and chemistry of the rabbit placenta (J. Davies) 29641. vol. 90, '56, p. 135-42 / The foetal placental circulation. 3. The anatomy of the cotyledons (J. M. Crawford) 30417. vol. 63, '56, p. 542-47 / do. 4. The anatomy of the villus and its capillary structure. p. 548-52 / A case of placenta praevia complicated by afibrinogenaemia (I. Rocker) 30417. vol. 63, '56, p. 894-96 / Placental function and foetal death (Bernhard Zondek, Sara Goldberg) 30417. vol. 64, '57, p. 1-13 / Changes in the rat placenta and foetus following experimental infection with Brucella abortus (J. M. Payne) 30497. vol. 73, '57, N. 1, p. 141-54. - s. a. Appendektomie - Fructose - Hexose - Histidin - Progesteron - Ribonukleinsäure - Sarkom - Steroid - Trophoblast

Placosphaera siehe Schizochlamys

Plagiaulax: The affinities of Plagiaulax [multituberculata] (W. D. L. Ride) 34514. vol. 128, '57, Pt. 3, p. 397-402

Plagiolipsis: Recherches sur les fourmis parasites. Plagiolipsis grassei et l'évolution des Plagiolipsis parasites (Georges le Masne) 26009. T. 243, '56, N. 7, p. 673-75

Plagiorhynchinae: Acanthocéphales d'oiseaux. III. Révision des espèces européennes de la sous-famille des Plagiorhynchinae Meyer 1931 [Polymorphidae] (Yves J. Golvan) 21614. T. 31, '56, N. 4, p. 350-84

Plakat: Le graphisme publicitaire (J. Richez) 29214. A. 10, '56, N. 8, p. 492-95 / Za dal'nejšee uloženie iskusstva politič. plakata (L. Akimova) 30936. G. 16, '53, 2, p. 6-12 / Knigi o masterach sovsetskogo politič. plakata (Ju. Chalaminskij) 30936. G. 16, '53, 4, p. 87-89 / O tvorčestve chudožnikov kinoplakata (M. Ioffe) 30936. G. 16, '53, 5, p. 23-31 / Plakat - eto publicistika (V. Koreckij) 30936. G. 20, '57, 1, p. 11-13

Planaria: Corrélations humérales dans la régénération des Planaires paludicoles (F. Stéphan-Dubois, Th.

- Lender) 21644. T. 18, '56, N. 2, p. 223-30 / Analyse des phénomènes d'induction et d'inhibition dans la régénération des planaires (Th. Lender) 21917. Sér. 3, A. 60, T. 32, '56, p. 457 / Etude quantitative de la force électromotrice d'opposition produite par les planaires (G. Viaud) 26027. T. 148, '54, p. 2068-71. Bacteriologically sterile planarians for tissue culture (L. O. Zwillenberg) 32608. vol. 178, '56, N. 4543, p. 1183
- Planck; Max: Method for determining the ratio of Planck's constant to the charge of the electron employing a c amplification (G. F. Landegren) 21025. vol. 23, '55, p. 87-88
- Planet: Vidimye dviženija planet (M. M. Lepskij) 34184. G. 43, '54, 1, p. 84-85. - s. a. Erde [Erdball]
- Planetarium: Zeiss planetarium for London (H. C. King) 27138. vol. 183, '57, N. 4747, p. 258-61
- Plánice [ČSR]: Geologicko-petrografické poměry na území mezi Plánicí a Nepomukem (Eduard Menčík) 36696. vol. 18, '51, p. 49-88
- Planimeter: Electronic counter speeds chart integration (J. L. Cottrell) 33372. vol. 55, '57, N. 20, p. 205. Use of an optical planimeter for measuring leaf area (E. E. Miller, C. Allan Shadbolt, L. Holm) 34027. vol. 31, '56, N. 6, p. 484-87
- Plankton: O raspredelenii planktona indijskogo sektora Antarktiki (K. A. Brodskij) 26532. T. 112, '57, p. 957-60 / The world of plankton (Sheina M. Marshall) 32608. vol. 179, '57, N. 4555, p. 336 / L'emploi du plankton comme aliment (L. C.) 32617. '56, N. 3258, p. 394. Radioaktivnyj uglerod i fotosintez morskogo planktona (G. G. Vinberg) 34184. G. 43, '54, 5, p. 92-94 / Zur Methodik der Planktonforschung (H. J. Elster) 34616. vol. 28, '56, p. 250-54 / Plankton (J. St. Collis) 38303. vol. 38, '57, N. 13, p. 392 / Plankton de la baie de Banyuls (E. Manguin) 39216k. T. 7, '56, N. 3, p. 417-18. - s. a. Phytoplankton - Zooplankton
- Plantage: Living and working conditions of plantation labour. 25919. vol. 92, '56, N. 2343, p. 178 / Plantation industry. 25919. vol. 93, '56, N. 2374, p. 397-98 / Role of South Indian planting industry in the economy. 25919. vol. 93, '56, N. 2378, p. 614 / Trends in world plantation products. 25919. vol. 93, '56, N. 2382, p. 814 / Moderately good year for S.I. plantation industry. 25919. vol. 93, '56, N. 2390, p. 189 / Plantation commission's report. 25919. vol. 94, '57, N. 2401, p. 514
- Plantago: Ett obeaktat svenskt fynd av en nordamerikansk vallfröinkomling. Plantago rugelii Dcne. (Nils Hylander) 20426. vol. 72, '55, N. 9, p. 1-6 / Seed germination for some species of Plantago (Clyde Chandler) 26160. vol. 17, '52-54, p. 265-71 / Improvement of Plantago for mucilage production and growth in the United States (Clyde Chandler) 26160. vol. 17, '52-54, p. 495-505 / Morphological and physiological studies of diploid and tetraploid Plantago ovata Forsk. (Clyde Chandler, Lela V. Barton) 26160. vol. 18, '55, N. 4, p. 193-214
- Plantin, Christophe: The types of Christopher Plantin (Harry Carter) 31310. vol. 11, '56, N. 3, p. 170-79
- Planung: Long range planning in an atomic age. 27144. vol. 39, '56, N. 12, p. 1688-90, 1696 / Political and economic planning. 32608. vol. 178, '56, N. 4536, p. 726 / A history of planning in India (P. G. K. Panikar) 38870. vol. 8, '56, N. 1, p. 5-9 / Approach to planning in India (P. C. Mahalanobis) 38870. vol. 8, '56, N. 1, p. 10-13 / Development planning in the Republic of China. 38870. vol. 8, '56, N. 1, p. 68-70 / The private sector in Indian planning (Murari J. Yaidya) 38870. vol. 8, '56, N. 1, p. 23-25 / Planning machinery in Asian countries. 38870. vol. 8, '56, N. 1, p. 38-42. - s. a. Industrie - Produktion - Transport
- Planwirtschaft: Le dirigisme dans les plans de longue durée (R. Pupin) 23150. A. 25, '56, N. 117, p. 158-59. Metody okrešľania ekonomickej efektývnosti stosovania novej techniki (H. Lewin) 28412. R. 11, '56, N. 12, p. 42-49 / Vers une économie préordonnée (A. Sauvy) 29214. A. 10, '56, N. 6, p. 334-37 / Planovoe rukovodstvo socialistič. narodnym chozjajstvom (Ja. Čadaev) 31118. G. 32, '55, 17, p. 37-51 / Ekonomič. rajonirovanie i territorial'noe planirovanie nar. chozjajstva SSSR (A. Danilov) 34022. '57, 2, p. 30-37. Ob ulučšenii praktiki planirovanija respublikanskogo chozjajstva (Ja. Čadaev) 34022. '57, 1, p. 47-59. Ukazatel proporcionality (M. Kryka, K. Tomsa) 37408. R. 36, '56, Č. 10, p. 450-58 / Režim ekonomič. važnejšij ryčag dal'nejšego pod-ema narodnogo chozjajstva (K. Fedoseev) 39334. '53, 2, p. 28-40. Balans narodnogo chozjajstva kak orudie socialistič. planirovanija (S. Strumilin) 39334. '54, 11, p. 22-39. Palące problemy planowania (St. Hatt, A. Karpiński) 39900. R. 12, '57, N. 6, p. 7. - s. a. Industrie - Jugoslavien - Preis
- Plasma [physikal.]: Zur Berechnung der elektrischen Leitfähigkeit und der Wärmeleitfähigkeit eines Plasmas mit Anwendungen auf eine Xenon-Hochdruckentladung (H. Schirmer) 22385b. Sect. B, vol. 5, '56, p. 196-200 / Etude des plasmas en régime transitoire (J. Salmon) 30575. T. 17, '56, N. 11, p. 931-33 / Sur une théorie généralisée d'un plasma lorentzien soumis à une force non périodique et tenant compte des processus de collisions inélastiques (Raymond Jancel, Théo Kahan) 26009. T. 244, '57, N. 20, p. 2583-86 / Théorie cinétique des plasmas homogènes faiblement ionisés. III. L'opérateur de collision dans le cas du gaz de Lorentz imparfait (Michel Bayet, Jean-Loup Delcroix etc.) 30575. T. 17, '56, N. 11, p. 923-30 / do. IV. Etude de l'évolution de la partie isotrope de la fonction de distribution. N. 12, p. 1005-09 / Ionized gas in physics and in astronomy (Zdeněk Kopal) 32608. vol. 178, '56, N. 4542, p. 1083 / Studies of externally heated hot cathode arcs. III. Plasma density distributions in the anode-glow mode (E. O. Johnson, W. M. Webster) 34938. vol. 16, '55, N. 1, p. 82-108 / Ustojčivost' plazmy v sil'nom magnitnom pole (Ju. A. Cerkovnikov) 39889. T. 32, '57, p. 67-74 / Ob uskorenii plazmy magnitnym polem (A. I. Morozov) 39889. T. 32, '57, p. 305-10 / O nizkočastotnych kolebanijach v plazmach elektrootricatel'nych gazov (M. V. Konjukov) 39889. T. 32, '57, p. 510-14 / K teorii processov perenosu v plazme, nachodjaščesja v magnitnom pole (E. S. Fradkin) 39889. T. 32, '57, p. 1176-92 / Elektrodinamič. uskorenje sgustkov plazmy (L. A. Arcimovič) 39889. T. 33, '57, p. 3-8 / K dinamike ograničenoj plazmy, nachodjaščesja vo vnešnem pole (L. M. Kovrižnych) 39889. T. 33, '57, p. 72-76 / Kvantovoe kinetič. uravnenie dlja plazmy s učetom korreľjacii (Ju.



- L. Klimontovič) 39889. T. 33, '57, p. 132-34 / O dejstvjuščem pole v plazme (B. B. Kadomcev) 39889. T. 33, '57, p. 151-57. - s. a. Halbleiter - Magnetismus - Stosswellen
- Plasmalogen:** The demonstration of acetyl phosphatide [plasmalogen] in the depot fat of fowl treated with diethylstilboestrol (W. P. McKinley, H. Grice, M. R. E. Connell) 25365m. vol. 33, '55, p. 317-22 / The structure of plasmalogens. I. II (Maurice M. Rapport a. o.) 29726. vol. 225, '57, p. 851-67
- Plasmin:** Effect of human plasmin on the toxic effects and growth of blood borne metastasis of the Brown-Pearce carcinoma and the V2 carcinoma of rabbit (E. E. Clifton, C. E. Grossi) 25399. vol. 9, '56, N. 6, p. 1147-52. - s. a. Bradykinin - Wund-
- Plasminogen:** The exclusive assay of the pro-activator of plasminogen by lysis of bovine fibrin clot (P. J. Mill) 23412. vol. 23, '57, N. 2, p. 437-38 / Urokinase, an activator of plasminogen from human urine. I. Isolation and properties (J. Ploug, N. O. Kjeldgaard) 23412. vol. 24, '57, N. 2, p. 278-82 / do. II. Mechanism of plasminogen activation. p. 283-89
- Plasmodiophora:** Développement d'une plasmodiophorale marine: Plasmodiophora bicaudata J. Feldm., parasite du Zostera nana Roth. (Geneviève Feldmann) 35832. T. 63, '56, N. 750-51, p. 390-420 / Over de vatbaarheid van niet-kruisbloemige planten voor het zoosporangium-stadium van Plasmodiophora brassicae Woron. (A. P. Kole, P. J. J. Philipsen) 38772. J. 62, '56, Afl. 4, p. 167-70
- Plasmodium:** Action de l'alcool, du vin et du vin sans alcool sur les traitements des affections à Plasmodium berghei chez la souris (V. Pastacaldi, J. Sautet etc.) 21614. T. 32, '57, N. 1-2, p. 9-20 / Transmission of Plasmodium malariae by laboratory-bred Anopheles maculipennis var. atroparvus Meigen (P. G. Shute, M. Maryon) 21910. vol. 49, '55, N. 4, p. 451-54 / Effets de l'adjonction immédiate d'huile de foie de morue ou de vitamine D et phosphate bicalcique aux produits antimalariques utilisés dans le traitement des affections à Plasmodium berghei (J. Sautet, J. Vuillet etc.) 25031. T. 50, '57, N. 1, p. 44-49 / Sur des formes schizogoniques d'un type particulier présentées par Plasmodium berghei, agent d'un paludisme de rongeurs du Congo (Edmond Sergent) 26009. T. 242, '56, N. 16, p. 1941-43 / Absence d'immunité croisée entre Plasmodium berghei et Plasmodium vinckei dans les infections chez les jeunes rats (J. Rodhain) 26027. T. 148, '54, p. 1519-20 / Naturally occurring Plasmodium and Haemoproteus infection in the common pigeon (Elery R. Becker, Willard F. Hollander a. o.) 30479. vol. 42, '56, N. 5, p. 474-78 / Studies on malaria in chimpanzees. I. The erythrocytic forms of Plasmodium reichenowi (R. S. Bray) 30479. vol. 42, '56, N. 6, p. 588-92. Acquired resistance to chloroquine diphosphate in P. gallinaceum in chicks (A. P. Ray, G. K. Sharma) 32608. vol. 178, '56, N. 4545, p. 1291-92 / Plasmodium gallinaceum in tissue culture. Observations after one year of cultivation (M. Xavier de Oliveira, H. Meyer) 33743. vol. 45, '55, N. 1-2, p. 1-4. - s. a. Alkoholismus - Antimalariamittel - Azaserin - Haemoproteus - Haemosporidiidea - Malaria
- Plasmodipara:** Sur le comportement des vitacées à l'égard du mildiou de la vigne [Plasmodipara viticola B. et C. Berl. et de T.] (Denis Boubals) 26009. T. 244, '57, N. 11, p. 1535-37 / Sur le comportement du mildiou de la vigne [Plasmodipara viticola B. et C. Berl. et de T.] lors d'inoculations de cultures de tissus de vitacées (Denis Boubals) 26009. T. 244, '57, N. 13, p. 1816-18
- Plasmozytom:** Extramedullary plasmocytoma of the orbit. Observations on two cases (J. F. Cogan) 23938. vol. 40, '56, N. 11, p. 681-85 / Un cas de plasmocytome de la vessie (R. Auvigne etc.) 30855. T. 62, '56, N. 1-2, p. 85-90 / Recherches cytologiques au microscope électronique sur un cas de plasmocytome (A. Policard, A. Collet, P. Borin) 35875. T. 12, '57, N. 1, p. 35-42
- Plassat, Paul:** Nécrologue sur Paul Plassat. 24357. '56, N. 115, p. 85
- Plastiden:** K voprosu ob upravlenii processami obrazovaniya zelenykh plastid (A. A. Tabenckij) 31049. '53, 1, p. 71-95. - s. a. Eiweiss - Karotinoid
- Plastik [Kunst]:** Skulptura 1952 g. (Ju. Kolpinskiy) 30936. G. 16, '53, 3, p. 7-16 / Monumental'naja skulptura v ansamble novogo zdaniya Moskovskogo universiteta (I. Ivanova) 30936. G. 16, '53, 6, p. 15-20 / Zabytki plastyki ludowej na Podlasiu wschodnim (M. Przeździecka) 34099. R. 10, '56, p. 204-08. - s. a. Museum
- Plastik [med.]:** Present status of plastic operations on the Fallopiian tubes (J. P. Greenhill) 20992. vol. 72, '56, p. 516-22 / Anorectoplasty: complications and final results (William A. McMahon) 21089. vol. 92, '56, p. 739-42 / Vaginal plastic surgery based on a new concept of the anatomy of the female genital tract. I (Herman Shann) 21089. vol. 93, '57, p. 848-50 / The frontonasal angle in cosmetic rhinoplasty (Benito B. Rish) 22633. vol. 65, '57, N. 4, p. 337-39 / Amélioration personnelle apportée au traitement plastique aplanissant. Présentation de malades et de matériel (C. Grupper) 24966. A. 66, '56, N. 4, p. 319-20 / Rhinoplasty in twins (Samuel Salinger) 27506. vol. 35, '56, N. 3, p. 187-88 / Use of the chisel in rhinoplasty (Samuel Cohen) 27506. vol. 35, '56, N. 7, p. 435-38. Use of the saw in rhinoplasty (Joseph Safian) 27506. vol. 35, '56, N. 7, p. 438-40 / Use of the electric saw in rhinoplasty (Albert P. Seltzer) 27506. vol. 35, '56, N. 7, p. 440-41 / Tubal plastic operations (Louis M. Hellman) 30417. vol. 63, '56, p. 852-60 / Une technique de plastie "sur mesure" du bassin et dans les pyélectasies avec ou sans sténose de la jonction pyélo-urétérale (E. Magder) 30855. T. 62, '56, N. 7-8, p. 448-61 / Pyeloureteroplasty (J. S. Hanten a. o.) 30860. vol. 76, '56, p. 338-45 / Retention sutures in urethroplasty (John M. Bobbitt) 30860. vol. 76, '56, p. 406-07 / Experiences with the Johansen-Denis Browne technique of urethroplasty (D. A. Culp a. o.) 30860. vol. 77, '57, p. 446-56 / Plastic operations upon the ureter without intubation (E. A. Webb a. o.) 30860. vol. 77, '57, p. 821-25 / Flap happy? "The principles and art of plastic surgery", 38300. vol. 69, '57, N. 14, p. 36-37. - s. a. Arthroplastik - Dermatoplastik - Keratoplastik - Osteoplastik - Vitalium
- Plastizität:** [Comments on Prf. H. Craemers paper: "Fallacies and paradoxa in the plasticity theory"] (I. Sályi) 20435. T. 10, '54, N. 1-4, p. 83-89 / Theorie plastičnosti (F. Kroupa) 25507. 4, '54, p. 110.

**Plasmodipara:** Sur le comportement des vitacées à l'égard

Dvuchmernyj metod issledovaniya vjazkostnykh svoystv plastičnykh tel (A. A. Konstantinov) 26532. T. 86, '52, p. 749-52 / Približennoe rešenie uprugoplastič. zadač teorii ideal'noj plastičnosti (D. D. Ivlev) 26532. T. 113, '57, p. 294-96 / The surface plasticity of a homologous series of sodium soap solutions (Emil J. Burcik, Robert C. Newman) 29823. vol. 12, '57, N. 1, p. 10-18 / The study of plasticity in Russia (Jacques Heyman) 32608. vol. 179, '57, N. 4557, p. 444-45. Približennoe integrirovanie uravnenij ploskoj zadači teorii plastičnosti (S. M. Belonosov) 34178h. T. 21, '57, V. 1, p. 109-14 / La plasticité des métaux du système hexagonal et ses variations avec la température (S. F. Pugh) 36021. A. 51, '54, N. 10, p. 683-92

Plastometer: The plastometer - a new development in continuous recording and controlling consistometers (D. Eolkin) 27766k. vol. 11, '57, N. 5, p. 253-57 / Le plastomètre rapide Wallace. 35836. A. 33, '56, N. 9, p. 792-93

Platää [Böotien]: New light on Plataia (W. Kendrick Pritchett) 20910. vol. 61, '57, p. 9-28

Platalea: Une Spatule blanche sur le littoral du Finistère [Platalea leucorodia] (J. J. Guillou) 33373. vol. 27, '57, N. 2, p. 196 / Skedstork [Platalea leucorodia] i Skåne (Claes Grunde) 39113. A. 16, '57, N. 1, p. 51-52

Platin: Microstructure de rubans de platine soumis à l'activation catalytique. Combustion du mélange méthane-air. 24949. '56, Fasc. 11-12, p. 1765-67 / Platinum versus molten glass. 25501. vol. 9, '57, N. 96, p. 25 / Six-covalent platinum(2) complexes containing nitriles coordinated through the C≡N bond (C. M. Harris, N. C. Stephenson) 25581. '57, N. 14, p. 426-28. O nekot. reakcijach vnutrisfernogo zameščeniya v kompleksnykh soedinenijach platiny s dialilaminom (A. M. Rubinštejn) 26532. T. 86, '52, p. 961-64 / Kompleksnye soedineniya dvuchvalentnoj platiny s aminokapronovoj kislotoj (L. M. Volštejn) 26532. T. 114, '57, p. 99-101 / Nekotorye dannye po kinetike obmena v kompleksnykh bromidach platiny (A. A. Grinberg, G. A. Sagisultanova) 31051. '55, N. 6, p. 981-87 / Radiation from <sup>192</sup>Pt and proposed decay scheme (M. S. Huq) 33260. Ser. 10, vol. 5, '57, p. 1456-62 / Decay scheme of Pt<sup>199</sup> (J. M. LeBlanc, J. M. Cork, S. B. Burson) 33940. Ser. 2, vol. 104, '56, N. 6, p. 1670-73 / Emploi des métaux de la mine de platine en thermométrie (Lacroix) 36021. A. 53, '56, N. 1, p. 48-56 / Oxydation et volatilisation du platine à température élevée (Lacroix) 36021. A. 53, N. 11, p. 809-18 / Platinum: mainly a Commonwealth product. 37379. vol. 163, '56, N. 4075, p. 419 / Fireworks in platinum shares. 37379. vol. 166, '57, N. 4144, p. 219-20. Veličina poverhnosti i katalitičeskaja aktivnost platiny, nanesennoj na silikagel (G. K. Boreskov) 39890. T. 29, '55, Vyp. 11, p. 2086-89. - s. a. Adsorption - Butadien - Cyclopentadien - Elektrode - Gammastrahlen - Gitter [math.-physikal.] - Hydrier - Katalyse - Kobalt - Röntgenuntersuchung [physikal.-techn.] - Transformation [physikal.] - Wasserstoff - Wismut

Platinmetalle: Platinum metals in the chemical industries (J. M. Pirie) 25568. vol. 38, '57, N. 1, p. 11-14, 18 / Platinum Metals Review. 32608. vol. 179, '57, N. 4554, p. 292 / La présence des métaux du groupe du platine dans les dépôts alluviaux et primaires (A. R.

Powell) 36021. A. 53, '56, N. 4, p. 298-304

Platon: Platon et l'art grec (A. W. Byvanck) 25104. A. 30, '55, p. 34-39 / Phaedo III c 4 ff. (T. G. Rosenmeyer) 25746. vol. 6, '56, N. 3-4, p. 193-97 / Logos and forms in Plato (R. S. Bluck) 32027. vol. 65, '56, N. 260, p. 522-30 / Plato's idea of history (C. B. Armstrong) 34237. vol. 52, '55, p. 22-23 / A note on Plato's theory of sensation (George Nakhnikian) 35335. vol. 10, '56- '57, N. 2, p. 355-56 / Réflexions sur un procédé de Platon (Pierre Lachèze-Rey) 36093. A. 81, T. 146, '56, N. 1, p. 1-8 / Technique et morale chez Platon (André Vergez) 36093. A. 81, T. 146, '56, N. 1, p. 9-15 / Le problème du "Cratyle" (E. Amado-Lévy-Valensi) 36093. A. 81, T. 146, '56, N. 1, p. 16-27 / Éléments pour une histoire de la relation entre l'intelligence et l'intelligible chez Platon et dans le néoplatonisme (J. Pépin) 36093. A. 81, T. 146, '56, N. 1, p. 39-64 / Physique et lumières [Timées 80c] (P.-M. Schuhl) 36093. A. 81, T. 146, '56, N. 1, p. 87-88 / La question de l'ΑΥΤΩΝ dans les premiers dialogues de Platon (H. Boeder) 36152. T. 41, '57, p. 3-43. - s. a. Bonaventura [hl.] - Dante Alighieri - Euripides - Sokrates

Platonische Liebe: Un trionfo illustre dell'amor platonico in pieno Rinascimento (Vittorio Cian) 26213. '52, p. 52-66

Platonismus: Platonici bizantini e platonici italiani (Eugenio Garin) 36318. A. 11, '56, p. 340-58

Platon, Carl: Carl Platou (E. Boyesen) 32864. A. 37, '56, N. 1, p. 1-4

Platt, Robert: President of the Royal College of Physicians. 24007. '57, N. 5025, p. 1000

Platte siehe Bauplatte

Plattenspieler siehe Grammophon

Plattfuss: De handgreep van Hübscher als prognosticum bij platvoeten (J. E. Enklaar) 31438. vol. 24, '56, N. 9, p. 189-94

Plattieren [Metallbearbeitung]: Why don't we standardize surface-plate specs? (R. J. Rahn) 21120. vol. 97, '53, N. 12, p. 169 / World's largest plating facility is fully automatic (Thomas MacNew) 23058k. vol. 113, '55, N. 6, p. 56-59, 118 / Latest developments in plating automation. 23058k. vol. 114, '56, N. 5, p. 40-43. Plating. 30918. vol. 177, '56, N. 26, p. 97-104. Plating adhesion: which test do you buy? (P. M. Unterweiser) 30918. vol. 178, '56, N. 16, p. 123-25. Kanigen plating. 31468. vol. 89, '56, N. 2286, p. 569-74 / Plating of thermosetting mouldings. 34043. vol. 21, '56, N. 231, p. 338

Platycteridae: A new Devonian spinose platycterid gastropod (Ellis L. Yochelson, Rudolph W. Kopf) 30471. vol. 30, '56, p. 1170-72

Platynereis: Croissance relative et croissance régénératrice chez l'annélide *Platynereis massiliensis* [Moquin-Tandon] (Gilbert Casanova) 26009. T. 242, '56, N. 20, p. 2485-86 / Taux de bourgeonnement des segments dans la croissance et la régénération de l'annélide *Platynereis massiliensis* (M. Abeloos) 26027. T. 148, '54, p. 1446-48

Platynota: The omnivorous leaf roller, *Platynota stultana* Wlsh., on cotton in southern California: damage



- and control (E. L. Atkins, M. H. Frost a. o.) 29896. vol. 50, '57, N. 1, p. 59-64
- Platypsaris:** Rose-throated Becard nesting in the Chiricahua Mountains, Arizona. *Platypsaris aglaiae* (R. H. Gibbs, S. P. Gibbs) 39490. vol. 68, '56, N. 1, p. 77-78
- Platyptilia:** Biologie de *Platyptilia rhododactyla* Schiff. [Lep. Pterophoridae] (R. Pussard, M. E. Rabaud) 26027. T. 148, '54, p. 334-36
- Platzoma:** On the nature and possible relationships of the fern genus *Platzoma* R.BR. (R. E. Holtum) 31086. '56, N. 3, p. 551-53
- Playfair, John,** siehe Hutton, James
- Plebejus:** *Plebejus pylaon* Fisch.-Wald. [Sephyrus Friv.] ssp. *augustanus*, ssp. nova [Lep., Lycaenidae] (E. v. Mentzer) 27210. A. 77, '56, N. 2-4, p. 125-29
- Plechanov, Georgij Valentinovič:** Plekhanov and Soviet literary criticism (B. Rubin) 21205. vol. 15, '56, N. 4, p. 527-43 / Èstetič. vzgljady G. V. Plechanova (A. Zis') 30936. G. 19, '56, 8, p. 3-7 / Nekotorye voprosy izučenia literaturnogo nasledstva G. V. Plechanova (U. A. Gural'nik) 31065. T. 15, '56, Vyp. 6, p. 515-23. Naučnaja konferencija, posvjaščennaja 100-letiju so dnja roždenija G. V. Plechanova (T. P. Golovanova) 31065. T. 16, '57, Vyp. 3, p. 295-98 / Filosofskie proizvedenija G. V. Plechanova (A. Nikolaeva) 31118. G. 34, '57, 12, p. 107-15 / Dom Plechanova (K. Čerevkov) 33364. G. 34, '56, N. 50, p. 15 / Vydajuščijsja teoretik marksizma. 34184. G. 46, '57, 1, p. 110-11. 100 godini ot roždenieto na G. V. Plechanov. 36878. G. 10, '57, 1, p. 181 / G. V. Plechanov i problemy étnografii (V. E. Gusev) 37258. '57, 1, p. 3-16 / K 100-letiju so dnja roždenija G. V. Plechanova. 37258. '57, 1, p. 3-24 / Nekotorye voprosy pervobytnogo iskusstva v osveščanii G. V. Plechanova (S. V. Ivanov) 37258. '57, 1, p. 17-24 / Naučnoe nasledie G. V. Plechanova (V. A. Fomina) 39189. G. 26, '56, 11, p. 50-61 / Zasedanie, posvjaščennoe G. V. Plechanovu (L. N. Manujlova) 39189. G. 27, '57, 2, p. 126-30. Ékonomič. vzgljady G. V. Plechanova (I. Brover) 39334. '56, 12, p. 17-31 / Naučnye sessii, posvjaščennye stoletiju so dnja roždenija G. V. Plechanova. 39336. '57, 1, p. 195 / Perechod G. V. Plechanova ot narodničestva k marksizmu (I. B. Mindlin) 39336. '56, 12, p. 3-16 / G. V. Plechanov v meždunarodnom socialistič. dvizenii [1883-1900] (V. A. Smirnova) 39336. '56, 12, p. 17-34 / O literaturnom nasledii Plechanova (T. K. Uchmylova) 39336. '56, 12, p. 183-87
- Plectorhynchidae:** Two new Plectorhynchid fishes from Ceylon with a note on *Sciaena foetela* Forskal, 1775 (J. L. B. Smith) 21818. vol. 9, '56, N. 98, p. 97-101
- Plectorthis:** Designation of type of *Plectorthis plicatella minnesotensis* Weiss, 1955 (Malcolm P. Weiss) 30471. vol. 30, '56, p. 219
- Plectrophenax:** *Plectrophenax nivalis* [Linné] (A. Cathoor, A. Demaret) 28243. vol. 47, '57, N. 2, p. 187. - s. a. *Emberiza*
- Plegadis:** Breeding of the Glossy Ibis in Virginia [*Plegadis falcinellus*] (W. Bock, J. Terborgh) 23476k. vol. 28, '57, N. 2, p. 98
- Plejadén [astron.]:** On the equilibrium of clusters. III. The Pleiades (R. v. d. R. Woolley) 32309. vol. 116, '56, N. 3, p. 296-303
- Pleiadien:** Recherches complémentaires sur la structure électronique des pléiadiènes (Bernard Pullman, Gaston Berthier) 26009. T. 242, '56, N. 21, p. 2563-65
- Pleiocarpa:** Sur un nouvel hypotenseur à action durable fourni par une apocynacée du Congo belge: le *Pleiocarpa tubicina* Stapf (Raymond-Hamet) 26009. T. 244, '57, N. 24, p. 2991-93
- Plethodon:** On the taxonomic status of the Shiny Salamander, *Plethodon glutinosus* [Green] in SE Kentucky (W. M. Clay, R. E. Case a. o.) 38495. vol. 16, '55, p. 57-65
- Pletho, Georgios Gemistos:** The autographs of Georgios Gemistos Pletho (A. Diller) 36842. A. 10, '56, F. 1, p. 27-42
- Plethysmographie** siehe Blut
- Pleura [anatom.]:** Genèse de la symphyse pleurale (P. Zivy) 36227. T. 20, '56, N. 1-2, p. 33-43. - s. a. *Mesothelium*
- Pleuritis:** L'influence de l'ACTH et de la cortisone sur le développement de l'inflammation pleurale aseptique provoquée chez le lapin (Jean Chabbé) 26027. T. 148, '54, p. 936-39 / Pleurésie diaphragmatique ou paralysie phrénique? (G. Roche, C. Souvestre etc.) 30038. T. 11, '57, N. 1, p. 1-12 / Pronostic immédiat et éloigné de la pleurésie (A. Fabre) 36227. T. 20, '56, N. 5, p. 506-16
- Pleurodeles:** Sur la présence d'un arc branchial supplémentaire chez *Pleurodeles waltlii* Michah. (J. Signoret) 25059. T. 81, '56, N. 5-6, p. 384-87 / Relations entre les hypomorphoses et l'hétéroplodie consécutives à un choc hypothermique appliqué à l'œuf fécondé du triton *Pleurodeles waltlii* Michah. (Jean-Claude Beetschen) 26009. T. 244, '57, N. 15, p. 2095-97 / Suppression des connexions hypothalamo-hypophysaires chez la larve de pleurodèles [*Pleurodeles waltlii*] (J. L. Pasteels) 26027. T. 148, '54, p. 939-40. - s. a. *Embryo - Röntgenbestrahlung*
- Pleuronectes:** Con los pescadores de chernas en el banco de las Bahamas (Adolfo Naranjo Betancourt) 29213. vol. 30, '56, N. 697-98, p. 46-49
- Pleuropneumonie:** Duration of immunity in cattle vaccinated with egg-adapted contagious bovine pleuropneumonia vaccine (N. St. G. Hyslop) 24053. vol. 112, '56, N. 12, p. 519-22
- Pleuropneumonieähnliche Organismen:** Isolation of a pleuropneumonia-like organism from pigeons (William J. Mathey, Henry E. Adler a. o.) 21108. vol. 17, '56, N. 64, p. 521-22 / The effect of certain antibiotics and chemical agents on pleuropneumonia-like organisms of avian origin (R. Yamamoto, H. E. Adler) 21108. vol. 17, '56, N. 64, p. 538-42 / Chronic respiratory disease. III. The effect of treatment on the pleuropneumonia-like organism flora and avian tracheas (James G. Lecce, F. George Sperling) 29624. vol. 127, '55, N. 940, p. 54-56 / Organismes du type de la péripleurémie des bovidés et formes I. des bactéries (R. Minck) 35932. T. 19, '55, N. 1-2, p. 86-108. - s. a. *Glutamin*
- Pleuroskopie:** Badanie cytologiczne wymazów opłucnych pobieranych przy pleuroskopii (Helena Mysakowska)

21690. vol. 9, '55, Sect. D, N. 19, p. 297-340

**Plexiglas:** O drevovidnych treščinách, razvivajuščichsja v plexiglas pod dejstviem élektronnogo izlučenija (B. L. Cetlin) 26532. T. 113, '57, p. 380-82 / Stress concentration in plexiglas as a function of loading rate (L. V. Kline) 29541. vol. 24, '57, N. 7, p. 551-52. Les applications mécaniques du plexiglas (C.-R. de Villeneuve) 35856. A. 40, '56, N. 86, p. 47-52

**Plexus:** Origine des cellules interstitielles lors du développement des plexus intestinaux chez le cobaye (A. Weber) 26027. T. 148, '54, p. 1725-26 / A histochemical study on the submucous nerve plexus of the alimentary canal with special reference to the three types of nerve plexus (Tojiro Ikeda) 29834. vol. 107, '57, N. 1, p. 43-56. - s. a. Arm [anatom.]

**Plievier, Theodor:** The first rising (Ian Fraser) 37291. '56, N. 6697, p. 602-04 / Death of a city [Th. Plievier: Berlin] 38300. vol. 69, '57, N. 17, p. 60

**Plinius [d. Jüngere]:** Aspects juridiques d'une querelle de philosophes au II<sup>e</sup> siècle de notre ère: Plin., ad Traian., ep. 81-82 (Gérard Sautel) 35986. T. 3, '56, p. 423-43

**Pliozän** siehe Foraminifera - Fossilien - Mollusca - Pelecypoda - Polyzoa - Vertebrata

**Plocepasser:** On the correct name for the Compact Weaver, Plocepasser superciliosus (C. H. B. Grant, C. W. Mackworth-Præd) 24419. vol. 77, '57, N. 3, p. 49

**Ploceus:** Some observations on a northern Brown-throated Weaver, Ploceus castanops Shelley, at large in Hertfordshire in May 1956 (B. L. Sage) 24419. vol. 77, '57, N. 3, p. 43-44. - s. a. Athene [zool.]

**Ploem, V. G.:** In memoriam V. G. Ploem (G. D. Duursma) 37607. '56, N. 5, p. 65

**Ploesoma:** Le développement de Ploesoma hudsoni [Imhof] et l'origine des feuillettes chez les rotifères (P. de Beauchamp) 25059. T. 81, '56, N. 5-6, p. 374-83

**Plombe [med.]** siehe Atmung

**Plotin:** Plotin et l'intériorité spirituelle (Joseph Moreau) 27466. T. 11, '56, N. 3, p. 473-78 / Infinity in Plotinus (Leo Sweeney) 28467. vol. 38, '57, p. 515-35. La médiation du verbe selon Plotin (J. Trouillard) 36093. A. 81, T. 146, '56, N. 1, p. 65-73 / La doctrine des deux actes dans la philosophie de Plotin (Christiam Rutten) 36093. A. 81, T. 146, '56, N. 1, p. 100-06 / Discours exaspérés [les extases de Plotin] (L. Chestov) 36093. A. 81, T. 146, '56, N. 2, p. 178-216. - s. a. Origenes

**Plotnikov, VI.:** Étnografič. risunki VI. Plotnikova po bytu Kazachov (A. S. Bežkovič) 37258. '53, 4, p. 113-19

**Plovdiv [Bulgarien]:** Panairni dni v Plovdiv. 31384. G. 11, '55, 37, p. 1 / Bŭlgari, Gŭrci i Latinci v Plovdiv prez 1204-1205 gg. (T. M. Sokolova) 39296. T. 8, '56, p. 385-87. - s. a. Kunstausstellung

**Plumer, Herbert Charles Onslow:** A soldier's soldier (J. A. Terraine) 37291. '57, N. 6728, p. 741-42

**Plusia:** False-loopers [Plusia] 20723. vol. 66, '55, N. 12, p. 662 / De levensgeschiedenis van een uiltjesvlinder [Plusia moneta] (L. Muijldermans) 39483. J. 22, '56, N. 5, p. 132-36. - s. a. Pigment [biol.]

**Plutarch:** The identity of Plutarch's lost "Scipio" (Kevin Herbert) 21019. vol. 78, '57, p. 83-88 / Catoniana: sul "cognomen" Priscus (U. Lepore) 28291. A. 7, '54, p. 193-98

**Pluto [astron.]:** The rotation of Pluto (R. H. G.) 29752. vol. 66, '56, N. 2, p. 80-81

**Plutonium:** Préparation de plutonium métallique à l'échelle du gramme (François Anselin, Pierre Faugeras etc.) 26009. T. 242, '56, N. 16, p. 1996-98 / Plutonium alkoxides (D. C. Bradley, B. Harder, F. Hugswell) 29802. '57, July, N. 658, p. 3318 / Crystal structure of delta-prime plutonium and the thermal expansion characteristics of delta, delta-prime, and epsilon plutonium (F. H. Ellinger) 30324. vol. 8, '56, N. 10, S. 2, p. 1256-59 / Fission modes of <sup>94</sup>Pu<sup>242</sup> (A. B. Smith, P. R. Fields, A. M. Friedman) 33940. Ser. 2, vol. 106, '57, N. 4, p. 779-81 /  $\alpha$ -Raspad Pu<sup>240</sup> (L. N. Kondrat'eva) 39889. T. 31, '56, p. 771-74. - s. a. Cholinesterase - Ionenaustausch - Magnesium - Neutron - Uran

**Pluvialis:** Pluviers dorés à Versailles (R. de Commynes) 33373. vol. 26, '56, N. 2, p. 154

**Plymouth [England]:** Plymouth barbican (Gordon Cullen) 22456. vol. 121, '57, p. 237-42. - s. a. Bibliothek

**Plzeň [ČSR]** siehe Hügelgrab

**Pneumektomie:** A bacteriologic study of the pleural exudate following small resections for pulmonary tuberculosis (Raymond R. Watson, Wilson Weisel, Marie L. Koch) 21186. vol. 73, '56, N. 5, p. 773-75. Bilateral resection in the treatment of pulmonary tuberculosis (F. H. Cole, E. F. Bowerman, L. C. Prieto) 21186. vol. 75, '57, N. 2, p. 259-65 / The significance of bacterial resistance to drugs in pulmonary resections for tuberculosis (David V. Pecora, Diran Yegian) 21186. vol. 75, '57, N. 5, p. 781-92 / Cystic disease of the lung in the newborn treated by pneumonectomy (N. S. Clark, R. C. Nairn a. o.) 22521. vol. 31, '56, N. 159, p. 358-63 / Osservazioni isto-morfologiche e istofunzionali sui grossi vasi arteriosi del polmone residuo a pneumectomia (G. Perrone, G. Barbera) 22683. vol. 13, A. 10, '56, Fasc. 3, p. 591-606 / Der Bronchusblockadetest. Eine Methode zur Beurteilung des Operationsrisikos der Pneumonektomie (M. Wenzl) 22775. vol. 8, '56, p. 345-52 / Review of 464 cases of carcinoma of lung treated by resection (J. H. Gifford, J. K. B. Vaddington) 24007. '57, N. 5021, p. 723-30. Radical surgery for lung cancer. Evolution of the operation of radical pneumonectomy and five-year end results (W. L. Watson) 25399. vol. 9, '56, N. 6, p. 1167-72 / Resection in pulmonary tuberculosis (J. J. Hirdes, C. I. Stegerhoeck) 26509. vol. 30, '56, N. 3, p. 277-88 / Five year follow-up of thirty-four resections for pulmonary tuberculosis (Joseph F. Tedesco) 26509. vol. 30, '56, N. 4, p. 463-67 / Surgical resection for pulmonary tuberculosis (Elmore M. Aronstam, Robert L. Anderson a. o.) 29589. vol. 164, '57, N. 1, p. 1-4. Relapses after resection for pulmonary tuberculosis (A. M. W. Hekking) 38237. vol. 12, '57, N. 1, p. 73-78. A critical review of the results of lung resection for pulmonary tuberculosis (B. J. Bickford, F. Ronald Edwards a. o.) 38237. vol. 12, '57, N. 2, p. 152-58. - s. a. Blastomykose - Bronchographie - Bronchospirometrie - Isonikotinsäurehydrazid

**Pneumococcus** siehe Galakturonsäure



**Pneumocystis** siehe Lungenentzündung

**Pneumoencephalographie:** Pneumoencephalography in tuberculous meningitis (Eldon L. Foltz, Thomas F. Sheehy) 21186. vol. 74, '56, N. 6, p. 835-55 / L'atrophie cérébrale des alcooliques chroniques, étude pneumo-encéphalographique (J. Postel, P. Cossa) 36028. T. 94, '56, N. 5, p. 604-06 / Toxicomanies et atrophie cérébrale. Essais thérapeutiques basés sur la pneumoencephalographie (Kircher, Pierson) 36028. T. 94, '56, N. 5, p. 607-10

**Pneumograph:** An electric pneumograph (B. Nordenström) 20402. vol. 46, '56, Fasc. 5, p. 646-49 / Su di un pneumografo elettronico (E. Meda) 22695. vol. 56, '56, Fasc. 2, p. 157-62

**Pneumographie:** Mediastinal pneumography (Harold J. Isard a. o.) 21064. vol. 75, '56, p. 771-78 / Air embolism following retroperitoneal pneumography: a nationwide survey (Charles L. Ranson a. o.) 30860. vol. 76, '56, p. 664-70 / Aspects pneumographiques d'atrophie cérébelleuse (R. Lafon, R. Labauge etc.) 36028. T. 95, '56, N. 1, p. 63-69. - s. a. Aortographie - Gehirntumor

**Pneumokoniose:** Neumonoconiosis por inhalación de polvo abrasivo en tetreno anérgico (R. F. Vaccarezza, F. A. Dubra, C. Urtubey) 21287. vol. 17, '55, p. 11-26. Le calcificazioni anulari intraparenchimali nella diagnosi di pneumoconiosi (L. Salvini, P. Caggioli) 21738. vol. 29, '56, Fasc. 2, p. 128-39 / Pneumoconiosis case re-tried. 24007. '57, N. 5019, p. 652-53. Silicotuberculose et tuberculose au cours des pneumoconioses (Girard, Sadoul etc.) 22604. T. 16, '55, N. 1, p. 83-84 / Pneumoconiosis (J. G. Dawes, G. Nagelschmidt) 25847. vol. 193, '56, N. 4976, p. 33-39. Pneumoconiosis and dust (J. C. Chakravorty) 25847. vol. 193, '56, N. 4984, p. 279-83 / Pneumoconiosis. 25847. vol. 193, '56, N. 5000, p. 781-82 / Les pneumoconioses (H. Jausion, G. Kouchner) 36077. A. 57, '57, N. 688, p. 689-700

**Pneumonyssus:** Preliminary investigation into the life cycle of the monkey lung mite [Pneumonyssus foxi] (Benjamin D. Fremming, Milford D. Harris jr. a. o.) 21108. vol. 18, '57, N. 67, p. 427-28 / The nymphal stages of Pneumonyssus simicola Banks, 1901 [Acarina: Halarachnidae] (William B. Hull) 30479. vol. 42, '56, N. 6, p. 653-56

**Pneumoperitoneum:** Spontaneous pneumoperitoneum occurring during postpartum exercises in the knee-chest position (Harvey Lozman, Arthur J. Newman) 20992. vol. 72, '56, p. 903-05 / Inflation of esophageal hernial sac in the course of induced pneumoperitoneum (John M. Workman) 21186. vol. 75, '57, N. 5, p. 823-27. The long-term results of the treatment of pulmonary tuberculosis by pneumoperitoneum (Arnold Pines) 23984. vol. 50, '56, N. 4, p. 338-45 / Lobar collapse following pneumoperitoneum in pulmonary tuberculosis (Arnold Pines) 23984. vol. 50, '56, N. 4, p. 346-55. Therapeutic pneumoperitoneum. 24007. '56, N. 5008, p. 1534-35 / Pneumoperitoneum in the dog (William D. Carlson) 29624. vol. 130, '57, N. 6, p. 245-50 / Importanza diagnostica dell'esopneumoperitoneo per via sopra-pubica (M. Castagnoli, P. Natale) 34861. vol. 12, '56, N. 4, p. 417-35. - s. a. Pneumothorax

**Pneumostongylus:** On a new lungworm, Pneumostongy-

lus ovis Sarwar, 1953, and some remarks on Varestongylus species from sheep and goats in Pakistan (M. M. Sarwar) 33743. vol. 45, '55, N. 3-4, p. 426-30

**Pneumothorax:** Pneumotorace accidentale idiopatico in corso di pneumoperitoneo (A. Luciani, A. Bononi) 21738. vol. 29, '56, Fasc. 1, p. 30-40 / The re-expansion of the lung after extrapleural pneumothorax (Gianfranco Fegiz) 23984. vol. 49, '55, N. 2, p. 112-14. Pneumothorax occurring as a complication of artificial pneumoperitoneum therapy (M. J. Greenberg, P. B. Woolley) 23984. vol. 49, '55, N. 4, p. 321-24 / Artificial pneumothorax as a life-saving measure in severe haemoptysis (K. J. M. Carruthers, Owen Clarke) 23984. vol. 50, '56, N. 1, p. 97-98 / Spontaneous pneumothorax as a complication of pulmonary sarcoidosis (N. Wynn-Williams, J. Brian Shaw) 24007. '57, N. 5010, p. 83-84 / Pulmonary and circulatory function of the re-expanded pneumothorax lung (Joseph Rakower, Oscar J. Balchum a. o.) 26509. vol. 30, '56, N. 6, p. 649-58. Pneumothorax spontané secondaire à un carcinome pulmonaire métastatique (R. Depierre, J. Pointillart etc.) 30038. T. 11, '57, N. 2, p. 173-75 / Spontaneous pneumothorax in the first ten days of life (Virgil M. Howie, Allen S. Weed) 30508. vol. 50, '57, p. 6-15. El neumotórax conserva todavía sus indicaciones (L. Rodés) 31760. T. 28, '57, N. 2, p. 100-01 / Permanence du pneumothorax (Paul Veran) 36077. vol. 56, '56, N. 683, p. 1764-69 / Artificial pneumothorax in the treatment of pulmonary tuberculosis (W. M. Dixon) 38675. vol. 38, '57, N. 1, p. 21-26. - s. a. Chloromycetin - Histoplasmose - Röntgenuntersuchung (med.)

**Po:** Travaux de régularisation du lit du Pô en vue de la navigation par bateaux de 600 tonnes (Torquato Rossini) 24878. A. 28, '54, N. 40, p. 167-99

**Pochettino,** Alfredo: L'opera scientifica di Alfredo Pochettino (Gleb Wataghin) 23004b. vol. 89, '54-55, p. 229-34

**Pocken:** Pox viruses (A. W. Downie, K. R. Dumbell) 22273. vol. 10, '56, p. 237-52 / Culture du virus de la variole sur cultures de tissus (André Boue, Marcel Baltazard) 26009. T. 243, '56, N. 16, p. 1176-78. - s. a. Globulin - Vakzine

**Podhale** [Landschaft]: Sesja naukowa pośw. problemom Podhala. 33535. R. 23, '57, p. 170. - s. a. Folklore

**Podiceps:** Red necked and Black-necked Grebes (I. J. F.-L.) 23855. vol. 50, '57, N. 1, p. 23 / The penguin-dance of the Great Crested Grebe (K. E. L. Simmons) 23855. vol. 50, '57, N. 6, p. 269-70 / Podiceps griseigena [Boddaert] (A. Demaret) 28243. vol. 47, '57, N. 2, p. 201 / Svarthalsad dopping [Podiceps nigricollis] i Breviks socken i Västergötland (Carl Gustav Carlsson) 39113. A. 16, '57, N. 1, p. 52 / Smådopping [Podiceps ruficollis] häckande på Onsalahalvön i Halland (Ingemar Ahlén, Ralf Lennerstedt) 39113. A. 15, '56, N. 1, p. 58-59 / Häckande gråhakedopping [Podiceps griseigena] och andra doppingar i S. Kärrlängen i norra Södermanland (Lars Broberg) 39113. A. 15, '56, N. 3, p. 200-01 / Smådopping [Podiceps ruficollis] på Stockholms ström (G. Adolfsson, B. Flach, C.-A. Naucclér) 39113. A. 15, '56, N. 3, p. 207 / Preening and other behavior of a captive Horned Grebe (Glen E. Woolfenden) 39490. vol. 68, '56, N. 2, p. 154-56. Specimens of three birds uncommon in New Jersey. Podiceps, Branta, Sterna (G. E. Woolfenden) 39490.

- vol. 69, '57, N. 2, p. 181-82 / Verspreiding en levenswijze van enkele inlandse fuuten (W. Suetens) 39483. J. 21, '55, N. 1, p. 1-24 / De Roodhalsfuut. Podiceps griseigena (J. De Blicke) 39483. J. 23, '57, N. 1, p. 1-4
- Podilymbus** siehe Agkistrodon
- Podlasie** [Landschaft] siehe Bauer
- Podocnemis**: Podocnemis bassleri, a new species of pelomedusid turtle from the Late Tertiary of Peru (Ernest E. Williams) 21152. '56, N. 1782, p. 1-10
- Podospora**: Rajeunissement et arrêt de la croissance chez Podospora anserina (Denise Marcou) 26009. T. 244, '57, N. 5, p. 661-63 / Les modifications qui conduisent à la sénescence chez Podospora sont-elles de nature cytoplasmique (Georges Rizet) 26009. T. 244, '57, N. 5, p. 663-65
- Podsol**: Relikty stepnogo režima v sovremennoj zone podzoloobrazovanija (V. V. Dobrovolskij) 31073. T. 89, '57, p. 157-59 / Physical, chemical and mineralogical properties of brown podzolic soils in southern New England: Paxton and Merrimac series (Tsuneo Tamura) 37161. vol. 81, '56, N. 4, p. 287-99
- Podžio**, Aleksandr Viktorovič: Dviženie dekabristov i brat'ja Podžio (M. V. Nečkina) 39336. '57, 3, p. 165-68
- Podžio**, Iosif Viktorovič, siehe Podžio, A. V.
- Poe**, Edgar Allen, siehe Aiken, C. - Mallarmé, St.
- Poenia**: This and that (Clarence Elliott) 28989. vol. 230, '57, N. 6140, p. 227
- Poërsen**, Charles-François: Charles-François Poërsen, peintre 1653-1725 (Jeanne Lejeaux) 21471. T. 7, '56, N. 3, p. 171-85
- Poikilodermatomyositis**: Considerazioni sopra un caso di poikilodermatomiosite con concrezioni calcaree (A. Maggiora) 22703. vol. 28, '56, Fasc. 3, p. 234-49
- Poikilodermie**: Poikilodermie congénitale avec dystrophies multiples (R. Degos, G. Ebrard) 24966. A. 66, '56, N. 4, p. 316-18. - s. a. Chlorpromazin
- Poikilothermie** siehe Hibernation
- Poincaré**, Henri: Sur le dernier théorème de géométrie de Poincaré (Aurel Wintner) 26009. T. 243, '56, N. 12, p. 835-36 / Problèmes aux limites et fonctions propres de l'équation intégrale de Poincaré et Fredholm (Menahem Schiffer) 26009. T. 245, '57, N. 1, p. 18-21. On a theorem of Poincaré and Malkin (Eugene Leimanis) 38528. T. 49, '55, Ser. 3, Sect. 3, p. 39-48
- Poisson**, Siméon-Denis: Su una generalizzazione del problema di Poisson (F. Bertolini) 23001. vol. 20, '56, p. 759-66 / K voprosu o čisle arifmetič. dejstvij pri rešenii uravnenija Puassona dlja kvadrata metodom konečnych raznostej (N. S. Bachvalov) 26532. T. 113, '57, p. 252-54 / On renewal theory, counter problems, and quasi-Poisson processes (Walter L. Smith) 34308. vol. 53, '57, Pt. 1, p. 175-93 / A note on the approximate solution of the equations of Poisson and Laplace by finite difference methods (J. Eve, H. I. Scoins) 34759. vol. 7, '56, N. 27, p. 217-23 / Machine testing for deviation of data from a Poisson distribution (F. A. Hadden) 38409. vol. 74, '55, Pt. 1, p. 155-57. - s. a. Cauchy, A.-L. - Gauss, K. Fr.
- Poitou** [Landschaft]: Castellans of the Plain of Poitou in the eleventh and twelfth centuries (S. Painter) 37312. vol. 31, '56, N. 2, p. 243-58
- Polarimeter**: A sensitive photoelectric polarimeter (B. R. Malcolm, A. Elliott) 30686. vol. 34, '57, N. 2, p. 48-49 / Photoelectric polarimeter using the Faraday effect (E. J. Gillham) 32608. vol. 178, '56, N. 4547, p. 1412-13
- Polarimetrie**: Contribution à l'étude de la constitution des émétiques d'antimoine et de bismuth. II. Complexes d-tartrobismuthiques: études polarimétriques (Maurice Girard) 24949. '57, Fasc. 2, p. 234-39 / Stanovení indexu lomu a tloušťky tenkých vrstev kysličníku hlinitého na hliníku polarimetrickou metodou (A. Vašíček) 25507. 4, '54, p. 34-49 / Determination of metals by differential polarimetry (M. Freegarde) 25581. '57, N. 28, p. 984-85. - s. a. Ribonuklease
- Polarisation**: The locus of the complex molar polarization of a polar dielectric in the dispersion range (B. Ekelund) 20052. 20, '55, N. 2, p. 3-9 / Etude de différents modes de tracés et d'enregistrement des courbes de polarisation (J. Badoz-Lambling) 21346. vol. 16, '57, N. 3, p. 285-91 / Une méthode pour la polarisation des noyaux atomiques (A. Abragam) 22666. vol. 9, '56, Fasc. spéc., p. 105 / Úprava polarizačního přístroje (I. Šolc) 25507. 4, '54, p. 607 / Formulace problému výpočtu koncentračné a chemické polarisace v práci M. Smutka (S. V. Gorbačev) 25574k. vol. 49, '55, N. 4, p. 615-20 / Energie de polarisation et réactivité chimique (Camille Duculot) 26009. T. 243, '56, N. 4, p. 378-80 / Effets de polarisation dans la diffusion de Møller des électrons (Claude Bouchiat, Louis Michel) 26009. T. 243, '56, N. 7, p. 642-45. Au sujet du facteur de polarisation du résidu sous-marin de lumière du jour, sur la côte ouest de la Corse (Alexandre Ivanoff) 26009. T. 243, '56, N. 19, p. 1430-32 / Sur la variation de la polarisation des ondes ultracourtes due à l'hétérogénéité de la troposphère (Gottfried Eckart) 26009. T. 244, '57, N. 25, p. 3044-45 / Sur la polarisation et la masse virtuelle (Menahem Schiffer) 26009. T. 244, '57, N. 26, p. 3118-21 / Technical applications of pulse polarizer (T. Ishiyama) 26437. vol. 22, '54, p. 232-34 / Investigations on alternating polarization of lead storage battery (J. Watanabe) 26437. vol. 23, '55, p. 300-03 / Values of the Clerget divisor and methods for multiple polarization (F. W. Zerban) 29441. vol. 57, '55, N. 680, p. 288-300. Photoelectric method for the measurement of the polarization of the fluorescence of solutions (Gregorio Weber) 30439. vol. 46, '56, N. 11, p. 962-70 / The use of polarized light for the measurement of small angular displacements (A. J. Bartley) 30686. vol. 33, '56, N. 1, p. 20-22 / A measurement of the direction of the polarization produced in the scattering of 135 MeV protons (M. J. Brinkworth, B. Rose) 33260. Ser. 10, vol. 3, '56, p. 195-202 / Polarization effects in neutron-proton scattering at 98 MeV (P. Hillman, G. H. Stafford) 33260. Ser. 10, vol. 3, '56, p. 633-41 / Polarisation of nucleons from photonuclear reactions (W. Czyz, J. Sawicki) 33260. Ser. 10, vol. 3, '56, p. 864-69 / On  $\gamma$ -polarization effects in photonuclear reactions (A. Agodi) 33260. Ser. 10, vol. 5, '57, N. 1, p. 21-29 / Polarization of nucleons from photodisintegration of deuterium (W. Czyz, J. Sawicki) 33260. Ser. 10, vol. 5, '57, N. 1, p. 45-56 / Electric polarizability of atoms and molecules (J. A. Pople, P. Schofield)



33889. vol. 2, '57, N. 17, p. 591-98 / The polarization of a hydrogen atom in combined electric and magnetic fields (A. D. Buckingham, J. A. Pople) 34308. vol. 53, '57, Pt. 1, p. 262-64 / Polarization discrimination v.h.f. reception (J. A. Saxton, B. N. Harden) 34361m. vol. 103, '56, Pt. B, N. 12, p. 757-60 / The polarization of very long radio waves reflected from the ionosphere at oblique incidence (W. C. Bain, C. B.-J. Glass) 34361m. vol. 103, '56, Pt. C, N. 4, p. 447-48. A review of circular polarization as a means of precipitation clutter suppression and examples (W. B. Offutt) 34407. vol. 11, '55, p. 94-100 / An elliptical polarization synthesizer (G. H. Friedman) 38409. vol. 74, '55, Pt. 1, p. 339-43 / Novyj metod izmerenija poljarizacii nejtronov srednich énergij i fazovyj analiz rassejanija n-He<sup>4</sup> (I. I. Levintov) 39889. T. 32, '57, p. 274-83 / Poljarizacionnye éffekty pri rassejanii élektronov i pozitronov na élektronach (A. A. Kresnin) 39889. T. 32, '57, p. 353-58 / Zavisimost' poljarizacii [D+O]-nejtronov ot énergii deitronov (I. I. Levintov) 39889. T. 32, '57, p. 375-76 / Ob odnoj vozmožnosti dlja poljarizacionnyh svoystv nejtrino (L. D. Landau) 39889. T. 32, '57, p. 407-08 / O vozmožnom metode poljarizacii pučka protonov (E. K. Zavojskij) 39889. T. 32, '57, p. 408 / Poljarizacija v obratnyh reakcijach (A. I. Baz') 39889. T. 32, '57, p. 628-30 / Korreljacija poljarizacii pri rassejanii nuklonov nuklonami (A. G. Zimin) 39889. T. 32, '57, p. 1226-31 / Primenenie korreljacji poljarizacii v fazovom analize P-P-rassejanija (A. G. Zimin) 39889. T. 32, '57, p. 1239-40 / Poljarizacija deitronov pri uprugom rassejanii (O. D. Čejšvili) 39889. T. 32, '57, p. 1240-42 / Poljarizacija vakuuma v mezoatomach (G. E. Pustovalov) 39889. T. 32, '57, p. 1519-27 / Polarizacija v <p-p>-rassejanii pri 635MeV (M. G. Meščerjakov) 39889. T. 33, '57, p. 37-46 / Otráženie vremeni i poljarizacionnye javlenija v reakcijach N+N<sup>+</sup>d+π (L. I. Lapidus) 39889. T. 33, '57, p. 204-12 / Poljarizacija pri dvukratnom rassejanii élektronov (Ju. V. Aniščenko) 39889. T. 33, '57, p. 279-80 / Élektrodnaja polarizacija pri vysokich temperaturach (O. A. Esin, L. K. Gavrilov) 39890. T. 29, '55, Vyp. 3, p. 566-75 / Teorija koncentracionnoj poljarizacii pri nestacionarnom režime (V. G. Levič) 39890. T. 29, '55, Vyp. 4, p. 734-43. - s. a. Betazerfall - Kern [physikal.] - Paramagnetismus

**Polariskop:** Simple gear drive for a polariscope (Paul Grodzinski) 31469. vol. 62, '56, N. 9, p. 180

**Polarlicht:** Systematic auroral motions (A. B. Meinel) 22958. vol. 122, '55, N. 1, p. 206-08 / On the ring current hypothesis (Nelson Wax) 25518. '56, N. 171, 32 p. Luminosité aurorale produite par des protons de direction quelconque (Jeannine Morel-Viard) 26009. T. 243, '56, N. 3, p. 292-95 / Lučistye i dugovye formy poljarnych sijanij (A. I. Lebedinskij) 26532. T. 86, '52, p. 913-16 / Some appearances of the aurora borealis in Greece (L. N. Carapiperis) 28141. vol. 35, '56, p. 139-42 / Secondary processes due to absorption of the Lyman lines emitted from aurorae (A. Omholt) 29692. vol. 9, '56, N. 1, p. 28-35 / Height distribution of auroral emissions (L. Harang) 29692. vol. 9, '56, N. 2-3, p. 157-59 / The nondeviative absorption of high-frequency radio waves in auroral latitudes (S. Chapman, C. G. Little) 29692. vol. 10, '57, N. 1, p. 20-31 / The frequency dependence of radio reflections from aurora (P. A. Forsyth, E. L. Vogan) 29692. vol. 10, '57, N. 4, p. 215-28 / Auroral radiation in the 2 to 3 micron range (E. V. Ashburn a. o.) 30095. vol. 61, '56, N. 3, p. 568.

Radiolokacionnye otráženiya ot poljarnych sijanij (I. G. Birlfel'd) 31057. '57, p. 543-47 / Nekot. rezul'taty élektrofotometrič. izmerenij poljarnych sijanij (N. V. Džordžio) 31057. '57, p. 692-95 / The polar aurora (V. C. A. Ferraro) 32608. vol. 178, '56, N. 4536, p. 713. The aurora in middle and low latitudes (Sydney Chapman) 32608. vol. 179, '57, N. 4549, p. 7-11 / Aurora's activity during April-December 1956 (Carl Störmer) 32608. vol. 179, '57, N. 4560, p. 623 / The airglow and the aurorae (B. McInnes) 32608. vol. 179, '57, N. 4561, p. 647 / L'étude spectrale des aurores polaires des 21 et 28 janvier (R. Dumont) 32617. '57, N. 3263, p. 92 / Neobyčnye poljarnye sijanija. 34184. G. 46, '57, 7, p. 79-80. - s. a. Elektron [Atom] - Ionisation - Ionosphäre - Radar - Stickstoff - Ultrarot

**Polarograph:** A comparative study of three recently developed polarographs (D. J. Ferrett, G. W. C. Milner a. o.) 21345. vol. 81, '56, N. 966, p. 506-12 / Some investigations of the sensitivity and resolving power of a simple D.C. amplifier polarograph (D. R. Curry, J. T. King-Cox) 21345. vol. 82, '57, N. 971, p. 128-32. Détermination du nombre de transport avec le polarographe (Sanaa Khalafalla, Zeinab Hanafy) 29804. vol. 53, '56, N. 11-12, p. 986-89

**Polarographie:** The polarographic determination of uranium (H. I. Shalcosky) 21345. vol. 81, '56, N. 966, p. 512-18 / The polarographic determination of boron (D. T. Lewis) 21345. vol. 81, '56, N. 966, p. 531-36. The polarographic determination of chromium in molybdenum-chromium alloys (D. G. Higgs) 21345. vol. 81, '56, N. 968, p. 656-60 / Analytical applications of the Barker square-wave polarograph. 3. Orthophosphoric acid as a solvent and base electrolyte in direct inorganic polarographic analysis (G. W. C. Milner, L. J. Slee) 21345. vol. 82, '57, N. 972, p. 139-51 / Polarographic determination of arsenic in zinc-smelting residuals and zinc metal (R. E. Coulson) 21345. vol. 82, '57, N. 972, p. 161-64 / A polarographic study of the complexes of pontachrome violet SW (John A. Dean, H. Alden Bryan) 21346. vol. 16, '57, N. 1, p. 87-93. The polarographic determination of aluminium in zinc-base die-casting alloys (J. A. Page, D. H. Simpson, R. P. Graham) 21346. vol. 16, '57, N. 2, p. 194-200 / Sulla "reversibilità" polarografica di alcuni sistemi azodrazo (A. Foffani) 23001. vol. 20, '56, p. 804-06. Misura del potenziale di picco in polarografia oscillografica (P. Favero, E. Vianello) 23001. Ser. 8, Rendic., vol. 24, '56, F. 5, p. 313-18 / Polarografické metody v metalurgii (J. Vintera) 25507. 6, '56, p. 101-02. Trends in polarographic analysis. 25532. vol. 74, '56, N. 1929, p. 1449-52 / Use of wide-bore dropping-mercury electrode and zinc reference electrode for continuous polarography (R. Briggs, F. S. Davies, G. V. Dyke) 25581. '57, N. 8, p. 223-24 / Etude polarographique de composés β-dicarbonylés hétérocycliques (Jean Tirouflet, René Dabard) 26009. T. 242, '56, N. 24, p. 2839-41 / Sur la polarographie des dérivés du thiazole (Jean Tirouflet, Etienne Laviron) 26009. T. 244, '57, N. 15, p. 2063-66 / Polarography in Europe and America (I. Tachi) 26437. vol. 22, '54, p. 477-83. Studies on the oscillographic polarography (M. Shinagawa) 26437. vol. 23, '55, p. 132-36 / Organic reagents and polarography (M. Shinagawa) 26437. vol. 23, '55, p. 500-05 / Recent role of polarography in pharmacological field (T. I'shiki) 26437. vol. 23, '55, p. 512-15 / Polarography in America (N. Tanaka) 26437. vol. 23, '55, p. 516-21 / Oscillo-polarographic measure-



ments of differential capacity and solution resistance (E. Niki) 26437. vol. 23, '55, p. 526-29 / Polarographic determination of maleic hydroazide (T. Takeuchi, N. Yokouchi, K. Onoda) 26437. vol. 23, '55, p. 541-43. The polarographic determination of selenium and tellurium (Y. Morimoto, F. Suzuki) 26437. vol. 23, '55, p. 544-46 / Studies on polarography with mercury drop control (Y. Yasumori) 26437. vol. 23, '55, p. 578-82. Issledovanie kinetiki obmennych reakcij kompleksnych soedinenij v rastvorach elektrolitov poljarografič. metodom (N. V. Nikolaeva) 26532. T. 87, '52, p. 61-64. Izučenie tautomerii i geometrič. izomerii nekot. arilgidrazonov poljarografič. metodom (A. E. Arbuzov) 26532. T. 113, '57, p. 577-80 / Mechanizm poljarizacii pri poljarografirovanii prostych ionov nikelja i kobalta (Ja. I. Tur'jan) 26532. T. 113, '57, p. 631-34. Quelques applications de la polarographie à la chimie organique (A. Kirmann) 29215. T. 21, '56, N. 9, p. 895-900 / Polarography of metallic monolayers (M. M. Nicholson) 29564. vol. 79, '57, N. 1, p. 7-12 / A polarographic investigation of the kinetics of epoxidation of unsaturated fatty acid esters (Constantine Ricciuti, Leonard S. Silbert, William S. Port) 29594. vol. 34, '57, N. 3, p. 134-36 / Polarographic investigation of fur dyes and their oxidation products (G. Sandberg) 30748. vol. 72, '56, N. 5, p. 227-38 / Polarographic determination of rate of periodate oxidation of epimeric open-chain 1,2 glycols (P. Zuman, J. Sicher a. o.) 32608. vol. 178, '56, N. 4547, p. 1407-08 / Comparative studies of alternating and direct current polarography: effect of pH (N. A. Ramaiah, S. K. D. Agarwal) 34357. vol. 44, '56, N. 2, p. 83-89 / Polarographic investigation of cadmium ferrocyanide complex (N. A. Ramaiah, S. K. D. Agarwal) 34357. vol. 44, '56, N. 3, p. 134-38 / The polarographic estimation of ketosteroids (C. J. O. R. Morris) 35035. T. 74, '55, p. 476-97 / Application de la méthode polarographique par adsorption à quelques eaux sulfurées (P. Cazaux, J. Canellas etc.) 36077. vol. 57, '57, N. 686, p. 427-33. Polarographic determination of arsenic in lead metal (Hidehiro Gotô, Shigerô Ikeda) 36789h. Ser. A, vol. 9, '57, N. 2, p. 91-96 / Polarographic determination of tin and antimony in iron and steel (H. Gotô, S. Ikeda, S. Watanabe) 36789h. Ser. A, vol. 9, '57, N. 2, p. 97-106 / The polarographic determination of copper in titanium alloys (W. F. Wagner) 38495. vol. 14, '53, p. 91-94 / Nekotorye voprosy amal'gannoj poljarografii (A. I. Zebreva, M. T. Kozlovskij, S. P. Buchman) 39890. T. 29, '55, Vyp. 7, p. 1193-1200 / O teorii poljarografičeskich maksimumov M. Štakel'berga (A. N. Frumkin) 39890. T. 29, '55, Vyp. 7, p. 1318-22. - s. a. Eiweiss - Germanium - Histidin - Ionenaustauscher - Metall - Pyrazin - Quecksilber - Thorium - Zinn

**Polaron:** Zonnaja struktura énergetič. spektra poljarona (M. Š. Giterman) 39889. T. 32, '57, p. 874-82

**Polen:** O proporcjach w rozwoju gospodarki narodowej (B. Minc) 28412. R. 8, '53, N. 12, p. 3-9 / Problemy ekonomiczne planu 5-letniego na lata 1956-1960 (A. Karpiński) 28412. R. 11, '56, N. 10, p. 1-8 / Planowanie perspektywiczne zapotrzebowania na kadry fachowców (E. Halicka) 28412. R. 11, '56, N. 10, p. 27-33 / O szerszy udział rad narodowych w zarządzaniu gospodarką (Cz. Bielecki) 28412. R. 11, '56, N. 10, p. 42-47 / O krytyczną analizę rozwoju metod planowania w Polsce Ludowej (W. Sierpinski) 28412. R. 11, '56, N. 11, p. 67-71 / O szybką i gruntowną zmianę systemu

planowania i finansowania inwestycji i remontów (W. Lissowski, S. Baran) 28412. R. 11, '56, N. 12, p. 1-8. Problem marnotrawstwa [Planwirtschaft] (M. Orłowski) 28412. R. 11, '56, N. 12, p. 12-16 / Decentralizacja a kontrola wykonania terenowych planów gospodarczych przez rady narodowe (Z. Szrajer) 28412. R. 11, '56, N. 12, p. 57-60 / O zasadzie planowania centralnego i o roli nowej komisji planowania (K. Secomski) 28412. R. 12, '57, N. 1, p. 2-7 / Konstrukcja narodowego planu gospodarczego (P. Sulmicki) 28412. R. 12, '57, N. 1, p. 7-14 / O metodach opracowywania planu perspektywicznego (T. Mrzygłód) 28412. R. 12, '57, N. 1, p. 19-23 / O powiązaniu gospodarki morskiej z planowaniem centralnym (W. Strak) 28412. R. 12, '57, N. 1, p. 46-50 / WKPG na nowych drogach (J. Garczyński, K. Kisielewski) 28412. R. 12, '57, N. 1, p. 63-64 / O nowych zadaniach i organizacji Powiatowych KPG (B. Figna) 28412. R. 12, '57, N. 1, p. 64-66. Kilka uwag o decentralizacji handlu (I. Kado) 28412. R. 12, '57, N. 1, p. 68-69 / Rok 1956 w gospodarce polskiej. 28412. R. 12, '57, N. 2, p. 1-5 / O planie gospodarczym 1957 roku (M. Lesz) 28412. R. 12, '57, N. 2, p. 5-7 / O decentralizację zaopatrzenia i zbytu (O. Cybulski) 28412. R. 12, '57, N. 2, p. 63-66 / W sprawie planowania rozwoju gospodarki we województwach (Cz. Bielecki) 28412. R. 12, '57, N. 2, p. 66-70 / Plan 5-letni nie powinien powtarzać błędów 6-latk (F. Jerzyński) 28412. R. 12, '57, N. 4, p. 67-69. O dalsze rozszerzenie uprawnień rad narodowych w dziedzinie zarządzania gospodarką terenową (C. Podolski) 28412. R. 12, '57, N. 2, p. 70-72 / O właściwą rolę rad robotniczych w polskim modelu gospodarczym (W. Krencik, Cz. Niewadzi) 28412. R. 12, '57, N. 3, p. 1-6 / Miejsce i rola spółdzielczości w nowym modelu gospodarki narodowej (J. Drozdowicz) 28412. R. 12, '57, N. 3, p. 12-17 / Uwagi o metodologii sporządzania terenowych bilansów pieniężnych dochodów i wydatków ludności (H. Mortimer-Szymczak) 28412. R. 12, '57, N. 3, p. 52-55 / Decentralizując nie zapominajmy o rachunku ekonomicznym (J. Kuźba) 28412. R. 12, '57, N. 3, p. 58-60 / Na marginesie prac nad perspektywicznym planem rozwoju handlu wewnętrznego (R. Peretiatkowič) 28412. R. 12, '57, N. 4, p. 27-34. The Central Committee of the United Polish Workers' Party (R. F. Staar) 29780. 16, '57, 4, p. 371-83 / Uzłowe problemy polityki partii (V. Gomulka) 31118. G. 34, '57, 7, p. 41-87 / Polska leży między Rosją a Ameryką (J. Mieroszewski) 31124. '57, 7-8, p. 119-25 / Wspomnienia z okresu majowego (Sławoj Składkowski) 31124. '57, 7-8, p. 143-73 / Dnešna Polša (D. Gabe) 31384. G. 11, '55, 29, p. 4 / The Polish revolution (K. S. Karol) 32813. vol. 52, '56, N. 1341, p. 658-59 / Obrona Belwederu: Zapiski uczestnika wypadków majowych 1926 roku (W. Srokowski) 31124. '57, 5, p. 87-104. Le dégel en Pologne (Gaetan Morawski) 33163. '57, N. 83, p. 5-6 / O wzajemnych powiązaniach Endecji z Piłsudczyzną. 33223. 8, '54, 5, p. 126-28 / Zobowiązanie wobec narodu. 33223. R. 11, '57, 2, p. 3-11. Eksperymentalne zasady działalności naszego zakładu (J. Frenkel) 33223. R. 11, '57, 2, p. 29-48 / O niektórych sprzecznościach naszego okresu (R. Werfel) 33223. R. 11, '57, 2, p. 49-69 / Najbliższe kierunki rozwoju naszej wsi (E. Pszczółkowski) 33223. R. 11, '57, 3, p. 35-50 / Na drodze do polskiego modelu gospodarczego (M. Lesz) 33223. R. 11, '57, 3, p. 51-60 / O niektórych sprzecznościach naszego okresu (R. Werfel) 33223. R. 11, '57, 3, p. 72-90 / Najważniejsze zagadnienia gospodarcze 1957 roku (St. Jędrzychowski)



33223. R. 11, '57, 4, p. 3-9 / Sprawy naszej gospodarki - w centrum zainteresowań partii. 33223. R. 11, '57, 5, p. 3-18 / O front ludowy w Polsce (A. Zatorski) 33223. R. 11, '57, 6, p. 130-39 / Plenum KW w Viatowicach o pracy rad narodowych (J. Szydłak) 33223. R. 11, '57, 7, p. 46-51 / Na drodze odnowy. 33223. R. 11, '57, 8, p. 1-6 / Więcej uprawnień dla rad narodowych (T. Krupiński) 33223. R. 11, '57, 8, p. 7-21 / The somewhat free election. 38300. vol. 69, '57, N. 4, p. 18 / L'esperienza economica della Polonia. 34720. vol. 13, '57, p. 187-97 / Les événements de Pologne et de Hongrie. 36111. A. 45, '56, N. 18, p. 567-71 / Pust' krepnet sovetskopol'skij sojuz. 37073. '57, 4, p. 5-7 / Tradicii pol'sko-sovetskoi družby v ich istorič. razvitii (Z. Młynarski) 37073. '57, 4, p. 28-35 / Novye dokumenty o russkopol'skich revoljucionnyh svjazzach (G. Bogdanov) 37073. '57, 4, p. 36 / Tam, gde zakaljała družba (A. Belošeev) 37073. '57, 4, p. 37-41 / Dekada pol'skoj i litovskoj kul'tury. 37073. '57, 6, p. 40-41. The Polish revolutionary commune in London (P. Brock) 37095. '56, N. 84, p. 116-28 / Polish-Czechoslovak relations, 1918-1922 (Z. J. Gąsiorowski) 37095. '56, N. 84, p. 172-93 / Nekotorye problemy uluščeniya raboty narodnyh sovetov v Pol'skoj Narodnoj Respublike (S. A. Rozmarin) 37269. '57, 4, p. 38-50 / Polish notebook (Anthony Hartley) 37291. '57, N. 6717, p. 371-72 / do. II. N. 6718, p. 401-02 / Matériaux pour une biographie (Wiktor Woroszyński) 38091. A. 12, '57, N. 132-33, p. 1097-1118 / Pour la restauration des libertés du citoyen (Antoni Slonimski) 38091. A. 12, '57, N. 132-33, p. 1228-33 / Retour au pays (Wiktor Woroszyński) 38091. A. 12, '57, N. 132-33, p. 1319-36. Nuit et jour (Jan Kott) 38091. A. 12, '57, N. 132-33, p. 1391-94 / L'octobre polonais (Ryszard Turcki, Eliasz Lasota) 38091. A. 12, '57, N. 132-33, p. 1395-1408 / Le second acte du tournant (Władysław Bienkowski) 38091. A. 12, '57, N. 132-33, p. 1440-43 / Aux élections, une tête de liste: la démocratie (Jerzy Broszkiewicz) 38091. A. 12, '57, N. 132-33, p. 1431-39 / Sectarians and revisionists. 38300. vol. 69, '57, N. 11, p. 20-21 / Where diplomats fear to tread. 38300. vol. 69, '57, N. 18, p. 10 / Crisis and a question. 38300. vol. 69, '57, N. 21, p. 28-29 / Distrust in the ranks. 38300. vol. 70, '57, N. 1, p. 20 / Desjat' let razvitiya ekonomiki Pol'shi (M. Pogorille) 39334. '54, 7, p. 73-87 / Lokalizacja - ważna lecz zaniedbana dziedzina pracy rad narodowych (W. Kawalec) 39900. R. 10, '55, N. 10, p. 364-67 / Handel czy reglamentowane rozdzielnictwo (A. Hodoly) 39900. R. 11, '56, N. 21, p. 3 / Cisi ludzie i historia najnowsza (J. Tomaszewski) 39900. R. 11, '56, N. 21, p. 9, 10 / VIII plenum i uchwała Sejmowa (H. Sukiennicki) 39900. R. 11, '56, N. 22, p. 1 / Tajemniczość szkodzi analizie ekonomicznej (H. Grycewicz, O. Staniszkis) 39900. R. 11, '56, N. 22, p. 4 / Czy poszczególne ministerstwa powinny handlować z zagranicą (A. Niemczyk) 39900. R. 11, '56, N. 22, p. 4 / Wstydliva decentralizacja (W. Kawalec) 39900. R. 11, '56, N. 22, p. 5 / Konfrontacja z rzeczywistością (Z. Grabowski) 39900. R. 11, '56, N. 22, p. 10, 11 / Notatki z PGR (W. Wieczorek) 39900. R. 11, '56, N. 22, p. 10, 12 / Elastyczna organizacja i bodźce materialne [Aussenhandel] (Z. Tchorzewski) 39900. R. 11, '56, N. 23, p. 2 / Niepotrzebne zarządzenie (J. Zieliński) 39900. R. 11, '56, N. 23, p. 11. Podział kompetencji, bodźce, rezerwy (Z. Krolak) 39900. R. 11, '56, N. 24, p. 2 / Komitety eksportowe i eliminowanie biurokracji (J. Jędrzejkowski) 39900. R.

11, '56, N. 24, p. 2 / Czy premiowanie doskonałe (J. Pawleta) 39900. R. 11, '56, N. 24, p. 9 / Gospodarka polska w godzinie wyboru (J. Marczewski) 39900. R. 11, '56, N. 25, p. 5 / Czy ministerstwa powinny handlować same z zagranicą (H. Murawska) 39900. R. 11, '56, N. 25, p. 5, 10 / W lukach gospodarki gnieździ się spekulant (A. Zawrzykraj) 39900. R. 11, '56, N. 25, p. 8 / Zapomniane rezerwy (F. Szczepański) 39900. R. 11, '56, N. 25, p. 10 / Konieczne zarządzenia wykonawcze (J. Kubas) 39900. R. 11, '56, N. 25, p. 10. Rzut oka na gospodarkę 1956 r. (H. Sukiennicki) 39900. R. 12, '57, N. 1, p. 2 / Uwagi o decentralizacji handlu (A. Łonicki, B. Warzecha) 39900. R. 12, '57, N. 1, p. 3 / Ekonomista amerykański o gospodarce Polski ludowej (J. G. Zieliński) 39900. R. 12, '57, N. 1, p. 4-5. Propozycje reform (J. Marczewski) 39900. R. 12, '57, N. 1, p. 6 / Ekspedytor międzynarodowy odcięty od zagranicy (J. Holowinski) 39900. R. 12, '57, N. 2, p. 4 / Po dziesięciu latach... (J. Gero) 39900. R. 12, '57, N. 2, p. 7 / Szukami dewiz (J. Nowak) 39900. R. 12, '57, N. 3, p. 4-5 / Czy według kapitalistycznego wzoru (J. Kubas) 39900. R. 12, '57, N. 3, p. 6 / W handlu zagranicznym trzeba lepiej liczyć (S. Polaczek) 39900. R. 12, '57, N. 4, p. 4 / Narodziny komisji planowania (O. Czerniewicz etc.) 39900. R. 12, '57, N. 5, p. 2. Tylko przemysłowy eksperyment może być korzystny (S. Horthyński) 39900. R. 12, '57, N. 5, p. 3 / O mieście dla ekonomistów w polskim handlu zagranicznym (S. Szczypiorski) 39900. R. 12, '57, N. 5, p. 4 / Głowa w piasek czyli słowo o naszej gospodarce lokalowej (N. Czerwińska) 39900. R. 12, '57, N. 5, p. 7 / Krótki dyskurs o funduszu interwencyjnym (M. Kabaj) 39900. R. 12, '57, N. 5, p. 8 / Plan pięcioletni czy trzyletni program gospodarczy. 39900. R. 12, '57, N. 6, p. 1. Kurs wynikowy a rentowność handlu zagranicznego (T. Palacz) 39900. R. 12, '57, N. 7, p. 4 / Model a cele gospodarki narodowej (S. J. Kurowski) 39900. R. 12, '57, N. 7, p. 2, 7 / Plan 1957 (T. Wróblewski) 39900. R. 12, '57, N. 8, p. 1, 3 / Nowa sytuacja nowe metody [Aussenhandel] (H. Murawska) 39900. R. 12, '57, N. 8, p. 4 / Polityka zatrudnienia: bez koncepcji (A. Rajkiewicz) 39900. R. 12, '57, N. 9, p. 1, 2 / Ekonomia na opak (H. Hermanowski) 39900. R. 12, '57, N. 9, p. 3 / Rezerwy (B. Siwoń) 39900. R. 12, '57, N. 10, p. 7 / Spór o rolę planu centralnego (W. Brus) 39900. R. 12, '57, N. 12, p. 1, 4 / Koncepcje Kurowskiego a rzeczywistość (M. Mieszczankowski) 39900. R. 12, '57, N. 12, p. 5 / W sprawie Rad Narodowych (W. Kawalec) 39900. R. 12, '57, N. 13, p. 1, 6 / Ani łamańce statystyki ani uczuciowe oceny (T. Jaworski) 39900. R. 12, '57, N. 15, p. 3 / Jak pojmować jednostkę ekonomiczną (Z. Madej) 39900. R. 12, '57, N. 16, p. 1, 2 / Handel na pierwszym planie (R. Peretiatkowicz) 39900. R. 12, '57, N. 16, p. 1, 3 / Pierwszy kwartał br. w handlu zagranicznym (Jan Werner) 39900. R. 12, '57, N. 17, p. 2 / W sprawie programu gospodarczego na lata 1958-1960. 39900. R. 12, '57, N. 18, p. 1 / Plan wolnego wyboru (S. Jędrzejowski) 39900. R. 12, '57, N. 18, p. 1, 2 / Czarno-białe kolory w publicystyce ekonomicznej (W. Herer) 39900. R. 12, '57, N. 18, p. 6-7 / Przed zmianą modelu gospodarczego (Cz. Bobrowski) 39900. R. 12, '57, N. 19, p. 1, 2 / O bieżącej sytuacji gospodarczej (B. Minc) 39900. R. 12, '57, N. 20, p. 1, 2. W sprawie 3-letniego programu gospodarczego (E. Lipiński etc.) 39900. R. 12, '57, N. 20, p. 2 / Spór o ekonomię (J. Gorski) 39900. R. 12, '57, N. 21, p. 3. - s. a. Agrarpolitik - Akademie der Wissenschaften - Antise-

semitismus - Arbeitslos - Arbeitsverfassung - Archäologie - Architektur - Archiv - Atlas [Kartenwerk] - Auslandshilfe - Aussenhandel - Bank [Geld] - Bevölkerung - Budget - Chemische Industrie - Eisenerz - Elektrizitätswirtschaft - Energiewirtschaft - Gerste - Gesundheitswesen - Industriebau - Intellektuell - Kleinindustrie - Kohlenindustrie - Kohlenwirtschaft - Konsumgüter - Kraftfahrzeugindustrie - Kraftwerk - Kunstausstellung - Kurort - Lager [Waren] - Landhandel - Landwirtschaft - Literaturkritik - Nichteisenmetall - Oper - Presse [Schrift.] - Produktion - Religionsunterricht - Schweden - Streik - Theater - Transport - Versteppung - Verwaltung - Volkstracht - Wasserwirtschaft - Wohnungsbau - Zloty

**Polen [Geschichte]:** Ogólnopolska dyskusja archiwistów nad makietów I tomu "Historii Polski" (Z. Wójcik) 32436. 26, '56, p. 257-58 / The Polish precursors of federalism (P. S. Wandycz) 29780. 12, '53, N. 4, p. 346-55 / W 120 rocznicę powstania gromad ludu polskiego (H. Temkinowa) 33223. 9, '55, 9, p. 84-101. Dwa sejmy w roku 1652 (K. Piwarski) 36490. 22, '55, '56, p. 237-43 / Trud sovětskich istorikov o prošlom pol'skogo naroda (I. Voronkov) 37073. '57, 3, p. 56-59. Francja wobec państw Jagiellońskich w l. 1515-1529 (P. Skwarczyński) 37095. '56, N. 83, p. 547-49 / Poпытка українських революціонерів організувати по-мо́ж' pol'skomu vossťaniju 1863 g. (A. Z. Baraboj) 39336. '57, 1, p. 109-16. - s. a. Bauer - Feudalismus - Peter I., Kaiser von Russland - Sozialdemokratie - Stadt

**Polier-:** Burnishing and hardening built into automatic (E. E. Leitner, O. C. Emerson) 21120. vol. 100, '56, N. 20, p. 124-27 / We cut polishing costs 35% (A. D. Vanderbilt) 21120. vol. 101, '57, N. 9, p. 120-21. Grinder-polisher. 25568. vol. 38, '57, N. 3, p. 124. Nouvelle méthode pour le polissage électrolytique rapide des surfaces et ses applications métallographiques (Pierre-A. Jacquet) 26009. T. 243, '56, N. 25, p. 2068-71 / Etude potentiostatique du polissage électrolytique du fer dans l'acide perchlorique (Ulrich Franck, Lucien Meunier) 26009. T. 244, '57, N. 21, p. 2610-13 / Issledovanie prirody lokal'noj passivnosti pri elektrolitič. polirovke medi metodom kriyvyh zarjzhenija (G. S. Vozdviženskij) 26532. T. 114, '57, p. 358-60 / Chemical polishing of pure zinc (J. J. Gilman, V. J. De Carlo) 30324. vol. 8, '56, N. 5, Pt. 2, p. 511-12 / Metal brightening (H. Silman) 31978. vol. 88, '56, N. 6, p. 105-08, 111 / Korroziionnoe i elektrokimičeskoe povedenie elektropolirovannogo aljuminija (I. L. Rozenfel'd, P. V. Ščigolev) 39890. T. 29, '55, Vyp. 4, p. 668-70 / Vlijanie elektropolirovki na fiziko-kimičeskije svojstva poverchnosti čistogo aljuminija (P. V. Ščigolev) 39890. T. 29, '55, Vyp. 4, p. 682-84. - s. a. Aluminium

**Poliomyelitis:** Pathogenesis of pulmonary infections in patients with poliomyelitis (Mark H. Lepper, Paul B. Szanto, Sidney Kofman a. o.) 20980. vol. 230, '55, N. 3, p. 270-75 / Hyaluronidase and renal calculi in poliomyelitis (J. R. Taylor, A. J. W. Alcock, J. A. Hildes) 20980. vol. 230, '55, N. 5, p. 536-40 / Glossopharyngeal breathing as an aid to recovery from paralytic poliomyelitis (William D. Loeser) 20980. vol. 231, '56, N. 5, p. 487-93 / Paralysis of the swallowing mechanism following bulbar poliomyelitis. Surgical restoration of function (Samuel Kaplan) 22633. vol. 65,

'57, N. 5, p. 495-98 / Thermal control in poliomyelitis (Frederick M. Allen, Frank K. Safford, William L. Wheeler a. o.) 22645. vol. 71, '54, p. 354-66 / Poliomyelitis studies in an isolated Scottish community (A. D. Macrae) 24007. '57, N. 5015, p. 368-72 / Deaths from poliomyelitis among British doctors (Richard Doll, A. Bradford Hill) 24007. '57, N. 5015, p. 372 / Polio fantasies. 24007. '57, N. 5018, p. 571-72 / Poliomyelitis in Canadian Eskimos. Laboratory studies. V. Type 1 and type 3 poliomyelitis antibody levels in Baffin Island Eskimos (W. Wood, Eina M. Clark, F. T. Shimada a. o.) 25365m. vol. 32, '54, p. 119-25 / Poliomyelitis in Canadian Eskimos (W. Wood, Eina M. Clark, F. T. Shimada a. o.) 25370. vol. 31, '53, p. 207-21. Diagnostické omyly u poliomyelitid ve stadiu subakutním a chronickém (M. Šercl) 25428. R. 96, '57, Č. 3, p. 78-83 / Preliminary report and observations on the 1956 poliomyelitis outbreak in Chicago (Herman N. Bundesen, Harald M. Graning a. o.) 29589. vol. 163, '57, N. 17, p. 1604-19 / Metabolic studies in paralytic acute anterior poliomyelitis. 1. Alterations in nitrogen and creatine metabolism (G. Donald Whedon, Ephraim Shorr) 29819. vol. 36, '57, N. 6, p. 941-65 / do. 2. Alterations in calcium and phosphorus metabolism. p. 966-81 / do. 3. Metabolic and circulatory effects of the slowly oscillating bed. p. 982-94 / Comparative biochemical studies on normal and on poliomyelitis virus-infected tissue cultures. 5. Profound alteration of acid and alkaline phosphatase activity in infected rhesus kidney cells (Ernest Kovacs) 29974. vol. 104, '56, N. 4, p. 589-613 / The immune status of a population at the termination of a severe epidemic of poliomyelitis (C. A. Evans, Velma C. Chambers, W. R. Giedt) 30156. vol. 55, '57, N. 2, p. 239-53 / Contribución al estudio de la poliomiéлитis observada recientemente en Barcelona (C. Soler Dopff, B. Rodríguez Arias) 31760. T. 28, '57, N. 3, p. 157-64 / Patologia de la poliomiéлитis (Hernan D. Gonzalez) 34168. vol. 43, '56, N. 38, p. 2889-93 / Epidem. detskij paralič (K. A. Vinokurov) 34184. G. 46, '57, 3, p. 123 / New polio campaign. 38300. vol. 69, '57, N. 11, p. 29. Etude sur la poliomyélite chronique. D'une atrophie musculaire progressive évoluant depuis dix ans avec un tableau de crampes et des troubles trophiques, sans troubles sensitifs (J. Henneaux) 38632. vol. 8, '55, p. 604-14. - s. a. Antikörper - Physikalische Therapie - Skoliose - Testosteronpropionat - Vakzine

**Poliomyelitisvirus:** Isolation of virus from a commercial lot of poliomyelitis vaccine (Louis P. Gebhardt, John G. Bachtold) 20954. vol. 64, '56, p. 70-73 / Recovery of viable virus from poliomyelitis vaccine by use of monkeys pretreated with cortisone and x-radiation (Jerome T. Syverton a. o.) 20954. vol. 64, '56, p. 74-84 / Detection of live virus in certain lots of poliomyelitis vaccine by inoculation of monkey (Carl M. Eklund a. o.) 20954. vol. 64, '56, p. 85-91 / The recovery of poliomyelitis viruses from fecal samples of poliomyelitis patients and household contacts (C. Arden Miller, Paul Kamitsuka) 20980. vol. 231, '56, N. 6, p. 607-17 / Behavior of chimpanzee-avirulent poliomyelitis viruses in experimentally infected human volunteers (Albert B. Sabin) 20980. vol. 230, '55, N. 1, p. 1-8 / Poliomyelitis and other enteric viruses in sewage (Sally Kelly, Johan Winsser a. o.) 21055. vol. 47, '57, N. 1, p. 72-77 / Is human poliomyelitis caused by an exogenous virus? (Ralph R. Scobey) 22645. vol. 71, '54, p. 111-23, 139-50 / Isolation of the small in-



- fective particle in adapted MEF<sub>1</sub> poliomyelitis (A. Polson, G. Selzer) 23412. vol. 24, '57, N. 3, p. 597-600 / The electrophoretic mobilities of adapted MEF<sub>1</sub> poliomyelitis virus and its soluble antigen (A. Polson, G. Selzer, M. van den Ende) 23412. vol. 24, '57, N. 3, p. 600-03 / Cultivation of poliomyelitis virus in tissue culture. IV. Further observations on virus propagation in human tissues with a synthetic nutrient medium (A. E. Franklin, D. Duncan, W. Wood a. o.) 25370. vol. 31, '53, p. 64-74 / do. V. Observations on virus propagation in certain animal tissues with a synthetic nutrient medium. p. 75-83 / Isolement de quelques souches de virus poliomyélique à Angola (C. Plácido de Sousa, Manuel R. Pinto) 26027. T. 148, '54, p. 1919-21 / Immunization of infants with living attenuated poliomyelitis virus. Laboratory investigations of alimentary infection and antibody response in infants under six months of age with congenitally acquired antibodies (Hilary Koprowski, Thomas W. Norton a. o.) 29589. vol. 162, '56, N. 14, p. 1281-88 / Sequence of morphological changes in epithelial cell cultures infected with poliovirus (Magdalena Reissig, David W. Howes, Joseph L. Melnick) 29974. vol. 104, '56, N. 3, p. 289-304 / Estimates of the infection rates for poliomyelitis virus in the years preceding the poliomyelitis epidemics of 1916 in New York and 1945 on Mauritius (Donald W. Sample, C. A. Evans) 30156. vol. 55, '57, N. 2, p. 254-65 / The nature of the formalin inactivation of poliomyelitis virus (E. A. Timm, I. W. McLean, C. H. Kupsky) 30164. vol. 77, '56, N. 6, p. 444-52. Morphologic characteristics of plaques produced on monkey kidney monolayer cultures by enteric viruses [poliomyelitis, coxsackie and echo groups] (G. D. Hsiung, Joseph L. Melnick) 30164. vol. 78, '57, N. 2, p. 128-36 / Comparative susceptibility of kidney cells from different monkey species to enteric viruses [poliomyelitis, coxsackie and echo groups] (G. D. Hsiung, Joseph L. Melnick) 30164. vol. 78, '57, N. 2, p. 137-46 / Thermal inactivation studies with different strains of poliovirus (J. S. Youngner) 30164. vol. 78, '57, N. 4, p. 282-90 / Some metabolic effects of poliomyelitis virus on tissue culture (Hilton B. Levy, Samuel Baron) 32608. vol. 178, '56, N. 4544, p. 1230-31. Propagation in vitro of polioviruses. VIII (George E. Gifford a. o.) 34469. vol. 93, '56, p. 321-23. - s. a. Antikörper - Furfurool - Ultraviolett
- Poliopitila:** Vertical nest placement in the Blue-gray Gnatcatcher. *Poliopitila caerulea* (W. P. Nickell) 39490. vol. 68, '56, N. 2, p. 159-60
- Poliosis:** Sur une canitie totale et curable (L. Ferrabouc etc.) 24966. A. 66, '56, N. 4, p. 407-09
- Polistes:** Variations de la fécondité chez *Polistes gallicus* L. [hyménoptères vespides] (Jacques Gervet) 26009. T. 244, '57, N. 1, p. 130-33 / Sur le cycle journalier de ponte de *Polistes gallicus* L. [hyménoptères vespides] (Jacques Gervet) 26009. T. 244, '57, N. 2, p. 246-49 / Sur la corrélation taille-fécondité chez *Polistes gallicus* L. [hymén. vesp.] (Jacques Gervet) 26009. T. 245, '57, N. 1, p. 108-10
- Politik:** The political science of science (H. D. Lasswell) 21175. vol. 50, '56, N. 4, p. 961-80 / "Politics" - still a dirty word (Maurice Klain) 22336. vol. 15, '55, N. 4, p. 457-66 / Política y literatura (R. Olivar Bertrand) 22415t. T. 36, '57, p. 458-79 / Une nouvelle civilisation: la technique de la politique. 23150. A. 26, '57, N. 132, p. 376-77 / The political scene (G. J. Lavere) 26305. T. 15, '54, p. 332-37 / Sciences politiques et sciences de l'homme (Georges E. Lavau) 27293. A. 24, '56, N. 4, p. 504-11 / Remarques sur les relations de la foi chrétienne et de la politique (Roger Mehl) 27690. A. 55, '57, p. 300-14 / Précisions et réserves [à propos des relations entre la foi chrétienne et la politique] (André Philip) 27690. A. 55, '57, p. 315-17 / Autres remarques [sur les relations entre la foi chrétienne et la politique] (Pierre Burge-lin) 27690. A. 55, '57, p. 321-26 / Za tvorčeskoe izučenie i razrabotku teoriji bazisa i nadstrojki. 31118. G. 33, '57, 4, p. 46-58 / Political theory: what is it? (George Catlin) 34092. vol. 72, '57, p. 1-29 / The Academy of Political Science - 75 years (Lindsay Rogers) 34259. vol. 26, '54-57, p. 321-30 / Attitudes toward conflicting political institutions (Morris Showel) 34635. vol. 20, '56, p. 604-10 / Política e diritto (Bruno Brunello) 36379. Ser. 3, A. 32, '55, Fasc. 5, p. 585-99 / Obsuždenie učebnika "Istorija politič. učenij". 37269. '57, 2, p. 121-24 / Mixing business and politics. 37379. vol. 165, '57, N. 4114, p. 34-35. Political argument (I. Grimond) 38303. vol. 38, '57, N. 17, p. 507-08 / do. (Reg. A. Smith) N. 19, p. 588. - s. a. Philosophie - Weltpolitik
- Politische Gefangene:** Flights to freedom. 38300. vol. 69, '57, N. 8, p. 67-68 / Hungary: after the cinema. 38300. vol. 69, '57, N. 23, p. 26-27 / Out of Red China's prisons. 38300. vol. 69, '57, N. 25, p. 17 / The Kolyma prisoner after his release (P. Kolymsky) 38807. vol. 12, '56, N. 4, p. 350-60
- Polizei:** La police... chut (Casamayor) 27293. A. 25, '57, N. 4, p. 701-06 / Police training facilities and training personnel (Thomas M. Frost) 29866. vol. 47, '56-57, p. 475-81 / Integration of police and fire services (Loren D. Ayres) 29866. vol. 47, '56-57, p. 490-96 / The police cadet (Paul Flaughter) 29866. vol. 47, '56-57, p. 500-07 / New perspectives in police statistics (John I. Griffin) 29866. vol. 46, '55-56, p. 879-81 / De internationale politiemacht, een Nederlandse gedachte (J. Bobeldijk) 32686. '56, N. 44, p. 1014-16. do. (A. H. Böhm) '57, Afl. 3, p. 59-60 / De politie-transactie (J. Enschedé) 32686. '56, N. 45-46, p. 1025-31 / Een Amerikaanse claim op het denkbeeld van een internationale politiemacht (M. V. Polak) 32686. '57, Afl. 3, p. 63 / Detänkande angående samordnad polisensrätt (Olof Kalén) 37811. A. 49, '57, N. 2, p. 41-46 / International police (J. Garston) 38303. vol. 38, '57, N. 22, p. 677-78. - s. a. Kriminalpolizei
- Poliziano, Angelo:** L'edizione tizzoniana delle "Stanze" del Poliziano (V. Pernicone) 28325. vol. 133, '56, Fasc. 2, p. 226-36
- Polk, James K.:** Mr. Polk pleads a case (Howard B. Gotlieb) 28087. vol. 31, '56-57, p. 134-36
- Pollen:** Is there a pollen substitute equal to pollen? (Mykola H. Haydak) 20848. vol. 97, '57, N. 3, p. 90-91. Pollen in the spring (E. F. Childers) 20848. vol. 97, '57, N. 4, p. 138-39 / Boron effects on growth, oxygen uptake and sugar absorption by germinating pollen (J. C. O'Kelley) 20919. vol. 44, '57, N. 3, p. 239-44. Morfologija pyl'cy dlja praktič. celej (K. Fegri) 23798. T. 42, '57, p. 20-31 / Composition et propriétés du pollen récolté par les abeilles (Rémy Chauvin, Edouard Lenormand) 24281. A. 121, T. 141, '57, N. 1-2, p. 35-

- 37 / Fractionation of pollen extracts. II. Chemical and paper chromatographic investigation of ragweed pollen extracts (Sam Frankel, Mary C. Johnson a. o.) 29556. vol. 26, '55, N. 1, p. 33-43 / Effect of a city on the fall-out of pollens and molds. Implications for civil defense (Herman A. Heise, Eugenia R. Heise) 29589. vol. 163, '57, N. 10, p. 803-04 / The annual cycle of pollen storage by honey bees (E. P. Jeffree, M. Delia Allen) 29896. vol. 50, '57, N. 2, p. 211-12 / Pollen chemistry. 32608. vol. 178, '56, N. 4533, p. 580 / Sur les effets physiologiques et thérapeutiques de divers extraits de pollens (Remy Chauvin) 36077. vol. 57, '57, N. 687, p. 611-23 / Bellezza e salute per mezzo del polline (M. Entrich) 36388. A. 38, '56, N. 12, p. 570-72 / Pollen and spore types of Fuego-Patagonia (Väinö Auer, Martti Salmi, Kyllikki Salminen) 37638. Ser. A, '55, N. 43, p. 3-10
- Pollenallergie** siehe unter Heufieber
- Pollenanalyse:** K metodike pyl'cevogo analiza (V. D. Andeev) 23798. 38, '53, p. 407-11 / K voprosu o točnosti vidovych opredelenij iskopaemoj pyl'cy (V. P. Gričuk) 23798. 38, '53, p. 412-13 / Iskopaemaja flora Takyr-sora po dannym sporovo-pyl'cevogo analiza (R. Ja. Abuzirova) 23798. T. 38, '53, p. 742-44 / Palinologič. issledovanijav Rumynii i ich glavnejšie rezul'taty (Ė. Pon) 23798. T. 42, '57, p. 363-76 / Palynology in South Africa (E. M. van Zinderen Bakker) 23806. vol. 108, '55, Fasc. 1, p. 138-40 / Recherches palynologiques en URSS (L. A. Kouprianova) 23806. vol. 108, '55, Fasc. 1, p. 140-41 / Novejše danyje po sporovo-pyl'cevyj spektraj neogenovych otloženij severo-vost. Azii (M. N. Karavaev) 25017. Otd. biol. T. 60, '55, 6, p. 107-13 / Sporovo-pyl'cevoj analiz burchy uglej Dneprovskogo bassejna (P. G. Nesmerenko) 25017. Otd. geol. T. 29, '54, 6, p. 81-92 / Sur un pollen du lias inférieur (Armand Pons) 26009. T. 243, '56, N. 20, p. 1547-49 / Premiers résultats de l'analyse palynologique de quelques paléosols sahariens (Armand Pons, Pierre Quezel) 26009. T. 243, '56, N. 21, p. 1656-58 / Application de la méthode des diagrammes de dispersion symbolique à l'analyse pollinique (Armand Pons) 26009. T. 244, '57, N. 3, p. 377-79 / Nachodki spor v Ravlinskoj svite Baškirii (E. V. Cibrikeva) 26532. T. 95, '54, p. 1071-72
- Polliot, Henri:** Henri Polliot. 1880-1956 (P. Bailliant) 21588. vol. 189, '56, p. 898
- Polnisch [Literatur]:** The postwar Polish historical novel (X. Gasiorowska) 25984. vol. 9, '57, N. 1, p. 17-32 / Literatura emigracyjna (J. Horzelski) 31124. '57, 4, p. 119-25 / Młodzi poeci wrocławscy. 31124. '57, 5, p. 45-52 / Zagadnienie leksykalnego indeksowania melodii ludowych (A. Rieger) 31413. T. 42, '55 ('56), p. 554-607 / Inedita wieku XIX w zbiorach Skimborowicza (Z. Sudolski) 33643. R. 47, '56, Z. 3, p. 187-203 / Z zagadnień klasyfikacji i systematyki polskiej pieśni ludowej (J. Sadownik) 34099. R. 10, '56, p. 343-54 / Literatura ludowa - nowy miesięcznik folklorystyczny. 34099. R. 10, '56, p. 365 / Trima polski poeti (P. Dinekov) 36878. G. 7, '54, 3, p. 153-59 / Polakata literatura v borba za socialističeski realizm (V. Smochovska) 36878. G. 9, '56, 4, p. 143-56 / Les dix années que je viens de vivre (Jan Kott) 38091. A. 12, '57, N. 132-33, p. 1083-96 / Mythologie et vérité (Jan Kott) 38091. A. 12, '57, N. 132-33, p. 1210-27. - s. a. Literaturkritik
- Polnisch [Sprache]:** Z historii tytułatury kobiet zamężnych (K. N[itsch]) 28965. 32, '52, p. 140-41 / Teksty gwarowe (K. N[itsch]) 28965. 33, '53, p. 47-49 / O dawność nazwy adwent (K. N[itsch]) 28965. 34, '54, p. 388 / Ze słownictwa gwarowego (K. Nitsch) 28965. 35, '55, p. 65-66 / Pogadanki o imionach i nazwiskach (K. Nitsch) 28965. 35, '55, p. 79 / Znowu kwestia reformy ortografii (K. Nitsch) 28965. 35, '55, p. 151-55. Archaizmy I koniugacji I kl. w języku polskim (M. Malcówna) 28965. R. 36, '56, p. 325-46 / Szeregi ze spójnikiem "a" we współczesnej polszczyźnie (H. Misz) 28965. R. 36, '56, p. 354-64 / Oświadczenie w sprawie artykułu W. Taszyckiego w książce "Pochodzenie pol. języka literackiego". 28965. R. 36, '56, p. 366-68 / Jeszcze o polskim gwarowym "ino" (F. Sławski) 28965. R. 36, '56, p. 368-69 / Gwara schodni i okolicy (M. Karaś) 28965. R. 36, '56, p. 374-82 / Zagadnienia i założenia historii języka polskiego (Z. Klemensiewicz) 33643. R. 47, '56, Z. 3, p. 86-137. Słownik etymologiczny języka polskiego (V. Machek) 37061. R. 26, '57, p. 130-34 / Studia nad językiem polskim XVI wieku (A. Dostál) 37061. R. 26, '57, p. 274-79 / Studia nad budową akustyczną samogłosek polskich (B. Hála) 37061. R. 26, '57, p. 280-83 / The q:q alternation in modern Polish noun declension (St. Westfal) 37095. '56, N. 83, p. 460-86. - s. a. Serbokroatisch [Spr.]
- Polo, Marco:** Recent studies of Marco Polo in Japan (B. Szczesniak) 29597. vol. 76, '56, N. 4, p. 228-29 / Některé studie o Marku Polovi (M. Matušová) 25430. R. 39, '57, p. 55-57 / Celebrazioni di Marco Polo. 26213. N.S. A. 23, '55, p. 635 / Venecianec Marko Polo (G. Chart) 34184. G. 46, '57, 3, p. 123
- Polonium:** Vibrational analysis of the molecular spectra of polonium (G. W. Charles, D. L. Timma, D. J. Hunt a. o.) 30439. vol. 47, '57, N. 4, p. 291-96. - s. a. Aluminium - Röntgenstrahlen (physikal.)
- Polonovski, Michele:** Décès de M. Michel Polonovski. 26027. T. 148, '54, p. 1021-23
- Pólya, Georg:** Teorema Polia dlja celych funkcij dvuch kompleksnyh peremennyh (A. A. Kozmanova) 26532. T. 113, '57, p. 1203-05
- Polyäthylen:** Precision-formed polyethylene implants for correction of mandibular contour (Burke B. Shevick) 21089. vol. 92, '56, p. 538-44 / Polyethylene panic. 25556. vol. 33, '55, N. 9, p. 844 / Polyethylene extends gains. 25556. vol. 33, '55, N. 17, p. 1822 / Polyethylene in a big way. 25556. vol. 33, '55, N. 42, p. 4433 / Irradiated, filled polyethylene. 25556. vol. 33, '55, N. 47, p. 5091-92 / Route to better polyethylenes. 25556. vol. 33, '55, N. 49, p. 5250 / Polyethylene: more types on way? 25556. vol. 33, '55, N. 50, p. 5412. Polyethylene in profusion. 25556. vol. 34, '56, N. 12, p. 1322-24 / HD polyethylene plastic. 25556. vol. 34, '56, N. 13, p. 1470 / Phillips unwraps new polyethylene. 25556. vol. 34, '56, N. 17, p. 1997-99 / Closing the polyethylene gap. 25556. vol. 34, '56, N. 35, p. 4196 / Expanding Spencer chemical. 25556. vol. 34, '56, N. 38, p. 4508-10 / Polyethylene does it. 25556. vol. 34, '56, N. 38, p. 4546-48 / Polyethylene progress. 25556. vol. 34, '56, N. 41, p. 4881-83. Grace explores irradiated PE. 25556. vol. 34, '56, N. 46, p. 5504-06 / Cheaper polyethylene? 25556. vol. 34, '56, N. 47, p. 5758-60 / Polyethylene led parade



- last year. 25556. vol. 35, '57, N. 1, p. 23-26 / More irradiated polyethylene. 25556. vol. 35, '57, N. 1, p. 64 / Grace speeds polyethylene. 25556. vol. 35, '57, N. 3, p. 18 / How to rush a polyethylene plant. 25556. vol. 35, '57, N. 13, p. 32-34 / Polyethylene race grows hot. 25556. vol. 35, '57, N. 141, p. 12-16 / Black polyethylene. 25556. vol. 35, '57, N. 141, p. 76 / Polyethylene tests. 25556. vol. 35, '57, N. 16, p. 79 / Allied's pipe resin. 25556. vol. 35, '57, N. 17, p. 20-21. Going critical with polyethylene. 25556. vol. 35, '57, N. 19, p. 86-88 / They add a squeeze. 25574. vol. 79, '56, N. 15, p. 122, 125 / Polyethylene blanket. 25574. vol. 79, '56, N. 21, p. 88 / Low-pressure "poly" race nears finish. 25574. vol. 80, '57, N. 4, p. 82, 84. Polyethylene helps make a pond. 25574. vol. 80, '57, N. 4, p. 84 / Allied preps for L-P polyethylene. 25574. vol. 80, '57, N. 5, p. 22-23 / Fibre N du polyéthylène (Jean-Jacques Point, Georges A. Homès) 26009. T. 242, '56, N. 21, p. 2557-60 / Etude des polyéthylènes "haute pression" par diffusion de la lumière (Louis Nicolas) 26009. T. 244, '57, N. 1, p. 80-82 / Irradiated polyethylene (P. A. Goodwin, J. W. Wetzell) 28114. vol. 58, '55, N. 5, p. 48-51 / Das Mülheimer Normaldruck-Polyäthylen-Verfahren (K. Ziegler, E. Holzkamp, H. Breil etc.) 29215. T. 21, '56, N. 8, p. 847-48 / Polyethylene, the utilitarian look in laboratory ware. 31145. vol. 25, '56, N. 3, p. 80-81 / Irradiated polyethylene. 31468. vol. 88, '56, N. 2258, p. 291-92. Polyethylene (R. B. Richards) 32608. vol. 179, '57, N. 4561, p. 643-44 / Commercial atomic processing nears (G. Weber) 33372. vol. 54, '55-56, N. 82, p. 54-55. Correction: cost of polyethylene plant (W. L. Nelson) 33372. vol. 55, '57, N. 28, p. 116 / Chlorosulfonated polyethylene (B. H. Weil) 33842. vol. 11, '56, N. 12, p. 85 / Irradiation may be answer to polyethylene's heat limits. 33842. vol. 12, '57, N. 3, p. 16 / Which polyethylene process? (R. L. Thomasson, J. J. McKetta, T. C. Ponder) 33844. vol. 35, '56, N. 12, p. 191-96 / Stockage de pièces industrielles sous pellicule de polyéthylène. 34934. A. 12, '56, N. 12, p. 1799 / Polyéthylène et caoutchouc (André Destable) 35836. A. 33, '56, N. 6, p. 516-17 / Confezioni di polietilene a stabilità dei prodotti. 36388. A. 37, '55, N. 11, p. 604-05 / Gel di olii minerali con polietilene. 36388. A. 38, '56, N. 9, p. 416. - s. a. Kabel - Kohlenstoff - Polytetrafluoräthylen - Polythen - Terephthalat
- Polyäthylenglykol:** Contribution à l'étude des solutions de molécules en chaîne à squelette oxygéné. I. Préparation de substances-modèle, détermination des masses moléculaires et étude de la polydispersité des polyoxyéthylèneglycols (Paul Rempp) 29804. T. 54, '57, N. 6, p. 421-31 / do. II. Viscosités intrinsèques et coefficients de diffusion de translation polyoxyéthylèneglycols. p. 432-53. - s. a. Viskosität
- Polyamid:** Inter-molecular forces of attraction in polyamide fibres. 24031. vol. 32, '56, N. 383, p. 58 / Action of light on polyamides. 24031. vol. 32, '56, N. 384, p. 49 / Two polyamide fibres compared (F. Fourné) 24031. vol. 33, '57, N. 396, p. 48-49 / Structure et chimie des polyamides naturels et synthétiques (G. Champeter) 24949. '56, Fasc. 6, p. 853-65 / Polyamide-epoxy resin combinations. 25532. vol. 74, '56, N. 1919, p. 893, 895 / New shape for paints. 25556. vol. 33, '55, N. 39, p. 4108-12 / Polyamides are nontoxic (W. F. Mitchell) 25574. vol. 80, '57, N. 2, p. 10 / Iz oblasti vysokomolekuljarnych soedinenij. 69. O zavisimosti svojstv poliamidov ot količestva vodorodnych svjazej (V. V. Koršak, T. M. Frunze) 31051. '55, N. 1, p. 163-71 / do. 73. O nekotorych dvuchkomponentnyh smešannych poliamidach. N. 2, p. 372-79 / do. 74. O vlijanii aromatičeskich komponentov na svojstva smešannych poliamidov. N. 3, p. 551-57 / do. 75. Ob izmenenii svojstv poliamidov v zavisimosti ot količestva vodorodnych svjazej. p. 558-62 / do. 76. O roli obmennych reakcij v processe poliamidirovanija. p. 563-66 / do. 77. O zavisimosti svojstv alifatičeskich poliamidov s četnymi zven'jami ot stroenija zvena. N. 4, p. 756-61 / do. 78. O zavisimosti svojstv alifatičeskich poliamidov s nečetnymi zven'jami ot stroenija zvena. p. 762-65 / do. 81. O smešannych poliamidach soderžaščich glutarovuju ili pimelinovuju kisloty. N. 5, p. 934-41 / do. 86. Ob opredelenii molekuljarnych vesov poliamidov po vjazkosti ich rastvorov v krezole i metanole (V. V. Koršak, S. A. Pavlova) N. 6, p. 1107-11. - s. a. Caprolactam
- Polyamin siehe Phosphatase - Tran**
- Polyarthritis:** Traitement physiothérapique de la polyarthrite chronique évolutive (J. Michez, P.-E. Ortegat) 36144. A. 24, '57, N. 1, p. 1-16 / Etat actuel de la thérapeutique médicale de la polyarthrite chronique évolutive (L. J. Michotte) 36144. A. 24, '57, N. 1, p. 35-47. - s. a. Alopecie
- Polycelis:** Sur l'activité inductrice de la région antérieure du corps dans la régénération des yeux de la planaire *Polycelis nigra* (Th. Lender) 26027. T. 148, '54, p. 1859-61 / Mise en évidence et propriétés de l'organisme de la régénération des yeux chez la planaire *Polycelis nigra* (Th. Lender) 36177. T. 62, '55, N. 6-31, p. 268-75
- Polyceradae:** Note sur deux nudibranches attribués à la famille des *Polyceradae* (A. Pruvot-Fol) 25059. T. 80, '55, N. 5-6, p. 350-59
- Polychaeta:** A report on some polychaetous annelids from the Miami-Bimini area (Jeanne C. Renaud) 21152. '56, N. 1812, p. 1-40 / On some Polychaeta on the Isle of Man (Eve C. Southward) 21818. vol. 9, '56, N. 100, p. 257-79 / An annotated list on the pelagic Polychaeta (R. Phillips Dales) 21818. vol. 9, '56, N. 100, p. 289-304 / Nabljudenija nad morozostojkost'ju mnogoščetinkovyh červej Kuril'skoj grjady (V. V. Chlebovič) 26532. T. 112, '57, p. 542-44 / Some polychaetous annelids from a Hawaiian fish pond (Donald P. Abbott jr.) 38961. '46, N. 23, p. 5-24 / Commensalisme et parasitisme chez les annélides polychètes (Jean Paris) 39216k. T. 6, '55, N. 4, p. 525-37
- Polycythämie:** Polycythemia associated with disturbed function of the respiratory center (Peter Pare, Louis Lowenstein) 23488. vol. 11, '56, p. 1077-84 / Polycythemia vera. 24007. '56, N. 5005, p. 1354-55. - s. a. Erythrodermie - Harnsäure
- Polydora:** Occurrence of *Polydora pulchra* Carazzi in British waters (M. R. Ranade) 32608. vol. 178, '56, N. 4539, p. 929
- Polyeder:** Sur les polyèdres et les ovales (Eugène Ehrhart) 26009. T. 242, '56, N. 18, p. 2217-19 / Sur une famille de polyèdres (Eugène Ehrhart) 26009. T. 244, '57, N. 4, p. 434-37 / Le volume des polyèdres entiers (John E. Reeve) 26009. T. 244, '57, N. 15, p. 1990-94. Novoe dokazatel'stvo neizgibaemosti vypuklych mno-

- gogrannikov (A. V. Pogorelov) 39110. T. 11, '56, V. 5, p. 207-08 / Odnosnačnaja opredelennost' vypuklykh mnogogrannikov (E. P. Sen'kin) 39110. T. 11, '56, V. 5, p. 211-13
- Polyedrose:** Probable origin and dissemination of a polyhedrosis virus of an armyworm in Hawaii [Spodoptera] (Y. Tanada, J. W. Beardsley) 29896. vol. 50, '57, N. 2, p. 118-20
- Polyn:** Spectral maxima of stereoisomeric polyenes (L. Zechmeister, E. F. Magoon) 25581. '57, N. 14, p. 431-32
- Polenfettsäure:** Variations in the total amounts of polyenoic fatty acids in chicks and rats reared on a nearly fatfree diet (H. Dam a. o.) 20369. vol. 37, '56, p. 142-49 / Polyene fatty acids in guinea pig tissues (J. G. Bieri, C. J. Pollard, M. E. Reid) 23412. vol. 23, '57, N. 3, p. 650-51
- Polyester:** Cost of automobile parts reduced with premix-molded polyester resins. 23058k. vol. 115, '56, N. 2, p. 64-65, 150 / Critical temperatures of a series of peroxides in polyester resins (J. W. Cywinski) 24022. vol. 29, '56, N. 10, p. 377-78 / Cast polyester in transformers. 24022. vol. 29, '56, N. 11, p. 406 / World's longest bridge uses polyester. 24022. vol. 29, '56, N. 11, p. 423 / Widening scope of polyester research (J. A. Somers) 24031. vol. 33, '57, N. 398, p. 68-69. Polyester resins. Survey of methods and applications. 25532. vol. 73, '55, N. 1879, p. 125-28 / From polyesters: equipment. 25556. vol. 34, '56, N. 12, p. 1388-91 / Polyester resin holding market. 25556. vol. 34, '56, N. 43, p. 5189 / Durez to make polyesters. 25556. vol. 35, '57, N. 9, p. 84 / Cast polyester blocks for high voltage transformers. 25568. vol. 38, '57, N. 2, p. 81 / Polyesters are booming - but how much? 25574. vol. 79, '56, N. 25, p. 40, 42 / Auto resins (I. Cooper) 25574. vol. 80, '57, N. 10, p. 12 / The reactivity of polyesters (F. Leavitt, V. Stannett, M. Szwarc) 25581. '57, N. 28, p. 985-87 / Sur la variation isotherme du volume d'un polyester réticulé (A. Kovacs) 29804. T. 54, '57, N. 4, p. 285-89 / Matières synthétiques à polyesters renforcés par fibre de verre. 32664. A. 7, '56, N. 73, p. 418 / Les polyesters dans l'isolation du matériel électrique de la marine. 32664. A. 7, '56, N. 79, p. 999-1004 / Polyester laminating resins (J. Brydson, C. W. Welch) 34043. vol. 21, '56, N. 229, p. 282-85. Les applications mécaniques des polyesters (Jean Balme) 35856. A. 40, '56, N. 87, p. 109-15; N. 88, p. 165-69 / Glassfiberarmerte polyester (Åge Solbakken) 38067. A. 103, '56, N. 13, p. 265-68. - s. a. Copolymer
- Polygon:** Sur la construction des polygones réguliers (Rossier) 22666. vol. 9, '56, Fasc. 2, p. 215-17 / Applications de la méthode des polygones (Isaac Samuel) 26009. T. 243, '56, N. 3, p. 273-75 / Sur des polygones et des polyèdres particuliers (Eugène Ehrhart) 26009. T. 243, '56, N. 4, p. 347-49 / O deformacijach mnogougol'nika na sfere (V. A. Zalgaller) 39110. T. 11, '56, V. 5, p. 177-78
- Polygonum:** "Vetvistyj" gorec živorodjaščij [Polygonum viviparum L.] (M. V. Senjaninova-Korčagina) 23798. 38, '53, p. 253-60. - s. a. Rutin
- Polyhalit:** Sur une transformation de la polyhalite en gypse (A. Bonte, P. Celet) 21674. A. 54, '54, p. 53-66
- Polyisobutylene:** Heat capacity of polyisobutylene from 0° to 380°K (G. T. Furukawa, M. L. Reilly) 30650. vol. 56, '56, N. 5, p. 285-88 / Determination of water-vapor permeability of viscous polyisobutylene and effects of fillers on it (S. Furuya, M. Honda) 26437. vol. 23, '55, p. 219-22. - s. a. Dielektrisch
- Polykondensation:** Polycondensation avec l'éthylène glycol des acides halogéno-téréphtaliques (Marc Cachia, Henri Wahl) 24949. '56, Fasc. 8-9, p. 1234-38. The polycondensation of benzyl chloride catalysed by stannic chloride (L. Valentine, R. W. Winter) 29802. '56, December, N. 931, p. 4768-79 / Iz oblasti vysokomolekuljarnych soedinenij. 70. Ob osobennosti rosta cepi v reakcii polikondensacii v prisutstvii katalizatora (G. S. Kolesnikov, V. V. Koršak, T. V. Smirnova) 31051. '55, N. 1, p. 172-78 / do. 71. O polikondensacii 1,2-dichlorétana s chlorbenzolom v prisutstvii chloristogo aljuminija (G. S. Kolesnikov, V. V. Koršak, L. S. Fedorova) N. 2, p. 359-64 / do. 79. O produktach polikondensacii dial'degidov i diketonov s diamiami i glikoljami (V. V. Koršak, S. V. Vinogradova) N. 5, p. 925-29 / do. 84. Polikondensacija 1,2-dichlorétana s toluolom (G. S. Kolesnikov, V. V. Koršak, T. A. Soboleva) N. 6, p. 1095-99 / do. 85. Polikondensacija 1,2-dichlorétana s o-dichlorbenzolom (G. S. Kolesnikov, V. V. Koršak) p. 1100-06 / Polikondensacija étilovogo éfira glikokola (V. V. Koršak, K. T. Porošin, T. D. Kozarenko) 31051. '55, N. 6, p. 1112-17. - s. a. Piperazin
- Polymer [chem.]:** La corrélation de l'absorption mécanique, diélectrique et paramagnétique nucléaire pour certains polymères (J. G. Powles) 22666. vol. -9, '56, Fasc. spéc., p. 182-89 / Catalysts in polymer production (J. A. Somers) 24031. vol. 33, '56, N. 385, p. 63. Polymer emulsions. Uses as adhesives and bonding agents. 25532. vol. 73, '55, N. 1888, p. 569-71 / Why do polymers cross link? 25556. vol. 33, '55, N. 16, p. 1655-56 / More polymers for Britain. 25556. vol. 33, '55, N. 29, p. 3004 / How does a polymer cross link? 25556. vol. 33, '55, N. 33, p. 3390 / Natural rubber polymers. 25556. vol. 34, '56, N. 26, p. 3104-06 / New polymers. 25556. vol. 34, '56, N. 31, p. 3664 / A long look at polymers. 25556. vol. 35, '57, N. 7, p. 52. Explaining contrary polymers. 25556. vol. 35, '57, N. 10, p. 22-24 / Inorganic polymers. 25556. vol. 35, '57, N. 15, p. 31-32 / The crystallization of flexible polymer molecules (Leo Mandelkern) 25572. vol. 56, '56, N. 5, p. 903-58 / Big name in polymers (H. Mark) 25574. vol. 79, '56, N. 14, p. 16 / Push for a polymer. 25574. vol. 80, '57, N. 2, p. 80 / Polymer process weeds out weak links. 25574. vol. 79, '56, N. 23, p. 68, 70 / Mechanism of cross linking of polymers under the influence of radiations (B. G. Collyns, J. F. Fowler, J. Weiss) 25581. '57, N. 3, p. 74-76 / The role of abnormal linkages in polymer degradation reactions (N. Grassie) 25581. '57, N. 18, p. 537-542. Razmery real'nych cepoček linejnych polimerov v rastvore (M. V. Vol'kenštejn) 26532. T. 86, '52, p. 493-96 / Povorotno-izomernaja teorija plavlenija kristallič. polimerov (M. V. Vol'kenštejn) 26532. T. 86, '52, p. 677-80 / Plug flow and lubrication of polymer particles (H. L. Toor, S. D. Eagleson) 29186. vol. 48, '56, N. 10, p. 1825-30 / Isotactische en syndiotactische polymeren (G. Natta) 29215. T. 21, '56, N. 3, p. 286. Fysische eigenschappen en chemische structuur van vezel- en filmvormende polymeren (A. Conix) 29215. T. 21, '56, N. 9, p. 901-18 / Test for the cross-linking of linear polymers (Garry Thomson) 32608. vol. 178,



'56, N. 4537, p. 807 / "Living" polymers (M. Szwarc) 32608. vol. 178, '56, N. 4543, p. 1168-69 / New concept in polymer chemistry (L. F. Hatch) 33844. vol. 36, '57, N. 4, p. 169-71 / Some new aspects of polymer-to-metal bonding (N. Stuart) 34043. vol. 21, '56, N. 230, p. 308-11 / Les recherches sur la structure des polymères au National Bureau of Standards (Norman Bekkedahl) 35836. A. 33, '56, N. 12, p. 1129-33. Ob-emnye efekty v razvetvlenykh polimernykh cepjach (O. B. Pticyn) 39890. T. 29, '55, Vyp. 2, p. 396-98 / Vlijanie molekuljarnogo vesa na mehaničeskoe svojstva kristalličeskich polimerov (V. A. Kargin, T. I. Sogolova) 39890. T. 29, '55, Vyp. 3, p. 469-75 / Sorbcionnye svojstva kristalličeskich polimerov (V. A. Kargin, T. V. Gatovskaja) 39890. T. 29, '55, Vyp. 5, p. 889-91 / Elektronografičeskije issledovanie polimerov. 3. Izučenie izmenenij v strukture kristalličeskich i amorfnykh polimerov s temperaturaj (V. A. Kargin, G. S. Markova) 39890. T. 29, '55, Vyp. 7, p. 1273-77. - s. a. Bor - Fibrinogen - Fluor [chem.] - Gel - Kautschuk - Olefin - Papierchromatographie - Photoelastizität - Polymerisation

Polymerisation: Polymérisation de l'éthylène par le procédé Ziegler (H. Thiesse) 24357. '57, N. 122, p. 103-14 / Polymerization. A survey of recent techniques. 25532. vol. 73, '55, N. 1901, p. 1323, 1326. Low pressure polymerisation of ethylene. 25532. vol. 75, '56, N. 1932, p. 107 / Insight on polymerization. 25556. vol. 35, '57, N. 17, p. 34 / Polymerization speed-up. 25574. vol. 79, '56, N. 15, p. 84 / Vegetable oil polymerization (R. P. A. Sims) 25579. vol. 8, '56, N. 6, p. 71-74, 76-78 / Recent work on the polymerization of acrylonitrile (J. C. Bevington) 25581. '57, N. 14, p. 411-12 / Un nuevo camino para la polimerización del etileno. El método de Mulheim a presión normal (K. Ziegler, E. Holzkam, H. Breil etc.) 25865. A. 16, '56, N. 83, p. 35-36 / Sur le mécanisme de la polymérisation de l'éthylène (Marc Julia) 26009. T. 245, '57, N. 1, p. 70-73 / Polimerizacija izobutilena v prisustvii monoforforosfornoj kisloty (A. V. Topčiev) 26532. T. 112, '57, p. 279-82 / K teorii stupenčatoj polimerizacii pod davleniem (M. G. Gorukberg) 26532. T. 86, '52, p. 297-99 / O polimerizacii v vjazkikh sredach (I. A. Arbuzova) 26532. T. 112, '57, p. 645-48 / O mehanizme iniciirovanija pri katalitič. polimerizacii nenasyščennykh soedinenij (A. R. Gantmacher) 26532. T. 86, '52, p. 1109-11 / Kinetika i teplovij efekt reakcii polimerizacii kaprolaktama (S. M. Skuratov) 26532. T. 86, '52, p. 1155-58 / Polimerizacija nepredel'nykh germanijorganič. soedinenij (V. V. Koršak) 26532. T. 112, '57, p. 436-38 / Polimerizacija stirola pod vlijaniem diazaminosodinenij i aktivatorov (P. A. Vinogradov) 26532. T. 112, '57, p. 860-63 / Reactions of unsaturated fatty alcohols. II. Polymerization of vinyl ethers and film properties of polymers (W. J. Schneider, L. E. Gast, E. H. Melvin a. o.) 29594. vol. 34, '57, N. 5, p. 244-47 / Polymerization of benzyl and some substituted benzyl perchlorates (P. F. G. Prail) 29802. '57, July, N. 618, p. 3162-64 / Sur certains caractères de la polymérisation radiochimique de l'acrylonitrile (R. Bensasson, A. Bernas) 29804. T. 54, '57, N. 6, p. 479-82 / Vinyl type polymerization at solid surfaces and with complex catalysts (F. Eirich, H. Mark) 29823. vol. 11, '56, N. 6, p. 748-66 / Polimerizacija vinilzopropilovogo i vinilciklogeksilovogo éfirov pod vlijaniem 2,2'-azo-

bisnitrila izomasljanoj kisloty (M. F. Šostakovskij, F. P. Sidel'kovskaja, É. S. Šapiro) 31051. '55, N. 6, p. 1085-89 / Use of irradiated polymers as initiators of polymerizations (J. C. Bevington, D. E. Eaves) 32608. vol. 178, '56, N. 4542, p. 1112-13 / Polymerization [California Research Co.] 33372. vol. 55, '57, N. 12, p. 166 / The polymerization unit for high-octane, low-v.p. gasoline (S. H. Dyer) 33372. vol. 55, '57, N. 21, p. 177-78 / Polymerisation of light hydrocarbons. 1 (P. W. Sherwood) 33838. vol. 20, '57, N. 2, p. 56-58. do. 2. N. 5, p. 183-86 / Thermal polymerisation of ethylene. Studies at high pressures (S. K. Bhattacharyya, M. Shamaingar) 33838. vol. 19, '56, N. 12, p. 435-38 / California polymerization. 33842. vol. 12, '57, N. 5, p. 117 / Polymerization. 33842. vol. 12, '57, N. 5, p. 117-18 / Polyco catalytic polymerization. 33842. vol. 12, '57, N. 5, p. 118 / Thermal polymerization. 33842. vol. 12, '57, N. 5, p. 124-25 / Polimerizzazione dello stirola in presenza di raggi gamma, e conseguenti modificazioni di alcune sue costanti fisiche (L. De Marco, A. Drigo) 36400. Ser. 10, vol. 4, '56, F. 2, p. 1039-40 / Issledovanie kinetiki polimerizacii izoprena v vodnykh rastvorach émulgatora i émulsijach (A. P. Šejnker, S. S. Medvedev) 39890. T. 29, '55, Vyp. 2, p. 250-62 / O polimerizacii allilovykh éfirov alkilarilfosfinovykh kislot (Gil'm Kamaj, V. A. Kuchtin) 39892. T. 25, '55, Vyp. 10, p. 1932-35. - s. a. Benzol - Polypropylen - Styrol

Polymethacrylat: Dynamic mechanical properties of polyethyl methacrylate (John D. Ferri, William C. Child, a. o.) 29823. vol. 12, '57, N. 1, p. 53-67. - s. a. Dielektrisch

Polymethin siehe Merocyanin

Polyethylmethacrylat: Mouillage du polyméthacrylate de méthyle commercial; adsorption de corps à longue chaîne ionisés et non ionisés (Lina Guastalla) 26009. T. 242, '56, N. 26, p. 3074-77 / Determination of monomer content of polymethyl methacrylate (H. J. Caul, L. A. Wall, N. Acquista) 29572. vol. 53, '56, N. 1, p. 56-59 / Chemical activity of gamma-irradiated polymethyl methacrylate (Leo A. Wall, D. W. Brown) 30650. vol. 57, '56, N. 3, p. 131-36

Polymorphismus: [biol.]: Polymorphisme de l'anomalie E chez Rana temporaria L. (Jean Rostand) 26009. T. 243, '56, N. 14, p. 973-74. - s. a. Anabaena

Polymorphismus [mineralog.-chem.]: Polymorphism in lead metaniobate (M. H. Francombe) 20138. vol. 9, '56, Pt. 8, p. 683-84 / Sur le polymorphisme du silicate bicalcique (André Guinier, Nicolas Yannaquis) 26009. T. 244, '57, N. 21, p. 2623-25

Polymyositis: Sur une polymyosite aigue primitive chez le jeune enfant à évolution favorable (G. Helderweirt, L. van Bogaert) 38632. vol. 7, '52, p. 700-04. - s. a. Papierelektrophorese

Polymyxin: The properties and mode of action of the polymyxins (B. A. Newton) 23108. vol. 20, '56, N. 1, p. 14-27 / Action of polymyxin B on tissue mast cells of the rat (J. R. Parratt, G. B. West) 30566. vol. 135, '57, p. 24 P

Polynesian: Natural disaster and political crisis in a Polynesian society (James Spillius) 28794. vol. 10, '57, N. 1, p. 3-27 / Explorers of the Pacific. European and American discoveries in Polynesia (Te Rangi

- Hiroa [Peter H. Buck]] 37287. '53, N. 43, p. 1-109
- Polynesisch** [Sprachen]: Possessives in Polynesia (Samuel H. Elbert) 23217. vol. 8, '57, p. 23-27
- Polyneuritis**: Polyneuritis caused by antirabic vaccination (P. N. Laha) 24007. '57, N. 5011, p. 148. - s. a. Diphtherie - Isonikotinsäurehydrazid
- Polynom**: Über halbvertauschbare Polynome (G. af Hällström) 20052. vol. 21, '57, N. 2, p. 3-20 / Some polynomials related to theta functions (L. Carlitz) 21725. T. 41, '56, p. 359-74 / Polinomi interi in  $x$  di grado  $n$  dispari che assumono  $n$  volte ciascuno dei  $2m$  valori  $\pm N_1, \dots, \pm N_m$  (G. Palama) 23766. A. 11, '56, N. 3, p. 368-70 / Relazioni e disuguaglianze su polinomi classici (L. Toscano) 23766. A. 12, '57, N. 1, p. 71-79. Sur quelques propriétés des polynomes (M. Maurice Parodi) 24911. T. 80, '56, mai-juin, p. 76-81 / Sur les polynomes ultrasphériques (Isidore Hirschman) 26009. T. 242, '56, N. 18, p. 2212-14 / Remarque relative à la localisation des zéros d'un polynome dans le plan complexe (Maurice Parodi) 26009. T. 242, '56, N. 19, p. 2272-73 / Sur la localisation des zéros des polynomes (Maurice Parodi) 26009. T. 243, '56, N. 16, p. 1093-96 / Sur les polynomes ayant un zéro de module supérieur à l'unité (Maurice Parodi) 26009. T. 244, '57, N. 11, p. 1436-37 / La localisation des zéros de la dérivée du polynome caractéristique d'une matrice (Maurice Parodi) 26009. T. 244, '57, N. 23, p. 2764-65 / O ravnomerno-nailučšem približenii polinomov (E. V. Voronovskaja) 26532. T. 114, '57, p. 927-29 / O nailučšem približenii nekotorych klassov periodičeskich funkcij trigonometričeskimi polinomami (S. B. Stečkin) 31066. T. 20, '56, N. 5, p. 643-48 / Odnazestremal'naja zadača dlja mnogočlenov (S. B. Stečkin) 31066. T. 20, '56, N. 6, p. 765-74 / Reducibility criteria for polynomials of two general classes (M. C. R. Butler) 34390. Ser. 3, vol. 7, '57, N. 25, p. 63-74. The least  $p^{\text{th}}$  power polynomials on a finite point set (T. S. Motzkin, J. L. Walsh) 38412. vol. 83, '56, N. 2, p. 371-96 / Vesovye približenija mnogočlenami (S. N. Mergeljan) 39110. T. 11, '56, V. 5, p. 107-52 / O granicah kornej algebraičeskich mnogočlenov (V. A. Zmorovič) 39110. T. 11, '56, V. 5, p. 179-83. - s. a. Euler, L. - Funktion [math.] - Hermite, Ch. - Laguerre, E.-N. - Lin, S. N. - Matrix [math.]
- Polyol**: Prospects for new polyols promising. 25556. vol. 34, '56, N. 29, p. 3490-91
- Polyorchidie**: Polyorchism and cryptorchism (Ricardo Angulo, Luis Caballero) 30860. vol. 77, '57, p. 850-52
- Polyp** [med.]: Spontaneous regression of polyps of the colon in children (L. Andrén, S. Frieberg) 20402. vol. 46, '56, Fasc. 3, p. 507-10 / Granulomatous polyp of the larynx following direct laryngoscopy (Mervin C. Myerson) 22633. vol. 64, '56, N. 6, p. 464-65 / The virus theory of nasal-polyp etiology and its practical applications (Francis L. Weille, Robert S. Gohd) 22633. vol. 65, '57, N. 1, p. 93-94 / Unusual manifestations of polyps of the hypopharynx and larynx. Two cases (Arthur J. Cracovaner, Paul Chodosh) 22633. vol. 65, '57, N. 5, p. 447-48 / Radical pansinus operations in cases of nasal polyps. A follow-up study (Marcus Diamant, Bror-Gunnar Ottosson) 22633. vol. 65, '57, N. 5, p. 449-53 / Gastric polyps composed of intestinal epithelium (B. C. Morson) 23888. vol. 9, '55, N. 4, p. 550-57 / Nasal polyps in relation to nasal sinusitis (Samuel I. Fox) 27506. vol. 35, '56, N. 8, p. 492-96. Adenomatous polyps of the large intestine (A. Valdes-Dapena, William J. Beckfield) 28055. vol. 32, '57, p. 452-61 / Adenomatous polyps of the appendix in children (Theodor K. Shnitka, Richard W. Sherbaniuk) 28055. vol. 32, '57, p. 462-74. - s. a. Darmkrebs - Hystereographie - Prednison
- Polypeptid**: Configuration of silk fibroins and synthetic polypeptides (A. Elliott, B. R. Malcolm) 23412. vol. 21, '56, N. 3, p. 466-71 / Pharmacologically-active polypeptide formed from blood globulin by a cysteine-activated protease from Clostridium histolyticum (J. L. Prado, R. Monier, E. S. Prado a. o.) 23412. vol. 22, '56, N. 1, p. 87-95 / Oxytocic polypeptides in human urine (E. J. Walaszek) 23947. vol. 12, '57, N. 2, p. 223-27 / Production of glutamyl polypeptide by *Bacillus subtilis* (Curtis B. Thorne a. o.) 29695. vol. 68, '54, p. 307-15 / Preparation, determination, and excretion of glutamyl polypeptide and its polymers (Max Bovarnick a. o.) 29726. vol. 207, '54, p. 593-603 / Prevraščenijs merkaptoaminokislot. 10. Novyj metod sinteza polipeptidov (I. L. Knujanz, O. V. Kil'diševa, E. Ja. Pervova) 31051. '55, N. 4, p. 696-704 / Absolute configuration and optical rotation of folded ( $\alpha$ ) polypeptides (A. Elliott, B. R. Malcolm) 32608. vol. 178, '56, N. 4539, p. 912 / Optical rotation of the  $\alpha$ -helix in synthetic polypeptides (A. Elliott, W. E. Hanby a. o.) 32608. vol. 178, '56, N. 4543, p. 1170 / The optical rotatory dispersion of simple polypeptides (William Moffit, Jen Tsi Yang) 34405. vol. 42, '56, N. 9, p. 506-603 / do. (William Moffitt) N. 10, p. 736-46. - s. a. Biuret - Haem - Protein
- Polyphonie**: The earliest polyphonic composition and its theoretical background (Willi Apel) 35692. vol. 10, '56, Fasc. 3-4, p. 129-37
- Polyphosphat**: Polielettroliti: studi sui polifosfati ad alto peso molecolare. I. Diffusione della luce (G. Saini, L. Trossarelli) 21712. vol. 46, '56, Fasc. 1-3, p. 147-61 / do. II. Coefficienti di espansione e secondo coefficiente del viriale. p. 162-73 / On the enzymic formation and the isolation of polyphosphates of adenine deoxyribosides (H. Klenow, E. Lichtler) 23412. vol. 23, '57, N. 1, p. 6-12 / Some enzyme reactions with adenine deoxyriboside polyphosphates (H. Klenow, B. Andersen) 23412. vol. 23, '57, N. 1, p. 92-97 / Polifosfaty i ich značenie dlja processov razvitijsa *Aspergillus niger* (A. N. Delozeskij) 23413. T. 22, '57, p. 29-39 / Recherches sur les poly et méta-phosphates. VI. Résultats complémentaires sur le fractionnement des polyphosphates par les composés organiques basiques (Norbert Busch, Jean-Pierre Ebel) 24949. '56, Fasc. 5, p. 758-61
- Polyphosphorsäure**: Une réaction inattendue avec l'acide polyphosphorique (L. Mamlok) 24949. '56, Fasc. 8-9, p. 1182-83
- Polyplocophora**: Reports of the Lund university Chile expedition 1948-49. 27. Polyplocophora (Eugène Le-loup) 20450. vol. 52, Avd. 2, '56, N. 15, p. 1-93
- Polyploidie**: Induced polyploidy (O. J. Eigsti) 20919. vol. 44, '57, N. 3, p. 272-79 / Induced polyploidy in horticultural varieties of Verbena (Clyde Chandler) 26160. vol. 18, '56, N. 6, p. 243-52 / "Polyploidy in bluebells" (W. B. Turrill) 32608. vol. 178, '56, N. 4536, p. 706. - s. a. Mercurialis



**Polypnoe:** L'air courant dans la polypnée thermique (P. Lamy, P. Arnould) 26027. T. 148, '54, p. 142-44. Localization of the thermal stimulus to polypnoea (J. Bligh) 30556. V. 135, '57, p. 48P-49P

**Polyporaceae:** Trutovya griby evrop. časti SSSR i Kavkaza (N. A. Čeremisinov) 34184. G. 43, '56, 5, p. 127-128

**Polypsis:** Allergic nasal polyposis (Nils Froste, Arne Munke) 20308. Vol. 47, '57, Fasc. 1, p. 33-40

**Polypropylen:** Sulla struttura cristallina del polipropilene isotattico (G. Natta, P. Corradini, M. Cesari) 23001. Rendiconti, Ser. 8, Vol. 21, '55, F. 5, p. 365. Determinazione quantitativa della cristallinità del polipropilene (G. Natta, P. Corradini, M. Cesari) 23001. Ser. 8, Rendic. '57, Vol. 22, p. 11-17 / Wraps off polypropylene. 25556. Vol. 34, '56, N. 25, p. 2980. O polučeníi kristallič. polipropilena polimerizaciej propilena na metalloorgan. katalizatore (A. V. Topčiev) 26532. T. 114, '57, p. 113-15. - s. a. Polythen

**Polysaccharid:** A micro method for the separation and determination of polysaccharide by zone electrophoresis (K. W. Fuller, D. H. Northcote) 23411. Vol. 54, '56, p. 557-563 / Connective tissue growth stimulated by carrageenin. 2. The metabolism of sulphated polysaccharides (H. G. B. Slack) 23411. Vol. 54, '57, p. 459-54 / Sintez i nekot. svojstva polisaccharidov B. oedematiens i B. perfringens (V. J. Ivanov) 23413. T. 21, '57, p. 760-63 / The polysaccharides of a human carcinoma (G. Cudkowiec) 23888. Vol. 10, '55, N. 4, p. 758-52 / The separation of neutral polysaccharides (S. A. Barker, M. Stacey, G. Zweifel) 25581. '57, N. 11, S. 330 / The structure of the immunospecific polysaccharide of *Bacillus anthracis* (L. Mester, G. Ivánovics) 25581. '57, N. 16, p. 493 / Novy dannye o svyazi struktury polisaccharidov s napravleniem chimič. reakcij protekajuščich pri ich termoraspade (O. P. Golova) 25532. T. 112, '57, p. 430-32 / The structure of the immunospecific polysaccharide of *Bacillus anthracis* (L. Mester, G. Ivánovics) 25581. '57, N. 16, p. 493 / Cross-reactions of antityphoid and antiparatyphoid B horse sera with various polysaccharides (Michael Heidelberger, Felix Cordoba) 29974. Vol. 104, '55, N. 3, p. 375-82 / Similarity of host responses elicited by polysaccharides of animal and plant origin and by bacterial endotoxins (Maurice Landy, Murray J. Shear) 29974. Vol. 105, '57, N. 1, p. 77-97 / Examination of the L forms of groups A streptococci for the group-specific polysaccharide and M. protein (John T. Sharp, W. Hijmans, L. Dienes) 29974. Vol. 105, '57, N. 2, p. 153-59 / Studies on the capacity of some polysaccharides to elicit antibody formation in man (Peter Z. Allen, Elvin A. Kabat) 29974. Vol. 105, '57, N. 5, p. 383-94. - s. a. Elektroforese - Formazan - Glykosid - Hexosamin - Leishmaniose - Molekulargewicht - Mucopolysaccharid - Pimelinsäure - Proteid - Spektrophotometrie

**Polysiphonia** siehe Propiothetia

**Polysorbat 80** siehe Tuberkelbazillus

**Polystoma:** Deux espèces nouvelles de Polystomes africains (L. Gallien) 25059. T. 81, '55, N. 5-6, p. 369-74

**Polystyrol:** Toughened polystyrene sheet production.

24022. Vol. 29, '55, N. 3, p. 97 / Consideration of some basic faults in polystyrene moulding (M. Fuzard) 24022. Vol. 28, '55, N. 5, p. 175-77 / Laminated polystyrene foam for refrigerator construction. 24022. Vol. 29, '55, N. 10, p. 355-57 / Production of sheet from toughened polystyrene (D. G. Peacock) 24022. Vol. 29, '55, N. 10, p. 359-72 / Expanded polystyrene for water pipe insulation. 24022. Vol. 30, '57, N. 1, p. 13 / Production of polystyrene by continuous solvent process. 24022. Vol. 30, '57, N. 1, p. 25-27. Impact testing of toughened polystyrene (G. Hulse, W. Taylor) 24022. Vol. 30, '57, N. 2, p. 66-70 / Foamed polystyrene protects concrete. 24022. Vol. 30, '57, N. 3, p. 85 / Polystyrene refrigerator liner. 24022. Vol. 30, '57, N. 6, p. 233 / Polystyrene for thin walls. 25556. Vol. 35, '57, N. 12, p. 96 / For India - polystyrene. 25556. Vol. 34, '56, N. 42, p. 5032-37. Density of polystyrene and polyvinyltoluene latex particles (Thomas L. Pugh, Wilfried Heller) 29823. Vol. 12, '57, N. 2, p. 73-180 / Isoleringmaterial av polystyren (D. Ahlqvist) 31135. 16. J. '57, N. 2, p. 50-53 / Polystyrene manufacture. 34043. Vol. 21, '55, N. 229, p. 261-53 / Britannia replica in polystyrene. 34043. Vol. 21, '55, N. 231, p. 334-35 / Polystyrene foam from expandable beads (E. A. Edberg) 35040. 55. B. '57, N. 3, p. 54-57 / Polystyrene in refrigeration (J. S. Harding) 39605. 8. J. '57, N. 4, p. 221-23 / Erinoid high impact polystyrene. 39606. 8. J. '57, N. 4, p. 227-28 / Vlijanje molekularnogo vesa polistirola na plotnost upokovki ego cepej (T. V. Gatovskaja, V. A. Kargin, A. A. Tager) 39890. T. 29, '55, Vyp. 5, p. 883-88. - s. a. Ultraschall - Viskosität - Ziegel

**Polysulfid:** Polysulfide treating. 33842. Vol. 12, '57, N. 5, p. 134. - s. a. Schwefel - Uran

**Polytetrafluoräthylen:** The corona resisting property of polytetrafluorethylene (K. Sugita, S. Nagao, J. Toriyama) 38035. Vol. 21, '55, N. 1, p. 179-83 / PTFE fibre for heavy duty bearings. 24031. Vol. 33, '55, N. 388, p. 54

**Polythen:** New high-density polythene. 24022. Vol. 29, '55, N. 3, p. 110 / Polythene and the public. 24022. Vol. 29, '55, N. 5, p. 199 / Polythene's continuing success in the household market. 24022. Vol. 29, '55, N. 5, p. 200-204 / Polythene film in the garden. 24022. Vol. 29, '55, N. 6, p. 285 / Extracting high-density polythene. 24022. Vol. 29, '55, N. 7, p. 250-51 / Prodigious polythene. 24022. Vol. 29, '55, N. 12, p. 429. High-density polythene (J. S. Gourlay, M. Jones) 24022. Vol. 29, '55, N. 12, p. 446-51 / New polythene-coated materials. 24022. Vol. 30, '57, N. 1, p. 17-19. High density polythene film. 24022. Vol. 30, '57, N. 1, p. 25 / Manufacture and properties of Ziegler polythene. 24022. Vol. 30, '57, N. 4, p. 137-39 / Improved polythene moulding material. 24022. Vol. 30, '57, N. 4, p. 145 / Irradiated polythene film (A. Charlesby, T. Bain) 24022. Vol. 30, '57, N. 4, p. 146-48. The light scattering of polythene in solution (S. (W. Hawkins, P. B. McFarlane, F. Yearsley) 24022. Vol. 30, '57, N. 5, p. 178 / Some aspects of low-pressure polythenes (E. Grams) 24022. Vol. 30, '57, N. 5, p. 178 / The permeability of high-density polythenes (V. T. Stannett) 24022. Vol. 30, '57, N. 5, p. 179 / The moulding of linear-type polythene (F. J. Rielly, V. Hill, D. A. Jones) 24022. Vol. 30, '57, N. 5, p. 187-89 / Polythene protects fume cupboard fans. 25568.

Vol. 38, '57, N. 3, p. 121 / Polythene and polypropylene. 34043. Vol. 21, '55, N. 224, p. 59 / British high-density polythene. 34043. Vol. 21, '55, N. 224, p. 77 / Performance factors in injection moulded polythene domestic ware (A. B. Glanvill) 34043. Vol. 21, '55, N. 299, p. 254-56 / High density polythene (J. S. Gourlay, M. Jones) 34043. Vol. 21, '55, N. 231, p. 353-57 / Polythene in the Borneo jungle. 34043. Vol. 22, '57, N. 232, p. 17. - s. a. Rohr [techn.] - Behälter - Polyäthylen

**polythionsäure:** Issledovanija v oblasti politionovych kislot. 5. Novye dannye o selenopolitionatach. Polučenie diselenotetratona kalija (I. V. Janickij, V. I. Zelënkajte) 39892. T. 25, '55, Vyp. 5, p. 841-49

**polytyrosin** siehe Serin

**polyurethan:** Polyurethane moulding materials. 24022. Vol. 30, '57, N. 1, p. 28 / Foam sticks to its job. 25558. Vol. 38, '57, N. 1, p. 43 / A polyurethane prepolymer for hydrophilic foams. 34043. Vol. 21, '55, N. 231, p. 358

**polyvinyläther:** O sinteze složnych éfirov polivinilovogo spirta (S. N. Ušakov, T. A. Kononova) 31015. '55, N. 1, p. 117-25 / Issledovanie v oblasti polimerizacii vinilovych soedinenij. 2. Stupenčatij sintez polivinil-étilovogo éfira (M. F. Šostakovskij, V. A. Gladyševskaja) 31051. '55, N. 2, p. 344-49

**polyvinylalkohol:** O nekotorych fiziko-mechaničeskich svoystvach složnych éfirov polivinilovogo spirta (S. N. Ušakov, T. A. Kononova) 31051. '55, N. 2, p. 335-43. - s. a. Xanthat

**polyvinylazetat:** PVA paint - saint or sinner? 25556. Vol. 33, '55, N. 43, p. 4582 / Epoxidized esters of fatty acids as internal and external plasticizers for polyvinyl acetate (Leonard S. Silbert, William S. Port) 29594. Vol. 34, '57, N. 1, p. 9-11 / Stress-relaxation behavior of polyvinyl acetate films (Kazuhiko Ninomiya, Hiroshi Fujita) 29823. Vol. 12, '57, N. 2, p. 204-29

**polyvinylchlorid:** Bandes transporteuses incombustibles en p.v.c. 21557. A. 146, '57, N. 5, p. 329-30 / Electrostatic charges on polyvinyl chloride (B. D. Sully) 24022. Vol. 29, '55, N. 3, p. 103-107 / New British standards for p.v.c. sheet. 24022. Vol. 29, '55, N. 10, p. 380 / P.v.c. intensifiers for rubber press forming. 24022. Vol. 29, '55, N. 11, p. 407 / Recent commercial applications for P.V.C. sheeting. 24022. Vol. 30, '57, N. 2, p. 42-47 / Current outlets for p.v.c. coated fabrics. 24022. Vol. 30, '57, N. 5, p. 154-59 / Foamed polyvinyl chloride (D. A. Lever, G. Burke) 24022. Vol. 30, '57, N. 5, p. 179 / The physical properties of lightly plasticized p.v.c. compounds (R. A. Horsley) 24022. Vol. 30, '57, N. 5, p. 179 / Dialkyltin compounds with long-chained alkyl groups as heat stabilizers for polyvinyl chloride (J. G. A. Luijten, S. Pezaro) 24022. Vol. 30, '57, N. 5, p. 183-85 / P.v.c. progress report. 24031. Vol. 33, '57, N. 395, p. 50. PVC covering for pipes and ducts. 25558. Vol. 37, '55, N. 4, p. 135 / Professional viewpoint (C. O. Spillman) 25574. Vol. 79, '55, N. 25, p. 10 / Distorts, doesn't burn (T. A. Ventrone) 25574. Vol. 80, '57, N. 5, p. 12, 14 / New pattern for package PVC plants. 25574. Vol. 80, '57, N. 9, p. 40 / Action des rayons gamma sur les polymères à l'état solide. III. Irradiation

du chlorure de polyvinyle (Adolphe Chapiro) 29804. Vol. 53, '55, N. 11-12, p. 895-902 / P.V.C. pastes - theory and praxis (M. S. Welling) 34043. Vol. 21, '55, N. 225, p. 121-24 / Dry blending P.V.C. (F. N. Shelley) 34043. Vol. 21, '55, N. 225, p. 171 / The use of P.V.C. pastes in offset lithography (A. E. Jackson, A. Blake) 34043. Vol. 21, '55, N. 231, p. 358 / Sur quelques aspects des chlorures de polyvinyle pour plastisols (J. Peyrade) 35836. A. 33, '55, N. 5, p. 1427-430 / Essais de prévision des caractéristiques mécaniques des mélanges de chlorure de polyvinyle plastifié (G. Beauvalet) 35836. A. 33, '55, N. 12, p. 1141-45 / The measurement of volume resistivity of plasticized polyvinyl chloride (C. E. Balmer, T. R. F. Conyne) 36565. Vol. 79, '55, N. 1, p. 105-108 / The use of refrigeration in the manufacture of polyvinyl chloride. 39606. Vol. 8, '57, N. 3, p. 152-54, 172. P.V.C. sheet and the refrigeration industry. 39606. Vol. 8, '57, N. 4, p. 233. - s. a. Fenster - Handschuh - Teppich - Ultraviolet - Weichmachungsmittel

**Polyvinylpyrrolidon:** PVP hair sprays booming. 25556. Vol. 34, '55, N. 5, p. 500-503 / Sur la précipitation des  $\beta$ -lipoprotéines et des euglobulines du sérum par le polyvinylpyrrolidone (Meier Burstein) 26009. T. 244, '57, N. 26, p. 3189-91 / Protection of mice with polyvinylpyrrolidone against lethal doses of tetanus toxin (Heinz Bick a. o.) 34469. Vol. 94, '57, S. 385-88. II polyvinylpyrrolidone (H. A. Shelanski) 36388. A. 38, '55, N. 2, p. 83-84 / Vinisil as a diluent in making bone marrow smears (W. D. Gude, T. T. Odell) 37358. Vol. 30, '55, N. 1, p. 27-28

**Polyxenus:** Achèvement de la spermiogénèse dans les voies génitales femelles: cas de *Polyxenus lucidus* Chalande [Myriapode Diplopode] (Odette Tuzet, Jehanne-Françoise Manier) 21644. T. 17, '55, N. 2, p. 351-55

**Polyzoa:** Some pliocene Polyzoa from South Australia (D. A. Brown) 21818. Vol. 9, '55, N. 104, p. 593-511

**Pomacea:** The snail's foot as a Langmuir trough [Pomacea canaliculata] (D. F. Cheesman) 32508. Vol. 178, '56, N. 4540, p. 987-88

**Pomatoceros:** Studies of serpulid tube formation. I. The secretion of the calcareous and organic components of the tube by *Pomatoceros triqueter* (R. H. Hedley) 34787. Vol. 97, '55, P 13, p. 411-19

**Pomjalovskij, Nikolaj Gerasimovič:** N. G. Pomjalovski (D. Perovič) 31276. Vol. 380, '57, p. 57-84

**Pompejus, Gnaeus Magnus:** Pompée, le grand bâtisseur d'Empire (S. R. Kim) 39195. '55, 4, p. 91-92

**Pomponazzi, Pietro** siehe Siger von Brabant

**Ponape** (Karolinen) siehe Totemismus

**Ponceau, Amédée:** Amédée Ponceau (Roger Bodart) 35068. A. 54, '57, N. 7, p. 124-27

**Poncy, Robert:** Robert Poncy. 1875-1955 (P. Gêroudet) 33373. Vol. 25, '55, p. I-II

**Ponge, Francis:** Lettre au sujet du "Parti pris" (Albert Camus) 33155. A. 4, '55, N. 45, p. 385-92 / Présentation de Francis Ponge (Jean Grenier) 33155. A. 4, '55, N. 45, p. 393-95 / Remarques sur "Le Soleil" (Philippe Janottet) 33155. A. 4, '55, N. 45, p. 396-405. Le feu et la pierre (André Pieyre de Mandiargues)



33155. A. 4, '55, N. 45, p. 405-408 / Francis Ponge et les choses (José Carner) 33155. A. 4, '55, N. 45, p. 409-412 / Personne à l'horizon (Betty Miller) 33155. A. 4, '55, N. 45, p. 413-15 / Le parti pris de Ponge (Piero Bigongiari) 33165. A. 4, '55, N. 45, p. 417-21 / Un poète de natures mortes (Gerda Zeltner-Neukomm) 33165. A. 4, '55, N. 45, p. 422-25
- Pontano, Giovanni: Sul "De sermone" di Giovanni Pontano (Giovanni B. Pighi) 26213. NS. A. 22, '54, p. 483-90
- Pontchartrain (See) siehe Brücke
- Pontederia: Embryogénie des Pontédériacées. Développement de l'embryon chez le Pontederia cordata L. (René Souèges) 26009. T. 242, '55, N. 17, p. 2080-83
- Pontrjagin, Lev Semenovič: O karakterističeskikh klassach Pontrjagina (V. A. Rochlin) 26532. T. 113, '57, p. 275-79 / O kombinatornoj invariantnosti klasov Pontrjagina (V. A. Rochlin) 26532. T. 114, '57, p. 490-93
- Poole, Oliver: Mr. Poole's parade (Harold Soref) 38303. Vol. 37, '55, N. 42, p. 1253-54
- Popdimitrov, Emanuil: "Izbrani prizvedenijata" ot Emanuil Popdimitrov (Ch. Dudevski) 31384. G. 11, '55, 34, p. 2
- Pope, Alexander: Pope's imitations of Horace and the ethical focus (R. E. Hughes) 32168. Vol. 71, '55, N. 8, p. 559-74 / Pope and Miss Betty Marriot (R. N. Maud) 32168. Vol. 72, '57, N. 2, p. 96-97 / Pope in his letters (A. L. Rowse) 38303. Vol. 38, '57, N. 3, p. 73-74
- Popillia: Maatregelen tot wering van de japanse kever [Popillia japonica Newm.] (P. H. van de Pol) 38772. Vol. 52, '55, 4. Aflev. p. 204-208
- Poplavskaja, Genrietta Ippolitovna: Pamjati Genrietty Ippolitovny Poplavskoj. 23798. T. 42, '57, p. 1115-17. Spisok rabot G. J. Poplavskoj (E. M. Lavrenko) 23798. T. 42, '57, p. 1117-20
- Popov, Aleksandr Stepanovič: Povest za edin pionerski kružok (L. Cvetarov) 36878. G. 7, '54, 8, p. 175-79
- Popov, Ivan: Mogu li dub na rodnata scena. 31384. G. 11, '55, 43, p. 1 / Ivan Popov. 36878. G. 9, '55, 12, p. 131-34
- Popov, Metodij: Stranici iz života na Metodij Popov (M. Karadžova-Popova) 31384. G. 11, '55, 15, p. 3. Prof. Methodi Popoff gest. (Richard Goldschmidt) 32608. Vol. 179, '57, N. 4554, p. 289-90
- Popov, V. A.: Master sceničeskikh šumov (A. Batalov) 38011. G. 14, '53, 5, p. 141-43
- Popova, Marta: Marta Popova. 36878. G. 9, '55, 12, p. 134-38
- Popova, Roza: Roza Popova (N. Mesečkov) 36878. G. 7, '54, p. 171-74 / Iz memoarite na Roza Popova (Sv. Kamburov-Furin) 36878. G. 9, '55, 12, p. 144-45
- Popović, Jovan Sterija: Školsko-reformatorski rad J. St. Popovića u Srbiji 1840-1848. 31275. Kn. 379. '57, p. 524-25 / Jovan Sterija Popović (V. Zajcev) 38011. G. 17, '55, 1, p. 188-89
- Populus (botan.): Neobchodimo dendrologič. posobie po topoljam (G. V. Grigor'ev) 23798. T. 38, '53, p. 531-32 / Prirodnye pitomniki topolja na Altae (F. F. Samusev) 34184. G. 45, '57, 2, p. 85-89 / Poplar problems (E. R. Pratt) 34750. Vol. 51, '57, N. 2, p. 157-51
- Porcellio: Chitinase et bactéries chitinolytiques dans le tube digestif d'un cloporte [Porcellio scaber Latr., isopode, oniscide] (Ch. Jeuniaux) 22583. Vol. 54, '56, Fasc. 4, p. 583-85 / Etude d'une espèce polymorphe, Porcellio lamellatus [Uljanin] Budde-Lund, suivie de considérations sur le rôle des glandes tégumentaires chez les isopodes terrestres (A. Vandel) 25059. T. 81, '55, N. 5-5, p. 359-58 / Sur un nouveau type d'intersexualité chez l'oniscosofde Porcellio dilatatus, révélé par l'élevage au laboratoire (Jean-Jacques Legrand) 26009. T. 243, '55, N. 18, p. 1353-55 / Mutations alba et pseudo-alba chez l'oniscosofde Porcellio dilatatus Brandt (Jean-Jacques Legrand) 26009. T. 244, '57, N. 2, p. 249-51 / Un nouveau porcellion provenant de l'île d'Ibiza [Baléares], Porcellio pitgensis sp. n. (A. Vandel) 39216k. Vol. 5, '55, N. 3, p. 348-53
- Porena, Manfredi: Manfredi Porena (U. Bosco) 28325. Vol. 133, '55, Fasc. 1, p. 157-58
- Porifera: Notes on some Ordovician sponges and their names (G. Winston Sindair) 30471. Vol. 30, '55, p. 750-51
- Porkkala [Finland]: On the economic significance of the return of Porkkala (Veikko Vennamo) 26738. '55, N. 4, p. 180-84
- Pornographie: La pornographie et le droit pénal (Marc Ancel) 28855. T. 45, '55, p. 357-94
- Porosität: Etude de la porosité des solides. 2. Remarques sur les méthodes de calcul de distribution des pores et sur la forme des isothermes (Boris Imelik, Jeannine François-Rossetti) 24949. '57, Fasc. 2, p. 153-58 / Pore size distribution of porous media and displacement experiments with miscible liquids (L. J. Klinkenberg) 30521. Vol. 9, '57, N. 4, p. 53-55 / How to determine porosity and formation resistivity factors (R. G. Hamilton, P. Charrin) 33372. Vol. 55, '57, N. 18, p. 109-10. How to find porosity from normal curve and neutron log (R. G. Hamilton, P. Charrin) 33372. Vol. 55, '57, N. 20, p. 199-200 / Moisture movement in porous materials under temperature gradients (J. R. Philip, D. A. de Vries) 38399. Vol. 38, '57, N. 2, p. 222-32 / Diffuzionnaja poristost' v metallach i splavach (Ja. E. Geguzin) 38109. T. 51, '57, V. 2, p. 217-47. - s. a. Grenzschicht
- Porphin: Conjugated macrocycles. 30. Tetramethyltetrazaporphin (P. Margaret Brown, D. B. Spiers, Margaret Whalley) 29802. 1957, July, N. 553, p. 2882-88 / Location of free electrons in porphin ring complexes (J. F. Gibson, D. J. E. Ingram) 32608. Vol. 178, '55, N. 4538, p. 871-72
- Porphyry: Les porphyres de Quenast, Lessines et Bierghes (C. Camerman) 29214. A. 11, '57, N. 3, p. 139-42. L'industrie belge du porphyre (L. Jacques) 29214. A. 11, '57, N. 3, p. 143-51. - s. a. Kupfergewinnung
- Porphyrie: Sopra un gruppo di casi di porfiria cutanea dell'adulto (A. Radaeli, G. Ambrosetti) 22703. Vol. 28, '55, Fasc. 3, p. 177-219 / Porphyrie cutanée de

l'aduke et cõlute chronique (R. Rollier etc.) 24956. A. 55, '56, N. 4, p. 345-48 / Porphyrie cutanée de l'adulte cliniquement regressive au cours de l'évolution d'une cirrhose terminale à type pigmentaire [présentation de coupe] (M. Bolgert, J. Canivet) 24956. A. 55, '56, N. 4, p. 373-75 / Porphyrie aigue, expérimentale chez le lapin porteur d'une dégénérescence graisseuse du foie (H. Bénard, A. Gajdos, M. Gajdos-Török) 26027. T. 148, '54, p. 859-70 / La forme respiratoire de la porphyrie aiguë (M. Bonduelle, P. Molaret etc.) 35028. T. 95, '55, N. 1, p. 3-19. - s. a. ACTH - Anémie

Porphyria: A review of porphyrin metabolism with special reference to childhood (Robert A. Aldrich, Robert F. Labbe, Ellen L. Talman) 20980. Vol. 230, '55, N. 5, p. 575-97 / A study of porphyrins in relation to cancer (Robert J. Hiller) 20992. Vol. 73, '57, p. 377-79. Porphyrin biosynthesis in human red cells (C. Rimington, H. L. Bovij) 23411. Vol. 55, '57, p. 3P / Effect of pre-heating on porphyrin synthesis by red cells. (H. L. Booi, C. Rimington) 23411. Vol. 55, '57, p. 4P / Synthesis of porphyrins by cell suspensions of Tetrahymena vorax: Effect of members of the vitamin-B group (June Lascelles) 23411. Vol. 55, '57, p. 55-72 / Action du foie sur la formation des porphyrines (H. Bénard, A. Gajdos, M. Gajdos-Török) 26027. T. 148, '54, p. 1754-57 / Porphyrin-metal complexes in petroleum stocks (H. N. Dunning, Nancy A. Rabon) 29186. Vol. 48, '55, N. 5, p. 951-55 / A note on the porphyrins excreted by the blue-green mutant of Rhodospseudomonas spheroides (W. R. Siström, M. Griffiths, R. Y. Stanier) 29761. Vol. 48, '55, N. 3, p. 459-72. Porphyrin pigments in the tectibranch mollusc Akera bullata O. F. Müller (G. Y. Kennedy) 30274. Vol. 35, '56, N. 1, p. 35-39 / Formation of porphyrin from delta-aminolevulinic acid by uterine and liver tissue from laying hens (Donald Polin) 34459. Vol. 94, '57, p. 275-79 / Differential concentration of porphyrin in various divisions of the central nervous system (Harvey M. Solomon, Frank H. J. Figge) 34459. Vol. 94, '57, p. 356-357 / [Beiträge zur Methodik der fluorometrischen Porphyrinbestimmung] (K. Weber, F. Valië) 35035. T. 74, '55, p. 555-52 / [Methodes spéciales par contre-courant pour l'analyse de mélanges de porphyrines] (J. Otero de la Gandara, J. Tamarit Torres) 35035. T. 74, '55, p. 537-39. - s. a. Karbonsäure - Laevulinsäure

Porphyrio: Sur une capture française de Poule sultane d'Allen Porphyra alleni [Thomson] (François Hüe) 20773. Vol. 24, '55, N. 1, p. 72-73 / Uccisione di un pollo sultano in quel di Borgo S. Siro [Pavia] (Italo Rossi) 36390k. Vol. 25, '55, N. 2, p. 91

Porphyra siehe unter Porphyrio

Porsild, Morten Pedersen: Morten Pedersen Porsild (J. Grøntved) 23800. Vol. 53, '55, N. 1, p. 117-19

Port Arthur [Liau-tung]: Port-Artur, Vosporninaniya učastnikov (A. L. Sidorov) 30953. '57, 1, p. 252-55

Portheoria: Gypsy Moth appraisal program and proposed plan to prevent spread of the moths (C. C. Perry) 38016. '55, N. 1124, p. 1-27

Portlandement: Taking high voltage underground. 32089. Vol. 8, '55, N. 1p, p. 982-83 / Modern Portland cement production (W. A. Hull, P. Hass, P. Franklin) 32153.

Vol. 4, '55, p. 47-59. - s. a. Kalzium

Porto Rico: How to remedy our "Puerto Rican problem" (Charles Abrams) 25890. Vol. 19, '55, N. 2, p. 120-27. Puerto Rico: recovery or relapse? (Milton C. Taylor) 20948. Vol. 14, '55, N. 3, p. 225-39. - s. a. Chemische Industrie - Erdölvorkommen - Industrialisierung - Lehrerbildung - Wohnungsbau - Zuckerindustrie - Zuckerwirtschaft

Port Radium [Canada] siehe Uran

Portrait: Die Bildnisse im Besitz der Royal Society (E. N. da C. Andrade) 27107. Vol. 15, '55, N. 59, p. 128-35 / Les autoportraits suisses à Florence (Marcel Röthlisberger) 28113. N. S., T. 4, '55, F. 1-4, p. 97-115 / Portret (O. Sopocinskij) 30936. G. 15, '53, 2, p. 23-30 / Za majstorsko izobrazjane na čoveka (A. Obretenov) 31384. G. 11, '55, 4, p. 3

Portugal: Juntas de comércio externo. 23580. A. 18, '55, N. 210, p. 155-56 / Originalidade da expansão, portuguesa (Orlando Ribeiro) 23592. Vol. 74, '56, N. 4-5, p. 127-39 / Le Portugal ouvre son marché aux industries européennes. 26783. A. 12, '55, N. 535, p. 24-25 / Sobre a minha colaboração na obra da "Renascença Portuguesa" (Antonio Sérgio) 34128. Vol. 1, '55, N. 3, p. 115-23 / A economia portuguesa e a O.E.C.E. (Eurico Colares Vieira) 35492. Vol. 8, '55, N. 3-4, p. 93-158 / Acerca do estudo da economia portuguesa (A. M. Sá da Costa) 35492. Vol. 9, '56, N. 3, p. 105-108 / The oldest ally (H. Warner Allen) 38303. Vol. 38, '57, N. 7, p. 180-81. - s. a. Elektrische Bahn - Elektrizitätswirtschaft - Erdölwirtschaft - Katholisch

Portugal [Geschichte]: O embarque da família real portuguesa para o Rio de Janeiro [1807], através duma curiosíssima carta inédita (A. Pereira) 33323. Vol. 51, '55, N. 224, p. 195-98

Portugiesen: Notes on the Portuguese in Malaya (Jan A. Macgregor) 30258. Vol. 28, '55, Part 2, p. 5-47

Portugiesisch [Literatur]: Originalidade, escolas e modas (J. Mendes) 24075. Vol. 53, '55, N. 2-3, p. 192-95. - s. a. Petrarca, Francesco

Portugiesisch [Sprache]: Port, garvaia (Wilhelm Giese) 21305. T. 5, '52, p. 291-93 / O sufixo - inho junto a adjectivos na linguagem familiar portuguesa (Delmira Maças) 23654. T. VIII, '54-55, p. 219-32 / Infinitivo flexional português e infinitivo personal español (Harri Meier) 23654. T. VIII, '54-55, p. 257-91 / How can the study of Spanish and Portuguese contribute to better intercultural and interamerican understanding? (Marjorie C. Johnston) 28703. Vol. 40, '57, N. 1, p. 131-35 / Portuguese for Spanish speakers (James S. Holton) 28703. Vol. 37, '54, p. 445-52 / The three verbs of location in Brazilian Portuguese (Walter J. Schnerr) 28703. Vol. 37, '54, p. 417-24 / Homotropismo (J. X. Fernandes) 35521. Vol. 20, '55, N. 135, p. 213-17 / do. N. 137, p. 245-48 / Achegas para um dicionário (A. C. Pires de Lima) 35521. Vol. 21, '55, N. 144, p. 138-42 / do. N. 147, p. 229-32 / do. N. 148, p. 251-55 / do. N. 149, p. 285-88 / Influência arábica no vocabulário português (J. P. Machado) 35521. Vol. 21, '55, N. 147, p. 137-52 / do. N. 148, p. 153-75. do. N. 149, p. 177-92 / do. N. 150, p. 193-215 / Das apostilas aos dicionários portugueses (A. R. G. Viana)



35621. Vol. 21, '55, N. 147, p. 237-42 / Das apostilas aos dicionários portugueses - Japão, japonês, Japões, Japona, Japonês (A. R. G. Viana) 35621. Vol. 21, '55, N. 149, p. 293-99 / Questões da linguagem médica (P. Mangabeira-Albernaz) 35621. Vol. 21, '55, N. 148, p. 249-53 / Apontamentos de português (A. Gomes) 35621. Vol. 21, '55, N. 148, p. 281-83 / Digressões filológicas. 1. (R. J. Leote Cavaco) 35621. Vol. 21, '55, N. 149, p. 300-301 / do. 2. Ampola ou empola? N. 150, p. 343-44 / Notas e apontamentos de um português (L. Chaves) 35621. Vol. 21, '55, N. 149, p. 313-15 / Apontamentos de língua portuguesa (A. Gomes) 35621. Vol. 21, '55, N. 149, p. 317-20 / A língua brasileira. O português e a geografia mundial (P. S. Alheia) 35621. Vol. 21, '55, N. 149, p. 327-28. Grammatica philosophica da língua portuguesa (J. S. Barboza) 35621. Vol. 21, '55, N. 149, p. 321-25. Estudos sobre o vocabulário português de origem árabe (J. P. Machado) 35621. Vol. 21, '55, N. 150, p. 329-33 / Achegas para um dicionário - amado-apedrejo apotrópio-arejo (A. C. Pires de Lima) 35621. Vol. 21, '55, N. 150, p. 334-38 / Homotropismo - empesgar a enrolada (I. X. Fernandes) 35621. Vol. 21, '55, N. 150, p. 339-42 / Notas de linguagem (S. Pestana) 35621. Vol. 21, '55, N. 150, p. 345-48 / Apontamentos de língua portuguesa - questões de semântica: il manuseio do dicionário (A. Gomes) 35621. Vol. 21, N. 150, p. 354-57 / Das apostilas aos dicionários portugueses - Lentejoula - Levadigas - Levantê - Levita (A. R. G. Viana) 35621. Vol. 21, '55, N. 150, p. 358-53 / Disquisições etimológicas sobre algumas palavras portuguesas (M. L. Wagner) 35627. Vol. 5, '53-55, p. 1-35 / Sur l'origine portugaise de port., esp. "bravo" (P. Aebischer) 35627. Vol. 5, '53-55, p. 37-50 / Notas de toponímia galega (J. M. Piel) 35627. Vol. 5, '53-55, p. 51-72 / Designações portuguesas para "embriaguez" (H. Kröll) 35627. Vol. 5, '53-55, p. 73-135. A linguagem corticeira [subsídios para o seu estudo] (J. A. da Silva) 35627. Vol. 5, '53-55, p. 137-200. Estudos toponímicos (P. C. Serra) 35627. Vol. 5, '53-55, p. 201-33. - s. a. Französisch [Spr.]

Porzellan: Meissen porcelain (H. Tait) 24012. Vol. 21, '57, N. 1, p. 21 / Electrical porcelain and its manufacture. 25501. Vol. 7, '55, N. 85, p. 525-30 / Porcelain researches for electrical uses. 25501. Vol. 8, '55, N. 92, p. 182 / Mostly about Chelsea (Frank Davis) 28989. Vol. 230, '57, N. 6141, p. 255 / Worcester (Frank Davis) 28989. Vol. 230, '57, N. 6140, p. 584 / Chinesesch porselein in Holland met Kakie-mon decor voorzien (Minke A. de Visser) 33537. 71. J. '55, p. 212-15 / The elasto-plastic behaviour of hard-porcelain investigated in the moist state up to the fired finished product (E. Deeg) 36973. Vol. 21, '56, N. 5-7, p. 255-70

Porzio, Camillo: Camillo Porzio storico (E. Pontieri) 22733. N. S. Vol. 35, '57, p. 127-51

Poseidon (Gott) siehe Hellenistische Kunst

Positivismus: The Christian revolt of social scientists against positivism (Ronald F. Howell) 21370. Vol. 37, '55, p. 200-209 / Il neopositivismo (G. E. Barié) 28277. A. 35, '55, Vol. 5, Ser. 3, Fasc. 3, p. 299-331. Rechtspositivismo tegenover wetpositivisme (J. C. M. Leyten) 32686. J. '57, Afl. 9, p. 189-97 / do. Afl. 10, p. 209-15 / Le positivisme est-il dépassé? (Emile

Rideau) 33170. A. 89 = T. 79, '57, p. 494-515 / De l'empirisme logique à la sémantique. Essai d'un bilan du néopositivisme (Roger Garaudy) 35093. A. 81, T. 145, '55, N. 2, p. 217-35

Positron: Ob annigiljacii pozitronov v metallach (V. I. Karpman) 25532. T. 111, '55, p. 1212-14. - s. a. Argon - Ionisation

Positronium: New atoms [positronium and mesonic atoms] (S. DeBenedetti) 36400. Suppl. al Ser. 10, Vol. 4, '55, p. 1209-270

Post: Postal activity. 25919. Vol. 93, '55, N. 2388, p. 1079 / Post-office mechanisation. 27138. Vol. 183, '57, N. 4750, p. 594-95 / Post office finance (J. K. Horsefield) 31399. New Ser. '55, N. 40, p. 39-50. Mogućnosti ušteda i neke greške pri ekspediciji pošte (J. Rajman) 33191. G. 2, '54, p. 431-34 / Pravne postavke poslovanja preduzeća PTT Saobracaja (L. N. Janković) 33191. G. 3, '55, p. 375-81 / Transport of mails in the U.S.A. 34891. Vol. 105, '57, N. 9, p. 245 / Wyatt at work: deficiency appropriation. 38300. Vol. 59, '57, N. 15, p. 13-14 / The bluff that wasn't. 38300. Vol. 59, '57, N. 15, p. 12-13. - s. a. Automatisierung - Eisenbahn - Verwaltungsgebäude

Postel, Guillaume: "Le prime nove dell'altro monde" di Guglielmo Postel (E. Balmas) 37539. Vol. 29, '55, p. 334-77

Potamogalinae: Morphologie divergente des Potamogalinae [Mammifères insectivores] en milieu aquatique (Henri Heim de Balsac) 25009. T. 242, '55, N. 18, p. 2257-58

Potamon: Il corpo cromatoide e l'eterogametia in Potamon fluviatile [Crustacea Decapoda] (G. M. Baffoni) 23001. Ser. 8, Rendic., '57, Vol. 22, p. 200-205

Potential [math.]: Esame di una successione di potenziali di stratto ellittico con applicazione a problemiannonici nello spazio e nel semispazio (Mauro Paccelli) 21753. Ser. III, Vol. IX, '55, p. 1-22 / Les noyaux réguliers en théorie du potentiel (Gustave Choquet) 25009. T. 243, '55, N. 7, p. 635-38 / Aspects linéaires de la théorie du potentiel. Théorème de dualité et applications (Gustave Choquet, Jacques Deny) 25009. T. 243, '55, N. 10, p. 754-57 / Sur les fondements de la théorie fine du potentiel (Gustave Choquet) 26009. T. 244, '57, N. 12, p. 1505-509 / Obratnaja zadača potencijala dlja tela, blizkogo k dannomu (V. K. Ivanov) 31066. T. 20, '55, N. 5, p. 793-818. Kompleksnye potencijaly v zadače o štampe, kruglom v plane (N. A. Rostovcev) 34178h. T. 21, '57, N. 1, p. 77-82 / O raspredelenii osobennostej potencijala. (V. K. Ivanov) 39110. T. 11, '55, V. 5, p. 57-70

Potential [physikal.]: An experimental test in two-ionic systems with permselective membranes of the theory of dynamic polyionic potentials across membranes of ideal ionic selectivity (S. Dray, K. Sollner) 23412. Vol. 22, '55, N. 2, p. 213-19 / An experimental test in three- and four-ionic systems with permselective membranes of the theory of dynamic polyionic potentials across membranes of ideal ionic selectivity (S. Dray, K. Sollner) 23412. Vol. 22, '55, N. 2, p. 220-25. Measuring zeta potentials by streaming potential techniques (D. W. Fuerstenau) 32089. Vol. 8, '55, N. 8, p. 834-35

**Potentilla:** Studies in Potentillae of high latitudes and altitudes (Pierre Dansereau) 38528. Vol. 49, '55, Ser. 3, Sect. 5, p. 11-23

**Potentiometer:** Potentiomètres de haute précision linéaires et fonctionnels. 31975. Vol. 22, '57, N. 241, p. 529-30

**Potentiometrie:** The potentiometric titration of weak acids and bases in dilute aqueous solution (J. C. Gage) 21345. Vol. 82, '57, N. 973, p. 219-28 / Quinquevalent tungsten as a reducing agent in potentiometric titrations. II. Estimation of ceric salts, bromate and ferricyanide (A. Riad Tourky, I. M. Issa, A. M. Daess) 21346. Vol. 15, '57, N. 1, p. 81-85 / The potentiometric titration of weak acids and bases in dilute aqueous solution (J. C. Gage) 21345. Vol. 82, '57, N. 973, p. 219-28 / An A. C. potentiometric method of measuring electrolyte conductance (F. P. Anderson, R. W. Guelke, M. C. B. Hotz) 25581. '57, N. 23, p. 732-33 / A potentiometric study of the chloroiridate-chloroiridite couple (Philip George, G. I. H. Hanania, D. H. Irvine) 29802. '57, July, N. 594, p. 3048-52. - s. a. Chlorid - Elektrode - Silbernitrat

**Potsdam** siehe Volksbücherei

**Pottasche:** Potential plethora of potash. 25556. Vol. 33, '55, N. 11, p. 1059-70 / Preview: Carlsbad potash. 25574. Vol. 79, '55, N. 16, p. 92 / Potash (Donald L. Libbey) 27150. Vol. 157, '55, N. 2, p. 125 / Potash for plant life. 39475. Vol. 15, '55, N. 5, p. 152-54

**Pottsche Krankheit:** Abord direct du foyer pottique (R. Adam) 25122. T. 45, '55, N. 5-7, p. 157-70 / Anterior spinal fusion. A preliminary communication on the radical treatment of Pott's disease and Pott's paraplegia (A. R. Hodgson, Francis E. Stock) 23979. Vol. 44, '55, N. 185, p. 265-75

**Poujade, Pierre:** Poujade: Hitler or Pierrot? (Herbert Luethy) 25890. Vol. 21, '55, N. 4, p. 309-10 / Le mouvement Poujade (Gunnel Bohman) 37451. A. 59, '56, N. 5, p. 345-60 / Bomb for a bordello. 38300. Vol. 59, '57, N. 5, p. 18-19

**Poulenc, Francis:** "Dialogues" of Poulenc. 38300. Vol. 59, '57, N. 5, p. 45

**Pound, Ezra Loomis:** Ezra Pound's German studies (P. Demetz) 28256. Vol. 31, '55, H. 4, p. 279-93 / A note on Ezra Pound. 1928-55 (Robert Fitzgerald) 31084. Vol. XVIII. '55, N. 4, p. 505-18 / Ezra Pound's appraisal of Walt Whitman (Ch. B. Willard) 32158. Vol. '57, N. 1, p. 19-25 / Ezra Pound, critico letterario (Napoleone Orsini) 31280. A. 7, '57, N. 1, p. 34-51. Enigma variations (L. Durrell) 38303. Vol. 38, '57, N. 11, p. 319-20. - s. a. Stokes, Adrian

**Poussin, Nicolas:** Virginia's storytellers. Nicolas Poussin, Eugène Delacroix. 38300. Vol. 59, '57, N. 19, p. 45

**Powder [Fluss]** siehe Erdölvorkommen

**Poznań:** La XXV<sup>e</sup> Foire internationale de Poznań, 1956 (P. Jespers) 24518. Vol. 70, '55, N. 10, p. 79-94. Problemy aktywizacji miasteczek w województwie poznańskim (E. Przybylski, J. Homan) 28412. Rok. 12, '57, N. 4, p. 54-57 / Poznań snapshots. 32813. Vol. 52, '55, N. 13222, p. 35-35 / The Poznań trials (F. Elwyn Jones) 38303. Vol. 37, '55, N. 44, p. 1329-

1330. - s. a. Museum

**Pozzuoli [Italien]** siehe Römisch [d. alte Rom]

**Praecambrium:** Reconnaissance of subsurface Precambrian of Alberta (R. A. Burwash) 24293k. Vol. 41, '57, N. 1, p. 70-103 / Time division of Precambrian (J. G. Raggatt) 24293k. Vol. 41, '57, N. 2, p. 333 / Clastic reservoirs on Precambrian surface in North America (J. C. Sproule) 24293k. Vol. 41, '57, N. 5, p. 848-50. The petrology of the Pre-Cambrian rocks of the Southern portion of Southampton Island (J. L. Daniels) 28196. Vol. 93, '55, N. 2, p. 140-52 / Remarks on stratigraphy, tectonics and metamorphism with reference to the Pre-Cambrian in Egypt (H. M. E. Schurmann) 28215. Vol. 15, '54, N. 8, p. 315-20 / Some unusual Pre-Cambrian exposures in Ontario (Dean B. McLaughlin) 33726. Vol. 41, '55, p. 233-45 / The structure and stratigraphy of part of the Pre-Cambrian outcrop between Church Stretton and Linley, Shropshire (John H. James) 34752. Vol. 112, '55, P. 3, N. 447, p. 315-37 / Precambrian nomenclature in Canada (J. E. Gill) 38528. Vol. 49, '55, Ser. 3, Sect. 4, p. 25-29. Report of the Committee on Precambrian and related dating (J. 3. Mawdsley, R. M. Farquhar) 38528. Vol. 49, '55, Ser. 3, Sect. 4, p. 37-45. - s. a. Arnoldia

**Prädestination:** Predestination and determinism (John E. Skinner) 21370. Vol. 37, '55, p. 278-84

**Prämonstratenser:** The Registrum Premonstratense: a lost ms. rediscovered (H. M. Colvin) 29885. Vol. 8, '57, p. 96-97 / Haereses ac sectae ineuntis medii aevi et praemonstratenses (J. B. Valvekens) 21275. T. 33, '57, p. 141-47 / A propos du cérémonial de la vêtue dans l'ordre de Prémontré (Plac. Lefèvre) 21275. T. 33, '57, p. 147-55

**Praetorius, Jacob:** Das Opus musicum des Jacob Praetorius von 1556 (Lothar Hoffmann-Erbrecht) 20230. Vol. 28, '55, F. 3, p. 96-121

**Präzipitin:** [Immunoelktrophoretische Studien über heterologe Präzipitinreaktionen] (F. Scheiffarth, H. Götz, K. Soergel) 29356. Vol. 10, '55, N. 2, p. 82-99. The quantitative precipitin reaction of type 19M protein antigen of group A streptococci and antistreptococcal rabbit sera (Willard C. Schmidt) 30154. Vol. 78, '57, N. 3, p. 178-84. - s. a. Kammerwasser

**Präzision:** New standards of precision. 31468. Vol. 90, '57, N. 2307, p. 227-275

**Prag:** Objev templářského kostela v Praze (J. Borkovský) 22438k. R. 9, '57, p. 500-507 / Dějiny obchodu v předbělohorské Praze (M. Rejnuš) 25429. R. 75, '55, p. 395-97

**Praseodym:** Sur le rayonnement de freinage interne et externe et l'autoionisation dans la couche K de 143Pr (Hélène Langevin-Joliot) 25009. T. 242, '55, N. 15, p. 1971-74. - s. a. Lanthan

**Pratella, Francesco Balilla:** Francesco Balilla Pratella studioso del canto popolare (Paolo Toschi) 31229. A. 21, '55, F. 3-4, p. 9-19

**Prati, Giovanni:** Un inedito sonetto per nozze di Giovanni Prati. 28325. Vol. 133, '55, Fasc. 3, p. 477-79

**Pratolini, Vasco:** Pratoliniana (Silvano Giovacchini) 26213. NS. A. 23, '55, p. 748-52

**Pratylenchus:** Aantasting in frambozen door Pratylen-



chus penetrans [Cobb.] Sher, et Allen (J. W. Seinhorst, Mej. C. H. Klinkenberg, F. A. v. d. Meer) 38772. J. 52, '55, 1. Aflev., p. 5-6 / Over de invloed van verschillende gewassen op de vermeerdering van en de schade door *Pratylenchus pratensis* en *Pratylenchus penetrans* [Vermes, Nematoda] (M. Oostenbrink) 38772. 52. J. '55, 4. Aflev., p. 189-203

**Predigt:** Preaching on the positives. A study of sermon construction (James N. Alexander) 27491. Vol. 68, '57, N. 5, p. 180-82 / Faculdade para pregar. 35490. Vol. 15, '55, p. 974-75

**Prednisolon:** Results from prednisolone therapy. In primary inflammatory conditions and postoperative complications of the eye (Larry Turner) 21001. Vol. 43, '57, p. 30-36 / Acute Schönlein-Henoch purpura treated with prednisolone (Alan S. Cohen) 24007. '57, N. 5011, p. 143-44 / Intermédiaires dans la préparation de la trihydroxy-11 $\beta$ , 17 $\alpha$ , 21 $\Delta$ 1,4-pregnadiènedione-3,20-prednisolone] (Robert Goly, Gérard Nomine) 24949. '56, Fasc. 10, p. 1459-51 / The simultaneous correction of plain-water deficit and extracellular fluid volume loss in non-tropical sprue treated with prednisolone (John A. Layne, C. R. Paynter) 28055. Vol. 31, '56, p. 204-209 / Sull' azione terapeutica del prednisolone nelle affezioni anafilattiche (Pasquale Corsonello) 28107. A. 115, '57, N. 5, p. 231-33 / Therapeutic assay of topically applied prednisolone alcohol in selected dermatoses (Erwin H. Zimmermann) 29589. Vol. 152, '55, N. 15, p. 1379-81 / Treatment of cerebral metastases from breast carcinoma with prednisolone (Sidney Kofman, J. S. Garvin a. o.) 29589. Vol. 163, '57, N. 16, p. 1473-75 / The use of prednisolone in bovine ketosis (R. P. Link, D. I. Newton a. o.) 29624. Vol. 130, '57, N. 3, p. 137-40. - s. a. Peyroniesche Krankheit

**Prednison:** Activation of tuberculosis during prednisone therapy (David Ruml, Arthur W. Haelig) 21186. Vol. 75, '57, N. 1, p. 140-43 / Influence of prednisone on nasal polyposis with anosmia. Preliminary report (Walter T. Hotchkiss) 22633. Vol. 54, '55, N. 5, p. 478-79 / Prednisone in rheumatoid arthritis. 23955. N.S. Vol. 19, '56, p. 118-19 / Prednisone and prednisolone. 24007. '57, N. 5012, p. 215-16 / Fatal duodenal perforation during prednisone therapy (J. A. Kellock, G. Sclare) 24007. '57, N. 5024, p. 930-31 / Prednisone therapy of acute lymphatic leukemia in children (C. B. Hyman, P. Sturgeon) 25399. Vol. 9, '55, N. 5, p. 965-970 / Valutazione dell' attività clinico-terapeutica del prednisone per via parenterale (Alessandro Minozzi) 28107. A. 115, '55, N. 11, p. 357-75 / Prednisone [meticorten] in the treatment of bronchial asthma (Samuel J. Taub, Morris A. Kaplan a. o.) 29556. Vol. 27, '55, N. 5, p. 514-522 / Use of prednisone and prednisolone in treatment of allergic diseases (Earl B. Brown, Thomas Seideman) 29589. Vol. 163, '57, N. 9, p. 713-18 / Ecchymotic skin lesions in patients receiving prednisone (Charles W. Denko, Leslie R. Schroeder) 29589. Vol. 154, '57, N. 1, p. 41-43 / General use of prednisone [medicorten] in pet animal practice (L. E. Fisher) 29524. Vol. 130, '55, N. 7, p. 313-14 / Acción de la prednisona sobre la diuresis de los cirróticos hepáticos (R. Bacardí Noguera, C. Rozman Borstnar) 31760. T. 28, '57, N. 1, p. 90-94. - s. a. Arthritis

**Pregnan:** Préparation d'intermédiaires dibromés en 2,4 et tribromés en 2,4,21 dans la série du pregnane (G. Muller, Robert Joly etc.) 24949. '56, Fasc. 10, p. 1457-59 / D-homo rearrangement of cortical steroids. Interrelationship of D-homo derivatives from the 11-oxygenated pregnane series (N. L. Wendler, D. Taub) 25581. '57, N. 25, p. 822-23 / Dehydration of 17 $\alpha$ -hydroxy-20-ketopregnanes (S. A. Szpilfogel, V. Geris) 35035. '55, T. 74, p. 1452-55

**Pregnanediol:** A report on the chromatographic assay of urinary pregnanediol in pregnancy (M. G. Coyle a. o.) 30417. Vol. 53, '55, p. 560-66. - s. a. Protein

**Pregnanidion:** Préparation de la dibromo-17,2 pregnanedione-3,20 et passage à l'acétate de désocyclocorticostérone (Julien Warnant) 24949. '56, Fasc. 10, p. 1454-55 / Préparation de la bromo-4-acétoxy-21 pregnanedione-3,20 et passage à l'acétate de désocyclocorticostérone (Julien Warnant) 24949. '56, Fasc. 10, p. 1455-57 / Expérience sur un stéroïde dilateur des coronaires, le 20-bis-hydroperoxyde de 3 $\alpha$ -acétoxy-pregnane 11,20-dione (Cyrille Plotka, Robert Jequier etc.) 25009. T. 244, '57, N. 1, p. 122-24. - s. a. Hecogenin

**Pregnanon:** By-ways of synthesis of cortisone from hecogenin. 2. A route to 11-oxygenated compounds through 3 $\beta$ :20 $\beta$ -diacetoxy-11-bromoallopregnan-12-one (R. K. Callow, V. H. T. James) 29802. '56, December, N. 927, p. 4744-49

**Pregnantriol:** Method for determination of urinary pregnane-3-alpha, 17-alpha 20-alpha triol (Walter Hermann, Lilian Silverman) 34459. Vol. 94, '57, p. 425-28

**Pregnenolon:** La pregnenolona en el tratamiento de artritis reumatoidea (Fidel Schaposink, Angel Gutierrez) 34168. Vol. 43, '56, N. 41, p. 3098-102. - s. a. Reduktion (chem.)

**Preis:** Andamento dei prezzi e scala mobile. 23115. A. 12, '55, N. 5, p. 585-87 / Price cuts under fire. 25556. Vol. 35, '57, N. 12, p. 32 / Price problem becomes critical. 25556. Vol. 35, '57, N. 12, p. 60-52. The ruinous spiral. 25919. Vol. 92, '56, N. 2362, p. 1087 / Price squeeze. 25919. Vol. 92, '56, N. 2365, p. 1235 / Price-page schedule. 25919. Vol. 93, '56, N. 2373, p. 345 / What is the recent rise in prices due to? (B. R. Shenoy) 25919. Vol. 93, '56, N. 2373, p. 355-55 / Pourquoi le consommateur paie-t-il cher, quand le producteur reçoit si peu? (Louis-Alexandre Belisle) 25305. T. 15, '54, p. 71-75 / Economic growth and the price level further considered (V. W. Bladen) 26693. Vol. 55, '56, p. 354-57 / The price mechanism and the Australian balance of payments (J. E. Meade) 26729. Vol. 32, '56, N. 53, p. 239-56 / Problemen rond het Belgische indexcijfer van kleinhandelsprijzen (Michel Neirynck) 26857. 40. J. '55, N. 1954, p. 91 / Prijzen en lonen in België (Michel Neirynck) 25857. 41. J. '56, N. 2061, p. 1138-41 / Ensambaduras difíciles. 27285. 59. A. '55, N. 3031, p. 773-74. Precios libres y precios bloqueados. 27285. A. 59, '55, N. 3033, p. 813-14 / The pricing policies of the nationalized industries (F. Cassell) 31399. New. Ser. '56, N. 42, p. 1-18 / De medewerking van het bedrijfsleven aan de prijsstabilisatie. 31985. Vol. 12, '57, N. 1, p. 15-17 / Price inflation and the business outlook (Jules Backman) 34259. Vol. 26, '54-57, p. 221-233 / Can speculators forecast prices? (H. S. Haut-

hakker) 35303. Vol. 39, '57, N. 2, p. 143-51 / L'évolution des prix (Lucien Chauvet) 35771. A. 55, '55, N. 4-5, p. 483-90 / La hausse des prix. 35111. A. 45, '55, N. 15, p. 479-80 / Il problema dei prezzi francesi nel quadro dell' economia europea (Jean Chardonnet) 36406. A. 45, '55, N. 9-10, p. 800-08 / No halt to price rise. 37379. Vol. 153, '55, N. 4079, p. 553-54. End of the spiral? 37379. Vol. 153, '55, N. 4081, p. 544-45 / Prices in Germany. 37379. Vol. 155, '57, N. 4124, p. 390-91 / Price fixing. 37379. Vol. 155, '57, N. 4125, p. 424 / Costs and prices. 37379. Vol. 155, '57, N. 4135, p. 809 / Pripověk k otázce cen v ukazatelích výroby zboží (R. Malfr) 37408. R. 35, '56, Č. 12, p. 550-54 / Velkoobchodní ceny a jejich indexy v plánovaném hospodářství (J. Mach) 37408. R. 35, '55, Č. 11, p. 508-12 / Recent price movements. 37594. Vol. 35, '55, N. 7, p. 2-5 / Pressure on prices. 38300. Vol. 59, '57, N. 3, p. 54 / Price-wage peak. 38300. Vol. 59, '57, N. 5, p. 52 / Creeping up. Consumer price index. 38300. Vol. 59, '57, N. 9, p. 14. Blame the non-goods. 38300. Vol. 59, '57, N. 11, p. 13-14 / No jam for your money (Diogenes) 38303. Vol. 37, '55, N. 50, p. 1547-48 / Resale price maintenance by an integrated firm: The McKesson & Robbins case. 38947. Vol. 24, '56-57, N. 3, p. 533-43 / Padenie optových cen na mirovnom hospitalističnom trhu (K. Janov) 39334. '54, 8, p. 112-20 / Obrúženie voprosu o zakechno stoisimosti i cenoobrazovanii v SSSR. 39334. '57, 1, p. 71-78 / Zakon stoisimosti i problema cenoobrazovanija v SSSR (Ja. Kronrod) 39334. '57, 2, p. 79-93. O dejstvii zakona stoisimosti i cenoobrazovanii v narchozjajstve SSSR (A. Bačurin) 39334. '57, 2, p. 94-105 / Nekot. voprosy cenoobrazovanija v socialistič. chozjajstve (J. Malyšev) 39334. '57, 3, p. 93-105. Zakon stoisimosti i cenoobrazovanija na produkciju promyšlennosti SSSR (M. Bor) 39334. '57, 3, p. 105-13. K voprosu o sootnošenii cen i stoisimosti (S. Tureckij) 39334. '57, 5, p. 59-59 / Stoisimost' i cena v socialistič. obščestve (D. Kondrašev) 39334. '57, 5, p. 70-75. K voprosu v ravenstve summy cen i summy stoisimosti (A. Smirnov) 39334. '57, 6, p. 97-105 / Ever-rising prices. 39478. '55, N. 2, p. 14-15 / Usamodzielnienie przedsiębiorstw a problemy cen (J. Borysiewicz, B. Jakubowski) 39900. Rok. 11, '55, N. 22, p. 1,2. Ceny (T. B. Kozłowski) 39900. Rok. 12, '57, N. 1, p. 3. Dynamika cen na produkty rolne w 1955-55 (S. Bielak) 39900. Rok. 12, '57, N. 10, p. 4 / W sprawie systemu cen (W. Wilczyński) 39900. Rok. 12, '57, N. 11, p. 2,7 / Model a ceny (J. Mujžel) 39900. Rok. 12, '57, N. 15, p. 3,5 / Ceny równowagi (J. Mujžel) 39900. Rok. 12, '57, N. 17, p. 1,2. - s. a. Baumwollwirtschaft - Erdölwirtschaft - Kautschuk - Konserven - Landwirtschaftspreise - Lohn - Preispolitik - Stahl

Preispolitik: Cure worse than disease? 25556. Vol. 35, '57, N. 13, p. 28 / Le contrôle des prix de revient et la politique de prix (J. P. de Bodt) 39215k. A. 25, '55, N. 5, p. 251-81 / Retail price policy and administrative price control (James A. Crutchfield) 30291. Vol. 19, '54-55, N. 2, p. 128-39 / Nekotorye zadachi regulirovanija rozničnyh cen (L. Skvorcov) 39334. '57, 4, p. 114-18

Preludin: Toxic psychosis caused by "preludin" (M. F. Bethell) 24007. '57, N. 5009, p. 30-31 / Preludin [phenmetrazine] in treatment of obesity (Antonio Martel) 25385. Vol. 75, '57, N. 2, p. 117-20 / Heavy-

weight challenger. 25574. Vol. 80, '57, N. 3, p. 98. Sulle possibilità di applicazione del preludin in traumatologia (Giorgio Bartolini) 28107. A. 115, '57, N. 3, p. 124-27

Presbyakusis siehe Heparin

Presbyterianer: Presbyterians united. 38300. Vol. 59, '57, N. 25, p. 55. - s. a. Rassenfrage

Prešeren, France: Selection of poems by Francè Prešeren (T. Hudson-Williams) 37095. '55, N. 83, p. 549-50

Presley, Elvis Aaron: Lonely and shook up. 38300. Vol. 59, '57, N. 21, p. 59

Presse [Schrifttum]: The President and the press [USA] (D. Cater) 21766. '55, N. 307, p. 55-55 / "I hold here in my hand..." [Hearst-Press] (Joe Wershba) 22336. Vol. 15, '55, N. 2, p. 131-47 / La prensa en Alemania. 22415t. T. 35, '57, p. 212-15 / En marge du congrès des journalistes de langue française. La presse: élément fondamental de la communauté culturelle française (Jean-Marc Léger) 26305. T. 16, '55, p. 442-45 / The genesis of the business press in the U.S. (Roland B. Smith) 30291. Vol. 19, '54-55, N. 2, p. 145-51 / Prasa francuska o Polsce (A. N.) 31124. '57, 4, p. 138-41 / Fleet Street fifty years ago (Horace Thorogood) 31340. '55, N. 118, p. 378-81 / Fifty years in Fleet Street (Hugh Macgregor) 31340. Vol. 120, '55, p. 534-37 / What influences? (Christopher Hollis) 32555. Vol. 148, '57, N. 890, p. 177-81 / Bitne karakteristike osnovnog zakona o novinarskim preduzećima i ustanovama (M. G.) 33191. G. 4, '55, p. 471-73 / "Spid-ap!" [po stranicam zarubežnoj pečati] (E. Drabkina) 33210. God 32, '55, N. 11, p. 207-24 / Le statut de l'Agence France-Press (L. de Tinguy du Pouët) 35111. A. 45, '55, N. 17, p. 513-21 / Beležki po ezika i stila na našija pečat (M. Moskov) 36878. G. 9, '55, 8, p. 159-59. Anatomy of the press. 37379. Vol. 155, '57, N. 4122, p. 312-13 / The newspaper scene. 37379. Vol. 155, '57, N. 4133, p. 716-17 / Federated's end. The Federated Press Agency. 38300. Vol. 58, '55, N. 26, p. 35 / Liberation in Paris. Agence France-Press wins independence. 38300. Vol. 59, '57, N. 3, p. 47 / Contrast. Teamster-racketeer relations and press reports. 38300. Vol. 59, '57, N. 10, p. 47 / Back talk. Politicians and the press. 38300. Vol. 59, '57, N. 10, p. 47 / The press as a minefield. 38300. Vol. 59, '57, N. 13, p. 34-35 / "That stinking hypocrite". 38300. Vol. 59, '57, N. 20, p. 46 / Reversible straight-jacket. Britain's stern laws of libel and contempt. 38300. Vol. 59, '57, N. 21, p. 48-49 / The silent treatment. 38300. Vol. 59, '57, N. 22, p. 48 / The first half-century. United Press Association. 38300. Vol. 59, '57, N. 25, p. 58-59 / The press and its public (I. Bulmer-Thomas) 38303. Vol. 38, '57, N. 2, p. 44 / Press and public (John Connell) 38303. Vol. 38, '57, N. 12, p. 358-59 / The crack-up (Jenny Nashmyth) 38711. Vol. 151, '57, N. 951, p. 237-45 / Survey of the Indian press. 38870. Vol. 9, '57, N. 2, p. 132-35 / Sozdanie massovoj bolševistskoj pečati v 1917g (Ch. M. Astrachan) 39335. '57, 1, p. 87-98. Dva glosy o monopolu w kolportażu prasy (E. Herbst) 39900. Rok. 11, '55, N. 25, p. 10

Presse [techn.]: Dial press produces 3 times as fast (James J. Toomey) 21120. Vol. 99, '55, N. 25, p.



127-29 / Forming, forging, casting. Mechanical presses. 21120. Vol. 100, '55, N. 2, p. 218-25. Cold extrusion improved small parts (George H. De Groat) 21120. Vol. 100, '55, N. 10, p. 155-57 / Checklist for press-tool design (G. R. Tindale) 21120. Vol. 100, '55, N. 23, p. 129-40 / How drillpresses provide basic powered tooling (Ben Eldridge) 21120. Vol. 101, '57, N. 3, p. 97-100 / New concepts broaden use of press automation (Gordon M. Sommer) 21120. Vol. 101, '57, N. 5, p. 113-15 / Extruded shapes and special machines cut costs. 21120. Vol. 101, '57, N. 11, p. 105-108. Special setup of presses for fender and hood production (Joseph Geschelin) 23058k. Vol. 114, '55, N. 5, p. 34-37, 90 / Flexible press setup for making automobile wheels. 23058k. Vol. 114, '55, N. 5, p. 39, 95 / Extruded rivet process developed for dropcenter wheels (Thomas Mac New) 23058k. Vol. 114, '55, N. 5, p. 44-45 / Automated press lines in Ford's Cleveland stamping plant (Thomas Mac New) 23058k. Vol. 114, '55, N. 7, p. 50-53 / Efficient assembly of parts by staking in hydraulic presses. 23058k. Vol. 114, '55, N. 9, p. 58-59 / Hugh rubber pad forming press goes into operation in Canada (James Montagnes) 23058k. Vol. 115, '55, N. 4, p. 53 / New press and welding setups at Briggs plant in England (David Scott) 23058k. Vol. 115, '57, N. 2, p. 52-55, 112. Innovation at Chrysler's nine-mile press plant. 23058k. Vol. 115, '57, N. 5, p. 32-33 / Las prensas mecánicas (J. G. Perez) 23726. A. 15, '55, N. 169, p. 11-14. "Imposed order" mixer-extruder with complementary adjustability (M. S. Frenkel) 24022. Vol. 29, '55, N. 3, p. 98-102 / Ram extrusion of granulated p.t.f.e. 24022. Vol. 29, '55, N. 5, p. 158-70 / 150-oz machine in production. 24022. Vol. 29, '55, N. 5, p. 183 / Lightweight extruder. 24022. Vol. 29, '55, N. 5, p. 232-33. New 3-in single screw extruder. 24022. Vol. 29, '55, N. 7, p. 255-57 / German low pressure presses for glass reinforced materials. 24022. Vol. 29, '55, N. 7, p. 274-75 / The significance of convergence-divergence in extruders and mixers (M. S. Frenkel) 24022. Vol. 29, '55, N. 8, p. 312-13 / High-speed extruders for cable covering. 24022. Vol. 29, '55, N. 8, p. 310-311 / German extruder of versatile design. 24022. Vol. 29, '55, N. 11, p. 425-25 / General-purpose extrusion moulding machine. 24022. Vol. 29, '55, N. 12, p. 442-43 / The 90-mm Burtonwood-Andouart extruder. 24022. Vol. 30, '57, N. 3, p. 110-11 / The 3½-in general engineering extruder. 24022. Vol. 30, '57, N. 3, p. 112-13 / Barand 1½-inch extruder. 24022. Vol. 30, '57, N. 4, p. 158-59 / Some recent developments in extrusion (A. Kennaway) 24022. Vol. 30, '57, N. 5, p. 180 / Aspects of extrusion in Germany (G. P. M. Schenkel, P. Troester) 24022. Vol. 30, '57, N. 5, p. 180 / Fully automatic self-contained compression press. 24022. Vol. 30, '57, N. 5, p. 198-99 / Press removes, replaces track bushings and pins. 25128. Vol. 54, '57, N. 4, p. 88 / Producing deep pressings. 27138. Vol. 183, '57, N. 4743, p. 137 / Versatile transfer press. 27138. Vol. 183, '57, N. 4748, p. 309. Sheet metal working on a turret press. 27138. Vol. 183, '57, N. 4755, p. 524-25 / It's mounting pads for quick machine moves. 27533. Vol. 114, '55, N. 11, p. 125-27 / Recent developments in screw-press operations (A. H. Burner) 29594. Vol. 34, '57, N. 1, p. 4-7. Extrusion of soft solids through a tube (Wayne S.

Brown, Ivan B. Cutler) 29823. Vol. 12, '57, N. 2, p. 195-203 / How does a contract stamper choose a press? (C. C. Caditz) 30918. Vol. 177, '55, N. 3, p. 57-59 / Watch these trends in punch press purchasing (W. S. Renier) 30918. Vol. 177, '55, N. 13, p. 65-57. New control makes press operation easier (G. S. Wright) 30918. Vol. 177, '55, N. 13, p. 72-73 / Standard press line cuts products changeover time (E. F. Dow) 30918. Vol. 177, '55, N. 15, p. 108-110. Power press feeding equipment. 31458. Vol. 88, '55, N. 2251, p. 15 / Intermittent feeding mechanism for a multi-stage press tool (Charles Golosman, David Golosman) 31468. Vol. 88, '55, N. 2254, p. 403-407. Hydraulic presses for compacting small abrasive wheels and other shapes (S. S. Kenyon) 31458. Vol. 88, '55, N. 2254, p. 408-409 / Automatic press line for the production of wheel discs. 31458. Vol. 88, '55, N. 2255, p. 451-55 / Assembling motor car heater controls on small presses (R. F. Gamundi) 31458. Vol. 89, '55, N. 2297, p. 1175-75 / Multi-directional pressing and forging. 31458. Vol. 89, '55, N. 2297, p. 1163 / Conference on modern presswork. 31468. Vol. 90, '57, N. 2305, p. 150-51 / S.E.S. [Special Engineering Service, Inc., Detroit, Mich.] feeding and unloading units for power presses. 31458. Vol. 90, '57, N. 2305, p. 147-48 / Developments in transfer presses. 31458. Vol. 90, '57, N. 2305, p. 171, 221. Transfer-press tooling and method. 31458. Vol. 90, '57, N. 2307, p. 245-52 / do. N. 2309, p. 349-57. Fancett 500-ton hydrauling deep drawing press. 31458. Vol. 90, '57, N. 2313, p. 584-88 / Cold extrusion and deep drawing. 31458. Vol. 90, '57, N. 2310, p. 425-28 / Two-stage bending operations on a hand press (H. H. Fronicke) 31458. Vol. 90, '57, N. 2311, p. 495-95 / The production of air cleaner shells on a transfer press (W. N. Hanna) 31458. Vol. 90, '57, N. 2314, p. 537-40 / Induction heating for hot pressing non-ferrous metal watch cases. 31458. Vol. 90, '57, N. 2314, p. 541-43 / Danly side ram extrusion press for gudgeon pins. 31458. Vol. 90, '57, N. 2317, p. 822-23 / Large Siempelkamp rubber-die press. 31468. Vol. 90, '57, N. 2325, p. 1282-83 / Fawett 3,000-ton hydraulic metal powder press. 31458. Vol. 91, '57, N. 15-21 / Portable hydraulic pinion press. 31458. Vol. 91, '57, N. 2330, p. 84 / Cold extrusion of steel on Verson press. 31468. Vol. 91, '57, N. 2330, p. 90-94. Large clearing transfer press. 31458. Vol. 91, '57, N. 2330, p. 99-105 / Transfer equipment for clearing presses. 31458. Vol. 91, '57, N. 2332, p. 198-99. Dieing press yields sixty clutch plates a minute (Herbert Chase) 31459. Vol. 52, '55, N. 2, p. 202-203. Hydraulic presses compact small abrasive wheels (S. Spicer Kenyon) 31459. Vol. 52, '55, N. 4, p. 183-84 / Self-contained pneumatic ejection system for punch press (O. Lichtwitz) 31459. Vol. 52, '55, N. 5, p. 173 / Automatic press line for England. 31459. Vol. 52, '55, N. 7, p. 227-30 / Impact extrusion of aluminium counter wheels and pinions. 31459. Vol. 52, '55, N. 10, p. 153-55 / How small presses assemble automotive heater controls (Raymond F. Gamundi) 31459. Vol. 52, '55, N. 12, p. 191-92 / Rapid return and dwell period provided by spring-loaded eccentric (L. Kasper) 31459. Vol. 53, '55, N. 1, p. 199-200. Transfer press completes 1000 air cleaner shells per hour (Walter N. Hanna) 31469. Vol. 53, '55, N. 3, p. 204-207 / Transfer-feed principle adapted to small-

- ler presses, 31469. Vol. 53, '57, N. 7, p. 187-88. Adjustable excentric produces a variable throw (W. M. Halliday) 31469. Vol. 53, '57, N. 7, p. 207-208. Transfer presses are self-contained production lines (Melvin D. Verson) 31469. Vol. 53, '57, N. 8, p. 157-170 / Latest techniques in extruding aluminum (Ch. H. Wick) 31459. Vol. 53, '57, N. 9, p. 143-47 / Mashining and assembling in one press cycle (Henry J. Zuhak, Arthur W. Wille) 31459. Vol. 53, '57, N. 9, p. 155-57 / Latest techniques in extruding aluminium (Charles H. Wick) 31459. Vol. 53, '57, N. 10, p. 156-170 / Huge transfer press produces two stampings without changing dies, 31469. Vol. 53, '57, N. 10, p. 193-96 / Layflat tube extrusion, 34043. Vol. 21, '56, N. 224, p. 83 / Three position and stepless controls for extruders (J. A. Hartnett) 34043. Vol. 21, '56, N. 228, p. 234-35 / Two process-controlled compression presses, 34043. Vol. 21, '55, N. 229, p. 278-80 / A continental twin-screw extruder, 34043. Vol. 21, '55, N. 230, p. 320-21 / L'inauguration à Singen de la presse à filer de 8000t des Aluminium-Walzwerke, 35560. A. 33, '55, N. 237, p. 1057-058. Structures particulières résultant de l'extrusion et leur évolution au cours des traitements thermiques (J. Hérenguel, P. Lelong) 36021. A. 53, '55, N. 12, p. 955-72 / Cold extrusion of steel (Weber de Vore) 36907. Vol. 31, '54, N. 323, p. 197-202 / Automatic press line produce motor-car wheel discs, 36907. Vol. 33, '55, N. 352, p. 549-54. - s. a. Antrieb - Wolfmarkarbid
- Pressefreiheit: De persvrijheid (J. M. van Bemmelen) 32585. J. '55, N. 42, p. 955-54 / La libertà di stampa nei regimi rappresentativi (Enrico Molè) 33245. Vol. 459, '57, A. 92, p. 21-24 / Freedom of the press in new Japan (Mataichi Kido) 38870. Vol. 8, '55, N. 4, p. 239-42
- Preuss, Lawrence: Lawrence Preuss, 1905-56 (William W. Bishop jr.) 20963. Vol. 50, '56, p. 907-909
- Preussen: Konferencja w sprawie porządkowania akt puskich (J. Jankowska) 22436. Vol. 25, '56, p. 245-47 / The failure of the Prussian reform movement, 1807-1819 (E. M. Link) 29780. Vol. 15, '55, p. 288-89 / Prussia and the Weimar Republic (Hajo Holborn) 37112. Vol. 23, '55, N. 3, p. 331-42
- Prévost d'Exiles, Antoine-François: Histoire du Chevalier des Grieux et de Manon Lescaut (Etiemble) 33785. A. 11, '55, N. 105, p. 20-33
- Prezzolini, Giuseppe: Testament (Giuseppe Prezzolini) 21199. Vol. 24, '55, p. 171-79
- Prjanišnikov, Dmitrij Nikolaevič: Osnovopoložnik agrochimii (A. G. Šestakov) 34184. G. 43, '54, 1, p. 77-82
- Price, Frederick William: Dr. F. W. Price T. 24007. '57, N. 5021, p. 755
- Pricesche Reaktion: A comparative study of Price's precipitation reaction [PPR] using ox and goat antigens (S. A. Khan) 23994. Vol. 32, '55, N. 2, p. 109-111
- Priest, Cecil D.: The late Capt. Cecil D. Priest (H. M. Miles) 33529. Vol. 27, '55, N. 1, p. 51
- Priester: Priesthood and eucharist (Charles D. Kean) 21370. Vol. 37, '55, p. 107-111 / Triduum paralitur-gique sur le sacerdoce (J. Godefroid) 33238. '57, N. 34, p. 17-23 / O curso de orientação e os sacerdotes (Evaristo P. Arns) 35490. Vol. 17, '57, p. 105-107. O que pensamos de nos padres, 35490. Vol. 17, '57, p. 107-111 / El sacerdocio de los fieles (V. Ordóñez) 35517. Vol. 16, '56, N. 54, p. 359-90 / Swinging priests, 38300. Vol. 59, '57, N. 13, p. 41
- Pristeroceras: A restudy of the Silurian nautiloid genus Pristeroceras Ruedemann (Walter C. Sweet, Willard P. Leutze) 30471. Vol. 30, '55, p. 1159-54
- Priesterseminar: Bogoslovskaja škola v SSSR [1943-1955] (A. D. Šmeman) 39196. '57, N. 1, p. 82-100
- Priestley, Joseph: Priestley in the United States, 32608. Vol. 178, '55, N. 4543, p. 1151
- Primidon siehe unter Mysolin
- Primitive Kunst: The "arts" called "primitive" (Jamu Noguchi) 22910. Vol. 55, '57, N. 1, p. 24-27; 54-55. Museum to branch out in primitive art, 24125. Vol. 28, '57, N. 2, p. 3, 5
- Primula: Heterostyly and homostyly in *Primula abconica* (V. P. J. Dowrick) 28545. Vol. 10, '55, Pt. 2, p. 219-235 / Studies of floral morphogenesis. I. Median bisections of flower primordia in *Primula bulleyana* Forrest (Fr. Cusick) 38530. Vol. 53, '53, p. 153-65
- Primulaceae: Sull' azione cicatrizzante di sostanze aromatiche secrete da Primulacee (N. Pult-Lorosso) 36388. A. 37, '55, N. 12, p. 554-55
- Primzahl: Note on the distribution of prime numbers (John Leech) 30265. Vol. 32, '57, P. 1, N. 125, p. 55-58 / Anwendungen der Wienerschen Methode auf den Primzahlsatz für die arithmetische Progression (Martin Glatfeld) 30265. Vol. 32, '57, P. 1, N. 125, p. 57-73. - s. a. Burnside, William
- Prince Edward [Virginia] siehe Rassenfrage
- Pringlesche Krankheit: Sebaceous adenoma in a dog (Rob. J. Gorlin) 33446. Vol. 10, '57, N. 3, p. 304-305
- Prinia: The paces of the Longtail *Prinia polychroa* [Temminck] with the description of a new race from southern Annam (H. G. Deignan) 24419. Vol. 77, '57, N. 2, p. 24-25
- Prinssche Reaktion: Application of the Prins reaction to transcinamic acid and transformation of the reaction product into dl-erythro-1-phenyl-1,3-dihydroxy-2-aminopropane [dl-erythrophenylserinol] (F. W. Brugman, J. F. Arens) 35035. T. 74, '55, p. 209-217
- Prionailurus: The status of *Prionailurus bengalensis alleni* Sody (George G. Goodwin) 21152. '55, N. 1757, p. 1-3
- Prioniodus: The conodont genus *Prioniodus* and related forms (F. H. T. Rhodes, Klaus J. Müller) 30471. Vol. 30, '55, p. 595-99
- Prionotus: Influencing the calling of sea robins [*Prionotus* spp.] with sound (J. M. Moulton) 23439. Vol. 111, '55, N. 3, p. 393-99
- Prioria: The longitudinal shrinkage of *Catovo* [*Prioria copaifera* Gris.] (H. O. Fleischer) 38559. '55, N. 105, p. 1-5



Pripet [Fluss] siehe Karbon [Form.]

Priscol: The effect of a vasolidator [priscol] on the gastric secretion (Jengt Nordgren, Karl Johan Öbrink) 20369. Vol. 37, '55, p. 177-84 / Beiträge zur adrenolytischen und adrenomimetischen Wirkung des Priscols (L. György) 22578. Vol. 110, '57, Fasc. 2-3, p. 309-322

Priscolin siehe Dibenzylin

Pristimerin: A preliminary X-ray investigation of pristimerin (C. H. Carlisle, M. Ehrenberg) 20138. Vol. 9, '55, Pt. 10, p. 823

Prišvin, Michail Michajlovič: Michail Prišvin (E. Štaney) 31384. G. 19, '54, 4, p. 4 / M. M. Prišvin (P. Belkov) 36878. G. 7, '54, 5, p. 173-74

Privalov, Ivan Ivanovič siehe Riemann, Bernhard

Privateigentum: International law: Unification of private property laws (C. J. Hynning) 20843. Vol. 42, '55, N. 12, p. 1135-38 / Socialist pattern and private ownership. 25919. Vol. 94, '57, N. 2394, p. 158-59

Privatrecht: Remarques sur l'introduction et les vicissitudes de la distinction du "jus privatum" et du "jus publicum" dans les oeuvres des anciens juristes français (G. Chevrier) 22647. '52, p. 5-77. Individuo e comunità nel diritto privato del XVIII e del principio del XIX secolo (H. Conrad) 33249. Vol. 9, '55, Fasc. 1-4, p. 31-49 / Il diritto privato tedesco a metà del novecento (L. Mossa) 33249. Vol. 9, '55, Fasc. 9-12, p. 291-92 / La technique de la réforme des codes français de droit privé (R. Houin) 35975. A. 8, '55, N. 1, p. 9-27 / Considérations de science législative sur la codification spécialement en droit privé (Petros G. Vallindas) 35975. A. 8, '55, N. 1, p. 27-38 / La technique de la codification en matière de droit privé en Egypte (Mabie Ahmed Safd) 35975. A. 8, '55, N. 3, p. 371-75 / Codification et revision du droit privé en Louisiane (Joseph Dainow) 35975. A. 8, '55, N. 3, p. 375-88

Privatschule: Zoning ordinances to prohibit private schools in certain areas (Lee O. Garber) 32539. Vol. 59, '57, N. 1, p. 79-81

Privatversicherung: Le assicurazioni private in Italia. 23747. A. 10, '55, N. 3, p. 324-38 / Private sector's wings clipped. 25919. Vol. 92, '55, N. 2343, p. 153-154 / Les assurances privées (Jean Fourastié) 35771. A. 55, '55, N. 4-5, p. 584-88

Privatwirtschaft: Public and private sectors. 25919. Vol. 94, '57, N. 2407, p. 830

Probanthin: Propantheline bromide in primary dysmenorrhoea (T. G. E. White) 24007. '55, N. 5008, p. 1527

Probation: Trends in probation training (George Newton) 23893. Vol. 7, '55-57, p. 123-35 / Prison or probation - which and why? (Alfred Murrah) 29865. Vol. 47, '55-57, p. 451-55 / Verse une innovation dans notre système pénal: la "probation" (G. Pernot) 36111. A. 45, '57, N. 7, p. 193-98

Procain siehe unter Novocain

Procain-Penicillin: Some observations on the prophylactic use of procaini-penicillin in operations for protruded intervertebral disk with spinal fusion (Michael P.

Sperl jr. a. o.) 30402. Vol. 13, '55, p. 444-48

Prochlorperazin: Antemetic action of prochlorperazine (Eldon M. Boyd) 25385. Vol. 75, '57, N. 4, p. 285-89. New tranquilizer. 38300. Vol. 58, '55, N. 22, p. 34, 36

Procrax: A new bird [family Cracidae] from the early Oligocene of South Dakota [Procrax brevipes] (H. B. Tordoff, J. R. Macdonald) 23034g. Vol. 74, '57, N. 2, p. 174-84

Proctotrupidae: Contribution à l'étude de la faune des Hyménoptères [Proctotrupides] des fissures du sol (Maumené-Burtel) 25059t. Vol. 81, '55, N. 5-5, p. 387-92

Procyon [zool.]: Raccoon: amiable rogue in a black mask [Procyon lotor] (M. R. Ellis) 32557. Vol. 110, '56, N. 6, p. 841-53 / Materialy po pitaniyu enota (N. N. Rukovskij) 39884m. T. 36, '57, p. 280-88

Prodajus: Etude morphologique d'un Dajidae peu connu: Prodajus lobiancoi Bonnier, III (G. Taberly) 24705. Vol. 53, '55, N. 1087, p. 1-19

Prodigiosin siehe Pigment [biol.]

Productidae: Index, type species, and bibliography of productid genera (Donald L. Bryant) 30471. Vol. 29, '55, p. 283-94

Produktion: A theory of the social origin of factors of production (David Hamilton) 20948. Vol. 15, '55, N. 1, p. 73-82 / Job order system boosts production (Walter J. Mucher) 21120. Vol. 100, '55, N. 1, p. 85-87 / Production scheduling for large units (Herbert M. Neuhaus) 21120. Vol. 100, '55, N. 12, p. 125-29. Tomorrow's challenge to production. 21120. Vol. 101, '57, N. 8, p. 173-74 / How to gage your production health (Spencer A. Tucker) 21120. Vol. 101, '57, N. 10, p. 153-57 / How to pinpoint production operations (Spencer A. Tucker) 21120. Vol. 101, '57, N. 13, p. 97-101 / Producción y nivel de vida (P. Bustelo) 23703. A. 34, '55, N. 10, p. 523-33 / Lo sviluppo produttivo italiano e gli attuali problemi creditizi e monetari. 23747. A. 10, '56, N. 2, p. 211-32. Is overproduction plaguing us? 25555. Vol. 34, '55, N. 43, p. 5107 / Production planning - an OP search case study (H. A. Hashbarger, N. L. Sample) 25558. Vol. 53, '57, N. 1, p. 21-J-24-J / Production in Asia expands. 25919. Vol. 93, '55, N. 2377, p. 559 / Planning commission preoccupied with production. 25919. Vol. 93, '55, N. 2378, p. 504 / Production index. 25919. Vol. 93, '55, N. 2387, p. 1025 / Les réalisations originales et marquantes de la production française. 25922. A. 53, '57, N. 5, p. 138-41 / Gross value of regional production [Queensland] (E. A. Boulton) 26709. Vol. 22, '53, N. 5, p. 1-3 / Gross value of regional production, 1951-52 (E. A. Boulton) 26709. Vol. 23, '54, N. 2, p. 1-4 / do. 1952-53. N. 8, p. 1-5 / Sur la quantité "suffisante" d'innovations et distribution correcte de leurs effects quant à l'économie des facteurs de la production (W. J. Fellner) 26794. T. 9, '55, N. 3, p. 283-313 / Productie en productiviteit in Japan. 26857. Vol. 40, '55, N. 1995, p. 801-803 / Planirovanie zatrat i sebestoimosti produkcii (M. Terent'ev) 26967. R. 28, '57, 1, p. 38-45. Nine new production-uppers. 27533. Vol. 113, '55, N. 9, p. 105-109 / Production control cuts schedule losses (Ernest Schleusener, M. W. Maddox) 27533. Vol. 114, '56, N. 3, p. 134-37 / Computerized produc-

- tion control. 27533. Vol. 115, '57, N. 7, p. 84-90. Making methods match growth. 27533. Vol. 115, '57, N. 7, p. 130-32 / Production statistics of Communist China (G. W. Hemy) 27539. Vol. 21, '55, N. 2 uff. Nrn. p. 44-45 / Produkcja - postęp techniczny - konjunktura (A. Nowicki) 28412. Rok. 11, '55, N. 10, p. 54-59 / Z problemów badań efektywności produkcji (M. Rakowski) 28412. Rok. 12, '57, N. 2, p. 19-24, do. N. 4, p. 22-27 / A test of the accuracy of a production index (Charles F. Carter, Mary Robson) 29617. Vol. 51, '55, p. 17-23 / The condition for lot size production (Myron J. Gordon, William J. Taylor) 29617. Vol. 51, '55, p. 527-35 / 'Sovershenstvovat' planirovanie proizvodstva (V. Sovetov) 31118. G. 34, '57, 5, p. 59-74 / Povysit' rol' ekonomič. raboty v upravlenij proizvodstvom. 31118. G. 34, '57, 5, p. 61-70 / Stroitel'sto socializma i učastic mass v upravlenii obščestvennym proizvodstvom (M. Sakov) 31118. G. 34, '57, 8, p. 10-24 / The work of the Production Engineering Research Association. 31468. Vol. 90, '57, N. 2308, p. 317-20 / Index method speeds product scheduling. 31486. Vol. 100, '55, N. 3, p. 100-105 / O sodružestve nauki i proizvodstva (V.S. Mirzoeva) 32023. Vol. 22, '53, p. 79-80 / Linear programmingi produktionsteorien (S. Danø) 32599. Vol. 93, '55, N. 3-4, p. 94-117 / The flexibility of the productive system (L. Amoroso) 35287. Vol. 10, '55, N. 1, p. 17-25 / A meditation on underproduction (Christopher Hollis) 37291. '55, N. 5704, p. 895-897 / Changes brewing up. 37379. Vol. 153, '55, N. 4070, p. 265-57 / World production. 37379. Vol. 155, '57, N. 4130, p. 503-04 / Rising output? 37379. Vol. 155, '57, N. 4134, p. 759 / Zakon abjazatel'nogo sootvetstvija proizvodstvennyh otnošenij charakteru proizvodstvennich sil (G. Sak) 39334. '53, 2, p. 15-27 / Voprosy obobščeniya peredovogo proizvodstvennogo opyta (A. Rotštejn) 39334. '53, 10, p. 115-20 / Socialistič. vosproizvodstvo i norodnochozjajstv. proporcii (A. Bečtin) 39334. '54, 7, p. 3-15. Za lučšee ispol'zovanie proizvodstvennyh možčnostej (M. Fedorovic) 39334. '54, 10, p. 112-15 / Sovremennye zadaci organizacii material'no-technič. snabženija proizvodstva (N. Gal'perin) 39334. '57, 4, p. 84-94 / Ob usilenii vozdejstvija trgovli na proizvodstvo (R. Lokšin) 39334. '57, 5, p. 131-35. Specializacija w produkcji i kierunkach eksportu (H. Piatkowski) 39900. Rok. 11, '55, N. 21, p. 2 / Niech wytwórcy decydują o produkcji (H. Witkowski) 39900. Rok. 12, '57, N. 2, p. 5 / W sprawie organizacji produkcji (S. Chajtman) 39900. Rok. 12, '57, N. 8, p. 1, 7 / Jak produkować na eksport? [Polen] (T. B. Kozłowski) 39900. Rok. 12, '57, N. 11, p. 4. Czy kryzys socjalistycznej organizacji produkcji. (S. Chajtman) 39900. Rok. 12, '57, N. 15, p. 2. - s. a. Herstellungskosten
- Produktivität: Productivité et salaires.** 23150. A. 25, '57, N. 128, p. 119-120 / Productividad. 23703. A. 34, '55, N. 11, p. 555-59 / Aumento de la productividad. 23703. A. 34, '55, N. 12, p. 541-44 / Laproduktividad. 23703. A. 34, '55, N. 12 etc. p. 553-54. Seguridad economica y productividad (P. J. Pinillos) 23726. A. 15, '55, N. 173, p. 11-13 / Productivity experiments. 25919. Vol. 93, '55, N. 2374, p. 402. Higher productivity in India. 25919. Vol. 93, '55, N. 2380, p. 718 / Rise in U. S. productivity. 25919. Vol. 93, '55, N. 2387, p. 1042 / Planning for productivity. 25919. Vol. 94, '57, N. 2409, p. 925-25 / Productividade (J. da Graça Mira) 26088. A. 10, '55, N. 120, p. 18-20 / Productivity, trade balance, and international structure (F. Seton) 26693. Vol. 55, '55, p. 575-93 / 7 ways to greater productivity. 27533. Vol. 114, '55, N. 1, p. 88-91 / Er vort kollektive overenskomstssystem produktivitetshaemmende? (H. Rasmussen) 32599. Vol. 93, '55, N. 5-5, p. 234-45. Employee attitudes and productivity (Ch. C. Gibbons) 33840. Vol. 29, '57, N. 4, p. E.3-E.4 / Productivité et distribution (F. Nepveu-Nivelle) 34934. A. 12, '55, N. 11, p. 1513-24 / Does productivity rise faster in the United States? (G. D. A. MacDougall) 35303. Vol. 38, '55, N. 2, p. 155-75 / Productivity trends: capital and labor (J. W. Kendrick) 35303. Vol. 38, '55, N. 3, p. 248-57 / Limitaciones a la ley de las productividades marginales ponderadas (José Gil Peláez) 35502. Vol. 7, '55, N. 1, p. 202-207 / Growth trends in productivity, consumption, and investment (Hans Apel) 37112. Vol. 23, '55, N. 2, p. 127-50. Productivity - the individual worker. 37379. Vol. 153, '55, N. 4074, p. 395 / Productivity and the unions. 37379. Vol. 155, '57, N. 4139, p. 19 / El aumento de la productividad mediante la formación de los mandos intermedios (Juan Maluquer Wahl) 38038. A. 12, '55, N. 104, p. 37-47 / Productivity. The key to U. S. industrial progress. 38300. Vol. 59, '57, N. 15, p. 50. - s. a. Arbeitsproduktivität - Investition - Kredit - Produktion
- Profil [geol.]:** Profil dyluwialny w Klementowicach K. Puław (Jan Trembacowski) 21588. Sectio B, Vol. VII. '52 ['55], p. 53-55 / Profil geologiczny interglacjatu w Rokicie nad Wieprzem (Józef Edward Mojski, Jan Morawski) 21688. Sectio B, Vol. IX, '54(55), p. 259-55 / Fan Fryslands groun. Een nieuw profiel in het Oude Mirdrumer klif (Mooij) 39112. J. 10, '57, N. 5, p. 133-39
- Profusulinella:** Profusulinella in western Utah (M. L. Thompson, Doris Nadine Zeller) 30471. Vol. 30, '55, p. 333-37
- Progeria:** Ocular abnormalities in progeria (E. Gregeren) 20252. Vol. 34, '55, N. 5, p. 347-54 / Progeria (Mamdouh Gabr) 22645. Vol. 71, '54, p. 35-45 / Heridity in progenia (Abdel Hamid Mostafa, Mamdouh Gabr) 22645. Vol. 71, '54, p. 163-72
- Progesteron:** Hormones in human reproduction. 1. Metabolism of progesterone (M. Edward Davis a. o.) 20992. Vol. 72, '55, p. 740-55 / Le prégnanediol urinaire après injection de progestérone (J. Schwartz, A. Aschmann etc.) 21469. T. 17, '55, N. 2, p. 150-54. The preparation of [ $^{15}\text{H}$ ] progesterone (W. H. Pearlman) 23411. Vol. 54, '55, p. 54P-55P / A comparative study of [ $^{16}\text{H}$ ] progesterone metabolism in pregnant and non-pregnant women (W. H. Pearlman) 23411. Vol. 55, '57, p. 7P / The preparation of [ $^{15}\text{H}$ ] progesterone (W. H. Pearlman) 23411. Vol. 55, '57, p. 17-19 / Disparition après traitement par l'hormone gonatrophe sérique d'une maladie de Fox-Fordyce, survenue à la suite d'injections de progestérone chez une malade atteinte de perturbations dys hormonales (E. Juster) 24965. A. 55, '55, N. 4, p. 412-13 / Action de la progestérone sur le cycle ovarien de la poule et l'oviposition (Emile Brard) 26009. T. 242, '55, N. 25, p. 2983-85 / Effets de doses minimales de progestérone sur l'oestrus permanent consécutif à des



lésions hypothalamiques chez la ratte (J. J. Alloiteau) 26027. T. 148, '54, p. 223-25 / Effets de doses minimales de progestérone sur les fonctions gonadotropes de la ratte en oestrus permanent hypothalamique (J. J. Alloiteau) 26027. T. 148, '54, p. 875-77. Plasma progesterin levels in progesterone "anesthesia" (Thomas R. Forbes) 27119. Vol. 50, '57, p. 164-55. The influence of exogenous progesterone on follicular development and pituitary hormonal content of beef heifers (John E. Nellor, Harold H. Cole) 29647. Vol. 16, '57, N. 1, p. 151-57 / Progesterone in the placenta of domestic animals (R. V. Short) 32608. Vol. 178, '55, N. 4536, p. 743-44 / Antifibromatogenic potency of 9 $\alpha$ -fluoro derivatives of progesterone (A. Lipschutz, Dusan Jadrijevic a. o.) 32608. Vol. 178, '55, N. 4547, p. 1395-97 / Presence of progesterone in extracts of ovaries of laying hens (D. S. Layne a. o.) 34469. Vol. 94, '57, p. 528-29. - s. a. Phosphat - Succinoxidase

**Prognathie:** Correction of prognathism (Irving B. Goldman) 27506. Vol. 35, '55, N. 10, p. 648-52

**Progne:** Behavior of Purple Martins with displaced nests. Progne subis (R. W. Dexter) 39490. Vol. 58, '55, N. 1, p. 74

**Progressive Paralyse:** Značenie patologickej dominanty v klinike centralnych paraličej (S. I. Frankštejn) 39188. G. 12, '57, 2, p. 17-29

**Proguanil** siehe unter Paludrin

**Prohibition:** Tie-in sales held not proscribed by federal alcohol administration cut. 25852. Vol. 57, '57, N. 1, p. 127-30 / Prohibition. 25919. Vol. 94, '57, N. 2411, p. 1026 / Bootleg report. Texas. 38300. Vol. 59, '57, N. 8, p. 42,44

**Projection** [opt.]: Automatic filmstrip projection. 25568. Vol. 38, '57, N. 3, p. 117

**Projektion** [psychol.]: The validity of thematic projective technique interpretations (Kenneth B. Little, Edwin S. Shneidman) 30517. Vol. 23, '55, N. 3, P. 285-94 / A reply to Elkinsch's critique of the graphomotor projection technique (Raymond H. Gehl, Samuel B. Kutash) 30607. Vol. 15, '51, N. 4, p. 510-13 / Comment to a reply by Drs. Gehl and Kutash (Paula Elkinsch) 30607. Vol. 15, '51, N. 4, p. 514-15

**Projektor** siehe Kamera

**Prokof'ev, Sergej Sergeevič:** Prokofiev and Tolstoy. American premiere of "War and Peace". 38300. Vol. 59, '57, N. 3, p. 54

**Prokosch, Frederic:** The novels of Frederic Prokosch, (Richard C. Carpenter) 25832. Vol. 18, '57, N. 5, p. 251-57 / Frédéric Prokosch et la déception essentielle (M. J. Lefebvre) 33785. A. 11, '55, N. 104, P. 85-92

**Proktitis:** Factitial proctitis. The role of lymphatic destruction (J. F. Wenzel) 21089. Vol. 92, '55, p. 578-82

**Prolaktin:** Influence du tissu décidual sur la pseudogestation provoquée par l'administration de prolactine chez le rat (P. Aschheim, L. Desclin) 25027. T. 148, '54, p. 185-87

**Prolaps:** Prolapse of the umbilical cord (William G. Slate, John H. Randall) 20992. Vol. 72, '55, p. 991-97 / Prolapse of the uterus associated with pregnancy (Ibrahim K. Mufarrij, William C. Keettel) 20992. Vol. 73, '57, p. 899-903 / Prolapse of the cervix in pregnancy (R. F. Conant a. o.) 20992. Vol. 73, '57, p. 915

**Proletariat:** Iz istorii zaroždenija promyšlennoga proletariata v Ėstonii v peroj polovine XIX v. (L. A. Loone) 30957. Vol. 45, '54, p. 148-52

**Prolidase:** Purification and some properties of prolidase of swine kidney (Neil C. Davis, Emil L. Smith) 29726. Vol. 224, '57, p. 251-75

**Prolin:** Mutarotation of poly-L-proline (Joseph Kurtz, Arieh Berger a. o.) 32508. Vol. 178, '55, N. 4541, p. 1055. - s. a. Glutaminsäure - Photosynthese

**Promazin:** Effects of promazine in mental syndromes (H. Azima, H. Durost) 25385. Vol. 76, '57, N. 5, p. 442-45 / Treatment of acute alcoholism with promazine [sparine] (Earl H. Mitchell) 29589. Vol. 151, '55, N. 1, p. 44-45 / Management of acutely disturbed patients with promazine [sparine] (Joseph F. Fazekas, J. D. Schultz a. o.) 29589. Vol. 151, '55, N. 1, p. 45-49 / Promazine hydrochloride in the treatment of chronic catatonic schizophrenics (Clarke W. Mangun, Warren W. Webb) 30359. Vol. 123, '55, p. 553-55

**Prometheus:** Dioses y hombres en el mito de Prometeo (I. A. Arias) 21307. T. 5, '54, p. 5-18

**Promethium** siehe Dremstrahlung

**Prominal:** The influence of prominal on the thyroid function of the rat (F. Schwartz) 35035. T. 74, '55, p. 382-88

**Promysis:** A further description of Promysis atlantica Tattersall [Crustacea, Mysidaceae] (Wm. D. Clarke) 21152. '55, N. 1755, p. 1-5

**Pronestyl:** Effect of pronestyl on experimental coronary occlusion in hypothermic dogs (A. Clinton Davis a. o.) 21089. Vol. 93, '57, p. 453-55

**Propaganda:** The mass medium as a political instrument (E. W. Hildick) 29917. Vol. 89, '57, N. 1050, p. 22-24

**Propan:** Sur la cinétique de l'inflammation des mélanges de propane et d'oxyde azoteux (Michel Destriau, Paul Laffitte) 26009. T. 244, '57, N. 9, p. 1200-202 / Cut costs with propane (Phil Hirsch) 26066. Vol. 53, '55, N. 11, p. 22, 30 / Dry block with propane gas (Harry J. Miller) 26066. Vol. 54, '55, N. 3, p. 43-44 / A field test of the gas-driven liquid propane method of oil recovery (L. H. Jenks a. o.) 30521. Vol. 9, '57, N. 2, p. 34-39 / Obtaining depropanized feed stock. 3372. Vol. 55, '57, N. 11, p. 112 / Propane can be pipelined (F. B. Neptune) 33372. Vol. 55, '57, N. 17, p. 130-34 / Parks propane flood gets fast start. 33372. Vol. 55, '57, N. 27, p. 76-77 / Propan deasphalting. 33842. Vol. 12, '57, N. 5, p. 127 / do. (R. R. Haig) p. 234-35 / Propane decarbonizing. 33842. Vol. 12, '57, N. 5, p. 127 / Propane fractionation. 33842. Vol. 12, '57, N. 5, p. 127-28 / Propane dewaxing. 33842. Vol. 12, '54, N. 5, p. 131-32 / Propane removes asphalt from crudes (H. N. Dunning, J. W. Moore) 33844. Vol. 35, '57, N. 5, p. 247-50 / Liquid phase chlorin-

- ation of 1,1,1-trifluoropropane (E. T. McBee a. o.) 34360. Vol. 65, '55, p. 100-102. - s. a. Azeton - Bromwasserstoff - Photosensibilisierung
- Propandiol:** Puti sinteza optičeski dejatel'nyh analogov D-treo-1-<n-nitropenil>-2-dichloracetilamino-1,3-propandiola (M. M. Semjakin) 26532. T. 85, '52, p. 555-58 / The stereochemistry of the 1-phenyl-1,2-propanediols and of  $\alpha$ -isoeuphedrine (Calvin M. Foltz, Bernhard Witkop) 29564. Vol. 79, '57, N. 1, p. 201-205 / Reactions related to the pinacol-pinacone rearrangement. 1. The acid-catalysed rearrangement of 2-methylpropane-1,2-diol and its ethers (J. B. Ley, C. A. Vernon) 29802. '57, July, N. 582, p. 2987-93. - s. a. Karboniumsalz
- Propargyl-:** Sur deux nouveaux exemples de transposition propargylique (Marcel Gaudemar) 26009. T. 243, '55, N. 17, p. 1215-17. - s. a. Aminolyse
- Propargylaldehyd:** Issledovanija v oblasti sopražennyh sistem. 57. O kondensacii propargilovogo al'degida s piperilenom i izoprenom (A. A. Petrov, N. P. Sopov) 39892. T. 25, '55, Vyp. 3, p. 517-23 / O vzaimodejstvii propargilovogo al'degida s magnijorganičeskimi soedinenijami (A. A. Petrov) 39892. T. 25, '55, Vyp. 6, p. 1101-105
- Properdin:** La properdine en hématologie (A. Fiehrer) 26058. A. 79, '57, N. 3, p. 233-35 / Increased resistance to infection and accompanying alteration in properdin levels following administration of bacterial lipopolysaccharides (M. Landy, L. Pillemer) 29974. Vol. 104, '55, N. 3, p. 383-409 / Quantitative studies on the properdin-complement system. 2. Kinetics of the reaction between properdin and zymosan (M. A. Leon) 29974. Vol. 105, '57, N. 5, p. 403-15 / The properdin system and immunity. 7. Alterations in properdin levels and resistance to infection in mice following the administration of tissue polysaccharides (L. Pillemer, M. Landy, M. J. Shear) 29974. Vol. 105, '57, N. 1, p. 99-110 / Properdin and the defence of burns against infection (E. J. L. Lowbury, C. R. Ricketts, M. Hall) 30155. Vol. 55, '57, N. 2, p. 265-75 / La properdina (C. Rozman) 31760. T. 27, '55, N. 4, p. 254-56 / Assay of properdin in biological fluids (Earl G. McNall) 34469. 94. Vol. '57, p. 399-404
- Prophetie:** Prophétisme et "prophéties" (Robert Amadou) 57873. '57, N. 110, p. 125-38
- Propiolacton:** The carcinogenicity of  $\beta$ -propiolactone for mouse-skin (F. J. C. Roe, O. M. Glendinning) 23888. Vol. 10, '55, N. 2, p. 357-62 / The effects of  $\beta$ -propiolactone on bacterial spores (H. R. Curran, Fr. R. Evans) 30185. Vol. 99, '55, N. 3, p. 212-18. - s. a. Newcastle-Krankheit-Virus
- Propionaldehyd:** Studies on oxo process. I. Synthesis of propionaldehyde from ethylene, carbon monoxide and hydrogen in the gaseous phase in presence of cobalt catalysts at high pressures (S. K. Bhattacharyya, Subba Rao) 33838. Vol. 19, '56, N. 4, p. 119-23
- Propionat** siehe Azetat - Hydrolyse - Propionsäure
- Propionsäure:** The metabolism of propionic acid (A. T. James a. o.) 23411. Vol. 64, '55, p. 725-30 / Facteurs de croissance des plantes. X. Sur l'acide  $\alpha$ -amino  $\beta$ -(dichloro-2,4 phénoxy)propionique (M. Julia) 24949. '55, Fasc. 10, p. 1363-55 / Nitril kyseliny  $\beta$ -(4-methoxyfenyl)-propionové (A. Emr) 25574k. Vol. 48, '54, N. 2, p. 279-80 / The synthesis and cyclization of  $\alpha$ -methylamino- $\beta$ -(4-carboxy-3-indole)-propionic acid (Fr. C. Uhle, L. S. Harris) 29564. Vol. 79, '57, N. 1, p. 102-09 / The role of succinate as a precursor of propionate in the propionic acid fermentation (H. G. Wood a. o.) 29695. Vol. 72, '55, p. 142-52 / Prevraščenijs merkaptoaminokislot. 4.  $\alpha$ , $\beta$ -Digaloido- $\alpha$ -acilamino-propionovye kisloty (O. V. Kil'diševa, L. P. Rastekene, J. L. Knunjanz) 31051. '55, N. 2, p. 250-70. do. 5.  $\beta$ -Galoido- $\alpha$ -oksi- $\alpha$ -acil-aminopropionovye kisloty i ich proizvodnye (O. V. Kil'diševa, Link'ova, J. L. Knunjanz) p. 271-81 / do. 7. Prevraščenijs  $\alpha$ , $\beta$ -digaloido- $\alpha$ -acilaminopropionovych kislot, Acilok-sipirovinogradnye kisloty. N. 3, p. 452-51 / do. 8. Alkilirovanie i acilirovanie cisteina i dimetilcisteina proizvodnymi  $\alpha$ -acilamino- $\beta$ -galoidopropionovych kislot (J. L. Knunjanz, V. V. Sökina) p. 452-71 / Sintez i svojstva kremneorganičeskich složnyh éfirov propionovoj i izomasljanoj kislot (D. N. Andreev, B. N. Dolgov, E. V. Kucharskaja) 31051. '55, N. 3, p. 528-30 / O polučenií nekotorych naftilpropionovych kislot (K. V. Levšina) 39892. T. 25, '55, Vyp. 1, p. 128-30 / Sintezy s pomošč'ju nitrila akrilovoy kisloty. 21. Sintez i svojstva N-indolil- $\beta$ -propionovych kislot (A. P. Terent'ev, A. N. Kost, V. A. Smit) 39892. T. 25, '55, Vyp. 10, p. 1959-66. / O sinteze nekotorych  $\beta$ -N-alkilamino- i  $\beta$ -N-aralkilamino- $\beta$ -fenilpropionovych kislot (V. M. Rodionov, E. V. Javorskaja) 39892. T. 25, '55, Vyp. 11, p. 2147-150 / Sintez  $\beta$ -(chinuklidil-2)-propionovoj kisloty (M. V. Rubcov, L. N. Jachontov, E. S. Nikitskaja) 39892. T. 25, '55, Vyp. 12, p. 2311-313. - s. a. Amid - Hydrolyse - Imidazolon
- Propylaethylaminouracil:** Sintetičeskie obezboľivajuščie veščestva. 1. Složnye éfiry 1-alkil-1-fenil-3-dialkilaminopropanolov-1 (I. N. Nazarov, E. M. Čerkasova) 39892. T. 25, '55, Vyp. 8, p. 1535-50 / do. 2. Složnye éfiry 1-alkil-1-fenil-3-(N-piperidil)-propan-1-olov. Vyp. 10, p. 1935-42
- Propylalkohol** siehe Vitamin-B-Komplex
- Propylamin** siehe Kobalt
- Propylen:** Reacciones del propileno con sales mercuricas (J. L. M. Cordon, V. G. Aranda) 25855. A. 15, '56, N. 86, p. 214-34 / do. N. 87-88, p. 290-308 / Termodinamika reakcii gidrochlorirovanija propilena (S. G. Entelis) 26532. T. 113, '57, p. 1318-20 / Anionotropnaja peregruppировка zameščennyh perftorpropenov (B. L. Djatkin) 26532. T. 114, '57, p. 320-22 / Kinetika obrazovanija spirta i alkilokisloty pri reakcii propilena s vodnoj sernoj kislotoj (S. G. Entelis) 26532. T. 114, '57m p. 848-51 / Kondensacija 1,1,1-trichlorpropena s aromatičeskimi soedinenijami (A. N. Nesmejanov, R. Ch. Frejdlina, N. A. Semenov) 31051. '55, N. 5, p. 993-98 / O reakcii okisi propilena so spirtami (S. M. Gurvič) 39892. T. 25, '55, Vyp. 9, p. 1713-15. Vzaimodejstvie chlorpropilenov s formal'degidom (M. I. Farberov, B. F. Ustavščikov) 39892. T. 25, '55, Vyp. 11, p. 2071-2081. - s. a. Alkylierung - Jodchlorid - Isomerisation - Kupfer - Polypropylen
- Propylenglykol:** Il glicole polipropilenico in creme antisudorifere. 36388. A. 38, '55, N. 9, p. 415-17
- Propylthiouracil:** Effect of propylthiouracil on degra-



- dation of  $^{131}\text{I}$ -labeled thyroxine and triiodothyronine (P. P. Van Arsel, R. H. Williams) 21030. Vol. 185, '55, N. 3, p. 440-44 / Radioiodine not dischargeable with perchlorate in the thyroids of propylthiouracil treated rats (Halmi, Stuelke) 27119. Vol. 59, '55, p. 134-37
- Prosa:** Problemi v razvitiu na prozata (K. M. Simonov) 31384. G. 10, '54, 52, p. 3-4
- Proselyt:** The proselyte in biblical and early post-biblical times (N. Levison) 36834. Vol. 10, '57, p. 45-55
- Proserpinus:** Proserpinus proserpina Pall. [Lepidoptera, Sphingidae] Une nouvelle espèce pour la faune belge (Robert Bracke) 23453. Vol. 22, '55, p. 27-30
- Prosodes:** Zwei neue Prosodes-Arten aus der Untergattung Oliprosodes Reitt. [Coleoptera, Tenebrionidae] (Z. Kaszab) 21818. Vol. 9, '55, N. 102, p. 418-22
- Prosopis:** Reproduction and establishment of Velvet Mesquite [Prosopis] As related to invasion of semidesert grasslands (Glendening, Paulsen) 38016. '55, N. 1127, p. 1-50
- Prosopistoma:** Une énigme résolue: le Prosopistome. (L. C.) 32617. '55, N. 3258, p. 381
- Prosperität:** Prosperity limited (N. MacKenzie) 32813. Vol. 53, '57, N. 1357, p. 329 / Dangers to prosperity. 37379. Vol. 153, '55, N. 4059, p. 243 / Making prosperity secure. 37379. Vol. 155, '57, N. 412, p. 281-82
- Prostatahypertrophie:** Prostatic hypertrophy choice of operation (J. M. Campbell, G. D. Blue) 25385. Vol. 75, '57, N. 2, p. 127-29 / The resemblance of hypertrophy of the prostate to congenital polycystic disease. Reconstruction of cystic lesions of hypertrophied prostate in three cases (R. F. Norris a. o.) 30860. Vol. 75, '55, p. 275-85. - s. a. Albers-Schönbergsche Krankheit
- Prostatakrebs:** Carcinoma of the canine prostate (C. A. Grant) 20328. Vol. 40, '57, Fasc. 3, p. 193-208 / Carcinoma of the prostate (R. H. Flocks) 29589. Vol. 153, '57, N. 9, p. 709-12 / Endocrine therapy of prostatic carcinoma (E. H. Ray) 29589. Vol. 153, '57, N. 12, p. 1008-10 / The spread of prostatic cancer (L. M. Franks) 30497. Vol. 72, '55, N. 2, p. 503-11 / The prognostic significance of an elevated serum acid phosphatase level in advanced prostatic carcinoma (E. J. Ganem) 30860. Vol. 75, '55, p. 179-81 / Further experiences in treatment of carcinoma of prostate with radioactive chromic phosphate and yttrium chloride (G. J. Bulkley a. o.) 30860. Vol. 77, '57, p. 497-504 / An evaluation of endocrine control therapy plus radical perineal prostatectomy in the treatment of selected cases of advanced carcinoma of the prostate followed five or more years (W. W. Scott) 30860. Vol. 77, '57, p. 521-27. - s. a. ACTH - Chrysotherapie - Prostatektomie
- Prostatektomie:** Hemostasis and prevention of osteitis pubis in retropubic prostatectomy (O. A. Nelson) 29589. Vol. 153, '57, N. 9, p. 721-23 / Considérations sur les divers procédés de prostatectomie (C. A. Maltese Le Roy) 30855. T. 52, '55, N. 4-5, p. 258-75 / Absorption of irrigating solution and associated changes upon transurethral electroresection of prostate (N. S. R. Maluf a. o.) 30860. Vol. 75, '55, p. 824-35 / Elective prostatectomy (G. C. Prather) 30860. Vol. 75, '55, p. 131-35 / Carcinoma of the prostate: five-year followup of patients treated by radical surgery (J. C. Kimbrough) 30860. Vol. 75, '55, p. 287-91 / Suprapubic or retropubic prostatectomy? (M. L. Boyd) 30860. Vol. 75, '55, p. 525-35 / The art of prostatectomy in the age of automation (I. J. Zimmerman) 30860. Vol. 75, '55, p. 756-58 / A study of 229 consecutive cases of total perineal prostatectomy for cancer of the prostate (R. D. Turner, E. Belt) 30860. Vol. 77, '57, p. 52-77 / Retropubic prostatectomy (H. G. Cooper) 30860. Vol. 77, '57, p. 297-304 / Perineal surgery for carcinoma of the prostate with followup data to ten years (D. R. Higbee) 30860. Vol. 77, '57, p. 492-95 / The results of 1,594 consecutive simple perineal prostatectomies (R. D. Turner, E. Belt) 30860. Vol. 77, '57, p. 853-53 / I quadriradiologici della vescia e dell'uretra posteriore negli operati di prostatectomia (A. Madaro) 34851. Vol. 12, '55, N. 4, p. 379-93 / The influence of transurethral resection on survival in advanced prostatic carcinoma (E. J. Ganem) 37680. Vol. 40, '55, p. 1081-84. - s. a. Anurie
- Prostitution:** Prostitution and venereal disease. 23994. Vol. 32, '55, N. 3, p. 137-39 / Prostitution and venereal disease in Manchester (S. M. Laird) 23994. Vol. 32, '55, N. 3, p. 181-83 / Organized crime in the field of prostitution (Thornton) 29866. Vol. 45, '55-55, p. 775-79. The early days of the Magdalen Society of Philadelphia (N. K. Teeters) 37130. Vol. 30, '55, N. 2, p. 158-57. Oldest profession [socialist countries] 38300. Vol. 59, '57, N. 20, p. 20-21
- Protaktinium:** Purification du protactinium par chromatographie et électrophorèse sur papier (M. Lederer, J. Vernois) 26009. T. 244, '57, N. 19, p. 2388-90 / Extraction par solvants du protactinium tétravalent (G. Bouissières, J. Vernois) 26009. T. 244, '57, N. 20, p. 2508-2510. - s. a. Spektrometrie
- Protaminsulfat:** Recherches complémentaires concernant l'action du sulfate de protamine sur le sérum in vitro (Ph. Laudat, J.-L. de Gennes) 26009. T. 244, '57, N. 25, p. 3285-88 / Action clarifiante du sulfate de protamine sur le sérum humain in vitro (J.-L. de Gennes, J. Truffert) 26027. '54, T. 148, p. 1951-53
- Protaspis** siehe Acanthopyge
- Protease:** Inhibition and activation of venom proteases (Philpot jr., Deutsch) 23412. Vol. 21, '55, N. 3, p. 524-30 / O proteazach krvi v piperimmunných antitoksič. syvorotkach i sposobach ich obnaruženija (Bejlinson) 23413. T. 21, '55, p. 571-75 / The theory of protease activation and its role in the rejection of homotransplants (C. A. Hardin a. o.) 37580. Vol. 41, '57, p. 752-55 / Studies on tissue protease. V. Protease activity of tissues under anaphylactic shock state (Fumio Ito) 38349. Vol. 52, '55, N. 1, p. 1-9
- Proteid:** La ration du moissonneur provençal au temps jadis. Sa richesse en protides (H. Gounelle, D. Sicard) 24281. A. 121, T. 141, '57, N. 5-5, p. 111-14 / Polysaccharidoproteidy u kloubních onemocnění (M. Adam etc.) 25428. R. 95, '57, C. 2, p. 42-50 / Sur une donnée physiologique d'une constance remarquable: le diagramme standard de solubilité des protéides sériques en fonction du pH (G. Sandor) 25027. T. 148, '54, p. 477-81
- Protein:** The theory of the method of isomorphous replacement for protein crystals. I. (Crick, Magdoff) 20138. Vol. 9, '55, Pt. 11, p. 901-908 / Studies on protein metabolism. I. Correlation between dietary protein and stored protein as determined on the basis of



- changes in urinary nitrogen (P. Várdi) 20355. T. 5, '54, p. 313-20 / On the influence of age on plasma protein concentration, blood cell volume, and sedimentation rate in the ox (Poul Wehmeyer) 20369. Vol. 32, '54, p. 59-74 / Nature and function of metalloflavoproteins (Henry R. Mahler) 20593. Vol. 17, '55, p. 233-91 / The sea as a potential source of protein food (Lionel A. Walford, Charles G. Wilber) 20610. Vol. 10, '55, p. 289-315 / Fish proteins (G. Hamoir) 20510. Vol. 10, '55, p. 227-88 / Countercurrent distribution in protein chemistry (P. von Tavel, R. Signer) 20610. Vol. 11, '55, p. 237-310 / Crude protein of corn grain and stover as influenced by different hybrids, plant populations, and nitrogen levels (M. S. Zuber, G. E. Smith a. o.) 20757. Vol. 45, '54, p. 257-61 / Effects of posture and activity on the major fractions of serum protein as determined by the phosphate turbidity method (J. C. Aull, William M. McCord) 20928. Vol. 27, '57, p. 52-55 / The turnover and circulation of the plasma proteins in the body. 20980. Vol. 231, '55, N. 5, p. 559-74 / The clinical significance of the analysis of serum protein distribution by filter paper electrophoresis (W. P. Jencks, E. R. Smith, E. L. Durrum) 20987. Vol. 21, '55, N. 3, p. 387-405 / Interference of abnormal plasma proteins with the clotting mechanism (H. H. Henstell, M. Feinstein) 20987. Vol. 22, '57, N. 3, p. 381-89 / C-reactive protein in pregnancy (Tyler, Thomas J. Roess) 20992. Vol. 73, '57, p. 837-42 / Residual proteins of the vitreous (Anita A. Suran, W. K. McEwen) 21001. Vol. 42, '55, p. 338-41 / Etat des différentes fractions des protéines sanguines chez un groupe d'enfants psychiquement retardés (C. Chatagnon etc.) 21553. A. 114, '55, T. 2, N. 5, p. 753-59 / De l'existence d'une protéine cristallinienne embryonnaire (J. François, M. Rabacy) 21588. Vol. 189, '55, p. 835-55 / Protein nutrition in surgical patients (R. D. McNair, W. Quigley) 21890. Vol. 143, '55, N. 4, p. 448-51 / The estimation of cerebrospinal-fluid protein in sleeping sickness. Sicard and Cantaloube's method and a sulphosalicylic-acid method (D. Gall, M. P. Hutchinson a. o.) 21910. Vol. 49, '55, N. 4, p. 419-28 / The chemistry of proteins and peptides (H. Fraenkel-Conrat) 22257. Vol. 25, '55, p. 291-330 / The chemistry of proteins (Daniel Steinberg, Elemer Mihalyi) 22257. Vol. 25, '57, p. 373-418 / Plant proteins (Carl Erik Danielson) 22275. Vol. 7, '55, p. 215-35 / The adrenal and dietary protein (James H. Leatham) 22578. Vol. 110, '57, Fasc. 1, p. 103-113 / Serum proteins and total glucosamine in diabetic retinopathy and glomerulosclerosis (Sidney Lerman, Burton M. Pogell, Wolfgang Lieb) 22627. Vol. 57, '57, N. 3, p. 354-50 / The protein components of human tears (Robert Brunish) 22627. Vol. 57, '57, N. 4, p. 554-55 / On the existence of an embryonic lens protein (Jules Francois, Marcel Rabacy) 22627. Vol. 57, '57, N. 5, p. 672-80 / Increase of residual protein of bovine vitreous during growth of the eye (H. Karl Boyer, Anita A. Suran) 22627. Vol. 55, '55, N. 5, p. 581-54 / Turnover of protein in *Escherichia coli* (J. Mandelstam) 23411. Vol. 54, '55, p. 55P-56P / The catabolism of certain plasma proteins studied by means of the isolated perfused rat liver (A. H. Gordon) 23411. 54. Vol. '55, p. 58P / Protein synthesis in guinea-pig liver (J. L. Simkin, T. S. Work) 23411. Vol. 55, '57, p. 307-315 / Isolation and properties of a low molecular protein of carp myogen (G. Hamoir) 23411. Vol. 55, '57, p. 29P / Note on the effects of the proteins of the medium in pneumococcal transformations (R. Thomas) 23411. Vol. 55, '57, p. 38P-39P / Protein synthesis in ripening pea seeds. I. (Ilse Dorothea Raacke) 23411. Vol. 55, '57, p. 101-115 / The use of the isolated perfused liver to detect alterations to plasma proteins (A. H. Gordon) 23411. Vol. 55, '57, p. 255-64 / The rate of loss of labeled plasma proteins form the circulation of tumor-bearing rats (A. L. Babson) 23412. Vol. 20, '55, N. 2, p. 418. Protein-bound compounds of phosphorus and inositol (W. C. Hutchison, G. W. Crosbie, C. 3. Mendes a. o.) 23412. Vol. 21, '55, N. 1, p. 44-58 / Phosphoserine from the proteins of normal rabbit liver (D. M. P. Phillips) 23412. Vol. 21, '55, N. 1, p. 181 / Kinetics of formation and utilization of metabolic pools in the biosynthesis of protein and nucleic acid (D. B. Cowie, B. P. Walton) 23412. Vol. 21, '55, N. 2, p. 211-25 / The helical arrangement of the protein sub-units in tobacco mosaic virus (R. E. Franklin, Holmes) 23412. Vol. 21, 1956, N. 2, p. 405-405 / The material synthesis of egg yolk proteins as demonstrated by isotopic and serological means (R. A. Flickinger, D. E. Rounds) 23412. Vol. 22, '55, N. 1, p. 38-42. CO<sub>2</sub> fixation during protein synthesis from ammonium acetate (H. L. Kornberg) 23412. Vol. 22, '55, N. 1, p. 208-210 / Interactions of proteins with polymeric materials (H. Noguchi) 23412. Vol. 22, '55, N. 3, p. 459-52 / The reaggregation of the A-protein of tobacco mosaic virus (A. Klug, R. E. Franklin) 23412. Vol. 23, '57, N. 1, p. 199-201 / Dissociation of the fibrous protein of nerve (M. Maxfield, R. W. Hartley jr.) 23412. Vol. 24, '57, N. 1, p. 83-87 / Intermediate reactions in protein biosynthesis (M. B. Hoagland, P. C. Zamecnik, M. L. Stephenson) 23412. Vol. 24, '57, N. 1, p. 215-15 / Comparative studies of protein and ribonucleic acid formation (H. T. Shigeura, E. Chargaff) 23412. Vol. 24, '57, N. 2, p. 450-51 / Fractionation of microsomal proteins by a non-ionic detergent (P. Cohn, J. A. V. Butler) 23412. Vol. 25, '57, N. 1, p. 222-23 / Protein deficiency in keratomalacia (Yap-Kie-Tiong) 23938. Vol. 40, '55, N. 8, p. 502-503 / Variation of plasma electrolyte and total protein levels in the individual (J. K. Fawcett, Victor Wynn) 24007. '55, N. 4992, p. 582-85 / Regenerated protein and cellulosic fibres. 24031. Vol. 32, '55, N. 383, p. 55 / Etude des protéines de la graine de ricin [*Ricinus communis*] (M. Mourgue, R. Dokhan a. o.) 24944. T. 38, '55, N. 1, p. 133-28 / The role of alkaline phosphatase in intestinal absorption. IV. The effects of various proteins on levels of the enzyme in intestinal mucosa (Jules Tuba, Nester Dickie) 25365m. Vol. 33, '55, p. 89-92 / Levels and partition of the fowl's serum proteins in relation to age and egg production (W. E. Vanstone, W. A. Maw, R. H. Common) 25365m. Vol. 33, '55, p. 892-903 / Wich way goes the spiral? 25555. Vol. 33, '55, N. 5, p. 500. Problems of protein chemistry. 25555. Vol. 33, '55, N. 8, p. 751 / Sizing up protein stability. 25555. Vol. 33, '55, N. 42, p. 4405 / Inside story on proteins. 25555. Vol. 35, '57, N. 15, p. 25-27 / Origin of protein. 25556. Vol. 35, '57, N. 25, p. 10 / Protein metabolism in fractures (Kali Sankar Basu) 25281. Vol. 53, '55, N. 7, p. 221-24 / do. N. 8, p. 277-87 / do. N. 9, p. 310-25 / Etude de la toxicité des protéines des graines de ricin (J. Delphaut, M. Nourgue, R. Dokhan) 25027. T. 149, '55, p. 1582-85 / Immunochimie



des fractions protéiques du sérum (A. P. Franco) 26027. T. 149, '55, p. 1810-13 / The effect of an antibiotic supplement on the protein requirements of fattening pigs (D. G. Mash, A. C. Dunkin) 27093. vol. 24, '55, N. 94, p. 121-27 / Protein hindrance of pregnanediol recovery (James T. Bradbury, Thomas H. Kent) 27119. vol. 50, '57, p. 152-54 / The world search for good quality proteins (Ch. Glen King) 27766k. vol. 11, '57, N. 2, p. 26, 30, 47-48 / The significance of fibroid protein carriers for the development of allergic skin reactions of the delayed type (R. L. Mayer) 29356. vol. 10, '57, N. 1, p. 13-22. The apparent digestibility of crude protein by the ruminant. I. A synthesis of the results of digestibility trials with herbage and mixed feeds (J. Glover, D. W. Duthie, M. H. French) 29547. vol. 48, '55-57, p. 373-78 / do. II. The general equation and some of its implications. p. 378-83 / do. III. The application of the general equation to rations containing urea (M. H. French) p. 384-86 / Optical rotation and helical polypeptide chain configuration in  $\alpha$ -proteins (Carolyn Cohen) 29564. vol. 79, '57, N. 1, p. 248 / Partial specific volumes of proteins in relation to composition and environment (P. A. Charlwood) 29564. vol. 79, '57, N. 4, p. 775-81 / The value of several non-protein-nitrogen compounds as protein substitutes in lamb fattening rations (W. W. Repp, W. H. Hale a. o.) 29647. vol. 14, '55, N. 4, p. 901-908 / Protein levels with and without an antibiotic for growing-finishing swine fed on legume pasture (V. C. Speer, G. E. Combs jr. a. o.) 29647. vol. 15, '55, N. 4, p. 1052-58. Compensatory growth of beef cattle: the effect of protein supplements (Verle R. Bohman, Clark Torell) 29647. vol. 15, '55, N. 4, p. 1089-95 / Feather meal as a source of protein for fattening lambs (R. M. Jordan, H. G. Croom) 29647. vol. 15, '57, N. 1, p. 118-24 / Changes in protein metabolism in the rat pancreas on stimulation (Emmanuel Farber, Herschel Sidranskij) 29726. vol. 222, '55, p. 237-48 / Metabolism of plasma proteins in vitro (Sidney Roberts, M. B. Kelley) 29726. vol. 222, '55, p. 555-54 / Electrophoretic mobility-ionic strength studies of proteins. III. (Abraham Saifer, Harold Corey) 29726. vol. 222, '55, p. 803-14 / The metabolic fate of injected homologous serum proteins in rabbits (Harry Walter a. o.) 29726. vol. 224, '57, p. 107-119 / Condensation of proteins with thiocyanate (Felix Haurowitz a. o.) 29726. vol. 224, '57, p. 827-39 / Evidence for an intermediate in the oxidation-reduction of flavoproteins (Helmut Beinert) 29726. vol. 225, '57, p. 455-78 / The determination of microgram quantities of protein in biological fluids. The estimation of plasma and serum protein in spinal fluid (George R. Kingsley, Gloria Getchell) 29726. vol. 225, '57, p. 545-55 / The reduction of the 4,5 double bond of steroids by bovine blood proteins (Edward L. Rongone a. o.) 29726. vol. 225, '57, p. 959-57 / Sur l'étude expérimentale des solutions macromoléculaires par la diffusion de la lumière. IV. Solutions diluées de protéines (Sylvanie Guinand, Pierre Joliot) 29804. T. 54, '57, p. 239-41 / Plasma protein synthesis in the human fetus and placenta (Joseph Dancis, Nancy Braverman, John Lind) 29819. vol. 35, '57, N. 3, p. 398-404 / The effect of various levels of dietary protein upon the volatile fatty acids in the rumen of dairy cow (R. F. Davis, N. S. Woodhouse a. o.) 29873. vol. 40, '57, N. 1, p. 75-80 / An unusual

protein component of high molecular weight in the serum of certain patients with rheumatoid arthritis (E. C. Franklin, H. R. Holman, H. J. Müller-Eberhard) 29974. vol. 105, '57, N. 5, p. 425-38 / The similarity of the protein mixtures derived from serum by selective ultrafiltration to the urine proteins in the nephrotic syndrome (D. S. Rowe) 30555. vol. 134, '55, p. 1P-2. The stoichiometric relationship between aminoacid and nucleotide residues in a ribonucleoprotein (Erwin Chargaff, David Elson a. o.) 32508. vol. 178, '55, N. 4535, p. 582-84 / Notation for serum-protein groups and the genes controlling their inheritance (O. Smithies, Norma Ford Walker) 32608. vol. 178, '55, n. 4535, p. 594-95 / Protein metabolism, respiration and growth (F. C. Steward, R. G. S. Bidwell a. o.) 32608. vol. '55, N. 4535, p. 734-38 / Protein metabolism, respiration and growth. A synthesis of results from the use of C-labelled substrates and tissue cultures (F. C. Steward, R. G. S. Bidwell a. o.) 32608. vol. 178, '55, N. 4537, p. 789-92 / Precursors of embryonic chick proteins (Harry Walter, Angelina Bulbenke a. o.) vol. 178, '56, N. 4543, p. 1176-1177 / Serum protein differences between Africans and Caucasians (H. Eldon Sutton, James V. Neel a. o.) 32508. vol. 178, '55, N. 4545, p. 1287 / Protein metabolism in mammals (B. H. Doell) 32508. vol. 179, '57, N. 4555, p. 409 / Swelling of fibrous proteins (John L. Morrison, James F. Hanlan) 32608. vol. 179, '57, N. 4558, p. 528-29. International symposium on proteins. 32608. vol. 179, '57, N. 4559, p. 557 / Protein synthesis in *Sphinx ligustri* pupae (S. Briceux-Grégoire a. o.) 32608. vol. '57, N. 4551, p. 578-79 / Sulle proteine solubili del citoplasma della cellula epatica in varie condizioni. Ricerche elettroforetiche (E. Ciaranfi, G. Sabato) 34516. vol. 28, '55, p. 259-72 / Condensation of proteins with thiocyanate (F. Haurowitz) 34350. vol. 55, '55, p. 82-84 / Protein in dying liver cells (Kendal C. Dixon, G. P. McCullagh) 34748. vol. 42, '57, N. 1, p. 104-112 / Textiles à base de protéines régénérées. 34934. A. 12, '55, N. 7, p. 1011-18 / A propos de l'inclusion de carbone radioactif dans les protéines tissulaires au cours de certaines avitaminoses (V. Orekhovitch) 35035. t. 74, '55, o. 389-93 / Über die Veränderungen der kohlenhydrathaltigen Serumproteine bei manchen allergischen Erkrankungen (Hatrice Bodur) 35035. T. 74, '55, p. 574-78 / Studies on the labile liver proteins in surgical diseases of the upper abdomen (T. Sato, K. Segawa, Y. Kumei, S. So, T. Ando a. o.) 38349. vol. 52, '55, N. 4, p. 303-313. Studies on the metabolism of plasma proteins in tumor-bearing rats. 2. Labeling of intracellular particulates of tissues by radioactive albumin and globulin (Juschi, Simbonis a. o.) 39629. vol. 29, '56-57, N. 2, p. 105-16. - s. a. Albumin - Aminosäure - Antigen - Asparaginsäure - Biengift - Biuret - Blutplasma - Bradykinin - Corecoris - Diazonium - Elektrophorese - Erythrozyten - Fluoren - Fruchtwasser - Glutamin - Hämoglobin - Haemonchus - Insulinase - Ionisierende Strahlen - Kalzium - Katalase - Kohlehydrat - Leber (anat.) - Lipoid - Lipoprotein - Lymphknoten - Membran (chem.) - Methionin - Molybdat - Nebenniere - Neurohypophyse - Niere - Nukleotid - Oestrogen - Papierelektrophorese - Penicillin - Peptid - Percuprimetrie - Phosphatase - Phycocyanin - Prochlorophyll - Proton - Ribonuklease - Ribonukleinsäure - Spektrophotometrie - Triazin - Trypsin - Tryptophan - Überempfindlichkeit - Ultraviolett - Virus - Viskosimetrie - Vitamin-B-Komplex

**Proteinämie** siehe Papierelektrophorese

**Proteinase:** Reduction in pancreatic proteinase after hypophysectomy (Burton L. Baker, Norma L. Reid a. o.) 21030. vol. 186, '56, N. 1, p. 57-59

**Proteinfaser** siehe Ardil

**Proteinurie** siehe Asparaginsäure - Neuraminsäure - Papierelektrophorese

**Protektionismus:** A protected Australian infant industry - a 100 per cent. dividend (A. G. Huie) 27894. '55, N. 283, p. 11-12

**Protemnodon:** *Protemnodon parma* [Waterhouse] and the classification of related wallabies [*Protemnodon*, *Thylagale*, and *Setonix*] (W. D. L. Ride) 34514. vol. 128, '57, Pt. 3, p. 327-46

**Proteolyse** siehe Aktinomycetin - Enzym - Thrombin

**Protestantismus:** Ascetic protestantism, gambling and the one-price system (Isidor Thorner) 20948. vol. 15, '56, N. 2, p. 161-172 / Dans le monde protestant (Robert Rouquette) 27393. T. 293, '57, p. 281-282. Der polit. Auftrag d. Protestantismus in Europa (G. W. Forell) 29780. vol. 16, '56, p. 287-288 / O protestantismo nos Estados Unidos (André Wild) 35490. vol. 16, '56, p. 917-23 / Provocações protestantes. 35490. vol. 16, '56, p. 1032-33 / As exigências pecuniárias dos protestantes (Boaventura Kloppenburg) 35490. vol. 17, '57, p. 125-128 / Histoire du protestantisme [1939-1952] (E. G. Léonard) 35918. vol. 216, '56, F. 1, p. 67-108 / Supplément bibliographique. Dissidences et oecuménisme (Yves M.-J. Congar) 36152. T. 39, '55, p. 195-199 / Protestant-Catholic conflict. USA. 38300. vol. 69, '57, N. 12, p. 54-55. Protestants in Italy. 38300. vol. 69, '57, N. 16, p. 36-37. - s. a. Risorgimento

**Proteus** [bakteriol.]: Separation of chondroitinase and chondrosulphatase systems of *Proteus vulgaris* (K. S. Dodgson, A. G. Lloyd) 23411. vol. 65, '57, p. 4P-5P. Rapid speciation of the genus *Proteus* (Robert E. Hoyt a. o.) 30860. vol. 76, '56, p. 292-295. - s. a. Chondrosulfatase - Endophthalmitis - Lactat - Sulfonamid

**Prothese** [med.]: Improving immediate dentures in general practice (Merrill G. Swenson) 29572. vol. 47, '53, N. 5, p. 550-556 / A clinical study of the forces required to dislodge maxillary denture bases of various designs (E. W. Skinner, R. L. Campbell, Paul Chung) 29572. vol. 47, '53, N. 6, p. 671-680 / Some clinical observations regarding the role of the fluid film in the retention of dentures (R. L. Campbell) 29572. vol. 48, '54, N. 1, p. 58-63 / Denture base materials and the refitting of dentures (S. Howard Payne) 29572. vol. 49, '54, N. 5, p. 562-566 / A partial denture for a four year old child (J. J. Goldman) 29572. vol. 50, '55, N. 1, p. 65 / Dimensional stability of self-curing denture base acrylic resin (E. W. Skinner, P. M. Jones) 29572. vol. 51, '55, N. 4, p. 426-431. Self-curing resins for repairing dentures: some physical properties (John W. Stanford a. o.) 29572. vol. 51, '55, N. 3, p. 307-315 / Psychodynamic study of abnormal reactions to dentures (Henry A. Collett) 29572. vol. 51, '55, N. 5, p. 541-546 / The lower implant denture. A review of the literature (S. H. Bleicher) 29572. vol. 53, '56, N. 3, p. 310-315 / A technic and

occlusal form designed to produce stability in dentures (W. B. Ford) 29572. vol. 54, '57, N. 2, p. 212-225 / Limbs from the laboratory. 31145. vol. 25, '56, N. 1, p. 2-6 / Radiologically invisible dentures. 34159. vol. 172, '54, N. 1031, p. 597 / Principes régissant l'attribution des appareils de prothèse et véhicules spéciaux aux invalides de guerre (Esko Kosunen) 36863. N. 6, Suppl., '55, A. 31, p. 77-85 / Protesförörjningen hos oss (K. A. Solonen) 37184. A. 50, '56, N. 9-10, p. 322-26. - s. a. Amputation - Bruch [Hernie]

**Prothrombin:** Comparative prothrombin time estimations (K. Kok) 20358. vol. 4, '55, N. 1, p. 51-81 / Conversion of prothrombin to autoprothrombin II [platelet cofactor II] and its relation to the blood clotting mechanisms (Walter H. Seegers, Shirley A. Johnson) 21030. vol. 184, '56, N. 2, p. 258-264 / Concentration of a prothrombin conversion accelerator and thrombin precursor from serum (Robert I. McClaughry) 21030. vol. 186, '56, N. 2, p. 335-338 / Activation of prothrombin (John A. Penner, Walter H. Seegers) 21030. vol. 186, '56, N. 2, p. 343-349 / Antigenic properties of purified bovine prothrombin (Paul Halick, Walter H. Seegers) 21030. vol. 187, '56, N. 1, p. 103-106 / Prothrombin time during the postoperative period (Ludwig Strauss a. o.) 21089. vol. 93, '57, p. 95-101. The estimation of prothrombin in chicken blood (L. G. Chubb, T. L. Long) 24053. vol. 113, '57, N. 1, p. 3-7 / Quantitative concepts related to prothrombin and autoprothrombin I activity (Walter H. Seegers, Shirley A. Johnson, John A. Penner) 25365m. vol. 34, '56, p. 887-892 / Conversion of prothrombin to autoprothrombin II (John A. Penner, F. Duckert, Shirley A. Johnson a. o.) 25365m. vol. 34, '56, p. 1199-1209 / Determinants of the so-called "prothrombin time" (John H. Ferguson, Mary Jane Patch) 34469. vol. 93, '56, p. 193-196 / Un nouveau test de consommation de la prothrombine sensibilisée par l'héparine (J. Ducos) 36645. A. 27, '56, N. 9, p. 947-50 / Plasma prothrombin time in skin diseases. I. Whole and 12.5% plasma prothrombin time in skin diseases (Y. Hamada) 38349. vol. 63, '56, N. 2-3, p. 297-303 / do. II. Clinical investigation on plasma prothrombin time. N. 4, p. 305-308. - s. a. Vitamin K

**Prothrombinkinase:** Vidovaja specifičnost' protrombokinazy krvjanyh plastinok i trombotropina (T. M. Kalliševskaja) 26532. T. 112, 1957, p. 477-480. - s. a. Splenektomie

**Protisten:** Impasses parasitaires et protistes incertae sedis (Hervé Harant) 26009. T. 244, '57, N. 13, p. 1838-40 / Some paradoxes in taxonomy with reference to the Protista (Rousseau H. Flower) 30471. vol. 30, '56, p. 700-706

**Protochlorophyll:** O prirode chlorofill-protein-lipoidnogo kompleksa pri ego obrazovanii iz protochlorofilla (T. N. Godnev) 26532. T. 113, '57, p. 646-649 / Some properties of extracted protochlorophyll holochrome (James H. C. Smith, Donald W. Kupke) 32608. vol. 178, '56, N. 4536, p. 751-52

**Protohydra:** *Protohydra* and *Kinorhyncha* in Africa (Joseph Omer-Cooper) 32608. vol. 179, '57, N. 4557, p. 486

**Proton:** Soft radiations produced by proton bombardment (Johannes M. Hansteen) 22465. vol. 53, '56, p. 95-



114 / La relaxation des protons dans un cristal anti-ferromagnétique (G.-E.-G. Hardeman, N.-J. Poulis) 22666. vol. 9, '56, fasc. spec. p. 173-176 / Proton-deuteron exchange in protein and nucleoprotein molecules surrounded by heavy water (G.H. Haggis) 23412. vol. 23, '57, N. 3, p. 494-503 / Determination of sulfhydryl and disulfide groups by specific proton displacement (R. Benesch, R. E. Benesch) 23412. vol. 23, '57, N. 3, p. 643-644 / Magnetický moment protonu (I. Úlehla) 25507. 4. '54, p. 244-249 / Roentgenové záření buzené protony u Zn, Cu, Ni, Co, Fe (J. Urbanec) 25507. 4. '54, p. 532-38 / Shapely protons. 25556. vol. 34, '56, N. 40, p. 4759 / Forme du spectre des photoprotons de la réaction  $\text{Cu}(\gamma, p)\text{Ni}$ , obtenue à l'aide de raies  $\gamma$  monochromatiques (Raymond Chastel) 26009. T. 242, '56, N. 19, p. 2337-40 / Densité de grains de traces de protons dans les émulsions nucléaires diluées (Georges Philbert) 26009. T. 243, '56, N. 1, p. 36-38 / Modes de réaction des protons de 0,95 GeV avec les noyaux légers et lourds de l'émulsion photographique (Georges Philbert) 26009. T. 243, '56, N. 2, p. 141-143 / Sur l'addition d'un proton aux dérivés substitués de l'amino-4 azobenzène (Alberte Pullman, Bernard Pullman) 26009. T. 243, '56, N. 18, p. 1322-1324 / Courbes d'excitation des réactions  $^{18}\text{O}(p, n)^{18}\text{F}$  et  $^{18}\text{O}(p, \alpha)^{15}\text{N}$  pour des protons de 2,6 à 4,3 MeV (Dolly Szeinsznajder, Monique Roelawski-Conjeaud etc.) 26009. T. 244, '57, N. 4, p. 445-447. Spektr bystrych protonov, generirovannyh nejtral'noj komponentoj kosmič. izlučenijsa (A. Dadajan) 26532. T. 86, '52, p. 259-62 / Jadernoe vzaimodejstvie protonov vysokoj energii (A. Dadajan) 26532. T. 86, '52, p. 683-86 / Characteristics of auroras caused by angular dispersed protons (A. Omholt) 29692. vol. 9, '56, N. 1, p. 18-27 / Proton magnetic resonance of the  $\text{CH}_3$  group. III. Reorientation mechanism in solids (J. G. Powles, H. S. Gutowski) 29794. vol. 23, '55, N. 9, p. 1692-1699 / Diffusion nucléon-nucléon par des forces non centrales. II. Diffusion proton-proton (M. Gourdin) 30575. T. 18, '57, N. 2, p. 85-91 / Some considerations on the phase-shift analysis in the  $[p^+p^+]$  scattering (G. Puppi, A. Stanghellini) 33260. Ser. 10, vol. 3, '56, p. 491-495 / Phase shift analysis of proton-proton scattering experiments (E. Clementel, C. Villi, L. Jess) 33260. Ser. 10, vol. 5, '57, p. 907-920 / Caratteristiche delle disintegrazioni nucleari prodotte da protoni di  $140 \pm 6$  MeV. Nuclei leggeri (S. Jannelli, F. Mezzanares) 33260. Ser. 10, vol. 5, '57, p. 1047-56 / Effects of proton correlations on the scattering of high-energy electrons from nuclei (L. I. Schiff) 33260. Ser. 10, vol. 5, '57, p. 1223-1237. On the phase-shift analysis of high-energy p-p scattering (R. J. N. Phillips) 33260. Ser. 10, vol. 5, '57, p. 1335-37 / Angular distribution of photoprotons from oxygen (C. Milone, R. Ricamo) 33260. Ser. 10, vol. 5, '57, p. 1338-1339 /  $\pi^+$ -proton scattering at 100 MeV (R. Gessaroli, G. Quarenì a. o.) 33260. Ser. 10, vol. 5, '57, p. 1658-1659 /  $\pi^+$ -proton scattering at 83 MeV (L. Ferretti, G. Quarenì a. o.) 33260. Ser. 10, vol. 5, '57, p. 1660-62 / Proprietà elettromagnetiche del protone e rinormalizzazione della costante d'accoppiamento (L. Tenaglia) 33260. Ser. 10, vol. 5, '57, N. 1, p. 220-228 / Struttura del protone o scattering elettrone-protone (L. Tenaglia) 33260. Ser. 10, vol. 5, '57, N. 1, p. 229-241 / Caratteristiche delle disintegrazioni nucleari prodotte da protoni di  $140 \pm 6$  MeV. Nuclei pesanti (S. Jannelli, F. Mezzanares) 33260.

Ser. 10, vol. 5, '57, p. 380-392 / The range in  $\text{G}^5$  nuclear emulsion of protons with energies 87, 118 and 146 MeV (M. W. Friedlander, D. Keefe a. o.) 33260. Ser. 10, vol. 5, '57, p. 461-72 / C and Al photoproton angular and energy distribution (C. Milone, R. Ricamo a. o.) 33260. Ser. 10, vol. 5, '57, p. 528-531. Photoprotons from oxygen up to 30 MeV (C. Milone, R. Ricamo a. o.) 33260. Ser. 10, vol. 5, '57, p. 532-534. Tracce di rinculo in stelle di disintegrazione nucleare generate da protoni di energia definita (M. Grilli, B. Vitale) 33260. vol. 12, '54, p. 889-898 / Nuclear collisions of high energy protons, mesons and  $\alpha$ -particles (A. Engler, U. Haber-Schaim) 33260. vol. 12, '54, p. 930-942 / Production of negative protons in the atmosphere (J. McConnell) 36400. vol. 4, Ser. 10, '56, F. 2, p. 836-847 / The elastic scattering of protons by protons at 925 MeV (P. J. Duke, W. O. Lock, P. V. March a. o.) 33889. vol. 2, '57, N. 14, p. 204-214. Quasi-elastic collisions of 925 MeV protons (J. G. McEwen, W. M. Gibson) 33889. vol. 2, '57, N. 14, p. 231-244 / A study of protons emitted from aluminium, iron and rhodium on bombardment with neutrons of 13.2 MeV (G. Brown, G. C. Morrison, H. Muirhead a. o.) 33889. vol. 2, '57, N. 18, p. 785-796 / Systematics of photoproton reactions (E. V. Weinstock, J. Halpern) 33940. Ser. 2, vol. 94, '54, N. 6, p. 1651-54 / Yield of photoprotons from some light elements (Sven A. E. Johansson) 33940. Ser. 2, vol. 97, '55, N. 4, p. 1186. Radiative proton capture by  $\text{C}^{13}$  (H. B. Willard, J. K. Bair, H. O. Cohn a. o.) 33940. Ser. 2, vol. 105, '57, N. 1, p. 202-204 / Differential cross section measurements for the elastic scattering of protons by  $\text{N}^{14}$  (C. R. Bolmgren, G. D. Freier, J. G. Likely a. o.) 33940. Ser. 2, vol. 105, '57, N. 1, p. 210-212 / Elastic scattering of protons by  $\text{N}^{14}$  (F. B. Hagedorn, F. S. Mozer, T. S. Webb a. o.) 33940. Ser. 2, vol. 105, '57, N. 1, p. 219-26 / Experiments with 315-MeV polarized protons: proton-proton and proton-neutron scattering (O. Chamberlain, E. Segrè, R. D. Tripp a. o.) 33940. Ser. 2, vol. 105, '57, N. 1, p. 288-301 / Phase-shift analysis of  $^{31}\text{O}$ -MeV proton-proton scattering experiments (H. P. Stapp, T. J. Ypsilantis) 33940. Ser. 2, vol. 105, '57, N. 1, p. 302-10 / Diffuse-surface optical model analysis of elastic scattering of 17- and 31,5-MeV protons (Michel A. Melkanoff, John S. Novvik, David S. Saxon a. o.) 33940. Ser. 2, vol. 106, '57, N. 4, p. 793-801 / Production of heavy mesons and hyperons by protons on deuterium via secondary pions (E. C. Fowler, H. D. Taft, E. R. Mosburg) 33940. Ser. 2, vol. 106, '57, N. 4, p. 829-831 / An electrostatic analyser for the absolute measurement of proton energies and the establishment of fixed points on the high-voltage scale (S. E. Hunt, D. P. R. Petrie, K. Firth a. o.) 34361m. vol. 103, '56, Pt. B, N. 8, p. 146-151. Two-nucleon problem with pion theoretical potential, III-p-p scattering at 18.2 MeV (I. Iwadare a. o.) 34540k. vol. 16, '56, N. 6, p. 604-612 / The energy spectrum of cosmic ray protons at sea level (H. Filthuth) 36400. vol. 4, Ser. 10, '56, F. 2, p. 905-907 / Caratteristiche delle disintegrazioni nucleari prodotte da protoni di  $140 \pm 6$  MeV (S. Jannelli, F. Mezzanares) 36400. vol. 4, Ser. 10, '56, F. 2, p. 939-949 / The inelastic scattering of protons and neutrons by deformed nuclei (D. M. Brink) 36400. Suppl. al Ser. 10, vol. 4, '56, p. 1121-24 / Rasščepenie jader Ag i Br protonami bol'shih energij (V. I. Ostroumov) 39889. T. 32, '57, p. 3-13 / Issledovanie emissii medlennyh elektronov

- pod dejstviem protonov bol'šich énergij (E. S. Mironov) 39889. T. 32, '57, p. 269-73 / Rasseyanie bystrych protonov na protonach (D. I. Blochincev) 39889. T. 32, '57, p. 347-49 / Neuprugoe vzaimodejstvie protonov s énergij bol'še 7 BeV s jadrami ugleroda i vodoroda (K. I. Alekseeva) 39889. T. 32, '57, p. 404-05. Uprugoe rasseyanie protonami položitel'nyh  $\pi$ -mezonov s énergij 360 MeV (N. A. Mitin) 39889. T. 32, '57, p. 440-44 / Uprugoe i kvaziuprugoe rasseyanie protonov s énergij 660 MeV na dejtonach (G. A. Leksins) 39889. T. 32, '57, p. 445-52 / O neuprugom rasseyanii protonov na protonach (Ju. I. Kulakov) 39889. T. 32, '57, p. 576-83 / Uglovyje i énergetič. raspređenija protonov obrazujuščichsja pri fotorasseyečeenii Be<sup>9</sup> i C<sup>12</sup> (I. V. Čuvilo) 39889. T. 32, '57, p. 1335-1339. - s. a. Alphastrahlen - Ammonium - Antiproton - Elektron [Atom] - Gammastrahlen - Ion - Lithium - Magnetometer - Meson - Neutron - Nukleon - Photon - Polarisation - Quanten - Spin
- Protonotaria:** The Protonotary and Kentucky warblers on Cozumel Island, Quintana Roo, Mexico [Protonotaria, Oporornis] (E. P. Edwards, R. E. Tashian) 39490. vol. 68, '56, N. 1, p. 73
- Protoparce:** Tobacco Hornworm control experiments in North Carolina, 1953-1955 [Protoparce] (R. L. Rabb, F. E. Guthrie) 29896. vol. 49, '56, N. 6, p. 818-20
- Protoplasma:** About the physiology of protoplasmic movements (N. I. Gimesi, B. J. Pozsár) 20107. T. 6, '56, N. 1-2, p. 113-132 / Protoplasmic motility (W. Seifritz) 34616. vol. 27, '55, p. 52-57 / Protoplasmic contractility in relation to cytokinesis (D. Marsland) 34616. vol. 28, '56, p. 182-203. - s. a. Organische Säure - Ultraviolett
- Protoplast:** Zavisimost' vključenija mečenogo glicina i prirosta soderžanija belkovogo azota ot sostojanija struktury bakteriálnych protoplastov (A. I. Oparin) 23413. T. 22, '57, p. 399-403 / Forma protoplastov kletok meristemy, ubitych morozom (M. F. Bugaevskij) 26532. T. 112, '57, p. 146-47 / Morfologič. izmenenija v protoplaste bakteriálnoj kletki v processe fagolizisa (A. S. Tichonenko) 32023. T. 26, '57, p. 31-34. - s. a. Bakteriophagen - Penicillin
- Protopteris:** A petrified fern stem, *Protopteris fibrosa* Stenzel, from the lower Cretaceous of Kent (L. M. P. Whiteside) 21818. vol. 9, '56, N. 98, p. 81-85
- Protopterus:** Un poisson qui peut vivre sans eau, le Protoptère (Lucien Chopard) 32617. '57, N. 3261, p. 30-34 / Experimental alteration of the perirenal tissue of *Protopterus* (D. E. Moorhouse) 34787. vol. 97, '56, p. 519-534
- Protoscapirhynchus:** *Protoscapirhynchus squamosus*, a new sturgeon from the Upper Cretaceous of Montana (Norman J. Wilimovsky) 30471. vol. 30, 1956, p. 1205-1208
- Protostrongylidose:** Über die geographische Verbreitung der Protostrongylidose der Schafe (T. Kassai) 20454. T. 7, '57, Fasc. 2, p. 165-73
- Prototheca:** Thiamine-deficiency of *Prototheca*, a yeast-like achloric alga (Orio Ciferri) 32608. vol. 178, '56, N. 4548, p. 1475-76
- Protozoa:** Nutrition of Protozoa (Willis H. Johnson) 22273. vol. 10, '56, p. 193-212 / Protozoa and Algae (K. G. Grell) 22273. vol. 10, '56, p. 307-328 / Schema di classificazione dei protozoi e proposta di una nuova classe (E. Biocca) 23001. Ser. 8, Rendic., vol. 21, '56, F. 6, p. 453-455 / A factor influencing the protozoal population in sheep (R. J. Moir, M. Somers) 32608. vol. 178, '56, N. 4548, p. 1472. - s. a. Pyruvat
- Protura:** Protoures du Cameroun (B. Condé) 24823. Ser. 2, T. 26, '54, N. 4, p. 511-514
- Proudhon, Pierre-Joseph** siehe Saint-Simon, Cl.-H.
- Provence:** Géographie de la Provence (Armand Lunel) 35734. '56, N. 23, p. 467-475. - s. a. Bauxit - Roterde
- Provenzal, Giulio:** Il contributo di Giulio Provenzal alla storia della chimica e delle scienze (A. E. Vitolo) 36388. A. 38, '56, N. 1, p. 27-31
- Provenzalisch [Sprache]:** Old Provençal desmentir sos pairs (K. Lewent) 32168. vol. 72, '57, N. 3, p. 189-193 / Provençal girval (C. Brunel) 36520. T. 77, '56, N. 2-3, p. 338-339 / Old Provençal "son par" and "ses par", qualifying a noun (Kurt Lewent) 37555. vol. 28, '56, p. 226-235
- Provision:** Rätten till provision (E. Gernandt) 20660. A. 29, '56, N. 6, p. 309-310 / Provisionsanspraket enligt engelsk rätt (E. Gernandt) 20660. A. 29, '56, N. 16, p. 1053-55
- Provitamin:** The provitamin A activity of some possible intermediates in  $\beta$ -carotene metabolism (S. Fazakerley, J. Glover) 23411. vol. 65, '57, p. 38P-39P / The pattern of the photochemical conversion of the provitamins D (E. Havinga, A. L. Koevoet, A. Verloop) 35035. T. 74, '55, p. 1230-42. - s. a. Steroid
- Prozess [jur.]:** Les origines romaines de la procédure sommaire aux XII et XIII s. (Ch. Lefebvre) 27232. A. 12, '56, p. 149-197 / Berusting en partij-deelneming aan het proces (H. Muelderij) 32686. '57, Afk. 5, p. 107-109 / Nazrevšie voprosy doznaniya i predvaritel'nogo sledstviya (I. D. Perlov) 37269. '57, 4, p. 115-121 / Judgments of acquittal: the right to a non-jury trial, 38947. vol. 24, '56-57, N. 3, p. 561-67 / I. Celostátní pracovní konference v občanském procesním právu (V. Steiner) 39192. R. 65, '56, p. 367-370. - s. a. Geständnis [jur.] - Strafprozess - Zivilprozess
- Prudentius, Aurelius P. Clemens:** Les manuscrits bruxellois de Prudence (H. Silvestre) 36842. T. 11, '57, N. 1, p. 102-104
- Prüfung [Examen]:** Una nuova legge sull'esame di Stato [in Italia] (Ferdinando Trossarelli) 25721. A. 108, vol. 2, '57, p. 375-385 / The joys of examining, 27176. vol. 11, '57, N. 64, p. 145 / Vérité et justice des examens (F. Russo) 27393. T. 294, '57, p. 67-74. Invention of the devil? Eleven-plus examination in England, 38300. vol. 69, '57, N. 14, p. 31-32 / The effect of methods of presentation and examining conditions on student achievement in a correspondence course (Francis J. di Vesta) 29664. vol. 38, '54, N. 4, p. 253-255. - s. a. Reifeprüfung
- Prüfung [Werkstoff-]:** The application of nondestructive testing by a manufacturer of military aircraft (W. J. Maloney) 20643. vol. 15, '56, N. 4, p. 76-84 / Techniques and problems in testing structures at elevated temperatures (Lewis H. Abraham) 20643. vol. 15, '56,



- N. 11, p. 56-60 / German equipment for testing flexible materials. 24022. vol. 29, '56, N. 7, p. 259 / Detection des fissures dans les engrenages de traction. 24370. vol. 34, '57, N. 1, p. 49-57 / Kongres o metodách zkoušení materiálu bez porušení konaný v Budapešti (M. Rozsival) 25507. 5. '55, p. 243-44 / Konference o defektoskopii (J. Brož) 25507. 6. '56, p. 495-96 / Přístroj na zkoušení jemné struktury materiálu za nízkých teplot (F. Vávra) 25507. 6. '56, p. 548-549. Sur un nouveau dispositif de rupture des matériaux par un effort alternatif sinusoïdal à 87 000 c/s (Georges Vidal, François Girard) 26009. T. 243, '56, N. 18, p. 1276-1278 / ASTM covers much ground at Atlantis City meeting. 26066. vol. 63, '55, N. 9, p. 22, 38. Testing for flatness or straightness (J. C. Evans, I. G. Morgan) 27138. vol. 180, '55, N. 4680, p. 510-511. "Autosonics" flaw detection. 27138. vol. 183, '57, N. 4550, p. 377-378 / The instability of testing machines (A. H. Chilver) 30595. vol. 169, '55, N. 25, p. 407-418 / Handling aids put testing on production basis. 30918. vol. 178, '56, N. 15, p. 106-107 / Special-purpose testing and production equipment. 31468. vol. 88, '56, N. 2272, p. 882-887 / Non-destructive testing. 31468. vol. 90, '57, N. 2313, p. 563, 615 / Machines simples pour essais à chaud des aciers et alliages (André Gueussier, René Castro) 36021. A. 54, '57, N. 2, p. 101-106 / Methode non destructive d'examen macro- et micrographiques superficiels (P. A. Jacquet, A. van Effenterre) 36021. A. 54, '57, N. 2, p. 107-25. Konferencija po ispytaniju materialov bez razrušenija (P. K. Oščepkov) 39189. G. 27, '57, 1, p. 78-80. - s. a. Alterung - Härte
- Prunella** [zool.]: "Dunnock" and "Hedge sparrow" (E. A. Armstrong) 23855. vol. 50, '57, N. 1, p. 36. - s. a. Phylloscopus - Turdus
- Prunus**: Period pokoja i mikrosporogenez sliv (D. I. Tunicyn) 23798. T. 42, '57, p. 457-61 / L'évolution des substances de croissance pendant la germination sur milieu artificiel d'amandes d'abricotier [Prunus armeniaca L.] non exposées au froid (Pierre Remy) 26009. T. 244, '57, N. 12, p. 1666-69 / The nature and development of noninfectious bud failure of almonds (E. E. Wilson, R. D. Schein) 28680. vol. 24, '56, N. 18, p. 519-542 / Persikovyj gibrid, ne povrezdaemyj tlej (R. Paločaj) 34184. G. 43, '54, 12, p. 74-78 / Abrikosy v breŭstskoj oblasti (A. A. Ljubenkova) 34184. G. 43, '54, 3, p. 89-91 / Abrikos v srednej polose (A. N. Veŭjaminov) 34184. G. 43, '54, 8, p. 109-11 / O jadovitosti kostoček sliv, višen i abrikosov (V. S. Kozlovskij) 34184. G. 43, '54, 3, p. 112-113 / Sozrevanie višni (V. I. Dolgošov) 34184. G. 46, '57, 7, p. 125-26 / Auxine et inhibiteurs de croissance des graines de cérisier [variété "Bigarreau Napoléon"] (Jacques Mimault) 35832. T. 46, '57, N. 755, p. 25-33 / Observations relatives au dépérissement de l'abricotier en France (G. Morvan) 38772. J. 62, '56, Afl. 2, p. 59-64. - s. a. Aprikose - Askorbinsäure - Auxin - Dehydrase - Flavon - Gen - Hybrid - Kirsche - Stickstoff - Streptomycin - Viruskrankheit [pflanzl.]
- Pruritus** siehe Rauwolfia
- Průšek, Jaroslav**: Jaroslav Průšek: bibliography 1931-56 (B. Merhaut) 22466. 24, '56, p. 347-55
- Przyboś, Julian**: Na marginesie "Jabloneczki" Juliana Pozybosia (M. Błońska) 34099. R. 9, '55, p. 172-78
- Psalm**: Paashymne: psalm 114 (H. van den Bussche) 25794. J. 3, '57, p. 77-83 / Erwägungen zu Psalm CXXXIX (Ernst Würthwein) 39206. vol. 7, '57, p. 165-182 / Les oraisons psalmiques (Michel Courge) 33769. A. 39, '57, p. 306-324 / Le parolier "cantiques et psaumes" (R. Marthouret) 33769. A. 39, '57, p. 332-34. - s. a. David
- Psalter** [Psalmenbuch]: Een Nederlands Psalter (P. Hanouille) 25794. J. 3, '57, p. 253-55 / Fragment zaginionego psalterza staropolskiego a Psalterz puławski (W. Żurowska) 28965. R. 36, '56, p. 346-354. The Bay Psalm Book in 17th-century New England (Irwing Lowens) 29591. vol. 8, '55, N. 1, p. 22-29. The revision of the psalter (Hugh Casson) 38184. vol. 59, '56, p. 46-53. - s. a. Buchmalerei
- Psammechinus**: Reactions to shading in the sea urchin, *Psammechinus miliaris* [Gmelin] (N. Millott, M. Yoshida) 32608. vol. 178, '56, N. 4545, p. 1300
- Pselaphidae**: Larves et nymphes de Psélaphides [Coléoptères] (Claude Besuchet) 36177. T. 63, '56, N. 31, p. 697-705
- Pselaphognata**: The evolution of Anthropodan locomotory mechanisms. 5. The structure, habits and devolution of the Pselaphognata [Diplopoda] (S. M. Manton) 30259. vol. 43, '57, N. 290, p. 153-187
- Pselaptrichus**: A revision of the genus *Pselaptrichus* Brendel [Coleoptera: Pselaphidae] (R. O. Schuster, G. A. Marsh) 38931. vol. 11, '56, N. 2, p. 117-58
- Pseudarthrose**: The conservative treatment of the pseudarthrosis of the os naviculare of the hand (W. Düben, H. Gelbke) 20296. vol. 26, '56-57, Fasc. 1, p. 25-32. Pseudarthrosis of the hip-joint (R. G. Taylor) 34476. vol. 49, '56, N. 11, p. 963-64 / Une fausse arthrose cervicale postérieure larynx et colonne cervicale (S. de Sèze, A. Djian) 36144. A. 23, '56, N. 12, p. 872-75
- Pseudoartoclepis**: *Pseudoartoclepis sharpi*, n. gen., n. sp. [Phyllocarida], from the Wheeler shale [Middle Cambrian] of Utah (H. K. Brooks, Kenneth E. Caster) 30471. vol. 30, '56, p. 9-14
- Pseudocholinesterase**: Pseudo-cholinesterase in rat erythrocytes (D. R. Davies, J. P. Rutland) 32608. vol. 178, '56, N. 4535, p. 697 / Etude expérimentale et clinique au sujet des variations d'activité de la pseudo-cholinestérase sérieuse au cours du syndrome postagressif (Roch. Boulvin) 21676. vol. 10, '57, N. 2, p. 109-207. - s. a. Koffein
- Pseudocyste**: Pancreatic pseudocysts... (Henry Doubilet) 37680. vol. 41, '57, p. 522-525
- Pseudo-Dionysius** siehe unter Dionysius Areopagita
- Pseudogliom**: Congenital sex-linked pseudoglioma and grave mental deficiency (R. Dahlberg-Parrow) 20262. vol. 34, '56, N. 4, p. 250-54
- Pseudoglobulin**: Influence des γ-pseudoglobulines sur la précipitation isoélectrique des protéides sériques en présence de forces ioniques réduites (Georges Sandor, Marguerite Sandor) 26009. T. 244, '57, N. 24, p. 2996-2999
- Pseudohämophilie** siehe Hämatomylie
- Pseudohermaphroditismus**: Hypertrophie tumorale de la glande interstitielle testiculaire chez un pseudo-

- hermaphrodite à morphologie féminine (P. Dustin) 24084. A. 37, '57, N. 23, p. 883-896 / Un cas de pseudohermaphrodisme mâle et son traitement (H. J. Ernould, A. Steenebruggen) 21469. T. 17, '56, N. 4, p. 490-497 / Le pseudo-hermaphrodisme féminin. Différences et analogies entre les différentes formes d'ambiguïté sexuelle. Quatre cas de pseudo-hermaphrodisme féminin (P. Boissonnat) 30855. T. 62, '56, N. 6, p. 324-49 / Un cas de pseudohermaphrodisme femelle. Etude du fractionnement chromatographique avant et après traitement à la cortisone et à la méta-cortandracine (P. Guinet, R. Béthoux etc.) 36077. A. 56, '56, N. 4, p. 498-505
- Pseudohypoparathyreose:** Pseudohypoparathyroidism (C. E. Butterworth, L. C. Hamilton, N. Zheutlin) 20987. vol. 21, '56, N. 4, p. 644-48 / Pseudo-pseudo-hypoparathyroïdisme familial (Ph. Seringe, S. Tomkiewicz) 21469. T. 17, '56, N. 5, p. 655-64
- Pseudoionon:** Polnyj sintez pseŭdoionoma (G. I. Samochvalov, M. A. Micropolskaja etc.) 39892. T. 25, '55, Vyp. 3, p. 545-51. - s. a. Geranylazeton
- Pseudoiron** siehe Geranylazeton
- Pseudomonas:** Radioautographic evidence for the intercellular location of crown gall bacteria (Tom Stonier) 20919. vol. 43, '56, N. 9, p. 647-655 / Specificity of whole cells and cell-free extracts of *Pseudomonas putida* towards (+), (-) and meso-tartrate (J. W. M. La Rivière) 23412. vol. 22, '56, N. 1, p. 206-207 / Sensibilité à 21 substances antibactériennes de 15 souches de *Pseudomonas* isolés de produits pathologique humains (André Bertóye, A. L. Courtieu) 26027. T. 148, '54, p. 1412-15 / K izučeniju roli bakterij iz roda *Pseudomonas* v neftjanij mikrobiologii (G. I. Vorob'eva) 26532. T. 112, '57, p. 763-65 / *Pseudomonas aureofaciens* nov. spec. and its pigments (J. M. Kluyver) 29695. vol. 72, '56, p. 406-11 / *Pseudomonas aureofaciens* Kluyver and phenazine  $\alpha$ -carboxylic acid, its characteristic pigment (William G. Haynes a. o.) 29695. vol. 72, '56, p. 412-17 / Rhamnose and rhamnolipide biosynthesis by *Pseudomonas aeruginosa* (George Hauser, Manfred L. Karnovsky) 29726. vol. 224, '57, p. 91-105 / *Pseudomonas aeruginosa* como indice de contaminación de aguas (O. A. Peso, R. II. Leiguarda) 35606. A. 20, '56, N. 167, p. 115-120. Growth of *Pseudomonas aeruginosa* with glucose, gluconate, or 2-ketogluconate as carbon source (Jack J. R. Campbell, Audrey G. Linnes, Blythe A. Eagles) 38528. vol. 48, '54, Ser. Sect. 5, p. 49-50. - s. a. Azetat - Cytochrom - Dehydrase - Dikarbonsäure - Fettsäure - Globulin - Hetero-Auxin - Hyaluronsäure - Kresol - Nikotinsäure - Oxydase - Para-Aminobenzol-säure - Stickstoff - Streptomycin - Tartrat
- Pseudomoniasis** siehe Totgeburt
- Pseudomorphin:** The structure of pseudomorphine (K. W. Bentley, S. F. Dyke) 25581. '57, N. 13, p. 398
- Pseudonautilidae:** O semejtstve Pseudonautilidae Hyatt, 1900 (V. N. Simanskij) 26532. T. 112, '57, p. 127-29
- Pseudoosteomalazie:** Pseudo-osteomalacia (David Savage) 30417. vol. 63, '56, p. 923-24
- Pseudorca:** Two occurrences of false killer whales, and a summary of American records [*Pseudorca crassidens*] (Harvey R. Bullis jr., Joseph Curtis Moore) 21152. '56, N. 1756, p. 1-5
- Pseudoschwangerschaft** siehe Oestradiol
- Pseudoscorpionida:** The heterosphyronid pseudoscorpions of New Mexico (C. Clayton Hoff) 21152. '56, N. 1772, p. 1-13 / Disphosphyronid pseudoscorpions from New Mexico (C. Cl. Hoff) 21152. '56, N. 1780, p. 1-49
- Pseudotsuga** siehe Phaeocryptopus
- Pseudoxanthom:** Angioid streaks and pseudoxanthoma elasticum (C. G. Keith) 23938. vol. 40, '56, N. 8, p. 480-486
- Psilocybe:** Les agarics hallucinogènes du genre *Psilocybe* recueillis au cours de notre récente mission dans le Mexique méridional et central en compagnie de M. R. Gordon Wasson (Roger Heim) 26009. T. 244, '57, N. 6, p. 695-700
- Psilotum:** Cytology of *Psilotum nudum* [L.], Deauv. [=P. triquetum Sw.] (C. A. Ninan) 25458. T. 57, '55-56, Fasc. 3, p. 305-318
- Psittaciformes:** The lower jaw of the parrots [*Psittaciformes*] in relation to the architecture of the skull. II. (A. G. Vlasblom) 34242. vol. 56, '53, p. 499-507
- Psittakose:** Psittacosis in Colorado (R. H. Fitz, Gordon Meiklejohn) 20980. vol. 229, '55, N. 3, p. 252-261. Antigenic studies on the psittacosis-lymphogranuloma venereum group of viruses. III. Detection of ornithosis hypersensitivity in experimentally infected chickens (Albert A. Benedict, Edith O'Brien a. o.) 21108. vol. 17, '56, N. 64, p. 543-46 / The role of turkey eggs in the transmission of ornithosis (Donald E. Davis, John P. Delaplane a. o.) 21108. vol. 18, '57, N. 67, p. 409-413 / The importance of psittacosis in the United States (Justin M. Andrews) 29624. vol. 130, '57, N. 3, p. 109-116 / Ornithosis in Oregon turkeys (E. M. Dickinson, W. E. Babcock) 29624. vol. 130, '57, N. 3, p. 117-119 / Latent viral infection of cells in tissue culture. 4. Latent infection of L cells with psittacosis virus (Herbert R. Morgan, John P. Bader) 29974. vol. 106, '57, N. 1, p. 39-44 / Psittakozs papigice (Z. Aleraj, E. Topolnik, S. Audi) 39200. vol. 26, '56, N. 11-12, p. 296-298
- Psittakosevirus** siehe Psittakose
- Pskov** siehe Bibliothek - Revolution 1917
- Psocidae:** A review of the psocids, or book-lice and bark-lice, of Texas [*Psocoptera*] (E. L. Mockford, A. B. Gurney) 30878. vol. 46, '56, N. 11, p. 353-68
- Psorergates:** The mange-causing mites of the genus *Psorergates* [*Acarina: Myobiidae*] with description of a new species from a South African monkey (F. Zumpt) 33743. vol. 45, '55, N. 3-4, p. 269-274
- Psoriasis:** Nouveaux cas de psoriasis lichénoïde (M. Bolgert etc.) 24966. A. 66, '56, N. 4, p. 320-22 - s. a. Quecksilber
- Psyche:** Psyche and psychology (T. H. White) 38303. vol. 37, '56, N. 41, p. 1227-28
- Psychiatrie:** Experiences from a psychiatric private practice (G. Johnson) 20381. Suppl. N. 106, '56, p. 172-178 / About historical-psychiatric investigations (S. Hedenberg) 20381. Suppl. N. 106, '56, p. 288-299 / Epidemiology and genetics in psychiatry (Ø. Ødegård) 20381. Suppl. N. 106, '56, p. 353-355. Physiologic and pharmacologic basis for the chemo-



therapy of psychiatric states (J. F. Fazekas, H. Toupin, R. W. Alman) 20987. vol. 21, '56, N. 6, p. 825-31. Speech-breathing activity and content in psychiatric interviews (Frieda Goldman Eisler) 23929. vol. 29, '56, p. 35-48 / The role of psychiatry in medical education (John A. Ewing) 24007. '56, N. 4991, p. 503-506 / Psychiatry in Africa, 24007. '56, N. 5006, p. 1420-21 / (John A. Ewing) '57, N. 5020, p. 703-704. Occupational psychiatry through the medical periscope (C. A. d'Alonzo, Allan J. Fleming) 29204. vol. 25, '56, N. 10, p. 466-469 / American medicine and the development of psychiatry (Leo H. Bartemeier) 29589. vol. 163, '57, N. 2, p. 95-97 / A psychiatric evaluation of the problems patient (M. Ralph Kaufman, Stanley Bernstein) 29589. vol. 163, '57, N. 2, p. 108-111. Psychiatric potentialities of art (Alfred J. Gianascol) 30369. vol. 120, '54, p. 238-244 / The abuse of the psychological in clinical psychiatry (Gregory Zilboorg) 30369. vol. 123, '56, p. 302-303 / Studies on the stability of interaction patterns in psychiatric interviews (George Saslow, Joseph D. Matarazzo) 30369. vol. 123, '56, p. 493-494 / Moral treatment in American psychiatry (J. Sanbourne Bockoven) 30369. vol. 124, '57, p. 167-194 / Month of birth as related to psychiatric conditions (Herbert Barry) 30369. vol. 124, '57, p. 208-209 / Fundamentals of psychiatry in relation to the ecclesiastical tribunal (John E. McGowan) 31010. vol. 16, '56, p. 251-266 / In the general hospital - the psychiatric unit must open the doors (D. Ewen Cameron) 32157. vol. 87, '56, N. 3, p. 51-54, 144-150 / Psychiatric service fits into the plan (John Nicklas) 32157. vol. 87, '56, N. 6, p. 56-58 / Good planning for psychiatric units depends on knowledge of case loads. 1. Psychiatric admissions to general hospitals. 32157. vol. 87, '56, N. 6, p. 104-12 / The rating and group dynamics in the psychiatric staff conference (Roy M. Whitman) 34577. vol. 19, '56, N. 4, p. 333-340 / All about Eve. Case of "split personality". 38300. vol. 69, '57, N. 7, p. 42-45 / Empirical treatment in psychiatry (E. Stengel) 38711. vol. 159, '56, N. 951, p. 453-461 / Sovetskaja psichiatrija pered meždunarodnym s-ezdom psichiatrov v Cjuriche (V. A. Giljarovskij) 39188. G. 12, '57, 2, p. 87-89. - s. a. Neurologie - Psychoanalyse

**Psychidae:** New psychids [Lep. Psychidae] from Assam (G. M. Das) 21818. vol. 9, '56, N. 103, p. 526-28.

**Psychidae** [Lepidoptera] on tea in North-East Africa (G. M. Das) 21818. vol. 9, '56, N. 104, p. 569-576

**Psychoanalyse:** Recent developments in psychoanalytic theory (H. Guntrip) 23929. vol. 29, '56, p. 82-99. Psychoanalyse et philosophie (J. Favez-Boutonier) 24978. A. 49, '55, N. 1, p. 1-44 / The contribution of psychoanalysis to the medical study of behavior (Sándor Rado) 30369. vol. 123, '56, p. 421-427 / An experimental exploration of the psychoanalytic process (Leopold Bellak, Brewster Smith) 34584. vol. 25, '56, N. 3, p. 385-414 / Office treatment of patients other than psychoneurotics by psychoanalysts (R. C. Robertiello) 34592. vol. 43, '56, N. 4, p. 504-505 / Psychoanalysis and the future of education (Goodwin Watson) 38001. vol. 58, '57, N. 5, p. 241-247 / Transvaluation de la psychanalyse. A propos du livre du Dr. Daim (Ch.-H. Nodet) 39217. Suppl. T. 10, '57, N. 40, p. 94-107

**Psychochirurgie:** Observations de 3 malades traités par

psychochirurgie en 1951 (David, Moor) 21553. A. 114, '56, T. 2, N. 5, p. 828-832

**Psychodrama:** Le psychodrame. Ses curiosités et ses pressentiments (René Chabbert) 37873. '57, N. 109, p. 70-78

**Psychogenese:** On the concepts psychogenesis and psychosomatics (E. Geert-Jørgensen) 20381. Suppl. N. 108, '56, p. 135-150

**Psychohygiène:** The rôle of the general hospital in mental health and in mental care (B. J. Lindberg) 20381. Suppl. N. 106, '56, p. 192-193 / Some mental health aspects of civil defense for public health workers (William Gray Hollister) 21055. vol. 46, '56, p. 10, p. 1275-82 / The application of the therapeutic community principle to a state mental health programme (Maxwell Jones, Robert A. Matthews) 23929. vol. 29, '56, p. 57-62 / Mental health. Conferences in Berlin, 24007. '56, N. 4992, p. 599-600 / Student mental health. 24007. '56, N. 4998, p. 936-937 / Contrasts in mental health services. 24007. '56, N. 5007, p. 1479 / World Federation for Mental Health. 24007. '57, N. 5015, p. 413 / Pour la santé mentale des étudiants. 24118. A. 4, '56, N. 2, p. 54 / Distractions modernes et hygiène mentale (A. Repond) 28856. T. 45, '56, p. 294-96 / Hygiène mentale et radio (Eilfriede Höhn) 28856. T. 45, '56, p. 297-305 / Hygiène mentale et télévision (Denis Leigh) 28856. T. 45, '56, p. 306-310 / do. (David Stafford-Clark) p. 311-15. Hygiène mentale des activités en rapport avec la vitesse (Thérèse Lempérière) 28856. T. 45, '56, p. 316-326 / Hygiène mentale et cinéma. 28856. T. 45, '56, p. 327-335 / L'hygiène mentale et le problème des loisirs (Viktor Frankl) 28856. T. 45, '56, p. 336-340. Rapport sur l'activité des ligues nationales d'hygiène mentale au cours de l'année 1955-56. 28856. T. 45, '56, p. 345-356 / Mental health film and group psychotherapy (Saul Cooper, Merton J. Kahne) 30369. vol. 123, '56, p. 191-192 / Mental health program for children. 30369. vol. 123, '56, p. 308-309 / Mental health films in group psychotherapy (Alice E. Behymer, Jack Canada a. o.) 34577. vol. 20, '57, N. 1, p. 27-38. New scientific developments in the mental health field (R. H. Felix) 37130. vol. 31, '57, N. 2, p. 123-134 / Mental healthmanship (Donald McL. Johnson) 37291. '57, N. 6708, p. 73-74 / Everybody's mental health. 38300. vol. 68, '56, N. 24, p. 48

**Psychologie:** La professione dello psicologo del mondo moderno (A. Gemelli) 22717. A. 17, '56, Fasc. 4, p. 693-711 / The clinical psychologist in the mental hospital (Ralph Hetherington) 24007. '56, N. 4994, p. 708-709

**Psychologie:** Concepts in psychological model construction (Per Saugstad) 20390. vol. 12, '56, N. 4, p. 254-262 / "Surplus meanings" of psychological concepts and the rôle of "prescientific knowledge" in psychological research (Ragnar Rommetveit) 20390. vol. 13, '57, N. 1, p. 68-76 / Reply to Rommetveit (Per Saugstad) 20390. vol. 13, '57, N. 1, p. 77-78 / Interrelations between psychologic, somatologic, and endocrine dimensions (Bengt Lindegård, G. Eberhard Nyman) 20450. A. 2, vol. 52, '56, N. 9, p. 1-53 / Psychological factors: their number, nature, and identification (G. Bernyer) 23977. vol. 10, '57, Pt. 1, p. 17-

27 / The comparison of frequencies in matched samples (Alan Stuart) 23977. vol. 10, '57, Pt. 1, p. 29-32. Medical psychology. 24007. '56, N. 4991, p. 541-542. Psychology and medicine. 24007. '57, N. 5024, p. 941-942 / Toward a humanistic psychology (Hadley Cantril) 27362. vol. 12, '54-55, N. 4, p. 278-298. Confirmation of theories in psychology (F. J. McGuigan) 34599. vol. 63, '56, N. 2, p. 98-104 / Questions concerning method in psychology (V. J. McGill) 35335. vol. 10, '56-57, N. 1, p. 82-105 / Formalidad epistemologica de la psicologia clinica (Oswaldo Robles) 36652. A. 11, '56, p. 133-146 / "A soul without psychology". [Ira Progoff, The death and rebirth of psychology]. 38300. v.d. 68, '56, N. 26, p. 46-47 / Modern psychology and the study of the nervous system (F. H. George) 38331. '55, N. 18, p. 13-14. - s. a. Kosmetik - Sozialpsychologie

**Psychoneurose** siehe Benactyzin - Chlorpromazin

**Psychopathie:** Some dynamics of delinquent girls (J. Galvin) 30369. vol. 123, '56, p. 292-295

**Psychopathologie:** Farmacopsicologia e psicopatologia (A. Balestrieri) 22717. A. 17, '56, Fasc. 6, p. 1147-1155 / Steering under abnormal circumstances (S. T. Bok) 27719. Y. 59, '56, N. 4, p. 303-337 / Psychopathology in industrial life (Elliott Jacques) 38711. vol. 159, '56, N. 951, p. 493-500

**Psychose:** Reversible symptoms in senile psychosis (L. O. Nordman) 20381. Suppl. N. 106, '56, p. 63-71 / Psychoses in the aged (B. Lassenius a. o.) 20381. Suppl. N. 106, '56, p. 74-82 / On hereditary factors in functional psychoses (N. L. Dahl, J. Odegard) 20381. Suppl. N. 106, '56, p. 320-35 / La thérapeutique par la psychose induite [mescaline et chlorpromazine] (J. Postel, P. Cossa) 21553. A. 114, T. 2, '56, N. 2, p. 254-282 / Die Ähnlichkeit zwischen den endokrinen und himnlokalen Psychosyndromen und ihre theoretische Bedeutung (M. Bleuler) 27719. A. 56, '53, N. 5, p. 593-601 / Figurekonstruktion: Rotationsfehler und Rotationsvariabilität als Induktoren der Persönlichkeit, vorzüglich der Psychose (J. C. Brengelmann) 27719. Y. '59, '56, N. 3, p. 230-254. Relationship of psychosis and psychosomatic disease (Alexander Thomas a. o.) 30369. vol. 123, '56, p. 249-256 / Acute religious psychotic state (Lutz Rosenkötter) 30369. vol. 123, '56, p. 577-578 / Cerebrospinal fluid calcium, magnesium, and their ratio in psychoses of organic and functional origin (Harris, Beauchemin) 39629. vol. 29, '56-57, N. 2, p. 117-124. - s. a. Digby, K. H. - Chlorpromazin - Glyoxylsäure - Hyperkortizismus - Luftembolie - Lumbalpunktion

**Psychosomatisch:** Demonstration of a psychosomatic relationship (Maryse Metcalfe) 23929. vol. 29, '56, p. 63-66. - s. a. Psychogenese - Schizophrenie

**Psychotest:** Reversal and nonreversal shifts in card-sorting tests with two or four sorting categories (Howard H. Kendler, Mark S. Mayzner jr.) 29983. vol. 51, '56, p. 244-248 / Tests of two theories of decision in an "expanded judgment" situation (Francis W. Irwin a. o.) 29983. vol. 51, '56, p. 261-268 / Note on "wishing with dice" (Lloyd G. Humphreys) 29983. vol. 51, '56, p. 290-292 / A methodological analysis of several revised forms of the Iowa Picture Interpretation Test (Robert A. Johnston) 30517. vol. 25, '57, N. 3, p. 283-293 / Stimulus-response concepts and

principles applied to projective test behavior (Albert E. Goss, Marjorie H. Brownell) 30517. vol. 25, '57, N. 4, p. 505-523 / Randomness: the background, and some new investigations (J. Fraser Nicol, N. Young a. o.) 30752k. vol. 38, '55, p. 71-87, 136-146 / Bruk av trappetrinnsmetoder ved følsomhetstester (Egil Strømsøe) 38067. A. 103, '56, N. 34, p. 771-776 / Correlation of college freshman chemistry marks with some California mental maturity test scores (Erich Hopka) 38494. vol. 55, '52, p. 465-67. - s. a. Szondi-Test

**Psychotherapie:** Psychotherapeutic problems (G. Johnsen) 20381. Suppl. N. 106, '56, p. 358-360 / Long-term psychotherapy in a patient with epigastric pain. 20987. vol. 21, '56, N. 2, p. 275-281 / Analisi dei processi di miglioramento e di guarigione nel corso della psicoterapia (G. Benedetti) 22717. A. 17, '56, Fasc. 5, p. 971-988 / Psychotherapy and the general practitioner (Michael Balint) 24007. '57, N. 5011, p. 156-58 / do. (P. R. Saville) p. 158-60 / Some observations on out-patient psychotherapy (Robert Blair, John M. Gilroy a. o.) 24007. '57, N. 5014, p. 318-21. Rhythmic sensory bombardment therapy [R.S.B.T.] (John W. Lovett Doust, Robert A. Schneider) 26518. vol. 15, '54, N. 12, p. 357-369 / Psychothérapie et problème de Dieu (Wilfried Daim, Louis Deirnaert) 27393. T. 294, '57, p. 84-94 / Psychotherapy and the ophthalmologist (Ernest A. Rappaport) 27506. vol. 35, '56, N. 2, p. 105-111 / Cross-cultural psychotherapy (Mary McFayden Bishop, George Winokur) 30369. vol. 123, '56, p. 369-375 / Counter transference in the psychotherapy of marriage partners (H. Waldo Bird, Peter A. Martin) 34577. vol. 19, '56, N. 4, p. 353-360 / An operational conception of psychotherapy (Donald D. Glad) 34577. vol. 19, '56, N. 4, p. 371-382

**Psylla:** Control of some pests of ornamentals [Psylla] (E. N. Cory, H. A. Highland) 29896. vol. 50, '57, N. 1, p. 86-89

**Psyllidae:** Ecological studies on the potato psyllid as a pest of potatoes (R. L. Wallis) 38016. '55, N. 1107, p. 1-24

**Pteridin:** Photo-reduction of pteridines (Adrien Albert) 32608. vol. 178, '56, N. 4541, p. 1072 / Pteridiner och deras betydelse i biokemiska system (Klas-Bertil Augustinsson) 37749. A. 68, '56, N. 5, p. 271-281. - Purin

**Pteridophyta:** Contribution à l'étude de la flore vasculaire des Basses-Alpes (Gustave Malcuit) 32203. A. 48, '53, N. 293-297, p. 1-3 / Les plantes vasculaires des fles Saint-Pierre et Miquelon (C. Le Gallo) 32606. '54, vol. 81, N. 5, p. 105-132 / do. N. 6-7, p. 149-164 / do. N. 10-11, p. 202-242 / Observations on the vascular plants of the outer Hebrides, made in 1954 (J. W. Heslop Harrison) 34509. vol. 12, '54, N. 4, p. 29-34

**Pterin:** Quelques pterines isolées de la peau ou des écailles de la carpe et leur transformation photochimique (K. Kushibiki, T. Hama, T. Goto) 26027. T. 148, '54, p. 750-52. - s. a. Rana-Chrom

**Pterocallidium:** Control of the spotted alfalfa aphid on alfalfa [Pterocallidium] (N. M. Randolph) 29896. vol. 50, '57, N. 2, p. 124-26 / Spotted alfalfa aphid occurrence on seedling alfalfa as influenced by sy-



- stemic insecticides and varieties [Pterocallidium] (R. C. Dobson, J. G. Watts) 29896. vol. 50, '57, N. 2, p. 132-35
- Pteromalidae:** Hyménoptères Pteromalides nouveaux en France comme parasites de certains, Scolytides (C. Chararas) 24958. T. 61, '56, N. 9-10, p. 213-17
- Pterostichus:** Nuove specie di Pterostichus del Giappone (S. L. Straneo) 21730. vol. 68, '54-56, p. 85-101
- Pteroylglutaminsäure** siehe unter Folsäure
- Ptolemäer:** La couronne de la justification. Essai d'analyse d'un rite ptolémaïque (Ph. Derchain) 25647. T. 30, '55, p. 225-287. - s. a. Homer - Papyrus
- Ptolemäus II. Philadelphos:** Cleino a Delos [Une courtisane, qui remplissait auprès du roi Ptolémée II Philadelphie le rôle d'échanson] (Jacques Tréheux) 25647. T. 32, '57, N. 63, p. 147-51
- Ptosis:** Blepharoptosis. A simple improved surgical technique for its correction (Albert F. Borges) 21001. vol. 40, '55, p. 893-97 / A modification of the Friedewald-Guyton ptosis operation (J. W. Bettman) 22627. vol. 56, '56, N. 6, p. 819-824 / Paradoxical lid retraction in unilateral congenital ptosis (N. S. Jain, D. V. Sethi, O. Parkash) 23938. vol. 40, '56, N. 9, p. 558. - s. a. Haftglas
- Ptyalismus:** Ptyalism complicating pregnancy (Sydney B. Cooper) 30417. vol. 63, '56, p. 582-88
- Ptyonoprogne:** Observations sur la reproduction de l'Hirondelle de rochers (Jean Strahm) 33375. vol. 22, '54, N. 233-34, p. 187-96
- Public Relations:** Att se funktionellt på public relations (J. Örtengren) 20660. A. 29, '56, N. 8, p. 447-448 / Public relations - you have them regardless. 25322. vol. 135, '57, N. 3583, p. 8 / What do we mean by public relations? 25556. vol. 33, '55, N. 41, p. 4267 / PR program. 25556. vol. 34, '56, N. 14, p. 1564. A blueprint for public relations. 26128. vol. 53, '56, N. 7, p. 54-55 / Industriële communicatie (G. de Bruyn) 26857. J. 40, '55, N. 1970, p. 209-212 / Opvattingen omtrent public relations in Nederland (G. de Bruyn) 26857. J. 40, '55, N. 1993, p. 746-748 / Public relations in international technical assistance (Eric Carlsson) 34623. vol. 16, '56, N. 4, p. 272-280 / Public relations learns to use research (Stephen E. Fitzgerald) 34635. vol. 21, '57, p. 141-146 / How to advertise "public relations" goals. 34883. vol. 141, '56, N. 15, p. 19 / Vi piace? La compereste? (G. Stuardi) 36388. A. 38, '56, N. 5, p. 224-225 / Public relations in transport. 34891. vol. 105, '56, N. 24, p. 687 / Les relations publiques dans l'entreprise (E. Ronse) 34934. A. 13, '57, N. 3, p. 327-338
- Publizität:** How to be smart about publicity (John T. McCarty) 27533. vol. 114, '56, N. 10, p. 102-106. Publicity, 1955 (D. B. Marais) 27548. vol. 31, '56, N. 359, p. 131 / La publicité, facteur d'expansion économique (E. Hugues) 36111. A. 45, '56, N. 11, p. 321-26. Lyrisme, existence et publicité (Jean Malaquais) 37873. '56, N. 105, p. 168-177
- Puccinia:** Wheat rusts in West Pakistan [Puccinia] (A. Sattar, A. Hafiz) 20734. vol. 6, '55, N. 4, p. 52-63. Reacción de diversas variedades de trigo a tres razas de Puccinia graminis tritici, comunes en España (J. Salazar) 23686. vol. 15, '55, N. 33, p. 423-437 / Studies on dwarf leaf rust of barley [Puccinia] (M. N. Levine, W. J. Cherewick) 38016. '56, N. 1056, p. 1-16. A comparison of certain combinations of oat varieties as crown rust differentials [Puccinia] (M. D. Simons, H. C. Murphy) 38016. '55, N. 1112, p. 1-21 / Korte mededeling gele roest op jonckwits tarwe in de jaren 1935-1940 [Puccinia glumarum] (D. E. van der Zaag) 38772. J. 62, '56, Afl. 5, p. 258-260 / La roya negra del trigo [Puccinia graminis tritici] y la raza 15b en el Perú (Emilio Rojas Mendoza) 39209. vol. 33, '56, N. 394, p. 723-28. - s. a. Chromosom
- Pucelle, Jean,** siehe Bibel
- Puerperalfieber:** Unsuspected source of puerperal sepsis. 24007. '56, N. 4992, p. 594-95
- Puffer [techn.]:** Progrès dans les amortisseurs et tampons de grande capacité (A. P. Fitzjohn) 24370. vol. 33, '56, N. 8, p. 705-710 / New railway buffer with controlled recoil. 27138. vol. 182, '56, N. 4735, p. 722 / Advantages of hydraulic buffers. 34891. vol. 106, '57, N. 7, p. 180
- Puffinus:** Puffin des Baléares devant Dieppe (I. C. T. Nisbet, T. C. Smout) 20773. vol. 25, '57, N. 2, p. 140. Atteggiamenti caratteristici di una Berta minore Puffinus puffinus yelkouan (E. Callegari) 36390k. vol. 26, '56, N. 2, p. 90-91
- Pujatti, Domenico:** Domenico Pujatti [1903-1954] (Delfa Guiglia) 21730. vol. 68, '54-56, p. 35-39
- Pulayan [Volk]:** Notes on some Pulaya customs and beliefs (Joseph Thaliath) 22329. vol. 51, 1956, p. 1029-1054
- Pulfrich-Effekt:** Du rôle des disparations par dyschronisme des latences dans le déterminisme de l'effet Pulfrich (Yves Galifret, Henri Piéron) 26027. T. 148, '54, p. 331-334
- Pulmonalstenose:** Surgery under direct vision for the correction of pulmonary stenosis with intact ventricular septum (Hugo J. Felipozzi a. o.) 37680. vol. 41, '57, p. 227-235
- Pulmonaria:** Lungwort or "Spotted Dog" [Pulmonaria] (Clarence Elliott) 28989. vol. 230, 1957, N. 6148, p. 545
- Pulpa [anatom.]:** Preservation of the dental pulp in deep seated cavities (H. Berk) 29572. vol. 54, '57, N. 2, p. 226-233 / Tic douloureux from dental pulp (G. W. Northrup) 29572. vol. 54, '57, N. 2, p. 238 / The relation of oxygen pressure to endogenous oxygen consumption in bovine dental pulp (Alton K. Fisher, Erwin R. Schumacher a. o.) 29878. vol. 36, '57, N. 1, p. 150-152 / The effect of pressure on the healing of the exposed human dental pulp (Viktors Kalins) 29878. vol. 36, '57, N. 3, p. 437-446 / Effects of dental drugs and materials on the rate of oxygen consumption in bovine dental pulp (Alton K. Fisher, Erwin Ralph Schumacher a. o.) 29878. vol. 36, '57, N. 3, p. 447-50
- Pulvermetallurgie:** Powder metallurgy reviewed (L. D. Brownlee) 27138. vol. 182, '56, N. 4723, p. 331-332. High strength structural parts by powder metallurgy. Theory (H. H. Hausner) 30324. vol. 9, '57, N. 3, p. 331-33 / do. Techniques (G. Stern) p. 334-35 / do. Applications (J. M. Copeland) p. 336-339

**Pumpe:** Multiple-discharge fertilizer pump (Charles W. Gantt jr.) 20722. vol. 37, '56, N. 8, p. 537-539, 542. A model of the electromagnetic pump (A. Moljk) 21025. vol. 23, '55, p. 67 / Automatic production line for Dynaflo pump covers. 23058k. vol. 113, '55, N. 10, p. 70-72 / Power steering pump design keeps pace with industry advances (Ray C. Conner) 23058k. vol. 114, '56, N. 10, p. 70-72 / Submerged fuel pumps for higher-vapor-pressure fuels. 23058k. vol. 116, '57, N. 6, p. 314, 350 / The application of the centrifugal effect in air to the design of a pump (B. Popper, M. Reiner) 23886. vol. 7, '56, N. 12, p. 452-53 / Pumps for handling porcelain and earthenware slip (A. G. Arend) 25501. vol. 9, '57, N. 100, p. 30-31 / Now: "canned" atomic pumps. 25556. vol. 33, '55, N. 31, p. 3199-3200 / Considerations for selection of liquid metal pumps (F. G. Hammitt) 25558. vol. 53, '57, N. 5, p. 249-253 / Portable self-priming pump. 25568. vol. 37, '56, N. 4, p. 132 / Air-operated pump for chemicals. 25568. vol. 38, '57, N. 4, p. 147-148 / High vacuum pumps with air injection scavenging. 25568. vol. 38, '57, N. 6, p. 242 / Nylon-lined pumps. 25568. 25568. vol. 38, '57, N. 6, p. 246 / Self-priming filter pump. 25568. vol. 38, '57, N. 6, p. 248 / Corrosion-resistant pumps. 25568. vol. 38, '57, N. 7, p. 304. Diesel driven pump. 25792. vol. 18, '56, N. 211, p. 505 / Sliding shoe type mining pump. 25846. vol. 32, '55, N. 379, p. 388-389 / Lubrication pump. 25846. vol. 32, '55, N. 382, p. 519-20 / Ever primed pump. 25847. vol. 192, '56, N. 4958, p. 292 / Sumo submersible drainage pump. 25847. vol. 194, '57, N. 5009, p. 286-287 / Electrically driven submersible pump. 26128. vol. 54, '57, N. 3, p. 41 / Hydraulic pump can be mounted on pump motors. 26128. vol. 54, '57, N. 5, p. 108 / Now - a floating pump house. 27533. vol. 115, '57, N. 6, p. 101 / Flygts pumpar läns (Sture Mattson) 29120. A. 52, '56, N. 9, p. 42-45 / All-plastic perfusion pumps (F. Ballhatchet a. o.) 30566. vol. 132, '56, p. 32P-33P / Water failure guard for use with gas-heated pumps (C. Steel a. o.) 30686. vol. 34, '57, N. 3, p. 125 / A lot of pump. 31145. vol. 25, '56, N. 4, p. 115 / Special machines for operations on oil-pump bodies. 31468. vol. 88, '56, N. 2252, p. 83-84 / Interesting features in English slurry pump. 32094. vol. 45, '55, N. 9, p. 343 / Pumping coal from underground. 32094. vol. 45, '55, N. 12, p. 441 / New portable base fits any type of pumping unit (M. A. Remke) 33372. vol. 54, '55-56, N. 84, p. 139, 141 / In oil-well pumping, fit the motor to the job (F. W. Beach) 33372. vol. 54, '55-56, N. 85, p. 117-120 / Portable pumping unit saves testing time. 33372. vol. 55, '57, N. 1, p. 128. Pumping rates. 33372. vol. 55, '57, N. 2, p. 102-103. Extra pump ripple ready when needed. 33372. vol. 55, '57, N. 9, p. 117 / These units work in tandem. 33372. vol. 55, '57, N. 22, p. 102 / Mission installs electronic instrumentation on test pumps. 33372. vol. 55, '57, N. 23, p. 116-118 / Single foundation unit fits all pump sizes. 33372. vol. 55, '57, N. 29, p. 107 / Pressure system eliminates dust, dirt. 33372. vol. 55, '57, N. 29, p. 107, 109 / Harland pump pumps makes. 33689. vol. 133, '57, N. 3, p. 214 / Peak pumping efficiency? (C. J. Merryman, B. L. Franks) 33840. vol. 28, '56, N. 13, p. B.93-B.95, B.98, B.100, B.104, B.106, B.108, B.113, B.115-B.116, B.118, B.121 / Pumps, compressors, fans and blowers, refig. equip. 33840. vol. 29, '57, N. 3, p. C.29 / The pump that wouldn't handle air. 33842. vol. 11, '56, N. 11, p. 153 / Run a pump

backwards? 33842. vol. 11, '56, N. 12, p. 67-68 / How to prevent vapor lock. 33842. vol. 12, '57, N. 2, p. 114 / Extra pipe spool speeds pump maintenance. 33842. vol. 12, '57, N. 3, p. 126 / Lined pump handles corrosives. 33842. vol. 12, '57, N. 5, p. 283 / For quick pumping cost data use this easy-to-handle nomograph. 33844. vol. 35, '56, N. 12, p. 234 / Pumping problems - present and future (Herbert Addison) 34361kg. vol. 5, '56, Pt. III, N. 3, p. 665-684 / Conduction and induction pumps for liquid metals (L. R. Blake) 34361m. vol. 104, '57, Pt. A, N. 13, p. 49-63. Modern slurry pump. 34847. vol. 56, '55, N. 644, p. 421 / Ensayos sobre modelos para dimensionar la cámara de aspiración de las bombas. 35606. A. 20, '56, N. 167, p. 71-81 / A Mono pump demonstration. 36925. vol. 88, '56, N. 1, p. 11 / Remote operation of pipeline pumping stations (W. A. Derr, M. A. Hyde) 38409. vol. 73, '54, Pt. II, p. 190-198 / Basis circuitry for electrically powered pipe-line pump stations under automatic or remote control (M. A. Hyde, W. A. Derr) 38409. vol. 74, '55, Pt. II, p. 4-14 / Ukazatele spotřeby elektrické energie čerpacích soustrojí (V. Erben) 39312. R. 36, '57, C. 1, p. 3-7 / Trends toward large rigs and fluid-driven pumps (H. L. Willke) 39588. vol. 143, '56, N. 2, p. 109-114 etc. / What about variable cycle pumping? (Newton W. Wickersham) 39588. vol. 143, '56, N. 2, p. 135-139 / Simplify your calculations (John C. Slonneger) 39588. vol. 143, '56, N. 6, p. 191-192 / How to operate and maintain hydraulic surface pumping units (F. C. Cummings) 39588. vol. 143, '56, N. 6, p. 195-202. - s. a. Dichtung [techn.] - Fernsteuerung - Kreiselpumpe - Steuerung

**Punch** [Zeitschrift]: A century of Punch (Niels Heltberg) 26393. A. 4, '56, p. 627-29

**Punjab** siehe Baumwolle

**Punica:** The life-history of Punica blepharidis P. Henn. (T. S. Ramakrishnan, N. V. Sundaram) 34358. vol. 44, '56, N. 6, p. 325-28

**Punkt** [math.]: Sul numero dei punti di una superficie cubica in uno spazio lineare finito (L. A. Rosati) 23766. A. 11, '56, N. 3, p. 412-18 / The number of points on certain cubic surfaces over a finite field (L. Carlitz) 23766. A. 12, '57, N. 1, p. 19-21 / Una limitazione superiore per il numero di punti appartenenti a una k-calotta C(k,O) di uno spazio lineare finito (A. Barlotti) 23766. A. 12, '57, N. 1, p. 67-70 / Points accessibles et corps de nombres complexes (Isaac Kapuano) 26009. T. 243, '56, N. 6, p. 546-549 / V množstvach toček, gde proizvodnaja ravna, sootvetstvenno, +8 i -8 (V. M. Codyks) 26532. T. 113, '57, p. 36-38 / Dually differentiable points on plane arcs (Peter Scherk) 38528. vol. 48, '54, Ser. 3, Sect. 3, p. 43-48 / Elementary points on plane arcs (Peter Scherk) 38528. vol. 48, '54, Ser. 3, Sect. 3, p. 49-53

**Punktion:** Diagnostic value of paracentesis in the acute surgical condition of the abdomen (Sam D. Weakley jr., Crocker B. Clegg) 21089. vol. 93, '57, p. 802-806. Joint paracentesis from an anatomic point of view. II. Hip, knee, ankle, and foot (James A. Miller jr.) 37680. vol. 41, '57, p. 999-1011. - s. a. Fuchssches Syndrom

**Pupille** [anatom.]: Restored vision by means of the artificial pupil (Donald T. Atkinson) 21001. vol. 37, '54, p. 403-408

**Puppe** [Spielzeug]: Dolls and toys of village India (A.



- Mookerjee) 37590. vol. 152, '56, N. 760, p. 18-21
- Puppenspiel:** Het poppenspel in Engeland (Ben Albach) 31123. J. 17, '57, p. 67-68 / 20 let teagra kukol. 38011. G. 14, '53, 2, p. 149 / Širna kukol'nogo teatra. 38011. G. 14, '53, 9, p. 178-79
- Purcell, Edward M.,** siehe Bloch, Felix
- Purin:** The transformation of purines into pteridines (A. Albert) 23411. vol. 65, '57, p. 124-127 / The metabolism of 8-azapurines (J. D. Smith, R. E. F. Matthews) 23411. vol. 66, '57, p. 323-333 / The effect of 4-amino-5-imidazolecarboxamide on the incorporation of purines into liver nucleic acids of the mouse (H. G. Mandel, J. L. Way, P. K. Smith) 23412. vol. 23, '57, N. 2, p. 402-404 / Molecular interaction between purines and steroids (J. F. Scott, L. L. Engel) 23412. vol. 23, '57, N. 3, p. 665-667 / Purine biosynthesis and inhibitors in ascites cell tumors (Janet Greenless, C. A. Le Page) 25402. vol. 16, '56, p. 808-813 / Emphasis on purines. 25556. vol. 34, '56, N. 40, p. 4759-60 / Purine fermentation by *Clostridium cylindrosporum*. V. (Jesse C. Rabinowitz, W. E. Pricer jr.) 29726. vol. 222, '56, p. 537-554 / Synthesis of 6-succinaminopurine (Charles E. Carter) 29726. vol. 223, '56, p. 139-146 / The purine bases of human urine. I. II. (Bernard Weissmann a. o.) 29726. vol. 224, '57, p. 407-434 / 2,6-diaminopurine as substrate and inhibitor of xanthine oxidase (James B. Wyngaarden) 29726. vol. 224, '57, p. 453-462 / Biosynthesis of the purines. XII. XIII. (Bruce Levenberg, John M. Buchanan) 29726. vol. 224, '57, p. 1005-1027 / do. XIV. XV. (Irving Melnick a. o.) vol. 225, '57, p. 157-176 / Effect of 2,6-diaminopurine [2-6 DP]: 6chlorpurine [ClP] and thioguanine [ThG] on rat litter in utero (J. B. Thiersch) 34469. vol. 94, '57, p. 40-43. - s. a. Adenosintriphosphat - Biotin - Clostridium - Formaldehyd - Hefe - Keton [chem.] - Kinetin - Myosin - Nukleinsäure - Theophyllin - Uracil
- Puritanismus:** Satan as the prince of evil. The preaching of New England Puritans (Edward K. Trefz) 23790. vol. 7, '55, p. 3-22 / Puritanism and the spiritual autobiography (L. D. Lerner) 28672. vol. 55, '56-57, p. 373-386
- Purkyně, Jan Evangelista:** Letters of J. Purkyně (Vladislav Kruta) 32608. vol. 178, '56, N. 4541, p. 1076
- Purpura [med.]:** Purpura in childhood (Stephen D. Mills) 30508. vol. 49, '56, p. 306-315. - s. a. Hepatomegalie - Monozytose
- Purpurbakterien:** Dejstvie sveta različnogo spektral'nogo sostava na razvitie i nekot. osobennosti obmena veščestv purpurnych bakterij (I. V. Maksimova) 26532. T. 112, '57, p. 766-68. - s. a. Pigment [biol.] - Stoffwechsel
- Puškin, Aleksandr Sergeevič:** Problems of translation: "Onegin" in English (Vladimir Nabokov) 33777. vol. 22, '55, p. 496-512 / Materialy o žizni i tvorčestve Puškina (N. F. Filippova) 39189. G. 27, '57, 7, p. 119-120
- Pustulatia:** Pustulatia, new name for the Devonian Brachiopod Pustulina, preoccupied (G. Arthur Cooper) 30471. vol. 30, '56, p. 769
- Pustulina** siehe Pustulatia
- Putorius:** Bunzing-moerfret. 32732. J. 60, '56, N. 34, p. 600 / O die brongstige ulk (Gniffel) 32732. J. 60, '55, N. 23, p. 416 / Fretten met bunzingbloed. 32732. J. 61, '56, N. 23, p. 393-394
- Putz [Bauwesen]:** Om puts och lättbetong. 25466. A. 30, '55, N. 4, p. 268-270 / Maskinell putsning. 25466. A. 31, '56, N. 3, p. 151-152 / Mikroskopisk undersökning av puts- och murbruk (E. Högberg) 25466. A. 31, '56, N. 4, p. 173-180 / Sättning av Ifö-mosaik på befintlig puts. 25466. A. 31, '56, N. 4, p. 210-212 / Puts och lättbetong (Hjalmar Granholm) 25518. '56, N. 177, 45 p. / Frostbeständigheten hos kalkmålade putsytter (Folke Sandford, Berne Liljegren) 38063. A. 86, '56, N. 48, p. 1141-1142
- Puy-de-Dôme [Dép.]** siehe Vegetation
- Puziř, Anatolij Aleksandrovič:** Anatolij Aleksandrovič Puzyř (B. Škotov) 23297. '57, 6, p. 26-28
- Puzzolan:** Sur la détermination de l'activité hydraulique des pouzzolanes (Steopoe) 36019. '56, N. 492, p. 210-212 / Pouzzolane et conduits de fumée (V. Charrin) 36019. '56, N. 494, p. 281-82
- Pyarthrose:** Acute suppurative arthritis (Melvin B. Watkins a. o.) 29734. vol. 38A, '56, p. 1313-1320
- Pycnogonida:** Papers from Dr. Th. Mortensen's Pacific expedition 1914-1916. LXXXVIII. Pycnogonida from the West Indies, Central America, and the Pacific coast of North America (J. H. Stock) 39214. vol. 117, '55, p. 209-266. - s. a. Crustacea
- Pycnonotus:** Arap bülbulünün amadoluda yayılma sahası (Hans Kumerloeve) 23417. vol. 7, '57, N. 2, p. 35-37. Aberrant Pycnonotus xanthopygos layardi from southern Rhodesia (R. Smithers) 33529. vol. 27, '56, N. 2, p. 88
- Pyelographie:** Excretory pyelography in infants. Technique for intravenous injection (Edward B. Singleton, Gunyon H. Harrison) 21064. vol. 75, '56, p. 896-899. Comparaison discordante des moules radiologiques de la jonction pyélo-urétérale pathologique et des lésions anatomiques (R. Couvelaire, J. Leca) 30855. T. 62, '56, N. 4-5, p. 253-259 / Etude radiocinématographique de la motricité pyélo-urétérale (B. Fey etc.) 30855. T. 62, '56, N. 6, p. 415-17
- Pyelonephritis:** Kidney function unilateral pyelonephritis. 1. Clinical data (A. J. Michie, C. R. Michie) 20987. vol. 22, '57, N. 2, p. 179-189 / do. 2. Physiologic interpretations (A. J. Michie, C. R. Michie, M. C. Ragni) p. 190-196 / A pathological study of five cases of pyelonephritis in the newborn (K. A. Porter, H. McC. Giles) 22521. vol. 31, '56, N. 158, p. 303-309. Clinical and pathological study of pyelonephritis in Puerto Rico: review of 2,800 autopsies and 1,887 clinical records (Luis A. Sanjurjo, Roberto F. Fortuño) 30860. vol. 77, '57, p. 339-347
- Pygidiidae:** A New Pygidiid catfish from Argentina (J. T. Nichols) 21152. '56, N. 1761, p. 1-3
- Pygmäen:** Ist das Pygmäenwerk von Henri Trilles eine zuverlässige Quelle? (Kurt Piskaty) 22329. vol. 52, '57, p. 33-48 / Problem języka pigmejskiego (R. Stopa) 31413. T. 42, '55 ('56), p. 738-49
- Pyknose:** X-ray induced pyknosis of cerebellar granule cells in guinea pigs and its suppression by barbiturate anesthesia (Ellsworth C. Alvord jr., Kirkland C. Brace)

30387. vol. 16, '57, p. 3-17

**Pylorus** siehe Heterotopie - Hypertrophie

**Pylorusstenose:** Dehydration and deficiency of intestinal gas in infants with hypertrophic pyloric stenosis (Samuel B. Feinberg a. o.) 21064. vol. 76, '56, p. 551-54. Pediatrics at the turn of the century. Congenital hypertrophic stenosis of the pylorus (Iezekiah Beardsley) 22645. vol. 71, '54, p. 370-372 / Pyloric stenosis. 24007. '56, N. 4992, p. 592-93 / Pyloric obstruction due to pancreatic heterotopia in a child (D. MacKinnon, F. W. Nash) 24007. '57, N. 5010, p. 87-88. Pyloric obstruction due to muscular hypertrophy and massive eosinophil infiltration (Matthew J. G. Lynch a. o.) 28055. vol. 31, '56, p. 571-580 / On the nature of the "stenosis" in congenital hypertrophic pyloric stenosis (Jacob J. Wiener a. o.) 30508. vol. 49, '56, p. 191-193

**Pylos [Messenien]:** Note on "Landholders of Pylos" (J. K. Anderson) 20910. vol. 61, '57, p. 174-175 / The Palace of Nestor. Excavations of 1956 [Pylos] (Carl W. Blegen) 20910. vol. 61, '57, p. 129-35 / Pałac w Pylos. 22437. T. 6, '54 ('56), p. 286-287 / A magnificent find of Homeric gold and gems from an unplundered tomb at Nestor's Pylos including superb inlaid daggers (Sp. Marinatos) 28989. vol. 230, '57, N. 6148, p. 540-543. - s. a. Ausgrabung - Grab

**Pyramide [Baukunst]:** Les pyramides à Degrès, monuments typiques de la III<sup>e</sup> dynastie (J.-Ph. Lauer) 35664. T. 47, '56, janv.-mars, p. 1-19

**Pyramidenbahn:** The pyramidal tract of an aquatic carnivore [seal] (A. M. Lassek, Paul Karlsberg) 29834. vol. 106, '56, N. 2, p. 425-431

**Pyramidentexte:** Nouveaux textes de la pyramide de Têti à Saqqarah (Jean Sainte-Fare Garnot) 26018. '56, April-Juni, p. 257-62

**Pyran:** Synthèse en série tétrahydropyrannique (Jean Colonge, Paul Boisse) 24949. '56, Fasc. 5, p. 824-826. Syntheses of naphtho-(1':8'-bc)-thiapyran (H. S. Desai, D. S. Rao, B. D. Tilak) 25581. '57, N. 15, p. 464-465 / Untersuchungen über Derivate von 2,3-Dihydropyran-2,4-dion (F. Kögl, C. A. Salemin) 35035. T. 74, '55, p. 221-240 / Sintez oksitetragidopirana i produktov ego prevraschenij (M. I. Farberov, E. P. Tepecinyna, N. K. Šemjakina) 39892. T. 25, '55, Vyp. 1, p. 133-136. - s. a. Brom - Furan - Grignardsche Reaktion - Kondensation

**Pyranol:** The chemistry of the "insoluble red woods". 8. The synthesis of analogous anhydro-7-hydroxybenzopyranols and a note on the oxidation of deoxybenzoin (A. Mee, Alexander Robertson, W. B. Whalley) 29802. '57, July, N. 604, p. 3093-99

**Pyranon:**  $\gamma$ -Pyrones by isomerization. Substituted 3,5-dibenzyl-4H-pyran-4-ones (Nelson J. Leonard, Debarata Choudhury) 29564. vol. 79, '57, N. 1, p. 156-60

**Pyranose:** 6-O-acetylglucopyranose - a metabolite of *Bacillus megaterium* (R. B. Duff a. o.) 23411. vol. 65, '57, p. 21P

**Pyranosid:** Structure of periodate-oxidized methyl  $\alpha$ -D-glucopyranoside (L. Mester, E. Móczár) 25581. '57, N. 24, p. 761 / Ethylidene derivatives of methyl aldopyranosides (John Honeyman, Theo C. Stening) 29802. '57, July, N. 657, p. 3316-3317

**Pyranthron** siehe Violanthron

**Pyrausta:** Control of the European Corn Borer with granulated insecticides in 1955 [Pyrausta] (H. C. Cox, W. G. Lovely, T. A. Brindley) 29896. vol. 49, '56, N. 6, p. 834-38 / Residues on plants treated with DDT granules and emulsions for European Corn Borer control (J. E. Fahey, H. W. Rusk, H. C. Cox) 29896. vol. 49, '56, N. 6, p. 846-49 / Observations on the European Corn Borer and the Corn Earworm infesting early-season plantings of country gentleman sweet corn [Pyrausta] (Wm. H. Luckmann) 29896. vol. 49, '56, N. 6, p. 877 / European Corn Borer control in relation to malathion residues (H. C. Cox, T. A. Brindley) 29896. vol. 50, '57, N. 1, p. 52-55

**Pyrazin:** The polarography of some simple pyrazine derivatives (L. F. Wiggins, W. S. Wise) 29802. '56, December, N. 932, p. 4780-82 / O stroenii proizvodnych pirazina, polučennykh kondensaciej diamida aminomalonovoj kisljoty s metilglioksalem (T. V. Gortinskaja, M. N. Ščukina) 39892. T. 25, '55, Vyp. 13, p. 2529-2531

**Pyrazinamid:** Pyrazinamide-isoniazid in patients with previous isoniazid therapy (Roy L. Donnerberg, Atwell, R. H. Browning) 21186. vol. 75, '57, N. 5, p. 846-848 / Funzionalità epatica e terapia della tubercolosi polmonare con pirazinamide (F. Sacco, B. Zucchetti etc.) 28107. A. 115, '57, N. 1, p. 22-25 / Osservazioni sulla terapia della tubercolosi polmonare cronica colla pirazinamide (Luigi Griva, Giuseppe Marengo etc.) 28107. A. 117, '56, N. 12, p. 398-399. - s. a. Spektrophotometrie

**Pyrazol:** [Bestimmung kleiner Calciummengen mittels Pyrazolblau] (L. Erdey, L. Jankovits) 20121. A. 4, '54, N. 2-4, p. 235-243 / Sopra una nuova reazione di apertura dell'anello pirazolico (R. Fusco, S. Rossi) 23001. vol. 21, '56, p. 208-210 / Sull'uso di un preparato pirazolico negli stati febbrili in pediatria (Maria Luisa Quarti) 28107. A. 116, '57, N. 5, p. 223-26. A molecular rearrangement during the reduction of thionaphthenopyrazole dioxides (W. J. Barry, I. L. Finar, Alma B. Simmonds) 29802. '56, December, N. 965, p. 4974-4978 / The preparation of some trinitrophenylpyrazoles (I. L. Finar, R. J. Hurlock) 29802. '57, July, N. 589, p. 3024-3027 / The formylation of the pyrazole nucleus (I. L. Finar, G. H. Lord) 29802. '57, July, N. 656, p. 3314-3315

**Pyrazolin:** Rassščepenie pirazolinovogo kol'ca pri acilirovanii (V. V. Eršov) 26532. T. 113, '57, p. 813-16

**Pyrazolon** siehe Aminopyridin - Antipyrin

**Pyrenäen [Gebirge]:** Observations structurales sur les Pyrénées occidentales (George Viers) 24986. T. 6, '56, Fasc. 6, p. 713-26 / La limite crétacé-tertiaire sur le versant sud des Pyrénées occidentales (Jean-Philippe Mangin) 26009. T. 244, '57, N. 9, p. 1227-29. Über Berg- und Talformen in den westlichen Pyrenäen (F. Nussbaum) 38746. D. 74, '57, N. 3, p. 342-355. - s. a. Jura [Formation] - Migmatit - Talk

**Pyrethrin:** Comparison of ethylenedioxyphenyl and methylenedioxyphenyl compounds as extenders for pyrethrins (Edward A. Prill, William Richard Smith) 26160. vol. 18, '55, N. 4, p. 187-92

**Pyrethrum:** Chemical aspects of pyrethrum analysis (R. G. Barradas) 25532. vol. 77, '57, N. 1955 etc., p.



- 507-10 / U.S.-leading buyer of pyrethrum. 25574. vol. 80, '57, N. 3, p. 28 / A method for the separation of the constituents of pyrethrum extract (R. G. W. Spickett) 25581. '57, N. 18, p. 561 / Pyrethrum trends and prospects (A. J. Fenell) 25851. vol. 5, '55, N. 2, p. 128-36 / Pyrethrum growing in Kenya. 25851. vol. 5, '55, N. 3, p. 179-181 / Temperature and the action of pyrethrum in the American cockroach (M. S. Blum, C. W. Kearns) 29896. vol. 49, '56, N. 6, p. 862-65 / Packaging and pyrethrum. 33674. vol. 59, '56, N. 5, p. 266. - s. a. Azeton
- Pyrheliometer:** Laboratory investigation of some characteristics of the Eppley pyrheliometer (Fuquay, K. Buettner) 38399. vol. 38, '57, N. 1, p. 38-43
- Pyridazin:** Observations on the neuromuscular blocking activity of a series of bis-quaternary pyridazines, with particular reference to the effects of frequency of stimulation (R. M. Gester, James O. Hoppe) 30526. vol. 118, '56, p. 388-394
- Pyridin:** On the structure of 4-nitropyridine-11-oxide (E. L. Eichhorn) 20138. vol. 9, '56, Pt. 10, p. 787-793. The crystal structure of 2,2'-bipyridine (Lynne L. Merritt, Edith D. Schroeder) 20138. vol. 9, '56, Pt. 10, p. 801-804 / The use of inorganic complexes in colour reactions for organic compounds. II. The determination of the total concentration of non- $\alpha$ -substituted alkylpyridines in the presence of  $\alpha$ -substituted alkylpyridines (D. P. Biddiscombe, E. F. G. Herington) 21355. vol. 31, '56, N. 969, p. 711-718 / 2,6-bis(4-phenyl-2-pyridyl)-4-phenyl- and 2,6-bis(6-phenyl-2-pyridyl)-4-phenylpyridine. Their spectrophotometric constants in reactions in chelation with Fe(II); Cu(I) and Co(II) (A. A. Schilt, G. Frederick Smith) 21346. vol. 15, '56, N. 6, p. 567-72 / Ricerche sugli azocomposti asimmetrici nella serie piridinica (L. Pentimalli, A. Risaliti) 21712. vol. 46, '56, Fasc. 12, p. 1037-1049 / The protective action of pyridine-2-aldoxime methiodide in organophosphate poisoning (F. Hobbiger) 23411. vol. 66, '57, p. 7P / Inhibition of nicotinamidase activity in cell-free extracts of *Mycobacterium phlei* by 3-acetylpyridine (N. Grossowicz, Y. S. Halpern) 23412. vol. 20, '56, N. 3, p. 576-77 / Yeast alcohol dehydrogenase. I. The effect of pyridine derivatives on the reaction (J. van Eys, N. O. Kaplan) 23412. vol. 23, '57, N. 3, p. 574-581 / Etude sur les  $\delta$ -dicétones bicycliques. III. Passage aux composés pyridiniques (J. Colonge, J. Dreux etc.) 24949. '57, Fasc. 3, p. 447-449 / The outlook's obscured. 25574. vol. 79, '56, N. 23, p. 80, 83-84 / Influence accélératrice de la pyridine dans une synthèse des nitriles (Raymond Delaby, Georges Tsatsas etc.) 26009. T. 242, '56, N. 22, p. 2644-2646 / O nekot. chimič. osobennostjach 2,6-dichlorproizvodnyh piridina (L. N. Jachontov) 26532. T. 113, '56, p. 1088-89 / Mechanizm reakcii rassčepenija piridinovyh osnovanij (A. F. Vompe) 26532. T. 114, '57, p. 1017-20 / Experiments on the biogenesis of pyridine ring in higher plants (S. Aro-noff) 34027. vol. 31, '56, N. 5, p. 355-357 / Sintez 3-( $\beta$ -metoksietil)-4-metilpiridina (M. V. Rubcov, L. N. Jachontov) 39892. T. 25, '55, Vyp. 9, p. 1820-1827. - s. a. Aluminiumchlorid - Anilin - Chlor - Elektron [Atom] - Kupfer - Lithium - Nitrier- - Nukleotid - Oxy-pyridin - Pyrimidin - Raman-Effekt - Schwefel - Tautomerie - Zink
- Pyridon:** The action of diazoacetic ester on pyridone-2 (J. Maas, G. B. R. Graaff, H. J. den Hertog) 35035. T. 74, '55, p. 175-180
- Pyridoxal** siehe Aminosäure - Decarboxylierung - Serin
- Pyridoxin:** Recherche clinique sulla associazione della piridossina al diuretico mercuriale (Giorgio Mauri, Antonio Mario Pelocchino etc.) 28107. A. 115, '56, N. 10, p. 293-99 / The neuropathology of experimental pyridoxine deficiency (Maurice Victor, Raymond D. Adams) 30369. vol. 123, '56, p. 188-189
- Pyridyl:** Synthetic neuromuscular- and ganglion-blocking agents. N-alkylated bipyridyls, bipyridyls, and their methylene and ethylene "homologues" (H. C. Beyerman, J. S. Bontekoe) 35035. T. 74, '55, p. 1395-1408. - s. a. Formaldehyd
- Pyrimethamin** siehe unter Daraprim
- Pyrimidazol:** Sur quelques aza-8 pyrimidazoles (N. P. Buu-Hoi, N. Dat Xuong) 26009. T. 243, '56, N. 25, p. 2090-92
- Pyrimidin:** Sintesi di pirimidine del tipo della pirimetamina a partire da isossazoli trisostituiti (L. Almirante etc.) 21712. vol. 46, '56, Fasc. 9, p. 623-633. Inhibition of B<sub>6</sub>-enzymes by toxopyrimidine phosphate (4-amino-5-hydroxymethyl-2-methylpyrimidine O phosphate) (Barbara G. Haughton, H. K. King) 23411. vol. 65, '57, p. 36P-37P / Studies on 4-aminopyrazolo(3,4-d)pyrimidine: growth inhibition and relief in *Neurospora crassa* (Robert Fuerst) a. o.) 29695. vol. 72, '56, p. 387-93 / Studies on the biosynthesis of bacterial and viral pyrimidines. I. II. (Maurice Green, S. S. Cohen) 29726. vol. 225, '57, p. 387-407 / Production of fatty liver by 4-aminopyrazolo-3,4-d-pyrimidine (Jean Scholler a. o.) 34469. vol. 93, '56, p. 398-402 / Fluorinated pyrimidines, a new class of tumour-inhibitory compounds (Ch. Heidelberger, N. K. Chaudhuri a. o.) 32608. vol. 179, '57, N. 4561, p. 663-666. Sintez nekotorych galoidoacetil'nych i aminoacetil'nych proizvodnyh 2-aminopirimidina i guanina (M. A. Prokof'ev, Z. A. Sabrova, E. G. Antonovič) 39892. T. 25, '55, Vyp. 2, p. 397-401 / Sintez i prevrasčenijsja proizvodnyh pirimidina. 6. Vzaimnoe vlijanie grupp OH i CH<sub>3</sub> nachodjaščichsja v  $\alpha$ - ili  $\gamma$ -položenijsch piridinovogo ili pirimidinovogo jadra (N. V. Chromov-Borisov, R. S. Karlinskaja, L. N. Ageeva) 39892. T. 25, '55, Vyp. 12, p. 2294-99 / do. 7. Vlijanie pirimidinovogo i, sootvetstvenno, piridinovogo kol'ca na metil'nuju gruppu, nachodjaščujusja v položeni 4 (N. V. Chromov-Borisov) 39892. T. 25, '55, Vyp. 13, p. 2520-22. - s. a. Imidazol - Imidazolon - Inosit - Karbonsäure - Myosin - Nukleinsäure - Nukleosid - Ribonukleinsäure
- Pyrimidon:** A new synthesis of 2:3:5:6-substituted 4-pyrimidones (Benjamin Staskun, Henry Stephen) 29802. '56, December, N. 920, p. 4708-10
- Pyrit:** Sur les propriétés magnétiques des roches volcaniques riches en pyrite (J. Roquet) 21503. T. 12, '56, N. 2, p. 147-50 / Le gisement de pyrite, blende, baratne de Meggen [Westphalie] (E. Raguin) 21567. A. 144, '55, N. 2-3, p. 56-60 / Pyrites de Huelva. 26588. '54, N. 3471, p. 541 / Gîtes de pyrite de la province de Huelva (Georges Vié) 26588. '55, N. 3478, p. 169-170; N. 3479, p. 237-239; N. 3480, p. 305-308; N. 3481, p. 375 / Quelques notes sur les gîtes fran-

çais de pyrite. 26588. '55, N. 3485, p. 651-653 / O genezise kolčedannych mestoroždenij Urala (S. N. Ivanov) 26532. T. 118, '57, p. 729-32. - s. a. Uran

pyrithiamin siehe Aneurin - Nebennierenrinde

pyritz: Wczesnośredniow. krój z Nieborowa w pow. pyrzyckim (W. Hensel) 33535. 21. '52, p. 100-102

pyrocephalus: First record of Vermilion Flycatcher, *Pyrocephalus rubinus*, in Kentucky (Fr. W. Loetscher) 23034g. vol. 74, '57, N. 2, p. 268

pyroceram: Pyroceram, a new material. 23058k. vol. 117, '57, N. 2, p. 102

pyrogallol siehe Isoniazid

pyrogen: Pyrogens and fever. 24007. '57, N. 5017, p. 512

pyrokatechin siehe Oxalsäure

pyrolyse siehe Arsenit

pyromen: Effect of aspirin and reserpine on adrenocortical response to piromen in man (Roger K. McDonald a. o.) 34469. vol. 93, '56, p. 343-348

pyrometer: The Ventury pneumatic pyrometer (G. G. Thurlow) 25792. vol. 19, '57, N. 216, p. 201-203 / Calibration of pyrometric cones (H. P. Beerman) 29562. vol. 39, '56, N. 2, p. 47-54 / Pyromètres électroniques. 31975. A. 22, '57, N. 237, p. 161, 163 / Two new total radiation pyrometers (W. Derganc, S. N. Howell) 38409. vol. 75, '56, Pt. I, p. 360-67

pyron: Sur une synthèse des iminopyrones (Françoise Gaudemar) 26009. T. 242, '56, N. 20, p. 2471-2473. - Pyranon - Pyryliumsalz

pyronin: Methyl-green-pyronin as a differential nucleic acid stain for peripheral blood smears (Seymour Perry, John Reynolds) 23488. vol. 11, '56, p. 1132-39

pyrophor: The mystery of pyrophoricity: metals that burst into flame (Richard B. Smith) 21120. vol. 101, '57, N. 4, p. 142-144

pyrophosphat: Crystallographic data on some hypophosphates and pyrophosphates (D. E. C. Corbridge) 20138. vol. 10, '57, Pt. 1, p. 85 / The effect of pyrophosphate on amino acid incorporation into rat liver microsomes (H. Sachs, H. Waelsch) 23412. vol. 21, '56, N. 1, p. 188-189 / Sulfate-dependent exchange of pyrophosphate with nucleotide phosphate (H. L. Segal) 23412. vol. 21, '56, N. 1, p. 194-195 / Displacement of thiamine pyrophosphate from swollen mitochondria (M. U. Dianzani, M. A. Dianzani-Mor) 23412. vol. 24, '57, N. 3, p. 564-568 / The action of pyrophosphate on adenosinetriphosphatase activity of myosin (P. M. Gallop, C. Franzblau, E. Meilman) 23412. vol. 24, '57, N. 3, p. 644-645 / Kofermentnaja aktivnost' raznykh from tiaminpirofosfata v sistemach fermentov prostogo i oksilitel'nogo dekarboksilirovanija (V. A. Engel'gardt) 23413. T. 22, '57, p. 21-28 / Séparation et identification de pyrophosphates dans le tissu osseux (P. Cartier) 26009. T. 243, '56, N. 14, p. 982-985 / The determination of pyrophosphate in commercial triphosphate (Herman J. Weiser jr.) 29594. vol. 34, '57, N. 3, p. 124-127 / On the action of pyrophosphate on 3-phosphoglyceraldehyde dehydrogenase (Gale W. Rafter, Sidney P. Colowick) 29726. vol. 224, '57, p. 373-379. - s. a. Aminosäure - Chromchlorid

Pyrophosphatase: [Über die Adrenylpyrophosphatase-Aktivität an der Oberfläche der Aszites-Krebszellen] (G. Ács, W. Ostrowski, F. B. Straub) 20355. T. 6, '54, p. 261-263 / The dialysis of brain pyrophosphatase (J. J. Gordon) 23411. vol. 66, '57, p. 50-53 / The metabolism of the erythrocyte. X. The inorganic pyrophosphatase of the erythrocyte (A. Malkin, O. F. Denstedt) 25365m. vol. 34, '56, p. 121-129 / Poverchnostno-lokalizovannaja adenilpirofosfataza v leukocitach (I. S. Luganova) 26532. T. 113, '57, p. 149-151 / Studies on inorganic pyrophosphatase activity in mouse tissues (H. Koshihara) 30001d. vol. 7, '56, T. 4, p. 547-561

Pyrophyllit: Swedish pyrophyllite deposits and the optical properties of pyrophyllite (Åke Henriques) 22846. vol. 2, '57, N. 3, p. 279-282 / La texture des pyrophyllites et son influence sur leur courbe thermique différentielle (Jean Orcel, Stéphane Hénin etc.) 26009. T. 244, '57, N. 10, p. 1383-86. - s. a. Talk

Pyrosoma: Blastogenèse du système nerveux chez le pyrosome (J. Godeaux) 21683. T. 86, '55-56, Fasc. 2, p. 281-301

Pyroxen siehe unter Augit

Pyrrhacorax: Eccezionali catture in provincia di Ravenna di un Gracchio e di un Gracchio corallino (E. Garavini) 36390k. vol. 26, '56, N. 3, p. 142-43

Pyrrhula: Systematic notes on palearctic birds. 21. Fringillidae: the genera *Pyrrhula*, *Eophona*, *Coccothraustes*, *Mycerobas* (Charles Vaurie) 21152. '56, N. 1788, '56, p. 1-24 / [Pyrrhula p. nesa a.o. clutches] (S. S. Chesser) 24737. '56, N. 39, p. 20-21 / *Pyrrhula pyrrhula* [Linne] (A. Van Beneden, D. Gauthier) 28243. vol. 47, '57, N. 2, p. 185-186 / Domherre [*Pyrrhula pyrrhula*] häckande i björkregionen vid Virihaure Lule lappmark (Kai Curry-Lindahl) 39113. A. 15, '56, N. 1, p. 60. - s. a. *Coccothraustes*

Pyrrrol: Ricerche nel campo della spettrofotometria I.R. e U.V. su alcuni acidi pirrolici (M. Scrocco, R. Nicolaus) 23001. vol. 20, '56, p. 795-804 / Chemical structure and biological function of the pyrrole pigments and enzymes (R. Lemberg) 30596. vol. 88, '54, p. 114-135 / Pyrrolic acids in porphyrin oxidation (Rodolfo A. Nicolaus, Lorenzo Mangoni a. o.) 32608. vol. 179, '57, N. 4549, p. 41. - s. a. Dien - Karbonsäure - Ketoalkohol - Kohlenwasserstoff - Ultrarot - Ultraviolett

Pyrrrolidin: Preparation of 1:5-diphenyl-2:3-diketopyrrolidine: the structure of the Schiff and Gigli compound (H. H. Wasserman, R. C. Koch) 25581. '57, N. 14, p. 428-429 / K podvižnosti diētilamino-gruppy. 2. Sintez α-metil-pirrolidina (V. J. Stavrovskaja) 39892. T. 25, '55, Vyp. 1, p. 148-150 / Sintez i s pomošč'ju nitrila akrilovoj kisloty. 23. Polučenie N-(γ-alkoksipropil)-pirrolidinov i piperidinov (V. G. Jašunskij, A. P. Terent'ev) 39892. T. 25, '55, Vyp. 12, p. 2299-2303. - s. a. Ketoalkohol

Pyrrrolidon siehe Glutaminsäure

Pyrrrolin: Sintez i s pomošč'ju nitrila akrilovoj kisloty. 22. Novyj metod sinteza pirrolinov (A. P. Terent'ev, A. N. Kost, A. M. Berlin) 39892. T. 25, '55, Vyp. 8, p. 1613-1616. - s. a. Ketoalkohol

Pyrrromethen: Preparation of dipyrromethylpyrrocolls.



- Catalytic reduction of 3,5,4'-tricarbethoxy-4,3',5'-trimethylpyrromethene (Bryant Harrell, Alsoeph H. Corwin) 29564. vol. 78, '56, N. 13, p. 3135-3143
- Pyruvat:** Inhibition of oxidative mechanism by 3-fluoropyruvate (E. M. Gal, A. S. Fairhurst, R. E. Smith a. o.) 23412. vol. 20, '56, N. 3, p. 583-584 / Some observations on the phosphoroclastic dissimilation of pyruvate by cell-free extracts of *Escherichia coli* (R. E. Asnis, M. Fritz, M. C. Glick) 23412. vol. 22, '56, N. 3, p. 578-579 / The effect of virus infection on pyruvate metabolism (J. Spizizen) 23412. vol. 23, '57, N. 2, p. 333-341 / Specificity studies on the  $\beta$ -mercaptopyruvate-cyanide transsulfuration system (Hildegard Fiedler, John L. Wood) 29726. vol. 222, '56, p. 387-397 / Blood pyruvate levels of rats during hemoprotozoan infections (Robert M. Coleman, Theodor von Brand) 30479. vol. 43, '57, N. 3, p. 263-270. - s. a. Aneurin - Citrat - Clostridium - Heteroauxin - Oxydase - Oxydation - Serin
- Pyryliumsalz:** Ricerche chimiche e chimico-fisico-fisiche sui pironi e derivati. III. Azione del solfidrato e del solfuro neutro di sodio sui sali di  $\gamma$ -alcoossipirilio (G. Traverso) 21712. vol. 46, '56, Fasc. 10, p. 821-837
- Pythagoras [Philosoph]:** Pythagoras of Samos (J. S. Morrison) 25746. vol. 6, '56, N. 3-4, p. 135-157
- Pythagoreische Zahlen:** Pythagorean triads „in Babylonian mathematics. The errors on Plimpton 322 (E. M. Bruins) 37623. vol. 11, '55, N. 2, p. 117-121
- Pythium:** Biological control of a soil-borne *Pythium* infection by seed inoculation (Joyce M. Wright) 34035. vol. 8, '56, N. 2, p. 132-140 / *Pythium* root rot of barley and wheat (G. W. Bruehl) 38016. '53, N. 1084, p. 1-22
- Pytilia:** The races of *Pytilia melba* [Linnaeus] occurring in the South African sub-continent, including a new race (P. A. Clancey) 24419. vol. 77, '57, N. 3, p. 49-52
- Q
- Qatar [Arabien] siehe Erdölwirtschaft**
- Q-Fieber:** Q fever. 24007. '56, N. 5003, p. 1226-1227. Q fever down the drain (M. G. P. Stoker) 24007. '57, N. 5016, p. 425-427 / Isolement du virus de Q fever de deux rongeurs sauvages provenant de la forêt de Nefik [Maroc] (Georges Blanc, Jean Bruneau) 25031. T. 49, '56, N. 3, p. 431-434 / Un cas de fièvre Q autochtone à forme splénomégaly (P. Melnotte, J. Petit) 25031. T. 49, '56, N. 4, p. 603-609
- Quackelbeen, Willem:** De briefwisseling tussen Willem Quackelbeen en Pierandrea Mattioli (L. Elaut) 23463. vol. 22, '55, p. 50-74
- Quadragesimo anno siehe unter Enzyklika**
- Quadrat [math.]:** Note on the sensitivity of least squares solutions (Mark Lotkin) 30300. vol. 35, '56, N. 3, p. 309-311
- Quadratzahlen:** Una questione di approssimazione diofantea e una proprietà caratteristica dei numeri quadratici (C. G. Lekkerkerker) 23001. Ser. 8, Rendiconti, vol. 24, '56, F. 5, p. 257-62
- Quadriceps:** Patellectomy and fascial grafting in certain cases of long standing disruption of the quadriceps mechanism (James R. Horst, William H. Harris) 29734. vol. 39A, '57, p. 403-407
- Quadruplegie siehe Retinitis - Uretrosigmoidostomie**
- Quadros, Janino:** O espiritismo do Sr. governador Jânio Quadros (Boaventura Kloppenburg) 35490. vol. 16, '56, p. 944-947
- Quadrupol:** Les impuretés en résonance quadrupolaire et la dynamique des réseaux cristallins (Bernard Dreyfus, Daniel Dautreppe) 22666. vol. 9, '56, fasc. spec., p. 160-161 / Détermination du moment quadrupolaire nucléaire de  $N^{14}$  (André Bassompierre) 22666. vol. 9, '56, fasc. spec., p. 162-164 / Relaxation par semirrotations en résonance quadrupolaire (Joseph Seiden) 22666. vol. 9, '56, fasc. spec., p. 165 / Relaxation quadrupolaire dans les liquides en résonance nucléaire magnétique (Joseph Seiden) 26009. T. 242, '56, N. 23, p. 2715-18 / Une méthode possible de détermination du signe du moment quadrupolaire de  $^{111}\text{Cd}$  (R. Omnes) 30575. T. 17, '56, N. 7, p. 528-29 / La résonance quadrupolaire dans les liquides (Joseph Seiden) 30575. T. 17, '56, N. 10, p. 876-886 / Phase-change in 1,2,4,5-tetrabromobenzene investigated by pure quadrupole resonance (F. B. Johnson) 32608. vol. 178, '56, N. 4533, p. 590 / Effect of the atomic core on the nuclear quadrupole coupling (R. M. Sternheimer) 33940. Ser. 2, vol. 105, '57, N. 1, p. 158-169. The computation of quadrupole line strengths (R. H. Garstang) 34308. vol. 53, '57, Pt. 1, p. 214-221. - s. a. Kadmium - Photoeffekt
- Quäker:** Arbitration and mediation among early Quakers (George S. Odiorne) 22412. vol. 9, '54, p. 161-166.
- Qualität:** Better way to promote quality. 27533. vol. 114, '56, N. 1, p. 120-121 / New kind of quality incentive (Ralph T. Dingman) 27533. vol. 114, '56, N. 1, p. 126-127 / Now better quality - plus \$ 200.000 (E. Schleusener, Harmon S. Bayer) 27533. vol. 114, '56, N. 4, p. 98-100
- Qualitätskontrolle:** New multiple-sampling plan for quality control (Richard M. Jacobs) 21120. vol. 101, '57, N. 3, p. 113-118 / Quality control as applied in West Coast bumper plant (Frank G. Fisher) 23058k. vol. 113, '55, N. 8, p. 66-68 / Developing a quality control program for automation (B. P. Seipel) 23058k. vol. 115, '56, N. 1, p. 51, 102, 111 / Quality control on wheels. 25556. vol. 33, '55, N. 41, p. 4340 / The new approach to quality control (A. V. Feigenbaum) 27533. vol. 115, '57, N. 3, p. 116-123 / Integrated quality control (W. W. Prouty) 27766k. vol. 11, '57, N. 3, p. 152-155 / Total quality control: a program that pays off (A. V. Feigenbaum) 28114. vol. 60, '57, N. 2, p. 12-16 / Quality control travels with portable tester. 30918. vol. 177, '56, N. 14, p. 112-113 / Quality control of powdered metal parts (G. L. Bachner) 31468. vol. 89, '56, N. 2296, p. 1128-30 / Quality control (R. M. MacNaughton) 33689. vol. 131, '56, N. 5, p. 432-436 / Courses on statistics and quality control. 33689. vol. 132, '56, N. 4, p. 330 / Quality control. 33689. vol. 133, '57, Mids., p. 28-29 / Quality control and guided missile tube reliability (H. H. Hoyle) 34407. vol. 12, '56, p. 949-956 / Les essais de contrôle de qualité des pièces détachées et des tubes électro-

niques au laboratoire central des industries électriques (A. Dauphin) 35849. A. 40, '56, N. 12, p. 27L-34L. Quality control. 37379. vol. 165, '57, N. 4134, p. 770. Control estadístico de la calidad (Juan Altaba de Bodo) 38038. A. 12, '56, N. 103, p. 1-11

**Qualitative Analyse:** A systematic scheme of semi-micro qualitative analysis for anionic surface-active agents (H. Holness, W. R. Stone) 21345. vol. 82, '57, N. 972, p. 166-176 / The application of thiosalts in analysis: V. A new and more comprehensive scheme of qualitative analysis (G. B. S. Salaria) 21346. vol. 16, '57, N. 6, p. 509-516 / Is qualitative analysis disqualifed? 25556. vol. 34, '56, N. 40, p. 4791

**Quanten:** The development of quantum biology during the last decade (K. G. Zimmer) 20402. vol. 46, '56, Fasc. 4, p. 595-602 / Rectangular potential well problem in quantum mechanics (Paul H. Pitkanen) 21025. vol. 23, '55, p. 111-113 / Transitions à plusieurs quanta entre niveaux atomiques (Jacques Winter, Jean Brosse) 22666. vol. 9, '56, fasc. spec., p. 148-151 / Úvod do kvantové fyziky polovodičů (E. Antončík) 25507. 4. '54, p. 616-17 / Kritika bohrových názorů na kvantovou mechaniku (V. A. Fock) 25507. 6. '56, p. 113-22. Kovariantní fenomenologická kvantová teorie elektromagnetického pole v dielektriku (C. Muzikář) 25507. 6. '56, p. 499-508 / Quantum advances. 25556. vol. 34, '56, N. 3, p. 226-228 / Sur la théorie des processus non stationnaires en mécanique quantique (Paul Roussopoulos) 26009. T. 244, '57, N. 13, p. 1732-34. Oxidation-reduction potentials and molecular structures: the quantum chemical studies (S. Koide) 26437. vol. 23, '55, p. 484-489 / Ob ispuskanii  $\gamma$ -kvantov bol'soj energii pri stolknovenijach bystrych nejtronov s protonami (I. Ja. Pomerančuk) 26532. T. 87, '52, p. 385-87 / Ob uglovijach reljativistskoj invariantnosti kvantovoj teorii (Ju. M. Širokov) 26532. T. 111, '56, p. 1223-26 / Vyroždenie pri perechode ot diskretnogo spektra k nepreryvnomu i perechod iz kvantovoj mehaniki v hlondieskuju (V. P. Maslov) 26532. T. 114, '57, p. 957-60 / Present situation of quantum chemistry (Per-Olov Löwdin) 30552. vol. 61, '57, N. 1, p. 55-68. Covariance relativiste à la base de la mécanique quantique II (M. O. Costa de Beauregard) 30575. T. 17, '56, N. 10, p. 872-75 / Théorie quantique de la dispersion et formule de Kramers-Heisenberg dans le formalisme de l'opérateur statistique (Burhan Unal, Theo Kahan) 30575. T. 17, '56, N. 12, p. 1010-1012 / La teoria de los cuantos y el pensamiento científico actual (D. José Ibarz Aznárez) 31924. vol. 31, '54, N. 19, p. 3-18 / A quantum theory of refractive index, Cerenkov radiation and ionization loss (D. A. Tidman) 33260. Ser. 10, vol. 3, '56, p. 503-504 / Calcolo quantomeccanico della barriera di potenziale per la inversione della molecola di fosfina (M. Simonetta, A. Vaciago) 33260. Ser. 10, vol. 5, '57, p. 587-591. Quantum fluid as a common model for superfluidity and superconductivity (N. Mikoshiba) 33260. Ser. 10, vol. 5, '57, p. 628-639 / On a non-local relativistic quantum theory of fields (G. Wataghi) 33260. Ser. 10, vol. 5, '57, p. 689-701 / Charge renormalization group in quantum field theory (N. N. Bogoljubov, D. V. Sirkov) 33260. Ser. 10, vol. 3, '56, p. 845-63 / Die Eigenschaften der quantentheoretischen Phasenraumdichte (H. Kümmel) 33260. Ser. 10, vol. 3, '56, p. 870-879. Gravitational forces and quantum theory (P. Bocchie-ri, P. Gulmanelli) 33260. Ser. 10, vol. 5, '57, p. 1016-

1017 / Gravitational forces and quantum field theory (P. Gulmanelli, E. Montaldi) 33260. Ser. 10, vol. 5, '57, p. 1716-21 / On time reversal (G. Morpurgo, B. F. Touschek) 33260. vol. 12, '54, p. 677-699 / Mass quantization in nonlocal field theory (J. Rayski) 33260. vol. 12, '54, p. 815-16 / Optics in terms of observable quantities (E. Wolf) 33260. vol. 12, '54, p. 884-888 / Quantum theory of dielectric relaxation (E. P. Gross, J. L. Lebowitz) 33940. Ser. 2, vol. 104, '56, N. 6, p. 1528-31 / Causal products in quantum field theory (J. C. Polkinghorne) 34308. vol. 53, '57, Pt. 1, p. 260-261 / Quantum theory and crystal physics (C. V. Ramah) 34357. vol. 44, '56, N. 6, p. 361-366. Redistribution of classical and quantum densities (G. Breit, P. B. Daitch) 34405. vol. 41, '55, N. 9, p. 653-660 / Constraint in a quantum system (Y. Watanabe) 34540k. vol. 16, '56, N. 5, p. 534-535 / On the quantum field theory of the interaction between the graviton and the matter field, II. (T. Kimura) 34540k. vol. 16, '56, N. 6, p. 555-568 / The functional integrals in quantum theory (T. Kanki, K. Murata, S. Sunakawa) 34540k. vol. 17, '57, N. 1, p. 7-18 / General integral formula of perturbation term in the quantized field theory (N. Nakanishi) 34540k. vol. 17, '57, N. 3, p. 401-418 / Quantum field theory of unstable particles (H. Araki a. o.) 34540k. vol. 17, '57, N. 3, p. 419-42. Space and time reflection in quantum field theory (G. Morpurgo, B. F. Touschek) 36400. vol. 4, Ser. 10, '56, F. 2, p. 691-97 / Recent Birmingham work on the solution of quantum field theory. 36400. vol. 4, Ser. 10, '56, F. 2, p. 711-722 / Some properties of a functional occurring in the quantum theory of fields (B. Zumino) 36400. v. d. 4, Ser. 10, '56, F. 2, p. 723-25. On the functional approach to the quantum field equations (J. G. Valatin) 36400. vol. 4, Ser. 10, '56, F. 2, p. 726-32 / A variational method in relativistic quantum field theory (T. H. R. Skyrme) 36400. vol. 4, Ser. 10, '56, F. 2, p. 754-57 / Metod teorii grupp v kvantovoj fizike tverdogo tela (A. V. Sokolov, V. P. Širokovskij) 39109. T. 60, '56, N. 4, p. 617-88 / Metod funkcionalov v kvantovoj teorii polja (Ju. V. Novožilov, A. V. Tulub) 39109. T. 61, '57, V. 1, p. 53-102. O reljativistskom uravnenii kvantovoj mehaniki (I. S. Aržanyh) 39110. T. 11, '56, V. 5, p. 234-237 / O rešenii bez metoda vozmuščenij v kvantovoj teorii polja (V. I. Grigor'ev) 39889. T. 32, '57, p. 146-148. Masštabnoe preobrazovanie i teorema viriala v kvantovoj teorii polja (Ju. V. Novožilov) 39889. T. 32, '57, p. 171-73 / Pogloščenie  $\gamma$ -kvantov so srednej energii 500 MeV v svince, medi i aluminii (Ju. D. Dajukov) 39889. T. 32, '57, p. 183 / Delenie U, Th, Bi i Tl  $\gamma$ -kvantami bol'sich energii (E. V. Minarik) 39889. T. 32, '57, p. 241-46 / Zamečaniya o primenimosti gidrodinamič, opisaniya k kvantovym sistemam (D. I. Blochincev) 39889. T. 32, '57, p. 350-52 / K teorii kolektivnyh dviženij častic v kvantovomechanič. sistemach (V. M. Eleonskij) 39889. T. 32, '57, p. 515-519 / Obrazovanie proton-antiprotonnyh par  $\gamma$ -kvantami bol'sich energii (Ju. A. Vdovin) 39889. T. 32, '57, p. 542-46 / Energetič. spektr  $\gamma$ -kvantov ot raspada  $\pi^0$ -mezonov (Ju. D. Bajukov) 39889. T. 32, '57, p. 953-56 / Issledovanie odnoj modeli v kvantovoj teorii polja (V. G. Solov'ev) 39889. T. 32, '57, p. 1050-57 / Kvantovye sostojaniya častic, vzaimodejstvujusčich s garmoničeski kolebljuščimsja kontinuumom, pri proizvol'noj sile svyazi. I. (V. M. Bujmistrov) 39889. T. 32, '57, p. 1193-99 / K statistič.



- interpretaciji kvantovoj teoriji (R. L. Spratanovič) 39889. T. 32, '57, p. 1483-95 / Kvantovaja teorija elektroprovodnosti metallov v magnetnom pole (I. M. Lifšic) 39889. T. 32, '57, p. 1509-1518 /  $\beta$ - $\gamma$ -korreljacii dlja razrešennych perechodov pri nesochranenii četnosti (Ju. V. Gaponov) 39889. T. 33, '57, p. 256-59 / Zamečanie k gruppe mul'tiplikativnoj renormirovki v kvantovoj teoriji polja (V. Z. Blank etc.) 39889. T. 33, '57, p. 265-66. - s. a. Atom - Fermion - Photoelektrisch
- Quantenelektrodynamik:** Sur les phénomènes d'affaiblissement et la largeur naturelle des raies spectrales en électrodynamique quantique (Paul Roussopoulos, G. Vardalakis) 26009. T. 244, '56, N. 14, p. 1888-1890. Asimptotič. issledovanija veršinnjoj časti v kvantovoj elektrodinamike (V. Z. Blank) 26532. T. 111, '56, p. 1201-04 / A simple non-local quantum electrodynamics (P. Sen) 33260. Ser. 10, vol. 3, '56, p. 390-408 / A remark on quantum electrodynamics with non-vanishing photon mass (B. Nagel) 33260. Ser. 10, vol. 3, '56, p. 496-98 / On the limit of applicability of quantum electrodynamics (S. Kamefuchi, H. Umezawa) 33260. Ser. 10, vol. 3, '56, p. 1060-68 / Quantum electrodynamics and Hilbert space theory (J. G. Taylor) 34308. vol. 52, '56, Pt. 4, p. 719-733 / On gauge invariance in quantum electrodynamics (H. Salecker) 36400. vol. 4, Ser. 10, '56, F. 2, p. 733-37 / Odná topologičeskaja zadača, svjazannaja s voprosami kvantovoj elektrodinamiki (V. A. Borovikov) 39110. T. 11, '56, V. 3, p. 113-18 / Priloženie renormalizacionnoj grupy k različnym zadáčam rassejanija v kvantovoj elektrodinamike (V. Z. Blank) 39889. T. 32, '57, p. 932-33 / Fenomenologič. učet vlijanija neprovodjaščej sredy v kvantovoj elektrodinamike (M. I. Rjazanov) 39889. T. 32, '57, p. 1244-46
- Quantock Hills [England]:** The Quantock Hills (J. D. U. Ward) 34750. vol. 50, '56, N. 3, p. 205-07
- Quantometer:** Confronto tra quantometri a integrazione successiva e quantometri a integrazione parallela per analisi spettrochimica (M. Scalise) 31990. A. 49, '57, N. 6, p. 479-82
- Quarles, Donald Aubrey:** Changing the guard. 38300. vol. 69, '57, N. 14, p. 17
- Quartär [Formation]:** Vallées quaternaires remblayées dans les environs de Lille (A. Bonte) 21674. A. 55, '55, p. 111-122 / Četvertičnye flory Baškirii (T. D. Kolesnikova) 23798. T. 42, '57, p. 878-888 / Sur quelques problèmes du quaternaire méditerranéen (M. Dalloni) 24989. T. 45, '54, N. 3-4, p. 134-169 / Essai de classification du quaternaire continental du Maroc (Georges Choubert, Fernand Joly etc.) 26009. T. 243, '56, N. 5, p. 504-506 / Nouvelles précisions sur les gisements à "pebble-culture" des plages marines soulevées du quaternaire ancien de Casablanca [Maroc] (Pierre Biberson) 26009. T. 243, '56, N. 17, p. 1227-1229 / Sur le quaternaire marin au sud du Cap Spartel [Maroc septentrional] (Marcel Gigout) 26009. T. 244, '57, N. 12, p. 1661-63 / Chronologie du quaternaire saharien depuis les derniers dépôts du paléolithique ancien jusqu'au néolithique (Jean Chavaillon, Nicole Chavaillon) 26009. T. 244, '57, N. 12, p. 1663-1666. Remarques sur le gisement quaternaire sous-marin du Cap Creus (Paul Mars, Jean Mathely etc.) 26009. T. 244, '57, N. 14, p. 1940-42 / Chronologie du quaternaire récent marocain. Principes de la corrélation fluviomarine (Marcel Gigout) 26009. T. 244, '57, N. 19, p. 2404-07 / Corrélation des phénomènes marins et continentaux dans le quaternaire marocain (Marcel Gigout, René Raynal) 26009. T. 244, '57, N. 20, p. 2528-31 / Kilka uwag o interpretacji osadów i form czwartorzędowych w Karpatach (L. Starkel) 26338. T. 28, '57, p. 187-91 / Pozdnečetvertičnye poperečnye podnjatija v Darvaze (O. K. Čedija) 26532. T. 112, '57, p. 739-42 / O četvertičnoj istorii Ochotskogo morja (Ju. F. Čemekov) 31073. T. 89, '57, p. 203-20 / De kvartaergeologische og geomorfologiske forhold på Møn (V. Haarsted) 31660. vol. 13, '56, Pt. 2, p. 124-26. - s. a. Allocricetus - Betula - Fauna - Filices - Kohlenstoff
- Quarz:** Quartz-coesite stability relations at high temperatures and pressures (Gordon J. F. MacDonald) 21073. vol. 254, '56, N. 12, p. 713-21 / The fibrogenic action of quartz dusts (E. Grandjean, H. Turrian, J. L. Nicod) 22552. vol. 14, '56, N. 5, p. 426-41 / Fused-quartz fibers (Nancy J. Tighe) 25696kg. 569, '56, 26 p. / Recherches expérimentales sur le façonnement des graviers de quartz (Léopold Berthois, Jean Portier) 26009. T. 244, '57, N. 3, p. 362-64 / O prevraščenii kvarca v tridimit (I. S. Kajnariskij) 26532. T. 86, '52, p. 137-40 / Opyt izučenija obľomočnogo kvarca v peščano-alevritovyh porodach Čokraka sev.-vost. Kavkaza (L. P. Gmid) 26532. T. 86, '52, p. 393-96. K prirode aktivatorov v rešetke kvarca (N. E. Vedeneeva) 26532. T. 87, '52, p. 197-99 / Osobennosti spektra dymčatogo kvarca kak ukazanie na strukturu ego krasjaščich centrov (N. E. Vedeneeva) 26532. T. 87, '52, p. 361-64 / Zavisimost' spektrov pogloščeniya rastvorov i izomorfnyh kvarcov ot soderžanija chroma (I. I. Antipova) 26532. T. 112, '57, p. 90-92. Genezis kvarca železistykh kvarcitol Krivogo Roga (V. V. Besedin) 26532. T. 112, '57, p. 329-32 / Issledovanie chimič. sostava gazoobraznyh vključenij v kvarce iz različnyh mestoroždenij (M. A. Umova) 26532. T. 112, '57, p. 519-21 / Šramy na kvarcach v berezovskom zolotorudnom mestoroždenii na Urale (D. P. Grigor'ev) 26532. T. 114, '57, p. 182-84 / The kinetics of colour centre formation in quartz (E. G. S. Paige) 33889. vol. 2, '57, N. 19, p. 864-876 / Dispersion of Faraday rotation in fused quartz (V. Sivaramakrishnan) 34357. vol. 44, '56, N. 4, p. 206-15. Properties of synthetic quartz oscillator crystals (C. S. Brown, L. A. Thomas) 34361m. vol. 104, '57, Pt. C, N. 5, p. 174-184 / Acidic properties of quartz (J. Rex Goates, Kenneth Anderson) 37161. vol. 81, '56, N. 4, p. 277-282 / O mozaičnyh blokach kristallidičeskogo i plavlenogo kvarca (N. A. Šišakov) 39890. T. 29, '55, Vyp. 11, p. 2096. - s. a. Elektronenbeugung - Reibung - Schiefer - Thermische Analyse
- Quarzit:** Slučaj vtoričnogo obogaščeniya železistykh kvarcitol na Olenegorskom mestoroždenii (Ja. N. Bel'vecev) 26532. T. 113, 1957, p. 411-413. - s. a. Quarz
- Quassii:** Quassin and neoquassin. 5. (R. J. S. Beer, B. G. Dutton, D. B. Jaquiss a. o.) 29802. '56, December, N. 947, p. 4850-55
- Quebec [Provinz]:** Gravity and isostasy in central Quebec (M. J. S. Innes) 38399. vol. 38, '57, N. 2, p. 156-65. - s. a. Bergbau - Eisenerz - Ursulinen
- Quebec [Stadt]** siehe Jugendkriminalität - Statistisches Amt

uecksilber: Use of alumina columns in the determination of mercury as dithizonate (M. D. J. Isaacs, P. Morries a. o.) 21345. vol. 82, '57, N. 972, p. 203-06. The determination of traces of mercury in apples (D. C. Abbott, E. I. Johnson) 21345. vol. 82, '57, N. 972, p. 206-208 / The determination of atmospheric mercury trapped in permanganate solutions: a modified method (R. G. Drew, E. King) 21345. vol. 82, '57, N. 976, p. 461-74 / 5:6-Benzoquinaldinic acid as an analytical reagent. III. Determination of mercury (Anil Kumar Majumdar, Siddheswar Basserjee) 21346. vol. 15, '56, N. 6, p. 511-513 / Separations involving sulphides. II. Separation of arsenic, molybdenum and tellurium from mercury (G. B. S. Salaria) 21346. vol. 16, '57, N. 1, p. 3-5 / Micro-volumetric determination of mercury with thionalide (Ch. Cimerman, S. Frenkel) 21346. vol. 16, '57, N. 4, p. 305-311 / Chronic toxicity of a polyhydroxy alkyl mercaptomercurial (Gardier, Woodbury) 22578. vol. 108, '56, Fasc. 3-4, p. 308-315 / Sulla presenza di tracce spettrografiche di mercurio nelle celestine siciliane (G. Carobbi, R. Pieruccini, B. Baldanza) 23027. vol. 60, '53, Ser. A, p. 11-23 / Mercury absorption and psoriasis (Peter M. Inman, B. Gordon, P. Trinder) 24007. '56, N. 5003, p. 1202-06. Mercury vapour transfer studies (Maxwell, Storrow) 25561. vol. 6, '56, N. 4-5, p. 204-214 / Sur l'influence de certains facteurs dans la mesure de la durée de vie moyenne du niveau de résonance  $63P_1$  du mercure par voie magnétooptique (Robert Lennuier) 26009. T. 242, '56, N. 18, p. 2230-32 / Dosage spectrographique du mercure coprécipité par le tellure. Influences diverses sur les conditions d'excitation (Henri Triché, Marcelle Cros) 26009. T. 242, '56, N. 21, p. 2567-69 / Influence des ions mercuriques sur l'activité décarboxylante de la cystéine et de l'homocystéine (Yves Guitton, André Touze) 26009. T. 243, '56, N. 18, p. 1367-69 / Sur l'identité des durées de cohérence mesurées par la résonance magnétique et la dépolarisation magnétique sur l'isotope  $202$  du mercure (Jean-Pierre Barrat) 26009. T. 244, '57, N. 23, p. 2578-88 / Inhibition of enzymes by phenylmercury compounds (Sister Marie Augustine Smalt a. o.) 29726. vol. 224, '57, p. 999-1004 / Studies on structure diuretic activity relationships of organic compounds of mercury (R. H. Kessler, R. Lozano, R. F. Pitts) 29819. vol. 36, '57, N. 5, p. 656-668 / Experimental study of the optical properties of liquid Hg and liquid Ga in the wavelength range of  $0.23\mu$  to  $13\mu$  (L. G. Schulz) 30439. vol. 47, '57, N. 1, p. 64-69 / Isotope shift in the spectrum of mercury (Fred McClung, John R. Holmes) 30439. vol. 47, '57, N. 4, p. 297-99 / Polarographic evidence for the existence of two excretion products of mercurials in the dog (Otto H. Müller, I. M. Weiner) 30526. vol. 118, '56, p. 461-69 / The reaction between mercury(1) and thallium(3) in aqueous solution: Evidence for the dismutation of  $Hg_2^{++}$  (A. M. Armstrong, J. Halpern, W. C. E. Higginson) 30552. vol. 60, '56, N. 12, p. 1661-62 / A mercury cut-off for transferring gas at atmospheric pressure into a high vacuum (N. N. Greenwood) 30686. vol. 33, '56, N. 8, p. 318-319 / Adsorbciija parov na poverchnosti rtuti (B. P. Bering, K. A. Iojleva) 31051. '55, N. 1, p. 9-16; N. 2, p. 216-223 / Vzaimodejstvie simmetričnych aromatičeskich soedinenij rtuti s fenolami (M. M. Koton, V. F. Martynova) 31051. '55, N. 6, p. 1063-1070. Fisher reagent mercury. 31145. vol. 24, '55, N. 1, p. 11 / A small mercury cut-off with standing large pres-

sure differences (H. Block) 32608. vol. 178, '56, N. 4545, p. 1307-08 / Mercury vapor improves cat reformate. 33842. vol. 12, '57, N. 4, p. 137-138, 140-141. Opto-electronic properties of mercuric iodide (Richard H. Bube) 33940. Ser. 2, vol. 106, '57, N. 4, p. 703-17. Vzaimodejstvie di- $\pi$ -aminofenilrtuti s fenolami. 11. (M. M. Koton, V. F. Martynova) 39892. T. 25, '55, Vyp. 3, p. 594-598 / Novyj metod sinteza alkilnych soedinenij rtuti iz rtutnyh solej organiceskich ko kislot (G. A. Razuvaev, Ju. A. Ol'dekop, N. A. Majer) 39892. T. 25, '55, Vyp. 4, p. 697-705 / Vzaimodejstvie di-n-metoksifenilrtuti s fenolami. 10. (M. M. Koton, V. F. Martynova) 39892. T. 25, '55, Vyp. 4, p. 705-708. - s. a. Antipyrin - Barium - Dithizonat - Diurese - Diuretica - Feld [physik.] - Furan - Gleichrichter - Hydrolyse - Magnetismus - Oberflächenspannung - Oszillograph - Photosensibilisierung - Polarographie - Propylen - Reflexion [physik.] - Schwingung - Spektroskopie - Stark-Effekt - Supraleitfähigkeit - Titration - Zimtsäure

Quecksilbersalz: Stereospecific ring formation by means of mercuric salts (R. K. Summerbell, Gregory Lestina, Hal Waite) 29564. vol. 79, '57, N. 1, p. 234-37. - s. a. Azetylen

Queensland: Central Highlands region. 26709. vol. 21, '52, N. 1-2, p. 4-5 / Western Downs region. 26709. vol. 21, '52, N. 3, p. 2-3 / do. N. 5, p. 2-3, 6 / do. (R. F. Delaney) N. 6-7, p. 2-3, 8 / Regional analysis of localities by size of population (R. E. Dyne) 26709. vol. 21, '52, N. 9-10, p. 1-3, 7 / Northern region. 26709. vol. 22, '53, N. 7-8, p. 7-9 / The value of the sea to Queensland (E. A. Boulton) 26709. vol. 22, '53, N. 9, p. 1, 4 / North Western and the Gulf region. 26709. vol. 22, '53, N. 9, p. 2, 3 / Economic assimilations of aliens in Queensland. 26709. vol. 24, '55, N. 7, p. 1-4 / The wealth of the state (E. E. Dyne, May) 26709. vol. 24, '55, N. 11, p. 1-8. - s. a. Arbeitslos - Bergbau - Elektrizitätswirtschaft - Erdölvorkommen - Industrie - Kohle - Kohlenbergbau - Kohlenwirtschaft - Produktion - Zuckerindustrie - Zuckerrohr

Quelea: Notes complémentaires sur l'écologie et l'éthologie du Quelea quelea quelea [L.] (M.-Y. Morel, G. Morel) 20773. vol. 25, '57, N. 2, p. 81-93

Quelle: Solnce kak étalon dlja izmerenija temperatury zemnogo istočnika (E. A. Makarova) 34184. G. 43, '54, 2, p. 81-82

Quercus: Sur deux chênes américains du Bois du Baron (L. Baillaud, R. Moreau) 21658. Sér. 2, Botanique fasc., 6, '55, p. 111-116 / Opyt po vvedeniju v trávjanoj pokrov dubravy novych vidov rastenij (V. V. Petrov) 23798. T. 38, '53, p. 438-40 / Zakonomernosti plodonošenija duba (N. V. Romašov) 23798. T. 42, '57, p. 41-56 / Ob ékologii dubov krasnodarskogo kraja (D. I. Krasil'nikov) 23798. T. 42, '57, p. 272-274. Privivka čerešчатого duba točkoy rosta prorasťajuščego semeni (E. I. Zaar) 23798. T. 38, '53, p. 440-41. K voprosu o srastanii kornej duba v gustych kul'turach (A. F. Lisenkov) 23798. T. 42, '57, p. 463-64. Etude comparative des pollens de quelques chênes. Application à une tourbière normande (Madeleine van Campo, Henri Elhai) 24937. T. 103, '56, N. 5-6, p. 254-260 / Fra Bregentveds egeskove; økonomiske analyser (Niels K. Hermansen) 26386. A. 41, '56, N. 10, p. 507-561 / Uslovija ženskoj seksualizovcii poček duba (E. G. Minina) 26532. T. 86, '52, p. 189-92.



O možnosti vegetativnog razmnoženja duba odnuzlovymi čerenkami (T. T. Borisenko) 26532. T. 86, '52, p. 1045-48 / Opyt skreščivaniya probkovogo duba s histopadnymi vidami (S. S. Pjatnickij) 26532. T. 87, '52, p. 291-92 / Om våre to eikarter - Quercus robur L. og Quercus petraea [Matt.] Lieblein - deres systematikk og forekomst i Norge (M. Risdal) 31663. '55, N. 46, p. 225-78 / Srastanie duba čereščatogo (S. A. Muljarčuk) 34184. G. 43, '54, 3, p. 113 / Ural'skij morenyj dub (I. D. Brudin) 34184. G. 43, '54, 11, p. 115 / Morenyj dub (A. E. Lind) 34184. G. 46, '57, 3, p. 116. - s. a. Eichel [botan.] - Mykorrhiza

Queretaroinsäure: The constitution of the Cactus triterpene queretaroic acid (Carl Djerassi, J. A. Henry, A. J. Lemm) 25581. '55, N. 47, p. 1520-21

Quesnel, Pasquier: Le réveil du jansénisme, Pasquier Quesnel et le Père de la Chaise [1696-1708] (Georges Guittou) 33170. A. 89 T. 79, '57, p. 388-401

Quickscher Test: A propos de la dysprothrombie post-opératoire. Le temps de Quick avant l'opération et à la salle d'opération (A. Fiehrer) 36077. vol. 57, '57, N. 685, p. 256-259

Quilonia: Revue critique des Nématodes du genre Quilonia Lanc, 1914 et du genre Murshidia Lane, 1914 (A.-G. Chabaud) 21614. T. 32, '57, N. 1-2, p. 98-131

Quiroga, Horacio: Horacio Quiroga en el taller (José Pereira Rodríguez) 23664. T. 8, '54-55, p. 315-31

Quiscalus: Bronzed Grackles feeding on Emerald Shiners [Quiscalus, Notropis]. 23034g. vol. 74, '57, N. 2, p. 263 / A Bronzed Grackle, Quiscalus quiscula, feeding on live minnows. (A. M. Berton, La Rue Wells) 23034g. vol. 74, '57, N. 2, p. 263-64 / Eleven-year-old Grackle (E. A. Mason) 23476k. vol. 27, '56, N. 1, p. 32

## II

Raabe, Wilhelm: Wilhelm Raabe's reception in England (J. S. Andrews) 33096. vol. 203, '57, N. 3, p. 130-32

Rabat [Marokko] siehe Haus

Rabatt: French revolution. France's first discount house. 38300. vol. 69, '57, N. 3, p. 54-55

Rabbiner siehe Schöpfung

Rabbinische Texte: Note méthodologique pour l'étude de la littérature rabbinique (Renée Bloch) 34957. T. 43, '55, p. 194-227

Rabelais, François: François Rabelais pronostiqueur et son succès jusqu'en 1769 (L. Scheler) 23378. T. 18, '56, N. 3, p. 384-91 / The sense of Rabelais's "enigme en prophétie" [Gargantua LVIII] (M. A. Screech) 23378. T. 18, '56, N. 3, p. 392-404 / A propos de la lettre de Gargantua à son fils [Pantagruel, chap. VIII] (E. v. Telle) 23378. T. 19, '57, N. 2, p. 208-33. Le "Monte Gargano" et Gargantua (Marcel Françon) 30978. vol. 34, '57, N. 1, p. 9-13. - s. a. Tiraqueau, André

Rabka [Polen]: Zarys geologii okolic Rabki (Henryk Kozikowski) 20167. vol. 6, '56, N. 4, p. 381-402

Rachen: Clinical manifestations of pharyngoconjunctival fever (Joseph A. Bell) 21001. vol. 43, '57, N. 4,

Pt. 2, p. 11-14 / Sporadic cases of pharyngoconjunctival fever in northern California 1955-1956 (S. J. Kimura a. o.) 21001. vol. 43, '57, N. 4, Pt. 2, p. 14-16. Epidemiology of pharyngoconjunctival fever (Joseph A. Bell) 21001. vol. 43, '57, N. 4, Pt. 2, p. 36-40. The muscles of the pharynx and palate of the dog (K. M. Dyce) 21350. vol. 127, '57, N. 3, p. 497-508. - s. a. Abszess - Divertikel - Fluoroskop - Fremdkörper - Nerv [anatom.] - Perforation - Schlucken - Strahlentherapie

Rachitis: Sur la pathogénie du rachitisme, syndrome fonctionnel transitoire hypothalamo-hypophysaire (P. Lombard) 24281. A. 121, T. 141, '57, N. 1-2, p. 25-28 / Studies on rickets in Japan (Tamotsu Sano) 38349. vol. 64, '56, Suppl. 4, p. 1 / Incidence of rickets (J. Ishikawa) 38349. vol. 64, '56, Suppl. 4, p. 7-15 / Some factors affecting the frequency of rickets (S. Ito) 38349. vol. 64, '56, Suppl. 4, p. 17-24 / Rickets found at mass-examination of infants (S. Ito) 38349. vol. 64, '56, Suppl. 4, p. 25-30 / Clinical observation of rickets (T. Tanabe) 38349. vol. 64, '56, Suppl. 4, p. 31-36 / Are there new-born rickets? (C. Owada) 38349. vol. 64, '56, Suppl. 4, p. 37-43 / Infantogram (O. Kayaba) 38349. vol. 64, '56, Suppl. 4, p. 45-72. Growth of bones in rickets (J. Ishikawa) 38349. vol. 64, '56, Suppl. 4, p. 73-78 / Study of rickets in twins (M. Hiroka) 38349. vol. 64, '56, Suppl. 4, p. 79-88. The hardness of bones with reference to its application in diagnosis of rickets (S. Ito) 38349. vol. 64, '56, Suppl. 4, p. 89-93 / Studies on experimental dystrophic rickets. I. Effect of qualitative modification in rachitogenic diet on the development of rickets and on the changes in bones in rats (E. Ogawa) 38349. vol. 64, '56, Suppl. 4, p. 95-111 / Histopathological findings of bones in rickets (E. Ogawa) 38349. vol. 64, '56, Suppl. 4, p. 113-116 / Effect of rachitogenic diet on rickets and on the fecal fat content (H. Wako, E. Ogawa, T. Saeki) 38349. vol. 64, '56, Suppl. 4, p. 117-124 / Vitamin B, and pyruvic acid in rachitic children (Y. Sugawara) 38349. vol. 64, '56, Suppl. 4, p. 125-133 / Gastric acidity in rickets (J. Oishi) 38349. vol. 64, '56, Suppl. 4, p. 237-41 / Experimental infection of rachitic white rats with human type tuberculous bacilli H2 strain (T. Tanabe) 38349. vol. 64, '56, Suppl. 4, p. 349-355 / Experimental infection of rachitic white rats with the new-born pneumonia virus [type Sendai HVj] (T. Tanabe) 38349. vol. 64, '56, Suppl. 4, p. 357-61 / Studies on the intestinal flora in rachitic sucklings. I. In mother-milk fed sucklings (T. Takahashi) 38349. vol. 64, '56, Suppl. 4, p. 363-377 / Mass treatment of rickets (S. Ito) 38349. vol. 64, '56, Suppl. 4, p. 379-382 / Spontaneous healing of rickets (S. Ito) 38349. vol. 64, '56, Suppl. 4, p. 383-386 / Mass prevention of rickets (S. Ito) 38349. vol. 64, '56, Suppl. 4, p. 387-389. - s. a. Antikörper - Blutserum - Chlorid - Eisen [med.] - Leber - Lungenentzündung - Phosphor - Vitamin-B Komplex - Vitamin D - Zitronensäure

Rachmaninov, Ivan Gerasimovič: Vol'naja tipografija I. G. Rachmaninova na Tambovščine (N. I. Staščuk) 39336. '56, 12, p. 123-26

Racine, Jean-Baptiste de: Racine dans la dépendance de Bossuet. L'interprétation providentielle de l'histoire dans Esther et Athalie (Thérèse Goyet) 21544. T. 1, Fasc. 4, 1, '54, p. 61-74 / "Un temple sacré" a note on Racine's Phèdre (P. J. Yarrow) 32168. vol.

72, '57, N. 3, p. 194-199

**Rad:** Appareil électro-acoustique de détection des méplats des roues de wagons à marchandises (W. Leitenberger) 24370. vol. 33, '56, N. 12, p. 1049-1053. Sur l'action des irrégularités d'un revêtement sur une masse suspendue à l'axe d'une roue qui s'y déplace (Raymond-F. Simonin) 26009. T. 242, '56, N. 22, p. 2621-23 / Blocking device for a Geneva wheel (W. Pont) 31469. vol. 62, '56, N. 5, p. 172-173. - s. a. Drehbank - Presse [techn.] - Schweissung

**Radar:** The display of hail echoes on 5.5-cm weather mapping radar (Henry T. Harrison) 20643. vol. 15, '56, N. 5, p. 102-109 / Vertical-scanning air-borne radar for reducing hazards of aircraft icing and ground collisions (Louis J. Battan) 20643. vol. 15 '56, N. 12, p. 52-54 / The probability of occurrence of radar echoes over areas of arbitrary size (Isadore Katz) 20643. vol. 16, '57, N. 5, p. 103-107 / A note on design considerations for a proposed auroral radar (Nelson Wax) 25518. '57, N. 182, 16 p. / New radar for air traffic control. 25919. vol. 94, '57, N. 2394, p. 177 / El radar en los barcos de pesca (Luis Muñoz Angüez) 29213. vol. 30, '56, N. 695, p. 13 / The radar observation of lightning (M. G. H. Ligda) 29692. vol. 9, '56, N. 5-6, p. 329-46 / Some navigational techniques for use with marine radar (I. S. S. Mackay) 30215. vol. 9, '56, N. 4, p. 445-48 / True-motion marine radar (H. L. A. Foy) 30215. vol. 10, '57, N. 1, p. 58-62 / Port operation in fog. I. Liverpool port radar (W. R. Colbeck) 30215. vol. 10, '57, N. 2, p. 138-141. The presentation of radar information for collision avoidance (A. L. P. Milwright) 30215. vol. 10, '57, N. 3, p. 277-83 / Deux mémoires sur les collisions provoquées par une fausse interprétation des données du radar. 30282. A. 38, '56, N. 1931, p. 2739-2740. Le radar du port de Rotterdam (P. W.) 32617. '57, N. 3261, p. 13 / Radars de navigation (A. Leconte) 32664. A. 7, '56, N. 79, p. 1097-98 / Equipment radar pour les voies navigables. 32664. A. 8, '57, N. 85, p. 477 / Measurements of the effect of rain, snow and fogs on 8.6mm radar echoes (N. P. Robinson) 34361m. vol. 102, '55, Pt. B, N. 5, p. 709-714 / Determination of the reflection coefficient of the sea, for radar-coverage calculation, by an optical analogy method (G. W. G. Court) 34361m. vol. 102, '55, Pt. B, N. 6, p. 827-30 / The stability and time response of fast-operating closed-loop pulsed radar circuits (D. McDonnell, W. R. Perkins) 34361m. vol. 102, '55, Pt. C, N. 2, p. 191-202 / A method of increasing the ambient illumination of radar operations rooms without reduction of signal detection threshold (C. R. Barnard) 34361m. vol. 103, '56, Pt. B, N. 8, p. 199-202. Frequency-modulation radar for use in the mercantile marine (D. N. Keep) 34361m. vol. 103, '56, Pt. B, N. 10, p. 519-23 / Elimination of ambiguities from high pulse repetition rate radars (George I. Cohen, Lewis P. Elbinger, Robert W. Leger) 34407. vol. 12, '56, p. 271-281 / Statistical theories of radar synthesis (William M. Siebert) 34407. vol. 12, '56, p. 401-410 / Transmission of radar presentation over telephone lines (G. E. Knausenberger, C. L. Woodbridge) 34407. vol. 12, '56, p. 633-643 / Navigation avec radar. 34950. T. 40, '57, N. 469, p. 36 / Après les radars de bord, les radars de port. 36027. A. 28, '56, N. 21, p. 770-776. Havenradarproject te Rotterdam. 36714. J. 23, '56, N. 26, Z. 695-97 / Radar and the human element. 36925.

vol. 88, '56, N. 5, p. 138-139 / Radar and collision (G. C. Forrest) 36925. vol. 88, '56, N. 10, p. 310-11. Ship-shape radar. 36925. vol. 89, '57, N. 19, p. 611-13 / The M.M.S.A. on radar and liferafts. 36925. vol. 89, '57, N. 20, p. 658 / Britain rules the radar waves. 36925. vol. 89, '57, N. 22, p. 696 / Marconi radar track indicator. 36925. vol. 89, '57, N. 23, p. 744. The capabilities of marine radar. 36925. vol. 89, '57, N. 25, p. 807 / Swedish radar plotting instrument. 36925. vol. 89, '57, N. 25, p. 811 / Bibliography and summary of fault location methods. AIEE Committee Report. 38409. vol. 74, '55, Pt. 3, p. 1423-24. - s. '55, a. Antenne [techn.] - Ionosphère

**Radevski, Christo:** Chumorđt i satirata v basnite na Christo Radevski (I. Znachar) 36878. G. 8, '55, O, p. 173-179

**Radiästhesie:** La radiesthésie est une science abstraite (Georges Galtier) 26588. '54, N. 3465, p. 111-13

**Radiator:** Aluminium automobile radiators - why and how soon (H. V. Menking) 23058k. vol. 115, '56, N. 8, p. 52-53, 178 / Recent developments in the design of radiators for central heating (A. C. Hazel) 24100. vol. 17, '57, N. 3, p. 90-92 / Om radiatorers varmeavgivelse ved stråling (Watzinger) 31135. A. 16, '57, N. 3, p. 121-23 / Automatic minimum flow shutdown service for direct fired oil heaters (W. A. Alexson) 33840. vol. 27, '55, N. 3, p. C34 / An investigation of slot radiators in rectangular metal plates (D. G. Frood, J. R. Wait) 34361m. vol. 103, '56, Pt. B, N. 7, p. 103-109 / Metrovick radiant space heater. 36925. vol. 89, '57, N. 23, p. 745

**Radicati di Passerano, Alberto, Conte:** Il "manifesto" del conte Radicati di Passerano (F. Venturi) 34918. A. 42, '55, Fasc. 4, p. 639-651

**Radiculitis:** Radiculite S2 et hernie discale (Ectors L.) 38632. vol. 8, '55, p. 573-82

**Radikal [chem.]:** Shirtsleeve jobs for free radicals. 25574. vol. 80, '57, N. 9, p. 46, 48 / Reakcii svobodnykh radikalov v rastvorach (L. M. Romanov) 26532. T. 112, '57, p. 703-705 / Reakcii svobodnykh radikalov v rastvorach. 3. Izučenie reakcij svobodnykh radikalov s seroj (E. J. Tinjakova, B. A. Dogloplosk, M. P. Tichomolova) 39892. T. 25, '55, Vyp. 7, p. 1387-1394. - s. a. Atom - Methylen

**Radioaktiv:** The public health implications of radioactive fallout in water supplies (Harold Allen Thomas) 21055. vol. 46, '56, N. 10, p. 1266-1275 / Engineering aspects of the disposal of radioactive wastes from the peacetime applications of nuclear technology (Joseph A. Lieberman) 21055. vol. 47, '57, N. 3, p. 345-351 / A study of methods for interstitial implantation of radioactive materials (H. C. Dudley, T. C. Mitchell) 21064. vol. 75, '56, p. 1084-1092 / The determination by radioactivation, of small quantities of nickel, cobalt and copper in rocks, marine sediments and meteorites (A. A. Smales, D. Mapper a. o.) 21345. vol. 82, '57, N. 971, p. 75-88 / Reproducibility of radioactive sample preparation techniques (George K. Schweitzer, James S. Eldridge) 21346. vol. 16, '57, N. 2, p. 189-193 / Transportation of large quantities of radioactive materials (Hanson Blatz) 22552. vol. 14, '56, N. 1, p. 1-6 / Experimental treatment of poisoning from fission products (S. H. Cohn, J. K. Gong, W. L. Milne) 22552. vol. 14, '56, N. 6, p.



533-538 / Applications of radioactivity for the control and testing of automotive materials (H. A. Tuttle, G. E. Noakes) 23058k. vol. 115, '56, N. 1, p. 100, 106. Radioactive fall-out (Ralph E. Lapp) 24383. vol. 11, '55, N. 2, p. 45-52; N. 6, p. 206-209, 230 / do. (Willard F. Libby) N. 7, p. 256-260 / Global fall-out (Ralph E. Lapp) 24383. v.d. 11, '55, N. 9, p. 339-343 / Répartition de la radioactivité dans un granite voisin d'un gisement uranifère (R. Coppens, G. Jurain) 24973. T. 80, '57, N. 95-96 / Přehled theorie radioaktivit  $\beta$  (M. Lokajčiček) 25507. 4. '54, p. 50-71 / Dosimetrie radioaktivního záření (F. Běhounek) 25507. 4. '54, p. 449-57 / Photographs radioactivity in 3-D. 25556. vol. 33, '55, N. 15, p. 1592 / Radioactive fall-out insignificant. 25556. vol. 33, '55, N. 16, p. 1656-1657 / Fact and fancy on radiation fallout (W. J. Murphy) 25556. vol. 35, '57, N. 18, p. 13 / Fallout risk evaluated. 25556. vol. 35, '57, N. 19, p. 38 / New processes promise more economic fission product removal (S. Lawroski, W. A. Rodger) 25558. vol. 53, '57, N. 2, p. 70-F-71-F / Volume reduction of radioactive waste by carrier precipitation (R. E. Burns, M. J. Stedwell) 25558. vol. 53, '57, N. 2, p. 93-F-95-F / Packing radioactive powder. 25568. vol. 38, '57, N. 2, p. 86. Radioactive wastes - a problem for the world. 25568. vol. 38, '57, N. 4, p. 129 / Chemical processing of irradiated fuel. 25568. vol. 38, '57, N. 5, p. 171 / Présentation d'une carte de la radioactivité des Vosges hercyniennes (Jean-Pierre Rothé) 26009. T. 242, '56, N. 24, p. 2849-52 / Sur l'existence probable de corps radioactifs inconnus à émission  $\alpha$  de très faibles parcours (René Coppens) 26009. T. 243, '56, N. 6, p. 582-584 / Radioactivité de l'air et des précipitations (Hubert Garrigue) 26009. T. 243, '56, N. 6, p. 584-85. Sur une méthode rapide d'identification et de mesure d'impuretés radioactives (Yves Le Gallic) 26009. T. 243, '56, N. 21, p. 1623-1626 / Nouvelle équipement pour l'étude du nuage radioactif (Hubert Garrigue) 26009. T. 244, '57, N. 17, p. 2249-2251 / Sur la mise en évidence par une méthode photographique externe de la localisation et de la distribution d'un corps radioactif dans un organisme (Claude Kellershohn, P. Pellerin) 26027. T. 148, '54, p. 1194-95 / How to determine the radio-activity in a solution (M. Kato, K. Taketani, S. Yoshikawa) 26437. vol. 23, '55, p. 438-440 / Handling radioactive materials (E. Hollister, C. D. Carroll, D. T. Barry) 28114. vol. 58, '55, N. 6, p. 46-52 / Geographical and time distribution of radioactivity in the air (I. H. Blifford a. o.) 29692. vol. 9, '56, N. 1, p. 1-17 / Close-in fallout (W. W. Kellogg, R. R. Rapp a. o.) 30329. vol. 14, '57, N. 1, p. 1-8. Radioactive pollution and civil defense (F. N. Frenkiel) 30878. vol. 46, '56, N. 7, p. 206-210 / Vlivanie izlučeniya radioaktivnykh veshchestv na dejatel'nost' izolirovannogo serdca ljaguški (I. N. Verchovskaja) 31049. '53, 6, p. 98-110 / Simple instrumentation determines several simultaneous radioactivities (I. Kohl a. o.) 32330. vol. 14, '56, N. 10, p. 50-53 / Economics of waste disposal (H. R. Zeitlin a. o.) 33230. vol. 15, '57, N. 1, p. 58-63 / Radioactive sources: big aids for weld inspection but handle with care! (W. W. Thayer) 33372. vol. 53, '54-55, N. 43, p. 115-116. Going into radioactivity? Answer these nine questions first (R. G. Gallagher) 33842. vol. 12, '57, N. 3, p. 68-74 / The control, conveyance, treatment, and disposal of radioactive effluents from the Atomic Weapons Research Establishment, Aldermaston (William

Lawrence Wilson, Percival Albert Frederick White a. o.) 34361kg. vol. 5, '56, Pt. 3, N. 3, p. 625-655. The measurement of radioactivity (Denis Taylor) 34361m. vol. 104, '57, Pt. B, N. 13, p. 7-14 / Nuclear radiation and its detection and measurement (Ernest H. Wakefield) 34407. vol. 12, '56, p. 577-586 / Les appareils de détection de rayonnements radioactifs (P. O. Robert) 35849. A. 40, '56, N. 12, p. 695-698. Radioactive fallout through September 1955 (Merrill Eisenbud, John H. Harley) 36757. vol. 124, '56, N. 3215, p. 251-255 / Mätning av luftströmmar med radioaktiv gas (G. Aniansson etc.) 38063. A. 86, '56, N. 2, p. 17-22 / Waste products from nuclear reactions: their use and disposal (E. Glueckauf) 38331. '55, N. 18, p. 3, 5-6 / Protective spark gaps with radioactive substances (D. R. Hardy) 38409. vol. 73, '54, Pt. 3B, p. 1721-25 / Le contrôle des matériaux par application des matières radioactives. 39098. A. 33, '56, N. 1468, p. 8-10 / L'emploi des matières radioactives dans le control des matériaux. 39107. A. 11, '55, N. 45, p. 63-65 / Aktual'nye voprosy toksikologii radioaktivnykh veshchestv (E. B. Kurljanskaja) 39188. G. 12, '57, 3, p. 49-55 / How you can follow your flood (I. M. Bird, I. C. Dempsey) 39588. vol. 143, '56, N. 2, p. 152-58 / K dvadcatiletнему jubileju otkrytija iskusstvennoj radioaktivnosti. 39889. T. 26, '54, p. 385 / Issledovanie cepoček radioaktivnykh perechodov (V. Š. Spinel') 39889. T. 30, '56, p. 231-242. - s. a. Aerosol - Albumin - Caesium - Cofinit - Diffusion - Elektron [Atom] - Erythromycin - Gas [chem., physik.] - Glykose - Gold - Hydrogenomonas - Jod - Jodid - Ion [chem.] - Isobuttersäure - Kalium - Kalkstein - Kalimetrie - Kobalt - Lanthan - Meer - Oestradiol - Pegmatit - Phosphat - Phosphor - Protein - Stärke - Thallium - Vanadium

Radioastronomie: Radio astronomy (B. F. Burke a. o.) 22203. '55-56, p. 73-80 / Nouvelles observations du rayonnement du ciel sur la longueur d'onde 33 cm (Denisse, Lequeux etc.) 26009. T. 244, '57, N. 25, p. 3030-3033 / Om radioastronomi og radioavdelingen ved sol observatoriet, Hærestua (Hauge) 27846. A. 16, '54, p. 13-26 / Discrete sources of cosmic radio noise at 18.3 and 10.5 Mc/s (G. R. Ellis, G. Newstead) 29692. vol. 10, '57, N. 4, p. 185-188 / Possible amateur programmes in radio astronomy (M. Ryle) 29752. vol. 66, '56, N. 8, p. 335-338 / United States Radio Astronomy Observatory. 32608. vol. 179, '57, N. 4557, p. 456. Kosmische bronnen van radiostraling (H. C. van der Hulst, G. Westerhout) 32717. J. 22, '56, N. 11, p. 343-363 / The effects of incomplete resolution on surface distributions derived from strip-scanning observations, with particular reference to an application in radio astronomy (S. F. Smerd, J. P. Wild) 33889. v.d. 2, '57, N. 13, p. 119-130 / Radio astronomija (V. L. Ginzburg) 34184. G. 43, '54, 5, p. 12-21 / The forty-seventh Kelvin Lecture. "Radioastronomy and the Jodrell Bank Telescope" (A. C. B. Lovell) 34361m. vol. 103, '56, Pt. B, N. 12, p. 711-721 / Antenne scanning problems in radio astronomy (Roy C. Spencer) 34407. vol. 11, '55, p. 506-22. - s. a. Cancer [astron.]

Radiobiologie: Radiobiologie et protection contre les radiations (René Royer) 27393. T. 292, '57, p. 267-273 / Progress in radiobiology. Conference in Stockholm (Michael Ebert, Alma Howard) 32608. vol. 178, '56, N. 4538, p. 842-43. - s. a. Radioaktiv

**radiochemie:** Health problems associated with the radiochemical processing industry (Herbert M. Parker) 22552. vol. 13, '56, N. 5, p. 454-457 / Radiochemistry for colleges. 25556. vol. 34, '56, N. 21, p. 2522. Obszúdenie problem radiochimii (B. P. Nikol'skij) 39189. G. 27, '57, 5, p. 103-05

**radioelement:** Application des radioéléments à l'étude de la purification très poussée de l'aluminium et du fer (Philippe Albert) 21456. Sér. 13, T. 1, '56, Nov.-Déc., p. 827-96 / Milligramme Ra-équivalent de plusieurs radioéléments émetteurs  $\gamma$  (S. Vuccino, J. To-bailem) 30575. T. 17, '56, N. 4, p. 347-349. - s. a. Alphapartikel - Betastrahlen

**radioerät:** How radio builders are approaching automatic assembly. 21120. vol. 99, '55, N. 20, p. 132-35. Le salon de la pièce détachée radio. 25922. A. 63, '57, N. 5, p. 128-29 / Radiotoestellen en draadomroep-aansluitingen in Nederland (A. v. d. Putten) 26857. J. 41, '56, N. 2040, p. 684-86 / Improved methods of producing parts for Ferranti radio and television sets. 31468. vol. 88, '56, N. 2271, p. 798-804 / Equipment and mechanical features of the AN/TRC-24 radio set (V. I. Cruser) 38409. vol. 73, '54, Pt. 1, p. 544-547. Impulse noise in narrow-band FM receivers (S. P. Lapin, J. J. Suran) 38409. vol. 74, '55, Pt. 1, p. 450-54. Radio carts [for shopping]. 38300. vol. 69, '57, N. 9, p. 53

**radiographie [med.]:** Further studies in microradiography (Wallace S. Tirman, Harry W. Banker) 21064. vol. 75, '56, p. 366-373 / The clinical applications of image intensification. I. Cineradiography as a routine procedure (F. G. Greenwood) 23966. vol. 29, '56, N. 346, p. 544-45 / Scope of mass radiography. 24007. '57, N. 5025, p. 1015 / Radiographies de l'abdomen "à blanc" dans le diagnostic des tumeurs d'origine génitale (J. Simon) 24084. A. 37, '57, N. 17, p. 645-654 / do. N. 18, p. 700-711 / Images radiographiques particulières d'un volumineux hématosalpinx (F. Bary, J. Simon) 24084. A. 37, '57, N. 22, p. 859-64 / Recent additions to radiographic techniques in biliary tract disease (Walter M. Whitehouse, Fred J. Hodges) 28055. vol. 31, '56, p. 701-707 / Cassette holders for large animal radiography (Fred L. Williams) 29624. vol. 130, '57, N. 1, p. 28-30 / Isotope radiographs for localization of renal calculi during surgery: a new truly portable radiographic unit using a radioisotope [thulium 170] as an energy source (Donald E. Burke) 30860. vol. 76, '56, p. 508-519 / La radiculographie lombaire après injection intra-rachidienne de substance contraste hydrosoluble et resorbable (F. Layani, B. Pertuiset etc.) 36144. vol. 24, '57, N. 3, p. 205-210 / Mass radiography (L. A. McDowell, E. Posner) 38675. vol. 37, '56, N. 5, p. 367-68. - s. a. Röntgenuntersuchung [med.]

**radiographie [techn.]:** Radiography tests brazed stainless sandwich (S. Maszy) 21120. vol. 100, '56, N. 27, p. 125-127 / Fuel element radiography. 23167. vol. 6, '57, N. 6 p. 14-15 / Miniature radiography. 23167. vol. 6, '57, N. 6, p. 15-16

**radioindikator:** Tracer studies of potential radiosensitizing agents (D. H. Marrian, D. R. Maxwell) 23888. vol. 10, '56, N. 4, p. 739-747 / Radioactive tracers in radiobiological studies (G. C. Hevesy) 23966. vol. 29, '56, N. 345, p. 465-77 / Working basis for the tracer measurement of transfer rates of metabolic factor in

biological systems containing compartments whose contents do not intermix rapidly (Gerald A. Wrenshall) 25365m. vol. 33, '55, p. 909-925 / Direct versus tracer measurement of transfer rates in a hydrodynamic system containing a compartment whose contents do not intermix rapidly (Schachter) 25365m. vol. 33, '55, p. 940-947 / Some chemists neglect tracers. 25556. vol. 35, '57, N. 25, p. 30 / Primenenie iskusstvenno-radioaktivnykh indikatorov dlya izucheniya processov diffuzii i samodiffuzii v splavach (P. L. Gruzin) 26532. T. 86, '52, p. 289-92 / Use of radio-active tracers for investigating cutting tool wear. 31468. vol. 88, '56, N. 2266, p. 511-12 / Radioactive tracers. 33838. vol. 20, '57, N. 5, p. 163 / Theory and use of tracers in determining transfer rates in biological systems (James S. Robertson) 33966. vol. 37, '57, N. 2, p. 133-154 / Etude de l'usage des outils en carbure de tungstène à l'aide de traceurs radioactifs (H. Creuzot, P. Lévêque) 35856. A. 41, '57, N. 96, p. 1-5. do. N. 97, p. 57-60 / Issledovanie raspredeleniya rodanidov kobalta mezhdu doumja nesmesivajushchimisja rastvoriteljami metodom radioaktivnykh indikatorov (L. B. Levašova, E. P. Darienko, V. F. Degtjarev) 39892. T. 25, '55, Vyp. 6, p. 1066-1072 / Ob opredelenii termodinamicheskikh charakteristik tverdykh rastvorov na osnove primeneniya radioaktivnykh indikatorov (A. A. Zuchovickij, M. E. Janickaja, S. N. Krjukov) 39890. T. 29, '55, Vyp. 7, p. 1338-1341. Issledovanie mehanizma dejstviya antikorroziionnykh prisadok k maslam metodom radioaktivnykh indikatorov (Ju. S. Zaslavskij, S. E. Krejn, R. N. Sneerova) 39890. T. 29, '55, Vyp. 10, p. 1815-1821 / Issledovanie stekljannogo elektroda metodom radioaktivnykh indikatorov (N. A. Izmajlov, A. G. Vasil'ev) 39890. T. 29, '55, Vyp. 10, p. 1866-1875 / Issledovanie dinamiki adsorbicii smesej veščestv iz vodnykh rastvorov na ugľe s primeneniem radioaktivnykh indikatorov (A. N. Charin, E. M. Lotmenceva) 39890. T. 29, '55, Vyp. 10, p. 1883-1896 / Issledovanie vnutrennej diffuzii rastverennykh veščestv v zernach aktivnogo ugľja s primeneniem radioaktivnykh indikatorov (I. E. Ampilov, A. N. Charin) 39890. T. 29, '55, Vyp. 12, p. 2185-2193. - s. a. Diaminodiphenylsulfon - Phosphat - Photoemulsion - Zink

**Radioindustrie:** The radio industry on show. 23170. vol. 63, '56, N. 4, p. 152-153 / L'industrie radioélectrique et électronique française. 25922. A. 63, '57, N. 5, p. 125-127

**Radioisotop:** Radioactive isotopes in the localization of brain tumours (S. Kramer a. o.) 20402. vol. 46, '56, Fasc. 1-2, p. 415-24 / Radioactive isotopes in ophthalmology (Edwin B. Dunphy) 21001. vol. 43, '57, p. 857-865 / A radioisotope technic for the rapid detection of coliform organisms (Gilbert V. Levin, Venton R. Harrison a. o.) 21055. vol. 46, '56, N. 11, p. 1405-15 / Diagnostic tests that depend on radioisotope localization (Marvin M. D. Williams) 21064. vol. 75, '56, p. 1040-58 / An experiment designed to test the validity of the current practice of using single exposure data to calculate maximum permissible concentration in water for continuous exposure to radioisotopes (Mary Jane Cook a. o.) 21064. vol. 75, '56, p. 1177-1187 / The role of radioactive isotopes in carcinoma of the maxillary antrum (Arthur G. James) 21064. vol. 77, '57, p. 415-20 / Los Angeles O-H division conducts radioactive tracer sewage plant study



(Jack C. Rogers) 22552. vol. 14, '56, N. 6, p. 581-85. The use of radioactive isotopes in immunological investigations 10. 11. (G. E. Francis a. o.) 23411. vol. 65, '57, p. 560-574 / Résultats obtenus par les isotopes radio-actifs dans le diagnostic des tumeurs cérébrales d'après l'étude de 70 malades (Bandouin, D. Petit-Dutaillis etc.) 24281. A. 120, T. 140, '56, N. 32-33, p. 567-79 / Radioactive isotopes in medicine (Satyen Bose) 25281. vol. 53, '56, N. 5, p. 131-138. The treatment of thyroid disease by radioisotopes (C. H. Jaimet) 25385. vol. 76, '57, N. 4, p. 317-319. Disposal of radioisotopes. 25556. vol. 33, '55, N. 26, p. 2770 / Radioisotopes take on new activity. 25556. vol. 34, '56, N. 38, p. 4484 / Radioisotope standards. 25556. vol. 35, '57, N. 18, p. 74 / Radiography with isotopes. 25568. vol. 38, '57, N. 3, p. 120 / Radiation - cut to measure. 25574. vol. 79, '56, N. 16, p. 68, 70. Chemical and allied industries take more radioactive isotopes than ever. 25574. vol. 80, '57, N. 1, p. 27. Investigation of material velocities in continuous process plants by radioisotopes (Anne M. Wildblood) 25581. '57, N. 12, p. 364 / Primenenie radioaktivnych izotopov k izučeníju vydelenija fosfora i ioda sljunnyimi železami pri uslovnoj i bezuslovnoj sekrecii (Ju. A. Petrovič) 26532. T. 112, '57, p. 355-358 / Radioaktivnye izotopy redkich zemel', obrazuemye v reakcii glubokogo otdščeplenija (G. M. Gorodinskij) 26532. T. 112, '57, p. 405-406 / Issledovanie processa filtracii vody v torfe s pomošč'ju radioaktivnych izotopov (M. P. Volarovič) 26532. T. 114, '57, p. 964-967. Radioactive isotopes in agricultural research (P. S. Marais) 27548. vol. 32, '56, N. 6, p. 14-19 / Les radioisotopes et l'industrie belge (G. Andre) 29214. A. 11, '57, N. 6, p. 355-63 / Liability and responsibilities of radioisotope users (N. A. Drake) 29204. vol. 25, '56, N. 10, p. 483-86 / A radioisotope study of the nickel dip (Joseph C. Richmond, Harry B. Kirkpatrick, William N. Harrison) 29562. vol. 39, '56, N. 2, p. 39-46 / Application du recul nucléaire à la préparation d'isotopes radioactifs sans entraîneur (J. Pauly, P. Süe) 30575. T. 18, '57, N. 1, p. 22-26 / Limitations of radioisotope therapy for prostatic carcinoma (Frank Hinman jr., Glenn E. Sheline) 30860. vol. 77, '57, p. 871-874 / What can radioisotopes do for metalworkers? (C. B. Moore) 30918. vol. 177, '56, N. 13, p. 63-65. Use of radio-isotopes for measuring tool wear in metal cutting (Robert T. Hook) 31468. vol. 88, '56, N. 2256, p. 245-248 / Radio-isotopes measure tool wear in metal-cutting (Robert T. Hook) 31469. vol. 62, '55, N. 3, p. 141-45 / Precautions in handling radioactive isotopes. 32608. vol. 178, '56, N. 4542, p. 1095-1096. Use of radioisotopes in the study of wool growth and fibre composition (M. L. Ryder) 32608. vol. 178, '56, N. 4547, p. 1409-10 / Radioactive materials. Catalogue. 32608. vol. 179, '57, N. 4561, p. 659 / Shell puts radioisotopes to work. 33372. vol. 55, '57, N. 1, p. 111-113 / Initial uses will be for speciality and petrochemical products (H. J. Ogorzaly) 33372. vol. 55, '57, N. 12, p. 213-14 / Relative significance of cellular and chemical remodeling of bones and teeth as revealed by radioactive isotopes (Reidar F. Sognaes) 33446. vol. 10, '57, N. 2, p. 167-174 / Empleo de los isotopos radioactivos en medicina (Villanueva-Meyer) 34168. vol. 43, '56, N. 40, p. 2991-3004 / Primenenie radioaktivnych izotopov v izučeníi obmena veščestv mozga (A. A. Smirnov) 34184. G. 43, '54, 2, p. 23-29 / Primenenie radioaktivnych izotopov v pro-

myšlennosti (M. B. Nejman) 34184. G. 43, '54, 10, p. 16-27 / The behaviour of radioisotopes in sewage treatment and the disposal of radioactive wastes to sewers (Arthur William Kenny) 34361kg. vol. 6, '57, June, p. 326-36 / Laboratory instrumentation for radioisotope measurements (Philip Shevick) 34407. vol. 12, '56, p. 587-92 / Industrial application of radioisotopes (H. V. Watts) 34407. vol. 12, '56, p. 593-600 / Production and physical properties of radioisotopes (C. J. Bakker) 35035. T. 74, '55, p. 281-93. L'emploi des isotopes radioactifs pour l'étude expérimentale de la tuberculose (R. Lebeurre) 36227. T. 20, '56, N. 7-8, p. 813-27 / La terapia coi radioisotopi. 36388. A. 37, '55, N. 11, p. 611-12 / Framställning av radioaktiva isotoper (C. G. Österlundh) 37749. A. 68, '56, N. 11, p. 569-580 / Radioisotopes in biology. Survey of the tracer method. 38331. '53, N. 10, p. 18 / O využití radioisotopu (F. Běhounek) 39192. R. 65, '56, p. 405-06. - s. a. Flüssigkeit - Radiographie [med.] - Radioindikator

Radiokardiographie: Experimental and clinical studies in radiocardiography (Arthur Zatzks) 21064. vol. 77, '57, p. 493-502

Radiologie: Medical aspects of the control of radiologic health problems (Clinton C. Powell) 21055. vol. 47, '57, N. 2, p. 179-83 / Radiology and its contribution to urology (Reed M. Nesbit) 21064. vol. 75, '56, p. 995-996 / Réduction indispensable de la dose de tolérance recommandée par la Commission internationale de protection radiologique (Pierre-Octave Robert) 26009. T. 242, '56, N. 26, p. 3134-37 / The physics of modern radiology (F. W. Spiers) 32608. vol. 178, '56, N. 4544, p. 1202 / Committee to review radiological practice. 32608. vol. 179, '57, N. 4556, p. 402 / Ensayo de una nueva tecnica radiologica en rugoscopia (Enrique E. Febraro) 34168. vol. 43, '56, N. 43, p. 3237-38 / Radiology in the newborn infant (E. R. Williams) 34476. vol. 49, '56, N. 10, p. 737-48 - s. a. Physiologie

Radiolyse: The radiolysis of liquid paraffins (W. H. T. Davison) 25581. '57, N. 21, p. 662-663 / Peredača energije pri radiolize rastvorov perokisi benzoila (V. A. Krongauz) 26532. T. 114, '57, p. 829-32 / Remarques sur la radiolyse des mélanges de solvants organiques en présence de diphénylpicrylhydrazole [DPPH] (Lucien Bouby, Adolphe Chapiro) 29804. T. 54, '57, N. 4, p. 340-41

Radiometer: The measurement by means of a probe radiometer of radiant heat flux distribution at curved surfaces (G. S. Cattle, M. N. El Din Aref, M. F. Sakhal) 30203. vol. 29, '56, N. 187, p. 327-332 / Absolute calibration of a standard temperature noise source for use with S-band radiometers (V. A. Hughes) 34361m. vol. 103, '56, Pt. B, N. 11, p. 669-672

Radiometrie: Radiometrie v geofysice (J. Bačkovský) 25507. 5. '55, p. 687-98 / Několik poznámek k použití radiometrických aparatur v terénu (V. Vaňková) 25507. 6. '56, p. 488-91 / K poznámkám o použití radiometrických aparatur v terénu (J. Bačkovský) 25507. 6. '56, p. 491-92 / Radiometrické izučenie chromatografii dvuch- i trechvalentnykh ionov v intervale koncentracii ot  $10^{-1}$  do  $10^{-9}$  (S. Ju. Elovich) 26532. T. 112, '57, p. 684-87 / Preliminary spectroradiometric measurements of the solar constant (Ralph Stair, R. S. Johnstone) 30650. vol. 57, '56, N. 4, p. 205-12

**Radiosonde:** Anomalies on ionosonde records due to traveling ionospheric disturbances (G. H. Munro) 30095. vol. 62, '57, N. 2, p. 325-26

**Radiotechnik:** National radio week and ACS local sections (W. J. Murphy) 25556. vol. 35, '57, N. 141, p. 11. International Scientific Radio Union. 32608. vol. 178, '56, N. 4532, p. 528 / Noise radiation from tropical thunderstorms in the standard broadcast band (S. V. Chandrashekhar Aiyar) 32608. vol. 178, '56, N. 4544, p. 1249 / The Radio Research Station. Report for 1955. 32608. vol. 178, '56, N. 4548, p. 1446-47 / Radio transmission of narrow-band mobile radio systems at 40 megacycles (C. R. Kraus, W. G. Chaney, A. T. Steelman) 3409. vol. 73, '54, Pt. 1, p. 302-307 / The B.B.C. Sound Broadcasting Service on very high frequencies (E. W. Hayes, H. Page) 34361m. vol. 104, Pt. B, N. 15, p. 213-24 / A new approach to the analysis of fm threshold reception (John Cohn) 34407. vol. 12, '56, p. 221-36

**Radioteleskop:** Ob odnom metode izmerenija diagramm napravlenosti radioteleskopov s vysokoj razreshajushej sposobnost'ju (N. A. Esepkina) 26532. T. 113, '57, p. 94-96 / A new form for a giant radio telescope (A. K. Head) 32608. vol. 179, '57, N. 4562, p. 692-93

**Radium:** Determinazione dell'intensità assoluta di deboli sorgenti di  $^{226}\text{Ra}$  e  $^{228}\text{Th}$  (F. Demichelis) 23001. vol. 21, '56, p. 91-96 / The thirty-eighth annual meeting of the American Radium Society (Grant Beckstrand) 21064. vol. 75, '56, p. 620-21 / Radium capsules and their associated hazards (Robert G. Gallagher, Eugene L. Saenger) 21064. vol. 77, '57, p. 511-23 / Une nouvelle détermination de l'activité spécifique du radium (Wilfrid Seboun) 21457. Sér. 13, T. 1, '56, juillet, p. 680-718 / A new technique in the suturing of radium needles (A. Sahatchiev) 23966. vol. 29, '56, N. 345, p. 520 / Influence de l'état de surface sur le dépôt cathodique du radium E (A. S. Ghosh Mazumdar) 29804. vol. 53, '56, N. 11-12, p. 990-991 / Mesure de la période du  $\text{RaE} (^{210}\text{Bi})$  (J. Robert, J. Tobailen) 30575. T. 17, '56, N. 5, p. 440-41 / Influence of combined administration of vitamin A and calcium ethylene diamine tetraacetate on the elimination of radium D in rats (M. K. Nerurkar, M. B. Sahashrabudhe) 34358. vol. 44, '56, N. 2, p. 73-78. - s. a. Betastrahlen - Gammastrahlen - Kalorimetrie - Neutron - Uran

**Radiumtherapie:** Intrauterine radium for dysfunctional bleeding (William E. Copeland a. o.) 20992. vol. 73, '57, p. 615-25 / The background of radium therapy in the United States 1906-1956 (Edith H. Quimby) 21064. vol. 75, '56, p. 443-450 / A nomographic wheel for three dimensional localization of radium sources and calculation of dose rate (J. Garrett Holt) 21064. vol. 75, '56, p. 476-83 / A graphical method for the localization of radium sources for dosage calculation (Morton M. Kligerman a. o.) 21064. vol. 75, '56, p. 484-94. A new radium implant technique to reduce operating room exposure and increase accuracy of placement (Robert Fishman, Lester I. Citrin) 21064. vol. 75, '56, p. 495-96 / An instrument for calculating radium doses (L. E. Mussell) 21064. vol. 75, '56, p. 497-99 / Radium inhalation accident - radium excretion study (W. B. Looney, V. E. Archer) 21064. vol. 75, '56, p. 548-558 / Late skeletal roentgenographic, histopathological, autoradiographic and radiochemical findings following radium deposition (W. B. Looney) 21064.

vol. 75, '56, p. 559-72 / L'extrapéritionisation systématique de la vessie dans la radiumthérapie des néoplasmes du bas-fond vésical (R. Darget, G. de Castelmur) 30855. T. 62, '56, N. 4-5, p. 278-80 / Alterazioni dell'accrescimento osseo in corso di radiumterapia per affezioni angiomatose della cute nell'infanzia (M. Barilla, M. Raffaelli) 34861. vol. 12, '56, N. 5, p. 447-460

**Radius [anatom.]:** Hereditary absence of radius and thumb. A report of an additional family (Edward O. Dodson) 30128. vol. 47, '56, N. 6, p. 275-76. - s. a. Bruch [Fraktur]

**Radkov [ČSR]:** Středomoravské kradisko u Radkova (J. Mackerle) 22438k. R. 9, '57, p. 419-23

**Radom [Polen]** siehe Museum

**Radon:** Radiation dosage from breathing radon and its daughter products (Jacob Shapiro) 22552. vol. 14, '56, N. 2, p. 169-77 / Interpretation of variability of radon in repeated breath samples (E. J. Martin) 22552. vol. 15, '57, N. 6, p. 506-09 / Measurement of the half-life of radon with a Curie-type ionization chamber (P. C. Marin) 23886. vol. 7, '56, N. 5, p. 188-190. Raspredelenie radona v rychlych otloženijach pri naličii oreolov rassejanija radija (H. G. Grammakov) 31057. '57, p. 789-93 / Ob opredelenii malych količestv radonani i torona v ich smesi (Z. L. Sinicyna) 31057. '57, p. 950-53 / Radon content of the air (F. Běhounek, M. Majerová) 32608. vol. 178, '56, N. 4548, p. 1457 / Comptage d' $\alpha$  à basse température. Une méthode pour éviter la diffusion du radon (E. Piéciotto, F. Salvetti) 33260. Ser. 10, vol. 3, '56, p. 815-19

**Radonič, Jovan:** Jovan Radonič (N. Radojčić) 31276. Kn. 379, '57, p. 99-107

**Radunskij, Ivan Semenovič:** Zapiski starogo klouna. 38011. G. 14, '53, 12, p. 182-83

**Räum:** Broach design for producing accurate surfaces (H. Gotberg) 31468. vol. 89, '56, N. 2293, p. 982-83. Machine tools and attachments. Broaching. 21120. vol. 100, '56, N. 2, p. 154-155 / Forst vertical broaching machines. 31468. vol. 88, '56, N. 2269, p. 708-10. Lapointe machine for broaching rifling grooves in small bore barrels. 31468. vol. 88, '56, N. 2271, p. 823-26 / Automatic broaching installation for cylinder heads. 31468. vol. 90, '57, N. 2303, p. 16-17. Accurate surfaces start with good broach design (Harry Gotberg) 31469. vol. 63, '56, N. 1, p. 147-51

**Raffinerie:** Tests for the evaluation of the refining qualities of raw cane sugar (H. I. Knowles) 29441. vol. 57, '55, N. 680, p. 269-72 / Removal of suspended matter from juices before clarification (J. H. Payne, G. E. Sloane) 29441. vol. 59, '57, N. 697, p. 15-17. Observations on the settling process (N. O. Schmidt) 29441. vol. 59, '57, N. 698, p. 43-45 / Control in sugar refinery operations (F. N. Chapman) 29441. vol. 59, '57, N. 699, p. 67 / Refining sugar in Japan (Takeo Yamane) 37609. vol. 51, '56, N. 3, p. 42 / Reliners debate new definitions (Alexander C. Muir) 37609. vol. 51, '56, N. 9, p. 41-42. - s. a. Ionenaustausch

**Raffinose:** Raffinose (H. C. S. de Whalley) 29441. vol. 57, '55, N. 681, p. 342-44. - s. a. Butomus

**Ragueneau, Paul:** The date of Father Paul Ragueneau's



arrival in New France (J. S. McGivern) 26305. T. 15, '54, p. 58-60

Ragusa [Dalmatien] siehe unter Dubrovnik

Rahm: Interrelationships of microorganisms in cream. *Lactobacillus casei*, *Bacillus subtilis*, and *Streptococcus lactis* (L. G. Harmon, F. E. Nelson) 29873. vol. 40, '57, N. 1, p. 1-10 / Interrelationships of microorganisms in cream. *Candida pseudotropicalis*, *Aerobacter aerogenes*, and *Streptococcus lactis* (L. G. Harmon, F. E. Nelson) 29873. vol. 40, '57, N. 1, p. 11-18

Rahmen [Bauwesen]: The critical load of rectangular frames analysed by convergence methods (Sven Hansbo) 25518. N. 179, '56, p. 47 / Beregningsmetode for rammesystemer (Odd M. Haavig) 38067. A. 102, '55, N. 2, p. 29-38

Rajčev, Georgi: Prikazkite na Georgi Rajčev. 36878. G. 9, '56, 11, p. 147

Rajk, László: Het probleem der bekentenissen in de communistische zuiveringsprocessen en de vervordeling van Laszlo Rajk (B. Stokvis) 32686. '56, N. 37, p. 838-44 / A the grave of Laszlo Rajk and his companions (Tibor Meray) 38303. vol. 37, '56, N. 44, p. 1322

Raillietina: Two cases of Raillietina infection in infants in Thailand, with a discussion of the taxonomy of the species of Raillietina (Cestoda) in man, rodents and monkeys (Asa C. Chandler, Anond Pradatsundarasar) 30479. vol. 43, '57, N. 1, p. 81-89

Raine, Kathleen: Poet of life and death. 38300. vol. 69, '57, N. 5, p. 60

Rajnov, Nikolaj: Nikolaj Rajnov. 31384. G. 10, '54, 18, p. 4

Rakete: Superperformance rockets for fighter aircraft (R. Gordon) 20643. vol. 14, '55, N. 8, p. 27-28, 35 / Rocket and satellite studies during the IGY (Joseph Kaplan) 20643. vol. 15, '56, N. 4, p. 64-67 / Optimum thrust programing for high-altitude rockets (G. Leitman) 20643. vol. 16, '57, N. 6, p. 63-66 / Modern developments in solid-propellant rocket engineering (Richard D. Geckler, Robert E. Davis) 20643. vol. 16, '57, N. 8, p. 42-46, 51 / The application of rocket sled techniques to flutter testing (W. R. Laidlaw, V. L. Beals) 20643. vol. 16, '57, N. 48, p. 58-62, 77. Ingenious methods build Australian rockets (Alicja Grobtuch) 21120. vol. 99, '55, N. 25, p. 126-129. Effect of experimental errors on determination of wind velocity, speed of sound, and atmospheric pressure, in the rocket-grenade experiment (G. V. Groves) 29692. vol. 9, '56, N. 5-6, p. 237-61 / A rigorous method of analysing data of the rocket-grenade experiment (G. V. Groves) 29692. vol. 9, '56, N. 5-6, p. 349-351. Upper air wind measurements with small rockets (H. J. aufm Kampe) 30329. vol. 13, '56, N. 6, p. 601-602. Optical aspect system for rockets (James E. Kupperian, R. W. Kreplin) 35362. vol. 28, '57, N. 1, p. 14-18 / Polaris out of the sea. 38300. vol. 69, '57, N. 2, p. 34 / Man-made meteor. The Lockheed X-17. 38300. vol. 69, '57, N. 18, p. 26 / The rocket's red glare. 38300. vol. 69, '57, N. 21, p. 52-53 / Let the Army... 38300. vol. 69, '57, N. 24, p. 17 / Atlas' rough ride. 38300. vol. 69, '57, N. 25, p. 17 / Upper atmosphere

research by rockets (R. L. F. Boyd) 38331. '55, N. 18, p. 8-9 / Kongress po raketam i upravljajemym snarjadam (A. A. Blagonravov) 39189. G. 27, '57, 5, p. 63-65. - s. a. Atmosphäre - Xerosin

Raketenmotor: Economics of rocket-propelled airplanes (Robert Cornog) 20643. vol. 15, '56, N. 9, p. 30-36; 71; N. 10, p. 49-58 / Rocket engines (S. Allen) 29542. vol. 61, '57, N. 555, p. 181-207 / Theory of combustion instability in liquid propellant rocket motors (M. J. Lighthill) 32608. vol. 178, '56, N. 4538, p. 824

Ralin, Radoj: Planina se srina (P. Rusev) 36878. G. 8, '55, 4, p. 184-88

Rallus: Een vierde broedseizoen met de Waterral (J. Huygens) 39483. J. 23, '57, N. 2, p. 29-37

Raman-Effekt: Spectres Raman des corps vitreux à haute température (Monique Harrand) 21457. T. 2, '57, N. 5-6, p. 309-17 / Spettri Raman di ferrocianuri alcalini e alcalino-terrosi in soluzione acquosa e allo stato cristallino (P. Chiorboli, F. Cappellina) 21712. vol. 46, '56, Fasc. 11, p. 875-903 / Spettro Raman del cobalticianuro di potassi in soluzione acquosa e allo stato cristallino (P. Chiorboli, E. Tedeschi) 23001. Ser. 8, Rendiconti, vol. 22, '57, p. 44-47 / Contribution à l'étude quantitative des spectres Raman: influence de la conjugaison sur l'intensité des spectres (Monique Harrand, Henri Martin) 24949. '56, Fasc. 10, p. 1383-92 / Structure de la bande Raman caractéristique de la vibration du groupement carbonyle des cétones (Claude Mangin, Marie-Madeleine Bottreau) 26009. T. 242, '56, N. 22, p. 2637-38 / Etude spectrographique Raman et infrarouge de quelques aldéhydes, acétals et cétones  $\alpha$ -acétyléniques (Léon Piaux, Marc Durand etc.) 26009. T. 242, '56, N. 22, p. 2650-51 / Spectre Raman de l'iodoforme cristallisé (Michèle Goyppiron, Jean-Paul Mathieu) 26009. T. 242, '56, N. 26, p. 3056-57 / Etude d'équilibres chimiques au moyen de l'effet Raman. Mise en évidence de la formation de molécules mixtes de type  $AX_2Y$  lors du mélange de  $AsBr_3$  et  $AsCl_3$  et de  $PBr_3$  et de  $PI_3$  (M. Louise Delwaulle, Gunther Schilling) 26009. T. 244, '57, N. 1, p. 70-72 / Spectre Raman et structure de la phase IV du nitrate d'ammonium (Denise Penot, Henri Poulet etc.) 26009. T. 243, '56, N. 18, p. 1303-1305 / Spectres Raman de l'eau dans quelques cristaux hydratés (Annette Weil-Marchand) 26009. T. 244, '57, N. 5, p. 582-84 / Contribution à la préparation et à l'identification par spectroscopie Raman des trois chlorobromiodures de silicium IV. (Marie-Berthe Delhay-Buisset) 26009. T. 244, '57, N. 6, p. 770-771. Etude des spectres Raman de monocristaux de sel de Seignette hydrogène et du composé deutéré (Anne-Marie Laroche, Jean Chapelle) 26009. T. 244, '57, N. 7, p. 876-78 / Modification du spectre Raman d'une substance lorsque la fréquence excitatrice devient très proche d'une fréquence de résonance (Robert Lennuier) 26009. T. 244, '57, N. 8, p. 1022-24. Détection photoélectrique de l'effet Raman (François Valentin) 26009. T. 244, '57, N. 14, p. 1915-17. Détermination des constantes de force d'après les données de l'effet Raman: molécules du type  $XY_2Z$ , planes et pyramidales (K. Venkateswarlu, S. Sundaram) 29804. T. 54, '57, p. 202-205 / Evaluation des constantes de forces d'après les données de l'effet Raman: molécules de type  $XY_3Z$  (K. Venkateswarlu,

- S. Sundaram) 30575. T. 17, '56, N. 10, p. 905-906. Raman spectrum of strontianite [ $\text{SrCO}_3$ ] (T. S. Krishnan) 34357. vol. 44, '56, N. 2, p. 96-98 / Raman effect studies in chelation (K. Ramavataram) 34357. vol. 45, '57, N. 1, p. 47-50 / Raman effect in mixtures of pyridine with phenol, methanol, and water (P. G. Puranik, A. M. Jaya Rao) 34357. vol. 45, '57, N. 1, p. 51-57 / Some remarks on the Raman spectrum of solid phosphorus pentachloride (H. Gerding, H. Houtgraaf) 35035. T. 74, '55, p. 5-14 / The Raman spectrum of liquid and solid  $\text{AlCl}_3 \cdot \text{NH}_3$  (H. Gerding, H. Houtgraaf) 35035. T. 74, '55, p. 15-23 / Raman analysis of polychloro compounds from the condensation of chloral with 1,2-dichloroethene (H. G. Haring) 35035. T. 74, '55, p. 1453-1461. - s. a. Imin - Kohlenwasserstoff
- Ramanujan, Srinivasa: An extension of Ramanujan's sum. 3. Connections with totient functions (Eckford Cohen) 26563. vol. 23, '56, N. 4, p. 623-30
- Rambush, N. E.: Dr. N. E. Rambush. 25568. vol. 38, '57, N. 6, p. 224
- Ramenskij, Leontij Grigor'evič: L. G. Ramenskij (T. A. Rabotnov) 23798. T. 38, '53, p. 773-85 / Spisok opublikovannykh rabot L. G. Ramenskogo (T. A. Rabotnov) 23798. T. 38, '53, p. 785-88 / Opyt primeneniia metodov L. G. Ramenskogo (V. L. Sorokina) 23798. T. 38, '53, p. 718-28 / Iz praktiki obučeniia proektivnomu učetu L. G. Ramenskogo (L. N. Sobolev) 23798. T. 42, '57, p. 730-33
- Ramie: Ramie in the Philippines (Vicente A. Araneta) 27539. vol. 18, '55, N. 8, p. 242-43
- Ramón Jiménez, Juan: Juan Ramón Jiménez, Premio Nobel (J. Maia) 24075. vol. 64, '57, N. 1, p. 70-74. El Premio Nobel para Juan Ramón, poeta español en el exilio (Jerónimo Mallo) 28703. vol. 40, '57, N. 1, p. 34-36 / Juan Ramón Jiménez (Mathilde Pomés) 35734. '56, N. 22, p. 312-18
- Ramos, Manuel Lúcio: Pe. Manuel Lúcio Ramos [T 1956] 35490. vol. 17, '57, p. 535-36
- Rampe [Bauwesen]: Folding ramp helps load equipment. 33372. vol. 55, '57, N. 11, p. 130
- Ramphocinlus: Notes on the White-breasted Trasher. Ramphocinlus brachyurus (James Bond) 23034g. vol. 74, '57, N. 2, p. 259-60
- Ramses II., ägyptischer König siehe Thutmosis III., ägyptischer König
- Rana: Contributo alla conoscenza delle razze sessuali della rana: ricerca sulla Rana graeca BLGR. dei dintorni di Pisa (N. G. Lepori) 23027. vol. 61, '54, Ser. B, p. 14-17 / Rana [Ptychadaena] submascareniensis. Batracien nouveau de l'Afrique occidentale (J. Guibé, M. Lamotte) 24823. T. 25, Ser. 2, '53, N. 4, p. 361-64. - s. a. Polymorphismus (biol.) - Protein
- Rana-Chrom: Sur la transformation photochimique du rana-chrome 1, substance fluorescente ptérinique de la grenouille (T. Hama, T. Goto, K. Kushibiki) 26027. T. 148, '54, p. 754-756 / Sur les propriétés chimiques du rana-chrome 1, substance fluorescente ptérinique de la grenouille (T. Hama, T. Goto) 26027. T. 148, '54, p. 1313-1316
- Randia siehe Saponosid
- Randwert: Über Mengen von Randwerten meromorpher Funktionen (Kurt E. Meier) 25889. vol. 30, '56, p. 225-233
- Raney: Reduction of nitrofurazone with Raney nickel (F. L. Austin) 25581. '57, N. 17, p. 523 / Sur un effet du nickel de Raney rendu sélectif par l'aluminate de sodium (Etienne Szarvasi) 26009. T. 243, '56, N. 13, p. 907-910 / Adsorption physique sur le nickel de Raney (Bernard Delmon, Jean-Claude Balaceanu) 26009. T. 244, '57, N. 15, p. 2053-2056. - s. a. Olefin
- Ranganathan, S. R.: [La classification de Ranganathan] (Henryk Sawoniak) 34559. R. 21, '53, p. 226-59
- Rangely [Colorado]: Possibilities of Weber stratigraphic traps, Rangely area, northwest Colorado (F. H. Hoffman) 24293k. vol. 41, '57, N. 5, p. 894-905
- Rangifer siehe Hypoderma
- Rangone, Gabriel: La "Oratio de laudibus Gabrielis Rangoni S.R.E. cardinalis" di Giovanni Michele Alberto Carrara (Giovanni Giraldi) 22782. A. 50, 1957, p. 83-98
- Ranidae: Frogs of southeastern Brazil (D. M. Cochran) 24215. Bulletin 206, '55, p. 1-423 / Fossil frogs from a lower Cretaceous bed in southern Israel [central Negev] (Abiatha Nevo) 32608. vol. 178, '56, N. 4543, p. 1191-92 / New frogs from Ecuador and southwestern Colombia (John W. Funkhouser) 39884. vol. 41, '56, Pt. 2, N. 7-11, p. 73-80
- Ranunculus siehe Dichlorphenoxyessigsäure
- Ranviersche Einschnürungen siehe Myelin
- Ranzig: Rancidity in foodstuffs. 33674. vol. 59, '56, N. 4, p. 217
- Raoul de Caen: Raoul di Caen nella cultura del secolo XII. (Raoul Manselli) 23001p. vol. 10, '55, p. 447-68
- Raphidioptera: Stations françaises de Raphidioptères (B. Condé, J. Pagés) 24958. T. 61, '56, N. 5-6, p. 125-132
- Raps: Future trading in rapeseed and mustard. 25919. vol. 93, '56, N. 2367, p. 84
- Raptatores: The rarer birds of prey: their present status in the British Isles (E. M. Nicholson a. o.) 23855. vol. 50, '57, N. 4, p. 129-155 / [Raptatores: clutches] (N. B. Coltart) 24737. '57, N. 43, p. 5-6 / Trekkende roofvogels (P. Hens) 32732. J. 61, '56, N. 17, p. 286. Rapace pescatore ucciso dalla sua preda (G. Roghi) 36390k. vol. 26, '56, N. 3, p. 143
- Rasch, Jacob: Noko um rektor Jacob Raschs skrifter (Sigurd Kolsrud) 32873. A. 42, '55, p. 75-89
- Rasen: Soil aerating machines maintain turf of N. J. median strip. 26128. vol. 53, '56, N. 7, p. 50-51
- Rasier: Examples of operations on safety razor blades and components. 31468. vol. 89, '56, N. 2289, p. 726-729 / Methods employed in manufacturing the Remington electric shaver. 31468. vol. 89, '56, N. 2290, p. 772-783; N. 2296, p. 1108-1114 / The application of automatic size control to razor blade production (M. Graneck, C. A. Scoles) 31468. vol. 89, '56, N. 2299, p. 1313-16 / Blades and razors for the morning shave (Edgar Altholz) 31469. vol. 62, '56, N. 10, p. 141-147



**Rasse:** Race and evolution (Stanley M. Garn) 20821. vol. 59, '57, N. 2, p. 218-224

**Rassenfrage:** History of racial segregation in the United States (J. H. Franklin) 21766. '56, N. 304, p. 1-9. The United States Supreme Court and the segregation issue (R. W. Logan) 21766. '56, N. 304, p. 10-16. Segregation in American education (A. Caliver) 21766. '56, N. 304, p. 17-25 / The search for facts of desegregation (P. H. Coombs) 21766. '56, N. 304, p. 26-34. Legal inventions and the desegregation process (J. M. Nabrit jr.) 21766. '56, N. 304, p. 35-43 / Resistance movements and racial desegregation (H. C. Fleming) 21766. '56, N. 304, p. 44-52 / The Girard College case: desegregation and a municipal trust (M. M. Gordon) 21766. '56, N. 304, p. 53-61 / Policies and practices of discrimination commissions (E. A. Carter) 21766. '56, N. 304, p. 62-77 / Integration in the armed services (J. C. Evans, D. A. Lane jr.) 21766. '56, N. 304, p. 78-85 / Integration in public and private housing (R. C. Weaver) 21766. '56, N. 304, p. 86-97 / Eliminating educational segregation in the Nation's capital, 1951-1955 (I. Osborne, R. K. Bennett) 21766. '56, N. 304, p. 98-108 / Integration in professional education (M. Cuninggim) 21766. '56, N. 304, p. 109-115 / The integration of Americans of Mexican, Puerto Rican and Oriental descent (J. M. Yinger, G. E. Simpson) 21766. '56, N. 304, p. 124-31. Racial policy and international relations (J. F. Melby) 21766. '56, N. 304, p. 132-36 / Social science and the desegregation process (H. Blumer) 21766. '56, N. 304, p. 137-43 / Apartheid (J. E. Holloway) 21766. '56, N. 306, p. 26-37 / The consequences of apartheid (G. M. Carter) 21766. '56, N. 306, p. 38-42. Apartheid in medical education. 24007. '57, N. 5020, p. 699-700 / University apartheid bill withdrawn. 24007. '57, N. 5023, p. 899 / Apartheid in medicine. 24007. '57, N. 5024, p. 959 / Segregation at national meetings. 25556. vol. 35, '57, N. 6, p. 70 / Desegregation: Prince Edward County, Va. (James Rorty) 25890. vol. 21, '56, N. 5, p. 431-38 / The "new reconstruction" in the South. Desegregation in historical perspective (C. Vann Woodward) 25890. vol. 21, '56, N. 6, p. 501-508 / The problem of apartheid in South Africa (James I. Wadsworth) 26451. vol. 32, '55, N. 810, p. 32-36 / Quartiers résidentiels et racisme en Afrique du Sud. 26783. A. 11, '55, N. 482, p. 4 / The distribution of racial groups in Durban (H. C. Brookfield, M. A. Tatham) 28175. vol. 47, '57, N. 1, p. 44-65 / Caught in the crossfire (Glen Robinson) 32539. vol. 59, '57, N. 1, p. 65-71 / The aims of the Capricorn American Society (John Slessor) 32555. vol. 145, '55, N. 870, p. 80-83 / Multi-racialism in Africa (Anthony Smith, Aga Khan a. o.) 32555. vol. 147, '56, N. 882, p. 69-80 / The South in crisis (Norman MacKenzie) 32813. vol. 52, '56, N. 1345, p. 809-811. Azikwehlah. 32813. vol. 53, '57, N. 1354, p. 228-230 / Law, race relations, and social change in the United States (C. R. Nixon) 34851k. vol. 22, '55, N. 1, p. 1-14 / Urban areas legislation (D. Molteno) 34851k. vol. 22, '55, N. 2, p. 26-35 / Changes in race relations in South Africa 1905-1930-1955 (E. H. Brookes) 34851k. vol. 22, '55, N. 4, p. 12-17 / Official discretion (E. H. Brookes) 34851k. vol. 23, '56, N. 4, p. 1-11 / The future in the light of the Tomlinson report (Z. K. Matthews, D. G. S. M'Timkulu) 34851k. vol. 24, '57, N. 1-2, p. 12-19 / A review of recent race relations legislation (Q. Whyte) 34851k. vol. 24,

'57, N. 1-2, p. 20-27 / Attitudes of whites and non-whites toward each other (Warren Brown, J. Oscar Alers) 37154. vol. 40, '56, N. 5, p. 312-319 / Superintendents' attitude toward desegregation in the public schools (Miriam Strouse Shirley, Helen Townsend-Cropp) 37154. vol. 41, '57, N. 3, p. 181-186 / Race and power (Christopher Hollis) 37291. '56, N. 668, p. 281-82 / "Racial segregation and desegregation" (Nils Andrén) 37451. A. 59, '56, N. 3-4, p. 270-273 / A Mississippi workshop too is people (Jane Eller McAllister) 38001. vol. 58, 1957, N. 7, p. 364-370 / The racists' day. 38300. vol. 68, '56, N. 24, p. 50 / The true face of Clinton. 38300. vol. 68, '56, N. 25, p. 17-18 / South Africa: round up [Rassenfrage]. 38300. vol. 68, '56, N. 25, p. 29 / Depth in Dixie. 38300. vol. 68, '56, N. 25, p. 45 / The South: school room to courtroom. 38300. vol. 68, '56, N. 26, p. 13 / Integration delayed. 38300. vol. 68, '56, N. 27, p. 8 / "A great ride". 38300. vol. 68, '56, N. 27, p. 8 / The South: Kickbacks. 38300. vol. 69, '57, N. 1, p. 13 / Desegregation in Washington. 38300. vol. 69, '57, N. 1, p. 29 / Night of terror. Raid on the Negro integrationist movement in Montgomery, Ala. 38300. vol. 69, '57, N. 3, p. 11 / Change comes hard. 38300. vol. 69, '57, N. 3, p. 11-12 / South Africa: no law on earth. The bus boycott. 38300. vol. 69, '57, N. 8, p. 27 / Groton's intention? 38300. vol. 69, '57, N. 8, p. 48 / "Miracle on the Potomac. Desegregation and the public-school system. 38300. vol. 69, '57, N. 8, p. 48-49 / Golden rule [for reporters]. 38300. vol. 69, '57, N. 13, p. 34 / All aboard. The Negro bus boycott. 38300. vol. 69, '57, N. 15, p. 23 / Embattled Koinonia. The interracial community farm near Americus. 38300. vol. 69, '57, N. 17, p. 37 / Bad day in Longview. 38300. vol. 69, '57, N. 18, p. 15 / Christianity vs. Jim Crow. 38300. vol. 69, '57, N. 18, p. 40-41 / Texas: for whom the bell tolls. 38300. vol. 69, '57, N. 19, p. 21 / Presbyterians vs. Jim Crow. 38300. vol. 69, '57, N. 19, p. 52 / The eyes of Texas. 38300. vol. 69, '57, N. 20, p. 54 / Bus stop. 38303. vol. 38, '57, N. 10, p. 269 / How to skin a 'Coon (Vilma Howard) 38711. vol. 160, '56, N. 953, p. 26-34 / "An educated native" (Anthony Sampson) 38711. vol. 161, '57, N. 963, p. 442-449 / Segregation and the professor (Iredell Jenkins) 39637. vol. 46, '56, N. 2, p. 311-320. - s. a. Algerien - Menschenrechte - Reformiert

**Ras Shamra:** Kontynuowanie prac wykopaliskowych w Ras-Szamra. 22437. T. 6, '54 ('56), p. 291 / Les nouvelles tablettes alphabétiques de Ras-Samra [XIX<sup>e</sup> campagne, 1955] (Charles Vroilleaud) 26018. '56, Jan.-März, p. 60-67 / Les nouveaux textes babyloniens de Ras-Samra [campagne 1955] (Jean Nougayrol) 26018. '56, Jan.-März, p. 126-135

**Rathaus:** Mairie de Louga (Michel Chesneau, Jean Verola) 22464. T. 16, '55, N. 165-166, p. 22-23 / Hotel de ville d'Abidjan (Henri Chomette) 22464. T. 16, '55, N. 165-166, p. 66-67 / Town hall building which breaks with tradition. 24100. vol. 17, '57, N. 2, p. 77-78

**Rationalisering:** Intern strukturrationalisering - alternativ till nybyggnad (G. Sandén) 20660. A. 28, '55, N. 11, p. 682-84 / Strukturrationalisering - ny- och ombyggnad av Malmöfabrikerna. 20660. A. 28, '55, N. 11, p. 700-704 / Rationalisering - uppslag och resultat. 20660. A. 29, '56, N. 7, p. 419 / Transportrationalisering i praktiken. 20660. A. 29, '56, N. 11, p. 700.

Rationalisering. 20660. A. 29, '56, N. 15, p. 1000-04. Rationalisation of sugar industry. 25919. vol. 93, '56, N. 2370, p. 215 / Rationalisation in Kanpur mills. 25919. vol. 93, '56, N. 2371, p. 264 / Rationalisation of textile industry. 25919. vol. 93, '56, N. 2387, p. 1032 / Rationalisation. 25919. vol. 94, '57, N. 2404, p. 662 / Good methods pay big dividends. 27533. vol. 114, '56, N. 12, p. 90-93 / Big savings with better methods (Ernest Schleusener) 27533. vol. 114, '56, N. 11, p. 120-123 / Pocketing a \$ 400.000 saving with work simplification (Ernest Schleusener) 27533. vol. 114, '56, N. 10, p. 134-36 / Wouldn't you spend \$12.000 to save \$ 84.000? (George Elmore) 27533. vol. 115, '57, N. 2, p. 100-103 / Methods training scores again. 27533. vol. 115, '57, N. 6, p. 108-110 / Les résultats de la rationalisation dans l'industrie chimique. 29215. T. 21, '56, N. 9, p. 939 / Samfundskonomisk rationalisering ved statsbanerne (P. P. Sveistrup) 32599. vol. 93, '55, N. 5-6, p. 247-63 / Conferencias sobre la racionalización del trabajo administrativo. 35634. A. 13, '56, N. 148, p. 122-123 / Rationalising international marketing. 37379. vol. 165, '57, N. 4121, p. 287-88

Raubvogel siehe unter Raptatores

Rauch: Breaking the smoke barrier. 25556. vol. 33, '55, N. 9, p. 866 / Smokes vs. vaporizers (G. R. Chamlin) 25574. vol. 79, '56, N. 17, p. 12 / Lorain's smoke screen. 25574. vol. 80, '57, N. 3, p. 23 / Smoke density. 25792. vol. 18, '56, N. 211, p. 506, 507 / Smoke and dust problems are cut as plant keeps hot-mix output high. 26128. vol. 54, '57, N. 5, p. 42-46 / Discussion on "Chimneys and the dispersal of smoke". 30203. vol. 29, '56, N. 182, p. 140-148 / New developments in smoke control at Cominco (R. Bainbridge) 30324. vol. 8, '56, N. 11, p. 1536-40 / Measurement of the optical density of smoke in a chimney (A. Littlewood) 30686. vol. 33, '56, N. 12, p. 495-499 / National Smoke Abatement Society. 32608. vol. 178, '56, N. 4534, p. 622 / Comparison of smoke points (W. L. Nelson) 33372. vol. 55, '57, N. 16, p. 149 / Towards smoke abatement. New plant at Liverpool oil installation. 33838. vol. 19, '56, N. 9, p. 330 / Smoke and fumes (G. R. Lake) 33842. vol. 12, '57, N. 4, p. 71. - s. a. Monitor - Perchlorat - Phenol - Puzzolan

Rauchen: Mortality and smoking. 24007. '56, N. 5001, p. 1104-1105 / The smoking habits of English schoolboys (Ronald W. Raven) 24007. '57, N. 5025, p. 983. Tobacco and smoking. 32608. vol. 178, '56, N. 4543, p. 1152 / Smoking and health. 38300. vol. 69, '57, N. 24, p. 52-53. - s. a. Lungenkrebs - Lungentuberkulose

Rauchgas siehe Schwefelsäure

Raum [math.]: Uniform spaces with unique structure (W. F. Newns) 20972. vol. 78, '57, N. 1, p. 48-52. Sulle k-calotte di uno spazio lineare finito (G. Tallini) 21725. T. 42, '56, p. 119-164 / Sulle geodetiche di una  $V_n$  relative a una connessione affine (I. Gasparini Cattaneo) 23001. Ser. 8, Rendic., vol. 22, '57, p. 146 / Variétés riemanniennes multilocales (O. Onicescu) 23001. Ser. 8, Rendic., v. 1, 22, '57, p. 154-157 / Le calcul différentiel et intégral dans les espaces localement convexes (J. Sebastião e Silva) 23001. vol. 21, '56, p. 40-46 / Alcune proprietà dei sistemi (G) nello spazio (E. Gallo) 23766. A. 11, '56, N. 4, p. 557-65 / Deux théorèmes concernant certains espaces de champs de vecteurs (M. C. T. Jonescu

Tulcea) 24911. T. 79, '55, juil.-aout, p. 106-111. Sous-espaces non holonomes (R. S. Mishra) 24911. T. 81, '57, Fasc. 1, p. 17-21 / On the chain algebra of a loop space (J. T. Adams, P. J. Hilton) 25889. vol. 30, '56, p. 305-330 / Une généralisation des espaces totalement géodésique (Mileva Prvanovitch) 26009. T. 242, '56, N. 18, p. 2219-2221 / Propriétés des espaces paragéodésiques (Mileva Prvanovitch) 26009. T. 242, '56, N. 21, p. 2500-02 / Sur les espaces analytiques holomorphiquement séparables et holomorphiquement convexes (Reinhold Remmert) 26009. T. 243, '56, N. 2, p. 118-121 / Espaces homogènes symétriques harmoniques à groupe semi-simple (André-Claude Allamigeon) 26009. T. 243, '56, N. 2, p. 121-123 / Sur l'extension du groupe structural d'un espace fibré (André Haefliger) 26009. T. 243, '56, N. 6, p. 558-60. Sur l'intersection des sous-espaces fibrés principaux d'un espace fibré principal (Daniel Bernard) 26009. T. 243, '56, N. 22, p. 1714-16 / Sur le prolongement des formes linéaires positives dans un espace vectoriel ordonné (Heinz Bauer) 26009. T. 244, '57, N. 3, p. 289-292 / Espace des tenseurs de type adjoint associé à un espace fibré principal. Sous-espaces. Homomorphismes (André Aragnol) 26009. T. 244, '57, N. 22, p. 2683-86 / Espace des tenseurs de type adjoint. Théorèmes d'existence (André Aragnol) 26009. T. 245, '57, N. 2, p. 134-136 / Teoremy vloženija dlja prostranstva s metrikoj, vyroždojuščesja v konečnom čisle vnutrennich toček organizirovannoj oblasti (V. K. Zachavov) 26532. T. 114, '57, p. 938-41 / Symmetric harmonic spaces (A. J. Ledger) 30266. vol. 32, '57, Pt. 1, N. 125, p. 53-56 / Note on an absolute neighborhood extensor for metric spaces (Yukihiko Kodama) 30295. vol. 8, '56, N. 3, p. 206-215 / Some theorems in dimension theory for non-separable spaces (Keiō Nagami) 30295. vol. 9, '57, N. 1, p. 80-92 / On decomposable symmetric affine spaces (Atsuo Fujimoto) 30295. vol. 9, '57, N. 1, p. 158-170 / Sur la géométrie des R-espaces (J. Tits) 30307. T. 36, '57, Fasc. 1, p. 17-38 / K voprosu o kručeenii poluprostranstva (B. L. Minberg) 34178h. T. 21, '57, V. 1, p. 116-118 / A generalization of isometries of uniform spaces (F. Rhodes) 34308. vol. 52, '56, Pt. 3, p. 399-405 / A note on complete hyperspaces (D. Hammond Smith) 34308. vol. 52, '56, Pt. 3, p. 602-604 / On the steady-state thermo-elastic problem for the half-space (E. Sternberg, E. L. McDowell) 34729. vol. 14, '57, N. 4, p. 381-398 / On a completely space  $X$  and  $T(x)$ . 36789il. vol. 5, '56, N. 138-143, p. 227-236 / On a family of subspaces of the space (E) (T. Shibata) 36789il. vol. 5, '56, N. 138-143, p. 237-259 / Compact homogeneous almost complex spaces of positive characteristic (Robert Hermann) 38412. vol. 83, '56, N. 2, p. 471-81 / Convex sets in linear topological spaces (Israel Halperin) 38528. vol. 47, Ser. 3, '53, Sect. 3, p. 1-6 / O rassloenii odnorodnyh prostranstv (F. I. Karpelevič) 39110. T. 11, '56, V. 3, p. 131-38. Stereoskopičeskaja nomografija i rešenje problemy obščej anamorfozy v n-mernom prostranstve (I. A. Vil'ner) 39110. T. 11, '56, V. 4, p. 123-30 / Klassifikacija prostranstv, opredeljaemyh poljami tjažotenijsa po grupпам dvizenij (A. Z. Petrov) 39110. T. 11, '56, V. 4, p. 181-82 / Ob odnom semejsťve funkcional'nych prostranstv (S. M. Nikol'skij) 39110. T. 11, '56, V. 6, p. 203-212 / Strukturnaja karakterizacija funkcional'nych prostranstv (A. G. Pinsker) 39110. T. 12, '57, V. 1, p. 226-229 / Gomologii prostranstv zam-



- knutych krivych (A. S. Švarc) 39110. T. 12, '57, V. 2, p. 224-25. - s. a. Hausdorff, Felix - Kähler, Erich Ernst - Matrix [math.] - Operator - Potential [math.] - Riemann, B. - Topologie
- Raum** [theoret.]: Pojem homogeneity, kovariance a relativity v teorii prostoru a času (V. A. Fock) 25507. 6. '56, p. 237-41
- Raumakustik**: Nyere problemer i romakustikken (Helmut Ormestad) 27846. A. 17, '55 ('56), p. 17-29 / Acoustics of large orchestral studios and concert halls (T. Sommerville, C. L. S. Gilford) 34361m. vol. 104, '57, Pt. B, N. 14, p. 85-97
- Raumschiffahrt**: Relativity and space travel (Herbert Dingle, W. H. McCrea) 32608. vol. 178, '56, N. 4535, p. 680-82 / Seventh International Astronautical Congress (T. Nonweiler) 32608. vol. 178, '56, N. 4538, p. 832-33 / Spaceflight. A new popular magazine. 32608. v d. 178, '56, N. 4542, p. 1096-97 / Les problèmes biologiques des vols interplanétaires (I. S. Balakhovskii, V. B. Malkine) 33827. Nouv. Sér. N. 70, '56, p. 51-58 / Problemy kosmič. poleta (A. A. Sternfel'd) 34184. G. 43, '54, 12, p. 13-22 / The young in space. 38300. vol. 69, '57, N. 2, p. 33-34 / The battle for outer space. 38300. vol. 69, '57, N. 9, p. 15 / Security in space. 38300. vol. 69, '57, N. 10, p. 36-37. Tranquilized in space. Psychology of space travel. 38300. vol. 69, '57, N. 14, p. 42. - s. a. Satellit [künstl.]
- Raunescin**: Rauwolfia alkaloids. 29. The structure of raunescine and isoraunescine (C. F. Huebner, E. Schlittler) 29564. vol. 79, '57, N. 1, p. 250-51
- Rauwolfia**: Effects of Rauwolfia serpentina in patients with hypertension (H. Brooks Cotten, Wood S. Herren) 20980. vol. 230, '55, N. 4, p. 408-414 / The effect of Rauwolfia serpentina derivatives on intraocular pressure (Melvin R. Kaplan, Irvin S. Pilger) 21001. vol. 43, '57, p. 550-574 / A propos de l'essai des Rauwolfia; examen de deux espèces du Congo belge: Rauwolfia inebrians K. Schum. et R. obscura K. Schum. (R. Paris, G. Dillemann) 21622. T. 14, '56, N. 7-8, p. 505-518 / Sur deux Rauwolfia du Laos (Georges Dillemann, René Paris) 26009. T. 244, '57, N. 9, p. 1254-1256 / Action d'un extrait total de Rauwolfia serpentina sur l'intestin isolé de cobaye (Jean Thuillier, Paule Mouillé) 26027. T. 148, '54, p. 825-827 / Il prurito anale. Rilievi clinici sull'impiego terapeutico degli estratti della Rauwolfia serpentina Benth. (Generoso Jannarone) 28107. A. 116, '57, N. 2, p. 79-83. Ensayos clinicos con un derivado de la Rauwolfia serpentina administrado por via intramuscular (H. Grilli) 34168. vol. 43, '56, N. 44, p. 3277-81. - s. a. Alkaloid - Arrhythmie [med.] - Isoreserpilin - Raunescin - Renoxydin - Reserpin
- Rauwolscin**: Pharmacological action of rauwolscine. I. Adrenergic blocking activity (J. D. Kohli, J. H. Balwani a.o.) 22578. vol. 111, '57, Fasc. 1, p. 108-21
- Ravenna** [Italien]: Dall'antica Ravenna alle biblioteche umanistiche (G. Billanovich) 20653. vol. 30, '56, N. 4, p. 319-54 / A miracle in Ravenna (John Willett) 38711. vol. 160, '56, N. 957, p. 437-45. - s. a. Ausgrabung - Grab
- Rayleigh**, John William Strutt, Lord: The thermal Rayleigh disk in liquid helium. II. (J. R. Pellam, W. B. Hanson) 25696kg. 519. '52, p. 151-158 / Evaluation de la période d'oscillation d'une sphère élastique hétérogène, par application du principe de Rayleigh vibrations propres de rotation (Nelly Jobert) 26009. T. 243, '56, N. 17, p. 1230-32 / Rayleigh's problem a low Mach number according to the kinetic theory of gases (Hsun Tiao Yang, Lester Lees) 30300. vol. 35, '56, N. 3, p. 195-235
- Rayleigh-Streuung**: Sur la diffusion de la lumière dans les liquides. Les essais de détermination de la constante de Lord Rayleigh dans le benzène (Jean Cabannes) 21457. Sér. 13, T. 1, '56, Nov.-Déc., p. 857-869 / Etude de la diffusion Rayleigh par la benzophénone surfondue (Lucienne Tauriel, Bernadette Laignay) 26009. T. 244, '57, N. 10, p. 1354-55 / The Rayleigh scattering correction in measurements of the sodium twilight flash (T. M. Donahue) 29692. vol. 9, '56, N. 5-6, p. 262-68
- Rayleigh-Wellen**: The attenuation of Rayleigh waves with depth in a medium with two surface layers (R. Stoneley, U. Hochstrasser) 32309. Suppl. vol. 7, '57, N. 5, p. 279-88 / Rayleigh wave propagation on anisotropic [cubic] media (Louis Gold) 33940. Ser. 2, vol. 104, '56, N. 6, p. 1532-36
- Raynaudsches Syndrom**: Raynaud's syndrome and cold dilatation (L. Magos, G. Okos) 20214. T. 7, '55, p. 322-331 / Viscosity of the blood in vitro at various temperatures in 26 patients with Raynaud's phenomenon (Per F. Hansen, Niels A. Thorn) 20980. vol. 231, '56, N. 6, p. 665-668. - s. a. Alopezie
- Rayon** siehe unter Reyon
- Razin**, Stepan Timofeevič: Krest'janskaja vojna pod predvoditel'stvom Stepana Razina (S. V. Ikov) 39336. '57, 1, p. 175 / Pobegi krest'jan nakanune vystyplenija S. Razina (T. I. Smirnova) 39336. '56, 6, p. 129-131
- Reagens**: Primenenie organič. reagentov v analitič. chemii (V. I. Kuznecov) 39189. G. 27, '57, 3, p. 122-25
- Reaktanz**: Simplified test method for the d-axis transient reactance and time constant (C. F. Yohe) 38409. vol. 74, '55, Pt. 2, p. 436-38 / Weighted mutual reactances for a triple-cage motor circuit (E. R. Martin) 38409. vol. 74, '55, Pt. 3, p. 765-68
- Reaktion** [chem.]: Bimolekulare Reaktion von zwei in Mischung vorliegenden Substanzen mit einer dritten Substanz (Adolf Anzelius) 25518. '56, N. 173, 8 p. La cinétique formelle des réactions en phase liquide avec changement de volume (Bernard Delmon, André Giraud etc.) 26009. T. 244, '57, N. 14, p. 1920-1922. Combinaisons superficielles et réactions (L. K. Lépine) 29804. T. 54, '57, p. 58-62 / "Acceleration" of chemical reactions (C. J. G. Raw, W. Yourgran) 32608. vol. 178, '56, N. 4537, p. 809 / A method of promoting water-forming organic reactions (J. Kollonitsch, J. Vita) 32608. vol. 178, '56, N. 4545, p. 1307. Atomic radiation might prove selective enough to effect reactions unattainable with thermal energy (H. W. Field, V. J. Keenan) 33372. vol. 55, '57, N. 12, p. 216, 218 / Voprosy stereochemii chimičeskich reakcij (L. L. Potkov) 39189. G. 27, '57, 2, p. 102-106. Vlijanie sredy na chimičeskije reakcii (A. I. Satenštejn) 39189. G. 27, '57, 7, p. 101-104 / Kinetika i mehanizm geterogennyh chimičeskich reakcij, pro-

tekajušičich s učastiem tverdykh tel (M. M. Pavljučenko) 39890. T. 29, '55, Vyp. 1, p. 39-47 / O nekotorykh netočnostjach teorii absoljutnykh skorostej reakcij (V. A. Pal'm) 39890. T. 29, '55, Vyp. 6, p. 1116-24. O kinetike i mehanizme reakcij, protekajušičich s učastiem tverdykh tel (B. V. Erofeev) 39890. T. 29, '55, Vyp. 6, p. 1136-38

**Reaktor:** Description and operation of two ORNL [Oak Ridge National Laboratory] research reactors - X-10 graphite reactor and LITR (J. A. Cox) 20862g. vol. 36, '57, N. 3, p. 90-94 / La première pile de puissance française. 21567. A. 145, '56, N. 1, p. 37-38. Factors affecting the insurability of nuclear reactors (Charles R. Williams) 22552. vol. 14, '56, N. 1, p. 77-84 / Industry takes over. 23170. vol. 64, '57, N. 1, p. 1-2 / The physics of advanced reactors (J. R. Dietrich) 23886. '56, Suppl. 5, p. 9-23 / Experimental reactor physics (P. W. Mummery) 23886. '56, Suppl. 5, p. 27-32 / The zero-energy fast breeder reactor Zephyr (L. R. Shepherd) 23886. '56, Suppl. 5, p. 32-41 / Shielding for reactors (G. C. Laurence) 23886. '56, Suppl. 5, p. 54-59 / The control of reactors (A. J. Salmon) 23886. '56, Suppl. 5, p. 59-70 / The instrumentation of reactors (W. Macrae) 23886. '56, Suppl. 5, p. 71-87. The Canadian research reactors and their uses (W. B. Lewis) 23886. '56, Suppl. 5, p. 96-100 / The United Kingdom research reactors and their uses (F. W. Fenning) 23886. '56, Suppl. 5, p. 100-106 / Les applications médicales des réacteurs nucléaires (Lee E. Farr) 24084. A. 37, '57, N. 22, p. 843-858 / Boiling column homogeneous research reactor (A. Peterlin) 24912. vol. 3, '56, N. 2, p. 39-40 / The application of fluidization techniques to nuclear reactions. 25532. vol. 74, '56, N. 1916, p. 739-42 / AEC gets ready for industry. 25556. vol. 33, '55, N. 6, p. 508 / Want to research with a reactor? 25556. vol. 33, '55, N. 12, p. 1182-1184. A reactor comes to the city. 25556. vol. 33, '55, N. 12, p. 1192 / Eight firms will use AMF reactor. 25556. vol. 33, '55, N. 33, p. 3388-3389 / A reactor "runs away". 25556. vol. 33, '55, N. 34, p. 3480-82 / Simulating nuclear reactors. 25556. vol. 33, '55, N. 36, p. 3726 / AEC pushes fusion reactors. 25556. vol. 33, 1955, N. 41, p. 4290-4292 / A slow starter. 25556. vol. 34, 1956, N. 23, p. 2748 / Yankee home first. 25556. vol. 34, 1956, N. 26, p. 3094 / Reactor engineering. 25556. vol. 34, 1956, N. 26, p. 3206. Needed: nuclear reactors for training. 25556. vol. 34, '56, N. 31, p. 3652-56 / Sodium-water reactor. 25556. vol. 34, '56, N. 37, p. 4351-54 / Research reactors: can they teach. 25556. vol. 34, '56, N. 41, p. 4896. HRE // 2 delayed. 25556. vol. 35, '57, N. 1, p. 78. New nuclear reaction. 25556. vol. 35, '57, N. 2, p. 22. AEC reactor hearing starts. 25556. vol. 35, '57, N. 3, p. 32 / Power reactor progress. 25556. vol. 35, '57, N. 8, p. 22 / GAO audits Yankee atomic. 25556. vol. 35, '57, N. 10, p. 32 / AEC contracts with PRDC. 25556. vol. 35, '57, N. 14I, p. 19-20 / Germany goes nuclear. 25556. vol. 35, '57, N. 15, p. 58 / Know-how and money. 25556. vol. 35, '57, N. 16, p. 36-38. Perfect reactor record. 25556. vol. 35, '57, N. 16, p. 88 / AEC extends time. 25556. vol. 35, '57, N. 25, p. 24-26 / Preparation of power reactor fuels for aqueous processing (J. E. Savolainen, R. E. Blanco) 25558. vol. 53, '57, N. 2, p. 78-F-81-F / Pilot plant generation of fission products in uranium-bismuth reactor fuel (C. J. Raseman, C. H. Waide) 25558. vol. 53,

'57, N. 2, p. 86-F-92-F / Fuel cycles in single region thermal reactors. I. (Manson Benedict, Thomas H. Pigford) 25558. vol. 53, '57, N. 2, p. 96-F-104-F. Design of an ethane pyrolysis reactor (R. H. Snow, H. C. Schutt) 25558. vol. 53, '57, N. 3, p. 133-138. Fuel cycles in single-region thermal reactors (Manson Benedict, Thomas H. Pigford II.) 25558. vol. 53, '57, N. 3, p. 145-51 / First report on 1,500°F aircraft experimental nuclear reactor (Alvin M. Weinberg) 25558. vol. 53, '57, N. 6, p. 6, 10 / Chemical engineering problems in nuclear reactor design. 25568. vol. 38, '57, N. 2, p. 54 / Reactor safety questioned. 25574. vol. 80, '57, N. 3, p. 22 / Lab-size nuclear reactor. 25574. vol. 81, '57, N. 13, p. 68 / The Armour research reactor 23579. vol. 9, '57, N. 8, p. 46 / Atomic reactor. 25919. vol. 92, '56, N. 2357, p. 851 / Scientists work on trouble-free reactors (K. E. B. Jay) 25919. vol. 92, '56, N. 2362, p. 1101 / Détermination du volume critique d'un réacteur sphérique (Gérard Bouquet, Francis Ceschino etc.) 26009. T. 244, '57, N. 2, p. 165-168 / Reactor systems. 27138. vol. 182, '56, N. 4723, p. 345-347 / Advanced power reactors. 2. Systems showing promise for the future. Very high temperature reactor. Gas cooling and ceramic fuels. 27138. vol. 182, '56, N. 4735, p. 725-26 / Two power reactors compared. Pressurized-water and sodium-graphite systems (G. W. K. Ford) 27138. vol. 182, '56, N. 4735, p. 727-30 / Fast-thermal reactor. 27138. vol. 183, '57, N. 4751, p. 404-405 / Fijsonsreaktorer (Arne Lundby) 27846. A. 17, '55 ('56), p. 161-173. Dual-cycle reactor offers good efficiency, inherent safety. 28114. vol. 58, '55, N. 6, p. 21 / Highlights of reactor technology 1942-1955 (M. C. Leverett) 28114. vol. 58, '55, N. 6, p. 23-26 / Nuclear research reactors (Donald Eldred) 28114. vol. 58, '55, N. 6, p. 27-31 / Heat and power from nuclear reactors (F. M. Greenless) 30203. vol. 29, '56, N. 180, p. 47-48, 55. Nuclear reactors for power production (F. M. Greenless) 30203. vol. 29, '56, N. 191, p. 551-566 / Simple-safe-low cost reactor. 31559. vol. 61, '56, N. 12, p. 68-69 / I problemi metallurgici dei reattori nucleari (F. Giordani) 31990. A. 49, '57, N. 1, p. 1-13 / Nuclear research reactor at the Massachusetts Institute of Technology. 32608. vol. 178, '56, N. 4532, p. 522. Nuclear power engineering (W. Murgatroyd) 32608. vol. 178, '56, N. 4536, p. 713-14 / Catalogue of nuclear reactors. 32608. vol. 178, '56, N. 4536, p. 726 / The physics of nuclear reactors (W. K. Mansfield) 32608. vol. 179, '57, N. 4555, p. 338 / Heat transfer in reactors cooled and moderated by water (M. Altman) 33230. vol. 14, '56, N. 2, p. 66 / First reports of instability in SPERT-I reactor (S. G. Forbes a. o.) 33230. vol. 15, '57, N. 1, p. 41-43 / The MIT research reactor (T. I. Thompson, T. Cantwell) 33230. vol. 15, '57, N. 1, p. 38-40 / Firestone reactors. 33844. vol. 36, '57, N. 4, p. 224 / The control and instrumentation of a nuclear reactor (A. B. Gillespie) 34361m. vol. 103, '56, Pt. B, N. 11, p. 564-76 / The control of nuclear reactors (R. J. Cox, J. Walker) 34361m. vol. 103, '56, Pt. B, N. 11, p. 577-589 / The Canadian nuclear reactor accident (J. M. Robson) 34407. vol. 11, '55, p. 6-9 / Reactor control (W. C. Redman) 34407. vol. 12, '56, p. 601-612 / Some facts on nuclear reactors. 34847. vol. 57, '56, N. 658, p. 573. "Zephyr"-zero energy fast reactor (T. M. Fry) 36400. Suppl. al Ser. 10, vol. 4, '56, p. 1324-28 / "Dido" heavy water reactor. 37462. vol. 26, '57, N. 303, p.



134-135 / EBWR on the line. AEC's experimental boiling water reactor. 38300. vol. 69, '57, N. 8, p. 57. Alchemy on the Viking shore (Eric Linklater) 38303. vol. 38, '57, N. 20, p. 615-616 / Research reactors in a nuclear power industry (F. W. Fenning, H. J. Grout) 38331. '56, N. 20, p. 12-14 / 25,500-Kilowatt coreless reactor for Canada-U.S. link (Anthony B. Trench, Lloyd J. MacKinnon) 38409. vol. 73, '54, Pt. 3B, p. 1201-05 / Fabrication of the homogenous reactor test vessel assembly (L. F. Bledsoe a.o.) 39443. vol. 35, '56, N. 10, p. 997-1006 / Fundamental aspects of nuclear-reactor control (M. A. Schultz) 39475. vol. 16, '56, N. 3, p. 74-79 / Westinghouse testing reactor (M. A. Schultz) 39475. vol. 16, '56, N. 5, p. 138-142. The P.A.R. [Pennsylvania Advanced Reactor Project] homogeneous reactor project (W. E. Johnson, D. H. Fax, S. C. Townsend) 39475. vol. 17, '57, N. 2, p. 34-39. - s. a. Calder Hall [England] - Erden [seltene] - Steuerung - Strahlenschutz - Uran

**Realismus:** K novym pobedom realizma (O. Nikitjuk) 30936. G. 16, '53, 6, p. 65-69 / K diskussii o realizme. 31065. T. 16, '57, Vyp. 1, p. 3-4 / Osnovnye etapy razvitiya realizma v mirovoj literature. 31065. T. 16, '57, Vyp. 1, p. 5-17 / O sud'be odnogo literaturovedčeskogo termina (A. Lavreckij) 31065. T. 16, '57, Vyp. 1, p. 34-38 / Literaturovedy o realizme. 31065. T. 16, '57, Vyp. 1, p. 52-59 / Problemy kritičeskogo realizma v zarubežnoj literature konca XIX-načala XX veka (O. V. Egorov) 31065. T. 16, '57, Vyp. 1, p. 87-90. - s. a. Chinesisch [Lit.] - Russisch [Lit.] - Weltliteratur

**Reazid:** L'expérimentation clinique de l'hydrazide de l'acide cyanacétique ou "reazide" en traitement sanatorial (P. Gabus, P. Gaudin) 36227. T. 20, '56, N. 5, p. 528-40

**Receptaculites:** Receptaculites in the Upper Devonian of New York (John W. Wells) 30471. vol. 30, '56, p. 747-748

**Rechenmaschine:** Executive responsibility for automatic data processing systems (L. H. Hattery) 20547. vol. 21, '56, N. 12, p. 11-14 / Operational digital techniques for special purpose computers (R. N. Nicola) 20643. vol. 15, '56, N. 3, p. 78-82 / Air-borne computers will reduce cockpit workload (Vernon I. Weihe) 20643. vol. 16, '57, N. 5, p. 75-78, 102 / Sveriges första databehandlande elektronmaskin - hur dess kostnader och ekonomi analyseras (K. E. Schang) 20660. A. 29, '56, N. 6, p. 323-24 / Staten överväger anskaffning av elektronmaskiner. 20660. A. 29, '56, N. 6, p. 327 / Praktiska erfarenheter av remskodmetodik och elektronmaskiner för databehandling (S. Schenning) 20660. A. 29, '56, N. 12, p. 772 / Folksams elektronmaskin först i Skandinavien. 20660. A. 29, '56, N. 14, p. 926 / Checklön till tjänstemön (B. Dahlgren) 20660. A. 29, '56, N. 16, p. 1065 / Kommer Random Access Memory att revolutionera databehandlingen? (G. Amby) 20660. A. 29, '56, N. 16, p. 1070 / Checkbokföring med elektronmaskin (K. A. Cervin) 20660. A. 30, '57, N. 2, p. 84 / Cost-cutting ideas from IBM (H. E. Linsley) 21120. vol. 101, '57, N. 12, p. 134-136. Electroanalogue methods III. Solution of problems by d-c resistance-network procedures (Th. J. Higgins) 22384. vol. 10, '57, N. 2, p. 49-54 / L'impiego di apparecchiature elettroniche nella pratica bancaria. 23115. A. 12, '56, N. 1, p. 100 / Un nuovo centro

europeo di calcolo elettronico. 23115. A. 12, '56, N. 5, p. 599 / Elettronica in banca. 23115. A. 12, '56, N. 8, p. 929-30 / La patente et les machines mécanographiques. 23150. A. 26, '57, N. 128, p. 107 / Universal high-speed digital computers (D. B. G. Edwards) 23170. vol. 64, '57, N. 2, p. 53-59 / An electrical analogue for the analysis of multiple exponential curves (L. Bernstein, M. Weatherall) 23411. vol. 6, '57, p. 41P / Applications of a transformer analogue computer (J. R. Barker) 23886. vol. 7, '56, N. 8, p. 303-307 / Matériel électronique dans un triage des Etats-Unis. 24370. vol. 33, '56, N. 7, p. 640-641 / Computer applications in petroleum refining (C. G. King, G. D. Dunbar) 25361k. vol. 40, '56, N. 4, p. 92-96, 98 / Electronic computation and operations research two new tools for the chemical industry (J. Kates, L. E. Sanford) 25361k. vol. 40, '56, N. 5, p. 81-84 / Computation express. 25556. vol. 33, '55, N. 3, p. 222 / Counting airborne particles. 25556. vol. 33, '55, N. 11, p. 1083 / Data processor at work. 25556. vol. 33, '55, N. 17, p. 1764-66 / Data processing center opened. 25556. vol. 33, '55, N. 31, p. 3158 / Sharper tools for chemical forecasting. 25556. vol. 34, '56, N. 5, p. 442-43 / Computer systems for literature. 25556. vol. 34, '56, N. 18, p. 2114-15 / New speed to structural searches (A. Opler, T. R. Norton) 25556. vol. 34, '56, N. 23, p. 2812-16 / Chemical computing. 25556. vol. 34, '56, N. 30, p. 3542-45 / Do big computers pay off? 25556. vol. 35, '57, N. 7, p. 42-44 / Push-button mathematics. 25568. vol. 38, '57, N. 1, p. 3 / Digital computer in an oil refinery. 25568. vol. 38, '57, N. 3, p. 94 / Electronic digital computer. 25568. vol. 38, '57, N. 4, p. 148 / Medium-size computers make new gains. 25574. vol. 79, '56, N. 19, p. 62, 64 / Computer scale-down. 25574. vol. 80, '57, N. 8, p. 68 / Automation and research: science, research and computers (C. R. DeCarlo) 25579. vol. 8, '56, N. 11, p. 27-30 / The electronic computer (C. R. DeCarlo) 25579. vol. 8, '56, N. 11, p. 32 / SEAC [Standard Eastern Automatic Computer] (S. Greenwald, S. N. Alexander, Ruth C. Haueter) 25696kg. 551. '55, p. 5-26 / Dynamic circuitry techniques used in SEAC and DYSEAC (R. D. Elbourn, R. P. Witt) 25696kg. 551. '55, p. 27-38 / DYSEAC (A. L. Leiner, S. N. Alexander, R. P. Witt) 25696kg. 551. '55, p. 39-71 / System design of the SEAC and DYSEAC (A. L. Leiner, W. A. Notz, J. L. Smith a. o.) 25696kg. 551. '55, p. 73-92 / High-speed memory development at the National Bureau of Standards (R. J. Slutz, A. W. Holt, R. P. Witt a. o.) 25696kg. 551. '55, p. 93-108 / Input-output devices for NBS computers (J. L. Pike, E. F. Ainsworth) 25696kg. 551. '55, p. 109-118 / Operational experience with SEAC (J. H. Wright, P. D. Shupe jr., J. W. Cooper) 25696kg. 551. '55, p. 119-136 / SEAC-Review of three years of operation (P. D. Shupe jr., R. A. Kirsch) 25696kg. 551. '55, p. 137-146 / Computer development [SEAC and DYSEAC] at the National Bureau of Standards, Washington, D.C. 25696kg. 551. '55, 146 p. / Electronic computers in the gas industry and elsewhere. 25792. vol. 19, '57, N. 215, p. 165-66 / Electronic computers speed up bridge design (John J. Kozak, Robert E. Shields) 25715. vol. 27, '57, N. 4, p. 60-63 / Mécanisation des problèmes linéaires sur machines électroniques (Jean Peltier) 26009. T. 244, '57, N. 8, p. 1003-05 / Electronic computers speed earthmoving calculations. 26128. vol. 53, '56, N. 3, p. 49 / New calculator simplifies cost-

computing on jobs (J. D. Bernardo) 26128. vol. 53, '56, N. 6, p. 168-171 / New electronic computers (F. Ky-preos) 26128. vol. 53, '56, N. 7, p. 90-94 / Electronic short cuts help engineers design more roads (H. A. Radzikowski) 26128. vol. 54, '57, N. 4, p. 120-123. Computer calculates rise in jobs and products to be created by road program. 26128. vol. 54, '57, N. 5, p. 76 / Calculating machine has two new features. 26128. vol. 54, '57, N. 5, p. 96 / K voprosu ob avtomatizacii programirovanija zadač perevoda s odnogo jazyka na drugoj (S. N. Razumovskij) 26532. T. 113, '57, p. 760-61 / Use of an analogue computer (J. F. Levy) 27011. vol. 160, '57, N. 6, p. 229-232 / Management's new tool - automatic computer (W. Smuck) 27144. vol. 40, '57, N. 2, p. 138-140 / Typed figures translated into computer code. 27138. vol. 183, '57, N. 4749, p. 348-49 / Scheduling by computer (William G. Beckman) 27533. vol. 113, '55, N. 11, p. 103-105 / What computers can do for you (Morley G. Melden) 27533. vol. 114, '56, N. 2, p. 98-105 / Teaming computers in operations research (Morley G. Melden) 27533. vol. 114, '56, N. 4, p. 68-71 / Standard data analyzer... newest way to find mashing time. 27533. vol. 114, '56, N. 9, p. 113 / Electronic computers - engineering timesavers (F. J. Maginnis) 28114. vol. 59, '56, N. 3-4, p. 14-17 / Let's really put the computer to work (D. D. McCracken) 28114. vol. 60, '57, N. 4, p. 13-15. Digital differential analyzers (M. L. Klein a. o.) 29332. vol. 30, '57, N. 6, p. 1105-1109 / Combined analog and digital systems - why, when, and how (J. H. McLeod, R. M. Leger) 29332. vol. 30, '57, N. 6, p. 1126-30 / The automatic computer in industry (Thorn-ton C. Fry) 29617. vol. 51, '56, p. 565-575 / Analysis of atomic spectra with electronic digital computers (K. G. Kessler, S. B. Prusch, I. A. Stegun) 30439. vol. 46, '56, N. 12, p. 1043-45 / The use of octal numbers for recording binary-coded information (G. W. Hutchin-son) 30686. vol. 33, '56, N. 10, p. 405-406 / A trigo-nometric analogues computer using lienar elements (M. S. M. Abou-Hussein) 30686. vol. 34, '57, N. 3, p. 126-127 / Computer system specifies correct grind-ing wheel formulas. 30918. vol. 177, '56, N. 2, p. 84-85 / Computers: shortcuts to better machinability (H. I. Siekmann) 30918. vol. 178, '56, N. 21, p. 98-99. Elektronnyye vychislitel'nye mašiny - na službu narod-nomu chozjajstvu (I. Bruk) 31118. G. 34, '57, 4, p. 124-27 / Matematikmaskinen som hjälpmiddel vid be-räkning av icke stationära temperaturförlopp - ett exempel (G. Brown) 31135. A. 16, '57, N. 3, p. 159-162 / Principe de fonctionnement des calculatrices numériques automatiques (P. Naslin) 31975. A. 22, '57, N. 238, p. 195-200 / do. N. 239, p. 303-310 / do. N. 240, p. 381-88 / Calculateurs analogiques en élé-ments prémontés. 31975. A. 22, '57, N. 238, p. 225-227 / Automatic digital computers (A. C. Aitken) 32608. vol. 178, '56, N. 4546, p. 1313-14 / Brains: real and artificial (Colin Cherry) 32608. vol. 179, '57, N. 4562, p. 715-16 / London Computer group: regional centres. 32608. vol. 179, '57, N. 4563, p. 761 / Com-pléments sur le fonctionnement d'une machine à cal-culer arithmétique (Pierre Versois) 32617. '56, N. 3260, p. 490-93 / Evolution des moyens de calculs dans les bureaux (F. Lions) 33163. '56, N. 80, p. 15-16 / How to use electronic computers. 33372. vol. 55, '57, N. 1, p. 85 / How electronic computers operate. I. (K. L. Austin) 33372. vol. 55, '57, N. 1, p. 129. A small refiner turns to computer. 33372. vol. 55, '57,

N. 4, p. 126-127 / Computers introduce unique language (J. Vinson) 33372. vol. 55, '57, N. 5, p. 135 / The thinking machine (H. D. Ralph) 33372. vol. 55, '57, N. 7, p. 93 / Electronic computers (G. L. Farrar) 33372. vol. 55, '57, N. 7, p. 133-136 / What scientific data reduction includes (D. W. Patterson) 33372. vol. 55, '57, N. 7, p. 175-176 / Using electronic computers in the oil industry organizing design data (R. L. McIntire) 33372. vol. 55, '57, N. 9, p. 122 / New machine plots sections. 33372. vol. 55, '57, N. 11, p. 214. Gas-gathering-system design is a "natural" for the electronic computer (A. E. Hass, J. B. Benear) 33372. vol. 55, '57, N. 19, p. 132-134 / Electronic compu-ters' magic talents speed improved production techno-logy (W. A. Bruce) 33372. vol. 55, '57, N. 22, p. 110-114 / Sohio gives analog computers a trial (W. Jackson jr.) 33372. vol. 55, '57, N. 27, p. 121-125. Using electronic computers in the oil industry solv-ing L.P.G. shipping problems (R. L. McIntire) 33372. vol. 55, '57, N. 29, p. 116 / Computers for the petro-leum industry. 33838. vol. 20, '57, N. 1, p. 21-25. The application of a computer to refinery problems (B. D. Dagnall, P. Mayers) 33838. vol. 20, '57, N. 1, p. 22-23 / Computing facilities in Great Britain (J. H. Wilkinson) 33838. vol. 20, '57, N. 1, p. 23-24 / Plann-ing an electronic computer system (L. E. Sandford) 33838. vol. 20, '57, N. 7, p. 249-51 / Computers shorten refinery planning time (R. G. Donovan, R. W. Schrage) 33840. vol. 29, '57, N. 2, p. C.32, C.34. Problem solving (D. R. Miller) 33840. vol. 29, '57, N. 3, p. E.12, E.14-E.16 / The frigid digit is coming - cold computers to do hot jobs. 33842. vol. 12, '57, N. 5, p. 15 / A job for computers - pipe stresses; little delay when computers handle complex systems. 33844. vol. 35, '56, N. 11, p. 265 / Computer evaluates cool-ing towers (A. L. Fuller) 33844. vol. 35, '56, N. 12, p. 211-14 / Give your problems to the computer (B. Hodge) 33844. vol. 36, '57, N. 2, p. 102-105 / Other use computers in these ways (D. Rubinien, R. F. Lewis) 33844. vol. 36, '57, N. 2, p. 106-108 / Analog computers calculate heat transfer (R. S. Schechter) 33844. vol. 36, '57, N. 2, p. 112-114 / Programming the analog computer (H. H. Yang) 33844. vol. 36, '57, N. 2, p. 115-122 / Elektronnyye vychislitel'nye mašiny (F. V. Majorov) 34184. G. 43, '54, 11, p. 13-23. High-speed electronic-analogue computing techniques (D. M. MacKay) 34361m. vol. 102, '55, Pt. B, N. 5, p. 609-620 / Tridac, a large analogue computing machine (F. R. J. Spearman, J. J. Gait, A. V. Hemingway a. o.) 34361m. vol. 103, '56, Pt. B, N. 9, p. 375-390 / An electronic machine for statistical particle analysis (H. N. Coates) 34361m. vol. 103, '56, Pt. B, N. 10, p. 479-484 / Function generators based on linear inter-polation with applications to analogue computing (E. G. C. Burt, O. H. Lange) 34361m. vol. 103, '56, Pt. C, N. 3, p. 51-58 / Electronic-analogue-computer study of synchronous-machine transient stability (A. S. Aldred, P. A. Doyle) 34361m. vol. 104, '57, Pt. A, N. 14, p. 152-60 / Electronic switching and control in a house-heating analog computer (N. Paul Sticky) 34407. vol. 11, '55, p. 278-87 / Integrating a computer into a simulator program (J. R. Forester, O. J. Sul-livan) 34407. vol. 11, '55, p. 620-626 / Statistical study of the combined accuracy VOR system and the arbitrary course navigation computer (C. J. Styers) 34407. vol. 11, '55, p. 718-37 / System design of the Sperry digital computer (Herbert Freeman) 34407. vol.



12, '56, p. 644-54 / Network synthesis using a digital computer (Gene H. Lechner) 34407. vol. 12, '56, p. 830-38 / How electronics cuts railroad costs. 34883. vol. 140, '56, N. 22, p. 8-10 / Car reports in a flash. 34883. vol. 141, '56, N. 13, p. 28-30 / L'électronique au bureau (J. Gilon) 34934. A. 13, '57, N. 1, p. 73-81. Les calculateurs électroniques (J. Gilon) 34934. A. 13, '57, N. 3, p. 355-64 / L'électronique dans l'assurance. 34950. T. 39, '56, N. 467, p. 485-87 / Applications des machines à calculer (Noël Mignot) 35856. A. 40, '56, N. 85, p. 1-6 / do. N. 88, p. 151-57. do. N. 90, p. 240-45 / do. N. 94, p. 387-90 / Analogue computers in the shipyard. 36925. vol. 88, '56, N. 24, p. 761-62 / Electronic digital computer. 36925. vol. 89, '57, N. 18, p. 583 / Pokroky v oboru samočinných počítačů (J. Kučera) 37408. R. 37, '57, Č. 3, p. 114-20 / Automatisk räknetekniks möjligheter (Howard Aiken) 38063. A. 86, '56, N. 36, p. 813-16 / Sacred electronics. 38300. vol. 68, '56, N. 27, p. 40 / Digital computers as an aid in electric-machine design (R. M. Saunders) 38409. vol. 73, '54, Pt. 1, p. 189-91 / Precision high-current computer power supplies (Allen B. Rosenstein) 38409. vol. 73, '54, Pt. 1, p. 405-09. An analogue computer for automatic determination of system swing curves (D. W. C. Shen, S. Lissner) 38409. vol. 73, '54, Pt. 1, p. 475-83 / A transmission loss penalty factor computer (C. A. Imburgia, L. K. Kirchmayer, G. W. Stagg) 38409. vol. 73, '54, Pt. 3A, p. 567-70 / Computer search for economical operation of a hydrothermal (R. J. Cypser) 38409. vol. 73, '54, Pt. 3B, p. 1260-66 / Automatic digital computer applied to generation scheduling (A. F. Glimm, L. K. Kirchmayer, R. Habermann a. o.) 38409. vol. 73, '54, Pt. 3B, p. 1267-75 / Automatic digital computer solution of load flow studies (J. M. Henderson) 38409. vol. 73, '54, Pt. 3B, p. 1696-1700 / Computer for automatizing network analyzer operation (A. Kusko, P. N. Heller) 38409. vol. 74, '55, Pt. 1, p. 208-213 / Electronic computer for color printing (H. E. Rose) 38409. vol. 74, '55, Pt. 1, p. 268-72 / An incremental cost of power-delivered computer (E. D. Early, W. E. Phillips, W. T. Shreve) 38409. vol. 74, '55, Pt. 3, p. 529-534. ORACLE [The Oak Ridge National Laboratory] computes line constants with tensors (R. Bruce Shipley, Martin Hochdorf, Marjorie Watson) 38409. vol. 74, '55, Pt. 3, p. 1052-56 / A computer for economic scheduling and control of power systems (C. D. Morrill, J. A. Blake) 38409. vol. 74, '55, Pt. 3, p. 1136-1140 / Analogue computer synthesis and error matrices (P. M. Honnell, R. E. Horn) 38409. vol. 75, '56, Pt. 1, p. 26-32 / Analogue computer generation of probability distributions for operations research (N. D. Diamantides) 38409. vol. 75, '56, Pt. 1, p. 86-91 / Application of digital computer to the design of power transformers to specification (C. L. Moore, W. T. Duboc, P. A. Zaphyr) 38409. vol. 75, '56, Pt. 1, p. 134-137. Linear programming on an electronic analogue computer (Insley B. Pyne) 38409. vol. 75, '56, Pt. 1, p. 139-42. A digital computer program for determining atomic-wave functions (W. W. Piper) 38409. vol. 75, '56, Pt. 1, p. 152-55 / Transcendental function analogue computation with magnetic cores (D. H. Schaefer, R. L. van Allen) 38409. vol. 75, '56, Pt. 1, p. 160-165. Automatic network analysis with a digital computation system (S. Y. Wong, M. Kochen) 38409. vol. 75, '56, Pt. 1, p. 172-75 / The Wisconsin integrally synchronized computer (J. L. Asmuth, C. H. Davidson, J. B.

Miller a. o.) 38409. vol. 75, '56, Pt. 1, p. 330-338. The use of computing machines in the statistical evaluation of electrical components (W. E. Andrus) 38409. vol. 75, '56, Pt. 1, p. 501-505 / Analogue computer methods applied to steady-state a-c system problems (H. A. Kahle, H. M. McConnell) 38409. vol. 75, '56, Pt. 2, p. 279-82 / Obučenie cifrovoy vyčislitel'noy mašiny. 39110. T. 11, '56, V. 5, p. 153-60 / Vyčislitel'nyj centr Akademii Nauk SSSR (A. A. Dorodnicyn) 39189. G. 27, '57, 1, p. 9-12 / Product design by digital computers (Marshall Middleton jr.) 39475. vol. 16, '56, N. 2, p. 39-43. - s. a. Atmosphäre - Dampfkessel - Schalter - Schaltung [elektr.]

Rechenschieber: Modified stadia slide rule speeds elevation calculations (Leonard B. Marr) 20722. vol. 37, '56, N. 2, p. 112, 119 / This new slide rule helps you make fast accurate equilibrium flash calculations. 33844. vol. 36, '57, N. 5, p. 402 / Slide-rule for equilibrium flash calculations. 25588. vol. 38, '57, N. 5, p. 173

Recht: Soviet law in the mirror of legal science (G. C. Guins) 21205. vol. 16, '57, N. 1, p. 66-74 / Notes on causation and responsibility in English law (Lord Wright) 25340. '55, p. 163-71 / Notre droit est-il chrétien? (Jean-Charles Bonenfant) 26305. T. 17, '56, p. 74-80 / Trinta anos de actividade no campo do direito (J. da Silva Cunha) 26478. A. 88, '56, F. 3, p. 287-94 / Lo permanente y lo mutable en el derecho (José León Barandiarán) 29289. vol. 67, '56, N. 1-3, p. 28-30 / Law and opinion in Britain since 1900 (David M. Walker) 30988. New. Ser. vol. 1, '56, Pt. 3, p. 213-39 / Law in a cold climate. The Scandinavian realism (Geoffrey Marshall) 30988. New. Ser. vol. 1, '56, Pt. 3, p. 259-67 / Nog langer rechtsonzekerheid? (E. A. M. Santen) 32686. '56, N. 30, p. 690 / O nek- kim aktualnim pitanijima dalje izgradnje našeg pravnog sistema (F. Bazala) 33191. G. 2, '54, p. 197-218. Bitne novine zakone o javnom pravobranioštvu (M. Radović) 33191. G. 3, '55, p. 644-46 / La teoria generale della interpretazione; e la sua ragione di essere (E. Betti) 33249. vol. 9, T. 2, '56, Fasc. 1-4, p. 1-3, / Il diritto degli Stati Uniti d'America (A. Tunc) 33249. vol. 9, '56, Fasc. 5-8, p. 146-56 / La perversione del diritto (L. Mossa) 33249. vol. 8, '55, Fasc. 9-12, p. 280-83 / Diritto americano (L. Mossa) 33249. vol. 9, Fasc. 9-12, '56, p. 293-95 / Le règle de "reasonableness" dans la jurisprudence récente anglo-américaine (Gilbert Tixier) 35764. T. 72, '56, N. 2, p. 276-298 / K voprosu o ponjatii prava (I. E. Farber) 37269. '57, 1, p. 38-49 / Amerikanskaja pravovaja doktrina - zlejšij vrag meždunarodnogo prava (G. Zadorožnyj) 37269. '53, 1, p. 66-74 / V gostjach u kitajskih juristov (M. P. Tulisov) 37269. '57, 1, p. 121-24 / Socialistič. zakonnost' i ochrana prav sovetских graždan. 37269. '53, 2, p. 17-21 / Rol' sovet'skogo prava v ispol'zovanii èkonomič. zakona planomernogo razvitiia nar. choz. SSSR (I. F. Rjabko) 37269. '53, 2, p. 53-63 / Ob otvetstvennosti za ukryvatel'stvo i nedonositel'stvo (M. I. Kovalev) 37269. '57, 2, p. 104-07 / O delenii sovet'skogo prava na otrasli (V. F. Mešera) 37269. '57, 3, p. 93-99 / O sostojanii juridič. obrazovanija v SSSR. 37269. 1957, 3, p. 116-19 / O juridič. garantijach pravil'nogo osuščestvlenija sovet'skich pravovyh norm (P. E. Nedbajlo) 37269. '57, 6, p. 20-29 / K voprosu ob otvetstvennosti za obvorovyvanie potrebitel'ej i obmen so-



vetskogo gosudarstva (V. S. Orlov) 37269. '57, 6, p. 110-16 / Ob osobennostjach razvitiya prava Vengerskoj Narodnoj Respubliki (I. Sabo) 37269. '57, 8, p. 42-51. - s. a. Ethik

Rechtsanwalt: Promoting the public welfare: A proposal for establishing a people's advocate (A. L. Freedman) 20843. vol. 43, '57, N. 3, p. 211-214 / The mid-winter meeting of the Ontario Members of the Canadian Bar Association. 25361. vol. 33, '55, p. 321-332. The 37. annual meeting of the Canadian Bar Association. 25361. vol. 33, '55, p. 1035-57 / Three association meetings. 25361. vol. 34, '56, p. 564-85. The immediate future of the Association (Paul P. Hutchison) 25361. vol. 34, '56, p. 887-97 / Attorney-forwarder relations (Ph. L. Steinberg) 25959. vol. 61, '56, N. 5, p. 121-24 / Palestra warszawska (W. Szyszkowski) 31124. '54, 1-2, p. 151-60

Rechtsgeschichte: The law of Greco-Roman Egypt in the light of the Papyri 332 B.C.-640 A.D. (J. Cvetler) 22466. 24. '56, p. 648 / Droit grec et histoire du droit (René Dekkers) 35986. T. 3, '56, p. 107-18 / Rechtsgeschichte und Medaillenkunde (Guido Kisch, H. Enno van Gelder) 38777. D. 24, '56, p. 449-57. - s. a. Coutumier - Privatrecht - Strafrecht

Rechtsprechung: A warning: was it justified? (S. B. Jones) 20843. vol. 43, '57, N. 1, p. 55-58 / How to protect the states' jurisdiction (B. Wham, M. H. Merrill) 20843. vol. 43, '57, N. 2, p. 131-34 / La reforma del contencioso francés (José A. García-Trevijano Fos) 22415t. T. 25, '54, p. 113-125 / Exclusive jurisdiction of Federal Courts in private civil actions. 28594. vol. 70, '57, N. 3, p. 509-517 / Resolutie over politieke rechtspleging in Hongarije. 32686. '57, Afl. 10, p. 221-22 / La suppression des juridictions de statut personnel en Egypte (Y. Linant de Bellefonds) 35975. A. 8, '56, N. 3, p. 412-25 / L'évolution de la notion de juridiction dite "gracieuse" ou "volontaire" et de celle de juridiction d'après les récents travaux de la doctrine italienne (Germain Brulhiard) 35975. A. 9, '57, N. 1, p. 5-26 / Nekot. voprosy struktury i form dejatel'nosti organov justicii Kitajskoj Nar. Respubliki (S. N. Bratus) 37269. '57, 2, p. 53-60 / A discussion on judicial decisions in the U.S. (Egbert S. Oliver) 38870. vol. 8, '56, N. 6, p. 406-409 / Pendent jurisdiction - applicability of the Erie doctrine. 38947. vol. 24, '56-57, N. 3, p. 543-53 / Over lekenrechtspraak (Tj. D. Schaper) 32686. '56, N. 42, p. 964-65

Rechtssoziologie: Questioni fondamentali della sociologia giuridica (H. Eichler) 33249. vol. 9, '56, Fasc. 1-4, p. 50-65

Rechtsstudium: Smokey the bear: guarding law schools and lawyers (M. Merritt) 20843. vol. 42, '56, N. 3, p. 226-30 / The practice court: practical training in law school (W. C. Mathes) 20843. vol. 42, '56, N. 4, p. 333-36 / The good law school: pipedreams of a lawyer from two continents (R. Parker) 20843. vol. 42, '56, N. 12, p. 1123-27 / A program for future lawyers: activities of students law associations (B. R. Wolman) 20843. vol. 43, '57, N. 1, p. 43-44 / The future of legal education: We must face the realities of modern life (A. T. Vanderbilt) 20843. vol. 43, '57, N. 3, p. 207-210 / Teaching and learning the law (Vincent C. MacDonald) 25361. vol. 33, '55, p. 556-561 / Het vraagstuk der juristenopleiding in de Duitse Bondsrepubliek (G. de Grooth) 32686. '56, N. 29, p. 664-65

Rechtswissenschaft: Réunion annuelle de l'Association des professeurs de droit du Canada (Pierre Martineau) 26305. T. 17, '56, p. 403-405 / Report of the Committee on Legal Research. 25361. vol. 34, '56, p. 999-1064 / Empirical approach to the teaching of jurisprudence (R. W. M. Dias) 31268. vol. 72, '56, p. 556-574 / Drugi kongres pravnika jugoslavije. 33191. G. 5, '57, p. 137 / Quelques réflexions méthodologiques sur la comparaison en science juridique (G. Langrod) 35975. A. 9, '57, N. 2, p. 353-369 / O sefezných nedostatkach v rabote Instituta prava ANSSSR. 37269. '53, 1, p. 1-11 / V Institute Prava Akademii Nauk SSSR (Ju. Ikonickij) 37269. '53, 1, p. 79-80 / Zadači Instituta prava Akad. Nauk SSSR (P. E. Orlovskij) 37269. '53, 2, p. 33-41 / V sekcii prava Vsesojuznogo obščestva kul'turnoj svjazi s zagraničej (M. Tubbisov) 37269. '53, 2, p. 160-63 / Nekot. voprosy nauki sovetskogo prava (A. Ja. Vyšinskij) 37269. '53, 4, p. 10-26 / O roli sovetskogo prava v osuščestvlenii perechoda ot socializma k kommunizmu (A. T. Sebanov) 37269. '53, 5, p. 39-52 / Nekot. voprosy sovetskogo pravovoj nauki (I. V. Pavlov) 37269. '53, 7, p. 14-27 / K voprosu o sisteme sovetskogo prava (S. I. Bil'njanskij) 37269. '57, 1, p. 102-09 / Na Juridič. fakul'tete Moskovskogo gosudarstvennogo universiteta. 37269. '57, 1, p. 124 / Na Juridič. fakul'tete Leningradskogo gosudarstvennogo universiteta. 37269. '57, 1, p. 124-25 / Na Juridič. fakul'tete Rostovskogo gosudarstvennogo universiteta. 37269. '57, 1, p. 125-26 / Juridič. literatura zarubežnych stran. 37269. '57, 1, p. 149-53 / Vyse urovnj redakcionno-izdatel'skoj raboty v oblasti prava. 37269. '57, 2, p. 3-12 / Nekotorye voprosy teorii socialistič. pravovyh otnoženij (A. K. Stal'gevič) 37269. '57, 2, p. 23-32 / O problemach sistemy sovetskogo prava (L. S. Galesnik) 37269. '57, 2, p. 108-15 / Novaja juridič. literatura v SSSR. 37269. '57, 2, p. 153-56 / K voprosu o principach postroenija sistemy prava (V. P. Efimočkin) 37269. '57, 3, p. 86-92 / V Institute prava AN SSSR. 37269. '57, 3, p. 123-130 / Obzor albanskogo žurnala "Narodnaja justicija" (G. N. Mitkovič) 37269. '57, 3, p. 140-43 / Po povodu diskussii o sisteme prava (V. Knapp) 37269. '57, 5, p. 114-20 / Za dal'nejšee ulučšenie raboty Instituta prava AN SSSR (P. S. Romanškin) 37269. '57, 6, p. 11-19 / O sistema sovetskogo prava (M. D. Sargorodskij) 37269. '57, 6, p. 101-10 / Vo Vsesojuznom institute juridič. nauk. 37269. '57, 6, p. 125-30 / Soveščanie po voprosam vysšego juridič. obrazovanija v SSSR. 37269. '57, 6, p. 130-32. Mezinárodní sdružení právních věd (J. Žourek) 39192. R. 65, '56, p. 375-78 / O teoretič. osnovach klassifikacii otraslej sovetskogo prava (S. S. Aleksejev) 37269. '57, 7, p. 99-107 / Novaja juridič. literatura v SSSR. 37269. '57, 7, p. 156-59 / V Chárkovskom juridič. institute (R. S. Pavlovskij) 37269. '57, 8, p. 131-133

Recife [Pernambuco] siehe Franziskaner

Recklinghausensche Krankheit: A case of sarcoma of the urinary bladder in von Recklinghausen's disease (James A. Ross) 23988. vol. 29, '57, N. 2, p. 121-26. Soft-tissue neoplasms associated with congenital neurofibromatosis (H. R. McCarroll) 29734. vol. 38A, '56, p. 171-31 / Neurofibromatose chez des jumelles univellines dont l'une avec épilepsie clinique (C. Troch) 38632. vol. 8, '55, p. 393-397

Recurvirostra: Avocets in Derbyshire (R. H. Appleby,



- D. C. Hulme) 23855. vol. 50, '57, N. 1, p. 32 / The Australian avocet (John Warham) 39881. vol. 11, '56, N. 1, p. 8-10
- Redaelli, Piero: Commemorazione del corrispondente Piero Redaelli (L. Califano) 23001. vol. 20, '56, p. 832-838
- Redefreiheit: Free speech in the armed forces (Detlev F. Vagts) 25862. vol. 57, N. 2, p. 187-218
- Redon, Odilon: Redon: mystique with a method (André Masson) 22910. vol. 55, '57, N. 9, p. 40-43, 60-63. Odilon Redon (G. Charensol) 35734. '56, N. 22, p. 339-346 / Le conscient et l'inconscient chez Odilon Redon (Claude Roger-Marx) 36068. A. 64, '57, N. 1, p. 97-101 / Painter of dreams. 38300. vol. 68, '56, N. 27, p. 44-45, 47
- Redoxsystem: Oxydation-reduction potentials of horseradish peroxidase (Henry A. Harbury) 29726. vol. 225, '57, p. 1009-1025 / Oxidation-reduction reactions of metal salts in non-aqueous solvents (L. H. Sutcliffe, J. Walkley) 32608. vol. 178, '56, N. 4540, p. 999. Le potentiel d'oxydoréduction. 34934. A. 12, '56, N. 5, p. 683-95
- Red River: Floods of 1950 in the Red River of the North and Winnipeg river basins. 39381. vol. 1137, '52, p. 325
- Reduktase: Metabolism of mammalian erythrocytes. VII. The glutathione reductase of the mammalian erythrocyte (Marc Francoeur, Orville F. Denstedt) 25365m. vol. 32, '54, p. 663-69 / The amperometric determination of glutathione reductase activity in human erythrocytes (H. Bruce Collier, Sheila C. McRae) 25365m. vol. 35, '55, p. 404-407. - s. a. Cytochromreduktase - Hyponitrit - Phosphat
- Reduktion [chem.]: Some observations on the role of copper ions in the reduction of phosphomolybdate by ascorbic acid and their application in the determination of inorganic orthophosphate (J. L. Peel, B. C. Loughman) 23411. vol. 65, '57, p. 709-716 / Réduction électrochimique de l'eau et de ses ions (J. Coupey) 21346. vol. 16, '57, N. 6, p. 582-91 / Electrolytic reduction of mercaptides. A new method for the isolation of thiol amino acids and peptides (R. E. Benesch, R. Benesch) 23412. vol. 23, '57, N. 3, p. 658-659 / Reversible reduction of thioctamide catalyzed by the  $\alpha$ -ketoglutaric dehydrogenase complex (D. R. Sanadi, R. L. Searls) 23412. vol. 24, '57, N. 1, p. 220-221 / Reducing made easy. 25556. vol. 34, '56, N. 34, p. 4086-88 / Stereospecific reduction with complex metal hydrides (O. H. Wheeler, J. L. Mateos) 25581. '57, N. 13, p. 395-96 / Picrotoxin: lithium aluminium hydride reductions (H. Conroy) 25581. '57, N. 22, p. 704-705. Réduction de la magnésine et de la silice par le binaire  $\text{CaAl}_2$  (W. Freundlich, A. Deschanvres) 24949. '56, Fasc. 6, p. 970-71 / Etude sur les  $\delta$ -dicétones bicycliques. II. Réduction (Jean Colonge, Jacques Dreux etc.) 24949. '57, Fasc. 3, p. 342-345 / Steroid total synthesis - hydrochrysene approach. 7. Metal-ammonia reduction of the aromatic nucleus. di-Epiandrosterone and the lumi epimer (William S. Johnson, Brian Bannister, Raphael Pappo) 29564. vol. 78, '56, N. 24, p. 6331-39 / Enzymatic reduction of the C-20 carbonyl group of tetrahydrocortisone and 17-hydroxypregnanolone (Constance de Courcy, John J. Schneider) 29726. vol. 223, '56, p. 865-876 / Rate of FeO reduction from a  $\text{CaO-SiO}_2\text{-Al}_2\text{O}_3$  slag by carbon-saturated iron (W. O. Philbrook, L. D. Kirkbride) 30324. vol. 8, '56, N. 10, S2, p. 1403-1404 / Reduction of nickel by hydrogen from ammoniacal nickel sulfate solutions (V. N. Mackiw a. o.) 30324. vol. 9, '57, N. 6, p. 786-93. - s. a. Elektrode - Raney - Wasserstoff
- Reduviidae: New Reduviidae in the collection of the British Museum (N. C. E. Miller) 21818. vol. 9, '56, N. 97, p. 7-19 / A new subfamily of Reduviidae (Hemiptera-Heteroptera) from the Solomon-Islands (N. C. E. Miller) 21818. vol. 9, '56, N. 104, p. 587-589. - s. a. Bakterien
- Reed, Charles B.: Charles B. Reed, master pollinator (Gordon Townsend, Anthony Pezzi, G. H. Cale) 20848. vol. 96, '56, N. 4, p. 140-43
- Reed, Stanley Forman: The new justice. 38300. vol. 69, '57, N. 10, p. 17
- Reeder: L'attività armatoriale e meccanica dell'I.R.I. nel 1955. 31566. A. 9, '56, N. 5, p. 245-47 / L'armateur devant le problème de la spécification technique (C. Evrard) 32664. A. 7, '56, N. 75, p. 596 / Ship owners and wages hours and manning convention 36925. vol. 88, '56, N. 5, p. 157 / The complication of Canadian shipowning. 36925. vol. 88, '56, N. 11, p. 361-62
- Rees, Colin Bevan: Dr. C. B. Rees † (A. C. Hardy) 32608. vol. 178, '56, N. 4535, p. 672
- Reflektometer: An automatic absolute reflectometer (J. H. Jaffe, U. Oppenheim) 30686. vol. 33, '56, N. 3, p. 317-318
- Reflex: [Nahrungswahl von Ratten in Verbindung mit der Ausbildung bedingter Reflexe] (E. Boros, A. Pálly, T. Kós a. o.) 20355. T. 7, '55, p. 251-263 / On the zone of provocation at the deep muscle reflexes (L. Barraquer-Bordas) 20381. vol. 31, '56, Fasc. 3, p. 227-234 / The abdominal skin reflexes in man (A. Lönnum) 20381. Suppl. N. 108, '56, p. 243-254 / Physiology and pathology of the optomotor reflexes (Gerard B. J. Keiner) 21001. vol. 42, '56, p. 233-251 / Interaction of vestibular and proprioceptive reflexes in the decerebrate cat (Werner P. Koella, Hiroyuki Nakao a. o.) 21030. vol. 185, '56, N. 607-613 / The cause of reflex afterdischarge in the frog's spinocord (B. Delisle Burns) 25365m. vol. 34, '56, p. 456-465 / Izmenenija uslovno-reflektornoj dejatel'nosti u krolikov posle ékstirpacii verchnich éejnyh simpatič. uzlov (T. N. Sollertinskaja) 26532. T. 111, '56, p. 1392-95 / O mehanizme zamykanija uslovnogo refleksa vtorogo porjadka (K. Chext) 26532. T. 113, '57, p. 1383-86 / Uslovnye interoceptivnye i éksteroceptivnye refleksy pri ogranič postuplenii soli v organizm (I. P. Nikitina) 26532. T. 114, '57, p. 901-03 / Cardiovascular reflexes produced by electrical excitation of non-medullated afferents in the vagus, carotid sinus and aortic nerves (W. W. Douglas, J. M. Ritchie) 30566. vol. 134, '56, p. 167-178 / A comparison of flexor and extensor reflexes of muscular origin (M. G. F. Fuortes, D. H. Hubel) 30566. vol. 133, '56, p. 446-455 / Homosynaptic depression of the monosynaptic reflex following its activation (F. B. Beswick, J. M. Evanson) 30566. vol. 135, '57, p. 400-11. Dispositif automatique de commande et de marquage des réflexes conditionnés (Antoine Rémond, N. Lesèvre) 36028. T. 94, '56, N. 6, p. 835-38 / Le ré-

flexe pollico-mentonnier [une modification du réflexe palmo-mentonnier] (S. Brakha) 36028. T. 95, '56, N. 5, p. 429-30 / Neki vegetativni refleksi uzrokovani određenim kirurškim momentima na području ekstremiteta i oka (S. Vatovec, M. Ković) 39200. vol. 26, '56, N. 11-12, p. 287-295. - s. a. Gehirn

**reflexion** [physikal.]: The indexing of reflexions in investigations involving the use of the anomalous scattering effect (A. F. Peerdeman, J. M. Bijvoet) 20138. vol. 9, '56, Pt. 12, p. 1012-15 / On the reflection of electromagnetic waves from a dielectric cylinder (H. Wilhelmsson) 25518. '55, N. 168, p. 17 / Sur les facteurs de réflexion de lames minces d'argent préparées par vaporisation thermique lente (Marcel Perrot, Jean Tortosa) 26009. T. 244, '57, N. 10, p. 1347-1350 / Sur les coefficients de réflexion des lames minces lacunaires (Pierre Dumontet, Marcel Perrot etc.) 26009. T. 244, '57, N. 20, p. 2488-2491 / Le pouvoir réflecteur en incidence normale depuis le visible jusque dans l'ultraviolet lointain des dépôts de sélénium et de tellure, obtenus par évaporation sous vide (Sonja Kandare) 26009. T. 244, '57, N. 21, p. 2594-2597. Total reflection of waves from a point source (E. Gerjuoy) 26197. '53, N. 609, p. 73-91 / Reflectance of evaporated aluminium in the vacuum ultraviolet (G. Hass, W. R. Hunter, R. Tousey) 30439. vol. 46, '56, N. 12, p. 1009-1012 / Comparison of calculated and experimental values for the optical reflectivity of the liquid alloys Hg-In, Hg-Tl, Ga-In at 25°C (L. G. Schulz) 30439. vol. 47, '57, N. 1, p. 70-72 / Spectral reflectance of solids for aluminium K radiation (R. W. Hendrick) 30439. vol. 47, '57, N. 2, p. 165-171 / Simple absolute method for measuring diffuse reflectance spectra (Kazuo Shibata) 30439. vol. 47, '57, N. 2, p. 172-175. - s. a. Grenzfläche - Ionosphäre

**Reformation:** Vopros o karaktere reformacii i krest'janskoj vojny v Germanii v sovetskoi istoriografii poslednich let (O. G. Čajkovskaja) 39336. '56, 12, p. 129-143

**Reformatzksische Reaktion:** Recherches relatives à la mise en place des méthyles aliphaïques par la réaction de Reformatsky: action de l' $\alpha$ -bromo- $\alpha$ -méthyl succinate d'éthyle sur le méthoxy-6 propionyl-2 naphthalène et propriétés des esters paracéniques obtenus (Bernard Gastambide, Mireille Gastambide-Odier) 24949. '56, Fasc. 8-9, p. 1203-1209

**Reformiert:** The Dutch Reformed Churches in South Africa and the problem of race relations. 26909. vol. 9, '56, N. 1, p. 64-69 / Toen het bestand ten einde liep. Moeilijkheden van ex-en interne aard voor de Hervormde Kerk in West-Brabant rond 1620 (A. Hallema) 32677. N. S., D. 42, '57, p. 12-39

**Refraktion** [ophthalm.]: Subjective refraction of deaf mutes (Paul W. Miles) 21001. vol. 42, '56, p. 127-28. Refractive changes in normal young men (Edward A. Hynes) 22627. vol. 56, '56, N. 5, p. 761-67

**Refraktion** [physikal.]: Refractive index of liquids at elevated temperatures. 25568. vol. 38, '57, N. 1, p. 36 / Sur l'indice de réfraction des verres binaires à base d'oxydes (Aniuta Winter) 26009. T. 242, '56, N. 25, p. 2931-33 / Refraction operators and ray tracing through cones of constant index (F. D. Bennett) 30439. vol. 47, '57, N. 1, p. 85-91 / Tables of the refractive index for standard air and the Rayleigh scattering

coefficients for the spectral region between 0.2 and 20.0 $\mu$  and their application to atmospheric optics (Rudolf Penndorf) 30439. vol. 47, '57, N. 2, p. 176-182. Refractive indexes of single synthetic zinc sulfide and cadmium sulfide crystals (S. J. Czyzak, W. M. Baker, R. C. Crane a. o.) 30439. vol. 47, '57, N. 3, p. 240-43 / Infrared refraction indexes of silicon germanium and modified selenium glass (Calvin D. Salzberg, John J. Villa) 30439. vol. 47, '57, N. 3, p. 244-246 / Unusual upper-air refraction phenomenon. 32608. vol. 179, '57, N. 4550, p. 82-83 / On the transformation of a continuous spectrum by refraction (M. S. Longuet-Higgins) 34308. vol. 53, '57, Pt. 1, p. 226-229. - s. a. Grenzfläche

**Refraktometer:** Refractometers for process control. 25556. vol. 34, '56, N. 10, p. 1136 / Process refractometer. 25568. vol. 38, '57, N. 3, p. 124

**Refraktometrie:** O nekot. položenijach refraktometrič. metoda fiziko-chimič. analiza (B. V. Ioffe) 26532. T. 86, '52, p. 713-16 / Refractometric determination of total solids and water of serum and urine (Milton E. Rubini, A. V. Wolf) 29726. vol. 225, '57, p. 869-76

**Regelung** [techn.] siehe Steuerung

**Regen:** Standard versus small-orifice raingages (F. A. Huff) 20722. vol. 37, '56, N. 2, p. 108 / Rainfall-runoff relations on wheatland (Maurice B. Cox) 20722. vol. 37, '56, N. 2, p. 117-119 / Sur des analyses de précipitations fractionnées et leur rapport avec la théorie de formation de la pluie (F. Borrel) 26009. T. 244, '57, N. 4, p. 480-82 / Observations sur le déclenchement de la pluie (Hubert Garrigue) 26009. T. 244, '57, N. 7, p. 925-26 / Sur une méthode d'observation de l'intensité des échos de pluie (Roger Lhermitte) 26009. T. 244, '57, N. 24, p. 2955-57 / Some aspects of the rainfall in the Kenyan Highlands (M. B. Oliver) 28157. Å. 38, '56, N. 1, p. 102-11 / Regional variations in the trend of annual rainfall over the British Isles (S. Gregory) 28166. vol. 122, '56, Pt. 3, p. 346-54 / A study of the rainfall patterns and some related features in a dissipating hurricane (Sterling E. Gilbert, N. E. LaSœur) 30329. vol. 14, '57, N. 1, p. 18-27 / "British rainfall, 1954". 32608. vol. 179, '57, N. 4550, p. 75 / Liven' v pesčanoj pustyne (T. F. Jakubov) 34184. G. 43, '54, 9, p. 116-18 / Razmary kapel' doždja (N. S. Šiškin) 34184. G. 43, '54, 10, p. 90-92 / Rainfall sampling on rugged terrain (E. L. Hamilton) 38016. '54, N. 1096, p. 1-41 / Orographic rainfall distribution with application to Hawaii (L. Baer) 38399. vol. 37, '56, N. 5, p. 546-48 / Frequency of point and areal mean rainfall rates (F. A. Huff, J. C. Neill) 38399. vol. 37, '56, N. 6, p. 679-681. Areal representativeness of point rainfall (F. A. Huff, J. C. Neill) 38399. vol. 38, '57, N. 3, p. 341-45 / Vysotnyj chod širokich atmosferych livnej soglasno različnym modeljam elementarnogo akta jadernych stolknovenij (V. V. Gužavin) 39889. T. 32, '57, p. 365-66 / O prostranstvennom raspredelenii pronikajuščej komponenty širokich atmosferych livnej (Ė. L. Andronikašvili) 39889. T. 32, '57, p. 403-404. - s. a. Beregnung - Grundwasser - Künstlicher Regen - Radar

**Regeneration:** L'inhibition de la régénération du cerveau des planaires *Polycelis nigra* [Ehrb.] et *Dugesia lugubris* [O. Schm.] en présence de broyats de têtes ou de queues (Th. Lender) 25059. T. 81, '56,



- N. 2-3, p. 192-199 / Influence de l'organe Y sur la régénération des pattes, chez *Carcinides moenas* L. [crustacé décapode] (Guy Echaliér) 26009. T. 242, '56, N. 17, p. 2179-80 / Sur un procédé chimique de restauration du pouvoir de régénération chez un batracien anoure, *Alytes obstetricans* (Maurice Lecamp) 26009. T. 243, '56, N. 17, p. 1246-47 / La régénération appendiculaire chez les scorpions [arachnides] (Max Vachon) 26009. T. 244, '57, N. 20, p. 2556-59. Stimulacija regeneracionogo procesa konečnosti mlekopitajuščich (Ė. E. Umanskij) 26532. T. 86, '52, p. 437-40 / Reparativnaja regeneracija epidermisa reptilij (L. B. Berlin) 26532. T. 86, '52, p. 829-32 / O vlijanii predvaritel'nogo razrušeniia na chod regeneracii ščitovidnoj železy krysa (M. P. Gorbunova) 26532. T. 114, '57, p. 210-12 / Regenerative capacity of tadpoles inhibited in growth and development (S. Skowron, M. Jordan a. o.) 32608. vol. 178, '56, N. 4533, p. 602-603 / Wiedeholte Regeneration bei *Tubularia* (P. Tardent, R. Tardent) 34616. vol. 28, '56, p. 367-96. Zum Nachweis eines regenerationshemmenden Stoffes im Hydranth von *Tubularia* (Pierre Tardent) 36177. T. 62, '55, N. 6-31, p. 289-94 / Quelques problèmes de régénération chez les urodèles (Charles Taban) 36177. T. 62, '55, N. 32, p. 387-468 / Profexperimente zur Untersuchung des regenerationshemmenden Stoffes von *Tubularia* (Pierre Tardent) 36177. T. 63, '56, N. 8, p. 229-236 / Effects of cortisone and allied adrenal steroids upon limb regeneration in hypophysectomized *Triturus viridescens* (Oscar E. Schotté, Robert H. Bierman) 36177. T. 63, '56, N. 23, p. 353-375 / The regeneration of liver in the monkey and in the monkey with portacaval shunt (Henry Mannix jr. a. o.) 37680. vol. 40, '56, p. 874-79. - s. a. Helix [zool.] - Nereis - Nukleinsäure - Planaria - Platynereis - Polycelis - Ribonukleinsäure - Saccocirrus - Triturus
- Regenerator:** Regenerators. 25792. vol. 19, '57, N. 214, p. 107 / Controlling regenerator temperatures (R. R. Park, H. K. Wheeler, E. E. Buchow) 33842. vol. 12, '57, N. 2, p. 81 / Maximum regenerator temperatures (Haig) 33842. vol. 12, '57, N. 3, p. 63 / Regenerator linings (Heig) 33842. vol. 12, '57, N. 3, p. 66-67
- Regenversicherung:** Congrès des assureurs "pluie-vacances". 34950. T. 40, '57, N. 470, p. 89
- Reggio di Calabria** [Italien] siehe Del Fosso, G. [Erzb.]
- Reggio nell'Emilia** siehe Römisch [d. alte Rom]
- Regionalismus:** A selected bibliography on regionalism and regional arrangements (N. J. Padelford) 29417. vol. 10, '56, N. 4, p. 575-604. - s. a. Panamerikanismus
- Regisseur:** Zametki o režissure (I. Solov'eva) 38011. G. 14, '53, 7, p. 83-91 / Glavnyj režissur pokidaet teatr (P. Vasil'ev) 38011. G. 14, '53, 9, p. 59-66 / Nekot. voprosy režissury (A. Popov) 38011. G. 14, '53, 10, p. 51-72 / Familiia režissera ne nazvana. 38011. G. 14, '53, 10, p. 161-64 / Molodye režissery gruzinskogo teatra (N. Dordkipanidze) 38011. G. 14, '53, 11, p. 145-154
- Registriergerät:** Automatic recording of works performance. 27138. vol. 183, '57, N. 4752, p. 432-433 / Recorder produces simple chart. 33842. vol. 12, '57, N. 3, p. 173 / Servo-operated recording instruments (A. J. Maddock) 34361m. vol. 103, '56, Pt. B, N. 11, p. 617-632
- Regitin** siehe Dibenzylin
- Regnellidium:** Growth responses of *Regnellidium* dumphyllum sporelings to variations in the concentration of the nutrient solution (William W. Bloom) 34360. vol. 65, '56, p. 62-65
- Règnier, Jean** siehe Anästhesie
- Regulation** [biol.]: Sur la régulation de la patte d poulet, après résection d'un segment intermédiaire du bourgeon de membre (Etienne Wolff, Armand Hampé) 26027. T. 148, '54, p. 154-56
- Regulus** [zool.]: Sur la nidification hâtive du Roitelet huppé en Valais (Gilbert Pochelon, Jean Doebebeli, Marie Doebebeli) 33375. vol. 23, '55, N. 238, p. 11-12
- Rehabilitation:** Rehabilitacja osób niesłusznie skazanych (J. Bednarzak) 33223. R. 11, '57, 2, p. 118-25
- Rehabilitation** [med.]: Role of the federal government in vocational rehabilitation (Mary E. Switzer) 22649. vol. 37, '56, N. 9, p. 542-46 / Components of a rehabilitation center (Henry Redkey) 22649. vol. 37, '56, N. 10, p. 627-28 / Responsibilities and functions of physicians in the rehabilitation center (Ralph E. Worden) 22649. vol. 37, '56, N. 10, p. 629-30 / The rehabilitation programme of the Saskatchewan Department of Public Health (Adrian C. Kanaar) 23955. N.S. vol. 19, '56, p. 1-4 / Rehabilitation - a present day concept (William Beaumont) 23955. N. S. vol. 19, '56, p. 104-112 / Issues in rehabilitation: does rehabilitation pay? (Georgia France McCoy) 23955. B. S., vol. 19, '56, p. 159-62 / Community employment projects: An intermediate rehabilitation programme for neuro-psychiatric patients (Delilah Riemer) 23955. N. S. vol. 19, '56, p. 269-272 / Rehabilitation. 24007. '56, N. 5001, p. 1105-1107 / Rehabilitation in the R.A.F. 24007. '56, N. 5004, p. 1294 / The utilization of human resources: a philosophic approach to rehabilitation (Frederick A. Whitehouse) 26509. vol. 30, '56, N. 6, p. 606-27. - s. a. Physikalische Therapie
- Rehn, Gösta:** Gösta Rehn på gaffeln (Gösta E. Sandström) 29120. A. 52, '56, N. 6, p. 69-72
- Reibung:** Friction and lubrication (V. Goldbach) 25507. '57, p. 460-61 / Le partage de la chaleur entre corps frottants lorsque leur mouvement relatif n'est pas périodique (Pierre Vernotte) 26009. T. 239, '54, N. 25, p. 1773-75 / Détermination expérimentale des coefficients de frottement locaux dans un canal cylindrique à section droite quelconque (Paul Gelin) 26009. T. 243, '56, N. 12, p. 836-37 / Sur la repartition des forces de frottement de long de la paroi d'un conduit cylindrique de forme quelconque (André Fortier) 26009. T. 244, '57, N. 9, p. 1132-35 / Vlijanie napolnitelej reziny na koëfficient statič. trenija (S. B. Ratner) 26532. T. 86, '52, p. 121-24 / O vlijanii adsorbcionnyh sloev na vnešnee trenie (G. I. Izmajlova) 26532. T. 87, '52, p. 85-88 / K voprosu o roli vnutrennego trenija v kristallach p'ezokvarca (A. G. Smagin) 26532. T. 112, '57, p. 425-26 / Izučenie vnutrennego trenija v  $\gamma$ - i  $\alpha$ -fazach vysokochromistostali (Ju. V. Piguzov) 26532. T. 112, '57, p. 636-39 / Ob atomarnom schvatyvanii materialov pri trenii 26532. T. 113, '57, p. 326-27 / K voprosu o zavisimosti koëfficienta trenija ot skorosti (V. D. Kuznecov) 26532. T. 113, '57, p. 1050-52 / Trenie kak soprotivlenie sdvigu tonkich poverchnostnyh sloev tver-

dych tel (G. I. Epifonov) 26532. T. 114, '57, p. 764-767 / Two peaks in the internal friction as a function of temperature in some soda silicate glasses (K. E. Forry) 29562. vol. 40, '57, N. 3, p. 90-94 / Internal friction in zirconium (W. J. Bratina, W. C. Winegard) 30324. vol. 9, '57, N. 4, S2, p. 521-24 / La courbe de Stribeck comme caractéristique des propriétés de frottement des surfaces lubrifiées. 32664. A. 7, '56, N. 70, p. 190 / Valves and fittings affect friction loss. 33372. vol. 55, '57, N. 26, p. 153 / Essai sur le rendement des mécanismes avec intervention du frottement (A.-R. Métal, Y. Le Ber) 35856. A. 40, '56, N. 86, p. 53-60; N. 87, p. 101-108. - s. a. Lager [techn.]

leif: Glazed frost in England of January 1940. 32608. vol. 178, '56, N. 4533, p. 579

leifen: Low section height tires, preferred as oversize tires for general purpose farm tractors. 20722. vol. 37, '56, N. 10, p. 665-669 / Compaction patterns of smooth rubber tires (William R. Gill, Carl A. Reaves) 20722. vol. 37, '56, N. 10, p. 677-680, 684 / Untiring tires. 25574. vol. 79, '56, N. 13, p. 48, 50 / Butyl tires ride out torture tests. 25574. vol. 79, '56, N. 14, p. 72 / Save money by lowering operating costs of giant tires (C. D. Smith) 26128. vol. 53, '56, N. 6, p. 24-28 / De economische functie van autobanden (I. C. Gerritsen) 26857. J. 40, '55, N. 1984, p. 572-575. Enige aspecten van de rijwielbandenindustrie in Nederland (I. C. Bottema) 26857. J. 40, '55, N. 1985, p. 592-94 / De tegenwoordige en toekomstige markt van autobanden (I. C. Gerritsen) 26857. J. 40, '55, N. 1987, p. 633-35 / La fabrication française de pneumatiques et les marchés d'outre-mer (Pierre Bastide) 31553. A. 12, '56, N. 570, p. 2703-2707 / Gummihjul i landbruget (Julius Sundby) 32989. A. 22, '56, N. 18, p. 400-402 etc. / Pneus de records de vitesse (H. J. Lallement) 35836. A. 33, '56, N. 11, p. 970-971 / Contribution à l'étude de l'usage des pneumatiques tourisme (H. A. O. W. Geesink, Cl. P. Prat) 35836. A. 33, '56, N. 11, p. 973-984 / Le "pneumatique ceinture" et les routes (R. Ariano) 35836. A. 33, '56, N. 11, p. 987-992 / Les pneus Goodyear Rolligon. Une nouvelle façon d'envisager le tous terrains (C. J. Ford, L. M. G. Nilsson) 35836. A. 33, '56, N. 11, p. 998-1002 / Les progrès du pouvoir de traction des pneus (A. H. Easton) 35836. A. 33, '56, N. 11, p. 1003-05 / Nature et mesure du battement des pneus (D. C. Apps, G. M. Vannator) 35836. A. 33, '56, N. 11, p. 1029-34 / La fabrication française de pneumatiques et les marchés d'outre-mer (Pierre Bastide) 35836. A. 33, '56, N. 11, p. 1035-1036 / Problèmes posés aux manufactures de pneumatiques par l'évolution de la motoculture (J. Rémus) 35836. A. 34, '57, N. 7, p. 662-668 / Latest tire manufacturing equipment features Canada's new plant (George E. Toles) 36566. vol. 79, '56, N. 6, p. 977-978 / How the army's tire technicians save rubber and money. 36566. vol. 80, '56, N. 1, p. 81-82. - s. a. Cord - Untergrundbahn

eifeprüfung: Su una progettata riforma degli esami di maturità (Scevola Mariotti) 23180. vol. 11, '56, p. 710-712

eihe [math.]: Maggiorazione del resto delle serie di potenze sul cerchio di convergenza (Giovanni Ricci) 21753. Ser. 3, vol. 8, '54, p. 121-131 / Sulla convergenza di serie multiple (A. Ossicini) 23001. Ser. 8, Rendic., vol. 21, '56, F. 6, p. 382-86 / Sulla serie

$\sum_{k=0}^{\infty} \alpha_k |\sin(\lambda_k k)|^{\frac{1}{2}} k$  (A. Pistoia) 23766. A. 12, '57, N. 1, p. 41-45 / Due teoremi sulle serie a termini positivi (E. Stipanich) 23766. A. 12, '57, N. 1, p. 50-56. Sur les séries L d'une variété algébrique (Serge Lang) 25014. T. 84, '56, Fasc. 4, p. 385-407 / O predel'nych funkcijach trigonometrič. rjada (D. E. Men'sov) 26532. T. 114, '57, p. 476-78 / A note on the partial sums of certain basic bilateral hypergeometric series (V. N. Singh) 34308. vol. 52, '56, Pt. 4, p. 756-758. The uniqueness of double trigonometric series under circular convergence (Victor L. Shapiro) 34405. vol. 42, '56, N. 11, p. 885-887 / On an expansion in exponential series (S. Verblunsky) 34759. vol. 7, '56, N. 26, p. 231-40 / Bezuslovno schodjaščiesja rjady v ravnomerno vypuklom prostranstve (M. I. Kadec) T. 11, '56, V. 5, p. 185-190. - s. a. Cebyšev, P. L. - Hausdorff, Felix

Reim: La rime vocalique dans la poésie latine (N. I. Herescu) 21307. T. 6, '54, p. 117-134 / La poésie, le rythme et la rime (Albert Dauzat) 35734. '53, N. 5, p. 98-108

Reims [Dép. de la Marne]: Démêlés des archevêchés de Reims avec le grand archidiacre du XIII<sup>e</sup> au XV<sup>e</sup> siècle (G. Mollat) 36036. T. 38, '56, N. 150, p. 161-166. - s. a. Geschäftshaus

Reinigung: Aids to industrial cleaning. 25556. vol. 33, '55, N. 36, p. 3732 / Cleaning operations (H. Allen) 25568. vol. 38, '57, N. 3, p. 102 / Kolene cleaning process. 31468. vol. 89, '56, N. 2279, p. 176-177. Keeping dirt on the run. 34883. vol. 142, '57, N. 5, p. 37-39 / Code d'identification des articles confectionnés destinés au nettoyage. 34934. A. 13, '57, N. 1, p. 95-102. - s. a. Chemische Reinigung-Ultraschall

Reinigungsmittel: Using cleaning fluid. 20723. vol. 67, '56, N. 5, p. 274-75 / Una industria química de rápido desarrollo. Los detergentes sintéticos (Carlos Gómez Herrera) 22415. T. 36, '57, p. 319-331 / Action of detergents in white mineral oil upon rabbit corneal epithelium (C. William Weisser, Marian L. Westrick, H. H. Schrenk) 22552. vol. 14, '56, N. 3, p. 265-268 / Standing committee on detergents. 24007. '57, N. 5011, p. 237 / Detergent sales slacken pace. 25556. vol. 33, '55, N. 36, p. 3710-3711 / Liquid detergent sales rocket. 25556. vol. 33, '55, N. 41, p. 4336 / Detergent goes commercial. 25556. vol. 34, '56, N. 24, p. 2910 / How detergents clean. 25556. vol. 34, '56, N. 39, p. 4621-22 / Pace-setting syndet maker tackles a happy problem. 25574. vol. 80, '57, N. 3, p. 96 / Syndets widen their lead. 25574. vol. 80, '57, N. 11, p. 104 / The quantitative estimation of a non-ionic detergent (June C. Griffith) 25581. '57, N. 30, p. 1041-42 / Synthetic detergents from animal fats. VIII. The ethenoxylation of fatty acids and alcohols (A. N. Wrigley, F. D. Smith, A. J. Stirton) 29594. vol. 34, '57, N. 1, p. 39-43 / Error in the determination of active ingredient in detergent products (L. U. Ross, E. W. Blank) 29594. vol. 34, '57, N. 2, p. 70 / Synthetic detergents. Development and use in domestic washing-products (Willard M. Bright) 29594. vol. 34, '57, N. 4, p. 170-172 / Analytical test methods for organic detergents (W. G. Spangler) 29594. vol. 34, '57, N. 4, p. 191-199 / Analytical test methods for the inorganic portion of the detergent products (J. C. Harris) 29594. vol. 34, '57, N. 4, p. 199-203 / The influence of small amounts of detergents



on the estimation of peptic activity in gastric juice by the Hunt method (B. Schofield) 30566. vol. 132, '56, p. 69P-70P / Cleaning metal parts with detergents (F. A. Schnitzler, A. T. Thibadeau) 31469. vol. 63, '56, N. 2, p. 195-203 / Synthetic detergents. 32608. vol. 179, '57, N. 4553, p. 237-38 / Detergents synthétiques et épuración des eaux (Y. M.) 32617. '56, N. 3258, p. 401 / Nettoyage de citernes au moyen de produits chimiques. 32664. A. 6, '55, N. 67, p. 920-21 / Circulation cleaning with detergents (A. T. Thibadeau) 33372. vol. 55, '57, N. 25, p. 136-138. U.K. uses more detergents. 33838. vol. 1, '56, N. 7, p. 230 / Detergents from petroleum (F. P. Taylor) 33838. vol. 20, '57, N. 3, p. 103-105 / Synthetic detergents; sales are climbing to plateau (D. Price) 33842. vol. 11, '56, N. 9, p. 113-114 / The effect of synthetic detergents on the biological stabilization of sewage (Laing Barden, Peter Charles Gerald Isaac) 34361kg. vol. 6, 1957, March, p. 371-395 / Domestic detergents may quell future mine fires (W. J. Weatherby) 34847. vol. 57, '56, N. 659, p. 681-83 / Vliv syntetických detergentů na čištění odpadních vod (F. Halánek) 39312. R. 36, Č. 5, p. 138-39. - s. a. '57, Aethylenoxyd - Protein - Sulfonat

**Reis:** La riziculture au Maroc (R. Pagnon) 24400. A. 56, '57, N. 174, p. 141-45 / Problems of the country's rice industry and ways of solving them. 25494. vol. 7, '55, N. 12, p. 1-4 / World rice output. 25919. vol. 92, '56, N. 2341, p. 62-63 / World rice position. 25919. vol. 92, '56, N. 2355, p. 754 / Rice production. 25919. vol. 93, '56, N. 2385, p. 931 / Early-ripening rice in Chinese history (Ping-Ti Ho) 26681. vol. 9, '56, N. 2, p. 200-218 / L'équilibre est rétabli sur le marché mondial du riz. 26783. A. 12, '56, N. 532, p. 21-22 / Situation op de internationale rijstmarkt. 26869. J. 49, '55, N. 43, p. 12-13 / Macao-Hong Kong rice smuggling. 27539. vol. 19, '55, N. 9, p. 266-267. International trade in rice and the Far East. 27539. vol. 19, '55, N. 24, p. 747-750 / The rice import requirement of the Philippines and Thailand (S. Y. Lee) 27539. vol. 20, '56, N. 5, p. 142-143 / Is there a wonder method of rice culture? (D. V. Rivenburgh) 27786. vol. 20, '56, N. 10, p. 13-14 / World War II made rice big business in the U.S. 27786. vol. 21, '57, N. 1, p. 20 / Rice [commodity notes]. 32274. vol. 5, '56, N. 9, p. 11-13 / Rice - trade and price situation. 32274. vol. 6, '57, N. 3, p. 8-10 / Opyt kul'tury dal'nevo-stochnogo dikogo risa (A. A. Kopylova) 34184. G. 43, '54, 11, p. 101-103 / Nizov'ja Kubani - krupnyj rajon risosejanija (G. F. Ustin-Petrov) 34184. G. 46, '57, 6, p. 57-62 / Rice in Australia. 35246. '56, N. 27, p. 16-17 / Rice production, consumption and exports. 35287. vol. 9, '55, N. 3, p. 274-76. - s. a. Oryza

**Reise:** New treaties on international travel (H. H. Kelly) 26451. vol. 31, '54, N. 786, p. 92-96 / Development of international travel, its present increasing volume and future prospects. 26451. vol. 32, '55, N. 821, p. 491-95 / Increasing international travel (Preston Hotchkis) 26451. vol. 32, '55, N. 827, p. 741-45. Importance of international travel to the foreign trade of the United States (Somerset R. Waters) 26451. vol. 33, '55, N. 851, p. 620-23 / The art of travelling to advantage [1699] (Claude E. Jones) 33096. vol. 202, '57, N. 1, p. 14-17 / Hoops for travellers (Vincent Cronin) 38303. vol. 38, '57, N. 2, p. 41-42 / Travel allowance (A. Lejeune) 38303. vol. 38, '57, N. 2,

p. 48-49

**Reissner-Nordströmsche Lösung:** A generalization of Reissner-Nordström solution (R. L. Brahmachary) 33260. Ser. 10, vol. 5, '57, p. 1520-23

**Reissnerscher Faden:** The development of Reissner's fibre in the brain of the salmon (Ragnar Olsson) 20459. A. 37, '56, p. 235-50

**Reißverschluss:** La fabrication de la fermeture éclair (J. Larroque) 35660. A. 33, '56, N. 238, p. 1155-59

**Reitersche Krankheit:** Pericarditis and electro-cardiographic changes in Reiter's syndrome (G. W. Csonka, J. K. Oates) 24007. '57, N. 5023, p. 866-69

**Reiz:** [Experimentelle thermische Reizung und Permeabilität. I.] (M. Gábor, I. Szórády, K. Sipos) 20355. T. 7, '55, p. 441-51 / Stimulus-variability and operant discrimination in human subjects (E. J. Green) 21048. vol. 69, '56, N. 2, p. 269-73 / Extinction following partial reinforcement with control of stimulus-generalization and secondary reinforcement (D. W. Tyler) 21048. vol. 69, '56, N. 3, p. 359-368 / Effect of stimulus-determination on response independence at threshold (J. E. Conklin, R. Sampson) 21048. vol. 69, '56, N. 3, p. 438-442 / A constant current stimulus generator (R. Davidson, N. Boonin) 21048. vol. 69, '56, N. 3, p. 466-68 / Frequency of photic stimulation as a variable in the activation of experimental convulsions (K. A. Kooi, E. C. Beck) 27028. vol. 8, '56, N. 4, p. 653-663 / Relationship between recognition accuracy and order of reporting stimulus dimensions (Douglas H. Lawrence, David L. Laberge) 29983. vol. 51, '56, p. 12-18 / Discriminability and stimulus generalization (Norman Guttman, Harry I. Kalish) 29983. vol. 51, '56, p. 79-88 / Direction of shift in the judgement of single stimuli (A. Parducci) 29983. vol. 51, '56, p. 169-78 / Conditioned stimulus intensity and temporal factors in spaced-trial classical conditioning (G. W. Barnes) 29983. vol. 51, '56, p. 192-198. - s. a. Hör-

**Reklame** siehe Werbung

**Rekristallisation:** Purification of long-chain saturated fatty acids by recrystallization of their molecular compounds with acetamide (Frank C. Magne, Robert R. Mod, Evald L. Skau) 29594. vol. 34, '57, N. 3, p. 127-129 / Stored energy and recrystallization (H. L. Walker, D. L. Bhattacharya) 30169. vol. 37, '55, p. 179-185 / Simple orientation relationships for secondary recrystallization in Si-Fe (C. G. Dunn, P. K. Koh) 30324. vol. 9, '57, N. 1, S2, p. 81-86 / Effect of rolling procedure on the kinetics of recrystallization of cold-rolled copper (J. T. Michalak, W. R. Hibbard) 30324. vol. 9, '57, N. 1, S2, p. 101-106 / Primary recrystallization textures in cold rolled Si-Fe crystals (C. G. Dunn, P. K. Koh) 30324. vol. 9, '57, N. 4, S2, p. 526-27 / The influence of impurities on the recrystallization texture of cold-rolled 3-% silicon (J. D. Fast) 33866. vol. 11, '56, N. 6, p. 490-91. - s. a. Molybdän - Wismut - Zirkonium - Zirkoniumjodid

**Rektum:** Radium and x-rays in the treatment of malignant and benign proctologic diseases (Paul W. Scanlon) 21089. vol. 92, '56, p. 787-791 / Psychiatric aspects of proctologic practice (Richard M. Alexander) 21089. vol. 92, '56, p. 683-687 / Submucosal recta-

modules (Frank C. Swartzlander a. o.) 21089. vol. 92, '56, p. 657-665 / The relative value of digital, microscopic and roentgenologic examinations of the rectum (J. Arnold Barga) 28055. vol. 31, '56, p. 592. - s. a. Adenom - Blutung - Darmkrebs - Endometriom - Hypothermie - Innervation - Plastik [med.] - Röntgenuntersuchung [med.] - Transplantation

ekuperator: Recuperators for high preheat. 25556. vol. 34, '56, N. 23, p. 2804

ekurrensfieber: Fiebre recurrenente y tetracyana (E. Díaz Ferrón) 35456. T. 64, '57, N. 2, p. 97-101 / Beziehungen zwischen Erreger und Überträger in der Epidemiologie des afrikanischen Rückfallfiebers (R. Geigy) 36177. T. 63, '56, N. 22, p. 341-351

elais [techn.]: Simplified distance relaying. 23170. vol. 62, '55, N. 4, p. 155 / Rugged relay. 25556. vol. 35, '57, N. 18, p. 76 / Vydelenie v relejnych schemach cepej, vozdejsťvujusčich na dannyj element (M. A. Gavrilov) 26532. T. 87, '52, p. 413-16 / Algebraič. metod sinteza mnogotaktnych sistem r-pozicionnych rele (V. I. Šestakov) 26532. T. 112, '57, p. 62-65. Ravnosil'nye preobrazovanija relejnych schem klasa P (V. N. Roginskij) 26532. T. 113, '57, p. 328-331. Are your relays working? 27533. vol. 113, '55, N. 12, p. 118-120 / What you need to know about relays. 27532. vol. 115, '57, N. 5, p. 102-105 / An electronic receiving relay for voice frequency carrier telegraph working (V. N. Chiplunkar, K. K. Nair) 30169. vol. 37, '55, p. 10-15 / An all-transistor relay that won't wear out. 31145. vol. 26, '57, N. 1, p. 10-11 / Le relais électro-pneumatique universel "Arca-Broida" et ses applications. 31975. A. 22, '57, N. 236, p. 43-50. Relais galvanométrique. 31975. A. 22, '57, N. 239, p. 341-343, 345 / Nouveau relais électronique. 31975. A. 22, '57, N. 240, p. 428-29 / Les relais électromagnétiques dans les télécommandes (Magrez) 32664. A. 7, '56, N. 79, p. 1068-69 / An electronic over-current relay for electrical machines (J. S. H. Goodall, G. S. Chapman) 34361m. vol. 103, '56, Pt. A, N. 10, p. 375-378 / A dual comparator mho-type distance relay utilizing transistors (Colin Adamson, L. M. Wedepohl) 34361m. vol. 103, '56, Pt. A, N. 11, p. 509-517 / Relay interlocking on Swiss federal railways. 34891. vol. 105, '56, N. 3, p. 81-83 / Relay interlocking in Finland. 34891. vol. 105, '56, N. 24, p. 700-01 / A radio relay remote-control system for frequency-modulation broadcast stations (T. R. Humphrey) 38409. vol. 73, '54, Pt. I, p. 128-31. / One approach to a video SHF relay system (R. H. Coe, F. F. McClatchie) 38409. vol. 73, '54, Pt. I, p. 323-329 / A new ultrahigh-frequency multi-channel military radio relay system (J. G. Nordahl) 38409. vol. 73, '54, Pt. I, p. 526-531. Considerations for a new military radio relay system (M. L. Ribe, S. P. Brown) 38409. vol. 73, '54, Pt. I, p. 547-552 / An all-electronic 1 cycle carrier-relaying system - over-all operating principles (H. T. Seeley, N. A. Koss) 38409. vol. 73, '54, Pt. 3A, p. 161-168. All-electronic carrier relaying reduces fault-clearing time (H. C. Barnes, L. F. Kennedy) 38409. vol. 73, '54, Pt. 3A, p. 170-173 / All-electronic 1-cycle carrier-relaying equipment - relay operating principles (M. E. Hodges, R. H. Macpherson) 38409. vol. 73, '54, Pt. 3A, p. 174-186 / Performance evaluation of all-electronic 1-cycle carrier-relaying equipment (W. S. Price, R. E. Cordray, R. H. Macpherson) 38409. vol. 73, '54, Pt. 3A, p. 187-192 / More about setting in-

dustrial relays (F. P. Brightman) 38409. vol. 73, '54, Pt. 3A, p. 397-405 / An improved transformer differential relay (C. A. Mathews) 38409. vol. 73, '54, Pt. 3A, p. 645-49 / An electronic distance relay using a phase-discrimination principle (F. R. Bergseth) 38409. vol. 73, '54, Pt. 3B, p. 1276-1279 / Relaying the Metropolitan Edison Company's 230-KV system (George E. May, Warren C. New) 38409. vol. 73, '54, Pt. 3B, p. 1353-1357 / Application and test of frequency relays for load shedding (S. L. Fountain, J. L. Blackburn) 38409. vol. 73, '54, Pt. 3B, p. 1660-1664 / Load reduction by underfrequency relays during system emergencies (W. C. Gierisch) 38409. vol. 1651-65 / A polar relay using momentum transfer (H. L. Garbarino, K. E. Bishopp) 38409. vol. 74, 1955, Pt. I, p. 731-37 / Development of a wire contact relay (R. E. Markle) 38409. vol. 74, '55, Pt. I, p. 742-745 / Directional relays provide differential-type protection on large industrial plant power system (M. M. Gilbert, R. N. Bell) 38409. vol. 74, '55, Pt. 2, p. 220-225 / Relay response to motor residual voltage during automatic transfers (A. R. Kelly) 38409. vol. 74, '55, Pt. 2, p. 245-50 / A transistorized overvoltage relay (N. F. Schuh) 38409. vol. 74, '55, Pt. 2, p. 407-410 / Bibliography of relay literature 1950-1952 (E. T. B. Gross) 38409. vol. 74, '55, Pt. 3, p. 45-48. Line and transformer bank relaying systems (J. L. Blackburn, G. D. Rockefeller) 38409. vol. 74, '55, Pt. 3, p. 334-339 / Effect of shock and vibration on relays. AIEE Committee Report. 38409. vol. 74, '55, Pt. 3, p. 398-400 / Some utility ground-relay problems (H. C. Barnes, A. J. McConnell) 38409. vol. 74, '55, Pt. 3, p. 417-28 / Relay protection for lines being sleet-melted by the short-circuit method (J. C. Hogan, C. G. Pebler) 38409. vol. 74, '55, Pt. 3, p. 1067-71 / Future application needs of carrier pilot relaying (T. A. Cramer, F. C. Krings) 38409. vol. 74, '55, Pt. 3, p. 1233-35 / Contact life of voltage-regulating relays (C. W. Schoendube, R. L. Elliott) 38409. vol. 74, '55, Pt. 3, p. 1398-1400 / Capability of sealed contact relays (O. M. Hovgaard) 38409. vol. 75, '56, Pt. I, p. 466-468 / Design features of Bell system wire spring relays (H. M. Knapp) 38409. vol. 75, '56, Pt. I, p. 482-86 / Manufacture of wire spring relays for communication switching systems (James W. Rice) 38409. vol. 75, '56, Pt. I, p. 513-518 / Relejnaja telefonnaja podstancija novogo tipa (V. N. Roginskij) 39189. G. 27, '57, 1, p. 52-54 / Protective relaying for industrial electrical systems (W. C. Woods) 39475. vol. 16, '56, N. 3, p. 92-96 / Modern concepts of relay design (G. J. Marieni, W. Stepanuk) 39475. vol. 17, '57, N. 3, p. 114-119. - s. a. Transistor

Relativitätstheorie: Logical and philosophical foundations of the special theory of relativity (Adolf Grünbaum) 21025. vol. 23, '55, p. 450-464 / Sul significato, non einsteiniano, della relatività fisica (Q. Majorana) 23001. vol. 21, '56, p. 14-22 / Un schéma général pour la physique relativiste (Jean-Marie Souriau) 26009. T. 244, '57, N. 23, p. 2779-2781 / Suggested experiment on the relativistic contraction of time (R. Herman) 32608. vol. 178, '56, N. 4535, p. 689 / Experimental verification of the "clock-paradox" of relativity (Frank S. Crawford jun.) 32608. vol. 179, '57, N. 4549, p. 35-36 / On uniform acceleration in special and general relativity (L. Marder) 34308. vol. 53, '57, Pt. 1, p. 194-198 / Special theory of relativity and



- the structure of elementary particles (H. Yukawa) 34540k. vol. 16, '56, N. 6, p. 688-690 / Relativity (V. Bargmann) 35371. vol. 29, '57, N. 2, p. 161-174. - s. a. Dirac, P. A. M.
- Relaxation:** Quelques calculs sur la relaxation des mélanges hétérogènes (G. P. de Loor) 22666. vol. 9, '56, fasc. spec. p. 41-43 / Les méthodes de relaxation en cinétique électrochimique (Paul Delahay) 29804. T. 54, '57, N. 5, p. 369-377 / A method for measuring the relaxation time  $T_1$  (T. Ghose, S. K. Ghosh, D. K. Roy) 33260. Ser. 10, vol. 5, '57, p. 1771-1772. - s. a. Edelgas - Natrium - Polyvinylazetat - Proton
- Relaxin:** Relaxin. 24007. '56, N. 4994, p. 707 / Non-steroid ovarian hormones. Fractionation of relaxin-containing extracts on oxidized cellulose and Dowex 50 (Edward H. Frieden a. o.) 29726. vol. 222, '56, p. 611-620
- Relief [geogr.]:** Sur la représentation du relief terrestre par l'analyse harmonique (Paul Rossier) 22666. vol. 9, '56, Fasc. 2, p. 218-222 / A propos de l'étude de W. F. Hermans: Description et genèse des dépôts meubles de surface et du relief de l'Oesling (M. Lucius) 22471. vol. 22, '55, p. 37-46 / Kategorii form rel'efa i značenie tektoničeskogo faktora v ich razviti (N. I. Nikolaev) 31058. '57, N. 1, p. 56-61. Opyt primeneniya količestvennogo metoda pri issledovanii malych form rel'efa (D. L. Mozeson) 31058. '56, N. 5, p. 118-125 / L'évolution du relief de l'Oesling [Ardenne luxembourgeoises] (M. Lucius) 38746. D. 74, '57, N. 3, p. 313-323
- Relief [Kunst]:** Relief in the Lateran Museum at Rome (N. Antoni) 20381. Suppl. N. 108, '56, p. 29-34 / Segesta - Rinvenimento di un frammento di scultura a rilievo (Vincenzo Tusa) 23001s. vol. 8, '54, p. 146-147 / Quelques bas-reliefs récemment remis au jour à la cathédrale de Rouen (Louise Lefrançois-Pillion) 24812. T. 112, '54, p. 191-94 / A Roman relief in Copenhagen with chair, septre and wreath and its historical associations (J. W. Salomonson) 25104. J. 30, '55, p. 1-21
- Religion:** Inspirational religious literature: from latent to manifest functions of religion (Louis Schneider, Sanford M. Dornbusch) 21080. vol. 62, '57, N. 5, p. 476-81 / Las religiones en la China continental. 22415t. T. 37, '57, N. 137, p. 67-73 / La religion dans la vie civile (Edmond Goudron) 26305. T. 16, '55, p. 313-315 / Unité et pluralité des religions (K. L. Bellon) 27245. T. 33, '57, p. 5-35 / Toutes les religions ont-elles la même valeur? (Augustin Léonard) 33170. 89. A=79. T. '57, p. 704-714 / Uwagi na temat religii (T. Mrówczyński) 33223. 11. '57, 5, p. 54-63. Religion as a secular ideology (Arthur A. Cohen) 33777. vol. 23, '56, p. 495-505 / A functional theory of religion (Thomas Ford Hout) 37154. vol. 41, '57, N. 4, p. 277-280 / Protiv antimarksistskich izvražženij v osveščenii voprosov pervobytnogo myšlenija i pervobytnoj religii (B. I. Šarevskaja) 37258. '53, 3, p. 9-26 / Appunti su una metodologia [Zu K. Kerényi: Umgang mit Göttlichem] (Angelo Brelich) 37527. vol. 27, '56, p. 3-30 / Religion and academic life: a personal interpretation (Philip H. Phenix) 38001. vol. 58, '57, N. 8, p. 418-24 / The world at worship. "The world's great religions". 38300. vol. 69, '57, N. 10, p. 34 / Religion and the intellectual (N. Scarfe) 38303. vol. 38, '57, N. 5, p. 131-132 / do. (Chr. Vardaman) N. 7, p. 187 / About religion (Diogenes) 38303. vol. 38, '57, N. 8, p. 207-208 / Scientists' religion (Ph. Mairat) 38303. vol. 38, '57, N. 20, p. 626 / Reason in religion (Thomas McPherson) 38711. vol. 161, '57, N. 960, p. 155-167. - s. a. Medizin - Naturwissenschaft - Philosophie - Wissenschaft
- Religionsgemeinschaft:** About the law on the legal status of religious communities (Petar Ivičević) 32817. vol. 5, '54, N. 1-2, p. 21-26
- Religionsgeschichte:** Histoire des religions et psychologie (Paul Chalus) 36188. T. 77, '56, N. 1, p. 55-74 / L'VIII congresso di storia-delle religioni (Ugo Bianchi) 37527. vol. 26, '55, p. 161-172 / The relevance of the history of religions (Philip H. Ashby) 38189. vol. 14, '57, N. 1, p. 29-47
- Religionsphilosophie:** Philosophie de la religion (J. M. Le Blond) 27393. T. 294, '57, p. 132-135 / Religious assertions in the light of contemporary philosophy (A. C. Ewing) 33917. vol. 32, '57, p. 206-218 / What can philosophy of religion accomplish? (Horace L. Friess) 35353. vol. 21, '56-57, p. 145-155 / Sobre uma filosofia cristã da religião. Um depoimento (Bernhard Welte) 35629. T. 13, '57, p. 184-190 / The philosophy of religion, the banner of a sect (D. W. Gundry) 36834. vol. 10, '57, p. 113-121
- Religionsunterricht:** Same shoe, other foot. Religious instruction in Poland. 38300. vol. 69, '57, N. 6, p. 26
- Religionswissenschaft:** Some devotional literature (Ch. Smith) 27491. vol. 68, '57, N. 4, p. 109-110 / Revelation, natural theology and comparative religion (R. J. Zwi Werblowsky) 28672. vol. 55, '56-57, p. 278-284 / Les sciences religieuses (Paul Chalus) 36188. T. 77, '56, N. 1, p. 75-78
- Religiosität:** Religiosity, sexual gratification, and marital satisfaction (Paul Wallin) 21211. vol. 22, '57, N. 3, p. 300-305 / America's new religiousness (Will Herberg) 25890. vol. 20, '55, N. 3, p. 240-247 / Spiritualité française d'aujourd'hui (Henri Holstein) 27393. T. 294, '57, p. 3-18 / La vie religieuse: l'enseignement du Pontife romain (Robert Rouquette) 27393. T. 294, '57, p. 116-117 / Sacra Congregatio de religiosis. Decretum: Normae dantur quoad conventus qui accomodatam statum perfectionis renovationem respiciunt (Salvator Canals) 32261. A. 81, '56, p. 367-377 / Ya-t-il des "types" humains inaptés à la vie religieuse? (Charles J.-D. Corcoran) 39217. Suppl. T. 8, '55, N. 33, p. 171-183. - s. a. Student
- Reliquiar:** La plaque-boucle reliquaire merovingienne de Saint-Quentin (Albert France-Lanord) 26018. '56, April-Juni, p. 263-267
- Remarque, Erich Maria:** Fatherland remembered. "The black obelisk". 38300. vol. 69, '57, N. 14, p. 59-60
- Rembrandt:** Eine übersehene Rembrandt-Zeichnung (Werner Sumowski) 33537. A. 71, '56, p. 233-234 / Eine Anmerkung zu Rembrandts Gastmahl des Belsazar (Werner Sumowski) 33537. A. 71, '56, p. 233 / Rembrandt (René Huyghe) 35734. '56, N. 21, p. 23-34. Actualité de Rembrandt (Claude Roger-Marx) 36068. A. 63, '56, N. 9, p. 100-04 / Rembrandt for \$ 500,000. New acquisitions of two U.S. museums. 38300. vol. 69, '57, N. 6, p. 30

**Remigius von Auxerre:** The use of the letters M and G in certain manuscripts of Remigius (C. E. Lutz) 22967. vol. 33, '55, Fasc. 3-4, p. 343-44

**Remilitarisierung:** Sur le réarmement allemand (Henri Michel) 21391. A. 11, '56, N. 1, p. 102-110 / Deux manifestes universitaires contre le réarmement de l'Allemagne. 21948. A. 27, '54, N. 117, p. 65-75. Le réarmement de L'Allemagne occidentale. Aventure ou sécurité? 26783. A. 10, '54, N. 462, Beil.

**Renaissance:** Un'ora del Rinascimento (Ernest H. Wilkins) 26213. N. S., A. 22, '54, p. 411-414 / Premiers exemples de l'emploi du terme Renaissance (M. François) 32168. vol. 72, '57, N. 3, p. 199-200 / Le temps de la Renaissance (R. Huyghe) 33785. A. 12, '57, N. 107, p. 126-39. - s. a. Architektur - Italienisch [Lit.] - Platonische Liebe - Universität

**Renard, Jules:** Jules Renard à l'épreuve (P. Schneider) 33785. A. 11, '56, N. 104, p. 19-28

**Renin:** Renin tachyphylaxis and "renin hypertension" in rabbit (Shawn Schapiro, David B. Gordon a. o.) 21030. vol. 185, '56, N. 3, p. 543-544 / The location of renin in the rabbit kidney (W. Cook a. o.) 30566. vol. 135, '57, p. 46P-47P

**Rennes [Dép. Ille-et-Vilaine]:** Rennes (André Meynier, Christiane Loscun) 21501. A. 65, '56, N. 350, p. 259-69

**Renografin:** Renografin: a new intravenous urographic medium (Bertram E. Zeitel a. o.) 30860. vol. 76, '56, p. 461-465

**Renoir, Pierre-Auguste** siehe Matisse, Henri

**Renoxydin:** La rénoxydine, un alcaloïde N-oxydé extrait de *Rauwolfia vomitoria* [Alcaloïdes de la *Rauwolfia*. XXV] (Paul R. Ulshafer, William I. Taylor etc.) 26009. T. 244, '57, N. 24, p. 2989-91

**Rentabilität:** O rentabel'nosti v socialistič. promyšlenosti (A. Bačurin) 39334. '53, 4, p. 37-49. - s. a. Wirtschaftsvertrag

**Rente:** Verhoogde aftrek voor lijfrentepremie of besparingsvrijstelling bij de inkomstenbelasting? (R. Burgert) 26857. J. 40, '55, N. 1986, p. 614 / Rents and Beckenham. 37379. vol. 165, '57, N. 4124, p. 381. The rent act. 38303. vol. 37, '56, N. 47, p. 1413. Rent row. 38303. vol. 38, '57, N. 6, p. 142-143. Rent in their armour. 38303. vol. 38, '57, N. 7, p. 173

**Rentenversicherung:** En Belgique: L'assurance sur la vie et la nouvelle loi sur la pension des travailleurs indépendants. 34950. T. 40, '57, N. 470, p. 81

**Rentner:** Las clases pasivas en Francia (Rafael Entrena Cuesta) 35397. A. 6, '55, N. 16, p. 273-86

**Reparitierung:** Argentina: Russian flop. 38300. vol. 69, '57, N. 25, p. 32

**Repin, Il'ja Efimovič:** Mnimyj Repin za rubežom (I. Zil'berštejn) 30936. G. 16, '53, 5, p. 73-80

**Replantation:** Experimental replantation of an upper third molar (Edward L. Crain) 29572. vol. 50, '55, N. 2, p. 195 / Failure of tooth replantation (H. Roth) 29572. vol. 53, '56, N. 2, p. 175-76

**Reporter:** Blackmail and principle. The ban for U.S. newsmen to enter Red China. 38300. vol. 69, '57, N.

7, p. 37 / Reader response. 38300. vol. 69, '57, N. 11, p. 25 / Should George do it? A newsmen's obligations as a citizen. 38300. vol. 69, '57, N. 12, p. 47-48 / Rover boys rewarded. The Portland Teamster scandal. 38300. vol. 69, '57, N. 14, p. 46-47 / Tom-boy with a typewriter. 38300. vol. 69, '57, N. 14, p. 47 / Freedom fighter. 38300. vol. 69, '57, N. 15, p. 34, 36

**Reproduktion [techn.]:** Toepassingen van de document-reproductie in de bibliotheek (Kwee Swan Liat) 23355. J. 42, '57, N. 3, p. 75-85 / Reproduction of research documents (P. C. P. Huysers) 25581. '57, N. 17, p. 509-512 / New reproduction system can improve on originals. 26128. vol. 54, '57, N. 1, p. 11. La reproduction des documents. 39107. A. 12, '56, juillet, p. 49-57

**Reptilia:** A problematic reptile from the Upper Permian (F. R. Parrington) 21818. vol. 9, '56, N. 101, p. 333-336 / On a second collection of reptiles and amphibians taken in Tanganyika territory by C. J. P. Ionides, Esq. (A. Loveridge) 29883. vol. 22, '55, N. 5, p. 168-198 / The history of reptiles (D. M. S. Watson) 32608. vol. 179, '57, N. 4561, p. 643 / Subtlest beauty. The reptile world (G. Durrell) 38303. vol. 38, '57, N. 2, p. 49 / Cycle d'activité et thermoregulation chez les reptiles [lézards et serpents] (H. Saint Girons, M. C. Saint Girons) 39216k. T. 7, '56, N. 2, p. 133-226. These are the reptiles of British Guiana (Malcolm Smith) 39881. vol. 10, '55-56, N. 4, p. 116-119 / Nekot. ékológico-fiziologič. osobennosti reptilij (P. A. Koožnev) 39884m. T. 36, '57, p. 246-259. - s. a. Regeneration

**Rescinnamin:** The response of rescinnamine administered parenterally and orally for the treatment of hypertension (Robert L. Hershberger, Edward W. Dennis, John H. Moyer) 20980. vol. 231, '56, N. 5, p. 542-557. - s. a. Veratrin

**Resektion** siehe Aneurysma - Darmresektion - Gastrektomie - Kolektomie - Nephrektomie - Pneumektomie - Tonsillektomie

**Resektoskop:** Modification of the Stern-McCarthy resectoscope sheath (Edwin W. Brown) 30860. vol. 77, '57, p. 122

**Reserpin:** Adrenergic block by reserpine in man (Bengt Åblad) 20337. vol. 13, '57, Fasc. 3, p. 213-224. Adrenergic block by reserpine on isolated vessel preparation (C. Jan Andersson) 20337. vol. 13, '57, Fasc. 3, p. 225-227 / The action of reserpine on the motility of the digestive tract (A. J. Plummer, W. E. Barrett, R. Rutledge) 20936. vol. 22, '55, N. 12, p. 337-342 / The effect of oral reserpine on renal plasma flow in hypertension (Eric Andrae) 20980. vol. 230, '55, N. 1, p. 45-47 / Preliminary observations on the effects of parenteral reserpine on cerebral oxygen metabolism of patients with essential hypertension (J. H. Hafkenschiel, A. M. Sellers, S. B. Langfeld a. o.) 20980. vol. 230, '55, N. 1, p. 109-110 / Reserpine suppression of density-dependent adrenal hypertrophy and reproductive hypoendocrinism in populations of male mice (John J. Christian) 21030. vol. 187, '56, N. 2, p. 353-356 / Serpasil et sclérose en plaques (P. Menger) 21553. A. 114, '56, T. 2, N. 5, p. 886-890. Influence of reserpine free extract of *Rauwolfia serpentina* on the action of ACTH and cortisone acetate



in rats (T. H. Rindani) 22578. vol. 108, '56, Fasc. 1, p. 51-54 / Action de la réserpine sur l'électroencéphalogramme du lapin (Pierre Gonnard, Serge Nechtschein etc.) 22578. vol. 110, '57, Fasc. 2-3, p. 265-274 / Effects of reserpine on blood-pressure responses evoked from the hypothalamus (B. K. Anand, S. Dua a. o.) 23947. vol. 12, '57, N. 1, p. 8-11 / Trial of reserpine in treatment of schizophrenia (J. N. P. Moore, E. A. Martin) 24007. '57, N. 5009, p. 8-14 / New roads to reserpine. 25556. vol. 33, '55, N. 11, p. 1074-78. Improved reserpine analysis. 25556. vol. 33, '55, N. 31, p. 3166-67 / Reserpine synthesized. 25556. vol. 34, '56, N. 19, p. 2240-42 / Reserpine's "hot". 25556. vol. 34, '56, N. 39, p. 4612-14 / Répercussions de la réserpine sur la gestation chez la ratte (Herbert Tuchmann-Duplessis, Lucette Mercier-Parot) 26009. T. 243, '56, N. 4, p. 410-412 / Physiological studies after continuous serpasil therapy over 18 months (Ernest J. Fogel) 26518. vol. 17, '56, N. 10, p. 322-323 / Management of the side effects of reserpine and combined reserpine-chlorpromazine treatment (Nathan S. Kline, Joseph Barsa a. o.) 26518. vol. 17, '56, N. 11, p. 352-358 / The inhibitory effect of reserpine on ACTH secretion in response to stressful stimuli (Herbert Wells a. o.) 27119. vol. 59, '56, p. 571-579. Acute duodenal ulcer associated with reserpine therapy (Allen E. Hussar, Emil Bruno) 28055. vol. 31, '56, p. 500-504 / Risultati a distanza del trattamento delle sindromi ipertensive arteriose con reserpina (Giuseppe Boccitto, Alberto Bisetti) 28107. A. 115, '56, N. 9, p. 280-285 / Use of reserpine [serpasil] in the management of chronic alcoholism (Roe E. Wells) 29589. vol. 163, '57, N. 6, p. 426-429 / Reserpine in the treatment of patients with chronic mental disease (Lawrence Koltonow) 30369. vol. 123, '56, p. 392-94. Reserpine in cerebral palsy (Russell D. Harris, Elizabeth H. Rowley) 30508. vol. 49, '56, p. 398-400 / Persistence of reserpine action after the disappearance of drug from brain: effect on serotonin (Sidney M. Hess a. o.) 30526. vol. 118, '56, p. 84-89 / Studies on the metabolism of reserpine (Anthony J. Glazko a. o.) 30526. vol. 118, '56, p. 377-387 / A peripheral action of reserpine (Robert A. Maxwell a. o.) 30526. vol. 119, '57, p. 69-77 / Comparison of the effect of reserpine and 48/80 on the histamine and 5-hydroxytryptamine in mast cells of rat (B. K. Bhattacharya, G. P. Lewis) 30566. vol. 133, '56, p. 10P-11P / Antagonists of the action of reserpine on smooth muscle (C. N. Gillis, J. J. Lewis) 32608. vol. 178, '56, N. 4538, p. 859. Action of reserpine on isolated intestinal muscle (C. N. Gillis, J. J. Lewis) 32608. vol. 179, '57, N. 4563, p. 820 / LSD-like effects elicited by reserpine in rabbits pretreated with iproniazid (Parkhurst A. Shore, Bernard B. Brodie) 34469. vol. 94, '57, p. 433-435. Reserpine: problems associated with the use of a so-called "tranquillizing agent" (M. Shepherd) 34476. vol. 49, '56, N. 10, p. 849-52. - s. a. Chlorpromazin - Elektroencephalogramm - Hypertonie - Katatonie - Krampf - Magen - Parkinsonsche Krankheit - Pyromen - Schizophrenie - Serotonin - Veratrin

**Reservoir:** Walls for two huge reservoirs poured inside movable enclosures. 26128. vol. 52, '55, N. 11, p. 88-91 / Visible reservoir gives pumper accurate gage. 33372. vol. 54, '55-56, N. 84, p. 141 / Limestone reservoirs (W. J. Burgess) 33372. vol. 55, '57, N. 15, p. 198, 200-202, 204 / Kuwait symposium on reser-

voir data. 35251. vol. 11, '57, N. 124, p. 98-100 - s. a. Spannung [mechan.] - Verdampfung

**Resinol:** Sintez gekzagidro-[3,4:3'4']-furofuranovoj sistemy-osnovnogo jadra prirodnich rezinolov (N. B. Galstuchova) 26532. T. 113, '57, p. 1276-79

**Resonanz:** Earmarking the role of resonance. 25556. vol. 34, '56, N. 21, p. 2600 / Perturbation de la fréquence de résonance 1849, 57 Å de Hg dans la vapeur de Hg pur (Simone Robin, Stéphane Robin) 26009. T. 244, '57, N. 19, p. 2375-78 / Rezonansnye krivye dvojnogo rezonansa na otrazatel'noj rešetke (L. N. Derjugin) 26532. T. 111, '56, p. 1209-11 / Resonance and valence (R. J. Gillespie) 32608. vol. 179, '57, N. 4552 p. 171-172. - s. a. Neutron - Paramagnetismus Spin

**Resonator:** The use of lossy material to suppress unwanted modes in cavity resonators (M. Y. El-Ibiary J. Brown) 34361m. vol. 104, '57, Pt. C, N. 5, p. 25-34 / A traveling wave resonator (Peter J. Sferazza) 34407. vol. 11, '55, p. 968-973. - s. a. Piezoelektricität

**Resorption:** Internal resorption (Bernard Z. Rabinowitch) 33446. vol. 10, '57, N. 2, p. 193-206

**Resorzinol:** Aryldihydroresorcinols. 2. The influence of the nitro-group in dihydro-5-o-nitrostyrylresorcinol (E. E. Ayling, D. A. Davies) 29802. '56, December, N. 937, p. 4803-4806

**Resorzylsäure:** Dérivés de l'acide β-résorcylique à intérêt biologique (Ng. Ph. Buu-Hoi, N. D. Yuong, D. Lavit) 35035. T. 74, '55, p. 729-36

**Respirator:** The management of the cabinet respiratory case (W. F. Twining McMath) 23955. N. S., vol. 19, '56, p. 80-87 / A modified "Cormack" respiratory valve (D. J. C. Cunningham a. o.) 30566. vol. 133, '56, p. 32P-33P

**Respirometrie:** An experimental technique for small animal respirometry (Lester D. Scheel) 22552. vol. 14, '56, N. 3, p. 295-97

**Restaurierung [Kunst]:** Restauri di affreschi in Lombardia con notizia di opere poco note (F. Mazzini) 23733. A. 41, '56, p. 277-280 / Il restauro architettonico della Cappella Portinari in S. Eustorgio (G. Balierio) 23733. A. 41, Ser. 4, '56, p. 335-40

**Restif de La Bretonne:** Restif de la Bretonne revisité (Marc Chadourne) 36068. A. 64, '57, N. 7, p. 20-31

**Retikulin:** A study of the immunological properties of reticulin (S. C. Milazzo) 30497. vol. 73, '57, N. 2, p. 527-37 / Nature of reticulin (D. S. Jackson, G. Williams) 32608. vol. 178, '56, N. 4539, p. 915

**Retikuloendothel:** Reticuloendothelial system in relation to drum shock (J. M. McKenna, B. W. Zweifach) 21030. vol. 187, '56, N. 2, p. 263-268 / Détermination des constantes de l'activité granulo-pexique du système réticulo-endothélial chez le lapin (B. N. Halpern, C. Stiffel, G. Biozzi etc.) 26027. T. 148, '54, p. 240-243 / Etude quantitative de l'activité granulo-pexique du système réticulo-endothélial chez le cobaye (C. Stiffel, B. Denacerraf, G. Biozzi etc.) 26027. T. 148, '54, p. 318-320 / Etude quantitative de l'activité granulo-pexique du système réticulo-endothélial chez la souris (G. Biozzi, B. Benacerraf, C. Stiffel)

etc.) 26027. T. 148, '54, p. 431-435 / Mesure de l'activité granulo-pexique du système réticulo-endothélial à l'aide du saccharate d'oxyde de fer chez le rat (B. Benacerraf, C. Stiffel, G. Biozzi etc.) 26027. T. 148, '54, p. 486-90 / Pharmacology of the reticulo-endothelial system. I. (John H. Weikel jr., Lehman M. Lusk) 30526. vol. 118, '56, p. 148-152 / Effect of testosterone and androstene 3 $\beta$ -17 $\alpha$ -diol on the activity of the reticulo-endothelial system (R. S. Snell, T. Nicol) 32608. vol. 178, '56, N. 4547, p. 1405-06. Mechanism of reticulo-endothelial storage (N. Melczer, J. Kiss) 32608. vol. 179, '57, N. 4559, p. 573-574. - s. a. Cholesterin - Cortison

**Retikulosarkom:** Reticulo-sarcome de l'omoplate. Traitement par la delta-cortisone (F. Coste, J. Cayla) 36144. A. 24, '57, N. 2, p. 144-147 / Primary reticulum cell sarcoma of the bone (Robert Schobinger von Schowingen) 21089. vol. 93, '57, p. 41-49

**Retikulose:** Réticulose ou réticulo-sarcome de la conjonctive (G. Offret, F. Rouher) 21588. vol. 189, '56, p. 804 / Réticulose maligne histiomonocytaire avec localisations pulmonaires (J. Lemenager, P. Deschamps etc.) 30038. T. 11, '57, N. 2, p. 134-141

**Retikulozyten:** Variations du facteur de maturation réticulocytaire au cours du paludisme expérimental de la souris (G. Fabiani, J. Orfila) 26027. T. 148, '54, p. 670-673 / Observations sur les réticulocytes dans la moelle osseuse au cours de différents désordres hémopathiques (A. de Vries, G. Izak, M. Bruderman) 35875. T. 11, '56, N. 5, p. 486-94

**Retikulozytopenie:** Reticulocytopenia in autoimmune hemolytic anemia (William H. Crosby, Henry Rappaport) 23488. vol. 11, '56, p. 929-36

**Retikulozytose:** Reticulocytosis induced by serum from hypoxic animals (Daniel F. Gray, Allan J. Erslev) 34469. vol. 94, '57, p. 283-286

**Retinen** siehe Isomer

**Retinitis:** Rod and cone vision in retinitis pigmentosa (Bernard H. Zeavin, George Wald) 21001. vol. 42, '56, p. 253-269 / Retinitis pigmentosa, ophthalmoplegia, and spastic quadriplegia (Joseph E. Alfano, Joseph P. Berger) 21001. vol. 43, '57, p. 231-240 / Retinitis pigmentosa with normal electroretinogram (Raymond A. Skeehan, Jack W. Passmore, John C. Armington) 22627. vol. 57, '57, N. 4, p. 536-538 / Retinitis pigmentosa. A histopathologic study with a new technique (J. Reimer Wolter) 22627. vol. 57, '57, N. 4, p. 539-553 / Retinitis pigmentosa and Gaucher's disease (A. D. Charters) 23938. vol. 41, '57, N. 1, p. 54-59

**Retinoblastom:** Hereditary characteristics of retinoblastoma with the report of an affected family (John V. V. Nicholls) 21001. vol. 43, '57, p. 240-44 / The treatment of retinoblastoma by radiation and triethylene melamine (Algernon B. Reese a. o.) 21001. vol. 43, '57, p. 865-872 / Frequency of genetic transmission of sporadic retinoblastoma (Donald P. Tucker, Arthur G. Steinberg, David G. Cogan) 22627. vol. 57, N. 4, p. 532-535 / Spontaneous regression of retinoblastoma (J. K. Steward, J. L. Smith, E. L. Arnold) 23938. vol. 40, '56, N. 8, p. 449-461 / Combination therapy of retinoblastoma with triethylene melamine and radiotherapy (Hyman, Reese) 29589. vol. 162, '56, N. 15, p. 1368-73. - s. a. Röntgenuntersuchung (med.)

**Retroperitoneal** siehe Bariumsulfat

**Rettung:** Inflatable life-rafts demonstrated. 36925. vol. 87, '56, N. 23, p. 480 / New plastic lifeboat. 36925. vol. 88, '56, N. 11, p. 347-48

**Rettungswesen:** Emergency calling of trained rescue teams (W. Park) 25847. vol. 192, '56, N. 4973, p. 763-64 / Boothstown mines rescue station. 25847. vol. 193, '56, N. 4978, p. 97-103 / Kapok-filled life-jackets sink in oily water. 36925. vol. 89, '57, N. 22, p. 710

**Reue:** O ato de contrição (Damião Preutke) 35490. vol. 17, '57, p. 161-164

**Revolution 1789:** The era of the French Revolution: opportunities for research and writing (John Hall Stewart) 30347. vol. 29, '57, p. 85-98 / Quelques conséquences sociales de la Révolution dans un milieu urbain d'après des documents de la Société révolutionnaire de Lille (Richard Cobb) 35890. vol. 34, '56, p. 262-286 / Un agent royaliste sous la Révolution (Pierre Bessand-Massenet) 36068. A. 63, '56, N. 8, p. 44-62 / Points de vue nouveaux sur la Révolution française (Jean Bourdon) 36188. T. 77, '56, N. 1, p. 35-42. - s. a. Côte-d'Or [Dép.] - Klerus - Montauban [Dép. de Tam-et-Garonne]

**Revolution 1848:** La révolution de 1848 (Honoré de Balzac) 36068. A. 63, '56, N. 11, p. 3-20 / K dějinám jedné hanácké vesnice v r. 1848 (M. Peterka) 39303. 12, '57, p. 80-82 / Otnošenie peredovych ljudej Ros-sii k vengerskoj revoljucii 1848-1849 gg. (A. V. Fedorov) 39336. '57, 2, p. 89-96

**Revolution 1917:** The Russian Revolution and the German Social Democratic Party in 1917 (J. L. Snell) 21205. vol. 15, '56, N. 3, p. 339-351 / K 40-letiju Veliko Oktjabr'skoj socialistič. revoljucii (I. Caregradskij) 23297. '57, 2, p. 5-11 / Étich dnei ne smolnet slava (M. Gubareva) 23297. '57, 5, p. 2-7 / V bojach za Velikij Oktjabr' (E. Zolotareva) 23297. '57, 5, p. 8-15 / Materialy dlja knižnych vystavok; k 40-letiju Vel. Oktjabr'skoj socialist. revoljucii (R. Glejch) 23297. '57, 6, p. 5-20 / V bojach za Velikij Oktjabr' (E. Zolotareva) 23297. '57, 7, p. 10-14 / Otlas Velké říjnové socialistické revoluce v Rovnosti (M. Trantirek) 25429. T. 75, 1956, p. 45-52 / Den russiske februar-revolution 1917 (R. H. Bruce Lockhart) 26393. A. 5, '57, p. 66-76 / Dostojno vstretim 40-letie Velikogo Oktjabrja (E. Andreeva) 26967. '57, 4, p. 47-56 / Novaja literatura k godovščine Oktjabrja. 26967. G. 28, '57, 5, p. 122-23 / Krasnaja gvardija Petrograda v period podgotovki Velikoj Oktjabr'skoj socialistič. revoljucii (E. F. Erykalov) 30957. 47, '54, p. 58-92 / Spločenje bednejšego krest'janstva vokrug proletariata v 1917 g. (P. N. Sobolev) 30957. 48, '54, p. 42-80 / Izistorii rabočego dviženija v Moskovskoj gubernii v 1917 g. 30963. '57, 1, p. 79-106 / O rabote roždestvenskogo rajkoma partii v Petrograde v 1917 g. (E. M. Solovej) 30963. '57, 1, p. 194-204 / Soveščanie učastnikov Velikoj Oktjabr'skoj socialistič. revoljucii (G. A. Konjuhov) 30963. '57, 2, p. 215-216. Boľha rabočich-piščikov za chleb i prodovol'stvie nakanune Oktjabrja 1917 g. (B. N. Ivanov) 30963. '57, 3, p. 185-198 / O peredačie v izvlečenijach teksta dokumentov soverskoj epochi (T. V. Bataeva) 30963. '57, 3, p. 199-208 / Prazdnovanie pervoj godovščiny Velikoj Oktjabr'skoj revoljucii v Pskovskoj gubernii



(R. Ja. Okuneva) 30963. '57, 3, p. 232-233 / Bor'ba za vlast' sovetov v Primor'e [1917-1922 gg.] (V. A. Bojarskij) 30963. '57, 3, p. 237-40 / Nekot. voprosy otbora i archeologič. obrabotki teksta dokumentov po istorii Velikoj Oktjabr'skoj socialistič. revolucii (V. A. Černych) 30963. '57, 3, p. 219-27 / Fevral'skaja buržuazno-demokratič. revolucija 1917 g. (A. Fedorov) 31118. 33. '57, 3, p. 100-12 / Sojuz rabočego klasa i bednejšego krest'janstva v Oktjabr'skoj revolucii (P. Sobolev) 31118. G. 34, '57, 10, p. 50-63. Boevaja programma podgotovki Oktjabrja (N. Šatagin) 31118. 34. '57, 11, p. 24-37 / Oktjabr'skaja revolucija i istorič. sud'by latyšskogo naroda (V. Lacis) 31118. 34. '57, 11, p. 38-50 / Osveščenie 40-letija Oktjabrja na stranichah partijnih žurnalov (A. Pavlov etc.) 31118. 34. '57, 11, p. 103-11 / 1917-1957: na marginesie čtverdziestej rocznicy obalenia caratu (J. Berger) 33223. R. 11, '57, 4, p. 60-68 / Lipiec 1917 roku (A. Szaniawski) 33223. R. 11, '57, 7, p. 83-93. Reminiscences of the February Revolution. The April crisis (I. Tseretelli) 36590. vol. 14, '55, N. 2, p. 93-108 / Fevral' 1917 goda (A. Gundorov) 37073. '57, 3, p. 8-11 / Aprel' 1917 goda (M. Sulimova) 37073. '57, 4, p. 8-11 / Maj 1917 goda. 37073. '57, 5, p. 6-7. V slavjanskich stranach gotovjatsja k 40-letiju Oktjabrja. 37073. '57, 5, p. 13 / Pod znamenem Velikogo Oktjabrja. 39334. '54, 11, p. 3-12 / Ekonomič. predposylki Oktjabr'skoj revolucii (V. Nižnikov) 39334. '57, 5, p. 7-18 / O 40-letii Velikoj Oktjabr'skoj socialistič. revolucii. 39336. '56, 12, p. 213 / Fevral'skaja buržuazno-demokratič. revolucija 1917 g. (E. D. Černen-skij) 39336. '57, 2, p. 3-18 / K 40-letiju Velikoj Oktjabr'skoj socialistič. revolucii. 39336. '57, 2, p. 198-202 / Martovskie i april'skie dni 1917 g. (S. I. Gopnar) 39336. '57, 3, p. 42-52 / Fevral'skie sobytija 1917 g. v Moskve (E. P. Tret'jakova) 39336. '57, 3, p. 72-84 / Fevral'skaja revolucija v Rossii i anglijskoe raboče dviženie (M. M. Karliner) 39336. '57, 3, p. 121-34 / Bor'ba za vlast' sovetov v Primor'e 1917-1922gg. (I. D. Anaškin) 39336. '57, 3, p. 154-58 / Podgotovka istorikov k 40-letiju Velikoj Oktjabr'skoj socialistič. revolucii. 39336. '57, 3, p. 190-193 / Ijul'skie sobytija 1917 goda (I. F. Petrov) 39336. '57, 4, p. 24-42 / Agrarnaja programma bol'shevikov v Velikoj Oktjabr'skoj socialistič. revolucii (A. N. Lopatkin) 39336. '57, 4, p. 43-58 / Čechoslovackie istoriki k 40-letiju Velikoj Oktjabr'skoj socialistič. revolucii (J. Macek) 39336. '57, 5, p. 216-17 / Ijuň 1917 goda. 37073. '57, 6, p. 6-7 / Sverch plana k godovščine Oktjabrja. 37073. '57, 6, p. 16 / Bolgarija gotovitsja k prazdniku (O. Šulenina) 37073. '57, 6, p. 17-18 / Revolucija v Rossii i Gosudarstvennaja Duma (F. I. Kalinyčev) 37269. '57, 6, p. 30-39. - s. a. Bibliothek - MacDonald, James Ramsey - Tschechisch [Lit.]

**Revolution 1918:** O nekot. problemach revolucii 1918-1919 gg. v Germanii (V. F. Selike) 39336. '56, 12, p. 65-72 / O spornych voprosach germanskoj revolucii 1918-1919 g. (N. G. Obušenkov) 39336. '57, 4, p. 90-102

**Revolverdrehbank:** Turret lathe contours stainless at 1000 sfpm (Howard D. Klitgord) 21120. vol. 100, '56, N. 10, p. 158-60 / Machining valve bodies at one setting on a Gisholt turret lathe. 31468. vol. 89, '56, N. 2281, p. 297 / Turret lathe fixture with pivoting feature for gate-valve bodies. 31469. vol. 62, '55, N. 2, p. 189-191 / Turret lathe tracing pays off in job shop.

31469. vol. 63, '56, N. 1, p. 162-164 / Profile-duplicating slide for turret lathes (S. R. Rosen) 31469. vol. 63, '57, N. 9, p. 165 / Turret-lathe tool pierces thin walled tubes (William Morson) 31469. vol. 63, '57, 10, p. 198-99. - s. a. Antrieh

**Reykjavik** [Island] siehe Heiz-

**Reynoldssche Transformation:** Détermination d'une transformation de Reynolds (Italo Molinaro) 26009. T. 244, '57, N. 24, p. 2890-2893

**Reynoldssche Zahl:** Nombre de Reynolds critique d'écoulement visqueux radial divergent entre deux plaques parallèles (Raymond Comolet) 26009. T. 244, '57, N. 7, p. 849-851 / Remarks concerning transition Reynolds numbers on cones and flat plates (N. Tetervin) 29541. vol. 24, '57, N. 7, p. 545-46 / Analysis of Reynolds number effects in fluid flow through two-dimensional cascades (D. J. K. Stuart) 38029k. '55, N. 292, 39 p. / Effects of Reynolds number on the flow of air through a cascade of compressor blades (H. G. Rhoden) 38029k. '56, N. 2919, 34 p. - s. a. Machsche Zahl - Strömung - Tragflügel

**Reyon:** Exports of rayon goods fall. 25919. vol. 92, '56, N. 2356, p. 808 / Travancore rayons. 25919. vol. 92, '56, N. 2357, p. 877 / The national rayon corporation 25919. vol. 92, '56, N. 2363, p. 1141 / Rayon industry in Japan. 25919. vol. 93, '56, N. 2371, p. 264 / Rayons. 25919. vol. 93, '56, N. 2390, p. 94 / Floors and ceilings for rayon yarn. 25919. vol. 95, '57, N. 241, p. 36 / Japan's rayon and synthetic fiber industry 27539. vol. 18, '55, N. 20, p. 630 / Rayon and staple fibre industry in second plan. 25919. vol. 93, '56, N. 2377, p. 556 / The rayon industry's influence on the development of special thermosetting plastics (A. Beecham) 34043. vol. 22, '57, N. 232, p. 28-30 / Le comité international de la rayonne et des fibres synthétiques. 34934. A. 11, '55, N. 8, p. 1295-1296 / Defaults de couture (C. H. Vetter) 34934. A. 11, '55, N. 8, p. 1315-19 / Rayonne "continue" (M. E. Zölle) 34934. A. 11, '55, N. 8, p. 1341-42 / Quelques réflexions sur l'exportation de la rayonne (L. Schilling) 34934. A. 11, '55, N. 9, p. 1477-1788 / L'encollage des chafnes de rayonne viscosse (R. Cantegrit) 34934. A. 11, '55, N. 11, p. 1729-35 / Exportation et importation. 34934. A. 11, '55, N. 12, p. 1973-1978 / La rayonne teinte dans la masse (P. Swillens) 34934. '56, N. 3, p. 393-403 / De la production de rayonne à la vente au détail. 34934. A. 12, '56, N. 11, p. 1543-52 / Les emplois industriels de la rayonne 34934. A. 13, '57, N. 3, p. 377-381 / Rayon merge agreed. 37379. vol. 165, '57, N. 4136, p. 834 / Seviceability of sheets. Composed wholly or in part of cotton and viscose staple rayon (V. I. McLendon, S. Davison) 38016. '55, N. 1103, p. 1-57. - s. a. Färb-Seide - Steuer

**Rey Pastor, Julio:** Figuras de la cultura española: I Julio Rey Pastor. 22415t. T. 36, '57, p. 114-118

**Rezept:** What is excessive prescribing? (F. F. Marchbank) 24007. '56, N. 4991, Suppl., p. 115-116 / Net charges on prescriptions. 24007. '56, N. 5000, p. 1063-1064

**Rezeptor** [biol.]: Excitation and changes in adaptation by stretch of mechano-receptors (Werner R. Loewenstein) 30566. vol. 133, '56, p. 588-602 / Receptor occupancy and tissue response (Mark Nickerson)

32608. vol. 178, '56, N. 4535, p. 697-98

eziprozitát [math.]: Su un teorema di reciprocità per i sistemi a ritardo (G. Liverani) 23766. A. 11, '56, N. 4, p. 582-84 / O dvouh možných schémach nesočrannénija četnosti v slabých vzájomodestvíjách (B. L. Ioffe) 39889. T. 32, '57, p. 1246-48

hab [Syrien]: Sur l'évolution structurale et morphologique de la dépression du Rhâb et du Bas-Oronte [Syrie] (Etienne de Vaumas) 26009. T. 244, '57, N. 24, p. 2946-2948

habdittis siehe Zimtsäure

habdomyosarkom: Rhabdomyosarcoma of the parotid gland. Report of a case (A. V. Postoloff, F. F. Kaiser) 25399. vol. 9, '56, N. 6, p. 1116-1119 / Rhabdomyosarcoma of the hand following severe trauma (R. J. R. Cureton, J. D. Griffiths) 23979. vol. 44, '56-57, N. 187, p. 509-513 / Spontaneous rhabdomyosarcoma in a mouse (J. V. Hurley) 30497. vol. 72, '56, N. 2, p. 690-692

habdoporella: Nachodke Rhabdoporella v verchnedevonskich otloženíjách russkoj platformy i Kazachstana (E. L. Kulik) 26532. T. 112, '57, p. 527-29

habdostictus: Stratigraphic positions of the Upper Devonian branchiopod Rhabdostictus in the Williston Basin (James Lee Wilson) 30471. vol. 30, '56, p. 959-65

hagoletis: Walnut husk fly found [Rhagoletis]. 25322. vol. 134, '56, N. 3556, p. 9

hamnose siehe Pseudomonas

hein [Fluss]: Le transport de sable dans les bras du Rhin aux Pays-Bas (Ir. K. van Til) 24878. A. 30, '56, N. 43, p. 81-136 / L'aménagement du Haut-Rhin. 25922. A. 62, '56, N. 7-8, p. 254-255 / La pollution des eaux du Rhin. 36027. A. 29, '57, N. 2, p. 50. - s. a. Rheinschiffahrt - Schleuse

hein-Rhône-Kanal: Modernisera-t-on le Canal du Rhône au Rhin? 26783. A. 11, '55, N. 518, p. 19-20 / La modernisation du Canal du Rhône au Rhin et de la liaison Nancy-Lyon. 36027. A. 28, '56, N. 13, p. 482-483 / A l'association suisse pour la navigation du Rhône au Rhin. 36027. A. 28, '56, N. 21, p. 787. Pour la modernisation du Canal du Rhône au Rhin et du Canal de l'est. 36027. A. 29, '57, N. 2, p. 51-52. - s. a. Deich

heinschiffahrt: De Hoge Raad en de binnenlandse Rijnvaart (I. G. Sauveplanne) 26857. J. 40, '55, N. 1964, p. 94-96 / De kansen voor de Nederlandse Rijnvaart (W. F. van Gunsteren) 26857. J. 41, '56, N. 2026, p. 362-368 / De pools en conventies in de Rijnvaart (G. H. Dijkmans van Gunst) 26857. J. 41, '56, N. 2049, p. 846-48 / Commission centrale pour la navigation du Rhin. 36027. A. 28, '56, N. 11, p. 402-403 / Péages sur le Rhin et dans les ports rhénans (A. Trinquet) 36027. A. 28, '56, N. 14, p. 498-504 / L'activité de la commission centrale du Rhin en 1955. 36027. A. 28, '56, N. 17, p. 629-31 / La Haute autorité de la C.E.C.A. n'envisage pas une réglementation des transports rhénans. 36027. A. 28, '56, N. 17, p. 632-635 / Le minerai de fer lorrain a retrouvé la voie du Rhin. 36027. A. 29, '57, N. 2, p. 49 / Le trafic rhénan en 1955 (H. Teuscher) 36027. A. 29, '57, N. 6, p. 209-12. Les règles du Rhin. Anvers-Rotterdam 1956 (H. F. Voet) 39215k. A. 27, '56, N. 4, p. 226-32

Rheinseitenkanal: Le Grand Canal d'Alsace et les pourparlers franco-allemands. 36027. A. 28, '56, N. 10, p. 353 / La modification du tracé du Grand Canal d'Alsace. 36027. A. 28, '56, N. 12, p. 431 / Le nouveau tracé du Grand Canal d'Alsace. 36027. A. 28, '56, N. 21, p. 777-80

Rheintalgraben: Geologische und petrographische Exkursion in die Umrandung des Rheintalgrabens der Umgebung von Basel (Peter Herzog, Max Pfannenstiel a. o.) 26591. vol. 49, '56, N. 2, p. 523-39

Rhenium: Orthorhombic rhenium dioxide: a representative of a hypothetic structure type predicted by Pauling + Sturdivant (Magneli) 20138. vol. 9, '56, Pt. 12, p. 1038-39 / Rhenium for electron tubes. 23167. vol. 6, '57, N. 1, p. 13 / Kompleks renija s dimetilglioksimmom (A. I. Lazarev) 39892. T. 25, '55, Vyp. 12, p. 2198-2204. - s. a. Spektrophotometrie - Sulfid - Supraleitfähigkeit

Rheostat: A thermionic rheostat for automatic control (E. G. Hopkins) 34361m. vol. 104, '57, Pt. A, N. 14, p. 180-184

Rhesus-Faktor: Combined RH and AB hemolytic disease of the newborn (H. H. Gunson) 20928. vol. 27, '57, p. 35-41 / Some aspects of RH antibody determinations (Louis H. Muschel a. o.) 20928. vol. 27, '57, p. 42-47. Management of the Rh-sensitized patient (James W. Tabler) 20992. vol. 72, '56, p. 959-962 / Rh-Hr nomenclature (A. S. Wiener) 24007. '57, N. 5014, p. 339-40 / Occurrence of Rh antigen V in a group of American Negroes (Ruth E. Moore) 29589. vol. 163, '57, N. 7, p. 544-545 / A simple method of Rh determination (F. Milgrom, S. Dubiski, G. Woźniczko) 32608. vol. 178, '56, N. 4532, p. 539

Rheumatismus: Mobile home treatment unit for rheumatism and arthritis (Thomas F. Hines a. o.) 23955. N. S., vol. 19, '56, p. 145-147 / Rheumatism in childhood (J. V. B.) 23955. N. S., vol. 19, '56, p. 260. Is there a changing emphasis in the treatment of rheumatic diseases? (Kenneth Stone) 23955. N. S., vol. 19, '56, p. 282 / Rheumatic disorders. 24007. '56, N. 5009, p. 100-101 / Vocational rehabilitation of patients with rheumatic disease (Martin Acker) 22649. vol. 37, '56, N. 12, p. 743-747 / The changing pattern of rheumatic heart disease (Lawrence Kuskin, Morris Siegel) 30508. vol. 49, '56, p. 574-582 / Séminaire over de epidemiologie en de preventie van acuut reuma (M. R. H. Stoppelman) 31438. vol. 24, '56, N. 12, p. 411-17 / Behandeling van acuut reuma (H. A. W. M. Tiddens) 31438. vol. 25, '57, N. 3, p. 73-86. Reumatismos vertebrales (J. Rotés-Querol) 31760. T. 27, '56, N. 4, p. 235-41 / Reumatismo muscular (J. Chabás) 31760. T. 28, '57, N. 3, p. 176-179. - s. a. Arthritis

Rhind, Sydney Devenish: S. D. Rhind T. 24007. '56, N. 4994, p. 715

Rhinencephalon: Taming of the wild Norway rat by rhinencephalic lesions (James W. Woods) 32608. vol. 178, '56, N. 4538, p. 869 / Modifications de l'activité bioélectrique du rhinencéphale et modifications du comportement sous l'influence des gonadostimulines hypophysaires chez le lapin (Jacques Faure) 36028. T. 95, '56, N. 6, p. 490-96

Rhinitis siehe Allergie



**Rhinoceros:** Aziatskie nosorogi (A. A. Nasimovič) 34184. G. 43, '54, 10, p. 118 / The Rhinoceros (R. W. Hayman) 39881. vol. 11, '56, N. 1, p. 1-7 / Breeding of the Indian Rhinoceros at the Basel Zoo (E. M. Lang) 39881. vol. 11, '56, N. 4, p. 126. - s. a. Elephas primigenius

**Rhinodactylus:** A remarkable new Unicorn fish from East Africa (J. L. B. Smith) 21818. vol. 9, '56, N. 105, p. 686-688

**Rhinonyssidae:** Essai de classification des Rhinonyssidae [Acari: Mesostigmata] avec description de deux genres nouveaux (A. Fain) 21614. T. 32, '57, N. 1-6, p. 145-157

**Rhinosporidiose:** Rhinosporidiosis of the bronchus (Thomas, Betts a.o.) 23979. vol. 44, '56, N. 185, p. 316-19

**Rhipicephalus:** Rhipicephalus pulchellus Gerstäcker 1873: a description of the larva and nymph with notes on the adults and on its biology (Jane B. Walker) 33743. vol. 45, '55, N. 1-2, p. 95-98

**Rhithrogena** siehe Genistella

**Rhizobium:** Propriétés anti-Rhizobium d'extraits de certaines légumineuses (Ch. Bonnier, P. Manil) 26027. T. 148, '54, p. 1894-96

**Rhizoclonium:** The genus Rhizoclonium Kütz in the Netherlands (Koster) 34616. vol. 27, '55, p. 335-357

**Rhizomyrma:** Anotaciones sobre la morfología de la hormiga de Amagá [Rhizomyrma fuhrmanni Forell y hormiga de la Esperanza [Rhizomyrma robae Donisth.] (G. O. Valenzuela) 35450. vol. 12, '56, N. 128, p. 4236-44

**Rhizopus** siehe Mukormykose

**Rhizosphäre:** Koch's postulates applied to the microecology of fungi inhabiting root surfaces (Charles G. C. Chesters, M. W. Assawah) 32608. vol. 178, '56, N. 4541, p. 1062-63

**Rhizotomie:** The treatment of hydronephrosis by sacral rhizotomy in paraplegics (John A. Hutch) 30860. vol. 77, '57, p. 123-134

**Rhodanese:** The chemical properties and active group of rhodanese and the mechanism of rhodanese action (B. Faludi, I. Fedoresák, S. Zgyerka a. o.) 20355. T. 7, '55, p. 175-178

**Rhodanid:** Nature of the inhibition by thiocyanate of the iodide concentrating mechanism of the thyroid gland (Seymour H. Wollman) 21030. vol. 186, '56, N. 3, p. 453-459 / Kulometryczne mikrooznaczenie rodanków (Kazimierz Sykut) 21687. Sectio AA, vol. 8, '53-54 ('55), p. 83-93 / Synthèses de quelques thiocyanates hétérocycliques (M. M. Marcel Servigne, Etienne Szarvasi) 24949. '56, Fasc. 8-9, p. 1254-1259 / Normal levels of plasma thiocyanate (R. Holmes) 32608. vol. 179, '57, N. 4549, p. 53. - s. a. Glykoll - Isothiocyanat - Magen - Muskel - Peptid - Protein - Radioindikator - Silber - Uran

**Rhode Island [USA]:** Roberts' rules of order. 38300. vol. 69, '57, N. 2, p. 19

**Rhodesien:** Rhodesian market for South African goods. 32094. vol. 46, '56, N. 4, p. 144-145 / Centry etnič. konsolidacii korenogo naselenija Severnoj Rodezii i N'jasalenda (L. D. Jabložkov) 37258. '56, 4, p. 117-28. - s. a. Eisenbahn - Kupfergewinnung - Verkehr

**Rhodes-Stiftung:** The Rhodesmen. 38300. vol. 68, '57, N. 27, p. 28

**Rhodium** siehe Proton

**Rhodnius:** Formation and involution of striated muscle fibres during the growth and moulting cycles of Rhodnius prolixus [Hemiptera] (V. B. Wigglesworth) 34781. vol. 97, '56, Pt. 4, p. 465-80

**Rhododendron:** Ericacées. Développement de l'embryon chez le Rhododendron ferrugineum L. (Marie Veillon, Bartoszewski) 26009. T. 244, '57, N. 14, p. 1952-54

**Rhodophyceae:** Über Plastiden und Blasenellen der Rhodophyceen (K. Höfler) 34616. vol. 28, '56, p. 255-260. - s. a. Lipoid

**Rhodopseudomonas** siehe Porphyrin

**Rhodospirillum** siehe Azetat

**Rhombus** [math.]: Problems connected with the rhombus (K. T. Sundara Raja Iyengar, S. K. Lakshmana Rao) 30169. vol. 37, '55, p. 113-120

**Rhône** [Fluss]: L'aménagement du Rhône. 25922. T. 62, '56, N. 3, p. 109 / Dans les régions du Bas-Rhône et du Languedoc. 25922. A. 63, '57, N. 1, p. 8 / Les travaux d'aménagement du Rhône en 1955. 36027. T. 28, '56, N. 14, p. 510

**Rhôneschiffahrt:** Les nautes sur la Saône et le Rhône. 36027. A. 28, '56, N. 12, p. 423-29

**Rhopalocera:** De fennoskandiska dagfjärilarnas utbredning. Lepidoptera diurna [Rhopalocera & Hesperioidea] (Frithiof Nordström, M. Opheim, K. J. Vallin) 20450. A. 2, '55, vol. 51, N. 1, p. 1-176

**Rhopalosiphum:** On the biology of the Corn Leaf Aphid [Rhopalosiphum] (J. J. Carter) 29896. vol. 50, '57, N. 1, p. 110-112

**Rhynchites:** The Cigar-Maker [Rhynchites]. 39881. vol. 11, '56, N. 1, p. 11

**Rhynchonella:** The Lower Cretaceous brachiopod "Rhynchonella" gibbsiana [J. de C. Sowerby] and Sulcirhynchia hythensis, sp. nov. (Ellis F. Owen) 21818. vol. 9, '56, N. 99, p. 164-72

**Rhynchonellidae:** Die Rhynchonelliden der Unteren Kreide [Valanginien-Barrémien] im westschweizerischen Juragebirge (Fritz Burri) 26591. vol. 49, '56, N. 1, p. 599-701

**Rhynchospora:** Notes on Cyperaceae [Rhynchospora] from tropical East Africa (E. Nelmes) 31086. '56, N. 3, p. 533

**Rhyscotoides:** Rhyscotoides legrandi, n. sp., crustacean isopode terrestre originaire du Togo (G. Johnson) 25059. T. 81, '56, N. 2-3, p. 106-115 / Morphogénèse de la gonade de l'isopode hermaphrodite Rhyscotoides legrandi (Gabriel Johnson) 26009. T. 244, '57, N. 6, p. 806-809 / Fonctionnement mâle chez le pubère de l'isopode hermaphrodite Rhyscotoides legrandi (Johnson) 26009. T. 244, N. 26, p. 3181-83

**Ribes:** Novye sorta kryžovnika (K. D. Sergeeva) 34181. G. 43, '54, 9, p. 100-102. - s. a. Ascorbinsäure - Shkimsäure - Vitamin [allg.]

**Riboflavin** siehe unter Lactoflavin

**Ribofuranose:** Synthesis of  $\alpha$ -D-ribofuranose-1:5-diphosphate

- phate and 5-phosphoryl- $\alpha$ -D-ribofuranose-1-pyrophosphate (G. M. Tener, H. G. Khorana) 25581. '57, N. 18, p. 562
- Ribonuklease:** The shrinkage of ribonuclease (C. H. Carlisle) 20138. vol. 9, '56, Pt. 11, p. 974-975 / The uptake of ribonuclease and ribonucleic acid by living amoebae (J. Brachet a. o.) 23411. vol. 66, '57, p. 14P-15P / Dilatometric study of ribonuclease inhibition (J. Stockx, P. Thyssen) 23411. vol. 66, '57, p. 22P / Action of ribonuclease on rat bone marrow and mouse ascites tumour cells (L. Ledoux, A. Pileri) 23411. vol. 66, '57, p. 25P / Action of ribonuclease on neoplastic growth. II. Action on Landschütz ascites cells in vitro (L. Ledoux) 23412. vol. 20, '56, N. 2, p. 369-377 / The activity of ribonuclease after digestion with carboxypeptidase (G. Kalnitsky, W. I. Rogers) 23412. vol. 20, '56, N. 2, p. 378-386 / Contribution of reducing agents to electrophoretic lack of homogeneity of crystalline ribonuclease (A. A. Hakim) 23412. vol. 20, '56, N. 3, p. 581-582 / Ribonuclease inhibition of protein synthesis in *Bacillus megatherium* (D. P. Groth) 23412. vol. 21, '56, N. 1, p. 18-23 / Ribonuclease. V. Studies on the properties and distribution of ribonuclease inhibitor in the rat (J. S. Roth) 23412. vol. 21, '56, N. 1, p. 34-43. Activation and inhibition of beef pancreas ribonuclease (S. R. Dickman jr., J. P. Aroskar, R. B. Kropf) 23412. vol. 21, '56, N. 3, p. 539-545 / Les groupes actifs de la ribonucléase. V. Oxydation par l'air (L. Ledoux) 23412. vol. 23, '57, N. 1, p. 121-127 / Tyrosyl-carboxylate ion hydrogen bonding in ribonuclease (H. A. Scheraga) 23412. vol. 23, '57, N. 1, p. 196-97. Partially hydrolyzed ribonuclease with enzymic activity (W. I. Rogers, G. Kalnitsky) 23412. vol. 23, '57, N. 3, p. 525-532 / Some spectrophotometric and polarimetric experiments with ribonuclease (M. Sela, Ch. B. Anfinsen) 23412. vol. 24, '57, N. 2, p. 229-235. Action de la ribonucléase sur la croissance néoplasique. V. Aspects métaboliques de l'effet cancérostatique (L. Ledoux, F. Vanderhaeghe) 23412. vol. 24, '57, N. 2, p. 340-53 / Factors altering the activities of ribonuclease A and ribonuclease B (A. A. Hakim) 23412. vol. 24, '57, N. 2, p. 445-446 / Ribonuclease activity and cellular growth (S. Brody) 23412. vol. 24, '57, N. 3, p. 502-506 / Nucleases in the cerebrospinal fluid. I. Ribonuclease in normal, neurologically normal and in pathological CSF's (Ernest Kovacs) 25370. vol. 31, '53, p. 437-446 / Pinpointing the active center of ribonuclease. 25556. vol. 34, '56, N. 16, p. 1854-57 / O ribonukleaze prorastajuščego zerna pšenicy (N. M. Sisakjan) 26532. T. 112, '57, p. 300-302 / Purification and properties of spleen ribonuclease (Henry S. Kaplan, Leon A. Heppel) 29726. vol. 222, '56, p. 907-922 / Enzyme-substrate complex formation: a first stage in ribonuclease activity (Anwar A. Hakim) 32608. vol. 178, '56, N. 4545, p. 1293-95. L'action de la ribonucléase sur les cellules vivantes (J. Brachet) 34616. vol. 27, '55, p. 146-159. - s. a. Chromatographie - Tyrosinase
- Ribonukleinsäure:** The relative ribonucleic acid content of lens and retina during lens induction in the chick (Morris S. McKeehan) 20903. vol. 99, '56, p. 131-156. The nature of the fluctuating ribonucleic acid in *Escherichia coli* (H. E. Wade, D. M. Morgan) 23411. vol. 65, '57, p. 321-331 / The preparation and properties of ribonucleic acids from rat liver (R. H. Pain, J. A. V. Butler) 23411. vol. 66, '57, p. 299-302. Incorporation of pyrimidine precursors into ribonucleic acid in a cell-free fraction of rat liver homogenate (V. R. Potter, L. I. Hecht, E. Herbert) 23412. vol. 20, '56, N. 2, p. 439-440 / Dependence of protein synthesis on ribonucleic acid formation in a thymine-requiring mutant of *Escherichia coli* (R. Ben-Ishai, B. E. Volcani) 23412. vol. 21, '56, N. 2, p. 265-270. Acide ribonucléique hépatique et synthèse des protéines sériques (F. Moyson, A. Steens-Lievens) 23412. vol. 21, '56, N. 3, p. 500-506 / On hydrogen bonding and branching in a bacterial ribonucleic acid (R. A. Cox, A. S. Jones, G. E. Marsh, A. R. Peacocke) 23412. vol. 21, '56, N. 3, p. 576-577 / Isolation and properties of ribosenucleic acid from tobacco leaves (K. K. Reddi) 23412. vol. 23, '57, N. 1, p. 208-210 / Biological effects of the incorporation of thiouracil into the ribonucleic acid of tobacco-mosaic virus (R. Jeener) 23412. vol. 23, '57, N. 2, p. 351-361. The influence of dietary protein on the incorporation of <sup>14</sup>C-glycine and <sup>32</sup>P into the ribonucleic acid of rat liver (C. M. Clark, D. J. Naismith, H. N. Munro) 23412. vol. 23, '57, N. 3, p. 587-599 / Heterogeneity of nuclear RNA (R. Logan, J. N. Davidson) 23412. vol. 24, '57, N. 1, p. 196 / Observations cytochimiques sur la distribution de l'acide ribonucléique au cours des premiers stades du développement d'une tortue [*Chrysemis*] (L. Vervonck) 26027. T. 148, '54, p. 932-934 / Izmenenie soderžaniya ribonukleinovoj kisloty v kletkach pri iskusstvenno vyzvannoj regeneracii organa (N. F. Barakina) 26532. T. 86, '52, p. 1053-56 / Ribonukleinovaja kisloty v tkanjach placenty krolika (Z. P. Zemkova) 26532. T. 86, '52, p. 1219-22 / Količestvo ribonukleinovoj kisloty v nervnyh kletkach različnyh razmerov (V. Ja. Brodskij) 26532. T. 111, '56, p. 1340-43 / Citochimič. issledovanie ribonukleinovoj kisloty v razvivajuščichsja jajcach nekot. bespozvonočnyh (I. I. Kiknadze) 26532. T. 112, '57, p. 133-36 / Raspredelenie ribonukleinovoj kisloty v čuvstvitel'nyh i dvigatel'nyh nervnyh kletkach (V. Ja. Brodskij) 26532. T. 112, '57, p. 336-39 / Sravnitel'noe izučenie sostava ribonukleinovyh kislot u različnyh vidov bakterij (A. S. Spirin) 26532. T. 113, '57, p. 650-51 / Stimulirovanie vključenija nekot. aminokislot v belki normal'nyh tkanej produktami raspada ribonukleinovoj kisloty (K. A. Perevoščikova) 26532. T. 114, '57, p. 150-153 / O značenii polimernogo sostojanija ribonukleinovoj kisloty dlja obnovlenija belkovykh kompleksov citoplazmitič. obrazovanij (M. P. Pavlova) 26532. T. 114, '57, p. 383-86 / Differential behavior of certain ribonucleic acids in response to electrophoresis convection (Anwar A. Hakim) 29726. vol. 225, '57, p. 689-697. Absolute amount of ribonucleic acid in virus and cytoplasmic particles (Ping-Yao Cheng) 32608. vol. 179, '57, N. 4556, p. 426 / Regulation by anterior pituitary hormones of nucleic acids in dependent endocrine glands (Silvio Fiala a. o.) 34469. vol. 94, '57, p. 517-20 / Changes in submaxillary gland ribonucleic acid following hypophysectomy, thyroidectomy and various hormone treatments (David Bixler a. o.) 34469. vol. 94, '57, p. 521-24. - s. a. Adenosinphosphat - Desoxyribonukleinsäure - Elektrophorese - Orotinsäure - Phosphatase - Ribonuklease - Uridin
- Ribose** siehe Aerobacter
- Ribosyl:** Enzymic transfer of the ribosyl group from ino-



- sine to adenine (J. L. Ott, C. H. Werkman) 23411. vol. 65, '57, p. 609-611
- Ribosylamin:** 5-Phosphoribosylamine, a precursor of glycinamide ribotide (David A. Goldthwait) 29726. vol. 222, '56, p. 1057-68
- Ribotid sie Ribosylamin**
- Ribulose siehe Stereoisomerase - Tetragonia**
- Ricard, Robert:** Le Maroc et l'Atlantique [1450-1550] (Pierre Chaunu) 21391. A. 11, '56, N. 3, p. 360-65
- Ricardo, David:** A testimonial from Ricardo (B. A. Corry) 26760. N. S., vol. 24, '57, p. 71-72 / Ricardo's transfer-mechanism theory (Will E. Mason) 34744. vol. 71, '57, p. 107-115 / Teorija stoimosti Rikardo. 39334. '57, 6, p. 152-60. - s. a. Soziallast
- Rice, Philip Blair:** Philip Blair Rice and his philosophy (Henry David Aiken) 31084. vol. 18, '56, N. 4, p. 595-618
- Rich, John Lyon:** John Lyon Rich [1884-1956] (W. F. Jenks) 24293k. vol. 41, '57, N. 1, p. 167-169
- Richard II., König von England:** Richard II's questions to the judges, 1837 (S. B. Chrimes) 31268. vol. 72, '56, p. 365-390
- Richards, Ester Loring:** Ester Loring Richards, M. D. 1885-1956. 30369. vol. 124, '57, p. 94
- Richardsiella:** Notes on African grasses. Richardsiella, a new genus of grasses from tropical Africa (Joan Elfers, J. Kennedy-O'Byrne) 31086. '56, N. 3, p. 455-62
- Richardson, Samuel:** Clarissa: A study in the nature of convention (Norman Rabkin) 27075. vol. 23, '56, N. 3, p. 204-217
- Richards Risolia, José:** Pe. José Richards Risolia [T 1957]. 35490. vol. 17, '57, p. 241-42
- Richelieu, Armand-Jean du Plessis, Duc de:** Cardinal Richelieu as abbot of Cîteaux (L. J. Lekai) 25447. vol. 42, '56, N. 2, p. 137-56 / Un manuscrit grec du cardinal de Richelieu (J. Irigoin) 36842. A. 10, '56, F. 1, p. 98-100
- Richier, Germaine:** Germaine Richier (Francis Ponge) 33165. A. 4, '56, N. 48, p. 1074-77
- Richmond [England] siehe Haus**
- Richmond, Mary:** The "first step" - Mary Richmond's earliest professional reading, 1889-91 (Muriel W. Pumphrey) 37130. vol. 31, '57, N. 2, p. 144-163
- Richmondensis:** "Frightmolt" in a male Cardinal (M. Juhn) 39490. vol. 69, '57, N. 1, p. 108-109 / Distribution of the Cardinal in South Dakota (H. Krause, S. G. Froiland) 39490. vol. 68, '56, N. 2, p. 111-117
- Richter:** De grondwettelijke bevoegdheid van de rechterlijke macht (G. van den Bergh) 32686. '56, N. 39, p. 881-891 / De vorming der leden onzer rechterlijke macht. 32686. '57, Afl. 6, p. 125-127
- Ricinodendron:** Ricinodendron viticoides nuts from Tanganyika (P. L. K. Fairchild, W. D. Raymond, R. G. W. Spickett) 25851. vol. 5, '55, N. 2, p. 158-61
- Ricinus [botan.]:** Castor bean research in New South Wales (A. S. Peterson) 20723. vol. 67, '56, N. 1, p. 29-33 / Castor seed from Northern Rhodesia. 25851. vol. 5, '55, N. 2, p. 165 / La higuierilla. Posibilidades de su cultivo en el Perú [*Ricinus communis*] (C. Bazán de Segura) 39209. A. 34, '57, N. 398, p. 9-24. - s. a. Glycerin - Lipoid - Protein
- Rickettsia:** Immunisation expérimentale contre Rickettsia burneti par un vaccin tué (Francis Roger, Annie Roger) 26009. T. 242, '56, N. 24, p. 2889-2891 / U microorganisme péripneumonique de sortie régulière obtenu chez la souris au cours des passages pulmonaires en série des souches typiques de Rickettsia orientalis (Francis Roger) 25031. T. 49, '56, N. 3, p. 429-431 / Electron microscopic observation on intracellular Rickettsiae (Wissig a. o.) 29734. vol. 32, '56, p. 1117-33, - s. a. Agglutinin - Vitamin (allg.)
- Rickettsiose:** Test in vitro de séro-protection cytotoxique pour le diagnostic des rickettsioses et des affections proches (Paul Giroud, Nicole Dumas) 26009. T. 244, '57, N. 25, p. 3100-3102 / O riketsiozama ovaca u Dalmaciji (V. Cvjetanović) 39200. vol. 26, '56, N. 5-6, p. 135-141. - s. a. Brucellose - Serodiagnostik - Spiramycin
- Rickman, Thomas:** Rickman and the Fitzwilliam competition (Ann James) 22456. vol. 121, '57, p. 270-71
- Ridley, Henry Nicholas:** H. N. Ridley, C. M.G., F. R. S. T. 32608. vol. 178, '56, N. 4542, p. 1092-93
- Riemann, Bernhard:** Sur la classification des fibres holomorphes sur la sphere de Riemann (A. Grothendieck) 20972. vol. 78, '57, N. 1, p. 121-138 / Riemann metrics associated with convex bodies and normed spaces (Detlef Laugwitz, Edgar R. Lorch) 20972. vol. 78, '56, N. 4, p. 889-894 / Sur la déformabilité des variétés plongées dans un espace de Riemann (Simone Dolbeault-Lemoine) 21651. T. 73, '56, Fasc. 4, p. 357-438 / Caratterizzazione integrale di certe superfici immerse in varietà riemanniane tridimensionali (C. F. Manara) 23001. vol. 17, '54, p. 15-21 / Über die Riemannsche Periodenrelation auf transzendenten hyperelliptischen Flächen (A. Pfluger) 25889. vol. 30, '56, p. 98-106 / Zur Theorie der Viertelsenden Riemannscher Flächen (Hans Künzi) 25889. vol. 30, '56, p. 107-115 / Über eine Klasse Riemannscher Flächen (H. Wittich) 25889. vol. 30, '56, p. 116-123 / Ein alternierendes Verfahren auf Riemannschen Flächen (Albert Pfluger) 25889. vol. 30, '56, p. 265-74 / Über die Bestimmung des Typus einer Riemannschen Fläche (Eva Maria Wirth) 25889. vol. 31, '56, Fasc. 2, p. 90-107 / Sur la classe des surface de Riemann normalement exhaustibles et ses relations avec d'autres classes (C. Andreian Cazacu) 26009. T. 242, '56, N. 19, p. 2281-83 / Sur l'équation fonctionnelle de Riemann (Komaravolu Chandrasekharan, Szolem Mandelbrojt) 26009. T. 242, '56, N. 24, p. 2793-96 / Sur la réductibilité des espaces homogènes riemanniens (André Lichnerowicz) 26009. T. 243, '56, N. 7, p. 640-642 / Noyaux de Green-de Rham sur les surfaces de Riemann (Werner Sörensen, Roger Bader) 26009. T. 244, '57, N. 10, p. 1309-11 / Sur la fonction  $\zeta$  de Riemann (Dragiša Mitrović) 26009. T. 244, '57, N. 12, p. 1602-1604 / Sur les cas riemanniens de métriques variationnelles  $\delta s = f(n, v; du, dv)$  (Marcel Coz) 26009. T. 244, '57, N. 14, p. 1873-1875 / O sootvetstvii meždu linejčatymi poverchnostjami i krivymi Rimanova prostranstva (A. P. Norden) 26532. T. 86, '52, p. 23-26 / O funkcii Rimana dlja differencial'nogo uravnenija (M. N. Olevskij) 26532. T. 87, '52, p.

337-340 / Kraevaja zadača tipa zadači Rimana dlja sistem differenc. uravnenij pervogo porjadka elliptič. tipa (L. G. Michajlov) 26532. T. 112, '57, p. 13-15. Ob uslovijach, opredeljavjuščich ob-ekty affinnoj svjaznosti prostranstva Rimana (M. A. Ulanovskij) 26532. T. 113, '57, p. 507-08 / O sil'no minimal'nyh poverchnostjach rimanova prostranstva (D. V. Beklemišev) 26532. T. 114, '57, p. 256-58 / On conformally curved Riemann spaces  $V_n, n=6$ , admitting a group of motions Gr. of order  $r > n(n+1) 2-(3n-11)$  (Yosio Mutō) 30295. vol. 9, '57, N. 1, p. 38-61 / On Riemannian spaces admitting groups of conformal transformations (Hitosi Hiramatu) 30295. vol. 9, '57, N. 1, p. 114-130 / Boundary components of Riemann surfaces (Makoto Ohtsuka) 32481. vol. 7, '54, p. 65-83. Remarks on the elliptic case of the mapping theorem for simply-connected Riemann surfaces (Maurice Heins) 32481. vol. 9, '55, p. 17-20 / Espaces à connexions affines et riemanniennes symétriques (Shōshichi Kobayashi) 32481. vol. 9, '55, p. 25-37 / A theorem on the affine transformation group of a Riemannian manifold (Shoshichi Kobayashi) 32481. vol. 9, '55, p. 39-41 / Studies on Riemannian homogeneous spaces (Katsumi Nomizu) 32481. vol. 9, '55, p. 43-56 / Reduction theorem for connections and its application to the problem of isotropy and holonomy groups of a Riemannian manifold (Katsumi Nomizu) 32481. vol. 9, '55, p. 57-66 / On affine transformations of Riemannian manifold (Jun-ichi Hano) 32481. vol. 9, '55, p. 99-109 / On the holonomy group of the conformally flat Riemannian manifold (Minoru Kurita) 32481. vol. 9, '55, p. 161-171 / Induced connections and imbedded Riemannian spaces (Shoshichi Kobayashi) 32481. vol. 10, '56, p. 15-25 / On analytic functions on some Riemann surfaces (Tadashi Kuroda) 32481. vol. 10, '56, p. 27-50 / On boundary values of an analytic transformation of a circle of a Riemann surface (Makoto Ohtsuka) 32481. vol. 10, '56, p. 171-75. Generalized Riemann spaces (John Moffat) 34308. vol. 52, '56, Pt. 4, p. 623-625 / Characteristic lines of a hypersurface  $V_n$  imbedded in Riemannian  $V_{n+1}$  (M. K. Singal, Ram Behari) 34357. vol. 44, '56, N. 2, p. 53-62 / Umbilical indicatrices of the unit tangent vector and the principal normal and binormal vectors of a curve in Riemannian space (H. S. Nagarathnamma) 34357. vol. 44, '56, N. 5, p. 351-359 / Square-integrable differentials on open Riemann surfaces (Lars V. Ahlfors) 34405. vol. 42, '56, N. 10, p. 758-760. Castnye indeksy kraevoj zadači Rimana s treugol'noj matricej vtorogo projadka (G. N. Čebotarev) 39110. T. 11, '56, V. 3, p. 199-202 / Neskol'ko zamečanij k teorii sferičeskich funkcij na simmetričeskich Rimanovyh mnogoobrazijach (F. A. Berezin, I. M. Gel'fand) 39110. T. 11, '56, V. 3, p. 210-15 / Proektivnye preobrazovanija Rimanovyh prostranstv (A. S. Solodovnikov) 39110. T. 11, '56, V. 4, p. 45-116 / Približennoe rešenie zadači Rimana-Privalova (A. V. Batyrev) 39110. T. 11, '56, V. 5, p. 71-76 / Sovremennye issledovanija po teorii Rimanovyh poverchnostej (L. I. Volkovskij) 39110. T. 11, '56, V. 5, p. 77-84 / Linijskaja simmetrija neodnošvjaznyh Rimanovyh poverchnostej (N. V. Lambin) 39110. T. 11, '56, V. 5, p. 84-85 / Ob analoge teoremy Rimana dlja linejnyh giperboličeskich sistem differencial'nyh uravnenij (B. V. Sabat) 39110. T. 11, '56, B. 5, p. 101-05. - s. a. Integralgleichung

Riemen [Maschinenwesen]: Courroies élastiques sans

fin (G. Pascal) 34934. A. 12, '56, N. 6, p. 901-04

Riemenschneider, Tilman: St. Andrew in the work of Tilman Riemenschneider (Justus Bier) 22906. vol. 38, '56, p. 215-223

Riese [astron.]: Red super-supergiants in the large Magellanic cloud (M. W. Feast, A. D. Thackeray) 32309. vol. 116, '56, N. 5, p. 587-90

Riesman, David: Riesman and the age of sociology: critic of "groupism" and the Zeitgeist (Dennis H. Wrong) 25890. vol. 21, '56, N. 4, p. 331-338

Riesz, Frigyes: Analogue of a theorem of F. and M. Riesz for minimal surfaces (Maxwell O. Reade) 30295. vol. 8, '56, N. 3, p. 177-179

Riesz, Marcel, siehe Riesz, F.

Riez [Dép. des Basses-Alpes] siehe Ausgrabung

Rift Valley-Fieber: Rift Valley fever virus in mice. 1. General features of the infection (C. A. Mims) 23917. vol. 37, '56, N. 2, p. 99-109 / do. 2. Adsorption and multiplication of virus. p. 110-119 / do. 3. Further quantitative features of the infective process. p. 120-128 / do. 4. Incomplete virus; its production and properties. p. 129-43

Riga: K voprosu o sdače Rigi v avguste 1917 g. (M. I. Kapustin) 30957. 46, '54, p. 44-62 / The peace of Riga - the end of Anti-Bolshevik front [1921] (B. Halaychuk) 38807. vol. 12, '56, N. 3, p. 244-251

Rigveda siehe Brahman

Riley-Daysches Syndrom: Ocular manifestations of Riley-Day syndrome. Familial autonomic dysfunction (Summer D. Liebman) 22627. vol. 56, '56, N. 5, p. 719-25

Rilke, Rainer Maria: Rilke's "Der Geist Ariel": an interpretation (F. Wood) 28256. vol. 32, '57, N. 1, p. 35-45

Rilsan: Une nouvelle matière plastique française: le rilsan (R. Dumon) 35856. A. 40, '56, N. 92, p. 315-20

Římař, Jakub: Jakub Římař aus Kroměříž (K. Petráček) 22466. 25, '57, p. 334-83

Rimbaud, Jean-Arthur: Arthur Rimbaud fut-il schizophrène? (E. Wolff) 21553. A. 114, '56, T. 2, N. 3, p. 429-444 / Rimbaud: the doctors' dilemma (F. C. St. Aubyn) 32168. vol. 72, '57, N. 2, p. 113-20

Rimini [Italien] siehe Römisch [d. alte Rom]

Rind: Herd improvement (I. W. Scott) 20723. vol. 66, '55, N. 5, p. 249-253 / Compensation for diseased cattle in New South Wales. 20723. vol. 66, '55, N. 12, p. 665-67 / Vealer production (W. J. B. Murphy) 20723. vol. 67, '56, N. 4, p. 194-98 / Assessing merit in dairy stock (P. H. Teague) 20723. vol. 67, '56, N. 7, p. 358-359 / The best methods are essential to success (J. W. Davison) 20723. vol. 67, '56, N. 8, p. 413-417. Marketing cull dairy cattle (M. A. Schaars, D. W. Sturt) 25695s. Circ. N. 515, '55, p. 1-38 / The economics of beef cattle (C. Clark) 26729. vol. 32, '56, N. 63, p. 362-66 / The Jersey in Egypt (S. S. Khishin, H. F. El-Issawi) 27093. vol. 22, '54, N. 86, p. 121-127 / The direct effect of tropical climate on the performance of European-type cattle (John Hancock, W. Payne) 27093. vol. 23, '55, N. 89, p. 55-74(I) / The humps of East African cattle (A. H. Milne) 27093. vol.



- 23, '55, N. 91-92, p. 234-239 / Fitting and showing dairy cattle (I. H. Loughary) 27493. *Bullet.* N. 231, '55, p. 2-8 / Cattle in the Northwestern Free State (S. I. Du Toit) 27548. *vol.* 32, '56, N. 7, p. 29-32 / Results from crossing red Dane and red poll cattle (E. W. McComas, A. C. Cook, W. M. Dawson) 30128. *vol.* 47, N. 5, p. 213 / Crossbred dwarfs in beef cattle (M. J. Burris, B. M. Priode) 30128. *vol.* 47, N. 5, p. 245 / Son-nien jälkeläisarvostelun tuloksista erilaissessa ympäristössä (M. Varo) 31441. *vol.* 28, '56, p. 36-49 / Influence of nutritional state on the heat tolerance of cattle (N. T. M. Yeates) 32608. *vol.* 178, '56, N. 4535, p. 702. Cattle movements between Queensland and New South Wales (J. W. Mitchell, F. H. Collins) 34817. *vol.* 10, '57, N. 1, p. 6-11 / A crossbreeding experiment with dairy cattle (M. H. Fohrman, R. M. McDowell, C. A. Matthews a. o.) 38016. '53, N. 1074, p. 1-127 / Beltsville growth standards for Holstein cattle (C. A. Matthews, M. H. Fohrman) 38016. '54, N. 1099, p. 1-50. Experiments in breeding Jersey cattle at Beltsville. An analysis of the foundation cows and of the first outbred generation (M. H. Fohrman, J. B. Parker) 38016. '55, N. 1101, p. 1-62 / Evaluation of mammary-gland development in Holstein and Jersey calves as a measure of potential producing capacity (W. W. Swett, Book, Matthews a. o.) 38016. '55, N. 1111, p. 1-44
- Rinde** [botan.]: Muzzling tanbark's bite. 25574. *vol.* 80, '57, N. 2, p. 54-56, 58
- Rinderkrankheit**: Pathology of a bovine mucosal-type disease (J. R. Rooney) 21108. *vol.* 18, '57, N. 67, p. 283-91. - s. a. Allergie - Arthrogryposis - Geschwür - Krebs [med.] - Leptospirose - Mastitis - Oedem - Röntgenuntersuchung [med.]
- Rinderpest**: Unicité et plasticité du virus bovinepestique. A propos d'un virus naturel adapté sur petits ruminants (P. Mornet, J. Orue etc.) 26009. T. 242, '56, N. 24, p. 2886-89 / Cytopathogenicity of rinderpest virus in tissue culture (W. Plowright, R. D. Ferris) 32608. *vol.* 179, '57, N. 4554, p. 316
- Rindertuberkulose**: En dix ans, la France peut faire disparaître la tuberculose bovine. 26783. A. 12, '56, N. 534, p. 14-15. - s. a. Tuberkelbazillus
- Rindit**: Effect of "rindite" on the development of the growth-substances in potato tubers (M. B. Varga, L. Ferenczy) 32608. *vol.* 178, '56, N. 4541, p. 1075
- Ring** [chem.]: Cyclization processes (W. Davies, S. Middleton) 25581. '57, N. 19, p. 599. - s. a. Chinoxalin - Phosphor - Tropolon - Stickstoff
- Ring** [math.]: The nilpotence of nil subrings (M. P. Drazin) 20972. *vol.* 78, '57, N. 1, p. 67-72 / Weakly standard rings (R. L. San Soucie) 20972. *vol.* 78, '57, N. 1, p. 80-86 / The regular of a finite AW-algebra ring (S. K. Berberian) 21837. *vol.* 65, '57, N. 2, p. 224-40. Separable representations of rings of operators (J. Feldman, J. M. G. Fell) 21837. *vol.* 65, '57, N. 2, p. 241-49 / Sur la décomposition en idéaux primaires dans un anneau non nécessairement commutatif (Léonce Lesieur, Robert Croisot) 26009. T. 243, '56, N. 25, p. 1988-1991 / K teorii radikalov asociativnych kolec (V. A. Andrunakievič) 26532. T. 113, '57, p. 487-490. Kol'ca s annuljatomym uslovijem (V. A. Andrunakievič) 31066. T. 20, '56, N. 4, p. 547-68 / Antiprostye i sil'no idempotentnye kol'ca (V. A. Andrunakievič) 31066. T. 21, '57, N. 1, p. 125-44 / La notion d'anneau de décomposition (C. Chevalley) 32481. *vol.* 7, '54, p. 21-33 / An example of normal local ring which is analytically ramified (Masayoshi Nagata) 32481. *vol.* 9, '55, p. 111-13 / On the dimension of modules and algebras. IV. Dimension of residue rings of hereditary rings (Samuel Eilenberg, Hiroshi Nagata, Tadasu Nakayama) 32481. *vol.* 10, '56, p. 87-95 / On the notion of a first neighbourhood ring with an application to the Art-Schreier theorem (D. G. Northcott) 34308. *vol.* 53, '57, Pt. 1, p. 43-56 / Derivations in simple rings (S. A. Amitsur) 34390. *Ser.* 3, *vol.* 7, '57, N. 25, p. 87-112 / Some remarks about elementary divisors (L. Gillman, M. Henriksen) 38412. *vol.* 82, '56, N. 1, p. 362-365 / Rings of continuous functions in which every finitely generated ideal is principal (L. Gillman, M. Henriksen) 38412. *vol.* 82, '56, N. 1, p. 366-91 / On commuting automorphisms of rings (Nathan Divinsky) 38528. T. 49, '55, *Ser.* 3, *Sect.* 3, p. 19-22 / Radical rings with nilpotent associated groups (S. A. Jennings) 38528. T. 49, '55, *Ser.* 3, *Sect.* 3, p. 31-38 / O nekotorych klassach asociativnych kolec (V. A. Andrunakievič) 39110. T. 11, '56, V. 4, p. 179-80 / O nekotorych zadachach obščej teorii kommutativnyh normirovannyh kolec (G. E. Silov) 39110. T. 12, '57, V. 1, p. 246-49 / O podkol'cach kol'ca nepreryvnyh funkcij (I. M. Gel'fand) 39110. T. 12, '57, V. 1, p. 249-51. - s. a. Banach, Stefan - Lie, Sophus
- Ring** [Schmuck]: En magisk ring (Jan Hendrich Lexow) 22414. Å. 64, '55, p. 77-84 / Sur quelques bagues byzantines de la collection Stathatos (Etienne Coche de La Ferte) 26018. '56, Jan.-März, p. 72-81
- Ringerlösung** siehe Bariumchlorid
- Rinne**: Gutters that make a distinctive architectural detail. 24100. *vol.* 17, '57, N. 4, p. 134-35
- Rio de Janeiro**: [Stadt]: Stad en staat Rio de Janeiro als ontwikkelingsgebied (H. D. de Vries-Reilingh) 38746. *vol.* 74, '57, N. 2, p. 137-59
- Rippe** [anatom.]: Genetically determined cervical ribs (W. J. Weston) 23966. *vol.* 29, '56, N. 344, p. 455-56. - s. a. Bar [Fraktur] - Transplantation
- Risiko**: The introduction of risk into a programming model (Rudolf J. Freund) 26617. *vol.* 24, '56, p. 253-63
- Risorgimento**: Congresso nazionale per la storia del Risorgimento (Umberto Marcelli) 26213. N. S., A. 22, '54, p. 761-63 / Il problema religioso nel Risorgimento (L. Salvatorelli) 34918. A. 43, '56, Fasc. 2, p. 193-216. Correnti evangeliche tra gli italiani in esilio 1840-1860 (A. A. Hugon) 34918. A. 43, '56, Fasc. 2, p. 217-224 / Il Risorgimento protestante (D. Beales) 34918. A. 43, '56, Fasc. 2, p. 231-233 / La storia del Risorgimento italiano negli archivi viennesi (R. Cessi) 34918. A. 43, '56, Fasc. 2, p. 284-287 / Il problema religioso del Risorgimento italiano visto dagli Americani (H. R. Marraro) 34918. A. 43, '56, Fasc. 3, p. 363-472 / Preti del Risorgimento (D. Palumbo) 34918. A. 43, '56, Fasc. 3, p. 511-514 / Motivi e indirizzi cattolici nel Risorgimento siciliano (V. Titone) 34918. A. 43, '56, Fasc. 3, p. 557-60. - s. a. Labriola, Antonio - Museum
- Rissa**: Zimovki moevok na Černom more (G. I. Bernackij) 34184. G. 43, '54, 2, p. 119 / Some behavioural patterns of Rissa tridactyla (Knud Paludan) 39214

vol. 117, '55, p. 1-21

**Ritalin:** Studies of the behavioral effects of ritalin (Lincoln D. Clark, Robert B. Ellsworth a. o.) 26518. vol. 17, '56, N. 10, p. 317-321 / Clinical evaluation of ritalin (Adolph L. Natenshon) 26518. vol. 17, '56, N. 12, p. 392-396 / Methylphenidate [ritalin] hydrochloride parenteral solution (John T. Ferguson, Frank V. Z. Linn a. o.) 29589. vol. 162, '56, N. 14, p. 1303-1304. - s. a. Parkinsonsche Krankheit

**Rittersche Reaktion:** Extension de la réaction de Ritter aux dialkylaminonitriles aliphatiques (Ch. Malen, J. R. Boissier) 24949. '56, Fasc. 6, p. 923-29

**Rivaud, Albert:** [Albert Rivaud T]. 27245. A. 33, '57, p. 443

**Rizin:** Résistance de la ricine à divers agents chimiques (Jena Delga) 26027. T. 148, '54, p. 302-304

**Rizinolsäure:** Higher aliphatic compounds. 11. A synthesis of DL-ricinoleic acid (A. S. Bailey, V. G. Kendall, P. B. Lumb) 29802. '57, July, N. 590, p. 3027-3032

**Rizinus** siehe unter Ricinus

**Robb, James C.:** Prof. J. C. Robb. 32608. vol. 179, '57, N. 4563, p. 759

**Robert, Ludwig:** Un essai de création d'un institut allemand à Paris en 1828. Appendice: Six lettres de Ludwig Robert à Joh. Friedrich Cotta (Robert Marquant) 27436. A. 12, '57, p. 97-118

**Robert de Boron:** Fragment de la suite - Huth du Merlin (Al. Micha) 36520. T. 78, '57, N. 1, p. 37-45

**Roberts, Albert:** Dr. A. Roberts. 32608. vol. 179, '57, N. 4563, p. 759

**Robertson, A.:** Prof. A. Robertson. 32608. vol. 179, '57, N. 4558, p. 512

**Robertson, Dennis Holme:** Las opiniones de Robertson sobre la utilidad y el objeto de la economía (L. Robins) 35502. vol. 7, '56, N. 1, p. 489-506

**Robertsonsches Zeichen:** The Argyll Robertson pupillary syndrome. Mechanism and localization (Otto Lowenstein) 21001. vol. 42, '56, N. 4, pt. 2, p. 105-121

**Robin Hood:** The meaning of Robin Hood (Luke Parsons) 28672. vol. 55, '56-57, p. 268-77

**Robinia:** Variations saisonnières du chondriome dans le cambium de Robinia pseudoacacia (Roger Buvat) 26009. T. 243, '56, N. 23, p. 1908-11 / Variations saisonnières du chondriome dans les cellules parenchymateuses du phloème de Robinia pseudoacacia (Roger Buvat) 26009. T. 243, '56, N. 25, p. 2127-30

**Robinson, Edwin Arlington:** More light on a shadowy figure. A. H. Louis, the original of E. A. Robinson's "Captain Craig" (Robert W. Hill) 24860. vol. 60, '56, p. 373-377

**Robinson, Percy James:** Percy James Robinson, 1873-1953 (W. S. Wallace) 38528. '54, Ser. 3, p. 93

**Robinson, Philip Bernard:** Dr. P. B. Robinson T. 24007. '57, N. 5055, p. 1009

**Robinson, Therese Albertine Louise:** T. A. L. fon Jakob [1797-1870] (S. K. Kostić) 31276. Kn. 379, '57,

p. 406-408

**Robitussin:** A clinical evaluation of the effectiveness of robitussin in chronic cough (Edward W. Hayes, Lyle S. Jacobs) 26509. vol. 30, '56, N. 4, p. 441-448

**Rockefeller, Winthrop:** Arkansas catalyst. 38300. vol. 69, '57, N. 10, p. 55-56

**Rockefeller Foundation:** The Rockefeller Foundation. 32608. vol. 178, '56, N. 4533, p. 574-75 / The Rockefeller Foundation, New York (John Beavan) 32608. vol. 179, '57, N. 4552, p. 174-177 / The Rockefeller Foundation. Report for 1955. 32608. vol. 179, '57, N. 4564, p. 814

**Rocky Mountains** siehe Erdölvorkommen

**Rodentia:** Novvi vid grvzuna v faune SSSR (D. I. Bibikov) 34184. G. 46, 1957, 6, p. 108-109. - s. a. Taenia

**Rodentizid:** Rodenticides. 25574. vol. 79, '56, N. 17, p. 86-89

**Rodrigues, Francisco:** P. Francisco Rodrigues S. J. T [1873-1956] (José Leite, Jesús Juambelz) 22793. A. 25, '56, p. 746-754

**Rodriguez, Alfonso:** Rodriguez and the confession of doubtful mortal sins (Joseph J. Farragher) 38171. vol. 17, '56, p. 224-231

**Röhre [Radio- etc.]:** High tension switch tube for roentgenography (Charles T. Dotter, Thomas H. Rogers) 21064. vol. 75, '56, p. 83-90 / A multiple pinhole camera for accurate centering of the roentgenray tube in its housing (Beverly Singer Cohen) 21064. vol. 75, '56, p. 149-152 / Tube TR à large bande à ligne interdigitale incorporée (D. Reverdin) 21637. T. 11, '56, N. 46, p. 302-307 / New research concepts spark micro-miniature tube. 28114. vol. 59, '56, N. 6, p. 50-53. A proportional counter tube for X-ray diffraction analysis (A. R. B. Skerchly) 30686. vol. 33, '56, N. 6, p. 209-10 / A survey of image storage tubes (H. G. Lubyszynski) 30686. vol. 34, '57, N. 3, p. 81-89 / Miniature thermionic valve assembly. 31468. vol. 88, '56, N. 2267, p. 550-556 / Large-scale production of television tubes. 31468. vol. 90, '57, N. 2324, p. 1196-1210 / Notes on a source of intermittent noise in oxide-cathode receiving valves (M. R. Child) 34361m. vol. 103, '56, Pt. B, N. 11, p. 667-668 / Mutual heating in transmitting-valve filament structures (W. J. Pohl) 34361m. vol. 103, '56, Pt. C, N. 3, p. 224-230. Receiving tube specifications (Richard O'Fallon) 34407. vol. 12, '56, p. 943-948 / A beam power tube for ultra-high-frequency service (W. P. Bennett) 34938. vol. 16, '55, N. 3, p. 321-338 / Viewing storage tubes for large displays (H. O. Hook, M. Knoll, R. P. Stone) 34938. vol. 17, '56, N. 4, p. 503-514 / A survey of methods used to determine contact potentials in receiving tubes (Edward R. Schrader) 34938. vol. 18, '57, N. 2, p. 243-254 / T. V. tubes and electronic valves. 37379. vol. 165, '57, N. 4120, p. 250 / Sunlight TV tube. 38300. vol. 69, '57, N. 18, p. 26 / Notes on the use of screen-to-plate transconductance in multigrid tube circuit design (K. A. Pullen) 38409. vol. 74, '55, Pt. 1, p. 648-51 / Synchronization accuracy obtainable with multiplier phototubes (Leo Leoi) 38409. vol. 75, '56, Pt. 1, p. 603-05 / Wired-in valves (E. G. Rowe) 39503. vol. 62, '56, N. 9, p. 455-56. - s. a. Elektronenröhre - Wanderfeldröhre



**Römerstrasse:** S. Maria Capua Vetere - tratto di strada romana (A. de Francis) 23001s. vol. 8, '54, p. 269-71 / La route romaine de Salé à l'oued Beth [zone française du Maroc] (R. Thouvenot) 26018. '56, Jan.-März, p. 120-125

**Römisch [d. alte Rom]:** Roman imperial troops in Macedonia and Achaia (R. K. Sherck) 21019. vol. 78, '57, p. 52-62 / Note per la storia dell'esercito romano in Egitto (S. Daris) 20640. A. 36, '56, p. 235-46 / Der römische Import im freien Germanien (J. Wielowiejski) 22437. T. 6, '54 ('56), p. 219-20 / Selinunte - avanzi di costruzioni e frammenti architettonici (Vincenzo Tusa) 23001s. vol. 8, '54, p. 147-55 / Pozzuoli - ruderi di una casa romana (A. de Francis) 23001s. vol. 8, '54, p. 283-88 / Rimini [Piazza Ferrari] - rinvenimento di selciato romano [Via Tempio Malatestiano] - resti di edificio romano (G. A. Mansuelli) 23001s. vol. 9, '55, p. 19 / Reggio Emilia - avanzi di un edificio romano della prima metà del I secolo dell'Impero (M. Degani) 23001s. vol. 9, '55, p. 24-31 / Hôtels, restaurants et cabarets dans l'antiquité romaine (T. Kleberg) 23315. 61, '57, 163 p. / The Senator's retiring age: 65 or 60? (D. McAlindon) 25752. N. S., vol. 7, '57, p. 108 / Rome beyond the southern Egyptian frontier (L. P. Kirwan) 28166. vol. 123, '57, Pt. 1, p. 13-20 / Rome et son empire (P. Lemerle) 36188. T. 77, '56, N. 2, p. 193-200 / Vilik (M. E. Sergeenko) 39195. '56, 4, p. 46-54 / Rome et son empire (N. I. Golubcova) 39195. '56, 4, p. 85-91 / K opytu periodizacji rzymskiej historii (P. N. Tarkov) 39195. '56, 4, p. 130-38 / Osada z okresu rzymskiego w miejsc. Łany Wielkie, pow. Gliwice (M. Gedl) 39482. T. 24, '57, p. 136 / Nowe stanowisko z okresu późnorzymskiego z miejsc. Żychlice, pow. Będzin (J. Szydlowski) 39482. T. 24, '57, p. 138 / Konferencja w sprawie badań nad okresem rzymskim na Suwalszczyźnie (D. Jaskanis) 39482. T. 24, '57, p. 154-56. - s. a. Grab - Inschrift - Latifundium - Münzen - Narbonne [Dép. de l'Aude] - Nîmes [Dép. du Gard] - Noricum - Ofen - Palästina

**Römische Kunst:** A portrait of Claudius (Elmer G. Suhr) 20910. vol. 59, '55, p. 319-22 / La sculpture à l'époque romaine (T. Zawadzki) 22437. T. 6, '54 ('56), p. 217-219. - s. a. Elfenbeinschnitzerei - Fresko - Kapitell - Relief [Kunst] - Sarkophag - Wandmalerei

**Römisches Recht:** Russia and the Roman law (D. P. Hammer) 21205. vol. 16, '57, N. 1, p. 1-14 / False measures in the Roman law of sale (Peter Stein) 25340. '55, p. 226-232 / Über einige Bedeutungen von "ius" in den nachklassischen Quellen (A. Steinwenter) 30986. vol. 4, '53, p. 124-148 / The defence of superior orders in Roman law (David Daube) 31268. vol. 72, '56, p. 494-515 / Droit de capture postliminium in pace (Fernand de Visscher) 35986. T. 3, '56, p. 197-226 / Le concept de fondation du droit romain classique jusqu'à nos jours: théorie et pratique (Robert Feenstra) 35986. T. 3, '56, p. 245-263 / Réflexions sur l'usucapion et l'auctoritas (Marijan Horvat) 35986. T. 3, '56, p. 285-302 / A la recherche du droit classique romain (J. C. van Oven) 35986. T. 3, '56, p. 445-457 / L'empereur interprète du droit (Jean Gaudemet) 35986. T. 1, Ser. 3, '54, p. 483 / Some remarks on "Donatio Martis Causa" (Reuven Yaron) 35986. T. 3, '56, p. 493-512 / Roman law as part of ancient civilization (Hans Julius Wolff) 38395. vol. 11, '55, p. 381-394. - s. a. Ehrerecht - Niessbrauch -

### Prozess [jur.]

**Röntgen [allg.]:** The relation of thoracic surgery to roentgenology (William M. Tuttle) 21064. vol. 75, '56, p. 808-809 / Role of roentgenology in the development of urology (N. S. R. Malui) 21064. vol. 75, '56, p. 847-854 / Geriatric roentgenology of the normal and its borderlines (Ernest Lachman) 21064. vol. 76, '56, p. 115-126 / The first sixty years of pediatric roentgenology in the United States - 1896 to 1956 (John Caffey) 21064. vol. 76, '56, p. 437-454 / The responsibilities of the medical profession in the use of x-rays and other ionizing radiation. 30508. vol. 50, '57, p. 372-74. - s. a. Werkzeug

**Röntgenbestrahlung:** Studies of the effect of X-radiation on 24-hour variations in the mitotic activity in human malignant tumours (Esko Tähti) 20328. Suppl. N. 117, '56, p. 1-61 / Histology and cytochemistry of human skin. 10. X-irradiation of the scalp (William Montagna, Herman B. Chase) 20903. vol. 99, '56, p. 415-445 / The effect of moderate doses of X-ray irradiation on ocular tissue (Bernard Becker a. o.) 21001. vol. 42, '56, N. 4, Pt. 2, p. 51-58 / X-irradiation and lipoprotein metabolism in various species (John E. Hewitt, Thomas L. Hayes) 21030. vol. 185, '56, N. 2, p. 257-264 / Effect of total body X-irradiation on plasma volume, red cell volume, blood volume and thiocyanate space in normal and splenectomized rats (Kee Chang Huang, James H. Bondurant) 21030. vol. 185, '56, N. 3, p. 446-449 / Alkaline phosphatase activity in various mouse tissues following total body X-irradiation (Joseph I. Mollura, Anna Goldfeder) 21030. vol. 186, '56, N. 2, p. 224-226 / Liver function in the chick following X-irradiation. Plasma amino acids and plasma glucose (Elaine Katz Bernstein, S. Phyllis Stearns a. o.) 21030. vol. 186, '56, N. 3, p. 543-548 / Effect of total body irradiation on absorption of sugars from the small intestine (John T. Farrar, Melvin D. Small a. o.) 21030. vol. 186, '56, N. 3, p. 549-553. Effects of graded doses of whole body X-irradiation on mast cells in the rat mesentery (F. P. Conte, G. S. Melville a. o.) 21030. vol. 187, '56, N. 1, p. 160-162 / Mortality of Rhesus monkeys after single total body irradiation (Ulrich K. Henschke, Joseph L. Morton) 21064. vol. 77, '57, p. 899-909 / Histopathology of roentgen death of young axolotl [Siredon mexicanum] (V. V. Brunst) 21064. vol. 78, '57, p. 518-545 / Influence d'un extrait hautement purifié de thymus sur les conséquences de l'irradiation aux rayons X sur les glandes endocrines du cobaye (J. Comsa) 21469. T. 17, '56, N. 6, p. 777-784 / Irradiation X et succinodéhydrogénase (A. de Schryver) 22583. vol. 64, '56, Fasc. 4, p. 587-593 / Effect of X-rays on partially shielded lens of the rabbit (Antoinette Pirie, P. Howard Flanders) 22627. vol. 57, '57, N. 6, p. 849-854 / The effects of fractionated X-irradiation on the growth of sarcoma 37 in mice (A. E. G. Pearson) 23888. vol. 10, '56, N. 4, p. 674-677 / The effect of x-radiation in vivo on protein and nucleoprotein metabolism in the rat (J. E. Richmond a. o.) 23411. vol. 66, '57, p. 123-127 / Action immédiate des rayons X sur la liaison des oxyribonucléase acide-granule cytoplasmique de la rate du rat (M. Gauthier-Pirotte, A. Thonnard) 23412. vol. 22, '56, p. 396-397 / The effect of X-rays on the uptake of phosphorus 32 by the knee joint and tibia of six-

week-old mice: relation of depression of uptake to X-ray dose (C. W. Wilson) 23966. vol. 29, '56, N. 346, p. 571-573 / The effect of X-rays on the ovaries in childhood and adolescence (H. Schreiber, Z. Polishuk) 23966. vol. 29, '56, N. 348, p. 687 / Osteogenic sarcoma of phalanx after chronic roentgen-ray irradiation (R. W. Carroll, J. T. Godwin, W. L. Watson) 25399. vol. 9, '56, N. 4, p. 753-755 / L'effet des rayons X sur la gastrula d'un batracien urodèle: Pleurodeles waltlii (Etienne Wolff, Maryse Reyss-Brion) 26009. T. 244, '57, N. 26, p. 3172-3175 / Une ou deux irradiations totales par rayons X déterminent-elles, chez le cobaye, une "radio-résistance" ou une "radio-sensibilité"? (L. Pigoury, P. Nizza, J. Charny) 26027. T. 148, '54, p. 484-485 / Etude histochemique des peroxydes lipidiques produits dans la peau par les rayons X (J. Dubouloz, J. Dumas) 26027. T. 148, '54, p. 705 / Une ou deux irradiations totales par rayons X, déterminent-elles, chez le rat, une "radio-résistance" ou une "radio-sensibilité"? (L. Pigoury, P. Nizza, J. Charny) 26027. T. 148, '54, p. 827-828 / Adsorption d'oxygène par les tissus de souris irradiées à fortes doses de rayons X (P. Lelièvre) 26027. T. 148, '54, p. 927-929. Action des irradiations localisées par les rayons X émis sous une tension de 15 kV sur les labrocytes chez la souris albinos (L. Arvy, J. A. Boiffard, M. Galee) 26027. T. 148, '54, p. 1189-1191 / O stimulujuščem vlijanii rentgenovskich lučej na process regeneracii periferic. nervov (K. F. Galkovskaja) 26532. T. 87, '52, p. 677-679 / Dejstvie rentgenovskich lučej na nukleinovij obmen v pečeni (G. P. Topopova) 26532. T. 114, '57, p. 80-83 / Vlijanie rentgenovskich lučej na krovotvornye organy v uslovijach zaščity životnogo organizma okis'ju ugleroda (N. F. Barakina) 26532. T. 114, '57, p. 285-188 / Effect of x-rays on the survival of bacteria and yeast.

2. Relation of cell concentration and endogenous respiration to sensitivity (Shirley E. Gunter, Henry I. Kohn) 29695. vol. 72, '56, p. 422-428 / Deoxyribonucleic acid and phospholipide metabolism in regenerating liver and the effect of x-radiation (Christine D. Jaretzki a. o.) 29726. vol. 222, '56, p. 421-433. The effect of total-body X irradiation on delayed-response performance of dogs (Alberto DiMascio, John L. Fuller, Nathan H. Azrin a. o.) 29850. vol. 49, '56, N. 6, p. 600-604 / Observations in variations in X-ray density with bone loss in the human mandible (Berliner) 29878. vol. 36, '57, N. 3, p. 451-57 / Further studies on the effects of X-radiation on the multiplication of Rickettsia mooseri in embryo-nate eggs (Greiff, Powers, Pinkerton) 29974. vol. 105, '57, N. 3, p. 217-222 / The effect of X-rays on the rickettsiostatic activity of streptomycin, aureomycin and penicillin (Donald Greiff, E. L. Powers, Henry Pinkerton) 29974. vol. 105, '57, N. 3, p. 223-232 / Direct and indirect effects of X-radiation on antibody-producing cells (Frank J. Dixon, James C. Roberts, William O. Weigle) 29974. vol. 105, '57, N. 5, p. 417-424 / Asynapsis and plasmodial microsporocytes in maize following X-irradiation of the pollen (D. T. Morgan) 30128. vol. 47, '56, N. 6, p. 269-274 / Effect of 500 r whole body irradiation on the cellular composition of the peritoneal fluid following an intraperitoneal injection of antigen in mice (R. S. Speirs) 30164. vol. 77, '56, N. 6, p.

437-443 / The effect of whole body X-radiation on the natural sheep cell hemolysin of the rabbit (David W. Talmage, Gloria G. Freter, William H. Taliaferro) 30185. vol. 99, '56, N. 3, p. 241-45 / The effect of x-rays on the phosphorus content of the desoxyribonucleic acid, ribonucleic acid and lipid fractions of the epidermis in rats (M. Garazzi, I. Deme) 30225. vol. 27, '56, N. 2, p. 49-52 / The effect of x-irradiation on tissue histamine in the rat (V. D. Eisen a. o.) 30566. vol. 133, '56, p. 506-519. Reaktivnost' nekot. kletočnych élementov aksolotlja na obščee vozdejstvie rentgenovskimi lučami (A. F. Ivanickaja) 31049. '56, 5, p. 85-96 / Sensitivity of immature mouse sperm to the mutagenic effects of X-rays (A. J. Bateman) 32608. vol. 178, '56, N. 4545, p. 1278-1280 / Effect of total body X-irradiation on the respiration of the homogenized duodenal mucosa of the rat (S. Szönyi, W. Várterész) 32608. vol. 179, '57, N. 4549, p. 51 / X-ray irradiation of pregnant rats: attempts to produce congenital cardiac anomalies in offspring (Åke Liljestrand, Jesse E. Edwards) 34469. vol. 94, '57, p. 111-112 / In vitro sensitivity of human leukemic cells to x-rays (Robert Schrek a. o.) 34469. vol. 94, '57, p. 250-253. The influence of X-ray on experimental pneumococcosis. I. On the development of fibrogenic nodules produced by inhalation of quartz dust (K. Watanabe) 38349. vol. 63, '56, N. 2-3, p. 251-258 / The effect of a small dose of Roentgen rays upon the human body as revealed by the method of electric flicker (K. Motokawa, J. Umetsu, M. Kobayashi a. o.) 38349. vol. 64, '56, N. 2, p. 151-159 / The effects of X-rays on plants (Winston A. Salser) 38494. vol. 59, '56, p. 412-414. - s. a. Desoxyribonukleinsäure - Eisensulfat - Glutathion - Glykuronidase - Linse [anatom.] - Mutation [biol.] - Ninydrin - Pyknose - Röntgentherapie - Thiol - Vitamin-B-Komplex

Röntgengerät: A simple apparatus for rapid serial roentgenography (Peter P. Paulos, L. Miscall) 22674. vol. 33, '56, N. 5, p. 839-843 / The spectral quantum- and energy-efficiency of calcium tungstate X ray intensifying screens (R. H. Herz) 23886. vol. 7, '56, N. 5, p. 182-185 / A portable X-ray cinecamera (G. M. Ardran, D. G. Wyatt) 23966. vol. 30, '57, N. 349, p. 52-54 / The Chailey Heritage combined note and X-ray trolley (E. P. Quibell) 24007. '56, N. 5001, p. 1111-1112 / Equipment to promote health (V. Andersen) 26351. '55, N. 17, p. 22 / A flexible mount for specimens in single crystal and powder x-ray cameras (E. Aruja) 30686. vol. 33, '56, N. 8, p. 318 / A window material for high temperature x-ray cameras (A. G. Provan a. o.) 30686. vol. 33, '56, N. 11, p. 445 / A technique for sealing aluminium-silicon foils to glass x-ray cameras (P. J. C. Kent) 30686. vol. 34, '57, N. 2, p. 72 / On the problem of calibration of x-ray equipment (G. Moravia) 32862. '57, Sept.-Oct., p. 302-305 / Industrial x-ray equipment. 36925. vol. 89, '57, N. 18, p. 582

Röntgen-Gesellschaft: The American Roentgen Ray Society (Arthur C. Christie) 21064. vol. 76, 1956, p. 1-6

Röntgenmikroskopie: X-ray microscopy of As-grown and deformed single crystals of aluminium (J. H. Auld a. o.) 30324. vol. 9, '57, N. 3, p. 360-361. Roentgenová mikroskopie (M. Rozsival) 25507. 4.



1954, p. 458-467 / Microscopy with X-rays. Symposium in Cambridge (V. E. Cosslett) 32608. vol. 178, '56, N. 4535, p. 676-677

**Röntgenspektroskopie:** Sovershenstvovanie metodov rentgenovskoj spektroskopii (K. I. Narbutt) 39189. G. 27, '57, 5, p. 108-110

**Röntgenstereoskopie:** A double-mirror for viewing stereoscopic roentgenograms (O. Mattson) 20402. vol. 46, '56, Fasc. 5, p. 676-679

**Röntgenstrahlen [physikal.]:** A method for converting experimental X-ray intensities to an absolute scale (Jan Krogh-Moe) 20138. vol. 9, '56, Pt. 11, p. 951-953 / The transition effect at low roentgen-ray energies (W. S. Moos) 21064. vol. 77, '57, p. 881-885. The X-ray spectrum from a 30 MeV betatron (E. Hisdal, J. P. Roalsvig) 22465. vol. 53, '56, p. 71-80. Quelques applications de la focalisation des rayons X par réflexion totale (Marx Montel) 26009. T. 242, '56, N. 20, p. 2453-2455 / Molecule hunting with X rays (Howard W. Pickett) 28114. vol. 60, '57, N. 4, p. 6-9 / Sur l'élargissement d'un faisceau de rayons X par traversée d'une matière hétérogène (M. Lambert, A. Guinier) 30575. T. 17, '56, N. 5, p. 420-425. Valeur limite, pour les très faibles angles, de l'intensité observable du rayonnement x diffusé par les fluides (G. Fournet) 30575. T. 17, '56, N. 11, p. 940-943 / Broad beam attenuation data for 50 to 300 KVP x-rays (E. D. Trout) 32862. '56, Nov.-Dez., p. 24-27 / X-ray spectra of polonium atomic number 84 (W. F. Peed, L. E. Burkhart, R. A. Staniforth) 33940. Ser. 2, vol. 105, '57, N. 2, p. 588-589 / Perfect polarisation of x-rays by crystal reflection (K. S. Chandrasekaran) 34357. vol. 44, '56, N. 6, p. 387-391. X-ray absorption and fluorescence (A. Engström, W. Parrish) 37749. A. 68, '56, N. 8, p. 445-454 / X-ray movies and television (D. H. Steinweg) 39475. vol. 15, '55, N. 5, p. 152-155 / Teorija difuznogo rasseyaniya rentgenovskih luchej i teplovych nejtronov tverdymi rastvorani (M. A. Krivoglagz) 39889. T. 32, '57, p. 1368-1381. - s. a. Absorptiometer - Babinet-sches Theorem - Elektron [Atom] - Methanol - Proton - Titan [chem.]

**Röntgentherapie:** X-ray treatment of otosalingitis (Gunnar Aschan, Bengt Nohrman) 20308. vol. 47, '57, Fasc. 1, p. 2-9 / The technique of treating the pituitary gland with roentgen according to the pendulum principle (Rosengren) 20402. vol. 46, '56, Fasc. 5, p. 688-75 / Long-term cure of retinoblastoma with x rays (Cleasby) 21001. vol. 44, '57, p. 411-12. Supervoltage roentgen therapy in cancer of the lung (T. A. Watson) 21064. vol. 75, 1956, p. 525-529. Time-dose relationships (Lucille A. duSault) 21064. vol. 75, '56, p. 597-606 / Skin cancer: correlation of field size and cancerocidal dose in roentgen treatment (Kenneth D. A. Allen, John H. Freed) 21064. vol. 75, '56, p. 581-589 / The role of irradiation in the treatment of Wilms' tumor in children (H. Dabney Kerr, Robert E. Flynn) 21064. vol. 75, '56, p. 971-976 / The primary treatment of adenocarcinoma of the rectum by high voltage roentgen rays [1,000KV] (I. G. Williams, H. Horwitz) 21064. vol. 76, '56, p. 919-928 / Carcinoma of larynx. Results of roentgen therapy during a period of fifteen years [1937-1951] (Edward L. Jenkinson a. o.) 21064. vol. 76,

'56, p. 942-948 / A history of roentgen therapy (Kenneth L. Krabbenhoft) 21064. vol. 76, '56, p. 859-865 / Treatment of malignant lymphoma and blood dyscrasias by conventional roentgen therapy (H. B. Elkins) 21064. vol. 76, '56, p. 960-964 / Review of seventeen years' experience with transvaginal roentgen therapy in cervical cancer (Ralph M. Caulk) 21064. vol. 76, '56, p. 965-971 / Roentgen therapy of plantar warts (Robert J. Reeves, Murray T. Jackson) 21064. vol. 76, '56, p. 977-978 / Roentgen therapy (T. Leucutia) 21064. vol. 76, '56, p. 1002-1005. Dose distribution and results in carcinoma of the cervix (Ruth J. Guttman) 21064. vol. 77, '57, p. 803-814 / Considerazioni sui risultati della plesio-roentgentherapie dei cheloidi (R. Miceli) 22703. vol. 28, '56, Fasc. 2, p. 102-122 / The treatment of recurrent carcinoma of the rectum by supervoltage x-ray therapy (Ivor M. Shulman, Ivor G. Williams, Ian P. Todd) 23979. vol. 44, '56-57, N. 187, p. 506-508. Treatment of murine leukaemia with x-rays and homologous bone marrow (D. W. H. Barnes, M. J. Corp. a. o.) 24007. '56, N. 4993, p. 626-627 / The treatment of female sterility with x-rays to the ovaries and the pituitary (Ira I. Kaplan) 25385. vol. 76, '57, N. 1, p. 43-46 / O zavisimosti rentgenoterapevtsicheskikh efektov ot obščej ustojčivosti životnyh - nositelej zlokačestvennyh novoobrazovanij (S. N. Aleksandrov) 26532. T. 113, '57, p. 90-93 / Prevention of back disability through pre-employment x-rays (Everett B. Coulter) 29204. vol. 25, '56, N. 11, p. 523-524. - s. a. Tonsillektomie

**Röntgenuntersuchung [med.]:** [Über die Rolle der Röntgenuntersuchung in der Differentialdiagnose der Appendicitis] (Z. Zsebök, R. Molnar, M. Gergely) 20214. T. 6, '54, Suppl. p. 101-104 / Zur Ableitung von Entwicklungsvorgängen aus dem Roentgenbild des Schädels (K. H. Schiffer) 20402. vol. 46, '56, Fasc. 1-2, p. 123-129 / A double contrast method for the roentgen examination of esophageal strictures (H. Freidenfeldt) 20402. vol. 46, '56, Fasc. 3, p. 499-506 / Radiation doses to patients and personnel in modern roentgen diagnostic work (L.-E. Larsson) 20402. vol. 46, '56, Fasc. 5, p. 680-689 / Some measurements of scattered radiation from roentgen diagnostic beams (J. Flatby, S. Maudál) 20402. vol. 46, '56, Fasc. 5, p. 690-699 / A roentgenological study of the Chinese female pelvis (P. Y. Wei a. o.) 20992. vol. 72, '56, p. 1015-1020 / The development of gastrointestinal roentgenology (Clyde A. Stevenson) 21064. vol. 75, '56, p. 230-237 / Fifty years of progress in roentgenology of the chest (William J. Tuddenham) 21064. vol. 75, '56, p. 659-667 / Roentgenologic evaluation of pulmonary function. A correlation with physiologic studies of ventilation (Robert P. Barden, Julius H. Comroe jr.) 21064. vol. 75, '56, p. 668-681 / A modification of the routine lateral view of the chest to permit visualization of the superior mediastinum (Walter Lentino a. o.) 21064. vol. 75, '56, p. 767-770 / Roentgenographic behavior of the ureter (Hunter B. Frischkorn jr.) 21064. vol. 75, '56, p. 877-883 / Position of the patient for roentgenologic interpretation of prostatogram (A. Estin Comarr) 21064. vol. 75, '56, p. 893-895 / A simple approach to the roentgendagnosis of abdominal tumors in infants and children (Charles M. Nice jr. a. o.) 21064. vol. 75, '56, p. 977-993 / The cardio-thoracic ratio

in roentgenography of the normal pregnant patient (Marvin Rollins, Frederick J. Bonte) 21064. vol. 76, '56, p. 64-69 / The roentgen findings in certain abdominal disorders' (Marcy L. Sussman, Leo Reich) 21064. vol. 76, '56, p. 127-131 / The roentgen-diagnosis of fruit pits in gastrointestinal tract (Bernard S. Wolf, Richard H. Marshak) 21064. vol. 76, '56, p. 136-142 / Roentgenologic findings of small intestine in 100 repatriated prisoners of war. Deficiency states and worm infestations (Walter Francke) 21064. vol. 76, '56, p. 149-152 / Roentgenographic signs to tumors of the brain (Eva L. Gilbertson, C. Allen Good) 21064. vol. 76, '56, p. 226-247 / The estimation of skull capacity from roentgenologic measurements (I. L. MacKinnon a. o.) 21064. vol. 76, '56, p. 303-310 / Roentgenographic findings in trigeminal neuralgia (W. James Gardner a. o.) 21064. vol. 76, '56, p. 346-350 / Sixty years of cardiovascular roentgenology (Harold Fulton) 21064. vol. 76, '56, p. 657-663 / Congenital mitral stenosis. Roentgen study of its manifestations (Theodore F. Hilbish, Robert N. Cooley) 21064. vol. 76, '56, p. 743-757. New horizons in cardiovascular roentgenology (Charles T. Dotter) 21064. vol. 76, '56, p. 817-818 / Benign chondroblastoma of bone. Its roentgen diagnosis (Robert S. Sherman, Ali Reha Uzel) 21064. vol. 76, '56, p. 1132-1140 / Gallstones impacted in the stomach and duodenal bulb demonstrated by roentgenologic examination (Edward de Feo, Stephen C. Meigher) 21064. vol. 77, '57, p. 40-46 / Roentgenologic aspects of motor vehicle accidents (Jacob Kulowski) 21064. vol. 77, '57, p. 115-130 / Roentgen screening of mammary tumor progression (J. Gershon-Cohen, Helen Ingleby) 21064. vol. 77, '57, p. 131-137 / Permissible dose problems with special reference to diagnostic procedures (M. H. Poppel a. o.) 21064. vol. 77, '57, p. 138-143 / Roentgenologic manifestations of emotional disturbances in the stomach (Ernest Lachman) 21064. vol. 77, '57, p. 162-166 / Roentgen manifestations of unperforated aortic sinus aneurysms (Israel Steinberg, Nathaniel Finby) 21064. vol. 77, '57, p. 263-273 / Roentgenographic visualization of the coronary arteries (Nathaniel E. Reich, Morris Witten) 21064. vol. 77, '57, p. 274-80 / Roentgenologic findings in splenic portography (André J. Bruwer, George A. Hallenbeck) 21064. vol. 77, '57, p. 324-331 / A roentgenologic study of ulcerating lesions of the stomach (Gladden V. Elliott a. o.) 21064. vol. 77, '57, p. 612-622 / High kilovoltage method of investigation of the colon as a routine roentgenological procedure (Fred K. Wietersen) 21064. vol. 77, '57, p. 690-699 / Diverticulosis and diverticulitis: roentgenfindings and their interpretation (Bernard S. Wolf a. o.) 21064. vol. 77, '57, p. 726-743 / Roentgenographic detection of minimal pneumothorax in the lateral decubitus position. Costophrenic sinus sign (Stanley Abo) 21064. vol. 77, '57, p. 1066-1070 / Roentgenographic findings in hyaline membrane disease in infants weighing 2,000 grams and over (Kent Ellis, Jerome Nadelhaft) 21064. vol. 78, '57, p. 444-450 / Roentgen standards for size of the pituitary fossa from infancy through adolescence (Frederic N. Silverman) 21064. vol. 78, '57, p. 451-460 / Roentgen differential diagnosis of lesions affecting the esophagus (R. Vincent Grieco, Noel F. Bartone) 21089. vol. 93, '57, p. 163-182. Reliability and limitations of x-ray diagnosis of in-

tracranial neoplasms (Harold O. Peterson) 21089. vol. 93, '57, p. 941-945 / A roentgenographic study of skeletal lesions in sarcoidosis (George N. Stein, Harold L. Israel, Maurice Sones) 22558. vol. 97, '56, N. 5, p. 532-536 / Localization of intra-ocular foreign bodies by Roentgen examination. Practical procedure (Fernando E. Rosas) 22627. vol. 57, '57, N. 2, p. 245-249 / The roentgenogram in perforated peptic ulcer (L. S. Mann, I. E. Kirsch, Jesse Eisen) 22674. vol. 72, '56, N. 3, p. 450-455. Roentgen manifestations of lymphosarcoma of the stomach and small intestine (Paul H. Deeb, W. L. Stilson) 22674. vol. 71, '55, N. 2, p. 288-298 / Improved definition in x-ray diagnosis by high voltage projection microradiography (Nixon) 23966. vol. 29, '56, N. 348, p. 657-662 / Glasgow x-ray campaign. 24007. '57, N. 5025, p. 1013-1014 / The abnormally situated azygos vein. X-ray demonstration of its distention in congestive failure and in various positions (Robert N. Armen, Charles S. Morrow) 25710. vol. 14, '56, p. 1079-1083 / Motility of the small intestine with non-flocculating medium; a review of 173 roentgen examinations (Israel E. Kirsh) 28055. vol. 31, '56, p. 251-259 / Roentgen diagnosis of the rectum (Lars André, Sture Frieberg) 28055. vol. 31, '56, p. 566-570 / Pitfalls in the x-ray diagnosis of trauma to the spine (Wayne A. Simril) 29204. vol. 25, '56, N. 12, p. 566-572. Periodic roentgen examination - drudgery or challenge? (Leo G. Rigler) 29589. vol. 163, '57, N. 7, p. 530-534 / Advantages of hospital admission chest x-ray examinations (Abraham Melamed) 29589. vol. 163, '57, N. 9, p. 718-720 / Studies of the hip joint by means of lateral acetabular roentgenograms (Knox Dunlap a. o.) 29734. vol. 38A, '56, p. 1218-1230 / Calculation of the angle of anteversion by means of horizontal lateral roentgenography (Donald J. Magilligan) 29734. vol. 38A, '56, p. 1231-1246 / Intensification of intraoral roentgenograms by toning (Jack Budowsky, Austin H. Kutscher a. o.) 33446. vol. 10, '57, N. 8, p. 839-846 / A devise for obtaining better detail in roentgenograms of crying infants. Slit shutter radiography (S. Takahashi, T. Kitabatake, M. Sawada) 38349. vol. 62, '55, N. 4, p. 391-397 / Results of a chest x-ray survey in the vale of Glamorgan. A study of an agricultural community (A. L. Cochrane a. o.) 38675. vol. 37, '56, N. 6, p. 417-425 / Rentgenska dijagnostika traumatičnih indigestija u goveda (S. Rapić, B. Ilijaš) 39200. vol. 25, '55, N. 11-12, p. 365-384 / Roentgenographic technic and interpretation in fractures of the jaws and facial bones (H. F. Doane) 30454. vol. 12, '54, p. 156-169 / Roentgenographic interpretation in antrum surgery: report of cases (Harold Boscer) 30454. vol. 12, '54, p. 329-331 / Screening tests of various chemical substances as carcinogenic hazards. 1 (M. Umeda) 27996. 48. '57, p. 57-64 / Diagnostic advances in gastrointestinal roentgenology (D. M. Gould) 29812. 2. '55, p. 119 / Screening for defects among school children (E. Davens) 29812. 2. '55, p. 409-17 / The future of the miniature chest x-ray in screening for asymptomatic disease (R. J. Anderson) 29812. 2. 1955, p. 418-426. - s. a. Blastomykose - Brustkrebs - Caisson-Krankheit - Chymotrypsinogen - Lordose - Pneumatosis - Sichelzellenanämie - Sinus [anatom.]



Röntgenuntersuchung [physikal.-techn.]: X-ray studies of the alkali metals at low temperatures (C. S. Barrett) 20138. vol. 9, '56, Pt. 8, p. 671-77 / Scattering of X-rays by defect structures. II. An extension of the theory (W. Cochran, G. Kartha) 20138. vol. 9, '56, Pt. 11, p. 941-43 / do. III. The effect of interstitial atoms and vacancies. p. 944-948 / X-ray diffraction studies of neutron-irradiated graphite (G. E. Bacon, B. E. Warren) 20138. vol. 9, '56, Pt. 12, p. 1029-1035 / Sur deux problèmes relatifs à la diffusion des rayons x aux petits angles: détermination de la distribution des masses et correction du polychromatisme (V. Luzzati) 20138. vol. 10, '57, Pt. 1, p. 33-34 / X-ray diffraction effects of atomic size in alloys (Bernard Borie) 20138. vol. 10, '57, Pt. 2, p. 89-96. An X-ray analysis of bivalent silver nicotinate (D. M. Chackraburty) 20138. vol. 10, '57, Pt. 2, p. 128. Interprétation géométrique de la diffusion aux petits angles d'un faisceau de rayons X de section infiniment haute et étroite (V. Luzzati) 20138. vol. 10, '57, Pt. 2, p. 136-138 / X-ray determinations of order and atomic sizes in Co-Pt solid solutions (P. S. Rudman, B. L. Averbach) 20222. vol. 5, '57, N. 2, p. 65-73. A study on lattice distortion by an x-ray diffraction technique (Norio Kato) 20222. vol. 5, '57, N. 4, p. 237-238 / Roentgenová fotografie kovů v archeologii (K. Ludikovsky) 22438k. R. 9, '57, p. 402-405 / An x-ray diffraction study of F-actin (C. Cohen, J. Hanson) 23412. vol. 21, '56, N. 1, p. 177-178 / X-ray diffraction studies on precipitates and inclusions in steels using an extraction replica technique (G. R. Booker a. o.) 23886. vol. 8, '57, N. 4, p. 154-57. The measurement of surface residual stress by x-rays (G. A. Hawkes) 23886. vol. 8, '57, N. 6, p. 229-32. Určování zbytkových pnutí roentgenometrických difrakčními metodami v polykryštalických materiálech (A. Kochanovská) 25507. 4. '54, p. 320-50 / Prehľad fotografických roentgenových difrakčných metód monokryštalických látok (F. Hanic) 25507. 5. '55, p. 441-71 / Roentgenografické studium jemnej štruktúry mletého práškoveho niklu (A. Kochanovská) 25507. 7. '57, p. 150-61 / X-ray "eyes" spot munitions flaws. 25574. vol. 79, '56, N. 23, p. 70 / An x-ray diffraction study of polytetrafluoroallene (J. D. McCullough, R. S. Bauer, T. L. Jacobs) 25581. '57, N. 22, p. 706. Nouvelles observations aux rayons X sur les phénomènes de préprécipitation dans l'alliage Al-Zn-Mg à 7% de Zn et 3% de Mg (René Graf) 26009. T. 242, '56, N. 24, p. 2835-36 / Etude aux rayons X des phénomènes de précipitation dans l'alliage Al-Zn-Mg à 9% de Zn et 1% de Mg [AZ9G1] (René Graf) 26009. T. 244, '57, N. 3, p. 337-340 / Issledovanie stroenija nekot. silikagelej metodom rassejanija rentgenovskich lučej pod malymi uglami (E. A. Poraj-Košic) 26532. T. 86, '52, p. 985-88 / Rentgenovskoe issledovanie sistemy ZnO-In<sub>2</sub>O<sub>3</sub> (V. P. Čalij) 26532. T. 108, '56, p. 1106-1108 / Rentgenografič. issledovanie kristalič. štruktury soedinenij TiSi i TiGe (N. Ageev) 26532. T. 112, '57, p. 853-55 / O vozmožnosti polnogo rentgenografič. disperzionnogo analiza grafitovych poroškov i kolloidnyh preparatov (L. A. Fejgin) 26532. T. 113, '57, p. 1102-1105 / X-ray diffraction powder data of some thiol esters of long chain fatty acids (L. P. Wittnauer, D. A. Lutz, G. S. Sasin a. o.) 29594. vol. 34, '57, N. 2, p. 71-72 / Nucleotides. 39. 5'-Deoxy-5'-iodo-2'-cycloauridine: an X-ray crystallographic study (D. M. Brown, W. Cochran, E. H. Med-

lin a. o.) 29802. '56, December, N. 952, p. 4873-76. X ray diffraction determination of the coefficients of expansion of alpha uranium (J. R. Bridge a. o.) 30324. vol. 9, '57, N. 4, S2, p. 532 / Chambre de diffraction de rayons x-pour étude des sels fondus aux températures élevées (J. Zarzycki) 30575. T. 17, '56, Suppl., zu N. 3, p. 44A-51A / Etude des couches superficielles à l'aide de la fluorescence des rayons X (C. Legend, J.-J. Trillat) 36021. A. 53, '56, N. 8, p. 645-48 / Etude aux rayons X de l'évolution structurale d'un alliage nickel-chrome, type 80-20 modifié (Jack Manenc) 36021. A. 54, '57, N. 3, p. 161-68 / Rentgenografičeskoe issledovanie štruktury 3,5-dichlor-4-nitroanilina (G. S. Zdanov, G. A. Gol'der) 39890. T. 29, '55, Vyp. 7, p. 1248-1253 / Rentgenografičeskoe issledovanie produktov kondensacii benzola s diacetatami acetilenovych glikolej (Ju. T. Stručkov) 39890. T. 29, '55, Vyp. 12, p. 2264-2265 / Measurement of particle absorption by x-ray fluorescence (P. M. de Wolff) 20138. vol. 9, '56, Pt. 8, p. 682-683. - s. a. Betafit - Ferrit - Hämoglobin - Knochen [anat.] - Monazit - Natriumchlorid - Röhre [Radio- etc.] - Spektralanalyse - Torbernit

Röteln: Catch German measles. 38300. vol. 68, '56, N. 27, p. 33

Rogaland [Norwegen] siehe Archäologie - Museum

Rogers, Samuel: The grand tour. The Italian journal of Samuel Rogers (A. Conran) 38303. vol. 38, '57, N. 2, p. 49

Rohn, Arthur: Prof. Arthur Rohn † (Max Wildi) 32608. vol. 178, '56, N. 4541, p. 1028

Rohr [techn.]: Plastic pipe - over the hump. 25556. vol. 33, '55, N. 30, p. 3062-64 / Aluminium pipe for oil fields. 25556. vol. 33, '55, N. 32, p. 3340 / Plastic pipe reaches new highs. 25556. vol. 35, '57, N. 7, p. 122-25 / Thermoplastic pipe in industry (R. L. H. Damerham) 25568. vol. 38, '57, N. 4, p. 145-146. Gooseneck booms. 25568. vol. 38, '57, N. 5, p. 204. Pipe school. 5. annual short course for concrete pipe makers draws records attendance at St. Louis. 26066. vol. 64, '56, N. 1, p. 44,46 / Laying pipe. 26128. vol. 52, '55, N. 10, p. 68-71 / Two miles of pipe are strung daily in mountainous country. 26128. vol. 53, '56, N. 2, p. 128-31 / Concrete plant turns out sections for sewer line in matter of minutes. 26128. vol. 53, '56, N. 4, p. 22-23 / Varied procedures are used in fabricating tunnel tubes. 26128. vol. 53, '56, N. 6, p. 74-77 / Pipe driven at 1/4 cost of open trench method. 26128. vol. 53, '56, N. 6, p. 118 / Air-operated device saves used pipe for new water line (R. Day) 26128. vol. 53, '56, N. 8, p. 24-27 / Pipe encased in concrete for underwater gas line. 26128. vol. 53, '56, N. 11, p. 96-97 / Tubes as raw material. 27138. vol. 183, '57, N. 4741, p. 86-87 / Thickness of high-temperature steam pipes (J. S. Blair) 27138. vol. 183, '57, N. 4749, p. 334-336 / Praktijkervaring met hard PVC-buizen bij het gemeente-gasbedrijf te Appingedam (A. H. Mooy) 28006. J. 76, '56, N. 7, p. 165-167. do. II. (A. H. Mooy) N. 11, p. 229 / Enige richtlijnen voor het gebruik van polyvinylchloridebuizen voor dienstleidingen in de gasindustrie. 28006. J. 76, '56, N. 12, p. 255-259 / Design of wye branches for steel pipe (H. S. Swanson a. o.) 29506. vol. 47, '55, N. 6, p. 581-630 / Weld giant tunnel tubes on assembly line.

30918. vol. 177, '56, N. 6, p. 90-91 / Pry more speed from new tube mill (E. J. Egan) 30918. vol. 177, '56, N. 15, p. 108-110 / New tube-forming methods (W. G. Patton) 30918. vol. 177, '56, N. 16, p. 95-98. Making collapsible metal tubes with Schuler and Mall equipment. 31468. vol. 88, '56, N. 2270, p. 751-55. The manufacture of thin-wall tubes. 31468. vol. 89, '56, N. 2291, p. 839-43 / Tubes blown into solid mill sheets. 31469. vol. 62, '56, N. 6, p. 173 / Old cement-lined pipe transports flood water. 33372. vol. 55, '57, N. 17, p. 191 / Keeping tube bundles clean (L. Resen) 33372. vol. 55, '57, N. 19, p. 146, 148. Paper pipe. 33372. vol. 55, '57, N. 23, p. 81 / Pipe and tubing. 33840. vol. 29, '57, N. 3, p. C26 / Tools, welding equipment and pipe machinery. 33840. vol. 29, '57, N. 3, p. C30 / Having trouble with parallel pipe flow? (A. J. Paquette) 33844. vol. 36, '57, N. 3, p. 219-220 / How to calculate tube sheet diameters (L. Granet) 33844. vol. 36, '57, N. 4, p. 194-198. Plastic pipework and joints. 36925. vol. 89, '57, N. 16, p. 512 / Hospodářský profil výtlačných radl (P. Kroupa) 39312. R. 36, '57, Č. 4, p. 87-89 / A new concept in fabrication and launching of vehicular tunnel tubes (F. P. Japalucci a. o.) 39443. vol. 35, '56, N. 9, p. 904-14. - s. a. Automatisierung - Biegen - Bitumen - Drehbank - Film [chem.] - Fittings - Polystyrol - Schneid- - Zement - Ziehen [techn.]

Rohrleitung: A long distance pipe line for coal (R. Freedman) 25388. vol. 77, '56, N. 3, p. 60 / Piping it in solid. 25556. vol. 35, '57, N. 19, p. 35 / Unscrambling piping posers. 25574. vol. 79, '56, N. 17, p. 112. Coal pipeline. 25792. vol. 19, '57, N. 213, p. 57. Rugged country complicates work on water supply line. 26128. vol. 53, '56, N. 3, p. 66-67 / Concrete pipe machine casts conduits in place. 26128. vol. 53, '56, N. 8, p. 76 / Small pipeline job, proves as tough as some larger ones. 26128. vol. 53, '56, N. 9, p. 54-57. Work on first coal pipeline poses welding difficulties. 26128. vol. 53, '56, N. 10, p. 38-39 / Dry land and marine methods combined to lay "Muskrat Line" (R. Monson) 26128. vol. 53, '56, N. 11, p. 98-101 / Sewage outfall line laid at ocean depth of 200 feet. 26128. vol. 54, '57, N. 1, p. 62-65 / Newest kind of built-in tubing. 27533. vol. 114, '56, N. 2, p. 146-47 / Gasleidingen uit niet-metalen grondstoffen. II. (C. J. Oosterholt) 28006. J. 76, '56, N. 5, p. 123 / Verticale gasaansluiting (D. Tinbergen) 28006. J. 76, '56, N. 5, p. 123-124 / Gasleidingen van hard P.V.C.-buizen bij de gemeente-energiebedrijven te Oss (W. Görts) 28006. J. 76, '56, N. 11, p. 229-230 / Making Kopex pliable tubing. 31468. vol. 90, '57, N. 2311, p. 471-74 / All-inclusive testing of tubing at 250 feet per minute. 31469. vol. 62, '56, N. 5, p. 153-154 / Long-distance pipe line for coal. 32094. vol. 46, '56, N. 6, p. 222 / Strojka na kolesach [Stavropol-Moskau] (S. Morozov) 33364. G. 34, '56, N. 33, p. 4 / Coal pipeline moves slurry 110 miles (F. Culpepper) 33372. vol. 55, '57, N. 12, p. 228-29, 231 / Pressure drop in 2-in external upset tubing. 33840. vol. 29, '57, N. 3, p. Elh / Methods for fabrication and inspection of alloy steel piping (W. W. Offner) 33840. vol. 29, '57, N. 4, p. C41-C44 / New plastic piping reduces costs. 33844. vol. 36, '57, N. 4, p. 356, 358 / Plastic piping. 34043. vol. 21, '56, N. 229, p. 259 / A long distance pipe line for coal (R. Freedman) 34847. vol. 57, '56, N. 655, p. 343 / Flexible tubing for mine ventilation. 34847. vol. 57, '56, N. 657, p. 507.

Redesigned duet inlet ups air delivery 57% (I. J. Roy) 35040. vol. 65, '57, N. 1, p. 62 / L'utilisation des modèles réduits pour la détermination de la flexibilité des tuyauteries (R. Desreumaux) 35856. A. 41, '57, N. 96, p. 7-11 / Tubing N. 80 en acier spécial mis au point en France pour résister à la corrosion fissurante du gaz de lacq riche en H<sub>2</sub>S (L. Cauchois etc.) 35934. vol. 11, '56, N. 5, p. 573-83 / Zkoušky vodovodního potrubí na vnitřní tlak s hlediska všeobecného (K. Louda) 39312. R. 35, '56, Č. 11, p. 350-353. Kalová tlaková potrubí (B. Rosík) 39312. R. 35, '56, Č. 11, p. 372-73 / Ekonomický profil výtlačného potrubí (K. Hulík) 39312. R. 36, '57, Č. 2, p. 37-38. Effect of tubing size on disposal well may be more than you think (F. M. Carroll, G. H. Calhoun) 39588. vol. 143, '56, N. 6, p. 182-89. - s. a. Anstrich

Rohstoff: Le materie prime e la congiuntura economica internazionale (M. Resta) 23747. A. 10, '56, N. 1, p. 32-37 / Raw materials: make or buy them? 25556. vol. 34, '56, N. 12, p. 1376 / Raw material costs rising. 25556. vol. 35, '57, N. 19, p. 112 / Frans-Afrika als grondstoffenleverancier. 26869. J. 49, '55, N. 5, p. 12-13 / Los precios de las materias primas. 29129. A. 22, '56, N. 206, p. 197-198 / Amerikanskij plan zachvata mirovych resursov syr'ja (V. Leonidov) 39334. '53, 4, p. 115-20 / Imperialistič. bor'ba za strategič. syr'e (H. Santalov) 39334. '53, 9, p. 18-34

Rojas Pinilla, Gustavo: Chairman of the board. 38300. vol. 69, '57, N. 4, p. 26 / The strongman falters. 38300. vol. 69, '57, N. 19, p. 30 / The strongman falls. 38300. vol. 69, '57, N. 20, p. 24-25

Rokoko: Style rococo, the Wrightsman collection (Cyril Connolly) 22914. vol. 26, '57, p. 108-125

Roland de la Platière, Jean-Marie: Roland de la Platière et Madame Roland chez les horlogers suisses (A. Chapuis) 37618. vol. 71, '56, N. 2, p. 41-48

Roland de la Platière, Jeanne-Manon siehe de la Platière, J.-M.

Rolandlied: Una nuova traduzione della. "Chanson de Roland" (Marco Boni) 26213. N.S. A. 22, '54, p. 494-97 / L'ultimo verso della "Chanson de Roland" (Raffaele de Cesare) 26213. N.S. A. 23, '55, p. 400-408 / Roland 602 [O: Puis si cumencet a venir ses tresors] (G. Mellor) 32168. vol. 72, '57, N. 2, p. 111-13 / Actualité de la Chanson de Roland (Rita Lejeune) 33146. T. 7-9, '55-57, N. 1-6, p. 207-227 / Polska w Pieśni o Rolandzie (G. Labuda) 36490. 22, '55-56, p. 35-59 / Les renges de s'espethe (Dominica Legge) 36520. T. 77, '56, N. 1, p. 88-93

Rolland, Romain: Romen Rolan (Dragan Nedeljković) 31276. Kn. 379, '57, p. 149-68 / Romen Rolan i bldgarskič borci za mir (C. Markov) 31384. G. 11, '55, 2, p. 10 / Deset godini ot smrtta na Romen Rolan (N. Dončev) 36878. G. 7, '54, 12, p. 175-77. - s. a. Péguy, Charles

Rollbahn: Dredged hydraulic fill builds runway extension grade. 26128. vol. 52, '55, N. 10, p. 16-19. Contractors work fast to build fighter base. 26128. vol. 53, '56, N. 3, p. 46-48 / Runway for new Halifax field is graded in rock, clay, swamp. 26128. vol. 54, '57, N. 1, p. 112 / The construction of a soil-cement runway at Christchurch (Alexander Ogiloy Barrie, Jack Cottingham) 34361kg-vol. 6, '57, April, p. 577-94



**Rollenlager:** Machining inner races for large spherical roller bearings. 31468. vol. 90, '57, N. 2314, p. 635, 636 / Machining taper roller bearing rings with tungsten carbide tools. 31468. vol. 90, '57, N. 2326, p. 1328-32 / Making large roller bearing races at SKF plant. 31469. vol. 63, '56, N. 4, p. 166. - s. a. Kugellager

**Rom:** Quattro piante per il S. Pietro in Roma (Giuseppe Marchini) 23733. A. 41, Ser. 4, '56, p. 313-317. Palatine Apollo (J. H. Bishop) 25746. vol. 6, '56, N. 3-4, p. 187-92 / Una polemica su Roma capitale (E. di Carlo) 34918. A. 43, '56, Fasc. 2, p. 318-321. La più antica chiesa di S. Tommaso d'Aquino in Roma (Carlo Cecchelli) 36160. vol. hors. sér. '56, p. 83-94. Stratigraphie générale de la zone archéologique de sainte Sabine sur l'Aventin (F. Darsy) 36160. vol. hors. Sér. '56, p. 113-126. - s. a. Bibliothek - Fresko - Inschrift - Kapitell - Münzen - Museum

**Roman:** Valor poética do romance (F. Costa) 24075. vol. 64, '57, N. 1, p. 33-43 / Beležki vürchu romana na stroitelna tema (Jako Molchov) 31384. G. 11, '55, 8, p. 2 / Roman i dejstvitenost (N. K. Primovski) 31384. G. 11, '55, 47, p. 2 / Lighter than air, but heavy as hate. An essay on space travel (Robert Plank) 33777. vol. 24, '57, p. 106-116 / The mystery of personality in the novel (Herbert Gold) 33777. vol. 24, '57, p. 453-62 / Défense du héros de roman (Pierre-Henri Simon) 36068. A. 64, '57, N. 3, p. 90-94. Romanët prez 1954 g. (P. Vežinov) 36878. G. 8, '55, 7, p. 119-34. - s. a. Amerikanisch-englisch [Lit.] - Dänisch [Lit.] - Englisch [Lit.] - Polnisch [Lit.] - Spanisch [Lit.]

**Romanisch [Sprachen]:** Colloque de dialectologie romane (P. Imbs) 24616. A. 35, '57, N. 5, p. 231-235. La diptongaison romane. [Forts.] (F. Schürr) 36011. T. 20, '56, N. 79-80, p. 161-248 / Préstamos y cultismos (Y. Malkiel) 36011. T. 21, '57, N. 81-82, p. 1-61 / Los supervivientes románicos de talentum "deseo" (J. Veny Clav) 36011. T. 21, '57, N. 81-82, p. 106-37 / Anc fr. cince, it. cencio "chiffon, guenilles" (Felix Lecoy) 36520. T. 77, '56, N. 2-3, p. 331-337

**Romantik:** La rivolta romantica e la poesia come verità (F. Flora) 31280. A. 7, '57, N. 1, p. 5-33

**Romilar** siehe Husten

**Romulea:** Notes sur les Romulea de la flore de France (Jean Bouchard) 24937. T. 103, '56, N. 5-6, p. 286-90

**Ronalea:** Emended description and assignment to the new genus Ronalea of the idotheid isopod *Erichsonella pseudoculata* Boone (Robert J. Menzies, Thomas E. Bowman) 34507. vol. 106, '56, p. 339-43

**Ronsard, Pierre de:** Ronsard panégyriste de la Cour (Marcel Françon) 26213. N.S. A. 22, '54, p. 556-64. "Amori" di Pierre de Ronsard (Piero Raimondi) 26213. N.S. A. 23, '55, p. 756 / Présages heureux et malheureux, chez Ronsard (M. Françon) 32168. vol. 71, '56, N. 8, p. 588-91. - s. a. Spenser, Edmund

**Roosevelt, Franklin Delano:** The president and the investigator: Roosevelt and Dies. 22336. vol. 15, '55, N. 1, p. 106-117 / The president as leader (D. W. Brogan) 37291. '57, N. 6720, p. 477-78

**Rorschach-Test:** Il fenomeno di interferenza degli shocks ed il suo significato nel test di Rorschach (F. Basaglia, G. dalla Barba) 22717. A. 17, '56, Fasc.

4, p. 783-807 / Obsessive-compulsive behaviour, problems of Rorschach diagnosis and classification (J. G. Lyle) 23929. vol. 29, '56, p. 280-86 / Personality factors influencing Rorschach responses in organic brain diseases (Robert L. Kahn a. o.) 30369. vol. 123, '56, p. 301-302 / Il metodo Rorschach-Munroe applicato alla misura dell'adattamento psichico nel ciclo mestruale (D. P. Tognazzo) 36415. A. 50, '56, Fasc. 2, p. 143-169

**Rosa:** The pruning of roses (W. R. Watson) 20723. vol. 67, '56, N. 7, p. 340-47 / The romance of a rose (Clarence Elliott) 28989. vol. 230, '57, N. 6137, p. 114 / Kazanlykskaja efriomasličnaja roza (V. Stajkov) 34184. G. 46, '57, 7, p. 97-99 / Hibernation artificielle des rosiers aux Etablissements Meilland-Richardier. 35851. A. 34, '57, N. 1, p. 63-71 / Impressioni di un recente viaggio nella valle delle rose in Bulgaria (S. Sabetay) 36388. A. 38, '56, N. 10, p. 439-443 / The rosiest business. Jackson & Perkins Co. 38300. vol. 69, '57, N. 15, p. 61. - s. a. Diospyros

**Rosa, Enrico:** Padre Rosa mi diceva (D. Mondrone) 25721. A. 108, '57, vol. 1, p. 155-166

**Rosanilin** siehe Akridin

**Rosenberg, Ethel:** Süpržite Rozenberg (P. Pirinska) 36878. G. 7, '54, 8, p. 122-25 / Pisma na Etel i Julius Rozenberg ot zatvora. 36878. G. 7, '54, 8, p. 126-131

**Rosenberg, Julius** siehe Rosenberg, Ethel

**Rosenfeld, Isaac:** Isaac Rosenfeld (Saul Bellow) 33777. vol. 23, '56, p. 565-567

**Rosenzweig-Test:** Finnish children's reactions to frustration in the Rosenzweig test: an ethnic and cultural comparison (Annika Takala, Martti Takala) 20390. vol. 13, '57, N. 1, p. 43-50 / Contributo alla validazione del P.F.T. di Rosenzweig (R. Nencini, R. Misiti) 36415. A. 50, '56, Fasc. 1, p. 37-75

**Rosine:** Australian raisin stabilization plan. 25322. vol. 133, '56, N. 3536, p. 3 / Suggests another raisin association. 25322. vol. 133, '56, N. 3545, p. 3. Raisin marketing association incorporates. 25322. vol. 134, '56, N. 3558, p. 11 / Amendment of raisin marketing order. 25322. vol. 134, '56, N. 3559, p. 8-11. U.S. standards for raisins and currants. 25322. vol. 134, '56, N. 3562, p. 4-5 / Foreign raisin and currant production. 25322. vol. 134, '56, N. 3564, p. 8 / Turkish raisin crop estimate raised. 25322. vol. 134, 1956, N. 3570, p. 9-10 / Floods cut raisin crop in Australia. 25322. vol. 134, '56, N. 3572, p. 5. Raisin acreage off but yields increase. 25322. vol. 134, '56, N. 3573, p. 8 / Raisin quality, sanitation will be theme of February 5 meeting. 25322. vol. 135, '57, N. 3574, p. 3 / Raisin men told sales could have risen 80%. 25322. vol. 135, '57, N. 3576, p. 3. Australian raisin crop declines 26 percent. 25322. vol. 135, '57, N. 3576, p. 6 / Raisin pool sale steps agreed on. 25322. vol. 135, '57, N. 3583, p. 3-4. World raisin crop is second largest listed. 25322. vol. 135, '57, N. 3584, p. 7 / Raisin inspection is second largest listed. 25322. vol. 135, '57, N. 3584, p. 7 / Raisin inspection is criticized by growers. 25322. vol. 135, '57, N. 3585, p. 3 / Australia raisin industry concerned with California competition in Cana-

- dian markets. 25322. vol. 135, '57, N. 3586, p. 8. Turkey subsidizing its raisin growers, exports. 25322. vol. 135, '57, N. 3587, p. 10 / O.V. Wells says parity on raisins to continue. 25322. vol. 135, '57, N. 3589, p. 2 / Raisin pool liquidation brings growers 990, 895 dollar. 25322. vol. 135, '57, N. 3590, p. 3 / Raisin board approves new promotion program. 25322. vol. 135, '57, N. 3591, p. 2 / Raisin board projects heard at DFA session. 25322. vol. 135, '57, N. 3591, p. 6 / Raisin shipment up. 25322. vol. 135, '57, N. 3592, p. 4 / Raisin progress payment given Sun-Maid growers. 25322. vol. 135, '57, N. 3593, p. 3 / Shorter raisin crop. 25322. vol. 135, '57, N. 3593, p. 4. 1957 pools proposed. 25322. vol. 135, '57, N. 3594, p. 4 / Raisin trade promotion program is considered. 25322. vol. 135, '57, N. 3595, p. 4 / Raisin movement moderate. 25322. vol. 135, '57, N. 3595, p. 4 / Raisin inspection given ok as complaints fade. 25322. vol. 135, '57, N. 3596, p. 3 / Surplus raisin payment to growers: \$3million. 25322. vol. 135, '57, N. 3596, p. 3 / Raisin packer will use board's grading device. 25322. vol. 135, '57, N. 3597, p. 3 / Raisin advisory board adopts \$471,634 budget. 25322. vol. 135, '57, N. 3597, p. 3 / Raisin shipments. 25322. vol. 135, '57, N. 3597, p. 4 / Advisory board planning for raisin promotions. 25322. vol. 135, '57, N. 3598, p. 2. Turkish raisin exports show big gain to April. 25322. vol. 135, '57, N. 3598, p. 6 / Raisin quality program advocated for industry (R. Couchman) 25322. vol. 135, '57, N. 3579, p. 3-4 / Australia sultana pack forecast up 25,000 tons. 25322. vol. 135, '57, N. 3599, p. 9
- Rosing, Hans Anton:** Hans Anton Rosing. 1827-1867 (Ellen Gleditsch) 27846. A. 16, '54, p. 1-12
- Rosmini Serbati, Antonio:** Per il centenario della morte di Antonio Rosmini [1855] (G. B. Pighi) 26213. N.S. A. 22, '54, p. 633-34 / Il diritto nel pensiero rosminiano (Rinaldo Orecchia) 36379. A. 32, Ser. 3, '55, Fasc. 5, p. 577-84 / Introduccion a la filosofia de A. Rosmini (Michele Federico Sciacca) 36652. A. 11, '56, p. 37-47
- Ross, P. N.:** An engineering personality: P. N. Ross. 39475. vol. 16, '56, N. 4, p. 126
- Rossem, Adriaan Joseph van:** In memoriam: Adriaan Joseph van Rossem (A. H. Miller) 23034g. vol. 74, '57, N. 1, p. 20-27
- Rossini, Gioachino Antonio:** Inedito Rossiniani (E. Zanetti) 36397. A. 57, '55, Fasc. 2, p. 156-66 / The Voltaire of music. Life of Rossini (W. H. Auden) 38303. vol. 38, '57, N. 6, p. 156-58
- Rost [botan.]:** Combating rust (I. I. Bruwer) 27548. vol. 32, '56, N. 6, p. 7-8
- Rost [Korrosion]:** Package air chiller solves rust problem. 29209. vol. 132, '57, N. 2, p. 5, 7 / Two-step process retards white rust (L. I. Brown) 30918. vol. 178, '56, N. 19, p. 106-109 / Millions to combat rust. 34883. vol. 142, '57, N. 1, p. 25-27
- Rostagni, Augusto:** Onoranze ad Augusto Rostagni. 26213. N.S. A. 23, '55, p. 760
- Roštn [CSR] siehe Grab**
- Rostov [Don] siehe Gartenbau**
- Rostschutz:** Temporary rust preventives (Edgar S. Lower, S. C. Cressey) 31468. vol. 90, '57, N. 2312, p. 537-40 / do. (E. S. Lower, S. Cressey) 33838. vol. 20, '57, N. 4, p. 143-47
- Roszak, Theodore:** Growth of a sculptor... Theodore Roszak (H. H. Arnason) 22902. vol. 44, '56-57, N. 4, p. 21-23; 61-64
- Rota Romana:** Consideraciones sobre el tribunal de la Rota espanola (Lamberto de Echeverria, Mz. de Mari-gorta) 27232. A. 11, '55, p. 78-95. - s, a, Eherecht
- Rotation [physikal.]:** Ob ustojčivosti vrašćenija tverdogo tela podvešennogo na strune (E. P. Morozova) 34178h. T. 20, '56, V. 5, p. 621-26 / Transport of the surface of a rotating disc (D. P. Gregory, A. C. Riddiford) 29802. '56, N. 731, p. 3756-64
- Rotationsmaschine:** Developments in rotary machines. 31468. vol. 90, '57, N. 2308, p. 283, 330 / Les rotatives d'imprimerie (Arthur Cowert) 35856. A. 39, '55, N. 81, p. 319-326 / do. A. 40, '56, N. 86, p. 75-79 / do. N. 92, p. 301-307 / do. A. 41, '57, N. 96, p. 27-31 / do. N. 97, p. 70-73
- Rotatoria siehe Ploesoma**
- Rotch, Thomas Morgan:** Thomas Morgan Rotch [1849-1914] 30508. vol. 49, '56, p. 109-112
- Rote Armee:** Geroizm častej i soedinenij Krasnoj Armii na vostočnom fronte v 1918-20 gg. 30963. '57, 1, p. 129-50 / Armia sowiecka (E. Hinterhoff) 31124. '57, 4, p. 133-35 / Sovetskaja armija na straže mira i bezopasnosti (A. Antonov) 37073. '57, 2, p. 8-11. Vsemerno ukrepljat' aktivnuju oboronu našej Rodiny (I. F. Povežimov) 37269. '53, 1, p. 12-21
- Roterde:** Age et signification des sols rouges méditerranéens en Provence (Eugène Bonifay) 26009. T. 244, '57, N. 25, p. 3075-3077 / The micropedology of some red soils from Cyprus (D. A. Osmond, I. Stephen) 30752p. vol. 8, '57, N. 1, p. 19-26
- Rotes Kreuz:** Les principes de la Croix-rouge (Jean S. Pictet) 35967. vol. 38, '56, p. 11-18 / Le CICR et les événements de l'Afrique du Nord. 35967. vol. 38, '56, p. 21-22 / La radiodiffusion au service de la Croix-rouge 1945-1955. 35967. vol. 38, '56, p. 30-41 / Une tâche importante du Comité international. 35967. vol. 38, '56, p. 226-228 / Les émissions radiophoniques du CICR et le Proche-Orient. 35967. vol. 38, '56, p. 247-50 / Assistance juridique (Pierre Boissier) 35967. vol. 38, '56, p. 261-67 / Projet d'une convention supplémentaire relative à l'esclavage. 35967. vol. 38, '56, p. 303-06 / Groupe consultatif de travail composé d'experts délégués par les sociétés nationales de la Croix-rouge. 35967. vol. 38, '56, p. 336-341 / Mission du CICR en Algérie. 35967. vol. 38, '56, p. 441-442. Après une mission en Extrême-Orient. 35967. vol. 38, '56, p. 443-450 / Quand les machines travaillent pour la Croix-rouge. 35967. vol. 38, '56, p. 507-511. Le Comité international de la Croix-rouge et les événements de Hongrie. 35967. vol. 38, '56, p. 651-58 / La Croix-rouge et le conflit de Suez. 35967. vol. 38, '56, p. 659-661 / L'action du Comité international de la Croix-rouge en Hongrie. 35967. vol. 38, '56, p. 711-730 / Die Grundsätze des Roten Kreuzes (Jean S. Pictet) 35967. vol. 38, '56, Beil.



- Rotes Meer:** Quelques résultats géologiques de la campagne de la "Calypso" en mer Rouge [1951-52] (W. D. Nesteroff) 26405. vol. 2, '54-55, p. 274-283
- Rotlauf** [vet.-med.]: Serološka diferencijacija sojeva *Cryptosporidium parvum* (I. Žarnić) 39200. vol. 25, '55, N. 11-12, p. 385-396
- Rotondi, Giuseppe:** Ricordo di Giuseppe Rotondi (Luigi Alfonsi) 26213. N.S. A. 23, '55, p. 507
- Rotor:** A comparison of the calculated and observed flutter characteristics of a helicopter rotor blade (L. Goland, A. A. Perlmutter) 29541. vol. 24, '57, N. 4, p. 281-90 / Helicopter rotor behaviour after engine failure in forward flight (W. Stewart, M. F. Burle) 38029k. '55, N. 2861, 13 p.
- Rotterdam** siehe Gaswirtschaft - Radar
- Rouault, Georges:** Rouault au Musée Toulouse-Lautrec à Albi (Edith Boissonas) 33165. A. 4, '56, N. 46, p. 754-755
- Roubaix** [Dép. du Nord] siehe Geschäftshaus - Textilindustrie
- Rouch, J.:** J. Rouch, director of the Oceanographical Museum of Monaco. 32608. vol. 179, '57, N. 4550, p. 73
- Rouen** [Dép. de la Seine-Inférieure] siehe Handelskammer - Krankenhausbau - Relief [Kunst]
- Rouffignac** [Frankreich] siehe Felsmalerei
- Rous-Sarkom:** Ultrastructure de virus dans le sarcome de Rous et leur rapport avec le cytoplasme des cellules tumorales (W. Bernard, Ch. Oberling etc.) 24355. T. 43, '56, N. 4, p. 407-22
- Rousseau, Jean-Jacques:** Lettere inedite di Italiani a Gian Giacomo Rousseau nella Biblioteca di Neuchâtel (P. van Bever) 28325. vol. 133, '56, Fasc. 2, p. 255-261 / A detail in Rousseau's thought: language and perfectibility (R. L. Politzer) 32168. vol. 72, '57, N. 1, p. 42-47 / Jean-Jacques Rousseau a-t-il séjourné en Hollande? (W. Gobbers) 32739. J. 40, '56, Afl. 4, p. 258-269
- Rovamycin:** Endocardite infectieuse subaiguë primitive et rickettsioses; guérison rapide par la rovamycine (Cauvin, P. Tasque etc.) 25031. T. 49, '56, N. 5, p. 786-92
- Rovenius, Philippus:** De catechismus van Rovenius (Crescentius, O.F.M. Cap.) 33419t. D. 31, '57, p. 5-50
- Rowlinson, J. S.:** The Marlow Medal. 32608. vol. 179, '57, N. 4562, p. 699
- Roy, Pierre-Georges:** Pierre-Georges Roy, 1870-1953 (Jean Bruchési) 38528. Ser. 3, '54, p. 97-101
- Roya** [Fluss] siehe Perm [geol.]
- Royce, Josiah:** Royce, forty years later (Richard Hocking) 35335. vol. 10, '56-57, N. 1, p. 64-72
- Rozanov, Vasilij Vasil'evic:** V. V. Rozanov: a centenary appreciation (R. Hare) 37095. '56, N. 84, p. 194-200
- Rožnava** [ČSR] siehe Ausgrabung
- Rozzi, Rinaldo:** Il contributo di Rinaldo Rozzi allo studio della preistoria abruzzese (A. M. Radmilli) 23744. N.S. vol. 65, '56, p. 277-280
- RP 3356:** Co-2-(dimethylamino-1 propyl)-phenothiazine in experimental histamine shock (W. H. A. Schöttler) 22578. vol. 111, '57, Fasc. 1, p. 1-15
- Ruanda-Urundi:** Contribution à la géologie des terrains anciens du Ruanda-Urundi et du Kivu (L. Peeters) 21385. vol. 16, '56, Sér. in 8°, p. 1-197. - s. a. Pegmatit
- Rubarth'sche Krankheit:** Le diagnostic de la maladie de Rubarth par sero-précipitation (Michel Fontaine) 36077. A. 57, '57, N. 689, p. 941-946
- Rubidium:** Préparation des carbamates de rubidium et de césium (Maurice Bernard) 26009. T. 243, '56, N. 20, p. 1528-30 / Concentration des isotopes du rubidium par électromigration dans  $\text{NO}_3\text{Na}$  fondu (Chawki Mangalo, Harirao Jeevan Arnikar etc.) 26009. T. 244, '57, N. 23, p. 2796-98 / Structure du violurate de rubidium (Hugues Gillier) 26009. T. 244, '57, N. 23, p. 2812-15 / Issledovanie sistemy  $\text{RbTe-PhSe}$  (E. I. Elagina) 26532. T. 111, '56, p. 353-54 / Issledovanie kristalličeskoj struktury galogenidov rubidija pri vysokom davlenii (L. F. Vereščagin) 26532. T. 113, '57, p. 797-98 / Polučenie i issledovanie nekot. svojstv rubidievych i cezievych stekol (V. V. Moiseev) 26532. T. 113, '57, p. 824-27. - s. a. Caesium
- Rubidiumchlorid** siehe Magnesiumchlorid - Natriumchlorid
- Rubidumnitrat:** 17. Issledovanie trojnoj sistemy iz nitratov rubidija, cezija i kal'cija (P. I. Procenko, Z. I. Belova) 39892. T. 25, '55, Vyp. 2, p. 244-49. - s. a. Lithiumnitrat
- Rubrik** [liturg.]: [Sacrae Rituum Congregatio] Dubia de interpretatione decreti S.R.C. diei 23 martii 1955 ["De rubrius ad simpliciorum formam redigendis"] 27236. vol. 71, '57, p. 54-59
- Rubus:** De bramen-flora von België en Nederland, hare bestudering en problemen (W. Beijerinck) 23463. J. 19, '52, p. 28-51 / K rasprostranjenju *Rubus saxatilis* L. (P. I. Rjabova) 23798. T. 42, '57, p. 639-641. Rubi neerlandici. Bramen en frambozen in Nederland (W. Beijerinck) 39162. vol. 51, '56, N. 1, p. 1-156. - s. a. Mitose - Pratylenchus
- Rude, François:** Rude imagier de la légende napoléonienne (Henri Prouot) 21448. T. 28, '56, p. 233-252. Rude à Bruxelles. Ses méthodes et son enseignement considérés dans leurs rapports avec les théories esthétiques contemporaines (Paul Landowski) 24488. vol. 37, '55, p. 126-141
- Rudel, Jaufré:** Jaufré Rudel et l'amor de lonh (I. Cluzel) 36520. T. 78, '57, N. 1, p. 86-97
- Ruder** [Steuer]: Le gouvernail actif dans la pratique. 32664. A. 6, '55, N. 65, p. 731-32 / New design of semibalanced rudder (R. Rutherford) 36925. vol. 89, '57, N. 18, p. 577-78
- Rübe** siehe Beta [botan.] - Daucus - Runkelrübe - Zuckerrübe
- Rübsen** siehe Abwasser
- Rückenmark:** Two cases of spinal abnormality associated with duplication of the gut and melaena (Keith D. Roberts, Mary M. Weeks) 23979. vol. 44, '56-57, N.

186, p. 377-83 / Cervical myelopathy. 24007. '57, N. 5009, p. 96 / The electron microscopy of the lamprey spinal cord (Robert Schultz, Ellis C. Berkowitz, Daniel C. Pease) 30354. vol. 98, '56, N. 2, p. 251-73 / Changes in volume of cat spinal cord induced by formalin fixatives (Jan Cammermeyer) 30387. vol. 15, '56, p. 212-214 / A survey of the neurological results of 858 spinal cord injuries (A. Estin Comarr, Albert A. Kaufman) 30402. vol. 13, '56, p. 95-106 / Myelopathy caused by atlanto-axial dislocation (Joseph Stratford) 30402. vol. 14, '57, p. 97-104. - s. a. Aortographie - Astrozytom - Azetylcholin - Blase [anatom.] - Hemiballismus - Neurinom - Nukleinsäure - Radiographie [med.] - Reflex - Wund-

**Rückenschmerz:** Industrial disc and back problem in women (N. Gilmor Long a. o.) 21089. vol. 89, '55, p. 569-72 / Low back pain (George Stuart Hackett) 23955. N.S. vol. 19, '56, p. 25-35 / Syndrome radiculaire et "low-back-pain" (P. R. M. J. Hanraets) 27719. Y. 59, '56, N. 6, p. 599-612

**Rückfall** [jur.]: O recidive i sudimosti (B. S. Nikiforov) 37269. '57, 5, p. 100-105

**Rückfallfieber** siehe unter Rekurrenzfieber

**Rückkopplung:** The dual-input describing function and its use in the analysis of non-linear feed-back systems (J. C. West, J. L. Douce, R. K. Livesley) 34361m. vol. 103, '56, Pt. B, N. 10, p. 463-73 / Properties of a feedback-system analogue based on a discontinuous delay-line synthesizer (R. M. F. Houtappel) 34361m. vol. 103, '56, Pt. C, N. 4, p. 367-377 / Analysis of feedback control systems containing carrier-frequency circuits (J. Tou) 34407. vol. 11, '55, p. 1012-16 / Alteration of the dynamic response of magnetic amplifiers by feedback (R. O. Decker) 38409. vol. 73, '54, Pt. I, p. 658-664 / Factors in the design of digital controllers for sampled-data feedback systems (John E. Bertram) 38409. vol. 75, '56, Pt. II, p. 151-58 / An extension of the root locus method to obtain closed-loop frequency response of feedback control systems (Albert S. Jackson) 38409. vol. 73, '54, Pt. II, p. 176-79 / Sampled-data processed techniques for feedback control systems (Arthur R. Bergen, John R. Bagazzini) 38409. vol. 73, '54, Pt. II, p. 236-44 / The design of sampled-data feedback systems (Gladwyn V. Lago, John G. Truxal) 38409. vol. 73, '54, Pt. II, p. 247-52 / Analysis of backlash in feedback control systems with one degree of freedom (L. M. Vallesse) 38409. vol. 74, '55, Pt. II, p. 1-4 / Analysis of errors in sampled-data feedback-system (Jack Sklansky, J. R. Raggazini) 38409. vol. 74, '55, Pt. II, p. 65-71 / Conditional feedback systems - a new approach to feedback control (G. Lang, J. M. Ham) 38409. vol. 74, '55, Pt. II, p. 152-158. Simple analytic method for linear feedback system dynamics (M. E. Clynes) 38409. vol. 74, '55, Pt. II, p. 377-82 / Feedback in contouring control systems (F. J. Ellert) 38409. vol. 74, '55, Pt. II, p. 345-54. Quasi linearization techniques for transient study of nonlinear feedback control systems (Kan Chen) 38409. vol. 74, '55, Pt. II, p. 354-63 / Synthesis of feedback control systems by gain-contour and root-contour methods (Victor C. M. Yeh) 38409. vol. 75, '56, Pt. II, p. 85-96 / Digital compensation of continuous-data feedback control systems (K. K. Maitra, P. E. Sarachik) 38409. vol. 75, '56, Pt. II, p. 107-114.

Comparison of backlash and hysteresis effects in second-order feedback systems (L. M. Vallesse) 38409. vol. 75, '56, Pt. II, p. 240-243 / Feedback techniques applied to the single-phase transformer (E. Mishkin) 38409. vol. 75, '56, Pt. II, p. 374-76. A step-by-step method for transient analysis of feedback systems with one nonlinear element (T. M. Stout) 38409. vol. 75, '56, Pt. II, p. 378-89

**Rücklage:** Tenue du tableau des réserves taxées n°32A dans les sociétés (E. Mangal, J. Colleye) 34934. A. 12, '56, N. 10, p. 1495-1500 / Réserves de primes et de sinistres. 34950. T. 39, '56, N. 467, p. 475-76

**Rückversicherung:** Move to set up a reinsurance corporation for India. 25919. vol. 92, '56, N. 2354, p. 718-Stop loss cover (J. Tuma) 34950. T. 39, '56, N. 467, p. 472-73 / Etendue de la responsabilité des réassureurs en application d'un traité "perte totale seulement". 34950. T. 39, '56, N. 468, p. 532 / Réassurance... quo vadis? 34950. T. 40, '57, N. 470, p. 65-68 / La réassurance britannique en 1955. 34950. T. 40, '57, N. 470, p. 73-74

**Rügenwalde** [Pommern] siehe Museum

**Rüstung** [militär.] siehe unter Aufrüstung

**Rufinus:** Maître Rufin et son De bono pacis (Yves M.-J. Congar) 36152. T. 41, '57, p. 428-444

**Rugby** [Spiel]: Refereeing rugger (Oliver Edwards) 37291. '57, N. 6708, p. 75-76

**Ruhestand:** Retirement and employment. 24007. '57, N. 5024, p. 937-38 / Retirement haven. "Salhaven", a retirement community for the Upholsters International Union. 38300. vol. 68, '56, N. 25, p. 59

**Ruhr** [med.]: The black sheep: bacillary dysentery. 24007. '57, N. 5012, p. 217-18 / Bacilles dysentériques isolés à Addis-Abeba (Charles Série, Danielle Piechaud) 25031. T. 49, '56, N. 6, p. 1098-1101 / The changing epidemiology of Sonne dysentery (I. Taylor) 34476. vol. 50, '57, N. 1, p. 31-36

**Ruhrgebiet:** Weimar coalition and Ruhr insurrection, March-April 1920: a study of government policy (W. T. Angress) 30347. vol. 29, '57, p. 1-20. - s. a. Kohlenwirtschaft

**Ruiz, Juan:** Autobiography in the Libro de buen Amor in the light of some literary comparisons (G. B. Gybbon-Monypenny) 24653. vol. 34, '57, N. 2, p. 63-79

**Ruiz de Alarcón y Mendoza, Juan:** Verbal and conceptual parallels in the plays of Alarcón (B. B. Ashcom) 28709. vol. 25, '57, N. 1, p. 26-49

**Rumänien:** Drugi plan 5-letni Rumunskiej Republiki Ludowej (G. Pisarski) 28412. R. 11, '56, N. 11, p. 55-57 / The doctor's story [Alexander Cohen]. Ana Pauker, Ljuba Chisinevski, Patriarch Justinian. 38300. vol. 69, '57, N. 12, p. 24-25 / Szkice Rumunskie (H. Mortimer-Szymczak) 39900. R. 11, '56, N. 25, p. 6-7 / Pod-em ekonomiki Rumynskoj Nar. Respubliki (M. Oprišan) 39334. '53, 12, p. 76-93 / Uspechi ekonomič. stroitel'stva v Rumynskoj Nar. Resp. (V. Karra) 39334. '54, 8, p. 84-96. - s. a. Archiv - Chemische Industrie - Erdölvorkommen - Erdölwirtschaft - Gericht - Theater - Volkskunst - Volkszählung

**Rumänien** [Geschichte]: Novaja publikacija dokumentov po istorii Rumynii (N. I. Lebedev) 39336. '56,



12, p. 159-64. - s. a. Bauer -

**Rumänisch** [Literatur]: Rumänската литература по нов път (A. Baranga) 36878. G. 8, '55, 8, p. 157-162. Mladoto pokolenie rumynski pisateli. 36878. G. 9, '56, 11, p. 159-62 / Novye rumynskie p'esy. 38011. G. 14, '53, 11, p. 167-68. - s. a. Literaturkritik - Schriftsteller

**Rumänisch** [Sprache]: L'influence française en roumain (Octavian Nandris) 27869. T. 24, '56, p. 271-83. Le verbe roumain (O. Nandris) 37095. N. 83, '56, p. 532-535

**Rumen** siehe unter Pansen

**Rumex**: Etude de la couche protectrice sur les souches de deux Rumex (Yvonne Jacquety) 26009. T. 243, '56, N. 19, p. 1437-39

**Rumford**, Benjamin Thompson, Count: Count Rumford as a spy (W. J. Sparrow) 21881. vol. 11, '55-56, N. 4, p. 320-330

**Rumjancev**, Sergej Petrovič: Majstor na ljutata političeska satira (I. Burin) 31384. G. 11, '55, 18, p. 2

**Ruminantia**: Digestion of nitrogenous compounds by ruminants (F. V. Gray, A. F. Pilgrim) 32608. vol. 178, '56, N. 4524, p. 94-95. - s. a. Clostridium - Listeria

**Rumpanov**, Georgi: Georgi Rumpanov (M. Miteva) 31384. G. 11, '55, 11, p. 3

**Rundfunk**: The future of broadcasting in Hong Kong. 27539. vol. 20, '56, N. 9, p. 280-83 / Rias sensu stricto and sensu lato (C. A. Cotton) 28166. vol. 122, '56, Pt. 3, p. 360-364 / Zakon o radiodifuznim stanicama (N. Milošević) 33191. G. 3, '55, p. 646-649. Religion on the air [broadcasting and religion in the U.S.] (John Groller) 34179. vol. 50, '56-57, N. 4, p. p. 10-16 / Broadcasting to Israel (Bernard D. Weinryb) 34635. vol. 20, '56, p. 501-514 / Puissance persuasive du message radiophonique (D. Victoroff) 36188. T. 77, '56, N. 2, p. 179-85 / Les comités de la radio-diffusion et la liberté d'expression (René Dumesnil) 36068. A. 64, '57, N. 4, p. 129-132 / "Eat more Britain". 37379. vol. 166, '57, N. 4141, p. 89-90. Birthday. The National Broadcasting Co. 38300. vol. 68, '56, N. 26, p. 36 / Closeup of a twister. The best-documented tornado in history. Radio and television. 38300. vol. 69, '57, N. 15, p. 50-51 / Winners. 17<sup>th</sup> annual Peabody Award. 38300. vol. 69, '57, N. 17, p. 46 / The jingle jangle. The singing commercial. 38300. vol. 69, '57, N. 18, p. 28-29 / This - is a commercial. 38300. vol. 69, '57, N. 18, p. 29 / Soothing savage listeners. 38300. vol. 69, '57, N. 25, p. 57 / BBC and the battle of ideas (I. Willison) 38303. vol. 37, '56, N. 41, p. 1216 / Jacob's ladder (Roy Walker) 38711. vol. 161, '57, N. 963, p. 469-474. Alexander at the river (Roy Walker) 38711. vol. 161, '57, N. 964, p. 561-69

**Runen**: A runic calendar from Swedish Lapland in the pontifical missionary and ethnological museum (Auvo Hirsjärvi) 21718. vol. 20, '56, p. 9-13 / The world rune (T. H. Wilbur) 36705. vol. 29, '57, N. 1, p. 12-18 / [Rune stones] 38300. vol. 69, '57, N. 8, p. 32-33, 36-37. - s. a. Dänisch [Spr.]

**Runge-Kutta-Methode**: Remarques sur la méthode de

Runge-Kutta (Jean Kuntzmann) 26009. T. 242, '56, N. 18, p. 2221-2223 / Evaluation de l'erreur sur un pas dans la méthode de Runge-Kutta (Henri Morel) 26009. T. 243, '56, N. 25, p. 1999-2002

**Runkelrübe**: Fodder-beet for fattening ducks (M. E. Castle, J. O. L. King) 27093. vol. 23, '55, N. 91-92, p. 251-256

**Ruricius**, Bischof von Limoges: La correspondance de Ruricius (Harald Hagendahl) 28374. vol. 58, '52, N. 3, p. 1-109

**Ruscogenin**: Sur la constitution de la ruscogénine (H. Lapin) 26009. T. 244, '57, N. 25, p. 3065-3067

**Ruskin**, John: Ruskin, Bely, and the Solov'yovs (O. A. Maslennikov) 37095. '56, N. 84, p. 15-23

**Ruß**: [chem.]: New British lampblack factory. 25568. vol. 38, '57, N. 1, p. 36 / Carbon black production. 25574. vol. 80, '57, N. 4, p. 27 / A detergency test method using radioactive carbon black soil (J. W. Hensley, M. G. Kramer, R. D. Ring a. o.) 29594. vol. 32, '55, N. 3, p. 138-48 / Systematic analysis of carbon black structures (Leroy E. Alexander, Elmer C. Sommer) 30552. vol. 60, '56, N. 12, p. 1646-1649. "Belaja saža" (F. I. Jašunskaja) 34184. G. 46, '57, 6, p. 78-80. - s. a. Spektrophotometrie

**Russel**, John: John Russel O.F.M. (B. Smalley) 34963. T. 23, '56, p. 277-319

**Russell**, Bertrand: Bertrand Russell: Human society in ethics and politics (R. Edgley) 32027. vol. 65, '56, N. 260, p. 551-558 / Rationalism as a creed [B. Russell: human society in ethics and politics] (T. S. Simey) 32608. vol. 174, '54, N. 4443, p. 1162 / Bertrand Russell (Richard H. Rovere) 37291. '57, N. 6719, p. 432-33 / Contemporary philosophy (Norman St. John-Stevan) 38303. vol. 37, '56, N. 40, p. 1530-31 / Wise humanist (Ph. Mairet) 38303. vol. 37, '56, N. 41, p. 1234-1236

**Russell**, George William: La vue et la vision (Philippe Jaccottet) 33165. A. 4, '56, N. 48, p. 1004-22

**Russell**, Henry Norris: Prof. Henry Norris Russell † (F. J. Stratton) 32608. vol. 179, '57, N. 4559, p. 563-64

**Russell**, Sir John E.: Sir John Russell, F.R.S. (Bledisloe) 32608. vol. 178, '56, N. 4545, p. 1257-58

**Russell**, William Fletcher: William Fletcher Russell, 1890-1956 (Hollis L. Caswell) 38001. vol. 57, '56, N. 8, p. 567-69

**Russell**, William James: William James Russell [1830-1909] and investigations on London fog (John R. Brown, John L. Thornton) 21881. vol. 11, '55-56, N. 4, p. 331-336

**Russell**, William Stanley: Fr. W. S. Russell †. 24007. '57, N. 5022, p. 824

**Russisch** [Literatur]: Criticism of the natural School in the 1840's (K. E. Harper) 21205. vol. 15, '56, N. 3, p. 400-415 / Sovetskie voyny obsuždajut proizvedenija chudožestvennoj literatury (V. Krivec) 23297. '57, 2, p. 30-32 / Ob istokach russkogo literaturnogo sti-chosloženija (L. I. Timofeev) 31065. T. 15, '56, Vyp. 6, p. 496-514 / Razvitie realizma v russkoj literatüre XIX veka (U. R. Focht) 31065. T. 16, '57, Vyp. 1, p. 18-33 / Genezis obraza geroja volšebnoj skazki

(E. M. Meletinskij) 31065. T. 16, '57, Vyp. 2, p. 129-42 / K istorii termina "realizm" v russkoj kritike (Ju. S. Sorokin) 31065. T. 16, '57, Vyp. 3, p. 193-213 / Godičnoe sobranie Otdelenija literatury i jazyka AN SSSR. 31065. T. 16, '57, Vyp. 3, p. 275-87. Sjuvetskata poezija (S. Vjrgun) 31384. G. 10, '54, 51, p. 4-5 / Pred Vtorija kongres na sjuvetskite pisateli (N. Stefanova) 31384. G. 10, '54, 30, p. 1 / Pred kongresa na sjuvetskite pisateli. 31384. G. 10, '54, 34, p. 4 / Položitelnijat geroj na sjuvetskata literatura. 31384. G. 10, '54, 42, p. 3 / Pred Vtorija kongres na Sjuza na sjuvetskite pisateli. 31384. G. 10, '54, 43, p. 4 / Za tvorčeski sjuz. 31384. G. 10, '54, 48, p. 4 / Rukovodnata rolja na sjuvetskata literatura (L. Stojanov) 31384. G. 10, '54, 50, p. 1 / Pervijat kongres na sjuvetskite pisateli. 31384. G. 10, '54, 50, p. 2 / Sjuštojanie i zadači na sjuvetskata literatura (A. A. Surkov) 31384. G. 10, '54, 51, p. 3-4 / Za ustava na sjuza na sjuvetskite pisateli (L. M. Leonov) 31384. G. 11, '55, 1, p. 3-4 / Vtorijat kongres na sjuz na sjuvetskite pisateli. 31384. G. 11, '55, 2, p. 3 / Izvodi ot Vtorija kongres na SSP. 31384. G. 11, '55, 15, p. 3 / Blagodarnata zadača na sjuvetskata literatura. 31384. G. 11, '55, 38, p. 4 / Proza al'manacha "Sovetskaja otčizna" (Z. Krachmal'nikova) 33210. G. 31, '55, N. 2, p. 229-36 / Kratkost' - sestra talanta (I. Ležnev) 33210. G. 31, '55, N. 5, p. 218-30 / Šest' chorošich i raznyh (V. Kataev) 33364. G. 34, '56, N. 34, p. 16 / Russian symbolists: the mirror theme and allied motifs (O. A. Maslenikov) 36590. vol. 16, '57, N. 1, p. 42-52 / Pred vtorija kongres na sjuvetskite pisateli (M. Naimovič) 36878. G. 7, '54, 11, p. 171-75 / Sjuštojanie i zadači na sjuvetskata literatura (A. A. Surkov) 36878. G. 8, '55, 1, p. 162-94 / Sjuvetskata chudožestvena proza (K. M. Simonov) 36878. G. 8, '55, 2, p. 121-39 / Sjuvetskata poezija (S. Vjrgun) 36878. G. 8, '55, 2, p. 140-156. Sjuvetskata dramaturgija (A. Kornejčuk) 36878. G. 8, '55, 2, p. 157-70 / Sjuvetskata literatura za deca i junoši (B. Polevoj) 36878. G. 8, '55, 3, p. 99-112. Vtorijat vsesojuzen kongres na sjuvetskite pisateli (Chr. Radevski) 36878. G. 8, '55, 3, p. 129-135. Italijski trud vjrchu ruskata literatura (N. Dončev) 36878. G. 8, '55, 9, p. 186-188 / Za zadilbočena razrabotka na istorijata na sjuvetskata literatura (A. Metčenko) 36878. G. 9, '56, 11, p. 107-125 / Anthology of Old Russian literature (W. K. Matthews) 37095. '56, N. 83, p. 509-12 / Problems in translating Russian poetry into English (L. I. Strakhovskij) 37095. '56, N. 84, p. 258-67 / Nekot. osobennosti russkoj poreformennoj skazki (E. V. Pomeranceva) 37258. '56, 4, p. 32-44 / Russkie revoliucionnyje demokraty o narodnoj poezii (I. P. Berezovskij) 37258. '57, 2, p. 182-83 / Nasledie Gogolja i Ščedrina i sovetskaja dramaturgija (Ja. El'sbert) 38011. G. 14, '53, 2, p. 54-70 / Izučenie drevnerusskoj literatury (V. P. Adrianova-Peret) 39189. G. 27, '57, 7, p. 110-112 / Russkoe literaturnoe udarenie i proiznošenie (L. Kopeckij) 39335k. 6. '57, 2, p. 116-22. - s. a. Bibliothekar - Bulgarisch [Lit.] - Englisch [Lit.] - Russische Kommunistische Partei

Russisch [Sprache]: Russian studies (Ad. Stender-Petersen) 20188. 28, 2, '56, p. 9-98 / Vnutrennie zakonomernosti upotreblenija imennych i mestoimennych prilogatel'nyh v drevnerusskom jazyke (A. G. Rudnev) 37061. R. 26, '57, p. 192-211 / Grammatika

russkogo jazyka (J. Bauer) 37061. R. 26, '57, p. 259-74 / Accusative and genitive with transitive verbs preceded by a negative in contemporary Russian (Z. Uglitsky) 37095. '56, N. 83, p. 377-87 / Observations on the study of 17<sup>th</sup>-century Russian (W. K. Matthews) 37095. '56, N. 83, p. 487-90 / Russian pronunciation (M. Partridge) 37095. '56, N. 83, p. 542-44 / Could Old Russian feminine names end in -yata? (A. Baecklund) 37095. '56, N. 84, p. 255-58 / Dialektič. chrestomatija po permskim jazykam (W. K. Matthews) 37095. '56, N. 84, p. 294-96 / Problema vydelenija zaimstvovannyh elementov pri rekonstrukcii sravnit.-istorič. sintaksisa rodstvennyh jazykov (V. N. Jarceva) 39335k. G. 5, '56, 6, p. 3-14 / Osnovnye voprosy teorii sloga i ego opredelenie (A. L. Trachtev) 39335k. G. 5, '56, 6, p. 15-32 / O vidovyh koreljacijach i sisteme sprjaženija glagolov v sovrem. russkom jazyke (I. P. Mučnik) 39335k. G. 5, '56, 6, p. 92-106 / K učeniju o vtorostepennyh členach predloženia v russkom jazyke (A. B. Sapiro) 39335k. 6. '57, 2, p. 71-85 / Meždometija kak grammatičeski značimyj element predloženia v russkoj razgovornoj reči (N. Ju. Švedova) 39335k. G. 6, '57, 1, p. 85-95. Složnye predloženia s sojuzom "čem-tem" (M. L. Vanslova) 39335k. 6. '57, 2, p. 96-100 / V Komitete techničkoj terminologii AN SSSR. 39335k. 6. '57, 2, p. 171 / Tipy upotreblenija affriket kak razlišitel'nyj priznak russkich narodnyh govorov (V. G. Orlova) 39335k. G. 6, '57, 1, p. 3-17. - s. a. Bulgarisch [Lit.] - Urkunde [hist.] - Elin Pelin

Russisch [Unterricht]: A plea for Russian in grammar schools (T. W. Edwards) 32178. vol. 38, '57, N. 1, p. 23-27

Russisch-Asien: Soviet Central Asia (Eric Downton) 29778. vol. 42, '55, Pt. 2, p. 128-37

Russische Kirche siehe unter Ostkirche

Russische Kommunistische Partei: The twentieth C.P.S.U. Congress: a study in calculated moderation (Ch. D. Kenney) 21175. vol. 50, '56, N. 3, p. 764-86. The secretariat and the local organizations in the Russian Communist Party, 1921-1923 (R. V. Daniels) 21205. vol. 16, '57, N. 1, p. 32-50 / Ob opisani materialov XIX s-ezda partii. 23297. '53, 4, p. 18-22. Kak my propagandiruem materialy XX s-ezda KPSS (V. Zurickaja) 23297. '56, 7, p. 10-12 / XIX s-ezd partii i zadači sovetskoj nauki. 26532. T. 87, '52, p. 165-66 / Rabota partarchivov po sboru vospominanij staryh bol'shevikov (G. A. Sazontov) 30963. '57, 3, p. 253-54 / Velikaja sila leninskich principov partiynogo stroitel'stva (D. Bachšiev) 31118. G. 33, '57, 2, p. 25-40 / Partija i voprosy razvitija sovetskoj literatury i iskusstva. 31118. 33. '57, 3, p. 12-25. Edinstvo - istočnik nepobedivosti marksistsko-leninskogo partii (G. Šitarev) 31118. G. 34, '57, 5, p. 24-39 / Političeskaja rabota v massach (I. Kébin) 31118. G. 34, '57, 8, p. 48-59 / O sobljuđenii trebovanij Ustava KPSS pri rešenii voprosov o členach partii (I. Bojcov) 31118. G. 34, '57, 8, p. 60-72. Sila partii v edinstve ee rjadov v kolektivnosti ee rukovodstva. 31118. G. 34, '57, 10, p. 3-12 / Partija i narod (M. Domračev) 31118. G. 34, '57, 10, p. 23-26 / Tvorčeskij marksizm-leninizm i politika partii (A. Rumjancev) 31118. 34, '57, 11, p. 12-23 / Politič. položenie i zadači partii (L. K. Prestes) 31118. 34, '57, 11, p. 91-102 / Manifest s-ezda KPG 1957 g.



"Za mir i bezopasnost", protiv atomnogo vooruženija i militarizma. 31118. G. 34, '57, 12, p. 105-106. Privetstvie na Centralnija komitet na KPSS do Vtorija vsesujžnogo kongresa na suvetskij kit pisateli. 31384. G. 10, '54, 51, p. 1 / Rešenija dekabr'skogo Plenuma CK KPSS i zadači ulučšenija planirovanija narodnogo chozjajstva. 34022. '57, 1, p. 3-11 / XX kongress na KPSS (Chr. Stojkov) 36878. G. 9, '56, 4, p. 129-33 / Rešenijata na XX kongres na KPSS i zadačite na literaturoznamiemo. 36878. G. 10, '57, 2, p. 197-201 / Kommunistič. partija - rukovodjaščaja sila sovet'skogo obščestva. 37269. '53, 5, p. 3-17 / Pod rukovodstvom Kommunistič. partii za dal'nejšee ukreplenie sovet'skogo socialistič. gosudarstva. 37269. '57, 8, p. 3-11 / Party-political education in Soviet Russia 1918-1935 (Zev Katz) 37274. vol. 7, '56, N. 3, p. 237-47 / From the XIX to the XX Party Congress (Rudolf Schlesinger) 37274. vol. 8, '56, N. 1, p. 1-26 / Après le XX. Congrès du Parti communiste de l'U.R.S.S. (Fduard Kardelj) 38091. A. 11, '56, N. 124, p. 1619-22 / Vydajuščeesja sobytie v istorii Kommunistič. partii SS [k 50-letiju II s-ezda RSDRP] 39334. '53, 8, p. 3-18 / Kommunistič. partija v bor'be za sozdanie i razvitie socialistič. chozjajstva (I. Širinskij) 39334. '53, 11, p. 18-32 / Nekot. voprosy planirovanija razvitija narodnogo chozjajstva v svete rešenij dekabr'skogo plenuma CK KPSS (D. Žimerin) 39334. '57, 1, p. 3-15 / Neuklonno vypolnjat' rešenija XX s-ezda partii. 39334. '57, 6, p. 3-14 / Ekonomič. meroprijatija KPSS po ukrepleniju sojuza s serednjakom v 1925-1927 gg. (V. A. Sidorov) 39336. '57, 4, p. 107-118 / Leninskoe edinstvo partii nesokrušimol' 39336. '57, 5, p. 3-16. - s. a. Stalin, I. V.

Rußland: La note soviétique du 24 octobre 1954 (B. Lavergne) 21948. A. 27, '54, N. 122, p. 496-511. L'offensiva economica sovietica. 23115. A. 12, '56, N. 2, p. 228 / Les notions d'intérêt et de profit dans l'économie soviétique (P. Maquenne) 23150. A. 25, '56, N. 120, p. 356-64 / La croissance de l'économie soviétique (J. Marczewski) 23150. A. 26, '57, N. 127, p. 6-12 / L'evoluzione economica e sociale dell'URSS. 23747. A. 10, '56, N. 4, p. 421-65 / Em torno do "pacifismo" do Kremlin (N. B. Podgaetzkij) 24075. vol. 63, '56, N. 2-3, p. 185-91 / Dificuldades económicas e as causas verdadeiras do pacifismo do Kremlin (Podgetzky) 24075. vol. 63, '56, N. 5, p. 419-28 / Como apresenta os factos o Kremlin comunista (N. Belina-Podgaetzkij) 24075. vol. 64, '57, N. 1, p. 51-57 / Soviet expansion into the Middle East (George Lichtheim) 25890. vol. 20, '55, N. 5, p. 435-39 / The Moscow-Cairo axis (Walter Z. Laqueur) 25890. vol. 21, '56, N. 5, p. 409-417 / The Russian trade offensive (S. E. Schattmann) 25919. vol. 93, '56, N. 2390, p. 68 / Soviet trade offers (J. Cardwell) 25919. vol. 94, '57, N. 2411, p. 1052 / La nouvelle politique soviétique et le désarroi occidental (Michel Brunet) 26305. T. 17, '56, p. 232-241 / Russia after Stalin (Alfred G. Meyer) 26318. vol. 30, '56, N. 173, p. 1-7 / Soviet society today (Kent Geiger) 26318. vol. 30, '56, N. 173, p. 25-31 / The Russians look eastward (Wayne S. Vucinich) 26318. vol. 30, '56, N. 173, p. 37-46 / New books on Russia (William Ebenstein) 26318. vol. 30, '56, N. 173, p. 48-50 / do. N. 174, p. 113-114 / Electric power, electrochemical industry and chemical fertilizers in USSR (T. Aono) 26437. vol. 23, '55, p. 90-92 / The

Soviet power system - the challenge to our security (Livingston T. Merchant) 26451. vol. 30, '54, N. 779, p. 819-24 / Soviet propaganda and international tension (John Moors Cabot) 26451. vol. 31, '54, N. 802, p. 697-700 / The new Soviet diplomatic offensive. 26451. vol. 34, '56, N. 866, p. 168-71 / The Soviet challenge and the United Nations (F. O. Wilcox) 26451. vol. 34, '56, N. 874, p. 495-500 / The Soviet reappraisal of Stalin (Murphy) 26451. vol. 34, '56, N. 879, p. 719-22 / Current aspects of the struggle with communism (Henry Cabot Lodge) 26451. vol. 35, '56, N. 896, p. 353-56 / Deux impératifs du communisme soviétique: industrie lourde et contrainte sociale. 26783. A. 11, '55, N. 481, p. 19-25 / Après le retour à la politique stalinienne: sans cohésion de l'Occident pas de coexistence durable avec l'Est. 26783. A. 11, '55, N. 483, p. 19-25 / La politique étrangère de l'URSS est-elle fonction de ses difficultés économiques? 26783. A. 11, '55, N. 502, p. 9-10 / De begroting van de Sowjetunie voor 1956 (I. Huijts) 26857. J. 41, '56, N. 2014, p. 74-77 / Heirs of Stalin. 26882. vol. 179, '56, p. 20-21 / Za leninskie principy upravlenija chozjajstvennym stroitel'stvom. 26967. 28. '57, 3, p. 3-8 / Soviet policy in Asia. 27539. vol. 20, '56, N. 2, p. 36-38 / The changes in the Soviet Union. 27539. vol. 21, '56, N. 5, p. 135-39 / The aftermath of destalinization (Jane Degras, Walter Z. Laqueur) 27539. vol. 21, '56, N. 25, p. 786-89 / A call to Russia for religion (S. Radhakrishnan) 28672. vol. 55, '56-57, p. 319-22 / Ob učastii anglijskich imperia-listov v organizacii intervencii protiv sovet'skoj Rossii. 30963. '57, 2, p. 65-84 / Iz istorii russko - kitajskich otnoženij. 30963. '57, 3, p. 174-84 / Vse mirno-istorič. značenie velikich stroek kommunizma (V. H. Kovda) 31049. '53, 1, p. 3-19 / O vnutriblastnom ekonomičeskom rajonirovanii (B. Ja. Dvoskin) 31058. '56, N. 3, p. 116-23 / Iz istorii sovet'skogo ekonomič. rajonirovanija (Alampiev) 31058. '57, N. 1, p. 69-79 / Ulučšat' rabotu Sovetov, ukrepljat' ich svjaz s massami. 31118. G. 33, '57, 2, p. 3-13 / Povyšat' rol' ekonomič. kadrov (S. Kamenicer) 31118. G. 33, '57, 2, p. 117-22 / Znamenatel'naja vecha v ukreplenii SSSR. 31118. 33. '57, 3, p. 3-11 / Iniciativa i organizatorskaja rabota chozjajstvennych kadrov (K. Grišin) 31118. 33. '57, 3, p. 41-52 / Knigi i brošjury o mestnych sovetach (I. Azovkin) 31118. 33. '57, 3, p. 113-19 / Za dal'nejšee ulučšenie rukovodstvo na rodnyom chozjajstvom. 31118. G. 34, '57, 5, p. 58-74. Sovetskij narod - stroitel' kommunizma. 31118. G. 34, '57, 6, p. 3-15 / Za dal'nejšee ulučšenie rukovodstva narodnym chozjajstvom (V. Zotov) 31118. G. 34, '57, 6, p. 16-43 / Pretvorim v žizn' rešenija Verchovnogo Soveta SSSR. 31118. G. 34, '57, 7, p. 3-11 / K istorii sozdanija sovet'skoj sistemy upravlenija narodnym chozjajstvom (I. Gladkov) 31118. G. 34, '57, 7, p. 110-114 / Politika neuklonnogo povyšenia narodnogo blagosostojanija. 31118. 34. '57, 12, p. 3-10. Povysit' uroven' chozjajstvennogo ispol'zovanija zemel'nych resursov (S. Foteev) 31118. G. 34, '57, 12, p. 63-76 / Razvitie sovet'skoj trgovli (V. Lopatkin) 31118. G. 34, '57, 12, p. 116-21 / "Komunizm" sowjecki (W. Sukiennicki) 31124. '57, 4, p. 1-17. The pace of Soviet economic development (A. Nove) 31399. New. Ser. '56, N. 40, p. 1-23 / Russia: bosses' paradise (Dennis Barrett) 32555. vol. 147, '56, N. 886, p. 297-302 / God pereloma (A. Chan'kovskij) 33210. G. 32, '56, N. 12, p. 3-17 / Posle Stalina:

v Rossii (M. Karpovič) 33221. Kn. 33, '53, p. 272-277. Un viaggio nell' U.R.S.S. (Tommaso Napolitano) 33245. vol. 469, A. 92, '57, p. 457-468 / Sovjetunionens ekonomiska situation (L. Björk) 33337. A. 29, '55, N. 2-4, p. 121-38 / L'URSS et l'Europe de l'Est (M. Massenet) 33785. A. 12, '57, N. 108-109, p. 1-9 / Kul'turnoe stroitel'stvo SSSR (A. Stepanov) 34022. '57, 1, p. 88-93 / O planirovanii chozjajstva sojuznich respublik (G. Ponomarev) 34022. '57, 2, p. 93-94. K novomu možnomu rascvetu ekonomiki i kul'tury našej strany. 34022. '57, 3, p. 1-14 / A dollar estimate of Soviet foreign trade, 1947-1951 (L. M. Herman) 35303. vol. 36, '54, N. 4, p. 437-443 / Russia after Khrushchev (L. Labedz) 35344. vol. 18, '56, N. 4, p. 473-87 / Reflections on Soviet and American negotiating behavior (St. D. Kertesz) 35344. vol. 19, '57, N. 1, p. 3-37 / La formation de l'Union soviétique et le problème national (Roger Portal) 35918. T. 216, '56, F. 2, p. 230-245 / Renaissance ou agonie? (P. Marilhac) 36111. A. 45, '56, N. 18, p. 545-549 / The dead souls of Russia's merchant world (V. Tschebotarioff Bill) 36590. vol. 15, '56, N. 4, p. 245-259 / Russia under western eyes (W. H. Chamberlin) 36590. vol. 16, '57, N. 1, p. 3-12 / The new orientation of Soviet foreign policy (O. Anisimov) 36590. vol. 16, '57, N. 1, p. 13-24 / Boevaja programma raboty. 37073. '57, 1, p. 3-5 / The Russian bear walks again (Alvin Johnson) 37112. vol. 23, '56, N. 3, p. 323-330 / Sovetskij gosudarstvennyj apparat. 37269. '53, 1, p. 86-90 / O povyšanii politič. bdhitel'nosti sovetskich ljudej (Ch. M. Achmetšin) 37269. '53, 2, p. 64-73. Sovetskij gosud. stroj - obrazec podlinnogo ravnopravija i sodružestva nacij. 37269. '53, 4, p. 3-9 / Ukreplenie apparata sovetskogo gosudarstvennogo upravlenija. 37269. '53, 5, p. 18-25 / Sovetskoe gosudarstvo - moguščee orudie v bor'be za postroenie kommunistič. obščestva. 37269. '53, 6, p. 3-14 / Konstitucija SSSR. 37269. '53, 7, p. 3-13 / O klassifikacii aktov Verchovnogo Soveta SSSR (A. M. Vasil'ev) 37269. '53, 8, p. 14-27 / Sovetskaja demokratija na puti dal'nejšego razvitiija i ukrepljenja. 37269. '57, 3, p. 3-11. Dal'nejšee razvitie demokratič. centralizma v upravlenii chozjajstvom i zadači sovetskoj pravovoj nauki. 37269. '57, 5, p. 3-11 / O perestrojke planirovanija narodnogo chozjajstva v SSSR (F. G. Gapoškin) 37269. '57, 5, p. 28-33 / On the wrong track (Naum Jasny) 37274. vol. 8, '56, N. 1, p. 50-76 / Soviet ideas weighed in a Christian balance (J. Miller) 37274. vol. 8, '57, N. 3, p. 254-259 / Trade with Russia. 37379. vol. 163, '56, N. 4078, p. 528-29 / The Russian enigma. 37379. vol. 163, '56, N. 4078, p. 533 / The Russian motives. 37379. vol. 165, '57, N. 4130, p. 592-593. Oč va l'U.R.S.S.? (Pietro Quaroni) 37873. '57, N. 112, p. 9-24 / Elements of weakness and strength of the USSR (N. L. F. Chirovsky) 38807. vol. 12, '56, N. 3, p. 211-220 / The national problem and World War I. (V. Domanjczyk) 38807. vol. 12, '56, N. 4, p. 298-312 / Žit' i rabotat' po-stalinski! 38011. G. 14, '53, 3, p. 4-11 / Le premier dialogue germano-soviétique ou le fiasco de la "politique de force" (E. A. Dzelepy) 38091. A. 11, '55, N. 119, p. 747-756 / Réponses à une interview de "Nowa Kultura" (Claude Roy) 38091. A. 12, '57, N. 129-131, p. 1043-63 / Ou va l'Union soviétique (I. Deutscher) 38091. A. 12, '57, N. 135, p. 1676-1703 / Youth's year. 38300. vol. 68, '56, N. 27, p. 16 / Foment and failure. State of the Russian economy. 38300. vol. 69, '57, N. 1, p. 24.

"We are all Stalinists". 38300. vol. 69, '57, N. 2, p. 21 / Friend in need. 38300. vol. 69, '57, N. 3, p. 18-19 / Gathering of the clan: meeting of the Supreme Soviet. 38300. vol. 69, '57, N. 6, p. 17 / Pie in the sty. Moratorium for state loan certificates. 38300. vol. 69, '57, N. 16, p. 20-21 / Power, sovereignty and success. 38300. vol. 69, '57, N. 20, p. 20 / Bark on the wind. 38300. vol. 69, '57, N. 22, p. 27 / Banner without a star. 38303. vol. 37, '56, N. 44, p. 1316-17. Moving the pieces. 38303. vol. 37, '56, N. 51, p. 1577. Southern thrust. 38303. vol. 37, '56, N. 51, p. 1577-78 / The missing diplomacy. Russia leaves the war (R. N. Carew Hunt) 38303. vol. 38, '57, N. 3, p. 75. A month in the country. 38303. vol. 38, '57, N. 6, p. 140-141 / Expert dictatorship. 38303. vol. 38, '57, N. 8, p. 206 / Reorganization at the Kremlin. 38303. vol. 38, '57, N. 15, p. 437 / The Queen's enemies (F. G. Holbrook) 38303. vol. 38, '57, N. 16, p. 484. Stalin's boots (S. de Madariaga) 38303. vol. 38, '57, N. 19, p. 578 / Soviet history and monopoly of information (R. Bruce Lockhart) 38303. vol. 38, '57, N. 19, p. 581-82 / Holy Russia. 38303. vol. 38, '57, N. 20, p. 607 / The heirs of Stalin (G. F. Hudson) 38711. vol. 160, '56, N. 954, p. 99-113 / Impressions of a visit to the Soviet Union (William O. Douglas) 38870. vol. 8, '56, N. 6, p. 390-95 / Bibliografičeskij ukazatel' novej literatury o Sovetskom Sojuze i kommunizme. 39196. '57, N. 1, p. 130-133 / Unižennye i oskorblennye v sovetskom obščestve (N. A. Anatol'eva) 39196. '57, N. 2, p. 68-94 / Bibliografičeskij ukazatel' novej literatury o Sovetskom Sojuze i kommunizme. 39196. '56, N. 4, p. 111-116 / do. '57, N. 2, p. 136-39 / Ekonomika sovetskoj trgovli (Ja. Orlov) 39334. '53, 8, p. 126-30 / Krutoj pod-em material'noj obespečenosti sovetskogo naroda. 39334. '53, 11, p. 3-17 / Novyj etap ekonomič. stroitel'stva SSSR. 39334. '57, 2, p. 3-10 / O metodologii issledovanija rajonnych kompleksnych problem (K. Bedrinev) 39334. '57, 3, p. 29-38 / Trud po istorii sovetskoj ekonomiki (B. Orlov) 39334. '57, 3, p. 128-133 / Sbornik o razvitii sovetskoj trgovli (N. Rjazov) 39334. '57, 3, p. 134-37 / Za dal'nejšee ulučšenie rukovodstva narodnym chozjajstvom SSSR. 39334. '57, 4, p. 3-11 / O kompleksnom razvitii ekonomič. rajonov (V. Vajutin) 39334. '57, 4, p. 55-67 / Problema territorijalnogo finansovogo plana v ekonomič. rajone (A. Ljando) 39334. '57, 4, p. 124-27 / O sovetach narodnogo chozjajstva (P. Mstislavskij) 39334. '57, 4, p. 136-142. Utočnit' granicy ekonomič. administrativnyh rajonov (A. Csorgin) 39334. '57, 4, p. 148-149 / K novomu možnomu pod-emu narodnogo chozjajstva. 39334. '57, 5, p. 3-6 / Sotrudničestvo meždu SSSR i ekonomičeski slaborazvitymi stranami (V. Alchimov) 39334. '57, 6, p. 15-29 / Ekonomič. krizisy v Rossii (D. A. Raturinskij) 39336. '57, 2, p. 166-168 / Voennye komissary v gody graždanskoj vojny [1918-1920 gg.] (S. M. Kljackin) 39336. '56, 12, p. 144-147 / Ot Bresta do Rapallo (M. I. Orlova) 39336. '56, 12, p. 180-181. Ekonomika ZSRR v 1956 roku (L. Siennicki) 39900. R. 12, '57, N. 6, p. 4 / Osnovnye itogi bor'by za vosstanovlenie narodnogo chozjajstva SSSR [1921-25 gg.] (A. A. Voroneckaja) 30957. 47, '54, p. 3-57. - s. a. Aggression [völkerrechtl.] - Ägypten [d. heut.] - Akademie d. Künste - Akademie der Wissenschaften - Arbeiter - Arbeiter- und Soldatenräte - Arbeitsproduktivität - Arbeitsrecht - Archiv - Atlas [Kartenwerk] - Atomenergie - Ausgrabung - Automatisie-



rung - Ballett - Bank [Geld-] - Bauer - Baumwolle -  
 Baumwollindustrie - Bergbau - Bergmann - Bevölke-  
 rung - Bibliothek - Bodenbenutzung - Buch - Budget -  
 - Chemische Industrie - China - Eisbrecher - Eisen-  
 bahn - Eisenindustrie - Erdölvorkommen - Erdölwirt-  
 schaft - Erziehung - Film [Lichtspiel] - Finanzwirt-  
 schaft - Finnland - Fleisch - Flugzeug - Forst - Frank-  
 reich - Frau - Fremdenverkehr - Fünfjahresplan -  
 Geld - Gericht - Gesetzgebung - Getreide - Handels-  
 schiff - Handelsvertrag - Hochschule - Industrie -  
 Ingenieur - Investition - Jugend - Kolchos - Koexis-  
 tenz - Kredit - Kriegsgeschichte - Künstler - Kunst -  
 Kunststoff - Landwirtschaft - Landwirtschaftsausstel-  
 lung - Landwirtschaftsstatistik - Lohn - Malerei -  
 Maschinenbau - Metall - Miliz - Museum - NEP -  
 Neuland - Oberster Gerichtshof - Österreich - Ost-  
 kirche - Pflanzengeographie - Preis - Preispolitik -  
 Priesterseminar - Recht - Revolution 1917 - Schiff-  
 fahrt - Schulwesen [allg.] - Schwerindustrie - Span-  
 nien - Staatsanwalt - Stahlindustrie - Statistik [allg.] -  
 - Steuer - Strafrecht - Tagebau - Technischer Unter-  
 richt - Teuerung - Transport - Uran - Vereinigte Staa-  
 ten von Amerika - Verwaltungsrecht - Vieh - Volksde-  
 mokratie - Walfang - Warenverkehr - Wasserstoffbombe -  
 Werkzeugmaschine - Wirtschaftsgeographie - Wirt-  
 schaftspolitik - Wirtschaftsrecht - Wirtschaftsvertrag -  
 - Wissenschaft - Zivilprozess - Zivilrecht - Zucker-  
 wirtschaft - Zwangsarbeit

Rußland [Geschichte]: Legislative initiative in the  
 Russian Duma (S. L. Levitsky) 21205. vol. 15, '56,  
 N. 2, p. 313-25 / Les citations des années 1110-  
 1111 dans la Chronique de Kiev (A. Vaillant) 25236.  
 18, '57, 1, p. 18-38 / Russland i. J. 1848 (C. F.  
 Black) 29780. 17, '57, 1, p. 84-85 / Kak podgotovlja-  
 los' zakrytie "Sovremennika" v 1862 g. (M. V. L'vova)  
 30957. 46, '54, p. 305-320 / Pjatisdesjatiletie russkoj  
 revoliucii 1905-1907 gg. - pervoj narodnoj revoliucii  
 epochi imperializma. 30957. 49, '54, p. 3-20 / Učastie  
 demokratič. intelligencii vo vserossijskoj oktjabr'skoj  
 politič. stačke (L. K. Erman) 30957. 49, '54, p. 352-  
 90 / Spisok zaščiščennych v 1948-1954 gg. dissertacij  
 o pervoj russkoj revoliucii 1905-1907 gg. 30957. 49,  
 '54, p. 427-31 / Perepiska CK RSDRP s mestnymi  
 partijnymi organizacijami v gody novogo revoliucion-  
 nogo pod-ema. 30963. '57, 1, p. 7-45 / O lenskich  
 sobytijach 1912 g. 30963. '57, 1, p. 46-58 / Dokumental'nye materialy o podpol'nyh tipografijach RSDRP  
 (F. L. Aleksandrov) 30963. '57, 1, p. 240-244 / Iz  
 istorii finansov v Rossii v seredine XVIII v. 30963.  
 '57, 2, p. 122-35 / Ob ekonomič. položenii Rossii  
 nakanune Velikoj oktjabr'skoj socialistič. revoliucii  
 (M. A. Pljuchina) 30963. '57, 2, p. 167-177 / V sektore  
 publikacij istočnikov po istorii sovetskogo obščestva  
 (S. M. Kljackin) 30963. '57, 2, p. 217-219 / British  
 public opinion and the Russian campaign of 1812 (M.  
 S. Anderson) 37095. '56, N. 83, p. 408-425 / The  
 origin of Russia (A. B. Boswell) 37095. '56, N. 83,  
 p. 502-504 / Russia. A history and an interpretation  
 (N. Andreyev) 37095. '56, N. 83, p. 528-532 / The  
 decline of Imperial Russia, 1855-1914 (B. Filkin)  
 37095. '56, N. 84, p. 275-78 / Nevezestvo i plagiat  
 v knige po istorii fabričnogo zakonodatel'stva carskoj  
 Rossii (V. M. Dogadov) 37269. '53, 5, p. 163-168.  
 Na sessii Pol'skoj Akademii Nauk, posvjaščennoj  
 50-letiju pervoj russkoj revoliucii (I. A. Chrenov)

39189. G. 26, '56, 2, p. 81-83 / Cennye dokumenty  
 po istorii SSSR v archivach Šveicii (O. L. Vajnshtejn)  
 39189. G. 27, '57, 1, p. 83-91 / Otnošenija meždus  
 Rossiej i ital'janskimi gosudarstvami [s konca XVIII  
 v. do. 1860 g.] (D. Berti) 39336. '56, 12, p. 52-64.  
 Iz istorii obščestvennogo dviženija v Rossii v konce  
 30-ch godov XIX stoletija (I. A. Fedosov) 39336.  
 '56, 12, p. 80-91 / Revoliucionnye svjazi narodov  
 Rossii i Kitaja v načale XX v. (A. N. Chejfec) 39336.  
 '56, 12, p. 91-100 / Za dal'nejšuju razrabotku istorii  
 russkoj ekonomič. mysli (V. N. Zamjatnin) 39336.  
 '57, 2, p. 131-41 / Ob usilenii zavisimosti Rossii ot  
 stran Antanty v gody pervoj mirovoj vojny (A. F.  
 Ioffe) 39336. '57, 3, p. 100-112 / Očerki istorii  
 SSSR (V. I. Buganov) 39336. '57, 4, p. 146-50 / Ra-  
 božij klass Rossii v bor'be za sojuz s krest'janstvom  
 v 1905 g. (P. I. Klimov) 39336. '57, 5, p. 43-59.  
 Zemskij sobor 1653 goda (A. I. Kozačenko) 39336.  
 '57, 5, p. 151-58 / Očerki istorii SSSR (V. M. Raušen-  
 bach) 39336. '57, 5, p. 179-87 / Prepodavanie i izu-  
 čenie istorii SSSR v britanskich universitetach (A.  
 Rotštein) 39336. '57, 5, p. 207-214. - s. a. Aktien-  
 gesellschaft - Arbeiter - Atlas [Kartenwerk] - Dekab-  
 risten - Eisenbahn - Hütte [Hüttenwerk] - Industrie-  
 geschichte - Komi - Kosaken - Kriegsgeschichte -  
 Leibeigen - Litauen [Gesch.] - Moskau - Petersburg -  
 Revolution 1848 - Römische Recht - Stadt - Tschu-  
 guevo - Wäräger - Wehrpflicht

Rußschwarz: Variation thermique de la susceptibilité  
 diamagnétique de quelques noirs de carbone entre -  
 200°C et 1000°C (André Marchand) 26009. T. 239,  
 '54, N. 23, p. 1609-1611

Russum, Benjamin Carl: Benjamin Carl Russum. 1892-  
 1956 (W. J. Reals) 20928. vol. 27, '57, p. 89-90

Rusticus Helpidius: Ad Rust. Help. Benef. 110 ET 114  
 (D. Kuijper) 39218. vol. 11, '57, p. 111-112

Ruta: Les inflorescences de Ruta graveolens L. (G.  
 Bersillon) 35832. T. 63, '56, N. 752, p. 437-60

Rutenborn, Günter: The sentencing of God. "The sign  
 of Jonah". 38300. vol. 69, '57, N. 19, p. 53

Ruthenium: Dosage de ruthénium en solution diluée par  
 dilution isotopique et spectrophotométrie (M. A.  
 ElGuebely) 21346. vol. 15, '56, N. 6, p. 581-584. -  
 s. a. Chromatographie - Supraleitfähigkeit - Wismut

Rutherford, Ernest I., Baron of Nelson: Concerning the  
 Rutherford scattering formula (M. M. Gordon) 21025.  
 vol. 23, '55, p. 247-48 / Rutherfordiana. 32608. vol.  
 179, '57, N. 4552, p. 182

Rutil: O novoobrazovanijach rutila v melovych otloženi-  
 jach srednej Azii (A. G. Babaev) 26532. T. 113, '57,  
 p. 407-10 / Rutile - an economic study (Ernest G.  
 Enck) 32089. vol. 8, '56, N. 8, p. 806-808

Rutin: [Wirkung von Rutin auf die Heilung experimen-  
 teller Korneageschwüre] (M. Lövi, V. Ádor, M. Gábor)  
 20214. T. 6, '54, p. 291-96 / Effects of agronomic  
 factors on the rutin content of buckwheat (J. Naghski,  
 J. F. Couch, J. W. Taylor a. o.) 38016. '55, N. 1132,  
 p. 1-50

Rutuler [Volk]: Rutul'cy (L. I. Lavrov) 37258. '53, 4,  
 p. 30-40

Ruusbroec, Jan van: De structuur van de eenicheit des

herten' volgens Ruusbroec (A. Ampe) 33419t. D. 31, '57, p. 150-186

Ryanodin: The action of ryanodine on mammalian skeletal muscle in situ (Leonard Procita) 30526. vol. 117, '56, p. 363-73

Rylands, John R.: The president elect: John R. Rylands. 30203. vol. 29, '56, N. 186, p. 320

Ryokusankyo [Japan] siehe Haus

## S

Saar: La conversion monétaire dans l'accord franco-allemand sur la Sarre (W. B. Bing) 23150. A. 25, '56, N. 126, p. 761-64 / Les aspects juridiques du traité franco-allemand sur la Sarre (H. Guitard) 23150. A. 26, '57, N. 128, p. 70-74 / The Saar. 25847. vol. 192, '56, N. 4972, p. 719-720 / The Saar pact. 25919. vol. 93, '56, N. 2384, p. 879 / The Saar (Garold W. Thumm) 26318. vol. 30, '56, N. 176, p. 225-230 / Le problème économique de la Sarre. 26588. '55, N. 2486, p. 697-98 / La Sarre devant l'inconnu (Georges Blum) 26783. A. 11, '55, N. 507, p. 6-7 / Dix années de politique sarroise. 26783. A. 11, '55, N. 511, p. 4-6 / Pour une politique réaliste franco-sarroise. 26783. A. 12, '56, N. 528, p. 5-6 / Pourquoi la Sarre qui a toujours négligé ce gisement veut-elle déposséder la France de ses droits sur le Warndt? 26783. A. 12, '56, N. 534, p. 8-9 / L'évolution de l'Union franco-sarroise depuis 1950 (Pierre Laurent) 29881. A. 82, '55, p. 522-578. La liquidation du contentieux franco-allemand (Jean Raty) 33163. '56, N. 82, p. 3-6 / A German land with French currency. 37379. vol. 165, '57, N. 4117, p. 154-55 / The tenth state. 38300. vol. 69, '57, N. 1, p. 26

Sarrebourg [Dép. de la Moselle]: Cinquante ans d'activité archéologique et historique au pays de Sarrebourg (Joseph Barthelemy) 22054. T. 55, '55, p. 65-84

Saarinen, Eero: Dining on a stem. New chairs and tables. 38300. vol. 69, '57, N. 19, p. 45

Saat siehe Bewässerung

Saatgut: Seed treatment for the control of seed-borne diseases of wheat and barley in Pakistan (A. G. Kausar) 20734. vol. 6, '55, N. 4, p. 25-29 / K metodike izučenija vzaimnyh otnošenij meždu komponentami v smešannyh posevach (T. A. Rabotnov) 23798. 38. '53, p. 273-75 / Selection of seed (G. F. Stevenson) 34750. vol. 50, '56, N. 3, p. 213-216

Sabinin, Dmitrij Anatol'evič: Dmitrij Anatol'evič Sabinin (A. K. Belousova etc.) 23798. T. 42, '57, p. 1121-28 / Značenie rabot D. A. Sabinina dlja agronomii (E. I. Škonde) 23798. T. 42, '57, p. 1129-1133. Spisok naučnyh trudov D. A. Sabinina. 23798. T. 42, '57, p. 1134-1136

Saccharid: Blockade of skin preparation in the Schwartzman phenomenon by means of high-polymer saccharides (S. Hestrin, A. M. Davies) 23917. vol. 37, '56, N. 3, p. 235-38 / Structure of a trisaccharide from wheat straw xylan (C. T. Bishop) 29564. vol. 78, '56, N. 12, p. 2840-41. - s. a. Disaccharid - Mo-

nosaccharid - Oligosaccharid - Pentose - Polysaccharid

Saccharin: Ricerche sulla saccarina (A. Gaudiano, F. Toffoli) 23001. vol. 21, '56, p. 109-111 / Effects of drive level and experience of the reward value of saccharine solutions (Maurice P. Smith, Capretta) 29850. vol. 49, '56, N. 6, p. 553-557. - s. a. Natrium

Saccharinsäure: The degradation of carbohydrates by alkali. 15. Factors in the formation of metasaccharinic acids from 3-0-derivatives of glucose (J. Kenner, G. N. Richards) 29802. '57, July, N. 588, p. 3019-24. Four-carbon saccharinic acids from the alkaline degradation of 3-0-methyl-L-glycerotetrol and 4-0-methyl-D-threose (G. N. Richards) 29802. '57, July, N. 630, p. 3222-3227

Saccharomyces: Effetti di alcuni nuovi anticrittogamici sopra la respirazione di Sacch. cerevisiae var. ellipsoideus Hansen [Dekker] (G. Picci) 21714. N.S. vol. 17, '56, p. 87-91 / Activités antifementaires et cytolytiques comparées des alcools et cétones aliphatiques, chez Saccharomyces cerevisiae (Bernard Lindenberg) 26009. T. 244, '57, N. 11, p. 1568-1571. A carbon replica technique for microbiological specimens applied to the study of the division of Saccharomyces cerevisiae with the electron microscope (D. E. Bradley) 30338. vol. 75, '55, Pt. 4, p. 254-61. Structures revealed by darkground illumination in living yeast [Saccharomyces] (Saraswathy Royan) 34358. vol. 44, '56, N. 3, p. 171-76 / Some observations on the living cells of Saccharomyces carlsbergensis from twenty four-hour agar slants with phase contrast and darkground illumination (T. R. Thyagarajan) 34358. vol. 44, '56, N. 5, p. 278-288. - s. a. Anthranilsäure - Inositol - Karzinogen - Lipoid

Saccharomykose: Zapažanja o saharomikozi kunića (M. Hajsig, Z. Stilinović) 39200. vol. 26, '56, N. 3-4, p. 81-85

Saccharose: Adaptations to intraperitoneal sucrose solutions in the rat (P. F. Lampietro) 21030. vol. 184, '56, N. 2, p. 390-95 / Rasščepljenje sacharozy mal'tazoj v drožževykh kletkach (K. V. Kosikov) 26532. T. 111, '56, p. 1359-60 / Decomposition of sucrose in the milling process (C. Van der Pol, J. B. Alexander) 29441. vol. 57, '55, N. 682, p. 372-76 / Loss of sucrose at carbonatation (J. Pierce) 29441. vol. 59, '57, N. 697, p. 9-13 / The effect of added sucrose on the digestibility of protein and fiber by swine (C. N. Skipitaris, R. G. Warner a. o.) 29647. vol. 16, '57, N. 1, p. 55-61 / Studies on the physiochemical phenomena related to dental caries. 3. The effect of sucrose upon the solubility of human dental enamel (R. O. Blackwell, L. S. Fosdick) 29878. vol. 35, '56, N. 2, p. 210-219 / Effect of preweanling administration of sucrose on subsequent caries (Ralph R. Steinman, Melvin I. Haley) 34469. vol. 94, '57, p. 391-392. - s. a. Azetat - Formazan - Furanosid - Galaktosid - Insulin

Saccharum: Sugarcane development in N.-W. F.P. (O. Jan) 20734. vol. 6, '55, N. 1, p. 62-63 / A brief summary of the results of research on sugarcane during the last ten years (M. O. Jan) 20734. vol. 7, '56, N. 1, p. 83-85 / "Spike" [a new] disease of sugar cane (S. L. Sharma, J. N. Jha) 34358. vol. 45, '57, N. 1, p. 16-20.



- Gumming disease in Natal (N. C. King) 37245. vol. 40, '56, N. 12, p. 960-61, Suppl. / A taxonomic study of *Saccharum sinense* Roxb. and *S. barberi* Jeswiet (E. Artschwager) 38016. '54, N. 1089, p. 1-87. - s. a. Helminthosporium - Photosynthese - Stickstoff
- Sacco, Federico: Commemorazione del Socio nazionale Federico Sacco (M. Gortani) 23001. Ser. 8, '57, Rendic., vol. 22, p. 226-332
- Sacco, Nicola: The tragedy in Dedham. A retrospect of the Sacco-Vanzetti trial (Francis Russell) 22336. vol. 15, '55, N. 4, p. 387-398
- Saccocirrus: Régénération chez l'annélide *Saccocirrus papilocercus* [Bohr.] (Rosemarie Gay) 26009. T. 242, '56, N. 20, p. 2483-2485
- Saccoglossus: *Saccoglossus apatesis*, a new species of enteropneust from South Australia (I. M. Thomas) 38559. vol. 79, '56, p. 167-176
- Sachalin [Insel]: Sejsmo-tektonič. rajonirovanie Sachalina (V. E. Dibrov) 26532. T. 113, '57, p. 877-80. - s. a. Basalt - Miozän
- Sacharov, Michail Alekseevič: 70 let u fotoapparata (O. Davydova) 38011. G. 14, '53, 7, p. 169-71
- Sacharov, Michail Ivanovič: Michail Ivanovič Sacharov. 23798. T. 42, '57, p. 663 / Spisok opublikovannyh rabot M. I. Sacharova (B. D. Žilkin) 23798. T. 42, '57, p. 664
- Sachs, Hans: Das Hoffgesindt Veneris and some analogues (P. B. Salmon) 28245. vol. 10, '56, N. 1, p. 14-22
- Sacramento [California]: Post Eocene age of "Markley George" fill Sacramento valley, California (A. A. Almgren, W. N. Schlax) 24293k. vol. 41, '57, N. 2, p. 326-30
- Sade, Donatien A. F., Marquis de: The evil man. Sade's complete works. 38300. vol. 68, '56, N. 27, p. 20-21
- Sadismus: Sadism and power. A physician on de Sade (A. H. Douthwaite) 24007. '57, N. 5014, p. 337-38
- Sadleir, George Forster: George Forster Sadleir [1789-1859] (F. M. Edwards) 29778. vol. 44, '57, Pt. 1, p. 38-49
- Sadoveanu, Mihail: Michail Sadovjanu na 75 godini: klasik na rûmynskata literatura. 31384. G. 11, '55, 44, p. 4 / Michail Sadovjanu (M. Orlinova) 31384. G. 11, '55, 48, p. 4 / Živ klasik na rûmynskata literatura (Kl. Cačev) 36878. 9, '56, 1, p. 163-66
- Säge: Electrical-discharge saw cuts 'hot' metal (Frank Bevilacqua) 21120. vol. 100, '56, N. 25, p. 125-129. Les scies à chaîne pour sciage en long (A. Chardin) 23519. '55, N. 44, p. 37-42 / Le sciage des bois tropicaux en Indonésie (F. Cermak) 23519. '56, N. 49, p. 35-43 / Sawing machine. 25568. vol. 37, '56, N. 4, p. 130 / Redesigned saw line has more power, handling ease. 26128. vol. 54, '57, N. 3, p. 107. Turning wheels retract on 26-hp. concrete saw. 26128. vol. 54, '57, N. 3, p. 120. - s. a. Bandsäge
- Sägewerk: Une petite entreprise de débit de bois à Sulphur [Louisiane] (P. Sallenave) 23519. '56, N. 47, p. 31-36 / Livet vid och kring en vattensåg under 1800-talet. Baggböle sågverk (B. Temstedt) 37797. A. 54, '56, N. 2, p. 181-194
- Sämling: The change in the cell number and in the nucleic acid content of seedlings (M. Maroti) 20107. T. 7, '57, N. 2-3, p. 277-290
- Sänger: Singers' holiday. 38300. vol. 69, '57, N. 19, p. 54
- Säuerwahn: Étude clinique des délires alcooliques aigus (Léon Michaux, André Buge) 36028. T. 94, '56, N. 5, p. 480-92 / Le delirium tremens mortel (R. Cochemé) 36028. T. 94, '56, N. 5, p. 657-660 / État actuel de la thérapeutique du delirium tremens (J. Postel, P. Cossa) 36028. T. 94, '56, N. 5, p. 660-62. Considérations étiologiques et thérapeutiques sur le delirium tremens (M. Riser, J. Géraud etc.) 36028. T. 94, '56, N. 5, p. 662-667 / A propos du traitement des délires alcooliques subaigus et chroniques (Ch. Berthier, M. Bonneru-Couchoud etc.) 36028. T. 94, '56, N. 5, p. 673-74. - s. a. Viadril
- Säugtier siehe unter Mammalia
- Säugling: Trends in infant mortality rate in British Guiana (B. B. G. Nehaul) 30846. vol. 58, '55, p. 187-89. The seven-year switch. Babies exchanged in hospital. 38300. vol. 70, '57, N. 1, p. 21
- Säule [Bauwesen]: Determination of effective end fixity of columns with unequal rotational end restraints by means of vibration test data (B. Klein) 29542. vol. 61, '57, N. 554, p. 131-32. - s. a. Biegen
- Säure: Excretion of titratable acid during acute respiratory disturbances of acid-base balance (George R. Fuller, Martha B. MacLeod) 21030. vol. 186, '56, N. 3, p. 505-10 / La notion acide-base en milieu non aqueux (L. Molle) 21676. vol. 9, '56, N. 4, p. 264-80. VII. Propiedades generales de los ácidos aromáticos (F. Gonzalez-Sanchez) 25865. A. 15, '55, N. 82, p. 361-69 / Acids. 25919. vol. 93, '56, N. 2390, p. 92. Vosstanovitel'naja dimerizacija proizvodnyh  $\alpha$ - $\beta$ -nenasyščennyh kislot (I. L. Knunjanec) 26532. T. 113, '57, p. 112-115 / Problem: Operating an acid system (L. Resen) 33372. vol. 55, '57, N. 14, p. 95. Acid cleaning a catalytic reforming unit (D. M. O'Neill) 33840. vol. 29, '57, N. 4, p. C10-C12 / Acid treating. 33842. vol. 12, '57, N. 5, p. 138 / Novaja piščevaja kislota (D. V. Želtuchin) 34184. G. 43, '54, 9, p. 85-86 / Vlijanie sol'vatsii ionov i molekul na disociaciju kislot v rastvorach (A. N. Izmajlov, V. N. Izmajlova) 39890. T. 29, '55, Vyp. 6, p. 1050-63. - s. a. Alkylierung - Kohlehydrat - Potentiometrie - Spektrophotometrie
- Säurechlorid: Oxidative reactions of hydrazines. 1. new synthesis of acid chlorides (Louis A. Carpino) 29564. vol. 79, '57, N. 1, p. 96-98 / Preparation of long-chain fatty acid chlorides (C. G. Youngs, A. Epp, B. M. Craig a. o.) 29594. vol. 34, '57, N. 3, p. 107-108 / The action of acid chlorides on 4-chloro- and 4-hydroxypyridine-N-oxide and some of their derivatives (H. J. den Hertog, J. Maas, C. R. Kolder a. o.) 35035. T. 74, '55, p. 59-68. - s. a. Azylierung - Chlor - Chlorierung - Keton [chem.]
- Šafran, Daniil Borisovič: Daniil Šafran (K. Popov) 31384. G. 11, '55, 50, p. 1
- Sagan, Françoise: Bonjour ennui. 38300. vol. 68, '56, N. 24, p. 64
- Sagittarius [astron.]: Intensités relatives des quatre principales radiosources observées sur la longueur

d'onde 22 cm; note sur la radiosource Sagittarius A (Gart Westerhout) 26009. T. 245, '57, N. 1, p. 35-38. Expansion d'une structure spirale dans le noyau du système galactique, et position de la radiosource Sagittarius A (Hugo van Woerden, Willem Rougoor) 26009. T. 244, '57, N. 13, p. 1691-95

Saha, Megh Nad: On the use of grand ensembles in statistical mechanics; a new derivation of Saha's formula (D. Ter Haar) 21025. vol. 23, '55, p. 326-31. Tribute to Prof. M. Saha. 32608. vol. 179, '57, N. 4553, p. 236-237

Sahara: La mise en valeur du Sahara. 21567. A. 145, '56, N. 7-8, p. 130-35 / Perspectives sahariennes. 23150. A. 26, '57, N. 132, p. 379-80 / Sahara - Texas for France? 25556. vol. 35, '57, N. 16, p. 60 / Development of the Sahara. 25919. vol. 93, '56, N. 2382, p. 803 / Le Sahara, la grande aventure du XX<sup>e</sup> siècle. 25922. A. 63, '57, N. 3, p. 57-60 / La mise en valeur du Sahara algéromarocain. 26588. '54, N. 3464, p. 14. Exploratie van de Algerijnse Sahara. 26869. J. 50, '56, N. 45, p. 9 / L'aspect politique de l'unité du Sahara et ses perspectives économiques (G. Guide) 31553. A. 12, '56, N. 559, p. 2065-67 / Le projet d'organisation commune des régions sahariennes convie le parlement à un grand acte de volonté française (André Blanchet) 31553. A. 12, '56, N. 561, p. 2169-71 / Le Sahara, mer de sable ou eldorado? (M. Cottaz) 33163. '56, N. 78-79, p. 13-16 / Le Sahara devant le parlement (Bernard Simiot) 35734. '57, N. 1, p. 163-69. - s. a. Erdölvorkommen - Erosion [Boden] - Gravimetrie - Marokko - Paläolithikum - Pipeline - Pollenanalyse - Quartär

Sahidisch [Sprache]: De la liturgie eucharistique en dialecte sahidique (Emmanuel Lanne) 32384. T. 68, '55, p. 5-16

Saint-Avold [Dép. de la Moselle]: Cité de Saint-Avold, Moselle (Emil Aillaud) 22464. T. 15, '54, N. 153-154, p. 25-27

Saint-Cloud [Dép. de Seine-et-Oise] siehe Beleuchtung

Saint Croix [Virgin Islands] siehe Grundwasser

Sainte-Beuve, Charles Augustin: Sainte-Beuve et Emile Fage (J. Gaulmier) 24616. A. 35, '57, N. 4, p. 221-225 / Lettres de Sainte-Beuve à Simon et Christian Karsten (Jean Bonnerot) 36068. A. 64, '57, N. 1, p. 41-52 / Sainte-Beuve et les mathématiques (J. Bonnerot) 36093. A. 81, T. 146, '56, N. 2, p. 254-256. "The prince of French critics" (M. Turrell) 38303. vol. 38, '57, N. 23, p. 718

Sainte-Claire Deville, Henri-Etienne: Henri Sainte-Claire Deville, 1818-1881 (Ellen Gleditsch) 27846. A. 16, '54, p. 145-58

Saint-Germain-en-Laye [Dép. de Seine-et-Oise] siehe Haus

Saint-Jean-Cap-Ferrat [Dép. des Alpes-Maritimes] siehe Haus

Saint-Just, Antoine de: On Saint-Just (André Malraux) 33777. vol. 22, '55, p. 465-79

Saint Laurent, Louis Stephen: Enter "Uncle Louis". 38300. vol. 69, '57, N. 19, p. 30-32

Saint-Quentin [Dép. de l'Aisne] siehe Reliquiar

Saint-Simon, Claude-Henri, Comte de: L'organisation européenne selon Saint-Simon et P.J. Proudhon (B. Vovenne) 37873. '57, N. 113, p. 116-123

Saint-Venant, Adhémar-Jean-Claude Barré de: Introduction des moyennes dans les équations de la mécanique et principe de Saint-Venant (M. Matschinski) 26009. T. 243, '56, N. 18, p. 1273-76 / Princip Sen-Venana i oscilirujušćie funkcii (S. I. Mel'nik) 39110. T. 12, '57, V. 1, p. 218-22

Saissetia: Estatus actual de la plaga de la quereza negra del olivo [Saissetia oleae Bern] en los valles de Yauca e Ilo (Oscar Beingolea) 39209. vol. 33, '56, N. 392, p. 555-560

Sakrament: Sacrament and sacrifice (F. L. Allen) 21370. vol. 37, '55, p. 19-24 / Une semaine des sacrements (J. Godefroid) 33238. '57, N. 34, p. 1-12

Sakramentarium: Un sacramentaire de la région de Carcassonne des environs de l'année 1100 (Cumé-Georges Martimort) 36160. hors. Sér. '56, p. 305-26

Sakramenthäuschen: Altarskapet i Skällvik (Bengt Cnattingius) 27806. J. 51, '56, p. 37-43

Salam, Abdus: Dr. Abdus Salam. 32608. vol. 178, '56, N. 4536, p. 724

Salamanca siehe Universität

Salamandra: Il differenziamento sessuale in Salamandra salamandra L. (N. G. Lepori, R. del Papa) 23027. vol. 61, '54, Ser. B, p. 1-13

Salat: Salads should be treated with respect (Joan M. Rock, Doris H. Zumsteg) 32157. vol. 87, '56, N. 2, p. 112-118

Salazar, António de Oliveira: Facism in the name of Jesus (Kingsley Martin) 32813. vol. 53, '57, N. 1355, p. 268

Salbyk [Chakassien] siehe Kurgan

Salem [Madras] siehe Eisenindustrie

Šaljapin, Fedor Ivanovič: Spomenik na Šaljapin. 36878. G. 10, '57, I, p. 186

Salicomia siehe Asio

Saliège, Jules, [Kardinal]: [Cardinal Saliège, †] 27245. A. 33, '57, p. 443 / Cardeal Jules Saliège [† 1956] 35490. vol. 17, '57, p. 241

Salime [Spanien] siehe Kraftwerk

Salina [Insel]: Salina: a prehistoric village in the Aeolian islands (M. Cavalier) 22345. '57, N. 121, p. 9-15

Salisbury [Südrhodesien] siehe Universität

Salix: Ispolinskaja iva v Chopërskom zapovednike (F. L. Ščepot'ev) 34184. G. 43, '54, 7, p. 115-116. - s. a. Naphthalinessigsäure

Salizyl: The influence of some of the salicyl compounds [and alcoholic beverages] on the natural history of peptic ulcer (Randolph Kelley Brown, Nellie Mitchell) 28055. vol. 31, '56, p. 198-203 / Synthesis of di-amino-salicyl and some of its derivatives (V. Berends, J. M. Waisvisz, A. K. J. Mulder) 35035. T. 74, '55, p. 1323-1342. - s. a. Salizylsäure

Salizylaldehyd: Sur quelques dérivés hétérocycliques



des aldéhydes benzyl-5 salicyliques (N. P. Bun-Hoi, T. B. Loc etc.) 24949. '56, Fasc. 11-12, p. 1650-1653

**Salizylamid:** A propos de l'action cholérétique de la parahydroxyphénylsalicylamide (R. Charlier, L. Vandersmissen) 22578. vol. 107, '56, Fasc. 3-4, p. 461-64

**Salizylsäure:** Sulla separazione analitica degli acidi salicilico ed acetilsalicilico dalle loro miscele M. M. Vietti) 23004b. vol. 89, '54-55, p. 383-86 / Effets comparatifs de différents dérivés salicylés sur l'élimination urinaire des stéroïdes réducteurs (J. La Barre, M. J. Hans) 26027. T. 148, '54, p. 723-726. Sur les modifications apportées par des corps salicylés à la cinétique de réactions de précipitation antigène-anticorps (Albert Delaunay, Catherine de Roquefeuil) 26027. '54, T. 148, p. 990-992 / Azione mitostatica dell'acido salicilico sui tessuti adulti del fusto di *Cereus validus* Haw. stimolati alla mitosi (P. Meletti) 33261. vol. 63, '56, N. 1, p. 1, p. 46-60. - s. a. Azetylsalizylsäure - Corticosteroid

**Salk-Serum** siehe unter Vakzine

**Salmacina:** Sur les processus normaux et anormaux du bourgeonnement chez le serpulide *Salmacina incrustans* [Clap.] (Jean Cresp) 25059. T. 81, '56, N. 2-3, p. 183-191

**Salmin:** Contribution à l'étude de l'action clarifiante de la salmine sur le sérum in vitro (Ph. Laudat, J. L. de Gennes etc.) 22578. vol. 108, '56, Fasc. 2, p. 192-99

**Salmincola:** Raspredelenie parazitič. veslonogogo *Salmincola* po glubini Bajkala (E. A. Korjakov) 26532. T. 87, '52, p. 325-27

**Salmo:** Contributo alla conoscenza dei pesci d'acqua dolce della Liguria. I. Le trote de Rio Baracca (Gianna Arbocco) 21730. vol. 68, '54-56, p. 143-148 / do. II. Le trote del torrente Lerca. p. 171-175 / *Salmon*. 25956. vol. 18, '56, N. 9, p. 33-34 / Le déterminisme de la "concentration" dans la nageoire dorsale de *Salmo* (Yves François) 26009. T. 243, '56, N. 2, p. 196-99. Comportement en culture in vitro du blastoderme de truite complet ou fragmenté (Laure Richard, Charles Devillers) 26009. T. 243, '56, N. 2, p. 1918-20. Rost i dychanie molodi lososja pri različnych koncentracijach kisloroda v vode (N. D. Nikiforov) 26532. T. 86, '52, p. 1231-32 / El salmón: su zona de dispersión y la necesidad de su protección. 29213. vol. 30, '56, N. 697-698, p. 109-110 / The visual pigments of the rainbow trout, *Salmo irideus* (C. D. B. Bridges) 30566. vol. 134, '56, p. 620-29 / Long-distance migration of salmon (W. J. M. Menzies, W. M. Shearer) 32608. vol. 179, '57, N. 4563, p. 790 / O biologič. osnovanjach lososevogo chozjaistva bassejna Amura (G. V. Nikol'skij) 34184. G. 43, '54, 4, p. 52-58. - s. a. Reissnerscher Faden

**Salmonella:** A new *Salmonella* type [S. Uppsala] (V. Heilborn, G. Laurell) 20328. vol. 40, '57, Fasc. 1, p. 39 / Antigenic studies using ammonium sulfate. IV. The sedimentation effect of ammonium sulfate on *Salmonella gallinarum* (J. E. Williams, M. E. Harris) 21108. vol. 17, '56, N. 64, p. 535-537 / The hemagglutinating properties of *Salmonella typhimurium* (M. E. Harris, J. E. Williams) 21108. vol. 18, '57, N. 67, p. 432-36 / Lysogenicity and lysis patterns in the salmonellas (Nancy Atkinson, L. R. Bullas) 23043. vol. 34, '56, N. 5, p. 349-360 / do. (Nancy Atkinson) p.

361-68 / The occurrence of *Salmonella* types in Australia (Nancy Atkinson) 23043. vol. 34, '56, N. 5, p. 369-76 / Nucleic acid synthesis and the division cycle of *Salmonella typhimurium* (K. G. Lark, C. Maaloe) 23412. vol. 21, '56, N. 3, p. 448-458 / The sensitivity of *Salmonella typhi* to the bactericidal action of antibody (J. Nagington) 23917. vol. 37, '56, N. 4, p. 397-405 / Suppuration pulmonaire chronique à *Salmonella blegdam* (P. Sureau, M. Barne etc.) 25031. T. 49, '56, N. 4, p. 613-16 / Contribution à l'étude des salmonelles du Centre-Vietnam (M. Capponi, P. Sureau) 25031. T. 49, '56, N. 5, p. 796-801 / Présence de *Salmonella hivingfloss* dans le poumon à la suite d'une immersion (Ton That Tung, P. Sureau etc.) 25031. T. 49, '56, N. 6, p. 1101-1103 / Propriétés vaccinales de la toxine R<sub>2</sub> du bacille typhique (Monique Digeon, Marcel Raynaud) 26009. T. 239, '54, N. 23, p. 1718-19 / Uniformité et diversité biochimique des lysotypes du bacille typhique (Pierre Nicolle, Jean-François Vieu etc.) 26009. T. 243, '56, N. 14, p. 994-995 / Essai d'identification des antigènes O des salmonelles au moyen de l'oxydation périodique du polysoside spécifique (A.-M. Staub, Regina Tinelli) 26009. T. 243, '56, N. 19, p. 1460-63 / Vaccination de la souris contre *Salmonella typhimurium* au moyen de suspensions bactériennes lysées par l'actinomycétine (André Castermans, M. Welsch) 26027. T. 148, '54, p. 176-78 / Use of high-voltage cathode rays to destroy bacteria of the *Salmonella* group in liquid and frozen egg white and egg white solids (I. T. R. Nickerson a. o.) 27766k. vol. 11, '57, N. 3, p. 159-66 / The virulence and immunogenicity of *Salmonella typhosa* grown in continuous culture (Samuel B. Formal a. o.) 29595. vol. 72, '56, p. 168-75 / Occurrence of new *Salmonella* types from South Africa (J. Deom) 32608. vol. 178, '56, N. 4535, p. 702 / *Salmonella* Vejle and S. Saint Paul (L. Schriber, V. Bokkenheuser) 32608. vol. 179, '57, N. 4555, p. 382 / *Salmonella* Moscow i *Salmonella* Dublin u svinja (A. Fras, Nevenka Orlić) 39200. vol. 26, '56, N. 1-2, p. 29-32. - s. a. Antigen - Chloromycetin - Desoxyribonukleinsäure - Enzym - Furazolidon - Koli - Lysozym - Nukleinsäure - Trichloressigsäure - Ultraviolett

**Salmonellose:** Dérivés salicylés, cortisone, ACTH et infection du rat par *S. typhimurium* (H. van Cauwenberge, J. Roskam) 26027. T. 148, '54, p. 408-411. Morphological changes in *Salmonella typhimurium* infections (Peter Story, W. J. Hanbury) 30497. vol. 73, '57, N. 2, p. 443-50

**Salmonidae** siehe *Halisidota* - *Salmo* - *Thyroxin*

**Saloniki:** Salonique (Michel Butor) 33165. A. 4, '56, p. 979-988

**Salpetersäure:** Formation directe de l'acide nitrique en phase vapeur (Joseph Cathala, Guy Weinreich) 26009. T. 244, '57, N. 11, p. 1502-1505 / Solvent extraction studies. I. Nitric acid species in "dibutylcarbitol" [diethylene glycol dibutyl ether] (D. G. Tuck) 29802. '57, July, N. 626, p. 3202-3206 / Chemico nitric acid process. 33842. vol. 12, '57, N. 3, p. 117-119 / The partition of HNO<sub>3</sub> between water and 3 organic solvents (J. Kooi) 35035. T. 74, '55, p. 137-142 / Struktur azotokislych soedinenij redkozemel'nykh elementov (V. I. Iveronova, V. P. Tarasova etc.) 39890. T. 29, '55, Vyp. 2, p. 314. - s. a. Cyclodecylamin

**Salpingitis** siehe Röntgentherapie

**Salpingographie** siehe Kohlensäure

**Salsomaggiore** [Italien] siehe Haus

**Salton Sea** [California]: Evaporation from and stabilization of Salton Sea water surface (H. F. Blaney) 38399. vol. 37, '56, N. 6, p. 786-88

**Saltykov-Schedrin**, Michail Evgrafovič: Roždenie ščedrinskogo spektaklja (V. Metal'nikov) 38011. G. 14, '53, 5, p. 90-97 / 60-letie premjery "Smert' Pazuchina". 38011. G. 14, '53, 12, p. 174-75

**Salvador** [Staat]: De Centraalamerikaanse Republiek El Salvador. 26869. J. 49, '55, N. 26, p. 10. - s. a. Statistik [allg.]

**Salvia**: Sage leaves from Cyprus (R. D. Coveney, W. S. A. Matthews, G. B. Pickering) 25851. vol. 5, '55, N. 4, p. 322-330

**Salvini**, Tommaso: Tomazo Sal'vini. 38011. G. 14, '53, 12, p. 175-76

**Salvinia**: Sal'vinija plavajuščaja (A. A. Nekrasov) 34184. G. 46, '57, 3, p. 114-115

**Salysgan**: The renal tubular secretion of mersalyl [Salysgan] in the chicken (I. M. Weiner a. o.) 30526. vol. 118, '56, p. 470-76

**Salzsäure**: Purification de sels par zones fondues: abaissement de la teneur en impuretés jusqu'au dix-millionième (Jules Panly, Pierre Süe) 26009. T. 244, '57, N. 11, p. 1505-1507 / O mehanizme i kinetike reakcij vodnorastvorimych solej s parobraznymi veščestvami v prisutstvii vodjanogo para (I. N. Nikonova) 26532. T. 86, '52, p. 353-56 / Chromatography and spectrophotometry of fused salts (Dieter M. Gruen) 32608. vol. 178, '56, N. 4543, p. 1181-82 / Zavisimost predelnogo peresyščeniya solej ot temperatury i ustoičivost rastvore (S. V. Gorbačev, A. V. Slykov) 39890. T. 29, '55, Vyp. 8, p. 1396-1403

**Salzsäure**: Changes in aqueous flow and blood-aqueous barrier after hydrochloric acid burns to the eye (James H. Allen, John W. Manning a. o.) 22627. vol. 57, '57, N. 1, p. 1-6 / Influence of hydrochloric acid on gastric secretion and emptying in patients with duodenal ulcer (J. N. Hunt) 24007. '57, N. 5020, p. 681-84 / The falling-film hydrochloric acid absorber (W. M. Gaylord, M. A. Miranda) 25558. vol. 53, '57, N. 3, p. 139-144 / Sur l'action de l'acide chlorhydrique gazeux sur les oxydes métalliques (André Boullé, Charles Châleroux) 26009. T. 242, '56, p. 2947-50. - s. a. Chromatographie - Thiamin - Kalziumsulfat - Papierchromatographie - Titan [chem.]

**Samaria**: Der Stadtstaat Samaria (J. Sedláková) 22466. 24, '56, p. 647; (M. Gel'cer) 39195. '56, 4, p. 68-71

**Samariter** siehe Khjrbet Qumran

**Samarium**: Ceramic properties of samarium oxide and gadolinium oxide; X-ray studies of other rare-earth oxides and some compounds (C. E. Curtis, J. R. Johnson) 29562. vol. 40, '57, N. 1, p. 15-19 / Photodisintegration of samarium (E. Silva, J. Goldemberg) 33260. Ser. 10, vol. 3, '56, p. 12-15

**Sambre** [Fluss]: La Sambre française. 36027. A. 28, '56, N. 17, p. 622-25

**Samen** [botan.]: Factors causing mortality of tree seeds and succulent seedlings (Olli Vaartaja) 20160. '55, vol. 62, p. 1-29 / Relation of different gases to the soaking injury of seeds II. (Lela V. Barton) 26160. vol. 17, '52-54, p. 7-34 / Seed storage and viability (Lela V. Barton) 26160. vol. 17, '52-54, p. 87-103. Effect of presoaking on dormancy in seeds (Lela V. Barton) 26160. vol. 17, '52-54, p. 435-38 / Storage and packing of seeds of Douglas fir and Western hemlock (Lela V. Barton) 26160. vol. 18, '54, N. 1, p. 25-37 / Relation of different gases to the soaking injury of seeds (Lela V. Barton, Jean MacNab) 26160. vol. 18, '56, N. 9, p. 339-56(III) / Vlijanje nekomevoj podkormki na povyšenie vschožesti semennogo materiala (P. A. Vlasjuk) 26532. T. 113, '57, p. 214-16. Antibacterial substances in seeds (L. Ferenczy) 32608. vol. 178, '56, N. 4534, p. 639-40. - s. a. Eiweiss - Organische Säure - Saatgut

**Samen** [Sperma]: Die Spermien des Seeigels (Rothschild) 27107. vol. 15, '56, N. 58, p. 79-86 / Diurnal rhythms in semen yields and mating behaviour in the domestic cock (P. F. Lake, D. G. M. Wood-Gush) 32608. vol. 178, '56, N. 4538, p. 853 / Elektronenoptische Untersuchungen am Salmonidensperma (W. Geiger) 36177. T. 62, '55, N. 6-31, p. 325-334. - s. a. Cholin - Sialinsäure

**Samenblase**: Etude expérimentale de l'activité sécrétoire de la vésicule séminale du rat (R. Schoysman) 21469. T. 17, '56, N. 5, p. 642-48 / Le mécanisme de la transformation de glucose en fructose par les vésicules séminales (H. G. Hers) 23412. vol. 22, '56, N. 1, p. 202-203 / In vivo observations on the seminal vesicles of intact, castrated and hormonally treated rats (Jerome A. Grunt a. o.) 27119. vol. 59, '56, p. 540-47 / Ion movements in seminal vesicle mucosa (H. J. Breuer, R. Whittam) 30566. vol. 135, '57, p. 213-25. - s. a. Androgen - Coenzym - Ektopie

**Sammartini**, Giovanni Battista, siehe Soler, Antonio

**Samojeden** [Volk]: K voprosu o rassejanii i kočevaniach plemen Samojadi (A. V. Smirnov) 31073. T. 89, '57, p. 137-41

**Samojedisch** [Sprachen]: Kleinere Wörterverzeichnisse aus dem Jurak-, Jenissei- und Tawgy-Samojedischen, Katschatatarischen und Tungusischen (A. J. Joki) 37655. vol. 58, '55-56, p. 1-27

**Sampaio**, Teodoro: Teodoro Sampaio, geógrafo (Fábio de Macedo Soares Guimarães) 23563. A. 13, '55, N. 129, p. 603-613

**Samuel**: Saul sucht die Eselinnen [I Sam, ix] (M. Bič) 39206. vol. 7, '57, p. 92-97

**Sanatorium**: Le sanatorium de Bensimin, au Maroc (J. Sage, Roussin etc.) 22464. T. 17, '56, N. 171-172, p. 14-20 / Centre de post-cure à Maisons-Laffitte (Marcel Astorg) 22464. T. 17, '56, N. 171-172, p. 24-27. Extension du sanatorium de Chevilly-Larue (Roger Richez) 22464. T. 17, '56, N. 171-72, p. 52-53

**Sancho III.**, König von Navarra: La division del reino por Sancho el Mayor (Fr. Justo Perez de Urbel) 28702. T. 14, '54, N. 54, p. 3-26

**Sand**: Size frequency distribution of sands in the Dutch wadden sea. A study in connection with ecological investigations in a tidal area (H. Postma) 22614. T.



- 12, '56, Livr., 3, p. 319-49 / K obleseniju peskov Tersko-Kumskoj polupustyni (I. S. Matjuk) 23798. 38. '53, p. 131-35 / Sur quelques sables des fonds de 1850 à 4270 m de la Méditerranée (Solange Duplaix, André Cailleux) 26009. T. 244, '57, N. 1, p. 104-106 / Zákrepění peščanyh vodonasyščennyh gruntov cementnymi suspenzijami s dobavkami poverchnostno-aktivnyh veščestv (A. N. Adamovič) 26532. T. 87, '52, p. 77-79 / Fin experimentelles Verfahren zur Bestimmung der Kornform von Sanden (Franz Hofmann) 26591. vol. 49, '56, N. 2, p. 506-12 / Black sands of eastern Australia (J. N. Jennings) 28184. vol. 41, '56, Pt. 4, N. 194, p. 267-69 / Some problems of size and sorting in sands. [Sedimentation of the lower greensand] (D. W. Humphreys) 28196. vol. 93, '56, N. 6, p. 491-504 / The beach sands industry grows in importance. 34847. vol. 56, '55, N. 641, p. 165 / Use of sand and gravel by British railways (B. L. Morton) 34891. vol. 106, '57, N. 13, p. 364-366. - s. a. Erosion [Boden-] - Kationenaustausch - Rhein [Fluß]
- Sand, George:** 1835 Pensées littéraires [carnet de George Sand] (C. Robert) 21544. T. 1, '54, Fasc. 4,1, p. 3-25 / Deux manuscrits de George Sand. La Petite Fadette et Les Maîtres sonneurs (G. Robert) 21544. T. 1, '54, Fasc. 4,1, p. 26-59 / Un inédit de George Sand: l'agenda-memento 1855 (A. Poli) 31280. A. 6, '56, p. 583-606. - s. a. Dumas, Alexandre [d. Jüngere]
- Sandanski, Jane:** Jane Sandanski borec za svobodata na makedonski narod (M. Jurukov) 36878. G. 8, '55, 6, p. 99-110
- Sandstein:** Petrogenesis of Permian Delaware mountain sandstone, Texas and New Mexico (J. P. D. Hull) 24293k. vol. 41, '57, N. 2, p. 278-307 / Les grès à sabals de Noirmoutier [Vendée] reposent sur une formation ligniteuse datant du début du tertiaire (S. Durand) 26009. T. 244, '57, N. 21, p. 2629-32 / Pesčanik s rogovo obmankoj v ugljenoj tolšče srednej jury Donbassa (G. V. Karpova) 26532. T. 86, '52, p. 1211-13 / O klassifikaciji peščanikov po veščestvenomu sostavu oblomočnyh zeren i cementa (G. I. Teodorovič) 26532. T. 112, '57, p. 121-123 / An old red sandstone-Carboniferous limestone series junction at Tongwynlais, north of Cardiff (W. D. Evans, A. H. Cox) 28196. vol. 93, '56, N. 5, p. 431-35 / A fabric and petrologic study of the Pleasantview sandstone (I. E. Sanders) 30700. vol. 27, '57, N. 2, p. 198-201
- Sandsturm:** Bor'ba s pyl'nymi burjami (D. P. Ryžikov) 34184. G. 43, '54, 5, p. 99-101 / Bor'ba s pyl'evymi burjami v stepjach zapadnogo Predural'ja (B. I. Fedorako) 34184. G. 43, '54, 9, p. 96-97 / Svoeobraznaja pyl'naja burja (G. S. Motorin) 34184. G. 43, '54, 11, p. 118
- Sandwell, Bernard Keble:** Bernard Keble Sandwell. 1876-1954 (F. H. Underhill) 38528. '55, p. 133-34
- Sandys, Duncan:** Tortoise over hares. 32813. vol. 52, '56, N. 1344, p. 783-84 / The lines are open. 38303. vol. 38, '57, N. 6, p. 141 / Shorter sharper sword. 38303. vol. 38, '57, N. 15, p. 436-37
- San Francisco [California]** siehe Verkehr
- San-Francisco-Bai:** Futility of barriers in the San Francisco Bay system (R. A. Hill) 29506. vol. 48, '56, N. 7, p. 768-774
- Sanitäre Anlagen:** Influence de la hauteur sur le coût initial des installations sanitaires (C. Chargrasse) 25252. '56, N. 26, C. 225, p. 43-44
- Sanitätswesen:** Le service de santé n'est pas et ne sera pas une formation combattante (R. Jovanovic) 35967. vol. 38, '56, p. 1-10 / De la neutralité du personnel sanitaire au cours des hostilités (Han Meuli) 35967. vol. 38, '56, p. 377-394
- San Juan [New Mexico]** siehe Erdölvorkommen
- Sankhja:** Studies in Samkhya (J. A. B. van Buitenen) 29597. vol. 76, '56, N. 3, p. 153-57
- Sankt Bernhard [Kloster]:** The Great St. Bernard Hospice today (G. Pickow) 32557. vol. 111, '57, N. 1, p. 49-62
- Sankt Gallen [Schweiz]** siehe Handschrift [Manusk.]
- Sankt Helena [Insel]:** They called at St. Helena. 38303. vol. 37, '56, N. 44, p. 1327
- Sankt-Lorenz-Strom:** St. Lawrence seaway. 25556. vol. 33, '55, N. 37, p. 3766-70 / Start is made on St. Lawrence power and seaway projects (R. Monson) 26128. vol. 52, '55, N. 10, p. 30-37 / Competition and pressure - and the St. Lawrence projects. 26128. vol. 53, '56, N. 12, p. 4 / Taming the St. Lawrence. 26128. vol. 53, '56, N. 12, p. 5 / The Saint Lawrence seaway. 26451. vol. 34, '56, N. 867, p. 215-219. En 1959, l'Atlantique sera relié aux Grands Lacs grâce au canal maritime du Saint-Laurent. 26783. A. 12, '56, N. 525, p. 21-22 / The St. Lawrence seaway. 27138. vol. 183, '57, N. 4756, p. 546-48 / The use of hydraulic models in the St. Lawrence seaway planning and design (D. McIntyre) 27144. vol. 39, '56, N. 9, p. 1154-63 / Canadian developments. St. Lawrence seaway and power project. 27144. vol. 40, '57, N. 4, p. 439-446 / Unlocking the Lakes. 38300. vol. 69, '57, N. 23, p. 54. - s. a. Brücke
- Sankt Moritz [Schweiz]:** The golden rain. St. Moritz and Palace Hotel. 38300. vol. 69, '57, N. 2, p. 50-51
- Sansibar** siehe Kopa
- Sanskrit:** Sanskrit-Wörterbuch (I. Fišer) 22466. 24. '56, p. 666-67 / Sanskrit-Grammatik (L. Zgusta) 22466. 25. '57, p. 167 / A note on sanskritization and westernization (M. N. Srinivas) 27540. vol. 15, '55-56, p. 481-496
- Santa Ana [California]** siehe Grundwasser
- Santa Barbara [California]** siehe Grundwasser
- Santa Fé [New Mexico]** siehe Bienenzucht - Wasserversorgung
- Santander [Spanien]** siehe Karte [Land-]
- Santiago [Chile]** siehe Strassenverkehr
- Santiago de Compostela [Galicien]:** The annual feast of Santiago da Compostella (R. Partington) 27732. vol. 68, '57, N. 2, p. 358-64
- Santonin:** Synthesis of a dihydrosantonin isomer (J. K. Chakrabarti, P. Dutt, P. C. Dutta) 29802. '56, December, N. 966, p. 4978-80
- Santos Abréu, Elias:** Don Elias Santos Abréu [1856-1937] (M. Henriquez Pérez) 35573. T. 22, '56, N. 113-114, p. 11-34

**Santowax:** Santowax: Money-saving sleeper. 25574. vol. 79, '56, N. 15, p. 81

**Saône** [Fluss]: La Saône et ses ports entre Chalon et Lyon (R. Chamboredon, J. Costet) 36027. A. 28, '56, N. 10, p. 340-48. - s. a. Binnenschiffahrt

**São Paulo** [Brasilien] siehe Eisenbahn - Kraftfahrzeug-industrie

**São Tomé e Príncipe** [Prov.]: Modificação do ambiente das ilhas de S. Tomé e Príncipe (Ezequiel de Campos) 23592. vol. 74, '56, N. 4-6, p. 141-150

**Sapogenin:** Nomenclature of steroidal sapogenins (W. F. Rosen) 25581. '57, N. 22, p. 703 / The stereochemistry of 20-isosapogenins (M. E. Wall, H. A. Wallens) 25581. '57, N. 25, p. 818-19 / Sapogénines stéroliques (J. de Maheas) 36077. vol. 57, '57, N. 686, p. 537-543

**Saponaria:** Induction expérimentale de pièces surnuméraires et de caractères "d'inflorescences" chez *Saponaria officinalis* L. (Monique Astié) 26009. T. 244, '57, N. 7, p. 933-35

**Saponit:** Il minerale a strati misti saponite-talco di Monte Chiaro [Val di Taro, Appennino Emiliano] (A. Alietti) 23001. vol. 21, '56, p. 201-208

**Saponosid:** Sur le saponoside du *Randia dumetorum* Lamk. (I. Prasad Varshney, Charles Sannié) 26009. T. 242, '56, N. 10, p. 239-95

**Saprolegnia:** Entomophytose mortelle à *Saprolegnia diclina* Humphrey 1892 dans un élevage d'*Aedes berlandi* Séguy, 1921 (J. A. Rioux, F. Achard) 39216k. T. 7, '56, N. 3, p. 326-337

**Saragossa** siehe Ghetto

**Saran:** How Dow brought saran to Japan (M. Key) 25556. vol. 33, '55, N. 44, p. 4664-66

**Saratice** [CSR] siehe Grab

**Sarawak:** The colony of Sarawak. 27539. vol. 18, '55, N. 21, p. 662-64 / Agriculture, animal husbandry, fisheries, forestry and mineral resources of Sarawak. 27539. vol. 18, '55, N. 26, p. 833-37

**Sarcina** siehe Glykose - Kohlehydrat

**Sarcolysin** siehe Peptid

**Sarcosporidia:** Notes on Sarcosporidia of birds in Panama (Michael J. Takos) 30479. vol. 43, '57, N. 2, p. 183-185

**Sardine:** Pesca de sardinha. 26088. A. 11, '56, N. 121, p. 35 / Os preços de sardinha. 26088. A. 11, '56, N. 121, p. 35-36 / O mercado alemão de sardinhas em 1955 (H. G. Moeller) 26088. A. 11, '56, N. 121, p. 59-61 / Inglaterra (H. Salvarelli) 26088. A. 11, '56, N. 121, p. 61-63 / Gostam os americanos de sardinha? (J. M. Calderón) 26088. A. 11, '56, N. 121, p. 65-66. A evolução do mercado italiano das conservas de sardinha durante o ano de 1955 (G. Lanata) 26088. A. 11, '56, N. 121, p. 67-68 / Métodos quimicos bacteriológicos no estudo da alteração da sardinha em conserva (F. A. G. Ferreira, M. L. Mano) 26088. A. 11, '56, N. 123, p. 18-20 / Quando é que uma sardinha não é uma sardinha? (J. Calderón) 26088. A. 11, '56, N. 126, p. 7-8 / Ideias gerais sobre a preparação e apreciação do aspecto sanitário da sardinha (J. Freixo) 26088.

A. 11, '56, N. 128, p. 21-22 / Pilchard survey progress report, 1954-55. 25956. vol. 18, '56, N. 4, p. 37-39. Pacific sardine seasons. 25956. vol. 18, '56, N. 7, p. 28-30 / La moral y las crisis sardinera. 29129. A. 22, '56, N. 206, p. 199-200 / El impacto de la sardina en la economía de Galicia. 29129. A. 22, '56, N. 207, p. 239-40 / do. (Valentín Paz-Andrade) 29213. vol. 30, '56, N. 706, p. 6-8 / Posibilidades de mejorar la calidad de la sardina (I. le Berre) 29213. vol. 30, '56, N. 694, p. 9-10 / La crisis sardinera (Gaspar Massó) 29213. vol. 30, '56, N. 705, p. 12 / Forsøk med den nye IMC-sardinkoker [flash type] for fremstilling av røkt vare (R. Langballe) 38269. A. 42, '56, N. 8, p. 327-330. - s. a. Echolot - Konserven - Thunfisch

**Sardinien:** Contributo alla conoscenza geologica della Sardegna (A. Cavinato) 23001. vol. 21, '56, p. 14-22. VI. Congreso internacional de estudios sardos (Vicente Salavert) 28702. T. 15, '55, N. 59, p. 309-20. L'économie de la Sardaigne (M. Le Lannou) 29214. A. 11, '57, N. 1, p. 27-33. - s. a. Industrialisierung

**Sargent;** William: The darkest weapon (A. Lejeune) 38303. vol. 38, '57, N. 18, p. 538-39

**Sargodon:** Über Dentikel bei einem Fisch [Sargodon] (W. J. Schmidt) 34616. vol. 27, '55, p. 331-334

**Sarin:** Action du sarin sur le poumon isolé et perfusé de cobaye (B. K. Bhattacharya, A. Pochet) 22578. vol. 107, '56, Fasc. 3-4, p. 473-78 / The enzymatic hydrolysis products of sarin (F. C. G. Hoskin) 25365m. vol. 34, '56, p. 75-79 / Kinetics of the enzymatic hydrolysis of sarin (P. A. Adie, F. C. G. Hoskin, G. S. Trick) 25365m. vol. 34, '56, p. 80-82. - s. a. Aldoxim - Sarinase

**Sarinase:** The effect of the sarinase levels of liver on the survival of rabbits injected with sarin (Peter A. Adie) 25365m. vol. 34, '56, p. 654-59 / The purification of sarinase from bovine plasma (P. A. Adie) 25365m. vol. 34, '56, p. 1091-1094

**Sarkoidose:** Renal insufficiency, renal calculi and nephrocalcinosis in sarcoidosis. Report of eight cases (D. A. Scholz, F. R. Keating) 20987. vol. 21, '56, N. 1, p. 75-84 / Diagnosis and treatment of sarcoidosis (D. Geraint James) 24007. '56, N. 4998, p. 900-904. Sarcoidosis. 24007. '56, N. 4998, p. 931 / Sarcoidosis and pregnancy (Robert L. Mayock, Robert D. Sullivan a. o.) 29589. vol. 164, '57, N. 2, p. 158-163 / Sarcoidosis of the Fallopian tubes (Sidney Kay) 30417. vol. 63, '56, p. 871-74 / On sarcoidosis (J. G. Scadding) 34476. vol. 49, '56, N. 10, p. 799-806 / Ocular sarcoidosis (A. G. Cross) 34476. vol. 49, '56, N. 10, p. 807-08 / The pathological aspects of sarcoidosis (A. H. T. Robb-Smith) 34476. vol. 49, '56, N. 12, p. 1041-43 / Pulmonary and cutaneous sarcoidosis (D. Sharvill) 34476. vol. 49, '56, N. 12, p. 1064-1065. Bronchial involvement in pulmonary sarcoidosis (Vatche V. Kalbian) 38237. vol. 12, '57, N. 1, p. 18-23. Skin tests in sarcoidosis (K. M. Citron) 38675. vol. 38, '57, N. 1, p. 33-41. - s. a. Beryllöse - Keratokonjunktivitis - Röntgenuntersuchung (med.)

**Sarkom:** Primary nonpigmented sarcoma of the vulva, with report of a case complicating pregnancy (Raymond P. Nolan) 20992. vol. 73, '57, p. 134-140. Sarcoma and sarcoma-like proliferations of the endo-



metrial stroma. 3. Stromal hyperplasia and stromatosis [stromal endometriosis] (Richard E. Symmonds a. o.) 20992. vol. 73, '57, p. 1054-70 / Intrathecal inoculation of mouse sarcoma 180 and 37 in the cat and dog (Elias Lincoln Stern) 21089. vol. 92, '56, p. 507-513. Sarcoma alveolar de partes blandas (G. Pollitzer, O. C. Croxatto) 21287. vol. 17, '55, p. 78-85 / Pediatrics at the turn of the century. Primary adrenosarcoma of the liver [read June 1, 1904; reprinted April 1905] (Emmett Holt) 22645. vol. 71, '54, p. 226-30. Choroidal sarcoma with metastasis in the opposite orbit (Foster, Henderson a. o.) 23938. vol. 41, '57, N. 1, p. 42-47 / Sarcoma arising in a chronic actinomycotic sinus (Martin A. Goodwin) 23979. vol. 44, '56-57, N. 187, p. 489-92 / Les sarcomes polymorphes mucoïdes ou les muco-sarcomes parasyndoviaux (Jean-Louis Bonenfant) 24355. T. 43, '56, N. 4, p. 478-512 / Quatre cas de sarcome de Sticker observés en Ethiopie (L. Andral) 25031. T. 49, '56, N. 6, p. 1125-26 / The inhibition of growth of sarcoma 180 by combinations of B<sub>6</sub>-antagonists and acid hydrazides (R. Wallace Brockman a. o.) 25402. vol. 16, '56, p. 788-95 / The alveolar soft-part sarcoma (Arthur H. Stein jr.) 29734. vol. 38A, '56, p. 1126-1130 / Further observations on sarcoma arising in glioblastoma (Irwin Feigin a. o.) 30387. vol. 16, '57, p. 109-112 / Uterine sarcoma simulating placenta praevia (Donald F. Bruce, Archibald Dick) 30417. vol. 63, '56, p. 884-886 / Sarcoma of the prostate in a fourteen-month-old child (Herman Charache) 30508. vol. 49, '56, p. 85-87. - s. a. Angiosarkom - Benzoxazin - Chondrosarkom - Colchicum - Endometriosis - Evingsches Sarkom - Fibromyosarkom - Leiomyosarkom - Lymphosarkom - Methionin - Recklinghausensche Krankheit - Retikulosarkom - Rhabdomyosarkom - Rous-Sarkom - Spektrophotometrie - Transplantation

**Sarkomycin:** Mutagenicity of sarkomycin (Yoshio Nakao, Yataro Tazima a. o.) 32608. vol. 178, '56, N. 4548, p. 1466

**Sarkophag:** Sarkofag Archigalla w Muzeum Narodowym w Warszawie (A. Sadurska) 22437. T. 6, '54, ('56), p. 177-88 / A famous antique: a Roman sarcophagus at the Los Angeles Museum (Elaine P. Loeffler) 22906. vol. 39, '57, p. 1-7 / An Endymion sarcophagus rediscovered (Friedrich Matz) 24797. vol. 15, '56-57, p. 123-28 / Sarkofag Machu, zemlevladel'ca doma Amona (I. A. Lapis) 39195. '56, 4, p. 157-60

**Sarkosin** siehe Formaldehyd

**Sarkosinat:** The inhibitory effect of sodium N-lauroyl sarcosinate on oral Lactobacilli when grown on various media (I. L. Shklair, K. C. Hoerman, H. R. Englander) 29878. vol. 36, '57, N. 1, p. 129-131

**Sarkosom** siehe Oxydase

**Sarkosporidiose** siehe Neuron

**Sarpagin** siehe Isoreserpilin

**Sarpi, Paolo:** Sarpi novellista (Roberto Cessi) 23001p. vol. 9, '54, p. 361-388

**Sarrailh, Jean:** Le recteur Jean Sarrailh à l'Institut (D. Huisman) 35858. T. 63, '56, p. 5-6

**Sarsina** [Italien] siehe Inschrift

**Sartre, Jean-Paul:** Sartre, Picasso and the party (K. S. Karol) 32813. vol. 53, '57, N. 1352, p. 163-164 / Sartre a parlé (B. Parain) 33785. A. 11, '56, N. 106, p. 1-8.

**Les mésaventures de Nekrassov** (Pierre Naville) 38091. A. 11, '56, N. 123, p. 1504-1505. - s. a. Camus, Albert

**Sasaniden** [Dynastie] siehe Inschrift

**Saskatchewan** [Canada] siehe Bergbau

**Sasseville, François:** L'orfèvre François Sasseville (Cérard Morisset) 38528. T. 49, '55, Ser. 3, Sect. 1, p. 51-54

**Satavahana** [Dynastie]: Les conditions religieuses et sociales à l'époque des Satavahana dans l'Inde (C. Krishna Gairola) 29684. T. 243, '55, Fasc. 3, p. 281-95

**Šatelen, Michail Andrejevič:** M. A. Šatelen. 39189. G. 27, '57, 2, p. 89

**Satellit** [künstl.]: Project Vanguard - The International Geophysical Year earth satellite (F. R. Furth) 20643. vol. 15, '56, N. 3, p. 55-59 / Earth satellites. Report (Paul Rosenberg) 20643. vol. 15, '56, N. 4, p. 96, 98, 101 / Satellites (Jorgen Jensen) 20643. vol. 15, '56, N. 9, p. 44-47 / Radio tracking, orbit and communication for the earth satellite (John P. Hagen) 20643. vol. 16, '57, N. 5, p. 62-66 / Role of the earth satellite in four important International Geophysical Year experiments (R. W. Porter) 20643. vol. 16, '57, N. 5, p. 89-93 / Building the space satellites [for project Vanguard] (George H. de Groat) 21120. vol. 101, '57, N. 1, p. 101-106 / Satellite research. 25556. vol. 34, '56, N. 11, p. 1188-90 / Earth satellite has magnesium shell (James S. Kirkpatrick) 25715. vol. 27, '57, N. 1, p. 58-62 / The satellite program for the International Geophysical Year (Hugh Odishaw) 26451. vol. 35, '56, N. 894, p. 280-85 / Project Vanguard - the IGY earth satellite (F. R. Furth) 27144. vol. 39, '56, N. 11, p. 1531-36 / What the future holds for the earth satellite (R. P. Haviland) 28114. vol. 59, '56, N. 5, p. 10-16 / Våra dagars satellitkonstruktörer etc. 29120. A. 52, '56, N. 9, p. 66-70 / Les satellites artificiels (L. Verschraegen) 29214. A. 11, '57, N. 6, p. 369-74 / Optical problems of the satellite (R. Tousey) 30439. vol. 47, '57, N. 4, p. 261-267 / O temperaturum režime iskusstvennogo sputnika zemli (A. G. Karpenko) 31057. '57, p. 527-33 / American earth satellite and British rockets. 31468. vol. 89, '56, N. 2291, p. 850 / Le satellite, premier pas vers la navigation dans l'espace (J. Spincourt) 32617. '56, N. 3258, p. 402-403 / The space satellite program (J. H. Pagen) 34407. vol. 12, '56, p. 1-14 / La terre va avoir un satellite en magnésium (Maurice Victor) 35660. A. 34, '57, N. 239, p. 59-62 / Les satellites artificiels (Pierre Rousseau) 36068. A. 63, '56, N. 11, p. 101-112 / Den astronautiske forskning og de aktuelle planer for kunstige satelliter (H. C. Christensen) 38067. A. 103, '56, N. 14, p. 283-292 / Sphere and shadow. 38300. vol. 68, '56, N. 26, p. 42 / Keeping the satellites cool. 38300. vol. 69, '57, N. 15, p. 57 / Satellite tests. 38300. vol. 69, '57, N. 16, p. 41-42

**Satire:** Poveče chudožestvenost i dülbočina v satirata (Jako Molchov) 31384. G. 11, '55, 40, p. 2 / Razjaščanja satira (N. Rožkov) 38011. G. 14, '53, 2, p. 46-53. Vysokoe masterstvo satiry (S. Zamanskiy) 38011. G. 14, '53, 1, p. 79-89

**Saturn** [astron.]: Oppositions of Saturn, 1956 to 2000 (M. B. B. Heath) 29752. vol. 66, '56, N. 5, p. 167.

Saturn in 1955 (M. B. B. Heath) 29752. vol. 66, '56, N. 8, p. 312-313

Saud, König von Saudi-Arabien: The king comes West. 38300. vol. 69, '57, N. 4, p. 19-23 / Enter the king. 38300. vol. 69, '57, N. 6, p. 9-10 / A new concord [with king Saud] 38300. vol. 69, '57, N. 7, p. 9. The protector of Islam. 38300. vol. 69, '57, N. 19, p. 24

Saudi-Arabien: Saudi Arabia's start as an oil nation began less than a quarter-century ago. 33372. vol. 55, '57, N. 28, p. 84-85. - s. a. Erdölwirtschaft

Sauerstoff: Serial oxygen saturation studies of newborn infants following obstetrical complications, difficult deliveries, and cesarean section (Lloyd V. Shields a. o.) 20992. vol. 73, '57, p. 1011-1021 / Oxygen consumption of the breathing processes (J. García Ramos, P. Arjona) 21030. vol. 184, '56, N. 2, p. 359-364. Factors influencing alveolar-arterial oxygen pressure gradient (Robert J. Atwell, Joseph F. Tomashefski a. o.) 21030. vol. 186, '56, N. 3, p. 501-504 / Significance of the terminal rise in the single-breath oxygen test (J. K. Curtis, H. K. Rasmussen) 21186. vol. 75, '57, N. 5, p. 745-755 / Die Bestimmung des Sauerstoffgehaltes von Kesselspeisewasser (C. Jansen, G. B. Smit) 21346. vol. 16, '57, N. 3, p. 276-284. Determination of oxygen in liquids (A. Dammers-de Klerk, B. Boot-Meurs) 21346. vol. 16, '57, N. 3, p. 296-97 / Intra-arterial oxygen in peripheral vascular disease (R. J. Marshall, R. F. Whelan) 24007. '56, N. 5007, p. 1448-51 / Monopolies Commission on oxygen. 24007. '56, N. 5008, p. 101-102 / Oxygenation in radiotherapy. 24007. '57, N. 5016, p. 451-52 / Intra-arterial oxygen. 24007. '57, N. 5024, p. 939-940. Dérivés d'addition de l'oxygène moléculaire sur l'alcoolimène. Passage au citronnellol racémique (Louis Désalbres, Bernard Lahourcade etc.) 24949. '56, Fasc. 5, p. 761-64 / Relationship of oxygen consumption to body temperature in the restrained rat (R. G. Bartlett, Vernon C. Bohr, William I. Inman) 25365m. vol. 33, '55, p. 654-57 / The effect of age, sex, and previous pregnancy on oxygen uptake of mammary tissue of mice of the C<sub>57</sub>Bl, A, and C<sub>3</sub>H strains (Jules Tuba, Herbert E. Rawlinson, Lorna G. Shaw a. o.) 25370. vol. 31, '53, p. 400-405 / The role of oxygen in iron-enamel adherence. 25501. vol. 8, '56, N. 89, p. 118-119 / New lineup for British oxygen. 25556. vol. 34, '56, N. 43, p. 5161 / Oxygen plant "on stream". 25556. vol. 35, '57, N. 24, p. 26-27 / A stable oxygen radical (B. S. Joshi) 25581. '57, N. 17, p. 525 / Oxygen absorption rates in sodium sulphite solutions. Comparison of Cu<sup>2+</sup> and Co<sup>2+</sup> as catalysts (S. J. Pirt, D. S. Callow, W. A. Gillett) 25581. '57, N. 23, p. 730-31 / Magnetic analysis of oxygen in flue gas. 25792. vol. 19, '57, N. 218, p. 302-03 / Un nouvel effet de l'oxygène sur la résonance paramagnétique des charbons (Jean Uebersfeld, Edmond Erb) 26009. T. 243, '56, N. 4, p. 363-365 / Sur la solubilité de l'oxygène dans le fer de haute pureté (Raymond Sifferlien) 26009. T. 244, '57, N. 9, p. 1192-93 / Modifications de la résistance au déficit en oxygène chez le cobaye après administration de centropnéine et de chlorpromazine (R. Rajsic, P. Arnould) 26027. T. 148, '54, p. 137-39 / Modifications de la résistance au déficit en oxygène chez le cobaye après administration d'éta-nautine (R. Rajsic, P. Arnould, M. Lamarche) 26027.

T. 148, '54, p. 1479-80 / Oxygen-density relationship in the western North Atlantic (F. A. Richards, A. C. Redfield) 26405. vol. 2, '54-55, p. 182-199 / Potreblenie kisloroda morskimi bespozvonočnymi v nekot. uslovijach (O. G. Karandeeva) 26532. T. 111, '56, p. 1385-87 / O sezonnych kolebanijach rastvorenogo kisloroda na bol'shich glubinach Bajkala (V. A. Tolmačev) 26532. T. 113, '57, p. 395-398 / O pogloščenii kisloroda list'jami rastenij v raznyh učastkach spektra (N. P. Voskresenskaja) 26532. T. 114, '57, p. 375-78 / Vlijanie kisloroda na dezoksiribonukleinovuju kislotu micelija aktinomiceta (N. S. Demjanovskaja) 26532. T. 114, '57, p. 856-58 / Primenenie metoda mečenyh atomov k izučeniju mehanizma anodnogo vydelenija kisloroda (M. A. Gerovič) 26532. T. 114, '57, p. 1049-52 / Effects of oxygen on hearing acuity at simulated altitude (F. Thayer Curry, Floyd Boys) 27506. vol. 35, '56, N. 4, p. 239-45 / Tonnage oxygen - first plants installed in Great Britain. 28026. vol. 287, '56, N. 4854, p. 342-44 / L'oxygène dans l'acier (P. Tyou) 29215. T. 21, '56, N. 6, p. 579-92 / The exchange of oxygen between the sulfuric acid and water (Thomas C. Hoering, Joseph W. Kennedy) 29564. vol. 79, '57, N. 1, p. 56-60 / The kinetics of the  $\alpha$ -chymotrypsin-catalyzed oxygen exchange of carboxylic acids (Myron L. Bender, Kenneth C. Kemp) 29564. vol. 79, '57, N. 1, p. 116-120 / Notes on the spectra of oxygen (P. W. F. Gribbon) 29692. vol. 9, '56, N. 5-6, p. 326-28 / Micro gasometric determination of oxygen in fish blood (P. F. Scholander, L. van Dam) 29761. vol. 48, '56, N. 3, p. 529-532 / Les réactions des alliages fer-nickel avec l'oxygène (M. I. Brabers, W. J. Heideger, C. E. Bischenall) 29804. vol. 53, '56, N. 10, p. 810-16 / Oxygen in liquid iron-nickel alloys (H. A. Wriedt, J. Chipman) 30324. vol. 8, '56, N. 9, p. 1195-99 / Use of oxygen at Abbey melting shop, Steel Co. of Wales Ltd. (A. J. Kesterton) 30324. vol. 9, '57, N. 2, p. 275-80 / Effect of dissolved oxygen on the grain size of annealed pure copper and Cu-Al alloys (D. L. Wood) 30324. vol. 9, '57, N. 4, S2, p. 406-408 / Effect of oxygen input rates in the decarburization of chromium steel (G. W. Healy, D. C. Hilty) 30324. vol. 9, '57, N. 5, p. 695-707 / The utility of blood oxygenation as an indicator of postnatal condition (Bettye M. Caldwell a. o.) 30508. vol. 50, '57, p. 434-445 / The relationship of paranatal experience to oxygen saturation in newborn infants (Miram Mellon Pennoyer a. o.) 30508. vol. 49, '56, p. 685-98 / The measurement of oxygen consumption in small animals (D. G. Harvey) 30566. vol. 135, '57, p. 29P-30P / Oxygen consumption and the arterial oxygen saturation in foetal and newborn lambs (G. H. Acheson a. o.) 30566. vol. 135, '57, p. 623-43 / Two designs for a paramagnetic oxygen meter (A. Hobson a. o.) 30686. vol. 33, '56, N. 5, p. 176-81 / Tonnage oxygen: pressure under a big market (J. J. Obrzut) 30918. vol. 178, '56, N. 14, p. 91-93 / Tonnage oxygen. 30932. vol. 29, '56, N. 10, p. 429-431 / B.O.C. "tonnage" oxygen plant. 31468. vol. 89, '56, N. 2283, p. 423-24 / Magnetic perturbation of the lowest triplet states of aromatic molecules by dissolved oxygen (D. F. Evans) 32608. vol. 178, '56, N. 4532, p. 534-35 / A determination of the line-width of the  $\lambda$  6300 line of oxygen in the twilight sky (David Q. Wark) 32608. vol. 178, '56, N. 4535, p. 689-91 / Electronic states of diatomic molecules: the O<sub>2</sub><sup>+</sup> molecular ion (F. Bassani, E. Montaldi) 33260. Ser. 10, vol. 3, '56,



- p. 893-901 / How to determine dissolving oxygen. 33842. vol. 11, '56, N. 11, p. 100-101 / Isotopic spin selection rules IX. The 9.58MeV state of  $^{16}\text{O}$  (S. D. Bloom, B. J. Toppel, D. H. Wilkinson) 33889. vol. 2, '57, N. 13, p. 57-60 / The etching of diamonds by low pressure oxygen (M. Omar, M. Kenawi) 33889. vol. 2, '57, N. 19, p. 859-63 / Energy levels of  $\text{O}^{18}$  and  $\text{F}^{21}$  (Nelson Jarmie) 33940. Ser. 2, vol. 104, '56, N. 6, p. 1683-87 / The reaction of molecular oxygen with rubber (E. M. Bevilacqua) 36566. vol. 80, '56, N. 2, p. 271-77 / Aktivovaný kyslíčkový křemíčitý jako pomocný koagulační prostředek (D. Zuběnko) 39312. R. 36, '57, C. 5, p. 132-34 / Magnitnye svojstva kisloroda soedinenij manganca pri temperaturach ot 20 do 300°K (A. S. Borovik-Romanov) 39889. T. 32, '57, p. 1255-56 / Učastie kisloroda v obrazovanii cinksul'fidnych luminoforov (N. Ril, G. Ortman) 39892. T. 25, Vyp. 6, p. 1057-65 / Opredelenie načal'noj koncentracii atomov kisloroda chimičeskim putem v uslovijach strui (L. I. Abramenko, R. V. Kolesnikova) 39890. T. 29, '55, Vyp. 3, p. 539-41. - s. a. Argon - Askorbinsäure - Bakterien - Bakteriophagen - Barium - Betula - Bortrifluorid - Chlorella - Chlorwasserstoff - Chondriom - Chrysen - Deuteron - Dinitrophenol - Ductus arteriosus - Eisen [chem.] - Epilepsie - Fibroplasie - Fluor [chem.] - Fungizid - Fusarium - Galakturonsäure - Gehirn - Heptan - Herz - Hornhaut - Hydrazin - Hydrolyse - Hypertonie - Joshi-Effekt - Isotop - Karotinoid - Kathode - Kupfer - Leber [anat.] - Lumbricus - Lumineszenz - Mikrowellenspektroskopie - Muskel - Peroxydase - Proton - Pulpa [anatom.] - Röntgenbestrahlung - Silizium - Spektrophotometrie - Spirographie - Stickstoff - Strahlenschäden - Tetramin - Thomasstahl - Ultraschall - Unfallverhütung - Zahntechnik - Zinkoxyd
- Šaumjan, Stepan Georgievič:** Pis'ma S. G. Šaumjana. 30963. '57, 2, p. 41-64.
- Sauna:** The sauna. 23955. N.S. vol. 19, '56, p. 210-11
- Sautel, Joseph:** Le chanoine Joseph Sautel (A. Grenier) 27992. T. 14, '56, Fasc. 2, p. 161-67
- Sauter, Ferdinand:** Ferdinand Sauter und die Wiener Dichtung (E. J. Goerlich) 31294. J. 46, '56-57, p. 82-95
- Sauvy, Alfred:** Autour des idées d'Alfred Sauvy (René Courtin) 35771. A. 66, '56, N. 3, p. 423-432
- Savannah [Fluss]** siehe Brücke
- Savanne:** Sur l'origine des savanes de la basse Côte-d'Ivoire (Noël Leneuf, Georges Aubert) 26009. T. 243, '56, N. 12, p. 859-60
- Savič, Milan:** Književni radovi d-ra Milana Saviča. 31276. Kn. 380, '57, p. 166-69
- Saviotti, Ercole:** Ercole Saviotti: cospiratore, profugo, colonnello e console messicano [1829-1884] (E. Mazzotti) 34918. A. 43, '56, Fasc. 3, p. 473-74
- Savvina Kniga:** Význam Savviny knihy pro rekonstrukci stsl. překladi evangelia (J. Vašica) 37061. R. 26, '57, p. 116-130
- Saxicola:** Svarthakad buskskvätta [Saxicola torquata] vid Norrköping (Lennart Linde) 39113. Å. 15, '56, N. 2, p. 132
- Sayornis:** Eastern Phoebe's fishing [Sayornis phoebe] (L. C. Binford) 23034g. vol. 74, '57, N. 2, p. 264-65
- Scandium:** The structure of anhydrous scandium phosphate (Rose C. L. Mooney) 20138. vol. 9, '56, Pt. 8, p. 677-678. - s. a. Oxychinolin
- Scaphodiidae** siehe Catopidae
- Scarabaeidae:** The 3rd Danish expedition to central Asia. Zoological results. 18. Scarabaeidae [Insecta] aus Afghanistan (R. Petrovitz) 39214. '55, vol. 117, p. 275-287
- Scarlatti, Alessandro:** Motivi critici su Alessandro Scarlatti (L. Ronga) 36397. A. 56, '54, Fasc. 4, p. 125-40
- Scelioninae:** Scelioninae de Madagascar [Telenominae Teleasini, Bacini] (Jean Risbec) 25059. T. 80, '55, N. 5-6, p. 364-74
- Ščepkin, Michail Semonovič:** Pamjati M. S. Ščepkina 38011. G. 14, '53, 12, p. 179
- Schaanning, H. Th. L.:** H.Th.L. Schaanning. 2. mars 1878-5. mars 1956 (Holger Holgersen) 22414. Å. 65, '56, p. 7-9
- Schacht [Bergbau]:** A new approach to shaft surveying (J. F. Bellis, S. Taylor) 25847. vol. 193, '56, N. 4982, p. 217-223 / Shaft raising in the Scottish Highlands (Robert Spencer Henderson) 34361kg. vol. 6, '57, April, p. 770-775
- Schädel:** The significance of digital impressions in children's skulls (G. du Boulay) 20402. vol. 46, '56, Fasc. 1-2, p. 112-122 / Asymmetry and growth of the skull (H. Jackson) 23966. vol. 29, '56, N. 346, p. 521-35 / Formule générale de la courbe endocranienne sagittale des mammifères (Raphaël Fenart) 26009. T. 243, '56, N. 16, p. 1149-1151 / L'homination du crâne est-elle terminée? (Antoine Delattre, Raphaël Fenart) 26009. T. 243, '56, N. 4, p. 429-431 / K voľnosu o zakrytii defektov čerepa (N. F. Barakina) 26532. T. 87, '52, p. 673-675 / The growth of the foetal skull (F. H. R. Ford) 29641. vol. 90, '56, p. 63-72 / The representation of skull shape by contour drawing (D. I. G. Bunn, P. Turner) 29641. vol. 90, '56, p. 298-303 / The cranial suture closure in monkeys (S. R. K. Chopra) 34514. vol. 128, '57, Pt. 1, p. 67-112 / Age changes in dimensional differences between the skulls of male and female apes (F. H. Ashton) 34514. vol. 128, '57, Pt. 2, p. 259-65 / Des rapports entre les déformations crâniennes et les affections squelettiques neurologiques et psychiatriques (P. Liessens) 38632. vol. 7, '52, p. 95-108. - s. a. Aneurysma-Angiographie - Auge - Epidermoid - Geschwulst [allg.] - Granulom - Mesoplonod - Neuritis - Röntgenuntersuchung [med.]
- Schädling:** Houdt het schadelijk gedierte zo kort mogelijk. 32732. J. 60, '56, N. 42, p. 743-44 / Vreditel'stepnogo orošaemogo zemledelija i bor'ba s nimi (Ju. N. Kuražskovskij) 34184. G. 43, '54, 11, p. 106-108. Nastuplenie novych vreditel' na sel'skoe chozjajstvo Evropy (M. P. Umnov) 34184. G. 46, '57, 7, p. 43-50
- Schädlingbekämpfung:** Helicopter spraying. 20722. vol. 37, '56, N. 1, p. 29 / Effectiveness of sun-heat in controlling insect-pests of stored grains (M. S. Anwar) 20734. vol. 6, '55, N. 3, p. 50-57 / The chemist who came to dinner. 31145. vol. 24, '55, N. 4, p. 99-103 / Biological control of pests. Some considerations

(H. F. Hinton) 36789. vol. 45, '57, N. 177, p. 11-26. Studies of airplane spray-deposit patterns at low flight levels (J. C. Chamberlin, C. W. Getzendaner, H. H. Hessig a. o.) 38016. '55, N. 1110, p. 1-45. - s. a. Pestizid - Spritz- [Schädlingsbekämpfung]

schaefer, Henry: Henry Schaefer - colony streamliner (G. H. Cale) 20848. vol. 96, '56, N. 12, p. 478-82

schärf: Tool sharpening by electrical discharge. 31468. vol. 88, '56, N. 2268, p. 605, 665

schaf: Border Leicester sheep in New South Wales (L. H. Beveridge) 20723. vol. 67, '56, N. 6, p. 297-300 / Polnee ispol'zovat' rezervy razvitiya ovcevodstva (I. Galočin) 26967. R. 28, '57, 1, p. 66-72 / Romanovskoe ovcevodstvo - vysokodochodnaja otasl' (L. Smimov) 26967. 28. '57, 4, p. 61-67 / Sheep and wool production in the U.S.S.R. (E. L. Jenkins) 34817. vol. 9, '56, N. 2, p. 77-86 / Tasmanian sheep and wool industry (D. H. McKay) 34817. vol. 9, '56, N. 4, p. 163-67 / The sheep and wool industry in New Zealand (T. E. Hore) 34817. vol. 9, '56, N. 4, p. 192-197. - s. a. Hom [Tier-] - Spermatozoen - Trächtigkeit

schafkrankheit: The persistence of the effects of worm infestation in sheep (C. R. W. Spedding) 27093. vol. 22, '54, N. 85, p. 55-58. - s. a. Lupinose - Neuron - Rickettsiose

chale: La patère d'Amiens (J. Heurgon) 32328. T. 46, '52, p. 93-116 / Une coupe chrétienne, en verre gravé, trouvée à Carthage (J. Villette) 32328. T. 46, '52, p. 131-151

chaljapin, Fedor I. siehe unter Šaljapin, Fedor I.

chall: Propagation du bruit dans les constructions. Mesures acoustiques effectuées dans deux immeubles collectifs (J. Brillouin) 21540. A. 9, '56, N. 105, p. 776-83 / A theoretical investigation of sound transmission through horns of small flare, with special emphasis on the exponential horn (J. Holtmark, J. Lothe, S. Tjøtta a. o.) 22465. vol. 53, '56, p. 139-82. Il libero percorso medio nei problemi d'irradiazione acustica e termica (Cesare Codegone) 23004b. vol. 89, '54-55, p. 66-67 / Sur la fréquence des ondes sonores émises par un jet d'air à grande vitesse (M. Merle) 26009. T. 243, '56, N. 5, p. 490-93 / Propagation du son dans un vent variable (Yves Recard) 26009. T. 244, '57, N. 10, p. 1339-1341 / Further measurements of the sound scattering properties of several marine organisms (Paul Ferris Smith) 26405. vol. 2, '54-55, p. 71-79 / Sur la pression de radiation en acoustique (Osman K. Mawardi) 30575. T. 17, '56, N. 5, p. 384-90 / La pression de radiation acoustique (E. J. Post) 30575. T. 17, '56, N. 5, p. 391-94 / Les tensions de radiation en acoustique (R. Lucas) 30575. T. 17, '56, N. 5, p. 395-99 / Force agissant sur un sphere suspendue dans un champ sonore (A. Johansen) 30575. T. 17, '56, N. 5, p. 400 / Ecoulement acoustique et pression de radiation (J. E. Piercy) 30575. T. 17, '56, N. 5, p. 405-410 / Procédé d'étalonnage d'une sonde acoustique au moyen du pendule absolu de pression de radiation (C. Florisson) 30575. T. 17, '56, N. 5, p. 411-412 / Pression de radiation sonore d'après la théorie cinétique des gaz (M. V. Gavreau) 30575. T. 17, '56, N. 10, p. 899-904 / A new method for the determination of the acoustic absorption coefficient in liquids (A. Carrelli, F. S. Gaeta)

33260. Ser. 10, vol. 5, '57, p. 773-83 / Ob odnom klasse ploskich i osesimmetricheskikh okolozvukovykh tečenij (V. N. Žigulev) 34178h. T. 20, '56, V. 5, p. 613-20 / Soprotivlenie klinovidnogo profilja, obtekaemogo potokom zvukovoj skorosti (S. K. Aslanov) 34178h. T. 20, '56, V. 6, p. 756-60 / Zvukovoj potok okolo klina pod nekotorym uglom ataki (G. N. Kopylov) 34178h. T. 21, '57, V. 1, p. 35-48 / Slučaj vidimogo rasprostraneniya zvukovoj volny po vozduchu (I. I. Andreev) 34184. G. 43, '54, 4, p. 112-113. Fšče odin slučaj vidimogo rasprostraneniya zvukovoj volny po vozduchu (P. F. Temčenko) 34184. G. 43, '54, 11, p. 113 / The torque on an infinite strip exposed to plane sound waves (Harold Levine) 34308. vol. 53, '57, Pt. 1, p. 234-247 / Pogloščenie zvuka pri fazovom prevraščenii v Segnetovoj soli (I. A. Jakovlev) 39889. T. 32, '57, p. 935-36 / Vzaimodejstvie nositelej toka i F-centrov s akustič. kolebanijami rešetki v ionnykh kristallach (M. F. Dejgen) 39889. T. 32, '57, p. 1382-92 / Skorost rasprostraneniya zvuka v židkosti (B. B. Kudrjavcev) 39890. T. 29, '55, Vyp. 4, p. 671-76 / Skorost rasprostraneniya zvuka v smesi chimičeski reagirujuščich veščestv (E. F. Dubinina, B. B. Kudrjavcev) 39890. T. 29, '55, Vyp. 4, p. 677-81. - s. a. Überschall- - Unterschall-

Schallplatte: Trompes et fanfares de vénérie. 32732. G. 61, '56, N. 11, p. 188 / Haydn, Beethoven, Schubert, Berlioz, Bizet (J. J. Barbier) 33785. A. 11, '56, N. 104, p. 129-33 / New records. 38300. vol. 68, '56, N. 25, p. 51 / do. vol. 69, '57, N. 7, p. 35-36 / do. N. 18, p. 46-48 / Kidisks, 1956. The children's record business. 38300. vol. 68, '56, N. 26, p. 24. New pop records. 38300. vol. 68, '56, N. 27, p. 38-39 / Voices from the past. The Mapleson "Echoes of the golden age of Opera". 38300. vol. 69, '57, N. 6, p. 46-47 / New Jazz records. 38300. vol. 69, '57, N. 9, p. 35-36 / Hollywood spinners. 38300. vol. 69, '57, N. 12, p. 34 / What makes Howard spin. Disk jockey. 38300. vol. 69, '57, N. 17, p. 47 / Pop records. 38300. vol. 69, '57, N. 22, p. 47 / New symphonic recordings (Max Kenyon) 38303. vol. 37, '56, N. 27, p. 811 / New recordings of chamber music (Max Kenyon) 38303. vol. 37, '56, N. 49, p. 1537 / New short opera recordings (Max Kenyon) 38303. vol. 37, '56, N. 52, p. 1617-18 / New symphonic recordings. 38303. vol. 38, '57, N. 4, p. 106-108 / New opera recordings. 38303. vol. 38, '57, N. 6, p. 155 / New recordings of Italian Opera (M. Kenyon) 38303. vol. 38, '57, N. 16, p. 484-85 / New recordings (M. Kenyon) 38303. vol. 38, '57, N. 20, p. 623

Schallschutz: La lutte contre le bruit dans l'habitat (R. Cabarat) 26257. A. 23, '56, N. 131, p. 509-16. Procédés d'absorption du son. 36019. '57, N. 498, p. 94-97. - s. a. Wärmeschutz

Schalter: Automatic circuit reclosers (A. H. Pollard) 23170. vol. 64, '57, N. 2, p. 71-74 / Integral switch for machine control. 24031. vol. 32, '56, N. 383, p. 62 / Flame proof limit switch. 25846. vol. 33, '56, N. 385, p. 111-112 / Use of limit switches for die movement control on semi-automatic machines (E. N. Field) 31468. vol. 90, '57, N. 2228, p. 1466-1473. New industrial control switch based on radiation detection. 33689. vol. 133, '57, N. 5, p. 426 / A high current switch for a transistor-operated magnetic memory (W. A. Helbig, W. G. Rumble) 34407. vol. 12, '56, p. 300-307 / Machine guard safety switch. 34891. vol.



106, '57, N. 4, p. 112 / Disjoncteurs dans le vide pour réseaux de distribution. 35849. A. 40, '56, N. 6, p. 366 / A new high-current switch for electrolytic and electrothermal applications (H. W. Graybill) 38409. vol. 73, '54, Pt. II, p. 1-6 / Comments on aircraft switch testing (T. R. Stuelpnagel, J. P. Dallas) 38409. vol. 73, '54, Pt. II, p. 301-305 / Dielectric and other problems in the design of a new 330-KV outdoor air switch (A. H. Powell) 38409. vol. 73, '54, Pt. IIIA, p. 31-36 / A 330-KV air switch (I. W. Gross, S. C. Killian, J. M. Sheadel) 38409. vol. 73, '54, Pt. IIIA, p. 264-69 / A guide for the ice testing of outdoor disconnecting switches AIEE Committee Report. 38409. vol. 73, '54, Pt. IIIA, p. 412-15 / A new 115-KV stored-energy - type capacitor switch (D. C. Prince, P. Wildi, W. H. Clagett a. o.) 38409. vol. 73, '54, Pt. IIIA, p. 731-35 / Switches for 300 to 500KV - some new designs concepts (Arem Foti, E. A. Williams) 38409. vol. 73, '54, Pt. IIIB, p. 1237-44 / High-current testing of air-disconnect switches (Belgrave F. Gostin) 38409. vol. 74, '55, Pt. III, p. 21-25 / Results of high-current tests on 161-KV disconnecting switches (A. M. McNeerney) 38409. vol. 74, '55, Pt. III, p. 104-108. The development of automatic manufacturing facilities for reed switches (J. A. Hosford) 38409. vol. 75, '56, Pt. I, p. 496-500 / A pressure control switch with a pulsation filter (L. P. Schaefer) 38409. vol. 75, '56, Pt. II, p. 426-32 / Application of load-break switches and automatic grounding switches (C. W. Upton) 39475. vol. 17, '57, N. 4, p. 103-105. - s. a. Trans-formator - Transistor

**Schaltung [elektr.]:** Automatic switching device feeds acid to cooling-tower water. 33372. vol. 55, '57, N. 15, p. 131, 133 / Time sharing as a basis for electronic telephone switching (L. R. F. Harris) 34361m. vol. 103, '56, Pt. B, N. 12, p. 722-36 / A high-speed low-noise-level switching device (Alexander Finley) 34407. vol. 11, '55, p. 193-200 / The recognition and identification of symmetric switching functions (S. H. Caldwell) 38409. vol. 73, '54, Pt. I, p. 142-47 / A bistable symmetrical switching circuit (T. P. Bothwell, L. Kolodin) 34407. vol. 12, '56, p. 655-667 / Switching functions on an n-dimensional cube (C. Y. Lee) 38409. vol. 73, '54, Pt. I, p. 289-91 / A symbolic method for synthesis of 2-terminal switching circuits (D. Zeheb, W. P. Caywood) 38409. vol. 73, '54, Pt. I, p. 690-93 / An investigation of the switching criteria for higher order contactor servo-mechanisms (I. Bogner, Louis F. Kazda) 38409. vol. 73, '54, Pt. II, p. 118-126 / Optimum switching criteria for higher order contactor servo with interrupted circuits (S. S. L. Chang) 38409. vol. 74, '55, Pt. II, p. 273-76. Direct-stroke protection of high-voltage switching stations and transformers (S. B. Griscom, J. K. Dillard, A. R. Hileman) 38409. vol. 74, '55, Pt. III, p. 354-65 / Test circuits for capacitance switching devices (K. G. Darrow, V. E. Phillips, A. J. Schultz a. o.) 39409. vol. 74, '55, Pt. III, p. 624-34 / Some fundamentals on capacitance switching (I. B. Johnson, A. J. Schultz, N. R. Schultz a. o.) 38409. vol. 74, '55, Pt. III, p. 727-36 / Several-valued combinational switching circuits (C. Y. Lee, W. H. Chen) 38409. vol. 75, '56, Pt. I, p. 278-83 / Power transistor switching circuit (Chaang Huang, Edwin Slobodzinski) 38409. vol. 75, '56, Pt. I, p. 290-96 / Recent new features for the No5 crossbar switching system (J.

W. Dehn, R. E. Hersey) 38409. vol. 75, '56, Pt. II, p. 457-66 / The full stature of the crossbar tandem switching system (J. Meszar) 38409. vol. 75, '56, Pt. I, p. 486-96 / Automatic protection switching for TD-2 radio systems (G. H. Klemm) 38409. vol. 75, '56, Pt. I, p. 520-27 / Switching transients in wound rotor induction motors (P. L. Alger, Y. H. Ku) 38409. vol. 73, '54, Pt. IIIA, p. 19-27

**Schaltung [Getriebe]:** Electrical power switchgear in tropical conditions. 23170. vol. 63, '56, N. 4, p. 163-66 / The manufacture of switchgear. 23170. vol. 64, '57, N. 1, p. 23-26 / Switchgear (C. H. Flurscheim) 34361m. vol. 103, '56, Pt. A, N. 9, p. 239-62 / Capacitance-switching facilities at the switchgear development laboratory (R. L. Williams, L. L. Mankoff, H. N. Schneider) 38409. vol. 74, '55, Pt. III, p. 375-380

**Schamil:** K diskussii o charaktere dviženija gorcev Dagestana pod rukovodstvom Samilja. 39336. '57, 1, p. 195-196

**Schanksteuer:** Double duty (C. L. Shaw) 32555. vol. 146, '56, N. 878, p. 218-222

**Scharff, Edwin:** Edwin Scharff (Hanns Theodor Flemming) 37590. vol. 152, '56, N. 760, p. 12-13; 21

**Scharlach [med.]:** Scarlet fever. Results of a controlled study of 609 patients treated with penicillin and sulfisoxazole (A. C. Labocetta, M. Rosenberg etc.) 20987. vol. 22, '57, N. 3, p. 458-68

**Scharnier:** Hinges for plastics containers (W. B. Brown) 34043. vol. 21, '56, N. 230, p. 302-303

**Schaubert, Else von:** Else von Schaubert, septuagenarian (Kemp Malone) 32168. vol. 71, '56, N. 7, p. 513-14

**Schauer [physikal.]:** A high energy shower (A. Debernetti, C. M. Garelli) 33260. Ser. 10, vol. 3, '56, p. 226-27. - s. a. Elektron [Atom] - Kaskade

**Schaukel:** Millions of blades per year from Ex-Cell-O plants (E. Hugh Jones) 31469. vol. 63, '57, N. 11, p. 174-179

**Schaufenster:** Furniture showrooms at Canterbury. 22444. vol. 211, '57, N. 21, p. 668-669 / Dunhill showrooms and offices. 22444. vol. 211, '57, N. 25, p. 805-808. Festliche Schaufenster (Jean Durieu) 30775. J. 8, '56, N. 9-10, p. 369-76

**Schaum:** Plug of air-water foam shows promise. 32094. vol. 46, '56, N. 1, p. 15

**Schaumgummi:** Foam rubber failures. 25556. vol. 34, '56, N. 25, p. 2982-86

**Schaumstoff:** Many plastics foams under development. 24022. vol. 29, '56, N. 4, p. 118-122 / Plastic foam: new material for road joints. 26128. vol. 54, '57, N. 2, p. 42-43. - s. a. Phenoplaste - Polystyrol - Polyurethane - Thermoplast - Urethan - Vinyl

**Schauspiel:** Spektakl' pošedšij i ne pošedšij (N. Gromov) 38011. G. 14, '53, 1, p. 90-97 / Sovetskaja dramaturgija v bor'be za mir (E. Cholodov) 38011. G. 14, '53, 1, p. 104-117 / Dramaturgija stran narodnoj demokratii na sovetskoj scene (V. Levitina) 38011. G. 14, '53, 2, p. 77-85 / O dramaturgič. konflikte (V. Goldobin) 38011. G. 14, '53, 3, p. 23-37 / Vozmožnosti žanra (N. Kalitin) 38011. G. 14, '53, 6, p. 74-95

Rjadovoj čelovek v p'ese (N. Zorkaja) 38011. G. 14, '53, 11, p. 49-56 / O geroe dejstvujuščem (N. Velečova) 38011. G. 14, '53, 11, p. 57-67 / Zametki o sceničeskom voploščennii ljubvi (B. L'vov-Anochin) 38011. G. 14, '53, 11, p. 68-85 / O glubine i cel'nosti obrazov (A. Solodovnikov) 38011. G. 14, '53, 11, p. 97-107 / Dve "Bespridannicy" (I. Sidorina) 38011. G. 14, '53, 11, p. 108-115 / Dejstvie pervoe (E. Chodov) 38011. G. 14, '53, 12, p. 96-113 / Ne služba, a privjazannost' (A. Volgin) 38011. G. 14, '53, 12, p. 141-46 / Slovo imeet dramaturg (G. Kryžickij) 38011. G. 14, '53, 12, p. 159-62. - s. a. Rumänisch [Lit.]

Schauspieler: Ob osnovach vospitaniya aktera (B. Zachava) 38011. G. 14, '53, 2, p. 107-20 / Na puti k tvorčeskoj zrelosti (Ju. Rybakov) 38011. G. 14, '53, 3, p. 64-67 / Samoograničenie talanta (V. Sucharevič) 38011. G. 14, '53, 8, p. 90-94 / Iskustvo obličenija (M. Turovskaja) 38011. G. 14, '53, 8, p. 95-104. Akter boretsja s amplua (M. Kvasneckaja) 38011. G. 14, '53, 8, p. 123-128 / Novye aktery Moskvy. 38011. G. 14, '53, 8, p. 177-78 / Diplom i talant (N. Smolickaja) 38011. G. 14, '53, 9, p. 102-112 / Darovanija bez masterstva (K. Rudnickij) 38011. G. 14, '53, 9, p. 124-33 / Budničoe - geroičeskoe (A. Grebnev) 38011. G. 14, '53, 9, p. 134-44 / Pravda charaktera (N. Ignat'eva) 38011. G. 14, '53, 10, p. 73-80 / Obraz i perevoploščenie (A. Borisov) 38011. G. 14, '53, 10, p. 101-110 / Partijno-političeskoe vospitanie teatral'nyh rabotnikov v SSSR (N. N. Kulikovič) 39196. '57, N. 2, p. 95-102

Schebesta, Paul siehe Arndt, Paul

Scheck: Règlement par chèque des quittances de gaz et d'électricité. 23150. A. 25, '56, N. 117, p. 143-46. Chèque barré. 23150. A. 26, '57, N. 130, p. 230-231. Prescription de six mois écartée par l'aveu du non-paiement. 23150. A. 26, '57, N. 131, p. 293-94 / Barrement irrégulier. 23150. A. 26, '57, N. 132, p. 360. Chèques faux. 23150. A. 26, '57, N. 133, p. 424-26. Reform in the use of cheques. 25919. vol. 93, '56, N. 2386, p. 982

Scheeben, Matthias Joseph: Le mystère de l'eucharistie et l'incorporation au Christ selon M. I. Scheeben (B. Fraigneau-Julien) 36160. A. 31, '57, p. 249-74

Scheffers, Tiago: Pe. Frei Tiago Scheffers, O.F.M. [† 1956] 35490. vol. 17, '57, p. 242

Scheide [anatom.]: Double vagina and uterus unicornis, repair of vagina, and subsequent term delivery (A. Erskine Sproul) 20992. vol. 72, '56, p. 1182-85. Differences in vaginal sensitivity of mice of inbred strains; localization in the vagina (W. U. Gardner, Bertie F. Argyris) 27119. vol. 60, '57, p. 532-546. The early stages of vaginal development in the sheep (D. Bulmer) 29641. vol. 90, '56, p. 123-134. - s. a. Adenom - Atresia - Desoxyribonukleinsäure - Dystokie - Epithel - Fistel - Neurilemmom

Scheidung [Ehe-]: Jurisdiction in divorce cases: the unsoundness of the domiciliary theory (E. S. Stimson) 20843. vol. 42, '56, N. 3, p. 222-225 / An Illinois innovation: the "cooling-off" divorce law (J. H. Miner) 20843. vol. 42, '56, N. 12, p. 1131-1134 / Divorzio e legislazione civile. Studio critico della piu recente dottrina divorzistica italiana. 1. (Salvatore Le-

ner) 25721. A. 108, vol. 2, '57, p. 14-27 / De "grote vertraging" (O. Burghardt) 32686. '56, N. 31, p. 715-17 / De echtscheiding in het nieuwe Burgerlijk Wetboek (J. C. van Oven) 32686. '57, Afl. 8, p. 165-168. Recente ontwikkeling van het internationale echtscheidingsrecht (C. W. Dubbink) 32690. J. 3, '56, p. 199-208 / L'évolution du droit moderne du divorce (G. Simson) 35975. A. 9, '57, N. 2, p. 379-94 / An analysis of divorce in Tippecanoe County, Indiana (Harold T. Christensen, Hanna H. Meissner) 37154. vol. 40, '56, N. 4, p. 247-52 / Nothing to be ashamed of. Great Britain. 38300. vol. 69, '57, N. 18, p. 21. Conflicts of jurisdiction in divorce and nullity of marriage (Latey) 38479. vol. 40, '55, p. 111-119. Stranger attack on sister-state decrees of divorce. 38947. vol. 24, '56-57, N. 2, p. 376-89. - s. a. Ehe - Eherecht - Internationales Privatrecht

Scheinwerfer: Nash Ambassador has new headlamp system. 23058k. vol. 115, '56, N. 9, p. 70 / Automobile headlamps (I. H. Nelson) 38492d. vol. 22, '57, N. 6, p. 141-163

Schelde [Fluss]: Le péage de l'Escaut. 1839-1863 (A. Le Bon) 29214. A. 11, '57, N. 3, p. 167-69 / Uit de rijkdommen der Oosterschelde (C. H. Tonino) 39483. J. 22, '56, N. 3, p. 71-81

Schellenberg [SS-Führer]: Gangsters' own state (Birkenhead) 38303. vol. 37, '56, N. 51, p. 1590

Schelven, Aart Arnout van: Aart Arnout van Schelven (H. Smitskamp) 28890. '53-55, p. 74-77

Schenkelhals: The weight-bearing capacity of structural elements in femoral necks (C. Hirsch, A. Brodetti) 20296. vol. 26, '56-57, Fasc. 1, p. 15-24 / The weight bearing capacity of the femoral neck with solitary bone cyst (A. Brodetti) 20296. vol. 26, '56-57, Fasc. 2, p. 81-98

Schenkung [jur.]: Informal gifts of choses in action (L. A. Sheridan) 25361. vol. 33, '55, p. 284-320

Schenkungssteuer: Taxation of gifts to closely held corporations. 25862. vol. 57, '57, N. 2, p. 240-55

Schere: Wilhelmsburger guillotine shears and press brakes. 31468. vol. 90, '57, N. 2303, p. 34-36 / Ficep billet, bar and plate shearing machines. 31468. vol. 90, '57, N. 2318, p. 864-66 / Shearing tool for thin-wall tubing (Frederico Strasser) 31469. '56, N. 12, p. 197-198

Scherspannung: The significance of zero shear stress in the pure bending of a wide curved bar (B. W. Shaffer, R. N. House) 29541. vol. 24, '57, N. 4, p. 307-08. The buckling shear stress of simply-supported, infinitely-long plates with transverse stiffeners (P. W. Kleeman) 38029k. '56, N. 2971, p. 18

Scheuer, Pierre: [Pierre Scheuer, S.J. †] 27245. A. 33, '57, p. 424-25 / In memoriam Pierre Scheuer, S.J. (A. Hayen) 36102. T. 55, '57, p. 139-42

Schiberen [Kt. Luzern]: Über temporäre Aufschlüsse in der Alpenrandkette bei Schiberen südlich von Vitznau, Kt. Luzern (Werner Bruckner) 26591. vol. 49, '56, N. 1, p. 79-84

Schiedsgericht: The effect of labor arbitration clauses upon the individual (Arthur Lenhoff) 22412. vol. 9, '54, p. 3-25 / Arbitration and industrial peace (James P.



Mitchell) 22412. vol. 9, '54, p. 26-30 / Drafting arbitration clauses for disputes in closely-held corporations (F. Hodge O'Neal) 22412. vol. 9, '54, p. 31-36. Reflections of a labor-management arbitrator (C. M. Updegraff) 22412. vol. 9, '54, p. 70-82 / Incentive problems in arbitration (Owen Fairweather) 22412. vol. 9, '54, p. 155-60 / Outline of a labor-management arbitration course. 22412. vol. 10, '55, p. 115-130. Problem areas for management in arbitration (Irving K. Kessler) 22412. vol. 10, '55, p. 179-87 / Arbitration of wage incentives (Judith A. Morrison) 22412. vol. 11, '56, p. 199-211 / For management, labor, government, arbitration four spokesmen suggest: six cues to better arbitration. 27533. vol. 114, '56, N. 9, p. 108-112. - s. a. Arbitrage

Schiefer: Etude sur l'industrie ardoisière française 21567. A. 145, '56, N. 9, p. 29-40 / Les schistes et quartzoschistes peuvent être perméable en grand (P. G. Liégeois) 21672. T. 80, '56, N. 3, p. 171-74. Mineralization of the Ashfield Shale, Wianamatta group (John F. Lovering) 30596. vol. 87, '53, p. 163-70 / Bezdyimnoe ožiganie slanca (Ch. K. Truu) 34184. G. 43, '54, 2, p. 84-86 / Diktionemovyj slaneč (N. K. Polikarpov) 34184. G. 46, '57, 6, p. 83-85

Schieferöl: First commercial shale oil. 25556. vol. 33, '55, N. 7, p. 595 / Shale oil to flow in February. 33372. vol. 54, '55-56, N. 85, p. 94 / Shale oil industry's doldrums. 33838. vol. 19, '56, N. 7, p. 230

Schielen: Muscle surgery and orthoptics in the treatment of comitant non accommodative strabismus (F. L. Cooper) 21001. vol. 40, '55, p. 883-890 / La clinique du strabisme concomitant (Léon Coppez) 21588. T. 189, '56, p. 737-38 / Le réflexe conditionnel dans le strabisme convergent concomitant (de Jaeger, Bernolat) 21588. T. 189, '56, p. 739-740. Traitement du strabisme concomitant. Etude comparative des résultats tardifs dans différents groupes d'âge (J. François, M. James) 21588. T. 189, '56, p. 771-777 / Une nouvelle technique chirurgicale du strabisme (J. Huysmans) 21588. T. 189, '56, p. 797-803 / The bony orbital walls in horizontal strabismus (Hoda Abdel Aziz Zaki, Arthur Hail Keeney) 22627. vol. 57, '57, N. 3, p. 418-24 / Concomitant exotropia of late onset. Pathological report of four cases in siblings (A. L. Norbis, E. Malbrán) 23938. vol. 40, '56, N. 6, p. 373-80 / Stereopsis and depth perception after treatment for convergent squint (E. J. Naylor, T. E. Shannon, A. Stanworth) 23938. vol. 40, '56, N. 11, p. 641-51 / Prognosis in cases of strabismus with special reference to orthoptic treatment (T. K. Lyle, J. Foley) 23938. vol. 41, '57, N. 3, p. 129-52 / Exotropia remotum. Diagnosis and treatment (Alfred R. Robbins) 27506. vol. 35, '56, N. 3, p. 184-86 / Management of strabismus in children (Geo S. Atkinson, A. E. Berry) 27506. vol. 35, '56, N. 9, p. 577-80

Schienbein siehe Aplasie - Schiene [chirurg.] - Röntgenbestrahlung

Schiene [chirurg.]: A splint for medial tibial torsion (Walter P. Barnes) 29734. vol. 38A, '56, p. 1382-83. The management of congenital dislocation and dysplasia of the hip by means of a special splint (F. W. Ilfeld) 29734. vol. 39A, '57, p. 99-110

Schiene [techn.]: L'énigme de l'usure ondulatoire des

rails de chemin de fer (K. Spaderna) 24370. vol. 33, '56, N. 6, p. 474-77 / Riding smooth on welded rails. 27533. vol. 114, '56, N. 5, p. 114-15 / Site and laboratory work in connexion with the development of long welded rail track on the western region of British Railways (Kenneth Dunbar Rhodes, Mervyn Reginald Dart) 34361kg. vol. 6, '57, June, p. 344-63

Schienerberg: [Bodensee]: Zur Geologie des westlichen Schienerberges zwischen Herrentisch und Stein am Rhein (E. Rutte) 26591. vol. 49, '56, N. 1, p. 97-111

Schiesspulver: Note sur la balistique intérieure de l'influence de la forme de la poudre (J. Dath) 27480. vol. 9, '56, N. 2, p. 59-61 / La mesure de la puissance de la poudre noire par la méthode des blocs de plomb (L. Deffet) 27480. vol. 9, '56, N. 2, p. 62-65

Schiff: Introduction à une histoire du navire (Guilleux La Roërie) 21391. A. 11, '56, N. 2, p. 145-53 / Survey ship designed and built for the Falkland Islands. 27138. vol. 182, '56, N. 4735, p. 718-19 / Trying out a new cargo ship. 27138. vol. 183, '57, N. 4757, p. 587 / Liberty Ship John Sergeant: variations on aircraft technology make maritime history. 28114. vol. 60, '57, N. 2, p. 6-11 / The Mary Ann, an illicit adventure (B. A. Jacobs) 28706. vol. 37, '57, N. 2, p. 200-212 / Le "Roi Léopold III" (G. Bertrand) 29214. A. 10, '56, N. 8, p. 469-82 / Le cargo "Meudon" de 7700 t dw. 30282. A. 38, '56, N. 1924, p. 2333-35. Le "John-Sergeant", liberty transformé, est équipé d'une turbine à gaz de 6000 ch. 30282. A. 38, '56, N. 1925, p. 2387-89 / Les cargos de 5000 t de port en lourd utile construits en France pour l'U.R.S.S. 30282. A. 38, '56, N. 1929, p. 2641-45 / Le paquebot mixte belge "Ial Jadotville". 30282. A. 38, '56, N. 1932, p. 2797-2801 / Mariners converted to passenger liners. 31557. vol. 79, '56, N. 959, p. 304 / Lakes ore carrier "G.M. Humphrey". 31559. vol. 61, '56, N. 10, p. 66-67 / Future Great Lakes ship types (H. C. Downer) 31559. vol. 61, '56, N. 10, p. 90-92. Let's consider a cargo ship of the future (John J. McMullen) 31559. vol. 61, '56, N. 10, p. 93-94 / Good pickin's ahead for world fleet. 31559. vol. 61, '56, N. 10, p. 132-141 / New life given liberty ships. 31559. vol. 61, '56, N. 12, p. 55-63 / Matson's new liners for Australia run. 31559. vol. 61, '56, N. 13, p. 59-69 / Three firsts for GTS "John Sergeant". 31559. vol. 61, '56, N. 13, p. 73-81 / Projets de transformation de "Liberty" en navires de 18 nœuds. 32664. A. 6, '55, N. 64, p. 648-51 / Effets sur le tracé du navire des modifications des lois de tonnage. 32664. A. 6, '55, N. 64, p. 656-57 / Calculs comparatifs au sujet de l'utilisation d'acier et d'aluminium pour un bâtiment fluvial. 32664. A. 7, '56, N. 71, p. 261-62 / Navires spéciaux et manutention rapide. 32664. A. 7, '56, N. 75, p. 581-86 / La protection contre le soulèvement des barrots mobiles sur les bateaux. 32664. A. 7, '56, N. 76, p. 668-669 / Le Liberty transformé "John-Sergeant". 32664. A. 8, '57, N. 81, p. 93-99 / Le nouveau dessin du navire de charge vu sous l'aspect économique et fonctionnel. 32664. A. 8, '57, N. 83, p. 291-92 / Standardisation des navires de tramping. 32664. A. 8, '57, N. 84, p. 343 / Les nouvelles chaînes de construction de péniches (H. de Goriainoff) 36027. A. 29, '57, N. 4, p. 134-39 / Hydrodynamische grondslagen voor het scheepsontwerp (A. I. W. Lap, J. D. Van Manen) 36714

J. 23, '56, N. 22, p. 572-82 / Ship sale and purchase market report. 36925. vol. 88, '56, N. 3, p. 96. / The British India troopship "Nevasa". 36925. vol. 88, '56, N. 6, p. 174-80 / A 90000-ton 6,000-passenger Atlantic liner. 36925. vol. 88, '56, N. 7, p. 229-30. A fixed price with percentage premium. 36925. vol. 88, '56, N. 18, p. 571 / Designing ships for service conditions. 36925. vol. 89, '57, N. 3, p. 80-81 / Ship sale and purchase market report. 36925. vol. 89, '57, N. 4, p. 114-115 / An ore-carrier design. 36925. vol. 89, '57, N. 16, p. 499-500 / Repairs carried out at sea. 36925. vol. 89, '57, N. 16, p. 501 / Ship sale and purchase market report. 36925. vol. 89, '57, N. 19, p. 622 / British ship with aluminium superstructure. 36925. vol. 89, '57, N. 20, p. 636-39 / Aluminium structure and fittings in the "Elmina Palm". 36925. vol. 89, '57, N. 20, p. 639-40 / Ship sale market review. 36925. vol. 89, '57, N. 23, p. 753 / Barclay, Curle's 71st British India ship. 36925. vol. 89, '57, N. 24, p. 772 / Europe and the great ships (J. H. de W. Waller) 37379. vol. 165, '57, N. 4120, p. 251-252. On target. The Navy's "Compass Island". 38300. vol. 68, '56, N. 24, p. 51 / Pilgrims' progress. "Mayflower II". 38300. vol. 69, '57, N. 25, p. 19 / Shades of the "Great Eastern". 36925. vol. 89, '57, N. 24, p. 763-64. - s. a. Atomenergie - Beleuchtung - Elektrische Anlage - Elektromaschine - Feuermelder - Feuerschutz - Gasturbine - Klimaanlage - Kühlschiff - Motorschiff - Tankschiff

Schiffahrt: Rapport du bureau exécutif sur la situation générale de l'Association internationale permanente des Congrès de navigation du 1<sup>er</sup> mai 1953 au 30 avril 1954. 24878. A. 28, '54, N. 40, p. 3-18 / Commission internationale permanente des Congrès de navigation, séance du 1<sup>er</sup> juin 1954, Bruxelles. 24878. A. 28, '54, N. 40, p. 19-59 / do. Complete rendu succinct des excursions techniques organisées en Belgique après l'Assemblée générale du 1<sup>er</sup> juin 1954 (Jos. Millemcam) p. 61-66 / do. Séance du 5 juin 1956, à Bruxelles. A. 30, '56, N. 44, p. 27-73 / do. Compte rendu succinct des excursions techniques organisées aux Pays-Bas après l'Assemblée générale du 5 juin 1956 (John Blockmans, Rob. De Naeyer) p. 75-86 / Report of the Executive Committee on the general situation of the Permanent International Association of Navigation Congresses from 1st May 1954 to 30th April 1955. 24878. A. 29, '55, N. 42, p. 3-19 / Permanent International Commission of Navigation Congresses, 7<sup>th</sup> June 1955 in Paris. 24878. A. 29, '55, N. 42, p. 39-89 / Rapport du Bureau exécutif sur la situation générale de l'Association internationale permanente des congrès de navigation du 1<sup>er</sup> mai 1955 au 30 avril 1956. 24878. A. 30, '56, N. 44, p. 5-25 / Indian shipping. 25919. vol. 92, '56, N. 2349, p. 439 / Indo-Russian shipping agreement. 25919. vol. 92, '56, N. 2354, p. 702 / Development of shipping service. 25919. vol. 93, '56, N. 2371, p. 260 / How private enterprise has served shipping (M. A. Master) 25919. vol. 93, '56, N. 2373, p. 353. Progress of Indian shipping. 25919. vol. 93, '56, N. 2375, p. 460 / A great shipping enterprise. 25919. vol. 93, '56, N. 2378, p. 598 / Economic implications of using the Cape route (P. Seale) 25919. vol. 93, '56, N. 2378, p. 605 / Shipping run by private enterprise (M. A. Master) 25919. vol. 93, '56, N. 2383, p. 850. Indian shipping. 25919. vol. 93, '56, N. 2388, p. 1078.

Estimates committee on shipping (Master) 25919. vol. 94, '57, N. 2409, p. 938-939 / The cargo preference principle in merchant shipping (Thorsten V. Kalijarvi) 26451. vol. 31, '54, N. 785, p. 63-65. Merchant shipping in the economy of the late seventeenth century (Ralph Davis) 26681. vol. 9, '56, N. 1, p. 59-73 / Un panorama des activités maritimes et fluviales françaises. 26783. A. 10, '54, N. 462, p. 5-6 / La France refuse d'abdiquer sur l'Atlantique-Nord. 26783. A. 10, '54, N. 472, p. 6-7 / De financieel-economische positie der Nederlandse koopvaardij (I. A. Pieterse van Wijck) 26857. J. 40, '55, N. 1986, p. 609-14 / Enige aspecten van de Nederlandse koopvaardij als onderdeel van de wereldzeescheepvaart (P. W. Seton) 26857. J. 41, '56, N. 2026, p. 353-355 / Japan's shipping (Nagayoshi Murata) 27539. vol. 19, '55, N. 8, p. 227 / Shipping industry of Japan. 27539. vol. 21, '56, N. 4, p. 108-110 / La politique maritime du gouvernement norvégien est vivement critiquée par les armateurs. 30282. A. 38, '56, N. 1925, p. 2376-77 / Transfers to foreign flags down. 31559. vol. 61, '56, N. 10, p. 143-46 / Problèmes maritimes cambodgiens (Larras) 32664. A. 6, '55, N. 64, p. 673-74 / XXI<sup>e</sup> salon nautique international. 32664. A. 6, '55, N. 66, p. 810-29 / Le bilan des réalisations dans le domaine maritime et aéronautique. 32664. A. 7, '56, N. 74, p. 476-78 / Le salon nautique. 32664. A. 7, '56, N. 78, p. 834-66 / do. 36925. vol. 86, '55, N. 20, p. 635-37 / American Bureau of Shipping. 32664. A. 8, '57, N. 84, p. 335-336 / International shipping lines. 35287. vol. 11, '57, N. 1, p. 52-53. Les lois régissant la nationalité des navires dans les Etats du Proche-Orient (Ch. Malek) 35747k. A. 4, '55, N. 2, p. 448-56 / Comptes rendues: navires et trafics du Nord et du Midi au moyen âge (Michel Mollet) 35890. vol. 34, '56, p. 237-40 / Le XXII<sup>e</sup> salon nautique international. 36027. A. 28, '56, N. 16, p. 589-99 / Le parlement belge s'est prononcé en faveur de la navigation moderne à grand gabarit. 36027. A. 29, '57, N. 4, p. 144 / Unfair to Union-Castle? 36925. vol. 86, '55, N. 15, p. 461-62 / Lost opportunities. 36925. vol. 88, '56, N. 1, p. 1-2 / The American point of view. 36925. vol. 88, '56, N. 1, p. 9-10 / National control threat to shipping. 36925. vol. 88, '56, N. 1, p. 24-26 / The beginnings of the French line. 36925. vol. 88, '56, N. 3, p. 84-85 / Operation shipping 36925. vol. 88, '56, N. 4, p. 104-05 / Unfair measurement of tonnage alleged. 36925. vol. 88, '56, N. 4, p. 129 / On whose register? 36925. vol. 88, '56, N. 6, p. 169-70 / A survey of shipping. 36925. vol. 88, '56, N. 7, p. 205-06 / Indian shipping target. 36925. vol. 88, '56, N. 18, p. 588-89 / German view of world tonnage requirements. 36925. vol. 88, '56, N. 19, p. 612. Shipping in Parliament. 36925. vol. 88, '56, N. 25, p. 800-801 / Germany's shipping. 36925. vol. 89, '57, N. 4, p. 105 / Money for shipping. 36925. vol. 89, '57, N. 4, p. 115 / Shipping and coal. 36925. vol. 89, '57, N. 18, p. 566-67 / The export of "know-how". 36925. vol. 89, '57, N. 20, p. 631-632 / Two cheers for "British shipping". 36925. vol. 89, '57, N. 23, p. 731-32 / The annual report. 36925. vol. 90, '57, N. 4, p. 102 / Shipping problems. 37379. vol. 163, '56, N. 4072, p. 340 / Shipping handicaps and shipbuilding. 37379. vol. 165, '57, N. 4113, p. 16-17 / Atlantic shipping. 37379. vol. 165, '57, N. 4117, p. 163. Trade and shipping. 37369. vol. 165, '57, N. 4124, p.



389-90 / The growth of Sicilian shipping (S. Tagliavia) 37379. vol. 165, '57, N. 4127, Suppl., p. 41-42. Russkoe morechodstvo v južnych morjach (P. P. Epifanov) 39336. '57, 3, p. 185-86. - s. a. Binnenschiffahrt - Hafen [Schiffs] - Küstenschiffahrt - Rheinschiffahrt - Seerecht

Schiffbau: Progress of shipbuilding. 25919. vol. 93, '57, N. 2377, p. 564 / Shipbuilding. 25919. vol. 94, '57, N. 2395, p. 206 / World shipbuilding. 25919. vol. 94, '57, N. 2400, p. 459 / do. N. 2409, p. 944. De nieuwbouwprijzen van vrachtschepen. 26850. A. 9, '55, N. 5, p. 308-310 / De scheepsbouw en de aan- en verkoop van schepen in 1954 [Niederlande] (C. Vermey) 26857. J. 40, '55, N. 1973, p. 278-280. De scheepsbouw in het eerste halfjaar 1955 (C. Vermey) 26857. J. 40, '55, N. 1998, p. 838-39 / De wereldscheepsbouw (C. Vermey) 26857. J. 41, '56, N. 2046, p. 787-89 / The engineering outlook. 3. Shipbuilding - aircraft - motor vehicles - light electrical and cable industries - general and constructional. 27138. vol. 183, '57, N. 4741, p. 73-80 / For future ships (J. F. Allan) 27138. vol. 183, '57, N. 4754, p. 498-501 / Design of ship-model tank. 27138. vol. 183, '57, N. 4756, p. 555-556 / Ship model experiments. 27138. vol. 183, '57, N. 4756, p. 557 / Superstructures and strength. 27138. vol. 183, '57, N. 4758, p. 624-25 / Japan's shipbuilding industry. 27539. vol. 18, '55, N. 24, p. 760 / The recent condition of the Japanese shipbuilding industry. 27539. vol. 19, '55, N. 5, p. 141-44 / Japan's booming shipbuilding industry. 27539. vol. 19, '55, N. 19, p. 597-98 / Success of Japan's shipbuilding. 27539. vol. 20, '56, N. 4, p. 101 / Bättre båtår billigare. 29120. Å. 52, '56, N. 7-8, p. 48-49. La construction navale française au Salon nautique (René Norguet) 30282. A. 38, '56, N. 1926, p. 2451-53 / World shipbuilding booming. 31559. vol. 61, '56, N. 10, p. 7-13 / A look at ships of the next decade. 31559. vol. 61, '56, N. 10, p. 85-90 / How to tailor made a ship. 31559. vol. 61, '56, N. 10, p. 94-100. Navy orders continue upward spiral. 31559. vol. 61, '56, N. 10, p. 113-121 / American orders abroad skyrocket. 31559. vol. 61, '56, N. 10, p. 123-128. Chair of marine engineering at Newcastle upon Tyne. 32608. vol. 177, '56, N. 4501, p. 212 / L'industrie des constructions navales veut travailler en paix. 32664. A. 6, '55, N. 66, p. 789-91 / Activité de la construction navale française en 1955. 32664. A. 7, '56, N. 69, p. 81-84 / Comparaison entre navires construits par soudage et par rivetage. 32664. A. 7, '56, N. 74, p. 512-15 / Construction navale. 32664. A. 7, '56, N. 74, p. 517-22 / La construction de navires et de machines marines. 32664. A. 7, '56, N. 75, p. 557-64 / L'exploitation et la construction des bateaux coloniaux (P. Chardoine) 32664. A. 7, '56, N. 75, p. 595 / La construction navale française au Salon nautique (R. Norguet) 32664. A. 7, '56, N. 78, p. 807-08 / Nouveaux navires construits dans les chantiers français. 32664. A. 8, '57, N. 80, p. 15-17. L'industrie de la construction navale est en plein essor. 32664. A. 8, '57, N. 81, p. 83-84 / Les chantiers français ont livré en 1956 300,000 tonneaux de navires marchands. 32664. A. 8, '57, N. 81, p. 87. Soudage et productivité en construction navale (A. Audige) 32664. A. 8, '57, N. 81, p. 100-114 / La construction navale française doit pouvoir continuer à rapporter des devises. 32664. A. 8, '57, N. 84, p.

331-332 / La construction navale dans le monde. 32664. A. 8, '57, N. 85, p. 421 / Nykontraheringsrekord: 17,8 millioner bruttotonn bestilt, eller underbygging. 33073. A. 12, '56, N. 9, p. 429-31 / Design of ships from the cargo handling point of view (John Alan Hewson Lees) 34361kg. vol. 5, '56, Pt. II, p. 241-46 / On the effectiveness of panting springers and web frames of a ship (J. Suhara) 35208. vol. 4, '56, N. 15, p. 67-78 / Ship-yards and ship building. 35287. vol. 9, '55, N. 6, p. 575-76 / Het nieuwe laboratorium voor het onderzoek van scheepsconstructies der Techn. Hogeschool (I. C. De Does) 36714. J. 23, '56, N. 13, p. 305-309 / Hydrodynamische grondslagen voor het scheepsontwerp (A. I. W. Lap, J. D. van Manen) 36714. J. 23, '56, N. 24, p. 624-36 etc. / Omvang wereldscheepsbouw blijft sich in stijgende lijn bewegen. 36714. J. 23, '56, N. 26, p. 698-702 / La renouveaulement du parc fluvial français (H. de Coriaï-noff) 36027. A. 28, '56, N. 9, p. 308-314 / La rénovation du parc fluvial belge (F. Plaquet) 36027. A. 28, '56, N. 12, p. 416-23 / Assouplissement du contingentement du parc fluvial français. 36027. A. 28, '56, N. 4, p. 479 / Le renouvellement du parc fluvial français doit être étendu et accéléré. 36027. A. 29, '57, N. 4, p. 140-42 / What to see at Olympia. 36925. vol. 86, '55, N. 8, p. 235-40 / Plans to revive construction revolving fund. 36925. vol. 87, '56, N. 24, p. 534. Cost estimating in shipbuilding (D. B. Marr) 36925. vol. 88, '56, N. 1, p. 15-16 / Investing in success. 36925. vol. 88, '56, N. 3, p. 69-70 / Plans to build more for domestic account [Japan] 36925. vol. 88, '56, N. 3, p. 93-94 / World shipbuilding situation. 36925. vol. 88, '56, N. 4, p. 128 / Data on German competition. 36925. vol. 88, '56, N. 5, p. 160 / Four out of every five ships for overseas. 36925. vol. 88, '56, N. 6, p. 197-98 / Shipbuilding and take-over deals. 36925. vol. 88, '56, N. 15, p. 495 / The world shipbuilding programme. 36925. vol. 88, '56, N. 17, p. 533-34 / World shipbuilding situation. 36925. vol. 88, '56, N. 17, p. 548 / As safe as houses. 36925. vol. 88, '56, N. 19, p. 597-98 / Shipbuilding in Japan (R. Ibison) 36925. vol. 88, '56, N. 19, p. 603-10. Trial and service speeds (E. C. B. Corlett) 36925. vol. 88, '56, N. 24, p. 769 / Problems of labour and management in shipbuilding. 36925. vol. 88, '56, N. 25, p. 819 / Science and simplicity (D. Phillips-Birt) 36925. vol. 88, '56, N. 26, p. 835-36 / Wear shipbuilding in 1956. 36925. vol. 88, '56, N. 26, p. 848. Scottish shipyards output in 1956. 36925. vol. 89, '57, N. 1, p. 22 / Swedish shipbuilding in 1956. 36925. vol. 89, '57, N. 1, p. 26-27 / Stern frames (R. F. Serbutt) 36925. vol. 89, '57, N. 2, p. 40 / Japan doubles her tonnage under construction in 15 months. 36925. vol. 89, '57, N. 4, p. 110 / Bridge and-or machinery aft (J. A. Hind) 36925. vol. 89, '57, N. 4, p. 111-113 / A new deal for naval architecture in university education and a few related professional questions (F. V. Telfer) 36925. vol. 89, '57, N. 6, p. 173-74 / U.S. shipyards' output in 1956. 36925. vol. 89, '57, N. 7, p. 226-227 / Japan heads the launching table for 1956. 36925. vol. 89, '57, N. 9, p. 291-92. A substantial increase. 36925. vol. 89, '57, N. 16, p. 497-98 / Implementing new techniques. 36925. vol. 89, '57, N. 18, p. 567 / Certificate of competency as extra masters (G. A. A. Grant) 36925. vol. 89, '57, N. 20, p. 645 / Superstructures and vibration. 36925. vol. 89, '57, N. 23, p. 732 / The Ruston research

centre. 36925. vol. 89, '57, N. 23, p. 737-39 / Building in dry dock. 36925. vol. 90, '57, N. 4, p. 98. Japan leads in shipbuilding output. 36925. vol. 90, '57, N. 4, p. 123 / Shipbuilding competition. 37379. vol. 163, '56, N. 4077, p. 502 / Unused capacity. 37379. vol. 165, '57, N. 4126, p. 464 / Scope for growth. 37379. vol. 165, '57, N. 4130, p. 604 / The world's largest shipbuilder. 37379. vol. 165, '57, N. 4131, Suppl., p. 14-16 / Slow U.K. shipbuilding. 37379. vol. 165, '57, N. 4137, p. 883 / The boom from abroad. 38300. vol. 68, '56, N. 24, p. 54-55 / Lasteskipps blokkoeffisient og slankhet (Jan Ørvig) 38067. A. 103, '56, N. 31, p. 699-705 / Begroningens og ruhetens innflytelse på skipsmotstanden (Harald B. Hansen) 38067. Å. 103, '56, N. 41, p. 931-39 etc. / La situation de la construction navale. 39107. A. 12, '56, N. 31, p. 25-26 etc. / Statki we mgle (Z. Sawicki) 39900. R. 12, '57, N. 6, p. 6 / O kosztach remontu statków (M. Filipowicz) 39900. R. 12, '57, N. 15, p. 8. - s. a. Aluminium - Investition - Schweissung - Spannung [mech.] - Stahl - Standard

Schiffsarzt: Life and work of the merchant navy surgeon (A. Duff) 24007. '57, N. 5019, Suppl., p. 115-116

Schiffsche Basen: Sur les bases de Schiff dérivées du diamino-4,4'diphenylsulfoxyde et de diamino-4,4'diphenylsulfone (N. P. Buu-Hoï, T. B. Loc etc.) 24949. '56, Fasc. 11-12, p. 1710-1713

Schiffshebung: Salvaging the "Empress of Canada". 27138. vol. 183, '57, N. 4742, p. 98-101

Schiffsingenieur: Training naval architects and marine engineers. 27138. vol. 183, '57, N. 4745, p. 223 / do. 4746, p. 231-32 / Training naval architects and marine engineers. 36925. vol. 89, '57, N. 7, p. 211-212 / M.O.T. examinations for engineers. 36925. vol. 89, '57, N. 21, p. 666

Schiffskollision: The region of collision (W. T. Slater) 30215. vol. 9, '56, N. 4, p. 448-53 / Relative movement and the collision problem. I. Interception and collision theory (F. W. Anderson) 30215. vol. 10, '57, N. 2, p. 184-88 / do. III. The need for bold alterations (H. Topley) p. 193-95 / do. IV. Avoidance by manoeuvre (F. M. Robb) p. 195-99 / do. VI. Collision avoidance aids (G. A. A. Grant) p. 204-208 / The region of collision (H. J. Sadler) 30215. vol. 10, '57, N. 2, p. 213-215 / Ship collisions and Admiralty courts. 31559. vol. 61, '56, N. 11, p. 71-72 / The "Andrea Doria"- "Stockholm" collision. 36925. vol. 88, '56, N. 5, p. 151-52 / Survival after shipwreck. 36925. vol. 88, '56, N. 18, p. 565-66 / The "Andrea Doria"- "Stockholm" collision. 36925. vol. 89, '57, N. 3, p. 95-96. Cause and cure of collisions at sea (F. J. Wylie) 36925. vol. 89, '57, N. 25, p. 824 / The Andrea Doria settlement. 38300. vol. 69, '57, N. 5, p. 56. - s. a. Radar

Schiffmaschine: Lighter, higher powered engines at National Motor Boat Show (Thomas MacNew) 23058k. vol. 116, '57, N. 4, p. 54-56, 168 / Alternative methods of ship propulsion. 27138. vol. 183, '57, N. 4755, p. 525-26 / Les fabricants de machines marines. 30282. A. 38, '56, N. 1926, p. 2461-2465 / La Chambre syndicale des constructeurs de navires et de machines marines. 32664. A. 6, '55, N. 64, p. 621-26 / Les machines modernes de propulsion des navires de commerce (M. Planeix) 32664. A. 6, '55, N. 67, p.

898-908 / Nouvelles installations de propulsion. 32664. A. 6, '55, N. 67, p. 921-22 / Demonstration of Rootes-Lister engine. 36925. vol. 88, '56, N. 4, p. 116 / Scott-Doxford turbocharged engine. 36925. vol. 88, '56, N. 10, p. 315 / Petter air- and water cooled marine engines. 36925. vol. 88, '56, N. 14, p. 444. Boats and engines at Earls Court. 36925. vol. 88, '56, N. 17, p. 543-44 / Clark-Sulzer 5,600 B.H.P. diesel engine on test. 36925. vol. 88, '56, N. 21, p. 689 / Free-piston engine developments. 36925. vol. 88, '56, N. 24, p. 764-65 / The Harland & Wolff pressure-charged two-stroke single-acting engine (C. C. Pounder) 36925. vol. 89, '57, N. 18, p. 579-581. Engine protection equipment. 36925. vol. 89, '57, N. 18, p. 582-83 / Marine machinery breakdowns. 36925. vol. 89, '57, N. 19, p. 602-603 / The Werkspoor T.E. diesel engine. 36925. vol. 89, '57, N. 24, p. 775-77 / Machinery breakdowns. 36925. vol. 89, '57, N. 25, p. 797-98. - s. a. Atomenergie

Schild [Waffe]: The parry shield in the western highlands of New Guinea (Heinrich Aufenanger) 22329. vol. 52, '57, p. 631-633

Schilddrüse: Effects of the thyroid gland on fleece growth in sheep (M. Maqsood) 20734. vol. 6, '55, N. 3, p. 75-79 / The thyroid nodule: origin, evolution and disposition (Thomas M. McGavack) 20980. vol. 230, '55, N. 1, p. 15-29 / Les cellules parafolliculaires de la thyroïde du lapin. Leur rapport avec le canal thyroéoglosse (Louis Dumont) 21469. T. 17, '56, N. 5, p. 700-12 / Rôle de la thyroïde dans l'action du thymus sur la surrénale chez le cobaye (J. Comsa, H. Leroux) 21469. T. 17, '56, N. 6, p. 785-88 / Thyroid (R. Michel) 22274. vol. 18, '56, p. 457-82 / Data on thyroid surgery (W. F. Suermondt, J. F. van Nes) 22775. vol. 8, '56, p. 374-395 / Thyroid disorders in the newborn (Ian D. Riley, G. Sclare) 24007. '57, N. 5025, p. 979-80 / Maternal and foetal thyroid. 24007. '57, N. 5025, p. 996-997 / The influence of the thyroid gland on the islets of Langerhans and the pancreas (B. Kinash, R. E. Haist) 25365m. vol. 33, '55, p. 280-84 / Unusual relationships between thyroid gland and skeletal muscle in infants. A review of the literature and four case reports (W. R. Gardiner) 25399. vol. 9, '56, N. 4, p. 681-91 / The effect of large doses of desiccated thyroid on the distribution and metabolism of albumin-131 in euthyroid subjects (Marcus A. Rothschild, Arthur Bauman, Rosalyn S. Yalow) 29819. vol. 36, '57, N. 3, p. 422-28 / Action des œstrogènes, des androgènes et des corticostéroïdes sur l'activité thyroïdienne (Robert Courrier, François Morel etc.) 26009. T. 243, '56, N. 3, p. 217-221 / Etude sur la fonction thyroïdienne de l'embryon de sélacien (Jean Vivien, Roger Rechenmann) 26027. T. 148, '54, p. 170-72 / Thyroïde et hypertension artérielle (E. Braun-Menendez) 26027. T. 148, '54, p. 1663-65 / Izmenenija v ščitovidnoj železe pri udarenii čuvstvitel'nogo uzla bluždajuščego nerva (A. V. Zelenin) 26532. T. 113, '57, p. 917-19 / Izmenenija v ščitovidnoj železe posle udalenija spinno-mozgovych čuvstvitel'nych uzlov (A. V. Zelenin) 26532. T. 113, '57, p. 1357-60 / Thyroid in B-12 deficient chick embryos (T. M. Ferguson a. o.) 27119. vol. 60, '57, p. 13-21 / Studies on the nature of the thyroid-pituitary interrelationship (R. C. Goldberg a. o.) 27119. vol. 60, '57, p. 38-52 / Thyroid function in fetal sheep (C. M. Barnes a. o.) 27119. vol. 60,



'57, p. 325-28 / The effect of dehydration, starvation, and pitressin injections on thyroid activity in the rat (Seymour Reichlin) 27119. vol. 60, '57, p. 470-87 / Thyroidal function in fetal and pregnant sheep given chronic low level dosages of  $I^{131}$  (Aubrey Gorbman a. o.) 27119. vol. 60, '57, p. 565-67 / The embryonic development of the thyroid gland in the frog, *Hyla brunnea* (M. G. Schreckenber) 28475. vol. 20, '56, N. 4, p. 295-313 / Some aspects of thyroid physiology in rainbow trout (P. O. Fromm, F. P. Reineke) 29761. vol. 48, '56, N. 3, p. 393-404. Selection for thyroid weight in New Hampshire chickens (William E. Shaklee, C. W. Knox) 30128. vol. 47, 1956, N. 5, p. 211-212 / Identification of two artefacts in an alkaline hydrolysate of thyroid tissue (T. H. Kennedy) 32608. vol. 179, '57, N. 4549, p. 50-51 / Cirugia de las afecciones tiroideas (Carlos P. Sonzini Astudillo) 34168. vol. 43, '56, N. 42, p. 3151-58 / Influence of thyroid activity on excretion of bile acids and cholesterol in the rat (Sten Eriksson) 34469. vol. 94, '57, p. 582-84 / The dynamic state of the thyroid gland in cases of hypertension diagnosed by means of radioactive iodine (M. N. Fateeva) 35035. T. 74, '55, p. 350-54 / Is the treatment of benign thyroid disease with radioactive iodine without danger? (Alton Ochsner) 37680. vol. 40, '56, p. 1128-30 / Weight of thyroid in dairy cows from different geographical areas within the United States (W. W. Swett, C. A. Matthews, M. H. Fohrman) 38016. '55, N. 1123, p. 1-33 / Etude du mécanisme de l'accroissement pondéral du corps thyroïde chez le rat après la naissance (E. Legait, H. Legait, P. Zehnder) 26027. T. 148, '54, p. 1846-49. - s. a. Alkohol - Aminosäure - Antikörper - Ascorbinsäure - Cortison - Follikel - Geschwulst [allg.] - Hypophysektomie - Hypothyreosis - Insulin - Jod - Karies [Zahn] - Kobalt - Krebs [med.] - Myxoedem - Nebennierenrinde - Oestrogen - Oxydase - Perthesche Krankheit - Prominal - Regeneration - Rhodanid - Schilddrüsenhormon - Thyreotropin - Thyroxin - Tokopherol - Zentralnervensystem

**Schilddrüsenhormon:** Action des hormones thyroïdiennes sur la fixation des iodures marqués par le corps thyroïde du rat normal ou hypophysectomisé (Robert Courrier, Jean Roche, Odette Michel etc.) 26027. T. 148, '54, p. 1144-47 / Sur la biosynthèse des hormones thyroïdiennes in vitro (Jean Roche, Raymond Michel, Nicole Etling) 26027. T. 148, '54, p. 1159-61

**Schildersche Krankheit:** The histopathology of a case of encephalitis periaxialis concentrica (Francis J. Warner jr.) 30369. vol. 123, '56, p. 232-243 / Maladie de Schilder et leucoencéphalite sclérosante subaiguë (L. van Bogaert, J. Radermecker etc.) 36028. T. 95, '56, N. 3, p. 185-206

**Schiller, Friedrich von:** Šillerovi dni u nas. 31484. G. 11, '55, 1, p. 4 / Velik čumaniš i svobodoljubec (M. Naimovič) 31384. G. 11, '55, 19, p. 4 / Critique of Schiller's work in the journals of enlightenment (W. F. Roertgen) 32160. vol. 41, '56, p. 75-92 / Fridrich Šiler (L. Ognjanov) 36878. G. 8, '55, 5, p. 167-171. "Don Karlos" v narodnija teatŕ "Kŕstju Sarafov" (A. Pešev) 36878. G. 9, '56, 5, p. 158-69

**Schistocerca:** Life-history of the desert locust. 32608. vol. 178, '56, N. 4547, p. 1379 / Ascorbic acid and

carotene in the nutrition of the desert locust, *Schistocerca gregaria* Forsk. (R. H. Dadd) 32608. vol. 179, '57, N. 4556, p. 427-28. - s. a. Malpighische Gefäße - Membran [biol.]

**Schistosoma:** Intérêt pratique de la présence intra-hépatique des oeufs de *Schistosoma mansoni* embryonnés dans la bilharziose expérimentale du hamster (Robert Deschiens, Huguette Lamy etc.) 25031. T. 49, '56, N. 6, p. 1109-10 / Le rôle pathogène des schistosomes (G. Lavier) 25031. T. 49, '56, N. 6, p. 1158-67 / Demonstration sur une collection de mollusques variés, africains, lacustres et fluvialiles, hôtes intermédiaires de schistosomes humains et animaux (J. Schwetz) 25031. T. 49, '56, N. 6, p. 1178-94. Quelques données pratiques et observations sur le cycle évolutif expérimental de *Schistosoma mansoni* [trématode, plathelminthe] (Alice Buttner) 25031. T. 49, '56, N. 6, p. 1197-1211 / Some factors affecting the susceptibility of snails to infection with miracidia of *Schistosoma* spp. (C. A. Wright) 25031. T. 49, '56, N. 6, p. 1211-1220 / Double problème de l'infection bisexuée, d'un seul planorbe par des cercariae de *Schistosoma rodhaini* et hybridation de *S. rodhaini* et de *S. mansoni* (J. Schwetz, M. Fort, H. Baumann) 26027. T. 148, '54, p. 1507-1509 / A study of the in vitro actions of antiserums on the cercariae of certain bird schistosomes (J. R. Hendricks, W. W. Cort) 30479. vol. 42, '56, N. 6, p. 557-64 / Penetration of host skin by cercariae of *Schistosoma mansoni*. I. Observed entry into skin of mouse, hamster, rat, monkey and man (M. A. Stirewalt, John R. Hackey) 30479. vol. 42, '56, N. 6, p. 565-80 / *Nasua narica* e *Didelphis paraguayensis*, animais sensíveis à infestação experimental pelo *Schistosoma mansoni* (J. M. Ruiz) 31940. T. 25, '53, N. 2, p. 23-28

**Schistosomatium:** Gametogenesis in *Schistosomatium douthitti*, Cort. [Schistosomatidae: Trematoda] (M. Malone Nez, Short) 30479. vol. 43, '57, N. 2, p. 167-82

**Schistosomiasis** siehe unter Bilharziosis

**Schizochlamys:** *Schizochlamys gelatinosa* and *Placosphæra opaca* (R. H. Thompson) 20919. vol. 43, '56, N. 9, p. 665-72

**Schizolith:** O sostave i vozraste nekot. schizolitov Doneckogo bassejna (N. N. Karlov) 26532. T. 112, '57, p. 927-29

**Schizomus:** A new species of *Schizomus* [Trithyreus] from Ceylon (F. F. W. Fernando) 21818. vol. 10, '57, N. 109, p. 13-16

**Schizophrenie:** On the personality of the mother and early mother-child relationship of 100 schizophrenic patients (Y. O. Alanen) 20381. Suppl., N. 106, '56, p. 227-234 / The prognosis in schizophrenia (G. Langfeldt) 20381. Suppl., N. 110, '56, p. 3-66 / Social mobility among selected groups of schizophrenic patients (Mary H. Lystad) 21211. vol. 22, '57, N. 3, p. 288-92 / La personnalité névrotique et psychotique du schizophrène (P. Abély, C. Rivaille) 21553. A. 114, '56, T. 2, N. 3, p. 385-428 / Schizophrenia in uniovular twins: recovery (I. Atkin) 24007. '56, N. 5000, p. 1041 / Sur la présence de substances biologiquement actives dans le sérum de schizophrénés (Bruno Minz, Edward J. Walaszek) 26009. T. 244, '57, N. 14, p. 1974-76 / Schizophrenia and the Siamese fighting fish (Kathleen Smith, Alfonzo Corzo Moody)

26518. vol. 17, '56, N. 10, p. 327-28 / Somato-psychotherapeutic approach to long-term schizophrenic patients (Leo Shatin a. o.) 30369. vol. 123, '56, p. 141-48 / Schizophrenia: a survey of theory and practice (G. M. Davidson) 30369. vol. 123, '56, p. 149-51 / The schizophrenic's sibling (Curtis D. Prout, Mary Alice White) 30369. vol. 123, '56, p. 162-70. The possibility of psychosomatic involvement of the central nervous system in schizophrenia (Silvano Arietti) 30369. vol. 123, '56, p. 324-333 / Borderline states (Leon Shenken) 30369. vol. 123, '56, p. 466-72 / Mothers of schizophrenics (James Galvin) 30369. vol. 123, '56, p. 568-70 / Trends in biological research in schizophrenia (Howard D. Fabing) 30369. vol. 124, '57, p. 1-7 / Qualitative features of schizophrenic thought in the formation of social concepts (Martin Whiteman) 30369. vol. 124, '57, p. 199-204. The effect of insulin coma and E.C.T. on the short-term prognosis of schizophrenia (J. Hoenig, D. M. Leberman) 30372. vol. 19, '56, N. 2, p. 130-36. A controlled clinical study of chlorpromazine and reserpine in chronic schizophrenia (Michael Shepherd, David C. Watt) 30372. vol. 19, '56, N. 3, p. 232-235. Operant motor behavior in acute schizophrenics (G. F. King a. o.) 30517. vol. 25, '57, N. 3, p. 317-26. Motivation and task complexity as factors in the psychomotor responses of schizophrenics (Bernard A. Stotsky) 30517. vol. 25, '57, N. 3, p. 327-343. De werkelijkheidsbeleving (A. L. Janse de Jonge) 32728. D. 11, '56, Afl. 5, p. 375-80 / Het probleem van de realisatie en hypermetamorphotische toestanden bij schizofrenen (H. van der Drift) 32728. D. 11, '56, Afl. 5, p. 381-97 / O lecenii šizofrenii (A. G. Ambrumova) 34184. G. 46, '57, 6, p. 103-104. Symbiotic identification in schizophrenia (Davide Limentani) 34577. vol. 19, '56, N. 3, p. 231-236. Clinical observations on chronic schizophrenia (John L. Cameron, Thomas Freeman a. o.) 34577. vol. 19, '56, N. 3, p. 271-81 / Misperception of other persons in schizophrenia (Donald L. Burnham) 34577. vol. 19, '56, N. 3, p. 283-303 / One aspect of the psychotic episode in the psychotherapy of schizophrenic patients (J. Brooks Dugan) 34577. vol. 20, '57, N. 2, p. 177-180 / A note on the importance of trauma in the genesis of schizophrenia (Don D. Jackson) 34577. vol. 20, '57, N. 2, p. 181-84 / Schizophrenia toxin. 38300. vol. 68, '56, N. 27, p. 33 / Syringes for schizophrenics? 38300. vol. 69, '57, N. 21, p. 44-45. - s. a. Elektrenkephalographie - Promazin - Schwachsinn

chizosaccharomyces: Phenomena preceding sporulation in Schizosaccharomyces octosporus (S. Royan) 34358. vol. 44, '56, N. 5, p. 311-315

chlacke: Diffusion of calcium and silicon in a lime-alumina-silica slag (H. Towers, J. Chipman) 30324. vol. 9, '57, N. 6, p. 769-73 / Sur le mélange laitier-cendres volantes à teneurs élevées en sulfate de calcium et faibles en chaux (A. Nicol) 36019. '57, N. 501, p. 157-64 / L'importance pratique de la composition chimique du laitier pour une désulfuration efficace au four Martin (Bernhard Matuschka) 36021. A. 53, '56, N. 3, p. 205-14. - s. a. Kupfer - Reduktion [chem.] - Schwefel - Zinkoxyd

chlackenwolle: Mineralull ur diabasen, som skyddar Billingen. 31135. J. 15, '56, N. 1, p. 8-9, 11

chläfli, Ludwig: Collected works of Ludwig Schläfli

(T. A. A. Broadbent) 32608. vol. 178, '56, N. 4546, p. 1314-1315

Schlaf: Responses to material presented during various levels of sleep (Charles W. Simon, William H. Emmons) 29983. vol. 51, '56, p. 89-97 / Le sommeil des animaux (J.-C. F.) 32617. '56, N. 3259, p. 417-20. Son i snovidenija (F. P. Majorov) 34184. G. 43, '54, 12, p. 42-50

Schlafkrankheit siehe Protein

Schlaftherapie: Crises comitiales en fin de cure de sommeil [facteurs épileptogènes] (R. M. Perrot a. o.) 21553. A. 114, '56, T. 2, N. 4, p. 673-77 / Cures des sommeil et largactil (J. Angel) 27103. T. 45, '56, p. 416-420

Schlafwagen: Les tendances actuelles des réalisations sur le rail de la Compagnie internationale des wagons-lits (R. Margot-Noblemare) 24400. A. 56, '57, N. 174, p. 203-207 / New wagon-lits company two-level sleeping cars. 31402. vol. 63, '57, N. 774, p. 32. "Slumbercoach" is doing fine. 34883. vol. 141, '56, N. 27, p. 30-31 / Second class sleeping cars for Malayan railways. 34891. vol. 106, '57, N. 12, p. 334

Schlagwetter: Quelques remarques sur le risque d'inflammation du grisou dans le tir à retard (G. Schneider) 21567. A. 145, '56, N. 3, p. 27-29 / Un grisou-mètre interférentiel (C. Zeiss) 31975. J. 22, '57, N. 237, p. 141-44 / Gas eruption caused disaster. 34847. vol. 55, '54, N. 636, p. 799-800

Schlamm: Manurial value of Habiganj silt (M. A. Islam, A. F. M. H. Rahman) 20734. vol. 7, '56, N. 1, p. 37, 42 / Note sur un traitement des complexes pulvérulents [et notamment des schlamms] en vue de la séparation de leurs constituants (Robert Fouquet) 26009. T. 243, '56, N. 25, p. 2099-21012. - s. a. Thio-sulfat

Schlangengift: The fractionation of Naja flava [cobra] venom and some properties of its fractions (Jack L. Radomski, William B. Deichmann) 30526. vol. 116, '56, p. 47 / Sobre o fator hemolítico dos venenos ofídicos (K. Slotka, P. Borchert) 31940. T. 26, '54, p. 297-310 / A nerve growth-stimulating factor isolated from snake venom (Stanley Cohen, Rita Levi-Montalcini) 34405. vol. 42, '56, N. 9, p. 571-74. - s. a. Bradykinin - Chromatographie - Hyaluronidase

Schlauch: "Hypalon" - lined hose for chemicals. 25568. vol. 37, '56, N. 4, p. 134 / New use for flexible hose. 25568. vol. 38, '57, N. 6, p. 244

Schlegel, Hermann: Schlegel en onze huidige avifauna (J. Kist) 22803k. vol. 45, '57, N. 1-2, p. 2-24

Schlegel, Theodul: Abbas Theodolus Schlegel in odium fidei necatus [1529] (J. B. Valvekens) 21275. T. 32, '56, p. 340-46

Schleif: Automatic does contour grinding (E. Svenson) 21120. vol. 99, '55, N. 26, p. 156-57 / Abrasive blast helps Chrysler finish and inspect tools (Ben C. Brosheer) 21120. vol. 100, '56, N. 4, p. 159 / Save four ways: with standardized grinding wheels (H. J. Prosser) 21120. vol. 100, '56, N. 5, p. 118-119 / Cut costs, increase production, by platen grinding with abrasive belts (John A. Simmons) 21120. vol. 100, '56, N. 7, p. 110-112 / What causes grinding stress? (John Har-



rington) 21120. vol. 100, '56, N. 22, p. 124-126. Have you considered generating threads by centerless grinding? (C. W. Hopkins) 21120. vol. 100, '56, N. 25, p. 134-136 / Electrolytic grind triples cam output 21120. vol. 100, '56, N. 27, p. 120 / The magic touch: cam hydraulic system grinds burs automatically (William M. Stoeker) 21120. vol. 101, '57, N. 5, p. 126-127 / Abrasive belts slash finishing costs. 21120. vol. 101, '57, N. 8, p. 134-35 / Continuous-dress grinding (Anderson Ashburn) 21120. vol. 101, '57, N. 9, p. 113-115 / Why abrasive belts need grinding fluids - 1. to improve surface finish 2. to reduce belt loading 3. to lengthen belt life (J. J. Durnan) 21120. vol. 101, '57, N. 10, p. 160-61 / How to abrasive finish cast iron (Ch. F. Walton) 21120. vol. 181, '57, N. 13, p. 93-96 / What controls costs for coated abrasives? (Warren K. Seward) 21120. vol. 101, '57, N. 14, p. 155-57 / The depth of surface damage produced by lapping germanium monocrystals (D. Baker, H. Yemm) 23886. vol. 8, '57, N. 7, p. 302-303 / Playing it safe with portable abrasive tools. 27533. vol. 115, '57, N. 5, p. 98-101 / Steel-faced grinding tools made of cement (D. G. Hinds) 29752. vol. 66, '56, N. 6, p. 217-20 / Get better grinds with new control unit (L. I. Tom) 30918. vol. 177, '56, N. 11, p. 87-89. What techniques grind zirconium best? (I. I. Saher) 30918. vol. 178, '56, N. 21, p. 100-101 / Examples of high-production surface grinding. 31468. vol. 88, '56, N. 2264, p. 410-411 / Royal Oak universal form relief grinding fixture. 31468. vol. 88, '56, N. 2270, p. 767-68 / Servomatic high-speed hydraulic grinding spindle. 31468. vol. 89, '56, N. 2285, p. 510-12. Fixture for use in grinding angles and rounded corners (J. R. Lucas) 31468. vol. 89, '56, N. 2293, p. 959-60 / The accurate grinding of spherical surfaces. 31468. vol. 89, '56, N. 2298, p. 1237-45 / Taber abrasion testing machine. 31468. vol. 89, '56, N. 2301, p. 1412 / Wet-belt grinding variable-pitch pulleys (W. F. Hoppock) 31468. vol. 90, '57, N. 2315, p. 719. Landis automatic crankshaft grinding installation. 31468. vol. 90, '57, N. 2316, p. 755-56 / Grinding polygonal forms. 31468. vol. 90, '57, N. 2319, p. 939-40 / Reduction of residual grinding stresses. 31468. vol. 90, '57, N. 2327, p. 1371, 1425 / New coated abrasives plant. 31468. vol. 91, '57, N. 2331, p. 160-62 / Fixture facilitates grinding of spherical radii (Samuel Rosen) 31469. vol. 62, '55, N. 2, p. 210 / Surface grinding adaptable to automation. 31469. vol. 62, '55, N. 3, p. 181-83 / Aluminium grinding practice. 31469. vol. 62, '55, N. 4, p. 185 / Integrally stiffened panels finished by abrasive-belt grinding (Keith A. Wilhelm) 31469. vol. 63, '56, N. 4, p. 147-49 / Wet-belt grinding finishes variable-pitch pulleys (William E. Hoppock) 31469. vol. 63, '57, N. 5, p. 141-42 / Work-rest for surface grinding parts seated on angular face (Randolph Lucas) 31469. vol. 63, '57, N. 5, p. 183-84 / Surface grinding of broach-insert blanks. 31469. vol. 63, '57, N. 9, p. 142 / Fixture permits rapid grinding of slitting saws (H. J. Gerber) 31469. vol. 63, '57, N. 9, p. 194 / Which type wheel for surface grinding? (A. R. Miller) 31469. vol. 63, '57, N. 10, p. 152-54 / French national railways rail grinding train. 34891. vol. 105, '56, N. 23, p. 667-68 / London transport rail grinding cars. 34891. vol. 106, '57, N. 8, p. 224 / Théorie du brouetement dans les opérations de rectification cylindrique (J.-E. Plainevaux) 35856. A. 40, '56, N. 94, p. 382-86.

An analytical study of grinding resistance (Kenji Sato) 38035. vol. 21, '56, N. 1, p. 147-77. - s. a. Polier-Werkzeugmaschine

Schleifmaschine: Foreign Export... No 7 on Russian... An inside look at two Russian grinding machine plants (Peter Trippe) 21120. vol. 101, '57, N. 5, p. 166-68. Special tooling converts thread grinder for facing 0.000010 (Roy E. Udd) 21120. vol. 100, '56, N. 6, p. 180-81 / Progress report on tapered-skin belt grinders (Joseph R. Burns) 21120. vol. 101, '57, N. 12, p. 130-33 / Single grinders work three times faster than pairs (W. G. Patton) 30918. vol. 177, '56, N. 15, p. 99-101 / Gear grinding machine designed for rapid set up. 31468. vol. 87, '55, N. 2235, p. 683-86 / Do automatic grinding machine for colour television yokes segments. 31468. vol. 88, '56, N. 2271, p. 805-807. Scrivener grinding machine for motor car brake linings. 31468. vol. 88, '56, N. 2269, p. 693-94 / Snow lath bed grinding machine. 31468. vol. 88, '56, N. 2276, p. 1350-52 / Air-operated gauging and machine control system for a Scrivener centreless grinder. 31468. vol. 89, '56, N. 2295, p. 1089-90 / Rowland duplex surface grinder for connecting rods. 31468. vol. 90, '57, N. 2307, p. 253-54 / British-built U.S. multi-slide machines. 31468. vol. 90, '57, N. 2308, p. 324-325 / Gendro matching control system for cylindrical grinders. 31468. vol. 91, '57, N. 2329, p. 26-27 / Wheel-dressing attachment for a gear-grinding machine. 31469. vol. 63, '57, N. 9, p. 189 / "Hall of Titans" grinding machines pack high horsepower. 31469. vol. 63, '57, N. 10, p. 177-79 / Nouvelle machine à router et rectifier pour aiguilles d'injecteur. 32664. A. 6, '55, N. 65, p. 726

Schleimhaut: Mitotic activity in the gastric mucosa of the rat after fasting and refeeding (Thomas E. Hunt) 21350. vol. 127, '57, N. 3, p. 539-550 / The gastric mucosa in liver cirrhosis. An endoscopic study (A. E. Dagradi a.o.) 28055. vol. 31, '56, p. 74-78 / Further observations on the return of secretory function following gastric mucosal stripping in the dog (Harvey N. Lippman a.o.) 37680. vol. 40, '56, p. 212-222. - s. a. Cephalin - Kohlehydrat

Schlemmscher Kanal: External visibility of the region of Schlemm's canal (Hermann M. Burian, Hobson Rice Lee Allen) 22627. vol. 57, '57, N. 5, p. 651-58 / Block in the canal of Schlemm (R. Smith) 23938. vol. 40, '56, N. 6, p. 358-65

Schlepper [Schiff]: Les remorqueurs de la rivière Ohio (John L. Person, Robert F. Mytinger) 24878. A. 29, '55, N. 41, p. 43-80 / Diesel-electric paddle tugs to the Royal Dockyards. 27138. vol. 183, '57, N. 4752, p. 445 / Le poussage sur les fleuves de Birmanie (P. Chardome) 36027. A. 28, '56, N. 14, p. 504 / Le poussage dans la navigation intérieure soviétique 36027. A. 28, '56, N. 15, p. 534-35 / Poussage et motorisation du parc fluvial d'Allemagne orientale 36027. A. 28, '56, N. 18, p. 683 / Le poussage sur le réseau fluvial d'Allemagne orientale. 36027. A. 28, '56, N. 20, p. 752 / Le poussage sur le Danube (F. Schilling) 36027. A. 28, '56, N. 22, p. 802-12. Tug power in relation to the towage of swim ended barges. 36925. vol. 90, '57, N. 4, p. 110-113

Schlepper [Traktor]: Longitudinal stability of tractors (Hans W. Sack) 20722. vol. 37, '56, N. 5, p. 328-333

Evaluating tractor seating comfort (Harlan W. van Gerpen) 20722. vol. 37, '56, N. 10, p. 673-76 / SAE tractor meeting. 23058k. vol. 113, '55, N. 7, p. 53, 130 / New utility tractors brought out by Massey-Harris-Ferguson. 23058k. vol. 115, '56, N. 3, p. 51. Increased tractor versatility among subjects at SAE meeting [Society of Automotive Engineers] (Kenneth Rose) 23058k. vol. 115, '56, N. 7, p. 65, 108 / Advanced tooling for the British-built Ferguson tractor (David Scott) 23058k. vol. 116, '57, N. 9, p. 60-65, 116, 117 / Tractors of many types at Operation Deep Freeze. 23058k. vol. 117, '57, N. 1, p. 52-54 / 10 conseils pour éviter les pannes graves et prolonger la vie du tracteur. 23519. '56, N. 45, p. 44-51 / Tractor cultivation. 25919. vol. 93, '56, N. 2378, p. 602. Service in the field. 26128. vol. 52, '55, N. 10, p. 124-128 / A new diesel-powered crawler tractor. 26128. vol. 52, '55, N. 12, p. 10 / Big 2½-yard model joins tractor-loader line. 26128. vol. 53, '56, N. 3, p. 146. Twin diesels drive giant new wheel-type push tractor. 26128. vol. 53, '56, N. 5, p. 150-51 / Operator comfort feature in design of new tractor. 26128. vol. 53, '56, N. 6, p. 185 / Medium-duty tractors. 26128. vol. 53, '56, N. 8, p. 30-31 / Ice bound tractor goes back on the job. 26128. vol. 53, '56, N. 10, p. 98. The Knopke brothers show what service really means. 26128. vol. 53, '56, N. 11, p. 112-116 / First of new tractor line is 57 engine-brake-up rig. 26128. vol. 54, '57, N. 2, p. 147 / New midget tractor has 1,300-pound drawbar pull. 26128. vol. 54, '57, N. 3, p. 74. Speed, traction combined in 4-wheel-drive tractor. 26128. vol. 54, '57, N. 4, p. 41 / Line of wheel tractors covers medium-duty field. 26128. vol. 54, '57, N. 4, p. 55 / Big push tractors speed loading from borrow pits. 26128. vol. 54, '57, N. 5, p. 124-27 / La production française de tracteurs a quadruplé depuis 1951. 26783. A. 12, '56, N. 533, p. 9-10. The use of wheeled tractors of medium power for sugarcane cultivation in Trinidad (J. S. Campbell, P. H. Rosher) 29441. vol. 59, '57, N. 700, p. 88-90. Maataloustraktorien kunnossapitokustannuksesta (E. H. Oksanen) 31441. vol. 28, '56, p. 248-256 / David Brown 2D tractor assembly line. 31468. vol. 89, '56, N. 2278, p. 125-126 / Typical operations on caterpillar tractor components (E. L. Breese) 31468. vol. 90, '57, N. 2325, p. 1295-1301 / Operations on components for tractor-dozers and tractor shovels (P. Hoel, P. Broadstone) 31468. vol. 90, '57, N. 2327, p. 1390-93 / Making the Massey-Harris Ferguson-35 tractor. 31468. vol. 91, '57, N. 2331, p. 120-137. Tractors without tracks (Phillip Hoel, Paul Broadstone) 31469. vol. 63, '57, N. 6, p. 184-89 / Morgendagens traktor? Den "hydrostatiske traktor" har vante muligheter. 32989. Å. 22, '56, N. 24, p. 526-27. Trekkeven hos traktordekk (Julius Sundby) 32989. Å. 22, '56, N. 26, p. 565-67 / Tractors on Australian farms (E. A. Saxon, N. J. Thomson) 34817. vol. 9, '56, N. 1, p. 17-21 / Tractors in Australia. 34817. vol. 9, '56, N. 2, p. 60-61 / New David Brown tractors and equipment. 36465. vol. 35, '57, N. 410, p. 60-61. Tractors for China. 37379. vol. 163, '56, N. 4071, p. 305 / Farmer's friend. Experimental free-piston tractor "Typhoon". 38300. vol. 69, '57, N. 12, p. 61. - s. a. Reifen

Schlesien: Zpráva o pracovní konferenci českoslov. historiků ke "Konspektu historie Śląska" (J. Mikulka)

37061. R. 26, '57, p. 311-314 / Konferencja historyków śląskich drukiem (T. Kos) 37061. R. 26, '57, p. 314-18 / Na marginie uwagi historyków czechosłow. w sprawie konspektu "Historii Śląska" (K. Małczyński) 37106f. R. 12, '57, p. 84-90 / Z popularnych publikacji o dziejach Śląska (R. Heck) 37106f. R. 12, '57, p. 106-109 / Problematyka historii Śląska w gazetach śląskich w 1956 r. (R. Heck) 37106f. R. 12, '57, p. 109-14 / Silesiaca oraz prace i artykuły nasświetlające pośrednio dzieje Śląska (B. Leszczyńska) 37106f. R. 12, '57, p. 115-26 / Zakład Historii Śląska IH PAN (H. Zieliński) 37106f. R. 12, '57, p. 128-132. Sprawy Ziemi Zachodnich (M. Dąbrowa etc.) 39900. R. 12, '57, N. 4, p. 8 / ... żeby były naszym spichlerzem (M. Dąbrowa etc.) 39900. R. 12, '57, N. 5, p. 3. Dekapitalizacja (M. Dąbrowa etc.) 39900. R. 12, '57, N. 6, p. 3. - s. a. Handschrift [Manuskript] - Mähren - Textilindustrie

Schlesinger, Arthur M.: But is it history? Arthur M. Schlesinger Jr.: The age of Roosevelt. I. 1919-1933. 38300. vol. 69, '57, N. 10, p. 70-71

Schleuse: Nouveaux dispositifs de remplissage des écluses de navigation intérieure (N. Wittmann, C. Wickers) 24878. A. 28, '54, N. 39, p. 53-85 / L'écluse Baudouin (Gustave Willems, F. Vuylsteke) 24878. A. 28, '54, N. 40, p. 97-108 / Batch plant sets the pace for concrete work at lock. 26128. vol. 53, '56, N. 5, p. 36-37 / Traveling steel forms speed lock construction (R. Monson) 26128. vol. 53, '56, N. 5, p. 28-33 / Concrete handling, placing hurry lock job to completion. 26128. vol. 53, '56, N. 8, p. 6-11. Grass river lock. 26128. vol. 53, '56, N. 12, p. 32-37. Dwight D. Eisenhower lock. 26128. vol. 53, '56, N. 12, p. 40-46 / La nouvelle écluse de Pon sur la dérivation du canal de la Deule (F. Dumas) 36027. A. 28, '56, N. 11, p. 376-88 / Difficultés d'éclusage des bateaux rhénans au port d'Anvers. 36027. A. 29, '57, N. 4, p. 149-50

Schlicht-Funktionen: Schlicht functions with real coefficients (Edgar Reich) 26563. vol. 23, '56, N. 3, p. 421-425

Schliemann, Heinrich siehe Kraszewski, J. I.

Schlier, Heinrich: "Il tempo della Chiesa". Articoli e conferenze esegetiche di E. Schlier (A. Ceresa-Gastaldo) 36850. A. 85, '57, p. 214-222

Schlieren [physikal.]: Application of the schlieren technique to the study of ripples (W. Llowarch) 32608. vol. 178, '56, N. 4533, p. 587-88 / Schlieren method for mass determinations in microscopic dimensions (Jürgen R. Meyer-Arendt) 35362. vol. 28, '57, N. 1, p. 28-29

Schlucht: Redkaja forma ovragov (P. F. Molodkin) 34184. G. 46, '57, 6, p. 108

Schlucken: The dynamics of swallowing. I. Normal pharyngeal mechanisms (Michael Atkinson, Philip Kramer, Stanley M. Wyman) 29819. vol. 36, '57, N. 4, p. 581-588

Schlüsselbein: Anthropologie de la clavicule (Georges Olivier) 25116. T. 7, '56, Fasc. 5-6, p. 404-447. - s. a. Bruch [Fraktur]

Schmelz: The melting of grain boundaries (P. Shewmon) 20222. vol. 5, '57, N. 6, p. 335-336 / Remarques sur



l'article de E.T. Turkdogan, L.E. Leake, C. R. Mason: thermodynamics of iron-carbon melts (J. Cordier) 20222. vol. 5, '57, N. 6, p. 336-337 / Developments in the micro vacuum fusion method (E. Booth, F. J. Bryant a. o.) 21345. vol. 82, '57, N. 970, p. 50-61. The fusing of wires with heavy surge currents (E. A. Barrington) 23886. vol. 7, '56, N. 11, p. 408-10. On the mathematical theory of zone-melting (I. Braun, S. Marshall) 23886. vol. 8, '57, N. 4, p. 157-62. Measurement of melt level and its control with radio isotopes. 25501. vol. 9, '57, N. 97, p. 12-13 / Electric boost glass melting. 25501. vol. 9, '57, N. 100, p. 15 / Tin smelter sale. 25556. vol. 33, '55, N. 37, p. 3792 / Zone-melting (W. G. Pfann) 25556. vol. 34, '56, N. 13, p. 1440-43 / K teorij lokal'nogo plavljenija (I. M. Lifšic) 26532. T. 87, '52, p. 377-380 / More efficient alloys through vacuum melting (W. E. Jones) 28114. vol. 58, '55, N. 5, p. 23, 26-27 / Vacuum melting. 30932. vol. 29, '56, N. 12, p. 523-24 / Improved alloys produced by vacuum melting. 31469. vol. 62, '56, N. 10, p. 199 / First for Africa. Alucam aluminium smelting plant in the French Cameroons. 38300. vol. 69, '57, N. 10, p. 56. - s. a. Induktionsofen - Ofen - Röntgenuntersuchung [physikal., techn.]

Schmelz [Zahn-]: Uptake of tin and fluoride by intact enamel (F. Brudevold, L. T. Steadman a. o.) 29572. vol. 53, '56, N. 2, p. 159-64 / Enamel rod matrix formation in the rat's incisor (F. O. Butcher) 29572. vol. 53, '56, N. 6, p. 707-712 / Effects of buffered solutions of sodium fluoride and stannous fluoride on the solubility of powdered enamel using repeated decalcification (Robert H. Walsh, William H. Nebergall a. o.) 29878. vol. 36, '57, N. 1, p. 118-23 / Some observations on amelogenesis imperfecta and calcification of the dental enamel (A. I. Darling) 34476. vol. 49, '56, N. 10, p. 759-65

Schmelzpunkt: Preparación al estado de gran pureza de los ácidos bencenocarboxílicos y de sus esteres metílicos. III. Puntos de fusión, corregidos, de los esteres sólidos (F. Gonzales-Sanchez) 25865. A. 16, '56, N. 84, p. 76-78

Schmerz: Congenital indifference to pain with special reference to skeletal changes (R. A. Murray) 23966. vol. 30, '57, N. 349, p. 2-6 / Congenital indifference to pain. 24007. '57, N. 5017, p. 510-11 / Pain problems in the practice of dentistry: a symposium. 29572. vol. 53, '56, N. 5, p. 528-42 / General characteristics of pain (D. A. Collins) 29572. vol. 53, '56, N. 5, p. 529-32 / Pain puzzle: indifference to pain. 38300. vol. 69, '57, N. 2, p. 40

Schmidt, Wilhelm [Ethnologe] siehe Totenismus

Schmied: L'iniziazione al mestiere di fabbro in Africa (E. Cerulli) 37527. vol. 27, '56, p. 87-101

Schmiede: Newest production techniques at Chevrolet's Tonawanda forge plant (Thomas MacNew) 23058k. vol. 114, '56, N. 2, p. 66-69 / Forge shop instrumentation reduces rejects protects equipment. 23058k. vol. 114, '56, N. 4, p. 50-52 / Resistance heating boosts forging efficiency. 30918. vol. 177, '56, N. 7, p. 108-110 / No-draft forging uncorks a bottleneck (R. R. Kay) 30918. vol. 178, '56, N. 19, p. 99-101 / Automatic forging without special equipment (Herbert Chase) 30918. vol. 178, '56, N. 20, p. 138-39 / Cost of forgings (W. L. Nelson) 33372. vol. 55, '57, N. 11,

p. 156 / Application du chauffage à coeur par induction aux opérations de forgeage (J. Minssieux) 35856. A. 40, '56, N. 89, p. 196-207. - s. a. Ingot - Ultra-schall

Schmier: Tools and accessories. Lubricating equipment. 21120. vol. 100, '56, N. 2, p. 216 / Russian Research Report. How lubrication affects deep-hole reaming (G. S. Andreev) 21120. vol. 100, '56, N. 10, p. 134-36 / Annual Lubrication Meeting of the API marketing division (Joseph Geschelin) 23058k. vol. 116, '57, N. 6, p. 312, 424 / Automatic lubricator. 24031. vol. 33, '56, N. 386, p. 64 / Fingerprinting used lube oils. 25556. vol. 33, '55, N. 10, p. 958. Lubrication under radiation. 25556. vol. 34, '56, N. 40, p. 4814-15 / Radiation resistant greases. 25556. vol. 35, '57, N. 17, p. 28 / Lubricants for open gears. 25568. vol. 37, '56, N. 4, p. 132 / New grease family. 25568. vol. 38, '57, N. 2, p. 83 / Getting rid of grease. 25568. vol. 38, '57, N. 3, p. 118 / Self-contained lubricating system. 25568. vol. 38, '57, N. 5, p. 204 / Rubber lubricant. 25568. vol. 38, '57, N. 5, p. 209 / Lubrication system. 25568. vol. 38, '57, N. 6, p. 243-44 / Principles of refining lubricating oil. I. (A. Doll-Steinberg) 25568. vol. 38, '57, N. 7, p. 291-94 / Now wash out. 25574. vol. 80, '57, N. 3, p. 100. Conditioning lubricating oil. 25846. vol. 33, '56, N. 388, p. 256-57 / Conditioning steam turbine lubricating oils. 25847. vol. 192, '56, N. 4965, p. 518-20. Etude de l'onctuosité des lubrifiants en présence du gaz carbonique CO<sub>2</sub> en fonction des constantes diélectriques et de des pressions variées (G. Volovick, F. Lazarre) 26009. T. 242, '56, N. 16, p. 1986-88 / Contribution à l'étude de l'onctuosité et de la constante diélectrique de lubrifiants en présence d'anhydride sulfureux [SO<sub>2</sub>] en fonction de la pression (G. Volovick, Flavien Lazarre) 26009. T. 244, '57, N. 5, p. 598-601 / Lubrication; heavy construction equipment (R. K. Gould, E. J. Bowhay) 26128. vol. 53, '56, N. 6, p. 104-116 / Uprugie i prochnostnye svojstva smazok (G. V. Vinogradov) 26532. T. 86, '52, p. 341-344. Regular and proper lubrication (J. J. Bruwer) 27548. vol. 32, '56, N. 4, p. 41-44 / New lube program - from scratch (L. E. Danford) 27533. vol. 114, '56, N. 3, p. 102-104 / New lube program never misses (George Gydesen) 27533. vol. 115, '57, N. 1, p. 88-90 / Fire-resistant lubricants and hydraulic fluids (R. B. McBride) 28114. vol. 59, '56, N. 3-4, p. 51-53 / Why grease... for centrifugal pump bearing lubrication (Ph. I. Olmstead) 29209. vol. 132, '57, N. 3, p. 24-25 / Promotion of fluid lubrication in wire drawing (D. G. Christopher, H. Naylor) 30595. vol. 169, '55, N. 35, p. 643-78 / Michell bearing lubrication (C. F. Kettleborough, B. R. Dudley a. o.) 30595. vol. 169, '55, N. 36, p. 746-765 / How to select machine tool lubricants (C. R. Gillette) 30918. vol. 177, '56, N. 12, p. 75-78. Save by knowing your drawing lubricant ingredients (Leon Salz) 30918. vol. 178, '56, N. 17, p. 103-105. Bardahl lubricant additive. 31468. vol. 88, '56, N. 2272, p. 871 / Wiping out a production problem (Hans W. Preuss) 31469. vol. 63, '57, N. 7, p. 170-171. Fluid lubricating theory of multiple-film journal bearings (T. Sasaki, H. Mori) 31896d. vol. 18, '56, N. 4, p. 341-53 / Le graissage des moteurs diesel rapides. 32664. A. 8, '57, N. 85, p. 464 / Le graissage des câbles en fil d'acier. 32664. A. 8, '57, N. 85, p. 464-65 / 10 things Humble learned from its gas-

- engine, gas-plant lube program (E. D. Shannon) 33372. vol. 55, '57, N. 6, p. 102-105 / It's a new technique. 33372. vol. 55, '57, N. 28, p. 107 / Modern dryer bearing lubricating systems (E. M. May) 33689. vol. 132, '56, N. Ann. Rev. p. 13B-13D / An interesting lubricating system. 33689. vol. 133, '57, N. 6, p. 498 / Simplifying the range of lubricants (E. G. Ellis) 33838. vol. 19, '56, N. 10, p. 351-353, 368 / Supersonic lubricant. 33838. vol. 19, '56, N. 12, p. 422. The fibres in lubricating grease. 33838. vol. 20, '57, N. 2, p. 67-68 / Greases for high temperatures. 33838. vol. 20, '57, N. 3, p. 83 / Synthetic lubricants. 33838. vol. 20, '57, N. 3, p. 83 / Aluminium and lithium greases: a technique for continuous production (J. N. W. Payne) 33838. vol. 20, '57, N. 6, p. 221-224 / Lubricants for atomic power. 33838. vol. 20, '57, N. 7, p. 241-42 / Lubricants for compressors (J. H. Caldwell) 33840. vol. 29, '57, N. 3, p. D40, D42-D44, D46-D48, D51, D54 / Successful automatic units prove you can acid-treat lubes continuously. 33842. vol. 11, '56, N. 11, p. 95-97 / Grease gun filler eliminates messy job. 33842. vol. 11, '56, N. 11, p. 151 / Can lubricants be mined - as well as refined? 33842. vol. 12, '57, N. 3, p. 15 / Lube system extends packing life. 33842. vol. 12, '57, N. 4, p. 114-115 / Lubes refining. 33842. vol. 12, '57, N. 5, p. 128-30 / Lubes dewaxing. 33842. vol. 12, '57, N. 5, p. 130-32 / Separator-Nobel dewaxing. 33842. vol. 12, '57, N. 5, p. 132 / Lubrication scheduling cuts costs (C. R. Nelson) 33844. vol. 36, '57, N. 3, p. 189-91 / Save with this automatic lube system (C. W. Gerdes) 33844. vol. 36, '57, N. 3, p. 192-94. Portable lubricating equipment. 34891. vol. 105, '56, N. 24, p. 694 / La lubrification. 34934. A. 13, '57, N. 3, p. 369-76 / Lubricants for refrigeration machines using "F-22" (H. Steinle) 35040. J. 65, '57, N. 4, p. 84 / Contribution à une méthode d'essai de lubrifiants extrême-pression à l'aide de ponts hypoides français (J. Thiery etc.) 35934. vol. 11, '56, N. 6, p. 849-59 / Lubricated valves prove efficient at Crookston factory. 37609. vol. 51, '56, N. 10, p. 34-35. - s. a. Reibung - Filter [techn.]
- Schmuggel: Smuggling in Hong Kong (Ricardo) 27539. vol. 18, '55, N. 19, p. 609-610 / Oklahoma: systematized hypocrisy. 38300. vol. 68, '56, N. 24, p. 19
- Schnee: Electron-microscope study of snow crystal nuclei. II. (M. Kumai) 28141. vol. 36, '57, p. 169-81 / Pamikovyj éffekt pri snegotajanii (M. I. L'vovič) 31073. T. 88, '56, p. 526-32 / Snežnyj pokrov i ego rol' v narodnom chozjajstve (G. D. Richter) 34184. G. 43, '54, 11, p. 24-32 / Vlijanie snežnogo pokrova na pogodu i klimat (Ja. I. Fel'dman) 34184. G. 46, '57, 4, p. 89-90 / Snow precautions in the Scottish region. 34891. vol. 105, '56, N. 22, p. 644 / Effect of various hydroclimatic factors on snowmelt runoff (V. A. Koelzer, P. M. Ford) 38399. vol. 37, '56, N. 5, p. 578-87 / Snow cover and climate in the Sierra Nevada California (David H. Miller) 38923. vol. 11, '55, p. 1-218 / Snižování průlinové vody (J. Zavadi) 39312. R. 36, '57, Č. 3, p. 75-79. - s. a. Luftelektrizität
- Schneepflug: Snow removal and gritting (D. W. Jackson) 36465. vol. 34, '56, N. 405, p. 281-82 / Snow (E. W. H. Vallis) 36465. vol. 35, '57, N. 410, p. 55-56. - s. a. Antrieb
- Schneid-: Boost production, cut costs by presetting cutting tools to gages (Harry Conn) 21120. vol. 100, '56, N. 4, p. 124-127 / Tomorrow's cutting tools. What we should know about ceramic tools (E. J. Tangeman) 21120. vol. 100, '56, N. 6, p. 154-159. do. A roundup of tomorrow's tool materials (H. J. Siekman, F. W. Goliber, K. W. Stalker) p. 160-172 / do. Czechs cut cast iron with ceramics (David Scott) p. 173-74 / Soviets claim new cutting-tool geometry eliminates vibration... multiplies tool life 80 to 200 times (M. I. Klushin, D. I. Ryzhkov) 21120. vol. 100, '56, N. 6, p. 190-94 / How tool design effects cutting forces (Joseph C. Kozacka) 21120. vol. 100, '56, N. 14, p. 85-87 / How to cut off metals (Charles Emerson) 21120. vol. 100, '56, N. 17, p. 133-148. Sharp cutters machine molybdenum turbine buckets fast (S. B. Hesse) 21120. vol. 100, '56, N. 20, p. 154 / Diamond cutting tools... higher precision, less downtime for resharping (Joseph Klipper) 21120. vol. 100, '56, N. 21, p. 146-47 / What angles are best for oxide cutting tools? (H. J. Siekmann, L. A. Sowinski) 21120. vol. 101, '57, N. 11, p. 113-115. Chipless cutoff for pipes and tubes (Buckley Sullivan, Richard Minser) 21120. vol. 101, '57, N. 14, p. 158. Advanced techniques for using cutting fluids at Ford Motor Co (Joseph Geschelin) 23058k. vol. 116, '57, N. 5, p. 26-27 / Circular knitwear cut in one operation. 24031. vol. 43, '56, N. 390, p. 64 / Fast cuts with flaming arc. 25556. vol. 33, '55, N. 42, p. 4462-64. Apparatus cuts concrete with 4,500-degree flame. 26128. vol. 54, '57, N. 3, p. 178-79 / Het autogeen snijden van metalen met verschillende gassoorten (D. F. Heeneman) 28006. vol. 77, '57, N. 3, p. 43-44, 46-48 / Arc cutting makes debut in tank fabrication. 30918. vol. 177, '56, N. 14, p. 103-105 / Cemented oxide cutting tool material. 31468. vol. 88, '56, N. 2254, p. 171, 169 / Special cutters for milling aircraft spar booms. 31468. vol. 88, '56, N. 2264, p. 393-94 / Cemented oxide tools show promise of increasing cutting speed ranges. 31468. vol. 88, '56, N. 2267, p. 560-61 / Automatic machine for cutting large sprocket wheel teeth. 31468. vol. 88, '56, N. 2268, p. 647-50 / Cutting long, coarse pitch racks on adapted machines. 31468. vol. 88, '56, N. 2270, p. 765-66 / Sintox ceramic cutting tool tips. 31468. vol. 89, '56, N. 2287, p. 632-33 / Threading operations on Sunbeam Rapier components. 31468. vol. 89, '56, N. 2289, p. 752 / Accurate gear cutting machine for guided missile sectors (W. Ashenfelder) 31468. vol. 89, '56, N. 2290, p. 801-803 / An instrument for the measurement of cutting tool "crater wear" (J. S. James) 31468. '56, vol. 89, N. 2300, p. 1365-1368. New Wimet grades for steel cutting. 31468. vol. 90, '57, N. 2304, p. 98-101 / Improving cutting tool performance by practical research. 31468. vol. 90, '57, N. 2305, p. 135-142 / Automatic loading and control equipment for gear cutting machines. 31468. vol. 90, '57, N. 2308, p. 321-23 / Comparator for cutting tools with odd numbers of teeth (C. Minaire) 31468. vol. 90, '57, N. 2315, p. 699-700 / Performance of carbide cutting tools. 31468. vol. 90, '57, N. 2316, p. 743-747. Sintox ceramic cutting tools. 31468. vol. 90, '57, N. 781-82 / The accurate measurement of wear scars on cutting tools (J. Taylor) 31468. vol. 90, '57, N. 2319, p. 927-34 / Increasing production by triple-cut planing. 31468. vol. 91, '57, N. 2330, p. 74-75 / Rotary-cutters used in proto-turning. 31469. vol. 62, '56,



N. 7, p. 180-82 / Know your cutting fluids (R. K. Gould, R. C. Givens) 31469. vol. 62, '56, N. 9, p. 150-54 / Cutting production costs with tracer-turning (Allen A. Dicke) 31469. vol. 62, '56, N. 9, p. 155-59. Know your cutting fluids (R. K. Gould, R. C. Givens) 31469. vol. 62, '56, N. 10, p. 178-83 / A new look in milling cutters (Joseph R. Varnak) 31469. vol. 63, '57, N. 7, p. 151-56 / Operating problems in die cutting and creasing of corrugated board (G. R. Wilmer) 33674. vol. 61, '56, N. 11, p. 265-68 / Recent developments in corrugated die cutting machinery. 33674. vol. 61, '56, N. 12, p. 316-21 / A larger size Bobst superautoplaten. 33674. vol. 61, '56, N. 12, p. 328. Modifications by Powell River improve Jagenberg cutter (R. W. Chapell) 33680. vol. 38, '56, N. 8, p. 683-84 / Improved cutting oils. 33838. vol. 19, '56, N. 6, p. 189 / Improving cutting oils. 33838. vol. 19, '56, N. 9, p. 319, 332 / Oils for cutting operations (A. E. Lawson, E. G. Ellis) 33838. vol. 20, '57, N. 3, p. 99-102 / La durée d'outil et le prix de revient dans la coupe des métaux (Faruk Akün) 35856. A. 41, '57, N. 97, p. 53-55 / Quelques aspects physico-chimiques de l'oxycoupage (Claude Decroly, Guy Genin) 36167. T. 12, '56, N. 2, p. 130-38 / Thermal cutting of aluminium, stainless steels, and high-nickel alloys (Edward H. Roper) 39443. vol. 35, '56, N. 9, p. 915-19. - s. a. Steuerung

Schnitzler, Arthur: Freud's Doppelgänger. 38300. vol. 69, '57, N. 2, p. 39-40

Schnorchel: Quelques notions physiologiques et médicales posées par la navigation sousmarine et spécialement par l'utilisation du schnorchel (F. Le Chuiton) 24281. A. 120, T. 140, '56, N. 26-27, p. 494-97

Schnurkeramik: Starší šňůrová keramika v Čechách (M. Buchvaldek) 22438k. R. 9, '57, p. 362-99. - s. a. Grab

Schock [med.]: Shock in obstetrics (Duncan E. Reid) 20992. vol. 73, '57, p. 697-719 / Current concepts in the pathophysiology of shock (Russell M. Nelson) 21089. vol. 93, '57, p. 644-46. - s. a. Bakteriämie

Schönberg, Arnold: New "Exodus". "Moses and Aaron" in Zurich. 38300. vol. 69, '57, N. 25, p. 40-41

Schönleinsche Purpura: Anaphylactoid purpura [Schönlein-Henoch syndrome complicated by nephritis (F. Tverterás) 29356. vol. 9, '56, N. 5, p. 274-280. Schönlein-Henoch purpura (E. G. L. Bywaters, I. Isdale a. o.) 34772. vol. 26, '57, N. 102, p. 161-75. Le syndrome de Schönlein-Henoch (J. Bernard) 35875. T. 12, '57, N. 1, p. 3-6

Schoenobius siehe Endrin

Schöpferisch: Creative abilities in the arts (J. P. Guilford) 34599. vol. 64, '57, N. 2, p. 110-118

Schöpfung: The creation myths of the North American Indians (Anna Birgitta Rooth) 22329. vol. 52, '57, p. 497-508 / A note on the Rabbinic doctrine of creation (A. Altmann) 30160. vol. 7, '56, N. 3-4, p. 195-206

Schokolade: Chemical engineering in chocolate manufacture. 25568. vol. 38, '57, N. 7, p. 271 / Chocolate manufacture with special reference to cacao constituents (H. B. Brown) 25581. '57, N. 22, p. 680-85. Cacao powder and chocolate industry. 25919. vol. 94, '57, N. 2409, p. 956 / La norme du chocolat en

tablettes (M. Bertin) 26257. A. 23, '56, N. 132, p. 615-18 / From cocoa bean to chocolate (F. H. Banfield) 30737. vol. 105, '57, N. 4998, p. 298-300. La nécessité des entrepôts de consignment pour les articles de chocolaterie (H. Schmidt-Lamberg) 35951. vol. 10, '55, N. 8, p. 313-14 / Trüffeln, Trüffelschokolade, Trüfflersatz. 35951. vol. 11, '56, N. 3, p. 121-23. - s. a. Kakao

Scholastik: Weisungen der Aszetik in Werken der Frühscholastik (Artur Michael Landgraf) 25803. A. 27, '57, p. 196-205 / Sovremennoe oblič'e srednevekovoj scholastiki (T. Ojzerman) 31118. G. 33, '57, 1, p. 88-101. De opvatting van de menselijke wilsvrijheid in de Neoscholastiek (B. van Beijnen) 37543. J. 31, '56, Afl. 3, p. 207-26, Forts. / do. Afl. 4, p. 263-87

Scholz, Heinrich: Heinrich Scholz †. 36102. T. 55, '57, p. 142-143 / [Heinrich Scholz, 1884-1956, †] 38766. J. 19, '57, p. 336

Schorf [Milch-]: Sugli effetti di un trattamento associato della crosta latteia (Giovanni Sacino) 28107. A. 116, '57, N. 2, p. 87-92

Schotten [Volk]: The Scot abroad (C. A. Oakley) 37291. '56, N. 6674, p. 715-720

Schottisch [Lit.]: The marginal and the mandarin (Frederick Lumley) 37291. '57, N. 6727, p. 710-12. Another damned Scotsman (Burns Singer) 38711. vol. 160, '56, N. 955, p. 214-222

Schottische Kirche: The Church in Scotland in the last hundred years (Stewart Mechie) 27491. vol. 68, '57, N. 5, p. 140-43 / Fathers and brethren (Bernard Ferguson) 37291. '56, N. 6676, p. 785-86 / Towards reunion (Charles L. Warr) 37291. '57, N. 6727, p. 709. Bishops in the kirk? 38300. vol. 69, '57, N. 22, p. 40-41

Schottland: Scots at Westminster (Robert Boothby) 37291. '57, N. 6227, p. 707-709 / Caledonia tamed (J. Grimond) 37291. '56, N. 6674, p. 720-21 / Stands Scotland where it should? (A. Hetherington) 37291. '56, N. 6674, p. 721-22 / Cone Gie's a song (Hamish Henderson) 37291. '56, N. 6674, p. 723-24 / Scottish economy. 37379. vol. 163, '56, N. 4076, p. 463-64. - s. a. Bank [Geld-] - Erdölwirtschaft - Forst - Gartenbau - Industrie - Katholisch - Kohlenbergbau - Kraftwerk - Münzen - Naturschutz - Schiffbau - Transport

Schottland [Geschichte]: Scottish commerce and the American War of Independence (M. L. Robertson) 26681. vol. 9, '56, N. 1, p. 123-131 / The records of the "great cause" of 1291-92 (E. L. G. Stones) 36829. vol. 35, '56, N. 120, p. 89-109 / Councils general 1404-23 (A. A. M. Duncan) 36829. vol. 35, '56, N. 120, p. 132-43 / An English economist's view of the Union 1705 (D. A. G. Waddell) 36829. vol. 35, '56, N. 120, p. 144-49 / Journal of a traveller in Scotland 1795-96 (P. Barber) 36829. vol. 36, '57, N. 124, p. 25-51 / Scottish-German diplomacy 1297-1327 (J. W. Dilley) 36829. vol. 36, '57, N. 121, p. 80-87

Schoute, Dirk: Dirk Schoute (A. Schierbeek) 28890. '53-55, p. 78-82

Schoutedenichia siehe Trombiculidae

Schradan: Activation of schradan by mammalian tissue

- homogenates (R. D. O'Brien) 25365m. vol. 34, '56, p. 1131-41 / Action of schradan in the cockroach (R. D. O'Brien, E. Y. Spencer) 32608. vol. 179, '57, N. 4549, p. 52-53
- chraube [Schiffs-]: Test of propeller materials. 36925. vol. 87, '56, N. 20, p. 376 / Research on propellers in nozzles. 36925. vol. 88, '56, N. 24, p. 777 / Pinch and jet ship. New ship propeller. 38300. vol. 69, '57, N. 19, p. 44
- Schraube [techn.]: How to set and use screw-machine standards (Sam K. Wood) 21120. vol. 101, '57, N. 1, p. 133-38 / Protection to wood screw industry. 25919. vol. 94, '57, N. 2403, p. 624 / Machine screw industry. 25919. vol. 94, '57, N. 2416, p. 1275 / Grinding precision lead-screws from the solid (M. C. Sulander, W. F. Spierling) 31468. vol. 89, '56, N. 2285, p. 505-506 / Automatic screwcutting tool-holder. 31468. vol. 89, '56, N. 2300, p. 1348-49 / Differential screw assembly for a slide (Paul Gródzinski) 31469. vol. 62, '55, N. 2, p. 205-206 / Precision lead-screws ground from the solid (M. C. Sulander, W. F. Spierling) 31469. vol. 62, '56, N. 9, p. 146-49 / Multiple-positioning stock feed applied to screw machines. 31469. vol. 63, '56, N. 1, p. 167 / Teorija nesuščega vinta pri nulevom ugle ataki (A. P. Proskurjakov) 34178h. T. 20, '56, V. 4, p. 518-31 / Forspenning av skruer ved oppvarming under montasjen (Leif Søltnæs) 38067. A. 103, '56, N. 13, p. 255-258
- Schreber, Daniel Paul: Considerations arising out of the Schreber case (W. Ronald D. Fairbairn) 23929. vol. 29, '56, p. 113-127
- Schrebergarten: De ontwikkeling van het volkstuintwezen in Nederland (C. L. W. Ruys) 26857. J. 40, '55, N. 1981, p. 516-17
- Schreibmaschine: Benzene rings on the typewriter, 25556. vol. 35, '57, N. 25, p. 90 / La machine à écrire (M. Chery) 33163. '56, N. 80, p. 19-21 / Novi predlog jugoslovenskog standarda tastatura pisaićih mašina (J. R.) 33191. G. 3, '55, p. 185-187 / Portable electric typewriter. 38300. vol. 69, '57, N. 9, p. 53
- Schreibunterricht siehe Leseunterricht
- Schriftsteller: The "governing organs" of the Union of Soviet Writers (J. F. Matlock) 21205. vol. 15, '56, N. 3, p. 382-400 / The fun of writing a book (M. Chute) 24860. vol. 61, '57, p. 13-18 / L'écrivain dans la société (Edmond Gaudron) 26305. T. 15, '54, p. 318-23 / Note sur la condition d'écrivain en Espagne (Juan Maria Castellet) 27293. A. 24, '56, N. 9, p. 367-69 / Za kulturata na pisateljskija trud (K. Simonov) 31384. G. 10, '54, 42, p. 1 / Za tvorčeskoto vživanje na pisateli (K. Grigorov) 31384. G. 10, '54, 46, p. 2 / Vtorijat kongres na SSP otkrit. 31384. G. 10, '54, 50, p. 1 / Za tvorčeskata svoboda na pisatelja (P. Vežinov) 31384. G. 11, '55, 14, p. 2 / Pisateljat trjaba aktivno na učestvuvanje v obštestvenija život (R. Ivanov) 31384. G. 11, '55, 14, p. 3 / Na pŭt za Varšava (J. Aleksandrov) 31384. G. 11, '55, 28, p. 1. Varšava na družbata i mira (B. Balabanov) 31384. G. 11, '55, 31, p. 1 / Pisatel'ska srešta vŭv Varšava (J. Lao) 31384. G. 11, '55, 32, p. 1 / Kak rabotim s mladite pisateli (D. Botez) 31384. G. 11, '55, 34, p. 4 / Za graždanskata doblest na pisatelja i za negovata tvorčeska smelost (Ch. Radevski) 31384. G. 11, '55, 37, p. 1 / Pisateljat - aktiven obštestven stroitel (G. Gočev) 31384. G. 11, '55, 37, p. 2. Pred kongresa na germanskite pisateli (K. Klajnschmidt [Kleinschmidt]) 31384. G. 11, '55, 43, p. 4 / Za meždunarodno sŭtrudničestvo na pisatelite. 31384. G. 11, '55, 45, p. 4 / Četvŭrtijat kongres na jugoslavskite pisateli. 31384. G. 11, '55, 39, p. 4 / Iz života na rumynskite pisateli (Kl. Cačev) 31384. G. 11, '55, 46, p. 4 / Redaktorŭt i avtorŭt (I. Ruž) 36878. G. 8, '55, 6, p. 162-73 / Otčetno - izborno sŭbranie na Sŭjuza na bŭlgarskite pisateli. 36878. G. 9, '56, 5, p. 170-71 / V Sojuze sovjetskich pisatelej. 38011. G. 14, '53, 3, p. 142-44 / Writers, artists, and dull facts (Bernard Wall) 38711. vol. 159, '56, N. 952, p. 531-535
- Schröder, Ernst: Sentido de la obra lógica de E. Schröder [1841-1902] [El problema de la logica de clases] (Vicente Muñoz) 36630. T. 4, '57, p. 75-95
- Schrödinger-Gleichung: Sur la solution rigoureuse de l'équation de Schrödinger des atomes à deux électrons (Philippe Pluvinage) 26009. T. 242, '56, N. 17, p. 2109-11 / O rešenii odnoj zadači dlja uravnenija Šredingera v leskonečnom trechmernom prostranstve (M. Burnat) 26532. T. 112, '57, p. 224-227 / The solution of the Schrödinger equation for an approximate atomic field (T. Tietz) 33260. Ser. 10, vol. 3, '56, p. 486-90 / A non-linear generalization of the Schrödinger and Dirac equations (M. Schönberg) 33260. vol. 12, '54, p. 649-667 / Eigenvalue problems treated by finite-difference methods. II. Two-dimensional Schrödinger equations (H. C. Bolton, H. I. Scoins) 34308. vol. 53, '57, Pt. 1, p. 150-161
- Schrott: New slant for scrap - down! 27533. vol. 114, '56, N. 11, p. 96-97 / One man pulls strings on giant scrap system (Herbert Chase) 30918. vol. 177, '56, N. 15, p. 104-105
- Schrumpf: An instrument for the continuous measurement of shrinkage of textile yarns (R. A. F. Ellis a. o.) 30686. vol. 33, '56, N. 10, p. 394-395
- Schüler: Pupil behavior (S. M. Lambert) 32668. vol. 45, '56, N. 6, p. 339-42 / The pupil and the group (L. P. Bradford) 32668. vol. 46, '57, N. 2, p. 103-105. Relation between pupils' social acceptability in the classroom, in the school, and in the neighborhood (N. E. Grönlund, A. P. Whitney) 36727. vol. 64, '56, N. 6, p. 267-71 / The effect of counseling on a group of under-achievers (S. R. Calhoun) 36727. vol. 64, '56, N. 7, p. 312-316 / O pravovoj prirode učeničestva (O. V. Smirnov) 37269. '57, 3, p. 111-114 / Variation in age-grade school performance (James N. Ypsilantis, Eleanor H. Bemert) 38001. vol. 58, '57, N. 5, p. 268-277
- Schürfen: Méthodes géophysiques de prospection des terrains appliquées aux travaux du génie civil (J. Dubas) 24370. vol. 33, '56, N. 4, p. 321-24 / Prospecting with a test tube. 25556. vol. 34, '56, N. 53, p. 6370. Soils in geochemical prospecting (H. V. Warren, R. E. Delavault) 32089. vol. 8, '56, N. 10, p. 992-996. How to plan an exploration campaign. 34847. vol. 56, '55, N. 640, p. 107-111
- Schuh: A simple method of estimating the ventilation of footwear (Walter Koch, Deborah Kaplan) 21910.



vol. 50, '56, N. 2, p. 113-120 / Potential market for moulded shoe heels. 24022. vol. 30, '57, N. 3, p. 82-84 / Synthetic shoe soles step upward. 25574. vol. 80, '57, N. 2, p. 28 / Een experiment voor de produktiteitsopvoering in de Belgische schoennijverheid (I. Röpcke) 26857. J. 41, '56, N. 2049, p. 848-51. Footwear. 35287. vol. 11, '57, N. 2, p. 148-153. A-t-on le droit de proscrire l'emploi du caoutchouc dans la fabrication des chaussures pour l'armée? 35836. A. 34, '57, N. 7, p. 658-59

Schularbeit: Homework (D. Evans) 25607. vol. 33, '57, N. 5, p. 218-220

Schulaufsicht: On visiting schools (Hilary Semmens) 29917. vol. 89, '57, N. 1056, p. 300-301 / The superintendent's day hasn't changed much - or enough (E. C. Hartwell) 32539. vol. 59, '57, N. 2, p. 60-62. Citizen participation is not enough (Theodore L. Reller) 32539. vol. 59, '57, N. 3, p. 83-85

Schulbau: Constructions scolaires en bois (Biny) 21540. J. 10, '57, N. 110, p. 224-226 / The Hurlingham school for girls, Fulham. 22444. vol. 211, '57, N. 5, p. 144-51 / Combined assembly hall and gymnasium Margrete McMillan Training College. 22444. vol. 211, '57, N. 5, p. 152-55 / William Penn secondary school, Rickmansworth. 22444. vol. 211, '57, N. 6, p. 184-88. Langleybury secondary school. 22444. vol. 211, '57, N. 13, p. 404-412 / University of Reading's new building. 22444. vol. 211, '57, N. 14, p. 433-435. School near Copenhagen. 22444. vol. 211, '57, N. 14, p. 436-445 / Wexham Court Farm Infant's School. Wycombe high-school for girls. 22444. vol. 211, '57, N. 16, p. 500-511 / Paisley technical college competition. 22444. vol. 211, '57, N. 18, p. 559-66 / Secondary school at Southborough. 22444. vol. 211, '57, N. 18, p. 567-73 / Central college of art and technology, Coventry. 22444. vol. 211, '57, N. 23, p. 740-743. Amphithéâtres de l'École d'artillerie (Georges Peynet) 22464. T. 16, '55, N. 157-58, p. 74-75 / Ecole primaire du plateau, Dakar (G. Pellissier, M. Faucher) 22464. T. 16, '55, N. 165-66, p. 17 / Internat du Lycée van Vollenhoven à Dakar (G. Pellissier, M. Faucher) 22464. T. 16, '55, N. 165-166, p. 18-19 / Lycée d'Abidjan (D. Badani, P. Roux-Dorlut) 22464. T. 16, '55, N. 165-66, p. 58-59 / Collège moderne de Bouaké (R. Boy, J. Semichon) 22464. T. 16, '55, N. 165-66, p. 60-61 / Postgraduate Medical School of London. 24007. '56, N. 5000, p. 1052-1053 / Completion of Portland Building, University of Nottingham (G. I. Eltingham) 24118. vol. 5, '57, N. 1, p. 38-39 / School construction tops the list. 26128. vol. 54, '57, N. 1, p. 218-19 / The decline of decoration (Eric Brown) 29917. vol. 89, '57, N. 1052, p. 110-112 / A new school in Denmark (Eric Brown) 29917. vol. 89, '57, N. 1055, p. 262-64 / Loddon School, Norfolk (A. F. Scott) 30196. vol. 64, '56, N. 2, p. 60-61 / 100 years of school plant design (John McGrath, Leo E. Buehring) 32539. vol. 59, '57, N. 1, p. 50-63 / Paying for school-house construction (Edgar Fuller) 32539. vol. 59, '57, N. 1, p. 73-78 / Special needs dictate design of school for physically handicapped (Frances A. Mullen) 32539. vol. 59, '57, N. 2, p. 45-48 / Monument to reawakened pride (Robert B. Shonfeld) 32539. vol. 59, '57, N. 2, p. 66-73 / Schools born of experience (Leo F. Buehring) 32539. vol. 59, '57, N. 3, p. 57-63 / The College of Technology, Hull. New workshops

and laboratories. 32608. vol. 179, '57, N. 4549, p. 22-23 / L'Ecole nationale d'électrotechnique, d'électronique et d'hydraulique de Toulouse. 32664. A. 8, '57, N. 86, p. 533 / Les constructions scolaires Studal (Maurice Victor) 35660. A. 34, '57, N. 241, p. 277-285. - s. a. Plastik [Kunst]

Schulden: L'évaluation des dettes en monnaie étrangère. 23150. A. 26, '57, N. 128, p. 108 / Burden of debt in rural areas high. 25919. vol. 94, '57, N. 2392, p. 66-67 / The floating debt problem. 31399. New. Ser. '56, N. 40, p. 24-38 / Debt deferred. 34891. vol. 105, '56, N. 18, p. 515. - s. a. Staatsschulden

Schulfilm: Uloga nastavnog filma u politehničkom vaspitanju (J. Đorđević) 36685. G. 12, '57, p. 267-72. Help on celluloid. 38300. vol. 69, '57, N. 17, p. 41-42

Schulfunk: The isle is full of noises (Merwyn Bruxner) 29917. vol. 89, '57, N. 1056, p. 306-307

Schulgesundheitswesen: The need for total environmental support of an effective school health program (M. A. Hitzrichs) 21055. vol. 46, '56, N. 4, p. 469-472 / Sanitation of food handling in school lunchrooms (John H. McCutchen) 21055. vol. 46, '56, N. 4, p. 473-77 / Ten years of community-school health education workshops (Arthur L. Hamett) 21055. vol. 46, '56, N. 9, p. 1098-1101 / A study of periodic school medical examinations. II. The annual increment of new "defects" (Alfred Yankauer, Ruth Lawrence) 21055. vol. 46, '56, N. 12, p. 1553-62 / Student health services. 24007. '56, N. 4991, p. 520-22 / Health of school-children. 24007. '57, N. 5009, p. 37-38 / Sane bodies (Philip Smithells) 29917. vol. 89, '57, N. 1052, p. 94-98 / School nurse is part of school program (Gertrude E. Cromwell) 32539. vol. 59, '57, N. 2, p. 63-64

Schulkind: The school's responsibility of the exceptional child (Herman L. Shibley) 32539. vol. 54, '54, N. 6, p. 38-43. - s. a. Röntgenuntersuchung [med.] - Schüler

Schulleitung: School administration has changed (Ernest O. Melby, E. Duncan Grizzell) 32539. vol. 59, '57, N. 1, p. 42-45

Schulreform: Reforms in education (R. Ito) 26115. vol. 23, '55, N. 10-12, p. 650-68 / La réforme de l'enseignement (François de Dainville) 27393. T. 293, '57, p. 63-80 / The reform of English education under the 1944 Education Act (Brian Holmes) 39725. '56, p. 229-256

Schulspeisung: How to plan a school kitchen (Corelli David) 32539. vol. 59, '57, N. 1, p. 96-102 / School lunch provides many teaching opportunities (G. Robert Koopman) 32539. vol. 59, '57, N. 2, p. 49-53 / Three months of classroom feeding (Margaret E. Terrell) 32539. vol. 59, '57, N. 2, p. 114-118 / With paper service - central cooking is a picnic (James F. Shankweiler) 32539. vol. 59, '57, N. 3, p. 110-112

Schulter siehe Luxation

Schulterblatt: Beiträge zu den funktionellen Veränderungen der Form und Struktur des Schulterblatts beim Pferd (Gy. Fehér) 20454. T. 7, '57, Fasc. 1, p. 19-48

Schulwesen [allg.]: The school everybody loves (M. R. Crossman) 21230. vol. 23, '56, N. 1, p. 26-30 / Ligue de l'enseignement et éducation populaire en Bourgogne au début de la Troisième République (Abel Chatelain)

21448. T. 27, '55, p. 105-114 / Liberal education: a common adventure (Stringfellow Barr) 22336. vol. 15, '55, N. 3, p. 300-312 / Conférence internationale de l'instruction publique. 24118. J. 4, '56, N. 4, p. 66-67 / That all children may learn. 25607. vol. 33, '56, N. 1, p. 2-4 / So that all children may learn. A social studies program (M. Hittinger) 25607. vol. 33, '56, N. 1, p. 16-18 / Les écoles indépendantes dans le Bas-Canada 1800-1825 (Louis-Philippe Audet) 26305. T. 15, '54, p. 266-279 / do. T. 16, '54, p. 379-390 / do. T. 16, '55, p. 32-50 / American studies in British schools and universities (Robert L. Sutherland) 26451. vol. 35, '56, N. 913-14, p. 989-992 / 5.000 enfants de bateliers cherchent une école. 26783. A. 11, '55, N. 485, p. 7-8 / Question scolaire au Vietnam-Sud? 26942. T. 9, '57, p. 131-132 / Métodos analíticos para determinar el progreso de la educación primaria (Gustavo Zakrzewski) 27311. vol. 14, '56, N. 50, p. 40-53 / Educational crises for 1957 (Frederick Moffitt) 32539. vol. 59, '57, N. 1, p. 35-40. The future of the one-room school (W. W. Ludeman) 32539. vol. 59, '57, N. 1, p. 72 / It's the little things that count (Robert D. Morrow) 32539. vol. 59, '57, N. 2, p. 74-81 / How elementary principals would improve their jobs (Howard E. Wakefield) 32539. vol. 57, '56, N. 2, p. 87-89 / "Much better change for federal aid" (Marion B. Folsom) 32539. vol. 59, '57, N. 3, p. 43-48. Public schools are convenient scapegoats (James M. Spinning) 32539. vol. 57, '56, N. 5, p. 56-57 / Emerging patterns of school organization. What's the best combination? (W. T. Gruhn, E. Tompkins) 32668. vol. 45, '56, N. 8, p. 496-98 / Neither alone nor aloof. Many groups are working with the profession to improve the schools (E. M. Tuttle) 32668. vol. 45, '56, N. 8, p. 512-13 / Dependents schools have problems, too (J. A. Warnock) 32668. vol. 45, '56, N. 8, p. 514. High-transiency schools (D. C. Rogers, M. A. Saffir) 32668. vol. 45, '56, N. 9, p. 580-82 / The saving grace of the big-city schools is their competent personnel (F. M. Hechinger) 32668. vol. 46, '57, N. 1, p. 19-20 / Društveno upravljanje u školama (M. Kovačević) 33191. G. 2, '54, p. 108-111 / Obavezno osmogodišnje školovanje traje do 15 godina života. 33191. G. 2, '54, p. 188 / Opšti zakon o upravljanju školama (N. Milošević) 33191. G. 3, '55, p. 188-90. Enseñanza primaria y extensión cultural en el período diciembre 1953-agosto 1955 (Manuel Alonso García) 35397. A. 6, '55, N. 18, p. 299-313 / Školstvo u Sjedinjenim Američkim Državama (J. Milošević) 36685. G. 12, '57, 1-2, p. 57-66 / Vaspitanje u općeobrazovnoj školi i proizvodno mjesto (M. Vrabec) 36685. G. 12, '57, p. 184-194 / Neka iskustva Beogradskih osmogodišnjih škola (S. Djukić) 36685. G. 12, '57, p. 232-43 / Naši utisci sa savetovanja u Zagrebu (St. Dojčinovski) 36685. G. 12, '57, p. 273-276 / Povest za svetskoto učilište (I. Popivanov) 36878. G. 6, '53, 2, p. 168-70 / Obrazovatelno delo v Turciji (S. Bursenski) 36878. G. 7, '54, 3, p. 160-63 / Lönner det seg å sǎke til kommunal- og sosialskolen? (B. H. Lund) 37192. Å. 30, '56, N. 8, p. 259-64 / Comprehensive education (Eric James) 37291. '56, N. 6693, p. 443-445 / K rozvoji školství v Československé republice (J. Job, K. Jaroš) 37408. R. 37, '57, Č. 5, p. 197-207 / The public school and the public philosophy (Lawrence A. Cremin) 38001. vol. 57, '56, N. 6, p. 354-70 / Some aspects of education in Egypt (Sadek H. Samaan) 38001. vol. 58, '56, N. 3, p. 175-181.

State's rights and education (R. Freeman Butts) 38001. vol. 58, '57, N. 4, p. 189-97 / Selective education versus education for all (George Z. F. Bereday) 38001. vol. 58, '57, N. 4, p. 198-206 / Une problématique politique: la scolarisation de l'Algérie (M. Duchet, Claude Duchet) 38091. A. 11, '56, N. 123, p. 1387-1426 / 30-man rule. The Education and Labor Committee. 38300. vol. 69, '57, N. 5, p. 12 / Dynamics and all that. What should the ideal school of tomorrow be like? 38300. vol. 69, '57, N. 6, p. 57 / The last brace. Houston school politics. 38300. vol. 69, '57, N. 16, p. 45 / Federal school aid. Do the States want it? 38300. vol. 69, '57, N. 19, p. 41-42 / Thou shalt not... The Ten Commandments in the classroom. 38300. vol. 69, '57, N. 25, p. 34 / Old school tie (Diogenes) 38303. vol. 37, '56, N. 44, p. 1319-20. First principles (N. A. M. MacKenzie) 38528. vol. 48, '54, Ser. 3, Sect. 2, p. 35-39 / Problems of a three-dimensional education [Canada] (F. E. L. Priestley) 38528. vol. 48, '54, Ser. 3, Sect. 2, p. 41-46 / Education in China (Cedric Dover) 38870. vol. 8, '56, N. 2, p. 117-119 / Education in postwar Japan (Seiya Munakata) 38870. vol. 8, '56, N. 4, p. 243-46 / Cinquante ans d'enseignement au Congo belge. 39215k. A. 26, '55, N. 5, p. 301-303 / Resources for education in New York State (Howard A. Schiebler) 39725. '56, p. 171-76 / The incidence of taxation and of state provision for education: United Kingdom (W. H. Burston) 39725. '56, p. 180-96 / National activity and the tax system in education: United States (J. Erviti) 39725. '56, p. 197-212 / Education as a demand on resources with other activities (Seymour F. Harris) 39725. '56, p. 213-228 / Greek economy and the educational budget (Theodore Haralambides) 39725. '56, p. 257-62 / Economic aspects of the reform of Indian education (K. G. Saiyidan, J. P. Naik) 39725. '56, p. 269-79 / The five-year plans in Argentina (Alfredo M. Ghioldi) 39725. '56, p. 280-285 / Equalizing the burden (E. G. Malherbe) 39725. '56, p. 288-299 / The finance of state education in the United States (Alan T. Peacock, Jack Wiseman) 39725. '56, p. 305-320. Equality of opportunity, minority groups, state support, federal aid (Paul R. Mort) 39725. '56, p. 337-341. Financial equalization in the Netherlands (Ph. J. Idenburg) 39725. '56, p. 416-21 / German education and economy in the nineteenth century (Ludwig Kiehn) 39725. '56, p. 485-94 / The return on educational investment (Harold F. Clark) 39725. '56, p. 495-506 / Education and national efficiency: the United States (Fli Ginzberg) 39725. '56, p. 507-518 / The effects of an extremal stimulus upon education in Morocco (Roger Thabault) 39725. '56, p. 564-571 / Economics and education in Latin America (Julio Larrea) 39725. '56, p. 572-86. - s. a. Landwirtschaftsschule - Rassenfrage - Theater

Schulwesen [hšh.]: Education: now and to come. 22336. vol. 15, '55, N. 3, p. 259-262 / Modern education and the progressive movement (Harold Taylor) 22336. vol. 15, '55, N. 3, p. 272-85 / More than three R's (Algo D. Henderson) 22336. vol. 15, '55, N. 3, p. 313-326. Reflections on some educational contrasts: in U.S.A. and U.K. (A. T. M. Wilson) 22336. vol. 15, '55, N. 3, p. 327-38 / Activités de la CAPES, Brésil. 24118. vol. 5, '57, N. 1, p. 37-38 / Développement de l'enseignement supérieur français en 1957. 24118. vol. 5, '57, N. 1, p. 39-42 / The demand for higher educa-



- tion. 24118. vol. 5, '57, N. 1, p. 80-81 / Increasing demands for higher education in the Netherlands. 24118. vol. 5, '57, N. 2, p. 130-32 / Canada's crisis in higher education. 25579. vol. 8, '56, N. 12, p. 37. Are the educational programs of Canadian schools, colleges and universities meeting the requirements of Canadian industry? 25579. vol. 8, '56, N. 12, p. 58, 60, 62, 64, 66, 68, 70, 72, 74, 76 / Financing higher education. 25919. vol. 93, '56, N. 2381, p. 755 / Higher education in America (R. Niebuhr) 26081k. vol. 6, '57, N. 1, p. 3-14 / The meaning of higher education (William C. de Vane) 26318. vol. 29, '55, N. 169, p. 129-34 / Higher education and military service (Sidney J. French) 26318. vol. 29, '55, N. 169, p. 163-68 / Higher education and organized labor (M. Starr) 26318. vol. 29, '55, N. 169, p. 168-72 / Higher education and big business (Daniel G. Redmond jr.) 26318. vol. 29, '55, N. 169, p. 173-76 / Financial aid to higher education. Our colleges and universities are living on borrowed time. 27533. vol. 113, '55, N. 4, p. 114-115 / The House of Magic visits the Orient. Review Staff Report. 28114. vol. 60, '57, N. 3, p. 31-35 / A great Australian school's centenary - Geelong Grammar School (P. L. J. Westcott) 28989. vol. 230, '57, N. 6151, p. 684-89 / Despecialization. 29917. vol. 89, '57, N. 1051, p. 42-43 / Scrap the sixth (R. C. Carrington) 29917. vol. 89, '57, N. 1052, p. 92-94 / The future challenges secondary education (M. P. Moffat, S. G. Rich) 29934. vol. 30, '56-57, p. 186-90 / United States Federal support for higher education in science. 32608. vol. 179, '57, N. 4549, p. 19 / Higher education in the United Kingdom. 32608. vol. 179, '57, N. 4558, p. 513 / Financial aid to higher education, a fine start, but... (D. C. McGraw) 33842. vol. 12, '57, N. 1, p. 96-97 / Selected references on higher education (A. O. Pfnister) 36727. vol. 64, '56, N. 9, p. 411-14 / Secondary modern (Colm Brogan) 37291. '57, N. 6729, p. 772-773 / Poteri pubblici e insegnamento superiore (E. Corbino) 37501. A. 11, '56, N. 4-6, p. 509-17 / The need for reappraisal of fiscal policies for higher education (T. L. Hungate) 38001. vol. 58, '56, N. 1, p. 19-28 / Grabbing the public schools (A. Lejeune) 38303. vol. 38, '57, N. 19, p. 574 / Secondary education for all: New Zealand - Maoris (H. Henderson) 39725. '56, p. 263-268 / Education and occupation: English secondary schools and the supply of labour (Jean Floud, A. H. Halsey) 39725. '56, p. 519-32. - s. a. Hochschule - Marxismus - Universität
- Schuman, Robert: "L'Europe, risque raisonnable" selon M. Robert Schuman. 21948. A. 28, '55, N. 126-127, p. 459-463
- Schumann, Robert: Robert Schumann: the deed and the dream (H. Lindlar) 21230. vol. 22, '56, N. 6, p. 7-8. Robert Schumann: romantic enthusiast (R. Berges) 21230. vol. 22, '56, N. 6, p. 9-10 / Educated musician. Schumann and the Romantic age (M. Carner) 38303. vol. 38, '57, N. 5, p. 130 / Veščaja ptica muzyki (V. Gorodinskij) 33364. G. 34, '56, N. 31, p. 11-12
- Schumann-Ultraviolet: Provisional wavelength standards in the vacuum ultraviolet. II. Spectra of Cu II and Fe II (P. G. Wilkinson) 30439. vol. 47, '57, N. 2, p. 182-85. - s. a. Reflexion [physikal.]
- Schuman-Plan siehe Eisenindustrie
- Schumpeter, Joseph: Alois: Schumpeter's History of Economic Analysis (Lionel Robbins) 34744. vol. 69, '55, p. 1-22
- Schundliteratur: Playkids. 38300. vol. 69, '57, N. 17, p. 48-49 / Tin from sin. 38300. vol. 69, '57, N. 12, p. 46-47
- Schutzkleidung: Safety helmets. 25846. vol. 32, '55, N. 372, p. 79-80 / How to beat the heat - at 2000°C [1100°C]. 33372. vol. 55, '57, N. 29, p. 58 / Protective clothing. 33838. vol. 19, '56, N. 6, p. 219 / Suit protects fire fighters. 33844. vol. 36, '57, N. 1, p. p. 348 / Equipement spécial pour travail en salles froides. 35851. J. 34, '57, N. 6, p. 671
- Schutzwald: O transpiracii polezaščitnych polos v uslovijach Derkul'skoj stepi (L. A. Ivanov) 23798. 38. '53, p. 167-84 / Fizič. suščnost' vetrolomnogo dejstva lesnych polos (D. L. Armand) 34184. G. 43, '54, 1, p. 64-70 / Effektivnost' polezaščitnych lesnych polos v SSSR (A. Ja. Paramonov) 39196. '57, N. 2, p. 34-56
- Schwachbegabt: The slow ones. "Retarded children can be helped". 38300. vol. 69, '57, N. 10, p. 45
- Schwachsinn: "Frühere" Schwachsinnige (F. Hoeck-Gradenwitz) 20381. Suppl., N. 106, '56, p. 337-342. Débilité mentale chez un myxoedémateux ayant évolué vers une schizophrénie (Heuyer, Plattard) 21553. A. 114, '56, T. 2, N. 5, p. 863-68 / On community care of the feeble-minded (L. T. Hilliard) 34476. vol. 49, '56, N. 10, p. 837-41
- Schwangerschaft: Renal lesions and acute renal failure in pregnancy (W. E. Ober, D. E. Reid a. o.) 20987. vol. 21, '56, N. 5, p. 781-810 / Ectopic pregnancy at New Orleans charity hospital (Woodard D. Beacham a. o.) 20992. vol. 72, '56, p. 830-43 / The effect of pregnancy upon pulmonary function in normal women (Alan Rubin a. o.) 20992. vol. 72, '56, p. 963-969. Skin reflectance during pregnancy (Stanley M. Garn a. o.) 20992. vol. 72, '56, p. 974-76 / Ectopic pregnancy in a congenitally defective tube with absence of the ipsilateral ovary (Bela K. Kent) 20992. vol. 72, '56, p. 1150-51 / Pregnancy associated with severe angular deformities of the spine (Donald W. de Carle) 20992. vol. 73, '57, p. 296-300 / Cervical pregnancy (Stanley Goldfine, Gaetano A. Mazzanti) 20992. vol. 73, '57, p. 450-52 / Abdominal pregnancy subsequent to total hysterectomy (John Q. Adams, Phil C. Schreier) 20992. vol. 73, '57, p. 680-82. Primary peritoneal pregnancy (Eugene Nestor Scadron) 20992. vol. 73, '57, p. 686-89 / The management of the near-term pregnant patient who dies undelivered (Alven M. Weil, Virgil R. Graber) 20992. vol. 73, '57, p. 754-758 / Sickle-cell crisis in pregnancy near term (J. F. Beattie, J. L. Henry) 20992. vol. 73, '57, p. 904-906 / Case report of coexistent bilateral tubal pregnancy (Julian Waldo Ross, Lionel A. Desbordes) 20992. vol. 73, '57, p. 1134-38 / Early primary abdominal [peritoneal] pregnancy (Arthur P. Martini) 20992. vol. 73, '57, p. 1139-40 / Intramural pregnancy (Francis Bazin, Beverley C. Compton) 20992. vol. 73, '57, p. 1141-42 / Carpal tunnel syndrome in pregnancy (J. Thornton Wallace, A. W. Cook) 20992. vol. 73, '57, p. 1333-1336 / Quintuple pregnancy (John W. Lawlah) 21064. vol. 76, '56, p. 70-73 / Cervical pregnancy (Paul Schneider, David H. Dreizin) 21089. vol. 93, '57, p. 27-40 / Ectopic pregnancy [abdominal] with a living fetus that survived (Alexander L. Sel-

man) 21089. vol. 93, 1957, p. 1036-1037 / Physiotherapy in pregnancy, labour and the puerperium (Andrew M. Claye) 23955. NS.vol. 19, 1956, p. 97-99. Pregnancy complicated by diabetes mellitus (A. E. M. Stevenson) 24007. '56, N. 5008, p. 1514-1518. Gestation and sex. 24007. '57, N. 5016, p. 451. Grossesse et anémie hémolytique (Ch. Wirtheimer) 24084. A. 37, '57, N. 14, p. 539-47 / Psycho-prophylaxis in pregnancy (M. Tyndel) 25385. vol. 76, '57, N. 1, p. 39-40 / The significance of bleeding of late pregnancy (K. T. MacFarlane) 25385. vol. 76, '57, N. 1, p. 51-56 / K léčbě pozdních těhotenských gestos novými hypotensivními léky (M. Talaš etc.) 25428. R. 96, '57, Č. 3, p. 83-86 / Analyse des manifestations de l'anabolisme gravidique par l'étude du contenu utérin (G. Bourdel, Raymond Jacquet etc.) 26009. T. 243, '56, N. 16, p. 1155-58 / A psychological investigation of primigravidae. 3. Some aspects of maternal behaviour (Eileen M. Scott a. o.) 30417. vol. 63, '56, p. 494-501 / The outcome of pregnancy complicated by threatened abortion (Elizabeth P. N. Turnbull, James Walker) 30417. vol. 63, '56, p. 553-559 / Prolonged pregnancy (L. G. Higgins) 30417. vol. 63, '56, p. 567-82 / Further observations on the prognosis in toxemia of late pregnancy (George B. Gibson) 30417. vol. 63, '56, p. 833-40 / Pregnancy in diabetic women (C. Boughton, E. Perkins) 30417. vol. 64, '57, p. 105-112 / The total energy and water metabolism during pregnancy in the rat (S. D. Morrison) 30566. vol. 134, '56, p. 650-664 / Prevention of toxemia of late pregnancy in sheep (H. B. Parry) 32608. vol. 177, '56, N. 4502, p. 289-89 / Influence of nutrition upon duration of gestation in sheep (G. Alexander) 32608. vol. 178, '56, N. 4541, p. 1058-59 / Fondo de ojo en la toxemia gravidica (Pablo Córca) 33299. vol. 14, '56, N. 5-6, p. 156 / Embarazo tubario avanzado a desarrollo ligamentario (Diego León) 33299. vol. 14, '56, N. 9, p. 242 / La trompa restante en la esteril operada de embarazo tubario (Normando Arenas, Roque O. Bruno etc.) 33299. vol. 14, '56, N. 9-10, p. 276-280 / Study of folic acid and vit. B<sub>12</sub> in blood and urine during normal pregnancy (Herman Baker a. o.) 34469. vol. 94, '57, p. 513-15. - s. a. Addison's Krankheit - Aldosteron - Appendektomie - Avitaminose - Commissurotomie - Diabetes - Diuretica - Erb-Goldflamsche Krankheit - Gewebe [biol.] - Granulom - Harnsäure - Histoplasmose - Hodgkinsche Krankheit - Ionenaustauscher - Kardiospasmus - Kohlensäure - Kollagen - Krakenbergscher Tumor - Milchsäure - Niere - Oestron - Pankreatitis - Phäochromocytom - Pregnandiol - Ptyalismus - Sterilität [Unfruchtbarkeit] - Stickstoff

Schwangerschaftsnachweis: Simple clinical test for the diagnosis of early pregnancy (G. Douglas Matthew) 24007. '56, N. 4999, p. 979 / Diagnosis of early pregnancy. 24007. '56, N. 4999, p. 987-88 / Důkaz těhotenství ve skvrnách krevních (J. Tesář) 25428. R. 96, '57, Č. 4, p. 105-106

Schwangerschaftsunterbrechung: Induced abortion on psychiatric grounds (M. Ekblad) 20381. '55, Suppl., N. 99, p. 3-135 / Psychiatric indications for terminating pregnancy. 24007. '57, N. 5016, p. 457 / Termination of pregnancy on psychiatric grounds (James Arkle) 24007. '57, N. 5018, p. 558-560

Schwann, Theodor: Teodor Švann i sovremennaja kletoč-

naja teorija (Z. S. Kacnel'son) 31049. '57, p. 509

Schwannom: Invasion of the spinal cord by malignant schwannoma (Henry M. Cuneo) 30402. vol. 14, '57, p. 242-247

Schwannsche Zelle siehe Nerv [anatom.]

Schwartzmann-Phänomen: The role of vasoconstriction in the local Schwartzman reaction (David P. Rall, Margaret G. Kelly) 29974. vol. 105, '57, N. 6, p. 643-52 / Strain differences in local hemorrhagic response [Schwartzman-like reaction] of mice to a single intradermal injection of bacterial polysaccharides (M. G. Kelly, Norman H. Smith, Isidore Wodinsky) 29974. vol. 105, '57, N. 6, p. 653-664 / Studies on the capillary permeability promoting action of serum. III. Significance of serum CPPA in the Arthus reaction and the Schwartzman phenomenon (K. Takeo) 38349. vol. 62, '55, N. 4, p. 367-75. - s. a. Azoprotein - Chrom

Schwarzes Meer: Nekot. čerty ramieho diagenetického osadkov seверо-западной части Черного моря (N. V. Tagееva) 26532. T. 112, '57, p. 513-15 / Hidrobiologič. issledovanija černomorskich stran (V. A. Vodjanickij) 39189. 27. '57, 4, p. 68-73. - s. a. Thiosulfat

Schwebebahn: Unusual bridges on Wuppertal monorail. 34891. vol. 105, '56, N. 26, p. 754

Schweden: Utlandsögon på svensk ekonomi (Felix Belair) 29120. Å. 52, '56, N. 5, p. 37 / Zwecja a Polska (A. Uziembło) 31124. '57, 7-8, p. 131-134 / Economic survey of Sweden. 37379. vol. 163, '56, N. 4078, p. 538 / Sweden's economy. 37379. vol. 165, '57, N. 4137, p. 884 / Konstitutionella och kommunala frågor vid 1955 års riksdag (Örjan Wetterberg) 37451. Å. 58, '55, N. 5, p. 391-99 / Utrikesutskottets rättsliga ställning (Henrik A. Olsson) 37451. A. 59, '56, N. 3-4, p. 182-97 / Riksdagen och utrikespolitiken 1954 (Nils Andrén) 37451. A. 59, '56, N. 3-4, p. 250-58. do. 1955. N. 5, p. 361-66 / Utrikesutskottets rättsliga ställning med hänsyn till meddelade fristående informationer (H. A. Olsson) 37451. Å. 59, '56, N. 5, p. 305-22 / Istorijska švedskoj vnešnej politiki (S. M. Mimij) 39336. '57, 2, p. 195-97. - s. a. Abgeordneter - Bergbau - Bibliothek - Energiewirtschaft - Forst - Holzindustrie - Inflation - Kraftfahrzeugindustrie - Kunststoff - Landwirtschaft - Norwegen - Schiffbau - Student - Tunnel

Schweden [Geschichte]: Riksdagsopinionen mot ämbetsmannaintressena från representationsreformen till 1880-talets början (Per Hultqvist) 28374. 60, '54, N. 5, 123 p. - s. a. Polen [Gesch.]

Schweden [Volk]: Nation with itching feet. 29120. Å. 52, '56, International N. p. 80-84

Schwedisch [Literatur]: Svensk eventyrmonografi om Amor og Psyche (L. Bødker) 26395. vol. 51, '56, N. 3, p. 128-137

Schwedisch [Sprache]: "Sämre, sämst." Ett etymologiseringsförsök (Pierre Naert) 22848. vol. 72, '57, p. 30-34 / Bidrag till en fonematisk beskrivning av svenska (Claes-Christian Elert) 22848. vol. 72, '57, p. 35-60 / Om genuskategorier och genuskriterier i svenskan (Sven Benson) 22848. vol. 72, '57, p. 61-70. Ordåldagsbalans (Jöran Sahlgren) 22848. vol. 72, '57, p. 91-95



**Schwefel:** Sulphur and plant nutrition in New South Wales (J. T. Moraghan, R. G. Weir) 20723. vol. 67, '56, N. 4, p. 176-79 / Microchemical determination of sulphur in organic compounds (W. H. S. Massie) 21345. vol. 82, '57, N. 974, p. 352-58 / A comparison of three methods for the determination of colloidal sulphur (M. J. Maurice) 21346. vol. 16, '57, N. 6, p. 578-81 / The localization of  $S^{35}$  in the skin of the rat (William Montagna, C. Ruth Hill) 21350. vol. 127, '57, N. 2, p. 163-71 / Opređenje udel'noj aktivnosti sery v malych količestvach organič. veščestv (G. A. Nečaeva) 23413. T. 21, '56, p. 723-28 / Sur le semimicrodosage du soufre hétérocyclique dans les composés organiques soufrés (Denise Cagniant, Paul Cagniant) 24949. '56, Fasc. 5, p. 765-68 / Autoradiographic visualization of the entry and transit of  $S^{35}$  in cartilage, bone, and dentine of young rats and the effect of hyaluronidase in vitro (Leonhard F. Bélanger) 25365m. vol. 32, '54, p. 161-169 / Fluosolids. Use of low grade sulphur ores. 25532. vol. 73, '55, N. 1884, p. 370-72 / Up from the jungle. 25556. vol. 33, '55, N. 12, p. 1200 / Sulfur expansion completed. 25556. vol. 33, '55, N. 14, p. 1416 / Mexican sulfur competition sets in. 25556. vol. 33, '55, N. 31, p. 3152-54 / Offshore sulfur bids roll in. 25556. vol. 33, '55, N. 46, p. 4908 / More Mexican sulfur. 25556. vol. 34, '56, N. 19, p. 2270 / Sulfur pioneers sell out (W. Haynes) 25556. vol. 34, '56, N. 20, p. 2412-13 / Sulfur hunt fails. 25556. vol. 34, '56, N. 22, p. 2635 / More sulfur from Mexico. 25556. vol. 34, '56, N. 31, p. 3680 / Backing Mexican sulfur. 25556. vol. 34, p. 408-85 / Mexican Frasch sulfur steps in (W. Haynes) 25556. vol. 34, '56, N. 38, p. 4530-4532. Offshore sulfur comes in. 25556. vol. 34, '56, N. 40, p. 4752 / "South of the border" sulfur. 25556. vol. 35, '57, N. 3, p. 62 / Sulfur at Copper Cliff. 25556. vol. 35, '57, N. 6, p. 54 / Getting together on offshore sulfur. 25574. vol. 79, '56, N. 13, p. 21 / Dakota sulfur. 25574. vol. 79, '56, N. 14, p. 16 / Canadian sulfur. 25574. vol. 79, '56, N. 26, p. 31 / Reduction by oxidation (W. H. Sachs) 25574. vol. 80, '57, N. 8, p. 15 / Harnessing bacteria for sulphur production (S. Laverton) 25919. vol. 94, '57, N. 2411, p. 1054. Microdosage du soufre par la réaction nucléaire  $^{32}S(d,\alpha)^{35}P$  (Pierre Süe, Philippe Albert) 26009. T. 242, '56, N. 20, p. 2461-62 / Action du soufre en présence de morpholine sur quelques dérivés  $\alpha,\beta$  et  $\gamma$  substitués de la pyridine (Henry Najer, Pierre Chabrier etc.) 26009. T. 244, '57, N. 24, p. 2935-2937 / La fixation de  $^{35}S$  par le tissu conjonctif (R. F. Mancini, E. S. de Lustig) 26027. T. 148, '54, p. 1649-1650. Reakcii obmena atomov sery v polisulfidach (E. N. Gur'janova) 26532. T. 86, '52, p. 107-110 / Vzaimodejstvie elementarnoj sery s merkaptobenzotiazolom (G. A. Bloch) 26532. T. 86, '52, p. 569-71 / Vlijanie sery na mežfaznoe natjaženie na granice metall-šlak (S. I. Popel') 26532. T. 112, '57, p. 104-106 / Izučenie vključenija radioaktivnoj sery [ $S^{35}$ ] v nervnye kletki (N. D. Gračeva) 26532. T. 113, '57, p. 688-691. Sulphur from sewage sludge (J. Grindrod) 25568. vol. 38, '57, N. 3, p. 111-112 / Vers une prochaine mise en valeur des gas sulfurés de Lacq. 26588. '54, N. 3474, p. 739-40 / L'activité mexicaine menace l'industrie américaine du soufre. 29215. T. 21, '56, N. 8, p. 828-29 / Search for spectral evidence of expansion of the valency shell of sulphur in aromatic sulphides (A. Mangini, R. Passerini) 29802. '56, December, N. 962,

p. 4954-59 / Inorganic sulphur in some Australian coals (B. E. Balme) 30203. vol. 29, '56, N. 180, 21-22 / Organic sulfur in coal (J. D. Brooks) 30203. vol. 29, '56, N. 181, p. 82-85 / Sulfur in petroleum in minutes. 31145. vol. 25, '56, N. 3, p. 72-73 / Factors affecting the permanency of paper: tests with labelled sulphur (F. L. Hudson, W. D. Milner) 32601. vol. 178, '56, N. 4533, p. 590-91 / Deposition of sulphur from hydrogen sulphide by bacteria and yeast (V. B. D. Skerman, Galina Dementjev) 32608. vol. 178, '57, N. 4562, p. 742 / Une récente manifestation volcanique de la soufrière de la Guadeloupe (L. Barabé) 32617. '57, N. 3262, p. 48-50 / The sulfur plant (J. M. Phelps) 33372. vol. 55, '57, N. 21, p. 186-88 / Alberta to get sulfur plant. 33372. vol. 55, '57, N. 21, p. 111 / Sulfur deal wins approval. 33372. vol. 55, '57, N. 29, p. 62 / Seek and find. 33838. vol. 19, '56, N. 11, p. 384 / To determine total sulfur rapidly, volatile hydrocarbons (P. J. Sullivan) 33840. vol. 29, '57, N. 4, p. C19 / Sulfur problems (R. R. Maddock, R. R. Haig) 33842. vol. 12, '57, N. 5, p. 235 / Calculated models of some homoloidal curve-systems of  $S_3$  (R. C. Gibson, J. G. Semple) 34390. Ser. 3, vol. 7, '57, N. 25, p. 75-86 / Studies on utilization of sulfate sulfur for growth of the chicken (L. J. Machlin, P. B. Pearson) 34469. vol. 93, '56, p. 204-206 / The metabolism of  $S^{35}$ -labelled antithyroids in the thyroid gland and other organs of cockerels (P. C. van Erkelens) 35031. T. 74, '55, p. 410-15 / A rapid method for the analysis of refined sulfur (F. Aoki, T. Yuasa) 35198. vol. 5, '56, p. 46 / Le soufre dans les laitiers de silicate d'aluminate (F. D. Richardson, C. J. B. Fincham) 36021. A. 53, '56, N. 3, p. 215-232 / Partage du soufre entre gaz, laitier et métal, dans les conditions d'élaboration de la fonte et de l'acier (F. T. Turkdogan) 36021. A. 53, '56, N. 5, p. 332-42 / Le soufre en thérapeutique O.R.L. (Molinary) 36077. vol. 57, '57, N. 684, p. 445-54 / Soufre et pathologie générale (M. Sendrail, Léon Gleizes) 36077. vol. 57, '57, N. 686, p. 375-390 / Données générales sur la pharmacologie du soufre (F. Caujolle) 36077. vol. 57, '57, N. 686, p. 391-422 / The sulphur industry (F. L. di Scala) 37379. vol. 165, '57, N. 4127, Suppl., p. 37 / The occurrence of native sulphur at lake Eyre (C. W. Bonython, D. King) 38559. vol. 79, '56, p. 121-131. The microbiological origin of the sulphur nodules at lake Eyre (L. G. M. Baas-Becking, I. R. Kaplan) 38559. vol. 79, '56, p. 52-65 / Prevráščenie semyo svjazej v vulkanizatach pri termičeskom vozdejstvii (N. N. Tichomirova, A. S. Kuz'minskij) 39890. T. 29, '55, Vyp. 7, p. 1278-84 / Kinetika perenosy sery i žuguna v šlak sistemy  $CaO-Al_2O_3$  (O. V. Travin, I. A. Svarcman) 39890. T. 29, '55, Vyp. 11, p. 2031-44. Podvižnost sery v 2-merkaptoproizvodnykh benzimidazole, benzoksazole i benzotiazole (L. V. Sulima, A. I. Rekaševa, G. P. Mikluchin) 39892. T. 25, '55, Vyp. 7, p. 1351-55. - s. a. Aminosäure - Cholesterin - Contraction - Cycloheptan - Diffusion - Eisen [chem.] - Erdölraffination - Hypotaurin - Ion - Isotop - Kathode - Keton [chem.] - Kolorimetrie - Kondensation - Korrosion [chem.] - Lignit - Neutron - Nickel - Paramagnetismus - Radikal [chem.] - Stahl - Sulfid - Szintillation - Thiosulfat

**Schwefelbakterien:** Sulphur bacteria and organic sulphur 25792. vol. 19, '57, N. 214, p. 105-106

**Schwefelchlorid:** Reakcii prisoeдинenija perftorolefinov

3. Prisoedinenie chloridov sery (I. L. Krunjanj, A. V. Fokin) 31051. '55, N. 4, p. 705-710. - s. a. Fluorid

chwefeldioxyd: How control over  $\text{SO}_2$  emission reduces air contamination (A. R. Dudley) 25558. vol. 53, '57, N. 3, p. 154-56 / Nomogram: low range solubilities of sulphur dioxide (D. S. Davis) 25568. vol. 38, '57, N. 5, p. 193 /  $\text{SO}_2$  recovery process as applied to acid plant tail gas (W. D. Burgess) 25579. vol. 8, '56, N. 6, p. 116, 118, 120 / Mixtures of sulphur dioxide and air for calibrating sulphur dioxide recorders (W. G. Cummings, M. W. Redfearn) 25581. '57, N. 25, p. 809. An evaluation of the use of sulfur dioxide in fumigant mixtures for grain treatment (E. F. Kenaga) 29896. vol. 49, '56, N. 6, p. 723-29 / Toxic effects of mixtures of sulphur dioxide and smoke with air (R. F. Pattie, F. Burgess) 30497. vol. 73, '57, N. 2, p. 411-419.  $\text{SO}_2$  extraction. 33842. vol. 12, '57, N. 5, p. 128. Edeleanu  $\text{SO}_2$  processing. 33842. vol. 12, '57, N. 5, p. 129 / Liquid  $\text{SO}_2$ -benzene process. 33842. vol. 12, '57, N. 5, p. 130 / Liquid  $\text{SO}_2$ -benzene dewaxing. 33842. vol. 12, '57, N. 5, p. 132 / Injury to north-western forest trees by sulfur dioxide smelters (Th. C. Scheffer, G. G. Hedgcock) 38016. '55, N. 1117, p. 1-49. - s. a. Blatt [botan.] - Hydroxylamin - Isotop - Kollagen - Korrosion [chem.] - Paramagnetismus - Schmier- - Thiosulfat

chwefelhexafluorid siehe Helium

chwefelmonoxyd: Disulfur monoxide. 1. Its identification as the major constituent in Schenk's "sulfur monoxide" (David J. Meschi, Rollie J. Myers) 29564. vol. 78, '56, N. 24, p. 6220-6223

chwefelsäure: Etudes dans le domaine des terpines et des corps apparentés. II. Action de l'acide sulfurique sur le limonène, l' $\alpha$ -terpinéol, la cis-terpine et le cinéol I-8 (R. Lombard, E. Geiger) 24949. '56, Fasc. 11-12, p. 1564-67 / UK sulphuric acid returns. Production and consumption in 1955. 25532. vol. 74, '56, N. 1909, p. 96-97 / Coming: more sulfuric. 25556. vol. 33, '55, N. 47, p. 5024 / New route to sulfuric acids. 25556. vol. 34, '56, N. 40, p. 4777 / Charting business: steady rise for sulfuric. 25574. vol. 79, '56, N. 25, p. 25 / Processes: acid recovery. 25574. vol. 80, '57, N. 5, p. 62-63 / Sulfuric: capacity leads growing needs. 25574. vol. 80, '57, N. 13, p. 64, 66-67 / The Avenue sulphuric acid plant and the ammonium sulphate installation. 25792. vol. 18, '56, N. 211, p. 268-471 / Determination of sulphuric acid in copper electroplating baths with the sodium carbonate-methyl orange reagent (L. Moore) 25581. '57, N. 27, p. 951-52 / Determination of sulphuric acid in copper electroplating baths (K. A. Wickham) 25581. '57, N. 34, p. 1154-55 / Target for sulphuric acid. 25919. vol. 93, '56, N. 2390, p. 92 / Sulphuric acid in flue gas. 27138. vol. 183, '57, N. 4745, p. 204 / Construction d'une nouvelle grande fabrique d'acide sulfurique aux Philippines. 29215. T. 21, '56, N. 9, p. 940 / Problem: handling sulfuric acid (L. Resen) 33372. vol. 55, '57, N. 14, p. 94 / Sulfuric acid treating. 33842. vol. 12, '57, N. 5, p. 138. - s. a. Absorption - Aethylen - Alkylierung - Hydrolyse - Propylen - Sulfurieren - Stahl - Wasserstoffionenkonzentration

Schwefeltrioxyd: The formation of sulphur trioxide in flue gases (P. H. Crumley, A. W. Fletcher) 30203. vol.

29, '56, N. 187, p. 322-27. - s. a. Methan

Schwefelwasserstoff: Etude de la réaction de l'hydrogène sulfuré sur les oxydes de fer. I. Réactivité des solutions solides et combinaisons à base d'oxyde de fer (A. Michel) 24949. '56, Fasc. 5, p. 788-790 /  $\text{H}_2\text{S}$  control at Sheritt Gordon monitoring air contaminants. 25361k. vol. 40, '56, N. 5, p. 101-102 / Dry methods for removing hydrogen sulphide from gases. A survey (Bengt Smith) 25518. '57, N. 184, p. 65 / Is  $\text{H}_2\text{S}$  on the way out? 25556. vol. 33, '55, N. 15, p. 1509-10. Quantitative studies on the role of hydrogen sulfide formation in the toxic action of sulfur to fungus spores (Lawrence P. Miller, S. E. A. McCallan, Richard M. Weed) 26160. vol. 17, '52-54, p. 151-71 / Prevraščenie v organizme vvedennogo v krov serovodoroda- $\text{S}^{35}$  (A. I. Gunina) 26532. T. 112, '57, p. 902-904 / Sintez sernistych veščestv na osnovu prostych vinilovych éfirov i acetilena. 12. Naibolee éffektivnyh katalizatorach v reakcii prisoedinenija serovodoroda k prostym vinilovym éfiram protiv pravila Markovnikova (M. F. Šostakovskij, E. N. Priležajeva, F. S. Šapiro) 31051. '55, N. 4, p. 734-41 / Hydrogen sulfide removal. 33842. vol. 12, '57, N. 5, p. 143-44. - s. a. Azetylen - Cystin - Isotop - Schwefel - Thiosulfat - Ultrarot - Ultraviolet

Schweigen: Il silenzio significativo (Michele Federico Sciaccia) 28307. A. 12, '57, p. 285-291

Schwein: Age et digestibilité chez le porc (Geneviève Charlet, Lery, Zelman Zelter) 26009. T. 243, '56, N. 6, p. 615-16 / Influence of changing the kind of fat in the diet at various weight intervals on carcass fat characteristics of swine (T. N. Blumer, E. R. Barick a. o.) 29647. vol. 16, '57, N. 1, p. 68-73 / Care and management of brood sows (N. A. Steel) 20723. vol. 66, '55, N. 12, p. 630-34 / Vypas svinaj na posevach kartofelja (F. Sokolov) 26967. 28. '57, 4, p. 57-60. Svineavissporsmål diskuteres på nordisk rådléggingsmøte. 32989. Å. 22, '56, N. 17, p. 386-387 / Resultatene fra de første 22 år av den norske avkastningskontroll med svin (S. Berge) 32989. Å. 22, '56, N. 19, p. 418-19 / Tests with growing swine (J. W. Stevenson, N. R. Ellis) 38016. '52, N. 1053, p. 22-24. - s. a. Antibiotica - Ferkel - Salmonella

Schweinekrankheit: "Mulberry heart" disease in pigs (J. B. Tutt, F. John Gale) 24053. vol. 113, '57, N. 5, p. 220-221. - s. a. Gelenk [anatom.] - Pneumatozis - Schweinepest - Tuberkulose

Schweinepest: Variations [variants] of hog cholera virus. III. Comparative potencies of crystal-violet glycerol vaccines prepared from regular hog cholera virus (C. N. Dale, M. R. Zinober a. o.) 21108. vol. 18, '57, N. 66, p. 112-118 / In vitro propagation of hog cholera virus. I. Method of cultivation and observations on color changes in the medium (C. N. Dale, J. R. Songer) 21108. vol. 18, '57, N. 67, p. 362-368. Bone structure changes in pigs infected with hog cholera (H. W. Dunne, S. C. Benbrook a. o.) 29624. vol. 130, '57, N. 6, p. 260-263 / Svinjska kuga u bivšoj Savskoj banovini od 1931. do 1940. godine (M. Šibalin) 39200. vol. 25, '55, N. 9-10, p. 269-272. Pokušaj uklanjanja mirisa i okusa iz mesa klanjih svinja u proizvodnji virusa svinjske kuge (N. Mihe- lić) 39200. vol. 25, '55, N. 11-12, p. 319-322. - s. a. Antigen



**Schweiss:** The relation between sweat rate and body temperature when heat loss is small (D. F. Brebner a. o.) 30566. vol. 132, '56, p. 17P / Sweating and vasodilatation in the human forearm (R. F. Hellon, A. R. Lind) 30566. vol. 134, '56, p. 18P-19P / A comparison of the composition of sweat produced by dry heat and by wet heat (E. F. St. John Lyburn) 30566. vol. 134, '56, p. 207-215. - s. a. Chlorid - Histidin - Natrium

**Schweissdrüse:** Sweating and the innervation of sweat glands in the horse (F. R. Bell, C. Lovatt Evans) 30566. vol. 133, '56, p. 67P / Sweat gland activity as a contributory factor to heat vasodilatation in the human skin (R. H. Fox, S. M. Hilton) 30566. vol. 133, '56, p. 68P-69P / Observations on the activity of sweat glands with special reference to the influence of ageing (R. F. Hellon, A. R. Lind) 30566. vol. 133, '56, p. 132-144 / The relation between sweating and the innervation of sweat glands in the horse (F. R. Bell, C. Lovatt Evans) 30566. vol. 134, '56, p. 421-426 / On the descending spinal pathways subserving the sweating of the plantar sweat glands in rats (C. Ninagawa) 38349. vol. 64, '56, N. 2, p. 99-103

**Schweissmaschine:** Automatic machine welds lugs to lift truck forks (Arlo Gold) 23058k. vol. 115, '56, N. 3, p. 66, 109 / Automatic spot-welding machine. 23170. vol. 63, '56, N. 2, p. 70 / Automatic welding machines for refrigerator cabinets. 31468. vol. 88, '56, N. 2269, p. 703-707 / Automatic spot welding machines for the Volkswagentransporter. 31468. vol. 89, '56, N. 2293, p. 950-953 / Combination fixtures for use with automatic welding machines. 31468. vol. 90, '57, N. 2315, p. 705-706 / Procédés et machines de soudage par rapprochement. 32664. A. 6, '55, N. 64, p. 661 / A German high-frequency welding machine (V. Bird) 34043. vol. 21, '56, N. 230, p. 326

**Schweissung:** Don't copy the old pattern when you design for welding (Gordon Cape) 21120. vol. 99, '55, N. 19, p. 149 / New system welds chrome-moly steel (Lloyd C. Nesbitt) 21120. vol. 99, '55, N. 21, p. 176-77. Special fixtures simplify giant welding job (Sheldon B. Huffman) 21120. vol. 99, '55, N. 23, p. 126-128. Welding and heat treating. Electric welding. 21120. vol. 100, '56, N. 2, p. 239-42 / do. Welding accessories. p. 243 / Straight-polarity welding produces airtight joints (Ralph Warrender) 21120. vol. 100, '56, N. 9, p. 138-139 / Chevrolet welds wheels now (George H. DeGroat) 21120. vol. 100, '56, N. 18, p. 96-100 / Brazen stainless sandwich spotwelded (J. C. Heer, R. C. Smith, G. L. Peterman a. o.) 21120. vol. 101, '57, N. 1, p. 127-29 / Good fixtures expedite welding (C. V. Gorecki) 21120. vol. 101, '57, N. 7, p. 138-40 / The little "squirt" grows up (Paul Galambos, Fred Hersey) 21120. vol. 101, '57, N. 9, p. 146-147 / At Ford's new Sterling, Mich., chassis parts plant automatic assembly teams up with CO<sub>2</sub> welding. 21120. vol. 101, '57, N. 10, p. 182-83 / How Grumman welds fusion to non-fusion aluminium (John P. Wright) 21120. vol. 101, '57, N. 11, p. 104-105 / Welding a titanium alloy. 23167. vol. 6, '57, N. 1, p. 14 / Gun-welding equipment. 23170. vol. 64, '57, N. 2, p. 69. More on welding. 25556. vol. 35, '57, N. 20, p. 86. Welding repairs. 25568. vol. 37, '57, N. 4, p. 131. Welding heavy-walled pressure vessels. 25568. vol. 37, '56, N. 4, p. 131 / Valve welding. 25568. vol. 38,

'57, N. 1, p. 38 / Low heat input welding. 25568. vol. 38, '57, N. 3, p. 118 / Electrode welds dissimilar metals. 25568. vol. 38, '57, N. 6, p. 248 / Repairing boilers by welding (Sidney D. Scorer) 25846. vol. 32, '55, N. 374, p. 168-69 / Spot welding lowers cost of steel wall covering. 26128. vol. 53, '56, N. 4, p. 57. Recharge par la soudure des cylindres de laminoin (C. Joseph) 26588. '54, N. 3474, p. 758 / Resistance welding techniques (C. A. Burton) 27011. vol. 160, '57, N. 7, p. 273-78 / Welding in the United States. Various processes compared. 27138. vol. 182, '56, N. 4737, p. 779-80 / Guidance in welding. 27138. vol. 183, '57, N. 4760, p. 683 / Engineering Societies of America. 22. American Welding Society (J. G. Magrath) 28114. vol. 60, '57, N. 3, p. 25-27 / Continuous line stamps welds housings faster (Herbert Chase) 30918. vol. 177, '56, N. 8, p. 90-93 / Pushbutton setup welds aluminium tubing joints (Robert Loose) 30918. vol. 177, '56, N. 9, p. 80-81 / How to weld zirconium (H. Justis, Ch. Lawrence) 30918. vol. 177, '56, N. 12, p. 79-81 / Electronic stopwatch boosts weld quality. 30918. vol. 177, '56, N. 16, p. 106-107 / Welding processes: materials. 30918. vol. 177, '56, N. 17, p. 96-100 / How to get more from your metalworking dollar - welding (O. T. Barnett) 30918. vol. 177, '56, N. 17, p. 94-95 / Control makes titanium welding a shop tool. 30918. vol. 177, '56, N. 22, p. 64-67 / Weld stronger joints in low-alloy steels (R. D. Libert) 30918. vol. 178, '56, N. 16, p. 135-38 / Fabrication of heavy steel components by "squirt welding". 31468. vol. 88, '56, N. 2270, p. 749-50 / The welding of titanium. 31468. vol. 89, '56, N. 2292, p. 915-16. Resistance welding applied to airframe construction. 31468. vol. 90, '57, N. 2306, p. 210-214 / Method of welding submarine hull sections. 31468. vol. 90, '57, N. 2317, p. 824 / Automatic feeding equipment for welding nuts. 31468. vol. 91, '57, N. 2329, p. 22-23. Machinable welds in cast iron. 31468. vol. 91, '57, N. 2332, p. 207 / Internal bead eliminated by new tube welding process. 31469. vol. 62, '55, N. 2, p. 204. Welding fixture features rotating table. 31469. vol. 63, '56, N. 1, p. 151 / How solar machines jet-engine weldments (Robert B. Ballard) 31469. vol. 63, '56, N. 2, p. 192-194 / How to make machinable welds in cast iron. 31469. vol. 63, '57, N. 9, p. 160-61 / Welding stainless steels (Richard F. Paret) 31469. vol. 63, '57, N. 10, p. 185-192 / British Welding Research Association. Open day at the Abington laboratory. 32608. vol. 178, '56, N. 4537, p. 784-86 / Nouveau procédé de soudage des prisonniers. 32664. A. 6, '55, N. 65, p. 712-17 / La soudabilité d'aciers non alliés. 32664. A. 6, '55, N. 66, p. 842 / Tendances en matière de soudage dans le chantier naval moderne. 32664. A. 7, '56, N. 69, p. 112-113 / Influence du soudage sur le tracé des constructions. 32664. A. 7, '56, N. 71, p. 264 / Tendances actuelles du soudage dans les chantiers de construction navale. 32664. A. 7, '56, N. 72, p. 322-24 / Obtention de la résistance des soudures aux vibrations. 32664. A. 7, '56, N. 72, p. 338 / Etat technique du soudage en atmosphère inerte (R. Amaud) 32664. A. 7, '56, N. 74, p. 484-96. La proportion économique du soudage dans la construction navale. 32664. A. 7, '56, N. 74, p. 500-504. L'utilisation dans la construction navale des rechargements de protection par soudage. 32664. A. 7, '56, N. 74, p. 524 / La soudure électrique par points. 32664. A. 7, '56, N. 74, p. 525 / Réparation par

soudage d'un cadre d'étambot. 32664. A. 7, '56, N. 77, p. 753-54 / Quelques considérations sur la soudure des contacts des interrupteurs électriques (G. Bouvier) 32664. A. 7, '56, N. 79, p. 1055-60 / Welding course offered [pipeline] 33372. vol. 55, '57, N. 4, p. 269 / New method speeds welding. 33372. vol. 55, '57, N. 12, p. 116 / Welding processes described. 33372. vol. 55, '57, N. 14, p. 129-130, 132 / Completely mechanized pipeline welding (P. Reed) 33372. vol. 55, '57, N. 16, p. 104-107 / Versatile electronic welder. 33674. vol. 61, '56, N. 11, p. 255-256 / The welding system to choose (D. C. Moore) 33838. vol. 19, '56, N. 6, p. 213-214 / Automatic pressure butt-welding of high pressure pipelines. New process for use with highly stressed components. 33838. vol. 19, '56, N. 6, p. 217-218 / Proficiency training helps make better welders. 33840. vol. 29, '57, N. 2, p. D54, D56 / Welding speeds covered hopper construction. 34883. vol. 142, '57, N. 3, p. 36 / On the strain figures appeared on the surface of welded plate (T. Suhara, I. Tsuji) 35208. vol. 5, '57, N. 17, p. 27-30. Soudage par résistance de toits en alliage léger coulisants et étanches pour wagons-tombereaux (P. Bandet, Jean-Michel Labessoulhe) 35660. A. 34, '57, N. 240, p. 159-61 / Quelques problèmes relatifs aux soudures et recharges circulaires (F. Danhier) 36167. A. 12, '56, N. 1, p. 1-14 / Pose, soudage et contrôle de soudures des grands pipe-lines (H. Gerbeaux) 36167. T. 12, '56, N. 2, p. 71-78 / Le procédé Arcair (G. Doneux) 36167. T. 12, '56, N. 3, p. 150-58 / Etat actuel de la technique forte pénétration (G. Doneux) 36167. T. 12, '56, N. 3, p. 159-66 / Essais et contrôle des matériaux et des pièces soudés pour centrales hydro-électriques (W. Stauffer, A. Keller) 36167. T. 12, '56, N. 4, p. 220-242 / Pratiques recommandées pour le soudage électrique par résistance (M. Klopfer) 36167. T. 12, '56, N. 4, p. 243-258 / Welding 350 tons of aluminium superstructure (N. C. G. Guilford) 36925. vol. 88, '56, N. 1, p. 12-14 / How to weld. 36925. vol. 89, '57, N. 23, p. 733 / Praktiske foranstaltninger ved sveising av legerte stål. 38067. A. 103, '56, N. 19, p. 438-441 / Automatic percussion welding (A. L. Quinlan) 38409. vol. 73, '54, Pt. I, p. 561-65 / Roll-welding precious metals for telephone contacts (A. L. Quinlan) 38409. vol. 74, '55, Pt. I, p. 763-66 / Welded reinforcement of openings in structural-steel tension members (Desi D. Vasarhelyi, R. A. Hechtman) 39443. vol. 35, '56, N. 9, p. 421s-429s / Status of efforts to develop nonmanual pipeline welding methods (Paul S. Reed) 39443. vol. 35, '56, N. 9, p. 877-883 / Inert-gas-shielded metal-arc-spot process (I. W. Kehoe, H. I. Bichsel) 39443. vol. 35, '56, N. 9, p. 895-903 / Impact performance of synthetically reproduced heat-affected-zone microstructures in "T-1" steel (E. F. Nippes, C. R. Sibley) 39443. vol. 35, '56, N. 10, p. 473s-479s / Problems involved in spot welding titanium to other metals (Frank W. McBee a. o.) 39443. vol. 35, '56, N. 10, p. 481s-487s / Fusion welding zirconium for a nuclear reactor (Bruce L. Baird) 39443. vol. 35, '56, N. 10, p. 1007-14 / Health aspects of welding (B. L. Vosburg, I. I. Ferry) 39443. vol. 35, '56, N. 10, p. 1015-20 / New welding technique cuts failures on tubular goods (J. R. Gregath) 39588. vol. 143, '56, N. 6, p. 135-139. - s. a. Elektrode - Feuerschutz - Korb - Kohlensäure - Korrosion [chem.] - Lichtbogenschweißung - Radioaktiv - Rohr [techn.] - Stahlbau - Trocken-

eis - Unfallverhütung - Zinkphosphat

Schweitzer, Albert: Dr. Schweitzer - a re-assessment (C. W. M. Gell) 28672. vol. 55, '56-57, p. 330-34

Schweiz: Garanzia dei rischi e finanziamento delle esportazioni in Svizzera. 23115. A. 12, '56, N. 4, p. 465 / La situation économique du marché suisse en 1956. 25922. A. 63, '57, N. 3, p. 65-66 / In- en uitvoer van Zwitserland in 1954. 26869. J. 49, '55, N. 10, p. 16-17 / Switzerland copes with prosperity (G. Soloveytschik) 31399. '57, N. 45, p. 15-27 / The Executive power in Switzerland (Chr. Hughes) 33760. vol. 9, '56, N. 4, p. 439-448 / Di alcuni elementi della vita economica svizzera nel 1954 (E. Bassan) 36406. A. 45, '55, N. 11, p. 958-64 / Why the Swiss economy is forced to thrive. 37379. vol. 165, '57, N. 4124, p. 386-87 / Le rayonnement de la Suisse (Max Petitpierre) 37618. vol. 71, '56, N. 3, p. 3-4 / Neutrality is not indifference. 38300. vol. 68, '56, N. 26, p. 17. - s. a. Bank [Geld-] - Chemische Industrie - Frankreich - Fremdenverkehr - Jagd - Internationale Bank für Wiederaufbau und Entwicklung - Investment Trust - Jugendrecht - Kapital - Luftverkehr - Strasse - Textilindustrie - Textilmaschine - Uhrenindustrie

Schweizerisch [Lit.]: Švejcarija i mladata poezija vuv frenska Švejcarija (Z. Jurben) 31384. G. 11, '55, 31, p. 4

Schweizer Jura: Die Tektonik des Tafeljura und der Rheintallexur südöstlich von Basel (Peter Herzog) 26591. vol. 49, '56, N. 2, p. 317-62 / Tektonische Juraprobleme, ein historischer Rückblick (Hans Suter) 26591. vol. 49, '56, N. 2, p. 363-372 / Untersuchungen über Faltung und Klüftung im nordschweizerischen Jura (Walther K. Nabholz) 26591. vol. 49, '56, N. 2, p. 373-406. - s. a. Wald

Schwelle [Eisenbahnwesen]: La traverse en bois s'impose pour les chemins de fer de nos territoires tropicaux forestiers (J. Coudreau) 23519. '55, N. 42, p. 41-54 / Voies de chemins de fer sur dalles en béton (O. Emmerich) 24370. vol. 33, '56, N. 12, p. 1019-30 / German railroads roll on concrete. 26066. vol. 64, '56, N. 6, p. 25 / Machine unloads ties from cars as fast as they are needed. 34883. vol. 141, '56, N. 6, p. 42-43 / How SP stops cross-tie splits. 34883. vol. 142, '57, N. 3, p. 35

Schweres Wasser: Pre-urey? (L. Faller) 25574. vol. 79, '56, N. 17, p. 12 / The history of heavy water (T. Chitani) 26437. vol. 22, '54, p. 658-661 / Gastrointestinal water and electrolytes. 4. The equilibration of deuterium oxide [D<sub>2</sub>O] in gastrointestinal contents and the proportion of total body water [T.B.W.] in the gastrointestinal tract (F. Gotch, J. Nadell, I. S. Edelman) 29819. vol. 36, '57, N. 2, p. 289-296. - s. a. Proton - Reaktor

Schwerindustrie: Establishment of heavy industries. 25919. vol. 92, '56, N. 2342, p. 112 / Research centre for Australian heavy industry. 27138. vol. 183, '57, N. 4763, p. 779 / South Africa can make it. 32094. vol. 45, '55, N. 12, p. 439-41 / Strains in heavy industry. 37379. vol. 165, '57, N. 4115, p. 79 / Heavy industries under the second five year plan. 38870. vol. 9, '57, N. 2, p. 143-48 / Tjaželaja promišlennost Sovetskogo Sojuza v osvješćenii Statističeskogo sbornika CSU (A. Poležajev) 39196. '57, N. 2, p. 24-33



Schwerkraft siehe Gravitation

Schwermetall: Déterminations respectives des fractions ionisées et des fractions complexées des métaux lourds ou alcalino-terreux dans les solutions additionnées de séquestrants (André Chambionnat) 26009. T. 242, '56, N. 25, p. 2936-39

Schwert [Waffe]: Miecz brązowy, znaleziony w miejsc. Paczków, pow. Nysa (W. Sarnowska) 39482. T. 24, '57, p. 94-100 / Miecz wczesnośredniowieczny z miejsc. Rogowo, pow. Opole (J. Szydłowski) 39482. T. 24, '57, p. 137-38

Schwimm-: Workers and water babies. The Australian swimming Union. 38300. vol. 69, '57, N. 17, p. 40

Schwimmbecken: Piscine olympique à Dakar (H. Hoyez, G. Pellissier) 22464. T. 16, '55, N. 165-166, p. 50. Unique construction of Olympic Swimming Pool. 24100. vol. 16, '56, N. 12, p. 522-23 / Boom in swimming pool work benefits smaller contractors. 26128. vol. 53, '56, N. 4, p. 126-127

Schwimmende Insel: Plavajušče ostrova na Kamskom vodochranilišču (L. I. Dubrovin) 34184. G. 46, '57, 3, p. 112-113

Schwingung: Simple demonstration of oscillatory phenomena (J. C. Mauzon) 21025. vol. 23, '55, p. 172-75 / Forced vibration with damping (D. A. Richards) 21025. vol. 23, '55, p. 557-61 / Vibrational dynamics with lenses, mirrors, and prisms (John Satterly) 21025. vol. 23, '55, p. 562-81 / High-speed vibration cleaning boosts valve life (Roy Armstrong) 21120. vol. 99, '55, N. 22, p. 154-55 / How much is vibration costing you? 21120. vol. 100, '56, N. 7, p. 106-107 / Schwingungen mit akustischen Frequenzen in Niederdruck-Quecksilberentladungen (Rohner) 22385b. Sect. B, vol. 5, '56, p. 90-96 / Studio di un manovellismo a disco oscillante (Davide Cutilli) 23004b. vol. 89, '54-55, p. 249-69 / Investigaciones sobre la teoría de las oscilaciones lineales y no lineales con aplicación a la electrotécnica (D. Maravall Cases-noves) 23686. vol. 15, '55, N. 33, p. 583-599 / On stable oscillations of high frequency (A. Wintner) 23766. A. 12, '57, N. 1, p. 9-11 / Vibrations of an end-loaded strip (H. S. C. Chen) 23886. vol. 7, '56, N. 12, p. 450-51 / The fundamental modes of vibration of uniform beams for medium wavelengths (G. J. Kynch) 23886. vol. 8, '57, N. 2, p. 64-73 / Transverse vibrations of power transmission chains (S. Mahalingam) 23886. vol. 8, '57, N. 4, p. 145-48. Úvod do theorie kmitů (K. Mišek) 25507. 4. '54, p. 363-64 / Pads prevent vibration. 25568. vol. 38, '57, N. 7, p. 305 / Sur les vibrations d'une poutre chargée (Henri Pailloux) 26009. T. 242, '56, N. 17, p. 2097-99 / Oscillations collectives d'une structure "en couche" de particules (Adnan Mouhassir) 26009. T. 242, '56, N. 17, p. 2111-2114 / Etude des oscillations à déferlement par les méthodes de l'analyse topologique. Vérification dans le cas d'un multivibrateur (Frans van den Dungen, Paul Hontoy etc.) 26009. T. 243, '56, N. 7, p. 627-30 / Vibrations non linéaires: action asynchrone, cas du phénomène (Robert Faure) 26009. T. 243, '56, N. 23, p. 1824-1827 / Sur les oscillations à déferlement. Recherche des solutions continues (Lefteri Sideriades) 26009. T. 244, '57, N. 10, p. 1330-1333 / Tight-tensile bolts guard against heavy vibrations. 26128. vol. 53, '56, N. 6, p. 119.

O rešenii uravnenija kolebanija na vsej osi vreme (S. N. Levina) 26532. T. 114, '57, p. 18-20 / Blast and associated vibrations (G. A. Teichmann, R. Westwater) 27138. vol. 183, '57, N. 4753, p. 460-465 / How we built a vibration-free process area (Friend J. Miller) 27533. vol. 113, '55, N. 4, p. 102-103 / Real low-down on vibration (V. V. Cerami) 27533. vol. 115, '57, N. 4, p. 122-125 / On a third mode of longitudinal control-fixed oscillation (B. Ftkin) 29541. vol. 24, '57, N. 1, p. 71-73 / On some concepts of nonlinear oscillation theory (K. Klotter) 29541. vol. 24, '57, N. 1, p. 78-79 / Vibration of clamped parallelogrammic isotropic flat plates (M. Hasegawa) 29541. vol. 24, '57, N. 2, p. 145-46 / An approximate method applied to the solution of the problem of vibrating rectangular plates (M. M. Stanisic) 29541. vol. 24, '57, N. 2, p. 159-60 / Free vibration and hysteretic damping (T. J. Reid) 29542. vol. 60, '56, N. 544, p. 283 / Shock load tests of anti-vibration mountings (R. Hammond) 29542. vol. 61, '57, N. 553, p. 50-52 / Prediction and measurement of vibration in marine geared-shaft systems (H. G. Yates) 30595. vol. 169, '55, N. 34, p. 611-42 / Calibration of vibration pickups by the reciprocity method (S. Levy, R. R. Bouche) 30650. vol. 57, '56, N. 4, p. 227-244 / Issledovanie svobodnykh kolebanij židkosti sutočnogo i polusutočnogo tipa v melkovodnykh bassejnach. 2. (F. S. Racer-Ivanova) 31057. '57, p. 369-383 / Putting vibration to work. 31468. vol. 88, '56, N. 2256, p. 235, 260. Vibrations eliminated without major disassembly (A. R. Crawford) 31469. vol. 62, '55, N. 2, p. 199-201. Mechanical vibrations (R. F. D. Bishop) 32608. vol. 179, '57, N. 4558, p. 504 / Appareil à mesurer les vibrations à résonance. 32664. A. 7, '56, N. 72, p. 350 / Quelques expériences au sujet des vibrations des bâtiments. 32664. A. 8, '57, N. 82, p. 210 / Vibrations of beams I. Longitudinal modes (G. J. Kynch, W. A. Green) 34765. vol. 10, '57, Pt. 1, p. 63-73. do. II. Torsional modes (W. A. Green) p. 74-78 / The effect of loading conditions on the natural frequency of hull vibration (T. Kumai) 35208. vol. 5, '57, N. 17, p. 9-20 / Some measurements of acceleration of hull vibration and human sensitivity to vibration (T. Kumai) 35208. vol. 5, '57, N. 17, p. 21-26 / Forced oscillations of nonlinear circuits (Louis A. Pipes) 38409. vol. 73, '54, Pt. I, p. 352-58 / Self-oscillation method for measuring transfer functions (John C. Clegg, L. Pale Harris) 38409. vol. 73, '54, Pt. II, p. 169-170. Fundamental oscillations of coils and windings (P. A. Abetti, F. J. Maginniss) 38409. vol. 73, '54, Pt. IIIA, p. 1-10 / A survey of noncontacting vibration pickups using electric fields (Howard F. Clarke) 38409. vol. 74, '55, Pt. I, p. 186-90. - s. a. Boden - Operator

Schwitzen: Unilateral sweating of the submental region after eating [chorda tympani syndrome] (A. Greville Young) 24007. '56, N. 4999, p. 976-979 / The effect of posture on sweating (Helen M. Ferres) 30566. vol. 135, '57, p. 63P

Schwund [elektrotechn.]: An improved fading machine (H. B. Law, F. J. Lee, R. C. Looser a. o.) 34361m. vol. 104, '57, Pt. B, N. 14, p. 117-123

Sciacca, Michele Federico: La interioridad objetiva de M. F. Sciacca (Octavio Nicolas Derisi) 28307. A. 12, '57, p. 15-30

Scinaena siehe Plectorhynchidae

Scilla [botan.]: A propos du gamétophyte du *Scilla autumnalis* L. (B. Vazart) 35832. T. 63, '56, N. 748, p. 281-91

Scirpus: On *Scirpus nodosus* Rottb. (C. Skottsberg) 20426. ersch. '57, '55, vol. 72, N. 20, p. 1-8

Sciuridae: Male genital tract of the Indian and Ceylonese palm squirrels and its bearing on the systematics of the Sciuridae (M. R. N. Prasad) 20459. A. 38, '57, N. 1, p. 1-26

Sciurus: Belka v Tul'skich dubravach (G. N. Lichačev) 34184. G. 43, '54, 8, p. 111-112 / Belka - chiščnik (A. V. Pataleev) 34184. G. 46, '57, 3, p. 117

Scleranthus: *Scleranthus polycarpus*, Bakke - knavel, i Danmark (A. Pedersen) 23800. vol. 53, '56, N. 1, p. 99-100

Scolin: Suxamethonium chloride administration and post-operative muscle pain (D. D. B. Morris, C. H. Dunn) 24007. '57, N. 5015, p. 383-84

Scolopax: Welke invloed heeft de wind op de trek van houtsnippen? (P. Glas) 32732. J. 60, '56, N. 39, p. 690 / Vroeg houtsnippenbroedsel. 32732. J. 60, '56, N. 52, p. 903 / Transporteert en houtsnip haar kuikens door de lucht? (David Philby) 32732. J. 62, '57, N. 13, p. 229 / Dati e date sulla Beccaccia (Carlo Orlando) 36390k. vol. 26, '56, N. 3, p. 144-145 / Nidificazione della beccaccia, *Scolopax rusticola*, nella pianura Lombarda (De Martini) 36390k. vol. 26, '56, N. 3, p. 151-52 / Country controversies (R. Fitter) 38303. vol. 38, '57, N. 19, p. 585-86

Scolopendra: The reproductive system in the female of the centipede *Scolopendra morsitans* Linn. [Scolopendridae] (B. S. Jangi) 21818. vol. 10, '57, N. 111, p. 232-240

Scolypopa: The Passion Vine Hopper [Scolypopa] (F. H. Zeck) 20723. vol. 67, '56, N. 2, p. 98

Scolytidae siehe Pteromalidae

Scombridae: Contribution à l'étude de la biologie de quelques Scombridae de l'Atlantique tropicooriental. 33809. A. 35, '56, N. 934. p. 13

Scopolamin siehe Asthma

Scopoletin siehe Papierchromatographie

Scopolia siehe Alkaloid

Scorpionidae: Mating in scorpions (Anne J. Alexander) 32608. vol. 178, '56, N. 4538, p. 867-68 / L'accouplement des scorpions (L. C.) 32617. '57, N. 3263, p. 106. - s. a. Regeneration

Scortecci, Giuseppe, siehe Hymenoptera

Scotland Yard: Scotland Yard's information room. 22444. vol. 211, '57, N. 2, p. 37 / High-speed information room at Scotland Yard. 27138. vol. 183, '57, N. 4740, p. 55 / Skotland-Jard - orudie diktatury anglijskoj burzuazii. 37269. '57, 7, p. 150-54

Scott, Alexander: Dr. Alexander Scott † (A. Haddow a. o.) 24007. '56, N. 5003, p. 1244-45

Scott, Charles Ernest: Dr. C. E. Scott †. 24007. '57, N. 5024, p. 951-52

Scott, Sir Harold: Sir Harold Scott † (Charles Wilcocks) 32608. vol. 178, '56, N. 4532, p. 520

Scott, Walter: A letter by Sir Walter Scott (Ruth M. Adams) 32188. vol. 54, '56, N. 2, p. 121-23. - s. a. Goethe, Joh. W. v.

Ščukin, Boris Vasil'evič: Risunki B. V. Ščukina. 38011. G. 14, '53, 11, p. 180

Scylliorhinus: Dogfish bounty established. 25956. vol. 18, '56, N. 7, p. 74-75 / The region of the recessus posterior in *Scylliorhinus caniculus* (J. C. van de Kamer) 34616. vol. 27, '55, p. 271-276 / The development of swimming movements in the embryo of the dogfish, *Scylliorhinus canicula* (John F. Harris) 37647. Ser. A, ersch. '56, '55, N. 29, p. 3-11

Seagraves, Odie Richard: The big dealer. 38300. vol. 69, '57, N. 1, p. 50-51

SEATO: First annual report of the council representatives of the Southeast Asia Treaty Organization. 26451. vol. 34, '56, N. 872, p. 403-408 / La conférence de Karachi va-t-elle redonner un élan à la S.E.A.T.O.? 26783. A. 12, '56, N. 529, p. 5-6 / Where the money goes, SEATO and Asian defense. 38300. vol. 69, '57, N. 11, p. 17-18 / Eastern shield (H. Kerr) 38303. vol. 38, '57, N. 11, p. 302-303 / Asia's soft underbelly. 38303. vol. 38, '57, N. 12, p. 342

Seaton, Frederick Andrew: New look at Interior [Department] 38300. vol. 69, '57, N. 8, p. 19

Sebastes: Biologists tag first ocean perch [Sebastes] 25956. vol. 18, '56, N. 10, p. 28 / Materialy k raspredeľeniju morskich okunej roda *Sebastes* (A. S. Baranenkova) 26532. T. 113, '57, p. 468-71

Sebazinsäure siehe Korksäure

Sebum: Studies of sebum. 7. (V. R. Wheatley, A. T. James) 23411. vol. 65, '57, p. 36-42 / do. 8. (Barbara Boughton a. o.) vol. 66, '57, p. 32-38

Secale [botan.]: Vyjasnenie putej vzniknovenija formy materinskoj nasledstvennost'ju pri skreščivanijach rži s pšenicej (M. Ključareva) 26532. T. 113, '57, p. 207-209. - s. a. Aminosäure

Secale [pharmaz.]: La segala cornuta radioattiva. 36388. A. 38, '56, N. 5, p. 229

Sečenov, Ivan Michajlovič: I. M. Sečenov i problemi fiziologij nervnoj sistemy (Ch. S. Koštojanc) 34184. G. 43, '54, 11, p. 3-12

Sedativa: Estimation of sedative action on mice (Stellan Ljungberg) 20337. vol. 13, '57, Fasc. 1, p. 96-101 / Sedatives and anaesthetics for baboons (J. Newsome, D. L. H. Robinson) 24053. vol. 113, '57, N. 4, p. 163-66 / Tranquillising drugs (Robert Forgan) 25281. vol. 53, '56, N. 5, p. 161-63 / Clinical experience with tranquilizing agents (Jack O. Knowles) 29624. vol. 130, '57, N. 1, p. 10-11 / Happiness by prescription: the tranquilizers. 38300. vol. 69, '57, N. 10, p. 45. - s. a. ACTH - Ganglioplegica

Sediment [chem.] siehe Teilchen

Sediment [geol.]: La sédimentation depuis la transgression dévonienne jusqu'au viséen depuis la région de Huccorgne [flanc nord du synclinal de Namur] (G. Damiean) 21672. T. 79, '56, N. 8, p. 365-382 / Con-



- sidérations sur la genèse des bancs dans les sédiments marins (Maurice Dreyfuss) 21674. A. 54, '54, p. 95-105 / Les sédiments détritiques grossiers dans les remplissages des grottes (F. Bonifay) 22327. T. 60, '56, N. 5-6, p. 447-61 / Interpretazione della serie sedimentaria [trias medio superiore] del Vinadia in Carnia (P. F. Barnaba) 23752. vol. 74, '55, Fasc. 1, p. 158-82 / Dosage pondéral des sédiments en suspension dans les eaux à forte turbidité (Le Berthois) 25040. T. 28, '53, ('54), p. 7-12 / Cycles sédimentaires sur un littoral en déformation tectonique (Jean Pimienta) 26009. T. 243, '56, N. 2, p. 168-70 / Observations sédimentologiques sur l'étang de Leucate (André Rivière, Solange Vernhet) 26009. T. 243, '56, N. 16, p. 1134-37 / Api research project 51. Study of near-shore recent sediments and their environments in the northern Gulf of Mexico. The first two years (F. P. Shepard, C. L. Moody) 26197. '53, N. 651, p. 1-14. Dating of recent fluvial sediments from the estuary of the Ångerman river (Lars Granar) 28218. vol. 78, '56, p. 654-58 / Oriented phenomena produced by sedimentation from turbidity currents and in subaqueous slope deposits (John F. Sanders) 30471. vol. 30, '56, p. 997. Sedimentation of the Tomago coal measures in the Singleton-Muswellbrook coalfield (Booker, Bursill, C. T. McElroy) 30596. vol. 87, '53, p. 137-51 / Sediments of three bays of Baja California: Sebastian Viscaino, San Cristobal, and Todos Santos (K. O. Emery a. o.) 30700. vol. 27, '57, N. 2, p. 95-115. A Bahamian faecal-pellet sediment (L. S. Komicker, F. G. Purdy) 30700. vol. 27, '57, N. 2, p. 126-128 / The salinity of the water contained in brackish water sediments compared with the content of diatoms and other organisms in the same sediments (V. M. Mikkelsen) 31660. vol. 13, '56, Pt. 2, p. 104-111 / The sedimentation along the Rømp-dam (K. Hansen) 31660. vol. 13, '56, Pt. 2, p. 112-117 / Sedimentation around mountain ranges, with examples from northern Spain (A. J. Pannekoek) 38746. vol. 74, '57, N. 3, p. 356-372
- Sedoheptulose** siehe Aerobakter - Enzym
- Seeborn, Frederick:** Seeborn's tribal system of Wales (Timothy Lewis) 26681. vol. 9, '56, N. 1, p. 16-33
- Seekarte:** Production of Admiralty charts. 36925. vol. 89, '57, N. 16, p. 508 / Bathymetric chart of Lake Michigan (K. O. Emery) 38026. '51, N. 77, p. 1-10
- Seekrankheit:** Le mal de mer - pathogénie et traitement (Monnier) 36077. vol. 56, '56, N. 683, p. 1800-1830. Le mal de mer chez les animaux (F. Liegeois) 36077. vol. 56, '56, N. 683, p. 1831-1851
- Seelenwanderung:** Varieties of belief in reincarnation (E. G. Parrinder) 28672. vol. 55, '56-57, p. 260-67. La trasmutazione delle anime nell'Induismo (Gioacchino Patti) 25721. A. 108, vol. 3, '57, p. 49-59
- Seelsorge:** Pastoral coletiva do episcopado da América central. 35490. vol. 16, '56, p. 1038-1039 / Zur Seelsorge in den Frauenklöstern des Hochmittelalters (M. Bernards) 35704. T. 66, '56, p. 256-68 / Recorded solace. 38300. vol. 68, '56, N. 24, p. 44
- Seemann:** Searching for seamen. 36925. vol. 89, '57, N. 18, p. 563-64 / Difficulties of manning the super-tankers. 36925. vol. 89, '57, N. 25, p. 817. - s. a.
- Lohn**
- Seen:** Ice-marginal lakes at Hoffellsjökull (L. Arnor) 28157. A. 37, '55, N. 3-4, p. 202-228 / On the formation of frontal glacial lakes (J. Jónsson) 28157. A. 37, '55, N. 3-4, p. 229-233 / Isčeznuvšee ozero (L. Maruašvili) 34184. G. 43, '54, 10, p. 115-116 / Ozero severnogo Kazachstana (N. T. Kuznecov) 34184. 46, '57, 5, p. 85-86 / Predochranenie melkovodnykh ozer ot promerzaniya (P. E. Tret'jak) 34184. G. 43, '57, 6, p. 107-108
- Seerecht:** Comments by certain governments on the régime of the high seas... 8. Sweden. 13. Israel. 16. United Kingdom of Great Britain and Northern Ireland. 17. United States of America. 19. Cambodia. 20. Iceland [Texte] 20963. vol. 50, '56, p. 992-1049 / Recent developments affecting the régime of the high seas (Herman Phleger) 26451. vol. 32, '55, N. 831, p. 934-40 / The law of the sea. Issues before the 11th General Assembly of UN. 29358. '56, N. 510, p. 234-53 / Nogmaals het "nieuwste zerecht" (K. Heyning) 32686. '56, N. 36, p. 809-817 / do. (H. Drión) N. 40, p. 915-16 / L'unification du droit maritime et le rôle joué par la Belgique dans celle-ci (H. F. Voet) 39215k. A. 26, '55, N. 4, p. 217-224
- Seetzen, Ulrich Jasper:** Seetzens Áffadéh. Fínführung i die Bearbeitung eines älteren Kotokovokabulars (H. Söiken) 22329. vol. 52, '57, p. 199-238
- Seeversicherung:** Le fardeau de la preuve dans le cas de perte totale. 34950. T. 39, '56, N. 467, p. 499-502 / Le marché suisse de l'assurance maritime (Steinhilber) 34950. T. 39, '56, N. 467, p. 500-502 / La "ligne de charge" des navires de commerce. 34950. T. 39, '56, N. 467, p. 502-504 / Recherche de la liberté de l'assurance maritime. 34950. T. 39, '56, N. 468, p. 561-62 / Marine insurance notes. 36925. vol. 89, '56, N. 18, p. 576
- Sééz [Savoie]** siehe Haus
- Segel:** Das Lateinsegel - velum latinum - velum lateral (Otto Höver) 22329. vol. 52, '57, p. 637-40
- Segelschiff:** The sailing ship complex and the decline of Iberian maritime enterprise (Robert F. Vortman) 20948. vol. 14, '54, N. 1, p. 77-88 / The ascendancy of the sailing ship 1850-85 (Gerald S. Graham) 26681. vol. 9, '56, N. 1, p. 84-88 / The "Mayflower II" 27138. vol. 183, '57, N. 4757, p. 578-80
- Segelsport:** All plain sailing (F. G. R. Taylor) 30215. vol. 9, '56, N. 2, p. 230-32 / Spheroidal sailing and the middle latitude (D. H. Sadler) 30215. vol. 9, '56, N. 4, p. 371-77 / The plane sailing (C. H. Cotter) 30215. vol. 9, '56, N. 4, p. 462-64
- Segni, Antonio:** Long summer's end. 38300. vol. 69, '57, N. 20, p. 21
- Segré [Mathematiker]:** Applicabilità proiettiva fra superficie di 2ª specie della V<sub>4</sub> di Segré (M. Villa) 23766. A. 11, '56, N. 4, p. 493-95
- Segrenski, Al.:** Za plastičnost na izobraženieto (J. Molchov) 36878. G. 9, '56, 12, p. 186-89
- Segura y Sáenz, Pedro [Kardinal]:** Cardeal Pedro Segura y Sáenz [† 1957]. 35490. vol. 17, '57, p. 534 / Pedro Cardinal Segura y Sáenz [† 38300. vol. 69, '57, N. 15, p. 63

**eh:** A new test for visual malingering (Jack H. Prince) 21001. vol. 42, '56, p. 776-777 / Optics and visual physiology. A partial review of the literature of 1956 (Arthur Linksz) 22627. vol. 57, '57, N. 6, p. 869-927. Problems of peripheral vision (R. A. Weale) 23938. vol. 40, '56, N. 7, p. 392-415 / Mise en évidence d'une perception visuelle des formes chez des souris privées de cellules visuelles (P. Karli) 26027. T. 148, '54, p. 1111-1113 / Fitting eyesight to job needs (William Meals) 27533. vol. 113, '55, N. 11, p. 92-95 / Stimulus correlates of visual pattern recognition: a probability approach (Paul M. Fitts a. o.) 29983. vol. 51, '56, p. 1-11 / Visual contrast thresholds in practical problems (J. J. Vos, A. Lazet, M. A. Bouman) 30439. vol. 46, '56, N. 12, p. 1065-68 / Influence of knowledge of target location upon the probability of observation of peripherally observable test flashes (J. J. Mertens) 30439. vol. 46, '56, N. 12, p. 1069-70 / Relation of threshold criterion to the functional receptors of the eye (John L. Brown, Margaret P. Kuhns, Helmut F. Adler) 30439. vol. 47, '57, N. 3, p. 198-204 / Electromechanical model of the human visual system (J. R. Singer) 30439. vol. 47, '57, N. 3, p. 205-207 / Light energy and brightness sensation (R. G. Hopkinson) 32608. vol. 178, '56, N. 4541, p. 1065-66

**ehne** [anatom.]: Contributo allo studio dell'anatomia patologica e della patogenesi delle rotture sottocutanee dei tendini (A. Perusi) 22710. vol. 69, '56, Fasc. 1, p. 70-87 / La rottura spontanea del tendine lungo estensore del pollice (L. Pattarin) 22710. vol. 69, '56, Fasc. 2, p. 199-208 / L'uso del tendine del m. peroneo lungo per innesti liberi nella ricostruzione dei tendini della mano (R. Cattaneo) 22710. vol. 69, '56, Fasc. 4, p. 360-72 / The plastic replacement of severed flexor tendons of the fingers (Theodore Leonard Sarkin) 23979. vol. 44, '56, N. 185, p. 232-40 / Spontaneous rupture of the extensor tendons of the hand associated with rheumatoid arthritis (L. Ramsay Straub, Edward H. Wilson) 29734. vol. 38A, '56, p. 915 / Spontaneous rupture of extensor tendons in the hand associated with rheumatoid arthritis (Lee Ramsay Straub, Edward H. Wilson) 29734. vol. 38A, '56, p. 1208-1217 / Rupture of the triceps tendon (Kirk J. Anderson, John F. LeCocq) 29734. vol. 39A, '57, p. 444-446. - s. a. Lipom - Tendovaginitis

**Sehpurpur:** Les réactions histochimiques du pourpre rétinien de la grenouille aux différents stades de la photolyse (Paulette Berger, H. Pieron) 26027. T. 148, '54, p. 518-19 / Bleaching of visual purple (James C. Peskin, Gerald J. Miller) 30439. vol. 46, '56, N. 12, p. 1048-51 / The difference spectrum and the photo-sensitivity of rhodopsin in the living human eye (W. A. H. Rushton) 30566. vol. 134, '56, p. 11-29 / The rhodopsin density in the human rods (W. A. H. Rushton) 30566. vol. 134, '56, p. 30-46 / Bleaching of visual purple in solutions of inorganic salts (C. D. B. Bridges) 32608. vol. 178, '56, N. 4538, p. 860-61

**Seiches:** Seiches in Lough Neagh (J. Darbyshire, M. Darbyshire) 34779. vol. 83, '57, N. 355, p. 93-102

**Seide:** Sericulture industry in India. 25919. vol. 92, '56, N. 2344, p. 200 / do. N. 2362, p. 1096 / Silk in Mysore. 25919. vol. 93, '56, N. 2379, p. 660 / Silk under second five-year plan. 25919. vol. 93, '56, N. 2381, p. 760 / Revitalising sericulture industry. 25919. vol. 93, '56, N. 2383, p. 852 / Development of silk

industry. 25919. vol. 94, '57, N. 2409, p. 936 / Hong-kong's silk garment industry. 27539. vol. 18, '55, N. 15, p. 475 / Japanese raw silk export. 27539. vol. 20, '56, N. 4, p. 110 / Silk and rayon in modern India (Murarji J. Vaidya, Jayantkumar G. Parikh a. o.) 38870. vol. 7, '55, N. 4, p. 235-243

**Seife:** The tangential drag of a soap film (John Satterly) 21025. vol. 23, '55, p. 12-13 / Bar soaps. 25556. vol. 34, '56, N. 42, p. 5052-54 / Soap from the cane fields. 25556. vol. 34, '56, N. 49, p. 5926 / Transitions in soaps and syndets (F. D. Snell) 25556. vol. 35, '57, N. 10, p. 106-110 / Stunts pave way for bar-soap push. 25574. vol. 79, '56, N. 16, p. 100, 102, 104 / "Big three" shares \$ 100-million boom in Canada soap. 25574. vol. 79, '56, N. 21, p. 48, 50, 52. House that soap built. 25574. vol. 79, '56, N. 24, p. 90 / Soap and detergents. 25574. vol. 79, '56, N. 26, p. 63 / Soapmakers get together. 25574. vol. 80, '57, N. 6, p. 67-68 / Back in the saddle. 25574. vol. 80, '57, N. 13, p. 21 / Soap industry between the plans. 25919. vol. 93, '56, N. 2390, p. 104 / Baisse de la consommation de savon en Allemagne occidentale. 29215. T. 21, '56, N. 6, p. 615-17 / Industrie des savons et des détergents aux Etats-Unis. 29215. T. 21, '56, N. 8, p. 826-27 / Cutaneous effects of soaps and synthetic detergents (Raymond R. Suskind) 29589. vol. 163, '57, N. 11, p. 943-46 / Continuous soap washing and finishing, using multistage, counter-current, centrifugal contactors (Walter J. Podbielniak, George J. Ziegenhorn, Herbert R. Kaiser) 29594. vol. 34, '57, N. 3, p. 103-106 / A conductivity method for the determination of soap in refined vegetable oil (Howard Goff, F. E. Blachly) 29594. vol. 34, '57, N. 6, p. 320-23 / Specialty soaps (K. M. Reese, R. B. Trusler, I. T. Bugas) 32153. vol. 4, '56, p. 71-79. Il sapone nel campo della cosmetica. 36388. A. 37, '55, N. 10, p. 560 / Ingredienti eudermici nelle saponette (Hadar) 36388. A. 38, '56, N. 4, p. 175-77. Sciampo moderni sulla base di sapone. 36388. A. 38, '56, N. 4, p. 178-79 / Saponi e sindet (A. Finizia) 36388. A. 38, '56, N. 7, p. 352-54 / I saponi da toilette superingrassati (G. Coatti) 36388. A. 38, '56, N. 7, p. 355-57 / Sulla regola della fasi nell'industria saponiera (A. Finizia) 36388. A. 38, '56, N. 9, p. 412-15 / I problemi dell'insaponificato (A. Finizia) 36388. A. 38, '56, N. 10, p. 462-65 / L'origine di alcuni difetti del sapone. 36388. A. 38, '56, N. 10, p. 466 / Progressi meccanici nell'industria dei saponi. 36388. A. 38, '56, N. 10, p. 467 / Gli elettroliti ed il sapone (A. Finizia) 36388. A. 38, '56, N. 11, p. 509-14. - s. a. Metallseife

**Seignette-Elektrizität:** Fazovye perechody v segnetoelektrich. tverdykh rastvorach na osnove pirotantalata stroncija (G. A. Smolenskij) 26532. T. 113, '57, p. 803-805 / K termodinamich. teorii segnetoelektrichstva (I. A. Izak) 39889. T. 32, '57, p. 160-162 / O židkivyh segnetoelektrikach (V. K. Semenchenko, M. Azimov) 39890. T. 29, '55, Vyp. 7, p. 1342-44

**Seignettesalz:** Déshydratation du sel de Seignette étudiée par spectrométrie infrarouge (Michel-Pierre Bernard) 26009. T. 243, '56, N. 25, p. 2036-2038. Dispersion de biréfringence du sel de Seignette dans le visible et le proche infrarouge (Anne-Marie Vergnoux, Jacques Blanc etc.) 26009. T. 244, '57, N. 5, p. 580-82 / Postroenie termodinamich. potenciala segnetovoj



solu po rezul'tatam optičeskogo issledovanija dome-  
nov (V. L. Indenbom) 39889. T. 32, '57, p. 697-701.  
- s. a. Raman-Effekt - Schall

Seil: Sécurité et normalisation dans le domaine des  
cordages en textiles (L. Feix) 26257. A. 24, '57,  
N. 135, p. 266-70 / Rope making at Cowes. 36925.  
vol. 89, '57, N. 18, p. 576

Seilbahn siehe Drahtseilbahn - Schwebebahn

Sein [philosoph.]: Être fini et être éternel (Edith Stein)  
27466. T. 11, '56, N. 3, p. 405-422 / Concrete entities  
and concrete relations (Panayot Butchvarov) 35335.  
vol. 10, '56-57, N. 3, p. 412-422 / The problem of the  
analogy of being (George P. Klubertanz) 35335. vol.  
10, '56-57, N. 4, p. 553-579

Seine [Fluss]: The lower Seine river (Blosset) 24878.  
A. 29, '55, N. 42, p. 91-111 / Consortium pour l'amé-  
nagement de la Seine. 36029. A. 29, '56, N. 6, p. 220

Seine-Inferieure [Dép. de la] siehe Kreide [Form.]

Seismogramm: Comparison of seismograms recorded on  
Mount Wilson and at the Seismological Laboratory,  
Pasadena (B. Gutenberg) 21503. T. 12, '56, N. 3, p.  
202-208 / The seismogram section (S. M. Pena) 33372.  
vol. 55, '57, N. 24, p. 170-173

Seismograph: Dynamické zvětšení elektromagnetického  
Golicynova seismografu buženého nárazovým pohybem  
půdy (V. Tobyáš) 25507. 5. '55, p. 383-88 / Vertikální  
elektrodynamický seismograf pro pozorování velmi  
slabých tektonických otresů (V. Tobyáš) 25507. 6.  
'56, p. 709-10 / Exploring for ancient channels with  
the refraction seismograph (L. C. Pakiser, R. A.  
Black) 28232. vol. 22, '57, N. 1, p. 32-47 / O primene-  
nii korotkoperiodnykh sejsmografov dlja vydelenija  
obmennych voln na zapisjach udalennykh zemletrja-  
senij (S. S. Andreev) 31057. '53, p. 931-933 / Elek-  
trodinamič. sejsmograf dlja zapisi bol'sich peremešče-  
nij (D. A. Charin) 31057. '57, 1, p. 113-115 / Sen-  
sitivity controls on Galitzin-type seismographs (F.  
Neumann) 38399. vol. 37, '56, N. 4, p. 483-90. - s. a.  
Verstärker

Seiurus: Variation in Seiurus noveboracensis (St. W.  
Faton) 23034g. vol. 74, '57, N. 2, p. 229-239

Sekretärin: The secretary shortage. They're either too  
pretty or too old. 38300. vol. 69, '57, N. 14, p. 52

Sekretin: Value of combined study of serum enzymes  
and duodenal contents after secretin in the diagnosis  
of diseases of the pancreas (David C. H. Sun, Harry  
Shay) 28055. vol. 32, '57, p. 212-231

Seksawa [Volk]: Les Seksawa du Grand-Atlas marocain  
(Henri Terrasse) 21391. A. 11, '56, N. 2, p. 248-56

Sekte: A critical appraisal of the church-sect typology  
(Benton Johnson) 21211. vol. 22, '57, N. 1, p. 88-92.  
What price syncretism? 38300. vol. 69, '57, N. 18,  
p. 43

Sektion [med.]: The autopsy room as a hall of learning  
(A. A. Liebow) 20987. vol. 21, '56, N. 4, p. 485-86.  
Post-mortem table (F. E. Camps) 24007. '56, N. 4993,  
p. 656 / Supply of bodies for dissection. 24007. '56,  
N. 5005, p. 1357

Sekulić, Isidora: Gospoda Isidora Sekulić (M. Leskovac)  
31276. Kn. 380, '57, p. 1-7

Selbst: The self and the body (Alfred Dührssen) 35335.  
vol. 10, '56-57, N. 1, p. 28-34

Selbstbedienung: En självbetjäningsskunds önskelista  
20660. A. 28, '55, N. 16, p. 1117 / Samoobsluha  
ČSR (Rážek) 37408. R. 37, '57, Č. 4, p. 185-86

Selbstbehauptung: Reactions to unfavorable evaluations  
of the self, made by other persons (O. J. Harvey,  
Harold H. Kelley, Martin Shapiro) 30517. vol. 25, '57,  
N. 4, p. 393-411

Selbstbestimmung: National self-determination - its  
political origin (M. A. Feighan) 38807. vol. 12, '56,  
N. 4, p. 312-17. - s. a. Menschenrechte

Selbstbeziehung: The fifth amendment: yesterday  
today and tomorrow (R. C. Pittman) 20843. vol. 42,  
'56, p. 509-512 / Self incrimination: is the privilege  
an anachronism? (R. C. Baker) 20843. vol. 42, '56,  
N. 7, p. 633-36 / The 1956 Ross essay: the self  
incrimination clause (B. N. Claflin) 20843. vol. 42,  
'56, N. 10, p. 935-38 / Consequences of exercising  
the privilege against self-incrimination (L. G. Rat-  
ner) 38947. vol. 24, '56-57, N. 3, p. 472-511

Selbstmord: Attempted suicide (R. W. Fittlinger, P.  
Flordh) 20381. Suppl. N. 103, '55, p. 3-45 / do. N.  
106, '56, p. 300-301 / Intoxication aiguë au cours  
d'une tentative de suicide par chlorpromazine (M.  
Henne, S. Henne) 21553. A. 114, '56, T. 2, N. 2, p.  
309-14 / Suicide and attempted suicide. 24007. '56,  
N. 4996, p. 813-15 / Suicide (E. B. Strauss) 24007.  
'56, N. 4996, p. 818-20 / Sebevražda děti (J. Sobotka)  
25428. R. 96, '57, Č. 4, p. 102-104 / The gamble  
with death in attempted suicide (James M. A. Weiss)  
34577. vol. 20, '57, N. 1, p. 17-25 / On committing  
suicide (Piogenes) 38303. vol. 37, '56, N. 41, p.  
1207-1208 / do. (I. S. MacArthur a. o.) N. 44, p.  
1330

Selbstverwaltung: Osnovni problemi i dosadašnji rad  
komisija za propise o radničkom samoupravljanju  
(P. K.) 33191. G. 3, '55, p. 169-70 / Principi jedno-  
novog sistema administrativno-tehničkog poslovanja  
lokalne državne uprave (E. Pataković) 33191. G. 3,  
'55, p. 178-85 / Novi status opštinske samouprave  
u Jugoslaviji (J. Đorđević) 33191. G. 3, '55, p. 217-  
230 / Aktuelni organizaciono-pravni problemi rad-  
ničkog samoupravljanja (P. Kovač) 33191. G. 3,  
'55, p. 329-41 / Radničko samoupravljanje. 33191.  
G. 4, '56, p. 523-27 / Iz izveštaja republičkih organa  
o radu organa lokalne samouprave u novom komunal-  
nom uređenju (P. Aligrudić) 33191. G. 4, '56, p. 551-  
55 / Organizacija lokalne samouprave u stranici  
zemljama (J. Đorđević) 33191. G. 5, '57, p. 1-49  
Izmene u lokalnoj upravi poljske (J. Starosciak)  
33191. G. 5, '57, p. 383-388 / How local is local  
government. 37379. vol. 165, '57, N. 4125, p. 418-  
19 / More local government. 37379. vol. 165, '57, N.  
4131, p. 634 / Reshaping local government. 37379.  
vol. 165, '57, N. 4125, p. 804 / Are local councils  
"local"? 37379. vol. 166, '57, N. 4144, p. 207-208  
Selvstyre og samarbeide, by og land (Fridtjov Isach-  
sen) 38067. Å. 103, '56, N. 24, p. 541-542

Selen: The determination of selenium in effluents (I.  
N. Fogg, N. T. Wilkinson) 21345. vol. 81, '56, N. 96,  
p. 525-31 / The application of thiosalts in analysis  
II. Estimations based on composition of thiosalts. I

Estimation of selenium and tellurium in selenates and tellurates (G. B. S. Salaria) 21346. vol. 15, '56, N. 5, p. 514-17 / Pŕispěvek ke kinetice fotoelektrické vodivosti selenu (K. Pátek) 25507. 5. '55, p. 633-45 / Selenium: "critical" is the word. 25556. vol. 14, '56, N. 5, p. 494 / Sur les propriétés du tétrafluorure de sélénium (Christian Dagron) 26009. T. 244, '57, N. 13, p. 1779-82 / Influence de l'état physique et de l'irradiation infrarouge sur l'absorption dipolaire röntzienne d'échantillons très purs de sélénium hexagonal (Jean Meinel, Marcel Eveno etc.) 26009. T. 243, '56, N. 22, p. 1761-64 / Asociacionnye sostojaniya selena v gazovoj faze (V. V. Illarionov) 26532. T. 114, '57, p. 1021-1024 / Utilization of vitamin A and carotene by selenium poisoned rats (J. G. Bieri a. o.) 34469. vol. 94, '57, p. 318-20 / Electrical properties of microcrystalline selenium (Gilbert Halverson) 38409. vol. 73, '54, Pt. I, p. 38-45. - s. a. Barium - Gleichrichter - Jod - Kristall - Polarographie - Rubidium - Szintillation

**Selenat** siehe Blei

**Selenid:** The crystal structure of antimony selenide,  $\text{Sb}_2\text{Se}_3$  (N. W. Tideswell, F. H. Kruse a. o.) 20138. vol. 10, '57, Pt. 2, p. 99-102

**Selenige Säure** siehe Oxydation

**Selenomonas:** The characteristics of strains of *Selenomonas* isolated from bovine rumen contents (Marvin P. Bryant) 29695. vol. 72, '56, p. 162-67

**Selenzelle** siehe unter Photozelle

**Selgunov, Nikolaj Vasil'evič:** *Ekonomič. vzgljady N.V. Selgunova* (F. Morozov) 39334. '53, 1, p. 108-20

**Selinunte** [Sizilien] siehe Römisch [d. alte Rom]

**Semenov, Nikolaj Nikolaevič:** Academician N. Semenov. 32608. vol. 178, '56, N. 4542, p. 1094 / Krupnyj vklad, v mirovuju nauku (N. M. Emanuel') 34184. G. 46, '57, 2, p. 43-48 / 1956 års nobelpris i kemi: N.N. Semenov and C. N. Hinshelwood (Lars Gunnar Silblén) 37749. Å. 68, '56, N. 12, p. 621-627. - s. a. Hinshelwood, Sir Cyril

**Semenov-Tjan-Sanskij, Petr Petrovič:** Pamjativelikogo geografa (N. A. Gvozdeckij) 34184. G. 43, '54, 6, p. 125-127

**Semjatschik** [Kamtschatka]: Vodopad na reke novyj Semjačik (E. V. Jastrebov) 34184. G. 43, '54, 9, p. 115-116

**Semicarbazid** siehe Amin

**Semicarbazon** siehe Camphon

**Seminar:** S. Congregatio de Seminariis: Decreta quibus instituntur Seminarium Interdioecesanum Albanense et Seminarium Regionale Senense. 22379. A. 27, '54, N. 1-2, p. 56-65 / Indice de perseverança nos seminarios (J. Locks) 35490. vol. 17, '57, p. 351-60

**Seminom:** Bilateral simultaneous seminoma of the scrotal testes (Lino J. Arduino, Olav M. Sola) 30860. vol. 77, '57, p. 47-50

**Semitisch** [Sprachen]: Enclitic mem in early northwest Semitic, especially Hebrew (Horace D. Hummel) 29711. vol. 76, '57, p. 85-107 / The relationship of the Semitic and Egyptian verbal systems (Usmanov) 39335k. 6. '57, 2, p. 148. - s. a. Arabisch (Spr.)

**Semitistik:** Bemerkungen zur "Semitistik" (S. Segert) 22466. 24, '56, p. 476-84

**Senata** [Volk]: Contribution à l'anthropologie de Zenata du Sahara (L. Cabot Briggs) 25116. T. 6, '55, Fasc. 4-5, p. 214-222

**Sender:** Transverter transmitter. 25792. vol. 19, '57, N. 216, p. 214-215 / Remotely controlled communication transmitters (L. t'Hart) 25982. vol. 17, '56, N. 2, p. 41-57 / Double-frequency-modulated beam transmitters (L. Lucot) 25982. vol. 17, '56, N. 2, p. 58-73 / Televisionstom som turistattraktion [Stuttgart] 27262. Å. 29, '56, N. 8, p. 82-84 / The new high-frequency transmitting station at Rugby (C. F. Booth, Mac Larty) 3436lm. vol. 103, '56, Pt. B, N. 9, p. 263-78. The Crystal Palace television transmitting station (F. C. McLean, A. N. Thomas, R. A. Rowden) 3436lm. vol. 103, '56, Pt. B, N. 11, p. 633-643. / Band I television transmitter design, with particular reference to the transmitters at Crystal Palace (V. J. Cooper, W. J. Morcom) 3436lm. vol. 103, '56, Pt. B, N. 11, p. 651-63 / An experimental assessment of the linearity of a v.h.f. transmitter (D. F. Hampton) 3436lm. vol. 103, '56, Pt. B, N. 12, p. 752-56 / Frequency-modulated v.h.f. transmitter technique (A. C. Beck, F. T. Norbury, J. L. Storr-Best) 3436lm. vol. 104, '57, Pt. B, N. 15, p. 225-238 / Hjelpesender for fjernsyn (C.F. Holmboe) 38067. A. 103, '56, N. 35, p. 795-801

**Senderens, Jean-Baptiste:** Le centenaire d'un grand chimiste: J.B. Senderens [1856-1937] (M. Mousseron) 35858. T. 63, '56, p. 245-47

**Seneca** [d. Jüngere]: Sulla fortuna di un commento alle tragedie di Seneca (M. de Marco) 20653. vol. 30, '56, N. 4, p. 363-69 / Il posto della biografia nella problematica seneciana (Francesco Giancotti) 23001p. vol. 9, '54, p. 329-344 / do. p. 587-609 / do. vol. 10, '55, p. 36-61 / A curiosity in Seneca (J. D. P. Bolton) 25746. vol. 6, '56, N. 3-4, p. 238-43 / Two notes on the manuscripts of Seneca's Letters (L. D. Reynolds) 25752. N.S. vol. 7, '57, p. 5-12

**Senecio** siehe Alkaloid - Mikanoidin - Spartioidin

**Senfgas:** Esterification of protein and amino acid carbonyl groups by mustard gas and related compounds (G. A. J. Goodlad) 23412. vol. 24, '57, N. 3, p. 645-46

**Senföl:** The determination of mustard oils in rapeseed meal (Leslie R. Wetter) 25365m. vol. 33, '55, p. 980-84 / Fiziko-chimičeskij analiz sistemy allilovoe gorčičnoe maslo-étilovoj spirit (F. N. Kozlenko, S. P. Miskidz'jan) 39892. T. 25, '55, Vyp. 1, p. 35-40. - s. a. Keton [chem.] - Piperidin

**Senna** siehe unter Cassia

**Šennikov, Aleksandr Petrovič:** Itogi kritič. obsuždenija učebnika prof. A. P. Šennikova "Ėkologija rastenij" (A. A. Nicenko) 23798. 38. '53, p. 263-268 / O knige A. P. Šennikova "Ėkologija rastenij" (L. G. Rimenskij) 23798. 38. '53, p. 268-72

**Sensibilisierung:** The mechanism of sensitization (M. Chase) 29556. vol. 28, '57, N. 1, p. 30-39

**Sensibilität:** Analysis of sensitivity experiments when the levels of stimulus cannot be controlled (Abraham Golub, F. E. Grubbs) 29617. vol. 51, '56, p. 257-65

**Sentimentalität:** Sense and sentimentality (B. A. (Young)



38303. vol. 38, '57, N. 13, p. 381-82

Seoul siehe Universität

**Separaror** [techn.]: A separator for removing heavy minerals from flour and other foodstuffs (A. W. Hartley) 21345. vol. 82, '57, N. 972, p. 214-15 / Aerosol production and size analysis with the roller separator (A. E. Reif, Clayton S. White, Mary Elliott Giblin) 22552. vol. 14, '56, N. 5, p. 442-449 / Coolant separator. 25568. vol. 38, '57, N. 7, p. 299 / Determining spherical-separator capacity (D. Vondy) 33372. vol. 55, '57, N. 10, p. 189 / Separator pressure should be constant (Cottrell) 33372. vol. 55, '57, N. 12, p. 227

**Sepedoninae**: Sepedoninae [Sciomyzidae, Diptera] from Africa and Southern Arabia (George C. Steyskal, Jean Verbeke) 24132. T. 32, '56, N. 7

**Sephardim**: Were the Sephardim hidalgos? (Cecil Roth) 25890. vol. 20, '55, N. 2, p. 125-131

**Sepia**: An unusual method of capturing prey by a cuttlefish (J. Wickstead) 32608. vol. 178, '56, N. 4539, p. 929

**Sépinski**, Augustinus: Itinera Rev.mi P.Min. generalis anno 1956. 20273. A. 76, '57, p. 62-65

**Sepphoris** [Palästina] siehe Münzen

**Sepsis** [med.]: Gas gangrene septicaemia due to carcinoma of the caecum and muscular trauma (J. C. Valentine) 23979. vol. 44, '57, N. 188, p. 630-32. - s. a. Heparin

**Septogloeum**: Leaf spot of mulberry [Septogloeum]. 20723. vol. 67, '56, N. 7, p. 379-80

**Septosaccus**: Influence du rhizocéphale *Septosaccus cuenoti* sur le métabolisme lipidique du pagure *Dioegenes pugilator* (O. Rudloff, A. Veillet) 26027. T. 148, '54, p. 1464-67

**Septuaginta**: 2 legal interpretations of the Septuagint (Elias J. Bickerman) 35986. T. 3, '56, p. 81-104

**Septum**: Atrial septal defect in the aged (N. Coulshed, T. R. Littler) 24007. '57, N. 5010, p. 76-80. - s. a. Bauchfell - Hämangiom

**Sequenz** [Hymne]: The Easter sequence: a new translation (A. P. Leary) 38184. vol. 60, '57, p. 150-51

**Serapeum**: Autour du Sarapieion de Memphis (Ch. Picard) 35664. T. 47, '56, janv.-mars, p. 65-77

**Serbien**: The emergence of the radical party in Serbian politics (G. G. Govorchin) 21205. vol. 15, '56, N. 4, p. 511-27 / Savremena srpska struktura (Z. Markuš) 31276. Kn. 379, '57, p. 508-15

**Serbokroatisch** [Literatur]: Fichi di Venezia nella poesia popolare serbo-croata (Jolanda Marchiori) 23006d. T. 114, '55-56, p. 291-321. - s. a. Literaturpreis

**Serbokroatisch** [Sprache]: Staro jugoslovensko pesništvo (D. Sp. Radojičić) 31276. Kn. 380, '57, p. 102-114. O ujednačavanju u književnom jeziku (A. Belić) 32526. Kn. 4, '52, ('53), p. 1-8 / Značenje prideva s nastavkom -ast i njegovih varianata. 32526. Kn. 4, '52, ('53), p. 9-24 / O jednome obliku imperfekta i povodom njega (M. Stevanović) 32526. Kn. 4, '52, ('53), p. 25-32 / Još o rečima izvedenim ot imenice magnet (B. M. Mićović) 32526. Kn. 4, '52, ('53), p.

33-37 / O uprotebi brojnog prideva "oboji" (B. M. Mićović) 32526. Kn. 4, '52, ('53), p. 38-44 / Infinitivna osnova nekih glagola III voste (I. Popović) 32526. Kn. 4, '52, ('53), p. 45-57 / Jezičke pouke. 32526. Kn. 4, '52, ('53), p. 69-73 / Neki "spomi" jekavizma (M. Stevanović) 32526. Kn. 4, '52, ('53), p. 83-91 / Značenje prideva s nastavkom -ast i njegovim varijantama (M. Pavlović) 32526. Kn. 4, '52, ('53), p. 92-114 / Značenja prideva s nastavkom -ast i njegovih varijantama (M. Pavlović) 32526. Kn. 4, '52, ('53), p. 175-95 / Glagol složiti (P. Ivić) 32526. Kn. 4, '52, ('53), p. 115-117 / Izraz "Izdržati do kraja" (M. Ivić) 32526. Kn. 4, '52, ('53), p. 118-22 / Napomena o srpskohrvatskom pravopisu (A. Belić) 32526. Kn. 4, '52, ('53), p. 139-48 / Za jedinstvenen pravopis srpskohrvatskog jezika (M. Stevanović) 32526. Kn. 4, '52, ('53), p. 149-70 / O pisanju velikih pismen (A. Belić) 32526. Kn. 4, '52, ('53), p. 171-174 / Upotreba predloga sa uz glagole "pisati" i sl. određenim značenjima (A. Belić) 32526. Kn. 4, '52, ('53), p. 197-201 / Glagol podležati - njegovo značenje i vid (B. Milanović) 32526. Kn. 4, '52, ('53), p. 203-15 / O dopusnom značenju svezice "i" i reči "ijedanimalo, iko" i sl. (I. Grickat) 32526. Kn. 4, '52, ('53), p. 217-28 / O rečima "nikl, kabl" i njima sličnim (V. M. Mićović) 32526. Kn. 4, '52, ('53), p. 238-242 / Neka razmišljanja o gramatici i ljubiteljima našeg jezika (I. Popović) 32526. Kn. 4, '52, ('53), p. 253-66 / "Jezik", časopis za kulturu hrvatskoga književnog jezika (M. S. Mosnovlević) 32526. Kn. 4, '52, ('53), p. 267-70 / Apstraktne imenice s nastavkom -ost (M. Pavlović) 32526. Kn. 4, '52, ('53), p. 296-307 / O sastavljenom i rastavljenom pisanju reči (A. Belić) 32526. Kn. 4, '52, ('53), p. 281-95 / Oko naziva našeg jezika. 32526. Kn. 4, '52, ('53), p. 316-322 / Složenice sa veliko- (S. Matić) 32526. Kn. 4, '52, ('53), p. 323-28 / O oblicima: dvama i dvjema (M. Stanić) 32526. Kn. 4, '52, ('53), p. 329-334 / O upotrebi oblika "biše" (M. S. Lalević) 32526. Kn. 4, '52, ('53), p. 335-39 / Još nešto o imenima jovo i rad (A. Peco) 32526. Kn. 4, '52, ('53), p. 340-43 / Veštica = štriga "Leptirica" (I. Popović) 32526. Kn. 4, '52, ('53), p. 344-47 / Lična imena Bogomila i Bogomila (Dj. S. Radojičić) 32526. Kn. 4, '52, ('53), p. 348-49 / O građenju složenih skraćenica u našem savremenom književnom jeziku (S. Nikolić) 32526. Kn. 5, '53, ('54), p. 9-17 / Rod i oblici promene složenih skraćenica (M. Stevanović) 32526. Kn. 5, '53, ('54), p. 18-26 / Značenja i varijante značenja prideva "vađušast" (M. Pavlović) 32526. Kn. 5, '53, ('54), p. 33-44 / Prilozi za razjašnjenje izvesnih naziva oružja u narodnim umotvorinama (G. Škrivanić) 32526. Kn. 5, '53, ('54), p. 52-60 / Enklitički oblik lične zamenice kao znak modalnosti (M. Ivić) 32526. Kn. 5, '53, ('54), p. 61 / Naporedna upotreba infinitiva prezenta sa svezicom "da" (M. Stevanović) 32526. Kn. 5, '53, ('54), p. 85-102 / "Nezavisno" složene rečenice i odnos prostih rečenica u njima (M. Ajano) 32526. Kn. 5, '53, ('54), p. 134-47 / O uprošćavanju podele na slogove u srpskohrvatskom jeziku (A. Belić) 32526. Kn. 5, '53, ('54), p. 151-64 / Naporedna upotreba infinitiva i prezenta sa svezicom "da" (M. Stevanović) 32526. Kn. 5, '53, ('54), p. 165-185 / Uzročne konstrukcije s predlozima "zbog, od, iz" u savremenom književnom jeziku (M. Ivić) 32526. Kn. 5, '53, ('54), p. 186-94 / Bundeve, tikva, dulek i dr. 32526. Kn. 5, '53, ('54), p. 200-205 / "Nezavisna"

složene rečenice i odnos prostih rečenica u njima (M. Ajanović) 32526. Kn. 5, '53, ('54), p. 206-221 / Dvojaki oblici glagola na "-ivati -avati" (B. Milanović) 32526. Kn. 5, '53, ('54), p. 235-249 / Poljska ženska prezimena u našem jeziku (Č. Živanović) 32526. Kn. 5, '53, ('54), p. 264-66 / Vokalno "n" u našem književnom izgovoru. 32526. Kn. 5, '53, ('54), p. 267-68 / O upotrebi prideva "mnogi" i sličnih prideva u jednini (I. Grickat) 32526. Kn. 5, '53, ('54), p. 269-77 / "Nezavisno" složene rečenice i odnos prostih rečenica u njima (M. Ajanović) 32526. Kn. 5, '53, ('54), p. 278-91 / Akcenat radnog glagolskog prideva (M. Stevanović) 32526. Kn. 5, '53, ('54), p. 306-318. Sta je ispravnije: piše se "velikim slovom" ili "s velikim slovom"? (M. S. Moskovlevič) 32526. Kn. 5, '53, ('54), p. 319-25 / O raspravi dra M. Moskovljevića (A. Belić) 32526. Kn. 5, '53, ('54), p. 326-328. Trebački, trepački ili trepčanski? 32526. Kn. 5, '53, ('54), p. 334-36 / Akcenat u izgovoru nekih spikera beogradskog radio (I. Stevović) 32526. Kn. 5, '53, ('54), p. 349 / Pokovac i pokovina (M. Begović) 32526. Kn. 5, '53, ('54), p. 347-48 / O značenjima zamenice "koješta" (M. Ivić) 32526. Kn. 5, '53, ('54), p. 341-46 / Složeni glagolski oblik ili složenica (M. Stevanović) 32526. Kn. 6, '54, ('55), p. 209-224 / O obliku jednog glagola u ekavskom izgovoru (B. Milanović) 32526. Kn. 6, '54, ('55), p. 225-236 / O vidu glagolskog oblika budem (P. Ivić) 32526. Kn. 6, '54, ('55), p. 237-45 / O jednom vokativu (Č. Živanović) 32526. Kn. 6, '54, ('55), p. 246-47 / O akcentu prezimena kao "ilić, pantelić" i sl. (P. Ivić) 32526. Kn. 6, '54, ('55), p. 251-54 / Podvaljak (Č. Živanović) 32526. Kn. 6, '54, ('55), p. 255-57 / O povezivanju nastave jezika i književnosti u višim razredima srednje škole (D. Živković) 32526. Kn. 6, '54, ('55), p. 261-272. Obrada subjekta (M. S. Lalević) 32526. Kn. 6, '54, ('55), p. 273-86 / Grepsti i grebati. 32526. Kn. 7, '55, p. 31-40 / O jeziku jednog napisa (M. Stevanović) 32526. Kn. 7, '55, p. 69-86 / Glagoli na -niti s oblicima promene -nu/-neosnova (B. Milanović) 32526. Kn. 7, '55, p. 87-106 / Još o izrazima "vidi se" i "vidi mu se" (N. Rončević) 32526. Kn. 7, '55, p. 107-116 / Jedna rijetka a potrebna riječ (A. Peco) 32526. Kn. 7, '55, p. 117-20 / Još nešto o obliku futura (M. Stevanović) 32526. Kn. 7, '55, p. 140-152. O nekim specifičnostima u upotrebi pripovedačkog imperativa (M. Pešikan) 32526. Kn. 7, '55, p. 153-66 / O vojvodjanskoj onomastici (Sv. Georgijević) 32526. Kn. 7, '55, p. 167-77 / Spoljašnji znaci međusobne veze i unutrašnji smisao rečenica (M. S. Lalević) 32526. Kn. 7, '55, p. 178-91 / Društveni uticaji na srpsko-hrvatskog književnog jezika (A. Belić) 32526. Kn. 7, '55, p. 1-13 / Granica sloga u rečima srpskohrv. jezika (M. Stevanović) 32526. Kn. 7, '55, p. 14-30 / Imperativne složenice (M. Stevanović) 32526. N.S. 8, '56, 1-2, p. 6-18 / Nekoliko riječi o odjecima novosadskog sastanka (M. Stevanović) 32526. N.S. 8, '56, 1-2, p. 23-27 / Promjene glagola "vreti" i "zreti" (A. Peco) 32526. N.S. 8, '56, 1-2, p. 28-35. Jezik i stil sijarićevih "Bihoraca" (M. S. Lalević) 32526. N.S. 8, '56, 1-2, p. 36-52 / Jezičke pouke (B.N.) 32526. N.S. 8, '56, 1-2, p. 53-63 / Naš pravopis u novoj obradi (A. Belić) 32526. N.S. 8, '56, p. 65. Izmene u pravopisu srpsko-hrvatskog jezika (M. Stevanović) 32526. N.S. 8, '56, p. 71-85 / Značaj novog pravopisa (A. Belić) 32526. N.S. 8, '56, p. 86-88. O nekim osobinama futura II. (I. Grickat) 32526. N.S.

8, '56, p. 89-105 / Augmentativno-pejorativna značenja nekih imenica (J. Radulović) 32526. N.S. 8, '56, p. 106-113 / O nepravilnim oblicima glagola "izvinti" se i njegovom značenju (B. Milanović) 32526. N.S. Kn. 8, '57, p. 145-50 / O nastavcima -ana, -lija, -luk i -cija (B. Markov) 32526. N.S. Kn. 8, '57, p. 151-70 / "Odradni pridev u srpsko-hrvatskom jeziku" (M. Pešikan) 32526. N.S. Kn. 8, '57, p. 171-74 / Socijativ bez predloga "s" (A. Peco) 32526. N.S. Kn. 8, '57, p. 175-83 / Akcenat prisvojnih prideva tipa "Momkov, dčev, sestrin" (B. M. Nikolić) 32526. N.S. Kn. 8, '57, p. 184-88 / Neretvanski ili neretljanski (B. Šljivić-Šimčić) 32526. N. S. Kn. 8, '57, p. 189-195. Jezičke pouke. 32526. N.S. Kn. 8, '57, p. 196-99

Serédi, Justinianus: De Justiniano Cardinali Serédi (Josephus Bank) 32261. A. 81, '56, p. 463-81

Seretse Khama: Seretse's return. 32813. vol. 52, '56, N. 1333, p. 365 / Chief without a throne. 38303. vol. 37, '56, N. 41, p. 1207

Sergeev-Censkij, Sergej Nikolaevič: Takoj bol'šoj naskvoz' russkij (N. Kružkov) 33364. G. 35, '57, N. 4, p. 22-23

Serin: The interconversion of serine and glycine: some further properties of the enzyme system (R. L. Blakley) 23411. vol. 65, '57, p. 342-48 / Further studies on the pathway of serine formation from carbohydrate (Akira Ichihara, David M. Greenberg) 29726. vol. 224, '57, p. 331-40 / Manometric assay and cofactor requirements for serine hydroxymethylase (F. M. Huenekens a. o.) 29726. vol. 224, '57, p. 435-44 / Formation of serine from hydroxypyruvate and L-Alanine (H. J. Sallach) 29726. vol. 223, '56, p. 1101-1108. Pyridoxal and metal ion catalysis of  $\alpha,\beta$ -elimination reactions of serine-3-phosphate and related compounds (J. B. Longenecker, F. E. Snell) 29726. vol. 225, '57, p. 409-418 / A new synthesis of phosphatidylserine and the preparation of serine and 2-aminoethyl [ethanolamine] phosphate esters (T. H. Bevan, T. Malkin, J. M. Tiplady) 29802. '57, July, N. 602, p. 3086-3089. Appearance of serine upon alkaline incubation of iodinated polytyrosine (Michael Sela, Sarah Sarid) 32608. vol. 178, '56, N. 4532, p. 540-41 / Effect of O-diazo acetyl-L-serine on rat litter (J. B. Thiersch) 34469. vol. 94, '57, p. 27-32 / L-serine from D-glucosamine (K. Turumi, S. Yamada) 38349. vol. 62, '55, N. 4, p. 329-331 / Novyjsposob polučenijserina (I. L. Knunjanec, V. V. Šokina) 39892. T. 25, '55, Vyp. 6, p. 1228-31. - s. a. Aldolase - Clostridium - Cycloserin - Oestradiol - Phenylserin - Photosynthese - Protein

Serinus: Stimulation testiculaire du Serin des jardins par l'illumination artificielle, la gonadotrophine équine ou la thyroxine. La thyroxine semble agir de concert avec la fonction gonadotrope hypophysaire (L. Vaugien) 26009. T. 245, '57, N. 2, p. 205-207 / Serinus serinus [L.] (H. Kumerloeve) 28243. vol. 47, '57, N. 1, p. 93-94 / do. (D. Fontaine) p. 94 / do. (Fr. Goossens, L. Noulard) N. 2, p. 185 / Gulhåmpling [Serinus canaria] i Trelleborg (Kai Curry-Lindahl) 39113. A. 15, '56, N. 1, p. 60-61. - s. a. Fringilla

Serodiagnostik: The latex fixation test. 1. Application to the serologic diagnosis of rheumatoid arthritis (J. M. Singer, C. M. Plotz) 20987. vol. 21, '56, N. 6, p. 888-92 / Importance des micro-agglutinations pour



le diagnostic sérologique des infections provoquées par des éléments virulents à la limite des rickettsies (Paul Giroud, Jean Jadin) 26027. T. 148, '54, p. 1157-1158

**Seroreaktion:** Biologically false-positive serologic reactions (Charles R. Rein, Louise C. Kelcec) 29589. vol. 163, '57, N. 12, p. 1046-1047

**Serotonin:** Determination of 5-hydroxytryptamine with the isolated, perfused pig ear (Kristian Grette) 20337. vol. 13, '57, Fasc. 2, p. 177-183 / Vascular and respiratory effects of some phenyl and indole compounds related to 5-hydroxytryptamine (Sune Rosell, Börje Uvnäs a. o.) 20337. vol. 13, '57, Fasc. 3, p. 289-300 / Arterial pressure response to infused serotonin in normotensive dogs, cats, hypertensive dogs and man (Irvine H. Page, J. W. McCubbin) 21030. vol. 184, '56, N. 2, p. 265-270 / Absorption of serotonin [5-hydroxytryptamine] by canine and human platelets (Marjorie B. Zucker, Jennie Borrelli) 21030. vol. 186, '56, N. 1, p. 105-110 / The anti-diuretic effect of 5-hydroxytryptamine in the rat as influenced by dibenamine (C. G. van Arman) 22578. vol. 108, '56, Fasc. 3-4, p. 356-65 / Untersuchungen über die pressorische Wirkung des 5-Hydroxytryptamin [Serotonin] (H. Weidmann, A. Cerletti) 22578. vol. 111, '57, Fasc. 1, p. 98-107 / The anti-oxidant of serotonin (M. L. C. Bernheim, A. Ottolenghi, F. Bernheim) 23412. vol. 23, '57, N. 2, p. 431-432 / Prolongation of chloral hydrate sleeping time by 5-hydroxytryptamine and by certain other drugs (F. N. Fastier, R. N. Speden a. o.) 23947. vol. 12, '57, N. 2, p. 251-56 / Anticonvulsant compounds and 5-hydroxytryptamine in rat brain (D. D. Bonnycastle, N. J. Giarman a. o.) 23947. vol. 12, '57, N. 2, p. 228-31 / Hydroxytryptamine in nettles. 24007. '56, N. 4992, p. 595 / Analyse des effets exercés par la sérotonine sur le duodénum isolé de rat (Jeanne Lévy, Estera Michel-Ber) 26009. T. 242, '56, N. 25, p. 3007-3009 / Potentialisation de la 5-hydroxytryptamine [sérotonine] par des molécules psychotoniques dérivées de la phényléthylamine (Jean Delay, Jean Thullier) 26009. T. 242, '56, N. 26, p. 3138-40 / Analyse des effets exercés par la sérotonine sur l'oreille isolée de lapin (Jeanne Lévy, Estera Michel-Ber) 26009. T. 243, '56, N. 3, p. 326-29 / Mise en évidence de l'action excito-ganglionnaire exercée par la sérotonine sur l'intestin isolé (Jeanne Lévy, Estera Michel-Ber) 26009. T. 243, '56, N. 14, p. 989-991 / 5-Hydroxytryptamine, tissue mast cells and oedema (G. B. West) 29356. vol. 10, '57, N. 4, p. 249-50 / Increase in the tissue serotonin following administration of its precursor 5-hydroxytryptophan (Sidney Udenfriend a. o.) 29726. vol. 224, '57, p. 803-10 / On the concentration of 5-hydroxytryptamine in mammalian enterochromaffin cells and its release by reserpine (P. Benditt, Ruth L. Wong) 29974. vol. 105, '57, N. 6, p. 509-20 / Cardiovascular and respiratory response to intravenous serotonin in rats (Giam Carlo Salmoiraghi a. o.) 30526. vol. 118, '56, p. 477-481. The effects of serotonin [5-hydroxytryptamine] on renal hemodynamics (Angelo J. Spinazzola, Theodore Sherrod) 30526. vol. 119, '57, p. 114-121 / Red cells and 5-hydroxytryptamine (R. S. Stacey) 30566. vol. 132, '56, p. 39P-40P / Some observations on the fate of exogenous 5-hydroxytryptamine [enteramine] in the rat (V. Erspamer) 30566. vol. 133, '56, p. 1-9 / Release of 5-hydroxytryptamine [serotonin] and histamine

from platelets by tissue extracts (C. C. Toh) 30566. vol. 133, '56, p. 402-411 / The location and possible function of tissue 5-hydroxytryptamine in the rat (J. R. Parratt, G. B. West) 30566. vol. 134, '56, p. 11P-12P / The effects of 5-hydroxytryptamine on hypotonic haemolysis, and on the potassium loss from erythrocytes during cold storage (V. R. Pickles) 30566. vol. 134, '56, p. 484-96 / The effects of 5-hydroxytryptamine on the passage of water sodium and potassium through the isolated amphibian skin (V. R. Pickles) 30566. vol. 135, '57, p. 59P-60P / Antagonism of 5-hydroxytryptamine by dock leaf extracts (R. T. Brittain, H. O. J. Collier) 30566. vol. 135, '57, p. 58P-59P / The proportionality between the amounts of 5-hydroxytryptamine and adenosine triphosphate in blood platelets (G. V. R. Bom a. o.) 30566. vol. 135, '57, p. 63P-65P / 5-Hydroxytryptamine in acute inflammation (W. G. Spector, D. A. Willoughby) 32608. vol. 179, '57, N. 4554, p. 318 / Blood 5-hydroxytryptamine [serotonin] levels after reserpine and electroshock therapy (Jack Peter Green a. o.) 34469. vol. 94, '57, p. 428-30. - s. a. Ganglion - Ham - Indol - Krampf - Kreislauf - Reserpin

**Serov, Ivan Aleksandrovič:** The shadow of Ivan Serov. 38300. vol. 68, '56, N. 23, p. 25

**Serpasil** siehe unter Reserpin

**Serpens** [astron.]: Observations of novae during 1955: Serpentis 1948, Herculis 1934, Coronae borealis 1866 and 1946 (F. M. Holborn) 29752. vol. 66, '56, N. 5, p. 168-170

**Serpentin** [Mineral] siehe Diabas - Olivin

**Serra, Renato:** Il "Pascoli" del Serra (Giampaolo Dosena) 37539. N.S.B. A. 30, '56, p. 196-273

**Serratia:** La gélose au foie, milieu de choix pour la chromogénèse de *Serratia marcescens* (L. Pigoury) 26027. T. 148, '54, p. 1067-1069 / Effect of water on the death rate of *Serratia marcescens* (G. W. Monk a. o.) 29695. vol. 72, '56, p. 368-72 / Studies on pigmentation of *Serratia marcescens*. 3. The characteristics of an orange variant (Robert P. Williams, James A. Green) 29695. vol. 72, '56, p. 537-542 / Effect of sorbed water on the death rate of washed *Serratia marcescens* (G. W. Monk, P. A. McCaffrey) 29695. vol. 73, '57, p. 85-88. - s. a. Karzinogen - Pigment [biol.] - Uronsäure

**Serridanancus:** Le genre *Serridanancus*. Mastodontide de l'helvétien moyen de Simorre [Gers.] (Frédéric Marie Bergounioux, Fernand Crouzel) 24986. T. 6, '56, Fasc. 4-5, p. 431-443

**Sertularella:** Les espèces et formes méditerranéennes du genre *Sertularella* (J. Picard) 39216k. T. 7, '56, N. 2, p. 258-266

**Serum:** Employment of anti-antisera for the reduction of incompatibility provoked by heterotransplantation (Gy. Csaba) 20107. T. 6, '56, N. 3-4, p. 369-372. Neurological complications following the administration of sera (John B. MacGibbon) 20980. vol. 230, '55, N. 5, p. 520-27 / Effect of repeated freezing and thawing on the electrophoretic pattern of swine serum (John Mathews, D. A. Butala) 21108. vol. 17, '56, N. 64, p. 485-86 / Sur les propriétés antizymiques des sérums de lapin anticheval et antibovin (R. Richou,

Raoul Kourilsky etc.) 26009. T. 242, '56, N. 22, p. 2674-75 / Sur les propriétés antizymiques des sérums de cheval et de bovin précipités par du sérum de lapin anti-cheval et anti-bovin (Raoul Kourilsky, R. Richou etc.) 26009. T. 242, '56, N. 25, p. 3009-11 / Effet d'un sérum antiglandulaire sur la radiosensibilité cutanée du rat (Jean Loiseleur, Liliane Catinot etc.) 26009. T. 244, '57, N. 17, p. 2251-52 / Étude immunologique des étapes de la "despécification" du sérum bovin par le formol et la chaleur (Jean Jacques Pérez) 26027. T. 148, '54, p. 887-889 / Sur les propriétés cicatrisantes d'un sérum anti-embryon-rat non spécifique (G. Velley) 26027. T. 148, '54, p. 1191-93. Effect of horse anti-human cancer serum on malignant and normal human cells (B. Björklund, J. B. Graham, R. M. Graham) 29356. vol. 10, '57, N. 1, p. 56-64. The development of the phage-inactivating properties of serum during the course of specific immunization of an animal: reversible and irreversible inactivation (Niels K. Jerne, Perla Avegno) 30164. vol. 76, '56, N. 3, p. 200-208 / Aspectos metodológicos da titulação de soros antipeçonhentos (W. H. A. Schöttler) 31940. T. 26, '54, p. 249-56

esambein siehe Osteochondritis

esamum: Jets over sesamzaad. 26869. J. 50, '56, N. 32, p. 9-10 / Improvement of food flavor, fat stability, and nutritional value with sesame products (E. F. Glabe, P. W. Anderson, A. F. Holtorff) 27766k. vol. 11, '57, N. 3, p. 185-88 / Production of fertile autotetraploids in sesame and their breeding behavior (R. N. Srivastava) 30128. vol. 47, '56, N. 5, p. 241-244

esbania: Adaptabilidad de la sesbania en el país: leguminosa de verano como abono verde (Emilio Rojas) 39209. A. 34, '57, N. 398, p. 25-28

eseman, Hans Jakob: Sesemansk iliad (Per Erik Wahlund) 23528. A. 11, '56, N. 9, p. 195-197

etaria [botan.]: K voprosu o stadijnom razvitii mogara (T. A. Ėmich) 23798. T. 42, '57, p. 78-83 / Calcium-boron relationships in Siberian millet (Wayne J. McIlrath, Jan A. de Bruyn) 37161. vol. 81, '56, N. 4, p. 301-10

etaria [zool.]: Studies on the bovine filariid *Setaria cervi* [Rudolphi, 1819] (Holman E. Williams) 33743. vol. 45, '55, N. 1-2, p. 56-62

etariasis: Setarial infections in the Gambia, British West Africa (James A. McFadzean) 21910. vol. 49, '55, N. 4, p. 417-418

etirebutia siehe siehe Mediobolivia

eton-Watson, Robert William: Seton-Watson and the treaty of London [with Italy 1915] (Arthur J. May) 20347. vol. 29, '57, p. 42-47

etonyx siehe Proteimnodon

etubal [Portugal] siehe Konserven

evčenko, Taras Grigor'evič: English echoes in the stories of Taras Shevchenko (I. Velyhorsky) 38807. vol. 12, '56, N. 4, p. 360-65

evera, Václav: Památce profesora Dr. Václava Severy (R. Fukal) 39303. 12, '57, p. 106-107

evercov, Aleksej Nikolaevič: Kritič. ocenka "Ėvoljucionnoj morfoložii" A.N. Severcova (G. K. Chruščov) 31049. '53, 4, p. 3-24 / Pamjati A. N. Severcova.

31049. '57, 2, p. 272

Severcov, Nikolaj Alekseevič: Kniga o osnovopoložnike ruskoj zoogeografii (I. A. Okroverčhova) 34184. G. 43, '56, 3, p. 116-117

Severnjak, Serafim: Tvorčeskite nabezi na edin mlad beletrist (S. Petrov) 36878. G. 8, '55, 8, p. 171-73

Severus, Lucius Septimius siehe Münzen

Sevilla siehe Archiv - Kirchenbau

Sextant: The "Box" or pocket sextant (F. W. Wright) 30215. vol. 10, '57, N. 2, p. 210-211

Sexualität: Pleasure, object and libido (Michael Balint) 23929. vol. 29, '56, p. 162-167

Sexualpathologie: Les bases biologiques de l'interprétation de certains anomalies sexuelles (Alfred Jost) 21469. T. 17, '56, N. 4, p. 479-84 / A case of an unusual impulse disorder (Charles K. Hofling, Robert W. Minnehan) 23929. vol. 29, '56, p. 150-161 / Endocrines and disordered sexual behaviour. 24007. '57, N. 5018, p. 574 / Psychiatric implications of surveys on sexual behaviour (K. M. Bowman a. o.) 34592. vol. 43, '56, N. 4, p. 471-500. - s. a. Epilepsie

Sexualpsychologie: Male ser aggression on a university campus (Clifford Kirkpatrick, Eugene Kanin) 21211. vol. 22, '57, N. 1, p. 52-58

Seyfang [Familie]: Seyfang (Daisy Hunt) 33096. vol. 202, '57, N. 3, p. 129-130

Sgraffito: Two graffiti at Sehél from the reign of Queen Hatshepsut (Labib Habachi) 30363. vol. 16, '57, p. 88-104; Taf. XVI-XVII

Shakers [Sekte]: The people called Shakers (Edward Deming Andrews, Faith Andrews) 28087. vol. 31, '56-57, p. 154-162

Shakespeare, William: Shakespeare and The Tempest (Francis Neilson) 20948. vol. 15, '56, N. 4, p. 425-36 / Duality in the minor characters in Antony and Cleopatra (Lawrence F. Bowling) 25832. vol. 18, '57, N. 5, p. 251-55 / The dramatic use of imagery in Shakespeare's Coriolanus (Maurice Charney) 27075. vol. 23, '56, N. 3, p. 183-93 / Design and structure in Measure for Measure: a new appraisal (David L. Stevenson) 27075. vol. 23, '56, N. 4, p. 256-278. A note on Antony and Cleopatra (Alan Warner) 27176. vol. 11, '57, N. 64, p. 139-44 / Banquo and Edgar: character or function? (Leo Kirschbaum) 27300. vol. 7, '57, p. 1-21 / Stratford 1956 [Shakespeare Memorial Theatre] (Kenneth Muir) 27300. vol. 7, '57, p. 113-118 / Folk play and ritual in Hamlet (W. Montgomerie) 27732. vol. 67, '56, N. 4, p. 214-27 / The marriage of Theseus and Hippolyta (Howard Nemerow) 31084. vol. 18, '56, N. 4, p. 633-41 / Vil'em Šekspir: san letnje noči (D. Popović) 31276. Kn. 379, '57, p. 626-30 / How many grave-diggers has "Hamlet" (H. Jenkins) 32174. vol. 51, '56, N. 4, p. 562-65 / Shakespeare's directive to the player of Caliban (Francis Berry) 33096. vol. 202, '57, N. 1, p. 27 / More about the actor-reporter theory in "The Contention" and "The true Tragedy" (Clayton A. Greer) 33096. vol. 202, '57, N. 2, p. 52-53 / Harleian MS 6395 and its editor (S. Race) 33096. vol. 202, '57, N. 2, p. 77-79 / Coriolan, à la Comédie française (Jacques Lemarchand) 33165. A. 5, '57, N. 49, p. 128-32 / Hamlet and Ophelia (Leo



Kirschbaum) 33870. vol. 35, '56, N. 4, p. 376-93. King Lear (S. Musgrove) 35318. vol. 8, '57, N. 30, p. 170-71 / Shakespeare in Czechoslovakia (O. Vočadlo) 37095. '56, N. 84, p. 272-74 / Hamlet: drama as discovery and as metaphor (C. G. Thayer) 37555. vol. 28, '56, p. 118-129 / Šekspirovskie spektakli. 38011. G. 14, '53, 8, p. 168-70 / Šekspir na scene sovjetskich teatrov. 38011. G. 14, '53, 10, p. 175. Not by Shakespeare alone (Ph. Hope-Wallace) 38303. vol. 38, '57, N. 22, p. 692 / Macbeth: the anatomy of loss (Robert Pack) 39637. vol. 45, '56, N. 4, p. 533-48. - s. a. Dante Alighieri - Donne, John - Shaw, G. B.

Shampoo: Shampoos get the scientific sell. 25574. vol. 79, '56, N. 25, p. 56, 58 / Prodotti fluorescenti negli sciampo per schiarire i capelli. 36388. A. 39, '56, N. 8, p. 411

Shaw, George Bernard: Bernard Shaw on Shakespeare and English Shakespearean acting (Henning Krabbe) 20188. 27. '55, Suppl. B, p. 3-66 / Shaw y la historia (Pedro Voltes) 22415t. T. 36, '57, p. 82-86 / Bernard Shaw: 1856-1950. An exhibition from the Berg collection (John D. Gordon) 24860. vol. 61, '57, p. 117-38, p. 192-207 / Mysteriet omkring Bernard Shaws sidste stykke: hvorfor hun ikke vilde (Ossia Trilling) 26393. A. 5, '57, p. 20-25 / Pigmalion (Vl. Petrič) 31107. Kn. 24, '57, 1, p. 88-93 / Shaw and the alphabet (Barbara Smoker) 32813. vol. 53, '57, N. 1350, p. 96-97 / The End of G.B.S. (Barbara Smoker) 32813. vol. 53, '57, N. 1354, p. 227-228 / Les cent ans de George-Bernard Shaw (Pierrette Le Corre) 33827. Nouv. Sér. N. 70, '56, p. 32-42 / Po služaj 100 godina ot rođenieto na Sou (V. Sarenkov) 36878. G. 9, '56, 8, p. 175-81 / Masks of genius. 38300. vol. 68, '56, N. 24, p. 67-68 / G.B.S. v. A.B.C. Shaw's will. 38300. vol. 69, '57, N. 9, p. 44 / Shaw's dream - speech tracing in Germany. 38317. vol. 47, '57, N. 2179, p. 233

Shawcross, Sir Hartley: "As dead as the Dodo". 38303. vol. 38, '57, N. 22, p. 669 / Island without a beach (Diogenes) 38303. vol. 38, '57, N. 23, p. 703-704

Shays, Daniel: Notes on rare books and manuscripts, Harvard College and the Shays rebellion (Sidney Kaplan) 23790. vol. 7, '55, p. 110-111

Sheffield [England] siehe Bibliothek - Universität

Shelby, Robert E.: In memoriam Robert F. Shelby. 34938. vol. 17, '56, N. 1, p. 3

Shelley, Horace Minton: Dr. H. M. Shelley †. 24007. '57, N. 5015, p. 407

Shelley, Percy Bysshe: The preface to the Cenci (Joan Rees) 35318. vol. 8, '57, N. 20, p. 172-73 / Pürsi Biš Šeli - genialen prorok na osvobodnoto čovečestvo (C. Stojanov) 36878. G. 7, '54, 8, p. 159-64

Shell-Konzern: Shell leans to west. 33372. vol. 55, '57, N. 2, p. 74 / Shell expands in Germany. 33372. vol. 55, '57, N. 18, p. 96 / Shell enters Central Bolivia. 33372. vol. 55, '57, N. 20, p. 130 / Shell oil's sales up in 1955. 33838. vol. 19, '56, N. 5, p. 153

Shephard, Rupert: Rupert Shephard (Deane Anderson) 37590. vol. 152, '56, N. 760, p. 8-11

Sherardisieren: Il processo di sherardizzazione: in-

fluenza della forma dei pezzi sulla profondità dei strati sherardizzati e sulla loro resistenza alla corrosione (L. Matteoli, F. Barigozzi) 31990. A. 49, '57, N. 5, p. 355-62

Sherley, Sir Thomas: Sir Thomas Sherley's piratical expedition to the Aegean and his imprisonment in Constantinople (Anthony D. Alderson) 33468. vol. '56, N. 1, p. 1-40

Sherman, James M.: Prof. James M. Sherman †. 32608. vol. 178, '56, N. 4547, p. 1378

Sherman-Act: Congress and the Sherman Antitrust Law 1887-1890 (W. L. Letwin) 38947. vol. 23, '56, N. 1, p. 221-258

Sherrington, Sir Charles Scott: Sherrington centenary. 32608. vol. 179, '57, N. 4564, p. 808

Sherwood, Roberta: Middle-aged siren. 38300. vol. 68, '57, N. 11, p. 38

Shetland-Inseln: Up-Helly-Aa (Naomi Mitchinson) 32813. vol. 53, '57, N. 1352, p. 164-66

Shigella: The treatment of shigellosis. I. Synergistic effect of antibiotics on Shigella (Harry Seneca, Ellen Bergendahl) 20936. vol. 22, '55, N. 5, p. 131-133. Microscopic characteristics of colonies of Shigella flexneri 2a and 2b and their relation to antigen composition, mouse virulence and immunogenicity (M. L. Cooper, Helen M. Keller, Edward W. Walters) 30164. vol. 78, '57, N. 3, p. 160-71 / The isolation of Shigella serotype 703 from two cases of dysentery (J. G. Howard, A. E. Vincent, M. M. Munro) 30499. vol. 73, '57, N. 1, p. 266-68. - s. a. Agglutination Koli - Neurotoxin

Shigellose: Experimental enteric Shigella and Vibrio infections in mice and guinea pigs (Rolf Frete) 29974. vol. 104, '56, N. 3, p. 411-418. - s. a. Shigella

Shikimisäure: The conversion of various carbohydrates to 5-dehydroshikimic acid by bacterial extracts (E. win B. Kalan a. o.) 29726. vol. 223, '56, p. 907-911. Shikimic acid in apple fruits (A. C. Hume) 32608. vol. 178, '56, N. 4540, p. 991-92 / Occurrence of shikimic acid in gooseberry fruits (G. C. Whiting) 32608. vol. 179, '57, N. 4558, p. 531. - s. a. Enzym

Shinto: The future of Shinto (Ichi Oguchi) 38870. vol. 8, '56, N. 4, p. 252-254

Shipleya: Observations on Shipleya inermis Fuhrman 1908 [Cestoda: Acoelidae] (Marietta Voge, Robert Rausch) 30479. vol. 42, '56, N. 5, p. 547-551

Shockley, William: Nobel Prize in physics for 1956. Dr. W. Shockley, Prof. J. Bardeen and Dr. W. H. Brattain. 32608. vol. 178, '56, N. 4543, p. 1149

Shoppee, Charles William: Prof. C. W. Shoppee, F.R.S. 32608. vol. 178, '56, N. 4537, p. 777

Shorea siehe Bergenin

Shropshire [England] siehe Praecambrium

Shulman, Harry: Comments on the labor scene. A tribute to the late Harry Shulman (David L. Cole) 22412. vol. 11, '56, p. 85-94

Shwartzman-Phänomen siehe unter Schwartzmann-Phänomen

**Sialia:** Nesting of the Mountain Bluebird in Cleveland County, Oklahoma [*Sialia currucoides*] (C. D. Riggs) 39490. vol. 68, '56, N. 1, p. 72-73

**Sialinsäure:** On sialic acid in brain tissue (L. Svennerholm) 20120. vol. 10, '56, N. 4, p. 694-696 / Sialic acid in pseudomyxomatous gels (L. Odin) 20120. vol. 9, '55, N. 4, p. 714-15 / Sialic acid in human serum protein and in meconium (L. Odin) 20120. vol. 9, '55, N. 5, p. 862-64 / Isolation of sialic acid from brain gangliosides (L. Svennerholm) 20120. vol. 9, '55, N. 6, p. 1033 / Sialic acid in human cervical mucus, in hog seminal gel, and in ovomucin (L. Odin) 20120. vol. 9, '55, N. 7, p. 1235-1237 / Isolation of sialic acid from gangliosides (Blix, Odin) 20120. vol. 9, '55, N. 9, p. 1541-43 / The linkage of sialic acid in mucoprotein (A. Gottschalk) 23412. vol. 20, '56, N. 3, p. 560-61 / Isolation of N-acetylsialic acid from normal liver (A. Martinson, A. Raal, L. Svennerholm) 23412. vol. 23, '57, N. 3, p. 652 / Sialic acids (G. Blix, E. Lindberg a. o.) 32608. vol. 175, '55, N. 4451, p. 340-41 / Studies on sialic acid of submaxillary mucoid (Ralph Heimer, Karl Meyer) 34405. vol. 42, '56, N. 10, p. 728-34 / On serum sialic acid content. Preliminary notes (Y. Saito, S. Takahashi, K. Turumi) 38349. vol. 62, '55, N. 4, p. 333-35. - s. a. Kolorimetrie

**Sialoadenektomie:** Sialoadenectomy and the metabolism of calcium-45 in bone and soft tissues of the mouse (Arthur W. Wase, Yu Sheng Louise Feng) 32608. vol. 178, '56, N. 4544, p. 1229-1230. - s. a. Thyreotropin

**Sialographie:** Sialography. A non-irritating medium (C. M. Epstein) 21089. vol. 92, '56, p. 603-605

**Siam:** A critical review of Thailand's foreign trade after the war (S. Y. Lee) 27539. vol. 18, '55, N. 13ff, p. 389-94 / Economic survey of Thailand. 27539. vol. 18, '55, N. 25, p. 787-791 / The future of democracy in Thailand (Hubert Freyn) 27539. vol. 20, '56, N. 19ff, p. 585-88 / Thailand's development toward democracy (Hubert Freyn) 27539. vol. 21, '56, N. 6, p. 167-68 / Cultural basis and prospects of Thailand (Phya Anuman Rajadon) 27539. vol. 21, '56, N. 6, p. 170-73 / Thailand's cultural traditions and the modern world (Phya Anuman Rajadon) 27539. vol. 21, '56, N. 12, p. 381-83 / Land tenure and social order in old Thailand (Mom Rajawongse Kukrit Pramoj) 27539. vol. 21, '56, N. 19, p. 583-85 / Economic survey of Thailand. 27539. vol. 21, '56, N. 2ff, p. 54-57 / Thailand's political parties (Hubert Freyn) 27539. vol. 21, '56, N. 25ff, p. 799-801 / Chinese assimilation and Thai politics (G. William Skinner) 29669. vol. 16, '57, p. 237-50 / Lord Buddha and the Marxists (Hamilton Kerr) 32555. vol. 148, '57, N. 887, p. 19-23 / Contrasts in Thailand (Prince Chula) 37291. '56, N. 6682, p. 90-91. - s. a. Buddhismus - Mineral - Reis - Universität

**Siane [Sprache]:** The Siane language of the Eastern Highlands of New Guinea (Richard F. Salisbury) 22329. vol. 51, '56, p. 447-480 / R. F. Salisbury's Vocabulary of the Siane language of the eastern Highlands of New Guinea (H. Aufenanger) 22329. vol. 51, '56, p. 1064-1066

**Sibirani, Filippo:** Filippo Sibirani (G. Varoli) 28766. A. 12, '57, N. 1, p. 125-130

**Sibirien:** Tektonič. stroenie južnoj časti sibirskoj platformy (V. T. Mordovskij) 26532. T. 86, '52, p. 1021-24 / Razvitie i razmeščenie proizvoditel'nych sil vostočnoj Sibiri v šestoj pjatiletke i nekotorye zadachi geografičeskich issledovanij (V. A. Krotov) 31058. '56, N. 4, p. 76-84 / Knigi po istorii osvoenija russkimi Sibiri (S. A. Tokarev etc.) 37258. '53, 1, p. 192-203 / Russkie zemleprochodcy XVII veka v Sibiri (L. P. Potapov) 37258. '53, 1, p. 198-200 / Putešestvie po severo-vostočnoj časti Sibiri, Ledovitomu morju i Vostočnomu okeanu (M. A. Sergeev) 37258. '53, 1, p. 201-203 / Russian migration into Asia (G. F. Hudson) 38711. vol. 160, '56, N. 957, p. 397-407 / Izučenie i ispol'zovanie prirodnych bogatstv Sibiri (Z. V. Pozdnjakova) 39189. 27. '57, 4, p. 120-123 / Ekonomič. rajonirovanie i razmeščenie proizvoditel'nych sil Sibiri (V. Popov) 39334. '57, 1, p. 29-41 / K voprosu ob ekonomič. rajonirovanii Sibiri (N. Organov) 39334. '57, 4, p. 36-43. - s. a. Aeolische Sedimente - Boden - Cambrium - Diamant - Landwirtschaft - Kant [geol.] - Taiga - Wald

**Sichelzellenanämie:** Roentgenographically demonstrable splenic deposits in sickle cell anemia (George Jacobson, Sidney D. Zucherman) 21064. vol. 76, '56, p. 47-52 / Sick cell anemia [homozygous S] with aseptic necrosis of femoral head (Kouichi R. Tanaka a. o.) 23488. vol. 11, '56, p. 998-1008 / Sick cell-thalassaemia in South Turkey (H. Lehmann) 24007. '57, N. 5021, p. 734-38 / A study of the survival rate of cases of sickle-cell anaemia (G. F. Jacob) 24007. '57, N. 5021, p. 738-39. - s. a. Hämorrhagie - Sulphydryl

**Sicherheit [polit.]:** Security and science sacrificed to loyalty (Edward Shils) 24383. vol. 11, '55, N. 4, p. 106-109, 130 / Realism and common sense in security policy (Raymond Aron) 24383. vol. 11, '55, N. 4, p. 110-112 / Loyalty-security measures and employment opportunities (Ralph S. Brown) 24383. vol. 11, '55, N. 4, p. 113-117 / The unsystematic security system (Harold Green) 24383. vol. 11, '55, N. 4, p. 118-122, 164 / The impact of the loyalty-security measures on the State Department (Hans J. Morgenthau) 24383. vol. 11, '55, N. 4, p. 134-40 / Security requirements for government employment. Executive Order 10450. 24383. vol. 11, '55, N. 4, p. 156-58 / AFC criteria for security clearance. 24383. vol. 11, '55, N. 4, p. 159-60 / A British view of American security policy (A. Hetherington) 24383. vol. 11, '55, N. 4, p. 161-163. What is a security risk? (L. A. DuBridge) 24383. vol. 11, '55, N. 4, p. 163 / Toward a positive security program (John B. Phelps, Ralph S. Brown jr., S. A. Goudsmit) 24383. vol. 11, '55, N. 4, p. 165-169. Cost of the security programs (Maurice J. Goldbloom) 25890. vol. 20, '55, N. 6, p. 541-47

**Sicherheitslampe:** New Nife safety lamps. 25847. vol. 192, '56, N. 4970, p. 652

**Sicherung [elektr.]:** Les coupe-circuits basse tension à grande puissance. 32664. A. 7, '56, N. 79, p. 1068. A semiempirical formula for calculating distribution-transformer fuse ratings with respect to lightning surges (J. Zaborszky) 38409. vol. 73, '54, Pt. IIB, p. 1300-1304 / Ribbon elements for high-voltage current-limiting fuses (A. H. Powell, C. L. Schuck) 38409. vol. 74, '55, Pt. III, p. 635-641 / The calculation of the complete time-current characteristics of



cartridge fuses with single wire element (A. E. Guile) 38409. vol. 74, '55, Pt. III, p. 1108-1115

**Sicherung** [techn.]: Montage de sécurité pour installations à vide permanent sur pompes (Jacques Conard) 26009. T. 244, '56, N. 1, p. 52-54

**Sicht** [Sichtweite]: A method of evaluating seeing distances on a curved road and its application to headlight beams in current use (V. I. Jehu) 38492d. vol. 22, '57, N. 3, p. 69-83

**Sickerwasser**: Development and significance of seepage steps in slope erosion (R. F. Hadley, B. N. Rolfe) 38399. vol. 37, '56, N. 5, p. 636

**Siderose**: Pneumoconiosis in iron and steel foundry workers (J. D. Medhurst) 25385. vol. 76, '57, N. 5, p. 414-415

**Siderozyten**: Siderocytes and the spleen (William H. Crosby, Naomi R. Benjamin) 23488. vol. 12, '57, p. 165-70 / Sidérocyles, sidéroblastes et microscopie électronique. 35875. T. 11, '56, N. 5, p. 474-76

**Sidney**, Sir Philip: Sidney's idea of the "right poet" (A. C. Hamilton) 25984. vol. 9, '57, N. 1, p. 51-59

**Sieb**: Molecular sieves: processing tool of the future? 33840. vol. 29, '57, N. 2, p. C53-C54 / Molecular sieve - a refrigerant desiccant. 35040. J. 65, '57, N. 5, p. 33-36

**Siebenschläfer**: Les sept dormants d'Ephèse [Ahl-Al-Kahf] en Islam et en Chrétienté (Emile Dermenghem, Lounis Mahfoud etc.) 35810. T. 23, '55, p. 93-106

**Siedepunkt**: Sur le point d'ébullition et les forces intermoléculaires (Stefan Popovici, Mariana Pop) 26009. T. 244, '57, N. 2, p. 195-98 / Determination of boiling point and boiling range of refrigerants (W. H. Decker, L. B. Smith, A. D. Turissini) 35040. vol. 64, '56, N. 3, p. 36-40, 100, 102 / Additivnost temperatury kipenija veščestva (P. A. Goljakov) 39890. T. 29, '55, Vyp. 7, p. 1145-1146

**Siedlung**: O klassifikacii poselenij (M. V. Vitov) 37258. '53, 3, p. 27-37

**Siedlungsgeographie** siehe Stanstead [Canada]

**Siegel**: Stratified cylinder seals from the Diyala region (L. Matouš) 22466. 24. '56, p. 493-94 / Syrian seal impressions on tablets dated in the time of Hammurabi and Samsu-iluna (Edith Porada) 30363. vol. 16, '57, p. 192-197; Taf. XXX-XXXI / The Privy Seal and the English ordinances of 1311 (J. H. Trueman) 37312. vol. 31, '56, N. 4, p. 611-26. - s. a. Inschrift

**Siegerland**: An English traveller in the Siegerland (T. H. Elkins) 28166. vol. 122, '56, Pt. 3, p. 306-317

**Siemens-Martin**: Fabricación de acero en hornos "Martin Siemens". 23703. A. 34, '55, N. 8-9, p. 445-449. do. N. 10, p. 515-20 / Progrès dans l'entretien des fours Martin (C. Joseph) 26588. '54, N. 3467, p. 235-36 / Tour d'horizon sur les fours Martin (G. Grenier) 26588. '55, N. 3480, p. 297-300 / Study on a model of aerodynamics of a Maerz-type open-hearth furnace (G. Husson a. o.) 30230. vol. 183, '56, N. 2, p. 134-45 / Method used during forced interruptions in open-hearth operations (G. A. Ferris) 30424. vol. 9, '57, N. 4, p. 591 / Russian open-hearth furnaces (R. Sewell) 30932. vol. 29, '56, N. 10, p. 427-428 / Le

contrôle et la régulation automatique des fours Martin. V. Régulation d'un four chauffée au mélange mazoute-gaz naturel (F. I. Cunningham) 31975. A. 22, '57, N. 236, p. 29-34 / Etude sur modèle réduit de l'aérodynamique d'un four Martin de type Maerz à gaz préchauffé et comparaison avec les fours Siemens et Ternie (G. Husson, G. Cohen etc.) 36021. A. 53, '56, N. 6, p. 411-25. - s. a. Schlacke

**Siena** siehe Gregor XI., Papst

**Sienkiewicz**, Henryk: Pasek i Sienkiewicz. Do źródeł "Trylogii" I. (J. Krzyżanowski) 33643. R. 47, '56, Z. 4, p. 301-32 / O "Listach z Afryki" Henryka Sienkiewicza (Z. Najder) 33643. R. 47, '56, Z. 4, p. 333-50 / "W pustyni i w puszczy" Henryka Sienkiewicza (A. Lange) 33643. R. 47, '56, Z. 4, p. 351-88 / Henryk Sienkiewicz, krytyk i teoretyk literatury (J. Kulczycka-Saloni) 33643. R. 47, '56, Z. 4, p. 389-444 / "Mowa rektorska" Henryka Sienkiewicza (O. Jędrzejczyk) 33643. R. 47, '56, Z. 4, p. 510-15 / Sienkiewicz jako członek Serbskiej akademii nauk (P. Živanović) 33643. R. 47, '56, Z. 4, p. 516-22 / Zestawienie autografów Henryka Sienkiewicza (J. Krzyżanowski etc.) 33643. R. 47, '56, Z. 4, p. 523-541. - s. a. Orzeszkowa, Eliza

**Sierra di Ricote** [Spanien] siehe Jura [Formation]

**Sierra Leone**: La Sierra Leone vue par un forestier (E. F. Douay) 23519. '55, N. 44, p. 3-10 / The establishment of the Sierra Leone Protectorate and the insurrection of 1898 (J. D. Hargreaves) 25336. vol. 12, '56, N. 1, p. 56-80

**Sifrin**, Nisson Abramovič: Sestidesjatiletie N. A. Sifrina. 38011. G. 14, '53, 4, p. 151

**Sigerist**, Henry E.: Dr. H. E. Sigerist † (E. Ashworth Underwood) 24007. '57, N. 5021, p. 767-68

**Siger von Brabant**: Controversia doctrinalis inter magistros franciscanos et Sigerum de Brabant (Hadrianus a Křižovljan) 25803. A. 27, '57, p. 121-165 / Between reason and faith: Siger of Brabant and Pomponazzi on the magic arts (Armand Maurer) 31731. vol. 18, '56, p. 1-18 / The state of historical research in Siger of Brabant (A. A. Maurer) 37312. vol. 31, '56, N. 1, p. 49-57

**Sigillaria**: Caractéristiques anatomiques de la tige de Sigillaria bretoni [P. Bertrand] P. Corsin (Paul Corsin, Yves Lemoigne) 26009. T. 244, 1957, N. 24, p. 2959-2961 / Sur la genèse et l'émission des cordons vasculaires ligneux destinés aux feuilles chez Sigillaria bretoni [P.B.] P.C. (Paul Corsin, Yves Lemoigne) 26009. T. 244, '57, N. 25, p. 3077-3080

**Sigmamycin**: Sigmamycin. 24007. '56, N. 4999, p. 1007

**Sigmodon**: Phyletic relationship among some rodents with special consideration of Sigmodon (Charles E. Keys) 38495. vol. 15, '54, p. 1-10

**Sigmoideoskopie**: Traction sigmoidoscopy (A. E. Moore) 21089. vol. 92, '56, p. 700-703 / The diagnosis of schistosomiasis mansoni by sigmoidoscopy and transparency biopsy of the rectal mucous membrane (B. W. Warner) 21089. vol. 92, '56, p. 743-47 / Sigmoidoscopy in general practice (K. C. Hutchin) 34476. vol. 49, '56, N. 11, p. 919-21. - s. a. Bilharziosis - Darmkrebs

**igmoides** siehe Osteomyelitis

**igmoiditis:** Les sigmoïdites diverticulaires. Leur traitement chirurgical (J. Lepère) 35720. A. 74, '55, N. 9-10, p. 276-315

**ignal:** The analysis of finite-length records of fluctuating signals (M. J. Tucker) 23886. vol. 8, '57, N. 4, p. 137-42 / Signalisation moderne - voies moins nombreuses (J. H. Funn) 24370. vol. 33, '56, N. 11, p. 943-49 / The recording of shaft winding and signalling information (P. H. Harvey) 25847. vol. 192, '56, N. 4965, p. 491-96 / Wigan signalling system. 25847. vol. 193, '56, N. 4999, p. 754 / Calculations on a method for signal testing (J. W. Cohen, M. M. Jung) 25982. vol. 17, '57, N. 3, p. 81-89 / Railway signalling circuits (B. K. Cooper) 27011. vol. 160, '57, N. 11, p. 463-66 / Replacement of mechanical signals. 27138. vol. 183, '57, N. 4744, p. 180. Conspicuity of flashing light signals: effects of variation among frequency, duration, and contrast of the signals (Siegfried J. Gerathewohl) 30439. vol. 47, '57, N. 1, p. 27-29 / Transients in signal analysis (F. L. R. Corliss) 30878. vol. 46, '56, N. 10, p. 305-307 / An experimental study of intensity spectra after half-wave rectification of signals in noise (G. E. Fellows, D. Middleton) 34361m. vol. 103, '56, Pt. C, N. 4, p. 243-48 / The application of electricity to railway signalling (R. Dell) 34361m. vol. 104, '57, Pt. A, N. 14, p. 165-72 / The application of electricity to signalling for road transport (J. Stringer, A. T. Wilford) 34361m. vol. 104, '57, Pt. A, N. 14, p. 173-79 / The signal-noise performance rating of receivers for long-distance synchronous radiotelegraph system using frequency modulation (H. B. Law) 34361m. vol. 104, '57, Pt. B, N. 14, p. 124-29 / The detectability of fading radiotelegraph signals in noise (H. B. Law) 34361m. vol. 104, '57, Pt. B, N. 14, p. 130-40 / How to make signals function with light-weight trains (G. W. Baughman) 34883. vol. 140, '56, N. 23, p. 44-47 / What will sell city fathers on automatic protection? 34883. vol. 141, '56, N. 1, p. 26-28. Interlockings at his fingertips. 34883. vol. 141, '56, N. 11, p. 22-23 / More signaling for more economy. 34883. vol. 141, '56, N. 15, p. 24-25 / How the Q uses modified CTC. 34883. vol. 141, '56, N. 25, p. 34-35 / A timely discussion. 34891. vol. 105, '56, N. 24, p. 689 / Glasgow central underground signalling. 34891. vol. 105, '56, N. 26, p. 755-58 / Signalling in Denmark. 34891. vol. 106, '57, N. 2, p. 37-38. Past and future of power signalling. 34891. vol. 106, '57, N. 4, p. 98 / On the problem of optimum detection of pulsed signals in noise (A. H. Benner, R. F. Drenick) 34938. vol. 16, '55, N. 3, p. 461-479 / International code futility (H. P. Mead) 36925. vol. 88, '56, N. 2, p. 50 / One hundred years of merchant ship signalling. 36925. vol. 89, '57, N. 25, p. 802 / Transfer functions for amplitude-modulated signals (H. Hellerman) 38409. vol. 74, '55, Pt. I, p. 729-31. - s. a. Automatisierung - Frequenzmodulation - Steuerung - Thermistor

**Sihanaka** [Madagaskar] siehe Totenbestattung

**Sikh** siehe Blutgruppe

**Silage:** Marrowstem kale silage (A. F. Foot, J. C. Murdoch, S. J. Rowland) 27093. vol. 23, '55, N. 90, p. 109-112 / Effect of corn silage on the growth, re-

productive development and semen production of young dairy bulls (R. J. Flipse) 29647. vol. 16, '57, N. 1, p. 158-64 / Value of alfalfa silage in the diet of the young dairy calf (G. H. Porter, F. M. Kesler) 29873. vol. 40, '57, p. 163-72 / Potetensilering (Sigurd Steen) 32989. A. 22, '56, N. 17, p. 376-78 / Ensilerete poteter - verdien som før på fjøs og svinhus (M. Husby) 32989. A. 22, '56, N. 22, p. 488-90. - s. a. Bakterien

**Silan:** La chimie des silanes (A. D. Pétrov) 24949. '56, Fasc. 8-9, p. 1098-1102 / Contribution à l'étude du mécanisme de la synthèse des methylchlorosilanes (P. Trambouze) 24949. '56, Fasc. 11-12, p. 1756-65. Silane finishes. 25556. vol. 35, '57, N. 8, p. 90. Tetraaciloksilany v sinteze ketonov rjada tiofena i furana (Ju. K. Jur'ev) 26532. T. 86, '52, p. 337-340. Sintez i svojstva simmetričnych acetilenovych disilanov (A. D. Petrov) 26532. T. 86, '52, p. 551-53. Magnijorganič. sintez tetraalkilsilanov sostava  $C_{14}Si-C_{32}Si$  (A. D. Petrov) 26532. T. 86, '52, p. 737-740. Termič. telomerizacija metildichlorsilana s olefinami (A. N. Nesmejanov) 26532. T. 112, '57, p. 271-272. Sintez trialkilbutadienilsilanov (S. I. Sadychzade) 26532. T. 112, '57, p. 662-65 / O reakcii organogidroksilanolov s izocianatami (V. G. Astachin) 26532. T. 113, '57, p. 581-84 / Aromatic reactions. I. Effects of substituents on the acid cleavage of phenyltrimethylsilanes (C. Fabon) 29802. '56, December, N. 949, p. 4858-64 / Parachory metiltrialkilsilanov (B. A. Arbuzov, V. S. Vinogradova) 31051. '55, N. 6, p. 1031-36 / Sintez i svojstva  $\alpha$ -cianizopropoksisilanov (A. D. Petrov, V. F. Mironov, V. M. Vdovin) 31051. '55, N. 6, p. 1122-24 / Reactions leading to heptafluoropropyl silanes (E. T. McBee a. o.) 34360. vol. 65, '56, p. 94-99 / Izučenie reakcii kremneetilolnogo éfira s magnijorganičeskimi soedinenijami. Sintez alkilmetoksisilanov (M. G. Voronkov, A. Ja. Jakubovskaja) 39892. T. 25, '55, Vyp. 6, p. 1124-28. Izučenie vzaimodejstvija tetraetoksisilana s chlormym, bromnym i iodnym olovom (Ju. N. Vol'nov) 39890. T. 29, '55, Vyp. 9, p. 1646-49 / O vlijanii prirody katalizatora na tečenie reakcii destruktivnogo galodirovanija fenilchlorsilanov (A. Ja. Jakubovič, G. V. Mocarev) 39892. T. 25, '55, Vyp. 9, p. 1748-1752. Prjamoj sintez propil-, izopropil-, butil- i izobutilchlorsilanov (A. D. Petrov, N. P. Smetankina) 39892. T. 25, '55, Vyp. 12, p. 2332-36. - s. a. Silizium - Spektrometrie - Thermographie - Ultrarot

**Silanol:** O vodorodnych svjazjach v silanolach (V. I. Kasatočkin, M. F. Šostakovskij etc.) 39890. T. 29, '55, Vyp. 4, p. 730-33 / Issledovanija v oblasti kislorodsoderžaščich kremneorganičeskich soedinenij. 7. Sintez i nekotorye prevraščenijsilanolov (M. F. Šostakovskij, I. A. Kočkin etc.) 39892. T. 25, '55, Vyp. 3, p. 622-626

**Silber:** On the crystal structure of silver thiocyanate (Ingvar Lindqvist) 20138. vol. 10, '57, Pt. 1, p. 29-32 / Study on measurement of solubility of AgCl in copper electrolyte using radioisotope  $Ag^{110}$  (M. Kato, T. Taketani, S. Yoshikawa) 26437. vol. 23, '55, p. 441-445 / Sur l'existence d'ions complexes mixtes argentichlorobromure (M. H. Chateau, B. Hervier) 29804. T. 54, '57, N. 5, p. 356-62 / Relative interfacial energies of symmetrical tilt grain boundaries in silver (K. T. Aust) 30324. vol. 9, '57, N. 4, S2, p.



528-29 / Constantes optiques de l'argent en couches minces (R. Philip, J. Trompette) 30575. T. 18, '57, N. 2, p. 92-98 / Negative-pion activation of silver (W. Goishi, W. F. Libby) 33940. Ser. 2, vol. 104, '56, N. 6, p. 1717 / Thermodynamic properties of  $\alpha$  and  $\beta$  silver-magnesium alloys (Sukeji Kachi) 36789h. vol. 7, '55, p. 351-64. - s. a. Alterung - Bromsilber - Deformation [physikal.] - Dioxan - Elektrolyt - Gold - Ion - Kalium - Löt - Lumineszenz - Proton - Reflexion [physikal.] - Röntgenuntersuchung [physikal., techn.] - Silber [wirtschaftl.] - Silbergewinnung - Thiosulfat - Zinksulfid

Silber [wirtschaftl.]: U.S. and the silver market. 37379. vol. 165, '57, N. 4116, p. 99-100

Silberchlorid siehe unter Chlorsilber

Silbergewinnung: Kongsberg sølvverk (H. N. Ross) 38067. Å. 103, '56, N. 47, p. 1071-76

Silberhalogenid siehe Elektron (Atom)

Silberjodid: Vzaimnaja sistema iz iodidov i nitratov serebra i natrija (M. A. Zacharčenko, A. G. Bergman) 39892. T. 25, '55, Vyp. 5, p. 867-75

Silbernitrat: Failure of silver nitrate prophylaxis of gonococcal ophthalmia neonatorum (Harold E. Pearson) 20992. vol. 73, '57, p. 805-807 / Potentiometric determination of tetraphenylborate with silver nitrate (Francis E. Crane jr.) 21346. vol. 16, '57, N. 4, p. 370-77. - s. a. Cyclooctatetraen - Histamin - Kadmiumnitrat - Lithiumnitrat - Silberjodid - Zinn

Silbersalz: Attempted preparation of argentic salts (S. Peterson, J. F. Spessard) 38495. vol. 14, '53, p. 94-96 / A silver salt degradation involving rearrangement (W. T. Smith, J. T. Sellas) 38495. vol. 16, '55, p. 72-75. - s. a. Leitfähigkeit

Silberschmiedekunst: Philadelphia Silver Exhibition (Martha Gandy Fales) 22919. vol. 20, '57, N. 1, p. 45-46

Silberwaren: Origin and mode of formation of certain local stains on silver tableware (D. Birtles, E. Jackson a. o.) 32608. vol. 179, '57, N. 4559, p. 557-59

Silchester [England] siehe Münzen

Silene: Researches on *Silene maritima* and *S. vulgaris*. The anatomy of stems and leaves of the bladder campions (Rosemarie Hungerbühler) 31086. '56, N. 3, p. 559-73

Silicofluorid: Sodium silicofluoride production rises. 25574. vol. 80, '57, N. 5, p. 27

Silikagel: Kapilljarnaja kondensacija različnych parov na krupnoporistom silikagele (N. N. Avgul, O. M. Džigit, A. V. Kiselev) 39890. T. 29, '55, Vyp. 2, p. 316-26. - s. a. Butan - Dielektrisch - Isomerisation - Isopentan - Platin - Röntgenuntersuchung [physikal.-technisch] - Wasserdampf

Silikat: Etude thermique [A.T.P.] des silicates de cuivre hydrates naturels (J. Toussant) 21672. T. 80, '57, N. 5, p. 287-295 / The effect of NaTi silicates in glazes for earthenware and artware (S. Lenk) 25501. vol. 9, '57, N. 96, p. 18-24 / Absorb it with silicates. 25556. vol. 33, '55, N. 44, p. 4690 / Diffusion of chemical elements in some naturally occurring silicate inclusions (Henry H. Woodard) 30090. vol. 65, '57, N. 1,

p. 61-84 / Vzaimodejstvie stekloobraznyh silikatov i aljumasilikatov natrija s vodnymi rastvorami. 6. Vzaimodejstvie stekloobraznyh silikatov i aljumasilikatov natrija s rastvorami železočej (S. K. Dubrovo, Ju. A. Šmidt) 31051. '55, N. 3, p. 403-410. do. 7. Vzaimodejstvie stekloobraznyh silikatov i aljumasilikatov natrija s rastvorami solej. N. 4, p. 603-10 / Chimija i tehnologija silikatov v Kita (P. P. Budnikov) 39189. G. 27, '57, 2, p. 74-79. Rasčet vjazkosti silikatnyh stekel v intervale 10<sup>8</sup>-10<sup>10</sup> puazov (M. V. Ochotin) 39890. T. 29, '55, Vyp. 10, p. 1751-54. - s. a. Aluminiumsilikat - Reibung - Schlacke - Zahntechnik

Silikone: Silicones in the ceramic field (E. G. Tajkowski) 20862g. vol. 36, '57, N. 6, p. 222-223 / Pulmonary complications with silicone masonry water repellents (Henry J. Horn, D. J. Kilian, Robert A. Smith) 22552. vol. 15, '57, N. 1, p. 63-67 / Silicones for the plastics industry. 24022. vol. 29, '56, N. 5, p. 159-61 / A phenomenon in silicone finishing. 24031. vol. 33, '56, N. 385, p. 76 / Mechanism of silicone finishing. 24031. vol. 33, '56, N. 387, p. 73 / New silicone finish. 24031. vol. 33, '57, N. 393, p. 102 / The hardening of silicone resins. 25532. vol. 74, '56, N. 1909, p. 393-94 / Silicone rubber - "perfect" insulator. 25556. vol. 33, '55, N. 17, p. 1606-08 / More silicones on the way. 25556. vol. 33, '55, N. 35, p. 3566 / Silicones invade glass containers. 25556. vol. 33, '55, N. 35, p. 3614 / Silicone fluid capacity doubled. 25556. vol. 34, '56, N. 7, p. 674 / Film defies raindrops. 25556. vol. 34, '56, N. 16, p. 1928. Silicones step lively. 25556. vol. 34, '56, N. 23, p. 2798 / Better hooks for silicones. 25556. vol. 34, '56, N. 40, p. 4772-73 / Silicones take a new turn. 25556. vol. 34, '56, N. 42, p. 5060-63 / Take the solvent from silicones. 25556. vol. 34, '56, N. 47, p. 5764-65 / Wanted: new uses for new silicones. 25556. vol. 35, '57, N. 4, p. 16-19 / Silicone rubber duo. 25556. vol. 35, '57, N. 13, p. 72 / Making silicones. 25556. vol. 35, '57, N. 15, p. 72 / New silicone rubber. 25556. vol. 35, '57, N. 19, p. 90 / Organo-functional silicone. 25556. vol. 35, '57, N. 24, p. 84 / New silicone for masonry treatments. 25568. vol. 38, '57, N. 1, p. 44 / New solvent-resistant silicone rubber. 25568. vol. 38, N. 5, p. 206 / Masonry treatment. 25568. vol. 38, '57, N. 6, p. 244 / Graphic instrumentation of silicone production (B. F. Adams) 25568. vol. 38, '57, N. 6, p. 252-56 / Silicone hybrid staves off solvents. 25574. vol. 79, '56, N. 12, p. 38 / Silicones slip into race. 25574. vol. 79, '56, N. 15, p. 58 / Modified for resistance. 25574. vol. 79, '56, N. 16, p. 104. Silicones school soups up sales. 25574. vol. 79, '56, N. 19, p. 94-95, 97, 99 / Tougher silicone. 25574. vol. 80, '57, N. 13, p. 43 / Les silicones dans l'industrie textile. 26783. A. 12, '56, N. 544, p. 15-16 / Silicones in the mining industry. 34847. vol. 57, '56, N. 656, p. 411-12 / La chimie des silicones et leurs applications (A. Gancberg) 29215. T. 21, '56, N. 6, p. 593-604 / Les résines de silicones sur les tissus d'acétate (A. Mellor, P. Swillens) 34934. A. 12, '56, N. 7, p. 975-84 / L'application des résines de silicone (R. Serey) 34934. A. 12, '56, N. 8, p. 1107-1109. Studies on silicone rubber (T. Araki, K. Ohsuga) 35198. vol. 51, '56, p. XXXVII-XXXVIII / Les élastomères silicones (R. Borel) 35836. A. 33, '56, N. 10, p. 882-884 / The silicone alloys: new structural

compounds (Charles L. Petze) 36566. vol. 79, '56, N. 6, p. 979-82 / Properties of silicone modified rubbers (Ellis H. Phreaner) 36566. vol. 80, '56, N. 2, p. 255-69 / Evaluation and application of silicone-organic resin combinations for dry-type transformer insulation (G. F. Simmons, A. L. Scheideler) 38409. vol. 74, '55, Pt. III, p. 155-60. - s. a. Draht - Kabel

ilikose: Research on drill dust (G. R. Yount, J. C. Bloomer) 25388. vol. 77, '56, N. 9, p. 76-79 / Etude au microscope électronique des "figures myéliniques" observées dans les réactions pulmonaires silicotiques expérimentales (Albert Policard, André Collet etc.) 26009. T. 244, '57, N. 20, p. 2458-2461 / Fractures de côtes spontanées chez les silicotiques (E. Balgairies, C. Amoudru) 30038. T. 11, '57, N. 2, p. 113-114. Het laatste nieuws over de gevolgen van het zandstraalbesluit (H. van Suchtelen) 31986. vol. 12, '57, N. 3, p. 43-47 / Dammätningar i silikosförebyggande syfte (Axel Ahlmark, Harry Ohman) 38063. Å. 86, '56, N. 39, p. 889-95. - s. a. Biopsie

ilid: Sur la préparation et la composition des silicides de lithium (Emile Masdupuy) 26009. T. 244, '57, N. 19, p. 2390-93. - s. a. Chrom

ilizium: On the effects of heat treatment on the resistivity of silicon (C. A. Domenicali, C. H. Li, K. C. Nomura a. o.) 20222. vol. 5, '57, N. 2, p. 120-22. Deformation and fracture of small silicon crystals (G. L. Pearson, Read jr. W. L. Feldmann) 20222. vol. 5, '57, N. 4, p. 181-91 / The photometric determination of small amounts of silicon in nickel and nickel alloys used in electronic devices (T. R. Andrew) 21345. vol. 82, '57, N. 975, p. 423-27 / Colorimetric and gravimetric determination of silicon in titanium and titanium alloys (Maurice Codell, George Norwitz) 21346. vol. 16, '57, N. 4, p. 327-332 / Introduction à une nouvelle étude de la silicicyanamide calcique (Jean Lang) 21456. T. 1, '56, sept.-oct., p. 745-84. Second route to pure Si. 25556. vol. 34, '56, N. 42, p. 5007-5008 / Silicon. 25556. vol. 35, '57, N. 16, p. 102 / Nucleophilic rearrangements from silicon to oxygen (E. Buncel, A. G. Davies) 25581. '57, N. 16, p. 492 / Pouvoir rotatoire magnétique de quelques dérivés du silicium (Daniel Voigt) 26009. T. 242, '56, N. 25, p. 2929-31 / Mesure de la capacité calorifique du silicium entre 1200 et 1550 °C (Michel Olette) 26009. T. 244, '57, N. 8, p. 1033-36 / Novye dannye o vozraste kremnistych porod dal'nego vostoka (R. Ch. Lipman) 26532. T. 86, '52, p. 379-82 / Polučenie kremnijorganič. soedinenij iz nepredel'nych uglevodородов (A. V. Topčiev) 26532. T. 86, '52, p. 965-68. Sintez nekot. soedinenij kremnija s cikloalkil'nymi radikalami (N. S. Nametkin) 26532. T. 111, '56, p. 1260-63 / Sintez i svojstva nekot. kremnijorganič. β-spirov (A. D. Petrov) 26532. T. 112, '57, p. 79-82. Allen-acetilenovye izomernye prevraščenija v rjadu kremneuglevodorodov (S. I. Sadychzade) 26532. T. 113, '57, p. 620-623 / Qualité spéciale de silicium pour convertisseurs d'énergie solaire. 29215. T. 21, '56, N. 8, p. 821 / Fitch pits and slip bands in silicon (F. D. Rosi) 30324. vol. 9, '57, N. 1, S. 2, p. 76-77 / Sintez kremneuglevodorodov s γ- i ε-položeniem dvojnoj svyazi otnositel'no atoma kremnija (V. F. Mironov, N. A. Pogonkina) 31051. '55, N. 1, p. 182-186. Silicic science (D. M. C. MacEwan) 32608. vol. 179, '57, N. 4552, p. 170-71 / Du silicium aux silicones

(Pierre Piganiol) 32617. '57, N. 3259, p. 422-429. do. N. 3260, p. 476-81 / Nuclear levels in Si<sup>28</sup> and P<sup>31</sup> (P. M. Fndt, C. H. Paris) 33940. Ser. 2, vol. 106, '57, N. 4, p. 764-66 / Vodoottalkivajuščie kremneorganič. pokrytija (M. G. Vorczkov) 34184. G. 43, '54, 5, p. 22-34 / Studies in silico-organic compounds (Phillip J. Campagna, Howard W. Post) 35035. T. 74, '55, p. 77-80 / On the activities of Si and C in molten Fe-Si-C alloys (M. Ohtani) 36789h. vol. 7, '55, p. 487-501 / Crystal habits of silicon crystallized in Al-Si alloys (I. Obinata, N. Komatsu) 36789h. Ser. A. vol. 9, '57, N. 2, p. 107-117 / Method of refining silicon by alloying (I. Obinata, N. Komatsu) 36789h. Ser. A. vol. 9, '57, N. 2, p. 118-30 / Otnošenje k chimičeskim reagentam svyazi kremnij-uglerod v α-alkinil- i β-alkenilsilanach (A. D. Petrov, L. L. Štuckovskaja) 39892. T. 25, '55, Vyp. 6, p. 1128-1136. - s. a. Aluminium - Amin - Bor - Diode - Germanium - Halogen - Ion - Kolorimetrie - Neutron - Oberflächenbehandlung - Phosphat - Rekristallisation - Spannung [mechan.] - Spektrophotometrie - Spezifische Wärme - Stahl - Transformation [physikal.] - Triticum - Uran - Wolfram

Siliziumchlorid siehe Tetrahydrofuran

Siliziumchloroform: Structure du produit de monoaddition du trichlorosilane au nopinène (Raymond Calas, Emile Frainnet) 26009. T. 243, '56, N. 6, p. 595-96. Termič. telomerizacija trichlorosilana s etilenom (A. N. Nesmejanov) 26532. T. 113, '57, p. 120-22

Siliziumdioxid: On the toxicity of silica particles (A. Swensson, J. Glomme, G. Bloom) 22552. vol. 14, '56, N. 5, p. 482-86 / The effect of soluble silica on the respiration of rat liver homogenates (E. V. Rowsell, Ruth A. Leonard) 23411. vol. 65, '57, p. 26P / The absence of effect of soluble silica on the metabolism of rat-tissue slices (E. V. Rowsell, Ruth A. Leonard) 23411. vol. 66, '57, p. 3P-4P / The characteristics of silica products and their effect on durability in the carbonising industry (T. R. Lynam) 25501. vol. 8, '56, N. 91, p. 176-80 / Etude énergétique des transformations "secondaires" de la silice (Pierre Lakodey, Charles Fyraud etc.) 26009. T. 242, '56, N. 26, p. 3071-74 / Métabolisme de la silice et des silicates injectés chez l'animal par voie intraveineuse, suivi à l'aide du radiosilicium, <sup>31</sup>Si (Pierre Süe, R. Michon etc.) 26009. T. 243, '56, N. 22, p. 1809-11 / Métabolisme de la silice et des silicates inhalés par l'animal, suivi à l'aide de <sup>31</sup>Si (René Michon, Pierre Süe etc.) 26009. T. 243, '56, N. 25, p. 2194-95 / Some notes on the solubility of silica in sugar solutions (M. Poynton, J. B. Alexander) 29441. vol. 59, '57, N. 702, p. 150-51 / Sharp line absorption in silica near 3400 cm<sup>-1</sup> (Arnold M. Bass, Herbert P. Broida) 30439. vol. 47, '57, N. 2, p. 163-64 / Filaments of silica (B. F. Vassiliou) 32608. vol. 178, '56, N. 4542, p. 1131-1132 / The fused silica industry in Britain. 32608. vol. 179, '57, N. 4551, p. 137 / La première silice dispersée de fabrication française (J. Martin) 35836. A. 33, '56, N. 12, p. 1123-1128. - s. a. Dielektrisch - Kaliumoxyd - Kalziumoxyd - Mesenchym - Natrium - Neutron - Photoelastizität - Reduktion [chem.] - Titanoxyd

Silliman, Benjamin: New light on Benjamin Silliman (D. G. Wing) 28087. vol. 31, '56-57, p. 1-19



- Silo:** Design of above-ground horizontal silos (M. L. Fsmay, D. B. Brooker, J. S. McKibben) 20722. vol. 37, '56, N. 5, p. 325-27, 333 / Un nouveau silo à grains à Genève. 25922. A. 62, '56, N. 1, p. 28-29. Bydemollenes oppgaver og plass i omsetningen av det norske kornet (Bernt Karlgård) 32989. Å. 22, '56, N. 16, p. 368-69
- Šilov, Nikolaj Aleksandrovič:** Nikolaj Aleksandrovič Šilov [k 25-letiju so dnja smerti] (B. M. Berkenejgm, N. N. Semenov, V. V. Serpinskij) 39890. T. 29, '55, Vyp. 9, p. 1730-1735
- Siloxan:** Effect of cyclization of siloxanes on the diamagnetic susceptibility (R. M. Mathur) 25581. '57, N. 33, p. 1125 / Sintez poliorganoaljumosiloksanov (K. A. Andrianov) 26532. T. 114, '57, p. 1005-1007
- Silphidae** siehe Catopidae
- Silur** siehe Brachiopoda - Mikrofauna - Ostracoda - Pristeroceras - Trilobitae
- Silva, Pietro:** Pietro Silva (F. Curato) 34918. A. 42, '55, Fasc. 4, p. 665-668
- Silveri, Damianus:** Adm. R. P. Damianus Silveri, provinciae apuritorium S. Bernardini senensis ex-minister. 20273. A. 76, '57, p. 104-105
- Silvestri, Ricardo:** Pe. Ricardo Silvestri, I.M.C. [† 1957] 35490. vol. 17, '57, p. 538
- Silvestrichilis:** Über das Genus *Silvestrichilis* Wygod. 1950, nebst Beschreibung einer neuen Art aus Südfrankreich [Ins., Thysanura] (Heinz Janetschek) 21644. T. 17, '55, N. 1, p. 1-6
- Simazin:** Simazin, chlorozin (C. C. Alexander) 25574. vol. 80, '57, N. 3, p. 12, 14
- Simeon Bar Sableae:** Date of martyrdom of Simeon bar Sableae (Martin J. Higgins) 38395. vol. 11, '55, p. 1-36
- Simeonov, Trajko:** Trajko Simeonov (L. Stančev) 36878. G. 9, '56, 9, p. 198-200
- Simiae:** Monkeys of the Guiana region (W. C. Osman Hill) 39881. vol. 11, '56, N. 4, p. 123-125. - s. a. Dirofilaria
- Šimić, Stanislav:** Poezija o gorčenosti (B. Psić) 31276. Kn. 379, '57, p. 64-65
- Simon, Sir Francis:** Sir Francis Simon † (G. O. Jones) 32608. vol. 178, '56, N. 4548, p. 1434-35
- Simonetta, Cicco:** I diari di Cicco Simonetta (A. R. Nattale) 22731. Ser. 8, vol. 5, '56, p. 292-318
- Simonie** siehe Alexander III., Papst
- Simonov, Konstantin Michajlovič:** Srešta s Konstantin Simonov. 31384. G. 11, '55, 43, p. 1
- Simonsen, Sir John Lionel:** Sir John Simonsen, F.R.S. † (R. Robinson) 32608. vol. 179, '57, N. 4562, p. 697-98
- Simon von Tournai:** Le commentaire français du Psautier et le Ms. Morgan 338. Pour l'attribution à Simon de Tournai (Charles J. Liebman jr.) 36520. vol. 76, '55, N. 4, p. 433-76
- Simplon:** Subductions et nappes simploniques (André Amstutz) 26009. T. 244, '57, N. 20, p. 2531-34
- Simplotit:** Simplotite, new calcium tetravanadate from the Colorado plateau (Mary E. Thompson a. o.) 36757. vol. 123, '56, N. 3207, p. 1078
- Simson, David Capell:** [Canon David Capell Simson †] 27245. A. 33, '57, p. 406-407
- Simulation:** An experimental approach to the problem of simulation in mental disorder (F. W. Anderson o.) 34476. vol. 49, '56, N. 8, p. 513-20
- Simulator:** Safety and economic aspects of flight simulators (A. F. Bonnalie) 20643. vol. 15, '56, N. 10, p. 71-75 / Flight application of target-simulator principles (William M. Kauffman) 20643. vol. 15, '56, N. 11, p. 76-80 / Shock simulator shows promise (F. J. Tangeman) 21120. vol. 100, '56, N. 9, p. 124-25
- Simuliidae:** Black flies: siblings, sex and species grouping (K. H. Rothfels) 30128. vol. 47, '56, N. 3, p. 113-122
- Simulium:** An ephemeral fauna of torrents in the northern territories of the Gold Coast with special reference to the enemies of *Simulium* (G. Crisp) 21910. vol. 50, '56, N. 3, p. 260-67 / Description d'une simulié nouvelle du Maroc: *Simulium gaudi* n. sp. [Diptera, Simuliidae] (P. Grenier, P. R. Faure) 25031. T. 49, '56, N. 5, p. 838-40 / Communal oviposition in *Simulium damnosum* Theobald [Diptera, Simuliidae] (R. C. Muirhead-Thomson) 32608. vol. 178, '56, N. 4545, p. 1297-99. - s. a. Trichomyctes
- Sinakloster** siehe Handschrift [Manusk.] - Kirchenkalender
- Sinapis** siehe Pflanzenfett
- Singapore:** Achievements and problems of Singapore. 27539. vol. 18, '55, N. 3, p. 78-79 / Singapore's trade. 27539. vol. 18, '55, N. 3, p. 80-81 / The new regime in Singapore. 27539. vol. 18, '55, N. 18, p. 558. Singapore labour situation. 27539. vol. 18, '55, N. 18, p. 567-69 / Singapore town planning and housing. 27539. vol. 18, '55, N. 23, p. 732-33 / Singapore riots and Chinese students. 27539. vol. 19, '55, N. 1, p. 4-6 / Background to the constitutional crisis in Singapore. 27539. vol. 19, '55, N. 9, p. 268-269. Singapore's trade. 27539. vol. 19, '55, N. 17, p. 530-32 / Developments in Singapore. 27539. vol. 19, '55, N. 22, p. 694-696 / Business conditions in Singapore for the first half year of 1955. 27539. vol. 20, '56, N. 3, p. 82-88 / The Singapore master plan. 27539. vol. 20, '56, N. 8, p. 248-50 / Singapore's trade in 1955 and business conditions. 27539. vol. 20, '56, N. 22, p. 682-87 / Developments in Singapore. 27539. vol. 21, '56, N. 21, p. 657-59 / The Singapore powder-barrel. 38303. vol. 37, '56, N. 41, p. 1206 / Action in the Singapore jungle. 38303. vol. 37, '56, N. 44, p. 1318 / An exercise in democracy. 38303. vol. 38, '56, N. 16, p. 469. - s. a. Aussenhandel - Bank [Geld] - Bibliothek - Flughafen - Ionosphäre - Luftverkehr - Mittelschule - Wohnungsbau
- Singer, Charles:** Prof. Charles Singer, 80. 24007. '56, N. 5000, p. 1067 / Prof. Charles Singer: eightieth birthday. 32608. vol. 178, '56, N. 4540, p. 960
- Singularitäten [math.]:** Sopra la scioglimento delle singularità delle varietà algebriche (W. Gröbner) 23766. A. 11, '56, N. 3, p. 319-27 / Aggiunta alla nota: sopra la scioglimento della singularità delle

variété algébrique (W. Gröbner) 23766. A. 11, '56, N. 4, p. 589-90

nn: 13<sup>th</sup> sense? 38300. vol. 69, '57, N. 17, p. 38

nnesorrgan: Zur Funktion einiger Sinnesorgane bei Larven von *Drosophila melanogaster* (Georg Benz) 36177. T. 62, '55, N. 6-31, p. 305-13

nologie: A sinologist in Sian (E. G. Pulleyblank) 38870. vol. 8, '56, N. 2, p. 137-38

inomenin: Comparaison des actions du chlorure de sinoménine et d'un dérivé de la méthylamine, sur les labrocytes chez le rat (Lucie Arvy) 26009. T. 243, '56, N. 19, p. 1442-44 / Sur la décharge d'héparine chez le chien traité par la sinoménine (Léon Binet, Denise Quivy) 26009. T. 244, '57, N. 12, p. 1579-82

nterung: The sintering plant. 25388. vol. 77, '56, N. 11, p. 121-26 / Role of grain boundaries in sintering (J. E. Burke) 29562. vol. 40, '57, N. 3, p. 80-85. Sintering of alumina at temperatures of 1400°C and below (Ivan B. Cutler, Cyril Bradshaw, Carl J. Christensen a. o.) 29562. vol. 40, '57, N. 4, p. 134-39 / A laboratory study of the sintering process (E. W. Voice, R. Wild) 30230. vol. 183, '56, N. 4, p. 404-10 / Cominco's new sinter plant (E. A. Mitchell a. o.) 30324. vol. 9, '57, N. 3, p. 361-70 / The compacting of sintered parts by the "stripping" process (H. G. Taylor) 31468. vol. 88, '56, N. 2274, p. 1085-1091. Modernization of Bunker Hill presintering practices (H. E. Lee, D. Ingvaldstad) 32089. vol. 8, '56, N. 10, p. 1001-1005 / Behind the swing to sintered ore. 30918. vol. 178, '56, N. 16, p. 83-85 / Influence des chauffages de part et d'autre du point de transformation alpha → gamma du fer sur les processus d'auto-diffusion dans le frittage (G. Cizeron, P. Lacombe) 36021. A. 53, '56, N. 11, p. 819-10 / Sintring av blysliger (Bertil Lindvall) 38063. Å. 86, '56, N. 27, p. 637-41

ntrom: The anticoagulant effect of a new coumarin derivative - sintrom [Geigy] - and its control by standardized clotting time (George A. Mayer, W. Ford Connell) 25385. vol. 76, '57, N. 4, p. 272-78

nus [anatom.]: The longitudinal vertebral venous sinuses of the dog. I. Anatomy (Robert P. Worthman) 21108. vol. 17, '56, N. 64, p. 341-348 / do. II. Functional aspects. p. 349-63 / The maxillary sinuses: their reaction to infection and to surgical intervention (Gervais W. McAuliffe) 27506. vol. 35, '56, N. 8, p. 496-503 / Roentgenologic interpretation of anatomic lines of the maxillary sinus (E. E. Petersen) 29572. vol. 53, '56, N. 2, p. 165-67. - s. a. Cyste

nsitis: Acute frontal sinusitis. Complications and treatment (Robert C. Kratz, William C. Thomell) 22633. vol. 65, '57, N. 2, p. 105-110 / Modern treatment of sinusitis (William T. K. Bryan) 22633. vol. 65, '57, N. 6, p. 567-71 / Recent trends in the nonsurgical management of nasal sinusitis (O. E. van Alyea) 27506. vol. 35, '56, N. 8, p. 489-92 / Chronic maxillary sinusitis. evaluation of available therapeutic procedures (Henry M. Goodyear) 27506. vol. 35, '56, N. 8, p. 503-505 / Treatment of sinusitis (Kenneth L. Craft) 29589. vol. 163, '57, N. 8, p. 611-12 / Mucocoele sinusitis in a thoroughbred filly (Robert M. Hensley, F. W. Thomas) 29624. vol. 130, '57, N. 3, p. 133-34. Le rôle de la sinusite dans les bronchectasies (R. M. Versteegh, J. Swierenga) 30038. T. 10, '56, N. 6,

p. 581-90. - s. a. Hypopituitarismus - Polyp [med.]

Sinusthrombose siehe Hypopituitarismus

Siphon: Siphons à flotter pour liquides non-conducteurs (Josy Bové) 21346. vol. 16, '57, N. 4, p. 354-356. Suck mud siphon. 33844. vol. 35, '56, N. 12, p. 234, 237. - s. a. Ventil [techn.]

Siphona: Preliminary attempts to establish a laboratory colony of the horn fly, *Siphona irritans*, L. [Diptera: Muscidae] (J. McLintock, K. R. Depner) 30479. vol. 43, '57, N. 2, p. 209-212

Siphonaptera siehe unter Aphaniptera

Siple, Paul: Where all directions are north. Paul Siple in the Antarctic. 38300. vol. 68, '56, N. 25, p. 18-19

Siporex: Elementbyggeri med siporex (G. Rosenberg) 25466. A. 31, '56, N. 1, p. 4-21

Sirius [astron.] siehe Interferometer

Sironi, Mario: Sironi and Campigli (E. Newton) 38303. vol. 38, '57, N. 14, p. 414

Sironidae siehe Chromosom

Sirup: Effect of sirup composition on flavor and texture of canned clingstone peaches (M. A. Ioslyn a. o.) 27766k. vol. 11, '57, N. 3, p. 170-76 / Density control of liquors and syrups (C. D. Chrystal, F. M. Chapman) 29441. vol. 57, '55, N. 683, p. 407-408

Sisalhanf: Sisal tax benefits. 37379. vol. 165, '57, N. 4129, p. 572-573 / Central line sisal. 37379. vol. 165, '57, N. 4132, p. 689

Sistrurus siehe Oochoristica

Sisyridae: Un insecte qui se nourrit d'éponges (L. C.) 32617. '56, N. 3260, p. 489

Sisyrinchium: *Sisyrinchium angustifolium* Mill. v. Pri-bajkal'e (M. G. Popov) 23798. T. 38, '53, p. 742

Sitar: Sitar player. Ancient Indian music. 38300. vol. 69, '57, N. 12, p. 35

Sitosterin: The effect of sitosterol administration upon the serum cholesterol level and lipoprotein pattern (Claude Joyer, Peter T. Kuo) 20980. vol. 230, '55, N. 6, p. 636-47. - s. a. Benzol

Sitta: [Sitta europaea caesia a. o. clutches] (G. H. R. Pye-Smith) 24737. '56, N. 41, p. 31 / Boonklever. Sitta europaea hassica Kleinsch. (Br. Simeon, M.) 39483. J. 22, '56, N. 6, p. 161-66

Sittlichkeitsverbrechen: The Sexual Offences Act, 1956. 24007. '56, N. 4997, p. 888-889 / Society. 38300. vol. 69, '57, N. 25, p. 18

Situationsethik: Em tómo da ética de situação (Jaime Snoek) 35490. vol. 17, '57, p. 341-350

Sitwell, Edith: Edith Sitwell (Neville Braybrooke) 31123. J. 17, '57, p. 25-28

Šivačev, Boris: Boris Šivačev. 36878. G. 10, '57, 2, p. 132-138

Sizer, Irwin W.: Prof. I. W. Sizer. 32608. vol. 179, '57, N. 4555, p. 346

Sizer, Theodore: The fire setter. 38300. vol. 69, '57, N. 21, p. 40



**Sizilien:** Schema tettonico della Sicilia (T. de Stefani) 23752. vol. 74, '55, Fasc. 1, p. 305 / The regional autonomy of Sicily (G. Ambrosini) 37379. vol. 165, '57, N. 4127, Suppl., p. 4-5 / Story of two islands (G. Martino) 37379. vol. 165, '57, N. 4127, Suppl., p. 6-7 / Sicily's imports and exports in the framework of Italian foreign trade (B. Mattarella) 37379. vol. 165, '57, N. 4127, Suppl., p. 10-11 / Sicily's role in Anglo-Italian relations (E. La Loggia) 37379. vol. 165, '57, N. 4127, Suppl., p. 25-28 / A tourist's guide to Sicily. 37379. vol. 165, '57, N. 4127, Suppl., p. 31-36. - s. a. Archäologie - Eisenbahn - Eozän - Erdölwirtschaft - Gela - Industrialisierung - Kreditanstalt - Pipeline

**Sizilien [Geschichte]** siehe Risorgimento

**Skačkov, K. A.:** Zabytyj fond rukopisej K. A. Skačkova (P. E. Skačkov) 39336. '57, 1, p. 124-125

**Skalden:** O nekotorych osobennostjach stilja drevneislandskich skal'dov (M. I. Steblin-Kamenskij) 31065. T. 16, '57, Cyp. 2, p. 143-55 / A Skaldic note (Cecil Wood) 32168. vol. 72, '57, N. 1, p. 34-36

**Skandinavien:** Current economic thought and its application and methodology: the Scandinavian countries (H. Brems) 20867. vol. 46, '56, N. 2, p. 352-59. - s. a. Handelsflotte - Pflanzengeographie

**Skelett:** Roentgenographic investigation of the human skeleton during early fetal life (Ronan O'Rahilly, D. B. Meyer) 21064. vol. 76, '56, p. 455-68 / Multiple skeletal lesions in young children due to trauma (H. Dakwin) 30508. vol. 49, '56, p. 7-15. - s. a. Azetonitrit - Muskel - Röntgenuntersuchung [med.]

**Skelly, Bill:** Death takes Bill Skelly. 33372. vol. 55, '57, N. 15, p. 98

**Skene, Alexander:** Obstetrical-gynaecological eponyms: Alexander Skene and the para-urethral ducts (Harold Speert) 30417. vol. 63, '56, p. 908-10

**Skerlić, Jovan:** Jedan pesnik i njegovo razdoblje (M. Protić) 31107. Kn. 24, '57, p. 150-154

**Ski:** Vasaloppet. 38300. vol. 69, '57, N. 11, p. 44-45

**Skiaskopie:** Seen through the retinoscope (Marshall V. Mark) 33423. vol. 91, '54, N. 18, p. 35

**Skin-Effekt:** Skin-effekt v tonkich plenkach i provoľožkach (B. M. Bolotovskij) 39889. T. 32, '57, p. 559-565. K teorii Skin-effekta v metallach (M. Ja. Azbel') 39889. T. 32, '57, p. 1259

**Škirjatov, Matvej Fedorovič:** Matvej Fedorovič Škirjatov. 31384. G. 10, '54, 3, p. 6

**Sklaverei:** Slavery in the ancient world (A. H. M. Jones) 26681. vol. 9, '56, N. 2, p. 185-99 / K okončaniju diskussii o padenii rabovladel'českogo sposoba proizvodstva (A. Kocevalov) 39196. '56, N. 4, p. 78-81. Problemy rabovladel'českoj formacii v drevnem Kitae v osveščanii sovremennykh kitajskich učennykh (V. A. Rubin) 39336. '57, 4, p. 193-201 / Diskussija o rabovladel'českom stroe v Koree (Chan Čan Cho) 39336. '57, 5, p. 217-20. - s. a. Rotes Kreuz

**Sklera:** Experimental study of modifications of the scleral fold operation (William G. Everett) 21001. vol. 42, '56, N. 4, Pt. 2, p. 95-104 / Experimental scleral surgery of the monkey (Taylor Asbury, Daniel G. Vaughan jr.) 21001. vol. 42, '56, p. 36-49 / Ex-

perimental studies on a scleral buckling operation (Angelos Pellaporta) 21001. vol. 42, '56, p. 189-204 / La lame criblée: sa morphologie, son développement (E. Redslob) 21588. T. 189, '56, p. 749-59 / Scleral support with metal rings in intraocular surgery (G. Bonaccotto) 22627. vol. 57, '57, N. 1, p. 146-48 / Scleral gumma (B. N. Bhaduri, S. K. Basu) 23933. vol. 40, '56, N. 8, p. 504-505 / Extensibility of strips of sclera and cornea (J. Gloster, F. S. Perkins, M. L. Pommier) 23938. vol. 41, '57, N. 2, p. 103-110 / case of penetrating injury of the sclera (J. Bose, H. P. Mukherjee) 25281. vol. 53, '56, N. 2, p. 43-47. - s. a. Hornhaut

**Sklerodermie:** Gastrointestinal scleroderma simulating chronic and acute intestinal obstruction (Renée Anicilla a. o.) 28055. vol. 31, '56, p. 764-772 / Roentgenographic manifestations of scleroderma (David F. Mitchell, Anand P. Chaudhry) 33446. vol. 10, '57, N. 3, p. 307-309

**Sklerödeme:** Ellulite sclérodermiforme extensive bénigne [scléroedème de Buschke] (F. Pagés, R. Miéral) 24966. A. 66, '56, N. 4, p. 416-17

**Sklerom:** Le sclérome en milieu marocain (François Ardoin) 24281. A. 121, T. 141, '57, N. 11-12, p. 241-43

**Skleromalazie:** Two sisters with scleromalacia perforans (H. A. Marquard) 20262. vol. 34, '56, N. 4, p. 245-49

**Sklerose:** Aetiological aspects of Ammon's hom sclerosis associated with temporal lobe epilepsy (J. B. Cavanagh, A. Meyer) 24007. '56, N. 5006, p. 1403-1407 / Sclérose et vieillissement. Les sénescences sans sclérose (Maurice Renaud) 24281. A. 121, T. 141, '57, N. 1-2, p. 37-39 / Convulsions in tuberous sclerosis controlled by elimination of impulses originating in the basal ganglia (H. W. Baird a. o.) 30508. vol. 49, '56, p. 165-72 / Renal and osseous manifestation of tuberous sclerosis (R. E. Beck, R. Case Hammond) 30860. vol. 77, '57, p. 578-582. - s. a. Koronarsklerose - Multiple Sklerose - Myelosklerose - Osteosklerose - Otosklerose - Phlebosklerose

**Skolem, Thoralf Albert:** On Skolem's theorem (Gais Takeuti) 30295. vol. 9, '57, N. 1, p. 71-76

**Skoliose:** Idiopathic scoliosis (P. Wittepol) 22775. vol. 8, '56, p. 269-79 / Clinical evaluation of scoliosis (Joseph C. Risser) 29589. vol. 164, '57, N. 2, p. 134-36 / The clinical judgement of scoliosis (Joseph C. Risser) 29734. vol. 39A, '57, p. 224-225 / Experiences with poliomyelitic scoliosis after fusion and correction (Thomas Gucker) 29734. vol. 38A, '56, p. 1281-1300 / Sobre clasificación e identificación de curvas escolioticas (Santiago Chouhy Aguirre Samuel Caplan) 34168. vol. 43, '56, N. 35, p. 2638-41 / Sobre compensación y decompensación de curvas escolioticas (Santiago Chouhy Aguirre, Raul Amor) 34168. vol. 43, '56, N. 35, p. 2642-47 / Sobre corrección de las curvas escolioticas mediante el corset de Risser (Santiago Chouhy Aguirre, Harry Oberländer) 34168. vol. 43, '56, N. 35, p. 2647-2654 / Sobre pérdida de corrección de las curvas escolioticas después de fusionadas (Santiago Chouhy Aguirre, Harry Oberländer) 34168. vol. 43, '56, N. 35, p. 2654-2662 / Sobre extensión de la artrodesis en curvas escolioticas dorsales y lumbares (Santiago Chouhy Aguirre)

- Samuel Caplan) 34168. vol. 43, '56, N. 35, p. 266-3-66
- korbut: Scurvy in Nebraska. II. The epidemic of scurvy among the Indians of the Omaha Tribe, 1845-1846 (Victor E. Levine) 20936. vol. 22, '55, N. 10, p. 294-295. - s. a. Azetazetat - Corticosteroid - Desoxykortikosteron - Nebennierenrindenhormon
- korzalit: An iron-rich scorzalite from Hällsjöberget (Å. Henriques) 22846. vol. 2, '57, p. 126-131
- krjabina, Konstantin Ijanovič: Osnovatel' sovetskoj gel'mintologii (N. P. Šichobalova) 34184. G. 46, '57, 7, p. 51-54
- krupel: La pastorale du scrupule [P. 1] (André Snoeck) 33170. A. 89=T. 89, '57, p. 371-87. / do. p. 478-93
- kulptur: How to make a sculpture (Richard Lippold) 22902. vol. 44, '56-57, N. 4, p. 27-29 / Portrait sculpture at Burlington House (Frank Davis) 28989. vol. 230, '57, N. 6140, p. 228
- kythen: Skifskij byt i reforma Zoroastra (V. I. Abaev) 22466. 24. '56, p. 23-56. - s. a. Olbia
- ládek, Josef Václav: Pracovní porada o díle J. V. Sládka 39192. R. 65, '56, p. 227-228
- lang: O termine "sléng" (I. R. Gal'perin) 39335k. G. 5, '56, p. 107-14. - s. a. Amerikanisch-englisch [Spr.]
- lavejkov, Petko Rajčov: Novo izdanie na sčinenijata na P. R. Slavejkov (G. Konstantinov) 36878. '55, 2, G. 8, p. 187-90 / P. R. Slavejkov do Dobri Čintulov (N. Tabakov) 36878. G. 9, '56, 7, p. 133-134 / Novo izdanie na P. R. Slavejkov (N. T. Ivanov) 31384. G. 11, '55, 5, p. 2
- laven: Vznik a počátky Slovanů. 22438k. R. 9, '57, p. 426 / Rukovět' slovanských starožitností (R. Turek) 37061. R. 26, '57, p. 145-147 / Die Anfänge der slawischen Besiedlung Böhmens und Mährens (R. Turek) 37061. R. 26, '57, p. 148-50 / Slavjanskije sojuzy plemen po archeologičeskim materialam VIII-XIV vv. n. é. [vjatičij, radimičij, severjane] (G. F. Solov'eva) 37065. T. 25, '56, p. 138-170. - s. a. Folklore - Grab-Haus - Hütte [Haus]
- lavisch [Literatur]: Materialy i issledovanija po istorič. narodnoj poëzii Slavjan (M. K. Azadovskij) 37258. '53, 2, p. 218-225
- lavisch [Sprachen]: The problem of the typology of the Slavonic languages (P. Kovaliv) 37095. vol. 33, '54, N. 80, p. 212-17 / K etimologii nekot. drevnejšich slavjanskich terminov rodstva (O. N. Trubačev) 39335k. G. 6, '57, 2, p. 86-95 / Vývoj dualu v slovanských jazycích, zvláště v polštině (M. A. Michajlov) 39335k. G. 6, '57, 1, p. 138-39. - s. a. Finnisch [Spr.]
- lavistik: Medjunarodni slavistički sastanak u Beogradu (K. Taranovski) 32526. Kn. 7, '55, p. 41-50 / Druhé zasedání Mezinárodního komitétu slavistů v Praze (Fr. V. Mareš) 37061. R. 26, '57, p. 153-156 / Slavjanskaja filologija v Bolgarii (P. Dinekov) 37073. '57, 3, p. 34-38 / Soveščanie Mezdunarodnogo komiteta slavistov v Praze (V. V. Vinogradov) 37073. '57, 4, p. 20-23. Trudy nemeckich slavjanovedov. 37073. '57, 5, p. 60. The International Commission of Slavonic Studies (G. H. Bolsover) 37095. '56, N. 83, p. 494-497 / Analecta Slavica (G. Donchin) 37095. '56, N. 83, p. 556-557. Harvard Slavic studies (R. R. Betts) 37095. '56, N. 84, p. 296-301 / Zasedanie meždunarodnogo komiteta slavistov (V. V. Vinogradov) 39189. G. 27, '57, 5, p. 73-76 / Obzor zarubežnych slavistič. žurnalov. 39335k. G. 5, '56, 6, p. 141-51 / Slavjanskoe jazykoznanie v Vengrii za poslednie desjat' let (P. Kiraj) 39335k. G. 6, '57, 1, p. 154-61 / Slawische Sprachwissenschaft in Einzeldarstellungen (P. S. Kuznecov) 39335k. 6, '57, 2, p. 108-115 / 10-letie Instituta slavjanovedenija AN SSSR (I. I. Kostjuško) 39336. '57, 5, p. 198-201
- Slavkov u Brna [ČSR] siehe Tschechisch [Spr.]
- Slessor, Sir John: Zepp over the squad, "The Central Blue". 38300. vol. 69, '57, N. 13, p. 54-55
- Šlonaki, Abraham: Abracham Šlonski (V. Šlezinger) 31384. G. 11, '55, 50, p. 4
- Slotnick, Morris Miller: Morris Miller Slotnick (R. R. Thompson) 28232. vol. 32, '57, N. 1, p. 163-64
- Slovenien: Neka iskustva u vezi s reformom kancelarskog poslovanja u Slovenji (S. Kranic) 33191. G. 4, '56, p. 589-95. - s. a. Leistungslohn
- Slowakei: History of modern Slovakia (G. Waskovich) 29780. vol. 16, '56, p. 290-91. - s. a. Archäologie - Keramik
- Slowakei [Geschichte]: Les sources turques relatives à l'histoire de la domination ottomane en Slovaquie (J. K. abrda) 22466. 24. '56, p. 568-580 / K problematice slovenské kultury pobělohorské doby (J. Hrabák) 25429. R. 75, '56, p. 380-86
- Slowakisch [Literatur]: K 200. výročí východoslovenskej literatúry (O. R. Haloga) 37061. R. 26, '57, p. 225, 248
- Slowakisch [Sprache]: Staroslovenské ašte (Jaroslav Bauerov, Marta Bauerov) 37061. R. 26, '57, p. 157-79 / Záměny sloves věděti a viděti v staroslovenských textech (H. Plovačová) 37061. R. 26, '57, p. 249-55
- Šmarinov, Dementij: Ob illjustracijach D. Šmarinova k romanu L. N. Tolstogo "Vojna i mir" (H. Laptev) 30936. G. 16, '53, 6, p. 36-43
- Smart, Christopher: Six letters by Christopher Smart (Cecil Price) 35318. vol. 8, '57, N. 30, p. 144-48
- Smart, Sir Morton: Sir Morton Smart. 23955. N.S. vol. 19, '56, p. 120
- Smegma: Smegma as carcinogen. 24007. '57, N. 5009, p. 36-37
- Smet, Eugénie de: La béatification de la fondatrice des auxiliaires du purgatoire. 27393. T. 294, '57, p. 130-131
- Šmidt, Otto Jul'evič: Otto Jul'evič Šmidt (B. L. Dzerdževskij) 31058. '56, N. 6, p. 149-52 / do. (A. G. Kuroš) 39110. T. 11, '56, V. 6, p. 227-33
- Smirnski, Christo: Fdna počti neizvestna statija na Christo Smirnski. 31384. G. 11, '55, 24, p. 3 / Christo Smirnski - poet na vojsťuvástija patriotizъм (I. Burin) 36878. G. 6, '53, 5, p. 139-150 / Nova kniga vŕrchu života na Chr. Smirnski (I. Sestrimski) 36878. G. 6, '53, 5, p. 186-89 / Vdŕchnoven poet na proletarskata revolucija (G. Karaslavov) 36878. G. 6, '53, 6, p. 108-112 / Krŕpen sŕtirik na bŕlgarskata bŕlgaz-



- na dejstvitelnost (M. Nikolov) 36878. G. 6, '53, 6, p. 136-50 / Smirnski v našata kritika (R. Likova) 36878. G. 6, '53, 6, p. 151-68 / Christo Smirnski i Suvetska Rusija (I. Ruž) 36878. G. 6, '53, 6, p. 186-88 / Sbornik spomeni za Smirnski (M. Nikolov) 36878. G. 9, '55, 10, p. 180-85 / Za poetičeskija stil na Smirnski (Nikolov) 36878. G. 9, '56, 9, p. 131-53
- Smirnov, Nikolaj Vasil'evič, siehe Kolmogorov, A. N.
- Smith, Adam: Om Adam Smiths forbindelse med Norge og Danmark (N. Banke) 32599. vol. 93, '55, N. 3-4, p. 170-178
- Smith, David: David Smith (Clement Greenberg) 22902. vol. 44, '56-57, N. 4, p. 30-33, 66
- Smith, Sir William Wright: Sir William Wright Smith † (Alexander Nelson) 32608. vol. 179, '57, N. 4551, p. 126-127
- Smolensk [Russland]: The Soviet procuracy and the class struggle: Smolensk, 1929-1930 (G. G. Morgan) 21205. vol. 16, '57, N. 1, p. 14-32
- Smollett, Tobias: Smollett's The tears of Scotland. A hitherto unnoticed printing and some comments on the text (William Scott) 35318. vol. 8, '57, N. 29, p. 38-42
- Smuglewicz, Franciszek: Z twórczości Franciszka Smuglewicza i jego kręgu (A. Ryszkiewicz) 23478k.R. 19, '57, p. 3-26
- Smuts, Jan Christiaan: Smuts collection of the Transvaal Museum, Pretoria. 32608. vol. 178, '56, N. 4546, p. 1327
- Smutsia: Some notes on the feeding habits of the ground pangolin, Smutsia temminckii [Smuts] (R. C. H. Sweetney) 21818. vol. 9, '56, N. 108, p. 893-896
- Snellen, Herman siehe Bindehaut
- Snobismus: Concerning snobs (H. R. Kahn) 38897. vol. 29, '56, N. 1, p. 23-24
- Snowy Mountains [Australien]: A contribution to the geology and glaciology of the Snowy Mountains (A. S. Ritchie) 30596. vol. 86, '52, p. 88-93. - s. a. Kraftwerk
- Soane, Sir John: The early work of Soane (Dorothy Stroud) 22456. vol. 121, '57, N. 721, p. 121-122. Soane's designs for a triumphal bridge (Dorothy Stroud) 22456. vol. 121, '57, p. 261-262
- Soares, Manuel: Mons. Manuel Soares [† 1956] 35490. vol. 16, '56, p. 1052
- Soble, Jack: Espionage: guilty. 38300. vol. 69, '57, N. 16, p. 16-17
- Sobolev, Sergej L'vovič: Conditions aux limites de Visik-Soboleff et problèmes mixtes (Jacques-Louis Lions) 26009. T. 244, '57, N. 9, p. 1126-1128. - s. a. Cauchy, A.-L.
- Sobol'sčikov-Samarin, Nikolaj Ivanovič: N. I. Sobol'sčikov-Samarin. 38011. G. 14, '53, 6, p. 158
- Socorro [New Mexico] siehe Kreide [Formation]
- Soda: Sodium carbonate as a volumetric standard (W. C. Easterbrook) 21345. vol. 82, '57, N. 975, p. 383-390. Dow ships first soda ash. 25556. vol. 33, '55, N. 42, p. 4396. - s. a. Chlor - Hydrolyse
- Soddy, Frederick: Professor Frederick Soddy, 1877-1956 (S. Russ) 23966. vol. 29, '56, N. 347, p. 584 / Prof Frederick Soddy, F.R.S. † (Alexander Fleck) 32608. vol. 178, '56, N. 4539, p. 893
- Soens, Jan: Jan Soens paysagiste oublié (Sylvie Béguin) 33537. J. 71, '56, p. 217-226
- Sofia: Da vŭzstanovim drevnitŭ pametnici na Sofija (Vs. Nikolaev) 31384. G. 11, '55, 29, p. 3. - s. a. Abwasser - Konzert - Museum - Theater - Universität
- Soghdisch [Sprache]: Etudes sur quelques textes sogdiens chrétiens (E. Benveniste) 29684. T. 243, '55 Fasc. 3, p. 298-327
- Sognefjord siehe Freileitung
- Soja: The versatile soybean has become the United States fourth-ranking farm export. 27786. vol. 21, '57, N. 1, p. 18-19 / Quality evaluation and chemical composition of soy sauce (D. M. Onaga, B. S. Lush, S. J. Leonard) 27766. vol. 22, '57, N. 1, p. 83-88. Design and operation of a commercial soybean-oil refining plant, using acetic anhydride as a degumming reagent (Noel W. Myers) 29594. vol. 34, '57, N. 3, p. 91-96 / Soya, carne sin huesos. 39209. A. 34, '57, N. 398, p. 63-66. - s. a. Diels-Aldersche Reaktion - Chlorophyllase - Cholin - Glycerid - Mast [Mästung] - Phosphat - Versene - Zink
- Šokal'skij, Ju. M.: K stoletiju so dnja roždenija Julija Michajloviča Šokal'skogo [1856-1940] (E. E. Švede) 31073. T. 88, '56, p. 567-68 / Julij Michajlovič Šokal'skij i Geografič. obščestvo SSSR (E. E. Švede) 31073. T. 89, '57, p. 93-100 / Naučnaja sessija pamjati Julija Michajloviča Šokal'skogo (E. E. Švede) 31073. T. 89, '57, p. 170 / 100 let so dnja roždenija Ju. M. Šokal'skogo (A. V. Egor'eva) 34184. G. 46, '57, 2, p. 105 / Ju. M. Šokal'skij, ego žizn' i dejatel'nost' (B. I. Orlop) 34184. G. 46, '57, 3, p. 122
- Sokrates: Socratic knowledge and Platonic "pessimism" (G. Vlastos) 33897. vol. 66, '57, N. 2, p. 226-239
- Solandt, Donald Young: Donald Young Solandt. 1907-1955 (Charles H. Best) 38528. '55, p. 137-38
- Solanin: Solanin and related alkaloids (R. K. McKee) 32608. vol. 179, '57, N. 4554, p. 313-314
- Solanum: The effects of temperature and nitrogen nutrition on flower formation in the tomato (S. H. Wittwer, F. G. Teubner) 20919. vol. 44, '57, N. 2, p. 125-129. Estudio, descripción y clasificación de un grupo de variedades primitivas de patata cultivadas en las Islas Canarias (Alberto Zubeldia, Gerardo L. Campos Amadeo Saudo) 23686. vol. 15, '55, N. 33, p. 287-325 / do. 39209. A. 33, '56, N. 397, p. 991-1006. Essai de greffage interspécifique dans le genre Solanum (Mathilde Pichenot) 26009. T. 244, '57, N. 20, p. 2544-46 / Tubercules aériens chez les pommes de terre (I. Pastac, P. Craniadès) 26027. T. 148, '54, p. 2018-19 / Biologič. osobennosti kartofelja v uslovijach vlažnych vysokogorij (A. A. Malyšev) 26532. T. 112, '57, p. 344-46 / O značenii čečeviček klubne kartofelja (E. A. Jablonskij) 26532. T. 112, '57, p. 352-54 / Potato blight in West Africa (T. A. Russell) 27093. vol. 22, '54, N. 85, p. 19-22 / Blights and bacterial spot of tomatoes (B. H. Boelema, J. P. B. Gelderblom) 27548. vol. 32, '56, N. 7, p. 15-17. Effect of baking and of pressure-cooking on the

ascorbic, dehydroascorbic, and diketogulonic acid contents of potatoes (J. M. Leichsenring, H. L. Pilcher, L. M. Norris) 27766. vol. 22, '57, N. 1, p. 44-50 / Vido- i formobrazovanie dikogo i kul'turnogo kartofelja na zapadn. Pamire (R. L. Perlova) 31049. '53, 4, p. 75-86 / Thermoperiodicity and flower formations in some tomato varieties (Lea M. Kurki) 31441. vol. 28, '56, p. 223-228 / Stolburnoe uvjadanje kartofelja (R. M. Vager) 32023. T. 22, '53, p. 198-202. Mineral nutrition and amino-acids in tomato. 32608. vol. 179, '57, N. 4557, p. 461 / Polyphenolic content and enzymatic activity of two varieties of potatoes. 1. Preliminary report (W. C. Clark a. o.) 27766k. vol. 11, '57, N. 6, p. 297-301 / On the physiology of tuber formation in potatoes (D. A. van Schreven) 34035. vol. 8, '56, N. 1, p. 49-55 / do. p. 56-74 / do. p. 75-86 / do. N. 2, p. 87-94 / do. p. 95-104 / Puti povysenija urožajnosti kartofelja v nečernozemnoj polose (N. Ja. Čmora) 34184. G. 43, '54, 2, p. 3-10 / Novye formy skorospelych tomatov (A. L. Fedotova) 34184. G. 43, '54, 6, p. 107-109 / Relation between electrical conductance and cation uptake by tomato-plants (F. L. Breazeale, W. T. McGeorge) 37161. vol. 80, '55, N. 5, p. 375-80 / Components of various methods and partitioning method of genetic analysis applied to weight per fruit of tomato hybrid and parental populations (LeRoy Powers) 38016. '55, N. 1131, p. 1-64. Solanum dulcamara L. [Bitterzoet] als mogelijke bron voor bladrolvirus (V. de Meester-Manger Cats) 38772. J. 62, '56, Aflev. 4, p. 171-73. - s. a. Achorion - Aethylen - Alkaloid - Amitose - Amylopektin - Amylose - Chromosom - Ditylenchus - Eiweiss - Enzym - Fluorid - Fusarium - Gewebe [biol.] - Glykosidase - Hybrid - Ionisierende Strahlen - Kartoffel - Kartoffelkrankheit - Kobalt - Lipoid - Lycomarassin - Phenol - Phenolase - Rindit - Stärke - Trikotylie - Zimtsäure

Solari, Luigi: The Marchese Solari †. 32608. vol. 179, '57, N. 4558, p. 510-11

Solenobia: Die Entwicklung des weiblichen Genitalapparates von *Solenobia triquetrella* während des Puppenstadiums (F. Brunold) 36177. T. 62, '55, N. 5-31, p. 208-211 / Die Entwicklung des Genitalapparates bei triploiden Intersexen von *Solenobia triquetrella* [Lepid. Psychidae] (O. Puchta, J. Seiler) 36177. T. 62, '55, N. 6-31, p. 334-337 / Morphologie und Systematik der schweizerischen *Solenobia*-Arten [Lep. Psychidae] (Willi Sauter) 36177. T. 63, '56, N. 27, p. 451-550

Solenopodium: A new species of *Solenopodium* [Stolonifera: Octocorallia] from the Red Sea (Hjalmar Broch, Adrian Horridge) 34514. vol. 128, '57, Pt. 2, p. 149-60

Soler, Antonio: Music hunters. New finds: Antonio Soler. Giovanni Battista Sammartini. 38300. vol. 69, '57, N. 14, p. 38, 40

Solganal: Specificity of gold thioglucose for ventromedial hypothalamic lesions and hyperphagia (Jean Mayer, Norman B. Marshall) 32608. vol. 178, '56, N. 4547, p. 1399-1400

Solidago siehe Coleophora

Solochov, Michail Aleksandrovič: Tŭržestveno čestvŭvane na S. A. Solochov. 31384. G. 11, '55, 21, p. 1 / Michail Solochov (K. Kalčev) 31384. G. 11, '55, 21, p. 1.

Michail Šolochov - klasik na sŭvetskata literatura (S. Rusakiev) 36878. G. 8, '55, 5, p. 163-67

Solvay & Co.: Etablissements Solvay et C<sup>ie</sup>, à Tavaux, Jura. 35798. '56, N. 105, p. 44-46

Solvolyse: Mécanismes et influences structurales dans la solvolysé de chloro-2 cyclanols trans (Max Mouseron, Jean Jullien etc.) 26009. T. 244, '57, N. 1, p. 87-88 / Steroids and Walden inversion. 34. Solvolysis of cholesteryl toluene-p-sulphonate with thiophenoxide ions (C. W. Shoppee, H. C. Richards, G. H. R. Summers) 29802. '56, December, N. 941, p. 4817-21 / The solvolysis of arylmethyl chlorides. 2. A molecular-orbital treatment and further experimental evidence of the transition from the limiting to the fully nucleophil-assisted mechanism (M. J. S. Dewar, R. J. Sampson) 29802. '57, July, N. 576, p. 2946-2952 / do. 3. Further demonstration of retardation of solvolysis rates of peri-compounds. N. 577, p. 2952-2954. - s. a. Benzylchlorid

Somaliland: Zesjarenplan voor Italiaans Somaliland. 26869. J. 49, '55, N. 1, p. 11 / Somaliland: geringe economische betekenis. 26869. J. 50, '56, N. 24, p. 11

Somateria: Capture d'un Fider (S. Boutinot) 33373. vol. 26, '56, N. 2, p. 155-156 / Fidens au bois de Boulogne (A. E. Jonvaux) 33373. vol. 26, '56, N. 2, p. 155. Notizie varie: Somateria mollissima (Fr. Caterini) 36390k. vol. 26, '56, N. 4, p. 197-198

Somatotropin: Production des anticorps chez le jeune lapin. Action de la somatotrophine hypophysaire (Jean Verge, Pierre Goret etc.) 26009. T. 243, '56, N. 22, p. 1934-1937 / Action diabétogène de diverses somatotrophines et sa modification par la cortisone (L. F. Hartmann) 26027. T. 148, '54, p. 1637-1639 / Les indications de l'hormone somatotrope en tuberculose pulmonaire (R. Evén etc.) 36227. T. 20, '56, N. 7-8, p. 765-83 / La tuberculose pulmonaire traitée par l'hormone somatotrope (Urbain-Guinard etc.) 36227. T. 20, '56, N. 7-8, p. 846-48 / L'action pulmonaire de l'hormone somatotrope (A. Dussert) 30038. T. 11, '57, N. 2, p. 169-72

Somerset [Grafschaft] siehe Strassenbau

Somigliana, Carlo: Commemorazione del socio Carlo Somigliana (Antonio Signorini) 23001. Ser. 8, Rendiconti, vol. 21, '56, p. 343-351

Somme [Dép. de la] siehe Kreide [Fom.]

Sommerfeld, Arnold Johannes Wilhelm: Uprava Sommerfeldova vzorce pro vertikální dipól (J. Brož) 25507. 4. '54, p. 475-77 / Sur l'équation différentielle de Sommerfeld pour la stabilité hydrodynamique (Dragoslav S. Mitrinovič) 26009. T. 242, '56, N. 19, p. 2287-89 / The physical realizability of the Sommerfeld wave on a cylindrical conductor (B. G. King, F. E. Scheibe, I. Tatsuguchi) 34407. vol. 11, '55, p. 949-57

Somnambulismus: O lunatizme. 34184. G. 43, '54, 10, p. 127-128

Somnifen siehe Atropin

Sonde: The use of combined tubes in biliary tract surgery (Armando Nuñez Nuñez a. o.) 37680. vol. 40, '56, p. 708-711

Sonderschule siehe Schulbau



**Song:** Songs to sing (C. MacInnes) 38303. vol. 38, '57, N. 15, p. 448 / Songs for sale (C. MacInnes) 38303. vol. 38, '57, N. 16, p. 478

**Sonne:** Sur la grandeur et la vie moyenne des spicules en projection sur le disque solaire (C. Macris) 23001. Ser. 8, Rendic. vol. 21, '56, p. 419-20 / Una ipotesi solare (G. Piccardi) 23001. vol. 21, '56, p. 84-86. Perturbation exceptionnelle du rayonnement solaire le 23 février 1956 vers 0345 T.U. (Robert Bureau, Maurice Bertrand) 26009. T. 242, '56, N. 16, p. 2025-27 / Dispositif interférométrique pour l'étude des sources solaires localisés centimétriques (Ladine Alon, Mukul Ranjan Kundu etc.) 26009. T. 244, '57, N. 13, p. 1726-29 / Spectre d'une éruption au bord du disque solaire (Harold Zirin) 26009. T. 244, '57, N. 24, p. 2893 / Ob odnom vozmožnom mehanizme sporadič. radioizlučenija solnca (G. G. Getmancev) 26532. T. 87, '52, p. 187-90 / Some effects of intense solar activity on radio propagation (R. E. Houston a. o.) 29692. vol. 10, '57, N. 3, p. 136-39 / Measurement of the solar millimeter spectrum (H. H. Theissing, P. J. Caplan) 30439. vol. 46, '56, N. 11, p. 971-78. Photometry of the solar aureole (Gordon A. Newkirk jr.) 30439. vol. 46, '56, N. 12, p. 1028-37 / An instrument for measuring absorptivities for solar radiation (H. Tabor, I. T. Steinberger) 30686. vol. 33, '56, N. 9, p. 356-58 / Ob opredelenii skorostej korpuskul vybrasyvaemych iz aktivnyh oblastej solnca (V. A. Petuchov) 31057. '57, 1, p. 124 / Motions in the sun at the photospheric level VI. Large scale motions in the equatorial region (A. B. Hart) 32309. vol. 116, '56, N. 1, p. 38-55 / do. VII. Vertical distribution of the equatorial velocity field. N. 5, p. 489-502. Solar activity (A. K. Das) 32309. vol. 116, '56, N. 2, p. 218-20 / Solar atmospheric heating by hydromagnetic waves (J. H. Piddington) 32309. vol. 116, '56, N. 3, p. 314-23 / Detailed study of the development of an active solar region, 1954 August 20-27 (H. W. Dodson, E. R. Hedeman) 32309. vol. 116, '56, N. 4, p. 428-42 / The distribution of brightness at metre wavelength across the sun's disk (R. G. Conway, P. A. O'Brien) 32309. vol. 116, '56, N. 4, p. 386-394 / A model atmosphere for the solar limb based on continuum observations (B. E. J. Pagel) 32309. vol. 116, '56, N. 6, p. 608-23 / A study of a blow-off prominence [1956 May 18] (M. A. Ellison) 32309. vol. 116, '56, N. 6, p. 624-28 / The D<sub>3</sub> emission of prominences (J. T. Jefferies) 32309. vol. 116, '56, N. 6, p. 629-36 / The spectrum of quiescent prominences (M. A. Ellison, J. H. Reid) 32309. vol. 116, '56, N. 6, p. 699 / Observations on the size of the sun. 32608. vol. 178, '56, N. 4545, p. 1270 / The sun's general magnetic field (H. Alfvén, B. Lehnert) 32608. vol. 178, '56, N. 4546, p. 1339 / Relations between the sun and the ionosphere. 32608. vol. 179, '57, N. 4564, p. 804-806. Pojmano li solnce? (G. Kulikovskaja) 33364. G. 35, '57, N. 4, p. 20-21 / Solnce i ego nabljudenie (S. M. Poloskov) 34184. G. 43, '54, 7, p. 119-120 / Plenum Komissii po issledovaniju solnca (V. A. Krat) 34184. G. 46, '57, 5, p. 110-111 / Solnečnoe sijanie letom (A. P. Moiseev) 34184. G. 46, '57, 7, p. 124 / The relation between observed solar features and solar radio emission (Helen W. Dodson) 34407. vol. 11, '55, p. 498-505 / The face of the sun. A time of mounting activity (H. W. Newton) 38331. '56, N. 19, p. 6, 8-9. - s. a. Elektron - Erdmagnetismus - Feld [physikal.] -

## Meson - Sonnerenergie - Sonnenfinsternis

**Sonnenergie:** Realities of solar energy (I. A. Eiblin) 23167. J. 6, '57, N. 3, p. 3-3 / Solar furnaces for research. 25556. vol. 35, '57, N. 6, p. 84 / Limits of uses near for solar energy. 25556. vol. 35, '57, N. 6, p. 16-19 / Solar furnace moves indoors. 25574. vol. 80, '57, N. 6, p. 88 / Harnessing of solar energy (R. Sudre) 25919. vol. 92, '56, N. 2348, p. 411 / Solar battery (John Grimrod) 26487. vol. 18, '57, 2, p. 69-70 / Nonferrous research uses solar furnace (W. M. Tuddenham) 30324. vol. 9, '57, N. 3, p. 34-48 / Performance of a flat-plate solar heat collector (G. T. Ward) 30595. vol. 169, '55, N. 55, p. 109-92 / Utilisation originale de l'énergie solaire (H. Basiaux-Defrance) 32617. '56, N. 3260, p. 493 / Ispol'zovanie energii solnca (M. V. Kipičev) 34184. G. 43, '54, 1, p. 45-53 / Fours solaires. L'Héliodyne de l'observatoire d'Alger (Jean Guillemin) 35660. '57, 34, '57, N. 240, p. 171-85 / La energía solar al servicio del hombre (Gerald Wendt) 39209. vol. 33, '57, N. 192, p. 565-68. - s. a. Silizium - Spiegel

**Sonnenfinsternis:** The Swedish radioscientific solar eclipse expedition to Italy, 1952 Preliminary report (S. I. Svensson, G. Hellgren, O. Papers) 25518. '57, N. 181, p. 30 / Eclipse of the sun on October 2, 1953 32608. vol. 179, '57, N. 4554, p. 292-293 / Solnečnoe zatmenie 30 ijunja 1954 g. (I. S. Ščerbina-Samojlov) 34184. G. 43, '54, 5, p. 85-87 / Solnečnoe zatmenie (Ju. N. Lipskij) 34184. G. 46, '57, 4, p. 125-126 / Observed and computed radiation from first to fourth contact during a total solar eclipse (L. J. Briggs) 38399. vol. 38, '57, N. 1, p. 17-20. - s. a. Ionosphäre

**Sonnenflecken:** Spectrophotométrie des taches solaires Nouvelle identification de MgH (Georges Labord) 26009. T. 244, '57, N. 5, p. 564-66 / Nabljudenie poljarizacij radioizlučenija solnečnyh pjaten i volne 3,2 cm (L. K. ajdanovskij) 26532. T. 11, '57, p. 1012-1015 / Litt om strukturen av solflekke og solflekkmagnetisme (Fberhart Jensen) 27846. '57, '55, (56), p. 145-60 / Sunspot maxima since 649 B.C. (P. J. Schove) 29752. vol. 66, '56, N. 2, p. 59-61 / Final relative sunspot-numbers for 1956 (M. Waldmeier) 30095. vol. 62, '57, N. 2, p. 309-31 / Mean daily areas and heliographic latitudes of sunspots in the year 1955. 32309. vol. 116, '56, N. p. 486-88 / Die elfjarige sonnevlekkencyclus (S. Visser) 38746. D. 74, '57, N. 2, p. 450-61

**Sonnensystem:** Vagabonds of the solar system (C. Barry) 30984. vol. 20, '55, N. 9, p. 16

**Sonnenuhr:** Cadranes solaires du XX. siècle (Lothar M. Loske) 37618. vol. 71, '56, N. 4, p. 51-58

**Sonntag:** A propos de la loi sur l'observation des émanches et fêtes. Un sermon de 1815 (H. Rouye) 21448. T. 28, '56, p. 267-268

**Sonometer:** Electromagnetic sonometer (Alva Turner) 21025. vol. 23, '55, p. 158-160

**Sonora [Mexiko]:** Sonora is jumping (M. Sutherland, C. V. Herbert) 32557. vol. 107, '55, N. 2, p. 215-246

**Soper, A. K.:** A. K. Soper. 25581. '56, N. 26, p. 594

**Sophokles:** Sunken imagery in Sophocles' "Oedipus" (Herbert Musurillo) 21019. vol. 78, '57, p. 36-50 / Discusión sobre el carácter del pasaje de las Traquis

nias de Sófocles vv. 205-224 (M. C. Griffiero) 21307. T. 6, '54, p. 107-116 / Translating Sophocles Women of Trachis (Hilary Corke) 38303. vol. 38, '57, N. 3, p. 75

SOR 3895: Action of the pyrogenous substances [SOR 3895] on the regeneration of the peripheral nerve (J. L. Arteta) 29834. vol. 105, '56, N. 2, p. 185-193

Sorbinsäure: Possible use of sorbic acid as a preservative for corn silage (D. K. Salunkhe) 32608. vol. 178, '56, N. 4543, p. 1187

Sorbisch [Literatur]: Volkslieder der Sorben in der Ober- und Niederlausitz (J. Nalepa) 36490. 22. '55-56, p. 243-46 / Poslevoennaja serbolužickaja literatura (B. Sretova) 37073. '57, 4, p. 52-56

Sorbitol: The determination of sorbitol (L. H. Adcock) 21345. vol. 82, '57, N. 975, p. 427-34 / The metabolism of sorbitol in the human subject (L. H. Adcock, C. H. Gray) 23411. vol. 65, '57, p. 554-560. Presence of sorbitol in seminal vesicles and in foetal blood of the sheep (H. G. Hers) 23411. vol. 66, '57, p. 30P / His baby is sorbitol. 25556. vol. 33, '55, N. 7, p. 624 / Sorbitol capacity 75 million pounds. 25556. vol. 34, '56, N. 23, p. 2790 / Merck goes to sorbitol. 25556. vol. 35, '57, N. 6, p. 100 / The biological oxidation of sorbitol (Joseph T. Cummins a. o.) 29726. vol. 224, '57, p. 323-329. - s. a. Ultraviolett

Sorbose: Action du l'sorbose sur la croissance de *Corpinus fimetarius* [Fr.] (Georges Prévost, Madeleine Gans) 26009. T. 243, '56, N. 4, p. 404-407 / Ciklogeksanonovye soedinenija monoz. 2. Diciklogeksiliden-l-sorboza (V. F. Kazimirova) 39892. T. 25, '55, Vyp. 8, p. 1601-1604

Sorel, Albert: Un grand historien, un grand artiste, Albert Sorel (Jacques Chastenot) 35734. '56, N. 22, p. 193-205

Sorex: Untersuchungen über die Veränderlichkeit des Schädels im Lebenszyklus von *Sorex araneus araneus* L. (Zdzisław Pucek) 21689. Sect. C, vol. 9, '54, ('56), p. 163-205 / [Studies on reproduction and prenatal mortality of the Common Shrew (*Sorex araneus* L.) (Andrzej Krzysztof Tarkowski) 21689. Sect. C, vol. 9, '54, ('56), p. 387-425

Sorghum: Desarrollo de los pastos en Texas, E.U.A.: El nuevo zacate Alhum (Cecilia Molina) 29260. T. 8, '55, N. 3, p. 117. - s. a. Tetraploidie

Sorption: Usoveršenstvovannyj metod opredelenija sorbcii gaza tonkoporistym sorbentom (V. V. Chodot) 26532. T. 86, '52, p. 1183-86 / La polarité de la liaison chimisorptive, mesure du potentiel de surface et de la conductivité sur des lames métalliques évaporées (W. M. H. Sachtler, G. J. H. Dorgelo) 29804. T. 54, '57, p. 27-36 / Chemisorption, Symposium at Keele (D. D. Eley) 32608. vol. 178, '56, N. 4538, p. 840-42 / O kinetike ionoobmennoj sorbcii (O. M. Mamontova) 39890. T. 29, '55, Vyp. 3, p. 476-479. Primenenie molekuljarnoj sorbcii k izučeniju gostojanija dobavok, voodimych v katalizator (G. M. Zbrova, S. Z. Roginskij, E. A. Fokina) 39890. T. 29, '55, Vyp. 3, p. 558-65 / Sorbcija gazov polidispersnymi poglotiteljami (A. M. Rozen, Ja. V. Ševelev) 39890. T. 29, '55, Vyp. 8, p. 1353-71. - s. a. Kondensation -

Montmorillonit

Sorrento [Italien] siehe Grab

Sortiemaschine: Combined metal sorter and resistivity measurer. 25568. vol. 38, '57, N. 2, p. 83-84

Sospel [Dép. des Alpes-Maritimes]: Interprétation tectonique de la région de Sospel [Alpes-Maritimes] (Bernard Gèze) 26009. T. 242, '56, N. 23, p. 2733-35

Sotnikov, A. G.: A. G. Sotnikov (D. Mitljanskij) 30936. G. 20, '57, 2, p. 33-34

Soubeyran, Jean-Pierre: Les anamorphoses cylindriques de Jean-Pierre Soubeyran (Pierre Bouffard) 28113. N. S. T. 4, '56, F. 1-4, p. 85-91

Sourdille, Gabriel-Pierre: Gabriel-Pierre Sourdille [1901-1956] (Edward Hartmann) 21001. vol. 43, '57, p. 140-141 / do. (G. Renard) 22624. T. 17, '57, N. 1, p. 61-63 / do. (J. H. Doggart) 23938. vol. 40, '56, N. 11, p. 701-704 / G.-P. Sourdille. 1901-1956 (P. Bailliat) 21588. vol. 189, '56, p. 896-98

Southborough [England] siehe Schulbau

South Shields [England] siehe Münzen

Souveränität siehe Europa-Union

Sowchos: V pomošč izučajuščim èkonomiku sovchozov (F. Zubarev) 26967. R. 23, '57, 2, p. 107-111 / Zadači razvija sovchozov v šestoj pjatiletke (I. Benediktov) 34022. '57, 1, p. 24-33 / O rezervach dal'nejšego pod-ema èkonomiki sovchozov (I. Kantyšev) 39334. '53, 12, p. 48-57 / Snižat' sebestoimost' produkcii, obespečit' rentabel'nuju rabotu sovchozov (I. Novikov) 39334. '54, 9, p. 31-39 / O mnogootraslevom proizvodstve v sovchozach (I. Kantyšev) 39334. '57, 5, p. 38-49. - s. a. Arbeitsproduktivität - Vieh

Sowjetblock: Inquietud intelectual en los países orientales de Europa (Fidelio Fraile) 22415. T. 37, '57, N. 137, p. 73-77 / The satellites - a Soviet liability (V. Wickersham) 25451. vol. 180, '55, N. 1, 084, p. 257-61 / do. vol. 181, '55, N. 1, 084, p. 257-261. Soviet-bloc activities in the free world. 26451. vol. 33, '55, N. 844, p. 342-354 / Revolution in eastern Europe (Richard Lowenthal) 27539. vol. 22, '57, N. 7, p. 198-201 / Trouble in the satellites. 38300. vol. 69, '57, N. 2, p. 47-48 / Satellites in turmoil (Axel Heyst a. o.) 38303. vol. 37, '56, N. 44, p. 1328. Geopolitical aspects of the Satellites (J. S. Roucek) 38807. vol. 12, '56, N. 3, p. 220-230. - s. a. Kommunismus - Zwangsarbeit

Sozial: Le développement du sens social en Israël (J. Klíma) 22466. 24. '56, p. 149-150 / Discorso ai poveri e ai senza tetto [3 maggio 1957] (Pio [Pius XII]) 25721. A. 108, vol. 2, '57, p. 428-31 / The Christian response to social revolution (J. C. Bennett) 26909. vol. 9, '56, N. 1, p. 1-16 / Les grandes réalisations sociales de l'initiative privée au Katanga (F. Grevisse) 29214. A. 10, '56, N. 11, p. 741-43

Sozialdemokratie: Časopisy marxistické levice sociálné demokracie na Moravě (M. Laichman) 25429. R. 75, '56, p. 61-69 / K postoji sociálnej demokracie k CSR (M. Dzvonik) 25429. R. 75, '56, p. 83-85 / Materialy V s-ezda social-demokratii Korolevstva pol'skogo i Litvy. 30963. '57, 3, p. 119-37



**Sozialdemokratische Partei Deutschlands:** De vesttyske socialdemokraters udenrigspolitik 1954-1955 (N. J. Haagerup) 33327. A. 29, '55, N. 2-4, p. 147-62 / Socialist switch. 38300. vol. 69, '57, N. 6, p. 19-20. - Revolution 1917

**Soziale Arbeit:** The state and social work-future polity. 34851k. vol. 22, '55, N. 4, p. 27-32 / The effect on the client of interview observation at intake (Alfred Kadushin) 37130. vol. 31, '57, N. 1, p. 22-38 / An experiment in use of client in staff education (Viola W. Weiss, Russell R. Monroe) 37130. vol. 31, '57, N. 1, p. 39-53 / Basic concepts of social work (Philip H. van Praag) 37130. vol. 31, '57, N. 2, p. 183-91

**Soziale Berufe:** Journées d'études sociales et de perfectionnement des travailleurs sociaux de la banque. 23150. A. 25, '56, N. 120, p. 365-68 / General-purpose or specialized social workers? 24007. '56, N. 5004, p. 1293 / The social worker and his society (Grace Longwell Coyle) 37130. vol. 30, '56, N. 4, p. 387-399. Education and the task of making social work professional (Elliott Dunlap Smith) 37130. vol. 31, '57, N. 1, p. 1-10

**Soziale Frage:** Les problèmes sociaux actuels dans l'Union sud-africaine (F. L. Schoell) 24616. A. 35, '56, N. 2, p. 115-124 / Een filosofie van het sociaal probleem (L. vander Kerken) 25214. D. 18, '57, p. 63-70 / Quellen zur Geschichte der sozialen Frage in Deutschland (E. N. Anderson) 29780. 17. '57, 1, p. 105

**Soziale Sicherheit:** Den nordiska konventionen om social trygghet (A. Tarasti) 37184. A. 50, '56, N. 11-12, p. 363-72. - s. a. Europa-Union

**Sozialethik:** The moral dilemma of democratic man: the social ethic and the working man (K. Eby) 20948. vol. 15, '56, N. 2, p. 149-60

**Sozialgeschichte:** Commission internationale d'histoire des mouvements sociaux du Comité international des sciences historiques. Colloque de Rome (Denise Fauvel-Rouff) 35890. vol. 34, '56, p. 315-24 / Iz istorii social'no-političeskich idej (O. L. Vajnshejn) 39336. '57, 2, p. 175-82

**Sozialisierung:** Another brisk move towards socialisation. 25919. vol. 93, '56, N. 2388, p. 1073 / Révisions (E. Lipinski) 38091. A. 12, '57, N. 132-133, p. 1288-1303. - s. a. Transport

**Sozialismus:** Towards socialism. 25919. vol. 92, '56, N. 2344, p. 195 / Sermon or socialism? 25919. vol. 94, '57, N. 2392, p. 57 / Socialist trend in Asia welcomed. 25919. vol. 94, '57, N. 2400, p. 460 / The economics of socialism reconsidered (H. Smith) 26693. vol. 65, '55, p. 411-21 / Stopanskata smetka-forma i metod na socialističeskoto stopanisvane (Ja. Cherskovic) 27654. '54, N. 7, p. 17-28 / Le socialisme et sa doctrine économique (A.-J. Charlier) 29214. A. 10, '56, N. 12, p. 802-810 / Razvitie socializma i proletarskij internacionalizm (I. Pomelov) 31118. G. 33, '57, 1, p. 15-30 / Socialistič. kul'tura v cifrach (G. Karpov) 31118. G. 33, '57, 1, p. 109-115 / O socializme i ego "gumanističeskich" kritikach (A. Butenko) 31118. 34. '57, 5, p. 101-111 / Po povodu odnoj stat'i v žurnale gollandskich socialistov (A. Nikonov) 31118. G. 34, '57, 7, p. 100-109 / Po puti socializma, pod znamenem proletarskogo internacionalizma (N. Lebedev) 31118. G. 34, '57, 8, p. 117-122. Ukreplenie socialistič. zakonnosti - važnoe uslovie razvitiia socialistič. stroja (N. Aleksandrov) 31118. 34. '57, 11, p. 51-63 / V borba za socialističeski realizm (E. Putrament) 31384. G. 11, '55, 28, p. 4. Badania nad kształtowaniem się socjalistycznych narodów (L. P. Potapow) 31413. T. 42, '55, ('56), p. 897-99 / What is British socialism? (Paul T. Horan) 32813. vol. 53, '57, N. 1354, p. 225-226 / O "włoskiej drodze do socjalizmu". 33223. R. 11, '57, 4, p. 125-30 / Spory o postęp (B. Suchodolski) 33223. 11. '57, 5, p. 79-88 / Per la storia del socialismo in Italia (Giovanni Cassandro) 33245. vol. 469, '57, A. 92, p. 189-200 / I grandi socialisti ed il diritto (L. Mossa) 33249. vol. 8, '55, Fasc. 9-12, p. 284-88 / L'origine du mot "socialiste" et ses emplois les plus anciens (J. Gans) 35890. vol. 35, '57, p. 79-83 / Rol' sovjetskogo gosudarstva i prava v osuščestvlenii trebovanij osnovnogo ekonomič. zakona socializma (G. I. Fed'kin) 37269. '53, 2, p. 42-52 / O edinстве socialistič. gosudarstv i svoebrazii ich politič. form (N. P. Farberov) 37269. '57, 6, p. 40-51 / K voprosu o sootnošenii ekonomič. i juridič. zakonov v socialistič. obščestve (N. G. Aleksandrov) 37269. '53, 4, p. 27-38 / La révolution déjacobinisée (Daniel Guérin) 38091. A. 12, '57, N. 134, p. 1519-46 / K novomu pod-emu socialistič. ekonomiki. 39334. '53, 9, p. 3-17 / K voprosu o forme i soderžanii nekot. ekonomič. kategorij pri socializme (D. Trifonov) 39334. '53, 10, p. 19-31 / O proizvodstve i potreblenii pri socializme (K. Ostrovitjanov) 39334. '53, 12, p. 10-25 / Boevaja programma dal'nejšego pod-ema socialistič. ekonomiki. 39334. '56, 12, p. 3-16 / Rasčet socialistič. kul'tury (N. Loginov) 39334. '57, 6, p. 121-25 / Voprosy technič. progressa pri socializme (S. Chejnmán) 39334. '57, 1, p. 126-129 / Zvyšit podfil' vědy na výstavbě socializmu (J. Dolanský) 39192. R. 65, '56, p. 299-307 / Le socialisme français s'interroge. 39215k. A. 27, '56, N. 5, p. 313-315 / O ekonomických problemach socializmu (M. Mieszczański) 39900. R. 11, '56, N. 24, p. 1,5 / Progi wsi do socializmu (M. Mieszczański) 39900. R. 12, '57, N. 2, p. 3,6 / Socjalizm czy kapitalizm państwow (W. Fabierkiewicz) 39900. R. 12, '57, N. 2, p. 8

**Sozialistischer Wettbewerb:** La concurrence socialist en Yougoslavie (R. Bicanic) 26794. T. 9, '56, N. 3, p. 329-48 / Socialistič. sorenovanie i iniciativa mass (I. Čangli) 31118. G. 34, '57, 12, p. 50-62 / Novye formy socialistič. sorenovanija v tekstil'noj promyšlennosti (N. Golubev) 39334. '53, 5, p. 98-106

**Soziallast:** Dollars and sense of employee communications (L. H. Spence) 20547. vol. 22, '57, N. 2, p. 25-27 / Le "budget social" de la France. 25922. A. 62, '56, N. 2, p. 43 / Gli oneri sociali nei riflessi della rendita ricardiana e di nuovi extraprofiti (S. Barletta) 36406. A. 46, '56, N. 6, p. 495-501 / Socialutgifterna i Finland år 1954. 37184. A. 50, '56, N. 1-2, p. 17-22

**Sozialmedizin:** Social science in public health (B. D. Paul) 21055. vol. 46, '56, N. 11, p. 1390-96 / The teaching of social and preventive medicine (C. M. Fletcher) 24007. '56, N. 4991, p. 497-500 / La médecine sociale. Sa définition, sa portée (L. Aublant) 24281. A. 121, T. 141, '57, N. 7-8, p. 157-60 / Concepts of social medicine (Milton Terris) 37130. vol.

'57, N. 2, p. 164-78

**Politik:** *Politica social.* 23580. A. 18, '56, N. 5, p. 297-99 / *Remarques sur la politique sociale dans les colonies* (L. Silberman) 24400. A. 56, '57, N. 174, p. 213-18 / *Ce que la législature a fait dans le domaine social [1951-1955]* 26783. A. 11, '56, N. 521, p. 3-18 / *La mise en route du programme social du gouvernement.* 26783. A. 12, '56, N. 530, p. 7-9 / *Une reconversion de notre politique sociale?* (Laloire) 29214. A. 10, '56, N. 4, p. 204-210. *Ksdagens socialutskotts verksamhet vid 1955 års ksdag.* 37184. A. 50, '56, N. 1-2, p. 54-58 / *O przywrócenie polityki socjalnej* (J. Rosner) 39900. R. 12, '7, N. 2, p. 1

**Produkt:** *Gross national product moving up.* 25556. A. 33, '55, N. 9, p. 910-911 / *Nota sullo sviluppo del prodotto nazionale* (V. Franchini-Stappo) 28286. A. 15, '56, N. 7-8, p. 391-98 / *The statistical foundations of the gross national product* (G. Jaszi) 35303. A. 38, '56, N. 2, p. 205-214 / *Renda social do Nordeste.* 1947-54 (Genival de Almeida Santos) 35440. A. 10, '56, N. 2, p. 51-156

**Psychologie:** *Remarques sur la situation de la psychologie sociale dans les sciences humaines américaines* (Georges Granai) 21955. T. 56, '56, N. 1, p. 59-65

**Recht:** *El derecho social soviético en la actualidad* (M. Iglesias Ramírez) 35636. '57, N. 1, p. 10-13

**Reform:** *Un deuxième train de réformes sociales.* 26783. A. 12, '56, N. 537, p. 9-10

**Revolutionäre** siehe unter *Russland* [Geschichte]

**Versicherung:** *Social security: lawyers under the act of 1956* (P. Miller) 20843. vol. 43, '57, N. 2, p. 15, 117 / *Seguridad social y seguro de enfermedad* (Francisco Lamas) 22415t. T. 37, '57, N. 137, p. 1-2 / *Gli aspetti economici ed il costo dei servizi della Sicurezza sociale.* 23115. A. 12, '56, N. 6, p. 85-93 / *El estado y la Seguridad social.* 23726. A. 15, '56, N. 166, p. 48-49 / *Le système de Sécurité sociale.* 25922. A. 62, '56, N. 2, p. 44-45 / *Progress in social security* (Joshitome Ushimaru) 26115. vol. 3, '55, N. 10-12, p. 692-99 / *La Sécurité sociale agricole.* 26783. A. 10, '54, N. 473, p. 8-9 / *Comment remédier au déficit de la Sécurité sociale?* 26783. A. 1, '55, N. 510, p. 10-11 / *Les critiques de la Cour des comptes sur le fonctionnement de la Sécurité sociale.* 26783. A. 12, '56, N. 532, p. 14-15 / *Parallèle entre l'extension des avantages et le déficit de la Sécurité sociale s'amplifie.* 26783. A. 12, '56, N. 538, p. 12-12 / *Les causes de "l'inflation" des dépenses de la Sécurité sociale.* 26783. A. 11, '55, N. 512, p. 10-11 / *Les travailleurs nord-africains et la Sécurité sociale.* 26783. A. 11, '55, N. 518, p. 14-15 / *Poison reformer les méthodes de financement de la Sécurité sociale?* 26783. A. 11, '55, N. 520, p. 12-13 / *Stroomversnelling en draaikolken in de sociale verzekering* (I. N. Smit) 26857. J. 40, '55, N. 1977, p. 399-405. *Réforme de la Sécurité sociale* (R. De Saedeleer) 29214. A. 11, '57, N. 5, p. 243-46 / *Odnosi zdravstvene službe i službe socijalnog osiguranja* (N. Dilber) 33191. G. 2, '54, p. 39-42 / *Oko izmene evidencija u socijalnom osiguranju* (I. Trandafilović) 33191. G. 2, '54, p. 144-50 / *Uredba o organizaciji zavoda za so-*

*cijalno osiguranje* (N. D.) 33191. G. 3, '55, p. 190-92. *Statisti zavoda za socijalno osiguranje* (M. Matović) 33191. G. 3, '55, p. 382-84 / *Uredba o finansiranju socijalnog osiguranja* (N. Dilber) 33191. G. 3, '55, p. 413-17 / *Izbori za organe samoupravljanja zavoda za socijalno osiguranje* (F. B.) 33191. G. 3, '55, p. 621-23 / *Zadaci organa socijalnog osiguranja.* 33191. G. 3, '55, 6, p. 8-9 / *Neke karakteristike najnovijeg razvika društvene službe socijalnog osiguranja* (Zd. Has) 33191. G. 4, '56, p. 5-10 / *Skupština saveznog Zavoda za socijalno osiguranje* (M. Matović) 33191. G. 4, '56, p. 328-331 / *Socijalno osiguranje umetnika u FNRJ* (M. Matović) 33191. G. 4, '56, p. 521-522. *Skupština saveznog zavoda za socijalno osiguranje* (M. M.) 33191. G. 5, '57, p. 74-76 / *Régimen jurídico de la Seguridad social* (Manuel Alonso Olea) 35397. A. 7, '56, N. 19, p. 159-89 / *Les conditions de l'équilibre financier de la Sécurité sociale* (François Visine) 35771. A. 66, '56, N. 2, p. 223-242 / *La Sécurité sociale* (Etienne Antonelli) 35771. A. 66, '56, N. 4-5, p. 845-64 / *Interdependenza e complementarità della previdenza privata e dell'assicurazione sociale nell'economia dello Stato moderno* (G. M. Baldi) 36406. A. 46, '56, N. 4-5, p. 363-77 / *Legal and general insurance.* 37379. vol. 163, '56, N. 4080, p. 620-21

**Sozialwissenschaft:** *Social sciences - "natural" or "un-natural".* 20547. vol. 21, '56, N. 5, p. 4 / *In defense of the social sciences* (Charles Pollard) 20948. vol. 14, '54, N. 1, p. 31-37 / *Theoretical requirements of the applied social sciences* (Alvin W. Gouldner) 21211. vol. 22, '57, N. 1, p. 92-102. *Shifting images of social sciences and values* (David Easton) 22336. vol. 15, '55, N. 1, p. 3-18 / *Social science* (P. Winch) 23976. vol. 7, '56, N. 4, p. 18-33. *Institutum Scientiarum Socialium, Rome.* 24118. vol. 5, '57, N. 1, p. 42 / *The social sciences as an aid in fundamental education* (Jean-Claude Pauvert) 27939. vol. 8, '56, N. 4, p. 144-49 / *Social and economic research.* 32608. vol. 178, '56, N. 4546, p. 1332-33 / *Interdisciplinary research in the social sciences* (Wilbur C. Hallenbeck) 38001. vol. 58, '56, N. 3, p. 129-136. -s. a. *Soziologie*

**Soziologie:** *Methods of sociology, with an essay: Remarks on the epistemology of sociology* (Svend Ranulf) 20188. 27,1, '55, p. 5-116 / *Models and theory construction* (James M. Beshers) 21211. vol. 22, '57, N. 2, '57, N. 1, p. 32-38 / *Toward closer relations between theory and research: a procedure and an example* (Frank R. Westie) 21211. vol. 22, '57, N. 2, p. 149-54 / *Some social problems of social research* (Margaret Barron Luszki) 21211. vol. 22, '57, N. 3, p. 333-335 / *Sociologie notariale et sociologie bancaire* (J.-P. Poisson) 23150. A. 25, '56, N. 123, p. 575-77. *O propagande obšestvenno-politič. literatury* (T. Ridzín) 23297. '56, 6, p. 22-25 / *Sociology and the study of values* (A. M. Rose) 23976. vol. 7, '56, N. 4, p. 1-17 / *Employment of sociology and anthropology graduates, 1952 and 1954* (J. A. Banks, O. L. Banks) 23976. vol. 7, '56, N. 4, p. 46-51 / *Social theory: retrospect and prospect* (D. G. MacRae) 23976. vol. 8, '57, N. 2, p. 97-105 / *The role-set: problems in sociological theory* (R. K. Merton) 23976. vol. 8, '57, N. 2, p. 106-20 / *Social investigation: past achievements and present difficulties* (T. S. Simey) 23976. vol. 8, '57, N. 2, p. 121-29 / *Primordial, personal, sacred and civil ties. Some particular observations on*



the relationships of sociological research and theory (E. Shils) 23976. vol. 8, '57, N. 2, p. 130-45 / Social research and social policy in the nineteenth century (O. R. McGregor) 23976. vol. 8, '57, N. 2, p. 146-57. Sociology and social policy (G. D. H. Cole) 23976. vol. 8, '57, N. 2, p. 158-71 / Sociology in the U.S.A. 24118. vol. 5, '57, N. 2, p. 150-51 / European traditions and American sociology (S. M. Lipset, Herbert Luethy) 25890. vol. 20, '55, N. 6, p. 568-72 / O socjologii i socjologicznych czasopismach (Z. Jordan) 31124. '57, 5, p. 132-38 / Projavi na vŕlgæn sociologizm, oprostilstvo i... nešto drugo (M. Veličkov) 31384. G. 11, '55, 28, p. 2 / Sociology in the United States. 32608. vol. 179, '57, N. 4552, p. 191-92 / Integración sociológica de disciplinas sociales especiales (Egon Einöder) 35494. A. 15, '56, N. 43, p. 5-30 / La sociologia come scienza avento un proprio metodo di studio e di ricerca (Enzo Giorgi) 36336. vol. 11, '56, N. 1, p. 168-71 / Seven significant changes in sociology (Ernest W. Burgess) 37154. vol. 40, '56, N. 6, p. 385-86 / Reflections and changes in sociology during the past forty years (F. Stuart Chapin) 37154. vol. 40, '56, N. 6, p. 387-88 / Important changes in sociology during the past fifty years (John L. Gillin) 37154. vol. 40, '56, N. 6, p. 389-90 / A forty-year perspective (Frank H. Hankins) 37154. vol. 40, '56, N. 6, p. 391-98 / Trends in a half century of sociology in the United States (William F. Ogburn) 37154. vol. 40, '56, N. 6, p. 399-400 / North American sociology-forty years of growing up (Stuart A. Queen) 37154. vol. 40, '56, N. 6, p. 401-403 / Changes in sociology during the past fifty years (Pitirim A. Sorokin) 37154. vol. 40, '56, N. 6, p. 404-408 / Comments on changes in American sociology (Jesse F. Steiner) 37154. vol. 40, '56, N. 6, p. 409-411 / Developments in sociology during the past forty years (Carl C. Taylor) 37154. vol. 40, '56, N. 6, p. 412-413 / Important changes in sociology since 1900 (Leopold von Wiese) 37154. vol. 40, '56, N. 6, p. 414-16 / Some important changes in sociology during the past forty years (Kimball Young) 37154. vol. 40, '56, N. 6, p. 417-418 / Important developments in sociology (Florian Znaniecki) 37154. vol. 40, '56, N. 6, p. 419-20 / History of the Pacific Sociological Society (George M. Day) 37154. vol. 40, '56, N. 6, p. 421-25 / Forty years "Sociology and social Research" (Emory S. Bogardus) 37154. vol. 40, '56, N. 6, p. 426-32 / Social problems in sociological research (Donald S. Dushkind) 37154. vol. 41, '56, N. 1, p. 42-45 / Present trends in Japanese sociology (Jesse F. Steiner, Kenneth K. Morioka) 37154. vol. 41, '56, N. 2, p. 87-92 / Research for undergraduates in sociology (Roland L. Warren) 37154. vol. 41, '57, N. 3, p. 209-213 / The relation of industrial to general sociology (Everett Cherrington Hughes) 37154. vol. 41, '57, N. 4, p. 251-56. V Akademii obščestvennyh nauk pri CKK PSS (S. Magomedov) 37269. '57, 1, p. 76-79 / V Akademii obščestvennyh nauk pri CK KPSS. 37369. '53, 4, p. 158-59 / En syntes av naturvetenskapliga och humanistiska traditionen inom sociologien (Börje Hanssen) 37451. A. 58, '55, N. 5, p. 356-77 / Different values (Philip Mairet) 38303. vol. 38, '57, N. 10, p. 290 / The catch in it (Daniel George) 38303. vol. 38, '57, N. 11, p. 320-21 / Sociologia w służbie przemysłu (A. Matejko) 39900. R. 12, '57, N. 9, p. 1,6. - s. a. Agrarsoziologie - Rechtswissenschaft - Sozialwissenschaft

Soziometrie: Un bilan de la sociométrie (Jean Maisonneuve) 21955. T. 56, '56, N. 1, p. 67-73

Spaak, Paul-Henri: Mr. Europe. 38300. vol. 68, '56, 26, p. 17

Spätgeburt: The postmature baby (Beatrice E. Tucker, H. B. W. Benaron) 20992. vol. 73, '57, p. 1314-1320

Spaltöffnung: Sur la vitesse de la réaction des stomates à la suppression brusque de la lumière (Joseph Sivan, H. B. W. Benaron) 24937. T. 103, '56, N. 7-8, p. 436-39

Span: How to understand chip formation and tool wear (A. Niedzwiedzki) 21120. vol. 100, '56, N. 7, p. 102-05

Spangolit siehe Connellit

Spanien: En torno a la sobriedad española (Wernlein, Beinhauer) 22415t. T. 37, '57, p. 141-62 / Población y economía en los momentos actuales (Ángel Vega, Pérez) 22415t. T. 37, '57, N. 137, p. 29-41 / Spain 1955 (John D. Harbison) 26318. vol. 29, '55, N. 168, p. 72-77 / Spanske problemer i en overgangstid (G. Gorkin) 26393. A. 5, '57, p. 279-84 / A progress report on Spanish-American cooperation (James Clemens, Dunn) 26451. vol. 30, '54, N. 782, p. 960-62 / Current aspects of U.S.-Spanish relations (John Lodge) 26451. vol. 34, '56, N. 863, p. 43-48 / La situation économique de l'Espagne (A. Mosquera y Losada) 26783. A. 10, '54, N. 473, p. 15-16 / La evolución de la economía española en 1955. 32230. '56, N. 57, p. 73-109 / El factor geográfico y el gran problema de España (Emilio H. del Villar) 35502. vol. 7, '56, N. 1, p. 212-237 / La decadencia económica de España (Antonio Bermúdez Cañete) 35502. vol. 7, '56, N. 1, p. 238-56 / Looking back on Spain (Stephen Spender) 37291. '56, N. 6681, p. 57-58 / The Spanish umbrella (Desmond Fennell) 37291. '56, N. 6682, p. 89-90 / La jeune Espagne contre Franco (Flena de la Souchère) 38091. A. 11, '56, N. 123, p. 1487-1503 / Vingt ans après: panorama de la guerre civile espagnole (Flena de la Souchère) 38091. A. 12, '56, N. 127-28, p. 530-62 / Survivance et évolution du régime franquiste (M. Ribera) 38091. A. 12, '56, N. 127-128, p. 563-76. Dreams of gold. 38300. vol. 69, '57, N. 2, p. 24-25. The walking protest. 38300. vol. 69, '57, N. 4, p. 24-25 / New era cabinet. 38300. vol. 69, '57, N. 10, p. 27-28 / Free enterprise for Franco? 38300. vol. 69, '57, N. 13, p. 48-49 / All gone. The Spanish gold in Moscow. 38300. vol. 69, '57, N. 15, p. 22 / The mutter of discontent. 38300. vol. 69, '57, N. 24, p. 28-29. Politics and pesetas (B. Newman) 38303. vol. 38, '57, N. 12, p. 625-626 / Inside Spain (A. Carson) 38303. vol. 38, '57, N. 20, p. 625-26 / Ekonomická expanzija amerického imperializmu v Španii (Ch. Visens) 39334. '53, 1, p. 121-127. - s. a. Atomenergie - Ausgrabung - Bildteppich - Elektrische Bahn - Elektrizitätswirtschaft - Erdölvorkommen - Fischerei - Fischindustrie - Hafen [Schiffs-] - Industrialisierung - Kapital - Katholisch - Kohle - Kommunismus - Kunst - Lebensversicherung - Papierindustrie - Produktion - Statistik [allg.] - Weinbau

Spanien [Geschichte]: Campanas cautivas. 20772. A. 18, '53, p. 430-33 / Viajes y transportes en tiempo de los reyes católicos (F. A. De La Torre) 28702. T. 14, '54, N. 56, p. 365-410 / Hacia una historia económica de España (J. Vicens Vives) 28702. T. 14, '54,

N. 57, p. 499-510 / L'Espagne et le royaume d'Etrurie (Jack Berte-Langereau) 28702. T. 15, '55, N. 60, p. 353-455. - s. a. Friedrich II., König von Preussen - Mauren

Spanisch [Literatur]: La lírica hispano-árabe y la aparición de la lírica románica (Emilio García Gómez) 20772. vol. 21, '56, p. 303-338 / Préstamos poéticos en Al-Andalus (Elias Terés) 20772. vol. 21, '56, p. 415-22 / Dissertations in the Hispanic languages and literatures - 1953 (William J. Smither) 28703. vol. 37, '54, p. 171-282 / The literary movements defined (B. F. Sedwick) 28703. vol. 37, '54, p. 466-71 / La generación del centenario (Luis Leal) 28703. vol. 37, '54, p. 425-28 / Minorities in medieval Castilian literature (K. R. Scholberg) 28703. vol. 37, '54, p. 203-209 / Bibliografía hispanoamericana del español (R. H. Valle) 28703. vol. 37, '54, p. 274-84 / The "Pícaro" in context (L. Beberfall) 28703. vol. 37, '54, p. 288-292 / An example of Hispanic originality (Flias L. Rivers) 28703. vol. 37, '54, p. 310-312. Ispanskata literatura v nelegalnost (Z. Bitev) 31384. G. 10, '54, 1, p. 6 / A new anthology of Spanish poetry (J. R. Andrews, J. H. Silverman) 32160. vol. 41, '56, p. 99-107 / La técnica de la novela y la generación del 98 (Manuel Durán) 35569. A. 23, '57, N. 1, p. 14-27 / Les grands thèmes de la littérature espagnole (Jean Cassou) 36068. A. 64, '57, N. 7, p. 57-68

Spanisch [Sprache]: La Castaña en el noroeste de la península ibérica (W. Ebeling, F. Krüger) 21305. T. 5, '52, p. 155-290 / Una etapa en la filología española (Pedro Bohicas) 22415a. T. 36, '57, p. 250-253. Terminos del lenguaje popular y calo de la capital de Méjico (R. S. Boggs) 23664. T. 8, '54-55, p. 35-43 / Meaning word order in Spanish (Dwight L. Bolinger) 23664. T. 8, '54-55, p. 45-56 / En torno a la gramática descriptiva (John van Home) 24664. T. 8, '54-55, p. 101-126 / El via crucis de acento (A. Malaret) 23664. T. 8, '54-55, p. 233-248 / Cmdir. Historia de una palabra y de un problema etimológico (Yakov Malkiel) 23664. T. 8, '54-55, p. 249-266. Espacio y tiempo en el sistema de las preposiciones (Bernard Pottier) 23664. T. 8, '54-55, p. 347-54. Nuevas normas de prosodia y ortografía (Rodolfo Ragucci) 23664. T. 8, '54-55, p. 379-401 / El uso de los morfemas "formales" y "familiares" en el español de Chile: Un estudio etno-lingüístico (Ismael Silva Fuenzalida) 23664. T. 8, '54-55, p. 439-455 / Spanish adjective position: the theory of valence classes (William E. Bull) 28703. vol. 37, '54, p. 32-38 / Lexical characteristics of American Spanish observed in regional literary works (Ella N. Cowles) 28703. vol. 37, '54, p. 38-43 / The articulation of high-school and college Spanish (Eugene Savaiano) 28703. vol. 37, '54, p. 44-47 / Articles in old familiar places (D. L. Bolinger) 28703. vol. 37, '54, p. 79-82 / Aquí, acá, allí, and allá (Norman P. Sacks) 28703. vol. 37, '54, p. 263-66 / Apuntes sobre la pronunciación del español de Nicaragua (Heberto Lacayo) 28703. vol. 37, '54, p. 267-68 / A note on the dialect of Regla, Cuba (D. L. Olmsted) 28703. vol. 37, '54, p. 293-294 / "Viles pochismos" (Helen M. Ranson) 28703. vol. 37, '54, p. 285-87 / Greek and Latin prefixes common to Spanish and English (Bernard Dulsey) 28703. vol. 37, '54, p. 322-223. References for enlightenment on sundry Spanish problems (M. Roth) 28703. vol. 37, '54, p. 323-326.

Spanish as a hobby (Louis M. Kessler) 28703. vol. 37, '54, p. 326-327 / English loan words in Spanish (J. Donald Bowen) 28703. vol. 37, '54, p. 329-331. Diminutivos, aumentativos, despectivos (Helen M. Ranson) 28703. vol. 37, '54, p. 406-408 / Notes on "anglicismos" in American Spanish (S. L. Murphy) 28703. vol. 37, '54, p. 457-59 / Rhythmic stress in Spanish (J. Cary Davis) 28703. vol. 37, '54, p. 460-65 / Spanish words of Germanic origin (Eugen H. Mueller) 28703. vol. 37, '54, p. 472-77 / Current usages in Spain (Norman P. Sacks) 28703. vol. 40, '57, N. 1, p. 23-28 / La courtoisie espagnole et le subjonctif futur (P. Groult) 31290. T. 11, '57, N. 1, p. 73-74 / Phonetic statement of Popoloca (Esther Pierson) 31366. vol. 3, '52-53, p. 426-29 / Interferenze sintattiche nel cocoliche rioplatense (G. M. Zilio) 31372. vol. 17, '56, Fasc. 2, p. 54-59 / Empujar, empujón (Cándido Moreno Solana) 35478. T. 12, '56, C. 4, p. 489-495 / L'étymologie de esp. "budo" (Gunnar Tilander) 37555. vol. 28, '56, p. 242-43. Studies in the reconstruction of Hispano-Latin word families (Yakov Malkiel) 38937. vol. 11, '54, p. 1-223. Theme and underlying question. Two studies of Spanish word order (Anna Granville Hather) 39528. Suppl. vol. 12, '56, N. 3, p. 5-52. - s. a. Englisch [Spr.] - Liturgie - Lukas [Evang.]

Spanisch [Unterricht]: The role of extracurricular activities in the teaching of Spanish (Dorothy H. Dodd) 28703. vol. 37, '54, p. 54-56 / The current status of the teaching of Spanish in the elementary schools (K. W. Mildenberger) 28703. vol. 37, '54, p. 63-65. Jamestown's promotional program in Spanish (Beatrice E. Eckberg) 28703. vol. 37, '54, p. 70-72 / The role of the principal in the program of teaching Spanish in the elementary school (G. F. Hotchkiss) 28703. vol. 37, '54, p. 72-75. / Conversational Spanish in the San Diego City schools (M. W. MacRae) 28703. vol. 37, '54, p. 75-77 / Spanish in Corpus Christi (Elizabeth Naunheim) 28703. vol. 37, '54, p. 77-78. The teaching of Spanish in the third grades of the El Paso public schools (Carlos Rivera) 28703. vol. 37, '54, p. 493-96

Spannagel, Candido: P.e. Frei Cándido Spannagel, O.F.M., [† 1956] 35490. vol. 16, '56, p. 1053

Spannbeton: Unique British structure employs prestressed concrete. 26066. vol. 63, '55, N. 12, p. 22-23. New age in prestressed concrete (Harry H. Edwards) 26066. vol. 64, '56, N. 2, p. 27 / New developments in prestressing. 26066. vol. 64, '56, N. 7, p. 29, 42. Prestressing done at job site for multi-structure school. 26128. vol. 54, '57, N. 5, p. 5 / Précontrainte et normalisation (L. Burgeat) 26257. A. 23, '56, N. 131, p. 495-97 / The analysis of prestressed concrete structures and the application of recent research (P. Beaumont Morice) 34361kg. vol. 6, '57, March, p. 445-477 / Recent prestressed concrete construction in Belgium (D. Vandepitte) 36465. vol. 35, '57, N. 410, p. 49-50 / Prestressed concrete: lusty new industry (Carlton N. Conner) 36471. vol. 99, '56, N. 9, p. 60-61. - s. a. Brücke - Staudamm

Spannung [elektr.]: Automatic voltage adjustment. 25568. vol. 38, '57, N. 4, p. 152 / Improved method of arc voltage measurement (O. S. Steele) 27011. vol. 160, '57, N. 1, p. 7-8 / How to pick the best voltages (Howard A. Brust) 27533. vol. 115, '57, N. 3, p. 138-



141 / On the residual voltage with electrolytic capacitors (W. Ch. van Geel, C. A. Pistorius) 33866. vol. 11, '56, N. 6, p. 471-78 / A voltage divider containing a non-linear unit (L. L. Alston) 34361m. vol. 103, '56, Pt. A, N. 7, p. 52-54 / Peak-voltage measurements of standard impulse voltage waves (A. Aked) 34361m. vol. 103, '56, Pt. C, N. 3, p. 186-189 / La régularisation de la tension des réseaux de distribution d'énergie (A. Collet) 35849. A. 40, '56, N. 12, p. 657-74 / An automatic voltage control system for electrical precipitators (H. J. Hall) 38409. vol. 73, '54, Pt. I, p. 124-27 / Service voltage spread and its effect on utilization equipment (H. G. Barnett, R. F. Lawrence) 38409. vol. 73, '54, Pt. II, p. 320-25. Calculations on voltage unbalance for 3-phase synchronous systems (B. J. Wilson, W. K. Gardner) 38409. vol. 73, '54, Pt. II, p. 426-37 / Principles of a-c power system voltage control for operating personnel (H. B. Smith) 38409. vol. 73, '54, Pt. IIIA, p. 97-100 / Co-ordination of incremental fuel costs and incremental transmission losses by functions of voltage phase angles (W. R. Brownlee) 38409. vol. 73, '54, Pt. IIIA, p. 529-33 / Voltage unbalance in delta secondaries serving single-phase and 3-phase loads (A. S. Anderson, R. C. Ruete) 38409. vol. 73, '54, Pt. IIIB, p. 928-31 / Evaluation of the integration method for analysis of nonstandard surge voltages (Andrew R. Jones) 38409. vol. 73, '54, Pt. IIIB, p. 984-90 / Simplification of a-c voltage vector systems (W. K. Sonnemann) 38409. vol. 73, '54, Pt. IIIB, p. 1320-25 / Underexcited reactive ampere limit for modern amplydine voltage regulator (A. S. Rubenstein, M. Temoshok) 38409. vol. 73, '54, Pt. IIIB, p. 1433-38 / A new approach to the problem of higher distribution voltages (A. M. de Bellis, S. B. Griscom) 38409. vol. 73, '54, Pt. IIIB, p. 1508-1511 / Economics of various secondary voltages for commercial areas (T. C. Duncan, J. P. Neubauer, J. M. Comly a. o.) 38409. vol. 73, '54, Pt. IIIB, p. 1512-25 / Effect of reduced voltage and/or frequency upon steam plant auxiliaries (O. D. Butler, C. J. Swenson) 38409. vol. 73, '54, Pt. IIIB, p. 1628-32 / The determination of incremental and total loss formulas from functions of voltage phase angles (C. R. Cahn) 38409. vol. 74, '55, Pt. III, p. 161-71 / Fundamental relations of system voltage drop and system loads (G. M. Miller, L. W. Robbins) 38409. vol. 74, '55, Pt. III, p. 267-72 / A simplified method of calculating voltage regulation using unit impedance power-reactive diagrams (R. M. Butler) 38409. vol. 74, '55, Pt. III, p. 304-10. Economics of higher primary and secondary voltages for commercial areas (R. F. Lawrence, P. N. Reys) 38409. vol. 74, '55, Pt. III, p. 1034-45 / Controls for step voltage regulators (T. C. Lennox) 38409. vol. 74, '55, Pt. III, p. 1407-1410 / An instrument to record voltage flicker (V. H. Kraybill, H. M. Jensen) 38409. vol. 75, '56, Pt. I, p. 527-30 / Voltage dips and flicker (A. A. Kromberg) 38409. vol. 75, '56, Pt. II, p. 349-352

Spannung [mechan.]: On the danger of the combined stresses in pressurized structures (M. Zaustin) 20643. vol. 14, '55, N. 12, p. 45-48 / Behavior of materials under combined stresses in pressurized structures (A. D. Topping) 20643. vol. 16, '57, N. 2, p. 56-59. Eine Studie über Temperaturspannungen in Zylindern (A. Kelen, W. Romberg) 22465. vol. 53, '56, p. 25-

70 / Variations in tension of an unwinding thread (K. H. V. Booth) 23886. vol. 8, '57, N. 4, p. 142-44. Determining the tension in ropes. Continuous record obtained with instrument devised by B.I.S.R.A. (H. N. Wilkinson) 27138. vol. 182, '56, N. 4736, p. 752-55. Stress raising effects of holes in web plates (Edmunds) 27138. vol. 183, '57, N. 4739, p. 18-19 / Effect of thermal resistance of joints upon thermal stresses (B. E. Gatewood) 29541. vol. 24, '57, N. 2, p. 152-53 / Theories of strength for combined stresses and nonisotropic materials (J. Marin) 29541. vol. 24, '57, N. 4, p. 265-68 / Effect of the change in thermal stresses due to large deflections on the torsional rigidity of wings (J. Singer, N. J. Hoff) 29541. vol. 24, '57, N. 4, p. 310-11 / The balance method applied to swept-wing stress analysis (L. Broglio) 29541. vol. 24, '57, N. 5, p. 363-70 / Stresses in shock absorbers (N. J. Durant) 29542. vol. 60, '56, N. 549, p. 618-19. Two-dimensional stress and inertia combinations (D. E. R. Godfrey) 29542. vol. 61, '57, N. 557, p. 353-54. Effect of plastic and elastic stresses on the losses and the domain configurations of grain-oriented 3 pct Si-Fe (P. W. Neurath) 30324. vol. 8, '56, N. 10, S2, p. 1319-24 / Investigation of the effects of solutes on the grain boundary stress relaxation phenomenon (S. Weinig, E. S. Machlin) 30324. vol. 9, '57, N. 1, S2, p. 32-41 / On the basic yield stress curve for a metal (A. B. Watts, Hugh Ford) 30595. vol. 169, '55, N. 58, p. 1141-56 / Estimation of inner stress in an iron single crystal by elastoresistance effect (K. Kuwahara) 30672. vol. 19, '55-56, p. 369-74 / The influence of design on stress concentration and fatigue failure (A. G. Gardner) 31468. vol. 89, '56, N. 2295, p. 1061-66 / Effect of fatigue stresses on the recovery properties of metals (A. J. Kennedy) 32608. vol. 178, '56, N. 4537, p. 810-11 / Elimination des tensions en construction de navires et de réservoirs. 32664. A. 7, '56, N. 72, p. 337 / Emploi pratique du procédé autogène d'élimination des tensions. 32664. A. 7, '56, N. 73, p. 416 / L'élimination autogène des tensions est-elle nécessaire. 32664. A. 7, '56, N. 77, p. 747. O kontaktnych naprjaženijach na konture stenki (V. V. Sokolovskij) 34178h. T. 20, '56, V. 5, p. 588-98. Vlijanje vnutrennjeg davlenija na kritičeskie naprjaženija sdviga beskonечно dlinnoj cilindričeskoj oboščki (L. A. Šapovalov) 34178h. T. 20, '56, V. 5, p. 669-71 / Stress analysis of three-pinned arch-ribbed domes (Zymunt Stanislaw Makowski, Madhuka Narayan Gogate) 34361kg. vol. 5, '56, Pt. III, N. 3, p. 824-44 / Les mesures des forces de tension (W. Wegener, H. Bechlenberg) 34934. A. 11, '55, N. 8, p. 1351-74. Stress of circular disks subjected to shear with circular openings (Hideo Saito) 38035. vol. 21, '56, N. 1, p. 93-106. - s. a. Deformation [physikal.] - Photoelastizität - Röntgenuntersuchung [physikal.- techn.] - Träger - Krümmung

Spannungskorrosion: Stress corrosion cracking of titanium weldments (W. L. Arter, R. Meredith) 23058k. vol. 116, '57, N. 9, p. 106 / Stress corrosion. 25556. vol. 35, '57, N. 10, p. 92 / Avoidance of stress corrosion in austenitic steel equipment (C. Fdeleanu) 25568. vol. 38, '57, N. 5, p. 181-84 / Some aspects of the stress corrosion of steel in caustic soda solutions (F. A. Champion) 25581. '57, N. 28, p. 967-75 / How to prevent stress corrosion cracking (T. M. Krebs) 33372. vol. 55, '57, N. 20, p. 207 / Spannungskorro-

sion hos aluminiumlegeringar. 38063. A. 86, '56, N. 42, p. 983-985

ar: Risparmio e investimento in Gran Bretagna dal 1946 al 1954. 23115. A. 12, '56, N. 2, p. 230-231. I flussi di risparmio e di credito in Italia nel 1954-55. 23115. A. 12, '56, N. 4, p. 462-63 / Il ritmo di formazione del risparmio. 23115. A. 12, '56, N. 5, p. 580-81 / Risparmio ed emissioni pubbliche. 23115. A. 12, '56, N. 9, p. 1041-42 / Risparmio (S. Siglienti) 23115. A. 12, '56, N. 10, p. 1083-85 / Un congrès international de l'épargne. 23150. A. 26, '57, N. 128, p. 85-87 / Epargne et investissement. 23150. A. 26, '57, N. 129, p. 184-85 / Il risparmio e i ragazzi nelle Venezia. 23747. A. 10, '56, N. 4, p. 515-551 / Savings and capital formation (A. Calalang) 25494. vol. 6, '54, N. 49-52, p. 13-14 / Gadgets to spur savings. 25919. vol. 93, '56, N. 2375, p. 449 / Importance of savings. 25919. vol. 94, '57, N. 2395, p. 210 / Is saving bad citizenship? 25919. vol. 94, '57, N. 2397, p. 310 / Conditions for reviving real savings and encouraging capital formation urged. 25919. vol. 94, '57, N. 2407, p. 848-49 / L'épargne est-elle chose désuète? (Rodolphe Laplante) 26305. T. 15, '54, p. 432-441 / An approximation to the aggregate saving function (Richard E. Brumberg) 26693. vol. 66, '56, p. 66-72 / The optimum rate of saving (J. Tinbergen) 26693. vol. 66, '56, p. 603-609 / Saving and the welfare theory of taxation (G. C. Archibald) 26729. vol. 31, '55, N. 60, p. 90-94 / A pilot survey of personal savings (G. C. Harcourt, D. Ironmonger) 26729. vol. 32, '56, N. 62, p. 106-118 / Forced saving and the multiplier (C. S. Soper) 26729. vol. 32, '56, N. 62, p. 135-38 / Bevordering van bezitsvorming door sparen. 26850. A. 10, '56, N. 1-2, p. 67-70 / Het sparen in België in 1954 (I. van Essche) 26857. J. 40, '55, N. 1975, p. 317-18 / Razširjava se rabotničeskata spestovnost [Bulgarian] (J. Dimitrov) 27654. '57, N. 2, p. 47 / Küm vsestranno izučavane na süvetskija opit po spestovnoto delo (I. Palijski) 27654. '57, N. 3, p. 22-31 / Savings (Jan Forrest) 32555. vol. 146, '55, N. 877, p. 151-54 / La formazione e le vie del risparmio con particolare riferimento all'Italia (G. Garrani) 36297. A. 12, '56, N. 5-6, p. 220-235 etc. / Who should do the saving? 37379. vol. 163, '56, N. 4074, p. 389. Poor savings results for 1955-56. 37379. vol. 163, '56, N. 4075, p. 413 / Compulsory savings. 37379. vol. 163, '56, N. 4076, p. 470-71 / National savings con. 37379. vol. 163, '56, N. 4082, p. 673 / What do savings figures mean? 37379. vol. 165, '57, N. 4114, p. 36 / A low level of savings (L. Chiazze) 37379. vol. 165, '57, N. 4127, Suppl., p. 30-31 / Savings - the problem of our time. 37379. vol. 165, '57, N. 4136, p. 837-38 / Är sparandet lika stort som investeringen? (Harald Dickson) 37758. Å. 40, '56, N. 5, p. 195-202 / Förslag om främjande av det personliga sparandet. 37758. Å. 40, '56, N. 6, p. 278-281 / Lotterisparande (Olof Sahlin) 37758. Å. 40, '56, N. 9, p. 401-403 / Realvärdegaranterat penningssparande: möjlighet eller utopi? (Tord Palander) 37758. Å. 40, '56, N. 10, p. 457-73 / The saver's budget. 39478. '56, N. 2, p. 12-13. - s. a. Vanoni, Ezio

Spargel: Asparagus pack near end. 25322. vol. 135, '57, N. 3593, p. 4 / Asparagus season ends. 25322. vol. 135, '57, N. 3597, p. 4. - s. a. Asparagus - Konservern

Sparkasse: Le casse di risparmio e il risparmio immobili-

liare. 23115. A. 12, '56, N. 3, p. 350-351 / De spaarbank in 1954 (I. R. A. Buning) 26857. J. 40, '55, N. 1979, p. 474-75 / Neprekusnat rastež na vlogovetě v Dürzavna spestovna kasa (I. Papijski) 27654. '56, N. 9, p. 5-10 / Les casses d'épargne (J. Noireau) 35771. A. 66, '56, N. 4-5, p. 620-626 / Sparbanksväsendets utveckling 1950-55 (Sten Wikander) 37758. Å. 40, '56, N. 5, p. 203-208 / Indexklausulen i Finlands penninginstitut (Lauri Levämäki) 37758. Å. 40, '56, N. 6, p. 240-45 / Sparbankernas centralbanker och deras likviditetsproblem (Hans Höglund) 37758. Å. 40, '56, N. 6, p. 246-54 / Nya sparbankslokaler (Gustav Harvard) 37758. Å. 40, '56, N. 9, p. 439-441. De lokala sparbanksföreningarna i Västtyskland (Rune Kristianson) 37758. Å. 40, '56, N. 10, p. 500-505

Sparmanija: Sparmanija afrikanskaja (B. Ju. Murinson) 34184. G. 46, '57, 3, p. 117

Sparta: A note on the Spartan embassy to Athens, 408-7 B.C. (H. W. Parke) 25752. N.S. vol. 7, '57, p. 106-107

Sparteín: Potentialisation, par la spartéine, de l'activité analogique expérimentale (F. Mercier, P. Etzensperger) 26027. T. 148, '54, p. 1431-1434

Spartioidin: Senecio alkaloids: spartioidine, the alkaloid from Senecio spartioides; stereochemical relationship to other Senecio alkaloids (Roger Adams, Maurizio Gianturco) 29564. vol. 79, '57, N. 1, p. 174-77

Spasov, Cvetan: Pametna večer za Cvetan Spasov. 31384. G. 10, '54, 7, p. 1 / Spomeni na Cvetan Spasov (I. Vŭlov) 36878. G. 7, '54, 4, p. 135-37

Spasov, Pavel: Pavel Spasov na 50 godini. 31384. G. 11, '55, 49, p. 2 / Chljabūt na chorata - roman ot Pavel Spasov (D. E. Sprostranov) 36878. G. 6, '53, 5, p. 182-86 / Belitě kominočistači (I. Popivanov) 36878. G. 9, '56, 9, p. 164-67

Spasskij, G. I.: Ob archive G. I. Spasskogo (P. I. Karal'kin) 37258. '56, 4, p. 159-62

Spee, Friedrich von: Some notes on Friedrich von Spee's "Cautio criminalis" (P. Reilly) 32174. vol. 51, '56, N. 4, p. 536-543

Speichel: Relationship between unconditioned and conditioned reflex-excitabilities of salivary reflexes, as influenced by previous feeding and insulin treatment (A. J. Angyán, K. Lissák) 20355. T. 6, '54, p. 289-98 / Calcium, phosphorus and magnesium content of the saliva of caries active and caries resistant individuals (K. Tóth) 20214. T. 6, '54, p. 493-500 / Effets inhibiteurs de l'amobarbital et du thiopental sur la sécrétion salivaire (J. A. Guimarais, A. Malafaya-Baptista, J. Garrett etc.) 26027. T. 148, '54, p. 1927-1930 / Inhibition of acid production of salivary sediment by ethers, esters, phenols, and alcohols (R. S. Manly, Gladys Hargreaves) 29878. vol. 36, '57, N. 1, p. 75-86 / Several properties of saliva from Hunt-Hopper caries-resistant and caries-susceptible rats (S. Rosen, F. W. Fabian, M. A. Benarde a. o.) 29878. vol. 36, '57, N. 1, p. 87-91 / Lipolytic and esterolytic activity of saliva and salivary organisms (I. R. Mahler, H. H. Chauncey) 29878. vol. 36, '57, N. 3, p. 338-342 / Saliva vs. cancer. 38300. vol. 69, '57, N. 15, p. 31. - s. a. Barbiturat - Chlorid - Kalium - Kohlehydrat - Muzin

Speicheldrüse: Sur le déterminisme hormonal de l'évolu-



tion cyclique de la glande salivaire parotide chez la Taupe mâle (R. Godet) 26009. T. 242, '56, N. 16, p. 2037-39 / Nouvelles observations concernant les transformations, après castration, de la glande sous-maxillaire de la souris mâle (J. Raynaud) 26027. T. 148, '54, p. 1743-47 / Obstructive lesions of the salivary glands (Jack A. Thurmond) 27506. vol. 36, '57, N. 1, p. 29-32 / Concentration of radio-iodide and  $^{35}\text{S}$ -thiocyanate by the salivary glands (J. H. Logothetopoulos, N. B. Myant) 30566. vol. 134, '56, p. 189-94 / The relationship between glandular activity, bradykinin formation and functional vasodilatation in the submandibular salivary gland (S. M. Hilton, G. P. Lewis) 30566. vol. 134, '56, p. 471-83. Protein secretion and phosphate turnover in the phospholipids in salivary glands in vitro (L. E. Hokin, A. L. Sherwin) 30566. vol. 135, '57, p. 18-29 / The effect of variations in blood supply on the secretion rate and composition of parotid saliva in Na-depleted sheep (D. A. Denton) 30566. vol. 135, '57, p. 227-44. - s. a. Atrophie - Cholinesterase - Diastase [chem.] Enzym - Geschwulst [allg.] - Jod - Penicillin - Radioisotop - Rhabdomyosarkom

**Speicherung [physikal.]:** Short-time memory devices in closed-loop system - steady state response (T. W. Sze, J. F. Calvert) 38409. vol. 74, '55, Pt. II, p. 340-44

**Speidel, Hans:** NATO: a German in command. 38300. vol. 69, '57, N. 5, p. 20

**Speisefett:** Procedure for sampling and laboratory rendering of ham fat and characteristics of hams and fat during aging (I. D. Kemp, H. C. McCampbell, R. B. Grainger) 27766k. vol. 11, '57, N. 6, p. 321-23

**Speiseröhre:** [Experimental repair of the oesophagus with a plastic tube] (M. Róth, I. Harkányi, J. Tóth) 20214. T. 6, '54, p. 167-75 / Roentgenologic study of the abdominal segment of the esophagus in the presence of pneumoperitoneum (Costantino Zaino, Maxwell H. Poppel, Charles F. Blazsik) 20936. vol. 22, '55, N. 5, p. 121-28 / Spontaneous rupture of the esophagus (C. K. Kirby) 20980. vol. 229, '55, N. 2, p. 199-204 / The lower esophageal ring (Richard Schatzki, John E. Gary) 21064. vol. 75, '56, p. 246-61 / Congenital anomalies of the esophagus (Robert R. Shaw, Donald L. Paulson) 21089. vol. 93, '57, p. 196-204 / Peptic stenosis of esophagus (Edward B. Benedict, George L. Nardi) 21089. vol. 93, '57, p. 238-41 / Lower esophageal web (Walter F. Bugden) 21089. vol. 93, '57, p. 248-51 / Benign tumors and cysts of the esophagus (David P. Boyd, Lucius D. Hill) 21089. vol. 93, '57, p. 252-58 / Rupture of the esophagus (J. Maxwell Chamberlain, W. Grimes Byerly) 21089. vol. 93, '57, p. 271-84 / Spontaneous rupture of the esophagus (Robert L. Anderson) 21089. vol. 93, '57, p. 282-90 / The "V sign" in the diagnosis of spontaneous rupture of the esophagus [an early roentgen clue] (Emil A. Naclerio) 21089. vol. 93, '57, p. 291-98 / Traumatic rupture of the oesophagus (Carleton Mathewson jr., a. o.) 21089. vol. 93, '57, p. 616-622 / Alteraciones del esófago en los procesos retráctiles apicales (Carlos Lanari, J. Castro) 21287. vol. 17, '55, p. 38-46 / Bronchoesophagology. Summaries of the bibliographic material available in the field of otolaryngology for 1955 (F. Johnson Putney) 22633. vol. 65, '57, N. 4, p. 377-414 / Studio sullo sviluppo embriologico del sistema nervoso intramurale

dell'esofago (R. Damiani, U. F. Battistelli) 22700. vol. 61, '56, p. 253-77 / Oesophageal growth simulating coronary disease [a case note] (S. N. Bose) 25281. vol. 53, '56, N. 6, p. 183-86 / Clinitest-produced esophageal stricture (John P. Canby) 30508. vol. 50, '57, p. 68-70 / The extrinsic neural control of the oesophagus during swallowing (B. L. Andrew) 30566. vol. 132, '56, p. 13P / The nervous control of the cervical oesophagus of the rat during swallowing (B. L. Andrew) 30566. vol. 134, '56, p. 729-740. Activity in afferent nerve fibres from the cervical oesophagus (B. L. Andrew) 30566. vol. 135, '57, p. 54P-55P / Problema diagnostico suscitado por un cuerpo extraño del esofago (Manuel Malenchini, J. Horacio Resano etc.) 34168. vol. 43, '56, N. 42, p. 3170-71 / Surgery of advanced idiopathic dilatation of the esophagus (Vladislav Rapant a. o.) 37680. vol. 41, '57, p. 529-41. - s. a. Aorta - Atresie - Bruch [Hernie] - Cortison - Hypothermie - Innervation Krebs [med.] - Megaesophagus - Perforation - Pneumoperitoneum - Röntgenuntersuchung [med.] - Tetra cyclin

**Speisewagen:** Air-conditioned restaurant cars for Pakistan. 34891. vol. 105, '56, N. 26, p. 761-62

**Speisewasser:** De-aerating boiler feed water. 25568. vol. 37, '56, N. 4, p. 136 / Feed-water treatment for low pressure boilers. 25568. vol. 38, '57, N. 1, p. 44 / Feedwater treatment. 25792. vol. 19, '57, N. 214, p. 122 / Feedwater treatment on the S.N.C.F. 31402. vol. 62, '56, N. 768, p. 139-140 / Feedwater treatment. 31402. vol. 63, '57, N. 776, p. 74 / Locomotive feed water treatment. 34891. vol. 106, '57, N. 9, p. 241 / The determination of oil in boiler feed water (C. Perk, C. van der Pol) 37245. vol. 40, '56, N. 10, p. 795, 799 / Water for high pressure boilers (Charles Allen) 37245. vol. 40, '56, N. 10, p. 807-809. - s. a. Hydrazin - Korrosion [chem.] - Kupfer Nitrat - Sauerstoff

**Spektralanalyse:** Spektrální analýza v kovoprůmyslu (J. Korecký) 25507. 4. '54, p. 489-490 / Spektrální analýza kovů a slitin (J. Růžička) 25507. 5. '55, p. 235-237 / A generalization of average-correlation methods of spectrum analysis (Arthur B. Kahn) 30329. vol. 14, '57, N. 1, p. 9-17 / Principi, metodi e apparecchiature dell'analisi spettrale di emissione (J. Junkes) 31990. A. 49, '57, N. 6, p. 399-404. Lo sviluppo dell'analisi spettrale nei laboratori dell'industria metallurgica italiana nell'ultimo decennio e l'attività del CRS (O. Masi) 31990. A. 49, '57, N. 6, p. 405-408 / Quelques considérations sur le prélèvement des échantillons métalliques pour l'analyse spectrale (H. Guyer) 31990. A. 49, '57, N. 6, p. 411-414 / "Esaltazioni" ed "attenuazioni" nell'analisi spettrochimica. Studio di essi in relazione con l'energia della sorgente e con il potenziale di eccitazione delle righe degli elementi. Deduzione analitiche (V. Gazzi) 31990. A. 49, '57, N. 6, p. 419-424 / Nuove apparecchiature per analisi a lettura diretta (H. Bücker, I. Raffaele) 31990. A. 49, '57, N. 6, p. 475-478 / Studies of the flame spectrochemical analysis. The interaction of alkaline earth elements (Shigerō Ikeda) 36789b. Ser. A, vol. 9, '57, N. 1, p. 9-15 / Studies on the flame spectrochemical analysis. Influences of some diverse substances on the flame spectra of alkaline

earth metals (Shigerô Ikeda) 36789h. Ser. A, vol. 9, '57, N. 1, p. 16-23 / Spectrochemical methods in soil investigations (R. L. Mitchell) 37161. vol. 83, '57, N. 1, p. 1-13 / An emission spectrochemical analytical system as a tool in plant-nutrition and soil investigations (Alston W. Specht, E. James Koch a. o.) 37161. vol. 83, '57, N. 1, p. 15-32. Spectrochemical analysis of soils and biological materials (N. F. Shimp, Jane Connor a. o.) 37161. vol. 83, '57, N. 1, p. 51-64. - s. a. Interferenz

pektrochemie siehe unter Spektralanalyse

pektrograph: Projet d'un spectrographe double pour l'étude du spectre ultraviolet du ciel (J. Lenoble) 21503. T. 12, '56, N. 4, p. 287-89 / Spectrographe herztien à haute résolution et relaxation nucléaire (Claude Manus) 22666. vol. 9, '56, Fasc. 4, p. 345-346 / Réalisation d'un spectrographe magnétique de vitesses électroniques (Charles Fert, Ferdinand Pradal) 26009. T. 244, '56, N. 1, p. 54-56 / Performance of an eight-inch Babcock grating in a large vacuum spectrograph (A. Keith Pierce) 30439. vol. 47, '57, N. 1, p. 6-14 / High-speed wide-range fluorite spectrograph (Chester J. Silvernail) 30439. vol. 47, '57, N. 1, p. 23-26 / Régulation de chauffage de filament de spectrographe de masse (C. Davila, P. Martin) 30575. T. 17, '56, Suppl. zu N. 3, p. 41A-43A / Lo spettrografo al servizio del controllo dell'alto forno (B. Sommacal, A. Porta) 31990. A. 49, '57, N. 6, p. 449-56 / How the spectrograph helps keep Pennsy diesels on the road. 34883. vol. 140, '56, N. 22, p. 34-36 / The spectrograph in geochemistry and cosmochemistry (L. H. Ahrens) 37161. vol. 83, '57, N. 1, p. 33-41

pektrographie: Spectrographie sur papier (Léon Grillet, Bernard Leduc) 25040. T. 28, '53, ('54), p. 155-158 / Sur les raies sensibles émises par les atomes et les ions de quelques éléments difficiles à détecter par analyse spectrographique (Germaine Balloffet, Jacques Romand) 26009. T. 242, '56, N. 19, p. 2333-2335 / De quelques applications particulières de la spectrographie d'émission (E. Loeuille) 31990. A. 49, '57, N. 6, p. 409-410 / Spectrographic procedure for analysis of powdered samples of unknown origin (H. F. Biber, S. Levy) 30439. vol. 47, '57, N. 5, p. 381-85. - s. a. Anthracen - Ozon

Spektrometer: Etude au spectromètre à double focalisation d'électrons de faibles énergies émis par les substances radioactives (J.-B. Bellicard) 21457. T. 2, '57, N. 5-6, p. 419-470 / Precise measurement of isotope ratios with a single collector mass spectrometer (I. Schutzen a. o.) 22385b. vol. 6, '57, N. 5, p. 388-392 / Spectromètre pour résonance paramagnétique électronique dans la bande des huit millimètres (Jean Uebersfeld) 22666. vol. 9, '56, Fasc. Spec. p. 80-81 / Magnetický spektrometr pro záření  $\beta$  s krátkou čočkou (Z. Plajner) 25507. 5. '55, p. 204-211 / Spektrometr pro výzkum paramagnetických a ferromagnetických rezonancí v pásmu 8700 až 9500 MHz (Z. Frait) 25507.7. '57, p. 193-201 / Evaluating a mass spectrometer. 25556. vol. 34, '56, N. 22, p. 2706-2708 / Vtoričnye processy v ionnom istočnike mass-spektrometra (V. L. Tal'roze) 26532. T. 86, '52, p. 909-912 / Daytime measurement of positive and negative ion composition to 131km by rocket-borne spectrometer (Ch. Y. Johnson, J. P.

Heppner) 30095. vol. 61, '56, N. 3, p. 575 / Neutral gas composition of the upper atmosphere by a rocket-borne mass spectrometer (F. B. Meadows, J. W. Townsend) 30095. vol. 61, '56, N. 3, p. 576-577. Spectromètres pour résonance paramagnétique (J. Uebersfeld, E. Erb) 30575. T. 17, '56, Suppl. zu N. 6, p. 90A-93A / A simple vacuum leak detector using a radio-frequency mass spectrometer (P. F. Várad, L. G. Sebestyén) 30686. vol. 33, '56, N. 10, p. 392-94. A double-beam microspectrometer (G. H. Haggis) 30686. vol. 33, '56, N. 12, p. 491-493 / A precision paramagnetic resonance spectrometer (K. D. Bowers a. o.) 30686. vol. 34, '57, N. 2, p. 49-53 / An analytical mass spectrometer for the gas analysis (N. Kado-ta, S. Ishida, Y. Masuda) 31896d. vol. 18, '56, N. 4, p. 424-443 / High-resolution microwave Zeeman spectrometer (R. W. Hoisington, C. Kellner a. o.) 32608. vol. 178, '56, N. 4542, p. 1111-1112 / How the mass spectrometer works (J. A. Vinson) 33372. vol. 55, '57, N. 20, p. 203 / Portable mass spectrometer. 33842. vol. 12, '57, N. 5, p. 283 / Studies with scintillation coincidence spectrometer: Cs<sup>134</sup> (Girish Chandra) 34357. vol. 44, '56, N. 4, p. 194-200. A centimetre-wave parallel-plate spectrometer (P. H. Sollom, J. Brown) 34361m. vol. 103, '56, Pt. B, N. 9, p. 419-428 / Izmerenija odnositel'nyh intensivnostej linij na dvuchmetrovom kristall-diffrakcionnom  $\gamma$ -spektrometre (O. I. Sumbaev) 39889. T. 32, '57, p. 247-250. - s. a. Betastrahl-Spektrometer - Chloroplasten - Ultrarotspektrometer

Spektrometrie: A rapid spectrometric assay of purified cholinesterase (I. I. A. Tabachnick) 23412. vol. 21, '56, N. 3, p. 580-81 / Mass vs. vapor. 25556. vol. 35, '57, N. 18, p. 70 / Mass spectrometric investigation of active nitrogen (D. S. Jackson, H. I. Schiff) 29794. vol. 23, '55, N. 12, p. 2333-2338 / A mass spectrometric appearance potential study of diborane (John L. Margrave) 30552. vol. 61, '57, N. 1, p. 38-40 / Mass-spectrometric detection of the ion (SrOK)<sup>+</sup> (T. M. Sugden, P. F. Knewstubb a. o.) 32608. vol. 178, '56, N. 4535, p. 693 / Mass spectrometric investigation of the rare earth elements for the existence of new stable isotopes (T. L. Collins, F. M. Rourke, F. A. White) 33940. Ser. 2, vol. 105, '57, N. 1, p. 196-97 / Mass-spektrometričeskoe issledovanie organochlorsilanov (N. N. Sokolov, K. A. Andrianov, S. M. Akimova) 39892. T. 25, '55, Vyp. 4, p. 675-83. - s. a. Steroid - Ultrarotspektrometrie

Spektrophotometer: Aids to analysis. 25568. vol. 38, '57, N. 1, p. 40-41 / Double-beam spectrophotometer. 25568. vol. 38, '57, N. 2, p. 84 / Simple logarithmic ratio-recording spectrophotometer attachment (P. Hariharan, M. S. Bhalla) 30439. vol. 47, '57, N. 5, p. 378-81 / Accessories for measuring circular dichroism and rotatory dispersion with a spectrophotometer (S. Mitchell) 30686. vol. 34, '57, N. 3, p. 89-90 / Un spectrophotomètre automatique moderne pour les gammes UV, visible et proche IR (I. Delille) 31975. J. 22, '57, N. 241, p. 505-513 / Spettrofotometro CF4 optica (B. Polli) 31990. A. 49, '57, N. 6, p. 462-64 / An astronomical photoelectric spectrophotometer (J. E. Geake, W. L. Wilcock) 32309. vol. 116, '56, N. 5, p. 561-69

Spektrophotometrie: Spectrophotometric determination of uranium (M. T. Beck, E. Hantos) 20121. T. 8, '55,



N. 1-3, p. 233-240 / Basic spectrophotometry (Rudolph J. Muelling jr.) 20928. vol. 27, '57, p. 97-107. Spectrophotometric determination of pyrazinamide blood concentrations and excretion through the kidneys (P. A. Caccia) 21186. vol. 75, '57, N. 1, p. 105-110 / Analytical identification by spectrophotometry. The use of the ionisation constants of weak acids (A. I. Biggs) 21345. vol. 82, '57, N. 973, p. 274-75 / The spectrophotometric determination of rhenium (T. R. Andrew, C. H. R. Gentry) 21345. vol. 82, '57, N. 974, p. 372-73 / The determination of molybdenum in its binary alloys with uranium by high-precision spectrophotometry (A. Bacon, G. W. C. Milner) 21346. vol. 15, '56, N. 6, p. 573-579 / Direct spectrophotometric determination of thorium with SPADNS (Gurupada Banerjee) 21346. vol. 16, '57, N. 1, p. 56-61 / Direct spectrophotometric determination of zirconium with SPADNS (Gurupada Banerjee) 21346. vol. 16, '57, N. 1, p. 62-66 / Spectrophotometric determination of silicon in thorium oxide (O. Menis, D. L. Manning) 21346. vol. 16, '57, N. 1, p. 67-75 / Spectrophotometric determination of magnesium with 1-azo-2-hydroxy-3-(2,4-dimethylcarboxanilido)-naphthalene-1-(2-hydroxybenzene) (Charles K. Mann) 21346. vol. 16, '57, N. 2, p. 155-160 / Rapid spectrophotometric determination of copper in iron, steel and ferrous alloys (C. U. Wetlesen) 21346. vol. 16, '57, N. 3, p. 268-70 / La détermination du vanadium par la méthode spectrophotométrique en solution non-aqueuse (D. Cozzi, G. Raspi) 21346. vol. 17, '57, N. 6, p. 590-96 / Etude spectrophotométrique de la luminescence nocturne des bandes des molécules OH et O<sub>2</sub> atmosphérique (P. Berthier) 21503. T. 12, '56, N. 2, p. 113-31 / Application de la spectrophotométrie de flamme à l'analyse des médicaments III. Le dosage du calcium (J. Dorche etc.) 21622. T. 14, '56, N. 11, p. 669-77 / Spectrophotometric measurements of BD 55°2644, BD 51°3281, and BF 51°3341. Preliminary note (Bengt Westerlund) 22815. vol. 2, '57, N. 7, p. 71-81 / Spectrophotometric evidence for the presence of pyridine nucleotide in heart muscle sarcosomes (F. A. Holton) 23411. vol. 64, '56, p. 57P. Fluorescence spectrophotometry of reduced phosphopyridine nucleotide in intact cells in the near-ultraviolet and visible region (L. N. M. Duysens, J. Ames) 23412. vol. 24, '57, N. 1, p. 19-26 / La espectrofotometria de llama en el analisis de suelos y plantas de tabaco (Julio Oliver, Juan A. Galbis) 23686. vol. 16, '56, N. 35, p. 255-293 / Méthode spectrophotométrique de dosage du thallium (Dora Peschanski) 24949. '56, Fasc. 11-12, p. 1574 / Spectrophotometric analysis of mixed solutes and crude organ extracts (E. Annau) 25365m. vol. 33, '55, p. 826-32 / Spectrophotometric analysis of nucleic acids in protein solutions and in crude organ extracts (F. Annau) 25365m. vol. 33, '55, p. 1010-1017. Spectrophotometric analysis of proteins by a selective filter technique (F. Annau) 25365m. vol. 34, '56, p. 236-243 / Review of organic phosphorus insecticides. Spectrophotometric methods of analysis (G. R. Barradas) 25532. vol. 75, '56, N. 1930, p. 29-32. Strides in spectrophotometry. 25556. vol. 33, '55, N. 40, p. 4232 / A spectrophotometric atlas of the  $2\Sigma^+ \rightarrow 2\Pi$  transition of OH (Arnold M. Bass, Herbert P. Broida) 25696kg. 541, '53, p. 22 / Sur la réduction des erreurs dans l'analyse végétale par spectro-

photométrie de flamme (Maurice Pinta, Colette Bove) 26009. T. 243, '56, N. 2, p. 179-81 / O spektrofotometrič. issledovanii rastvorov belkov pri raznykh pH sredy (V. P. Vendt) 26532. T. 86, '52, p. 1167-1170 / The mole ratio method for spectrophotometric determination of complexes in solution (Albert S. Meyer, Gilbert H. Ayres) 29564. vol. 79, '57, N. 1, p. 49-53 / A microspectrophotometric study of the desoxyribose nucleic acid [DNA] content in the cells of normal and malignant human tissues (Cecilia Leuchtenberger a. o.) 29734. vol. 30, '54, p. 65-85. Spectrophotometric determination of the dissociation constant of hydrogen peroxide (S. S. Muhammad, T. Navaneeth Rao) 29802. '57, N. 211, S. 1077-1078. Chromatic significance of spectrophotometric errors (Thorne Shipley, Gordon L. Walker) 30439. vol. 46, '56, N. 12, p. 1052-1060 / Chromatic significance of spectrophotometric errors (D. L. MacAdam) 30439. vol. 47, '57, N. 8, p. 766 / The microspectrophotometric determination of blood oxygen saturation in infants and children (Miriam M. Pennoyer a. o.) 30508. vol. 50, '57, p. 44-48 / Spectrophotometric estimation of amphenone in biologic material and its absorption and excretion in man (James A. Pittman, Benton B. Westfall) 30526. vol. 119, '57, p. 64-68. New scope. 31145. vol. 24, '55, N. 4, p. 124-125. Three important announcements from spectrophotometry hq. 31145. vol. 26, '57, N. 1, p. 21-23 / Spectrophotometrie électronique à l'enregistrement automatique et lecture directe (Cl. Soulé) 31975. A. 21, '56, N. 226, p. 191-201 / L'analyse chimique par spectro-photométrie automatique (M.-L. Gagnant) 31975. A. 22, '57, p. 236, p. 61-67 / do. N. 237, p. 127-130 / do. N. 240, p. 407-410 / L'analyse chimique par spectrophotométrie automatique (M.-L. Gagnant) 31975. J. 22, '57, N. 244, p. 743-46 / Determinazione del sodio per spettrofotometria alla fiamma nell'ossido e idrato di alluminio e nel fango rosso [Ciclo Bayer; spettrofotometro Beckmann Du] (L. Braicovich, M. F. Landi) 31990. A. 49, '57, N. 6, p. 465-74 / Spectrophotometry of granulated materials, with particular reference to blood corpuscles (G. F. Lothian, P. C. Lewis) 32608. vol. 178, '56, N. 4546, p. 1342-1343 / "Spectrovision", a new quarterly. 32608. vol. 179, '57, N. 4549, p. 19 / Chemical analysis by diffuse reflexion spectrophotometry (R. G. Giovanelli) 32608. vol. 179, '57, N. 4560, p. 621-22. Spectrophotometric determination of the dissociation constants of 4-(p-nitrophenyl-azo)-8-hydroxyquinoline (N. A. Ramaiah, V. Sundara Raman) 34357. vol. 44, '56, N. 2, p. 90-95 / The determination of calcium in biological fluids by flame spectrophotometry (I. Macintyre) 35053. T. 74, '55, p. 498-501 / Spectrophotometric determination of hemoglobin oxygen saturation (L. Klungsöyr, K. F. Stöa) 35035. T. 74, '55, p. 571-78 / A new spectrophotometric method for the evaluation of complex-stability constants (M. J. Janssen) 35035. T. 75, '56, p. 1397-1407 / L'analisi spettrofotometrica nella valutazione della qualità dell'essenza di limone (M. D. Riganesis) 36388. A. 38, '56, N. 1, p. 36-37 / Studi spettrofotometrici sull'essenza di mandarino (E. Trifiro) 36388. A. 38, '56, N. 11, p. 495-500 / Identification of carbon blacks by means of spectrophotometric measurements (A. Fiorenza) 36566. vol. 80, '56, N. 1, p. 69-74 / Investigation into the determination of substances in minute quantity. Spectrophotometric determination of

minute amounts of thorium and its photometric titration (T. Kato, Z. Hagiwara, I. Sasaki) 38035. vol. 21, '56, N. 1, p. 15-23 / Biochemical studies on carbohydrates. CLXXIX. Spectrophotometric determination of hexoses by the aid of thionalide (H. Masamune, M. Sakamoto) 38349. vol. 63, '56, N. 4, p. 345-55 / do. CLXXX. Spectrophotometric determination of pentoses in sugar mixtures and polysaccharides. p. 357-362 / do. CLXXXI. Spectrophotometric determination of methylpentoses in sugar mixtures and polysaccharides. p. 363-368. - s. a. Chelat - Gallium - Korona [astron.] - Phosphor - Pyridin - Rhenium - Ribonuklease - Sauerstoff - Thallium - Titration - Ultraviolett - Versene

Spektroskopie: Mass spectroscopy (Larkin Kerwin) 20586. vol. 8, '56, p. 187-253 / Applied spectroscopy symposium. 25579. vol. 9, '57, N. 1, p. 36-37 / Etude spectroscopique des étincelles glissantes dans les gaz comprimés (Yvonne Leycuras, Roger Aumont) 26009. T. 244, '57, N. 14, p. 1910-1912 / Opredelenie količestva vodjanogo para, soderžaščegosja v atmosfere, spektroskopič. metodom (T. P. Toropova) 26532. T. 86, '52, p. 59-61 / Ob odnom spektroskopič. metode issledovanija asociacij molekul nekot. organič. soedinenij (Š. S. Raskin) 26532. T. 86, '52, p. 509-512 / Transactions of the Joint Commission for Spectroscopy. Columbus meeting 1956 (P. F. A. Klinkenberg) 30439. vol. 47, '57, N. 11, p. 1035-1041 / New techniques and applications in molecular spectroscopy (R. Schnurman) 32608. vol. 178, '56, N. 4540, p. 947 / High-resolution nuclear magnetic resonance spectroscopy (H. J. Bernstein, W. G. Schneider) 32608. vol. 178, '56, N. 4546, p. 1328-29 / Some recent advances in spectroscopy (G. A. Elliott) 32608. vol. 179, '57, N. 4574, p. 1340-1343 / Photographic methods in  $\gamma$ -ray scintillation spectroscopy (B. Chinaglia, F. Demichelis) 33260. Ser. 10, vol. 3, '56, p. 51-58 / Etude spectroscopique des complexes moléculaires: halogènes-substances organiques (L. d'Or, R. Alewaeters, J. Collin) 35035. T. 75, '56, p. 862-865 / Le développement de la spectroscopie hertzienne en France (René Freymann) 35858. T. 63, '56, p. 329-336 / Techniques and applications of spectroscopy in plant nutrition studies (A. P. Vanselow, G. R. Bradford) 37166. vol. 83, '57, N. 1, p. 75-83 / Spektroskopičeskoe izučenie vysokočastotnych razrjadov v gazach i plameni pri atmosfernom davlenii (V. S. Rossichin, I. L. Cikora) 39890. T. 29, '55, Vyp. 6, p. 1080-1086 / Otdelennye chromofornye sistemy. 29. Sravnitel'nye spektroskopičeskie issledovanija 4-nitrobenzilidenovych i 4-nitrobenzil'nyh proizvodnyh aromatičeskich aminov (V. A. Izmail'skij, E. A. Smirnov) 39892. T. 25, '55, Vyp. 7, p. 1400-1412. - s. a. Betastrahlspektroskopie - Mikrowellen - Röntgenspektroskopie - Thallium

Spektrum: On a problem in connection with the determination of the intensity distribution in a line spectrum (Omholt) 23072. '55, N. 4, p. 1-9 / Etude comparée des spectres de vibration du dioxanne 1.4, du chlorure mercurique, et du complexe dioxanne-HgCl<sub>2</sub> (P. Tarte, P. A. Laurent) 24949. '57, Fasc. 3, p. 403-406 / Further studies on the absorption spectra of steroids in "100%" phosphoric acid (Wojciech J. Nowaczynski,

Paul R. Steyermark) 25365m. vol. 34, '56, p. 592-599. Absorption spectra of suspensions of carotene crystals (K. Shibata) 23412. vol. 22, '56, N. 2, p. 398-99. L'analyse du spectre de l'ammoniac et les spectres des comètes (Paul Proisy) 26009. T. 242, '56, N. 25, p. 2920-22 / Spectres L du gallium et du germanium (Annie Lemasson-Lucasson) 26009. T. 242, '56, N. 26, p. 3059-61 / Sur le calcul des intensités dans les spectres de bandes des molécules diatomiques [cas de l'oscillateur harmonique] (Jean Ruamps) 26009. T. 243, '56, N. 25, p. 2024-36 / Sur la répartition spectrale instantanée du rayonnement des lampes à éclair (Michel Cloupeau) 26009. T. 244, '57, N. 6, p. 744-47 / Les spectres d'absorption K du palladium dans le métal pur et dans les alliages Pd-Au (Chintamani Mande) 26009. T. 244, '57, N. 6, p. 747-49 / Spectres de l'excitation en absorption et en émission, dans Y-AgI aux très basses températures (Guy Perny, Serge Nikitine) 26009. T. 244, '57, N. 7, p. 878-880 / Sur le spectre d'absorption de l'azote dans l'ultraviolet extrême (Nicole Astoin, Janine Granier) 26009. T. 244, '57, N. 10, p. 1350-53 / Etude des bandes OH et OD de déformation de quelques alcools (Monique Maclou, Lucien Henry) 26009. T. 244, '57, N. 11, p. 1494-96 / Influence des distorsions rotationnelles sur le spectre de vibration-rotation des molécules linéaires (G. Amat, H. H. Nielsen) 26009. T. 244, '57, N. 18, p. 2302-04 / Bandes Id et Iid de NH<sub>2</sub> observées dans le spectre (Paul Proisy) 26009. T. 244, '57, N. 23, p. 2784-85 / Etude des spectres d'absorption, de réflexion et d'émission d'une lame très mince de CuBr à 4,2°K (S. Nikitine, R. Reiss) 26009. T. 245, '57, N. 1, p. 52-54 / Spektry kombinacionnogo rassejanija malych častot nekot. organič. kristallov (A. V. Koršunov) 26532. T. 86, '52, p. 271-72 / O proischoždenii nekot. osobennostej v spektrach kombinacionnogo rassejanija veščestv s vodorodnoj svjaz'ju (Raskin) 26532. T. 86, '52, p. 277-80 / Depoljarizacija i intensivnosti v spektrach kombinacionnogo rassejanija benzola i geksadejterobenzola (M. A. Kovner) 26532. T. 112, '57, p. 835-38 / O spektrach pogloščeniya nekot. krasitelej v smešannyh rastvoriteljach (Ch. L. Arvan) 26532. T. 114, '57, p. 1043-45 / Some general properties of the dynamic amplification spectra (Y. C. Fung) 29541. vol. 24, '57, N. 7, p. 547-49 / Excitation mechanism of arc spectra lines from a study of cadmium arc spectra (A. K. Dutta, U. Gantayet) 30439. vol. 46, '56, N. 12, p. 1046-48. Mass spectrum of sulfur vapor (Paul Bradt a.o.) 30650. vol. 57, '56, N. 4, p. 223-26 / The maximum of a distribution- or spectrum-function (W. van der Bijl) 32608. vol. 168, '56, N. 4535, p. 691 / Apparatura i metody issledovanija spektrov kombinacionnogo rassejanija v gazach (Ja. S. Bobovič, V. M. Pivovarov) 39109. T. 60, '56, V. 4, p. 689-708 / Izmenenie spektrov fluorescencii proizvodnyh ftalimida pri perechođe ot parov k rastvoram čerez kritičeskoe sostojanie (B. S. Neporent, V. P. Kločkov, O. A. Motovilov) 39890. T. 29, '55, Vyp. 2, p. 305-13 / Zavisimost splošnyh spektrov pogloščeniya i fluorescencii parov i rastvorov zameščennyh ftalimidov ot temperatury i rastvoritelja (V. P. Kločkov) 39890. T. 29, '55, Vyp. 8, p. 1432-1441. - s. a. Äthylenimin - Ammoniak - Coronen - Cytochrom - Diboran - Indigo - Nachthimmel - Neon - Neutron - Polonium - Proton - Sauerstoff - Sonne - Tellur - Tetrahydrofuran - Ultrarot



Spencer, K. A.: Profile of a president. 25574. vol. 79, '55, N. 13, p. 30-33

Spenser, Edmund: Moral vision in Spenser, Du Bellay, and Ronsard (A. W. Satterthwaite) 25984. vol. 9, '57, N. 2, p. 135-49 / The argument of Spenser's Shepards Calendar (A. C. Hamilton) 27075. vol. 23, '55, N. 3, p. 171-82

**Spermatogenese:** Duration of spermatogenesis in the mouse and timing of stages of the cycle of the seminiferous epithelium (Eugene F. Oakberg) 20903. vol. 99, '55, p. 507-15 / Contribution à l'étude de la spermatogénèse des Apterygotes entotrophes (Odette Tuzet, Jehanne Françoise Manier) 21644. T. 18, '55, N. 1, p. 15-32 / Etude de la spermatogénèse chez l'oniscorde hermaphrodite, Rhyscotoides legrandi (Gabriel Johnson) 26009. T. 244, '57, N. 8, p. 1087-89 / Contribution à l'étude de la durée du processus spermatogénétique du bœlier à l'aide de 32P (R. Octavanti) 26027. T. 148, '54, p. 804-805 / Sur le cycle sexuel mâle, et notamment la spermatogénèse, chez la Tortue d'eau algérienne (Ch. Combescot) 25027. '54, T. 148, p. 2021-023 / A cytochemical study of hemipteran spermatogenesis (Louis G. Moriber) 30354. vol. 99, '55, N. 2, p. 271-327 / Incorporation of phosphorus-32 and mutagenesis during spermatogenesis in Drosophila (Per Oftedal, Jeanne Mossige) 32508. vol. 179, '57, N. 4550, p. 104-105 / Mecanismo de las modificaciones de la espermatogenesis en la criptocidia puberal unilateral (F. de la Balze, R. F. Mancini etc.) 33299. vol. 14, '55, N. 7-8, p. 207-209 / Algunos aspectos en las alteraciones de la espermatogenesis (Ernesto Rosembli, David Hojman) 33299. vol. 14, '55, N. 7-8, p. 209-212 / Algunos aspectos en las alteraciones de la espermatogenesis (Ernesto Rosembli, David Hojman) 34158. vol. 43, '55, N. 38, p. 2854-58. - s. a. Polyxenus

**Spermatozoen:** Livability of spermatozoa in chicken semen treated with antibiotics during storage at 10-12°C (S. H. Qureshi) 20734. vol. 7, '55, N. 2, p. 152-58 / Sur des granulations dans la tête du spermatozoïde de la grenouille (L. Vallmitjana) 25458. T. 57, '55-56, Fasc. 1, p. 90-94 / Détermination de la vitesse de transfert des spermatozoïdes dans l'épididyme de bœlier à l'aide de 32P (R. Ortavanti) 25027. T. 148, '54, p. 855-58 / Persistance des mouvements des spermatozoïdes de crapaud Bufo arenarum Hensel (J. J. Astrada) 25027. T. 148, '54, p. 922 / Motilité des spermatozoïdes du crapaud et concentration osmotique (J. J. Astrada) 25027. T. 148, '54, p. 1135 / The fertilising spermatozoon (Rothschild) 25487. vol. 18, '57, p. 54-55 / Metabolic behavior of bovine spermatozoa as influenced by bacteria (M. S. Trueblood, M. L. Hopwood a. o.) 29873. vol. 40, '57, p. 149-53 / Fertility of bovine spermatozoa stored at minus 79°C for one week and for seventeen weeks (R. W. Bratton, J. C. Flood a. o.) 29873. vol. 40, '57, p. 154-152. Activation of bovine spermatozoa by the use of sodium carbonate (H. E. Rickard, T. M. Ludwick a. o.) 29873. vol. 40, '57, p. 203-208 / Relation between zinc and sperm motility in some marine forms (T. Mizuno) 30001d. vol. 7, '55, T. 4, p. 477-87 / Heavy metals in the starfish spermatozoa, Asterias amurensis, with special reference to zinc (S. Kinoshita) 30001d. vol. 7, '55, T. 4, p. 489-503 / Effects of zinc and 2,4-dinitrophenol on the oxygen uptake of the spermatozoa

of sea-urchin and other marine animals (S. Utida, Nanao) 30001d. vol. 7, '55, T. 4, p. 505-14 / The effect of histidine on the "free" and "bound" phospholipid contents of starfish spermatozoa (S. Utida, Nanao) 30001d. vol. 7, '55, T. 4, p. 515-18 / Rate of heat production by bull spermatozoa (S. Berta, M. C. Probine) 32508. vol. 178, '55, N. 4539, p. 93 / Fate of spermatozoa not participating in the fertilization process (Z. Posalaky, I. Törö) 32508. vol. 178, '57, N. 4551, p. 150-51 / The respiratory dilution effect in sea-urchin spermatozoa (Rothschild) 39216. T. 7, '55, N. 3, p. 405-12. - s. a. Antibiotica - Fluoreszenzmikroskopie - Glycerin

**Spermatozoiden:** "Electro-chemical" orientation of bracken spermatozoid (C. J. Brokaw) 32508. vol. 178, '57, N. 4558, p. 525

**Speroni degli Alvarotti, Sperone: Sperone Speroni, retore prosatore (Mario Marti) 26213. NS. A. 22, '54, 31-45**

**Sperholz:** Plywood and tea-chests. 25919. vol. 94, '55, N. 2412, p. 1083 / Japan's plywood industry. 27531. vol. 18, '55, N. 24, p. 755-57 / Major advance in plywood product technology. 33680. vol. 37, '55, N. 1, p. 1110 / Plywood gets nod on "special" jobs. 34881. vol. 141, '55, N. 24, p. 38-40 / Plywood. 38819. vol. 10, '55, N. 3, p. 133-35. - s. a. Dach

**Spezialisierung:** Specialization and human culture (A. Vin Johnson) 20948. vol. 14, '55, N. 4, p. 333

**Spezifisches Gewicht:** Nomogram: Specific gravity of water as a function of temperature (D. S. Davis) 25568. vol. 38, '57, N. 2, p. 55 / Specific gravity of caustic soda solutions at various temperatures 33840. vol. 29, '57, N. 2, p. E, 1d

**Spezifische Wärme:** The specific heats in crystals (Sir C. V. Raman) 34357. vol. 44, '55, N. 5, p. 357-74 / The specific heats of some metallic elements (Sir C. V. Raman) 34357. vol. 45, '57, N. 1, p. 7-14 / Specific heat of niobium at various temperatures (A. Brown, M. W. Zemansky, H. A. Boorse) 25695kg. vol. 529, '52, p. 99-101 / Specific heat of silicon below 100°K (P. H. Keesom, N. Pearlman) 25595kg. vol. 519, '52, p. 279-83 / La chaleur spécifique des supraconducteurs Al, Sn et V au-dessous de 1°K (Bruce Bailey Goodman) 26009. T. 244, '57, N. 24, p. 2899-2902 / Inversion of the Prandtl-Meyer relation for specific-heat ratios of 5/3 and 5/4 (R. F. Probstein) 29541. vol. 24, '57, N. 4, p. 315-17 / Contribution à la mesure des chaleurs spécifique des gaz (Huetz-Aubert) 30575. T. 17, '55, N. 10, p. 849-58 / Enthalpy and specific heat (J. R. Pattison) 30932. vol. 29, '55, N. 14, p. 595-99 / The specific heat of liquid helium (R. W. Hill, O. V. Lounasmaa) 33889. vol. 2, '57, N. 14, p. 143-48 / The specific heats of crystals (C. V. Raman) 34357. vol. 44, '55, N. 4, p. 153-59 / do. p. 150-54 / The specific heats of some metallic elements (C. V. Raman) 34357. vol. 45, '57, N. 1, p. 1-5. True specific heat of glassy state (Akio Ôtsubo, T. Haseda a. o.) 35789h. vol. 7, '55, p. 338-43 / Anomaly of specific heat in  $\alpha$ -phase alloys of copper and aluminium (H. Masumoto, H. Saitô a. o.) 35789h. vol. 7, p. 455-58. - s. a. Cer - Cyclohexanol - Kalorimeter

**Sphacelaria:** Polarität und Brutknospenentwicklung bei

**Sphecelaria** (W. Zimmermann, G. Di Sabato) 34516. vol. 28, '55, p. 289-304

**Sphaerocytose**: Hereditary spherocytosis in the neonatal period (Charles M. Shapiro a. o.) 30508. vol. 50, '57, p. 308-314 / Hereditary spherocytosis in infancy (G. C. Robinson) 30508. vol. 50, '57, p. 445-53

**Sphaeroma**: Examen de populations de *Sphaeroma serratum* sur les côtes de la péninsule ibérique (Henri Hoestlandt) 25009. T. 243, '55, N. 20, p. 551-55. Etude de populations de *Sphaeroma serratum* sur les côtes de l'archipel des Açores (Henri Hoestlandt) 26009. T. 243, '55, N. 21, p. 1580-83 / Biological observations on the isopod *Sphaeroma hookeri* Leach (Jens Peder Jensen) 39214. '55, vol. 117, p. 305-39

**Sphaerometer**: An indicating spherometer (E. Scott Barr) 21025. vol. 23, '55, p. 124-25

**Sphalerit**: Cell dimensions of sphalerite (Åke Henriques) 22845. vol. 2, '57, h. 3, p. 275-78 / Relazioni tra la struttura della blenda e il contenuto in gallio e indio (G. Rigault) 33260. Ser. 10, vol. 5, '57, p. 579-85

**Sphecophila**: *Sphecophila ravana* sp. n., a new termitophilous cock roach from Ceylon (Wilfred Fernando) 21818. vol. 10, '57, N. 110, p. 81-84

**Sphegidae**: Observations sur deux prédateurs chasseurs d'homoptères [Hym. Sphegidae] (H. Janvier) 21669. vol. 124, '55, p. 195-208

**Spheiscidae** siehe Vogelberingung

**Sphenophyllum**: Sur les *Sphenophyllum* du stéphanien; contribution à la révision du genre *Sphenophyllum* (Jeanne Doubinger, Pierre Vetter) 21674. A. 54, '54, p. 105-21

**Sphenopteridae**: A propos des *Sphénoptéridées* et de *Sphenopteris* (Jacques Danzé) 25009. T. 243, '55, N. 23, p. 1902-904

**Sphingosin**: The isolation of N-stearyl- and N-palmityl-sphingosines from beef spleen (G. V. Marinetti, E. Stotz) 29554. vol. 79, '57, N. 1, p. 145-45 / Chemistry and biology of lipids. XXIII. A new color reaction of sphingosine and dihydrosphingosine (H. Masamune, S. Hakomori) 38349. vol. 54, '55, N. 1, p. 53-55

**Sphinkter**: [Pharmakologische Wirkungen auf die Funktion des Sphincter Oddi] (B. Juhász, Z. Mester) 20454. T. 7, '57, Fasc. 1, p. 49-57 / Construction of a urethral sphincter in epispadias (J. S. Hanten, E. M. Tomlin) 30850. vol. 75, '55, p. 408-410 / Control of the external sphincter of the anus in the cat (Beverley Bishop a. o.) 30566. vol. 134, '56, p. 229-40.

**Sphinx** (zool.) siehe Protein

**Sphodromantis**: Le *Sphodromantis* del Congo belga, con considerazioni sulla corologia, variabilità e sistematica delle specie di questo genere di Mantodei (Mancello La Greca) 22303. vol. 7, '55, N. 4, p. 1-22

**Sphygmomanometer**: A recording sphygmomanometer. (Herbert M. Stran, George W. Corner jr.) 20992. vol. 73, '57, p. 195-99

**Spiegel**: Two Etruscan mirrors in San Francisco (Mario A. del Chiaro) 20910. vol. 59, '55, p. 277-85 / Ana-

lysis of large aperture parabolic mirrors for solar furnaces (Joseph Farber, Burton I. Davis) 30439. vol. 47, '57, N. 3, p. 215-220

**Spiel**: Theory of games of strategy (M. Dresher) 22384. vol. 10, '57, N. 4, p. 133-35 / Contributions to the theory of play (Elizabeth Kardos, Andrew Peto) 23929. vol. 29, '55, p. 100-112 / Sur le théorème des points-selle de la théorie des jeux (Gustave Choquet) 24911. T. 79, '55, mars-avr., p. 48-53 / The optimum strategy in blackjack (Roger R. Baldwin a. o.) 29517. vol. '55, p. 429-439 / The g-values of various games (Richard K. Guy, Cedric A. B. Smith) 34308. vol. 52, '55, Pt. 3, p. 513-25 / Disjunctive games with the last player losing (P. M. Grundy, C. A. B. Smith) 34308. vol. 52, '55, Pt. 3, p. 527-33 / A class of majority games (J. R. Isbell) 34759. vol. 7, '56, N. 27, p. 183-87

**Spielmeyer-Vogtsche Krankheit** siehe unter Heredodegeneration

**Spielplatz**: Recreation. 22444. vol. 211, '57, N. 15, p. 477-82 / The Pru [Prudential Assurance Co's building Bristol] (Bryan Little) 22444. vol. 211, '57, N. 17, p. 525-27

**Spieltherapie**: Semantic play therapy (Salvatore Russo, Howard W. Jaques) 27352. vol. 13, '55, N. 4, p. 265-271

**Spielwaren**: Imports of dolls and toys are on the rise. 25575. vol. 80, '57, N. 5, p. 27 / L'industrie française du jouet, 25922. A. 52, '55, N. 3, p. 75-75 / Le jouet français: industrie de qualité. 25783. A. 10, '54, N. 471, p. 9-11

**Spielzeug**: Animales de juguete [Archäologie] 20772. vol. 21, '55, p. 373-75 / Quand l'enfant s'éveille à la vie... 25922. A. 52, '55, N. 3, p. 78-95 / Zabawki gliniane z XVII i XVIII wieku znalezione w Gorlicach (J. Barut) 34099. R. 10, '55, p. 201-203

**Spilophion**: A new species of *Spilophion* [Ichneumonidae, Hymenoptera] from Ceylon (E. F. W. Fernando) 21818. vol. 9, '55, N. 105, p. 555-58

**Spin**: Spin resonance line shape (Jerome I. Kaplan) 21025. vol. 23, '55, p. 585-88 / The investigation of various chemical systems by electron-spin resonance (D. J. E. Ingram) 21345. vol. 81, '55, N. 959, p. 581-587 / Algebra isotopického spinu  $\frac{3}{2}, \frac{1}{2}$  (C. J. Christov) 25507. vol. 4, '54, p. 383-94 / Utilisation de la résonance de spins électroniques pour réaliser un oscillateur ou un amplificateur en hyperfréquences (Jean Combrisson, Arnold Honig a. o.) 26009. T. 242, '55, N. 20, p. 2451-453 / Introduction du vecteur spin dans le fluide de Weyssenhoff (Francis Halbwachs) 25009. T. 243, '55, N. 15, p. 1022-024 / Les états de spin des champs tensoriels et comparaison à ceux des champs de spin maximum entier de la théorie de fusion (Tzou Kuo-Hsien) 25009. T. 244, '57, N. 14, p. 1885-88 / Comparaison détaillée des champs tensoriels aux champs de spin maximum entier en ce qui concerne leur composition (Tzou Kuo-Hsien) 26009. T. 244, '57, N. 15, p. 2008-011 / Equivalence des descriptions tensorielle et spinorielle du corpuscule de spin  $\frac{1}{2}$  (Alix Aymard) 25009. T. 244, '57, N. 25, p. 3133-35 / O svjazi meždu teorij reguljarizacii i teorij častic s proizvol'nym spinom (Ju. A. Jappa) 25532. T. 85, '52, p. 51-54 / Structure and reactivity



of the oxyanions of transition metals. 2. Investigations by electron-spin resonance (A. Carrington, D. J. E. Ingram, D. Schonland a. o.) 29802. '55, December, N. 921, p. 4710-715 / Electron spin resonance and the structure of free radicals (S. I. Weissman, T. R. Tuttle, E. de Boer) 30552. vol. 51, '57, N. 1, p. 28-31 / Bonding inferences from nuclear spin resonance (John E. Wertz) 30552. vol. 51, '57, N. 1, p. 51-55. Sur la détermination des fonctions d'ondes du corpuscule de spin  $\frac{1}{2}$  en interaction avec un champ magnétique ou électrique constant (Gérard Petiau) 30575. T. 7, '55, N. 11, p. 955-54 / On a bilocal interpretation of isotopic spin (J. Rayski) 33250. Ser. 10, vol. 3, '55, p. 125-30 / New classical spin theory as the limit of the Dirac equation (T. Takabayashi) 33250. Ser. 10, vol. 3, '55, p. 242-45 / On the theory of spin-two particles (Adel da Silveira) 33250. Ser. 10, vol. 3, '55, p. 513-15 / On the spin of artificially produced  $\tau$ -mesons (B. Bhowmik, D. Evans) 33250. Ser. 10, vol. 3, '55, p. 574-85 / A possible method for determining the spins of the  $\Sigma$  and of the  $\Lambda$  (R. Gatto) 33260. Ser. 10, vol. 3, '55, p. 555-58 / Su una teoria bilocale dell'interazione tra una particella con spin  $\frac{1}{2}$  e il campo elettromagnetico (E. Minardi) 33250. Ser. 10, vol. 3, '55, p. 958-78 / The evidence from angular correlations on the spin of the  $\Delta^0$  (G. Morpurgo) 33250. Ser. 10, vol. 3, '55, p. 1059-92 / On the properties of spin 2 particles (T. Regge) 33250. Ser. 10, vol. 5, '57, p. 325-35 / Spin echoes with any number of pulses (T. Ghose, S. K. Ghosh, D. K. Roy) 33250. Ser. 10, vol. 5, '57, p. 751-53 / Change of isotopic spin in the  $K\pi_2$  decay (M. Gell-Mann) 33250. Ser. 10, vol. 5, '57, p. 758-60 / The spin kinematics for a charged particle in a uniform magnetic field (M. Carrassi) 33250. Ser. 10, vol. 5, '57, p. 955-50 / Electromagnetic properties of particles with spin (V. Glaser, Jakšić) 33250. Ser. 10, vol. 5, '57, p. 1197-202 / The effect of isotopic spin impurity on  $(\gamma, p)$  and  $(\gamma, n)$  cross sections (F. C. Barker, A. K. Mann) 33889. vol. 2, '57, N. 13, p. 5-14 / Isotopic spin selection rules. XII. The mirror reactions  ${}^6\text{Li}(d,n){}^7\text{Be}$  and  ${}^6\text{Li}(d,p){}^7\text{Li}$  (D. H. Wilkinson) 33889. vol. 2, '57, N. 13, p. 83-89 / Isotopic spin impurities (F. C. Barker) 33889. vol. 2, '57, N. 14, p. 285-87 / Spin-spin relaxation at very low temperatures in chromic methylammonium alum (E. Ambler, R. P. Hudson) 33940. Ser. 2, vol. 104, '55, N. 5, p. 1500-505 / Spin-spin adsorption in manganous chloride tetrahydrate (E. Ambler, R. P. Hudson) 33940. Ser. 2, vol. 104, '55, N. 5, p. 1505-507 / Spin relaxation processes in a two-proton system (N. Bloembergen) 33940. Ser. 2, vol. 104, '55, N. 5, p. 1542-547 / Isotopic-spin selection rule violation in the  ${}^{15}\text{O}(d,\alpha){}^{14}\text{N}$  reaction (Cornelius P. Browne) 33940. Ser. 2, vol. 104, '55, N. 5, p. 1598-502 / Isotopic spin and antineutron-nucleon scattering (B. J. Malenka, H. Primakoff) 33940. Ser. 2, vol. 105, '57, N. 1, p. 338-43 / The g-value in conduction electron spin resonance (Y. Yavet) 33940. 2. Ser. vol. 105, '57, N. 4, p. 579-84 / Nuclear spin-orbit energy for oscillator wave functions (J. Hope) 33940. Ser. 2, vol. 105, '57, N. 4, p. 771-74 / Evidence against spin 1 for the  $\tau$  meson (J. Orear) 33940. Ser. 2, vol. 105, '57, N. 4, p. 834-35 / Note on the isotopic spin of the antiparticle (Sh. Nakai) 34540k. vol. 17, N. 2, p. 139-144 / Spin-orbit coupling in heavy nuclei (J. Fujita, H. Miyazawa) 34540k. vol. 17, '57, N. 3, p. 355-72.

Effects of the central spin on planetary motion (A. Das) 34540k. vol. 17, '57, N. 3, p. 373-82 / On the spins of the new particles (R. Gatto) 35400. vol. 10, '55, F. 2, p. 506-508 / Isotopic spin and high energy collisions (J. Hamilton) 36400. vol. 4, Ser. 1, '55, F. 2, p. 803-806 / O kvazimagnitnom vzaimodejstvii spina nuklona s vrascheniem jadra (D. F. Zareckij) 39889. T. 32, '57, p. 370-71 / Vtoraja relativističeskaja v spin-effekte pri komnatnyh temperaturach (P. G. Tiškov) 39889. T. 32, '57, p. 520-21 / Ološčenie modeli spinovych voln na slučaj neskol'kich elektronov okolo každygo uzla (Ju. A. Izjumov) 39889. T. 32, '57, p. 1058-54. - s. a. Eisen [chem.] - Mesoch. Neon - Stickstoff

Spina [anatom.]: Considerazioni sulla morfologia della spina iliaca postero-inferiore (E. Bianchi, S. Gasparini) 21738. vol. 29, '55, Fasc. 4, p. 249-53

Spina [Stadt]: The discovery of Spina. 38300. vol. 59, '57, N. 25, p. 42

Spina bifida: Malformations of the neuro-spinal axis urogenital tract and foregut in spina bifida attributable to disturbances of the blastopore (A. H. Cameron) 30497. vol. 73, '57, N. 1, p. 213-21. - s. a. Chiari'sche Krankheit

Spinacia: Interactions between vernalization and photoperiod in spinach (A. J. Vlitos, Werner Meudt) 26150. vol. 18, '55, N. 3, p. 159-55. - s. a. Lezithinase

Spinaptychus: Occurrence of Spinaptychus in Texas (John T. Twining) 30471. vol. 30, '55, p. 1370-71

Spindel: New principles in spindle design. 24031. vol. 33, '57, N. 393, p. 55

Spinell siehe Olivin

Spinn-: Ring spinning frame. 24031. vol. 33, '55, N. 388, p. 50-51 / Spinning strong viscose staple. 24031. vol. 33, '57, N. 395, p. 54-55 / Spinning capacity of mills rises. 25919. vol. 94, '57, N. 2397, p. 312 / La filature de fibranne (H. Locher) 34934. A. 11, '55, N. 8, p. 1197-309 / Un nouveau matériel pour la filature en système américain: "Le roto-drafter". 34934. A. 13, '57, N. 2, p. 255 / Système de filature directe pour tapis. 34934. A. 13, N. 2, p. 255-57

Spinor: Spinor theory and relativity. I. (W. T. Payne) 21025. vol. 23, '55, p. 525-35 / Relativistic kinematics of a classical point particle in spinor form (F. Gürsey) 33250. Ser. 10, vol. 5, '57, p. 784-809

Spinoza, Benedictus de: The perennial Spinoza (Felix Weltsch) 25890. vol. 21, '55, N. 5, p. 448-53

Spionage: A strand in the web. The Zubilin-Soble case. 38300. vol. 59, '57, N. 5, p. 15 / The wolves. 38300. vol. 59, '57, N. 7, p. 21-22

Spiralfeder: Das Aufsetzen einer Spiralfeder (H. Jendritzki) 30775. 81. J. '56, N. 9-10, p. 346-53 etc.

Spiramycin: Treatment of non-gonococcal urethritis with spiramycin (R. R. Willcox) 23994. vol. 32, '55, N. 2, p. 115-15 / Treatment of gonorrhoea with spiramycin (R. R. Willcox) 23994. vol. 32, '55, N. 2, p. 117-18. Le traitement par la spiramycine de l'infection expérimentale à Rickettsia orientalis (M. Barne) 25031. T. 49, '55, N. 5, p. 1085-89. - s. a. Erythromycin

carose

an: K voprosu ob asimmetrič. sinteze spiranov i  
trigidrofuranovych spirtov (A. A. Ponomarev) 25532.  
87, '52, p. 423-25

ritualismus: Cruzada de defesa da fé católica no I  
entenário do espiritismo (Boaventura Kloppenburg)  
3490. vol. 15, '55, Suppl. p. 3-143 / do. p. 825-31

rochaeta: Comparative studies on the transmission of  
o strains of Spirochaeta duttoni by Ornithodoros  
oubata and of S. turicatae by O. turicata (M. G. R.  
arma) 21910. vol. 50, '56, N. 1, p. 1-4 / Infections of  
rnothodoros ticks with relapsing fever spirochaetes,  
nd the mechanisms of their transmission (M. G. R.  
arma) 21910. vol. 50, '55, N. 1, p. 28-31

rograph: Présentation d'un spiropgraphe de type nou-  
eau (J. M. Schlicklin) 30038. T. 11, '57, N. 2, p.  
159-53

rographie: Epreuve spiropgraphique simple permettant  
e contrôler la dépression ventilatoire causée par  
inhalation d'oxygène (Maurice Cara) 25027. T. 148,  
54, p. 885-85

irogyra: Cytotaxonomy of Spirogyra, I. S. submargaru-  
ata, S. subxinata and S. britannica (M. B. E. God-  
vard) 30258. vol. 55, '55, N. 351, p. 532-45. - s. a.  
chloroplasten - Desoxyribonukleinsäure

irononan: O strukture 1,5-dioksaspirironanov (A. A.  
Ponomarev) 25532. T. 87, '52, p. 983-85

irura: Un nouveau Spiruride parasite du gorille Chit-  
wood - Spirura wehri n. g., n. sp. (Alain G. Chabaud,  
René Rousselot) 25031. T. 49, '55, N. 3, p. 457-72

itzbergen: Den kulturhistoriska expeditionen till  
petsbergen 1955 (Hans Christiansson) 27805. J. 51,  
55, p. 285-89. - s. a. Diluvium

izella: High Tree Sparrow wintering site tenacity.  
Spizella arborea (P. B. Dowling) 23476k. vol. 27, '55,  
N. 1, p. 32-33 / Breeding record of Brewer Sparrow in  
northwestern Montana (Paul H. Baldwin) 39490. vol.  
38, '55, N. 3, p. 251

lanchnicus: Le grand splanchnique, nerf indirectement  
écréteur corticosurrénalien (J. Malméjac, A. Gross,  
G. Neverre) 25027. T. 148, '54, p. 555-55 / Thalamic  
representation of splanchnic nerves afferents in the  
rat (J. G. McLeod) 30555. vol. 133, '55, p. 15P-17P.  
s. a. Blut - Hypertonie - Lungenödem

lanchnicusektomie siehe Pankreatitis

lenektomie: Hazard of severe infections in splene-  
ctomized infants and children (C. H. Smith, M. Erland-  
on a. o.) 20987. vol. 22, '57, N. 3, p. 390-404 / Sim-  
ultaneous estimation of plasma volume, red cell volume  
and thiocyanate space in unanesthetized normal and  
splenectomized rats (Kee-Chang Huang, James H.  
Bondurant) 21030. vol. 185, '55, N. 3, p. 441-45 / Splen-  
ectomy in leukaemia and lymphoma (D. N. Whitelaw)  
25385. vol. 75, '57, N. 1, p. 15-22 / Influence de la  
splénectomie sur le maintien de l'immunité spécifique  
au cours de paludisme expérimental du rat blanc (G.  
Fabiani, G. Fulchiron) 25027. T. 148, '54, p. 573-75.  
Evolution des hémoglobinoigrammes dans un cas d'hé-  
moglobinoase C traité par splénectomie (A. Portier, R.

Cabannes, J. Massonnet) 25027. T. 148, '54, p. 1779-  
783 / Nedostatocnost' protrombokinyazy krovi i trom-  
botropina u splenektomirovannykh krysy (B. A. Kudrjašov)  
25532. T. 114, '57, p. 1128-31 / The influence of  
splenectomy on the induction of osteogenic sarcoma  
in rabbits (Joseph M. Janes a. o.) 29734. vol. 38A,  
'55, p. 809-15. - s. a. Anästhesie

Splenomegalie siehe Leiomyosarkom - Hepatomegalie

Splenoporthographie: Splenoportal venography for evaluat-  
ing abnormalities of portal circulation (A. K. Basu,  
A. Das) 24007. '55, N. 4998, p. 915-19 / Portal hyper-  
tension in a child diagnosed by splenoporthogram  
(Ahmed J. Kirimli a. o.) 30508. vol. 49, '55, p. 177-  
84. - s. a. Röntgenuntersuchung [med.]

Spodoptera siehe Polyedrose

Spodumen: K voprosu o monotroponom prevraščeenii spo-  
dumena (G. G. Urazov) 25532. T. 113, '57, p. 351-53

Spondylitis: Possibilità della diagnostica radiologica  
della spondilite infettiva (S. Gavalà) 21738. vol. 29,  
'55, Fasc. 2, p. 119-27 / Ankylosing spondylitis and  
pulmonary tuberculosis (John R. Carter) 23984. vol.  
49, '55, N. 4, p. 293-98 / Differential diagnosis of  
ankylosing spondylitis (James Sharp) 24007. '57,  
N. 5025, p. 975-78

Spondylolisthesis: Review of seventy-three cases of  
spondylolisthesis treated by arthrodesis (George  
Hammond, R. E. Wise a. o.) 29589. vol. 153, '57, N.  
3, p. 175-80 / Spondylolisthesis, a review of 37 patients  
treated by arthrodesis of the spine (George Hammond  
a. o.) 29734. vol. 39A, '57, p. 227-28 / Etiology of  
spondylolisthesis (L. L. Wiltse) 29734. vol. 39A,  
'57, p. 447

Spondylosis: Some aspects of cervical spondylosis (P.  
Bradshaw) 34772. vol. 25, '57, N. 102, p. 177-209

Spongilla siehe Ephydatia

Sporen [biol.]: Studies on the mechanism of radiation  
inactivation of micro-organisms. III. Inactivation of  
germinating spores of Bacillus cereus (J. H. Stuy)  
23412. vol. 22, '55, N. 2, p. 241-45 / D-glutamic  
acid and D-alanine as constituents of spores of Ba-  
cillus megatherium (R. E. Strange, C. B. Thorne)  
23412. vol. 24, '57, N. 1, p. 199-200 / Accumulation  
of 2-heptadecyl-2-imidazoline, silver, and cerium by  
fungus spores in mixed and consecutive treatments  
(Lawrence P. Miller, S. E. A. McCallan, Richard M.  
Weed) 25150. vol. 17, '52/54, p. 283-98 / Metabolism  
of fungus spores (Robert C. Owens) 25150. vol. 18,  
'55, N. 2, p. 125-44; 145-52. - s. a. Bakterizid -  
Betula

Sporomia: Nuclear changes accompanying ascus and  
ascospore development in Sporomia obliquisepta (D.  
E. Wells) 20919. vol. 43, '55, N. 10, p. 751-58

Sporotrichose: Un cas de sporotrichose cutanée (F. P.  
Merklen etc.) 24955. A. 55, '55, N. 4, p. 425-25

Sport: Making champions. 24007. '55, N. 5003, p. 1229.  
Preseason rhubarb: professional sports. 38300. vol.  
59, '57, N. 10, p. 48-49 / Sports and pastimes in  
China (Ivor Montagu) 38870. vol. 8, '55, N. 2, p. 150-  
52 / Souped-up athletes? The use of stimulating  
"pep pills". 38300. vol. 59, '57, N. 24, p. 35.



To win or lose it all (J. St. Collis) 38303. vol. 38, '57, N. 1, p. 15. - s. a. Motorsport

Sportmedizin siehe Eiweiss - Olympiade

Sprachatlas siehe Englisch [Spr.] - Französisch [Spr.] - Moldauisch [Spr.]

Sprache: Language and indexes (Charles L. Bernier) 20856m. vol. 7, '55, N. 3, p. 222-24 / Preserve their language heritage (S. J. Chavez) 25607. vol. 33, '55, N. 4, p. 165, 185 / Le rattachement de la language au réel (Henri Bonnard) 27869. T. 25, '57, p. 171-80. Linguistic performances and descriptive meaning (D. D. Raphael) 32027. vol. 55, '55, N. 250, p. 515-22. Obrada promene značenja reci (M. S. Lalević) 32526. Kn. 5, '53('54), p. 55-74 / Granica sloga i rastavljanje reči na slogove (J. Vuković) 32526kn. vol. 5, '53('54), p. 103-17 / Povodom rasprave prof. J. Vukovića "Granica sloga i rastavljanje reči na slogove" (A. Belić) 32526. Kn. 5, '53('54), p. 128-125 / O jednom slučaju uopotrebe reči (R. Dimitrijević) 32526. Kn. 5, '53('54), p. 125-30 / O složenim rečenicama i srodnini pojavama (A. Belić) 32526. Kn. 5, '53('54), p. 227-34 / do. p. 297-305 / O značajuposmatranja vlastitog jezika za poznavanje jezika uoste (A. Belić) 32526. Kn. 5, '54('55)m p. 197-208 / Govor i jezik (A. Belić) 32526. Kn. 7, '55, p. 131-39 / Prilog za razjašnjenje nekih naziva oružja u narodnim umotvorinama (G. Škrivanić) 32526. Kn. 7, '55, p. 121-24. Language in culture (Hubert Alexander) 35335. vol. 10, '55-57, N. 2, p. 282-88 / Sur le langage et sur la langue (Albert Delorme) 35188. T. 77, '55, N. 3, p. 385-89 / K voprosu v jazyke, reči i myšlenii (S. L. Rubinštejn) 39335k. vol. 6, '57, N. 2, p. 42-48

Sprachphilosophie: Category mistakes (A. J. Baker) 23034m. vol. 34, '55, N. 1, p. 13-25

Sprachstörung: Developmental speech anomalies in apparently normal children (C. H. M. Walker, P. R. Languth) 24007. '55, N. 5007, p. 1455-58 / A chance at normality. Boston's private Speech School for Grippled Children. 38300. vol. 59, '57, N. 4, p. 55

Sprachunterricht: Opisane posobijdlja izučenija inostrannych jazykov (R. Giljarevskij) 23297. '57, 2, p. 51-54 / Modern language teaching in American colleges and universities. 24118. vol. 5, '57, N. 2, p. 127-28. Modern languages in the schools (Bernadine Bujala) 26305. T. 15, '54, p. 141-49 / L'enseignement du vocabulaire au degré secondaire (L.-E. Juillerat) 28495. vol. 10, '55, N. 3, p. 195-204 / Sprache als Verpflichtung (Elisabeth Brock-Sulzer) 28495. vol. 10, '55, N. 4, p. 241-55 / The controlled autodidactic approach (R. L. Politzer) 28703. vol. 37, '54, p. 214-15 / L'enseignement des langues vivantes en Europe (L. Landré) 31205. T. 50, '55, N. 4, p. 10-18 / Les auxiliaires de l'enseignement des langues vivantes (G. Miallon) 31205. T. 50, '55, N. 4, p. 24-35 / Projection fixe et méthode active (René Arnaud) 31205. T. 50, '55, N. 5, p. 20-25 / L'utilisation du disque en classe de 5<sup>e</sup> (G. Labat) 31205. T. 50, '55, N. 5, p. 45-55 / La plume de ma tante (L. A. Willoughby) 32178. vol. 38, '57, N. 1, p. 4-13 / Modern languages in a technological age (L. Wilson) 32178. vol. 38, '57, N. 1, p. 14-17 / O nauci o jeziku u srednjoj školi (A. B.) 32526. N. S. 8, '55, 1-2, p. 1-5. - s. a. Magnetophon

Sprachwissenschaft: O interesse dos estudos de lin-

guística e o seu carácter científico (A. A. Mendonça) 23592. vol. 74, '55, N. 7-9, p. 227-42 / Méthodes et principaux types de questionnaires linguistiques (S. Pop) 24516. A. 35, '57, N. 5, p. 235-52 / Lingvistika u književnosti (S. Georgijević) 32526. Kn. 5, '53('54), p. 1-8 / Iz terminološke bilježnice (A. Petrović) 32526. Kn. 5, '53('54), p. 195 / Značaj lingvističkih studija za opšte jezičko obrazovanje (A. Belić) 32526. Kn. 7, '55, p. 55-58 / Y a-t-il du progrès dans le langage? (J. Engels) 32739. vol. 40, '55, Afl. 1, p. 242-49 / A basis for some contributions of linguistics to psychiatry (Robert E. Pittenger, Henry LeSmith jr.) 34577. vol. 20, '57, N. 10, p. 51-78 / Ezik na pisatelja s ogled na stalinovite trudove po ezikoznanie (St. P. Vasilev) 36878. G. 5, '53, 4, p. 125-39 / Vŭprosi na ezikoznaniето v stalinsko osvjetlenie (S. Ivančev) 36878. G. 5, '53, 4, p. 172-75 / Relation and order (Lars Gårding) 37552. vol. 9, '55, N. 1, p. 21-35 / O klassifikaciji jazykov v ucebno-m posobi prof. A. S. Cikobava "Vvedenie v jazykoznanie" (S. A. Tokarev) 37258. '53, 3, p. 204-208 / Sovmestnaja rabota bolgarskich i sovetskich filologov (E. V. Česko) 39189. G. 27, '57, 1, p. 81-82 / V Otdelenii literatury i jazyka AN SSSR. 39189. G. 27, '57, 3, p. 54-59 / Filologic. nauka v Narodnoj Respublike Albani (A. V. Desnickaja) 39189. G. 27, '57, 5, p. 87-88 / Bibliografije čeških lingvistiky za léta 1945-1950 (J. Skutil) 39303. R. 11, '55, p. 195 / Jazykoznanie v poslednie gody (T. Ja. Elizavenkova) 39335k. G. 5, '55, 6, p. 123-40 / V Institute jazykoznanija AN SSSR (N. P. Zverkovskaja) 39335k. G. 5, '55, 6, p. 155-57 / Obsuzdenie voprosov strukturalizma i sintaktič. teorija (F. Mikuš) 39335k. G. 5, '57, 1, p. 27-34 / Neskol'ko zamečaniy o strukturalizme (M. I. Steblin-Kamenskij) 39335k. G. 5, '57, 1, p. 35-40. O principach strukturalno-semantičeskogo analiza jazykovych edinic (K. A. Levkovskaja) 39335k. G. 5, '57, 1, p. 41-55 / "Jazykovoe myšlenie" i ego analizi (G. J. Šedrovickij) 39335k. G. 5, '57, 1, p. 55-58. Vvedenie v jazykoznanie (O. S. Achmanova) 39335k. G. 5, '57, 1, p. 114-19 / Nekotorye voprosy konversii (V. V. Passek) 39335k. G. 5, '57, 1, p. 144-48 / Jazykoznanie v akademijach sojuznichykh respublik i v filialach AN SSSR (D. E. Michajlić) 39335k. G. 5, '57, 1, p. 151-59 / V Institute jazykoznanija AN SSSR (V. P. Grigor'ev) 39335k. G. 5, '57, 1, p. 169-74 / Strukturalnaja lingvistika, semantika i problemy izučenija slova (I. I. Revzin) 39335k. 6, '57, 2, p. 31-41 / Ėpizod idejnoj bor'by v zapadnoj lingvistike (G. O. Vinokur) 39335k. vol. 5, '57, 2, p. 59-70 / Strukturalnaja lingvistika, semantika i problemy izučenija slova (J. I. Revzin) 39335k. vol. 5, '57, 2, p. 31-41 / Stand und Aufgabe der allgemeinen Sprachwissenschaft (V. P. Murat) 39335k. vol. 5, '57, 2, p. 144 / Mežvuzovskoe soveščanie jazykovedov (A. V. Kalinin) 39335k. vol. 5, '57, 2, p. 151-57 / Koordinacionnye soveščanie v Alma-Ata, Baku i Tblisi (V. G. Orlova) 39335k. vol. 5, '57, 2, p. 157-54 / V Institute jazykoznanija AN SSSR (V. P. Grigor'ev) 39335k. vol. 5, '57, 2, p. 154-71 / The scope of whole system ["distinctive feature"] and subsystem typologies (C. F. Voegelin, J. Yegorlehner) 39528. vol. 12, '55, p. 444-53

Spreng: Algoma's big blast (A. V. Berdusco, J. Boyle) 25388. vol. 77, '55, N. 9, p. 59-73 / The ignition hazard due to shottfiring. 25847. vol. 192, '55, N. 495, p. 488-90 / Colliery blasting (R. F. MacCormick, R.

estwater) 25847. vol. 192, '55, N. 4974, p. 771-78.  
The Airdox air-breaker. 25847. vol. 193, '55, N. 4983,  
p. 257-58 / A report on shotfiring. 25847. vol. 194,  
'57, N. 5002, p. 48-49 / A convention on shotfiring.  
25847. vol. 194, '57, N. 5005, p. 141-42 / Blasts for  
mark improvement leave facilities undamaged. 25128.  
vol. 52, '55, N. 11, p. 5 / Modern blasting methods  
effective in cold weather. 25128. vol. 52, '55, N. 11,  
p. 95-97 / Public instruction eases job of blasting in  
populous area. 25128. vol. 53, '55, N. 7, p. 18-20.  
Low Idarado Mining Co. improved its blasting practice  
W. L. Griffiths, C. C. Chamberlain) 27150. vol. 157,  
'55, N. 10, p. 104-105 / Short-delay blasting assists  
road construction. 35465. vol. 35, '57, N. 405, p. 23-  
24 / Ignitercord - its development and uses as an aid  
to safety and improved blasting (P. Lambooy, R. Ox-  
ley-Oxland) 37235. vol. 57, '56, N. 3314, p. 227-39

Sprichwort: Kalmückische Sprichwörter und Rätsel (G.  
J. Ramstedt) 37555. vol. 58, '55-55, p. 1-38

Spritz- [Schädlingsbekämpfung]: The menace of spray  
poisons to bees as used by Virginia farmers (C. R.  
Willey) 20848. vol. 95, '55, N. 5, p. 232-33 / Spray  
residue enforcement in California (A. B. Lemmon)  
25322. vol. 134, '55, N. 3552, p. 3-4 / Early spraying  
of shoulders pays year-round dividends. 25128. vol.  
'52, '55, N. 10, p. 5 / Effect of timing of oil spray  
applications during the fall on juice quality and yield  
of lemons in two orchards in Southern California (L.  
A. Riehl, L. R. Jeppson, R. T. Wedding) 29895. vol.  
'50, '57, N. 1, p. 74-75 / Effects of oil spray and of  
variation in certain spray ingredients on juice qual-  
ity of citrus fruits in California orchards, 1950-53  
(L. A. Riehl, R. T. Wedding a. o.) 29895. vol. 50, '57,  
N. 2, p. 197-204

Spritzguss: New uses for magnesium die castings.  
23058k. vol. 115, '55, N. 2, p. 52-53 / Die-casting  
machines anchored on trolley tracks. 23058k. vol.  
'15, '55, N. 3, p. 50 / Die-casting in modern industry.  
27138. vol. 183, '57, N. 4752, p. 745-45 / Pressure  
die-casting of shock absorber components. 31458. vol.  
'88, '55, N. 2255, p. 217-25 / Surface effects in the  
heat-treatment of die casting dies (F. A. A. Crane)  
31458. vol. 88, '55, N. 2257, p. 575-78 / Factors af-  
fecting die-casting production rates (H. K. Barton)  
31453. vol. 88, '55, N. 2271, p. 833-39 / do. N. 2275,  
p. 1342-49 / Visual inspection of die-castings (H. K.  
Barton) 31458. vol. 89, '55, N. 2285, p. 527-35 / Some  
problems of casting removal from die casting die (E.  
N. Field) 31458. vol. 89, '55, N. 2293, p. 958-77.  
Assembling small components by die-casting (H. K.  
Barton) 31458. vol. 89, '55, N. 2298, p. 1249-257.  
Production methods in a modern die-casting works.  
31458. vol. 89, '55, N. 2302, p. 1473-481 / Production  
methods in a modern die-casting works. 31458. vol.  
'90, '57, N. 2310, p. 429-37 / Line production of die  
castings. 31458. vol. 90, '57, N. 2315, p. 707-19.  
Die casting in Europe. 31458. vol. 90, '57, N. 2324,  
p. 1195, 1249 / Pressure die casting at the works of  
Dyson & Co., Enfield [1919] Ltd. 31458. vol. 90,  
'57, N. 2324, p. 1223-232 / The Schultz GJ electron-  
ically-controlled die-casting machine (H. K. Barton)  
31458. vol. 90, '57, N. 2324, p. 1232-238 / International  
Pressure Die Casting Conference. 31458. vol. 90,  
'57, N. 2328, p. 1459-455 / Vacuum die casting.

31458. vol. 90, '57, N. 2325, p. 1315, 1355 / Vacuum  
die-casting processes (H. K. Barton, L. C. Barton)  
31458. vol. 91, '57, N. 2332, p. 211-20 / Greater ef-  
ficiency is possible with automatic material-handling  
for the die-caster (E. N. Field) 31459. vol. 53, '57, N.  
9, p. 179-85 / Aluminium die-castings for carrier te-  
lephon systems. (Ludwig Pedersen) 38409. vol. 74,  
'55, Pt. 1, p. 434-39. - s. a. Polarographie

Spritzpistole: Spray gun. 25558. vol. 38, '57, N. 7, p. 304

Spritzverfahren: Manufacture of waveguide components  
by metal spraying. 31458. vol. 90, '57, N. 2304, p.  
89-90 / Spray coating for the protection of sheet during  
forming. 31458. vol. 91, '57, N. 2330, p. 75-77

Sprue: The sprue syndrome (J. C. S. Paterson) 20980.  
vol. 231, '55, N. 1, p. 92-108 / Previously undescribed  
clinical and post mortem observations in non-tropi-  
cal sprue: possible role of prolonged corticosteroid  
therapy (Hillard W. Himes a. o.) 28055. vol. 32, '57,  
p. 50-71 / The effect of a gluten-free diet on fat, ni-  
trogen, and mineral metabolism in patients with sprue  
(Morton K. Schwartz a. o.) 28055. vol. 32, '57, p. 232-  
248 / Tropical sprue (J. M. French, R. Gaddie a. o.)  
34772. vol. 25, '55, N. 99, p. 333-351

Spurenelement: A spectrographic study of the distribution  
of trace elements in some podzolic soils (Jane Con-  
nor, N. F. Shimp a. o.) 37151. vol. 83, '57, N. 1, p.  
55-73 / Minor element trials in a plant nutrition sur-  
vey (R. G. Weir, F. Hartridge, R. G. Fawcett) 20723.  
vol. 57, '55, N. 1, p. 2-7 / Povysenie chodostoj-  
kosti kukuruzy putem predposevnoj obrabotki semjan  
v rastvorach mikroelementov (S. A. Abdurasitov)  
23798. T. 42, '57, p. 1099-1105 / Minor element trials  
in a plant nutrition survey (R. G. Weir, F. Hartridge,  
R. G. Fawcett) 20723. vol. 57, '55, N. 1, p. 2-7.  
Znachenie mikroelementov v zhivotnovodstve (V. V.  
Koval'skij) 34184. G. 43, '54, 4, p. 11-20 / Mikro-  
elementy i zhizn' (O. K. Dobroljubskij) 34184. G. 45,  
'57, 4, p. 122 / A slowly soluble source of micro-  
nutrients for plants (W. A. Rhoads, A. Wallace a. o.)  
37151. vol. 81, '55, N. 5, p. 359-59. - s. a. Fagopy-  
rum

Spurweite: The Australian gauge problem. 34891. vol.  
105, '55, N. 25, p. 750

Squibb-MC-9367: Report of a new carbonic anhydrase  
inhibitor [squibb-MC-9357] (Marvin H. Balistocky,  
Bernard C. Gettes) 21001. vol. 43, '57, p. 730-35

Sremac, Stevan: Sto godini ot roždenieto na Stevan Sre-  
mac (D. Pančevski) 31384. G. 11, '55, 45, p. 4

SS: Forgotten? The SS: alibi of a nation [Gerald Reit-  
linger] (Gerald Freund) 38303. vol. 38, '55, N. 7, p.  
193-94

Staat: La forma dello Stato (Vittorio Frosini) 35379.  
Ser. 3, A. 33, '55, p. 758-78 / Administrativno-pra-  
vovye voprosy ukrepleniya gosudorstvennoj disci-  
pliny (P. T. Vas'kov) 37259. '57, 7, p. 134-37. - s. a.  
Kirche und Staat

Staatsangehörigkeit: Nationality of married women.  
Issues before the 11<sup>th</sup> General Assembly of UN.  
29358. '55, N. 510, p. 210-212 / La nationalité de la  
femme mariée au Grand-Duché de Luxembourg (Jantina  
Brouwer) 32590. vol. 3, '55, p. 252-71 / La loi israë-



- lienne sur la nationalité (R. Migdal) 35747k. '55, A. 4, N. 1, p. 415-22
- Staatsanwalt:** Imputation on character of prosecutor (Eric Stockdale) 31250. vol. 105, '55, p. 821-22. Prokurorskiy nadzor za primeneniem postavljenija CK KPSS i Soveta Ministerstv SSSR ot 5 marta 1955 g. (R. D. Bogolepov) 37259. '57, 4, p. 131-33
- Staatsbürger:** Trop peu de vrais citoyens, trop peu de vrais chrétiens (Edmond Gaudron) 26305. T. 15, '55, p. 97-102
- Staatsnotrecht:** Staatsnotrecht (D. Thompson) 32179. vol. 30, '57, p. 81-82
- Staatsrason:** State reason and individual reason (N. Chiaromonte) 26081k. vol. 5, '55, N. 2, p. 158-55. Il problema della "ragion di stato" nel seicento. (Rodolfo de Mattei) 35379. Ser. 3, A. 33, '55, p. 439-49 / do. A. 34, '57, Fasc. 2, p. 155-92
- Staatsschulden:** India's public debt (S. Misra) 25919. vol. 93, '55, N. 2390, p. 53-54 / Debt position of central government. 25919. vol. 94, '57, N. 2403, p. 521 / Government debt as a generator of economic growth (F. Gehrels) 35303. vol. 39, '57, N. 2, p. 183-92 / Il debito pubblico. 35405. A. 45, '55, N. 9, p. 750-54
- Stabilisator [techn.]:** Les stabilisateurs de navires (C. von den Steinen) 32554. A. 7, '55, N. 59, p. 94-105 / Les stabilisateurs américains Gyrofin. 32654. A. 7, '55, N. 77, p. 731-35
- Stabilität:** On the concept of elastic stability (Hans Ziegler) 20553. vol. 4, '55, p. 351-403 / Sualcuniteoremi di stabilità (Ugo Barbuti) 21753. Ser. III, vol. VIII, '54, p. 81-91 / O vlijanii načal'nych nepravil'nostej na ustojčivost' cilindrič. oboloček pri vnešnem davlenii (A. S. Vol'mir) 25532. T. 113, '57, p. 291-93 / Plastic stability theory of thin shells (G. Gerard) 29541. vol. 24, '57, N. 4, p. 259-74 / Ob ustojčivosti sistem s zapazdyvaniem (B. S. Razumichin) 34178h. T. 20, '55, V. 4, p. 500-12 / Ob asimptotičeskoj ustojčivosti sistem s posledejstviiem (N. N. Krasovskij) 34178h. T. 20, '55, V. 4, p. 513-18. K teorii ustojčivosti reguliruemych sistem (V. V. Rumjancev) 34178h. T. 20, '55, V. 5, p. 714-22 / Asimptotičeskoe integriruvanie uravnenij statičeskoj ustojčivosti koničeskoj oboločki vraščenija (N. A. Alumjae) 34178h. T. 21, '57, V. 1, p. 83-88 / Ob ustojčivosti periodičeskikh dvizenij v kritičeskom slučae, kogda charakterističeskoe uravnenie imeet odnu paru čisto mnimych kornej [uprosčennij metod] (S. B. Kalinin) 34178h. T. 21, '57, V. 1, p. 125-28 / Asimptotičeskoe integriruvanie uravnenij statičeskoj ustojčivosti koničeskoj oboločki vraščenija (N. A. Alumjae) 34178h. T. 21, '57, V. 1, p. 83-88 / Ustojčivost' pri parametričeskikh vozmuščenijach (P. A. Kuz'min) 34178h. T. 21, '57, V. 1, p. 129-32 / Ob asimptotičeskoj ustojčivosti po pervomu približeniju (V. E. Germaidze) 34178h. T. 21, '57, V. 1, p. 133-35 / A simplified approach to steady-state stability limits (W. G. Neffron) 38409. vol. 73, '54, Pt. IIIA, p. 39-44
- Stachyose:** Recherches sur l'hydratation et le pouvoir rotatoire du stachyose (A. Archambault) 21522. T. 14, '55, N. 7-8, p. 541-45

- Stadelhofer, Marguerite:** Marguerite Stadelhofer (Alton Ochsner) 37580. vol. 40, '56, p. 1128
- Stadion:** Ombyggnad av läktare i Stadion, Stockholm (S. Nilsson, E. Erlandsson) 25455. A. 31, '55, N. 3, p. 120-24 / Big baseball stadium project held to schedule, despite winter (R. Monson) 26128. vol. 53, '55, N. 10, p. 54-59 / The design of Sorel Stadium with special reference to its foundations (G. G. Meyerhofer, L. A. Fraikin) 27144. vol. 40, '57, N. 3, p. 270-74
- Stadt:** The spread of cities (Doanld J. Bogue) 20867. vol. 45, '55, N. 2, p. 284-92 / Some effects of economic growth on the character of cities (Chester Rapkin) 20867. vol. 45, '55, N. 2, p. 293-301 / Urbanistyka i budownictwo miejskie Królestwa Kongresowego w pierwszej połowie XIX w. (W. Kalinowski) 23478k. R. 18, '55, p. 510-11 / Esame di coscienza di uno studio di geografia urbana (Umberto Toschi) 23751. vol. IX, Ser. VIII, '55, N. 11-12, p. 507-513 / The basic-non basic concept of urban functions (J. W. Alexander) 26650. vol. 30, '54, p. 245-51 / Indonesian cities. 27539. vol. 20, '56, N. 7, p. 202-205 / The Indonesian city and its political evolution (Justus M. van der Kroef) 27539. vol. 20, '55, N. 25, p. 774-79 / Geografija gorodov (E. V. Knobel'sdorf) 31073. T. 89, '57, p. 152-55 / Diskusija v komuni na stalnoj konferenciji gradova u Skoplju (A. Jovanović) 33191. G. 2, '54, p. 517-19 / Skupština stalne konferencije gradova i gradskih opština u Sarajevu (A. Jovanović) 33191. G. 3, '55, p. 251-53 / Gradska veća i opštine u sastavu većih gradova (M. Kovačević) 33191. G. 4, '55, p. 21-27 / Dve značajne manifestacije aktivnosti stalne konferencije gradova (S. Bječić) 33191. G. 4, '55, p. 302-308 / Skupština stalne konferencije gradova Jugoslavije (F. B.) 33191. G. 5, '57, p. 324-28 / Drevnerusskie goroda (A. L. Mongajt) 39335. '57, 1, p. 152-57. - s. a. Byzanz - Großstadt
- Städtebau:** Changing concepts of planning (Frederick J. Adams) 20948. vol. 15, '55, N. 3, p. 245-251 / The evolution of zoning (Norman Williams) 20948. vol. 15, '55, N. 3, p. 253-53 / Municipal public works and city planning (W. S. Foster) 20948. vol. 15, '55, N. 3, p. 277-84 / The city of the future: some grounds for optimism (Thomas H. Reed) 20948. vol. 15, '55, N. 3, p. 343-51 / Future metropolitan growth and planning (J. T. Howard) 21755. '57, N. 313, p. 32-37 / Shopping centers (Huston Rawls) 22228. vol. 59, '53, p. 45-51 / The machinery of sprawl (Walter Manthorpe) 22455. vol. 120, '55, p. 409-25 / Oversprawl (Elizabeth Denby) 22455. vol. 120, '55, p. 427-29 / A plan for planning. 22455. vol. 120, '55, p. 431-40 / Counter-attack. Failure of the new analysis (Ander Gomme) 22455. vol. 121, '57, N. 722, p. 199-200 / Construction et urbanisme. 25257. '57, N. 13, p. 44 / Delimiting the Central Business District (Raymond E. Murphy, J. E. Vance) 25550. vol. 30, '54, p. 189-222 / A comparative study of nine central business districts (R. E. Murphy, J. E. Vance) 25550. vol. 30, '54, p. 301-335 / Notes on the basic-nonbasic employment ratio (Victor Roterus, Wesley Calef) 25550. vol. 31, '55, p. 17-20 / Internal structure of the central business district (Raymond E. Murphy, J. E. Vance, Bart J. Epstein) 25550. vol. 31, '55, p. 21-45 / The motor vehicle and civic design (Henry Myles Wright) 30195. vol. 54, '57, N. 3, p. 90-100 / The Town and Country Planing Bill. 31250. vol. 104, '54, p. 323-24; 340-42.

the Town and Country Planning Act 1954 (Basil James) 31250. vol. 105, '55, p. 100-103, 180-82. New towns for old (Wyn Thomas) 32813. vol. 52, '55, p. 1333. p. 358-59 / Financial aspects of town planning. 35245. '55, N. 23, p. 3-6 / New towns for old. 7379. vol. 155, '57, N. 4135, p. 840 / Biltrafiken och städernas omdaning (Stig Nordqvist) 38057. Å. 103, '56, N. 24, p. 543-50 / The new towns (C. Barnett) 33303. vol. 38, '57, N. 28, p. 875 / do. (R. Dallas) 30, p. 940 / A new oilfields town. 38352. vol. 23, '55, N. 135, p. 339-42. - s. a. Gesundheitswesen - Grünfläche

Stärke: Aspects of the physical chemistry of starch (C. Greenwood) 20553. vol. 11, '56, p. 335-93 / Polučenie krachmala, soderžasščego radioaktivnyj uglevod C14, pomošč'ju fotosinteza (E. A. Šerstnev) 23798. T. 42, '57, p. 450-53 / Starch synthesis in *Chlorella vulgaris* (J. M. Bailey, A. C. Neish) 25355m. vol. 32, '54, p. 52-54 / Izučenie frakcij krachmala klubnej kartofela pri ich sozrevanii (B. N. Stepanenko) 26532. T. 5, '52, p. 513-15 / Krachmal'naja proba kak odin iz metodov diagnostiki zasuchostjivosti rastenij (P. Genkel) 25532. T. 85, '52, p. 1049-52 / Relationship of age with strain retardation in a starch gel (C. Sterling) 27765. vol. 21, '55, p. 580-88 / Retrogradation in a starch jelly candy (Clarence Sterling) 27765. vol. 22, '57, p. 184-91 / Effect of coating with starch and starch fractions on storage of dehydrated carrot (S. Kuppuswamy, D. McG. McBean) 27765k. vol. 11, '57, N. 5, p. 252-55 / Starch (J. A. Radley) 35204. vol. 39, '54, p. 771-79 / do. vol. 40, '55, p. 735-46. Gastrointestinal digestion of starch. II. (Joseph Larner, R. E. Gillespie) 29726. vol. 223, '55, p. 709-25. III. vol. 225, '57, p. 279-85 / Physicochemical studies on starches. 5. Aqueous leaching and the fractionation of potato starch (J. M. G. Cowie, C. T. Greenwood) 29802. '57, July, N. 559, p. 2862-866. Fine structure of starch granule sections (Roy L. Whistler, E. S. Turner) 30593. vol. 18, '55, N. 87, p. 53-55 / Formation of starch in young maize kernels (Idetsugu Fuwa) 32508. vol. 179, '57, N. 4551, p. 59. - s. a. Elektrophorese - Hydrolyse - Trypsin

Stagnelius, Erik Johan: Stagnelius och Jenny Hellenstjerna (Böök) 37752. '55, N. 3, p. 119-55

Stahl: The temperature-dependence of the hydrogen yield-point in steel (H. C. Rogers) 20222. vol. 5, '57, p. 2, p. 112-13 / Column curves for type 301 stainless steel (E. Walter Hammer, Robert E. Petersen) 20543. vol. 14, '55, N. 12, p. 33-39, 48 / If you use the proper technique, you can weld low-alloy steel to stainless (Karl Dorsch) 21120. vol. 99, '55, N. 19, p. 154-55 / Freezing plus working makes stainless super-strong (V. N. Krivobok, C. R. Mayne) 21120. vol. 99, '55, N. 22, p. 152-53 / How to finish stainless steel (Richard E. Paret) 21120. vol. 99, '55, N. 3, p. 129-44 / Low-nickel austenitic stainless standardized. 21120. vol. 100, '55, N. 9, p. 125-28 / "Plastic steel" plugs casting cavities. 21120. vol. 100, '55, N. 11, p. 123 / The "give 'em-hell" approach to stainless (Art Quinlan) 21120. vol. 101, '57, N. 10, p. 121-23 / More emphasis on stainless steel for passenger car components (Thomas MacNew) 23058k. vol. 114, '56, N. 11, p. 52-53 / La tecnica al alcance de todos. 23703. A. 35, '55, N. 1, p. 51 / Ensayos de los aceros (J. Apraiz) 23703. A. 35, '55, N. 3, p.

133-42 / Fabricación moderna del acero (C. Goodeve) 23726. A. 15, '57, N. 175, p. 20-21 / An extraction replica method for large precipitates and non-metallic inclusions in steels (G. R. Booker, J. Norbury) 23885. vol. 8, '57, N. 3, p. 109-13 / Electron microscope and diffraction studies of 7% chromium-molybdenum steels (B. E. Williams) 23885. vol. 8, '57, N. 5, p. 241-47. Závislost modulu torse oceli na torsním předpětí (L. Kopecký) 25507. vol. 4, '54, p. 152-57 / Obrázce na náleptané křemfkové oceli (F. Kroupa) 25507. vol. 5, '55, p. 574 / What's ahead in steel research? 25555. vol. 35, '57, N. 5, p. 25 / Stainless steel from the user's point of view (H. J. Wilson) 25558. vol. 38, '57, N. 1, p. 5-10 / New heat-resistant material. 25568. vol. 38, '57, N. 1, p. 38 / Case study: how to capitalize on a trend. 25574. vol. 79, '55, N. 24, p. 70, 72, 74 / Cyclone reactors: in goes ore - out comes steel. 25574. vol. 80, '57, N. 4, p. 94-95 / New analyzer probes a point. 25574. vol. 80, '57, N. 5, p. 92 / Steel. 25847. vol. 194, '57, N. 5003, p. 77-79 / Les aciers fins et spéciaux français. 25922. A. 52, '55, N. 1, p. 23-24 / Influence de la microstructure de l'acier sur le coefficient d'écroutissage déterminé au cours de la traction dans l'intervalle  $E_{0,01}$  et  $E_{0,2}$ . Relation possible de ce coefficient avec les phénomènes d'adaptation (Georges Delbart, Fernand Maratray) 26009. T. 242, '56, N. 23, p. 2718-720 / Sur les structures de certains aciers au chrome-nickel (Jean Bourrat, Louis Colombier etc.) 26009. T. 244, '57, N. 9, p. 1197-1200 / Contribution à l'étude des facteurs de la rupture d'aciers doux sous tension en milieu acide saturé d'hydrogène sulfuré (Eugène Herzog) 26009. T. 244, '57, N. 11, p. 1499-1502 / Structural steel and miscellaneous iron (G. E. Deatherage) 26128. vol. 54, '57, N. 3, p. 102-105 / Par la fabrication, à l'avance en atelier, d'éléments de construction l'acier apporte une solution au problème du logement (P. Peissi) 25257. A. 23, '55, N. 131, p. 429-34 / Un exemple de standardisation de matières premières chez SOMUA: aciers de construction non alliés en barres rondes laminées à chaud (S. Bries, J. Delpla) 26257. A. 24, '57, N. 134, p. 150-52 / O mehanizme dejstvija inhibitorov na vodorodnuju chrupkost' stali v sernoj kisloti (Z. A. Iofa) 25532. T. 85, '52, p. 577-80 / O fazovych i strukturnych prevraščenijach v stali primnogokratnoj perekristalizacii (D. S. Kazarnovskij) 26532. T. 87, '52, p. 409-12 / Vlijanie častoty izmenenija naprjaženija na vynoslivost' stali pri ee rabote v poverchnostnoaktivnyh i korroziionno-aktivnyh sredach (G. V. Karpenko) 26532. T. 87, '52, p. 797-800 / K voprosu ob uprugom posledejstvii v uglerodistych staljach (A. V. Brjuchanov) 26532. T. 113, '57, p. 1045-49 / Chronique documentaire: du minéral à l'acier [nouveau procédé]. 26588. '55, N. 3484, p. 598-501. Steel development. 27130. vol. 204, '57, N. 5297, p. 145 / Steel plate: the threat of scarcity (J. J. Novy) 27138. vol. 183, '57, N. 4753, p. 457-58 / Steel from the black country. 27138. vol. 184, '57, N. 4757, p. 85-87 / Plastic design of structural steel (Bruno Thurlimann) 27144. vol. 40, '57, N. 2, p. 125-28 / Killing glassed steel "killers" (B. G. Staples) 27533. vol. 114, '55, N. 7, p. 92-94 / Mechanical properties of normalized and drawn cast boron steel (S. L. Gertsman, D. K. Faurschou, R. K. Buhr) 27835. vol. 84, '55, N. 8, p. 92-99 / Spröda brott i mjuka stål (P. M. Sjöberg) 28960. vol. 140, '55, N. 10, p. 759-811 / Gåddskalbildning på 18-8 stål i värmugnsatmosfärer (J. O.





'55, N. 10, p. 757-55 / Contribution à l'étude de l'influence de faibles additions d'éléments d'alliage dans un acier de base au chrome-manganèse-silicium (F. Maratray, G. Delbart) 35021. A. 53, '55, N. 11, p. 849-83 / Sur la transformation bainitique dans les aciers (L. Habraken) 35021. A. 53, '55, N. 12, p. 930-944 / Influence de la vitesse et de l'amplitude des déformations plastiques sur le comportement de l'acier chargé en hydrogène (P. Bastien, P. Azou) 35021. A. 54, '57, N. 2, p. 93-100 / Etude de la fragilité des aciers "coques" sur éprouvettes Charpy entaillées en U et en V (A. Audige) 36157. T. 12, '55, N. 2, p. 112-22 / Facteurs de fragilité dans les aciers de construction (P. E. Lagasse) 36157. T. 12, '55, N. 3, p. 178-95 / Steels and protective treatments for use up to 1000 F (H. J. Noble, W. H. Sharp) 36513. vol. 54, '55, p. 59-75 / Tungsten magnet steel and K. S. magnet steel (H. Masumoto, M. Sugihara) 36789h. vol. 7, '55, p. 377-84 / Steel for welded ships, 35925. vol. 89, '57, N. 1, p. 5 / Steel supplies for Scottish shipbuilding, 35925. vol. 90, '57, N. 4, p. 121 / Sheet steel plan, 37379. vol. 153, '55, N. 4072, p. 330-31 / Steel, ships and motors, 37379. vol. 155, '57, N. 4128, p. 523 / Consideraciones sobre la calidad de los aceros (Rafael Calvo Rodes) 38038. A. 12, '55, N. 107, p. 157-53 / Contribución al empleo de los aceros en niveles elevados de resistencia (José Antonio García Poggio) 38038. A. 13, '57, N. 109, p. 1-43 / Slagseghetsprovning och sprödbrottsrisk (Cyrill Schaub) 38063. Å. 85, '55, N. 35, p. 793-97 / Fatigue strength of flame-cut specimens in bright mild steel (F. Koenigsberger, Z. Garcia-Martin) 38493. vol. 2, '55, N. 1, p. 37-41. An investigation of the fracture of light rolled-steel sections (K. J. Pascoe) 38493. vol. 4, '57, N. 3, p. 33-45 / Ispol'zovanie nizkolegirovannoj stali dlja svarnych konstrukcij (A. A. Bat') 39189. G. 27, '57, 2, p. 111-112 / Mild-steel weld-metal porosity (J. T. Ballass, R. D. Stout) 39443. vol. 35, '55, N. 9, p. 409s-415s / Stal - 1955 (J. Anusz) 39900. R. 12, '57, N. 5, p. 4. - s. a. Aluminium - Austenit - Biegung - Bor - Bruch (techn.) - Brücke - Chemische Apparate - Chromatographie - Eisen [chem.] - Eisenerz - Elektromagnetismus - Entschwefelung - Ermtüftung [Werkstoff] - Form [techn.] - Gammagraphie - Härten - Ingot - Karbid - Keramik - Kohlenoxyd - Korrosion [chem.] - Löt- - Magnetismus - Martensit - Neutron - Oberflächenbehandlung - Permeabilität - Photometrie - Presse [techn.] - Radiographie [techn.] - Reibung - Sauerstoff - Schneid- - Schwefel - Schweissung - Siemens-Martin - Spektralanalyse - Stickstoff - Thomasstahl - Ultraschall - Warmbehandlung - Wasserstoff - Widerstand [physikal.] - Zement - Ziehen [techn.]

tahlbau: Aspects de la construction métallique en Allemagne, Suède et Autriche, Rapports des missions techniques de productivité intraeuropéennes de la Construction métallique française en 1955, 21540. 9<sup>e</sup> A. '55, p. 989-1079 / Avantages des ossatures métalliques et des murs-rideaux [curtain-walls] dans la construction rapide et économique d'immeubles (P. Mesland) 21540. vol. 10, '57, N. 114, p. 453-75 / Indoor field house built with shop, field welded frames, 25128. vol. 53, '55, N. 4, p. 145-47 / Steelwork on new courthouse features earthquake-joint design, 25128. vol. 53, '55, N. 8, p. 78-81 / Welded arch ribs span elliptical dome arena, 26128. vol. 53, '55, N. 9,

p. 112-14 / Big geodesic dome erected from top down, 25128. vol. 53, '55, N. 11, p. 42-43 / Plastic theory of structures, Cambridge symposium, 32508. vol. 178, '55, N. 4541, p. 1025-27 / Remarques sur les superstructures en acier et en aluminium, 32554. A. 8, '57, N. 82, p. 182-84. - s. a. Bogen [Bauwesen]

Stahlbeton: Reinforced concrete, 22444. vol. 211, '57, N. 7, p. 229-30 / Increasing use of precast reinforced concrete, Recent developments in the U.S.S.R. (E. Ford) 24100. vol. 17, '57, N. 1, p. 37-39 / Väbyggnadselement av armerad betong (S.-E. Fernroth) 25456. A. 31, '55, N. 2, p. 81-95 / Reinforced-concrete structures with a very smooth surface, 27138. vol. 183, '57, N. 4753, p. 478 / Design of reinforced concrete (J. W. H. King) 32608. vol. 179, '57, N. 4550, p. 52

Stahlguss: Steel castings for aircraft challenge the foundry industry (Harold E. Simmons) 27835. vol. 84, '55, N. 7, p. 88-90 / Steel castings manufacture (E. Longden) 30932. vol. 29, '55, N. 10, p. 415-20 etc. Microporosity in steel castings (H. Poetter) 30932. vol. 29, '55, N. 10, p. 443-45 / The British Steel Castings Research Association, Annual report (R. J. Sarjant) 32608. vol. 178, '55, N. 4538, p. 845-45

Stahlindustrie: La producción de acero en Europa en 1955, 23703. A. 35, '55, N. 3, p. 131-32 / La contribución británica a la producción de acero de otros países (W. Andrews) 23703. A. 35, '55, N. 8-9, p. 459-450 / La producción europea de acero continua en aumento, 23703. A. 35, '55, N. 10, p. 491-92 / L'industrie autrichienne de l'acier spécial (F. Walch) 24400. A. 55, '57, N. 174, p. 25-31 / Steel operations close to capacity, 25555. vol. 33, '55, N. 29, p. 3040-41 / Steel output edges up, 25555. vol. 33, '55, N. 39, p. 4095-97 / What is steel doing to chemicals? 25555. vol. 34, '55, N. 29, p. 3434-35 / USSR steel industry 25555. vol. 35, '57, N. 20, p. 50 / Durgapur steel plant, 25919. vol. 92, '55, N. 2348, p. 387 / Bhilai steel works, 25919. vol. 92, '55, N. 2350, p. 490. U. K. Helps other countries to produce more steel (W. Andrews) 25919. vol. 93, '55, N. 2355, p. 19 / Steel output highest in post-war years, 25919. vol. 93, '55, N. 2370, p. 209 / Durgapur steel works, 25919. vol. 93, '55, N. 2384, p. 892 / Steel - the rugged centenary, 26128. vol. 54, '57, N. 5, p. 18 / Forges et aciéries de Nord et Lorraine, 25583. N. 3470, '54, p. 448. Trop ou pas assez d'aciéries? 25588. '55, N. 3479, p. 209-210 / Chronique sidérurgique, Perspectives de la sidérurgie allemande [problèmes d'aciéries] (G. Grenier) 25588. '55, N. 3487, p. 779-80 / De capaciteit van de staalproducerende industrie in de Verenigde Staten en Rusland (A. Groothoff) 25857. 41. J. '55, N. 2047, p. 805-809 / Development in the steel industry, 27130. vol. 204, '57, N. 5295, p. 135 / Ravenscraig steel works, 27130. vol. 204, '57, N. 5297, p. 159. Development in the steel industry, 27130. vol. 204, '57, N. 5299, p. 239 / Steel output up, 28045. vol. 145, '57, N. 3779, p. 188 / Yorkshire juniors visit steel works, 28045. vol. 145, '57, N. 3797, p. 1155. Järnhanteringens investeringar, deras finansiering och betydelse för produktion och produktivitet (H. Aselius) 28950. vol. 141, '57, N. 7, p. 355-79 / The fuel and energy requirements of the steel industry (W. H. Brook) 30203. vol. 29, '55, N. 190, p. 455-71 / The United Steel Companies (Walter Benton Jones) 30926. vol. 172, '55, N. 4581, p. 189-92 / Engineering aspects



of modern steelworks. 30926. vol. 173, '55, N. 4512, p. 910-912 / Durgapur steelworks - a new plant in India. 30932. vol. 29, '55, N. 13, p. 557-58 / The steel industry. 31250. vol. 105, '55, p. 112 / Iscor's plans to increase capacity to 1,800,000 tons of steel a year. 32094. vol. 45, '55, N. 2, p. 47 / Port Talbot steelworks (H. E. Roberts) 34361kg. vol. 8, '57, Sept. p. N8-N10 / New steelworks in West Bengal. 34891. vol. 105, '55, N. 23, p. 578 / Extensive steel plant developments for Colville's. 36925. vol. 90, '57, N. 4, p. 122 / Financing India's steel mill. 37379. vol. 153, '55, N. 4059, p. 231 / Steel output falls. 37379. vol. 154, '55, N. 4089, p. 95 / Out of date. 37379. vol. 154, '55, N. 4095, p. 312 / Sights raised. 37379. vol. 154, '55, N. 4098, p. 359 / Steel output. 37379. vol. 154, '55, N. 4098, p. 359 / do. N. 4107, p. 539 / do. N. 4102, p. 495 / Productivity in steel. 37379. vol. 154, '55, N. 4104, p. 548 / Cheapest major producer. 37379. vol. 154, '55, N. 4104, p. 548-49 / U. S. sees no "national emergency". 37379. vol. 155, '57, N. 4113, p. 12 / Money for steel. 37379. vol. 155, '57, N. 4113, p. 15 / Finding the money for steel. 37379. vol. 155, '57, N. 4122, Suppl. p. 27-28 / Expansion in steel. 37379. vol. 155, '57, N. 4129, p. 558 / Steel output up 5 per cent. 37379. vol. 155, '57, N. 4141, p. 108 / How big is too big? New steel merger. 38300. vol. 58, '55, N. 25, p. 48 / From furnace to failure. Green River Steel. 38300. vol. 59, '57, N. 5, p. 54-55. Rival for the blast furnace: "direct-reduction" process. 38300. vol. 59, '57, N. 19, p. 58-59 / Steel producers earning hit peak. 25574. vol. 80, '57, N. 18, p. 30. Master of his own ship (J. Mogensen) 25351. '55, N. 19, p. 17-18. - s. a. Eisenindustrie - Entstaatlichung - Erdölwirtschaft - Kraftfahrzeugindustrie - Stahlwirtschaft - Streik - Unfallverhütung

**Stahlwirtschaft: Metals.** Outlook good for steel sales... (William F. Boerike) 23058k. vol. 115, '55, N. 1, p. 94, 102 / Las perspectivas a largo plazo de la marcha europea del acero. 23703. A. 35, '55, N. 5, p. 307-308 / Steel is having a good year. 25556. vol. 33, '55, N. 33, p. 3434 / Steel: new inflation threat. 25556. vol. 34, '55, N. 24, p. 2898-99 / World steel prospects. 25919. vol. 92, '55, N. 2343, p. 174 / Shortage of steel and cement. 25919. vol. 92, '55, N. 2345, p. 238-39 / New retention prices for steel. 25919. vol. 92, '55, N. 2345, p. 247 / Uniform prices for steel and pig iron fixed. 25919. vol. 92, '55, N. 2353, p. 1148 / Steel and its five chief rivals. 25919. vol. 93, '55, N. 2374, p. 412 / Steel in the second plan. 25919. vol. 93, '55, N. 2378, p. 515 / Steels. 25919. vol. 93, '55, N. 2390, p. 198 / Le commerce mondial de l'acier. 25588. '55, N. 3484, p. 581 / Les facteurs explicatifs de la consommation d'acier (J. N. Charreyre) 26617. vol. 24, '55, p. 304-307 / La hausse de la ferraille et le prix de l'acier français. 26783. A. 11, '55, N. 483, p. 9-10 / Steel: National plan for future supplies. 27138. vol. 184, '57, N. 4759, p. 130-33 / Stålnapphet igen? 28955. A. 35, '55, N. 10, p. 155 / Stålnpropagandan i Västeuropa. 28960. vol. 141, '57, N. 2, p. 51-55 / How much steel? 30926. vol. 172, '55, N. 4579, p. 51 / Steel peace. 30926. vol. 173, '55, N. 4505 to face p. 495, p. 495 / Steel queries. 30926. vol. 173, '55, N. 4513 to face p. 931, p. 931 / Steel in the ascendant. 30926. vol. 173, '55, N. 4515 to face p. 1113, p. 1113 / Steel costs and prices. 30926. vol. 173, '55, N. 4523 to face p. 1513,

p. 1513, 1514 / Insatiable world demand for steel. 32094. vol. 45, '55, N. 1, p. 9 / How U. S. steel views a big customer. 33372. vol. 55, '57, N. 5, p. 84-8 / U. S. steel increases prices. 33372. vol. 55, '57, N. 25, p. 87 / Politica dei costi e prezzi dell'acciaio in Inghilterra (B. Calabi) 36406. A. 45, '55, N. 7-8, p. 598-700 / Europe's 1955 steel record. 37379. vol. 153, '55, N. 4059, p. 244 / More steel for users. 37379. vol. 153, '55, N. 4075, p. 458 / World steel. 37379. vol. 153, '55, N. 4077, p. 505 / Dearer steel. 37379. vol. 153, '55, N. 4079, p. 554-65 / More steel in stock. 37379. vol. 153, '55, N. 4085, p. 803 / Demand for steel. 37379. vol. 164, '55, N. 4093, p. 211 / Chronic steel shortage? 37379. vol. 154, '55, N. 4100, p. 11 / Steel and freights. 37379. vol. 154, '55, N. 4105, p. 510-511 / Steel prices and supplies. 37379. vol. 154, '55, N. 4111, p. 758-59 / Changing steel pattern. 37379. vol. 155, '57, N. 4120, p. 257 / Steel plans. 37379. vol. 155, '57, N. 4125, p. 424 / Steel demand buoyant. 37379. vol. 155, '57, N. 4132, p. 575 / Steel for home and exports. 37379. vol. 155, '57, N. 4144, p. 216 / Indirect steel exports. 37379. vol. 155, '57, N. 4144, p. 215-17 / Ready, get set, scramble. Tightening steel shortage. 38300. vol. 59, '57, N. 1, p. 48 / Change in steel. 38300. vol. 59, '57, N. 4, p. 52. - s. a. Stahlindustrie

Stajić, Vasa: Prve godine službovanja Vase Stajića (B. V. Stanković) 31276. Kn. 379, '57, p. 402-405

Stainbrook, Merrill Addison: Merrill Addison Stainbrook [1897-1956] (L. T. Patton) 24293k. vol. 41, '57, N. 5, p. 974-78

Stalin, Iosif Vissarionovič: The Twentieth Congress Stalin's "second funeral" (A. Parry) 21205. vol. 15, '55, N. 4, p. 453-77 / La figura di Stalin e la "destalinizzazione" (Sergio Antonielli) 23180. T. 12, '57, p. 88-92 / Novyj klassič. trud I. V. Stalina 23297. '53, 2, p. 1-5 / The Khrushchev version [Zur Personenkultur Stalin] 26882. vol. 179, '55, p. 1105 / Le crépuscule d'un dieu. 29214. A. 10, '55, N. 5, p. 294-99 / I. V. Stalin - vdochnovitel' peredovoi biologič. nauki. 31049. '53, 2, p. 3-13 / Ime sküpo i rodno na milionitë (S. Vasev) 31384. G. 10, '54, 10, p. 1 / Stalin - velik vdüchnovitel na bulgarskitë pisatel. 31384. G. 10, '54, 10, p. 1 / I. V. Stalin. 31384. G. 10, '54, 51, p. 1 / Velik borez za mir. 31384. G. 11, '55, 51, p. 1 / The Stalin era and Stalin's heirs (W. H. Chamberlin) 35590. vol. 15, '55, N. 4, p. 237-245 / Velik učitel i vdüchnovitel na chorata na izkustvoto (P. Dančev) 35878. G. 5, '53, 4, p. 100-105 / Imeto, koeto gree kato slünce (K. Christov) 35878. H. 5, '53, 4, p. 105-10 / Genijat na Stalin ozarjavä pütja na izkustvoto (V. Kemenov) 35878. J. 5, '53, 4, p. 118-24 / Stalin na bulgarski sled deveti septemvri (T. Borov) 36878. G. 5, '53, 4, p. 153-55 / Franski intelektualci za I. V. Stalin (N. Dončev) 35878. G. 5, '53, 4, p. 157-53 / Tjagčajšaja utrata. 37258. '53, 1, p. 7-9 / The model Communist. 38300. vol. 59, '57, N. 4, p. 19 / Istorič. reč' velikogo voždja sovet'skogo naroda (A. Vikent'ev) 39334. '53, 2, p. 3-15 / I. V. Stalin ob osnovnyh predvaritel'nyh uslovijach podgotovki perechoda k kommunizmu (A. Ljapin) 39334. '53, 1, p. 17-32 / I. V. Stalin - velikij prodolžitel' dela Lenina (A. Sazanov) 39334. '54, 12, p. 3-12

Stalinismus: Stalinism versus Stalin (Bertram D. Wolfe) 25890. vol. 21, '55, N. 5, p. 522-31 / The purge of

alism (Allen W. Dulles) 25451. vol. 34, '55, N. 30, p. 758-55 / La fin du stalinisme (Raymond Borde) 38091. A. 12, '57, N. 129-31, p. 1037-42 / Le fantôme de Staline (Jean-Paul Sartre) 38091. A. 12, '57, N. 129-31, p. 577-595 / L'économie de la lune (Wladyslaw Jankowski) 38091. A. 12, '57, N. 132-33, p. 1275-287

Design of pig- and poultry-houses (D. W. B. Sainsbury) 20735. vol. 53, '55, N. 5, p. 255-57 / Glimt fra dansk bingefijs (Sigurd Steen) 32989. A. 22, '55, N. 25, p. 552-54

Stamenov, Al.: Izkustvoto na Al. Stamenov i V. Emanuova (I. Ruž) 35878. G. 9, '55, 5, p. 179-80

Standard: Praktiska standardiseringsåtgärder inom konstruktiv teknik (B. Kronvall) 20550. A. 28, '55, N. 15, p. 1129-31 / Industrial "Bureau of Standards" will serve the production man (Rupert L. Grand) 21120. vol. 100, '55, N. 4, p. 150-53 / How standard data improve shop estimating (Reno R. Cole) 21120. vol. 101, '57, N. 4, p. 155-59 / British standards overseas. 3170. vol. 53, '55, N. 4, p. 147-49 / Normalização e padronização de grânulos. 23580. A. 18, '55, N. 211, p. 191-92. Setting the standard. 24022. vol. 29, '55, N. 10, p. 153 / Standardisation and industry (F. Seabridge) 25501. vol. 8, '55, N. 90, p. 157-58 / Profiting from British standards (G. H. Beeby) 25532. vol. 73, '55, N. 1897, p. 1109-113 / Setting the standard. 25555. vol. 34, '55, N. 47, p. 5752 / Standards: the how and the what. 25555. vol. 34, '55, N. 51, p. 5232 / Speedup standards. 25555. vol. 35, '57, N. 1, p. 45 / Streamlining standards. 25574. vol. 79, '55, N. 18, p. 132, 134 / Standards branch out. 25574. vol. 79, '55, N. 24, p. 74 / British standards in relation to chemical engineering in the chemical industry (E. W. Greensmith) 25581. '57, N. 8, p. 214-22 / Standard samples and reference standard issued by the National Bureau of Standards. 25595kg. vol. '54, 552, 23 p. / Evolution of Indian standards (Lal. C. Verman) 25919. vol. 92, '55, N. 2341, p. 55 / Manufacture of standard goods. 25919. vol. 92, '55, N. 2342, p. 133 / Standardisation conditions of life policies. 25919. vol. 92, '55, N. 2355, p. 774 / Evolution of uniform standards. 25919. vol. 94, '57, N. 2395, p. 232 / Normalisation et progrès (A. Chochoy) 26257. A. 23, '55, N. 131, p. 351-52. Normalisation et réglementation (A. Caquot) 26257. A. 23, '55, N. 131, p. 353-55 / Programme d'action du Centre scientifique et technique de bâtiment (A. Marini, G. Demarre) 26257. A. 23, '55, N. 131, p. 357-58 / Le rôle du Bureau de normalisation de l'Ordre des architectes (M. Grosborne) 26257. A. 23, '55, N. 131, p. 381-90 / Rôle du Bureau de normalisation du bâtiment et des travaux publics (J. Grezel) 26257. A. 23, '55, N. 131, p. 391-95 / Les codifications techniques dans le bâtiment (A. Gigou) 26257. A. 23, '56, N. 131, p. 435-37 / L'agrément des procédés et matériaux de construction (P. Roger) 26257. A. 23, '55, N. 131, p. 455-58 / Le mécanisme de la normalisation (J. Birle) 26257. A. 23, '55, N. 132, p. 587-92 / Le Centre international de Genève (H. Saint-Léger) 26257. A. 24, '57, N. 133, p. 5-5 / Normalisation et approvisionnement (P. Gros) 26257. A. 24, '57, N. 134, p. 101-104 / La gestion des stocks et la normalisation (P. Lebas) 26257. A. 24, '57, N. 134, p. 119-20 / Application à SOMUA d'une méthode de standardisation

des études, fabrications et approvisionnements (P. Dosmond) 26257. A. 24, '57, N. 134, p. 148-50 / La normalisation appliquée aux pièces détachées radio-électriques et électroniques à la Société française radioélectrique et à la Compagnie générale de TSF (P. Aussant, J. Coulon) 26257. A. 24, '57, N. 134, p. 153-57 / Normes de fonderie intéressant les chefs d'approvisionnement (R. Vignal) 26257. A. 24, '57, N. 134, p. 173-74 / La normalisation en aide aux Services d'approvisionnement dans le domaine des vernis, peintures et préparations assimilées (H. Rabaté) 26257. A. 24, '57, N. 134, p. 185-85 / British Standards Institution. 27130. vol. 204, '57, N. 5296, p. 121 / Standardisering av linjematerial (S. Florgård) 27252. A. 29, '55, N. 11, p. 122-25 / En million standarder. 28955. A. 35, '55, N. 11, p. 202 / Sentralisert standardisering. 28955. A. 35, '55, N. 12, p. 205 / Modular co-ordination (R. T. Walters) 30195. vol. 54, '55, N. 2, p. 73-74 / The benefits of standardization and simplification. 31458. vol. 87, '55, N. 2235, p. 555, 705 / Simplification and standardization. 31468. vol. 88, '56, N. 2272, p. 861, 912 / Standardization of transfer machine units. 31458. vol. 90, '57, N. 2328, p. 1431, 1485 / Simplification and standardization. 31458. vol. 91, '57, N. 2330, p. 59 / The legal implications of standardization (Ephraim Jacobs) 31503. vol. 27, '55, N. 1, p. 5-7, 25 / Changes based on experience in revised instrument standards (John H. Miller) 31503. vol. 27, '55, N. 1, p. 13-14 / The special weapons system of standardization (H. C. Biggs) 31503. vol. 27, '55, N. 2, p. 35-38 / What is the scope of ASA? (John R. Townsend) 31503. vol. 27, '55, N. 8, p. 237-240 / Heritage and growing abundance (Louis F. Polk) 31503. vol. 28, '57, N. 4, p. 95-103 / Does this standard hide the truth? (C. V. Culbertson) 31503. vol. 28, '57, N. 1, p. 8-9 / What ASA means to the Federal Government (Roger E. Gay) 31503. vol. 28, '57, N. 5, p. 150-54 / Standardization and engineering planning (Ellsworth F. Seaman) 31503. vol. 28, '57, N. 5, p. 155-71 / International operations (J. W. McNair) 31503. vol. 28, '57, N. 7, p. 203-205. Why standardization at Raytheon? (H. B. Macomber) 31503. vol. 28, '57, N. 8, p. 224-25 / British Standards Institution: annual general meeting. 32508. vol. 178, vol. '55, N. 4534, p. 522 / Standardization cuts inventories. 33842. vol. 12, '57, N. 7, p. 157 / Standardization a common sense goal. 33844. vol. 35, '57, N. 5, p. 157, 59 / Standards and what they mean to you (B. S. Liston) 33844. vol. 35, '57, N. 7, p. 159-151 / Etude générale des systèmes d'unités et des normes scientifiques françaises et internationales (O. Robert) 35855. A. 39, '55, N. 81, p. 333-40 / do. N. 83, p. 409-15 / do. N. 84, p. 453-58 / do. N. 85, p. 37-42 / do. N. 87, p. 121-24 / do. N. 88, p. 170-73. "Standardisation" to speed shipbuilding. 35925. vol. 89, '57, N. 8, p. 255 / Standardisering - för och emot (Rolf Steenhoff) 37725. A. 71, '55, N. 9, p. 230-38. Meždunarodne s-ezdy po standardizaciji i normalizaciji v oblasti akustiki (A. V. Rimskij-Korsakov) 39189. vol. 27, '57, 6, p. 82-84 / Úřad pro normalisaci (J. Dostál) 39192. R. 55, '55, p. 445 / O normirovanii proizvodstvennykh zapasov metalla na mašinostroitel'nykh predpriyatiyach (N. Lisician) 39334. '54, 12, p. 25-37 / The significance of new standards for motors. (M. E. Knudson) 39475. vol. 15, '55, N. 5, p. 152-54. - s. a. Aktie - Fertighaus - Garn - Schreibmaschine - Spannbeton - Stahl - Verpackung - Werkzeug - Wolle



**Standard Oil Trust: Prospects for Standard Oil.** 33838. vol. 19, '56, N. 4, p. 115-16

**Stanev, Emiljan:** Tvorčestvoto na Emilijan Stanev (E. Vasilev) 36878. G. 10, '57, 2, p. 139-54

**Stanislav [Russland]** siehe Schnitzerei

**Stanislavskij, Konstantin Sergeevič:** Il paradosso di Stanislavskij (Luciano Lucignani) 33740. A. 7, '56, N. 76, p. 77-81 / 90 let so dnja roždenija K. S. Stanislavskogo. 38011. G. 14, '53, 1, p. 146 / Naučnotvorčeskoe soveščanie o nasledii K. S. Stanislavskogo. 38011. G. 14, '53, 4, p. 148 / Sistema Stanislavskogo i bessistemnost' (E. Gajterova) 38011. G. 14, '53, 4, p. 75-83 / Sistema Stanislavskogo - osnova raboty teatral'nych chudožnikov (M. Požarskaja) 38011. G. 14, '53, 8, p. 142-49 / V dome-muzee K. S. Stanislavskogo. 38011. G. 14, '53, 8, p. 177 / Pamjati Stanislavskogo (M. Lan'-Fan) 38011. G. 14, '53, 9, p. 164-165 / Literaturnoe nasledie K. S. Stanislavskogo i Vl. J. Nemiroviča-Dančenko. 38011. G. 14, '53, 12, p. 178-79

**Stankevič, Nikolaj:** The circle of Stankevich (E. J. Brown) 21205. vol. 16, '57, N. 3, p. 349-69

**Stankiewicz, Richard:** The beauty of junk. 38300. vol. 68, '56, N. 27, p. 44

**Stanković, Borislav:** Prilog bibliografiji Radova o Borislavu Stankoviću (Dr. Vlatković) 31276. Kn. 379, '57, p. 79-83 / do. p. 187 / p. 288-91 / p. 409-412; do. p. 540-43 / do. p. 660-65

**Stannan** siehe Ultrarot

**Stannit:** La stannite jaune du gisement de Vaulry (Haute-Vienne) (Cl. Lévy) 24973. T. 79, '56, N. 7-9, p. 383-91. - s. a. Chalkopyrit

**Stannius:** I corpuscoli di Stannius (Alfredo Corti) 22738. vol. 40, '55, p. 409-415 / Cytological evidence for a role of the corpuscles of Stannius in the osmoregulation of teleosts (P. Rasquin) 23439. vol. 111, '56, N. 3, p. 399-410

**Stannus, Hugh Stannus:** Dr. H. S. Stannus T. 24007. '57, N. 5018, p. 589-90 / do. (J. Moore) N. 5019, p. 651. do. (J. B. Davey) N. 5020, p. 709 / do. (H. E. Magee) N. 5023, p. 887-88

**Stansfield, Richard:** Richard Stansfield. 1891-1957. 30217. vol. 43, '57, N. 405, p. 272

**Stanstead (Canada):** The geography of settlement in Stanstead township, province of Quebec (P. J. M. Bailey) 28184. vol. 41, '56, Pt. 1, N. 191, p. 39-48.

**Stanz- [techn.]:** Master board controls contract-stamping line (Rupert Le Grand) 21120. vol. 100, '56, N. 13, p. 120-22 / Start stamping tomorrow (C. B. Moore) 30918. vol. 177, '56, N. 16, p. 99-102 / Are poor bends draining your stamping profits? (F. Strasser) 30918. vol. 177, '56, N. 18, p. 100-103

**Stapelia** siehe Phyllotaxis

**Stapes:** Improvement of hearing in otosclerosis by means of stapes-mobilization operation. Report of results and experiences (David Myers, Bernard J. Ronis) 22633. vol. 64, '56, N. 4, p. 307-323 / Personal experiences with stapes mobilization (Howard P. House) 22633. vol. 65, '57, N. 3, p. 235-44 / Observations of five

hundred cases of transtympanic mobilization of the stapes (Alan Austin Scheer) 22633. vol. 65, '57, N. 3, p. 245-54 / Indications and predictions in stapes mobilization. New method to test hearing during surgery (Emery I. Pick) 22633. vol. 65, '57, N. 6, p. 586-590 / Mobilization of stapes for otosclerotic deafness (Samuel Rosen) 22633. vol. 65, '57, N. 6, p. 652-56

**Staphylinidae:** Contribution à la connaissance des Staphylinidae. 37. Paederinae nouveaux d'Abyssinie (Gaston Fagel) 24132. T. 32, '56, N. 60 / Dva novych žuka-stafilina iz Armjanskoj SSR (S. M. Jablov-Chnvorjan) 39884m. T. 36, '57, p. 291-92

**Staphylococcus:** Sull'azione citopatogena della tossina stafilococcica, studiata per mezzo delle colture di tessuti in "vitro" (G. Penso, G. Vicari) 23001. Ser. 8, Rend. vol. 22, '57, p. 673-75 / Mineral requirements for growth of *Staphylococcus pyogenes*. Effect of potassium ions (R. A. Shooter, H. V. Wyatt) 23917. vol. 37, '56, N. 4, p. 311-317 / The transmission of *Staphylococcus aureus* (Ronald Hare, C. G. A. Thomas) 24007. '56, N. 4997, p. 840-44 / Troublesome staphylococci. 24007. '56, N. 4997, p. 867-68 / Imunologické a mikrobiologické výsledky očkování těhotných stafylokokovým anatoxinem (J. Schubert, J. Johanovský) 25428. R. 96, '57, Č. 1, p. 4-9 / Sur les propriétés des staphylocoques conservés au contact de substances tissulaires (Rémy Richou, Raoul Kourilsky etc.) 26009. T. 243, '56, N. 16, p. 1174-176 / Sur la production de l'hémolysine et de la gélatinolysine par des staphylocoques conservés en présence de pénicilline et de streptomycine (Raoul Kourilsky, Rémy Richou etc.) 26009. T. 243, '56, N. 18, p. 1369-371. Comportement vis-à-vis des antibiotiques des staphylocoques survivant après culture en présence d'auro-mycine (André Bertoye, A. L. Courtieu) 26027. T. 148, '54, p. 353-55 / Au sujet du pouvoir bactéricide de la pénicilline et de la streptomycine sur les staphylocoques (R. Linz, J. Baltus) 26027. T. 148, '54, p. 1268-271 / Facteurs influençant la lysogénisation d'un staphylocoque (J. Goffart-Roskam) 26027. T. 149, '55, p. 600-603 / Formes évolutives de staphylocoques (J. P. Turchini) 26027. T. 149, '55, p. 796-97 / Electron microscopy and serology of *Staphylococcus phages* (J. T. Seto a. o.) 29695. vol. 72, '56, p. 847-50 / White variants derived from *Staphylococcus aureus*: comparisons with parent strains (W. S. Boniece a. o.) 29695. vol. 73, '57, p. 685-86 / The induction of bacteriophage in *Staphylococci* (R. H. Gorrill, R. A. Gray) 30059. vol. 14, '56, N. 1, p. 167-73 / Studies on lysogeny in *Staphylococci* (R. H. Gorrill) 30059. vol. 17, '57, N. 2, p. 257-66 / Nasal carriage of *Staphylococcus aureus* (Suzanne K. R. Clarke) 30497. vol. 73, '57, N. 1, p. 253-59 / Antigenic structure of *Staphylococcus pyogenes* (H. Stern, S. D. Elek) 30497. vol. 73, '57, N. 2, p. 473-83 / Intermediary metabolism of antibiotic resistant and antibiotic sensitive *Staphylococci*. I. (Matthew H. Fusillo, Daniel Leigh Weiss) 34469. vol. 94, '57, p. 212-13. - s. a. Albomycin - Enteritis - Globulin - Glutaminsäure - Leukozyten - Lungenentzündung - Lysin - Penicillin - Penicillinase - Streptomycin

**Staphylomykose:** Outbreak of a staphylococcal infection in a surgical ward (R. A. Shooter, J. D. Griffiths a. o.) 24007. '57, N. 5016, p. 433-36 / The problem of staphylococcal infection (Walsh McDermott) 24007. '56, N. 4997, p. 837-40 / Problèmes thérapeutiques des sta-

phylcococcies pleuro-pulmonaires du nourrisson (H. le Brigand) 26058. A. 79, '57, N. 15, p. 1897-1902

**Staphylopora:** Le genre *Staphylopora*, n. g. Caractères et gisements de *Staphylopora chaetetiformis* Le Maître (Dorothee Le Maître) 25009. T. 243, '55, N. 21, p. 1554-555

**Star [med.]:** Galactosemic cataracts. A report of two cases (D. C. Turnbull) 21001. vol. 42, '55, p. 502-505 / The use of corneoscleral gut sutures covered by a conjunctival flap in cataract surgery (Frederick W. Stocker) 21001. vol. 42, '55, p. 730-33 / Biochemical studies on cataract. 5. Biochemical genesis of senile cataract (Ogino, Ichihara) 21001. vol. 43, '57, p. 754-64 / 6. Production of cataracts in guinea pigs with dinitrophenol (Yasukura a. o.) p. 936-46 / Emergency treatment of vitreous bulge and wound gaping. Complicating cataract surgery (Osher) 21001. vol. 44, p. 409-411 / Subconjunctival suture in cataract operation (Jose I. Barraquer Moner) 22527. vol. 57, '57, N. 5, p. 815-20 / The effect of cell suspensions upon the development of cataracts in irradiated mice (Frank W. Newell, Thomas C. Beaman a. o.) 22627. vol. 57, '57, N. 5, p. 845-48

**Starez:** Leben und Lehre der Starzen (P. Pascal) 27276. 9. '55, Sp. 585-88

**Stark-Effekt:** Application de la résonance magnétique à l'étude de l'effet Stark du niveau  $\zeta^3P_1$  de l'atome de mercure (Jacques Blamont, Jean Brossel) 22666. vol. 9, '55, fasc. spec. p. 152-55 / Term values, series formulae, and Stark effect (K. Bockasten) 22821. vol. 10, '55, H. 5, p. 557-82 / Effet Stark du niveau  $\zeta^3P_1$  de l'atome de mercure (Jacques Emile Blamont, Jean Brossel) 26009. T. 243, '55, N. 25, p. 2038-40 / Stark effects in line broadening (Henry Margenau, Marvin B. Lewis) 33940. Ser. 2, vol. 105, '57, N. 2, p. 244-250

**Starling, Ernest Henry:** Some aspects of the work of Ernest Henry Starling (E. B. Verney) 21881. vol. 12, '55-57, N. 1, p. 30-47

**Stasis** siehe Krebs [med.]

**Stasov, Vladimir Vasil'evič:** Neopublikovannoe pismo V. V. Stasova k L. N. Tolstomu, 30935. G. 15, '53, 5, p. 71-72 / Velikij russkij chudožestvennyj kritik [k 50-letiju so dnja smerti V. V. Stasova] 30935. G. 19, '55, 8, p. 8-9 / Pis'ma V. V. Stasova k L. N. Tolstomu (A. I. Sifman) 31055. T. 15, '57, Vyp. 3, p. 247-251

**Stassen, Harold E.:** The Stassen appointment: turning point in disarmament thinking? (David R. Inglis) 24383. vol. XI, '55, N. 5, p. 204-205, 215 / Harold's balloon 38300. vol. 58, '55, N. 27, p. 7 / Disarmed Harold, 38300. vol. 59, '57, N. 10, p. 21 / Green light for Stassen, 38300. vol. 59, '57, N. 22, p. 15-15

**Statik:** Su una questione di statica (F. Sarhan) 23756. A. 11, '55, N. 4, p. 588-89

**Statistik [allg.]:** Use of order statistics in establishing standard deviations (H. F. Huddleston) 20718. vol. 8, '55, N. 3, p. 95-98 / Sur quelques questions fondamentales de statistique (C. Gini) 21535. vol. 14, '55, Fasc. 4, p. 245-364 / Estimation of the mean and standard deviation by order statistics (A. E. Sarhan) 21828.

vol. 25, '55, N. 3, p. 505-511; 575-92 / Zur Statistischen Beschreibung von Gesamtheiten mit kollektiver Wechselwirkung (G. Ecker) 22385b. Sect. B. vol. 5, '55, p. 321-25 / El centenario de la estadística en España (José Royo López) 22415t. T. 35, '57, p. 99-104 / Statistics show the way, 24031. vol. 33, '55, N. 389, p. 41 / Le bureau universitaire de statistiques (M. Péristeris) 25257. '57, N. 15, p. 13-15 / Statistics division activities (H. L. Stier) 25322. vol. 133, '55, N. 3544, p. 4 / Better statistics coming, 25555. vol. 35, '57, N. 2, p. 25 / An expanded statistical service, 25579. vol. 9, '57, N. 5, p. 39 / A world of change mirrored in statistics, 25919. vol. 94, '57, N. 2413, p. 1135 / Report on the session of the Committee on Statistical Education - Inter American Statist. Instit. 27311. vol. 14, '55, N. 48-49 suppl. / What price pictorial charts? (Calvin F. Schmid) 27311. vol. 14, '55, N. 50, p. 5-11 / Necesidades estadísticas de los programas de vivienda de interés social (Anatole A. Solow) 27311. vol. 14, '55, N. 50, p. 25-39 / Actividades de la escuela de preparación estadística de Venezuela, 1935-1955 (J. M. Risquez) 27311. vol. 14, '55, N. 50, p. 71-73 / Nucleo de estadísticos del Ecuador (Miguel Benites B.) 27311. vol. 14, '55, N. 50, p. 97-103 / International resolutions relating to statistics, 27311. vol. 14, '55, N. 50, p. 110-17 / Disposiciones legales relacionadas con el servicio estadístico de El Salvador, 27311. vol. 14, '55, N. 50, p. 118-22 / Confession of faith: 1955 (Ralph J. Watkins) 29617. vol. 51, '56, p. 1-11 / Statistician and policymaker: a partnership in the making (Werner Z. Hirsch) 29617. vol. 51, '56, p. 12-15 / On simplifications of sampling design through replication with equal probabilities and without stages (W. Edwards Deming) 29617. vol. 51, '56, p. 24-53 / Investigating the properties of a sample mean by employing random subsample means (Howard L. Jones) 29617. vol. 51, '56, p. 54-83 / Some theoretical aspects of the lot plot sampling inspection plan (Lincoln E. Moses) 29617. vol. 51, '56, p. 84-107 / The operating characteristic curve for sequential sampling by variables when the producer's and consumer's risk are equal (Norman R. Garner) 29617. vol. 51, '56, p. 108-121. Multiple regression with missing observations among the independent variables (George L. Edgett) 29617. vol. 51, '56, p. 122-31 / On linear combinations of several variances (B. L. Welch) 29617. vol. 51, '56, p. 132-48 / Economically optimum acceptance tests (John V. Breakwell) 29617. vol. 51, '56, p. 243-55. A note on uniformly best unbiased estimators for variance components (Franklin A. Graybill, A. W. Wortham) 29617. vol. 51, '56, p. 255-58 / Some estimators in sampling with varying probabilities without replacement (Des Raj) 29617. vol. 51, '56, p. 259-84 / The efficiencies of tests of randomness against normal regression (Alan Stuart) 29617. vol. 51, '56, p. 285-87 / On approximating the point binomial (Morton S. Raff) 29617. vol. 51, '56, p. 293-303 / Two sequential tests against trend (Gottfried E. Noether) 29617. vol. 51, '56, p. 440-450 / Quadratic extrapolation and a related test of hypotheses (A. de la Garza) 29617. vol. 51, '56, p. 544-49 / Statistics as an aid to specification (G. W. Sears) 30217. vol. 42, '55, N. 388, p. 105-23 / The marginal preference model scope for application (P. H. Benson) 30291. vol. 21, '55, N. 2, p. 171-74 / A geometrical derivation of the analysis



of covariance and variance (C. P. Cox) 30754. vol. 119, '55, N. 3, p. 333-35 / Note on the history of sampling methods in Russia (S. S. Zarcovic) 30754. vol. 119, '55, N. 3, p. 335-38 / O nekot. priemach publikacii istočnikov statistič. charaktera (3. G. Litbak) 30963. '57, 2, p. 155-55 / Statystyczne manowce (J. Poniatowski) 31124. '57, 3, p. 85-92 / Statistics in the University of Sheffield. 32508. vol. 178, '55, N. 4541, p. 1031 / Design for statisticians. Experimental design (D. J. Finney) 32508. vol. 178, '55, N. 4543, p. 1139-40 / National economic statistics. 32508. vol. 179, '57, N. 4557, p. 455 / La statistique, science de l'interprétation des données observées (Jean Mothes) 32617. '57, N. 3262, p. 51-55. Rocznik statystyczny 1956 (K. Laski) 33223. R. 11, '57, 3, p. 119-29 / Statistics - a necessity or a nuisance (I. F. Hendry) 33689. vol. 131, '55, N. Mids. p. 7-14 / Statistical studies of unincorporated business (L. R. Klein, J. Margolis) 35303. vol. 35, '54, N. 1, p. 33-45 / Silata na cifritě (M. Grigorov) 36878. G. 7, '54, 5, p. 125-29 / Down with actuaries (John Vaisey) 37291. '55, N. 5590, p. 344-45 / Spotlight on statistics. 37379. vol. 153, '55, N. 4078, p. 537-38 / The use of statistics. 37379. vol. 155, '57, N. 4117, p. 150 / K otázám organisace a zlepšení práce statistiky. 37408. R. 35, '55, Č.11, p. 481-85 / Zamýšlení nad statistikou (Vl. Srb) 37408. R. 35, '55, Č.11, p. 521-23 / K práci oblastních služeb státního úřadu statistického (L. Bláha, J. Marvan) 37408. R. 35, '55, Č. 12, p. 550-52 / Nový směr statistické práce v roce 1957 (F. Fajfr) 37408. R. 37, '57, Č. 1, p. 1-3 / K některým základním statistickým pojmům (F. Egermayer) 37408. R. 37, '57, Č. 1, p. 27-32 / K deseti letům oblastních služeb státního úřadu statistického (R. Mysliveček) 37408. R. 37, '57, Č. 2, p. 49-52. K problémům statistiky nové techniky a měření její efektivity (J. Kazimour) 37408. R. 37, '57, Č. 2, p. 52-70 / Zpráva státního úřadu statistického o rozvoji národního hospodářství ČSR v roce 1955. 37408. R. 37, '57, Č. 3, p. 97-109 / Bollettino mensile di statistica della provincia di Milano. 37534. A. 9, '55, N. 8, p. 1-53 / La statistica e i confronti internazionali. (Franco Leidi) 37534. A. 9, '55, N. 10, p. XVI-XVIII. Buržuaznaja ekonomič. statistika na službe imperia-listič. reakcii (L. Cyrilin) 39334. '53, 5, p. 73-85. Novyi učebnik po ekonomič. statistike (I. Pisarev) 39334. '53, 9, p. 118-21 / Buržuaznaja statistika na službe monopolij (L. Stepanov) 39334. '53, 10, p. 120-24 / Za dal'nejšee tvorčeskoe razvitie statistič. nauki. 39334. '54, 11, p. 13-21 / Obzov naučného sověščaniya po voprosam statistiki. 39334. '54, 12, p. 75-105 / Osnovnye itogi raboty naučného sověščaniya po voprosam statistiki. 39334. '54, 12, p. 105-111. Očerki po istorii statistiki v SSSR (V. K. Jacunskij) 39335. '55, 12, p. 151-53 / Novyj učebnik po statistike (S. Gurevič) 39334. '57, 2, p. 127-33. - s. a. Arbeitsstatistik - Betriebsstatistik - Landwirtschaftsstatistik - Medizinalstatistik - Qualitätskontrolle

Statistisches Amt: Le Bureau des Statistiques de Québec (J. C. McGee) 26305. T. 17, '55, p. 177-82

Statius, Publius Papinius: Nonnulla de P. Papini Stati Silvarum editionibus (A. Marastoni) 20553. vol. 30, '55, N. 4, p. 354-53 / Politian's commentary on the Sylvae of Statius (A. Wasserstein) 35842. A. 10, '55, F. 1, p. 83-90. - s. a. Chaucer, Geoffrey

Staton, Jack: Jack Staton †. 23476p. vol. 2, '55, N. 1, p. 48-49

Staub: The retention of hygroscopic dusts in the human lungs (Richard H. Milburn, Walter L. Crider, Stephen D. Morton) 22552. vol. 15, '57, N. 1, p. 59-52 / Some considerations on dust control in coal mining (Lawrence B. Berger) 22552. vol. 15, '57, N. 5, p. 499-505 / How to reduce drill dusts. 25388. vol. 77, '55, N. 9, p. 85 / Dust control in crushing plants (P. J. Dunlop) 25388. vol. 77, '55, N. 9, p. 100-101 / Density of dust depositions (A. L. Godbert, M. C. White) 25847. vol. 193, '55, N. 4981, p. 211-14 / The danger of dust (A. Webster) 25532. vol. 73, '55, N. 1884, p. 373-378. Metal dust, an explosion hazard. 25556. vol. 34, '55, N. 8, p. 875-78 / Water sprays help capture dust. 25556. vol. 35, '57, N. 25, p. 74 / Collector for fine dusts. 25568. vol. 37, '55, N. 4, p. 133 / The composition of respirable airborne dust (R. C. II. B. Boddy) 25846. vol. 32, '55, N. 371, p. 22-32 / Dry dust suppression and percussive drilling (B. G. Fish, D. Maishman, J. S. Barker) 25846. vol. 32, '55, N. 372, p. 55-60; N. 373, p. 101-107; N. 374, p. 157-52 / Dust control at tipplers and in screen houses. 25846. vol. 32, '55, N. 372, p. 72-78 / Dust prevention and suppression. 25847. vol. 193, '55, N. 4983, p. 273-75 / New method of measuring dust in gases. 27138. vol. 183, '57, N. 4745, p. 235-35 / Microscopic dust (A. J. Cruise) 27138. vol. 183, '57, N. 4750, p. 355-58 / Low maintenance cost reported for cupola dust collector (Thomas A. Dickinson) 27835. vol. 84, '55, N. 7, p. 112, 114-15. Dust collector. 28046. vol. 145, '57, N. 3779, p. 195 / New factory for manufacture of dust control equipment. 28046. vol. 145, '57, N. 3799, p. 1275 / A survey of dust deposition in the neighbourhood of a power station (G. England, C. J. Crawshaw, H. J. Fortune) 30203. vol. 30, '57, N. 200, p. 511-19 / A portable instrument for respirable dust sampling (R. J. Hamilton) 30585. vol. 33, '55, N. 10, p. 395-99 / Keeping down dust makes good plant sense. 30918. vol. 177, '55, N. 15, p. 104-105 / Some attempts at dust suppression (T. Blower, A. R. Sargent) 30926. vol. 172, '55, N. 4585, p. 295-302 / O rasprostranении pyli i gazov iz dymovych trub (A. I. Denisov) 31057. '57, p. 834-837. Chisel with dust-control device for foundries. 32094. vol. 45, '55, N. 3, p. 105 / The problem of factory dust. 32094. vol. 45, '55, N. 10, p. 355 / Opaque spherules in dust collected at isolated sites (P. W. Hodge) 32508. vol. 178, '55, N. 4544, p. 1251-52 / Dust suppression measures on pneumatic picks. 34847. vol. 55, '55, N. 543, p. 325-28 / Control dust, eliminate hazards and make friends. 34883. vol. 141, '55, N. 22, p. 32-33 / Vérification de la protection du matériel électrique contre les poussières (S. Leuzinger) 35849. A. 40, '55, N. 5, p. 15L-15L / Dust collection equipment. I. (Alan Wilson) 37462. vol. 25, '55, N. 302, p. 75-78 / Dust collection equipment (Alan Wilson) 37462. vol. 25, '57, N. 303, p. 135-38 etc. / A new type adhesive impingement dust counter (F. B. Rowley, R. C. Jordan) 38026. '44, N. 47, p. 293-302. Collection of laboratory dusts (Benny Langston, Frank M. Stephens) 38410. vol. 199, '54, p. 833-35. - s. a. Entstaubung - Filter [techn.] - Pneumokosiose - Rauch - Staubexplosion

Staubecken: Opredelenie poter'na fil'traciju i sisparenie po vodnomu balansu na primere Domškinskogo vodochranilišča (Petrov) 25532. T. 114, '57, p. 991-94

- Staubexplosion:** Recent findings on dust explosions (Irving Hartmann) 25558. vol. 53, '57, N. 3, p. 107-111
- Staubsauger:** Vacuum cleaner and blower. 25558. vol. 38, '57, N. 1, p. 43 / The production of constellation vacuum cleaners. 31458. vol. 90, '57, N. 2320, p. 958-81 / Versatile vacuum, Electrolux Corp. "Turbo-o-tool". 38300. vol. 59, '57, N. 15, p. 52
- Stachen:** What the designer should know about cold-heading (Theodore B. Smith) 31469. vol. 53, '57, N. 8, p. 194-201
- Staudamm:** Les travaux de génie civil de la chute de Montélimar sur le Rhône (M. I. Bouvet) 21540. vol. 10, '57, N. 111-12, p. 279-314 / Les grands barrages et l'aménagement des territoires avoisinants (E. Bollaert) 24400. A. 55, '55, N. 170, p. 282-89 / Hirakud dam is a great achievement (M. S. T. Iyengar) 25919. vol. 94, '57, N. 2392, p. 71 / Hirakud. 25919. vol. 94, '57, N. 2393, p. 110 / Equipment ready to start construction of Brownlee dam. 26128. vol. 53, '55, N. 3, p. 114-115 / Scrapers, trucks team up to haul excavation for North Fork Dam. 26128. vol. 54, '57, N. 1, p. 58-51 / Job-assembled plant processes lava rock for high-arch dam. 25128. vol. 54, '57, N. 5, p. 85-89. Allt - na Lairige prestressed concrete dam (James Arthur Banks) 34351kg. vol. 5, '57, March p. 409-428. Dam flap, Idaho Power Co.'s three-dam plan. 38300. vol. 59, '57, N. 19, p. 57
- Staudinger, Hermann:** Nobelprisen i kjemi 1953. Hermann Staudinger (Svein Ore) 27845. Årg. 15, '53(54), p. 102-104 / Hermann Staudinger (H. A. Bruson, H. Mark) 30593. vol. 19, '55, N. 93, p. 387-88
- Staupe:** Serological studies of canine distemper-complement fixation with spleen antigens (Lawrence Kilham) 21108. vol. 17, '55, N. 54, p. 398-401 / Distemper in dogs. II. The response to vaccination (Richard L. Ott, John R. Gorham a. o.) 21108. vol. 18, '57, N. 57, p. 375-81 / "Atomized" distemper vaccine of avian origin. I. Experimental immunization of ferrets and mink (V. J. Cabasso, D. W. Johnson a. o.) 21108. vol. 18, '57, N. 57, p. 414-18 / Encephalitis in canine distemper (R. S. F. Campbell) 24053. vol. 113, '57, N. 4, p. 143-52 / A critical approach to canine virus distemper (N. M. Larin, W. R. Woolridge) 24053. vol. 113, '57, N. 5, p. 191-202 / The intraocular lesions of canine distemper (K. V. Jubb, L. Z. Saunders a. o.) 29842. vol. 57, '57, N. 1, p. 21-29. - s. a. Amöbiasis
- Staurostrum:** On the variation of Staurostrum bibrachiatum Reinsch as an example of variability in a Desmid species (Rolf Grönblad, Arthur M. Scott) 20425. vol. 72, '55, (ersch. '57) N. 6, p. 1-11
- Stauungspapille:** Diagnostic différentiel entre la papillite à vision normale et la stase papillaire (J. François etc.) 21588. T. 189, '55, p. 595-580. - s. a. Coxsackie-Virus
- Stavanger [Norwegen]** siehe Inschrift - Museum
- Stavelot [Abtei]:** Les chartes privées de l'abbaye de Stavelot pendant le haut moyen âge [748-991] (G. Despyr) 32355. T. 52, '55, N. 3, p. 249-78
- Staveren, Jacob van:** Addenda Jacob van Staver[d]en (S. J. Gudlaugsson) 33537. 72. J. '57, p. 125-25
- Stavropol' [Russland]:** Materialy po izučeniju Stavropol'skogo kraja (N. A. Gvozdeckij) 31073. T. 89, '57, p. 157
- Stearat:** Airco to make vinyl stearates. 25555. vol. 35, '57, N. 15, p. 21 / Dilatometric errors and an application to volume changes for the solid state of methyl stearate (B. M. Craig) 29594. vol. 34, '57, N. 1, p. 30-34 / A study of the growth-promoting effects of trimethylalkylammonium stearate and antibiotics for pigs (R. W. Luecke, J. A. Hoefer a. o.) 29547. vol. 15, '55, N. 3, p. 765-69
- Stearin:** Chromatographic analysis of mixtures of mono-, di-, and tristearin containing mineral oil (Louis J. Ravin, Robert J. Meyer, Takeru Higuchi) 29594. vol. 34, '57, N. 5, p. 251-53. - s. a. Olein
- Stearinsäure:** Fazovaja diagramma sistemy stearinova - pal'mitinova - oleinova kisloty (G. B. Ravič) 26532. T. 85, '52, p. 325-27 / Solidification points of some binary mixtures of derivatives of stearic acid (George S. Sasin, Walter A. Butte jr., Richard Sasin) 29594. vol. 34, '57, N. 2, p. 75-77
- Steatorrhöe** siehe Hyperparathyreose - Karotin
- Steatose** siehe Glykogen
- Stebbing, John Garvin:** Dr. J. G. Stebbing T. 24007. '57, N. 5024, p. 953
- Steele, Sir Richard:** Steele, The Junco and The Tatler N. 4 (C. Winton) 32158. vol. 72, '57, N. 3, p. 178-82
- Stefan, Josef:** O pojavlenii fazy pri linejnoj zadače Stefana (A. B. Dacev) 26532. T. 87, '52, p. 353-55. A unique theorem for the solution of a Stefan problem (Jim Douglas) 34284. vol. 8, '57, N. 2, p. 402-408
- Stefanini, Luigi:** Luigi Stefanini (Felice Battaglia) 28307. A. 12, '57, p. 555-55
- Stefanov, Pürvan:** Za sobstven glas v poezijata (Stojan Iliev) 35878. G. 9, '55, 11, p. 138-41
- Stefanova, N.:** Glasovetš na ravninata (M. Naimovič) 35878. G. 8, '55, 5, p. 188-90
- Stein:** Stone industry production problems call for research (Nelson Severinghaus) 32089. vol. 8, '55, N. 3, p. 275-79 / Description and origin of stone layers in soils of the southeastern states (E. J. Parizek, J. F. Woodruff) 30090. vol. 55, '57, N. 1, p. 24-34 / Kameň, vrosšij v drevo (A. V. Ermakov) 34184. G. 45, '57, 7, p. 115-15
- Stein [med.]:** Calculi of the small intestine (J. Altaras) 23955. vol. 29, '55, N. 348, p. 584-86 / Painless single stone in pancreatic duct: report of a case with steatorrheal diarrhea (John B. Gross a. o.) 28055. vol. 32, '57, p. 125-35 / Influence of hypophysectomy and replacement therapy on experimentally induced calculi in rats (Donald F. McDonald, Ralph A. Eddings) 30850. vol. 77, '57, p. 238-42 / The potential use of vibration for the disintegration of calculi (Howard I. Suby) 30850. vol. 77, '57, p. 354-71. - s. a. Broncholithiasis - Cholelithiasis - Nephrolithiasis - Sialolithiasis - Urolithiasis
- Stein, Edith:** L'idée de vocation dans la vie et dans la pensée d'Edith Stein (André-A. Devaux) 27455. T. II. '55, N. 3, p. 423-45 / L'idée de l'Etat chez Edith



- Stein (Paulus Lenz-Médoc) 27465. T. II, '55, N. 3, p. 451-57 / Edith Stein et Simone Weil, essentialisme, existentialisme, analogie (Erich Przywara) 27466. T. II, '55, N. 3, p. 458-72
- Stein, Gertrude: Two or three Gertrudes (Jocelyn Brooke) 38303. vol. 38, '57, N. 7, p. 190
- Steinbeck, John: Christian symbolism in *The Grapes of Wrath* (Martin Shockley) 25832. vol. 18, '56, N. 2, p. 87-90
- Steinbeil: Kamienny toporek kultury łużyckiej znaleziony w Odrze koło Raciborza (A. Gałuszka) 39482. T. 24, '57, p. 133-34
- Steinbeis, Ferdinand: Ferdinand von Steinbeis (A. Boca) 27276. 8, '55, Sp. 331-32
- Steinbruch: Le statut des carrières (Jacques Schweizer) 25588. '54, N. 3465. p. 97-98 / Résultats récents de travaux en carrière (L. Deffet, J. Demarque) 27480. vol. 9, '55, N. 2, p. 49-58. - s. a. Drainage [techn.] - Pacht
- Steinertsche Krankheit: Myotonia dystrophica: report of six cases in one family, with an analysis of the metabolic defects (Claude M. Holland, S. R. Hill) 21810. vol. 44, '56, N. 4, p. 738-53
- Steinitz, Ernst: An inequality of Steinitz and the limits of Riemann sums (Israel Halperin, Norm. Miller) 38528. vol. 48, '54, Ser. 3, Sect. 3, p. 27-29
- Steinkohle: Recherches sur la houille (D. W. van Krevelen) 21571. T. 55, '57, N. 7, p. 585-95 / Remarques complémentaires sur la structure microscopique des houilles de Kénadsa [Algérie] (A. Duparque, Ch. Delattre) 21574. A. 54, '54, p. 2-5 / Comparaison d'observations locales sur le soufre et sur la densité de la houille aux Etats-Unis [Etat d'Ohio] et sur quelques échantillons de veines de houille du bassin du Nord et du Pas-de-Calais (J. Berteloot) 21574. A. 54, '54, p. 7-20 / O molekularnoj strukture i svojstvach kamennyh uglej (V. I. Kasatočkin) 25532. T. 85, '52, p. 759-52 / Geotermič. uslovija kamennougol'nych otloženij jugo-zapčasti Doneckogo bassejna (Ja. N. Kašpur) 25532. T. 85, '52, p. 809-12 / O simmetrii klivaža v kamennyh ugljach Inty (G. A. Dmitriev) 25532. T. 111, '55, p. 1308-10 / Geotermič. uslovija kamennougol'nych otloženij jugo-zapčasti Doneckogo bassejna (Ja. N. Kašpur) 25532. T. 85, '52, p. 809-12. Situation de l'industrie houillère belge. 25588. '54, N. 3459, p. 355 / Les houillères du Nord et du Pas-de-Calais dans l'économie française. 25588. '54, N. 3470, p. 431-32 / L'exploitation de la houille dans le bassin de Carmaux-Albi. 25588. '54, N. 3475, p. 815-818. L'exploitation de la houille dans le bassin de Carmaux-Albi. Fin. 25588. '55, N. 3475, p. 13-18 / Conséquences des efforts tectoniques sur les formations houillères du Briançonnais (G. Vie) 25588. '55, N. 3477, p. 80-81 / L'industrie houillère belge en 1954. 25588. '55, N. 3478, p. 151-52 / Les conseillers de l'industrie houillère. 25588. '55, N. 3478, p. 152. La gestion des houillères du Nord et du Pas-de-Calais en 1954. 26588. '55, N. 3483, p. 503-504 / L'activité des houillères du bassin de Lorraine en 1954. 26588. '55, N. 3484, p. 572 / Perspectives plus favorables pour les houillères françaises. 25783. A. 11, '55, N. 495, p. 7-8 / Opleving in de Amerikaanse steenkool-winning. 25869. J. 49, '55, N. 51, p. 8-9 / Mnogoletnie travy na zole kamennogo uglja (B. Ja. Sigalov) 34184. G. 45, '57, 7, p. 93-95 / L'activité des houillères de Lorraine en 1952. 25583. '54, N. 3454, p. 17 / Le deuxième plan d'équipement des houillères françaises. 25588. '54, N. 3459, p. 359-50 / L'activité des houillères du bassin du Nord et du Pas-de-Calais en 1954. 25588. '54, N. 3472, p. 573-74
- Stein-Leventhalsches Syndrom: The Stein-Leventhal syndrome: analysis of 43 cases with special reference to association with endometrial carcinoma (Richard L. Jackson, Malcolm B. Dockerty) 20992. vol. 73, '57, p. 151-73 / Syndrome de Stein-Leventhal (J. M. Cerviño, J. J. Ravera a. o.) 21459. T. 17, '55, N. 3, p. 355-58
- Steinmetz: Sacra Rituum Congregatio: Formula benedictionis lapicidinarum et marmorariae officinae approbatur. 27235. vol. 71, '57, p. 120-21
- Steinmetz, Charles: Proteus: Steinmetz revisited: the myth and the man (Clyde D. Wagoner) 28114. vol. 50, '57, N. 4, p. 15-21
- Stele [Baukunst]: Roma [Via Latina Antica] - stele funerarie (Bianca Maria Felletti Maj) 23001s. vol. 9, '55, p. 204-205 / La stèle du roi Kamose (Pierre Montet) 26018. '55, jan.-mars, p. 112-20 / A note on the stela of Tukulti-Ninurta II found near Tell Ashara (H. G. Güterbock) 30363. vol. 15, '57, p. 123 / Of princes and foxes: the neckstock in the newly-discovered Agade period stele (Edmund J. Gordon) 37523. vol. 12, '55, N. 1-2, p. 80-84. - s. a. Inschrift
- Stelmachowska, Bożena: Zgon prof. Dr. Bożeny Stelmachowskiej. 33535. R. 23, '57, p. 152-53
- Stempel [Bergbau]: Load yield characteristics of rigid and yielding props (L. Smith) 25845. vol. 32, '55, N. 375, p. 239-40 / Advancing roof-support system for longwall-face equipment. 25845. vol. 32, '55, N. 381, p. 475-77 / The development of pit props (W. Heusner) 25845. vol. 33, '55, N. 385, p. 133-42; N. 387, p. 191-200 / Operational aspects of mobile-support design (F. E. W. Marsh, R. H. B. Winder) 25845. vol. 33, '55, N. 387, p. 181-85 / Colt bent steel mine supports (Ralph S. Siegrist) 32089. vol. 8, '55, N. 8, p. 812-814
- Stempelsteuer: Les délivrances de devises étrangères et le nouveau droit de timbre. 23150. A. 25, '57, N. 129, p. 172-73 / Le nouveau droit de timbre sur les délivrances de devises. 23150. A. 25, '57, N. 131, p. 299-300 / Stamp duty and building plots (T. Walton) 31250. vol. 105, '55, p. 553-54 / The law of stamp duties (D. C. Potter) 32179. 20, '57, p. 192-93 / The law of stamp duties (D. C. Potter) 32179. 20, '57, p. 193-194
- Stendhal: Contributo alla bibliografia su Henri Beyle. In margine al "plagiat" milanese austriaco francese di Stendhal (Emilio Sioli Legnani) 22731. Ser. 8, vol. 5, '55(57), A. 83, p. 308-314 / Stendhal console a Civitavecchia e la diplomazia austriaca (Narciso Nada) 23001p. vol. 9, '54, p. 34-39 / Il "Lucien Leuwen" di Stendhal (Lorenzo Maranini) 23180. vol. 11, '55, p. 535-53 / La valeur de la locution prépositive "D'après" dans deux romans de Stendhal (J. C. Alciatore) 32158. vol. 71, '55, N. 5, p. 437-39 / L'amitié de Stendhal

et de Mèrimée (André Billy) 36068. A. 53, '55, N. 10, p. 3-15 / Waarom "Le Rouge et Le Noir"? (B. Reizow) 31123. 17. J. '57, p. 78-81

Stenodus: Sheefish or inconnu [Stenodus] 25955. vol. 18, '55, N. 9, p. 53-54

Stenoglossidae: Aspects du réceptacle séminal chez quelques prosobranches sténoglosses (Micheline Martoja-Pierson) 25059. T. 81, '55, N. 2-3, p. 173-74

Stenographie: Dve publikacije iz oblasti stenografije. (K. D. Radić) 33191. G. 4, '55, p. 383-84

Stenose: Rheumatic tricuspid stenosis. A clinical and physiologic study with a suggested method of diagnosis (A. Reale, H. Goldberg a. o.) 20987. vol. 21, '56, N. 1, p. 47-56 / Benign stenosis of the bile ducts (Jerome J. Weiner) 21089. vol. 93, '57, p. 891-95 / Sur les causes des dilatations poststénotiques (Jw. van den Berg, H. de Vries) 22578. vol. 110, '57, Fasc. 2-3, p. 342-43 / Cerebral aqueduct stenosis [treatment by aqueduct-cisternal shunt] (James Greenwood, William C. Hickey) 25518. vol. 17, '55, N. 9, p. 277-79. Aporte de la intervención quirúrgica de la estenosis pulmonar tipo valvular (Hector Bidoggia, Isidro Perianes) 34168. vol. 43, '55, N. 41, p. 3057-3070. - s. a. Bronchostenose - Mitralstenose - Pylorusstenose

Stephens, Thomas: Der Marathidichter Thomas Stephens S. J. Neue Dokumente (Georg Schurhammer) 22793. vol. 25, '57, p. 57-82

Stephenson, George: Why was George Stephenson not a member of the "civils"? 27138. vol. 184, '57, N. 4758, p. 102-103

Steppe: O lesostepi v severnom Kazachstane (I. V. Borisova) 23798. T. 42, '57, p. 577-90 / Zasušlivost' stepnych rajonov Altajskogo kraja (S. I. Dolgov) 31049. '57, p. 480-94 / Stepnye bljudca (I. D. Sedleckij) 34184. G. 43, '54, 3, p. 85-87 / Stepnye zapadiny i drevesnaja vastitel'nost' (Ju. A. Orfanitskij) 34184. G. 43, '54, 7, p. 113, - s. a. Mikroflora - Verdampfung

Sterblichkeit: The amazing decline of mortality in underdeveloped areas (Kingsley Davis) 20857. vol. 46, '55, N. 2, p. 305-318 / Notas sobre a mortalidade da população branca e mestiça de Angola (Alexandre Sarmiento) 24572. A. 32, '55, N. 374, p. 53-73 / Occupational mortality in Scotland. 24007. '57, N. 5009, p. 37 / La mortalité. 25257. '57, N. 19, p. 42-43 / Fallibility in comparison of age-adjusted mortality rates (N. E. McKinnon) 25385. vol. 75, '57, N. 3, p. 220-21. Death rate for men- going up. 25556. vol. 35, '57, N. 15, p. 15-18 / Tables-types de mortalité. 34112. A. 11, '55, N. 4, p. 753-54 / Alguns aspectos da mortalidade em Portugal (J. J. Paes Morais) 35492. vol. 8, '55, N. 2, p. 45-59

Stercorarius: Great Skuas on the Scottish mainland (B. L. Sage, I. D. Pennie) 23855. vol. 49, '55, N. 7, p. 284 [Beobachtungen über den Frühlingszug der Kleinen Raubmöve Stercorarius longicaudus Vieill. in Finnland] (V. Törnroos) 33513. vol. 33, '55, N. 3-4, p. 111-114 / Long-tailed Jaeger in Kansas (H. D. Mahan) 39490. vol. 58, '55, N. 3, p. 245

Sterculinsäure: A synthesis of 9:11-dioxononadecanoic acid. The structure of sterculic acid (V. V. Narayanan, B. C. L. Weedon) 25581. '57, N. 13, p. 394

Stereochemie: Explaining stereochemistry. 25556. vol. 33, '55, N. 11, p. 1127

Stereoenzephalotomie: Visualization and treatment of cystic brain tumors by stereo-encephalotomy (F. Murtagh a. o.) 20402. vol. 45, '55, Fasc. 1-2, p. 407-414

Stereoisomer: Stereoizomerija oksimov i gidrazonov (N. V. Chromov-Borisov) 39892. T. 25, '55, Vyp. 1, p. 135-48

Stereoisomerase: L-ribulose-5-phosphate - D-xylulose-5-phosphate stereoisomerase and its role in L-arabinose fermentation (M. J. Wolin, F. J. Simpson, W. A. Wood) 23412. vol. 24, '57, N. 3, p. 635-38

Stereomikroskop: A method for high-power stereoscopic microscopy (W. Galbraith) 34787. vol. 98, '57, Pt. 1, p. 9-13

Stereophotographie: Absolute electronic retinal stereophotography (Herman J. Norton jr.) 21001. vol. 40, '55, p. 809-817

Stereoprojektion: The normal-pattern finder: an aid to stereographic projection (G. Boom) 32053. vol. 31, '57, N. 235, p. 358-50

Stereopsis: Stereopsis and unequal luminosities of the images in the two eyes (Kenneth N. Ogle, Judith Groch) 22627. vol. 55, '55, N. 6, p. 878-95 / Stereopsis and unequal luminosities of the images in the two eyes (F. H. Verhoeff) 22627. vol. 57, '57, N. 5, p. 783-84 / Illusory stereopsis (P. Pollack) 33423. vol. 92, '55, N. 15, p. 48-50. - s. a. Schielen

Stereoskopie: Application de la transmission électrique des images à l'hyperstéréoscopie (R. C. Extermann) 22555. vol. 9, '55, fasc. 1, p. 112-13 / Three-dimensional and two-phase illustrations "Vectographs". 32508. vol. 178, '55, N. 4540, p. 952

Stereum: Biochemistry of the wood-rotting fungi. 9. Volatile metabolic products of Stereum subpileatum Berk. & Curt (J. H. Birkinshaw a. o.) 23411. vol. 55, '57, p. 188-92 / Growth substance requirements of Stereum murraii (William J. Robbins, Annette Hervey) 32477. vol. 47, '55, p. 155-52 / Jaarlijkse periodiciteit in de parasitaire activiteit van Stereum purpureum (J. Grosjean) 38772. J. 52, '55, 5. Aflev., p. 225-35

Sterilisation [Desinfektion]: Water sterilisation. 25558. vol. 38, '57, N. 7, p. 303 / Steroclave budget-priced portable sterilizer saves steps in the laboratory. 31145. vol. 24, '55, N. 3, p. 90-91. - s. a. Ultraschall

Sterilisierung [v. Nahrungsmitteln]: A esterilização térmica comercial (J. Freixo) 26088. A. 10, '55, N. 120, p. 21-22 / Direct steam injection for high temperature short time sterilization of whole kernel corn (L. L. Vetter, A. I. Nelson, M. P. Steinberg) 27755k. 11. J. '57, N. 5, p. 271-74 / High radiopasteurization as a new food process... combining gamma radiation, refrigeration (L. E. Brownell, S. N. Purohit) 35040. vol. 54, '55, N. 5, p. 39-49, 98

Sterilisierung [Unfruchtbarmachung]: Sterilization and heredity. 38300. vol. 59, '57, N. 15, p. 31-32

Sterilität [Unfruchtbarkeit]: Parasympathetic excitants in the treatment of sterile mares of heavy breeds (S. Cseh, J. Becze) 20454. T. 7, '57, Fasc. 1, p. 1-10.



- duman infertility (C. Lee Buxton) 20980. vol. 231, '55, N. 5, p. 594-700 / Tuberculosis genital y esterilidad (Leoncio A. Arrighi) 33299. vol. 14, '55, N. 3-4, p. 85-115 / Nuestra experiencia en la esterilidad matrimonial (Adrio Durando, Liberto Bases) 33299. vol. 14, '55, N. 9-10, p. 253-75 / Sobre un interesante caso de esterilidad diagnosticado paradójicamente con motivo de un embarazo (Juan Carlos Pérsico) 33299. vol. 14, '55, N. 9-10, p. 280-82. - s. a. Tuberkulin
- Sterin:** The formation of  $^{14}\text{C}$ -labelled sterols by yeast (E. Kodicek, D. R. Ashby) 23411. vol. 55, '57, p. 35p-35p / Sterol metabolism. I. (J. Glover, W. M. F. Leat) 23411. vol. 55, '57, p. 209-222 / Synthesis of lanosterol in vivo (Peter B. Schneider a. o.) 29725. vol. 224, '57, p. 175-83 / Isolation of lanosterol from "isochol-esterol" (J. D. Johnston a. o.) 29725. vol. 224, '57, p. 185-190 / Sterol metabolism in the American cockroach (J. E. Cassida a. o.) 29725. vol. 224, '57, p. 355-71 / The state of esterification of the sterols of rat skin (Ivan D. Frantz jr. a. o.) 29726. vol. 225, '57, p. 139-44 / Skin sterols. XI. A direct demonstration of fast-acting sterols in the sebaceous glands (S. C. Brooks jr. a. o.) 29734. vol. 32, '55, p. 1205-213. - s. a. Blutsterum - Cyclenon - Cyclohexenol - Cyclopentenon - Fettsäure - Keton [chem.] - Sapogenin
- Sterkobilin:** Structure of stercobilin (C. H. Gray, D. C. Nicholson) 32508. vol. 179, '57, N. 4553, p. 254-55
- Sterling-Block:** Dearer money and the sterling area, 23132. vol. 105, '55, N. 353, p. 198-202 / La politique monétaire britannique et la zone sterling (R. G. Opie) 25794. T. 9, '55, N. 4, p. 493-529 / The sterling area's central pooling system re-examined (Elliott Zupnick) 34744. vol. 69, '55, p. 71-84 / Sterling area principle threatened, 37379. vol. 153, '55, N. 4059, p. 230-31. Sterling area chooses money policy, 37379. vol. 153, '55, N. 4072, p. 324 / Sterling area's trade in 1953, 37379. vol. 153, '55, N. 4080, p. 508 / Sterling area co-operation, 37379. vol. 154, '55, N. 4110, p. 725. Improving fortunes of sterling area, 37379. vol. 155, '57, N. 4123, p. 339-40 / Financing sterling area development, 37379. vol. 155, '57, N. 4128, p. 518-19. The sterling area's gold and dollars, 37379. vol. 155, '57, N. 4144, p. 199-200
- Stern** [astron.]: On the classification of early type stars (Bengt Westerlund) 22815. vol. 2, '57, N. 8, p. 83-95. Magnitudes, colors and photometric parallaxes of proper motion stars (Olin J. Eggen) 22953. vol. 51, '55, N. 1244, Nr. 10, p. 452-58 / Il problema del riferimento pei moti stellari e la sua essenziale connessione con quello della ricerca del potenziale galattico (V. Nobile) 23001. vol. 20, '55, p. 715-19 / do. Ser. 8, Rendiconti, vol. 21, '55, F. 5, p. 235-41 / do. Ser. 8, Rendic., '57, vol. 22, p. 5-11 / Un nuovo metodo per la determinazione dell'orbita fotometrica delle stelle variabili ad eclisse (M. A. Giannuzzi) 23001. Ser. 8, Rendic., vol. 21, '55, F. 5, p. 424-29 / Sulle osservazioni di passaggi stellari in piani verticali qualunque (A. Gennaro) 23005c. T. 114, '55-55, p. 41-59 / L'effet d'une population stellaire ancienne, de type I, sur le rougissement d'une nébuleuse extragalactique (E. Vandekerckhove) 24507. vol. 43, '57, N. 3, p. 153-70. Obtention de spectres d'étoiles faibles par la photographie électronique (André Lallemant, Maurice Duchesne) 25009. T. 242, '55, N. 22, p. 2524-25 / Sur l'existence de variations lentes et de faible amplitude de la couleur apparente des étoiles, présentant certaines analogies avec la scintillation chromatique (Pierre Guérin) 26009. T. 244, '57, N. 17, p. 2228-31. Nelinejnye kolebanija v zvezdach (D. A. Frank-Kamenec'kij) 26532. T. 85, '52, p. 897-99 / O process formirovanija zvezd (V. A. Krat) 26532. T. 85, '52, p. 1081-84 / Transits (B. G. Marsden) 29752. vol. 65, '55, N. 7, p. 270-75 / The visibility of stars during twilight (P. M. Millman) 30215. vol. 10, '57, N. 1, p. 11-15 / The evolution of unmixed stars (R. J. Tayler) 32309. vol. 115, '56, N. 1, p. 25-37 / Studies in the equilibrium of globular clusters. II. (R. v. d. E. Woolley, D. A. Robertson) 32309. vol. 115, '55, N. 3, p. 288-95 / On the equilibrium of magnetic stars (L. Mestel) 32309. vol. 115, '55, N. 3, p. 324-34 / Star formation in magnetic dust clouds (L. Mestel, L. Spitzer) 32309. vol. 115, '55, N. 5, p. 503-514 / A mathematical discussion of the problem of stellar evolution, with reference to the use of an automatic digital computer (C. B. Haselgrove, F. Hoyle) 32309. vol. 115, '55, N. 5, p. 515-25 / A preliminary determination of the age of type II stars (C. B. Haselgrove, F. Hoyle) 32309. vol. 115, '55, N. 5, p. 527-32 / The period-luminosity relation and stellar composition (V. C. Reddish) 32309. vol. 115, '55, N. 5, p. 533-35. The sense of rotation of NGC 253 (D. S. Evans) 32309. vol. 115, '55, N. 5, p. 559-51 / Stereolutie (H. Hübner) 32717. vol. 22, '55, N. 11, p. 329-42 / Zvezdy, nachodjaščiesja bliže pjati parsek (T. S. Kirillova) 34184. G. 43, '54, 5, p. 89-91 / Sovremennye predstavlenija o stroenii zvezd (A. G. Masevič) 34184. G. 43, '54, 9, p. 31-41 / Klassifikacija zvezd (D. Šalonž) 34184. G. 43, '54, 11, p. 42-54 / Stellar energy sources (E. E. Salpeter) 35371. vol. 29, '57, N. 2, p. 244-54 / Meridian observations of miscellaneous stars (Sven Cederblad) 37835. Ser. 4, vol. 5, '54, N. 2, p. 1-34 / Seeing stars (Diogenes) 38303. vol. 38, '57, N. 40, p. 1215-15. - s. a. Doppelsterne - Helium - Veränderliche (astron.)
- Sterna:** Observation d'une Sterne voyageur, Sterna bengalensis auprès de Nice (J. Schwaab) 20773. vol. 25, '57, N. 2, p. 143 / Common Tern, Sterna h. hirundo breeding in the Netherlands Antilles (F. H. Ansingh, H. J. Koelers) 23034g. vol. 74, '57, N. 2, p. 255. Some demographic aspects of the Cape Cod population of Common Tern, Sterna hirundo (O. L. Austin sr., O. L. Austin jr.) 23475k. vol. 27, '55, N. 2, p. 55-56. Roseate Tern nesting in Nova Scotia (David Henry, Marie Henry) 23475k. vol. 28, '57, N. 1, p. 41 / Ecology of a breeding population of Arctic Terns (O. Hawksley) 23475k. vol. 28, '57, N. 2, p. 57-82. Population variation and management (O. Hawksley) 23475k. vol. 28, '57, N. 2, p. 82-92 / Terns nesting underground (P. E. S. Whalley, M. J. Wotton) 23855. vol. 50, '57, N. 3, p. 121-22 / On the breeding of Sterna vittata tristanensis Murphy off the coast of Cape Province, South Africa (M. Courtenay-Latimer) 24419. vol. 77, '57, N. 5, p. 82-83 / [Sterna f. fuscata, anous s. stolidus] (J. R. T. Rickwood) 24737. '57, N. 42, p. 47-48 / 3<sup>e</sup> record de la Sterne fuligineuse, Sterna fuscata fuscata Linné 1755, en France (Stan. Kowalsky) 33373. vol. 27, '57, N. 1, p. 95-97. - s. a. Podiceps
- Sternaspis:** Reports of the Lund university Chile ex-

pedition 1948-1949. 21. On the morphology and affinities of the annelid genus *Sternaspis* (Erik Dahl) 20450. '55, Avd. 2, vol. 51, N. 13, p. 1-21

Sterne, Laurence: Sterne's Cock and Bull story (A. R. Towers) 27075. vol. 24, '57, N. 1, p. 12-29

Sterner, Rikard: Rikard Sterner 12. 1891 bis 15. 6. 1956 (C. Skottsberg) 37715. vol. 51, '57, N. 1, p. 388-94

Sternidae: Further observations of homing terns (T. H. Goldsmith, D. R. Griffin) 23429. vol. 111, '55, N. 2, p. 235-40

Steroid: Untersuchungen über die Spezifität einzelner Farbreaktionen von Steroiden und ihre klinische Anwendung (D. Pontius, I. Beckmann etc.) 20149. vol. 20, '55, Fasc. 1, p. 19-38 / Fluctuability of steroid excretion (H. Zondek a. o.) 20149. vol. 25, '57, Fasc. 1, p. 91-95 / Effect of steroid hormones upon pulmonary neuro-dystrophy induced by vagotomy (A. Tigyi, K. Lissák, J. Derjanetz) 20355. T. 5, '54, p. 33-40. On the quantitative relationship between some steroid substances excreted in the urine by adult males (Sune Genell, G. G. Jensen, Bengt Lindgård) 20450. '55, Avd. 2, vol. 52, N. 5, p. 1-14 / Changes in the pituitary gland in massive therapy with steroids (Thomas R. Cox, Walter Krohn) 20928. vol. 27, '57, p. 24-28. The use of a new long-acting progestational steroid [17- $\alpha$ -hydroxyprogesterone caproate] in the therapy of secondary amenorrhea (Melvin R. Cohen a. o.) 20992. vol. 72, '55, p. 1103-115 / Effect of steroids on tensile strength of corneal wounds (Austin I. Fink, Irving Baras) 21001. vol. 42, '55, p. 759-54 / Adrenal steroids and the liver in the regulation of peripheral fat mobilization (M. E. Tracht, M. S. Goldstein a. o.) 21030. vol. 187, '55, N. 1, p. 2-5 / Découverte d'un stéroïde progestogène très actif chez la femme (J. Ferin) 21459. T. 17, '55, N. 2, p. 251-57 / The uses and abuses of the adrenocortical steroids in otolaryngology (Thomas F. Flynn) 22533. vol. 55, '57, N. 3, p. 203-213 / Some observations on the behaviour of steroid conjugates on alumina (J. J. Barlow) 23411. vol. 55, '57, p. 34P / Oxidation-reduction of steroids at C-11 (J. E. Bush, V. B. Mahesh) 23411. vol. 55, '57, p. 55P-57P / The analysis of urinary 17-oxo steroids by gradient elution (A. E. Kellie, A. P. Wade) 23411. vol. 55, '57, p. 195-205 / Impaired steroid biogenesis in insect larvae (K. Bloch, R. G. Langdon, A. J. Clark a. o.) 23412. vol. 21, '55, N. 1, p. 175. Studies on the nature of steroid 11- $\beta$ -hydroxylation (G. M. Tomkins, P. J. Michael, J. F. Curran) 23412. vol. 23, '57, N. 3, p. 555-555 / On the enzymic conversion of  $\Delta^4$ -3-hydroxy steroids to  $\Delta^4$ -3-ketones (F. Ungar, B. R. Bloom) 23412. vol. 24, '57, N. 2, p. 431 / The interfacial activity of steroid hormones and synthetic estrogens (A. Munck) 23412. vol. 24, '57, N. 3, p. 507-514 / Test of some steroid substances for carcinogenic action in mouse bladders (J. G. Chalmers, B. D. Pullinger) 23888. vol. 10, '55, N. 3, p. 547-52 / The activity of different steroids in producing thymic involution (Jennifer Shewell) 23947. vol. 12, '57, N. 2, p. 133-39 / Steroid anaesthetics. 24007. '55, N. 4992, p. 594 / Adrenal virilism treated with steroids (A. W. Spence, J. S. Jenkins, Alice M. Robinson) 24007. '55, N. 5005, p. 1348-51 / Preparation de dérivés acyloxylés en série stéroïde (Robert Joly, Julien Warnant

etc.) 24949. '57, Fasc. 2, p. 330-31 / Problèmes de cyclisation et d'annellation en synthèse stéroïde (J. Mathieu) 24949. '55, Fasc. 7, p. 1052-075 / Still more new steroid hormones. 25555. vol. 33, '55, N. 35, p. 3572 / Steroids: how many frontiers? 25555. vol. 34, '55, N. 38, p. 4480-83 / Steroids au naturel. 25555. vol. 34, '55, N. 52, p. 5189 / Steroids from weeds. 25555. vol. 34, '55, N. 53, p. 5370-72 / Still more potent steroids. 25555. vol. 35, '57, N. 13, p. 23 / Specific steroid. 25555. vol. 35, '57, N. 23, p. 30 / Cortical steroids substituted at C-12 (D. Taub, R. D. Hoffsommer, N. L. Wensler) 29554. vol. 79, '57, N. 2, p. 452-55 / Adrenal hormones and related compounds. 5. Fluorinated-5-methyl steroids (G. B. Spero, J. L. Thompson, F. H. Lincoln) 29554. vol. 79, '57, N. 5, p. 1515-15 / Seroflocculating steroids. 2. General (Frederic C. Chang, Robert T. Blickenstaff, Aaron Feldstein) 29554. vol. 79, '57, N. 9, p. 2151-2154. Sticky times for steroids. 25574. vol. 79, '55, N. 21, p. 22 / New steroid source. 25574. vol. 81, '57, N. 12, Pt. I, p. 43 / Preparation of 3- $\beta$ -fluorosteroids (T. N. Jacobsen, E. V. Jensen) 25581. '57, N. 5, p. 172-73 / Isolement de trois nouveaux stéroïdes réducteurs dans les urines de femmes enceintes (Etienne-Emile Baulieu, Max-Fernand Jayle) 26009. T. 243, '55, N. 17, p. 1247-250 / In vitro effects of stéroïds upon electrolyte transfer through frog skin (M. Taubenhaus a. o.) 27119. vol. 59, '55, p. 458-52 / In vitro studies of the influence of corticotropin, somatotropin, thyrotropin and gonadotropin on adrenal steroidogenesis (George Rosenfeld, Willard D. Bascom) 27119. vol. 59, '55, p. 497-99 / The in vitro hydroxylation of 21-carbon steroids by rat adrenal glands (Frederick G. Hofmann) 27119. vol. 50, '57, p. 382-89 / Effect of steroid dose and steroid ratio on plateauing in the adrenalectomized rat receiving a growth hormone-containing pituitary extract (J. D. Emerson, G. M. Emerson) 27119. vol. 50, '57, p. 393-95 / In vitro steroidogenesis in the human neonatal adrenal gland, including observations on human adult and monkey adrenal glands (Jonathan T. Lanman, Lilian Moshel Silverman) 27119. vol. 50, '57, p. 433-45 / Influence of several C<sub>19</sub> steroids on the growth of individual muscles of the guinea pig (Charles D. Kochakian, Carol Tillotson) 27119. vol. 50, '57, p. 507-518 / Alterations in the rat adrenal cortex induced by sodium deficiency: steroid hormone secretion (Albert B. Eisenstein a. o.) 27119. vol. 50, '57, p. 534-40 / A synthetic approach to polycyclic hydroaromatic systems related to the 19-norsteroids (Rudolf Anliker, A. S. Lindsay, Donald E. Nettleton a. o.) 29554. vol. 79, '57, N. 1, p. 220-25. The inhibition of steroidogenesis by amphenone B: studies in vitro with the perfused calf adrenal (George Rosenfeld, Willard D. Bascom) 29725. vol. 222, '55, p. 555-80 / Steroids of guinea pig urine (Fernand G. Péron, Ralph J. Dorfman) 29725. vol. 223, '55, p. 877-883 / The isolation of adrenalin-like steroids from the human placenta (David L. Berliner a. o.) 29725. vol. 223, '55, p. 1043-053 / Comparisons of the oxidation of C<sub>19</sub>-hydroxysteroids by guinea pig liver homogenates (Charles D. Kochakian a. o.) 29726. vol. 224, '57, p. 811-18 / A spectrophotometric method for the analysis of binary mixtures of urinary steroids (Joel Bitman a. o.) 29726. vol. 225, '57, p. 39-52 / Hydroxylation of steroids at carbon 21 (Kenneth J. Ryan, L. L. Engel) 29725. vol. 225, '57, p. 103-114 / Glucuronyl-



ation of steroids by surviving liver (Hsien-Gieh Sie, William H. Fishman) 29725. vol. 225, '57, p. 453-453. The metabolism of 21-deoxysteroids (Jean-Pierre Rosset a. o.) 29725. vol. 225, '57, p. 977-94 / Hydroaromatic steroid hormones. 5. Some D-homo-18:19-bisnorsteroids (A. J. Birch, Herchel Smith) 29802. '55, December, N. 955, p. 4909-915 / Modified steroid hormones. 7. The conversion of 3-oxo- $\Delta^4$ -steroids into their 5-methyl homologues (G. Cooley, B. Ellis, D. N. Kirk) 29802. '57, N. 812, p. 4112-115 / 4,4-Epoxy-3-oxo steroids (Roy H. Bible, Chester Placek, Robert D. Muir) 30452. vol. 22, '57, N. 5, p. 507-511 / Steroid response to therapy in prostatic cancer (Frederick B. Burt a. o.) 30860. vol. 77, '57, p. 485-91 / Steroidnye soedinenija (V. P. Gogvadze) 34184. G. 43, '54, 5, p. 24-30 / Microdetermination of acetylatable steroids in plasma (David L. Berliner) 34469. vol. '57, p. 125-128 / Effects of 2-methylation on glucocorticoid activity of various C-21 steroids (W. E. Dulin a. o.) 34459. vol. 94, '57, p. 303-305 / Comparative androgenic and anabolic effects of several steroids (Francis J. Saunders, Victor A. Drill) 34459. vol. 94, '57, p. 545-49 / Über die Möglichkeit der Trennung von Steroiden mittels Papier-Elektrophorese und Gegenstromverteilung (W. Schroeder, K. D. Voigt) 35035. T. 74, '55, p. 503-512 /  $\Delta^5$ -steroids and provitamins D with branched side-chains, the conversion of some  $\Delta^5$ -steroids into provitamins D (D. F. Louw, J. Strating, H. J. Backer) 35035. T. 74, '55, p. 1540-554. Total synthesis in the steroid series. I. An tricyclic intermediate to 18-oxygenated steroids (S. A. Szpilfogel, W. J. van der Burg, C. M. Siegmann a. o.) 35035. T. 75, '55, p. 1043-52 / Steroids (A. G. Long) 35204. vol. 40, '55, p. 401-413. - s. a. ACTH - Androstadiol - Azeton - Chromatographie - Chrysen - Elektrolyt - Hydrolyse - Hydroxyl - Lacton - Nebenniere - Ovarialtumor - Oxydation - Papierchromatographie - Papierelektrophorese - Protein - Purin - Salizylsäure - Sapogenin - Spektrometer - Testosteron

Stetefeld, Johannes: Lectura Scerefelt? (Matthias Becker) 34953. T. 24, '57, p. 151-55

Stethoskop: The stethoscope - historical instrument? (J. R. Wilder) 37580. vol. 41, '57, p. 842

Stettin: The rule of chaos. The Stettin outbreak. 38300. vol. 58, '55, N. 25, p. 17

Steuer: Aktuelle skattefrågor (E. Rosenqvist) 20550. A. 29, '56, N. 10, p. 595 / Skatte- och redovisningsproblem vid fusioner. 20550. A. 29, '55, N. 10, p. 598 / Venue in tax refund suits by corporations against the United States in federal district courts (T. N. Chambers) 20843. vol. 43, '57, N. 1, p. 75-77. Refund actions after partial payment (W. H. Bowen) 20843. vol. 42, '55, N. 7, p. 677, 581 / Tax policy for stability and growth (Orris C. Herfindahl) 20857. vol. 47, '57, N. 2, p. 139-44 / Immunity from taxation of real property owned by delegations to the United Nations (Robert Delson) 20953. vol. 49, '55, p. 555-550 / Considerazioni sul carico tributario. 23115. A. 12, '55, N. 2, p. 224-25 / Alternatives to surtax (U. K. Hicks) 23132. vol. 105, '55, N. 353, p. 216-221 / La convention avec l'A.O.F. et la taxe proportionnelle. 23150. A. 25, '57, N. 129, p. 170-71 / Le recouvrement des impôts indirects et les mesures conservatoires. 23150. A. 25, '57, N. 130, p. 235.

Le régime fiscal des participations dans les filiales. 23150. A. 25, '57, N. 131, p. 300-301 / Le rendement des impôts recouvrés par l'enregistrement. 23150. A. 25, '57, N. 132, p. 351 / Direcção-geral das contribuições e impostos. 23580. A. 19, '55, N. 217, p. 15-18 / Tax assessment of part-time consultants. 24007. '55, N. 5002, Suppl. p. 194 / Taxation and economic development in Asian countries. 25494. vol. 7, '55, N. 29, p. 1-15 / Fiscal policy as an instrument of national economic development. 25494. vol. 7, '55, N. 51-52, p. 3-5 / Tax repeal will hurt. 25556. vol. 33, '55, N. 13, p. 1305 / Certificate programs to check out. 25555. vol. 33, '55, N. 31, p. 3178 / Tax bite for Texans? 25556. vol. 33, '55, N. 43, p. 4525 / Tax relief for small business? 25556. vol. 34, '55, N. 47, p. 5718 / Tax setback in Montana. 25574. vol. 79, '55, N. 14, p. 27 / Drive for tax equality. 25574. vol. 79, '55, N. 17, p. 98 / "Tax death" threat looms in Baltimore. 25574. vol. 79, '55, N. 23, p. 23-24 / Tax aid under fire. 25574. vol. 80, '57, N. 20, p. 20 / Commissioner's retroactive revocation of tax ruling sustained. 25852. vol. 55, '55, N. 7, p. 1115-118 / Worldwide trend towards lower tax rates. 25919. vol. 92, '55, N. 2342, p. 128-29 / New taxation proposals. 25919. vol. 92, '55, N. 2348, p. 384 / National tax target. 25919. vol. 92, '55, N. 2356, p. 804 / Tax expert's views. 25919. vol. 92, '55, N. 2353, p. 1134-345 / Bad luck for taxpayer. 25919. vol. 92, '55, N. 2354, p. 1182 / Terminal tax. 25919. vol. 93, '55, N. 2379, p. 554 / Agricultural taxation. 25919. vol. 93, '55, N. 2390, p. 74-77 / L'évaluation fiscale des valeurs et revenus libellés en devises. 23150. A. 25, '57, N. 129, p. 170 / Tax on rayon goods. 25919. vol. 94, '57, N. 2405, p. 724 / New tax proposals (A. D. Shroff) 25919. vol. 94, '57, N. 2411, p. 1028 / New taxation proposals. 25919. vol. 94, '57, N. 2411, p. 1045-48 / Significance of new tax proposals (A. D. Shroff) 25919. vol. 94, '57, N. 2412, p. 1099 / More on tax proposals. 25919. vol. 94, '57, N. 2413, p. 1125-125 / Are the two novel taxes good for equities. 25919. vol. 94, '57, N. 1413, p. 1127 / Tax proposals modified. 25919. vol. 94, '57, N. 2413, p. 1158. Taxation policy not conducive to saving and investment. 25919. vol. 94, '57, N. 2414, p. 1185 / New system of direct taxation x-rayed (R. J. Taraporevala) 25919. vol. 94, '57, N. 2415, p. 1292-93 / Representing tax assesses. 25919. vol. 95, '57, N. 2417, p. 7. Les obligations fiscales des Français à l'étranger. 25922. A. 52, '55, N. 2, p. 45 / Don't overpay your taxes. 25055. vol. 54, '55, N. 1, p. 32, 39 / A new look at rapid tax depreciation (Willard F. Stanley) 25055. vol. 54, '55, N. 5, p. 38-39 / How you pay your taxes determines what you pay. 25128. vol. 53, '55, N. 2, p. 58-59 / Uniform taxation with States taxing incomes (K. J. Binns, L. V. Bellis) 26729. vol. 32, '55, N. 52, p. 50-53 / On the calculation of tax burdens: a rejoinder (A. R. Prest) 26750. N. S. 23, vol. '55, p. 270-72 / Contrôle fiscal et droit des sociétés. 25783. A. 11, '55, N. 489, p. 17-19 / Un thème de réforme: les entrepreneurs d'installations et la taxe sur la valeur ajoutée. 26783. A. 12, '55, N. 530, p. 24-25 / Fiscalité américaine et investissements. 25783. A. 12, '55, N. 544, p. 31-32 / Po socialističeskata suštnost na dančicitě (V. Pavlov) 27554. '57, N. 1, p. 20-25 / The tax system of Outer Mongolia, 1911-55: a brief history (Franklin D. Holz-

mann) 29569. vol. 15, '57, p. 221-35 / Apportionment of schedule a tax on changes of occupation. 31250. vol. 104, '54, p. 598-99 / Immunity of crown servants from taxation. 31250. vol. 104, '54, p. 805-807 / The new Rating Act. 31250. vol. 105, '55, p. 501-503. Free of tax. 31250. vol. 105, '55, p. 832 / The real incidence of personal taxation (F. W. Paish) 31399. '57, N. 43, p. 1-15 / Tax planning with precedents (A. Farnsworth) 32179. vol. '8, '55, p. 88-89 / De vertegenwoordiging bij de belastingkamer van het gerechtshof (R. W. J. den Tex) 32686. J. '55, Afl. 22, p. 485-87 / Plaćanje taksa pri registraciji privrednih organizacija (B. Đinić) 33191. G. 2, '54, p. 133-137. Uvođenje opštinskih taksa i opštinskih poreza na promet. 33191. G. 2, '54, p. 251-52 / Zapažanja o opštinskim taksama i opštinskom porezu na promet (J. Radulović) 22191. G. 3, '55, p. 385-89 / Tax incentive urged. 33372. vol. 55, '57, N. 2, p. 75. And more taxes are coming. 33372. vol. 55, '57, N. 11, p. 108c / Congress eyes Aramco's taxes. 33372. vol. 55, '57, N. 15, p. 85 / Tax on gas reserves doomed. 33372. vol. 55, '57, N. 15, p. 92 / Gasoline tax goes higher in a hurry. 33372. vol. 55, '57, N. 31, p. 98. What you should know about taxes (F. H. Pennington) 33840. vol. 28, '55, N. 13, p. E5-E9 / On national tax realities and international tax comparisons (E. Alexander-Katz) 34525. vol. 11, '55, p. 287-348 / Quelques aspects économiques de la taxe française sur la valeur ajoutée (Charles Campet) 34525. vol. 12, '57, N. 1, p. 22-34 / Highway-user tax, schedules recommended in State highway finance studies (G. P. St. Clair, H. C. Duzan) 34541. vol. 29, '55, N. 4, p. 73-83 / DL & W. presses for better tax ruling. 34883. vol. 142, '57, N. 12, p. 15-17 / La taxation des divers genres de sociétés. 34934. A. 11, '55, N. 8, p. 1375-81 / Privilege du trésor public en matière de recouvrement des impôts. 34934. A. 11, '55, N. 10, p. 1555-58 / Instauration d'un système de taxation forfaitaire (E. Mangal, J. Colleye) 34934. A. 12, '55, N. 4, p. 571-75 / Plus-values sur cession d'affaires (E. Mangal, J. Colleye) 34934. A. 12, '55, N. 11, p. 1539-43 / Taxation des différentes réserves constituées par les entreprises (E. Mangal, J. Colleye) 34934. A. 12, '55, N. 12, p. 1791-94 / do. A. 13, '57, N. 1, p. 115-20 / Déclarations 275 de l'exercice 1957 (E. Mangal, J. Colleye) 34934. A. 13, '57, N. 2, p. 251-254 / La taxe sur la valeur ajoutée (J. M.) 35007. '54, Cah. 33, p. 137-40 / Taxation and government policy. 35245. '55, N. 24, p. 11-14 / Personal taxes to which employees of foreign firms are liable in Italy (S. Iardi) 35287. vol. 10, '55, N. 4, p. 355-72 / Taxes, income determination, and the balanced budget theorem (W. A. Salant) 35303. vol. 39, '57, N. 2, p. 152-61. La taxe sur la valeur ajoutée. Le régime fiscal des investissements (A. Lebacqz) 35111. A. 45, '57, N. 7, p. 207-14 / do. Aménagements fiscaux. N. 8, p. 238-50 / do. Aménagements techniques. N. 9, p. 275-81 / Criteri publicistici [tributari] e concetti privatistici in un caso controverso di tassabilità (S. d'Albergo) 36297. A. 12, '55, N. 5-6, p. 254-80 / Studio dei problemi fiscali in Inghilterra (R. Lizzul) 35406. A. 45, '55, N. 9-10, p. 829-35 / Considerazioni sulla "parafiscalità" e sul suo controllo (C. Zuscema) 35405. A. 45, '55, N. 4-5, p. 310-45 / Discussioni

su una legge fiscale (A. Deni) 36406. A. 45, '55, N. 5, p. 505-509 / Soviet taxation (A. Nove) 37095. '55, N. 83, p. 545-47 / Novyj zakon o sel'skochozjajstvennom naloge v SSSR (I. V. Vasil'ev) 37269. '53, 5. p. 15-25 / Ships and taxes. 37379. vol. 153, '55, Nr. 4059, p. 241-42 / Commonsense about surtax. 37379. vol. 153, '55, N. 4075, p. 435-35 / Why no tax relief? 37379. vol. 153, '55, N. 4086, o. 825-27 / Tax inquisition. 37379. vol. 154, '55, N. 4092, p. 192 / Axes and taxes. 37279. vol. 165, '57, N. 4115, p. 105. Finding room for tax cuts. 37379. vol. 155, '57, N. 4120, p. 242 / Rates or taxes. 37379. vol. 155, '57, N. 4120, p. 249-50 / Whose capital gains? 37379. vol. 165, '57, N. 4123, p. 345-46 / Peer's tax suggestions. 37379. vol. 155, '57, N. 4123, p. 350 / Taxation and replacement. 37379. vol. 155, '57, N. 4124, p. 390 / U. S. groundswell towards tax reduction. 37379. vol. 155, '57, N. 4125, p. 459-50 / Austria expects higher revenue from lower taxes. 37379. vol. '57, N. 4141, p. 105-108 / Taxation as a policy. 37379. vol. 155, '57, N. 4144, p. 205-205 / Storm warning. 38300. vol. 48, '55, N. 24, p. 57-58 / The 1040 blues. 38300. vol. 59, '57, N. 8, p. 17 / Small business. tax relief is the no. 1 need. 38300. vol. 59, '57, N. 15, p. 50 / Tax deductions: How to save money by giving it away. 38300. vol. 59, '57, N. 24, p. 55. Overlaid with taxes. 38303. vol. 38, '57, N. 5, p. 115. No laughing matter (Tom O'Brien) 38303. vol. 38, '57, N. 11, p. 305 / Taxation and hypocrisy (Anne Jackson) 38711. vol. 58, '55, N. 941, p. 11-19. Taxation of multiple trusts. 38947. vol. 24, '55-57, N. 1, p. 155-70 / The tax systems of Australasia (James H. Gilbert) 39012. '52, N. 2, p. 3-158 / La fraude légale (C. Scaiteur) 39215k. A. 27, '55, N. 1-2, p. 41-55 / In dubio contra fiscum (C. Scaiteur) 39215k. A. 28, '57, N. 3, p. 137-45 / O jasčnom obložení v srednem Povolž'e (V. D. Dimitriev) 39335. '55, 12, p. 107-115 / Don't overlook possible tax savings (John F. Y. Stambaugh) 39588. vol. 142, '55, N. 5, p. 58-70 / Le détail des frais généraux et les droits du fisc. 23150. A. 25, '57, N. 129, p. 173. Les insuffisances de déclaration et le sursis. 23150. A. 25, '57, N. 132, p. 355-55 / Tax exemption to new industries (J. Hernandez) 25494. vol. 5, '54, N. 47-48, p. 13-14 / The abolition of derating: an exercise in differential incidence (Alan Williams) 25750. N. S. vol. 23, '55, p. 150-57. - s. a. Einkommensteuer - Grundsteuer - Grundwertsteuer - Körperschaftssteuer - Kraftfahrzeugsteuer - Schenkungssteuer - Umsatzsteuer - Vermögenssteuer

**Steuerhinterziehung:** The taxpayer's rights: Investigation of tax fraud cases (P. P. Lipton) 20843. vol. 42, '55, N. 4, p. 325-28 / The burden of going forward in civil tax fraud cases (J. L. Orkin) 20843. vol. 42, '56, N. 10, p. 867-58 / Revenue fraud at Common Law (T. A. Kent) 31250. vol. 105, '55, p. 388-89. Behandlungen af skatteunddragelser i Danmark (J. Smith) 32895. Arg. 45, '57, H. 1, p. 24-35

**Steuerrecht:** Appunti sulla legislazione tributaria speciale per il credito (G. Stammati) 23115. A. 12, '55, N. 3, p. 274-75 / La répression des abus du droit. 23150. A. 25, '57, N. 130, p. 232-33 / Municipal tax assessment and section 95 of the British North America Act: the Olympia Bowling Alleys Case (Zora Laskin) 25361. vol. 33, '55, p. 993-1017 / Tax laws.



25919. vol. 93, '56, N. 2359, p. 158 / Tax laws can help contractors select the best payment method. 26128. vol. 54, '57, N. 1, p. 14-15 / Retail trade: LIFO v. FIFO. Test case in court against the Government. 38300. vol. 59, '57, N. 7, p. 50
- Steuerreform:** Dr. Kaldor's proposals for Indian tax reform (D. T. Lakdawala) 25919. vol. 93, '55, N. 2390, p. 39-40 / Le projet socialiste de réforme fiscale. 26783. A. 12, '55, N. 525, p. 23-24 / Notas para uma reforma tributária (Vergilio Moreira) 35492. vol. 8, '55, N. 2, p. 53-55 / Réforme fiscale dans les transports. 36027. A. 28, '55, N. 9, p. 327-28 / L'impuissance gouvernementale en face de la réforme fiscale (J. Denais) 36111. A. 45, '55, N. 18, p. 550-58 / Aspetti economici e finanziari della riforma tributaria tedesca del 1954 (F. Neumark) 35405. T. 45, '55, N. 7-8, p. 517-25
- Steuerstrafrecht:** Les pénalités en matière de taxes sur le chiffre d'affaires. 23150. A. 25, '57, N. 128, p. 107. Das Steuerstrafrecht (G. Mattern) 27275. 9. '55, Sp. 344-45 / The attitude of the legislature and the courts to tax avoidance (G. S. A. Wheatcroft) 32179. '55, 18, p. 209-230 / Skatteförsnillning som kriminalpolitiskt problem (I. Anttila) 32895. Arg. 45, '57, H. 1, p. 35-40
- Steuerung:** Automatic control of aircraft center of gravity (Maxwell J. Lawrence) 20543. vol. 14, '55, N. 10, p. 51-55 / Analysis of an electrical flight-control system for interceptor-type aircraft (E. Price, R. Westerwick) 20543. vol. 15, '57, N. 48, p. 53-57, 77. Automatic machine tool control systems. 20754. vol. 28, '56, N. 429, p. 244-46 / Controllers and indicators. 21120. vol. 100, '55, N. 2, p. 262 / Automatic size control insures accuracy. 21120. vol. 101, '57, N. 9, p. 147-49 / Magnetic, contactless controls among topics at Westinghouse forum (Thomas MacNew) 23058k. vol. 114, '55, N. 10, p. 58, 155 / Design and operation of the Lockheed power steering unit. 23058k. vol. 115, '55, N. 3, p. 50, 121 / Power steering on the Fordson Major tractor. 23058k. vol. 115, '57, N. 1, p. 57 / Newest automatic controls among topics at machine tool electrification forum (Charles A. Weinert) 23058k. vol. 115, '57, N. 10, p. 52-53, 158, 170, 172, 174, 175 / Electronic control of machine tools. 23170. vol. 53, '55, N. 3, p. 109-111 / Automatic control. Joint conference hears important papers. 25532. vol. 73, '55, N. 1891 uff. Nrn., p. 779-84 / Blending and mixing of liquids with automatic control. 25532. vol. '55, N. 1938, p. 402-404 / Automatic control - when? 25556. vol. 34, '55, N. 3, p. 285-87 / Digital control for automation. 25556. vol. 34, '55, N. 14, p. 1552. Automatic control in continuous distillation (Theodore J. Williams, Robert T. Harnett) 25558. vol. 53, '57, N. 5, p. 220-225 / Proportional electronic controller. 25558. vol. 37, '55, N. 4, p. 130 / Electronic control of packaging. 25558. vol. 38, '57, N. 3, p. 118 / Automatic form control unit. 25558. vol. 38, '57, N. 3, p. 118 / Controlling boredom in the control room. 25568. vol. 38, '57, N. 5, p. 171-72 / Pressure controllers. 25792. vol. 18, '55, N. 211, p. 507-508 / Boiler-level control. 25792. vol. 19, '57, N. 217, p. 252-53 / Automatic control. 25792. vol. 19, '57, N. 218, p. 303-304. Well steered - half-way home! (K. Seeberg) 26351. '55, N. 17, p. 29 / O racional'noj forme rulevoj trapecii avtomobilja (E. A. Čudakov) 26532. T. 85,

- '52, p. 559-71 / Invariantnost' do  $\varepsilon$  v linejnych kombinirovannyh avtomatičeski reguliruemym sistemach (G. M. Ulanov) 26532. T. 112, '57, p. 253-55 / Obščnost' skol'zjaščich, vibracionnyh i optimal'nyh režimov klassa servomechanizmov (V. V. Petrov) 26532. T. 112, '57, p. 394-97 / New plant boosts electronic control output [Review Staff Report] 28114. vol. 48, '55, N. 5, p. 44-47 / Numerically controlled positioning table (B. Resnick, M. Hayes) 29332. vol. 30, '57, N. 5, p. 1110-12 / Automatic control with artificial inertia (G. W. Andrew) 29541. vol. 24, '57, N. 4, p. 305-307 / Automatic control unit for model railroads (John Stone) 30047. vol. 252, '55, N. 4, p. 247-254 / Transient effects of supply and connecting conduits in hydraulic control systems (S. S. L. Chang) 30047. vol. 262, '55, N. 5, p. 437-52 / An introduction to the study of non-linear control systems (J. F. Coales) 30686. vol. 34, '57, N. 2, p. 41-47 / Mobile machinery controls (C. C. Richards) 30932. vol. 29, '56, N. 14, p. 574-75 / Automatic stock-level control on blast-furnaces (J. Kjellman, K. Grönblad) 30932. vol. 29, '55, N. 14, p. 588-89 / Automatic system for machine control. 31468. vol. 88, '56, N. 2253, p. 148-150 / Sensitive automatic temperature control system. 21468. vol. 90, '57, N. 2307, p. 240 / E. M. I. numerical control for a Cincinnati skin milling machine. 31468. vol. 90, '57, N. 2307, p. 255-57 / Machining components for power-steering units (W. E. Haremski) 31468. vol. 90, '57, N. 2308, p. 307-312 / Application of the Inductosyn in the E. M. I. position control system for machine tools. 31468. vol. 90, '57, N. 2321, p. 1052-054 / Automatic control - cost and savings. 31468. vol. 91, '57, N. 2332, p. 179 / Automatic system for machine control. 31459. vol. 52, '55, N. 3, p. 180 / Tracer-controlled machines speed work at Convair (A. P. Higgins) 31469. vol. 52, '55, N. 11, p. 152-55 / Power-steering units require precision components (Walter E. Haremski) 31459. vol. 53, '55, N. 3, p. 208-214 / Automatic control and machines (John C. West) 32608. vol. 178, '55, N. 4535, p. 551 / Random processes in automatic control (J. H. Westcott) 32608. vol. 179, '57, N. 4554, p. 797 / Commandes d'appareils à gouverner et de guindeau. 32554. A. 7, '55, N. 75, p. 587 / Appareils à commande électrique à bord des chalutiers (Hollmann) 32554. A. 7, '55, N. 79, p. 1025-27 / Application des commandes hydrauliques dans la marine (P. Gérard) 32554. A. 8, '57, N. 84, p. 344-45 / Les appareils à gouverner. 32554. A. 8, '54, N. 85, p. 452-53 / Le fonctionnement dynamique d'un régulateur pneumatique (K. Krug) 31975. A. 22<sup>e</sup>, N. 235, '57, p. 53-57 / Formation des spécialistes du contrôle et de la régulation automatique (H. Renard) 31975. J. 22, '57, N. 237, p. 133-35 / Vocabulaire trilingue de la régulation automatique. 31975. vol. 22, '57, N. 237, p. 137-38 / Le schéma fonctionnel, moyen d'analyse des systèmes réglés et des régulateurs automatiques (V. Broida) 31975. vol. 22, '57, N. 239, p. 291-300 / Pipeliners like push-button station control (E. B. Turner) 33372. vol. 54, '55-55, N. 30, p. 85-88 / Humble operates station with push-button control. 33372. vol. 54, '55-55, N. 87, p. 217. Automatic process control; how and why (G. L. Farrar) 33372. vol. 55, '57, N. 7, p. 122-25 / Cost of pneumatic control systems (E. I. Thomas) 33372. vol. 55, '57, N. 11, p. 113-15 / Automatic control (W. H. Sisson) 33580. vol. 38, '55, N. 2, p. 122-24 / In lonesome West Texas pushbuttons take over booster station

operation (H. Bell) 33840. vol. 29, '57, N. 2, p. D29-D33 / Fluctuating gas flow controlled automatically. 33840. vol. 29, '57, N. 4, p. B.53, B.55-B.58, B.50. Pneumatic control - in cash (E. I. Thomas) 33842. vol. 12, '57, N. 4, p. 97-101 / What's the cost of a complete system. 33842. vol. 12, '57, N. 4, p. 100-101 / Automatic control comes to the batch process (H. B. Dreeslove) 33842. vol. 12, '57, N. 5, p. 220-221. K zadače ob avtokolebanijach v sistemach avtomatičeskogo regulirovanija s dvumja servomotorami postojannoju skorosti (V. A. Troickij) 34178h. T. 20, '55, vol. 5, p. 527-38 / Fotoelektronnaja avtomatika v ohrane truda (O. D. Klement'ev) 34184. G. 45, '57, 2, p. 121 / The adjustment of control systems for quick transient response (A. T. Fuller) 34351m. vol. 102, '55, Pt. B, N. 5, p. 595-501 / The integral-of-error-squared criterion for servo-mechanism (H. H. Rosenbrock) 34351m. vol. 102, '55, Pt. B, N. 5, p. 502-507. Addendum to "The pulse transfer function and its application to sampling servo systems" [see vol. 99, '52, Pt. IV, p. 302] (R. H. Barker) 34351m. vol. 102, '55, Pt. C, N. 2, p. 291-92 / Timing the operation of control systems associated with rotating equipment (C. Cuthbert, D. A. Picken) 34351m. vol. 103, '55, Pt. A, N. 8, p. 112-17 / A servo system for digital data transmission (R. H. Barker) 34351m. vol. 103, '55, Pt. B, N. 7, p. 52-64 / An on-off servo mechanism with predicted changer-over (J. F. Coales, A. R. M. Noton) 34351m. vol. 103, '55, Pt. B, N. 10, p. 449-50. Some design aspects of nuclear-reactor control mechanisms (G. R. Lockett) 34351m. vol. 103, '55, Pt. B, N. 11, p. 597-507 / An introduction to the analysis of non-linear control systems with random inputs (J. F. Barrett, J. F. Coales) 34351m. vol. 103, '55, Pt. C, N. 3, p. 190-99 / An approximate method for finding the "best linear servo-mechanism". 34351m. vol. 103, '55, Pt. C, N. 4, p. 250-55 / Integral control with torque limitation (J. C. West, M. J. Somerville) 34351m. vol. 103, '55, Pt. C, N. 4, p. 407-419 / Ship stabilization: automatic controls, computed and in practice (J. Bell) 34351m. vol. 104, '57, Pt. B, N. 13, p. 20-25 / The describing-function analysis of a nonlinear servo-mechanism subjected to stochastic signals and noise (P. N. Nikiforuk, J. C. West) 34351m. vol. 104, '57, Pt. C, N. 5, p. 193-203 / A magnetic-amplifier time-delay servo (Joseph L. Behr) 34407. vol. 11, '55, p. 140-35 / A comparison of a contactor servomechanism with an average power constrained linear servomechanism (J. P. Magnin, J. R. Burnett) 34407. vol. 11, T. 55, p. 974-85 / Stability boundaries for fifth-order servomechanisms (Harold A. Hogan, Thomas J. Higgins) 34407. vol. 11, '55, p. 1001-011. A relationship between rise time and peak power in servomechanisms (J. R. Burnett, M. S. Shumate) 34407. vol. 12, '55, p. 125-33 / An airframe pitch linear acceleration controller (Sheldon S. L. Chang) 24407. vol. 12, '55, p. 134-51 / Stability criterion for digital feedback control systems (Julius Tou) 34407. vol. 12, '55, p. 335-45 / An analogue computer control console (Joseph B. Naines) 34407. vol. 12, '56, p. 522-32. Le valvole di regolazione (Francesco Baldo) 34720. vol. 13, '57, p. 55-54 / Cours de montage et d'entretien des installations frigorifiques. 25. Appareils de régulation (E. Iargeaix) 35133. vol. 12, '57, N. 133, p. 35-38 / do. 25. N. 134, p. 33-35 / Three-element boiler-level control. 35925. vol. 89, '57, N. 20, p.

545-47 / Electronic control for plate cutting. 35925. vol. 89, '57, N. 24, p. 779 / Automatic combustion control at an oil storage depot. 37452. vol. 25, '55, N. 299, p. 387-91 / Automatic control of secondary air in combustion (M. G. Perry) 37452. vol. 25, '55, N. 301, p. 39-43 / Linear compensation of saturating servomechanisms (J. R. Burnett, P. E. Kendall) 38409. vol. 73, '54, Pt. II, p. 5-10 / The transient performance of servomechanisms with derivative and integral control (Richard C. Lathrop, Dunstan Graham) 38409. vol. 73, '54, Pt. II, p. 10-17 / Contactor servomechanisms employing sampled data (C. K. Chow) 38409. vol. 73, '54, Pt. II, p. 51-52 / A graphical procedure for determining the gain of a servomechanism for a specified maximum modulus less than unity (Thomas J. Higgins) 38409. vol. 73, '54, Pt. II, p. 101-103 / The influence of time scale and gain on criteria for servomechanism performance (Dunstan Graham, Richard C. Lathrop) 38409. vol. 73, '54, Pt. 153-57 / Measurements of some nonlinearities in servomechanisms (Dietrich K. Gehmlich, M. E. van Valkenburg) 38409. vol. 73, '54, Pt. II, p. 232-35 / Amagnetic tape memory for d-c positional servomechanisms (J. P. de Barber) 38409. vol. 73, '54, Pt. II, p. 372-374 / Phase-plane analysis of automatic control systems with nonlinear gain elements (Rudolf E. Kalman) 38409. vol. 73, '54, Pt. II, p. 383-89 / Jitter in instrument servos (R. L. Hovious) 38409. vol. 73, Pt. II, p. 393-98 / Phase-plane analysis of automatic control systems with nonlinear gain elements (Rudolf E. Kalman) 38409. vol. 73, '54, Pt. II, p. 383-89 / Accurate control of relative speed and cut in a continuous process line (E. G. Anger, D. L. Pettit) 38409. vol. 73, '54, Pt. II, p. 485-90 / Evaluating the effect of nonlinearity in a L-phase servomotor (W. A. Stein, G. J. Thaler) 38409. vol. 73, '54, Pt. II, p. 518-21. Load control and telemetering - Ohio Edison system. 38409. vol. 73, '54, Pt. IIIA, p. 515-20 / Performance tests of high-speed load and frequency control equipment (C. P. Almon, John Donelson) 38409. vol. 73, '54, Pt. IIIA, p. 737-744 / Design and operation of system-wide automatic load-frequency control (H. A. Bauman, C. N. Metcalf, J. G. Noest a. o.) 38409. vol. 73, '54, Pt. III B, p. 1312-17 / Textile automation by signal control (Louis Casper) 38409. vol. 74, '55, Pt. I, p. 175-80 / Transient analysis of a-c servomechanisms (S. S. L. Chang) 38409. vol. 74, '55, Pt. II, p. 30-37 / An eddy-current braking crane-hoist controller with variable brake excitation (H. J. Rathbun) 38409. vol. 74, '55, Pt. II, p. 55-51 / A series method of calculating control-system transient response from the frequency response (David V. Stallard) 38409. vol. 74, '55, Pt. II, p. 51-54 / An analytical method for the design of relay servomechanisms (John E. Hart) 33409. vol. 74, '55, Pt. II, p. 83-89 / A method for evaluating nonlinear servomechanisms (M. V. Mathews) 38409. vol. 74, '55, Pt. II, p. 114-23 / A method for the preliminary synthesis of a complex multiloop control system (D. J. Povejsil, A. M. Fuchs) 38409. vol. 74, '55, Pt. II, p. 129-33 / A general theory for determination of the stability of linear lumped parameter multiloop servomechanisms [and other feedback systems] (Thomas S. Amlie, Thomas J. Higgins) 33409. vol. 74, '55, Pt. II, p. 134-45 / Design of control systems for minimum bandwidth (George C. Newton) 38409. vol. 74, '55, Pt. II, p. 151-57 / Extension of continuous-



data system design techniques to sampled-data control systems (G. W. Johnson, D. P. Lindorff, C. G. A. Nordling) 38409. vol. 74, '55, Pt. II, p. 252-59 / Analysis and design principles of second and higher order saturating servomechanisms (R. E. Kalman) 38409. vol. 74, '55, Pt. II, p. 294-308 / An analysis and analogue computer study of a force reflecting positional servomechanism (M. G. Spooner, C. H. Weaver) 38409. vol. 74, '55, Pt. II, p. 384-87 / Transfer function and parameter evaluation for d-c servomotors (G. J. Thaler, W. A. Stein) 38409. vol. 74, '55, Pt. II, p. 410-17 / An analysis and analogue computer study of a force reflecting positional servomechanism (M. G. Spooner, C. H. Weaver) 38409. vol. 74, '55, Pt. II, p. 384-87 / Correlation between root-locus and transient response of sampled-data control systems (E. I. Jury) 38409. vol. 74, '55, Pt. II, p. 427-35 / Supervisory control and associated telemetering equipment, AIEE Committee Report. 38409. vol. 74, '55, Pt. III, p. 36-38 / Control of electrostatic voltage distribution in power transformer design (Saul Bennon, R. J. Cossaart) 38409. vol. 74, '55, Pt. III, p. 1122-25. Some mathematical properties of root loci for control system design (F. M. Reza) 38409. vol. 75, '56, Pt. I, p. 103-108 / Control system for integrated data processing (Philip R. Easterlin) 38409. vol. 75, '56, Pt. I, p. 421-27 / The analysis of sampled data servomechanism performed on the IBM type 650 (B. M. Tostanoski) 38409. vol. 75, '56, Pt. I, p. 446-50. Magnetic logic circuit control system design considerations (R. I. van Nice) 38409. vol. 75, '56, Pt. I, p. 595-600 / A 2-motor a-c mine hoist-control system (A. H. Myles) 38409. vol. 75, '56, Pt. II, p. 10-16. Two types of zero-velocity-error servomechanisms (Emanuel Levinson) 38409. vol. 75, '56, Pt. II, p. 19-27 / Analysis and performance of a valve-controlled hydraulic servomechanism (David V. Stallard) 38409. vol. 75, '56, Pt. II, p. 75-83 / Synthesis and critical study of sampled-data control systems (Eliahu I. Jury) 38409. vol. 75, '56, Pt. II, p. 141-49 / Magnetic logic circuits for industrial control systems (W. G. Evans, W. G. Hall, R. I. van Nice) 38409. vol. 75, '56, Pt. II, p. 165-71 / Design of a contactor servo using describing function theory (Stanley K. Chao) 38409. vol. 75, '56, Pt. II, p. 223-31 / The frequency response of a servomechanism designed for optimum transient response (J. C. West, P. N. Nikiforuk) 38409. vol. 75, '56, Pt. II, p. 234-39 / Design of a contactor servo using describing function theory (Stanley K. Chao) 38409. vol. 75, '56, Pt. II, p. 223-31 / Describing functions representing the effect of inertia, backlash, and Coulomb friction on the stability of an automatic control system, I (K. N. Satyendra) 38409. vol. 75, '56, Pt. II, p. 243-49 / Modernizing service controls on rapid transit (George Krambles) 38409. vol. 75, '56, Pt. II, p. 253-72 / Envelope transfer function analysis in a-c servo system (M. Panzer) 38409. vol. 75, '56, Pt. II, p. 274-79 / A phase-space method for the synthesis of non-linear servomechanisms (Richard E. Kuba, Louis F. Kazda) 38409. vol. 75, '56, Pt. II, p. 282-89 / Applying industrial controllers for safe operation (G. W. Heumann) 38409. vol. 75, '56, Pt. II, p. 291-95 / An experimental treatment of nonlinear servomechanisms (R. S. Neiswander) 38409. vol. 75, '56, Pt. II, p. 308-316 / Discrete compensation of sampled-data and

continuous control systems (Eliahu I. Jury, William Schroeder) 38409. vol. 75, '56, Pt. II, p. 317-25 / Centralized control of power systems in the steel industry (W. A. Derr, W. L. Metz) 38409. vol. 75, '56, Pt. II, p. 432-37 / Analysis of servomechanism with nonlinear feedback control (Y. H. Ku) 38409. vol. 75, '56, Pt. II, p. 402-405 / Variably damped servomechanisms (L. Schieber) 38409. vol. 75, '56, Pt. II, p. 414-19 / Response of a particular nonlinear control system to random signals (P. N. Nikiforuk) 38409. vol. 75, '56, Pt. II, p. 419-22 / O teorii automatické regulace (J. Haskovec) 39192. R. 55, '56, p. 355-56 / Temperature control for range-surface units (Vincent L. Carissini) 39475. vol. 16, '56, N. 5, p. 136-37 / A new concept in speed and frequency control: the electric governor (J. G. Gable) 39475. vol. 16, '56, N. 5, p. 156-57 / Card-programmed control for reserving mills (Andrew W. Smith) 39475. vol. 17, '57, N. 2, p. 40-41 / Feedback control principles for industrial drives (C. G. Helmick) 39475. vol. 17, '57, N. 2, p. 42-46 / A crane control with Load-O-Matic (H. A. Zollinger) 39475. vol. 17, '57, N. 2, p. 54-57 / Electronic machine tool control. 39503. vol. 52, '56, N. 8, p. 382-84 / Automatically controlled temperature and humidity in air-conditioning (L. Walter) 39606. vol. 8, '57, N. 6, p. 330-32 / La commande des métiers cotton (G. Schindler) 34934. A. 12, '56, N. 8, p. 1095-102. s. a. Bohr - Kalorimeter - Klimaanlage - Presse [techn.] - Pumpe - Rechenmaschine - Rheostat - Schaltung [elektr.] - Ventil - Verstärker

Stevens, George E.: Rev. George E. Stevens, pioneer champion of integration (Herman Dreer) 32737. vol. XIX, '55-56, p. 99-101

Stevens, Neil Everett: Neil Everett Stevens, 1887-1941 (C. L. Shear) 32477. vol. 42, '50, N. 3, p. 333-41

Stevens, Thaddeus: Thaddeus Stevens: an American radical architect of the reconstruction (T. Harry Williams) 25890. vol. 21, '56, N. 6, p. 578-83

Stevens-Johnson's Syndrome: Erythème polymorphe grave [syndrome de Stevens-Johnson] avec pneumopathie (F. Pages, M. Botrel) 24966. A. 55, '56, N. 4, p. 413-415

Stevenson, Adlai Ewing: Stevenson: the challenger (Honor Balfour) 32555. vol. 147, '56, N. 883, p. 127-132 / The coat-tail election (Norman MacKenzie) 32813. vol. 52, '56, N. 1335, p. 473 / A good all-rounder, 37379. vol. 164, '56, N. 4094, p. 248 / Near the post, 38303. vol. 37, '56, N. 44, p. 1318

Stevenson, Robert Louis: Inspiration and industry, Robert Louis Stevenson: a confirmation of status (Douglas Brown) 29917. vol. 89, '57, N. 1057, p. 338-40 / Look thou character, Stevenson's letters to Charles Baxter (H. W. A.) 38303. vol. 38, '57, N. 5, p. 132-33

Stevia: Sweetest of all [Stevia] 25556. vol. 34, '56, N. 2, p. 124

Stewart, Herbert Leslie: Herbert Leslie Stewart, 1882-1953 (Sidney Smith) 38528. Ser. 3, p. 103-104

Stewart, Matthew John: Prof. M. J. Stewart † (J. W. McLeod, D. H. Collins a. o.) 24007. '56, N. 5002, p. 1179-80 / do. (R. M. Heggie, E. Stanford) N. 5004, p. 1311

Stewart, Robert Meldrum: Robert Meldrum Stewart, 1878-

1954 (C. S. Beale) 38528. '55, p. 141-42

Stewart, Thomas Grainger; Dr. T. Grainger Stewart†. 24007. '57, N. 5021, p. 755-65

Stibin: O dejstvii nekotorykh alkoksiproizvodnykh na trialkoksistibiny i dialkoksichlorstibiny (B. A. Arbuzov, O. D. Samojlova) 31051. '55, N. 3, p. 435-40

Stich (graph.): The engravings of the Cabinet du Roi (J. C. Palmes) 30196, vol. 54, '56, N. 2, p. 62-65

Stickerei: A chair cover in "gros point" (Bessie van Vuuren) 27548, vol. 32, '55, N. 5, p. 83-85 / Tarusskaja artel' vyšival'stic (M. E. Seremeteva) 37258. '53, 2, p. 179-88

Stickoxyd: On the pressure broadening in the gamma bands of nitric oxide (Walter R. Thorson, Richard M. Badger) 29794, vol. 27, '57, N. 3, p. 609-511 / Nitric oxide fundamental (J. H. Shaw) 29794, vol. 24, '56, p. 399-402

Stickoxydul siehe unter Lachgas

Stickstoff: [Etude du métabolisme de l'azote chez des nourrissons allopriques soignés en milieu climatisé] (K. Ludmány, L. Oroszlán) 20214, T. 7, '55, p. 287-93 / Nitrogenous fertilisers on far north coast pastures (E. J. Waring) 20723, vol. 66, '55, N. 5, p. 256-50. The comparative effect of various forms of nitrogen levels on the yield and sugar content of sugar cane (M. O. Jan) 20734, vol. 7, '55, N. 1, p. 11-19 / Effect of intermittent nitrogen exposures on tolerance to oxygen at high pressures (Kenneth E. Penrod) 21030, vol. 186, '56, N. 1, p. 149-51 / Emission du spectre de l'azote dans les aurores de haute latitude (L. Herman etc.) 21503, T. 12, '56, N. 3, p. 228-31 / Urea, biureto e acido cianico nella fertilizzazione azotata delle colture agrarie (O. T. Rotini) 21714, vol. 17, N. S. '55, p. 1-25 / Metabolism of nitrogenous compounds (Curtis B. Thorne) 22273, vol. 10, '55, p. 329-50. Nitrogen fixation by photosynthetic organisms (G. E. Fogg) 22275, vol. 7, '55, p. 51-70 / La conducibilità termica dell' azoto intorno al punto critico (Martin Ruhemann) 23004b, vol. 90, '55-56, p. 290-93 / Nitrogen metabolism in the sheep (E. F. Annison) 23411, vol. 54, '55, p. 705-714 / Qualitative and quantitative changes observed in the free  $\alpha$ -amino nitrogen fraction of *Tenebrio molitor* pupal tissues during metamorphosis (D. S. P. Patterson) 23411, vol. 55, '57, p. 829-35 / Studies in the biological fixation of nitrogen. IX. Inhibition of fixation of nitrogen in *Azotobacter vinelandii* by azide and by cyanate (J. A. Rakestraw, E. R. Roberts) 23412, vol. 24, '57, N. 3, p. 555-553 / Bitkilerde azot metabolizmasi (M. Hasman) 23417, vol. 7, '57, N. 2, p. 31-34 / Urožai zlakov oksklich lugov pri različnyh dozach azotnogo udobrenija (A. D. Magaeva) 23798, T. 38, '53, p. 805-815 / Chimie des atomes résultants de la réaction nucléaire  $^{14}\text{N}(n,p)^{14}\text{C}$  (Roland Muxart, Guy Pinte) 24949, '55, Fasc. 11-12, p. 1575-79 / Etude des transformations chimiques accompagnant les réactions nucléaires. Mise au point sur la réaction nucléaire  $^{14}\text{N}(n,p)^{14}\text{C}$  (Roland Muxart) 24949, '55, Fasc. 11-12, p. 1857-51 / L'office national industriel de l'azote (H. Lanneluc) 25257, '55, N. 4, p. 15-19 / Nitrogen fertilization improves peach quality. 25322, vol. 135, N. 3590, p. 10 / Extracellular organic nitrogen in *Ustilago maydis* fermentation broths (Eugene L. Du-

laney, E. Bilinski, W. B. McConnell) 25355m, vol. 34, '55, p. 1195-98 / Nitrogen - fresh from the farm, 25556, vol. 33, '55, N. 37, p. 3771-72 / Intercoastal nitrogen, 25556, vol. 33, '55, N. 40, p. 4222 / Nitrogen: solutions forge ahead, 25556, vol. 33, '55, N. 47, p. 5080. Nitrogen growth rate slower, 25556, vol. 34, '55, N. 24, p. 2900-01 / Nitrogen problem, 25556, vol. 34, '55, N. 41, p. 4935-38 / Nitrogen's above-ground market, 25556, vol. 35, '57, N. 7, p. 135-37 / Nitrogen markets, 25556, vol. 35, '57, N. 9, p. 105 / New ring system, 25556, vol. 35, '57, N. 15, p. 25 / Breeders: what kind? 25556, vol. 33, '55, N. 51, p. 5480-81. Large-scale nitrogen purification, 25568, vol. 38, '57, N. 5, p. 198 / Charting business: world nitrogen output will jump, 25574, vol. 79, '55, N. 22, p. 39. Détermination de la viscosité de l'azote comprimé jusqu'à 3000 kg/cm<sup>2</sup> (Flavien Lazzar, Boris Vodar) 26009, T. 24, '55, N. 5, p. 487-89 / Sur la vie moyenne de l'azote actif (René Audubert, Geneviève Calmar) 26009, T. 244, '57, N. 3, p. 349-51 / Etude magnéto-optique de la liaison azote-bore dans les composés d'addition des halogénures de bore et des amines (Fernand Gallais, Jean-Pierre Laurent) 26009, T. 244, '57, N. 12, p. 1635-39 / Calcul de la susceptibilité magnétique de la molécule d'azote et des nitriles (J. Baudet, Jacques Tillieu etc.) 26009, T. 244, '57, N. 13, p. 1755-59 / Fixation symbiotique de l'azote par les légumineuses (P. Manil) 26027, '54, T. 148, p. 1889-91 / O vozmožnosti usvoenija molekularnogo azota pri temperature 50° ot del'nymi počvennymi bakterijami (P. Ch. Rachno) 26532, T. 112, '57, p. 144-45 / The use of nitrogen for sugar-beet grown on light land (R. W. Shepherd) 27093, vol. XXII, '54, N. 86, p. 128-32 / The effect of rate and time of application of nitrogen on the yield of winterwheat (G. A. Blackett) 27093, vol. 25, '57, N. 97, p. 19-23 / The influence of nitrogen and moisture supply on the growth of pastures during summer (K. J. Mitchell) 27093, vol. 25, '57, N. 97, p. 69-78 / Le comportement de l'azote et des composés azotés dans les fours à coke (V. Auerbach) 29215, T. 21, '55, N. 3, p. 235-44 / L'azote dans les aciers (P. Tyou) 29215, T. 21, '55, N. 7, p. 689-94 / Nitrogenous constituents of beet sugar juices and molasses (B. Freed, D. Hibbert) 29441, vol. 57, '55, N. 583, p. 399-404 / The analysis of nitrogen in the Smalley oilseed meal series, 1955-55 (C. H. Perrin) 29594, vol. 34, '57, N. 8, p. 409-411. The utilization of urea nitrogen by young dairy calves (L. D. Brown, C. A. Lassiter a. o.) 29647, vol. 15, '55, N. 4, p. 1125-32 / Utilization of ammoniated industrial products by cattle (Allen D. Tillman, Willis D. Gallup a. o.) 29647, vol. 15, '57, N. 1, p. 179-89. Nitrogen fixation by pseudomonas-like soil bacteria (Guy R. Anderson) 29695, vol. 70, '55, p. 129-33. Metabolism of nitrogen by cell-free preparations from *Azotobacter vinelandii* (D. P. Burma, R. H. Burris) 29726, vol. 225, '57, p. 723-33 / The metabolic reduction of organic nitro groups (W. W. Westerfeld a. o.) 29726, vol. 227, '57, p. 374-90 / Chemical shifts of nitrogen (B. E. Holder, M. P. Klein) 29794, vol. 23, '55, N. 10, p. 1955 / New modification of solid nitrogen (C. A. Swenson) 29794, vol. 23, '55, N. 10, p. 1953-64 / Equation of state of gases by shock wave measurements. II. The dissociation energy of nitrogen (Russell H. Christian, H. E. Duff, F. L. Yarger) 29794, vol. 23, '55, N. 11, p. 2045-49 / Preparation of 99.8% nitrogen-15 by chemical exchange (W. Spin-



del, T. I. Taylor) 29794. vol. 24, '55, p. 525-27. Quantum-mechanical calculation of the bond energy of the nitrogen molecule (Hans-Joachim Brüchner) 29794. vol. 25, '55, p. 357 / Vie moyenne de l'azote actif (René Audubert, Genevieve Calmar) 29804. T. 54, '57, N. 4, p. 324-31 / Effect of nitrogen on hardenability in boron steels (J. C. Shyne, E. R. Morgan) 30324. vol. 9, '57, N. 1, p. 115-17 / Nitrogen utilization during caloric restriction. II. The effect of variation in nitrogen intake (Doris Howes Callo-way, H. Spector) 30410. vol. 55, '55, N. 4, p. 545-54 / The nitrogen balance of pregnant rats (S. D. Morrison) 30556. vol. 133, '55, p. 157-70 / Influence des concentrations électronique et moléculaire sur la probabilité apparente de la transition  $A^3\Sigma-X^1\Sigma$  g de la molécule d'azote (H. Schram, R. W. Lunt etc.) 30575. T. 18, '57, N. 1, p. 59-57 / Thermal conductivity of nitrogen from 50° to 500°C and 1 to 100 atmospheres (R. L. Nuttall, D. C. Ginnings) 30550. vol. 58, '57, N. 5, p. 271-78 / Fixation of atmospheric nitrogen. Experiments in sand with and without addition of straw or starch and instraw alone in sterile and unsterile conditions in light and darkness (G. Bjälfve) 31228. vol. 22, '55, p. 193-217 / Biologič fiksacija azota (K. I. Rudakov) 32023. T. 22, '53, p. 519-20 / Vlijanie različnych soedinenij azota na azotifikirujuščuju aktivnost' Azotomonas fluorescens (M. V. Fedorov) 32023. T. 25, '57, p. 3-12. Azotistyj obmen u Penicillium chrysogenum (A. A. Mel'nikova) 32023. T. 25, '57, p. 35-44 / Nitrogenous compounds in plant xylem sap (E. G. Bolland) 32508. vol. 178, '55, N. 4543, p. 1189-90 / Nitrogen and root metabolism, 32608. vol. 178, '55, N. 4548, p. 1437-38 / Incorporation of nitrogen-15 in the 5-NH<sub>2</sub> groups of adenosine triphosphate by muscle extracts (Alison A. Newton, S. V. Perry) 32608. vol. 179, '57, N. 4549, p. 49-50 / Which nitrogen-removal method is best? (J. G. Burnham) 33372. vol. 55, '57, '57, N. 27, p. 143 / Nitrogen-removal. II. Economics of nitrogen-removal plants (J. G. Burnham) 33372. vol. 55, '57, N. 28, p. 120 / Isotopic spin selection rules. XI. The 8.05 and 623 MeV states of <sup>14</sup>N (D. H. Wilkinson, S. D. Bloom) 33889. vol. 2, '57, N. 13, p. 53-82 / On the 8.05 and 8.70 MeV states in <sup>14</sup>N (C. Broude, L. L. Green, J. J. Singh a. o.) 33889. vol. 2, '57, N. 20, p. 1005-10 / Reaction  $N^{14}(p,p'\gamma)N^{14}$  (J. K. Bair, H. O. Cohn, J. D. Kingston a. o.) 33940. Ser. 2, vol. 104, '55, N. 5, p. 1595-97 / Utilization of fertilizer nitrogen by plants in soils of different structure (J. Hagin) 34035. vol. 8, '55, N. 1, p. 33-41 / N 15-investigations on the mechanism of nitrogen interaction in normal and immobilized organisms (N. S. C. Heilskov, F. Schønheyder, K. Olesen) 35035. T. 74, '55, p. 423-31. Availability of nitrogen from crop residues during the first and second seasons after application (H. A. Fribourg, W. v. Bartholomew) 34493. vol. 20, '55, p. 505-508 / Distribution of the forms of nitrogen in some soil profiles (F. J. Stevenson) 34493. vol. 21, '57, p. 283-87 / Le dosage de l'azote par voie humide dans les aciers (J. Calmettes, J. Drain) 35021. A. 53, '55, N. 9, p. 582-88 / Liquid nitrogen shrinking for capstan shaft, 36925. vol. 89, '57, N. 19, p. 515 / Fate of labeled nitrate and ammonium nitrogen when applied to grass and clover grown separately and together (T. W. Walker, A. F. R.

Adams a. o.) 37161. vol. 81, '55, N. 5, p. 339-51. Influence of nitrogen fertilization and plant population density on evapotranspiration by Sudan grass (H. A. Weaver, R. W. Pearson) 37161. vol. 81, '55, N. 5, p. 443-45 / Fixation of nitrogen by algae in rice soils (P. K. De, L. N. Mandal) 37161. vol. 81, '55, N. 5, p. 453-58 / Influence of nitrogen fertilization, cation concentration, and root cation-exchange capacity on calcium and potassium uptake by plants (R. L. Smith, A. Wallace) 37161. vol. 82, '55, N. 2, p. 155-72 / Agrobiologic percentage method of evaluating fertilizer tests. V. Application to an experiment on the joint effects of nitrogen fertilizer and rates of planting; theory of barrenness in corn (O. W. Willcox) 37161. vol. 83, '57, N. 4, p. 313-24 / Über die Erhaltung des Jauche-Stickstoffes (Yrjö Kauko) 37749. A. 58, '55, N. 3, p. 117-28 / The importance of the nitrogen industry (J. Lehmus) 38853. '55, N. 3, p. 101-105 / Ravnovesnoe raspredelenie zarjadov ionov azota (V. S. Nikolaev) 39889. T. 32, '57, p. 955-58. Vzaimodejstvie jader azota s jadrami zolota (S. A. Daraboškin) 39889. T. 32, '57, p. 1294-97. - s. a. Abwasser - Aminosäure - Ammoniak - Asparaginsäure - Azotobacter - Barium - Chloroplasten - Chlorpromazin - Diffusion - Dinitrobenzol - Disaccharid - Eisen [chem.] - Eiweiss - Elektron [Atom] - Erythromycin - Fluorocarbon - Fungi - Gastrektomie - Hämoglobin - Hepatitis - Hydrazin - Ion - Isotop - Kalziumcyanamid - Kryostat - Kupfer - Lumineszenz - Montmorillonit - Nebenniere - Nektar - Nephritis - Nickel - Proton - Quadrapul - Solanum - Spektrometrie - Styrol - Tetrachlorkohlenstoff - Trichinella - Triticum - Wärmeleitung - Zea Mays

Stickstoffdioxid: Equilibrium between nitrogen dioxide and nitrose. 25558. vol. 38, '57, N. 1, p. 27 / L'élimination du bioxyde d'azote dans le gaz de four à coke. (Bernard Lefrançois) 25009. T. 243, '55, N. 5, p. 585-88 / Grating measurements on  $\bar{\nu}_2$  of NO<sub>2</sub> at 200°C (Fred L. Keller, Alvin H. Nielsen) 29794. vol. 24, '55, p. 636-37 / The electrical conductivity of liquid and solid nitrogen dioxide (R. S. Bradley) 38456. vol. 52, '55, p. 9, p. 1255-59 / Kinetika i chimizm vzaimodejstvija efira s dvuokis'ju azota v gazovoj faze (E. A. Bljumberg, V. L. Pikaev, N. M. Emanuél) 39890. T. 29, '55, Vyp. 9, p. 1559-91. - s. a. Nitrose

Stickstoffoxyde: Nitrogen oxides, combustion and engine deposits (R. S. Spindt, Court L. Wolfe a. o.) 35513. vol. 54, '55, p. 797-811

Stickstoffpentoxid: The heat of formation of gaseous nitrogen pentoxide (James D. Ray, Richard A. Ogg) 30552. vol. 51, '57, N. 8, p. 1087-88

Stickstoffsenf: Intra-arterial nitrogen mustard in advanced pelvic malignancies (Richard E. Boiman a. o.) 20992. vol. 72, '55, p. 1319-25 / The effects of a phenylalamine on experimental tumours (P. C. Koller, U. Veronesi) 23888. vol. 10, '55, N. 4, p. 703-14. Nitrogen mustard in treatment of bronchial carcinoma (Stuart G. McAlpine) 24007. '55, N. 5005, p. 1412-13

Stickstofftetroxyd: Molecular complexes of dinitrogen tetroxide (C. C. Addison) 35035. T. 75, '56, p. 626-28

Stickstofftrioxyd: Dinitrogen trioxide, 1. Stability in the gaseous phase (I. R. Beattie, S. W. Bell) 29802. '57, p. 1581-85, N. 319

Stickstoffwasserstoffsäure: Azione dell'acido azotri-

- dico sugli acidi nitrolici (S. Maffei, G. Bettinetti) 21712. vol. 45, '55, Fasc. 10, p. 812-15 / The reaction of ethoxyacetylene with hydrazoic acid (Y. A. Sinnema, J. F. Arens) 35035. T. 74, '55, p. 901-904
- Stieltjes, Thomas Johannes: Calcolo grafico degli integrali di Stieltjes [Presentata dal socio prof. Sbrana nell' adunanza del 28 novembre 1953] (Piero Piccone) 22995. vol. X, '54, p. 53-55. - s. a. Cauchy, A.-L. - Fourier, J.-B.-J.
- Stier (zool.): A genetic study in steer progeny groups during successive growth periods (J. Urick, A. E. Flower a. o.) 29547. vol. 15, '57, N. 1, p. 217-23
- Stiff-man-Syndrom: Stiff-man syndromes. 24007. '55, N. 5007, p. 1478-79
- Stifter, Adalbert: Adalbert Stifter (N. H. Smith) 27275. vol. 10, '57, p. 291-93 / Adalbert Stifters Verhältnis zu Kritik und Publikum (W. Schlegelmilch) 32739. vol. 40, '56, Afl. 4, p. 277-90
- Stiftung: Doubt and certainty in the law of charities (H. L. Fridman) 25361. vol. 33, '55, p. 898-914 / A congressional committee's investigation of the foundations (Harry D. Gideonse) 30135. vol. 25, '54, p. 457-63. The large foundations in Southern education (Joseph C. Kiger) 30135. vol. 27, '55, N. 3, p. 125-32, 172. Some recent edvelopments in the law of charity (Geoffrey Cross) 31268. vol. 72, '55, p. 187-208 / The quiet one. The Ella Fondren donations. 38300. vol. 58, '57, N. 7, p. 27 / L'histoire des fondations. A propos de quelques études recentes (R. Feenstra) 38777. D. 24, '55, p. 381-48
- Stigmaterin: The separation of stigmaterol from soybean sterols (J. Allan Campbell, D. A. Shepherd, B. A. Johnson) 29554. vol. 79, '57, N. 5, p. 1127-29
- Stigmatopelia: Observations on the nesting of a pair of Laughing Doves, *Stigmatopelia senegalensis* (C. Robinson) 33529. vol. 27, '55, N. 2, p. 70-75
- Stil [Kunst]: Forme naturalistiche e forme estetiche (Felice Battaglia) 25213. N. S. A. 22, '54, p. 513-33. Bewogen beweging (Til Brugman) 31123. J. 17, '57, p. 82-83 / Za estradno-ispitnitskija stil (L. Manikova) 31384. G. 11, '55, 5, p. 3
- Stil [Sprache]: Style gai et style triste (J. Marouzeau) 37525. vol. 27-28, '56, p. 251-54
- Stilbamidin: Blastomycosis treated by stilbamidine with relapse (George C. Sivak, Robert Lich jr.) 30860. vol. 75, '55, p. 578-83. - s. a. Blastomykose
- Stilben: Preparation and dehydrogenation of authentic cis-dicyanostilbene (D. G. Coe, E. W. Garnish, M. M. Gale) 25581. '57, N. 21, p. 555-56 / Studies on stilbene derivatives (Ryu Asaoka, H. Suzuki, H. Jida) 35198. vol. 52, '57, p. 25-29 [japan.] p. III-IV [engl.] - s. a. Azobenzol
- Stilböstrol: Studies on the subacute and chronic administration of stilbesterol in the male rat (D. W. Snair, Sybil E. Jaffray, H. C. Grice a. o.) 25355m. vol. 32, '54, p. 41-49 / All-in-one stilbesterol plant. 25556. vol. 34, '55, N. 25, p. 2977. - s. a. Antikörper - Diäthylstilböstrol - Lipoprotein - Vitamin A
- Stiliger siehe Alderia
- Still, George Frederic: George Frederic Still [1858-1941] (Wilfrid Sheldon) 30508. vol. 49, '55, p. 229-33
- Stillina: Stillina, a new genus of Cretaceous Ostracoda (Laura Laurencich) 30471. vol. 31, '57, p. 455-57
- Stilling-Turck-Duanesches Syndrom: Contribution à l'étiologie du syndrome de rétraction oculaire [syndrome de Stilling-Turck-Duane] (R. Weekers etc.) vol. 34, '55, N. 5, p. 343-45
- Stillsche Krankheit: Still's disease with recurrent ulceration of the legs (C. M. Ridley) 34475. vol. 50, '57, N. 1, p. 19
- Stillwellit: A new uraniferous rare earth mineral (N. R. Srinivasan) 25532. vol. 74, '55, N. 1920, p. 947-48
- Stimmband: Comment vibrent nos cordes vocales (Roul Husson) 32617. vol. '57, N. 3251, p. 1-7. - s. a. Nerv [anatom.]
- Stimme: Male and female voices (William A. C. Zerffi) 22533. vol. 55, '57, N. 1, p. 7-10 / Comment se classent les voix humaines (Raoul Husson) 32617. '57, N. 3252, p. 41-45
- Stimulation: A method of controlling stimulation for the study of space perception: the optical tunnel (James J. Gibson a. o.) 29983. vol. 50, '55, p. 1-14 / The output impedance of constant-voltage diagnostic stimulators (W. G. S. Stephens) 23955. N. S. vol. 19, '55, p. 217-24 / Contribution à l'étude du problème de l'interaction des stimulations périphériques binoculaires (Yves Galifret, H. Piéron) 25027. T. 148, '54, p. 215-29 / A simple general purpose stimulator (J. F. Palmer) 30566. vol. 132, '55, p. 21P-22P
- Stipa: Kovyl' v severnom lesostep'e zapadnoj Sibiri (I. V. Zykov) 23798. T. 38, '53, p. 902-905
- Stipella: Nouvelles observations sur *Stipella vigilans* Léger et Gauthier et sur *Paramoebidium chattoni* Duboscq, Léger et Tuzet. Leurs cultures (Jehanne-François Manier) 21644. T. 17, '55, N. 1, p. 63-66
- Stipendium: Equality of opportunity in scholarship (Will Lissner) 20948. vol. 14, '54, N. 1, p. 75-75. Some examples of international scholarship and fellowship programmes (Nicole J. Deney) 24735. vol. 8, '55, N. 4, p. 544-53 / Chemistry pays off. 25555. vol. 33, '55, N. 39, p. 4072 / More scholarships needed. 25556. vol. 34, '55, N. 2, p. 139 / Let's change the distribution. 25556. vol. 34, '55, N. 11, p. 1200. Help for potential students. 25556. vol. 34, '55, N. 42, p. 5018 / Help for potential students. 25555. vol. 35, '57, N. 7, p. 34 / Scholarships for students at Austrian universities (H. W. Duda) 26055. '55, N. 24, p. 53-55 / F. B. I. overseas scholarships. 27130. vol. 204, '57, N. 5298, p. 183 / The B.C.I.A. scholarship scheme (D. J. Johnston) 28045. vol. 144, '55, N. 3758, p. 95-97 / Inequality of opportunity? 29917. vol. 89, '57, N. 1055, p. 254-55 / Toward adequate provision of scholarships. 30136. vol. 25, '55, p. 103-104, 114 / Do scholarships influence college attendance? (Clyde A. Parker, E. Wayne Wright) 30136. vol. 25, '55, N. 3, p. 147-50 / Awards for postgraduate study in Britain. 32608. vol. 178, '55, N. 4541, p. 1030 / Awards for university education. 32608. vol. 178, '55, N. 4547, p. 1378-79 / Agricultural scholarships. 32608. vol. 179, '57, N. 4552, p. 185 / Povodom



- osnovnog zakona v stipendijama (N. Milošević) 33191. G. 3, '55, p. 398-400 / Uredba o stipendijama za školovanje i usavršavanje u inostranstvu (N. Milošević) 33191. G. 4, '55, p. 608-10 / The hidden ones. The National Scholarship Service and Fund for Negro Students. 38300. vol. 59, '57, N. 9, p. 44-45 / For Turcs with talent. 38300. vol. 59, '57, N. 18, p. 27-28
- Stizostedion: Walleye abundance in Sagenaw Bay [Stizostedion] 25956. vol. 18, '56, N. 19, p. 19-20
- Stoa: The Stoic categories (Margaret E. Reesor) 21019. vol. 78, '57, p. 53-82 / Fine dello stoicismo [in risposta a Italo Calvino] (Pietro Citati) 33740. A. 6, '55, N. 58, p. 32-41 / Le prolongement de la logique stoïcienne dans la logique contemporaine (Herman Meyer) 36093. A. 81, T. 146, '56, N. 3, p. 387-92. Sobre la logica de los estoicos (Nimio de Anquin) 36552. A. 11, '55, p. 165-72 / El estoicismo y sur teoria del hombre (Benito R. Raffo Magnasco) 36552. A. 11, '55, p. 285-94
- Stobie, William: Dr. William Stobie †. 24007. '57, N. 5018, p. 590
- Stochastik: A physical approach to stochastic processes (Alladi Ramakrishnan) 34357. vol. 44, '55, N. 5, p. 428-44 / Stochastic processes connected with harmonic functions (Joanne Elliott, W. Feller) 38412. vol. 82, '55, N. 1, p. 392-420
- Stockfisch siehe Kabeljau
- Stockholm siehe Flughafen - Musik
- Stoebe: The control of Stoebe vulgaris by means of selective weedkillers (E. R. Hattingh) 27093. vol. XXII, '54, N. 85, p. 10-18
- Störung [elektr.-techn.]: Automatic noise-factor meter (Henry Wallman) 25518. '55, N. 161, 17 s / The propagation of a radio atmospheric (C. M. Srivastava) 34361m. vol. 103, '55, Pt. B, N. 10, p. 542-45 / An investigation of atmospheric radio noise at very low frequencies (F. Horner, J. Harwood) 34361m. vol. 103, '55, Pt. B, N. 12, p. 743-51
- Stoev, B. siehe Eturski, Stojan
- Stoffel, Eugen, Baron siehe Alesia
- Stoffwechsel: Some notes on the metabolic interactions between host and parasite (G. L. Farkas) 20107. T. 7, '57, N. 2, p. 315-24 / Metabolic rate of female rats as a function of age and body size (Max Kleiber, Arth. H. Smith a. o.) 21030. vol. 185, '55, N. 1, p. 9-12. Otolaryngologic aspects of hypometabolism (Jerome A. Hilger) 22633. vol. 55, '57, N. 1, p. 92-93 / Izučenje obmena vešćestv (D. F. Petrov) 23413. T. 21, '55, p. 754-57 / Obmen vešćestv pri povišenii obščej žiznestojkosti (A. N. Trifonova) 25532. T. 81, '52, p. 201-204 / Vlijanje intenzivnosti sveta na nekot. osobennosti obmena vešćestv purpurnych bakterij (I. V. Maksimova) 26532. T. 112, '57, p. 545-48. Control of metabolic processes (H. A. Krebs) 27107. vol. 15, '57, N. 53, p. 125-33 / Species metabolic patterns in morphologically similar gram negative pathogens (Margaret E. Meyer, H. S. Cameron) 29695. vol. 73, '57, p. 158-51 / Studies of metabolic turnover with tritium as tracer. V. The predominantly non-dynamic state of body constituents in the rat (Roy C. Thomp-
- son, John E. Ballou) 29726. vol. 223, '56, p. 795-809 / Disorders in metabolism in vegetable matter at low temperatures (L. Rasmusson) 31135. vol. 15, '57, N. 3, p. 181-84 / La régulation des processus métaboliques dans l'organisme (J. G.) 32617. '55, N. 3260, p. 500 / Zur Stoffwechselfysiologie der Mutante letal-meander [lme] von Drosophila melanogaster (P. S. Chen, E. Hadorn) 36177. T. 52, '55, N. 531, p. 338-47 / A standardized diet for metabolic studies (F. L. Meyer, M. L. Brown, H. J. Wright a. o.) 38016. '55, N. 1125, p. 1-81. - a. a. Äthylalkohol - Aminosäure - Azetat - Chloromycetin - Cholesterin - Cortison - Desoxyribonukleinsäure - Fluorometrie - Glutamin - Glutathion - Glykose - Hexachlorcyclohexan - Histidin - Insulin - Ion - Kalium - Kalzium - Knochen (anat.) - Mandelsäure - Milchsäure - Morphium - Mucopolysaccharid - Myosin - Nikotinsäure - Progesteron - Propionsäure - Protein - Radioisotop - Reserpin - Stickstoff - Strahlenschäden - Thyroxin - Trijodthyronin - Warburg, Otto Heinrich
- Stojanov, Vasil Ivanov: Vasil Iv. Stojanov (V. Josifov) 31384. G. 11, '55, 19, p. 3 / Vasil Ivanov Stojanov na 75 godini (G. Beselinov) 36878. G. 8, '55, 8, p. 157-70
- Stoilov, Simon: Sur un problème de M. S. Stollow (J. Berstein) 26009. T. 242, '55, N. 24, p. 2795-98
- Stokes, Adrian: Adrian Stokes and Pound's "Cantos" (D. Davie) 38711. vol. 160, '56, N. 957, p. 419-35
- Stokes, Sir Georges Gabriel: Matrix calculus and the Stokes parameters of polarized radiation (M. J. Walker) 21025. vol. 22, '54, N. 4, p. 170-74
- Stokes, William Herman: William Herman Stokes [1894-1957] 21001. vol. 43, '57, p. 993
- Stola: Trois étoiles (Marius de Leeuw) 33552. '57, N. 31, '57, suppl. Beil.
- Stoletov, Aleksandr Grigor'evič: Morovozzrenie A. G. Stoletova (A. I. Kompaneec) 34184. G. 45, '57, 3, p. 121
- Stollen [Bergbau]: New Swedish tunnel record. 25388. vol. 77, '55, N. 12, p. 70 / Tunnel achievement. 25846. vol. 32, '55, N. 375, p. 259-50 / Tunnelling at speed. 25846. vol. 44, '55, N. 384, p. 45-53 / A problem in tunnelling (G. L. Watkins) 25846. vol. 33, '55, N. 392, p. 410-11 / Planning and organisation of high speed tunnelling (R. Driver) 25847. vol. 192, '55, N. 4953, p. 427-33 / Driving of tunnels at high speed (R. G. Watt) 25847. vol. 192, '55, N. 4971, p. 577-84. The driving of tunnels at high speed. 25847. vol. 193, '55, N. 4981, p. 214-15 / Tunnelling achievement at Bella drift. 25847. vol. 193, '55, N. 4994, p. 505
- Stolte, João: Pe. João Stolte, S.C.J. [† 1955] 35490. vol. 15, '55, p. 1054
- Stomatitis: Epizootiology of vesicular stomatitis (R. P. Hanson, Carl A. Brandly) 21055. vol. 47, '57, N. 2, p. 205-09 / A diphteroid stomatitis of chickens apparently due to a Spirillum, spirillum pulli, species nova (William J. Mathey) 21108. vol. 17, '55, N. 55, p. 742-45 / Comparative titrations of vesicular stomatitis virus in various animal species and in tissue culture (O. N. Fellowes, G. T. Dimopoulos a. o.) 21108. vol. 17, '55, N. 55, p. 799-802 / Vesicular

- stomatitis in deer (Lars Karstad, R. P. Hanson) 21108. vol. 18, '57, N. 56, p. 152-55 / Liver therapy of stomatitis in children (W. Eugene Keiter, Jesse H. Arnold) 22645. vol. 71, '54, p. 392-95 / The virus of vesicular stomatitis in small experimental hosts. I. White mice, cotton rats, chick embryos and young chickens (H. H. Skinner) 29842. vol. 57, '57, N. 1, p. 59-86 / do. II. Guinea pigs and rabbits. p. 87-105. Liver therapy of stomatitis in children (W. Eugene Keiter, Jesse H. Arnold) 22645. vol. 71, '54, p. 392-95 / Biophysical studies of the virus system of vesicular stomatitis (C. J. Bradish, J. B. Brooksby) 30059. vol. 14, '55, N. 2, p. 290-314 / Some characteristics of vesicular stomatitis virus growth-curves in tissue culture (P. D. Cooper) 30059. vol. 17, '57, N. 2, p. 327-34. - s. a. Cocksackie-Virus - Encephalomyelitis
- Stone, Feodora: Feodora Stone, 1909-55 (Austin Robinson) 26593. vol. 55, '55, p. 741-42
- Stone, George Bailey: George Baley Stone (Harris H. Allen) 28232. vol. 22, '57, N. 3, p. 730-31
- Stoppuhr: Stopwatch. 25792. vol. 19, '57, N. 220, p. 389 / Watch-guard, Fisher-designed stopwatch holder. 31145. vol. 24, '55, N. 1, p. 13
- Storm, Lesley: Theatre (J. Brown) 38303. vol. 38, '57, N. 40, p. 1223
- Stoßdämpfer: The production of motor car shock absorbers. 31458. vol. 88, '55, N. 2253, p. 353-71; N. 2272, p. 852-70; N. 2273, p. 922-28 / Quantity production of shock absorbers. 31458. vol. 90, '57, N. 2310, p. 412-15 / Shock absorbers for a rotating shaft (W. M. Foster) 31459. vol. 53, '55, N. 3, p. 223-24 / Shock absorber. 34891k. 51, '55, 3, p. 79
- Stoßwellen: Etude des ondes de choc dans les lampes à éclair (Michel Cloupeau) 26009. T. 244, '57, N. 15, p. 2033-35 / Quelques essais de rencontres d'ondes de choc (L. Deffet, J. Boucart) 27480. A. 8, '55, N. 3, p. 108-110 / An experimental investigation of leading-edge shock-wave-boundary-layer interaction at Mach 5.8 (J. M. Kendall) 29541. vol. 24, '57, N. 1, p. 47-55 / The interaction of a reflected shock wave with the boundary layer in a shock tube (H. Mark) 29541. vol. 24, '57, N. 4, p. 304-305 / The reflection and transmission of shock waves (D. C. Pack) 33889. vol. 2, '57, N. 14, p. 182-88; 189-95 / Ob otaženii ploskoj udarnoj volny v vode ot svobodnoj poverchnosti (A. A. Grib etc.) 34178h. T. 20, '55, N. 4, p. 532-44 / Udarnaja volna na značitel'nom rasstojanii ot mesta vzryva (S. A. Christianovič) 34178h. T. 20, '55, N. 5, p. 598-605 / Zatuchanie udarnych voln (M. D. Ladyženskij) 34178h. T. 21, '57, N. 1, p. 27-34. Izmernenie vysokich temperatur v sil'nyh udarnych volnakh v gazach (I. S. Model') 39889. T. 32, '57, p. 714-25 / Udarnye volny bol'shoj amplitudy v vozduche (Ja. B. Zel'dovič) 39889. T. 32, '57, p. 1125-35 / Struktura udarnoj volny v plazme (V. D. Safranov) 39889. T. 32, '57, p. 1453-59 / O strukture fronta sil'nyh udarnich voln v gazach (Ju. P. Rajzer) 39889. T. 32, '57, p. 1528-35 / O jarkosti sil'nyh udarnych voln v vozduche (Ju. P. Rajzer) 39889. T. 33, '57, p. 101-09 / Structure of a magnetohydrodynamic shock wave in a plasma of infinite conductivity (Hari K. Sen) 33940. Ser. 2, vol. 102, '55, N. 1, p. 5-11.
- Stouffer, Samuel siehe Kommunismus
- Stout, Beecher Franklin: Beecher Franklin Stout, 1877-1957 (David A. Todd) 20928. vol. 27, '57, p. 572-73
- Strabo: Strabo and the κλυματα (D. R. Dicks) 25746. vol. 5, '55, N. 3-4, p. 243-47
- Strachey, John: Half-lapsed heretic (Hailsham) 37291. '55, N. 5581, p. 56-57
- Stradanus, Johannes: The drawings of Stradanus [Jan van der Straeten] in the Cooper Union Museum for the Arts of Decoration, New York (Michel N. Benisovich) 22905. vol. 38, '55, p. 249-51
- Strafgefängene: Le problème économique et social de la main-d'oeuvre pénale (M. Perdriaux) 25257. '57, N. 13, p. 16-21 / Imprisonment by Parliament (H. P. Levy) 23054. vol. 28, '55, N. 1, p. 48-50 / U.K. statement on imprisoned American personnel. 26451. vol. 31, '54, N. 808, p. 945-48 / L'organisation des Comités post-pénaux et le rôle de l'administration à l'égard de ces comités (André Perdriaux) 36148. N. S. T. 12, '57, p. 161-72 / Dix ans de Comités post-pénaux (Jean Mathieu) 36148. N. S. 12, T. '57, p. 172-78 / Rôle des oeuvres ou institutions privées dans l'action des Comités d'assistance aux libérés (Toussaint) 36148. N. S. 12, T. '57, p. 178-82 / Something to hope for. The Kansas State Penitentiary school for inmates. 38300. vol. 59, '57, N. 3, p. 38-39 / The warder is despair (Fr. Martin) 38303. vol. 38, '57, N. 15, p. 475-77
- Strafgesetzbuch: The American Law Institute: some observations on its model penal code (H. Wechsler) 20843. vol. 42, '55, N. 4, p. 321-24 / Canada's new Criminal Code. 25361. vol. 33, '55, p. 1-2 / The revision of the Criminal Code (A. J. MacLeod, J. C. Martin) 25451. vol. 33, '55, p. 3-19 / The new Criminal Code: comments and criticisms (Joseph Sedgwick) 25361. vol. 33, '55, p. 53-73 / Le projet de code pénal de l'"American Law Institute" (Louis D. Schwartz) 36148. N. S. T. 12, '57, p. 37-52 / Novyj ugolovnyj kodeks Nar. Resp. Albanii. 37269. '57, 4, p. 148-52 / Ons eerste strafwetboek [1570] (R. Couquerque) 38789. Deel 55, '55, Afl. 3, p. 214-222
- Strafprozeß: Federalism and state criminal procedure (Walter V. Schaefer) 28594. vol. 70, '55, N. 1, p. 1-25 / Osnovnye čerty ugolovnogo processa Nar.-demokratič. Respubliki Čechoslovakii (V. E. Čugunov) 37269. '53, 5, p. 135-43 / Pravo obvinjaemogo na zaščitu v sovetском ugolovnom processe (M. S. Strogovič) 37269. '53, 7, p. 58-72 / Osnovnye čerty ugolovnogo processa Kitajskoj Nar. Resp. (Czař Czi-Pyj) 37269. '57, 2, p. 73-81 / Voprosy teorii sovetского ugolovnogo processa (I. M. Gal'perin) 37269. '57, 4, p. 138-41 / Veščestvennye dokazatel'stva v sovetском ugolovnom processa (V. D. Arsen'ev) 37269. '57, 4, p. 142-44 / Kosvennye dokazatel'stva v sovetском ugolovnom processe (N. N. Poljanskij) 37269. '57, 5, p. 143-45 / Osnovnye zadači predvaritel'nogo rassledovaniya v sovetском ugolovnom processe (G. R. Gol'st) 37269. '57, 8, p. 70-80. - s. a. Kriminalistik
- Strafrecht: Inequalities of the criminal law. 25361. vol. 34, '55, p. 245-87 / Strafrecht (A. Nelson) 27276. 10, '57, Sp. 595-97 / The Federal Assimilative Crimes



- Act, 28594, vol. 70, '57, N. 4, p. 585-98 / Chinese and American criminal law: some comparisons (Huai Ming Wang) 29866, vol. 45, '55-56, p. 795-832 / Le droit criminel anglais au moyen-âge [1055-1485] (F. Joiiion des Longrais) 35927, A. 34, '55, N. 3, p. 391-435 / Les principes et les méthodes du droit pénal comparé (J.-B. Herzog) 35975, A. 9, '57, N. 2, p. 337-52 / L'analogie en droit pénal (Marc Ancel) 35982, A. 25, '55, N. 3-4, p. 277-91 / Uголовное право Чехословацкой Республики (V. Sol'narž) 37269, '57, 2, p. 132-35 / O nekot, voprosach rassledovaniia ugovolnykh del organami milicii (B. S. Grišin) 37269, '57, 4, p. 32-37 / Uголовно-процессуальное право в системе советского права (M. S. Strogovič) 37269, '57, 4, p. 102-109 / Osnovnye problemy kodifikacii sovetskogo ugovolnogo zakonodatel'stva (P. S. Romaškin) 37269, '57, 5, p. 71-84 / K proektu osnov ugovolnogo sudoproizvodstva SSSR i sojuznykh republik (V. N. Suchodrev) 37269, '57, 5, p. 85-93 / Uголовно-правовая теория (S. V. Paparigopulo) 37269, '57, 5, p. 141-43. Interesnaja rabota po socialistič, ugovolnomu pravu Čechoslovačkej Respubliki (M. A. Gel'fer) 37269, '57, 8, p. 145-48 / In defense of the penal law (Edward T. Dunn) 38171, vol. 18, '57, p. 41-59 / Russia: guilty relations. Article 58 of the Soviet penal code, 38300, vol. 59, '57, N. 21, p. 30 / De loop der gerechtigheid. Een Engelse strafzaak (C. Bronkhorst) 38789, Deel 55, '55, Afl. 3, p. 157-95 / Antekeningen over de inhoud der Hollandse hervomingsplannen van de criminele ordonnantiën van 1570 in de 18de eeuw (J. W. Bosch) 38789, Deel 55, '55, Afl. 3, p. 197-213. - s, a, Internationales Strafrecht - Steuerstrafrecht
- Strahlantrieb:** Internal flow in jet engines, Report (Abe Silverstein) 20543, vol. 15, '55, N. 4, p. 115, 118. The problems of the turbo-jet engine as a propulsion engine for supersonic flight (M. J. Zucrow) 20543, vol. 15, '55, N. 12, p. 44-51, 51 / New General Electric turbojet develops 1050 shaft horsepower and weighs only 250 pounds, 23058k, vol. 114, '55, N. 10, p. 53. Jet engine parts cast in shell molds, 23058k, vol. 115, '57, N. 5, p. 39, 86 / An objective approach to jet engine weight control (J. F. Brown, R. J. Jensen) 23058k, vol. 117, '57, N. 2, p. 55-57, 140, 144, 149, 150 / Air France et l'ère de la propulsion à réaction, 25922, A. 52, '55, N. 2, p. 52 / Silencing a turbojet engine house (A. J. King) 27138, vol. 183, '57, N. 4743, p. 142-43 / Jet versus turboprop. An economic assessment, 27138, vol. 183, '57, N. 4745, p. 244-45. An extension of "effect of a turbojet engine on the dynamic stability of an aircraft" (W. P. Rodden a. o.) 29541, vol. 23, '55, N. 3, p. 284-85 / Brush series 20 and 30 turbochargers for oil engines, 31458, vol. 89, '55, N. 2284, p. 444-45 / Diversified machining methods shape jet-engine blades (Raymond H. Spiotta) 31459, vol. 52, '55, N. 5, p. 147-54 / Ford jet-engine production features advanced tooling (Charles H. Wick) 31459, vol. 52, '55, N. 11, p. 140-47 / Building power into jet engines (Lawrence M. Limbach) 31459, vol. 52, '55, N. 11, p. 172-79 / Jet-engine builder saves material with "chipless" machining, 31459, vol. 54, '57, N. 9, p. 172-73 / Turbomachines d'aviation (L. Keuleyan) 35855, A. 40, '55, N. 93, p. 345-51 / do, N. 94, p. 375-81 / do, N. 95, p. 414-20 / Wright turbo compound development, 36911, '55, N. 200, p. 14-15 / The Brush turbocharger, 35925, vol. 88, '55, N. 3, p. 80-81 / Sulzer turbocharged engine, 36925, vol. 88, '55, N. 5, p. 181-83 / Atom-jet engine for nuclear planes, 38300, vol. 59, '57, N. 5, p. 52. Rough engines, 38300, vol. 59, '57, N. 12, p. 58-59
- Strahlen:** How radiation changes the genetic constitution (H. J. Muller) 24383, vol. XI, '55, N. 9, p. 329-338 / Radiation and human heredity: comment from geneticists, 24383, vol. XI, '55, N. 10, p. 354-55. Use of radiation to promote chemical reactions (J. J. Martin) 25555, vol. 33, '55, N. 14, p. 1424-28 / Radiation for chemical processing, 25555, vol. 33, '55, N. 15, p. 1540-42 / Unitized radiation equipment, 25555, vol. 34, '55, N. 21, p. 2594 / A radiation unit for the study of chemical systems (E. J. Gibson, C. A. R. Pearce) 25581, '57, N. 20, p. 513-15 / Sur la présence et la conservation de la puissance réactive dans un phénomène radiant (Constantin Budeanu) 26009, T. 244, '57, N. 9, p. 1171-74 / Eksperimental'nyj metod opredelenija koordinat vspyšek radioizlučeniia (V. V. Vitkevič) 26532, T. 85, '52, p. 39-42. Primenenie metoda koordinatnykh sistem dlja postroeniia neodnorodnykh sred po zadannym traektorijam lučej (A. L. Mikaëljan) 26543, T. 85, '52, p. 1101-03 / Perenos izlučeniia v neodnorodnoj srede (V. V. Sobolev) 26532, T. 111, '55, p. 1000-03 / O funkcii vliianiia v teorii perenosa lučistoj energii (B. 3. Kadomcev) 26532, T. 113, '57, p. 541-43 / Radiation for industrial processing (R. Roberts) 27138, vol. 183, '57, N. 4754, p. 802-804 / L'importance croissante des radiations dans les processus chimiques, 29215, T. 21, '55, N. 8, p. 833-34 / Modulation of radiant energy from incandescent filaments (W. E. Tolles, L. C. Ihrig) 30439, vol. 47, '57, N. 1, p. 101-102 / Les pressions de radiation et leur aspect tensoriel (L. Brillouin) 30575, T. 17, '55, N. 5, p. 379-83 / De la pression de radiation dans les fluides (J. Mercier) 30575, T. 17, '55, N. 5, p. 401-404 / International Journal of Applied Radiation and Isotopes, 32508, vol. 178, '56, N. 4545, p. 1258 / Radiation with a finite rest-mass and the heat balance of the earth (L. Bass) 33250, Ser. 10, vol. 3, '55, p. 1204-12 / Angular correlation of radiations with parallel angular momenta (N. Fano) 33250, Ser. 10, vol. 5, '57, p. 1358-50 / Radiation widths of levels in nuclei near closed shells (A. Stolovy, J. A. Harvey) 33940, Ser. 2, vol. 108, '57, N. 2, p. 353-51 / Radiation in the plastics industry (R. Roberts) 34043, vol. 21, '55, N. 225, p. 115-17 / Radiation patterns of circumferential slots on moderately large conducting cylinders (J. R. Wait, J. Kates) 34361m, vol. 103, '55, Pt. C, N. 4, p. 289-95 / The displacement of atoms in solids by radiation (T. M. Fry) 25400, Suppl. al Ser. 10, vol. 4, '55, p. 1329-34 / Voprosy radiacionnoj chimii (M. A. Proskurnin) 39189, G. 27, '57, 7, p. 98-101. - s, a, Isotop - Molekül - Platin - Proton - Sonnenfinsternis - Streuung
- Strahlen [kosm.]:** La composante pénétrante du rayonnement cosmique aux grandes profondeurs (Louis Avan) 21457, Ser. 13, T. 1, '55, nov.-déc., p. 870-913. Effet de la dissymétrie est-ouest sur la répartition des branches rapides des étoiles produites dans les émulsions nucléaires par les rayons cosmiques (Max Morand, C. Beets, Y. Robinet etc.) 21578, T. 71, Ser. I, '57, fasc. premier p. 44-52 / Cosmic-ray investigations (S. E. Forbush) 22203, '55-55, p. 101-103 / On the

phase and the amplitude of cosmic ray diurnal variation (B. Stensland) 22821. vol. 11, '55, N. 3, p. 259-53 / Kosmické záření (Č. Jech) 25507. 4. '54, p. 224. Pokroky ve výzkumu kosmického záření v posledních letech (V. Petržílka) 25507. 4. '54, p. 587-504 / Konference o nukleární fyzice a kosmickém záření. 25507. 4. '54, p. 374-75 / Rozložení hvězdic způsobených kosmickým zářením v nukleárních emulcích. 25507. 4. '54, p. 509-10 / Geomagnetický jev rozsáhlých spršek kosmického záření (P. Chaloupka) 25507. 5. '55, p. 231-32 / do. (J. Dubinský etc.) p. 293-95 / Composante électrophotonique du rayonnement cosmique aux grandes profondeurs (Louis Avan, Madeleine Avan) 26009. T. 244, '57, N. 4, p. 450-52 / Variations de l'intensité du rayonnement cosmique les 21, 22 et 23 janvier 1957 (Jean-Pierre Legrand, Paul Chanson etc.) 26009. T. 244, '57, N. 10, p. 1352-54. K voprosu o generacii elektronno-fotonnoj komponenty pervičnymi kosmič. časticami raznyh energij (S. I. Briker) 25532. T. 86, '52, p. 1089-92 / Increase of cosmic-ray intensity in Jamaica due to a solar flare (J. C. Barton, J. H. Stockhausen) 29692. vol. 9, '55, N. 2-3, p. 161-52 / Measurements of the soft component of cosmic radiation by an absorption "well method" (A. W. Manning) 29692. vol. 10, '57, N. 4, p. 189-93 / Cosmic ray intensity at high altitudes on February 23, 1955 (J. A. van Allen, C. E. Mellwein) 30095. vol. 61, '55, N. 3, p. 559-71 / Time variations of cosmic-ray intensity (R. R. Brown) 30095. vol. 61, '55, N. 4, p. 539-45 / Cosmic radio-noise intensities below 10 Mc/s (G. R. Ellis) 30095. vol. 52, '57, N. 2, p. 229-34 / Constants for empirical expressions for downcoming atmospheric radiation under cloudless sky (John R. Goss, F. A. Brooks) 30329. vol. 13, '55, N. 5, p. 482-88 / Cosmic radiation to measure depth underground (E. P. George) 32094. vol. 45, '55, N. 5, p. 214 / Cosmic-ray intensity and geomagnetism (Walter Elsasser, E. P. Ney, J. R. Winckler) 32508. vol. 178, '55, N. 4544, p. 1225-27 / Radioactive sulphur produced by cosmic rays in rain water (P. S. Goel) 32508. vol. 178, '56, N. 4548, p. 1458-59 / Cosmic ray showers of wide extent (G. R. Macleod) 33260. Ser. 10, vol. 3, '55, p. 118-25 / On cosmic rays jets (G. Bertolino) 33260. Ser. 10, vol. 3, '55, p. 141-51. The "N" component of cosmic rays in relation to oscillation of the atmosphere (P. Bassi, F. Ferrari) 33260. Ser. 10, vol. 3, '55, p. 805-14 / Observations on the multiply charged particles of the cosmic radiation (C. J. Waddington) 33260. Ser. 10, vol. 3, '55, p. 930-55 / The increase in the total cosmic ray intensity... due to the solar flare of 23rd February 1955 (I. Filosofo, I. Modena) 33260. Ser. 10, vol. 3, '55, p. 1112-18 / The flux of the helium component of the primary cosmic radiation at geomagnetic latitude  $41^{\circ}\text{N}$  (A. de Marco, A. Milone) 33260. Ser. 10, vol. 3, '55, p. 1150-52 / Increase of cosmic ray intensity associated with the solar flare of February 23, 1955 (F. Bachelet, A. M. Conforto) 33260. Ser. 10, vol. 3, '55, p. 1153-55 / Intergalactic space and cosmic rays (G. Cocconi) 33260. Ser. 10, vol. 3, '55, p. 1433-42 / On the positive excess at low energies and at sea level (G. Poiani, G. Salvatori) 33260. Ser. 10, vol. 4, '55, p. 503-505 / Level flights with balloons [in order to expose nuclear emulsion plates to cosmic radiation] (J. E. Laby, Y. K. Lini a. o.) 33260. Ser. 10, vol. 5, '57, N. 1, p. 249-59 / An observed cosmic-ray flux

of light elements at  $14^{\circ}\text{N}$  geomagnetic latitude (J. H. Noon, A. J. Herz, B. J. O'Brien) 33260. Ser. 10, vol. 5, '57, p. 854-55 / New experimental evidence for the tunnel theory of cosmic ray "jets" (C. B. A. McCusker, F. C. Roesler) 33260. Ser. 10, vol. 5, '57, p. 1135-44 / Thin down and breakup of a large Z cosmic ray primary (A. G. Barkow a. o.) 33260. Ser. 10, vol. 5, '57, p. 125-29 / Effects of non-primary cosmic radiation on the number-energy relation and geomagnetic correlations near the top of the atmosphere (K. A. Anderson) 33260. Suppl. vol. 5, Ser. X, '57, p. 389-415 / On cosmic ray jets (G. Bertolino, D. Pesetti) 33260. vol. 12, '54, p. 530-38 / Life time measurements of unstable charged particles of cosmic radiations using nuclear emulsions (E. Amaldi, G. Castagnoli) 33260. vol. 12, '54, p. 568-75 / Estimation statistique de l'exposant du spectre d'énergie du rayonnement cosmique primaire (T. F. Hoang, L. Jauneau) 33260. vol. 12, '54, p. 869-75 / Time variations of cosmic ray intensity (F. Bachelet, A. M. Conforto) 33260. vol. 12, '54, p. 923-29 / Interactions of the heavy nuclei of the cosmic radiation (P. H. Fowler, R. R. Hillier, C. J. Waddington) 33889. vol. 2, '57, N. 15, p. 293-304 / Time variations of cosmic ray intensity (F. Bachelet, A. M. Conforto) 33260. vol. 12, '54, p. 923-29 / On the positive temperature effect in the cosmic radiation and the  $\pi$ - $\mu$  decay (H. Trefall) 33932. D 23, '57, N. 1, p. 65-72 / Direct determination of primary cosmic-ray alpha-particle energy spectrum by new method (Frank B. McDonald) 33940. Ser. 2, vol. 104, '55, N. 6, p. 1723-29 / Nuclear size from cosmic-ray interactions (M. S. Sinha, N. C. Das) 33940. Ser. 2, vol. 105, '57, N. 5, p. 1587-90 / Cosmic-ray bursts under lead at sea level (H. Carmichael, John F. Steljes) 33940. Ser. 2, vol. 105, '57, N. 5, p. 1525-35 / Intensity variation of vertical cosmic ray air showers (K. Y. Chen, S. F. Singer) 33940. Ser. 2, vol. 105, '57, N. 3, p. 555-57 / Changes in the high-latitude east-west asymmetry of cosmic-rays (R. M. Jacklyn, A. C. Fenton) 33940. Ser. 2, vol. 105, '57, N. 4, p. 809-11 / Arrival directions of cosmic-ray air showers from the northern sky (George W. Clark) 33940. Ser. 2, vol. 108, '57, N. 2, p. 450-57. Kosmičeskie luči (L. Ch. Ejduš) 34184. G. 43, '54, 7, p. 10-20 / On the origins of cosmic rays (Philip Morrison) 35371. vol. 29, '57, N. 2, p. 235-43 / Interaction of primary cosmic ray particles of different energies with the nuclei in the atmosphere (S. N. Vernov, N. L. Grigorov) 35400. vol. 4, Ser. 10, '55, N. 2, p. 879-89 / The random functions of cosmic ray cascades (T. E. Harris) 34405. vol. 43, '57, N. 5, p. 509-12 / The energy balance of cosmic radiation (G. Puppi) 34536. 3, '55, p. 339-88 / Vaznye i aktualnye issledovaniya: o značenii rabot po kosmič. lučam (N. A. Dobrotin) 39189. G. 27, '57, 7, p. 15-17. Struktura periferii širokikh atmosferných livnej kosmič. lučej (J. N. Antonov) 39889. T. 32, '57, p. 227-40 / Spektry impul'sov kosmič. izlučeniya ipoložit. izbytok v integrale  $<9.1-2.5> \cdot 10^9 \text{ eV/c}$  na vysote 3250m (A. O. Vajsenberg) 39889. T. 32, '57, p. 417-22 / Raspredelenie elektronno-fotonnoj komponenty na periferii širokikh atmosferných livnej kosmič. izlučeniya (S. I. Nikol'skij) 39889. T. 32, '57, p. 1250-52 / Issledovanie pronikajuščej komponenty širokikh atmosferných livnej kosmič. izlučeniya (Ju. N. Vavilov) 39889. T. 32, '57, p. 1319-27. - s. a. Alpha-



partikel - Beryllium - Ionisation - Meson - Nebelkammer - Proton

Strahlenpflanz siehe unter Actinomyces

**Strahlenschäden:** The status of lenticular opacities caused by atomic radiation. Hiroshima and Nagasaki, Japan, 1951-53 (Robert M. Sinskey) 21001. vol. 39, '55, p. 285-93 / Modification of early radiation death in guinea pigs (H. L. Andrews, K. C. Brace) 21030. vol. 187, '56, N. 2, p. 378-80 / Radiation injuries, with notes on Hiroshima and Nagasaki (Joseph R. Shaeffer) 21089. vol. 93, '57, p. 541-43 / Radiological hazards due to exposure to low-energy radiation in veterinarians (A. Abrahams, S. J. Harris, I. Paul a. o.) 22552. vol. 14, '55, N. 5, p. 521-25 / Etude sur la morbidité chez les infirmiers en radiologie (J. Bourret, E. Lejeune) 22604. T. 18, '57, N. 2, p. 105-15 / The genetic damage produced by radiation (H. J. Muller) 24383. vol. XI, '55, N. 5, p. 210-212, 230 / Fall-out: some measurements and damage estimates (A. H. Rosenfeld, E. J. Story, S. D. Warshaw) 24383. vol. XI, '55, N. 5, p. 213-15 / Genetic radiation exposures in the field of medicine (Stanley H. Clark) 24383. vol. XII, '55, N. 1, p. 14-18 / Radiation in mice - the genetic effects and their implications for man (W. L. Russell) 24383. vol. XII, '55, N. 1, p. 19-20 / A navy medical team studies fall-out effects. 24383. vol. XII, '55, N. 2, p. 58-59 / The hazards of atomic radiations to man - British and American reports (Bentley Glass) 24383. vol. XII, '55, N. 8, p. 312-17 / Radiation hazard from diagnostic radiology. U. N. Committee seeks facts. 24007. '57, N. 5017, p. 514 / U. N. Committee on atomic radiation. 24007. '57, N. 5025, p. 1015. Radiation injuries in atomic warfare with stress on fallout (C. G. Hunter) 25385. vol. 75, '57, N. 5, p. 394-401 / Levels of accepted radiation exposure for a war emergency (F. C. Pace) 25385. vol. 75, '57, N. 5, p. 402-404 / The responsibilities of the medical profession in the use of x-rays and other ionizing radiation. 25385. vol. 76, '57, N. 5, p. 418-19 / Fallout and radiation hazards experts disagree. 25556. vol. 57, N. 25, p. 15-19 / Gistopatologija nervnoj sistemy v različnye periody eksperimental'noj ostroj lučevoj bolezni (A. G. Beglarjan) 25532. T. 112, '57, p. 422-24 / Unmeasurable threat. Some comments on the potential dangers of nuclear radiation. 27138. vol. 183, '57, N. 4753, p. 454 / Radiation injury to the small bowel with special consideration of surgical complications (H. Harvey Peterson, Edwin G. Clausen) 28055. vol. 31, '55, p. 47-55 / Overcoming radiation hazards of atomic power plants (J. F. Honstead) 28114. vol. 58, '55, N. 6, p. 57-60 / Malformation of the adult brain [albino rat] resulting from prenatal irradiation (Helen E. Riggs a. o.) 30387. vol. 15, '55, p. 432-47 / Role of oxygen in modifying the radiosensitivity of E coli B (Tikoah Alper, P. Howard-Flanders) 32608. vol. 178, '56, N. 4540, p. 978-79. Obmen vešćestv pri lučevoj bolezni (G. Ja. Kivman) 34184. G. 45, '57, 5, p. 115-75 / Información sobre riesgos de la energía atómica. 35534. A. 14, '57, N. 159-60, p. 71-74. - s. a. Coenzym - Strontium

**Strahlenschutz:** Nuclear aircraft shielding (A. P. Fraas) 20543. vol. 15, '55, N. 9, p. 39-43 / Radiological health or radiation protection? (Miriam Sachs, Richard Sullivan) 21055. vol. 45, '55, N. 5, p. 575-80 / Protection against radiations from the public health point

of view. 22552. vol. 14, '55, N. 1, p. 85-91 / Chemical protection against radiation. 24007. '55, N. 4993, p. 435-48 / Protection in atomic plant. 24007. '57, N. 5024, p. 955 / Shielding atomic hot cells. 25556. vol. 33, '55, N. 32, p. 3252 / How to sidestep radiation damage. 25556. vol. 34, '55, N. 40, p. 4755-57. Wanted: better alloys. 25556. vol. 34, '56, N. 43, p. 5192-94 / A-worker radiation dose limits cut. 25556. vol. 34, '55, N. 52, p. 5328 / Protecting x-ray workers. 27130. vol. 203, '57, N. 5292, p. 996 / Health physics: protecting man from radiation (L. J. Cherubin) 28114. vol. 59, '55, N. 6, p. 12-18 / Shielding of radiation from a plane circular source (P. M. Anselone, F. Sobel) 30439. vol. 45, '56, N. 11, p. 934-40. Maximum permissible exposures of man to radiation (Lauriston S. Taylor) 31503. vol. 28, '57, N. 2, p. 69-71 / Radiation shielding of nuclear reactors (H. R. McK. Hyder) 32608. vol. 179, '57, N. 4559, p. 552-53 / Radiation's future in petroleum needs a strong safety program. 33842. vol. 12, '57, N. 2, p. 15 / How much will it cost to have a safe project? 33842. vol. 12, '57, N. 3, p. 68 / What special safety training is needed? 33842. vol. 12, '57, N. 3, p. 59 / How and where can this training be obtained? 33842. vol. 12, '57, N. 3, p. 70 / What should you tell employees? 33842. vol. 12, '57, N. 3, p. 72-73 / What should you tell the general public? 33842. vol. 12, '57, N. 3, p. 73 / How are employees protected from radiation? 33842. vol. 12, '57, N. 3, p. 73-74 / What special medical arrangements are needed? 33842. vol. 12, '57, N. 3, p. 74 / The safety of atomic workers. 34547. vol. 57, '55, N. 552, p. 114-23 / La sanidad frente a los problemas de la protección contra las radiaciones (Adolfo Portela, David Brandes) 35606. A. 20, '55, N. 168, p. 151-55. - s. a. Industriebau - Ionisierende Strahlen - Knochenmark

**Strahlentherapie:** The treatment of malignant melanoma with special reference to the possible effect of radiotherapy (L. Nitter) 20402. vol. 45, '55, Fasc. 3, p. 547-52 / Radiation in the therapy of peptic ulcer (J. W. J. Carpender a. o.) 21064. vol. 75, '55, p. 374-79 / The management of patients receiving radiation therapy (Lowell S. Goin) 21064. vol. 75, '55, p. 451-455 / The intensive divided-dose irradiation therapy of carcinoma of the uterine cervix (Robert E. Fricke, David G. Decker) 21054. vol. 75, '55, p. 502-507. Radiation therapy of malignant tumors of the oral cavity (Erich M. Uhlmann) 21089. vol. 92, '55, p. 817-84 / Radiotherapy of the treatment of orbital tumours (M. Lederman) 23938. vol. 40, '55, N. 10, p. 592-510 / Radiotherapy of nonmalignant diseases of the eye (M. Lederman) 23938. vol. 41, '57, N. 1, p. 1-19 / Dose calculation for moving field therapy (B. E. Stern) 23966. vol. 29, '55, N. 345, p. 518-19 / Radiotherapy in intrathoracic disease (Walter M. Levitt) 23984. vol. 49, '55, N. 4, p. 260-55 / Teletherapy at London Clinic. 24007. '55, N. 5005, p. 1379 / Le traitement radiothérapique du cancer de l'oesophage d'après 225 observations (J. Papillon, M. Goyon) 24355. T. 43, '55, N. 3, p. 331-40 / Thirty years experience with radiation therapy of pharyngeal lymphoid tissue (John H. Vaughan) 27506. vol. 35, '55, N. 12, p. 787-89 / La radioterapia del carcinoma gástrico (Piero Trinchieri) 28107. A. 115, '55, N. 10, p. 299-304 / Radiation treatment of orbital tumours (M. Lederman) 34476. vol. 49, '55, N. 10, p. 754-58.

- Sulla possibilità di una radioterapia nella pachidermia del laringe (Facinelli, Raffaelli) 34861. vol. 12, '56, N. 4, p. 405-15 / The histological structure of some human lung cancers and the possible implications for radiotherapy (Thomlinson, Gray) 23888. vol. 9, '55, N. 4, p. 539-49. - s. a. Bruch [Fraktur] - Hormon - Oestrogen - Retinoblastom
- Strang, William: Defending the national interest (R. H. Bruce Lockhart) 38303. vol. 37, '55, N. 41, p. 1224-25
- Strangulation: Strangulation obstruction - postoperative antibiotic protection (Isidore Cohn) 21890. vol. 143, '56, N. 3, p. 385-95
- Strassburg (Elsass): Agrandissement de la Maison de l'Europe à Strassbourg (Bertrand Monet) 22464. T. 15, '55, N. 167-68, p. 33-35 / Strassbourg. 24616. A. 34, '56, N. 10-12, p. 371-411. - s. a. Binnenhafen - Geschäftshaus - Papyrus - Universität
- Strasse: Estate and farm roads in the old days (G. E. Fussell) 20736. vol. 53, '55, N. 5, p. 287-91 / Le réseau routier bourguignon au XVIII<sup>e</sup> siècle (P. de Saint Jacob) 21448. T. 28, '56, p. 253-53 / Trees in the street (H. F. Clark) 22456. vol. 120, '55, p. 295-302 / All types of roads provided at Ford's new proving ground. 23058k. vol. 116, '57, N. 10, p. 55. Last of the toll roads? 26128. vol. 53, '55, N. 9, p. 4. Coming road show expected to be largest ever held. 26128. vol. 53, '55, N. 10, p. 10-12 / Safe road is deciding factor in adoption of de-icing method. 26128. vol. 53, '55, N. 10, p. 114-15 / Road show preparations near completion. 26128. vol. 53, '55, N. 12, p. 94-95. Superhighways - super road show. 26128. vol. 54, '57, N. 1, p. 4 / Functional roadside planting (O. A. Deakin) 26128. vol. 54, '57, N. 4, p. 34-35 / Road research. 27130. vol. 204, '57, N. 5294, p. 39 / "Street furniture" (John Betjeman) 30737. vol. 105, '56, N. 4993, p. 110-15 / Izmene u propisima o putnim troškovima (Ž. Pevačević) 33191. G. 4, '56, p. 351-53. Toll highways: their economics and construction (Horace Denton Morgan, Vernon Ferdinand Bartlett, Hubert Shirley Smith a. o.) 34351kg. vol. 5, '55, Pt. III, N. 3, p. 375-511 / The skidding resistance of roads and the requirements of modern traffic (Cyril George Gils) 34351kg. vol. 5, '57, Febr. p. 215-42. Slough and Maidenhead by-pass. 36455. vol. 34, '55, N. 401, p. 147 / Roads (N. H. Dean) 36455. vol. 34, '55, N. 402, p. 175-78 / The Preston by-pass. 36455. vol. 34, '55, N. 402, p. 185-88 / Roads in New South Wales. 36465. vol. 34, '55, N. 405, p. 284-85 / Urban highways in Great Britain? (W. H. Glanville, J. F. A. Baker) 36455. vol. 34, '55, N. 405, p. 299-306. Roads in New South Wales. 36465. vol. 34, '55, N. 405, p. 284-85 / Ermine street diversion. 36465. vol. 35, '57, N. 409, p. 14-15 / Hampshire roads. 36465. 34, '55, N. 408, p. 392-94 / Betongvägar och vinter-salt (Bergström) 37819. A. 43, '56, N. 10, p. 291-95. - s. a. Autostrasse - Beleuchtung - Römerstrasse
- Strassenbau: Framtidsplaneringen av landets vägsystem (F. Ejerstad) 20560. A. 29, '55, N. 19, p. 1289-92. New era of expansion (James R. Custer) 23058k. vol. 115, '56, N. 2, p. 48, 168, 170 / Future highways to incorporate "built-in" safety (Andrew W. Shearer) 23058k. vol. 115, '55, N. 11, p. 71-80 / Industrial and business expansion will follow the new super-highways (Thomas MacNew) 23058k. vol. 115, '55, N. 11, p. 81-88 / Superhighways will require advanced service facilities (Harry Roberts) 23058k. vol. 115, '55, N. 11, p. 110-112 / Highway chemicals are ready to roll. 25555. vol. 34, '55, N. 13, p. 1425-29 / The history-making road program. 25556. vol. 34, '56, N. 30, p. 3541 / Road program booms explosives. 25556. vol. 34, '55, N. 37, p. 4410-12 / Highway program rolls. 25556. vol. 35, '57, N. 3, p. 34-35 / Adequate highways for America (Rex M. Whitton) 25715. vol. 27, '57, N. 1, p. 37, 39 / The grand challenge (Bertram de Tallamy) 25725. vol. 27, '57, N. 3, p. 34-35. Contractors will take road program in stride (Archie N. Carter) 25715. vol. 27, '57, N. 3, p. 45-48 / New role of the right-of-way agent. Key to the highway challenge (Frank C. Balfour) 25715. vol. 27, '57, N. 3, p. 48-50 / Placing of select subgrade materials - heart of the highway (J. D. Welch) 25715. vol. 27, '57, N. 3, p. 54-57 / Financing road development. 25919. vol. 92, '55, N. 2341, p. 53 / Developments of roads. 25919. vol. 93, '55, N. 2385, p. 992 / Roads in Bombay sugar factory areas. 25919. vol. 93, '55, N. 2388, p. 1088 / Roads and national highways. 25919. vol. 57, N. 2411, p. 1044 / Ready mix directors hear progress reports on public relation programs and on plans to promote product for highways. 26066. vol. 54, '55, N. 11, p. 34-35 / Cut and fill work. 26128. vol. 52, '55, N. 12, p. 58-72 / New roads from old. 26128. vol. 53, '55, N. 2, p. 4 / Handling of excavation, fill aids work on refinery facilities. 26128. vol. 53, '55, N. 2, p. 10-13 / Job study. 26128. vol. 53, '55, N. 2, p. 48-50 / Tight quarters are rule on big railroad grading job. 26128. vol. 53, '55, N. 2, p. 56-50 / Tough excavation for pike concentrated in one stretch. 26128. vol. 53, '55, N. 2, p. 92-94 / Road builders anticipate adequate legislative aid. 26128. vol. 53, '55, N. 2, p. 141-43 / Chemical cuts soil stabilization costs on highway subgrade tests. 26128. vol. 53, N. 4, p. 50-51 / Heavy ripping work eases grading for mountain road (R. Day) 26128. vol. 53, '55, N. 4, p. 28-31 / High earthmoving output is attained on turnpike. 26128. vol. 53, '55, N. 5, p. 34. New Oklahoma northeastern turnpike. 26128. vol. 53, '55, N. 5, p. 48-50 / Mild winter keeps work moving on highway grading project (R. Day) 26128. vol. 53, '55, N. 5, p. 70-73 / High rock and hot mix output keeps paving crew on the move. 26128. vol. 53, '55, N. 4, p. 95-99 / Large spread spurs highway grading and concrete paving. 26128. vol. 53, '55, N. 5, p. 155-70 / Base work with soil cement cuts street costs by one third. 26128. vol. 53, '55, N. 5, p. 172-74 / An expanded highway program (P. B. Reinhold) 26128. vol. 53, '55, N. 5, p. 182-84 / Hot mix production stays high even though aggregates are wet (J. Lampert) 26128. vol. 53, '55, N. 5, p. 24-27 / Progress in sawed contraction joints (F. Kypreos) 26128. vol. 53, '55, N. 5, p. 35-40 / Switch in road-relocation work keeps project on economical basis. 26128. vol. 53, '55, N. 5, p. 78-82 / Widening and paving converts two-lane road to dual highway. 26128. vol. 53, '55, N. 7, p. 5-8 / A highway department saves by spending. 26128. vol. 53, '55, N. 7, p. 14-15 / The billing of materials (G. E. Deatherage) 26128. vol. 53, '55, N. 7, p. 95-99 / Unique schedule halves time for interchange construction. 26128. vol. 53, '55, N. 7, p. 115-18 / 13 busy years ahead for roadbuilding. 26128. vol. 53, '55, N. 8, p. 4 / New road to nation's capital



tied in with important routes. 26128. vol. 53, '55, N. 8, p. 5 / Vibratory tamping. 26128. vol. 53, '55, N. 8, p. 14-15 / Rock base and binder widen narrow roadways. 26128. vol. 53, '55, N. 8, p. 118-22 / Turnpike fencing moves fast as machines drive wood posts. 26128. vol. 53, '55, N. 9, p. 38-39 / Materials needed for work under 13-year highway program. 26128. vol. 53, '55, N. 9, p. 154 / Cuts for road relocation differ on either side of enlarged dam. 26128. vol. 53, '55, N. 11, p. 28-31 / Spaulding turnpike is big earthmoving job. 26128. vol. 53, '55, N. 11, p. 138-39 / Sand and rock stretches complicate highway grading. 26128. vol. 53, '55, N. 12, p. 102-105 / "Limited access" looms large in interstate highway plans. 26128. vol. 54, '57, N. 1, p. 5-10 / Materials review. 26128. vol. 54, '57, N. 1, p. 56-57 / Salt stabilization cuts costs, maintenance of Ohio roads. 26128. vol. 54, '57, N. 1, p. 80-82 / Similar grading methods prevail on Sunshine State turnpike sections. 26128. vol. 54, '57, N. 1, p. 145-51 / Contract maintenance helps save New Mexico roadways. 26128. vol. 54, '57, N. 1, p. 174-77 / States busy on new methods to assist in highway design (R. E. Pyne) 26128. vol. 54, '57, N. 1, p. 191-95 / Research board discusses problems of road program. 26128. vol. 54, '57, N. 2, p. 10-12 / Lane, curbs built together for 4-lane tourist route. 26128. vol. 54, '57, N. 2, p. 22-25 / Grading, paving, bridge work put bypass program in high gear. 26128. vol. 54, '57, N. 2, p. 34-38 / Sand, gravel, and rock blended for turnpike base. 26128. vol. 54, '57, N. 2, p. 94-98. The roadbuilding fraternity gathers. 26128. vol. 54, '57, N. 3, p. 4 / Roadbuilders turn out 58,000 strong for mammoth road show. 26128. vol. 54, '57, N. 3, p. 19-25 / Base and subbase rock for expressway supplied from big cut along right-of-way. 26128. vol. 54, '57, N. 3, p. 72-73 / Regrading, surface treatment make old trail a new highway. 26128. vol. 54, '57, N. 3, p. 82-85 / ARBA meet features aids to expanded road program. 26128. vol. 54, '57, N. 3, p. 144-46. Teamwork or tug-of-war? 26128. vol. 54, '57, N. 4, p. 4 / New techniques help reclaim low-cost farm roads. 26128. vol. 54, '57, N. 4, p. 5-11 / AGC looks forward to record year for highway and heavy construction. 26128. vol. 54, '57, N. 4, p. 12-15 / Michigan highway conference attended by over a thousand. 26128. vol. 54, '57, N. 4, p. 17 / Total of materials used on Fla. turnpike section. 26128. vol. 54, '57, N. 4, p. 18 / Highway officials assess roads program. 26128. vol. 54, '57, N. 4, p. 22-24 / Crushing, concrete, hot-mix plants handle three road jobs from one setup. 26128. vol. 54, '57, N. 5, p. 78-82 / Grading and paving bring new thruway link to completion. 26128. vol. 54, '57, N. 4, p. 115-17 / Bridge, base work, paving complete expressway section. 26128. vol. 54, '57, N. 4, p. 128-31 / Banks to aid roadbuilding despite "tight money" situation (F. F. Florence) 26128. vol. 54, '57, N. 4, p. 154-57 / Gravel, earthwork firm takes on bituminous paving - makes it pay. 26128. vol. 54, '57, N. 5, p. 48-51 / Big spreads of equipment bring Texas pike to grade. 26128. vol. 54, '57, N. 5, p. 90-95 / Sand drains to stabilize pike's urban extension. 26128. vol. 54, '57, N. 5, p. 112-14. Rock and peat removal are a big part of turnpike project. 26128. vol. 54, '57, N. 5, p. 150-53 / Highway realignment job requires deep cuts, peat excavation. 26128. vol. 54, '57, N. 5, p. 158-70 / Roads from mo-

tor taxes (Hjuler) 26351. '57, N. 22, p. 28 / Stepping up U. S. aid to Inter-American Highway. 26451. vol. 32, '55, N. 824, p. 595-98 / Les trios problèmes que pose le réseau routier français. 26783. A. 10, '54, N. 459, p. 5 / Road finance [Australien] (L. I. Hume) 26789. vol. 24, '55, N. 5, p. 1-4 / The roads programme. 27130. vol. 204, '57, N. 5296, p. 111 / Road construction in Lancashire. 27138. vol. 183, '57, N. 4750, p. 599-700 / Road building - big business for metalworking (Charles H. Wick) 31459. vol. 53, '57, N. 5, p. 131-34 / Koehring [ & Co., Milwaukee] paves the way (John J. Bogner) 31469. vol. 53, '57, N. 5, p. 140-45. "Black top" finishers begin at Barber-Green (Myron Gross) 31469. vol. 53, '57, N. 5, p. 172-77 / Fondovi za puteve i njihov značaj za poboljšanje stanja naših puteva (M. Stamatović) 33191. G. 4, '55, p. 285-90 / De aanleg van een gebitumineerde kantsbrook met een snelheid van twee mijlen [3.218km] per dag (W. H. van Noortwijk) 33532. vol. 41, '55, N. 4, p. 104-105 / Design of road intersections (Kenneth Summerfield) 34351kg. vol. 5, '55, Pt. II, N. 3, p. 332-350 / Organization and control of highways maintenance (William John Hiscock) 34351kg. vol. 5, '57, April, p. 709-27 / Uses of soil-vegetation survey information in road construction (J. R. Fisher, K. E. Bradshaw) 34493. vol. 21, '57, N. 1, p. 115-17 / Labor usage in highway construction as influenced by improved equipment (E. J. Coppage jr., E. L. Stern) 34641. vol. 29, '57, N. 5, p. 151-52 / The highway bill - a victory or a defeat. 34883. vol. 141, '55, N. 3, p. 35 / No more "doubling". 34883. vol. 142, '57, N. 4, p. 32-33 / Construction of superhighway under Chicago terminus. 34891. vol. 105, '55, N. 17, p. 497-98 / Road materials (J. H. Nicholas) 35204. vol. 39, '54, p. 57-52 / do. vol. 40, '55, p. 49-53 / Road tests in Switzerland. 35251. vol. 10, '55, N. 119, p. 298 / Preparación técnica para ingenieros de caminos (Sergio Miquel Steeger) 35453. A. 30, '55, N. 1, p. 48-55 / Road works in county Durham. 35455. vol. 34, '55, N. 401, p. 132-35 / Road works in Somerset. 35465. vol. 34, '55, N. 403, p. 215-17 / Sand and gravel for surface dressing and coat work (L. W. Budden) 35455. vol. 34, '55, N. 404, p. 238-41 / Road works in progress in Leicestershire and Derbyshire. 35455. vol. 34, '55, N. 404, p. 242-43 / Road works in Holland, Germany and Denmark. 35455. vol. 34, '55, N. 404, p. 248-53. do. N. 405, p. 274-78 / do. N. 405, p. 312-19 / The work of the Road Research Laboratory. Materials and methods of construction. 35455. vol. 34, '55, N. 405, p. 258-72 / do. N. 405, p. 307-10 / Gatwick roaddiversions. 35455. vol. 34, '55, N. 407, p. 358-51. Modern trends and developments in road maintenance (J. R. Musgrave, J. V. Leigh) 35455. vol. 34, '56, N. 408, p. 380-83 / Gathering momentum. 35455. vol. 35, '57, N. 410, p. 33-34 / Rock methods on the Connecticut turnpike (Harold J. McKeever) 35471. vol. 99, '55, N. 9, p. 53-75 / Line your old culverts and save them (W. T. Adams) 35471. vol. 99, '55, N. 9, p. 83-84 / Highway estimating methods - small tools and supplies (G. E. Deatherage) 35471. vol. 99, '55, N. 9, p. 91-92, 98 / Unique sand fill method carries turnpike grade across lake (C. R. Shupe) 35471. vol. 99, '55, N. 11, p. 55-58 / Defense of blast damage claims (Stratton O. Hammon) 35471. vol. 99, '55, N. 11, p. 84-91 / When should your equipment be replaced? (R. L. Peurifoy) 35471. vol. 99, '55, N. 11, p.

95-96 / 75 miles of streets in one joint venture contract (H. K. Glidden) 36471. vol. 99, 1956, N. 12, p. 51-57 / Application of industrial engineering techniques (G. E. Deatherage) 36471. vol. 99, '55, N. 12, p. 73-77 / Geology in highway design and construction, 36471. vol. 99, '55, N. 12, p. 118-21 / Roads: the new philistinism (Charles Wilson) 37291. '55, N. 5594. p. 489-90 / New road-making techniques, 37379. vol. 155, '57, N. 4127, p. 502-503 / Väg- och vattens skanden 1957-58 (A. Högborg) 37819. A. 43, '55, N. 8, p. 308-14 / Vägsektionen i skärning (Henning Segeros) 37819. A. 43, '55, N. 10, p. 404-409 / Kjørekostnaden ved bilkjøring i kurver (Erik Ødegård) 38067. A. 103, '55, N. 19, p. 427-32 / Thicknesses of concrete pavements for highways (Joseph Herbert Moore) 38425. vol. 121, '55, p. 1125-52 / Progress of road development in India (H. S. Batlivala) 38870. vol. 7, '55, N. 5, p. 322-25. - s. a. Asphalt - Bitumen - Luftbild - Lohn - Stahlbeton - Vertrag

Strassenbaumschne: Many advances in equipment at 1957 Road Show, 23058k. vol. 115, '57, N. 4, p. 52-55, 111 / A decade of development in road equipment, Chicago Road Show, 25715. vol. 27, '57, N. 1, p. 95-97 / New equipment sets rapid pace on Indiana toll-road grading, 25128. vol. 52, '55, N. 11, p. 24-29. Diverse work on thruway requires big equipment fleet, 25128. vol. 53, '55, N. 2, p. 5-8 / Highway research board holds equipment panel, 25128. vol. 53, '55, N. 3, p. 20-23 / High-speed equipment relocates Ohio road, 25128. vol. 53, '55, N. 3, p. 95-97 / New giant ditcher, power steered, excavates 500 cubic yards per hour, 25128. vol. 53, '55, N. 4, p. 100 / Crusher and mixer produce finished rock base for road, 25128. vol. 53, '55, N. 4, p. 108-111 / Fast spreader-attached rig widens road without forms, 25128. vol. 53, '55, N. 5, p. 18-20 / Specially-designed rig speeds curb-breaking, 25128. vol. 53, '55, N. 5, p. 21 / Manyrigs speed grading on new Kansas turnpike, 25128. vol. 53, '55, N. 7, p. 74-79 / Rig breaks rock on roadway for interchange subbase, 25128. vol. 53, '55, N. 10, p. 45-47 / Thruway slab over granular base built on apay-as-you-go basis, 25128. vol. 53, '55, N. 11, p. 86-89 / Land, floating rigs team for mile-long causeway job (R. Monson) 25128. vol. 54, '57, N. 2, p. 25-32. Earthmovers make good time grading rocky soil for highway, 25128. vol. 54, '57, N. 2, p. 80-86 / Hot plant does double work, mixing subbase, paving material, 25128. vol. 54, '57, N. 3, p. 12-14 / Soviet Russia makes bid for international market in road machinery, 25128. vol. 54, '57, N. 2, p. 138-44 / Stone-bituminous spreader adjusts to 11-foot width, 25128. vol. 54, '57, N. 4, p. 57 / Portable batching plant feeds 4 dual-drum pavers, 25128. vol. 54, '57, N. 4, p. 89 / Small number of rigs work swiftly on highway subbase, 25128. vol. 54, '57, N. 4, p. 90-93 / Bituminous paver works at top speed of 102 fpm, 25128. vol. 54, '57, N. 4, p. 94 / Three pavers set swift tempo for extension job on concrete runway (A. N. Mavroudis) 25128. vol. 54, '57, N. 4, p. 112-14 / High capacity hot-mix plant works on pike's longest stretch, 25128. vol. 54, '57, N. 4, p. 135-39 / Rippers tackle tough highway grading job, 25128. vol. 54, '57, N. 5, p. 155-58 / Mechanical arm reaches out to build highways (Raymond H. Spiotta) 31459. vol. 53, '57, N. 5, p. 179-183 / A smoothie does its level best (M. R. Vroman) 31459.

vol. 53, '57, N. 5, p. 190-95 / New Parker "gravel ranger" plant, 36465. vol. 34, '55, N. 402, p. 174-75. New international equipment, 36465. vol. 34, '55, N. 404, p. 255-56 / New plant and equipment at the Public Works Exhibition, 36455. vol. 34, '55, N. 408, p. 395-400 / Oversize equipment ramrods urban rock job, 35471. vol. 99, '55, N. 12, p. 92-97 / Construction: the golden road. New machines in Chicago, 38300. vol. 59, '57, N. 5, p. 53-54

Strassenverkehr: City space and the motor car [Australien] (R. F. Delaney) 26709. vol. 23, '54, N. 10-11, p. 1-8 / The Road Traffic Act 1956, 31250. vol. 106, '55, p. 644-48 / Road traffic precedents (Carleton Allen) 31268. vol. 72, '56, p. 515-21 / Caminos de acceso a Santiago de Chile (Oscar Navarro R., Ramón Escobar) 35453. A. 29, '55, N. 4, p. 195-99 / Tránsito en la Plaza Baquedano de Santiago de Chile (Luis Edmundo Alvarez Huerta) 35453. A. 30, '55, N. 2, p. 115-18 / Man must measure (Charles Goodeve) 35455. vol. 35, '57, N. 409, p. 9-12 / Moving people in cities, 37379. vol. 153, '55, N. 4082, p. 580-81 / Productivity on the roads, 39478. '55, N. 3, p. 12-13. - s. a. Transport

Strategie: Aspects of strategy (Rich. Gale) 38303. vol. 38, '57, N. 17, p. 509

Stratigraphie: Stratygrafia jednostki Węglówki na podstawie mikrofauny (Felicja Huss) 20157. vol. VII, '57, N. 1, p. 29-59 / Flume experiments on the production of stratification and cross-stratification (E. D. McKee) 30700. vol. 27, '57, N. 2, p. 129-34 / Principerne for stratigrafisk inddeling og nomenklatur (J. C. Troelsen, T. Sorgenfrei) 31550. vol. 13, '56, Pt. 3, p. 145-52

Stratiotes: Stratiotesjöar i Norrbotten (3. Hedlin etc.) 37715. vol. 51, '57, N. 1, p. 317-43

Stratosphäre: Photographies stratosphériques obtenues au cours d'expériences sur le rayonnement cosmique (Jean Heidmann) 26009. T. 243, '56, N. 25, p. 2102-2104 / To 75,000 feet by strato-lab balloon (M. D. Ross, M. L. Lewis a. o.) 32557. vol. 111, '57, N. 2, p. 259-82 / Stratospheric dust over Britain, 32508. vol. 179, '57, N. 4552, p. 705-705 / Strela stratosfery (E. Rjabčikov) 33354. G. 35, '57, N. 4, p. 4-5. - s. a. Alphapartikel - Wind

Strauss, Richard: Richard Strauss (S. E. Svensson) 27276. 8. '55, p. 420-22 / Richard Strauss: Briefe an die Eltern (M. v. Asow) 27276. 8. '55, p. 559-70

Stravinskij, Igor Fedorovič: An approach to Stravinsky's "Cantata" and "The Wedding" (John Garbutt, Matthew Patterson) 32426. vol. 38, '57, N. 1, p. 28-31 / Canticum sacrum d'Igor Stravinsky (Claude Rostand) 37873. '57, N. 109, p. 155-57 / Old revolutionary, 38300. vol. 59, '57, N. 25, p. 40

Streblidae: Streblidae from the French Ivory Coast, with a description of new species [Diptera] (B. Jobling) 35177. T. 53, '55, N. 24, p. 377-84

Streckgrenze: The yield strength of partly ordered f.c.c. structures (H. J. Logie) 20222. vol. 5, '57, N. 2, p. 105-109

Streeter, Thomas W.: The Thomas W. Streeter Collection [Texas-Literatur] (Edward Eberstadt) 28087.



'56-57, vol. 31, p. 147-53

**Streik:** Vild strejk (K. Törnqvist) 20560. A. 29, '56, N. 7, p. 371-72 / Stranger picketing: permanent injunction or permanent litigation? (T. Smoot) 20843. vol. 42, '55, N. 9, p. 817-20 / Cannery strike shows all loss and no gain. 25322. vol. 133, '55, N. 3545, p. 3. Prosincová generální stávka r. 1920 na Hodonínsku (B. Čerešňák) 25429. R. 75, '55, p. 97-108 / Strike time can be turned into schooltime for your foremen. 27533. vol. 114, '55, N. 12, p. 100-103 / Strike threat looms this year. 25555. vol. 33, '55, N. 11, p. 1142-43 / The dock strike: no good for chemicals. 25574. vol. 79, '55, N. 21, p. 21 / Delays hit docks. 25574. vol. 79, '55, N. 23, p. 92 / No pinch on chemicals. 25574. vol. 80, '57, N. 8, p. 92 / Sense of responsibility. 25792. vol. 19, '57, N. 222, p. 440-41 / U. S. steel strike. 25919. vol. 93, '55, N. 2355, p. 5-7. Administration may not intervene to settle steel strike. 25919. vol. 93, '55, N. 2355, p. 7 / Strike in U. S. steel industry. 25919. vol. 93, '55, N. 2357, p. 71. Outlook cheerful, despite steel strike. 25919. vol. 93, '55, N. 2359, p. 151 / Implications of agreement with steel workers. 25919. vol. 93, '55, N. 2370, p. 208 / The new model strike. 25919. vol. 93, '55, N. 2370, p. 208 / Steel strike and after. 25919. vol. 93, '55, N. 2372, p. 308 / Coal strike called off. 25919. vol. 93, '55, N. 2381, p. 754 / Unrest among insurance staff. 25919. vol. 93, '55, N. 2389, p. 1145 / The storm breaks. 25919. vol. 94, '57, N. 2402, p. 550 / Impact of labour strike on textile consumption. 25919. vol. 94, '57, N. 2404, p. 559 / Strike threat (Matti Virkunen) 26738. '55, N. 1, p. 3-4 / La grève des cheminots britanniques est évitée, le problème du rail subsiste. 25783. A. 11, '55, N. 475, p. 9 / The folly of strikes. 30925. vol. 173, '55, N. 4504, to face p. 359. Zabastovka rabočich lesnych promyslov v Belovežskej pušče. 30953. '57, 3, p. 138-53 / Problemi del diritto di sciopero (A. Hueck) 33249. vol. 9, '55, Fasc. 5-8, p. 173-80 / Strike vote slated. 33372. vol. 55, '57, N. 12, p. 112 / Sohio sues striking O. C. A. W. 33372. vol. 55, '57, N. 28, p. 59 / Steel strike blurs RR outlook. 34883. vol. 141, '55, N. 3, p. 7-8 / CPR strike: what did it settle? 34883. vol. 142, '57, N. 3, p. 9-10 / Loomis would outlaw strikes. 34883. vol. 142, '57, N. 8, p. 14 / Teamster strike hits REA in 8 cities. 34883. vol. 142, '57, N. 17, p. 10 / La huelga en los servicios públicos según el derecho argentino (Enrique C. Petracchi) 35397. A. 7, '55, N. 20, p. 279-97 / Aspect du déroulement des grèves en France durant la période 1883-89 (Jean Néré) 35890. vol. 34, '55, p. 285-302 / Grève peu probable sur le réseau navigable français. 35027. A. 28, '55, N. 21, p. 780-85 / Strajk czeladników powoźniczych w Gdańsku w 1752r (E. Cieślak) 35489. T. 18, '55(57), p. 75-105 / Strajki proletariatu rolnego Wielkopolski w l. 1919-22 (W. Rogala) 35489. T. 18, '55(57), p. 289-311 / A yard where strikes are unknown. 35925. vol. 88, '55, N. 2, p. 49-50 / Avoiding shipyard strikes. 35925. vol. 88, '55, N. 11, p. 337-38 / Will common sense prevail? 35925. vol. 89, '57, N. 3, p. 59-70. The shipbuilding dispute report. 35925. vol. 89, '57, N. 19, p. 599-500 / Handling shipyard disputes in Sweden. 35925. vol. 89, '57, N. 21, p. 588 / Arbetsinställelser år 1955. 37184. A. 50, '55, N. 1-2, p. 30-33 / Ograničenje prava na zabastovku v SŠA (M. V.

Baglaj) 37259. '57, 8, p. 101-10 / Strikes, the middle class and the opportunity state (Jo Grimond) 37291. '57, N. 5718, p. 400-01 / Printing dispute ends. 37379. vol. 153, '55, N. 4073, p. 373 / Hole boring dispute. 37379. vol. 153, '55, N. 4074, p. 395 / U. S. steel industry heading for strike? 37379. vol. 153, '55, N. 4082, p. 584-85 / Dispute lowers output. 37379. vol. 153, '55, N. 4085, p. 803-804 / The right to strike. 37379. vol. 154, '55, N. 4090, p. 120-21. Impact of the U. S. steel strike. 37379. vol. 154, '55, N. 4090, p. 122-23 / Final futility. 37379. vol. 154, '55, N. 4090, p. 127-28 / Back to work at BMC. 37379. vol. 154, '55, N. 4093, p. 219 / "Readaption". 37379. vol. 154, '55, N. 4093, p. 219-220 / Self-inflicted wounds. 37379. vol. 155, '57, N. 4124, p. 388. Back to work. 37379. vol. 155, '57, N. 4125, p. 451. Right to strike. 38300. vol. 59, '57, N. 5, p. 55. End of the dock strike. 38300. vol. 59, '57, N. 9, p. 15 / Great Britain: a sort of settlement. 38300. vol. 59, '57, N. 13, p. 19-20 / Our members come before the country. 38303. vol. 38, '57, N. 11, p. 300 / What there's a strike. 38303. vol. 38, '57, N. 12, p. 339. 340 / How not to stop a strike. 38303. vol. 38, '57, N. 13, p. 371-72 / The strikes and the stricken. 38303. vol. 38, '57, N. 14, p. 405-405 / The strike (Herb. Malone) 38303. vol. 38, '57, N. 14, p. 418. Postscript to the strikes. 38303. vol. 38, '57, N. 15, p. 438 / Strikeless paradise (S. F. Northcott) 38303. vol. 38, '57, N. 15, p. 442 / The economic situation after the strike (N. Meinander) 38853. '55, N. 1, p. 49-58. - s, a, Arbeitskampf

**Strelkov, Il'ja Ivanovič:** Il'ja Ivanovič Strelkov [1898-1954] (A. E. Luckiy, G. L. Juchnovskij, V. A. Garenko) 39890. T. 29, '55, Vyp. 1, p. 205-208

**Strepetova, Polina Antip'evna:** P. A. Strepetova. 38011. G. 14, '53, 10, p. 170-71

**Strepsirhini:** The heart and great vessels in the Strepsirhini (W. C. Osman Hill, D. V. Davies) 38530. vol. 53, '57, p. 115-28

**Streptococcus:** Isolation of beta-hemolytic *Streptococcus* by use of selective medium under anaerobiosis (Emilio Bajocchi) 20328. vol. 40, '57, Fasc. 2, p. 153-57. Treatment of streptococcal carrier state in a rural school [*Streptococcus herbidus*] (Thomas D. Hilt) 20943. vol. 90, '55, N. 3, p. 280-82 / Transmission of group A *Streptococci*. 1. The role of contaminated bedding (William D. Perry a. o.) 20954. vol. 55, '57, p. 85-95 / do. 2. The role of contaminated dust. p. 95-101 / Incidence of fecal *Streptococci* and coliform bacteria in frozen products (Edward P. Larkin, Warren Litsky a. o.) 21055. vol. 45, '55, N. 4, p. 454-58 / A further study of *Streptococcus vaccinei* in nongranulomatous uveitis (Alan C. Woods) 22627. vol. 55, '55, N. 5, p. 749-755 / Mouse protection and enhancement of phagocytosis by antisera to *Streptococcus pyogenes* (D. G. Fleck) 23917. vol. 37, '55, N. 4, p. 405-414 / Studies on the pathogenicity of *Streptococcus pyogenes*. 4. The relation between the capacity to induce fatal respiratory infections in mice and epidemic respiratory diseases in man (A. F. Coburn, P. F. Frank, Jean Nolan) 23917. vol. 38, '57, N. 3, p. 255-57 / Haemolytic *Streptococcus* on the neonatal umbilicus (W. Kwantes, J. R. Edwards, James) 24007. '55, N. 4992, p. 575-78 / Les strepto

- coques dominants dans le tube digestif du porc adulte (Pierre Raibaud, Maurice Caulet) 26009. T. 244, '57, N. 9, p. 1291-93 / Nouvelles observations de formes évolutives du streptocoque dans les hémocultures (L. Carrère, J. Roux, J. Mandin) 26027. T. 149, '55, p. 2179-81 / Growth of group A hemolytic Streptococcus in the steady state (Fred Karush a. o.) 29695. vol. 72, '56, p. 283-94 / The leukotoxic action of streptococci (Armine T. Wilson) 29974. vol. 105, '57, N. 5, p. 463-84 / Differentiation of group A Streptococci with a common R antigen into three serological types, with special reference to the bactericidal test (Rebecca C. Lancefield) 29974. vol. 105, '57, N. 4, p. 525-44 / The Streptococci of Lancefield's group E, biochemical and serological identification of the haemolytic strains (M. Moreira-Jacob) 30059. vol. 14, '56, N. 2, p. 258-80 / Polučenie fagorezistentnych stamov moločnokislych streptokokkov s cennymi dlja proizvodstva sojstvami (E. N. Derjabina) 32023. T. 22, '53, p. 452-55 / Istraživanja zaraženosti krava sa Streptococcus agalactiae na zagrebačkoj klaonici (A. H. Beganović, G. Skenderović, I. Hadžidedić) 39200. vol. 25, '55, N. 3-4, p. 99-103. - s. a. Antistreptolysin - Dextran - Enzym - Hämolysin - Lysat - Nukleotidase - Oxydase - Penicillin - Präzipitin - Rahm
- Streptoduocin:** Ototoxicity from intermittent streptoduocin therapy of pulmonary tuberculosis (James A. Wier, Patrick B. Storey a. o.) 25509. vol. 30, '55, N. 5, p. 628-32
- Streptokinase:** Effects of streptokinase on mustard oil inflammation of the rabbit eye (Samuel Gordon, Frank B. Ablondi a. o.) 21030. vol. 185, '55, N. 2, p. 219-220 / Methods employed for purification of streptokinase (Anthony P. Fletcher, Alan J. Johnson) 34469. vol. 94, '57, p. 233-35 / Effects in patients of intravenous infusions of purified streptokinase preparations (A. J. Johnson a. o.) 34469. vol. 94, '57, p. 254-58
- Streptolysin:** Loss of myocardial contractility induced in isolated mammalian hearts by streptolysin O. (Aaron Kellner, Alan W. Bernheimer, Arthur S. Carlson a. o.) 29974. vol. 104, '55, N. 3, p. 351-73. - s. a. Enzym
- Streptomyces:** [Studies on the resistance to streptomycin of *Streptomyces griseus*] (G. Szabó, T. Vályi-Nagy) 20107. T. 7, '57, N. 1, p. 25-42 / Metabolism of carbamyl compounds by *Streptomyces nitrificans* (A. Schatz, G. S. Trelawny, V. Schatz, R. R. Mohan) 23412. vol. 21, '55, N. 2, p. 391-92 / Pyruvic acid excretion in tuberculous patients treated with streptomycin (W. B. Yeoman) 23984. vol. 49, '55, N. 3, p. 179-84 / Sur l'utilisation de divers composés carbonés et azotés par *Streptomyces madurae*, *Streptomyces pelletieri* et *Streptomyces somaliensis* (François Mariat) 26009. T. 245, '57, N. 5, p. 593-95 / Activités staphylolytique et streptolytique des filtrats de culture de *Streptomyces* spp. (Maurice Welsch) 26027. T. 148, '54, p. 504-505 / Tentatives de lysogénisation de *Streptomyces griseus* (Maurice Welsch) 26027. T. 148, '54, p. 725-28 / Azione delle culture di *Streptomyces griseus* in alcune affezioni morbose (P. P. Giacomasso, D. Ceccarelli) 28107. A. 115, '56, N. 8, p. 232-37 / The biochemistry of the Actinomycetales. 1. Studies on the cell wall of *Streptomyces fradiae* (Antonio H. Romano, Walter J. Nickerson) 29695. vol. 72, '56, p. 478-82 / do. 2. A comparison of the cell wall composition of species of the genera *Streptomyces* and *Nocardia* (Antonio H. Romano, Arth. Sohler) p. 855-58. - s. a. Aktinomycetin - Aminopterin - Bakteriophagen - Chitinase - Guanidin - Kohlehydrat - Zelle|biol.]
- Streptomycin:** Treatment of post-irradiation infections in mice. 2. The effect of streptomycin by different routes of administration (C. Laurell, L. Philipson) 20328. vol. 39, '56, Fasc. 5, p. 445-54 / Lethal allergic shock in experimental tuberculosis under streptomycin therapy (Mario Montes) 21186. vol. 75, '57, N. 2, p. 343-44 / Streptomycin and isoniazid resistance (Roger S. Mitchell, William Steenken) 21186. vol. 75, '57, N. 2, p. 345-47 / Spontaneity of the gradual increase of streptomycin resistance in *Mycobacterium* 507 (Daizo Ushiba, Yuchih Hsu, Toshio Fukazawa) 21186. vol. 75, '57, N. 5, p. 841-42 / The systemic action against *Pseudomonas medicaginis* var. phaseolicola of a streptomycin spray applied to dwarf beans (Eunice J. Napier, Dorothy I. Turner a. o.) 21778. vol. 44, '55, N. 1, p. 145-51 / The prolonged administration of streptomycin hydrosulfate. The effect on hearing (Ira S. Witchell) 22633. vol. 54, '55, N. 5, p. 514-19 / Vestibular paralysis and cochlear impairment due to streptomycin intoxication (Kurt Tschiasny, Santo Cerri) 22633. vol. 55, '57, N. 1, p. 40-42 / Effetti della streptomycina e della diidro-streptomycina sul consumo di O<sub>2</sub> da parte di omogenati di cervello di ratto (P. D'Arcangelo) 23001. Ser. 8, Rend. vol. 22, '57, p. 554-59 / The management of hypersensitivity reactions to streptomycin and P.A.S. (A. Sandler) 23984. vol. 49, '55, N. 3, p. 231-41 / Streptomycin in rheumatic pericarditis [a case report] (D. Bauer jr.) 25281. vol. 52, '55, N. 11, p. 339-41 / Streptomycin clue. 25555. vol. 35, '57, N. 15, p. 31-32. Streptomycino-résistance de lignées staphylococciques issues d'un même clone (Maurice Welsch) 26027. '54, T. 148, p. 182-85 / Influence de la streptomycine sur la multiplication de bactéries dites résistantes à son action bactériostatique (R. Linz, E. Lecocq) 26027. T. 148, '54, p. 930-32 / Dualité des germes survivant à l'action bactéricide de la streptomycine (M. Welsch) 26027. T. 148, '54, p. 1280-83 / Lyse de bactéries sensibles soumises à l'action de la streptomycine (R. Linz, E. Lecocq) 26027. T. 148, '54, p. 1302-05 / The effect of streptomycin on the enzymic synthesis and degradation of carbohydrates (S. A. Barker, E. J. Bourne, M. Stacey) 29802. '57, July, N. 583, p. 2994-98 / Effect of streptomycin on growth of young calves (L. L. Rusoff, F. T. Landagora, B. Harris) 29873. vol. 40, '57, p. 119-22 / The mode of action of streptomycin (G. M. Williamson) 30531. vol. 9, '57, N. 7, p. 433-45 / O prirode dejstva streptomycina na razvitie proroštkov jačmenja (B. A. Rubin) 31049. '57, 3, p. 352-55 / Intake of streptomycin by peach leaves (M. H. Dye) 32508. vol. 178, '55, N. 4532, p. 551-52. - s. a. ACTH - Actinomycetes - Dermatits - Dihydro-streptomycin - Genitaltuberkulose - Hämophilus - Koli - Penicillin - Staphylococcus - Streptomyces
- Streptopelia:** Collared Dove in Surrey (G. H. Forster) 23855. vol. 50, '57, N. 5, p. 270-71 / Tyrkerduen, *Streptopelia d. decacto* [Friv.], ny for Norges fauna



(Holger Holgersen) 22414. A. 54, '55, p. 39-45 / A fertile hybrid (J. R. Lowe) 23085. vol. 52, '55, N. 1, p. 45 / Turtle Doves sun-bathing (H. Bentham) 23855. vol. 50, '57, N. 2, p. 75-75 / Collared Doves in Norfolk a bird new to the British list (R. A. Richardson a. o.) 23855. vol. 50, '57, N. 5, p. 239-45 / Temporary melanism in a Spotted Dove, *Streptopelia chinensis* ceylonensis (D. Goodwin) 24419. vol. 77, '57, N. 1, p. 3-5 / *Streptopelia decaocto* [Friv.] (G.-J. van Oordt) 28243. vol. 45, '55, N. 1, p. 59 / do. (L. Lippens) N. 2, p. 137 / do. (R. Verheyen) N. 4, p. 325 / *Streptopelia decaocto* [Friv.] 28243. vol. 47, '57, N. 1, p. 101 / La Tourterelle turque en Alsace (G. Olivier) 33373. vol. 25, '55, N. 3-4, p. 241 / *Streptopelia decaocto* en Alsace (A. Claudon) 33373. vol. 25, '55, N. 3-4, p. 242 / Red-eyed Dove in the western Cape (J. M. Winterbottom) 33529. vol. 27, '55, N. 4, p. 184. New record for the Angola Mourning Dove *Streptopelia decipiens* (P. J. Ginn) 33529. vol. 28, '57, N. 2, p. 125 / Red Eyed Dove in the western Cape. *Streptopelia semitorquata* (D. W. Crowe) 33529. vol. 28, '57, N. 2, p. 125 / Das Auftreten der Türkentaube, *Streptopelia decaocto*, auf luxemburgischem Gebiet (W. V. Gall) 35041. vol. 36, '56, N. 6, p. 103-105 / Türkentaube, *Streptopelia decaocto* (E. Kohn) 35041. vol. 37, '57, N. 2, p. 48 / Insolito caso di nidificazione di una Tortora (E. Callegari) 36390k. vol. 25, '55, N. 2, p. 90 / A proposito della Tortora dal collare orientale nella zona di Trieste (Salvatore Miccoli) 36390k. vol. 25, '55, N. 4, p. 94-95 / Turkdüvan [*Streptopelia decaocto*] häckfågel i Varberg (O. F. Reuterwall) 39113. Å. 15, '55, N. 4, p. 252-58

**Streptoprocne:** *Streptoprocne semicollaris* in the lowlands of Sinaloa and Nayarit (E. P. Edwards, F. K. Hilton) 23034g. vol. 73, '55, N. 1, p. 138-39

**Streptotrichose:** Nocardiosis in childhood (Claude N. Ballenger jr., David Goldring) 30508. vol. 50, '57, p. 145-59

**Streptovaricin:** Streptovaricin. 1. Discovery and biologic activity (Paul Siminoff, Robert M. Smith, Walter T. Sokolski) 21186. vol. 75, '57, N. 4, p. 576-83 / do. 2. Isolation and properties (George B. Whitfield, Edward C. Olson, Ross R. Herr) p. 584-87 / 3. In vivo studies in the tuberculous mouse (E. Rhuland, K. F. Stern, H. R. Reames) p. 588-93

**Stress** [med.]: Effect of stress by crowding prior to and following tuberculous infection (Ethel Tobach, Hubert Bloch) 21030. vol. 187, '55, N. 2, p. 399-402. Stress and emotional health (John C. Whitehorn) 21043. vol. 112, '55-56, N. 10, p. 773-81 / The interrelationship of acute emergency reactions during stress and affective disorder (Daniel H. Funkenstein) 21043. vol. 112, '55-56, N. 11, p. 930-32 / Stress. 24007. '55, N. 4992, p. 592-93 / Effect of cold stress on the phosphorus metabolism of the adrenal gland (Doris Nicholls, R. J. Rossiter) 25355m. vol. 33, '55, p. 233-47 / Ultraviolet light absorption in crude organ extracts from normal mice and from mice under the stress of some toxic agents (E. Annau) 25355m. vol. 33, '55, p. 833-38 / Untersuchungen über die hypophysäre, gonadotrope Aktivität der daueroestrischen und normalen Ratten unter Stress-Situationen (N. Takasugi) 30001d. vol. 7, '55, T. 4, p. 505-39. Mental danger, stress and fear (Joost A. M. Meerloo)

30359. vol. 123, '55, p. 513-30 / Über den „Stress“ bei niederen Organismen, vor allem den wirbellosen (E. v. Skramlik) 34616. vol. 27, '55, p. 253-76. - s. a. Alloxan - Ascorbinsäure - Hypokaliämie - Koronar - Placebo

**Streu:** Decay of plant litter (J. G. Boswell) 32608. vol. 178, '56, N. 4547, p. 1373-75

**Streuung:** A new method for calculating scattering with particular reference to the circular disc (D. S. Jones) 25983k. vol. 9, '55, N. 4, p. 713-45 / O rešenii uravnenija perenosa pri sil'no neizotropnom rassejanii (T. A. Germogenova) 26532. T. 113, '57, p. 297-300. Calculation of interaction potentials from scattering cross sections (Edward A. Mason) 29794. vol. 23, '55, N. 12, p. 2457 / Angular distribution coefficients for radiation scattered by a spherical particle (George C. Clark, Chiao-Min Chu, Stuart W. Churchill) 30439. vol. 47, '57, N. 1, p. 81-84 / A study of secondary scattering (J. Kraut, W. B. Dandliker) 30593. vol. 18, '55, N. 90, p. 563-72 / Angular distribution coefficients for radiation scattered by a spherical particle (George C. Clark, Chiao-Min Chu, Stuart W. Churchill) 30439. vol. 47, '57, N. 1, p. 81-84 / Note on multiple scattering theories (H. Olsen) 33052. vol. 28, '55(56), p. 5-9 / The determination of the scattering potential from the spectral measure function (I. Kay, H. E. Moses) 33260. Ser. 10, vol. 3, '55, p. 55-84 / do. p. 275-304. A high accuracy approximation for solving multiple scattering problems in infinite homogeneous media (C. C. Grosjean) 33260. Ser. 10, vol. 3, '56, p. 1262-75 / On a new approximate one-velocity theory of multiple scattering in infinite homogeneous media (C. C. Grosjean) 33260. Ser. 10, vol. 4, '55, p. 582-95. On scattering at very high energies (K. Symanzik) 33260. Ser. 10, vol. 5, '57, p. 559-55 / A new method for solving multiple scattering problems in inhomogeneous media (P. Gosar) 33260. Ser. 10, vol. 5, '57, p. 1437-55 / Further development of a new approximate one-velocity theory of multiple scattering (C. C. Grosjean) 33260. Ser. 10, vol. 5, '57, N. 1, p. 83-101. The high energy limit of the potential scattering. Non-relativistic kinematics (M. Verde) 33260. Ser. 10, '57, vol. 5, p. 340-54 / Small angle scattering from deformed metals (H. L. Atkinson) 33889. vol. 2, '57, N. 17, p. 589-90 / n-d Scattering at 2.45 and 3.27 MeV (John D. Seagrave, Lawrence Cranberg) 33940. Ser. 2, vol. 105, '57, N. 5, p. 1815-20 / Relativistic corrections to p-p scattering (G. Breit) 33940. Ser. 2, vol. 105, '57, N. 2, p. 314-20 / State spaces in scattering theory (E. L. Hill) 33940. vol. 107, '57, N. 3, p. 877-83 / p-p Triple scattering predictions at 100-170 MeV (J. L. Gammel, R. M. Thaler) 33940. Ser. 2, vol. 108, '57, N. 1, p. 153-54 /  $\pi$ -p Elastic scattering at 1.44 BeV (M. Chretien, J. Leitner, N. P. Samios) 33940. Ser. 2, vol. 108, '57, N. 2, p. 383-89 / High-energy potential scattering (Tai Tsun Wu) 33940. Ser. 2, vol. 108, '57, N. 2, p. 466-59 / A scattering calibration experiment (R. H. W. Johnston) 35400. vol. 4, Ser. 10, '55, F. 2, p. 455-59 / Dispersions of the estimates of the scattering parameter: theoretical values (M. Huybrechts) 35400. vol. 4, Ser. 10, '55, F. 2, p. 903-904. K postroenij matrixy rassejanija (B. V. Medvedev) 39889. T. 32, '57, p. 87-98. - s. a. Deuteron - Ion [chem.] - Licht - Myosin - Neutron - Photoemulsion - Protein - Rutherford, Ernest, Lord - Teilchen

**Striatofilaria:** Helminthes de la région de Danyuls. IV. Filaire du Flamant rose. Synonymie des genres *Striatofilaria* Lubimov et *Paronchocerca* Peters (A. G. Chabaud, Y. Campana-Rouget) 39215k. T. 7, '55, N. 3, p. 350-55

**Strick-:** Warp-knitting and the synthetics. 24031. vol. 33, '55, N. 389, p. 44-45 / A wonderful year for warp knitting. 24031. vol. 33, '57, N. 392, p. 58 / Knitted pile fabrics. 24031. vol. 33, '57, N. 394, p. 54-55. Knitted fabrics. 24031. vol. 33, '57, N. 394, p. 58. do. N. 397, p. 48 / Knitting modified filament yarns. 24031. vol. 33, '57, N. 394, p. 62-63 / Sectional beaming for warp knitting. 24031. vol. 33, '57, N. 397, p. 85-87 / Yarn lubricant - formula for good knitting. 24031. vol. 33, '57, N. 398, p. 59 / The Hong Kong knitwear industry. 27539. vol. 18, '55, N. 19, p. 589-91 / Processing and properties of knitted stretch fabrics (D. L. Munden, M. W. A. Fletcher) 30811. vol. 47, '55, N. 8, p. P638-P659 / Le tricot molletonné (P. Van Oost) 34934. A. 12, '55, N. 1, p. 25-32 / Confection des articles tricotés. 34934. A. 12, '55, N. 2, p. 247-50 / Traitement de surface des articles tricotés. 34934. A. 13, '57, N. 3, p. 299-304

**Strickmaschine:** Warp knitting machinery at the Hanover fair. 24031. vol. 33, '55, N. 385, p. 52-54 / New high-speed warp knitter. 24031. vol. 33, '55, N. 385, p. 52 / Knitting machinery. 24031. vol. 33, '55, N. 389, p. 57-108 / Knitting by machine (Ina van den Heever) 27548. vol. 32, '55, N. 5, p. 57-70

**Striga:** Further experiments on witch weed control. II. The existence of physiological strains of *Striga hermontheca* (K. Wilson Jones) 27093. vol. XXIII, '55, N. 91-92, p. 205-213

**Strigidae:** The owl's place in nature (H. N. Southern) 28170. vol. 29, '57, N. 12, p. 581-87 / Notes sur deux Strigides d'Eure-et-Loir (A. Labitte) 33373. vol. 26, '55, N. 2, p. 139 / On the nesting of owls (A. O. Salonen) 33513. vol. 34, '57, N. 2, p. 77-78 / Les Striges, les Trogones et les Caprimulgi dans la systématique moderne (René Verheyen) 24132. T. 32, '55, N. 3

**Strindberg, August:** När jag skrev "Strindbergs erövring av Paris" (Stellan Ahlström) 23528. Å. 12, '57, N. 2, p. 35-39 / Strindberg's Gustav Adolf and Les-sing (W. Johnson) 36705. vol. 28, '55, N. 1, p. 1-8. German militarism in Strindberg's "Die Nachtigall von Wittenberg" (A. Scharbach) 36705. vol. 29, '57, N. 1, p. 1-11

**Striopallidum:** Blood supply of the primate striopallidum (Fred A. Mettler a. o.) 30387. vol. 15, '55, p. 377-83

**Strix:** Great Grey Owl. *Strix nebulosa* (I. J. Ferguson-Lees) 23855. vol. 49, '55, N. 1, p. 25-27 / Le régime alimentaire parisien de la Hulotte, *Strix aluco sylvatica* Shaw (G. Guichard) 33373. vol. 27, '57, N. 2, p. 140-42 / Studien am Vorderhirn von Waldkauz [*Strix aluco* L.] und Turmfalk [*Falco tinnunculus* L.] (Werner Stingelin) 35177. T. 53, '55, N. 28, p. 551-550 / Les rapports prédateur - proie du chat-huant et du mulot (Y. M.) 32617. '55, N. 3258, p. 404-405. Om slagugglan [*Strix uralensis*] i Västmanland (Jens Wahlstedt) 39113. Å. 15, '55, N. 2, p. 131-32

**Strobilanthopsis** siehe Aetherische Oele

**Stroboskopie:** The perceptual elaboration of stroboscopic presentations (H. H. Toch) 21048. vol. 59, '55, N. 3, p. 345-58 / A preliminary analysis of the stroboscopic patterns (J. R. Smythies) 32508. vol. 179, '57, N. 4558, p. 523-24. - s. a. Tachymeter

**Strömung:** Mass flowmeter summation system (Clarence A. Haskell) 20543. vol. 15, '55, N. 7, p. 54-57. Flow and convection demonstration (John Hubert Muller) 21025. vol. 23, '55, p. 198-200 / Stability of laminar flows (C. C. Lin) 22384. vol. 10, '57, N. 1, p. 1-3 / Sulle correnti piane poco rotazionali (B. Todeschini) 23001. Ser. 8, Rendic., '57, vol. 22, p. 157-71 / The flow of air through beds of charcoal (W. M. Jones) 23886. vol. 7, '55, N. 10, p. 370-73 / The flow of gas through composite systems at very low pressures (C. W. Oatley) 23886. vol. 8, '57, N. 1, p. 15-19 / Flow by total count. 25556. vol. 35, '57, N. 15, p. 78 / Statistical properties of momentum transfer in two-phase flow (S. L. Soo) 25561. vol. 5, '55, N. 2, p. 57-57 / Flow indicator. 25568. vol. 37, '55, N. 4, p. 134 / Economical measurement of large fluid flow rates. 25568. vol. 38, '57, N. 2, p. 84 / Positive-displacement flowmeter. 25568. vol. 38, '57, N. 3, p. 122 / Automatic flow control. 25568. vol. 38, '57, N. 4, p. 151 / Vane-type flow indicator. 25568. vol. 38, '57, N. 4, p. 153 / Differential-pressure flowmeter. 25568. vol. 38, '57, N. 5, p. 209 / Controlling large flows at very high pressures. 25568. vol. 38, '57, N. 5, p. 210 / Ball flow indicator. 25568. vol. 38, '57, N. 5, p. 248 / Flow integrator. 25568. vol. 38, '57, N. 7, p. 300 / More power for stream studies. 25574. vol. 79, '55, N. 12, p. 44 / Flow indicator. 25792. vol. 19, '57, N. 212, p. 40 / Flow measurement. 25792. vol. 19, '57, N. 213, p. 81-82 / Flow indicator. 25792. vol. 19, '57, N. 215, p. 218 / Influence de l'émission d'un jet au bord de fuite d'un profil sur l'écoulement autour de ce profil (Robert Legendre) 26009. T. 242, '55, N. 20, p. 2438-40 / Sur une théorie linéaire du soufflage au bord de fuite d'un profil d'aile (Lucien Malavard) 26009. T. 242, '55, N. 20, p. 2440-42 / Propriétés des écoulements unidimensionnels permanents d'un gaz quelconque dans une tuyère de section variable où non avec échange de chaleur et dissipation d'énergie due à la viscosité (Marcel Wanner) 26009. T. 243, '55, N. 20, p. 1485-87 / Etude de la frange capillaire dans un écoulement de filtration en régime permanent (Gabriel Matta) 26009. T. 244, '57, N. 11, p. 1455-58 / Application de la méthode de relaxation à l'étude des écoulements à surface libre en milieu poreux (Gabriel Matta) 26009. T. 244, '57, N. 13, p. 1720-22 / Ecoulement d'un liquide sur un plan incliné (Maurice Jaymond) 26009. T. 244, '57, N. 25, p. 3025-27 / Influence de la capillarité sur l'écoulement à surface libre (Chen Che-Pen) 26009. T. 245, '57, N. 1, p. 28-30 / Glass flowmeter with interchangeable capillaries (R. Mavrodineanu) 26160. vol. 18, '56, N. 8, p. 331 / Regeneration and recirculation of reactants in the rapid-flow apparatus. 2. Practical designs (Britton Chance, Victor Legallais) 25495. '54, N. 17, p. 123-28 / Nekot. voprosy gidrodinamich. teorii teploobmena pri tečenii neszhimaemoj zhidkosti (V. M. Ievlev) 26532. T. 85, '52, p. 1077-80 / Nekot. voprosy gidrodinamich. teorii teploobmena pri tečenii gaza (V. M. Ievlev) 26532. T. 87, '52, p. 21-24 / O nestacionarnom tečenii



Zidkosti v obogrevnoj trube (I. S. Kočenov) 26532. T. 10, '55, p. 589-92 / Nekot. neustanovivšiesja ploskie i prostranstvennye tečeniya gaza (K. P. Stanjukovič) 26532. T. 112, '57, p. 595-98 / Obtekanie krugovogo cilindra s otošedšej udarnoj volnoj (O. M. Belocerkovskij) 26532. T. 113, '57, p. 509-12 / Obtekanie ellipsov potokom gaza so skorost'ju zvuka (P. I. Čuškin) 26532. T. 113, '57, p. 517-19 / O tečenii zidkостей v uzkih zazorach meždu sblizajuščimisja ploskimi tverdymi telami (G. I. Fuks) 26532. T. 113, '57, p. 535-38 / O dviženii vozducha po gornym vyrabotkam pri nalicii vyrabotannyh prostranstv (F. S. Klebanov) 26532. T. 113, '57, p. 765-68. Metod rešenija uravnenij neustanovivšegosja tečenija gaza s učetom dissipativnyh processov v obščej teorii otositel'nosti (T. Ajtmurzaev) 26532. T. 123, '57, p. 769-72 / Measuring flow in pipelines by an aerofoil (C. E. R. Sams) 27138. vol. 182, '55, N. 4723, p. 330-31 / Indicating gas speed (T. J. Williams) 27138. vol. 183, '57, N. 4750, p. 358-70 / Unsteady flow around thin wings at high Mach numbers (M. T. Landahl) 29541. vol. 24, '57, N. 1, p. 33-38 / Limitations of circulation lift (H. B. Helmholtz) 29541. vol. 24, '57, N. 3, p. 237-38 / An efficient tripping device (F. R. Hama) 29541. vol. 24, '57, N. 3, p. 235-37 / Flow disturbances induced near a slightly wavy contact surface, or flame front, traversed by a shock wave (G. H. Markstein) 29541. vol. 24, '57, N. 3, p. 238-39 / On the Couette flow of a compressible, viscous, heat-conducting, perfect gas (A. J. A. Morgan) 29541. vol. 24, '57, N. 4, p. 315-15 / Damping due to internal flow (A. W. Gilmore, T. L. Keller) 29541. vol. 24, '57, N. 4, p. 317-18 / Choking flow in curved ducts (F. F. Ehrich) 29541. vol. 24, '57, N. 4, p. 319-20 / Flow in the forward stagnation region of blunt bodies (R. W. Truitt) 29541. vol. 24, N. 5, p. 380-81 / Effect of flow pulsations on form drag (F. J. Bayley) 29542. vol. 51, '57, N. 555, p. 208-209 / Some aspects of three-dimensional cavity flow (A. J. Taylor-Russell) 29542. vol. 51, '57, N. 557, p. 345-52 / Homogeneous fluid flow through consolidated porous media (Robert T. Johansen, H. N. Dunning) 29823. vol. 12, '57, N. 1, p. 58-79 / Application of Ree-Eyring generalized flow theory to suspensions of spherical particles. II. Flow in low shear region (Samuel H. Maron, Arthur W. Sisko) 29823. vol. 12, '57, N. 1, p. 99-107 / The investigation of fluid flow problems by model techniques (F. A. Gray, A. D. Robertson) 30203. vol. 29, '55, N. 189, p. 428-37 / A free streamline theory for two-dimensional fully cavitated hydrofoils (T. Yao-Tsu Wu) 30300. vol. 35, '55, N. 3, p. 235-55 / On the unsteady motion of a viscous fluid past a semi-infinite flat plate (G. F. Carrier, R. C. di Prima) 30300. vol. 35, '57, N. 4, p. 259-83 / Computation of streamlines from the pressure field (Robert C. Bundgaard) 30329. vol. 13, '55, N. 5, p. 559-82 / Minimum critical mass and flat flux (Gerald Goertzel) 30407. vol. 2, '55-55, p. 193-201 / The flow due to impulse motion of a wedge II. (A. Sakurai) 30555. vol. 11, '55, N. 9, p. 987-93 / Sur l'écoulement relatif d'un fluide (J. E. Verschaffelt) 30575. T. 17, '55, N. 4, p. 313-319. Pulsating flow measurement by viscous meters, with particular reference to the air supply of internal-combustion engines (L. J. Kastner, T. J. Williams) 30595. vol. 159, '55, N. 25, p. 419-44 / Fluid flow and heat

transfer in an annulus with a heated core tube (Henry Barrow) 30595. vol. 159, '55, N. 25, p. 1113-23 / Regulator for maintaining a constant gas flow through restriction of variable resistance (E. F. Keen, P. L. Palmer) 30585. vol. 33, '55, N. 11, p. 449-50 / Flow calculations for flat plate orifices (Howard H. Holmes) 30933k. vol. 3, '55, N. 2, p. 45-51 / How to select flowmeters (Ralph Shapcott) 30933k. vol. 4, '57, N. 7, p. 252-74 / Wide range compensation of steam flowmeters (L. A. Dodge) 30933k. vol. 4, '57, N. 9, p. 374-77 / Theory of flowing water and silts (G. H. Lean) 32508. vol. 178, '55, N. 4535, p. 711-12 / Demonstration of small-scale water-currents by means of milk (D. J. Crisp, A. J. Southward) 32508. vol. 178, '55, N. 4541, p. 1075 / Modellen voor demonstratie van stroming van gassen en vloeistoffen (M. Looyen) 32717. J. 23, '57, N. 5, p. 138-39 / How gas and liquid flow are measured, 33372. vol. 55, '57, N. 27, p. 135 / Flow beam capacity chart, 33840. vol. 29, '57, N. 3, p. E. 1d / Mass flow metering is heart of system, 33842. vol. 12, '57, N. 3, p. 50-61 / Stability of laminar flow in curved channels (Chia-Shu Yih, W. M. Sangster) 33889. vol. 2, '57, N. 15, p. 305-310 / Observation of perfect potential flow in superfluid (Paul P. Craig, John R. Pellam) 33940. Ser. 2, vol. 108, '57, N. 5, p. 1109-12 / O rešenii vo vtorom približenii zadač osesimmetričnogo tečenija gaza (I. M. Jur'ev) 34178h. T. 20, '56, N. 5, p. 606-12 / O tečenii tjaželoj zidkosti nad volnistym dnom (N. N. Moiseev) 34178h. T. 21, '57, N. 1, p. 15-20 / K teorii koničeskich tečenij (B. M. Bulach) 34178h. T. 21, '57, N. 1, p. 143-44 / On superposable flows (P. L. Bhatnagar, P. D. Verma) 34257. vol. 45, '57, N. 5, p. 281-92 / On the uniqueness of ideal gas flows with a straight streamline (Barry Bernstein) 34405. vol. 42, '55, N. 11, p. 850-54 / On laminar flow through a channel or tube with injection: application of method (M. Morduchow) 34729. vol. 14, '57, N. 4, p. 351-58 / Flow with variable shear past circular cylinders (J. D. Murray, A. R. Mitchell) 34765. vol. 10, '57, Pt. 1, p. 13-23 / Two-dimensional contracting duct flow (J. C. Gibbings, J. R. Dixon) 34765. vol. 10, '57, Pt. 1, p. 24-42 / Capillary two-phase flow (H. A. Whitesel) 35040. vol. 55, '57, N. 4, p. 42-44, 98-99 / do, 2 (H. A. Whitesel) N. 5, p. 55-55 / Experimental studies of the lift on two equal circular cylinders placed side by side in a uniform stream at low Reynolds numbers (S. Taneda) 35208. vol. 5, '57, N. 18, p. 31-35 / Liquid flow measurement, 35251. vol. 11, '57, N. 124, p. 114 / Theorie über die Gitterströmung beliebig geformter Flügelprofile mit grossen Wölbungs- und Dickenverhältnissen (H. Murai) 35789hb. vol. 7, '55, p. 15-29 / Importance of secondary flow in guide vane bends (Edward Silberman) 38029. Ser. 8, '53, N. 14, p. 1-25 / The use of "non-fluence" lines in streamline analysis (L. Sherman) 38399. vol. 37, '55, N. 5, p. 549-52 / Free-surface flow toward partially penetrating wells (M. Boreli) 38399. vol. 37, '55, N. 5, p. 537-41 / Studies of air entrainment in open-channel flows (Lorenz G. Straub, Owen P. Lamb) 38425. vol. 121, '55, p. 30-44 / One-dimensional inviscid flow through a rocket nozzle (R. P. Rastogi, T. P. Pandya) 29794. vol. 25, '55, p. 1009-12 / Reaction time distribution in laminar flow kinetic measurements (Kenneth A. Wilde) 30552. vol. 51, '57, N. 12, p. 1558-59. - s. a. Grenzschicht - Reynoldssche Zahl - Ueber-schall

- Stroh:** Straw pulping. 33689. vol. 132, '56, N. 3, p. 226-233
- Stroheim, Erich von:** Erich von Stroheim T. 38300. vol. 69, '57, N. 21, p. 58
- Strohmeier, Werner:** Mr. Werner Strohmeier solves foreign exchange puzzles. 37379. vol. 165, '57, N. 4114, p. 43-44
- Strom [elektr.]:** Quelques considérations sur la réalisabilité des circuits électriques (Igor Gumowski) 26009. T. 244, '57, N. 3, p. 317-319 / Technique du courant force à bord des bâtiments de commerce. 32664. A. 7, '56, N. 72, p. 348 / La choix et la nature du courant électrique pour l'équipement des navires (M. Lacoste) 32664. A. 7, '56, N. 79, p. 954-58 / La protection contre les courants de court-circuit élevés (J. Balle) 32664. A. 7, '56, N. 79, p. 981-986 / Le courant triphasé est désormais employé sur les cargos (W. Klein) 32664. A. 7, '56, N. 79, p. 1041-42 / Interruption of a. c. circuits (Sing-Yui King) 34361m. vol. 102, '55, Pt. A, N. 6, p. 696 / Electromagnetic momentum and electron inertia in a current circuit (E. G. Cullwick) 34361m. vol. 103, '56, Pt. C, N. 3, p. 159-170 / Acceleration plane method for analysis of a circuit with nonlinear inductance and nonlinear capacitance (Y. H. Ku) 38409. vol. 73, '54, Pt. I, p. 619-626 / Analysis of nonlinear coupled circuits (Y. H. Ku) 38409. vol. 73, '54, Pt. I, p. 626-630; vol. 74, '55, Pt. I, p. 439-443 / Current distribution in paired-phase bus bars under unbalanced load conditions (J. B. Cataldo, N. Shackman) 38409. vol. 73, '54, Pt. II, p. 438-442 / The threshold of perception currents (Charles F. Dalziel) 38409. vol. 73, '54, Pt. IIIB, p. 990-995 / Power system fault current analysis including study of transient offset (Martin J. Lantz) 38409. vol. 73, '54, Pt. IIIB, p. 1073-1077. Analysis of losses in power-line carrier coupling circuits (F. C. Krings, J. L. Woodworth) 38409. vol. 73, '54, Pt. IIIB, p. 1213-1218 / Minimizing and mapping sequential circuits (W. S. Bennett) 38409. vol. 74, '55, Pt. I, p. 443-447 / Short-circuit currents in low-voltage systems. Joint Sections Committee on Air Circuit Breakers of NEMA. 38409. vol. 74, '55, Pt. II, p. 276-284 / Cathodic protection circuits (E. W. Schwarz, R. W. Wainwright) 38409. vol. 74, '55, Pt. 2, p. 311-315 / Limiters, their design characteristics and application (F. Heller, I. Matthyse) 38409. vol. 74, '55, Pt. 3, p. 924-930 / The pulse stretch coupling circuit (H. W. Patton) 38409. vol. 75, '56, Pt. 1, p. 377-379 / Let-go currents and voltages (C. F. Dalziel, F. P. Massoglia) 38409. vol. 75, '56, Pt. 2, p. 49-55 / Solid circuits. 39503. vol. 63, '57, N. 1, p. 516-517. - s. a. Starkstrom - Unterbrecher
- Stroma** siehe Kation
- Stromatoporoidea:** A bibliography of the order Stromatoporoidea (J. J. Galloway, J. St. Jean jr.) 30471. vol. 30, '56, p. 170-185
- Strong, George Frederick:** Prof. G. F. Strong †. 24007. '57, N. 5021, p. 767
- Strong, John Donovan:** John Donovan Strong. Frederic Ives Medalist for 1956. 30439. vol. 47, '57, N. 5, p. 349-353
- Strongylocoris:** La validité de l'espèce Strongylocoris oberthuri Reuter [Hem. Het. Miridae] (E. Wagner)

39216k. T. 7, '56, N. 1, p. 101-104

**Strongylose:** Conclusion à l'étude de la strongylose pulmonaire du mouton, ses relations avec la tuberculose (J.-P. Kerneis, A. Monroty etc.) 36077. vol. 56, '56, N. 863, p. 1927-40

**Strontianit** siehe Raman-Effekt

**Strontium:** Film calibration of a strontium 90 beta applicator (A. B. Freitag a. o.) 21064. vol. 75, '56, p. 1169-1173 / A study of toxic doses of strontium 90[ $\text{Sr}^{90}$ ] in the adult rat (W. A. D. Anderson, Coral Gables, G. E. Zander a. o.) 22641. vol. 62, '56, N. 6, p. 433-440 / The metabolism of radionuclides by marine organisms. I. The uptake, accumulation, and loss of strontium<sup>89</sup> by fishes (H. Borroughs, S. J. Townsley, R. W. Hiatt) 23439. vol. 111, '56, N. 3, p. 336-352 / An attempt to assess the dosage of strontium 90 received by young rabbit bone (R. Oliver, J. Vaughan) 23966. vol. 29, '56, N. 348, p. 668-72 / Strontium-90 in man. 24007. '57, N. 5021, p. 752-53 / do. (J. F. Loutit, Brian H. Kirman) N. 5024, p. 943-944 / Dangers of strontium-90. 24007. '57, N. 5025, p. 999. Strontium hazard from nuclear explosions. Statement by Atomic Scientists' Association. 24007. '57, N. 5025, p. 1003-1004 / Strontium limits in peace and war (Ralph E. Lapp) 24383. vol. 12, '56, N. 8, p. 287-289, 320 / Polarisation des électrons émis par  $^{90}\text{Sr}$  (Hélène Langevin-Joliot, Nadine Marty etc.) 26009. T. 244, '57, N. 26, p. 3142-44 / Strontium<sup>85</sup> and calcium<sup>45</sup> metabolism in man (Herta Spencer, Daniel Laszlo, Milton Brothers) 29819. vol. 36, '57, N. 5, p. 680-688 / Retention and excretion of radiostrontium in monkeys (A. H. Ward) 30407. vol. 5, '57, N. 2, p. 192-202 / Decay of 2.7-hour  $\text{Sr}^{92}$  (R. L. Heath) 33940. Ser. 2, vol. 105, '57, N. 3, p. 1011-1013 / Sul tiosolfato di stronzio monoidrato (Luigi Cavalca, Mario Nardelli, Antonio Braibanti) 36256. A. 27, '57, N. 6, p. 1918-1919 / Man and strontium 90. 38300. vol. 69, '57, N. 7, p. 33 / Strontium 90 in Japan. 38300. vol. 69, '57, N. 10, p. 37. - s. a. Kalzium - Magnetismus - Nitrid - Seignette-Elektrizität - Spektrometrie - Wismutoxyd

**Strontiumsulfat** siehe Lithiumchlorid

**Strophanthidin:** Strophanthidin to reduce danger of heart stoppage during operations under hypothermia. 38300. vol. 69, '57, N. 17, p. 39

**Strümpell-Lorainsche Krankheit:** Etudes sur la paraplégie spasmodique familiale. IV. La famille Fev.: forme très tardive. Contribution histopathologique (L. Appel, L. van Bogaert) 38632. vol. 7, '52, p. 129-41 / do. II. La famille Ameil: formes très précoces et congénitales. Contribution histopathologique. 38632. vol. 7, '52, p. 129-66 / Etude génétique sur les paraplégies spasmodiques familiales (L. van Bogaert) 38632. vol. 8, '55, p. 6-23 / Etudes sur la paraplégie spasmodique familiale (L. van Bogaert) 38632. vol. 8, '55, p. 795-807

**Strumilin, Stanislav Ľustavovič:** Čestvovanie akademika S. G. Strumilina. 39189. 27. '57, 4, p. 103-104. Naučnaja i obščestvennaja dejatel'nost' akad. S. G. Strumilina (V. Nemčinov) 39334. '57, 1, p. 149-158. 80-ja godovščina so dnja roždenija akad. S. G. Strumilina. 39336. '57, 2, p. 209

**Strumpf:** Styles and trends in nylon stockings. 24031.



vol. 33, '57, N. 393, p. 73

**Struve-Funktion** siehe Besselsche Funktionen

**Strychnin:** The absolute configuration of natural strychnine (A. F. Peerdeman) 20138. vol. 9, '56, Pt. 10, p. 824 / Spinal unit activity during synchronization of a convulsive type strychnine tetanus (Carlo A. Terzuolo, Bo E. Gernandt) 21030. vol. 186, '56, N. 2, p. 263-270 / Case of strychnine poisoning (Cecily Statham) 24007. '56, N. 5001, p. 1101 / A propos de l'antagonisme strychnine-barbiturique (D. Kohler, M. Barbe) 26027. T. 148, '54, p. 1734-1738 / Sur la co-existence des deux intoxications: strychnique et barbiturique (D. Kohler, M. Barbe) 26027. T. 148, '54, p. 1945-1947 / The effect of strychnine on inhibition in a sensory pathway (J. T. Allanson, I. C. Whitfield) 30566. vol. 134, '56, p. 12P-13P. - s. a. Elektrocorticogramm

**Strychnos:** Notes on African Strychnos (E. A. Bruce) 31086. vol. 1955, p. 35-44, 127-129, 627-629

**Stuart, James:** A drawing by "Athenian" Stuart for the painted room at Spencer House (E. Croft-Murray) 24012. vol. 21, '57, N. 1, p. 14-15

**Stuart, John Leighton:** The Memoirs of John Leighton Stuart (Earl Cranston) 33576. 24. '55, p. 198-99

**Stubbs, George:** George Stubbs (Eric Newton) 38303. vol. 38, '57, N. 10, p. 283

**Student:** Legacy for learning (A. Ortiz) 21237. vol. 8, '56, N. 8, p. 27-31 / Das Justinus-Werk für die studierende Jugend aus den Missionsländern (Bernardin Wild) 23034d. A. 6, '56, p. 842-847 / British Medical Students' Association. 24007. '56, N. 4991, p. 523. do. p. 546 / Nombre des étudiants du Commonwealth. 24118. A. 3, '55, N. 4, p. 56 / Nombre des étudiants en France. 24118. vol. 5, '57, N. 1, p. 47-49 / L'accueil de étudiants hongrois. 24118. vol. 5, '57, N. 1, p. 59-61 / Student successes and failures. 24118. vol. 5, '57, N. 1, p. 61-62 / Conference internationale des étudiants. 24118. vol. 5, '57, N. 1, p. 62-63 / Statistique des étudiants d'Allemagne occidentale. 24118. vol. 5, '57, N. 2, p. 128 / Etudiants étrangers en France. 24118. vol. 5, '57, N. 2, p. 128-129 / Students from other countries in Great Britain. 24118. vol. 5, '57, N. 2, p. 129-130 / Tutors for college freshmen? 25556. vol. 34, '56, N. 10, p. 1084 / Advantages to all, except students. 25556. vol. 34, '56, N. 17, p. 1984-87 / Stimulating the student. 25556. vol. 35, '57, N. 15, p. 46 / More foreign students. 25556. vol. 35, '57, N. 25, p. 40 / Number of university students in agricultural chemistry, biochemistry, chemical engineering, food chemistry and honors chemistry. 25579. bol. 8, '56, N. 12, p. 54 / Greek letter discrimination. "Fraternities without brotherhood" (James Rorty) 25890. vol. 21, '56, N. 2, p. 118-125 / The selection of students for university entrance and the system and extent of their assistance from public funds, bursaries, etc., in British universities. 26055. '55, N. 24, p. 45-46 / The selection of students for admission to the university in Italy. 26055. '55, N. 24, p. 50-53 / Les étudiants et les partis politiques. 26783. A. 12, '56, N. 535, p. 17-18 / De äldsta statuten för svenska studenter (Karl Michaëlsson) 28374. 60. '54, N. 7, 30 p. / On training graduate students for general education programs (Raymond S. Willis) 28703. vol. 37, '54, p. 26-31 / La vida estu-

diantil de Madrid (J. B. LeFant) 28703. vol. 37, '54, p. 209-214 / Dental and dental hygiene students: their characteristics, finances and practice plans. 7. Practice location plans of dental students (W. J. Pelton, Q. M. Smith a. o.) 29572. vol. 53, '56, N. 1, p. 74-81. Dental and dental hygiene students: their characteristics, finances and practice plans. 8. Dental hygiene students. 29572. vol. 53, '56, N. 3, p. 343-358. Science students on teaching (L. Connell) 29917. vol. 89, '57, N. 1050, p. 7-10 / The English proficiency of foreign students (Irving Lorge, Lorraine Kruglov Diamond) 30136. vol. 25, '54, p. 19-26 / Factors influencing probationary students (Lawrence M. De Ridder) 30136. vol. 25, '54, p. 95-97 / The selection of graduate students (Nick John Topetz, Lawrence P. Blum) 30136. vol. 25, '54, p. 157-158 / A freshman orientation program (George M. Spencer) 30136. vol. 25, '54, p. 272-274 / Supervised teaching for doctoral students (Warren R. Baller, D. A. Worcester) 30136. vol. 25, '54, p. 383-384 / Student motives for extra-curricular (Purnell Benson, Robert McMullin) 30136. vol. 25, '54, p. 437-439 / A cross-cultural study of university students (William Simenson, Gilbert Geis) 30136. vol. 26, '55, p. 21-24, 56 / Toward a more effective freshman advisory system (C. W. Huntley) 30136. vol. 26, '55, p. 94-97 / An American education for students from India (Richard D. Lambert, Marvin Bressler) 30136. vol. 26, '55, p. 125-133, 171 / An honors program for gifted students (Ralph L. Ketcham, Michael O. Sawyer) 30136. vol. 26, '55, p. 148-152 / Some features of foreign-student adjustment (Brewster Smith) 30136. vol. 26, '55, p. 231-241. The role of the student in the world community (William G. Craig) 30136. vol. 26, '55, p. 264-267 / How well did they know? 30136. vol. 26, '55, p. 267-270. The college student personnel program (Walter J. Mehl) 30136. vol. 26, '55, p. 439-442 / Counseling for physically disabled students (Ralph F. Berdie) 30136. vol. 26, '55, p. 475-478 / College jobs for college students. 30136. vol. 27, '56, N. 3, p. 156-157, 174. The world of the American student (Harold Taylor) 30136. vol. 27, '56, N. 5, p. 244-250 / The intentions of student-activities systems (Herbert Stroup) 30136. vol. 27, '56, N. 5, p. 256-263, 290 / Chercher les différences (A. T. Brugger, B. H. Atkinson) 30136. vol. 27, '56, N. 6, p. 297-300 / Overseas students at British university institutions. 32608. vol. 178, '56, N. 4535, p. 674 / Numbers of science and technology students in Britain. 32608. vol. 178, '56, N. 4544, p. 1213 / Parents and teachers are partners in the development of student self-discipline (C. H. Planck) 32668. vol. 45, '56, N. 6, p. 348-349 / Une enquête religieuse en milieu universitaire (J. Javaux) 33170. A. 89 T. 79, '57, p. 828-848 / Adapting home-economics instruction to the social-class status of students (M. L. Hurt) 36727. vol. 64, '56, N. 6, p. 260-266. How undergraduates work (D. Thoday) 38888. vol. 11, '57, N. 2, p. 172-182 / Social distance among foreign students (Panos D. Bardis) 37154. vol. 41, '56, N. 2, p. 112-114 / Royal support of students in the thirteenth century (F. Pegues) 37312. vol. 31, '56, N. 3, p. 454-463 / Values and student activities (Herbert Stroup) 38001. vol. 58, '57, N. 6, p. 316-322 / God and man at Harvard. Religious belief in students. 38300. vol. 69, '57, N. 14, p. 34 / Set the student free. 38300. vol. 69, '57, N. 15, p. 52-53 / A pleasure lost. The U.S. university student and his counter-

- part in Britain. 38300. vol. 69, '57, N. 17, p. 41. A faculty-student research project in a small liberal arts college (M. A. Seibert, M. C. Waller) 38495. vol. 14, '53, p. 111-116 / Awards from public funds to university students in the United Kingdom (J. S. Pattison) 38897. vol. 29, '56, N. 1, p. 10-16 / The problems of employing the college graduate. 39588. vol. 142, '56, N. 5, p. 90-97 / Subsidies to university students in Norway (Helge Sivertsen) 39725. '56, p. 177-179. - s. a. Kulturaustausch - Stipendium
- Studentenheim:** London House (E. C. Pepper) 30737. vol. 105, '57, N. 4994, p. 125-135
- Studienreise:** Borrowed families (M. Wilhelm) 21237. vol. 8, '56, N. 11, p. 23-25 / Cross-cultural education and educational travel. Introduction: an historical approach (Guy S. Métraux) 24735. vol. 8, '56, N. 4, p. 577-584
- Studium:** The statistics of study abroad (Alan J. A. Eliott) 24735. vol. 8, '56, N. 4, p. 604-614 / Free election versus distributional requirements (Edward S. Jones, Richard M. Drake) 30136. vol. 25, '54, p. 197-200 / What to do about grades (Max S. Marshall) 30136. vol. 25, '54, p. 263-268 / Some observations on graduate study (Harold W. Stoke) 30136. vol. 25, '54, p. 287-291, 340 / Counseling during a three-year period (Arthur C. Abrahamson) 30136. vol. 25, '54, p. 384-388, 400 / Independent-study programs (Robert H. Bonthius, F. James Davis, J. Garber Drushal) 30136. vol. 25, '54, p. 411-416, 455 / Study-skills programs (Walter S. Blake) 30136. vol. 26, '55, p. 97-99, 114. A faculty conception of success in graduate study (Julius A. Roth) 30136. vol. 26, '55, p. 350-356, 398. Education toward the universal mind (Marshall J. Walker) 30136. vol. 27, '56, N. 1, p. 17-20, 55 / The study skills problem (Philip D. Crisantiello, James J. Cribbin) 30136. vol. 27, '56, N. 1, p. 35-38 / Curricular adjustments for talented students (J. Douglas Brown) 30136. vol. 27, '56, N. 2, p. 57-62 / The academic paradox (Walter W. Argow) 30136. vol. 27, '56, N. 3, p. 133-140, 173 / The pressure to lecture (Ken-Etsu Dato) 30136. vol. 27, '56, N. 7, p. 364-366, 407 / The faculty team in general education (Edward Coleman Glanz) 30136. vol. 27, '56, N. 7, p. 389-391, 408. Organization of postgraduate studies. 24118. vol. 5, '57, N. 2, p. 111-114 / Do I know how to study? 32668. vol. 45, '56, N. 8, p. 504-505 / Breaking down the fences (A. D. C. Peterson) 37291. '57, N. 6732, p. 11-13 / Away with the crutches. 38300. vol. 69, '57, N. 12, p. 56
- Stückelberg, Ernest Carl Gerlach:** La condizione supplementare del campo di Stückelberg (P. Bocchieri, A. Loinger) 33260. Ser. 10, vol. 3, '56, p. 626-32
- Stützpunkt:** Sozdanie amerikanskich voennykh baz na čužich territorijach (V. M. Koreckij) 37269. '53, 6, p. 120-32 / An absence of bases (G. Bowles) 38303. vol. 38, '57, N. 2, p. 44 / do. (W. M. James) N. 3, p. 72-73 / do. (G. Bowles a. o.) n. 4, p. 99 / do. (W. M. James) N. 5, p. 125. - s. a. Maldive Islands
- Stuhl:** Chairs with pierced backs (Frank Davis) 28989. vol. 230, '57, N. 6143, p. 340
- Stundenbuch:** The Salvin Horae (T. J. Brown) 24012. vol. 21, '57, N. 1, p. 8-12 / Books of the centuries. 38300. vol. 68, '56, N. 24, p. 52
- Stuparich, Giani:** Giani Stuparich (Renato Bertacchini) 23180. A. 12, '57, p. 180-196
- Štur, Ljudevit:** Ljudovit Štur - poet i revoljucioner (V. Genovska) 36878. G. 9, '56, 4, p. 185-87
- Sture, Sten:** Sten Sture den yngre, kyrkan och den kanoniska rätten (Greta Wieselgren) 31137. A. 55, '55, p. 106-123
- Sturge-Webersche Krankheit:** Sturges-Weber disease (M. S. Protzel) 33446. vol. 10, '57, N. 4, p. 388-400. Déterminations chimiques d'éléments minéraux dans les calcifications intracrânielles de la maladie de Sturge-Weber (N. Wachsmuth, A. Loewenthal) 38632. vol. 7, '52, p. 305-313. - s. a. Angiom - Elektrenkephalographie
- Sturm [meteorol.]:** Buri i smerči (A. F. Djubjuk) 34184. G. 46, '57, 7, p. 80-84 / Intensity and frequency of severe storms in the gulf of Alaska (E. F. Danielsen a. o.) 38399. vol. 38, '57, N. 1, p. 44-49 / A correlation of the characteristics of great storms (M. C. Boyer) 38399. vol. 38, '57, N. 2, p. 233-38
- Sturmflut:** Vier stormvloeden in de zestiende eeuw in Zeeland (M. A. Koolen) 38746. vol. 73, '56, N. 4, p. 318-328
- Sturm-Liouvillesche Differentialgleichung:** K teoriji približenija funkcij linejnimi kombinacijami sobstvennykh funkcij zadači Šturma-Liuvillja (G. I. Natanson) 26532. T. 114, '57, p. 263-266 / O differencirovanii razloženíj po sobstvennym funkcijam operatora Šturma-Liuvillja (I. S. Sargsjan) 31066. T. 21, '57, N. 2, p. 263-82 / On the Sturm-Liouville equation with two-point boundary conditions (A. S. Douglas) 34308. vol. 52, '56, Pt. 4, p. 636-639 / The Sturm-Liouville problem for fourth-order differential equations (W. N. Everitt) 34759. Ser. 2, vol. 8, '57, N. 30, p. 146-60
- Sturm und Drang:** The German Sturm und Drang (R. Weltek) 27276. 9. '56, Sp. 272-74
- Sturnella:** Compass directional training of western Meadowlarks, Sturnella neglecta (U. von Saint-Paul) 23034g. vol. 73, '56, N. 2, p. 203-210 / Eastern Meadowlark Sturnella magna, eating a traffic-killed bird (J. K. Terres) 23034g. vol. 73, '56, N. 2, p. 289-90
- Sturnidae:** Remarks on the starlings, family Sturnidae (Dean Amadon) 21152. '56, N. 1803, p. 1-41
- Sturnus:** Starling at Vanderhoop, British Columbia (J. A. Munro) 23034g. vol. 73, '56, N. 1, p. 130 / Roosting behavior of the starling in Central Pennsylvania (J. F. Jumper) 23034g. vol. 73, '56, N. 3, p. 411-426. Starling attacking field mouse (R. G. Finnis) 23855. vol. 49, '56, N. 2, p. 86 / Autumn starling movements on the coast of S.E. Ireland (P. W. P. Browne) 23855. vol. 49, '56, N. 8, p. 314-316 / Atlantic crossing by starling (G. F. Boyer) 23855. vol. 50, '57, N. 5, p. 209-210 / The breeding of the Starling, Sturnus vulgaris, in relation to its food supply (G. M. Dunnet) 28945. vol. 97, '55, N. 4, p. 619-662 / The autumn and winter mortality of starlings Sturnus vulgaris, in relation to their food supply (G. M. Dunnet) 28945. vol. 98, '56, N. 2, p. 226-30 / European starling Sturnus vulgaris L. at Calitzdorp and Oudtshoorn (J. M. Winterbottom) 33529. vol. 28, 1957, N. 2, p. 124. European starling at Matjesfontein (J. M. Winterbottom) 33529. vol. 28, '57, N. 2, p. 124-125 / Massovaja zimovka skvorcov v Baku (A. M. Alekperov) 34184. G.



- 43, '54, 7, p. 116 / Beobachtungen über den Bezug des Schlafplatzes beim Star [*Sturnus vulgaris* L.] (W. Nef) 36177. T. 62, '55, N. 6-31, p. 319-325. Prese di storni [*Sturnus vulgaris* L.] vecchie e moderne (L. Massedaglia) 36390k. vol. 26, '56, p. 45-54
- Sturzhelm:** New standard for crash helmets. 24022. vol. 29, '56, N. 12, p. 440-441
- Sturzo, Luigi:** La sociologia del soprannaturale nel pensiero di Luigi Sturzo (Corrado Dollo) 37177. A. 25, '57, p. 179-184
- Stuttgart** siehe Sender
- Stygartus** siehe Batillipes
- Stylolith:** Late stylolites (Paul Herbert, Robert S. Young) 30090. vol. 65, '57, N. 1, p. 107
- Styphnat:** The decomposition of rarium (?) styphnate monohydrate (F. C. Tompkins, D. A. Young) 38456. vol. 52, '56, Pt. 9, p. 1245-1254
- Styrol:** Styrene and the surface-coating industry (W. E. Allsebrook) 24022. vol. 28, '55, N. 9, p. 383-385. Styrene. 25574. vol. 81, '57, N. 13, p. 58-59 / do. (B. H. Weil) 33842. vol. 12, '57, N. 7, p. 193 / do. (E. K. Stilbert) N. 9, p. 116 / O parofaznom okislenii stirola i  $\alpha$ -metilstirola na vanadate olova (B. V. Suvorov) 26532. T. 113, '57, p. 624-26 / Over structuur en eigenschappen van enige styreen derivaten (O. J. Matray) 29215. T. 21, '56, N. 9, p. 949-951 / A cleavage reaction involving  $\alpha$ -methylstyrene oxide (Joseph Hoffman) 29564. vol. 79, '57, N. 2, p. 503-505. Iz oblasti vysokomolekuljarnych soedinenij, 82. O 2,4,5-triizopronil- $\alpha$ -metilstirole (V. V. Koršak, N. G. Matveeva) 31051. '55, N. 5, p. 942-944 / Raising the output of styrene. 33838. vol. 20, '57, N. 1, p. 13. Cosden's styrene unit - they said it couldn't be built (R. Cannon) 33842. vol. 12, '57, N. 5, p. 226-227. Unique plant prepares styrene charge. 33844. vol. 36, '57, N. 4, p. 226 / Styrene production at Grangemouth extended. 34043. vol. 21, '56, N. 231, p. 331-332. Sintez i polimerizacija azotsoderžasčich zameščennych stirolov (M. M. Koton, Ju. V. Mitin, F. S. Florinskij) 39892. T. 25, '55, Vyp. 8, p. 1469-1473. - s. a. Polymerisation
- Suaheli** [Sprache]: The changing position of Swahili in East Africa (W. H. Whiteley) 20675. vol. 26, '56, N. 4, p. 343-353
- Suárez, Francisco:** De mysterio Jesu Christi et suae matris, B. V. Mariae suique Corporis mystici, secundum conceptionem theologicam Patris Suarez (Isacio María Morán) 32105. vol. 27, '57, p. 257-292 / La "moralis facultas" nel sistema giuridico di Francesco Suarez (Dario Composta) 36625. A. 19, '57, p. 3-33
- Subarachnoidal:** Changes in the size of the subarachnoid spaces after the insufflation of air (J. Jirout) 20402. vol. 46, '56, Fasc. 1-2, p. 81-86. - s. a. Encephalographie - Haemorrhagie - Hyaluronidase
- Substanz P:** An evaluation of the action of substance P on the jejunum of the rabbit (Murray R. Blair, Byron B. Clark) 30526. vol. 117, '56, p. 467-477
- Substanz U:** Experiments on the factor in urine forming substance U (W. T. Beraldo a. o.) 30566. vol. 133, '56, p. 558-565
- Substitution [chem.]:** Effects stériques dans les réactions de substitutions (Herbert C. Brown) 24949. '56, Fasc. 7, p. 980-986 / Tracking aromatic substitutions. 25556. vol. 34, '56, N. 40, p. 4774-75 / Correlation of the electrophilic substitution of benzene derivatives and polynuclear aromatic hydrocarbons (F. R. Jensen) 25581. '57, N. 25, p. 820 / Démonstration théorique de l'inexistence de réactions de substitution nucléophile monomoléculaire (Charles Prévost) 26009. T. 244, '57, N. 12, p. 1646-1648 / The structure of the transition state for electrophilic aromatic substitution (Elias J. Corey, Carol Kilbourne Sauers) 29564. vol. 79, '57, N. 1, p. 248-250 / Théorie du mécanisme des réactions: II. Calcul pratique de la vitesse de quelques réactions de substitution en chimie aromatique; comparaison avec l'expérience (Raymond Daudel, Odilon Chalvet) 29804. vol. 53, '56, N. 11-12, p. 943-950 / Directing effects in inorganic substitution reactions (J. Chatt, L. A. Duncanson, L. M. Venanzi) 35035. T. 75, '56, p. 681-86
- Substitution [math.]:** Sur les substitutions dont les cycles sont ordonnés et sur les partitions (Albert Sade) 21489. T. 24, '55, p. 67-81
- Subtilisin:** The activation of chymotrypsinogen by subtilisin (A. Bronfenbrenner, K. Linderstrom-Lang, M. Ottesen) 23412. vol. 20, '56, N. 2, p. 408-10
- Succinat:** The relation of succinate to adrenocortical function (Walter M. Booker a. o.) 27119. vol. 59, '56, p. 317-322. - s. a. Neurospora - Oxydation - Propionsäure - Reformatzkische Reaktion
- Succinimid:** A novel rearrangement of N-bromosuccinimide (Harry W. Johnson, Donald E. Bublitz) 29564. vol. 79, '57, N. 3, p. 753-754. - s. a. Brom - Kobalt
- Succinoxidase:** Diethylstilbestrol inhibition of succinoxidase of tumor and tissue mitochondrial elements and progesterone and testosterone reversal of this inhibition (K. M. Wight) 23412. vol. 23, '57, N. 1, p. 139-142 / Succinoxidase activity of mitochondria from myxomycete plasmodia (G. T. Johnson, C. Moos) 29761. vol. 48, '56, N. 2, p. 243-52 / Human liver succinoxidase (Edward E. Mason a. o.) 34469. vol. 94, '57, p. 379-382
- Succinylcholin:** The effect of succinylcholine on the extraocular muscles (Harvey A. Lincoff a. o.) 21001. vol. 43, '57, p. 440-444 / Succinylcholine and inhalation analgesia for major cardiac and pulmonary surgery (Seymour Schotz, F. W. Helmsworth) 29589. vol. 163, '57, N. 5, p. 345-347. - s. a. Apnoë - Chlorpromazin
- Succus liquiritiae:** Considerazioni critiche sull'uso del succo liquirizia nella terapia dell'ulcera gastro-duodenale (Giulio Roi) 28107. A. 115, '56, N. 12, p. 413-17
- Sucht:** Problems of narcotics addiction (P. Anchersen) 20381. Suppl. N. 106, '56, p. 356-357 / A new approach to the emergency treatment of sickness caused by narcotic withdrawal (Eugene F. Carey) 21849. vol. 61, Art. 1, '55, p. 222-229 / Treatment and rehabilitation of narcotic addicts. 24830. vol. 8, '56, N. 3, p. 3-12
- Suctoria:** Die Determination der Stelle der Embryoganisierung [Suctoria] (J. Kormos, K. Kormos) 20107. T. 7, '57, N. 4, p. 365-84

**Sudan:** Soudan. 25263. A. 13, '56, p. 173-178 / De Engels-Egyptische Soedan. 26869. J. 49, '55, N. 5, p. 16-17 / Soedan: nog aan het begin van zijn economische ontwikkeling. 26869. J. 50, '56, N. 24, p. 10. - s. a. Ausgrabung - Baumwollwirtschaft - Chemische Industrie - Talisman - Wasserversorgung

**Sudeten:** Zmiany kierunków nacisków górniczych w strefie granicznej Sudetów Zachodnich i Wschodnich (Jósef Oberc) 20167. vol. 7, '57, N. 1, p. 1-27 / Zagadnienie głównego uskoku śródsudeckiego w okolicy Pilchowic (Wiesława Schmuck) 20167. vol. 7, '57, N. 1, p. 105-115. - s. a. Mesozoikum

**Sudetendentsch:** L'Allemagne pose encore aujourd'hui la question des Sudètes (Louis Tissot) 21948. A. 27, '54, N. 119, p. 263-266 / The transferred Sudeten-Germans and their political activity (B. Čelovský) 29780. 17. '57, p. 127-149 / De nationaliteit der Sudetenduitsers (Th. C. Esselaar) 32686. '56, N. 43, p. 990-992

**Südafrikanische Union:** Tendances et perspectives économiques de l'Afrique du Sud (C. G. W. Schumann) 24400. A. 55, '56, N. 170, p. 415-20 / The constitutional crisis in South Africa (J. Rydon) 23054. vol. 28, '56, N. 1, p. 38-47 / L'Afrique du Sud, pays exportateur (R. Jones) 24400. A. 56, '57, N. 175, p. 412-16 / Prelude to revolution in South Africa (George M. Houser) 26318. vol. 30, '56, N. 177, p. 262-265. Enkele beschouwingen rond de begroting 1955-56 van de Unie van Zuid-Afrika (C. Verburgh) 26857. J. 40, '55, N. 1978, p. 453-55 / Invoermogelijkheden in de Unie van Z.-Afrika. 26869. J. 49, '55, N. 1, p. 16-17. Défense de la civilisation (Jean Bruls) 26942. T. 9, '57, p. 137 / Changes in the Union's pattern of external trade 1924-54. 32094. vol. 45, '55, N. 8, p. 305-307 / Union and C.A.F. must develop economically side by side. 32094. vol. 45, '55, N. 11, p. 419-421 / Vital importance of Union's exports within Africa. 32094. vol. 46, '56, N. 3, p. 95-96 / Review of Union's economic position. 32094. vol. 46, '56, N. 3, p. 100 / Union's increasing ability to finance itself. 32094. vol. 46, '56, N. 4, p. 119 / Comments on some aspects of government policy (L. Rau) 34851k. vol. 22, '55, N. 2, p. 1-4 / Fears and pressures in the Union of South Africa (C. W. de Kiewiet) 34851k. vol. 22, '55, N. 3, p. 1-17 / Ombres sur l'Union sud-africaine (Franck L. Schoell) 36068. A. 64, '57, N. 7, p. 111-123 / Južno-Afrikanskij Sojuz posle vtoroj mirovoj vojny (A. Orlova) 37258. '53, 3, p. 232-235. South Africa's experience. 37379. vol. 163, '56, N. 4081, p. 634 / Union lifts export ban. 37379. vol. 165, '57, N. 4122, p. 307 / Report on the Union of South Africa: economic progress. 37379. vol. 165, '57, N. 4134, p. 766-768 / Pay and general conditions of the Union of South Africa. 37379. vol. 165, '57, N. 4136, p. 844 / The political aspect of the Union of South Africa. 37379. vol. 165, '57, N. 4136, p. 844-845. South Africa's move. 37379. vol. 166, '57, N. 4140, p. 44 / South Africa approaches economic security. 37379. vol. 166, '57, N. 4141, p. 97-99 / Myth and policy. 38303. vol. 38, '57, N. 6, p. 140. - s. a. Aluminium - Asbest - Bank [Geld] - Bergbau - Chemische Industrie - Eisenbahn - Erdölwirtschaft - Glas - Goldgewinnung - Handelsflotte - Industrie - Industrielte Revolution - Investition - Kohlenbergbau - Liberalismus - Mineral - Museum - Pipeline - Rassenfrage - Reformiert - Transport - Trockenfrucht - Universität -

**Uran - Vegetation - Zuckeindustrie - Zuckerwirtschaft**

**Südamerika:** Zuid-Amerika [Wirtschaft]. 26869. J. 50, '56, N. 42, p. 10-12. - s. a. Indianer - Lateinamerika - Pipeline

**Südasiën:** South Asia revisited (Percival Griffiths) 22947. vol. 53, '57, N. 194, p. 79-104 / A new septic focus. 38870. vol. 7, '55, N. 4, p. 198-200

**Südüindische Kirche:** Impressions of the church of South India (R. C. Mackie) 26909. vol. 9, '56, N. 1, p. 27-33

**Südostasien:** The United States and Southeast Asia (K. T. Young) 26451. vol. 33, '55, N. 856, p. 843-846. South-East Asia (W. C. Johnstone) 33576. 24. '55, p. 197-98(?) / Representative government in Southeast Asia (W. C. Johnstone) 33576. 24. '55, p. 415-416. Some problems of the East (I. H. Qureshi) 33600. vol. 9, '56, N. 3, p. 142-148 / Has parliamentary democracy a future in South-East Asia? (V. Purcell) 33760. vol. 9, '56, N. 4, p. 398-404 / Problèmes du Sud-est asiatique. 39215k. A. 26, '55, N. 4, p. 242-45. - s. a. China - Erdölwirtschaft - Kommunismus - Ostasien - SEATO

**Südsee:** Südsee - gestern und heute (E. Gaspardone) 27276. 10. '57, Sp. 502-04

**Sühne [jur.]:** An instrument of peace: the conciliation court in Los Angeles (L. H. Burke) 20843. vol. 42, '56, N. 7, p. 621-624

**Sünde:** The unforgivable sin (Owen E. Evans) 27491. vol. 68, '57, N. 8, p. 240-244 / Le péché dans la littérature (B. Amoudrou) 31805. A. 14, '57, p. 101-114. Le péché est-il inactuel? (Daniel Rops) 35734. '56, N. 23, p. 385-397 / De natura peccati quid doceat Novum Testamentum (S. Lyonnet) 39133. vol. 35, '57, p. 204-221

**Süß:** Sweetness of various compounds and its measurement (H. G. Schutz, F. J. Pilgrim) 27766. vol. 22, '57, p. 206-213

**Süßstoff:** Edulcorantes sintéticos (Herbert H. Appel) 36789s. A. 23, '56, N. 2, p. 96-106

**Suezkanal:** The Suez Canal base agreement of 1954 (Charles B. Selak jr.) 20963. vol. 49, '55, p. 487-505. Intervention, 1956 (Quincy Wright) 20963. vol. 51, '57, p. 257-276 / Some international and legal aspects of the Suez Canal question (Thomas T. F. Huang) 20963. vol. 51, '57, p. 277-307 / Post mortem on the Suez debacle (George A. Finch) 20963. vol. 51, '57, p. 376-380 / Suez and sterling. 23132. vol. 106, '56, N. 368, p. 539-542 / Is sabre-rattling justified? 23132. vol. 106, '56, N. 368, p. 549-553 / Markets and the crisis. 23132. vol. 106, '56, N. 371, p. 735 / Counting the cost. 23132. vol. 106, '56, N. 371, p. 741-745 / No crystal-gazing. 23132. vol. 106, '56, N. 369, p. 601-604 / Suez blues. 23132. vol. 106, '56, N. 369, p. 620-621 / Has the gamble come off? 23132. vol. 106, '56, N. 371, p. 752-756 / Trade without the canal. 23132. vol. 107, '57, N. 372, p. 3 / Suez consequences. 23139. vol. 183, '57, N. 1354, p. 6-7 / The two crises: some bills on account (Akanthos) 23139. vol. 183, '57, N. 1354, p. 16-19 / La crise de Suez et le problème du financement international (A.-L. Jeune) 23150. A. 25, '56, N. 124, p. 613-614 / "Suez-clause" (S. Epschtein, Ch. Bontoux) 23150. A. 26, '57, N.



127, p. 17-19 / Alcuni aspetti economici del Canale di Suez. 23747. A. 10, '56, N. 3, p. 359-362 / La question du Canal de Suez du point de vue du droit international. 24586. A. 14, '56, N. 3-4, p. 357-362 / Requirements for a settlement of the Suez canal situation. 24847. vol. 3, '56-57, N. 5, p. 19-24 / Note sur le 8ème programme des travaux d'amélioration du Canal de Suez. 24878. A. 29, '55, N. 41, p. 81-95 / Le trafic du Canal de Suez. Année 1954. 24878. A. 29, '55, N. 41, p. 97-130 / L'affaire de Suez. 25257. '56, N. 8, p. 38 / do. 25263. A. 13, '56, p. 36-101 / Chronologie de la crise de Suez en 1956. 25257. '57, B. 14, p. 43-44 / The Suez problem and West European industry. 25556. vol. 34, '56, N. 39, p. 4599 / Bag bypass for Suez? 25574. vol. 80, '57, N. 6, p. 102, 104 / Three weeks in Cairo. A journalist in quest of Egypt's terms for peace (Hal Lehrman) 25890. vol. 21, '56, N. 2, p. 101-111 / Suez Canal dispute. 25919. vol. 93, '56, N. 2371, p. 253-54 / Suez Canal - its economic importance. 25919. vol. 93, '56, N. 2372, p. 306 / Suez and oil. 25919. vol. 93, '56, N. 2372, p. 307 / India's plan for Suez the best. 25919. vol. 93, '56, N. 2373, p. 345 / The silly season. 25919. vol. 2373, p. 347 / Confusion over the Canal. 25919. vol. 93, '56, N. 2377, p. 547 / Suez Canal dispute. 25919. vol. 93, '56, N. 2381, p. 754 / Might is right? 25919. vol. 93, '56, N. 2384, p. 873 / Expensive tastes. 25919. vol. 93, '56, N. 2384, p. 881 / Suez-crisis causes anxiety to government. 25919. vol. 93, '56, N. 2384, p. 910 / Economic effects of crisis in West Asia. 25919. vol. 93, '56, N. 2385, p. 925 / Counting the cost of Suez adventure. 25919. vol. 93, '56, N. 2385, p. 932 / The road to ruin. 25919. vol. 93, '56, N. 2387, p. 1029 / The political storm. 25919. vol. 93, '56, N. 2387, p. 1029 / Impact of Suez crisis. 25919. vol. 93, '56, N. 2387, p. 1029 / Impatience over tardiness in solving Suez problem. 25919. vol. 94, '57, N. 2400, p. 461 / Effect of Suez Canal closure analysed. 25919. vol. 94, '57, N. 2407, p. 832 / Report on the Suez situation. 26451. vol. 35, '56, N. 894, p. 259-263 / London conference on Suez Canal. 26451. vol. 35, '56, N. 896 etc., p. 335-339 / Diving in the Suez Canal (W. O. Shelford) 26487. vol. 18, '57, N. 1, p. 16-17 / Improvement and development of the Suez Canal. 26523. vol. 38, '57, N. 439, p. 17-23 / Le trafic du Canal de Suez pendant le 1<sup>er</sup> semestre 1956. 26588. '56, N. 3497, p. 573-574 / Nouveau record du trafic de Suez: plus de 100 millions de tonnes en 1954. 26783. A. 11, '55, N. 487, p. 13 / Aftermath of Suez. 27539. vol. 22, '57, N. 7, p. 202-204 / The U.N. experience in Gaza (H. F. Armstrong) 27778. vol. 35, '57, N. 4, p. 600-619 / Nationalization of the Suez Canal Company. 28594. vol. 70, '57, N. 3, p. 480-490 / The Suez Canal. Issues before the 11<sup>th</sup> General Assembly of UN. 29358. '56, N. 510, p. 148-152 / La crise internationale - la Méditerranée, l'Orient. 30282. A. 38, '56, N. 1925, p. 2369-2370 / La fermeture du Canal de Suez. 30282. A. 38, '56, N. 1926, p. 2421-2425 / Le sabotage du Canal témoigne d'une volonté de destruction délibérée. 30282. A. 38, '56, N. 1927, p. 2521-2524 / Suez, le pétrolier et la religion du tirant d'eau (Camille Rougeron) 30282. A. 38, '56, N. 1928, p. 2589-2591 / What follows Suez? 30926. vol. 173, '56, N. 4621, to face, p. 1413 / Le fond du problème de la nationalization du Canal de Suez. 31553. A. 12, '56, N. 560, p. 2117-2118 / Le canal de Suez paiera la construction du barrage d'Assouan. 31553. A. 12, '56,

N. 560, p. 2118-2119 / La conférence de Londres sur Suez a approuvé, à une large majorité, le projet occidental d'internationalisation. 31553. A. 12, '56, N. 563, p. 2274-75 / U.S. and Suez (Denys Smith) 32555. vol. 147, '56, N. 883, p. 123-127 / America and the crisis (Denys Smith) 32555. vol. 147, '56, N. 886, p. 306-309 / Mending the rift (Denys Smith) 32555. vol. 148, '57, N. 887, p. 26-30 / An engineer's view of the Suez Canal (G. E. Edgerton) 32557. vol. 111, '57, N. 1, p. 123-140 / Het zeekanaal van Suez (J. W. van der Zanden) 32686. '56, N. 34, p. 761-770 / Het Suezkanaal (K. Jansma) 32686. '56, N. 36, p. 825-826. do. (W. G. Peekema) N. 39, p. 892-893 / Het Suezkanaal en het recht (H. E. Scheffer) 32686. '56, N. 40, p. 901-906 / De nationalisatie van de Suezkanaal-maatschappij, de conventie van Constantinopel van 29 oktober 1888 en het volkenrecht (P. J. G. Kapteijn) 32686. '56, N. 42, p. 949-56 / Het regiem van het Suezkanaal (H. E. Scheffer) 32686. '57, Afl. 1, p. 10-11 / Nog eens: het regiem van het Suezkanaal (P. J. G. Kapteijn) 32686. '57, Afl. 5, p. 111-112 / Het zeekanaal van Suez II (J. W. van der Zanden) 32686. '57, Afl. 8, p. 169-175 / Het Suez-Kanal (J. L. F. van Essen) 32608. '57, Afl. 10, p. 220-221 / La fermeture du Canal de Suez et ses conséquences maritimes. 32664. A. 7, '56, N. 79, p. 933-34 / Note sur le relèvement des épaves dans le Canal de Suez (J. Prache) 32664. A. 8, '57, N. 81, p. 141-144 / Midway thoughts on Suez (G. D. H. Cole) 32813. vol. 52, '56, N. 1337, p. 508-509 / Suez humilant (Pierre Hamp) 33163. '57, N. 84, p. 17-19 / Suez humilant (Pierre Hamp) 33163. '57, N. 85, p. 14-16 / Suez-konflikten (E. Reske-Nielsen) 33337. A. 30, '56, N. 3, p. 195-217 / Flag Egipta (E. Rjabčikov) 33364. G. 34, '56, N. 32, p. 17-18. Prekratit' agressiju v Egipte! 33364. G. 34, '56, N. 48, p. 3 / Operatic operation (H. D. Ralph) 33372. vol. 54, '55-56, N. 82, p. 39 / Suez will bring a new look at oil policies. 33372. vol. 54, '55-56, N. 82, p. 41 / Suez prevented action by Ike, imports shutdown delayed. 33372. vol. 54, '55-56, N. 84, p. 95 / Gloom lifting from Europe's oil crisis (H. A. Stewart) 33372. vol. 54, '55-56, N. 85, p. 88-89 / Suez salvage gets slow start. 33372. vol. 54, '55-56, N. 87, p. 103-104. How world output looked before Suez. 33372. vol. 55, '57, N. 1, p. 94-95 / Canal work in full swing. 33372. vol. 55, '57, N. 1, p. 96 / Suez activity picks up. 33372. vol. 55, '57, N. 2, p. 88 / Suez crisis prevented record increase. 33372. vol. 55, '57, N. 4, p. 165 / Suez chops world output. 33372. vol. 55, '57, N. 5, p. 95 / Italians learn about Canal the hard way. 33372. vol. 55, '57, N. 7, p. 119 / Suez headache his problem. 33372. vol. 55, '57, N. 8, p. 227 / What can be learned from the Suez mess. 33372. vol. 55, '57, N. 9, p. 55 / I termini giuridici e politici della controversia di Suez (Giorgio Cansacchi) 33510. A. 37, '57, N. 2, p. 89-92 / Oeververdediging van het Suezkanaal (Hakkeling) 33532. vol. 41, '56, N. 5, p. 128-131. L'opinion anglaise et la crise de Suez (J. Capuano) 33785. A. 11, '56, N. 104, p. 50-53 / L'occident a l'épreuve (J. Mallet) 33785. A. 11, '56, N. 105, p. 101-109 / Suez crisis. 33838. vol. 19, '56, N. 10, p. 346. Sabotage in the Middle East. 33838. vol. 20, '57, N. 1, p. 1 / Suëckij kanal (E. A. Lebedev) 34184. G. 46, '57, 3, p. 122 / Suez crisis highlights - importance of renewed oil search in Australia. 34847. vol. 57, '56, N. 658, p. 569 / L'affaire de Suez (Pierre-Etienne Flandin) 35734. '56, N. 21, p. 3-22 / Débarquement

en Egypte (Paul Mousset) 35734. '57, N. 1, p. 78-98. La crise vue du Caire (Raymond Millet) 35734. '57, N. 1, p. 99-112 / La compétence de l'O.N.U. concernant la question de Suez (Antoine Sottile) 35749. A. 34, '56, N. 3, p. 288-290 / O.N.U. Travaux de l'Assemblée générale: L'Affaire de Suez. 35840. Sér. 3, T. 28, '57, p. 148-152 / Le coup de Suez (E. Charles-Roux) 32068. A. 63, '56, N. 10, p. 17-28 / L'affaire du Canal de Suez. 36111. A. 45, '56, N. 15, p. 473-479. do. N. 17, p. 536-39 / Israël, l'Egypte et le Canal de Suez. 36111. A. 45, '56, N. 18, p. 572-76 / Le statut juridique de la Compagnie de Suez. Le mémorandum du gouvernement égyptien. 36111. A. 46, '57, N. 7, p. 221-224 / Le problème de Suez (Georges Meyer) 36129. A. 58, T. 220, '56, p. 113-127 / Tous perdants dans l'affaire. 36129. A. 58, T. 220, '56, p. 128-132 / La crise de Suez l'a montré: Truman avait raison (René Silvain) 36129. A. 58, T. 220, '56, p. 361-369 / Il congresso per il primo centenario del progetto italiano per il Canale di Suez (F. Valori) 36406. A. 45, '55, N. 9-10, p. 854-57 / Le conseguenze economiche della crisi del Canale di Suez (G. Carfora) 36406. A. 46, '56, N. 7-8, p. 646-58 / Seizure of the Suez Canal. 36925. vol. 88, '56, N. 5, p. 142 / International shipowners protest on Suez Canal nationalisation. 36925. vol. 88, '56, N. 6, p. 198 / Panama and the Suez Canal. 36925. vol. 88, '56, N. 8, p. 267-268 / Ship-handling in the Suez-Canal. 36925. vol. 88, '56, N. 12, p. 372-73 / Shipping in the Suez debate. 36925. vol. 88, '56, N. 12, p. 376 / Objects of the Canal users' association? 36925. vol. 88, '56, N. 13, p. 404-405. Clearing up the mess. 36925. vol. 88, '56, N. 20, p. 632 / Progress in clearing the Suez Canal. 36925. vol. 88, '56, N. 22, p. 719 / Suez canal clearance regardless of politics. 36925. vol. 88, '56, N. 22, p. 720. Clearing the Canal. 36925. vol. 88, '56, N. 23, p. 732-33 / The task of clearing the Suez Canal. 36925. vol. 88, '56, N. 24, p. 770-771 / British shipowners and the Suez Canal. 36925. vol. 88, '56, N. 24, p. 786 / Lords and the future of the Suez Canal. 36925. vol. 88, '56, N. 26, p. 841 / Suez and nuclear propulsion discussed by shipowners. 36925. vol. 89, '57, N. 7, p. 220. Shipowners and the Suez situation. 36925. vol. 89, '57, N. 9, p. 285-286 / Suez canal closure's effect on dry cargo shipping. 36925. vol. 89, '57, N. 9, p. 288. Suez Canal closure and shipping delays. 36925. vol. 89, '57, N. 9, p. 290 / British shipowners and the Suez Canal. 36925. vol. 89, '57, N. 18, p. 588 / British ships to use the Suez Canal. 36925. vol. 89, '57, N. 21, p. 684 / Lord's criticism on Suez canal statement. 36925. vol. 89, '57, N. 23, p. 749-750 / Nacionalizacija kompanii Suedckogo kanala - suverennoe pravo Egipta (L. A. Lunc) 37269. '57, 2, p. 82-89 / Chips down in Suez (Angus Maude) 37291. '56, N. 6699, p. 672-673 / Any questions? (Angus Maude) 37291. '56, N. 6703, p. 857-58 / Hungry judges (Ian Gilmour) 37291. '57, N. 6719, p. 429 / Suez row hits sterling. 37379. vol. 164, '56, N. 4091, p. 147 / The crime of Colonel Nasser. 37379. vol. 164, '56, N. 4081, p. 152-153 / Economics of the Suez affaire. 37379. vol. 164, '56, N. 4091, p. 153-154 / Canals, ditches and such. 37379. vol. 164, '56, N. 4093, p. 213-214 / Suez and the bill market. 37379. vol. 164, '56, N. 4095, p. 263. The big three's Suez plan. 37379. vol. 164, '56, N. 4097, p. 332-333 / A developing situation. 37379. vol. 164, '56, N. 4098, p. 360-361 / Suez shadow over bank and fund. 37379. vol. 164, '56, N. 4100, p. 426-

428 / Economics of anarchy. 37379. vol. 164, '56, N. 4105, p. 571-572 / The Suez crisis and oil supplies. 37379. vol. 164, '56, N. 4105, p. 576-578 / Suez - loss and gain. 37379. vol. 164, '56, N. 4106, p. 598-599. Inquest continues. 37379. vol. 164, '56, N. 4109, p. 698 / Back the parish pump? 37379. vol. 164, '56, N. 4109, p. 699 / The returned Prime Minister. 37379. vol. 164, '56, N. 4110, p. 730-31 / Aftermath of Suez. 37379. vol. 164, '56, N. 4110, p. 74p-741 / The Suez and the U.S.A. 37379. vol. 165, '57, N. 4114, p. 40-41. Shipping and Suez. 37379. vol. 165, '57, N. 4121, p. 289 / Now that the canal is open. 37379. vol. 165, '57, N. 4125, p. 410-411 / P. & O. and the Suez closure. 37379. vol. 165, '57, N. 4129, p. 554 / Working arrangement with Egypt. 37379. vol. 165, '57, N. 4132, p. 671 / The Suez crisis and the Middle East economy. 37379. vol. 165, '57, N. 4138, p. 917-918. Suez Canal Company's right to compensation established. 37379. vol. 166, '57, N. 4139, p. 38 / Collision over collusion [Suez]. 38300. vol. 68, '56, N. 25, p. 23-24 / Her Majesty's U.N. navy. 38300. vol. 68, '56, N. 27, p. 97-118 / Clear the Canal. 38300. vol. 69, '57, N. 1, p. 24-25 / Better than expected. The clearance. 38300. vol. 69, '57, N. 2, p. 23 / Nasser's canal. 38300. vol. 69, '57, N. 14, p. 20-21. Back under protest. 38300. vol. 69, '57, N. 17, p. 22. Sailing on a pledge. 38300. vol. 69, '57, N. 18, p. 10. Problem's solution? 38300. vol. 69, '57, N. 18, p. 20-21 / Through and around Suez. 38300. vol. 69, '57, N. 21, p. 27-28 / What happens next? 38303. vol. 37, '56, N. 41, p. 1204-1205 / do. (Walter L. Sachs) N. 42, p. 1261 / America adrift (William F. Buckley) 38303. vol. 37, '56, p. 1210 / Dangerous diversion. 38303. vol. 37, '56, N. 42, p. 1251-1252 / Canal seizure (R. Pilkington) 38303. vol. 37, '56, N. 42, p. 1265-66 / A matter of life and death. 38303. vol. 37, '56, N. 44, p. 1315-16 / The courage that faltered. 38303. vol. 37, '56, N. 46, p. 1381 / Review of the week. Counting the cost. 38303. vol. 37, '56, N. 46, p. 1381 / The Middle East crisis (Birkenhead a. o.) 38303. vol. 37, '56, N. 46, p. 1392 / Dark picture. 38303. vol. 37, '56, N. 47, p. 1411-1412 / One way out. 38303. vol. 37, '56, N. 47, p. 1412-1413 / Emergency stop. 38303. vol. 37, '56, N. 47, p. 1413-1414. The Middle East crisis (Wilhelm Röpke a. o.) 38303. vol. 37, '56, N. 47, p. 1424-25 / First things first. 38303. vol. 37, '56, N. 49, p. 1511-1512 / Historically speaking... 38303. vol. 37, '56, N. 49, p. 1514 / Reflections on the crisis. 38303. vol. 37, '56, N. 49, p. 1519-1520 / Dangerous delays. 38303. vol. 37, '56, N. 50, p. 1545-1546 / Suez obstructions. 38303. vol. 37, '56, N. 52, p. 1600-1601 / An absence of bases. 38303. vol. 38, '57, N. 1, p. 6 / Reappraisal - phase one (John Connell) 38303. vol. 38, '57, N. 1, p. 8. East of Suez. 38303. vol. 38, '57, N. 3, p. 60-61. The case for the prosecution (John Connell) 38303. vol. 38, '57, N. 3, p. 67-68 / Suez - emotions and facts (Norman Angell) 38303. vol. 38, '57, N. 3, p. 72. Suez - facts and emotions (G. Mander) 38303. vol. 38, '57, N. 4, p. 98 / The flight from Egypt (Killearn) 38303. vol. 38, '57, N. 6, p. 147-148 / Profit and loss (Oscar Hobson) 38303. vol. 38, '57, N. 7, p. 181. Leading from weakness (P. Worsthorne) 38303. vol. 38, '57, N. 13, p. 379-380 / Cheap victory. 38303. vol. 38, '57, N. 14, p. 407 / Why not a Canal railway? (P. M. Barre) 38303. vol. 38, '57, N. 14, p. 418. Oil on the waters. 38303. vol. 38, '56, N. 15, p. 437.



For whom the Canal tolls. 38303. vol. 38, '57, N. 18, p. 534 / A question in need of an answer. 38303. vol. 38, '57, N. 21, p. 636 / Suez scapegoats (G. Gibbs) 38303. vol. 38, '57, N. 39, p. 1191-1192 / The Red Russians at Suez. 38807. vol. 12, '56, N. 3, p. 179-203 / Le Canal de Suez et le droit des gens (L. Baudet) 39215k. A. 28, '57, N. 1-2, p. 75-79 / Skutki gospodarcze agresji na Egipt (S. Bielak) 39900. R. 12, '57, N. 2, p. 4. - s. a. Atlantik-Pakt - Erdölwirtschaft - Esso A.-G.

Suffrutex: Anatomico-ecologic. charakteristika polukustarnikov vostochnogo Kryma (N. A. Kozlova) 23798. T. 38, '53, p. 497-512

Suidae: Further fossil Suidae from Hopefield (E. N. Keen, R. Singer) 21886. vol. 42, '56, N. 18, Pt. 4, p. 350-360

Suk, Vojtěch: 75 ročníka urodin Vojtěcha Suka (V. Fetter) 34558. 22. '56, p. 44-54

Sukarno, Ahmed: The band played all day long. Sukarno's plan. 38300. vol. 69, '57, N. 9, p. 26 / Man in charge, Sukarno's Emergency Cabinet. 38300. vol. 69, '57, N. 15, p. 23

Sukkulanten: Bloeiende succulenten in de winter (J. C. van Keppel) 37607. '57, N. 1, p. 7-12 / Succulenten in de kamer (W. Goemaes) 37607. '57, N. 1, p. 12-13. Niet-alledaags succulenten. IV. (A. Fancier) 37607. '56, N. 2, p. 19-22

Sulcirhynchia siehe Rhynchonella

Sulfachinoxalin siehe Eimeria - Hämorrhagie

Sulfadimidin: Acute haemolytic anaemia following sulphadimidine therapy (H. Stendale) 24007. '56, N. 5001, p. 1101-1102

Sulfamerazin siehe Eimeria

Sulfaminsäure siehe Arylamin

Sulfanilamid siehe unter Sulfonamid

Sulfanilylcarbamid siehe unter BZ 55

Sulfapyrimidin siehe Uveitis

Sulfat: Monoclinic glycine sulfate: crystallographic data (Elizabeth A. Wood, Alan N. Holden) 20138. vol. 10, '57, Pt. 2, p. 145-146 / On the sulphate metabolism of the sulphocerebrosides of the brain (Åke Holmgård) 20369. vol. 37, '56, p. 185-189 / Renal tubular reabsorption of inorganic sulfate in the dog, as affected by glomerular filtration rate and sodium chloride (Fredrik Berglund, William D. Lotspeich) 21030. vol. 185, '56, N. 3, p. 533-538 / Sulfate content of rat kidney cortex in vitro (Fredrik Berglund, Ingrid Deyrup) 21030. vol. 187, '56, N. 2, p. 315-317 / Sulphate conjugation with ranol and other steroid alcohols in liver homogenates from Rana temporaria (R. J. Bridgwater, D. A. Ryan) 23411. vol. 65, '57, p. 24P-25P / The utilization of inorganic sulphate by granulation tissue (G. Loewi, P. W. Kent) 23411. vol. 65, '57, p. 550-554 / On the "active sulfate" intermediate (R. H. De Meio, M. Wizerkaniuk) 23412. vol. 20, '56, N. 2, p. 428-430 / Sur un nouveau procédé de dosage des alcoylsulfates alcalins à longues chaînes dérivés d'alcools primaires (Jean Renault, Jean Albert Gautier) 24949. '57, Fasc. 2, p. 208-211 / Can sulfate demand be leveled? 25556. vol. 33, '55, N. 6, p. 558 / Syn-

thèse de monocristaux de sulfate double de guanidine et d'aluminium (Jean Chapelle, Bernard Chollet) 26009. T. 244, '57, N. 9, p. 1185-1187 / The sulfur metabolism of insects. I. The utilization of sulfate for the formation of cystine and methionine by the German Cockroach, *Blattella germanica* [L.] (John D. Hilchey, Richard J. Block, Lawrence P. Miller a. o.) 26160. vol. 18, '55, N. 2, p. 109-123 / The mechanism of "active sulfate" formation (Robert S. Bandurski, Lloyd G. Wilson, Craig L. Squires) 29564. vol. 78, '56, N. 24, p. 6408-09 / Fatty alcohol sulfates (David B. Hatcher) 29594. vol. 34, '57, N. 4, p. 175-178 / The uptake of radioactive sulphate by cells, fibres and ground-substance of mature and developing connective tissue in the adult mouse (A. Glücksmann a. o.) 29641. vol. 90, '56, p. 478-485. Enzymatic synthesis of steroid sulfates (John J. Schneider, Marvin L. Lewbart) 29726. vol. 222, '56, p. 787-794 / The effect of pH, sulfate and phosphate concentrations on the adsorption of sulfate by soils (E. J. Kamprath, W. L. Nelson) 34493. vol. 20, '56, p. 463-466 / A method for volumetric estimation on sulphates in soils and irrigation water (A. G. Asghar, M. A. Quayyuno a. o.) 37161. vol. 83, '57, N. 3, p. 239-241. - s. a. Aminosäure - Karst [geolog.] - Katalysator - Mangan - Mucoprotein - Nicotiana - Niederschlag [meteorol.] - Pyrophosphat - Titration - Wolfram

Sulfatase: The sulphatase of ox liver. 5. (A. B. Roy) 23411. vol. 64, '56, p. 651-657 / Studies on sulphatases. 15. (K. S. Dodgson, B. Spencer) 23411. vol. 65, '57, p. 668-673 / do. 16. 17. (K. S. Dodgson a. o.) vol. 66, '57, p. 357-368 / The sulphatase of ox liver. 6. Steroid sulphatase (A. B. Roy) 23411. vol. 66, 1957, p. 700-703 / Comparative studies on the liver sulphatases (A. B. Roy) 23411. vol. 67, '57, p. 2P. The binding of sulphatase by rat-liver particles as compared to that of acid phosphatase (Renée Viala, R. Gianetto) 25365m. vol. 33, '55, p. 839-844. - s. a. Chondrosulfatase

Sulfenamid: Vzaimodejstvie nitroproduktov benzol-sul'fenamida s karbonil'nymi soedinenijami (N. V. Chromov-Borisov, M. B. Kolesova) 39892. T. 25, '55, Vyp. 2, p. 380-387. - s. a. Kondensation

Sulfensäure: The synthesis of a disulfenic acid. Anthraquinone-1,4-disulfenic acid (Thomas C. Bruce, R. T. Markiw) 29564. vol. 79, '57, N. 12, p. 3150-53

Sulfhämoglobinämie: Studies of experimental sulfhemoglobinemia (Donald Silver, Ivan W. Brown) 30240. vol. 48, '56, N. 1, p. 79-91

Sulfhydryl: The sulfhydryl groups of sickle-cell haemoglobin (V. M. Ingram) 23411. vol. 65, '57, p. 761-763. The sulphhydryl group of myokinase (O. H. Callaghan) 23411. vol. 66, '57, p. 7P-8P / The sulfhydryl groups of four different human haemoglobins (F. A. Hommes, J. Santema-Drinkwaard, T. H. J. Huisman) 23412. vol. 20, '56, N. 3, p. 464-565 / Issledovanie aktivnykh sul'fgidril'nykh grupp komponentov karboksilazy (S. I. Kanopkajte) 23413. T. 21, '56, p. 834-841 / Investigation of the role of sulfhydryl groups in bacteria in relation to the gram stain (Tod Mittwer, J. W. Bartholomew) 29695. vol. 72, '56, p. 337-339 / Sulfhydryl groups and gram stain (Roland Fischer) 29695. vol. 73, '57, p. 686-687 / The sulfhydryl character of D-amino acid oxidase (Wilhelm R. Frisell, Leslie

- Hellerman) 29726. vol. 225, '57, p. 53-62 / Certain factors affecting the concentration of active sulphydryl compounds in heated cream (I. A. Gould, P. G. Keeney) 29873. vol. 40, '57, p. 297-308. - s. a. Chromosom - Enzym - Peroxyd - Proton - Thrombin
- Sulfid:** [The minerals of the sulfide ore-deposit of Nagyörzsöny] (S. Koch, Gy. Grasselly) 20227. T. 4, '52, p. 1-21 / [Data on the oxidation of sulphide-ore deposits] (S. Koch, Gy. Grasselly) 20227. T. 4, '52, p. 23-29 / Electrochemical examination of the oxidation processes of sulphide ores (Gy. Grasselly) 20227. T. 4, '53-54, p. 47-64 / The blackened sulphide-containing layer of marine soils, with special reference to that found at Whitstable, Kent (E. J. Perkins) 21818. vol. 10, '57, N. 109, p. 25-35 / Sulphide expands. 25556. vol. 35, '57, N. 25, p. 54 / Sur les sulfures et polysulfures des terres rares cériques (Marius Picon, Madeleine Patrie) 26009. T. 243, '56, N. 22, p. 1769-1772 / Sur les sulfures de terres rares cériques (Marius Picon, Jean Flahaut) 26009. T. 243, '56, N. 25, p. 2074-2076 / Tunnel'nyj effekt v sulfidnych vyprjamljach (Ju. M. Volokobinskij) 26532. T. 113, '57, p. 1239-1242 / Les modèles de centres luminogènes dans les sulfures (John Lambe, Clifford C. Klick) 30575. T. 17, '56, N. 8-9, p. 663-666 / Existence d'un effet intensificateur des éléments du groupe du fer et situation du niveau de Fermi dans les sulfures luminescents (N. Arpiarian) 30575. T. 17, '56, N. 8-9, p. 674-677 / Le modèle des bandes dans les sulfures phosphorescents cristallins (Michael Schön) 30575. T. 17, '56, N. 8-9, p. 689-693 / Etude théorique et expérimentale de quelques propriétés des pièges à électrons et des centres luminogènes dans les sulfures (Daniel Curie) 30575. T. 17, '56, N. 8-9, p. 699-704 / Sintez semistichy veščestv na osnove vinilovyh éfirov i acetilena. 11. Ionnye prevrašćenija viniletil'sul'fida (M. F. Šostakovskij, E. N. Priležajeva, N. I. Uvarova) 3051. '55, N. 1, p. 154-162 / Sulfide attack requires modern weapons (T. M. Krebs) 33372. vol. 55, '57, N. 7, p. 171 / On potentiometric determination of sulphide in kraft black liquors (J. Alhojärvi, B. Anthoni) 33709. vol. 37, '55, N. 12, p. 569-574. Luminescent centers in sulfide phosphors (James H. Schulman, Clifford C. Klick) 33940. Ser. 2. vol. 104, '56, N. 2, p. 548. - s. a. Claisensche Umlagerung - Mercaptan - Quecksilber - Thiophen
- Sulfinsäure:** La formation enzymatique de l'acide cystéinesulfonique à partir de sulfite par l'embryon de veau (P. Fromageot, F. Chapeville, L. Petit) 23412. vol. 23, '57, N. 1, p. 12-17. - s. a. Decarboxylierung
- Sulfisoxazol** siehe Scharlach
- Sulfite:** Utilisation des sulfites par l'animal supérieur (F. Chapeville, P. Fromageot, A. Brigelhuber etc.) 23412. vol. 20, '56, N. 2, p. 351-354 / New Swiss method for evaporating sulphite waste liquor. 25568. vol. 38, '57, N. 6, p. 227-228 / Sulfite dampener. 25574. vol. 80, '57, N. 4, p. 86 / Formation de sulfite d'acide cystéique et de taurine à partir de sulfate par l'embryon de poulet (François Chapeville, Pierre Fromageot) 26009. T. 244, '57, N. 3, p. 388-391 / The initial step in enzymatic sulfite oxidation (Irwin Fridovich, Philip Handler) 29726. vol. 223, '56, p. 321-325 / Ammonia-base sulfite pulping (W. Q. Hull, B. C. Smith, J. H. Hull a. o.) 32153. vol. 4, '56, p. 80-91.
- Neutral sulfite semichemical pulping (E. Findley, W. J. Nolan) 33680. vol. 38, '56, N. 5, p. 384-385 / Neutral sulphite semi-chemical pulping. 33689. vol. 131, '56, N. 1, p. 22-30. - s. a. Naphthol - Nicotiana - Sulfinsäure - Ultrarot
- Sulfitzellstoff:** Ståndorts- och trädegenskapers inverkan på utbyte och kvalitet vid framställning av sulfitmassa av gran [Picea excelsa] (Per Nylinder, E. Hägglund) 31623. vol. 44, '55, N. 11, p. 1-184
- Sulfochlorid** siehe Hydrolyse
- Sulfon:** Une administration massive par la voie buccale de 1 g d'un mélange de sulfone mère et de sulfone dipropylée permet d'obtenir une sulfonémie suffisante en thérapeutique antilépreuse pendant une semaine (H. Floch) 24281. A. 120, T. 140, '56, N. 26-27, p. 483-487 / Un essai de traitement combiné de la lèpre par la sulfone J.51 à la léproserie Saint-Antoine de Harar (J. Féron) 25031. T. 49, '56, N. 4, p. 591-592. Résultats éloignés du traitement de la lèpre par la sulfone J.51, présentation de malades (A. Basset) 25031. T. 49, '56, N. 4, p. 593-594 / Une seule administration hebdomadaire par la voie buccale d'un mélange, sulfone-mère - sulfone dipropylée est possible en thérapeutique antilépreuse (Hervé Floch, Françoise Dehez etc.) 25031. T. 49, '56, N. 5, p. 855-867 / Emploi de sulfones isopropylées dans la lèpre (H. Floch, F. Dehez) 25031. T. 49, '56, N. 6, p. 1089-1097 / Unsaturated cyclic sulfones. 2. Displacement and elimination reactions (Robert C. Krug, Teh Fu Yen) 30462. vol. 21, '56, N. 12, p. 1441-1444. Preferential uptake of sulphone by affected skin tissue of leprosy patients as detected by a tracer method (K. R. Chatterjee, R. K. Poddar) 32608. vol. 178, '56, N. 4537, p. 799-800 / Issledovanija v rjadu imidazola. 2. 4(5)-fenilimidazolil-2-alkil (aril)-sul'fony i sul'foksidy (P. M. Kočergin, M. N. Ščukina) 39892. T. 25, '55, Vyp. 12, p. 2318-2323. - s. a. Benzochinon - Orotinsäure - Paracentrotus - Schiffsche Basen
- Sulfonamid:** The effect of sulfanilamide on phosphorus metabolism of horses (Ingemar Alström, Margareta Jersin) 21108. vol. 17, '56, N. 65, p. 687-694 / A rapid, simple and accurate method for the determination of sulphonamides (Lee Kum-Tatt) 21345. vol. 82, '57, N. 972, p. 185-188 / A reevaluation of sulfonamide therapy (E. M. Yow) 21810. vol. 43, '55, N. 2, p. 323-332 / Effects of inhibitors of sulphanilamide acetylation of sulphonamide blood concentrations (Willard Johnson) 25365m. vol. 33, '55, p. 523-529. The use of sulphonamides to inhibit the swarming of Proteus (R. A. Holman) 30497. vol. 73, '57, N. 1, p. 91-98 / Partition of sulphonamides in plant roots: a factor in their translation (S. H. Crowdy, D. Rudd Jones) 32608. vol. 178, '56, N. 4543, p. 1165-1167. Sulphonamides and folic acid antagonists in malaria and toxoplasmosis (L. G. Goodwin) 34476. vol. 49, '56, N. 11, p. 871-873 / Sintez N<sup>4</sup>-sul'fanilamidnyh proizvodnyh v rjadu lizina (Juan Cén-e, M. N. Ščukina) 39892. T. 25, '55, Vyp. 10, p. 1972-1977. - s. a. Antibiotica - Azetylierung - Orotinsäure - Penicillinsäure
- Sulfonat:** Alkyl sulphonates in alkylations of aromatic systems (A. Streitwieser, W. D. Schaeffer) 25581. '57, N. 15, p. 461 / Synthetic detergents from animal fats. IX. Triethanolammonium, lithium alkaline earth, and other salts of  $\alpha$ -sulfonated fatty acids (J. K. Weil,



- R. G. Distline jr., A. J. Stirton) 29594. vol. 34, '57, N. 3, p. 100-103 / Review of alkylaryl sulfonates (E. L. Miller, P. E. Geiser) 29594. vol. 34, '57, N. 4, p. 173-175 /  $\alpha$ -Hydroxysulfonates as inhibitors of the enzymatic oxidation of glycolic and lactic acids (Israel Zelitch) 29726. vol. 224, '57, p. 251-260 / Physico-chemical properties of solutions of para long chain alkylbenzenesulfonates (Jacqueline Wise Gershman) 30552. vol. 61, '57, N. 5, p. 581-584. - s. a. Alkylierung - Natrium - Solvolyse
- Sulfonimid:** Quinone imides. 42. Orientation of adducts from substituted p-quinonedimethanesulfonimides (Roger Adams, M. D. Nair) 29564. vol. 79, '57, N. 1, p. 177-179
- Sulfosäure:** Ferrocensul'fokisloty (A. N. Nesmejanov) 26532. T. 114, '57, p. 335-338 / O protivotuberkuleznoj aktivnosti éfirov tiosul'fokislót (B. G. Boldyrev) 26532. T. 114, '57, p. 1014-1016 / Naphthalenesulphonic acids and steroids (J. W. Cook) 32608. vol. 178, '56, N. 4537, p. 763-64 / Vosstanovlenie m-nitrobenzolsul'fokisloty na rtutnom kapel'nom katode (I. A. Koršunov, L. N. Vertjulina, N. I. Maljugina) 39892. T. 25, '55, Vyp. 2, p. 261-265 / Vzaimodejstvie diazooedinenij s sul'faminovoj kislotoj i ee proizvodnymi. 3. Issledovanie reakcii gidrolitičeskogo razložénija aril-1-metil-3-triazensul'fokislót-3 (D. Z. Zavel'skij, L. A. Lišnevskaja) 39892. T. 25, '55, Vyp. 2, p. 362-371 / Issledovanie v oblasti alkansul'fokislót. 14. Sintez i svojstva acetil- i benzoilamidov 2-metil-propan- i 2-metilbutansul'fokislót (A. G. Koscova) 39892. T. 25, '55, Vyp. 7, p. 1343-1345. - s. a. Anhydrid - Anthrachinon - Arylamid - Natrium - Orotinsäure
- Sulfoxid:** Chemistry of 1,4-dithiadene. 3. Preparation and decomposition of sulfoxides (H. Harry Szmant, Luis M. Alfonso) 29564. vol. 79, '57, N. 1, p. 205-207 / Synthesis of aryl methyl sulfoxides and determination of the conjugative effect of the methylsulfinyl group (F. G. Bordwell, Pierre J. Boutan) 29564. vol. 79, '57, N. 3, p. 717-22 / Preparation of 2-hydroxydiethyl sulfoxide (Kermit Groves, R. R. Legault) 30462. vol. 22, '57, N. 9, p. 1115-1116. - s. a. Brom - Oxydation - Schiffsche Basen - Sulfon
- Sulfurieren:** K voprosam sul'firovanija v aromatič. rjadu (V. O. Lukaševič) 26532. T. 112, '57, p. 872-75. Sulphurization from fuel oil (B. Trentini a. o.) 30932. vol. 29, '56, N. 13, p. 537-542 / Izučenie reakcii sul'firovanija. 36. O sul'firujuščej aktivnosti oleuma (A. A. Spryskov) 39892. T. 25, '55, Vyp. 9, p. 1731-1733. Sul'firovanie nepredel'nych soedinenij. 2. Sul'firovanie acetenovych uglevodorodov. O mehanizme sul'firovanija dioksansul'fotriksidom (A. V. Dombrovskij, G. M. Priluckij) 39892. T. 25, '55, Vyp. 10, p. 1943-1947
- Sulfurylfluorid:** Some biological, chemical and physical properties of sulfuryl fluoride as an insecticidal fumigant (E. E. Kenaga) 29896. vol. 50, '57, N. 1, p. 1-6 / Sulfuryl fluoride - a new fumigant for control of the drywood termite *Kaloterms minor* Hagen (D. Stewart) 29896. vol. 50, '57, N. 1, p. 7-11
- Sullivan, Harry Stack:** Interpersonal psychiatry versus the philosophy of I-thou and I-it (Patrick Mullahy) 34577. vol. 19, '56, N. 4, p. 401-408 / Secrets of the universe? (Leslie H. Farber) 34577. vol. 19, '56, N. 4, p. 408-415
- Sullivan, Louis Henry:** Is Sullivan the father of functionalism? (Philip Johnson) 22910. vol. 55, '56, N. 8, p. 45-46, 57
- Sulphur [Louisiana]** siehe Sägewerk
- Sulu-Inseln:** The Sulu Archipelago and Iolo Island (Jua A. Mariano) 27539. vol. 18, '55, N. 12, p. 365-66
- Šumanović, Sava:** Sava Šumanović. 1896-1942 (St. Trumić) 31276. Kn. 379, '57, p. 236-40
- Sumatra:** Revolt in Sumatra. 38303. vol. 37, '56, N. 52, p. 1601. - s. a. Erdölvorkommen - Pipeline
- Sumerer:** Introduction bibliographique à l'histoire du droit suméro-akkadien. II. [1939-1955] (G. Boyer, E. Szlechter) 35986. T. 3, '56, p. 41-79
- Summa:** The Summa de sacramentis of Escorial.C.IV.2. (Kilian F. Lynch) 27885. vol. 17, '57, p. 58-84
- Summe:** Consistent summability methods (G. M. Petersen) 30266. vol. 32, '57, Pt. 1, N. 125, p. 62-65. Osobyje slučai ocenok trigonometričeskich summ (I. M. Vinogradov) 31066. T. 20, '56, N. 3, p. 289-302. Ocenka pokazatel'noj trigonometričeskoj summy (A. G. Postnikov) 31066. T. 20, '56, N. 5, p. 661-666. Trigonometričeskie summy, soderžaščie značénija mnogočlena (I. M. Vinogradov) 31066. T. 21, '57, N. 2, p. 145-170 / A sum connected with quadratic residues (L. Carlitz) 32481. vol. 10, '56, p. 1-7 / On an extension of absolute summability and some theorems of Littlewood and Paley (T. M. Flett) 34390. Ser. 3, vol. 7, '57, N. 25, p. 113-141
- Sumner, William Graham:** The moralist rigorism of W. G. Sumner (Robert B. Notestein) 30145. vol. 16, '55, N. 3, p. 389-400
- Šumpf:** K voprosu o proischoždenii bugristyč. bolot (R. V. Fedorova) 23798. T. 38, '53, p. 584-589 / Temperatura i vlažnost' vozducha na osušennom bolote (I. D. Kopanev) 31057. '57, p. 548-551 / Osvoenie lesnyh zaboločennyh zemel' (L. S. Kozlovskaja) 34184. G. 43, '54, 8, p. 73-74 / Preodolenie neprochodimych bolot (V. I. Filin) 34184. G. 46, '57, 3, p. 92-93. - s. a. Luftbild - Vegetation - Wald
- Sun Yat-sen:** 90 let so dnja rožšenija Suŋ Jat-Sena 39189. G. 27, '57, 1, p. 117-118 / 30 godini ot smŋrti na Sun Jat-sen (B. Drumeva) 31384. G. 11, '55, 10, p. 4
- Superphosphat:** Superphosphate manufacture in Russia. 25568. vol. 37, '56, N. 4, p. 121-122 / Charting business: superphosphate consumption trend: the concentrated is gaining momentum. 25574. vol. 79, '56, N. 17, p. 28 / Quick cure for superphosphate batching. 25574. vol. 81, '57, N. 7, p. 80, 82, 84 / Superphosphates. 25919. vol. 93, '56, N. 2390, p. 93. - s. a. Phosphor
- Supervielle, Jules:** Jules Supervielle on l'amitié cosmique (Alain Bosquet) 36068. A. 63, '56, N. 9, p. 124-131
- Supraleitfähigkeit:** Theory of the superconducting state (H. Fröhlich) 25696kg. 519, '52, p. 1-3 / Superconductivity and lattice vibrations (J. Bardeen) 25696kg. 519, '52, p. 5-10 / On the nature of the superconducting transition (L. Tisza) 25696kg. 519, '52, p. 11-20.

- Superconductivity of isotopes of mercury and tin (C. A. Reynolds, B. Serin, L. B. Nesbitt) 25696kg. 519. '52, p. 27-28 / Superconductivity of tin isotopes (J. M. Lock, A. B. Pippard, D. Shoenberg) 25696kg. 519. '52, p. 31-32 / Superconductivity at the Clarendon Laboratory (K. Mendelssohn) 25696kg. 519. '52, p. 33-36 / Experiments on the magnetic transition from the superconducting state to the normal state (M. P. Garfunkel, B. Serin) 25696kg. 519. '52, p. 43-44. Kinetics of the superconducting phase transition (T. E. Faber) 25696kg. 519. '52, p. 47-50 / Superconducting properties of indium-thallium alloys (J. W. Stout, Lester Guttman) 25696kg. 519. '52, p. 51-60 / Investigation of superconductivity in lead compounds, gold alloys, and molybdenum carbide (R. P. Hudson, K. Lark-Horovitz) 25696kg. 519. '52, p. 61-63 / Superconductivity in MgTi and LiBi (Lester Guttman, J. W. Stout) 25696kg. 519. '52, p. 65-67 / New superconducting compounds (B. T. Matthias, J. K. Hulm) 25696kg. 519. '52, p. 69 / Studies on oscillating superconducting spheres (R. H. Pry, A. L. Lathrop, W. V. Houston) 25696kg. 519. '52, p. 81-84 / Magnetic properties of a hollow superconducting lead sphere (Julius Babiskin) 25696kg. 519. '52, p. 77-79 / Penetration of a magnetic field into thin superconducting films (J. M. Lock) 25696kg. 519. '52, p. 73-75. Occurrence of superconductivity below 1°K (B. B. Goodman) 25696kg. 519. '52, p. 71-72 / Opređenje veličiny dielektrič, pronicaemosti i normal'noj provodivosti sverchprovodnikov (A. A. Abrikosov) 26532. T. 86, '52, p. 43-46 / Vlijanie razmerov na kritič. pole sverch provodnikov vtoroj gruppy (A. A. Abrikosov) 26532. T. 86, '57, p. 489-492 / 100 switches in a thimble. Application of superconductivity at low temperatures. 27138. vol. 183, '57, N. 4749, p. 342-343 / Effects of pressure on the superconducting transition in tin (C. Hurst) 32608. vol. 178, '56, N. 4534, p. 652-653 / A note on the energy gap model of superconductivity (M. J. Buckingham) 33260. Ser. 10, vol. 5, '57, p. 1763-1765 / Gauge invariance and the energy gap model of superconductivity (J. Bardeen) 33260. Ser. 10, vol. 5, '57, p. 1766-1768 / On the possibility of a dynamic variety of the intermediate superconductive state (C. J. Gorter) 33932. D. 23, '57, N. 1, p. 45-56 / Superconducting properties of rhenium, ruthenium and osmium (J. K. Hulm, B. B. Goodman) 33940. Ser. 2, vol. 106, '57, N. 4, p. 659-671 / Magnetic energy and electron inertia in a superconducting sphere (E. G. Cullwick) 34361m. vol. 103, '56, Pt. C, N. 4, p. 441-446 / A fundamental theory of superconductivity (Kenneth S. Pitzer) 34405. vol. 42, '56, N. 9, p. 665-670 / Superfluidity and superconductivity (R. P. Feynman) 35371. vol. 29, '57, N. 2, p. 205-212 / Gidrodinamika rastvorov dvuch sverchtekučich židkostej (I. M. Chalatinov) 39889. T. 32, '57, p. 653-657 / O magnitnyh svojstvach sverchprovodnikov vtoroj gruppy (A. A. Abrikosov) 39889. T. 32, '57, p. 1442-1452 / O skačkoobraznom zatuchanii toka v sverchprovodjuščem kol'ce (A. A. Galkin) 39889. T. 32, '57, p. 1582 / Neustojčivost' tečenija sverchtekučej plenki (R. G. Archipov) 39889. T. 33, '57, p. 116-123. - s. a. Aluminium - Blei - Paramagnetismus - Quanten - Thallium - Wismut - Zinn
- Suramin siehe unter Germanin
- Surinam: Welvaartontwikkeling in Suriname en de Nederlandse Antillen (R. A. I. van Lier) 26857. J. 40, '55, N. 1977, p. 385-388. - s. a. Niederländisch Guayana
- Surital: Thiarnylal sodium as an anesthetic for the office practice of oral surgery (Allyn S. Abramson) 29572. vol. 49, '54, N. 4, p. 415-417 / Metabolic conversion of thiarnylal to secobarbital by a mince of rat liver (Elliott Spector, T. E. Shideman) 30526. vol. 116, '56, p. 54
- Surrealismus: A "desrealização" surrealista (A. Veloso) 24075. vol. 63, '56, N. 5, p. 384-406
- Susdal [Russland]: The Union of Suzdal, 1222-1252 (James J. Zako) 29885. vol. 8, '57, p. 33-52
- Sus scrofa: De kapitale keiler. 32732. J. 62, '57, N. 21, p. 419
- Sūtra: Le cinquante-deuxième chapitre du m Jans-blun [sutra du sage et du fou] (Willy Baruch) 29684. T. 243, '55, Fasc. 3, p. 339-366
- Suttermans, Juste: Contributo allo studio dell'attività di Giusto Suttermann (Anna Maria Crinò) 36292. vol. 30, '55('56), p. 217-228
- Svencickij, Ilarion Semenovič: Pamjati Ilariona Semenoviča Svencickogo (A. I. Gensjorskij) 31065. T. 16, '57, Vyp. 1, p. 95-96
- Svešnikov, Vladislav Andreevič: Vladislav Svešnikov (V. Ol'shevskij) 30936. G. 19, '56, 8, p. 38-39
- Svetlinov, Boris: Nauka in fantastika v edna povest (T. Todorov) 36878. G. 10, '57, 1, p. 149
- Swan River: Studies in Australian estuarine Hydrology II. The Swan River (R. S. Spencer) 23047. vol. 7, '56, N. 2, p. 193-253
- Swansea [Wales] siehe Kohlenbergbau
- Swartzochilina: Swartzochilina, new genus of isochilid ostracode (Harold W. Scott) 30471. vol. 30, '56, p. 1374-1375
- Swasi [Volk]: A grammar of Svazi (K. F. Rūžička) 22466. 24. '56, p. 656-657
- Swat [Pakistan]: Ecologic relationships of ethnic groups in Swat. North Pakistan (Fredrik Barth) 20821. vol. 58, '56, N. 6, p. 1079-1089
- Sweerts, Michiel: Een onbekend werk van Michael Sweerts (S. J. Gudlaugsson) 33537. J. 72, '57, p. 198
- Sverdlovsk [Ural]: O rezervach dal'nejšego rosta proizvoditel'nosti truda na predpriyatijach Sverdlovsk (A. Veršinin) 39334. '54, 8, p. 60-69
- Świerczewski, Karol: Pamjati Karolja Svercevsckogo. 37073. '57, 5, p. 62
- Świętochowski, Aleksander: "Wina uniewinnia się tym..." Debiut dramatyczny Świętochowskiego (S. Sandler) 33643. R. 47, '56, Z. 3, p. 1-28
- Swift, Jonathan: Yahoo Swifts resor in den mänskliga naturen (Berni Erikson) 23528. Å. 11, '56, N. 9, p. 203-205 / Swift and the prosecuted Nottingham speech (M. J. Quinlan) 28598. vol. 11, '57, N. 3, p. 296-303. Jonathan Swift, freeman of Dublin (O. W. Ferguson) 32168. vol. 71, '56, N. 6, p. 405-409 / Another pos-



- sible analogue for Swift's Tale of a Tub (J. M. Stedmond) 32168. vol. 72, '57, N. 1, p. 13-18 / Swift, the Non-Jurors, and Jacobitism (D. P. French) 32168. vol. 72, '57, N. 4, p. 258-264 / A reconsideration of Gulliver's third voyage (John H. Sutherland) 37577. vol. 54, '57, N. 1, p. 45-52
- Swinburne, Algernon Charles: A manuscript, a Mare's-Nest, and a mystery (Cecil Y. Lang) 28087. vol. 31, '56-57, p. 163-171
- Swoboda, Gustav J. H.: Dr. G. J. H. Swoboda †. 32608. vol. 178, '56, N. 4535, p. 671-72
- Sydenham, Thomas: Thomas Sydenham and psychological medicine (Jerome M. Schneck) 21043. vol. 113, '56-57, p. 1034-36
- Sydnor: Chemistry of the sydnones. 1. (J. C. Earl) 35035. T. 75, '56, p. 346-48 / do. 2. p. 1080-82
- Syenit: Nepheline syenites and associated alkalic rocks of the Fukushin-zan district, Korea (A. Miyashiro, T. Miyashiro) 30001b. vol. 10, '56, Pt. 1, p. 1-64
- Syllabus siehe Dupanloup, Félix [Bischof]
- Syllidae: Rôle du proventricule dans le déterminisme de la stolonisation chez les syllidiens [annélides polychètes] (Maurice Durchon) 26009. T. 244, '57, N. 9, p. 1283-86. - s. a. Hesionidae
- Sylvia: The wintering of Blush caps in the British Isles (J. Stafford) 23476p. vol. 3, '56, N. 4, p. 251-257. Blackcaps and other summer migrants wintering in Great Britain (H. G. Alexander) 23476p. vol. 4, '57, p. 53-54 / do. (V. C. Wynne-Edwards) p. 54 / Subalpine Warbler in Pembrokeshire (P. J. Conder) 23855. vol. 47, '54, N. 7, p. 245 / Aggressive display of Lesser Whitethroat (C. J. O. Harrison) 23855. vol. 47, '54, N. 11, p. 407 / Subalpine Warbler in Norfolk. Sylvia cantillans (G. H. Acklam a. o.) 23855. vol. 49, '56, N. 2, p. 86 / Orphean Warbler in Dorset. Sylvia hortensis (K. B. Rooke) 23855. vol. 49, '56, N. 5, p. 180 / Barred Warbler. Sylvia nisoria (I. J. Ferguson-Lees) 23855. vol. 40, '56, N. 9, p. 354-355 / [Sylvia a. atricapilla] (N. B. Oakes, L. R. Flack) 24737. '56, N. 4p, p. 26. [Sylvia undata dartfordiensis] (A. L. Mansfield) 24737. '56, N. 40, p. 27 / [Sylvia m. melanocephala a. o. clutches] (H. J. V. R. Allin) 24737. '56, N. 40, p. 27 / [Sylvia c. curruca a. o. clutches] (C. R. Verner) 24737. '56, N. 40, p. 27-28 / La Fauvette pitchou a l'île d'Ouessant [Sylvia undata] (St. Kowalski) 33373. vol. 26, '56, N. 1, p. 69-70 / Premier cas d'hivernage d'une Fauvette à tête noire dans le Vermandois (S. Boutinot) 33373. vol. 26, '56, N. 2, p. 154 / Hökfärgad sangare, Sylvia nisoria [Bechstein] häckande i Kökar, Åland (J. Snellman) 33513. vol. 33, '56, N. 2, p. 75 / Peculiar nest of the Lesser White-throat. Sylvia curruca (P. Linkola) 33513. vol. 33, '56, N. 3-4, p. 116-117
- Sylvietta: A new species of Sylvietta from Italian Somalia. Sylvietta philippae (John G. Williams) 28945. vol. 97, '55, N. 3, p. 582 / do. (B. P. Hall, C. H. B. Grant) p. 583
- Symbol: Jewish symbols in the Greco-Roman period (S. Segert) 22466. 24. '56, p. 157-60
- Symbol [math.]: Ob jednoj matematič. simvolike, udobnoj pri provedenosti vyčislenij na mašinach (L. V. Kantorovič) 26532. T. 113, '57, p. 738-41
- Symbol [psychoanalyt.]: River symbolism (William G. Niederland) 34584. vol. 26, '57, N. 1, p. 50-75
- Symbolismus: The Symbolist movement (V. J. Daniel) 27276. 8. '55, Sp. 2-3 / Philip Wheelwright: The turning fountain; a study in the language of symbolism 1954 (William P. Alston) 30535. vol. 53, '56, p. 584-590
- Symmetrie: Symétrie et structures mathématiques (Th. H. Lepage) 24507. vol. 42, '57, N. 12, p. 1241-49
- Sympathektomie: Comparison of blood flow in normally innervated and in sympathectomized legs of dogs after expose to cold (C. J. Imig, W. J. Roberson a. o.) 21030. vol. 186, '56, N. 1, p. 35-38 / Lumbar sympathectomy for arteriosclerosis. 24007. '56, N. 5001, p. 1108-1109 / Vlijanie operacii simpatëktomii na arterio-venoznye anastomozy ucha krolika (V. L. Dansker) 26532. T. 113, '57, p. 117F-1173 / Early results of lumbar sympathectomy for peripheral obliterative arteriosclerosis (Michael Rohman a. o.) 37680. vol. 40, '56, p. 857-861 / The effect of generalized vasodilatation upon the sympathectomized extremity (Thomas O. Murphy a. o.) 37680. vol. 41, '57, p. 178-183. - s. a. Hypertonie - Hypoxämie - Pankreatitis - Pantothenensäure
- Sympathicus: The sympathetic nervous system, the vascular volume and the venous return in relation to cardiovascular integration (E. D. Freis, J. C. Rose) 20987. vol. 22, '57, N. 2, p. 175-178 / Effect of sympathetic nerve stimulation on cutaneous small vein and small artery pressures, blood flow and hindpaw volume in the dog (William D. Kelly, Maurice B. Visser) 21030. vol. 185, '56, N. 3, p. 453-464 / Cancers de types divers provoqués par lésions du sympathique (Roger Coujard, Jean Chevreau) 26009. T. 244, '57, N. 19, p. 2434-2437 / Effets comparatifs de la D-tubocurarine et du flaxédil sur le système sympathique (J. J. Desmarez) 26027. T. 148, '54, p. 722-723 / Re-current cardio-accelerator fibres in the right cervical sympathetic nerve of the sheep (G. M. H. Waites) 30566. vol. 135, '57, p. 58-65 / The occurrence and function of collateral sprouting in the sympathetic nervous system of the cat (J. G. Murray, J. W. Thompson) 30566. vol. 135, '57, p. 133-162 / Observations on the use of sympathetic nerve blocks in orthopedic and traumatic surgery (Richard L. Fenton a. o.) 37680. vol. 41, '57, p. 478-487. - s. a. Kohlensäure - Ophthalmie
- Sympathikolytica: A new sympatholytic agent (William T. Hunter, Johannes S. Buck, Franklyn W. Gubitz) 30462. vol. 21, '56, N. 12, p. 1512
- Sympathikomimetica: The effects of some sympathicomimetics in relation to the two receptor-theory (M. C. van der Pol) 20358. vol. 4, '56, N. 4, p. 524-531 532-540, 541-546 / Sympathicomimetics as diagnostic tests in psychiatry (K. Cyvin a. o.) 20381. Suppl. N. 106, '56, p. 206-220 / Microchemical tests for the identification of some sympathicomimetic drugs (Margaret Williams) 30566. vol. 135, '57, p. 35P-36P / Enhancement of activity in a Pacinian corpuscle by sympathicomimetic agents (W. R. Loewenstein, R. Altamirano-Orrego) 32608. vol. 178, '56, N. 4545, p. 1292-93. - s. a. Amin
- Sympathin: Bronchial sympathin in the cat (Mary F. Lockett) 30566. vol. 133, '56, p. 73P-74P / Output

of sympathin from the spleen (G. L. Brown, J. S. Gillespie) 32608. vol. 178, '56, N. 4540, p. 980

**Sympetrum** siehe Lestes

**Symphyla**: Quelques stations de Symphytes et de Pauropodes dans les îles britanniques (Paul A. Remy) 21818. vol. 9, '56, N. 100, p. 287-288 / Existence de spermatophores chez les Symphytes (Lisianne Juberthie-Juveau) 26009. T. 243, '56, N. 16, p. 1164-66

**Symphyse**: The symphysis pubis in mice in which pregnancy was maintained after ovariectomy by injecting progesterone alone or with oestradiol and relaxin (K. Hall) 30566. vol. 134, '56, p. 3P

**Symphytum**: O pobegoobrazovanii u okopnika lekarstvennogo [Symphytum officinale L.] (T. I. Serebrjakova) 23798. T. 42, '57, p. 764-69

**Synagoge**: Synagogue art today (William Schack) 25890. vol. 20, '55, N. 6, p. 548-553(I) / do. vol. 21, '56, N. 2, p. 152-161(II) / From synagogue toward Yeshiva. Institutionalized cult or congregations of the learned? (Emanuel Rackman) 25890. vol. 21, '56, N. 4, p. 352-358 / Temple in Texas [Dallas]. 38300. vol. 69, '57, N. 6, p. 26 / Synagogues and seals (F. Urguhart) 38303. vol. 38, '57, N. 9, p. 256-257

**Synanceia**: Premières observations sur un poisson marin venimeux de la Nouvelle-Calédonie: la synancée [Synanceia verrucosa Bloch] (R. Gail, J. Rageau) 25031. T. 49, '56, N. 5, p. 846-854

**Synapse**: Etude au microscope électronique des synapses des cellules visuelles chez le têtard d'Alytes obstetricans (Nina Carasso) 26009. T. 245, '57, N. 2, p. 216-219 / Silver staining on human synapses (William C. Gibson) 30497. vol. 73, '57, N. 1, p. 261-262. Temperature sensitivity of some unit synapses (T. H. Bullock) 34616. vol. 28, '56, p. 305-314

**Synchronisation**: Synchronized systems with time delay in the loop (Z. J. Jelonek, C. I. Cowan) 34361m. vol. 104, '57, Pt. C, N. 6, p. 388-397

**Synchronmaschine**: Voltage-excitation characteristics of synchronous machines (J. H. Walker) 34361m. vol. 103, '56, Pt. A, N. 12, p. 541-544 / Simulation of the transient performance of synchronous machines on an a. c. network analyser (Colin Adamson, A. M. S. El-Serafi) 34361m. vol. 104, '57, Pt. C, N. 6, p. 323-331. Flow of energy in synchronous machines (E. I. Hawthorne) 38409. vol. 73, '54, Pt. I, p. 1-10 / Loss-of-field protection for synchronous machines (R. L. Tremaine, J. L. Blackburn) 38409. vol. 73, '54, Pt. IIIA, p. 765-772 / Synchronous machine analogues for use with the network analyzer (James E. van Ness) 38409. vol. 73, '54, Pt. IIIB, p. 1054-59 / Saturation effects in synchronous machines (Djabir Hamdi-Sepen) 38409. vol. 73, '54, Pt. IIIB, p. 1349-1353 / Transient-stability studies. I. Synchronous and induction machines (D. F. Shankle, C. M. Murphy, R. W. Long) 38409. vol. 73, '54, Pt. IIIB, p. 1563-1577 / Effect of synchronous-machine transient rotor saliency on changes in terminal voltage (C. Concordia) 38409. vol. 74, '55, Pt. III, p. 25-31

**Synchronmotor**: In the prevention of plant failures give synchronous drives their proper care (R. I. Crawford) 29209. vol. 132, '57, N. 5, p. 35-36, 38-42, 58 / Phasing device for small synchronous motors (D. T. R.

Dighton, W. G. Waters) 30686. vol. 33, '56, N. 8, p. 319-320 / Petit moteur synchrone. 31975. Y. 22, '57, N. 239, p. 345, 347 / A stator-fed half-speed synchronous motor (R. L. Russell, K. H. Norsworthy) 34361m. vol. 104, '57, Pt. D, N. 13, p. 77-87 / Permanent-magnet excited synchronous motors (F. W. Merrill) 38409. vol. 73, '54, Pt. IIIB, p. 1754-1759. - s. a. Blondel, André

**Synchrotron**: Some engineering problems of the CERN proton synchrotron (J. B. Adams) 26487. vol. 18, '57, N. 7, p. 286-292 / Field stabilization in a d.c.-asc. excited magnet of a synchrotron (G. Ghigo, I. F. Quercia) 33226. vol. 1, '57, N. 2, p. 57-61 / Le test des blocs de l'électroaimant du synchrotron de Saclay (G. Bronca, J. Hamelin etc.) 33226. vol. 1, '57, N. 3, p. 123-132 / The non-linear theory of betatron oscillations in the strong-focusing synchrotron (Y. Orlov) 33260. Ser. 10, vol. 3, 1956, p. 252-259 / A magnetic differential probe. Determination of the static median magnetic surface in the gap of a synchrotron (G. Diambrini Palazzi) 33260. Ser. 10, vol. 3, '56, p. 336-349 / A non-linear theory of phase oscillations induced by radiation fluctuations in synchrotrons (A. N. Matveev) 33260. Ser. 10, vol. 5, '57, p. 1782-1783. Radiation effects on free oscillations in synchrotrons (Irvin G. Henry) 33940. Ser. 2, vol. 106, '57, N. 2, p. 1057-1061 / Sovjet champ. 8.3 Dev. 38300. vol. 69, '57, N. 16, p. 41 / Nelinejnaja teorija betatronnykh kolebanij v sinchrotrone s žestkoj fokusirovkoj (Ju. F. Orlov) 39889. T. 32, '57, p. 316-22

**Synchrozyklotron**: Le synchro-cyclotron (O. Robert) 27027k. A. 40, '56, N. 229, p. 188-192

**Synchytrium**: Synchytrium cotulae (John S. Karling) 20919. vol. 44, '57, N. 3, p. 215-218 / Remarques sur le cycle évolutif du Synchytrium endobioticum [Schilbl] Perc. (Panca Heim) 26009. T. 242, '56, N. 23, p. 2759-2761 / Synchytrium ranunculi Cook (John S. Karling) 32477. vol. 47, '55, p. 130-139 / Undescribed species of Synchytrium (John S. Karling) 32477. vol. 48, '56, p. 83-98 / Abortion reactions to infection by Synchytrium brownii (James T. Sinski) 32477. vol. 48, '56, p. 420-426 / Synchytrium borrieriae, an endophytic alga (B. T. Lingappa) 32477. vol. 48, '56, p. 427-432 / Development of Synchytrium innominatum in relation to other similar species (John S. Karling) 32477. vol. 48, '56, p. 534-546

**Synechie** siehe Glottis - Hystérogaphie

**Synechococcus** siehe Phycocyanin

**Synek**, Jan: Vzpomínky na léta 1917-1921. 25429. R. 75, '56, p. 300-305

**Synergismus**: Sur quelques phénomènes de synergie. 1. 2. (P. Angibeaud, L. Buchel, Jeanne Lévy etc.) 26027. T. 149, '55, p. 258-263 / do. 3. 4. p. 323-328. - s. a. Mutation [biol.]

**Synesios von Kyrene**: Sur deux vers controversés de Synésios: Ὑμνος εἰς δοῦμος [VIII, 29-30] (Christian Lacombrade) 35809. T. 69, '56, N. 324-325, p. 67-72. Textkritische Beiträge zu Synesios (Kurt Latte) 25730. vol. 17, '56, Fasc. 1-2, p. 91-97

**Syngman Rhee**: Syngman Rhee, the president of the Republic of Korea. 27539. vol. 19, 1955, N. 10, p. 296-299



- Synnotia:** A revision of the genus *Synnotia* (G. J. Lewis, B. A., Ph. D.) 21886. vol. 40, '56, Pt. 4, p. 137-151
- Synode:** Recherche sur les sens des assemblées synodales régionales (Maurice Sweeting) 27690. A. 55, '57, p. 432-439
- Synopsis:** Ou en est le problème synoptique (M. R. Weijers) 36202. T. 56, '56, N. 1, p. 111-138
- Synovia:** Rheologic studies on synovial fluid (Milton G. Levine, David H. Kling) 29819. vol. 35, '56, N. 12, p. 1419-1427
- Synovial-:** In vitro studies on human synovial membrane. A metabolic comparison of normal and rheumatoid tissue (J. T. M. Dingle, D. P. Page Thomas) 23917. vol. 37, '56, N. 4, p. 318-323 / Morfoložič. i funkcional'nye osobennosti pokrovnogo sloja sinovial'noj obo- ločki sustavov (V. N. Pavlova) 26532. T. 87, '52, p. 135-138 / The response to injury of rat synovial mem- brane (A. Levene) 30497. vol. 73, '57, N. 1, p. 87-90
- Synoviom:** Malignant synovioma [With a case report] (A. K. Dutta Gupta) 25281. vol. 53, '56, N. 4, p. 111-114
- Synovitis:** Studies of infectious synovitis in chickens (N. O. Olson, D. C. Shelton a. o.) 21108. vol. 17, '56, N. 65, p. 747-754 / Infectious synovitis control. II. A comparison of levels of antibiotics (N. O. Olson, D. C. Shelton a. o.) 21108. vol. 18, '57, N. 66, p. 200-203 / Periodic benign synovitis. Idiopathic inter- mittent hydrarthrosis (Alan D. Weiner, Ralph K. Ghormley) 29734. vol. 38A, '56, p. 1039-1055 / Chronic sporotrichal synovitis of the knee (Frederick S. Web- ster, Duane Willander) 29734. vol. 39A, '57, p. 207-215 / Synovite syphilitique du genou (André Trèves) 36144. A. 24, '57, N. 1, p. 54. - s. a. ACTH - Fura- zolidon
- Syntax:** Razvitie sintaksič. teorij na zapade v XX v i strukturalizm (V. G. Admoni) 39335k. G. 5, '56, 6, p. 48-64
- Synthese [chem.]:** Influence stérique dans la synthèse asymétrique (V. Prelog) 24949. '56, Fasc. 7, p. 987-995 / Solid synthesis. 25556. vol. 35, '57, N. 16, p. 24-25
- Synura:** On the scales of some *Synura* species (Johs. Boye Petersen, J. Benth Hansen) 23467. vol. 23, '56, N. 2, p. 1-27
- Syphilis:** Correcting the reported incidence of congenital syphilis in Philadelphia (Norman R. Ingraham, Michael J. Burke) 21055. vol. 46, '56, N. 10, p. 1309-1316. Syphilis (Herman Beerman, Ira L. Shamburg, Leslie Nicholas) 22558. vol. 97, '56, N. 2, p. 215-248. The Oslo study of untreated syphilis. Review and com- mentary (L. W. Harrison) 23994. vol. 32, '56, N. 2, p. 70-78 / The challenge of syphilis to science (E. W. Thomas) 23994. vol. 32, '56, N. 3, p. 140-144 / Pre- valence of syphilis in Burma. Analysis of serolo- gical data accumulated by the World Health Organisa- tion V. D. control team. 1951-52 (H. A. Tucker) 23994. vol. 32, '56, N. 3, p. 159-161 / Skeletal syphilis in the adult (I. A. Kellock) 23994. vol. 32, '56, N. 3, p. 165-170 / A case of third generation syphilis (G. Masterton) 23994. vol. 32, '56, N. 3, p. 171-174. Diagnosis, prophylaxis, and treatment of congenital syphilis (B. M. Pashkov) 23994. vol. 32, '56, N. 4, p. 226-228 / Organisation of syphilis control in the So- viet Union (P. V. Kozhewnikov) 23994. vol. 32, '56, N. 4, p. 229-230 / Eradication of congenital syphi- lis. 24007. '56, N. 5002, p. 1163-64 / Le traite- ment actuel de la syphilis (Ph. Toussaint) 24004. A. 37, '57, N. 17, p. 655-665 / A propos de 27 observa- tions de syphilis osseuses recueillies en 30 ans dan- les services hospitaliers lillois (C. Huriez etc. 24966. A. 66, '56, N. 4, p. 335-338 / Essai d'inter- prétation des formes latentes et tardives de la sy- philis en fonction des acquisitions récentes de la bio- logie (A. Fribourg-Blanc) 24966. A. 66, '56, N. 4, p. 364-366 / Current status of therapy in syphilis (Evan W. Thomas) 29589. vol. 162, '56, N. 17, p. 1536-1539. Congenital syphilis in the absence of positive sero- logic in the mother (Nicholas J. Fiumara, William Hill) 29589. vol. 163, '57, N. 12, p. 1037-1039 / The "ris- ing tide of infection" of syphilis (J. E. Moore) 29812. 6. '57, p. 280-83 / The use of whole *Treponema pal- lidum* [Nicols strain] in a complement fixation test for the diagnosis of syphilis (Haim A. Cohen) 30225. vol. 27, '56, N. 5, p. 369-376 / A new complement fi- xation test for syphilis (Louis H. Muschel, K. M. Lo- we) 30240. vol. 46, '55, N. 1, p. 147-154 / Congenital syphilis confusion with erythroblastosis foetalis (A. S. Grimble) 30417. vol. 63, '56, p. 892-893 / Treat- ment of syphilis (Louise E. Tavs) 32157. vol. 87, '56, N. 1, p. 110-114 / Sur un cas de syphilis con- génitale à manifestations neurologiques et endo- criniennes multiples (R. Chateau) 36028. T. 95, '56, N. 5, p. 389-392. - s. a. Jarisch-Herxheimersche Reak- tion - Kahnsche Reaktion - Nelson-Test - Penicillin Synovitis - Tuberkulose
- Syracus:** Siracusa - contributo alla topografia dell'an- tica città (Gino Vinicio Gentili) 23001s. vol. 10, '56, p. 94-164. - s. a. Inschrift
- Syrien [d. alte]:** Antiquités syriennes (Henri Seyrig) 37871. T. 27, '50, p. 229-252. - s. a. Siegel - Syri- sche Kunst
- Syrien [d. heut.]:** Possibilità di sviluppo economico della Siria. 23747. A. 10, '56, N. 3, p. 362-364 / La république syrienne (I. Moussli) 24400. A. 56, '57, N. 176, p. 614-617 / Syrie. 25263. A. 13, '56, p. 178-82. Sur l'évolution structurale et morphologique de la Sy- rie intérieure septentrionale (Etienne de Vaumas) 26009. T. 244, '57, N. 25, p. 3072-3073 / Opyt éko- nomičeskogo rajonirovanija Sirii (E. A. Ščukin) 31058. '56, N. 6, p. 59-69 / Open house. 38300. vol. 68, '56, N. 25, p. 28 / Court-martial. 38300. vol. 68, '56, N. 27, p. 18 / Slippage to the left. 38300. vol. 69, '57, N. 2, p. 25 / Trouble in the jungle. 38300. vol. 69, '57, N. 13, p. 24 / Syria's angry neighbors. 38300. vol. 69, '57, N. 23, p. 28-29 / Spotlight on Syria. 38303. vol. 37, '56, N. 49, p. 1512-1513 / do. (G. F. Webber) N. 51, p. 1587-1589 / The wolf on the fold. 38303. vol. 38, '57, N. 14, p. 405 / Syria infelix (Bernard Fergusson) 38303. vol. 38, '57, N. 37, p. 1130-1131. - s. a. Flora - Israel [Staat] - Ostkirche - Pipe- line
- Syringa** siehe Kohlehydrat - Viruskrantheit [pflanzl.]
- Syringomyelie:** Etudes sur la syringomyélie. Sur un syn- drome syringomyélique atypique avec steppage et troubles génito-urinaires discrets (M. J. Andre) 38632. vol. 7, '52, p. 167-177 / Syringomyélie juvénile avec macrosomie segmentaire discrète (M. J. Andre) 38632.

vol. 7, '52, p. 178-185 / Essai nosologique sur la syringomyélie et l'hydromyélie. Les rapports de la paraplégie scoliotique avec la syringomyélie (M. J. Andre) 38632. vol. 7, '52, p. 665-696

syrisch [Sprache] siehe Baskisch [Spr.]

syrische Kirche siehe Monophysiten

syrische Kunst: Narration in Anatolian, Syrian, and Assyrian art (Hans G. Güterbock) 20910. vol. 61, '57, p. 62-71

syrrhidae: Faune entomologique du Grand-Duché de Luxembourg. I. Syrphidae et Conopidae [Dipt.] (Marcel Leclercq) 22471. vol. 22, '55, p. 147-151

syrrhaptēs: Syrrhaptēs paradoxus [Pallas] (R. Devroede) 28243. J. 46, '56, N. 2, p. 137

szczotka, Stanisław; Prof. Dr. Stanisław Szczotka. Chłop, góral u uczony (J. Burszta) 31413. T. 42, '55 ('56), p. 879-884

szeged [Ungarn] siehe Universität

scintillation: Continuous determination of  $^{14}\text{C}$  and  $^{35}\text{S}$  in aqueous solutions by a plastic scintillator (E. Schram, R. Lombaert) 23411. vol. 66, '57, p. 20P / Scintilační detektor pomalých neutronů (M. Vofšek) 25507. 7. '57; p. 396-407 / Sur l'effet de scintillation dans les cellules photovoltaïques au sélénium (Maurice Téhoult, Nicolas Nifontoff) 26009. T. 244, '57, N. 12, p. 1631-1633 / Study of organic scintillators (Raymond C. Sangster, John W. Irvine) 29794. vol. 24, '56, p. 670-715 / Study of the scintillation process (E. R. Hardwick, W. G. McMillan) 29794. vol. 26, '57, N. 6, p. 1463-1471 / Characteristics of plastic scintillators (Louis J. Basile) 29794. vol. 27, '57, N. 3, p. 801-06 / Effet de scintillation et structure de couches minces métalliques (J. P. Borel) 30575. T. 17, '56, N. 3, p. 224-229 / Fabrication des scintillateurs  $\alpha$  insensibles à la lumière ambiante (Bernard Mougin, Yves Koechlin) 30575. T. 17, '56, Suppl. zu N. 11, p. 135A-136A / Scintillation of starlight. 32608. vol. 178, '56, N. 4546, p. 1327 / Temperature coefficients of scintillating systems (William P. Ball, Rex Booth, Malcolm Macgregor) 33226. vol. 1, '57, N. 2, p. 71-74. Solid scintillators for beta ray spectrometry (A. Bisi, E. Germagnoli) 33260. Ser. 10, vol. 3, '56, p. 1007-16. Issledovanie scintilljatorov dlja registracii jadernych izlucenij (M. D. Galanin) 39189. G. 27, '57, 3, p. 130-31. - s. a. Lumineszenz - Spektroskopie

scintillations-Zähler: Progrès récents dans le domaine des compteurs à scintillations (J. Labeyrie) 30575. T. 17, '56, N. 7, p. 576-580 / Efficiency of  $4\pi$ -crystal-scintillation counting: experimental technique and results (C. C. Smith a. o.) 30650. vol. 57, '56, N. 5, p. 251-256 / do. dead-time and coincidence corrections (W. B. Mann, H. H. Seliger) p. 257-264 / Accuracy limits in the measurement of time intervals defined by scintillation counter pulses (S. Colombo, E. Gatti, M. Pignatelli) 33260. Ser. 10, vol. 5, '57, p. 1739-1762 / The response of a liquid scintillation counter to extensive air showers of low density (M. H. Brennan) 33260. Ser. 10, vol. 6, '57, p. 216-225. A moderate cost gamma survey scintillation counter (John R. Hedstrom) 38494. vol. 59, '56, p. 415-421. - s. a. Geigersches Zählrohr

Szondi-Test: Qualitative and quantitative Szondi dia-

gnosis (Henry P. David, Martin Orne, William Rabinowitz) 30607. vol. 17, '53, p. 75-78 / The assumption of additivity on the Szondi test (Jacob Cohen, Louis Feigenbaum) 30607. vol. 18, '54, p. 11-16 / A Szondi test bibliography, 1939-1953 (Henry P. David) 30607. vol. 18, '54, p. 17-32 / Differential diagnosis of delinquents with the Szondi test (Susan K. Deri) 30607. vol. 18, '54, p. 33-41 / The discriminative power of Szondi's quotient of tendency tension (Martin Fleishman) 30607. vol. 18, '54, p. 42-46 / The determination of the relative strength of masculine-feminine drives by means of the Szondi procedure (Ulrich Moser) 30607. vol. 18, '54, p. 75-88 / The stimulus value of the Szondi pictures: a theoretical and empirical study (Josef Schubert) 30607. vol. 18, '54, p. 95-106 / De waarde van de Szondi-test (Rita Vuyk) 32728. D. 11, Afl. 6, '56, p. 447-468

## T

Tabak: Tobacco consumption in the, U.S., 1880-1954 (B. K. Milmore, A. G. Conover) 20718. vol. 8, '56, N. p. 8-11 / Mechanizing flue-cured tobacco harvest (Robert W. Wilson) 20722. vol. 37, '56, N. 6, p. 407-410. Tobacco export. 25919. vol. 92, '56, N. 2443, p. 158. Tobacco cultivation. 25919. vol. 93, '56, N. 2371, p. 285 / Production of quality tobacco. 25919. vol. 94, '57, N. 2396, p. 261 / The Philippine tobacco industry (Charles O. Houston) 27539. vol. 19, '53, N. 3, p. 77-80 / Tobacco industry in Hong kong (Kang Sek-Eng) 27539. vol. 21, '56, N. 16, p. 506-507 / Developing our tobacco market in Japan (J. C. Frink) 27786. vol. 20, '56, N. 9, p. 8-9 / Blackfat - a special U. S. tobacco for the West African trade. 27786. vol. 20, '56, N. 10, p. 15 / Immediate effect of chewing tobacco on circulation of habitual chewers (D. L. Simon, Arnold Iglauer a. o.) 29589. vol. 163, '57, N. 5, p. 354-356 / Tobacco - a review of 1956 and outlook. 32274. vol. 6, '57, N. 1, p. 15-19 / Use of lime on flue-cured tobacco (R. Thomson, Joyce Watson, R. Monk) 32835. vol. 38, Sect. A, '56, N. 3, p. 299-308 / Ridged rows and winter cover crops in tobacco production (C. S. Britt, C. S. Stater) 34493. vol. 21, '57, p. 351-354 / La situazione dell'industria del tabacco (V. Faenza) 36336. vol. 11, '56, N. 3, p. 460-470 / Tobacco imports. 37379. vol. 164, '56, N. 4110, p. 739 / Tobacco road. 37379. vol. 165, '57, N. 4119, p. 226 / The tobacco trading. 37379. vol. 165, '57, N. 4120, p. 246 / Complete recovery. 38300. vol. 69, '57, N. 16, p. 49-50 / Divine... devilish... tobacco (H. Warner Allen) 38303. vol. 37, '56, N. 41, p. 1214. - s. a. Kohlehydrat

Tabakmosaikvirus: The anatomy of tobacco mosaic virus (N. W. Pirie) 20616. vol. 4, '57, p. 159-190 / The effect of infection with tobacco mosaic virus on the respiration of tobacco leaves of varying ages in the period between inoculation and systemic infection (P. C. Owen) 21778. vol. 44, '56, N. 2, p. 227-232. Morphological changes accompanying thermal denaturation of tobacco mosaic virus (R. G. Hart) 23412. vol. 20, '56, N. 2, p. 388-389 / Further studies concerning the breaking of tobacco mosaic virus (R. V. Rice, P. Kaesberg, M. A. Stahmann) 23412. vol. 20, '56, N. 3, p. 488-496 / Unit particle lengths of strains



of tobacco mosaic virus (J. W. Rowen, W. Ginoza) 23412. vol. 21, '56, N. 3, p. 416-425 / Ultraviolet absorption studies of tobacco mosaic virus (K. K. Reddi) 23412. vol. 24, '57, N. 2, p. 238-241 / La resistencia al mosaic ordinario [marmor tabacci deformans] de las variedades de tabaco (Enrique Alcaraz Mira) 23686. vol. 15, '55, N. 33, p. 439-454 / Influence de quelques facteurs sur la multiplication du virus de la mosaïque du tabac dans des disques de feuilles immergés (Léon Hirth, Rose Galzy etc.) 26009. T. 244, '57, N. 2, p. 258-261 / Morfologija ne završivšich razvitija "neinfekcionnych" častic virusa tabačnoj mozaiki (K. S. Suchov) 26532. T. 113, '57, p. 1366-68 / Intracellular localization of tobacco mosaic virus in mouse liver (John O. Erickson, Thomas J. Hensley, Max Fields) 30164. vol. 78, '57, N. 2, p. 94-103 / Metod metabolitov i antimetabolitov v izučeníi razmnoženija virusa mozaičnoj bolezní tabaka [VTM] (V. L. Ryžkov) 31049. '57, 1, p. 41-54. Electron microscope observations of periodicities in the surface structure of tobacco mosaic virus (R. E. F. Matthews, R. W. Horne a. o.) 32608. vol. 178, '56, N. 4534, p. 635-636 / Fine structure of tabac mosaic virus (Richard F. Baker) 32608. vol. 178, '56, N. 4534, p. 636-637 / Interactions of ribonucleotide polymers with tobacco mosaic virus protein to form virus-like particles (Roger G. Hart, J. D. Smith) 32608. vol. 178, '56, N. 4536, p. 739-740 / Reconstruction of tobacco mosaic virus components (Barry Commoner, James A. Lippincott a. o.) 32608. vol. 178, '56, N. 4537, p. 767-771 / Polymerization of tobacco mosaic virus from electric birefringence studies (C. T. O'Konski a. o.) 32608. vol. 178, '56, N. 4548, p. 1464-1465. - s. a. Albumin - Cortison - Datura - Nuklein - Papier-elektrophorese - Protein - Ribonukleinsäure - Thiouracil - Vitamin [allg.]

**Tabaksteuer:** Considerations sur le régime fiscal belge du tabac (P. Cattelain) 24400. A. 55, '56, N. 172, p. 689-694

**Tabanidae:** Contribution à l'étude des Tabanidae [Diptera] d'Afrique occidentale française (M. Ovazza, J. Namon etc.) 21614. T. 31, '56, N. 4, p. 436-448. Tabanidae [Dipt.] d'Italie (Marcel Leclercq) 24132. T. 32, '56, N. 58 / Sampling methods used in estimating larval populations of salt marsh tabanids (W. Wall, H. Jamnback) 29896. vol. 50, '57, N. 4, p. 389-91

**Tabellaria:** Ecology of the epiphytic diatom *Tabellaria flocculosa* [Roth.] Kütz. var. *flocculosa* in three English lakes (Brenda M. Knudson) 29887. vol. 45, '57, N. 1, p. 93-112

**Tabernakel:** Tabernacle et autel face au peuple (Désiré Mols) 33769. A. 39, '57, p. 347-350 / [Sacra Congregatio Rituum:] Decretum [de tabernaculo]. 33829. T. 46, '57, p. 363-366

**Tabernanthe:** Iboga. 32608. vol. 178, '56, N. 4543, p. 1153

**Tabu:** Das Tabu in der Bildersprache der volksarabischen Totenklage (K. Petráček) 22466. 24. '56, p. 404-409

**Tabun** siehe Hydrolyse

**Tacchi-Venturi, Pietro:** P. Pietro Tacchi Venturi S. J. [1861-1956] (Mario Scaduto) 22793. A. 25, '56, p. 755-776

**Tachistoskop** siehe Optische Täuschung

**Tachograph:** El tacógrafo, instrumento que contribuye a reducir los accidentes de tránsito (Raul Baca) 29260. T. 9, '56, N. 2-3, p. 110-114

**Tachometer:** Tachymètre stroboscopique à projection. 31975. A. 22, '57, N. 240, p. 426-428 / An accurate magnetic tachometer (Henry W. Patton) 34407. vol. 11, '55, p. 183-192 / Accurate tachometry methods with electronic counters (J. M. Shulman) 38409. vol. 73, '54, Pt. I, p. 452-455 / Aircraft tachometer indicator - an analysis of design factors affecting starting performance (L. T. Akeley) 38409. vol. 73, '54, Pt. II, p. 398-403 / Temperature errors in a dragmagnet eddy-current disk type of tachometer indicator (L. T. Akeley, J. J. Fraizer) 38409. vol. 74, '55, Pt. I, p. 418-422

**Tachykardie:** Bidirectional tachycardia (E. Hellman, A. Lind) 20883. vol. 51, '56, N. 1, p. 140-148 / Atrial paroxysmal tachycardia in pregnancy (Franklin C. Massey) 20992. vol. 73, '57, p. 894-898 / Relation of experimental tachycardia to amplitude of motor activity and intensity of the motivating stimulus (Ross A. Dykman, W. Horsley Gantt) 21030. vol. 185, '56, N. 3, p. 495-498

**Tachyphonus:** The nest and egg of *Tachyphonus phoenicius* (F. Haverschmidt) 39490. vol. 68, '56, N. 4, p. 322-323

**Tachysterin** siehe Vitamin D

**Tacitus, Cornelius:** Sur Tacite psychologue (H. Bardon) 21307. T. 6, '54, p. 19-36 / Three historical puzzles in Histories 3 (K. Wellesley) 25746. vol. 6, '56, N. 3-4, p. 207-214

**Tadorna:** Beergeenden, *Tadorna tadorna* [L.] in vleugelrui in de monding van de Westerphelde (T. Lebre) 22803k. vol. 44, '56, N. 1-3, p. 213-218 / The moulting of the Shelduck from Cheshire in 1955 (R. H. Allen, G. Rutter) 23855. vol. 49, '56, N. 6, p. 221-26. Shelduck breeding inland in Somerset (B. King, R. H. Poulding) 23855. vol. 49, '56, N. 7, p. 280

**Tadschiken [Volk]:** Zametki po narodnomu zodiacstvu Tadžikov bassejna Zaravšana (V. L. Voronina) 37258. '53, 3, p. 176-188 / Tadžiki doliny Chuf (N. A. Kisljakov) 37258. '53, 4, p. 167-169

**Tadschikisch [Sprache]** siehe Neupersisch [Spr.]

**Tadschikistan:** Izučenie istorii tadžikskogo naroda (N. A. Kisljakov) 39336. '57, 4, p. 182-186. - s. a. Architektur

**Taenia:** The taxonomic position of *Taenia madagascariensis* Davaine, 1870, a tapeworm parasite of man and rodents (Jean C. Baer) 21910. vol. 50, '56, N. 2, p. 152-156 / Coenurus of *Taenia brauni* Setti parasitic in man and animals from the Belgian Congo and Ruanda Urundi (A. Fain) 32608. vol. 178, '56, N. 4546, p. 1353 / El estaño en el tratamiento de la teniasis humana por *Taenia saginata* (Antonio d'Alessandro Bacigalupo) 34168. vol. 43, '56, N. 34, p. 2546-2552. - s. a. Cysticerkose

**Tätowierung:** Skin reactions at site of green and red tattoo marks (J. A. Bonnell) 34476. vol. 49, '56, N. 10, p. 823-825

**Taft-Hartley-Gesetz:** Enforcing arbitration under the

- Taft-Hartley Law**: a dissenting view (John R. Brown) 22412. vol. 11, '56, p. 21-31 / Harder look at Taft-Hartley. 38300. vol. 68, '56, N. 26, p. 13 / Single-employer and multi-employer lock-outs under the Taft-Hartley Act (B. D. Meltzer) 38947. vol. 24, '56-57, N. 1, p. 70-97
- Tagalog**: Some aspects of Tagalog family structure (B. H. Stoodley) 20821. vol. 59, '57, N. 2, p. 236-49
- Tagebau**: Opencast mining in Russia (N. Melnikov) 25846. vol. 33, '56, N. 390, p. 326-332 / Acorn Bank opencast site. 25846. vol. 33, '56, N. 391, p. 360-367. Opencast mining progress. 25847. vol. 192, '56, N. 4972, p. 728-730 / Opencast mining. 25847. vol. 193, '56, N. 4982, p. 224 / Strip mining at the deep north (R. C. Pruess, C. H. Reynolds) 32089. vol. 8, '56, N. 6, p. 616-17 / Opencast coal. 37379. vol. 163, '56, N. 4084, p. 764-765 / *Ekonomič. efektivnost' otkrytoj dobyči uglja* (G. Volkov) 39334. '57, 2, p. 23-33
- Tagebuch**: Het dagboek als Kunstvorm (L. Kunz) 31123. J. 17, '57, p. 124-126
- Tagore**, Rabindranath: Rabindranath Tagore in 1887-1891 (D. Zbavitel) 22466. 24, '56, p. 561-590 / Rabindranath Tagore in 1891-1905 (D. Zbavitel) 22466. 25, 1957, p. 405-425 / Rabindranath Tagore o bibliotekach i bibliotekarjach (I. Vugman) 23297. '56, 8, p. 38-39
- Taiga**: Problema genezisa taežnych počv juga srednej Sibiri (O. V. Makeev) 31049. '57, p. 416-30
- Tajmyr** [Sibirien] siehe Bibliothek
- Tajo** [Fluss] siehe Brücke
- Takayasusche Krankheit**: Pulseless disease [Takayasu's disease] (H. B. Ostler) 21001. vol. 43, '57, p. 583-589 / Case of reverse coarctation syndrome (S. N. Sen Gupta, J. C. Gosh) 24007. '57, N. 5011, p. 137-139
- Takonit**: Taconite plant construction goes ahead during winter. 26128. vol. 52, '55, N. 11, p. 74-76 / Reserve Mining Co.'s taconite project. 27150. vol. 157, '56, N. 12, p. 75-198 / Properties of nonmagnetic taconites affecting concentration (Donald W. Scott, Adam L. Wesner) 38410. vol. 199, '54, p. 635-641. - s. a. Güterwagen
- Ta'lab** [Gott]: L'identification de Ta'lab au dieu lunaire et les textes sabéens G1142 et 1143 (A. Jamme) 23339. A. 13, '56, p. 182-186
- Talent**: Honors in the talent search. 25556. vol. 35, '57, N. 12, p. 36
- Talg**: Higher tallow output from new solvent extraction plant. 25568. vol. 38, '57, N. 4, p. 149-150 / Use of stabilized tallow in swine rations (Hubert Heitman jr.) 29647. vol. 15, '56, N. 4, p. 1046-51
- Taliev**, Valerij Ivanovič: Literaturnoe nasledie Valerija Ivanoviča Talieva (D. V. Lebedev) 23798. T. 42, '57, p. 780-799
- Talisman**: Talisman soudanais s'opposant aux naissances (Gilbert Boris) 29684. T. 243, '55, Fasc. 4, p. 508-510
- Talk**: Availability and control of ceramic grade talc and pyrophyllite (C. C. Treischel) 20862g. vol. 36, '57, N. 5, p. 177-178 / Genèse des talcs pyrénéens. 26588. '54, N. 3475, p. 843. - s. a. Saponit
- Talktriplit** siehe Wagnerit
- Tallensi** [Volk]: The kinship system of the Talensi: a reevaluation (P. M. Worsley) 29650. vol. 86, '56, Pt. 1, p. 37-75
- Talleyrand**, Charles-Maurice de: The wonder of diplomacy (L. Rogers) 27778. vol. 33, '55, N. 2, p. 316-26
- Tallöl**: Tall oil gets taller. 25556. vol. 33, '55, N. 42, p. 4456 / New tall oil derivative (I. Rinse) 25532. vol. 74, '56, N. 1928, p. 1375-1376 / Tall tale of tall oil. 25556. vol. 34, '56, N. 47, p. 5752 / Studies on tall oil rosin (P. Kajanne, E. Honkanen) 33709. vol. 39, '57, N. 4a, p. 171-78
- Talmud**: Der Name Kitaj im Talmud (O. Klima) 22466. 24, '56, p. 596-597 / Reflexions en marge d'un texte du Talmud (André Lacocque) 27690. A. 55, '57, p. 214-223 / The Talmud on trial (Judah M. Rosenthal) 28963. vol. 47, '56, N. 1, p. 58-76 / do. N. 2, p. 145-169 / Manuscripts of the Babylonian Talmud in Hungary (E. Roth) 31098. vol. 31, '55-56, p. 472 etc. L'ispirazione scritturale nel Talmud e negli scrittori ebrei medioevali (A. Ravenna) 36451. vol. 32, '57, Pt. 1, p. 353-355
- Talpa**: Menace of the mole (F. B. Oates) 20736. vol. 63, '56, N. 2, p. 79-82 / Observations of the movements of moles [Talpa europaea L.] after weaning (Godfrey) 34514. vol. 128, '57, Pt. 2, p. 287-95
- Tamarix**: The genus Tamarix in Israel (M. Zohary) 38669. '56, N. 104, p. 24-60
- Tambov** [Russland] siehe Bibliothek-Theater
- Tamil**: Some remarks on the articulation of the "cerebral" consonants in Indian languages, espec. in Tamil (O. Švarný) 22466. 23, '55, p. 374-434 / On emphasis and intensification in Tamil (K. Zvelebil) 22466. 23, '55, p. 435-464 / A note on Tamil verbal morphology (K. Zvelebil) 22466. 23, '55, p. 479-481. Short remarks on old Tamil syntax (K. Zvelebil) 22466. 24, '56, p. 120-22 / Tamilaka varolāru (K. Zvelebil) 22466. 24, '56, p. 165-66 / Taminlin katai (K. Zvelebil) 22466. 24, '56, p. 344-345 / Ippānārpātu. A study in old Tamil philology (K. Zvelebil) 22466. 25, '57, p. 56-82 / Tamiḷar cāpu (K. Zvelebil) 22466. 25, '57, p. 168-169
- Tamm-Dancoff-Methode**: Rassejanie  $\pi$ -mezona na nuklone v vyššem približenii metoda Tamma-Dankova (Ju. M. Popov) 39889. T. 32, '57, p. 169-171
- Tanberg-Effekt**: An explanation of the Tanberg effect (A. E. Robson, A. von Engel) 32608. vol. 179, '57, N. 4560, p. 625
- Tanganjikasee**: Sur l'effet des marées terrestres dans les oscillations du niveau du Lac Tanganika à Albertville (P. J. Melchior) 24507. vol. 42, '56, N. 3, p. 368-371
- Tanganjika-Territorium**: Community development in the Pare district of Tanganyika. 20675. vol. 26, '56, N. 2, p. 189-190. - s. a. Boden - Genossenschaft [allg.]
- Tangara**: Anting by two tanagers in Brazil (Helmut Sick) 39490. vol. 69, '57, N. 2, p. 187-188
- Tangente** [math.]: Device for measurement of tangents (A. R. King) 30686. vol. 33, '56, N. 12, p. 506 / Find-



ing the center and radius of an arc tangent to a circle and passing through a fixed point (Jay N. Edmondson) 31469. vol. 62, '56, N. 10, p. 196-197 / Tangents to ovals with two equichordal points (Lloyd Dulmage) 38528. vol. 48, '54, Ser. 3, Sect. 3, p. 7-10

**Tanger [Marokko]:** International Conference on the status of Tangier. 26451. vol. 35, '56, N. 909, p. 841-844 / Economische achteruitgang in Tanger. 26869. J. 49, '55, N. 33, p. 8-9 / Tangier: International city (Michael Crowder) 28170. vol. 29, '57, N. 12, p. 596-606 / Gli accordi internazionali per la zona di Tangeri. 33510. A. 37, '57, N. 2, p. 94-98 / Déclaration finale de la Conférence internationale de Tanger, 29 octobre 1956 [Text] 35840. Ser. 3, T. 28, '57, p. 143-147. Međunarodna konferencija po statusu Tanžera (I. N.) 37269. '57, 3, p. 114-115

**Tangier [Insel]:** Tangier - forgotten island (W. B. Alig) 21237. vol. 8, '56, N. 12, p. 14-19

**Tank [Behälter]:** Fuel tank output increased by production line alterations (Herbert Chase) 23058k. vol. 115, '56, N. 6, p. 56-59 / Increased tankage for petroleum. 25556. vol. 34, '56, N. 15, p. 1809 / Lining tanks is big business. 25556. vol. 35, '57, N. 23, p. 72-73. Settling tanks for trade effluent. 25568. vol. 38, '57, N. 2, p. 81 / Catch leaks before damage is done. 25574. vol. 79, '56, N. 17, p. 53 / Stand-by storage adds mobility. 25574. vol. 80, '57, N. 11, p. 54-55. Underground fuel-oil tanks. 25792. vol. 19, '57, N. 219, p. 347 / Installation for the storage and blending of lubricating oils for the Shell Oil Company Lidingö, Stockholm (Bengt Hidemark) 30196. vol. 63, '56, N. 12, p. 483-486 / Beveiliging tegen overlopen van tanks. 33353. J. 47, '55, N. 41, p. 724 / Expendable polyethylene forms aboveground water tank. 33372. vol. 55, '57, N. 1, p. 128 / How to calculate spherical-tank capacity (D. Vondy) 33372. vol. 55, '57, N. 6, p. 130 / How Shell's antelope L.A.C.T. works (E. McGhee) 33372. vol. 55, '57, N. 22, p. 90-92 / How four storage tanks got a thorough cleaning (W. R. Jameson, H. B. Green) 33372. vol. 55, '57, N. 25, p. 126-128 / King-size sandpile helps erect tanks. 33372. vol. 55, '57, N. 30, p. 117 / Substitute tank does double duty. 33372. vol. 55, '57, N. 33, p. 101 / Self-cleaning strainer. 33838. vol. 20, '57, N. 1, p. 18. Cleaning tanks in tankers (A. G. Arend) 33838. vol. 20, '57, N. 2, p. 66 / Inspecting tanks of oil tankers (A. G. Arend) 33838. vol. 20, '57, N. 7, p. 246 / "Seagoing" storage tanks to New Berth (C. M. Jones) 33840. vol. 28, '56, N. 13, p. C.44 / Storage tanks and accessories. 33840. vol. 29, '57, N. 3, p. C.30 / Special manhole aids tank cleaning (F. J. Scheilbaum) 33842. vol. 12, '57, N. 1, p. 88 / Check list for gas-freeing tanks. 33842. vol. 12, '57, N. 5, p. 246-247. Tidewater: tankage (W. F. Bland) 33842. vol. 12, '57, N. 7, p. 144 / Markings show swing position in tank. 33844. vol. 35, '56, N. 12, p. 237, 239 / Here's how to improve your hot water storage tanks. 33844. vol. 36, '57, N. 4, p. 220 / Tank cleaning at Amsterdam. 36925. vol. 89, '57, N. 19, p. 625 / Continuous flow stirred tank reactor systems. Development of transient equations (D. R. Mason, E. L. Piret) 38026. '49, N. 74, p. 817-825. - s. a. Dichtung [techn.]

**Tankschiff:** Les transports maritimes de pétrole (Perrachon) 24357. '57, N. 122, p. 77-101 / Tanker plans nearer. 25574. vol. 80, '57, N. 15, p. 112 / A dismal

report? 25792. vol. 19, '57, N. 222, p. 437-438 / La construction navale et la livraison de pétroliers géants. 25922. A. 63, '57, N. 4, p. 105-106 / Les super-tankers et les recherches pétrolières. 26588. '55, N. 3477, p. 83 / De tankvrachtenmarkt in 1954 (C. Vermey) 26857. J. 40, '55, N. 1967, p. 155-157. De tankvrachtenmarkt in 1955 (C. Vermey) 26857. J. 41, '56, N. 2021, p. 221-223 / Kaldnes bygger 25000 tonner. 28956. A. 36, '55, N. 11, p. 199-200 / Inconvenientes técnicos de los petroleros gigantes. 29254. '57, N. 281, p. 59-60 / El transporte marítimo del petróleo. 29254. '57, N. 283, p. 275-276 / Inconvénients techniques des pétroliers géants (I.-P. Ricard) 30282. A. 38, '56, N. 1929, p. 2634 / Le pétrolier "Cheverny" et les navires semblables de la Société française des pétroles B.P. 30282. A. 38, '56, N. 1930, p. 2695-2697 / Le pétrolier "Champs-Élysées" de 26 800 t dw. 30282. A. 38, '56, N. 1931, p. 2745-2748 / Tekniska och ekonomiska data för turbintankfartyg (I. Iung) 31135. J. 16, '57, N. 3, p. 83-92 / Hull proportions for tankers. 31557. vol. 80, '57, N. 966, p. 82-83 / B.P. tanker company's 42,000-tonners. 31557. vol. 80, '57, N. 966, p. 95-96 / Trend of tanker design. 31557. vol. 80, '57, N. 971, p. 295-296 / How new tankers pump multiple cargo (Robert C. Morrell) 31559. vol. 61, '56, N. 11, p. 74-76 / World Glory proves self in two years. 31559. vol. 61, '56, N. 11, p. 77-78 / Le gigantisme des pétroliers (D. Chamby) 32617. '57, N. 3262, p. 63 / La construction des grands pétroliers. 32664. A. 7, '56, N. 74, p. 509-11. Derniers développements en construction de pétroliers. 32664. A. 8, '57, N. 80, p. 46 / L'installation du gouvernail sur un pétrolier de 52 000 t dw. 32664. A. 8, '57, N. 86, p. 534-38 / 5-year tanker plan to take billions. 33372. vol. 54, '55-56, N. 84, p. 88-90. New tanker world's biggest vessel. 33372. vol. 54, '55-56, N. 86, p. 52-53 / Big tankers enter Maracaibo. 33372. vol. 54, '55-56, N. 87, p. 104 / Today's shifting tanker situation. 33372. vol. 54, '55-56, N. 87, p. 107-108, 115-116 / Big shipment eases a big shortage. 33372. vol. 55, '57, N. 2, p. 90 / Tankers get boost. 33372. vol. 55, '57, N. 3, p. 65 / Tidewater's fleet grows fast. 33372. vol. 55, '57, N. 4, p. 123 / Record tanker set. 33372. vol. 55, '57, N. 4, p. 132 / Why the boom in tankers? 33372. vol. 55, '57, N. 8, p. 90. Arm units speed up tanker loading. 33372. vol. 55, '57, N. 11, p. 136 / Tanker rates drop sharply. 33372. vol. 55, '57, N. 12, p. 120 / Double-duty ship launched 33372. vol. 55, '57, N. 13, p. 86 / The shortest way to longer tankers. 33372. vol. 55, '57, N. 13, p. 82-83 / Tanker costs aired. 33372. vol. 55, '57, N. 15, p. 86 / Aqaba delivery stirs Arabs. 33372. vol. 55, '57, N. 15, p. 102 / Second tanker due in Aqaba Gulf. 33372. vol. 55, '57, N. 16, p. 102 / American champ: "World Beauty". 33372. vol. 55, '57, N. 17, p. 101. First load. 33372. vol. 55, '57, N. 26, p. 86 / Tanker fleet growing. 33372. vol. 55, '57, N. 29, p. 52-53. Tanker case ends. 33372. vol. 55, '57, N. 30, p. 124. Tanker ills spread. 33372. vol. 55, '57, N. 37, p. 119. Eight 100,000-ton tankers. 33372. vol. 55, '57, N. 41, p. 118-119 / What's the average cost of tanker transportation? (W. L. Nelson) 33372. vol. 55, '57, N. 42, p. 134-135 / Costs hamper nuclear tanker. 33372. vol. 55, '57, N. 46, p. 142 / New tanker design evolved. 33838. vol. 19, '56, N. 4, p. 117 / Heavy demand for tankers continues. 33838. vol. 19, '56, N. 4, p. 118 / The calibration of tanks and tankers (P. A. M.

Jelffs) 33838. vol. 19, '56, N. 6, p. 191-196 / Transport of the future. 33838. vol. 19, '56, N. 10, p. 343-344 / Planning distribution. 33838. vol. 19, '56, N. 12, p. 424 / Transport by tankers. 33838. vol. 20, '57, N. 1, p. 2 / The ownership of tankers (T. H. H. Skeet) 33838. vol. 20, '57, N. 2, p. 63-64 / Unusual tankers. 33838. vol. 20, '57, N. 3, p. 83 / Tankers and pipelines. 33838. vol. 20, '57, N. 5, p. 162. Trends in oil tanker design (P. A. Medcraft) 33838. vol. 20, '57, N. 7, p. 243-245 / Tanker trends. 33838. vol. 20, '57, N. 8, p. 278 / "Jumboizing". 33838. vol. 20, '57, N. 10, p. 382 / First TEL ship operating. 33844. vol. 36, '57, N. 5, p. 336, 338 / The financing of tanker construction. 35251. vol. 10, '56, N. 120, p. 322 / Tankers for petroleum chemicals. 35251. vol. 11, '57, N. 121, p. 15 / Esso's largest tanker launched. 35251. vol. 11, '57, N. 125, p. 140 / World tanker fleet. 35251. vol. 11, '57, N. 129, p. 258 / Increase in world's tanker fleet. 36925. vol. 88, '56, N. 8, p. 264. The what, why, how of a Jumbo T-2. 36925. vol. 88, '56, N. 14, p. 445-447 / Tankers on top. 36925. vol. 88, '56, N. 16, p. 500-501 / The problem of the super tanker. 36925. vol. 88, '56, N. 16, p. 502 / The super-tanker building programme. 36925. vol. 88, '56, N. 21, p. 668 / Will the tanker market survive? 36925. vol. 88, '56, N. 22, p. 702 / Jumboizing T-2 tankers. 36925. vol. 88, '56, N. 26, p. 833-834 / Tyne yard and very large tankers. 36925. vol. 89, '57, N. 1, p. 25 / Future requirements of tankers. 36925. vol. 89, '57, N. 2, p. 33-34 / The tanker market in 1956. 36925. vol. 89, '57, N. 2, p. 66-67 / World tanker fleet's 10 per cent. increase in the past year. 36925. vol. 89, '57, N. 8, p. 260 / Standard tankers. 36925. vol. 89, '57, N. 9, p. 265-266 / Tankers, present and future (A. S. C. Hulton) 36925. vol. 89, '57, N. 16, p. 510-511. Bigger tankers and deeper harbours. 36925. vol. 89, '57, N. 20, p. 653-654 / Super-tanker superman. 36925. vol. 89, '57, N. 21, p. 663-664 / How soon the 500,000-ton tanker? (A. I. Livas) 36925. vol. 89, '57, N. 24, p. 773-774 / Swedish berths for mammoth tankers. 36925. vol. 89, '57, N. 24, p. 787 / Cutting berth time for 30,000-ton tankers to 2½ months. 36925. vol. 89, '57, N. 25, p. 804 / Engineering economy in tanker design: the cost estimate (H. B. Benford) 36925. vol. 90, '57, N. 4, p. 114-116 / World tanker fleets. 37379. vol. 164, '56, N. 4093, p. 211 / A side-line in tankers. 37379. vol. 164, '56, N. 4097, p. 344 / Turning to tankers. 37379. vol. 164, '56, N. 4107, p. 641 / Orders for tankers. 37379. vol. 166, '57, N. 4139, p. 6-7 / Experiments with tanker models (Hans Edstrand) 38504. vol. 72, '55-56, p. 279-326 / U.S. to lose No. 1 rank in oil shipping. 39588. vol. 143, '56, N. 4, p. 100-102. - s. a. Atomenergie - Klimaanlage - Pipeline - Rohr [techn.] - Tank [Behälter]

**Tankstelle:** Petrol filling stations. 22444. vol. 211, '57, N. 11, p. 356-360 / Pay first, help yourself: 33372. vol. 55, '57, N. 28, p. 63

**Tankwagen:** Tank-truck hauling dilemma private vs. for-hire. 25574. vol. 79, '56, N. 15, p. 114-116. Tank-car costs cut. 33372. vol. 55, '57, N. 25, p. 106

**Tannin:** Symposium on vegetable tannins (H. E. Nursten) 25532. vol. 74, '56, N. 1921, p. 1001-1006 / Observations sur les tanins de la bogue du châtaignier [Castanea vulgaris L.] (Gérard Raud) 26009. T. 244, '57, N. 22, p. 2734-2736 / A note on the acute toxicity

of hydrolysable and condensed tannins (D. M. G. Armstrong a. o.) 30531. vol. 9, '57, N. 2, p. 98-101. Solutizer - tannin. 33842. vol. 12, '57, N. 5, p. 137. - s. a. Chromatographie

**Tannu-ola** siehe Perm [geol.]

**Tantal:** Surface migration on tantalum crystals under influence of electric and thermal gradients (David B. Langmuir) 20222. vol. 5, '57, N. 1, p. 13-23 / Tantalum - its manufacture and chemical uses (G. L. Miller) 23857. vol. 1, '56, N. 3, p. 152-157 / The use of tantalum 182 in the treatment of early bladder carcinoma (P. J. van Miert, J. F. Fowler) 23966. vol. 29, '56, N. 345, p. 508-512 / Tantalum takes it. 25556. vol. 34, '56, N. 2, p. 182-183 / Tantalum and niobium. 25556. vol. 35, '57, N. 16, p. 100-102 / Synthèse et identification d'un oxyde double de tantal et d'uranium (Madeleine Gasperin) 26009. T. 243, '56, N. 20, p. 1534-1536 / Etude cristallographique d'un nouvel oxyde double de tantal et d'uranium (Madeleine Gasperin) 26009. T. 244, '57, N. 9, p. 1225-1226. Reactions of the group VB pentoxides with alkali oxides and carbonates. 3. Thermal and x-ray phase diagrams of the system  $K_2O$  or  $K_2CO_3$  with  $Ta_2O_5$  (Arnold Reisman, Frederic Holtzberg, Melvin Berkenbilt a. o.) 29564. vol. 78, '56, N. 18, p. 4514-4520. Thermionic emission from a planar tantalum crystal (Haywood Shelton) 33940. Ser. 2, vol. 107, '57, N. 6, p. 1553-1557. - s. a. Bruch [Hernie] - Lithium - Niob - Temperm - Titan [chem.]

**Tantalat:** Issledovanie rastvorimosti bezvodnykh metalatantolatov ščeločnykh metallov (A. V. Lapickij, B. A. Stepanov, M. A. Pchelkina) 39892. T. 25, '55, Vyp. 10, p. 1866-1870

**Tantalit:** Les gisements de tantalite de Guyane Française. 26588. '55, N. 3476, p. 36-37

**Tanz:** When Indians dance (Dorothy Shuttlesworth) 30984. vol. 20, '55, N. 4, p. 20-21, 23 / Roll, Britannia! 38300. vol. 69, '57, N. 8, p. 59 / Scoring for dancer. 38300. vol. 69, '57, N. 13, p. 36

**Taoismus:** What is taoism? (H. G. Creel) 29597. vol. 76, '56, N. 3, p. 139-152

**Taphrina:** Sur les asques des Taphrina [Hémiascomycètes] (Alain Schneider) 26009. T. 233, '56, N. 25, p. 2139-2142 / Notes on some species of Taphrina (A. J. Mix) 38494. vol. 59, '56, p. 465-82

**Tapinocephalus:** The skull of Tapinocephalus and its near relatives (Lieuwe Dirk Boonstra) 21886. vol. 43, '56, Pt. III, p. 137-169

**Tapirus:** Tapirs (Maurice Burton) 39881. vol. 11, '56, N. 1, p. 12-15

**Taraxacum:** Vnutrividovoe raznoobrazie i ego značenie dlja preobrazovanija kok - sazyza v kul'turnoe rastenie (V. A. Koroleva) 23798. T. 42, '57, p. 414-425. Taraxaca från Runmarö med omnejd (H. Jungstedt) 37716. vol. 51, '57, N. 1, p. 352-354 / Zur Vergesellschaftung einiger Nunataker-Taraxaca aus Osttirol [Österreich] (Gustav Wendelberger) 39116. vol. 5-6, '54, p. 247-256

**Tarentola:** Mise en évidence de prolongements cytoplasmiques infra-microscopiques au niveau du segment interne des cellules visuelles du Gecko [Tarentola] (Nina Carasso) 26009. T. 242, '56, N. 25, p. 2988-91



**Targum:** El "Targum" palestinense, completo. Un nuevo descubrimiento importante de los aramafstas espafloles (Antonio Pacios) 22415t. T. 36, '57, p. 516-518 / Integer textus Targum Hierosolymitani primum inventus in codice vaticano (P. Boccaccio) 23221. vol. 38, '57, p. 237-239 / Der Einfluss des altpalästinischen Targums in der Textgeschichte der Peschitta des A.T. (A. Vööbus) 32384. T. 68, '55, p. 215-218 / Note sur l'utilisation des fragments de la Geniza du Caire pour l'étude du Targum palestinien (Renée Bloch) 35811. N. S., T. 14, '55, p. 5-31

**Tarif** siehe Eisenbahntarif - Lohntarif - Zolltarif

**Tarifvertrag:** Preparing its tariff evidence. 25574. vol. 80, '57, N. 4, p. 31-32 / BRT accepts "package" settlement. 34883. vol. 142, '57, N. 15, p. 14

**Tarle, Evgenij Viktorovič:** Evgenij Viktorovič Tarle. 1875-1955 (André Mazon) 33817. vol. 32, '55, p. 341

**Tarnopol [Ukraine]** siehe Volkskunst

**Tarnów [Polen]** siehe Museum

**Tarquinia [Italien]** siehe Grab

**Tarrietia:** Huynh [Tarrietia javanica]. I. Fiche botanique et forestière. II. Fiche industrielle et commerciale. 23519. '56, N. 46, p. 29-32

**Tarsektomie:** Tarsectomy (J. Glikson) 21001. vol. 42, '56, p. 104-106

**Tarski, Alfred:** Tarski's papers (S.W.P. Steen) 32608. vol. 179, '57, N. 4563, p. 749-50

**Tartaglia, Niccolò:** Il calcolo dei radicali in Nicolò Tartaglia (A. Natucci) 23766. A. 11, '56, N. 4, p. 594-598. Che cosa contiene la "Nova Scientia" di Tartaglia? (Alpinolo Natucci) 29295. vol. 84, '56, p. 261-271

**Tartarius, Cornelis:** Noch einmal: Tartarius (I. W. Linnik) 33537. J. 72, '57, p. 114-115

**Tartrat:** Intermediate products in tartrate decomposition by cell-free extracts of *Pseudomonas putida* under anaerobic conditions (J. W. M. la Rivière) 23412. vol. 21, '56, N. 1, p. 190-191 / The rotatory power of D-(+)-tartaric acid and the tartrates (M. K. Hargreaves, P. J. Richardson) 29802. '57, N. 435, p. 2260-71

**Tarusa [Russland]** siehe Stickerei

**Taschenbuch:** The harassed pocket-book publishers (James Rorty) 22336. vol. 15, '55, N. 4, p. 411-27

**Taschkent** siehe Observatorium

**Tasmanien:** Tasmania, Australia's island state (Howell Walker) 32557. vol. 110, '56, N. 6, p. 791-818. - s. a. Eisenbahn - Schaf

**Tassier, Suzanne:** [Suzanne Tassier †]. 27245. A. 33, '57, p. 425 / [Suzanne Tassier, Prof. d'histoire moderne à l'Université libre de Bruxelles, † 1956] (Roger Aubert) 35886. vol. 51, '56, p. 1067

**Tasso, Torquato:** Introduzione alle "Rime" del Tasso (Gaetano Trombatore) 23180. A. 12, '57, p. 258-275. Per il testo del dialogo "Dell'impresa" (Ezio Raimondi) 26213. N. S., A. 22, '54, p. 171-178 / Il convegno di studi tassiani (Ezio Raimondi) 26213. N. S., A. 22, '54, p. 759-60 / Una lettera inedita del Tasso e il "Mondo creato" (Gianvito Resta) 26213. N. S., A. 25, '57, p. 77-82 / Torquato Tasso: Il mondo creato (W. Vellermann) 27276. 9. '56, Sp. 168-172 / L'ultima ot-

tava del Tasso (G. Aquilecchia) 28325. vol. 133, '56 Fasc. 2, p. 237-245 / Studi Tassiani (Bruno Maier) 31280. A. 7, '57, N. 1, p. 82-89 / A Tasso splitte (W. Silz) 32168. vol. 72, '57, N. 2, p. 128-29

**Tatarien:** Istorija Tatarskoj ASSR (I. M. Ionenko) 39336 '57, 1, p. 146-149. - s. a. Montmorillonit - Paläozoikum

**Tatarisch [Sprache]** siehe Samojedisch [Sprachen]

**Tatera:** Reproductive cycle of the male Indian gerbill *Tatera indica cuvierii* [Waterhouse] (M. R. N. Prasad) 20459. A. 37, '56, p. 87-122

**Tatiščev, Vasilij Nikitič:** V. N. Tatiščev i russkaj arheologičeskaja nauka (D. M. Gurvič) 37256. T. 26 '56, p. 153-164

**Tatra** siehe Keuper

**TAT-Test:** Self interpretation of the TAT as a clinical technique (Lester Luborsky) 30607. vol. 17, '53, p. 217-223 / Identification and ego defensiveness in Thematic Apperception (Richard A. Cook) 30607. vol. 17, '53, p. 312-319 / Examiner influences on Thematic Apperception Test stories (James R. Milam) 30607. vol. 18, '54, p. 221-226 / The relationship between hostility in the Thematic Apperception Test and behavioral hostility (Martin R. Gluck) 30607. vol. 19, '55, p. 21-26 / Thematic Apperception Test: a note on reliability and situational validity (Gardner Lindzey, Peter S. Herman) 30607. vol. 19, '55, p. 36-42 / Some problems in the research application of the Thematic Apperception Test (Leonard D. Eron) 30607. vol. 19, '55, p. 125-129 / A scoring scheme for the Thematic Apperception Test and other verbal projective technique (Reuben Fine) 30607. vol. 19, '55, p. 306-309 / Manual for a scoring scheme for verbal projective techniques [TAT, MAPS, stories and the like] (Reuben Fine) 30607. vol. 19, '55, p. 310-316 / An application of objective TAT scoring (Richard H. Dana) 30607. vol. 20, '56, p. 159-163 / The negative Thematic Apperception Test; a projective method for eliciting repressed thought content (Richard M. Jones) 30607. vol. 20, '56, p. 297-303 / The Thematic Apperception Test aggressive content scale (Harold Stone) 30607. vol. 20, '56, p. 445-452

**Taub:** Data on linkage in man: hereditary deafness in Northern Ireland (E. A. Cheeseman) 21799. 21. '56, p. 59-66 / Possibilities and requirements for the management of industrial deafness (H. G. Kobrak, Edward Domeier) 22633. vol. 65, '57, N. 5, p. 509-511 / Chronic progressive deafness, including otosclerosis and diseases of the internal ear. Summaries of the bibliographic material available in the field of otolaryngology, for 1952 (Bruce Proctor, Emery Pick) Eugene L. Derlacki) 22638. vol. 65, '57, N. 6, p. 608-640 / Recent advances in the management of deafness (Houston L. Bell) 27506. vol. 36, '57, N. 1, p. 34-38 / Problems of industrial deafness (Joseph Sataloff, Frederick T. Hill) 29204. vol. 25, '56, N. 12, p. 483-584 / Psychogenic deafness and perceptual defenses (Milton L. Kleinman) 29531. vol. 54, '57, N. 3, p. 335-338 / Occupational deafness (Meyer S. Fox) 29589. vol. 162, '56, N. 14, p. 1273-1276 / Surgery versus irradiation of tonsils and adenoids relative to conductive deafness (Shirley H. Baron) 29589. vol. 163, '57, N. 7, p. 522-525 / De dövas problem i arbetslivet (A. Tamminen) 37184. A. 49, '55, N. 11-12, p. 396-403 - s. a. Niere

- Tauber, Alfred:** The remainder in Tauberian theorems. II. (S. Lyttkens) 22839. vol. 3, '57, N. 4, p. 315-349. A generalization of Tauber's theorem and some Tauberian constants (C. T. Rajagopal) 25889. vol. 30, '56, p. 63-72 / Nekot. Tauberovy teoremy dlja obobščennych preobrazovanij Fur'e (Ju. I. Ljubič) 26532. T. 113, '57, p. 32-35
- Taubstumm:** Hereditary deaf mutism, with particular reference to Northern Ireland (A. C. Stevenson) 21799. 20. '56, p. 177-231
- Tauc, Jan:** Ing. dr Jan Tauc laureátom štátní ceny (M. M.) 25507. 5. '55, p. 584-85
- Taufe:** De baptismatis patris (P. Palazzini) 22379. A. 27, '54, N. 3-4, p. 356-367 / Le baptême (A. Robeyns, F. Vandenbroucke) 34850. A. 36, '55, p. 82-85 / do. (B. Botte, F. Vandenbroucke) A. 37, '56, p. 65-69. La pastorale du baptême (Pierre Jounel) 34850. A. 37, '56, p. 35-42 / Le baptême (B. Botte, G. Devos) 34850. A. 38, '57, p. 78-82 / Faith and baptism (William Lillie) 36834. vol. 10, '57, p. 140-151 / The New Testament doctrine of baptism: an essay in biblical theology (David Michael Stanley) 38171. vol. 18, '57, p. 169-215. - s. a. Liturgie
- Taupunkt:** Get dew points easily (M. F. Mueller) 33844. vol. 36, '57, N. 5, p. 238 / Régulation du point de rosée des installations de climatisation (H. Christensen) 35851. A. 33, '56, N. 12, p. 1293-1302. - s. a. Lithiumchlorid
- Taurin:** Radiochromatographic study of substances formed from [<sup>35</sup>S] taurine in the rat (E. Schram, R. Crokaert) 23411. vol. 66, '57, p. 20P-21P / Absorption of injected taurine-S<sup>35</sup> by rat organs (Jorge Awapara) 29726. vol. 225, '57, p. 877-882
- Tautomerie:** Tautomerija acilirovannyh geterociklič. aminov i ee izučenie s pomoščju spektrov (Ju. N. Šejnker) 26532. T. 113, '57, p. 1080-1083 / Dvojtvennaja reakcionnaja sposobnost i tautomerija (A. N. Nesmejanov, M. I. Kabačnik) 39892. T. 25, '55, Vyp. 1, p. 41-87 / Spektri pogloščeniya i stroenie zameščennych chinolona, služasčich ischodnymi produktami dlja sinteza protivomaliarnykh sredstv. 2. O tautomerii 2- i 4-metilpiridinov (V. I. Bliznjukov, V. M. Reznikov) 39892. T. 25, '55, Vyp. 2, p. 401-410 / K teorii tautomernogo ravnovesija v rastvorach. Tautomerija dialkiltiofosfatov (M. I. Kabačnik, S. T. Ioffe, T. A. Mastrjukova) 39892. T. 25, '55, Vyp. 4, p. 684-93. Issledovanie v oblasti tautomernych soedinenij. 19. O tautomerii dipirazolonil-m-nitrofenilmetana (A. E. Poraj-Košic, B. A. Poraj-Košic, N. G. Lipina) 39892. T. 25, '55, Vyp. 8, p. 1604-09
- Taxonomie:** Plant taxonomy in an age of experiment (Lincoln Constance) 20919. vol. 44, '57, N. 1, p. 88-92 / Taxonomy of the higher plants (Reed C. Rollins) 20919. vol. 44, '57, N. 2, p. 188-196 / Contribution à l'étude des catégories taxonomiques: I. Avant-propos, nomenclature et définitions (G. Bernardi) 24958. T. 61, '56, N. 9-10, p. 194-200. - s. a. Aves
- Taxus:** Tissovyy zapovednik (D. O. Pruško) 34184. G. 43, '54, 11, p. 117-118
- Taylor, A. J. P.:** The dissidence of dissent (Attlee) 37291. '57, N. 6731, p. 836 / The trouble makers: A. J. P. Taylor (Chr. Sykes) 38303. vol. 38, 1957, N. 26, p. 817
- Taylor, Brook:** The behaviour of integral functions determined from their Taylor series (J. Clunie) 34759. vol. 7, '56, N. 27, p. 175-182 / Le développement de Taylor de la fonction inverse (Alexandre Ostrowski) 26009. T. 244, '57, N. 4, p. 429-430 / Sur les coefficients de Taylor de certaines classes de fonctions (Nicolas K. Artémiadis) 26009. T. 244, '57, N. 6, p. 713-715
- Taylor, Edward:** Sacramental meditations by Edward Taylor (Donald E. Stanford) 28087. vol. 31, '56-57, p. 61-75
- Taylor, Frederik Winslow:** Frederick-Winslow Taylor [20.3. 1856-21.3. 1915] 26577. A. 31, '56, N. 8, p. 534-535 / Frederick W. Taylor. 27533. vol. 114, '56, N. 6, p. 106-107
- Taylor, H. G.:** Dr. H. G. Taylor. 32608. vol. 179, '57, N. 4554, p. 290
- Taylor, Henry C.:** Additional early Americana from Henry C. Taylor, 1917. 28087. vol. 32, '57-58, p. 19-21
- Tay-Sachssche Krankheit:** Tay-Sachs's disease [amaurotic family idiocy] (S. S. Manchanda, M. S. Nirankari, M. C. Maudgal) 23938. vol. 41, 1957, N. 3, p. 190
- Tazettin:** The structure and stereochemistry of tazettine (T. Ikeda, W. I. Taylor, Y. Tsuda a. o.) 29802. '56, December, N. 928, p. 4749-61
- Tazio, Achille:** Pap. Ox. 1250 (II) e il romanzo di Achille Tazio (Carlo Ferdinando Russo) 23001p. vol. 10, '55, p. 397-403
- Tchitrea:** On Tchitrea melampyra Verreaux, in Hartlaub, Orn. Westafr. p. 90, 1857, and Tchitrea rufocinerea [Cabanis], J.f.O. p. 236, 1875 (C. H. B. Grant, C. W. Mackworth-Praed) 24419. vol. 77, '57, N. 4, p. 64
- Tçuzzu, João Rodriguez:** História da igreja do Japão do João Rodrigues Tçuzzu (Antonio Alberto de Andrade) 23572. A. 32, '56, N. 370, p. 89-92
- TDE:** The effects of DDD[1,1-dichloro-2,2-bis(p-chlorophenyl)ethane] on the human adrenal. Attempts to use an adrenal-destructive agent in the treatment of disseminated mammary and prostatic cancer (B. Zimmermann, H. S. Bloch a. o.) 25399. vol. 9, '56, N. 5, p. 940-948
- Teakholz:** Les exploitations de teck au Siam (A. Decamps) 23519. '55, N. 42, p. 26-36 / La première session de la Sous-Commission du teck de l'organisation des Nations-Unies pour l'alimentation et l'agriculture à Bangkok [Thaïlande] (L. Bégue) 23519. '56, N. 48, p. 7-19 / Le teck au Togo (M. A. Chollet) 23519. '56, N. 49, p. 9-18 / Burma's teakwood (Fenix Madura) 27539. vol. 21, '56, N. 18, p. 567
- Tebaldi, Renata:** Todd-40 "Traviata". 38300. vol. 69, '57, N. 9, p. 35
- Technetium:** Détermination de l'énergie disponible pour la désintégration  $\beta^+$  de l'isomère à vie longue du technétium (Christiane Lévi, Lily Papineau) 26009. T. 244, '57, N. 10, p. 1358-1361 / Technetium. 33838. vol. 19, '56, N. 10, p. 346. - s. a. Fluoreszenz
- Technik:** The systems approach - a modern necessity (J. J. Stone jr., D. E. Debeau) 23167. vol. 5, '56, N.



- 12, p. 3-8 / A hundred years of technical journalism. (B. W. Pendred) 23170. vol. 63, '56, N. 1, p. 9 / Tehnič. progress v SSSR (D. Vojtinskaja) 23297. '53, 2, p. 10-16 / Técnicas modernas utilizadas en el plan de producción y control. 23703. A. 35, '56, N. 1, p. 19 / La diffusion internationale de la technique (A. K. Cairncross) 24684. A. 31, vol. 2, '56, N. 4, p. 257-265 / Time to think (Mason G. Lockwood) 25715. vol. 27, '57, N. 6, p. 55-56 / Indo-U.S. technical co-operation. 25919. vol. 92, '56, N. 2341, p. 62 / Situation et perspectives de la recherche technique en France. 26588. '56, N. 3498, p. 631 / Organising for research 3. - Communicating the results (E. I. Brimelov) 27138. vol. 182, '56, N. 4736, p. 749-750 / Scientific research in Australia. 27138. vol. 182, '56, N. 4738, p. 813-814 / Soviet technical journals (O. Tedder) 27138. vol. 183, '57, N. 4742, p. 105 / Research into research. 27138. vol. 183, '57, N. 4745, p. 201-202. Canadian developments. News of major engineering developments in Canada. 27144. vol. 39, '56, N. 11, p. 1545-1550; N. 12, p. 1697-1702 / Canadian developments. News of major engineering developments in Canada. 27144. vol. 40, '57, N. 1, p. 41-47; N. 2, p. 163-170; N. 3, p. 305-313 / Streit um die Technik (K. F. Reinhardt) 27276. 10. '57, Sp. 577-580 / How to stimulate interest in technical societies (J. S. Alford) 28114. vol. 59, '56, N. 3-4, p. 38-40 / Breaking the thought barrier (Samuel B. Gould) 30136. vol. 26, '55, p. 401-407 / Nuevas técnicas y progreso social. 32230. '56, N. 57, p. 117-122 / De invloed van de techniek op de samenleving (Meesters) 33532. vol. 41, '57, N. 9, p. 220-223 / La recherche technique en général (J. Rousset) 33818. A. 31, '55, N. 11, p. 983-991 / How to write better technical articles (J. L. Kent) 33840. vol. 29, '57, N. 3, p. E.2-E.4 / How to give a technical talk (W. C. Bryant II.) 33842. vol. 12, '57, N. 2, p. 84-86 / Progreso técnico, progreso humano (M. Laloire) 35596. A. 12, '54, N. 46, p. 205-218 / Il contributo dell'economista ai programmi di sviluppo tecnico (T. W. Schultz) 36336. vol. 10, '55, N. 4, p. 559-569 / TUC on technical progress. 37379. vol. 164, '56, N. 4094, p. 247 / Science, statistics, and reliability engineering (J. C. Bear) 38409. vol. 74, '55, Pt. I, p. 82-85 / Doklady o sovremennoj tehnike. 39189. G. 27, '57, 2, p. 100-101 / V Otdelanii techničeskich nauk AN SSSR. 39189. G. 27, '57, 3, p. 41-45 / Postavení technických věd na vysokých školách (T. Ježdík) 39192. R. 65, '56, p. 457-458 / O techničeskom progresse v SSSR (A. Poplujko) 39196. '56, N. 4, p. 5-33 / V interesach uskorenija tempov technič. progressa (L. Baev) 39334. '57, 4, p. 142-144. - s. a. Bibliothek - Dokumentation - Natur - Russisch [Spr.]
- Techniker: New crafts for old (L. Easterbrook) 20736. vol. 63, '56, N. 9, p. 418-21 / Technologists. 24031. vol. 32, '56, N. 383, p. 41 / La formation des cadres techniques (C. van der Bruggen) 24400. A. 56, '55, N. 174, p. 42-45 / More technologists for U.K. 25556. vol. 34, '56, N. 14, p. 1586-88 / Upping U.K. technologists. 25556. vol. 34, '56, N. 29, p. 3468 / The training of industrial laboratory technicians (N. Saffran) 25579. vol. 8, '56, N. 12, p. 40-41 / Fundamental conception of education (G. E. Hall) 27144. vol. 39, '56, N. 12, p. 1685-1687 / A.S.M.E.-E.T.C. Engineering Education Conference. The engineering technician. 27144. vol. 40, '57, N. 2, p. 147-155 / Train your technicians. 27533. vol. 115, '57, N. 5, p. 112.
- Demand for technological manpower. 28046. vol. 145, '57, N. 3795, p. 946 / Manquons-nous de techniciens? (P. W. Magos) 29214. A. 10, '56, N. 9; p. 601-604. Technical education in Nigeria (J. E. Richardson) 30737. vol. 105, '57, N. 4999, p. 311-331 / The training of technicians. 31468. vol. 88, '56, N. 2266, p. 477, 527 / Further education in science and technology in Britain. 32608. vol. 178, '56, N. 4548, p. 1436. Growing demand for technologists. 33689. vol. 132, '56, N. 5, p. 415 / What do oilmen want in the technical man [besides ability]? (St. D. Boynton) 33842. vol. 12, '57, N. 1, p. 66-67 / La preparazione dei tecnici in Francia. 34720. vol. 13, '57, p. 51-55 / Un decennio di scambi di tecnici tra il gruppo Edison ed enti elettrici esteri. 34720. vol. 13, '57, p. 200-202. The humanities and the technologist (John Pilley) 38888. vol. 11, '57, N. 2, p. 127-138 / More technologists. 37379. vol. 163, '56, N. 4070, p. 275. - s. a. Technischer Unterricht
- Technikum: La Escuela nacional de ingenieros (Jorge Bravo Bresani) 29289. vol. 67, '56, N. 4-7, p. 86-93. Imperial College of Science and Technology, 1954-55. 32608. vol. 178, '56, N. 4548, p. 1436 / Imperial College of Science and Technology, London. 32608. vol. 178, '56, N. 4540, p. 961 / Ordningen av de tekniske skoler (Bjarne Bassøe) 38067. Å. 103, '56, N. 33, p. 764-768
- Technische Hochschule: La Universidad nacional de ingeniería (Jorge Bravo Bresani) 29289. vol. 67, '56, N. 1-3, p. 40-46
- Technische Messe: Prologue to the Engineering Exhibition. 27138. vol. 184, '57, N. 4773, p. 263 / The Engineering Exhibition. 27138. vol. 184, '57, N. 4773, 264-271(I) / do. N. 4774, p. 296-300(II); N. 4775, p. 328-335(III) / 1956 Production Exhibition. 31468. vol. 88, '56, N. 2270, p. 777-782; N. 2271, p. 844-47; N. 2273, p. 967-971
- Technischer Unterricht: Promotional practices for technical men (E. J. Benge) 20547. vol. 21, '56, N. 3, p. 10-12 / Criterio de la Asociación sobre el proyecto de ley de enseñanzas técnicas. 23712. '57, N. 85, p. 3-4 / Enmienda a la totalidad de la ley de enseñanzas técnicas (Dionisio Martín Sanz) 23712. '57, N. 85, p. 5-7 / Proyecto de ley de ordenación de las enseñanzas técnicas. 23712. '57, N. 85, p. 8-23 / Escrito de la Junta directora del Instituto de ingenieros civiles. 23712. '57, N. 85, p. 25-27 / Francia: Opinión reciente del Consejo sobre la forma de orientar y formar los ingenieros y técnicos. 23712. '57, N. 85, p. 59-60 / Estados Unidos: Comentarios a la enseñanza de la ingeniería en dicho país. 23712. '57, N. 85, p. 61-63 / La enseñanza técnica y la otra. 23726. A. 15, '56, N. 169, p. 7 / L'enseignement technique en Allemagne occidentale. 24118. vol. 5, '57, N. 1, p. 42-43 / Assistance in solving the educational problem. 25556. vol. 34, '56, N. 49, p. 5919 / Technical education. 25847. vol. 192, '56, N. 4958, p. 280-282. Technical training. 25847. vol. 192, '56, N. 4966, p. 534-535 / Technical training in France (J. Bergeal) 25919. vol. 92, '56, N. 2357, p. 865 / Technical education. 25919. vol. 92, '56, N. 2361, p. 1046 / Technical training of high school students. 26128. vol. 54, '57, N. 2, p. 65 / L'enseignement technique en U.R.S.S. (A. Pierre) 29214. A. 10, '56, N. 8, p. 483-486 / Stirring the technical conscience (John Gillard

Watson) 29917. vol. 89, '57, N. 1056, p. 292-293. U.S. Technical education in crisis (Elmer C. Easton) 30933k. vol. 44, '57, N. 1, p. 6-7 / The urgent need for improved scientific and technological education facilities. 31468. vol. 88, '56, N. 2255, p. 203, 231. Technological education in France. 32608. vol. 178, '56, N. 4548, p. 1436 / Engineering studies in the U.S.S.R. 32608. vol. 178, '56, N. 4533, p. 571 / Industry and technological training. 32608. vol. 178, '56, N. 4537, p. 761-763 / Regional advisory councils for technical and further education in Britain (T. H. Hawkins) 32608. vol. 179, '57, N. 4558, p. 518-19. The place of engineering in university education (Ifor Evans) 34361kg. vol. 6, '57, June, p. 377-386 / Las empresas privadas y la enseñanza técnica. 35634. A. 13, '56, N. 149, p. 156-157 / O nekim problemima politehničkog obrazovanja i o putovima realizacije njezgovih zadataka u opšteobrazovnoj školi (N. M. Potkonjak) 36685. G. 12, '57, p. 155-160 / Tehničko stvaralaštvo kao pedagoški problem (D. Viher) 36685. G. 12, '57, p. 161-168 / Tehničko obrazovanje u obaveznoj školi (M. Krkljuš) 36685. G. 12, '57, p. 169-183. Politehničko vaspitanje - nastavni princip ili predmet u obaveznoj osmogod. školi (A. Jakica) 36685. G. 12, '57, p. 195-199 / Politehničko vaspitanje kao povezivanje nastave s proizvodnim radom (M. Bakovljević) 36685. G. 12, '57, p. 204-210 / Osnovne ideje politehničkog obrazovanja u nastavi matematike (St. Prvanović) 36685. G. 12, '57, p. 216-218 / Problem terminologije u oblasti tehničkog odgoja (M. Ogrizović) 36685. G. 12, '57, p. 217-231 / Kako je politehničko obrazovanje školske omladine postavljeno (S. Čučuk) 36685. G. 12, '57, p. 244-248 / Program i organizacija tehničkog odgoja u obaveznoj školi (V. Pongrac) 36685. G. 12, p. 249-257 / Tehnički odgoj i obrazovanje nastavnika (V. Svajcer) 36685. G. 12, '57, p. 258-266 / Education for the technical future. 36925. vol. 89, '57, N. 6, p. 166-167 / Technical education. 37379. vol. 164, '56, N. 4107, p. 638. Some observations on technical education (Harold C. Urey) 38495. vol. 16, '55, p. 33-39 / Technical education in the U.S.S.R. (A. F. Shalin) 39725. '56, p. 110-115. - s. a. Bibliothek - Schulfilm

**Technologie:** Can marketing keep pace with technology. 24031. vol. 33, '56, N. 388, p. 42-43 / Technological progress threatened. 25556. vol. 33, '55, N. 15, p. 1505-1507 / Technology and the future (Jules Moch) 24383. vol. 12, '56, N. 4, p. 112-118 / Observing European technology. 25556. vol. 34, '56, N. 2, p. 147. Technology for the future. 25556. vol. 34, '56, N. 52, p. 6336 / Kharagpur institute. 25919. vol. 93, '56, N. 2374, p. 402-403 / Technology and world advancement (P. M. S. Blackett) 25581. '57, N. 38, p. 1261-1267. do. 26487. vol. 18, '57, N. 9, p. 373-379 / Technological laboratory. 25919. vol. 94, '57, N. 2411, p. 1038 / Journal of Technology, Bengal Engineering College. 32608. vol. 178, '56, N. 4539, p. 894 / History of American technology (R. Brightman) 32608. vol. 179, '57, N. 4555, p. 338 / "Technology". A new monthly review. 32608. vol. 179, '57, N. 4558, p. 511. The diploma in technology. 32608. vol. 179, '57, N. 4561, p. 658 / Technological information in Britain. 32608. vol. 179, '57, N. 4563, p. 760 / Technology as en vironment (William F. Obgurn) 37154. vol. 41, '56, N. 1, p. 3-9 / Cuban technologists meet in Havana (Robert Herrera) 37609. vol. 51, '56, N. 12, p.

30-31 / Technology and the arts (D. Hereward) 38303. vol. 38, '57, N. 6, p. 153 / do. (N. T. Salts) N. 10, p. 284 / Technology and the universities (J. L. Montrose) 38897. vol. 29, '56, N. 1, p. 25-28. - s. a. Bibliothek - Techniker

**Tecticeps:** Cytological demonstration of an XO sex mechanism in males of *Tecticeps japonicus*, an isopod Crustacea (Hidejiro Niiyama) 26337. vol. 21, '56, N. 1, p. 38-43

**Tedder, Henry R.:** Memories of Henry R. Tedder (Horace Wyndham) 31340. vol. 120, '56, p. 544-545

**Tedesco, Niccolò:** Contributi sopra Niccolò Tedesco (Roberto Ridolfi) 23237. A. 58, '56, p. 1-14

**Tee:** Le thé dans le monde. 20749. vol. 12, '57, N. 2, Suppl. p. 46 / Testing time for tea industry. 25919. vol. 92, '56, N. 2342, p. 122 / Export of Indian tea. 25919. vol. 92, '56, N. 2346, p. 296 / Tea in trouble. 25919. vol. 92, '56, N. 2350, p. 486 / Outlook for tea improves. 25919. vol. 92, '56, N. 2356, p. 814 / Indian tea statistics. 25919. vol. 92, '56, N. 2358, p. 914 / Outlook for tea in next season. 25919. vol. 92, '56, N. 2360, p. 1010 / Stability of tea industry. 25919. vol. 92, '56, N. 2363, p. 1146 / Outlook for tea in current season. 25919. vol. 92, '56, N. 2364, p. 1191 / Lessons of recent tea slumps. 25919. vol. 92, '56, N. 2365, p. 1229 / Tea in U.S. last year. 25919. vol. 93, '56, N. 2366, p. 18 / Quality of teas poor. 25919. vol. 93, '56, N. 2366, p. 44 / Rising cost of production of tea. 25919. vol. 93, '56, N. 2367, p. 74 / Strong demand for quality teas. 25919. vol. 93, '56, N. 2368, p. 122 / Tea prices rule firm. 25919. vol. 93, '56, N. 2373, p. 362 / Tea control and marketing in 1955-56. 25919. vol. 93, '56, N. 2374, p. 411 / Recommendations of plantation enquiry commission on tea. 25919. vol. 93, '56, N. 2375, p. 466-467 / North Indian tea crop rises sharply. 25919. vol. 93, '56, N. 2377, p. 562 / Indian tea trade. 25919. vol. 93, '56, N. 2386, p. 991 / Tea prices rise sharply. 25919. vol. 93, '56, N. 2388, p. 1090 / Teas. 25919. vol. 93, '56, N. 2390, p. 200 / Tea finishes the year on a firm note. 25919. vol. 93, '56, N. 2390, p. 204 / Prospects for tea in 1957. 25919. vol. 94, '57, N. 2391, p. 18 / Tea trade in Britain. 25919. vol. 94, '57, N. 2394, p. 174 / Tea production in 1956. 25919. vol. 94, '57, N. 2394, p. 174 / Foreign tea estates in Ceylon. 25919. vol. 94, '57, N. 2386, p. 271 / Problems of tea industry. 25919. vol. 94, '57, N. 2401, p. 526 / Prospects for Indian tea. 25919. vol. 94, '57, N. 2404, p. 674 / Tea consigned to London auctions. 25919. vol. 94, '57, N. 2405, p. 730. Finance for tea industry. 25919. vol. 94, '57, N. 2407, p. 830 / Augmenting export of tea and coffee. 25919. vol. 94, 1957, N. 2408, p. 880 / World tea exports. 25919. vol. 94, '57, N. 2408, p. 894 / Outlook for Indian tea industry. 25919. vol. 95, '57, N. 2417, p. 18 / Strong demand for tea. 25919. vol. 95, '57, N. 2417, p. 37 / Japanese tea. 27539. vol. 20, '56, N. 7, p. 206-208 / Tea production in Taiwan (Hsien-tsiu Chang) 27539. vol. 21, '56, N. 12, p. 371-374 / Tea at work. 28046. vol. 145, '57, N. 3792, p. 82 / Tea-supply - demand position and prospects. 32274. vol. 6, '57, N. 6, p. 25-26 / What is tea? (W. Wight, P. K. Barua) 32608. vol. 179, '57, N. 4558, p. 506-507. Chimič. priroda aromata črnogog čaja (V. R. Popov) 34184. G. 43, '54, 3, p. 87-89 / Tea price trends.



37379. vol. 165, '57, N. 4120, p. 260-261 / The "International's" future? 37379. vol. 165, '57, N. 4135, p. 811-812 / Automatic teaming. 38300. vol. 69, '57, N. 18, p. 55. - s. a. Monopol - Phenol - Zoll - Thea

**Teer:** Biological tests for carcinogenic action of tar from cigarette smoke (D. Hamer, D. L. Woodhouse) 23888. vol. 10, '56, N. 1, p. 49-53 / Tar processing (Justin Hurst) 25532. vol. 73, '55, N. 1889, p. 653-56. Coal tar imports plunged in 1954. 25556. vol. 33, '55, N. 31, p. 3204 / Low temperature tars. 25556. vol. 34, '56, N. 40, p. 4777 / Heat capacities of tars and pitches (D. K. H. Briggs, W. D. Drake) 25581. '57, N. 21, p. 666-667 / Homogeneous mixtures of coal tars and petroleum bitumens (H. J. Rang, E. J. Dickinson) 25581. '57, N. 32, p. 1097-1098 / The tar works. 25792. vol. 18, '56, N. 211, p. 473-474 / Dehydration of waterless holder sealing tar. 25792. vol. 19, '57, N. 213, p. 79-80 / Tar dehydration. 25792. vol. 19, '57, N. 221, p. 431, 432 / International road tar conference. 28046. vol. 145, '57, N. 3799, p. 1250. Core drills probe tar sands as Sohio tests asphalt ridge. 33372. vol. 55, '57, N. 27, p. 72-73 / Pitch control. 33689. vol. 133, '57, N. 1, p. 18 / O primenii ionobmennych smol (E. V. Štannikov) 34184. G. 46, '57, 6, p. 76-78 / Tar and tar products (D. McNeil, L. J. Wood) 35204. vol. 39, '54, p. 190-202. do. (W. E. Golding) vol. 40, '55, p. 111-118 / British Road Tar Association. 36465. vol. 34, '56, N. 407, 366-367. - s. a. Epitheliom - Mansfield, C. B.

**Teflon:** Probing teflon. 25556. vol. 34, '56, N. 39, p. 4618 / "Teflon" operational lubricant preservative coating (V. G. Fitzsimmons) 26236. vol. 3, '56, N. 11, p. 375

**Tegner, Esaias:** Tegnér och tekniken (I. Tandberg) 31136. J. 16, '57, N. 3, p. 69-70

**Tehon, Leo Roy:** Leo Roy Tehon. 1895-1904 (Leland Shanor) 32477. vol. 47, '55, p. 597-601

**Teich:** Oxidation ponds in Sweden. A study on the pond system at Lund (Magnus Wennström) 20450. A. 2, vol. 51, '55, N. 7, p. 1-57 / Udobrenie prudov (G. G. Vinberg) 34184. G. 43, '54, 1, p. 105-108. - s. a. Eisenbakterien

**Teilchen:** Recherches sur le complexe-transitoire dans les processus de chocs en atomistique (Rose Aynard) 21457. Sér. 13, T. 2, '57, janv.-févr., p. 67-115. Flying spot counting and sizing of non-uniform particles (H. W. Loeb) 23886. vol. 7, '56, N. 12, p. 440-441 / Sur une méthode de discrimination des particules chargées dans les émulsions nucléaires par révélation physique (Pierre Cüer, Christiane Gégauff etc.) 26009. T. 243, '56, N. 8, p. 709-712 / Sur les états stationnaires d'un corpuscule dans une enceinte et la théorie de la double solution (André Rot) 26009. T. 243, '56, N. 18, p. 1281-1284 / Ionizacionnye poteri reljativistskich častic v gaze (V. Charitonov) 26532. T. 86, '52, p. 285-287 / K voprosu o generacii elektronno-fotonnoj komponenty pervičnymi kosmič. časticami raznyh energij (S. I. Briker) 26532. T. 86, '52, p. 1089-1092 / Poteri energii zarjažennoj časticej, dvizuščejsja v anizotropnoj srede (A. Kolomenskij) 26532. T. 86, '52, p. 1097-1099 / Izučenie vzryvnyh livnej, obrazovannyh kosmič. časticabol'soj energii (V. V. Alpers etc.) 26532. T. 112, '57, p. 33-36.

Vremennye korreljacii v klassič. statistič. sistemach, sostojasčich iz bol'sogo čisla vzaimodejstvujusčich častic (V. V. Tolmačev) 26532. T. 112, '57, p. 842-845 / Obobščennaja zadača v stohastičeskom dvizenii časticy (N. A. Černikov) 26532. T. 112, '57, p. 1030-32 / K voprosu ob osnovnom reljativistski invariantnom uravnenii dlja časticy so spinom  $\frac{1}{2}$  (G. A. Zajcev) 26532. T. 113, '57, p. 1248-1250 / O dopolnimykh preobrazovanijach uravnenij dlja častic s vysšimi spinami (Ė. E. Fradkin) 26532. T. 114, '57, p. 277-280 / Zavisimost' častoty ispuskanija livnevych častic ot atomnogo nomera rassčepljajuščego jadra (Ž. S. Takibaev) 26532. T. 114, '57, p. 980-983. La notion de particule en théorie classique et en théorie quantique (David Park) 30575. T. 18, '57, N. 1, p. 11-16 / O modelirovanii ustanovivšegosja padenija častic v srede (E. A. Novikov) 31057. '57, p. 556-57 / On interference phenomena in the decay of strange particles (V. B. Berestetsky) 33227. vol. 3, '57, N. 2, p. 157-160 / Heavy unstable particles produced in the high energy pion beam of the Berkeley bevatron (M. Schein, D. M. Haskin a. o.) 33260. Ser. 10, vol. 3, '56, p. 131-140 / Charge properties of the weak decay interactions of the new particles (R. Gatto) 33260. Ser. 10, vol. 3, '56, p. 318-335 / On a possible scheme for heavy unstable particles (C. Ceolin, N. Dallaporta) 33260. Ser. 10, vol. 3, '56, p. 586-594. Strange particles and the conservation of isotopic spin (A. Gamba) 33260. Ser. 10, vol. 3, '56, p. 1486-1487 / Perturbazione dei livelli energetici di una particella in una buca di potenziale sferoidale (S. Soriano) 33260. vol. 4, '56, p. 657-661 / Gli aspetti teorici della fisica delle nuove particelle (G. Morpurgo) 33260. Suppl. vol. 5, Ser. 10, '57, p. 417-428 / On the measurement of velocity of relativistic particles (Y. Aharonov, D. Bohm) 33260. Suppl. vol. 5, Ser. 10, '57, p. 429-439 / On the multiple penetrating particles underground (S. Higashi, T. Oshio a. o.) 33260. Ser. 10, vol. 5, 1957, p. 597-607 / A possible interpretation of the multiple penetrating particles (S. Hayakawa) 33260. Ser. 10, vol. 5, 1957, p. 608-614 / Associated production of strange particles (J. J. Sakurai) 33260. Ser. 10, vol. 5, 1957, p. 1340-1342 / On parity non-conservation in the decay of strange particles (N. Dallaporta, F. Ferrari) 33260. Ser. 10, vol. 5, '57, p. 1793-1796 / Nuclear interactions of long-lived neutral strange particles (R. Ammar, J. I. Friedman a. o.) 33260. Ser. 10, vol. 5, '57, p. 1801-1807 / Static model for production of strange particles (D. C. Peaslee) 33940. Ser. 2, vol. 105, '57, N. 3, p. 1034-1036. Effect of a cavity on a single-domain magnetic particle (William Fuller Brown, A. H. Morrish) 33940. Ser. 2, vol. 105, '57, N. 4, p. 1198-1201 / Effect of the interaction between magnetic particles on the critical single-domain size (A. H. Morrish, L. A. K. Watt) 33940. Ser. 2, vol. 105, '57, N. 5, p. 1476-1478. Cloud chamber investigation of anomalous  $\theta^0$  particles (J. A. Kadyk, G. H. Trilling, R. B. Leighton) 33940. Ser. 2, vol. 105, '57, N. 6, p. 1862-1871. Energy dependence of cross sections near threshold neutral particles (William H. Guier, Robert W. Hart) 33940. Ser. 2, vol. 106, 1957, N. 2, p. 296-299 / Compound model for heavy particles (R. W. King, D. C. Peaslee) 33940. Ser. 2, vol. 106, '57, N. 2, p. 360-363 / Composite particles of zero mass (K. M. Case) 33940. Ser. 2, vol. 106, '57, N. 6, p. 1316-1320. Pair-creation cross section of spin one-half particles

possessing an anomalous magnetic moment (George H. Rawitscher) 33940. Ser. 2, vol. 107, '57, N. 1, p. 274-276 / Dispersion relation for nonrelativistic particles (David Y. Wong) 33940. Ser. 2, vol. 107, '57, N. 1, p. 302-306 / Some theoretical consequences of a particle having mass zero (Sidney A. Bludman) 33940. Ser. 2, vol. 107, '57, N. 4, p. 1163-1168 / Double scattering of  $\beta$ -particles (L. J. Tassie) 33940. Ser. 2, vol. 107, '57, N. 5, p. 1452-1453 / Stopping power of a medium for heavy, charged particles (Michał Gryziński) 33940. Ser. 2, vol. 107, '57, N. 6, p. 1471-1475. Center-of-mass motion in many-particle systems (S. Gartenhaus, C. Schwartz) 33940. Ser. 2, vol. 108, '57, N. 2, p. 482-490 / Časticy vojsokich energij (A. K. Burcev) 34184. G. 46, '57, 6, p. 43-49 / Convergent approach to the theory of elementary particle interactions (I. E. Segal) 34405. vol. 42, '56, N. 9, p. 670-676 / The composite model for new unstable particles. I. (S. Tanaka) 34540k. vol. 16, '56, N. 6, p. 625-640. On a composite model for the new particles (S. Sakata) 34540k. vol. 16, '56, N. 6, p. 686-688 / A method of renormalization for unstable particles (T. Okabayashi, S. Sato) 34540k. vol. 17, '57, N. 1, p. 30-42 / On a classification of light particles (K. Senba) 34540k. vol. 17, '57, N. 3, p. 519-520 / Cluster development method in the quantum mechanics of many particle system. I. (F. Iwamoto, M. Yamada) 34540k. vol. 17, '57, N. 4, p. 543-555 / On the elastic scattering of charged particles by nuclei in the intermediate energy region (S. N. Ghoshal, B. B. Baliga) 34540k. vol. 17, '57, N. 4, p. 556-560 / On the systematization of the strongly interacting particles (M. Ida) 34540k. vol. 17, '57, N. 5, p. 733-34 / A laboratory test to evaluate the shape and surface texture of fine aggregate particles (H. M. Rex, R. A. Peck) 34641. vol. 29, '56, N. 5, p. 118-119 / Experimental single-particle level spacings in the region of the  $1f_{7/2}$  shell (Rudi H. Nussbaum) 35371. vol. 28, '56, N. 4, p. 423-431 / Present knowledge about the new particles (C. N. Yang) 35371. vol. 29, '57, N. 2, p. 231-235 / Heavy unstable particles in nuclear emulsions (K. Gottstein, B. Roederer a. o.) 36400. vol. 4, Ser. 10, '56, F. 2, p. 440-444 / Associated production of unstable particles (J. H. Davies, D. Evans a. o.) 36400. vol. 4, Ser. 10, '56, F. 2, p. 470-471 / Mass measurements on fast particles from stars (P. H. Fowler, D. H. Perkins) 36400. vol. 4, Ser. 10, '56, F. 2, p. 487-489 / Observations on heavy unstable particles (P. R. Barker, D. M. Binnie a. o.) 36400. vol. 4, Ser. 10, '56, F. 2, p. 597-599 / The properties of the heavy unstable particles (R. W. Thompson) 36400. vol. 4, Ser. 10, '56, F. 2, p. 642-686 / Theory of radiant-energy absorption by randomly dispersed discrete particles (John W. Otvos, Henry Stone, W. R. Harp) 37299. vol. 9, '57, N. 2, p. 148-156 / O rassejanii bystrych častic jadrami (L. Rozenfeld) 39109. T. 60, '56, V. 4, p. 565-572. Častica so spinom  $\frac{3}{2}$  v elektromagnitnom pole (Ė. E. Fradkin) 39889. T. 32, '57, p. 363-365 / K teorii rassejanija častic na jadrah (I. G. Ivanter) 39889. T. 32, '57, p. 402-403 / Nekot. reljativistskie osobennosti povedenija častic so spinom  $\frac{1}{2}$  (P. E. Kunin) 39889. T. 32, '57, p. 506-509 / O pogloščeenii jaderno-aktivnyh častic bol'shich energij (S. Z. Belen'kij) 39889. T. 32, '57, p. 547-551 / O vozmožnostjach postroenija reljativistski-invariantnoj teorii protjažennyh častic (V. S. Barašenkaja) 39889. T. 32, '57, p. 566-569 / Primenenie mikrokanonič. raspredelenija k

statistič. teorii množestvennogo roždenija častic (V. B. Magalinskij) 39889. T. 32, '57, p. 584-591 / Zavisimost' éffektivnogo sečenija neuprugogo rassejanija častic ot énergii vblizi poroga (G. F. Drukarev) 39889. T. 32, '57, p. 601-603 / Nekot. voprosy statistič. teorii množestvennogo obrazovanija častic (V. M. Maksimenko) 39889. T. 32, '57, p. 638-666 / Moment inercii sistemy vzaimodejstvujščich častic (A. S. Davydov) 39889. T. 32, '57, p. 826-836 / Kovariantnoe uravnenie dvuch annigilirujuščich častic (A. I. Alekseev) 39889. T. 32, '57, p. 852-862 / Poteri énergii zarjažennoj časticej pri prochoždenii čerez sloistyj diélektrik. I. (Ja. B. Fajnbreg) 39889. T. 32, '57, p. 883-895 / Ionizacionnye poteri tjaželyh častic bol'shich énergij (P. V. Vavilov) 39889. T. 32, '57, p. 920-923 / K teorii "strannyh" častic (V. I. Karpman) 39889. T. 32, '57, p. 939-940 / Reakcii s poljarizovannymi časticami (M. I. Širokov) 39889. T. 32, '57, p. 1022-35 / Statistič. teorija sistem zarjažennyh častic s učetom korotko dejstvujščich sil ot-takivaniya (I. P. Bazarov) 39889. T. 32, '57, p. 1163-1170 / Svjaž meždú rassejanienii množestvennym obrazovaniem častic (S. Z. Belen'kij) 39889. T. 32, '57, p. 1171-1175 / O tormoznom izlučenii ul'tra reljativistskich častic v central'nom pole (A. G. Sitenko) 39889. T. 32, '57, p. 1505-1508 / O sootnošenijach unitarnosti dlja uprugich stolkmovenij častic s proizvodnymi spinami (R. M. Ryndin) 39889. T. 32, '57, p. 1584-1585 / Ob interpretacii prostranstvennogo raspredelenija jadernoaktivnyh častic v širokikh atmosferyh livnjach (Ju. N. Vavilov) 39889. T. 33, '57, p. 179-182 / O razvitii diagramm sostojanija dvojných splavov v svjazi s vzaimodejstviem meždú časticami splavljaemyh élementov (T. Lebedev) 39892. T. 25, '55, Vyp. 5, p. 898-902. - s. a. Beschleuniger - Betazerfall - Bethe-Salpeter-Gleichung - Bevatron - Elektron [Atom] - Elementarteilchen - Feld [physikal.] - Gammastrahlen - Kern [physikal.] - Photoemulsion - Quanten - Spin

**Teilhaber:** Industrial co-partnership. 31250. vol. 105, '55, p. 560

**Teilhard de Chardin, Pierre:** L'optimisme conquérant du Père Teilhard de Chardin (Jean Onimus) 25275. A. 43, '56, N. 335, p. 83-95 / El pensament científico del P. Teilhard de Chardin (M. Crusafont) 27346. T. 12, '56, N. 31-32, p. 343-376 / Pierre Teilhard de Chardin (Lucien Febvre) 21391. A. 11, '56, N. 2, p. 194-196. La méthode du P. Teilhard de Chardin et la phénoménologie (L. Malevez) 33170. A. 89 T. 79, '57, p. 579-599 / Le "phénomène" Teilhard de Chardin (Albert Delorme) 36188. T. 77, '56, N. 3, p. 379-384 / A "Le phénomène humain" du père Teilhard de Chardin (M. L. G. des Lauriers) 36202. T. 56, 1956, N. 3, p. 518-527

**Teilung:** Weighted quadratic partitions over GF  $q, x$  (L. Carlitz) 26563. vol. 23, '56, N. 4, p. 493-505 / The number of partitions of a large bi-partite number (E. M. Wright) 34390. Ser. 3, vol. 7, '57, N. 25, p. 150-160

**Teilzahlung:** Hire-purchase raises acute national problems (R. Randerson) 23054. vol. 27, '55, N. 3, p. 30-45 / Le vendite rateali e la funzione del credito. 23115. A. 12, '56, N. 4, p. 460-461 / I problemi e le condizioni attuali delle vendite a rate (A. Santarelli) 23747. A. 10, '56, N. 2, p. 233-248 / Le vendite a rate in alcuni paesi europei. 23747. A. 10, '56, N. 2,



- p. 249-265 / Payoff from prosperity. 25556. vol. 34, '56, N. 11, p. 1260-1262 / The dynamics of hire-purchase credit (Paul Einzig) 26693. vol. 66, '56, p. 17-24 / De Staatscommissie Afbetalingswezen over het betaal- en spaarzegelkasbedrijf (I. A. M. van Staay) 26857. J. 40, '55, N. 1965, p. 113-115 / De omvang van het afbetalingskrediet in België. 26857. J. 40, '55, N. 1983, p. 556-558 / Kartelregelingen inzake het op termijnbetaling aanbieden van merkartikelen (F. I. G. Schrijver) 26857. J. 41, '56, N. 2016, p. 113-114. No action on h.p. restrictions. 28046. vol. 145, '57, N. 3789, p. 667 / Appliance sales hit by h.p. restrictions. 28046. vol. 146, '57, N. 3804, p. 67 / Equitable relief for the purchaser of hire-purchase goods (A. L. Diamond) 32179. 19. '56, p. 498-509 / The hire purchase system. 35287. vol. 10, '56, N. 6, p. 584-585. Le vendite a rate nella Svizzera (E. Bassan) 36406. A. 46, '56, N. 12, p. 1177-81 / Impact of h.p. curbs. 37379. vol. 163, '56, N. 4075, p. 424 / Hire purchase grows up. 37379. vol. 163, '56, N. 4072, p. 340. More light on h.p. 37379. vol. 163, '56, N. 4077, p. 502 / H.p. debt falling. 37379. vol. 163, '56, N. 4081, p. 646 / H.p. and stocks. 37379. vol. 164, '56, N. 4089, p. 90-91 / H.p. debt falls further. 37379. vol. 164, '56, N. 4098, p. 370 / Defending hire-purchase. 37379. vol. 164, '56, N. 4102, p. 495 / Controlling hire-purchase. 37379. vol. 164, '56, N. 4105, p. 566. Record hire-purchase car sales. 37379. vol. 165, '57, N. 4131, p. 631 / Rising durables consumption. 37379. vol. 165, '57, N. 4133, p. 726 / Deal on h.p. terms? 37379. vol. 165, 1957, N. 4134, p. 756 / H.p. houses' deposit interest will attract more deposits. 37379. vol. 165, '57, N. 4134, p. 756 / Peak h.p. motor sales. 37379. vol. 165, 1957, N. 4136, p. 835 / Motor h.p. sales. 37379. vol. 166, '57, N. 4140, p. 46 / H.p. sales. 37379. vol. 166, '57, N. 4141, p. 109
- Teissler, Viktor:** K sedmdesátinám prof. dr. Viktora Teisslera (J. Hrdlička) 25507. 4. '56, p. 233-235
- Tektit:** Origin of tektites (Harold C. Urey) 32608. vol. 179, '57, N. 4559, p. 556-57
- Tektonik:** Soveščanje po tektonofiziki (M. V. Gzovskij) 31057. '57, p. 959-965 / Psevdotektonič. javlenija, svjazannye s dejatel'nost'ju čeloveka (V. G. Richter) 34184. G. 46, '57, 4, p. 83-86 / Some observations on vertical tectonics in Afrika (B. B. Broek) 38399. vol. 37, '56, N. 6, p. 781-785 / Razvitie tektonofiziki (M. V. Gzovskij) 39189. 27. '57, 4, p. 114-116
- Telea:** Das thorakale Nerven-Muskelsystem der Puppe von *Telea polyphemus* [Lep.] (H. Nüesch) 36177. T. 62, '55, N. 6-31, p. 211-218
- Teleangiectasie:** A syndrome of multiple telangiectases produced by a transplantable fibrosarcoma (Hans Selby, Claude-Lise Richer) 25402. vol. 16, '56, p. 856-859 / El endometrio telangiectasico en la postmenopausia (Antonio Foix, Marcelo W. Moll) 33299. vol. 14, '56, N. 3-4, p. 63-68 / Report of a case of pulmonary telangiectasia (G. H. Aphorp, D. V. Bates) 38237. vol. 12, '57, N. 1, p. 65-67
- Telegraphie:** Ein Gerät für periodische Nullpunktmarkierung und Überlastungsschutz für elektrische Schreiber (A. Kelen) 22465. vol. 53, '56, p. 9-12 / La télégraphie dans la marine (Benassy) 32664. A. 7, '56, N. 79, p. 1083-87 / A step forward in printing telegraphy (A. S. Benjamin, W. J. Zenner) 38409. vol. 73,

'54, Pt. I, p. 10-15 / Laboratory test equipment for synchronous regenerative radiotelegraph systems (C. G. Hilton, H. B. Law, F. J. Lee a. o.) 34361m. vol. 104, '57, Pt. B, N. 14, p. 141-147 / A new audio telegraph carrier terminal (C. A. Higgins, E. A. Gilbert) 38409. vol. 74, '55, Pt. I, p. 58-62 / Telegraph terminal AN FGC-29 circuit design aspects (J. E. Boughtwood) 38409. vol. 73, '54, Pt. I, p. 531-536. Telegraph terminal AN FGC-29 equipment features (F. H. Cusack) 38409. vol. 73, '54, Pt. I, p. 536-540. A new telegraph serviceboard using electronic circuits (J. R. Davey, F. H. Hanley, M. R. Purvis) 38409. vol. 74, '55, Pt. I, p. 30-37 / A flat-bed facsimile telegraph transmitter (W. D. Buckingham) 38409. vol. 75, '56, Pt. I, p. 131-133. - s. a. Relais

**Telektron:** Telektron pneumatic remote control systems. 31468. vol. 89, '56, N. 2299, p. 1305-1306

**Teleostei:** Evolution of meristic relations in the dorsal and anal fins of Teleost fishes (C. C. Lindsey) 38528. vol. 49, '55, Ser. 3, Sect. 5, p. 35-49. - s. a. Stannius

**Telepaque:** Radiological visualization of the biliary ducts with telepaque (Aldo D. Berti, Diogenes Ruiz Posse) 21064. vol. 75, '56, p. 354-359 / Re-evaluation of fat-free preparatory meal in telepaque cholecystography (Walter M. Whitehouse) 21064. vol. 76, '56, p. 21-23

**Telepathie:** Mais cuidado com as experiencias de "telepatia"... (Boaventura Kloppenburg) 35490. vol. 17, '57, p. 401-402

**Telex:** Données statistiques concernant le service télégraphique international (T. Perry) 30799. vol. 23, '56, N. 9, p. 209f-215f

**Telford, Thomas:** Telford bicentenary exhibition. 27130. vol. 204, '57, N. 5296, p. 119-120 / Telford: man of his age. 27138. vol. 184, '57, N. 4770, p. 162-164. Touring with Telford - a precedent (R. M. H. Garvie) 34361kg. vol. 8, '57, Sept. p. N5-N6 / Thomas Telford, 1757-1834 (C. Wilson) 34536. vol. 46, '57, N. 256, p. 61-67

**Tell el-Fār'ah:** Rapport sur les travaux de la mission de Tell El-Far'ah [Jordanie] en 1955 (Roland de Vaux) 26018. '56, avril-juin, p. 206-212

**Tellur:** Méthodes d'analyse quantitative de divers composés contenant du tellure (J. Lautard, L. Pateau) 25614. vol. 38, '56, p. 158-60 / Etude du processus de recombinaison dans le tellure (Alexandre Pires de Carvalho) 26009. T. 244, '57, N. 4, p. 461-462 / New complexes containing tellurium (E. E. Aynsley, W. A. Campbell) 29802. '57, N. 156, p. 832-34 / Recherches électrochimiques sur le radiotellure dans le domaine de concentration de  $10^{-3}$  à  $10^{-11}$  N. (A. S. Ghosh-Mazumdar, M. Haïssinsky) 29804. vol. 53, '56, N. 11-12, p. 979-985 / Propriétés des lames évaporées de tellure (T. Sakurai) 30575. T. 17, '56, N. 3, p. 274-277. Thermal and electrical resistivity of tellurium at low temperatures (Gaston Fischer, G. K. White, S. B. Woods) 33940. Ser. 2, vol. 106, '57, N. 3, p. 480-83. Electrical properties of tellurium at the melting point and in the liquid state (A. S. Epstein, H. Fritzsche, K. Lark-Horovitz) 33940. Ser. 2, vol. 107, '57, N. 2, p. 412-419 / Tellurium alloy lead sheath for power cable (G. B. Shanklin, J. F. Eckel) 38409. vol. 73,

'54, Pt. IIIA, p. 294-300 / K voprosu o strukture élektronnogo spektra v rešetkach tipa tellura (Ju. A. Firsov) 39889. T. 32, '57, p. 1350-1367. - s. a. Photometrie - Polarographie - Rubidium - Selen - Wismut

ellurat: Fluorotellurates (E. L. Muetterties) 29564. vol. 79, '57, N. 4, p. 1004-1005

ellurid: Aliphatic ditellurides (G. Bergson) 20120. vol. 11, '57, N. 3, p. 571-572 / Tellurid zinečnatý jako polovodič (J. Horák) 25507. 7. '57, p. 361-368

elmatodytes: Telmatodytes palustris plesius wintering in southwestern Kansas (Gl. E. Woolfenden) 39490. vol. 69, '57, N. 1, p. 108

elnice [ČSR] siehe Hügelgrab

elorchis: Sur trois distomes [Telorchis, Opisthio-glyphe, Astiotrema] de couleurs du genre Natrix laurenti 1768 (R. Ph. Dollfus) 21614. T. 32, '57, N. 1-2, p. 41-55

emminck, Conrad Jakob: Aus dem Briefwechsel von C. J. Temminck mit dem Grafen von Hoffmannsegg und C. Illiger, 1810-1814 (E. Stresemann) 22803k. vol. 44, '56, N. 4, p. 253-263

emme [Volk]: Adaption and integration in the social system of Temne immigrants in Freetown (Michael Banton) 20675. vol. 26, '56, N. 4, p. 354-368

emnoclemmys: Temnoclemmys, nouveau genre de chéloniens lacustres du néogène de Catalogne (Frédéric-Marie Bergounioux) 26009. T. 244, '57, N. 9, p. 1236-1238

emperatur [Luft-]: On the great and abrupt falls of air temperature in Athens (L. N. Carapiperis) 28141. vol. 35, '56, p. 143-148 / On the nature and origin of the southern oscillation (Irving I. Schell) 30329. vol. 13, '56, N. 6, p. 592-598 / Opredelenie metodami gidrodinamiki godovogo choda temperatury vozducha na urovne morja (G. P. Kurbatkin) 31057. '57, 2, p. 228-243 / Terrestrial heat flow in the Swiss Alps (S. P. Clark, E. R. Niblett) 32309. Suppl. vol. 7, '56, N. 4, p. 176-195 / Temperatury vozducha v Podmoskov'e (K. V. Kuvšinova) 34184. G. 46, '57, 7, p. 124-125 / Sky temperatures in the Imperial Valley of California (C. F. Kelly a. o.) 38399. vol. 38, '57, N. 3, p. 308-313. An air-borne temperature indicator (W. R. Clark, W. G. Amey, G. C. Mergner) 38409. vol. 74, '55, Pt. I, p. 1-5. - s. a. Atmosphäre - Boden

emperatur [physikal.]: Errors occuring in the determination of temperature-heat content curves (W. M. Smit) 21346. vol. 17, '57, N. 1, p. 23-35 / Die Temperaturverteilung in einem gleichstromdurchflossenen langen Metallzylinder mit kreisförmigem Querschnitt (Stig Ekelöf) 25518. '55, N. 167, 35 p. / Mapping surface temperatures. 25556. vol. 34, '56, N. 9, p. 1022-1023. Electronic temperature measurement. 25568. vol. 38, '57, N. 4, p. 154 / Temperature indication, recording and control. 25568. vol. 38, '57, N. 5, p. 210 / Controlling temperatures. 25568. vol. 38, '57, N. 7, p. 300. The measurement of gas stream temperature in industrial appliances. 25792. vol. 19, '57, N. 212, p. 20-25 / Ob ustanovivšijsja temperature ploskoj plastyiny, obtekaemoj reagirujuščej gazovoj smes'ju (E. P. Vaulin) 26532. T. 113, '57, p. 1235-1238 / Temperaturbegrepet i astrofysikken (Daniel Barbier) 27846. Å. 17, 1955 ('56), p. 174-188 / Leading-edge tempera-

ture of a flat plate subjected to aerodynamic heating (A. E. Bryson a. o.) 29541. vol. 24, '57, N. 4, p. 311-312 / Temperature measurements in low velocity high temperature gas streams (G. Srikantiah, A. Ramachandran) 30169. vol. 37, '55, p. 41-57 / High-temperature research. 32608. vol. 178, '56, N. 4537, p. 781-782. - s. a. Deformation [physikal.] - Elektrolumineszenz - Hochdruck - Steuerung - Tachometer

Temperatur [Wasser-]: Oscillations on sea temperature at Scripps and Oceanside Piers (Robert S. Arthur) 26405. vol. 2, '54-55, p. 107-121

Tempern: Some effects of annealing Ta<sub>2</sub>O<sub>5</sub> at high temperature (D. A. Vermilyea) 20222. vol. 5, '57, N. 2, p. 113-115 / Continuous strip annealing plant. 27130. vol. 204, '57, N. 5296, p. 134 / Ford truck makes end-around play to slash annealing costs. 27533. vol. 113, '55, N. 4, p. 100-101 / Effect of the annealing temperature on the formation of the cube texture (A. Merlini) 30324. vol. 9, '57, N. 4, S2, p. 519-521 / Continuous annealing of steel strip. 30926. vol. 173, '56, N. 4620, p. 1393-1394 / Annealing large welded structures of stainless steel (H. C. Kner) 31468. vol. 88, '56, N. 2273, p. 961-964 / Induction heating for interstage annealing in high-speed press operations. 31468. vol. 90, '57, N. 2311, p. 463-470 / Per una maggiore diffusione della prova di temprabilità Jominy (M. Baj) 31990. A. 49, '57, N. 3, p. 186-194

Temple, G.: G. Temple C.B.E., M.A., Ph.D., D.Sc., F.R.S. 27107. vol. 15, '57, N. 60, p. 228

Templer [Orden]: Tempelherre-Ordens påstådda skuld (Gaston Backman) 31137. A. 55, '55, p. 42-88 / Un document sur les débuts des Templiers (Jean Leclercq) 35886. vol. 52, '57, p. 81-91. - s. a. Prag

Tenardit: Novye dannye o formirovanii tenardita (N. I. Visjagin) 26532. T. 86, '52, p. 537-38

Tendeloo, N. S. Corry: Mej. Mr. N. S. C. Tendeloo (J. C. van Oven) 32686. '56, N. 37, p. 845

Tendipedidae: Primer hallazgo de tendipedidos alados en la region antartica (Belindo Adolfo Torres) 21316. T. 161, '56, p. 41-52

Tenebrio: Nouvelles recherches sur les besoins nutritifs de la larve du Tenebrio molitor L. [insecte, coléoptère] (Gottfried Fraenkel, Jean Leclercq) 22583. vol. 64, '56, Fasc. 4, p. 601-22 / The epicuticular wax layers of the pupa of Tenebrio molitor L. (M. W. Holdgate, N. Seal) 29965. vol. 33, '56, p. 82-106 / Histology of the ovary of the adult mealworm Tenebrio molitor L. [Coleoptera, Tenebrionidae] (L. L. Schlottmann, Ph. F. Bonhag) 38931. vol. 11, '56, N. 6, p. 351-94. - s. a. Stickstoff

Tenebrionidae: The 3rd Danish expedition to Central Asia zoological results. 15. Tenebrionidae [Insecta] from Afghanistan (Edoardo Gridelli) 39214. vol. 117, '55, p. 23-74

Tennessee [Fluss]: Navigation, flood control, power - TVA develops its rivers (Reed A. Elliot) 25715. vol. 27, '57, N. 1, p. 46-49 / Mechanical alignment of vertical-shaft hydroelectric units as practiced by Tennessee Valley Authority (C. L. Norris) 38409. vol. 74, '55, Pt. III, p. 586-589. - s. a. Fernsteuerung

Tennessee [Staat] siehe Brunnen



**Tennis:** Best in the world. The Australians. 38300. vol. 69, '57, N. 6, p. 42-43

**Tennyson, Alfred, Lord:** A possible source of Tennyson's "Tooth and Claw" (R. A. Greenberg) 32168. vol. 71, '56, N. 7, p. 491-492 / The idylls of the king (Charles Tennyson) 38711. vol. 161, '57, N. 961, p. 277-286. - s. a. Whitman, Walt

**Tennyson, Emily:** Letters from Lady Tennyson (Margaret Munsterberg) 23790. vol. 7, '55, p. 175-191

**Tenodesis:** Providing automatic grasp by flexor tenodesis (James N. Wilson) 29734. vol. 38A, '56, p. 1019-1024

**Tensilon:** The interaction between edrophonium [tensilon] and acetylcholine at the motor end-plate (B. Katz, S. Thesleff) 23947. vol. 12 '57, N. 2, p. 260-264

**Tensor:** La dissymétrie du tenseur des efforts et ses conséquences (Yves le Corre) 30575. T. 17, '56, N. 11, p. 934-939 / Sur l'utilisation des pseudo-tenseurs en physique (Théodore Vogel) 30575. T. 18, '57, N. 2, p. 81-84

**Teodorov-Balan, Aleksandër:** Akademik Aleksandër Teodorov-Balan (S. Stojkov) 31384. G. 10, '54, 43, p. 3. Akad. Aleksandër Teodorov-Balan i bŭlgarskata literatura (P. Dinekov) 31384. G. 10, '54, 44, p. 2-3. Edna beležita 95-godišnina (P. Dinekov) 36878. G. 7, '54, 11, p. 168-170

**TEPP** siehe Esterase

**Teppich:** The production of p.v.c.-backed carpets. 24022. vol. 29, '56, N. 10, p. 381 / Successor to tufted carpets? 24031. vol. 33, '57, N. 393, p. 51. Carpets. 24031. vol. 33 '57, N. 395, p. 41 / The British tufted carpet industry. 24031. vol. 33, '57, N. 397, p. 57-62 / Dyeing and drying of tufted carpets. 24031. vol. 33, '57, N. 397, p. 70 / Tufted carpets versus tradition. 24031. vol. 33, '57, N. 397, p. 75-76. Carpets get that new look. 25556. vol. 35, '57, N. 10, p. 112 / Prospects of carpet industry in Taiwan. 27539. vol. 18, '55, N. 10, p. 304 / Developments in methods of carpet manufacture (G. B. Angus) 30811. vol. 47, '56, N. 8, p. 670-684 / The back-sizing of carpets (H. R. Crone) 30811. vol. 48, '57, N. 87, p. P404-P415

**Teratom:** Sacrococcygeal teratoma in labor and the newborn (Morton A. Schiffer, Ernest Greenberg) 20992. vol. 72, '56, p. 1054-62 / Solid, histologically benign teratomas of the ovary (William F. Peterson) 20992. vol. 72, '56, p. 1094-1102 / Spontaneous rupture during labor of a presacral benign cystic teratoma (Norman R. Bloch a. o.) 20992. vol. 72, '56, p. 1146-1149 / Cervical teratoma (H. Orishejomi Thomas) 23979. vol. 44, '57, N. 188, p. 625-627 / A retinoblastic teratoma of the epididymis. Case report (W. L. Eaton, J. P. Ferguson) 25399. vol. 9, '56, N. 4, p. 718-720 / Argentaffin carcinoma [carcinoid] occurring in a benign cystic teratoma of the ovary (S. Falkmer) 25399. vol. 9, '56, N. 4, p. 727-730 / Case of teratoma of the liver, with fourteen-year postoperative survival (S. M. Yarbrough, G. Evashwick) 25399. vol. 9, '56, N. 4, p. 848-850 / A propos d'un cas de tératome malin [dysembryome complexe] de l'utérus avec inversion oncogénétique (Jean Berger, Georges Broquet) 26036.

A. 26, '56, N. 4, p. 192-195 / Teratoma in region of the pineal body (William James, H. Robert Dudley) 30402. vol. 14, '57, p. 235-241 / Malignant ovarian teratoma with complex extra-ovarian deposits (K. R. Dempster a. o.) 30417. vol. 63, '56, p. 589-591. Embryoma of the urinary bladder (Thomas N. Quilter) 30860. vol. 76, '56, p. 392-395 / Teratoma of testis in an infant (Williard C. Meyer, John P. Coughlin) 30860. vol. 77, '57, p. 285-287 / Report of the removal of a teratoma from the left lateral retroperitoneal space (Walter D. Wise, Raymond F. Helfrich) 37680. vol. 41, '57, p. 645-653

**Terbium:** Heat capacity of terbium from 15 to 350°K (L. D. Jennings, R. M. Stanton, F. H. Spedding) 29794. vol. 27, '57, N. 4, p. 909-913 / <sup>160</sup>Tb decay (G. Bertolini, M. Bettoni) 33260. Ser. 10, vol. 3, '56, p. 754-763. - s. a. Gadolinium

**Terbrugghen, Hendrik:** Über ein unbekanntes Bild des Hendrick Terbrugghen (Agnes Czobor) 33537. J. 71 '56, p. 229-232

**Tercier, Jean-Pierre:** La disgrâce d'un premier commis Tercier et "l'affaire de l'esprit" (1758-1759) (Didier Ozanam) 23365. vol. 113, '55, p. 140-170

**Ter Doest [Kloster]:** Handelsbedrijvigheid der Abdi Ter Doest (Marcel Vermander) 25712. D. 8, '57, p. 139-147

**Teredinidae:** Die Terediniden Ost- und Westindiens der holländischen Museums-Sammlungen zu Amsterdam und Leiden (Felix Roch) 39885. D. 34, '55, N. 8, p. 125-151

**Teredo:** A new shipworm, Teredo [Teredora] vattanas from the east coast of India (N. Balakrishnan Nair, O. N. Gurumani) 21818. vol. 10, '57, N. 111, p. 174-176 / The shipworm Teredo navalis in Maryland coastal waters (Rudolf S. Scheltema, R. V. Truitt) 26608. vol. 37, '56, p. 841-843

**Terenz:** Contaminatio (Walter R. Chalmers) 25752. N. S., vol. 7, '57, p. 12-14 / Der Prolog des Terenz (M. Pohlenz) 37525. vol. 27-28, '56, p. 434-443

**Terephthalsäure:** Sur l'acide diméthyl-2.3.téréphthalique (Marc Cachia, Henri Wahl) 26009. T. 244, '57, N. 6, p. 783-86. - s. a. Anthrachinon - Polykondensation Xylylendiamin

**Terman, Lewis Madison:** Dr. Lewis M. Terman †. 24007 '57, N. 5011, p. 170

**Termitidae:** Recherches sur le polymorphisme des termites supérieurs [Termitidae] (Charles Noirot) 21644. T. 17, '55, N. 3-4, p. 399-595 / Regenerative behavior and social homeostasis of termites (Alfred Emerson) 26608. vol. 37, '56, p. 248-258 / La cité des termites (S.-M. Skaife) 36068. A. 64, '57, N. 3, p. 114-126

**Ternäres System:** O trojnych sistemach s rassplavaniem bez obrazovanija chimičeskich soedinenij (L. L. Krupatkin) 39892. T. 25, '55, Vyp. 10, p. 1871-1876 / Elektroodnye potencialy splavov trechkomponentnych sistem s chimičeskimi soedinenijem (V. A. Jurkov, M. A. Krištal) 39890. T. 29, '55, Vyp. 5, p. 778-780. - s. a. Harnstoff

**Terpen:** Structure conformationnelle des terpènes (Yves René Naves) 24949. '56, Fasc. 7, p. 1020-1031 /

- terpeni in terapia (K. Marmorì) 36388. A. 37, '55, N. 12, p. 659-661
- Terpenoid** siehe Diterpenoid
- Terpentin**: Increased sulphate wood turpentine production. 25568. vol. 37, '56, N. 4, p. 108 / Sulphate turpentine symposium. 33689. vol. 133, '57, N. Mids., p. 7-8
- Terpentinöl**: Oil of turpentine (G. B. Pickering) 25851. vol. 5, '55, N. 3, p. 182-200
- Terphenyl**: Polučenie p-terfenila (B. M. Michajlov, P. M. Aronovič) 31051. '55, N. 5, p. 945-946. - s. a. Utrarot
- Terpineol** siehe Schwefelsäure
- Terpsichorov, N.**: N. Terpsichorov (S. Razumovskaja) 30936. G. 16, '53, 2, p. 39-44
- Terramycin**: The effect of terramycin compounds on healthy colonies [Bienenzucht] (Joseph O. Moffett, W. T. Wilson) 20848. vol. 97, '57, N. 1, p. 22-23. Intraperitoneal administration of terramycin in the treatment of generalized peritonitis (James J. Diamond, Robert R. Impink) 21089. vol. 93, '57, p. 449-452 / Terramycin in contagious catarrh [coryza] in poultry (R. H. Axworthy) 24053. vol. 112, '56, N. 12, p. 547-548 / Anticorps et réactions locales provoquées chez le lapin infecté de rickettsies murines et traité en même temps par la terramycine (Paul Giroud, Giacinto Ciaccio) 26027. T. 148, '54, p. 274-276 / La terramicine nella terapia dell'infezione tetanica (Ugo Volterrani) 28107. A. 115, '56, N. 12, p. 400-404. Terramycine. 34528. vol. 10, '55, N. 8, p. 506. - s. a. Tuberkelbazillus
- Terra sigillata**: Le secret de la "terra sigillata" (A. P.) 32617. '57, N. 3262, p. 76
- Terrasse** [geol.]: Bemerkungen zum Terrassen-Begriff (H. Boesch) 38746. D. 74, '57, N. 3, p. 234-238
- Tersteeg, J.**: J. Tersteeg (Gerben Colmjon) 28890. '53-'55, p. 86-94
- Tertermix**, Şerafettin Tevfik: Ecrace ve Dişçi mektepleri nebatat hocası: Dr. Şerafettin Tevfik Tertermix (T. Bagtop) 23417. vol. 7, '57, N. 2, p. 46-48
- Tertiär** [Formation]: Some problems of Tertiary geology on southern Australia (Martin F. Glaessner) 30596. vol. 87, '53, p. 31-45. - s. a. Ampelopsis - Nautiloidea - Neogen [geol.] - Ostracoda - Sandstein - Vulkanismus
- Tertullian**: Tertullians Apologeticum (B. Krivocheine) 27276. 10. '57, Sp. 397-399 / Sull'Apologeticum di Tertulliano e le varianti di autore (E. Paoli) 37525. vol. 27-28, '56, p. 318-323
- Terylen**: Terylene fabrics in preparation and finishing. 24031. vol. 32, '56, N. 383, p. 69 / The finishing of terylene fabrics. 24031. vol. 33, '56, N. 385, p. 76 / Terylene seersuckers. 24031. vol. 33, '57, N. 393, p. 100 / Soft finishes on terylene. 24031. vol. 33, '57, N. 398, p. 61 / Terylene in commercial production. 25556. vol. 33, '55, N. 6, p. 512-513 / "Terylene" in filtration processes. 25568. vol. 38, '57, N. 5, p. 201. Action of hydrazine on "terylene" (J. C. Atkinson, J. B. Speakman) 25581. '57, N. 3, p. 74 / Fabricación de una manguera de terylene. 26577. A. 31, '56, N. 8, p. 567 / Success of terylene dry felts. 33689. vol. 132, '56, N. Ann. Rev., p. 26-27 / Användning av terylene inom gummiindustrien (Stig Neubeck) 38063. A. 86, '56, N. 33, p. 741-45
- Teschen** [Herzogtum]: The duchy of Teschen as Zwi-schenland (William J. Rose) 38528. vol. 48, Ser. 3, '54, Sect. 2, p. 87-97
- Tesla, Nicola**: Dve knjige o Tesli (S. Cucić) 31276. Kn. 379, '57, p. 639-640 / Nikola Tesla. 1856-1943 (E. J. Holmgren) 32608. vol. 178, '56, N. 4548, p. 1426
- Tesnière, Lucien**: Lucien Tesnière. 1893-1954 (André Vaillant) 33817. vol. 32, '55, p. 339-340
- Tessai, Tomioka**: Tomioka Tessai (B. Kojo Sakamoto) 24797. vol. 15, '56-57, p. 176-182 / Japanese master. 38300. vol. 69, '57, N. 15, p. 56
- Tessin** [Kanton]: Autumn in Tessin (Hermann Hesse) 28245. vol. 10, '57, N. 4, p. 303-306
- Test** siehe Psychotest
- Testament**: A universal wills law: a necessity in an atomic era (E. J. Gould) 20843. vol. 43, '57, N. 2, p. 139-142 / Contracts to make wills (O. M. Stone) 32179. 20. '57, p. 314-15 / Contracts to make wills, and the scope of section 24, Wills Act, 1837 (O. M. Stone) 32179. 20. '57, p. 511-13
- Testi, Fulvio**: Documenti per la storia del Barocco italiano: un discorso a Filippo IV di Fulvio Testi (Gior-gio Boccolari) 26213. N. S., A. 23, '55, p. 588-596. La mision de Fulvio Testi (Manuel Fernandez Alva-rez) 28702. vol. 17, '57, N. 66, p. 79-148
- Testosteron**: Testosterone (Joseph Schwartzman) 22645. vol. 71, '54, p. 99-110 / Studies in steroid metabo-lism. IV. Evidence for the formation of a water-soluble conjugation during in vitro incubation of human tissue with testosterone (H. H. Wotiz, B. S. Ziskind, H. M. Lemon, M. Gut) 23412. vol. 22, '56, N. 2, p. 266-268 / Hormonal therapy in cancer of the breast. 10. The effect of vinyltestosterone therapy on clinical course and hormonal excretion (A. Segaloff, D. L. Gordon a. o.) 25399. vol. 8, '55, N. 5, p. 903-905. Testosterone subs make first team. 25556. vol. 34, '56, N. 18, p. 2134-36 / Action de la testostérone sur la morphogénèse de l'épididyme du coq (R. Maraud, R. Stoll) 26027. T. 148, '54, p. 108-112 / Action de la testostérone sur les éléments de testicule chez le cobaye (Jean Marescaux, Alexandre Petrovic) 26027. T. 148, '54, p. 596-597 / Action de la testostérone sur la morphogénèse de l'épididyme du coq (R. Maraud, R. Stoll) 26027. T. 148, '54, p. 676-679 / Effet de la testostérone sur le bilan calcique chez le rat castré (P. Mandel, A. Ebel, R. Fontaine) 26027. T. 148, '54, p. 713-715 / Recherches expérimentales sur l'action de la testostérone instillée dans la corne utérine de la lapine prépubère soumise à une action folliculinique modérée (A. Moquot) 26027. T. 148, '54, p. 2064-2065 / The influence of testosterone on the growth of the urinary bladder (Charles D. Kocha-kian a. o.) 27119. vol. 60, '57, p. 80-82 / Effects of testosterone administration on acid soluble and in-soluble glycogen in the levator ani muscle (Roland K. Meyer, Lee G. Hershberger) 27119. vol. 60, '57, p. 397-402 / Steroid total synthesis - hydrochrysene ap-proach. 10. Total synthesis of testosterone (William S. Johnson, Brian Bannister, Raphael Pappo a. o.)



29564. vol. 78, '56, N. 24, p. 6354-6361 / Studies in steroid metabolism. V. The conversion of testosterone-4-C<sup>14</sup> to estrogens by human ovarian tissue (Herbert H. Wotiz a. o.) 29726. vol. 222, '56, p. 487-495 / The metabolism of testosterone-4-C<sup>14</sup> in human subjects II. (W. Roy Slaunwhite jr., Avery A. Sandberg) 29726. vol. 225, '57, p. 427-433 / Metabolism of 4-C<sup>14</sup>-testosterone in human subjects. I. Distribution in bile, blood, feces and urine (Avery A. Sandberg, W. Roy Slaunwhite) 29819. vol. 35, '56, N. 12, p. 1331-1339. Myotrophic [anabolic] activity of 4-substituted testosterone analogs (G. Sala, G. Baldratti) 34469. vol. 95, '57, p. 22-24. - s. a. Ester - Folsäure - Muskel - Succinoxidase
- Testosteronpropionat:** Metabolic Studies in paralytic acute anterior poliomyelitis. 4. Effects of testosterone propionate and estradiol benzoate on calcium, phosphorus, nitrogen, creatine and electrolyte metabolism... (G. Donald Whedon, Ephraim Shorr) 29819. vol. 36, '57, N. 6, p. 995-1033 / Effect of testosterone propionate on myosin, collagen and other protein fractions in striated muscle of gonadectomized rats (Robert O. Scow, Susie N. Hagan) 27119. vol. 60, '57, p. 273-276
- Testudo:** An experimental study of the secondary olfactory connexions in *Testudo graeca* (H. J. Gamble) 29641. vol. 90, '56, p. 15-29 / Giant tortoises of the Galapagos islands [Testudo] (Audrey Noel Hume) 39881. vol. 11, '56, N. 2, p. 59-62
- Tétanie:** Etude de l'épreuve du garrot sous contrôle électromyographique dans la tétanie latente de l'adulte (F. Thiébaud, F. Isch etc.) 36028. T. 95, '56, N. 6, p. 478-483. - s. a. Elektromyographie
- Tetanus:** Post-tetanic potentiation in the visual system of cats (John R. Hughes, Edward V. Evarts a. o.) 21030. vol. 186, '56, N. 3, p. 483-487 / Clinical observations on 712 cases of tetanus subject to four different methods of treatment (Ricardo Veronesi) 20980. vol. 232, '56, N. 6, p. 629-647 / Investigation of the physical properties of tetanus toxoids (J. F. Largier, F. J. Joubert) 23412. vol. 20, '56, N. 2, p. 407-408 / Purification of tetanus toxin (J. F. Largier) 23412. vol. 21, '56, N. 3, p. 433-438 / Prophylactic value of tetanus antitoxin in mice previously injected with horse serum (Leon S. Kind) 24007. '57, N. 5017, p. 498-99 / Notes on prevention of tetanus in injured persons (H. J. Parish, L. J. M. Laurent a. o.) 24007. '57, N. 5019, p. 639-640 / Adsorption of tetanus toxin by brain tissue (A. J. Fulthorpe) 30156. vol. 54, '56, N. 3, p. 315-327 / Post-tetanic enhancement of action potential in vitro (O. Holmes) 30566. vol. 134, '56, p. 6P-7P / The action of tetanus toxin on the inhibition of motoneurons (V. B. Brooks a. o.) 30566. vol. 135, '57, p. 655-672 / Tetanus of oral origin (Irwin B. Robinson, Daniel M. Laskin) 33446. vol. 10, '57, N. 8, p. 831-838. - s. a. Antihistamin - Cholinesterase - Gehirn - Strychnin
- Tethya:** Les lophocytes de l'éponche siliceuse *Tethya lyncurium* Lamarck et leur évolution (Odette Tuzet, Jean Paris) 26009. T. 244, '57, N. 25, p. 3088-3090. Greffes homoplastiques et bourgeonnement expérimental chez *Tethya lyncurium* Lamarck (Jean Paris) 26009. T. 245, '57, N. 5, p. 578-580
- Tetraäthylammonium:** Studies on the renal tubular trans-

port of tetraethylammonium ion in renal slices of the dog (A. Farah, B. Rennick) 30526. vol. 117, '56, p. 478-487

**Tetrabothrius:** The scolex of *Tetrabothrius affinis* [Lönnberg], a cestode from *Balaenoptera musculus* L., the blue whale (Gwendolen Rees) 33743. vol. 46, '56, N. 3-4, p. 425-442

**Tetrachloräthylen** siehe Natrium - Tetrafluoräthylen

**Tetrachlorkohlenstoff:** Solutions de phénol et de xylo-  
lénol-126 dans le tétrachlorure de carbone (David Bono-  
no) 24949. '56, Fasc. 10, p. 1368-1370 / The inter-  
action of carbon tetrachloride with basic nitrogen com-  
pounds (R. F. Collins) 25581. '57, N. 22, p. 704. Internal pressure of carbon tetrachloride between -70° and 70° (H. Denninga, R. L. Scott) 29794. vol. 23, '55, N. 10, p. 1911-1914 / Effect of carbon tetrachloride injury on plasma and liver vitamin B<sub>12</sub> (Richard S. Yamamoto a. o.) 34469. vol. 94, '57, p. 497-500. Parenteralna aplikacija tetraklormetana [carbonei tetrachloridum]. IV. Supkutana aplikacija tetraklormetana kod konja (M. Winterhalter, M. Delak) 39200. vol. 26, '56, N. 11-12, p. 299-306 / do. V. Supkutana aplikacija tetraklormetana kod goveda. p. 307-312. - s. a. Ascites - Leitfähigkeit - Phenol

**Tetracyclin:** Tetanus infection of cornea. Its treatment with achromycin (Jun Tsutsui) 21001. vol. 43, '57, p. 772-774 / Dosage des tétracyclines (A. Fouchet) 21622. T. 14, '56, N. 7-8, p. 553-555 / Tetracycline battle continues. 25556. vol. 33, '55, N. 4, p. 302. Načal'nye stadii sinteza tetraciklinov (M. M. Semjakin) 26532. T. 112, '57, p. 669-672 / Importanza attuale della tetraciclina in terapia (Zaira Semenza Ammon) 28107. A. 115, '56, N. 10, p. 334-336 / Studies of the reversible epimerization occurring in the tetracycline family. The preparation, properties and proof of structure of some 4-epitetracyclines (J. R. D. McCormick, Sidney M. Fox, Leland L. Smith) 29564. vol. 79, '57, N. 11, p. 2849-2858 / A study of tetracycline dosage in cattle which are anaplasmosis carriers (C. C. Pearson, W. E. Brock a. o.) 29624. vol. 130, '57, N. 7, p. 290-292 / El valor de los antibióticos de amplio espectro-tetraciclina - en la cirugía del esófago y en la gastrectomía total (Carlos Aguirre, Miguel Halabi) 34168. vol. 43, '56, N. 37, p. 2814-2816

**Tetracyclin** siehe Rekurrenzfieber

**Tetrafluoräthylen:** Sur les vibrations fondamentales gauches du tétrafluoro-éthylène et du tétrachloro-éthylène (Itakura Gamo) 26009. T. 245, '57, N. 1, p. 54-56 / The thermal decomposition of tetrafluoro-ethylene (B. Atkinson, V. A. Atkinson) 29802. '57, N. 401, p. 2086-2094

**Tetragonia:** Ribulose-1,5-diphosphate from and CO<sub>2</sub> fixation by *Tetragonia expansa* leaves extract (J. Mayaudon, A. A. Benson, M. Calvin) 23412. vol. 23, '57, N. 2, p. 342-351

**Tetrahydrofuran:** Réduction par LiAlH<sub>4</sub> de deux tétrahydrofurannes homologues à chaînes latérales substituées par le groupement nitrile (Vladimir C. Arsenijevic, Danica Dj. Stefanovic) 26009. T. 243, '56, N. 14, p. 964-966 / O vzaimodejstvii tetragidrofurana s četyrechchloristym kremniem (N. I. Sujkin) 26532. T. 113, '57, p. 366-367 / Spektry pogloščenijsa tetra-

alkiltetragidrofuran dionov i nekotorych ich proizvodnykh v ul'trafiol'etovoj i vidimoj oblastjach (I. K. Korobicyna, L. A. Kazicyna, Ju. K. Jur'ev) 39892. T. 25, '55, Vyp. 7, p. 1394-1400. - s. a. Keton [chem.] - Spiran

**tetrahydrozolin:** Cardiovascular evaluation of a pressure amine [tetrahydrozoline] showing hypotensive properties in man (Frank A. Finnerty jr. a. o.) 34469. vol. 94, '57, p. 376-379

**tetrahymena:** The application of a standard counting method in estimation of growth in normal and heat-treated cultures of *Tetrahymena pyriformis* (Otto Scherbaum) 20328. vol. 40, '57, Fasc. 1, p. 7-12 / Effects of atabrine and flavin mononucleotide on oxidation of succinic acid by *Tetrahymena* preparations (H. J. Eichel) 23412. vol. 22, '56, N. 3, p. 571-573 / Variations in growth characteristics of seven strains of *Tetrahymena* (B. W. McCashland, V. A. Johnson) 28475. vol. 21, '57, N. 1, p. 11-19 / Respiratory enzyme studies in *Tetrahymena pyriformis*. II. III. (Herbert J. Eichel) 29726. vol. 22, '56, p. 121-144. - s. a. Porphyrin

**tetralin:** Radical-capture agents in tetralin. Measurement of relative efficiencies and correlation with structure (D. S. Davies, H. L. Goldsmith, A. K. Gupta a. o.) 29802. '56, December, N. 958, p. 4926-4933. Interaction of 6-acetyltetralin and excess of Friedel-Crafts ethylating agent (G. Baddeley, W. Pickles) 29802. '57, July, N. 557, p. 2855-2857 / Normal stress effects in tetralin solutions of polyisobutylene (J. E. Roberts) 32608. vol. 179, '57, N. 4557, p. 487-488. - s. a. Indan

**tetralon:** Some compounds from 5-methoxy-8-methyl- and 5-methoxy-6:8-dimethyl-1-tetralones (Wesley Cocker, B. E. Cross, W. R. N. Williamson) 29802. '57, N. 827, p. 4146-4147. - s. a. Naphthol

**tetralophodon:** Présence de *Tetralophodon longirostris* dans le vindobonien inférieur de Tunisie (Frédéric-Marie Bergounioux, Fernand Crouzel) 24986. T. 6, '56, Fasc. 4-5, p. 547-558

**etramin:** Dérivés oxygénés de tétramines tertiaires: Etude chimique et pharmacologique (René Hazard, J. Cheymol etc.) 26009. T. 242, '56, N. 18, p. 2259-61

**etranychus:** Transmission of resistance between strains of two-spotted spider mites (E. A. Taylor, F. F. Smith) 29896. vol. 49, '56, N. 6, p. 858-859 / The effect of certain acaricides on two species of spider mites on cotton [Tetranychus] (R. L. Robertson, F. S. Arant) 29896. vol. 49, '56, N. 6, p. 860-861 / Experiments for the control of spider mites on lima beans (J. Wilcox, A. F. Howland) 29896. vol. 50, '57, N. 2, p. 128-132 / Effect of temperature on the development of *Tetranychus telarius* L. (N. W. Hussey, W. J. Parr) 32608. vol. 179, '57, N. 4562, p. 739-740

**etrao:** On the body temperature of *Tetrao urogallus* Lin. at hatching, and its immediately following drop (Per Eric Lindahl, Vidar Marcström) 20459. A. 37, '56, p. 43-51 / Rearing of the Capercaillie in captivity (J. H. Marchlewski) 23085. vol. 61, '55, N. 6, p. 288-90. Vlijanie kamennogo glucharja na arhitektoniku krovy listvennicy (A. A. Mežennyj) 23798. T. 42, '57, p. 84-85 / Notes sur un nid de Grand Tétrás, *Tetrao urogallus* L. (Charles Vaucher) 33375. vol. 21, '52, N.

223-24, p. 250-253 / Samcovoe operenie usamki glucharja (V. Ja. Parovščikov) 34184. G. 43, '54, 7, p. 118

**Tetraploidie:** Tetraploid varieties of *Sorghum vulgare* (H. Doggett) 32608. vol. 179, '57, N. 4563, p. 786. - s. a. Medicago - Trifolium

**Tetrapoden:** The mode of branching in the early history of tetrapods (Friedrich von Huene) 21818. vol. 9, '56, N. 108, p. 910-912

**Tetrastes:** Ancora sulla ricomparsa del *Francolino di monte* - *Tetrastes bonasia rupestris* [Brehm] - nell'Ossola [Alpi Lepontine] (Edg. Moltoni) 36390k. vol. 27, '57, N. 2, p. 121-122

**Tetraxylopteris:** *Tetraxylopteris schmidtii* gen. et sp. nov., a probable pteridosperm precursor from the Devonian of New York (Charles B. Beck) 20919. vol. 44, '57, N. 4, p. 350-367

**Tetrazin:** Heterocyclic analogs of terphenyl:3,6-diaryl-1,2,4,5-tetrazines (Richard H. Wiley, C. H. Jarboe, F. N. Hayes) 30462. vol. 22, '57, N. 7, p. 835-836

**Tetrazol:** The molecular configuration of 1,4-dimethyl-5-iminotetrazole (John H. Bryden) 20138. vol. 10, '57, Pt. 2, p. 148 / Study on the effect of overdosis of pentylenetetrazol and barbiturate combinations in human volunteers (Joseph F. Fazekas, Leo R. Goldbaum, Theodore Koppányi a. o.) 20980. vol. 231, '56, N. 5, p. 531-541 / The enzymatic reduction of tetrazolium salts by amines (J. R. Lagnado, T. L. Sourkes) 25365m. vol. 34, '56, p. 1095-1106 / La réduction des sels de tétrazolium par les infusoires ciliés (E. Fauré-Fremiet, Michèle Gauchery) 26027. T. 148, '54, p. 640-642 / Tetrazolium compounds. 5. Polarography of triphenyltetrazolium bromide and some of its substituted derivatives (H. Campbell, P. O. Kane) 29802. '56, N. 603, p. 3130-3139 / A simplified blue tetrazolium reaction (Richard O. Recknagel, Marilyn Litteria) 30240. vol. 48, '56, N. 3, p. 463-468 / Synthesis and characterization of nitraminotetrazoles (James A. Garrison, Robert M. Herbst) 30462. vol. 22, '57, N. 3, p. 278-283 / Synthesis of 1-substituted tetrazoles (F. G. Fallon, Robert M. Herbst) 30462. vol. 22, '57, N. 8, p. 933-936

**Tetronsäure** siehe Anhydrid

**Tetrolöse** siehe Saccharinsäure

**Tetryl** siehe Pentaerythritoltetranitrat

**Têtu, Jean-Marie:** Nécrologue sur Jean-Marie Têtu. 24357. '56, N. 120, p. 589

**Teuerung:** Rost dorogovizny v SŠA (I. A. Alekseev) 39334. '53, 6, p. 113-119

**Texas [USA]:** The ayes of Texas. 38300. vol. 69, '57, N. 15, p. 15-16. - s. a. Erdölvorkommen - Erdölwirtschaft - Känozoikum - Rassenfrage - Streeter, Th. W. - Versicherung - Wasserversorgung

**Textil-:** Textiles and the inventive spirit (J. R. Whinfield) 30811. vol. 47, '56, N. 1, p. P5-P11

**Textilarbeiter:** Labour conditions in jute mills. 25919. vol. 94, '57, N. 2412, p. 1094

**Textilchemie:** Textile chemical theme: billions. 25556. vol. 35, '57, N. 16, p. 104-106 / Matter of words. 25574. vol. 79, '56, N. 15, p. 12, 14



**Textilforschung:** The research in British industry. 24031. vol. 33, '56, N. 385, p. 45 / Research report. 24031. vol. 33, '57, N. 397, p. 54 / Research on research. 24031. vol. 33, '57, N. 398, p. 35 / Second meeting. Institute of Textile Science. 25579. vol. 8, '56, N. 11, p. 75 / Textile research. 25919. vol. 94, '57, N. 2404, p. 662 / The scientist in the textile industry (H. W. Partridge) 30811. vol. 48, '57, N. 5, p. P321-P325. New phase in textile research at Leeds university (A. Laing) 38897. vol. 29, '56, N. 1, p. 21-22 / Congrès international de la recherche scientifique appliquée à l'industrie textile. 34934. A. 11, '55, N. 9, p. 1407-10. L'industrie textile danoise et son institut de recherches (H. George) 24518. vol. 70, '56, N. 10, p. 47-58

**Textilindustrie:** Concomitants of re-equipment. 24031. vol. 33, '56, N. 385, p. 48-49 / Flexibility of production in a small mill. 24031. vol. 33, '57, N. 396, p. 55. L'industrie textile en 1955 (J. P. de Bodt) 24711k. A. 22, '56, N. 3 / Les industries textiles. 25257. '57, N. 21, p. 46-47 / K textilní výroba na Moravě a ve Slezsku ve druhé polovině 18. stol. (F. Mainuš) 25429. R. 75, '56, p. 225-260 / U.K. textile industry's case against cloth imports. 25919. vol. 92, '56, N. 2345, p. 245. Future set-up of the textile industry. 25919. vol. 93, '56, N. 2370, p. 214 / British firm to manufacture non-woven fabrics. 25919. vol. 93, '56, N. 2375, p. 453. Textile industry's reaction to customs union proposal. 25919. vol. 93, '56, N. 2381, p. 761 / Common market for textiles in Europe (R. Robson) 25919. vol. 93, '56, N. 2382, p. 811 / Outlook for Lancashire mills improves towards close of year. 25919. vol. 93, '56, N. 2390, p. 150-152 / Textile output in 1956 lower. 25919. vol. 94, '57, N. 2400, p. 465 / Trend of textile output upward. 25919. vol. 94, '57, N. 2407, p. 837. Restriction on imports not likely to affect modernisation of textile industry programme. 25919. vol. 94, '57, N. 2408, p. 905 / Textile industry. 25919. vol. 94, '57, N. 2411, p. 1030 / Upward trend in mill textile output. 25919. vol. 94, '57, N. 2411, p. 1036 / Textile industry in western countries. 25919. vol. 94, '57, N. 2412, p. 1088 / La production textile continue à demeurer à l'écart du mouvement d'expansion. 26783. A. 11, '55, N. 511, p. 11-12 / Le Nord et le Pas-de-Calais dans la bataille du textile. 26783. A. 11, '55, N. 517 etc., p. 10-11 / De ontwikkeling van de textielindustrie (M. Fraenkel) 26857. J. 41, '55, N. 1983, p. 554-556 / Industriële overcapaciteit. Een structurele norm toegepast op de Europese textielindustrie (S. Wisselink) 26857. J. 51, '56, N. 2055, Beil. De Canadese textielindustrie in 1955. 26869. J. 50, '56, N. 12, p. 7 / Engineering of post-war expansions at Courtaulds [Canada] Limited. 27144. vol. 39, '56, N. 12, p. 1655-1670 / L'industrie textile suisse. 27418. A. 11, '56, N. 10, p. 934-945 / Hong Kong textile industry. 27539. vol. 21, '56, N. 21, p. 663-666 / L'industrie textile belge à l'exposition 1958 (P. De Vos) 29214. A. 11, '57, N. 5, p. 272-76 / Esquema de nuestra industria textil. 29254. '57, N. 283, p. 299-311. Recruitment for the textile industry (Lustig) 30811. vol. 47, '56, N. 8, p. 738 / Women and the textile industry. 30811. vol. 48, '57, N. 9, p. P565-P566 / Trade associations in the textile, lumber and paper industries. 33840. vol. 29, '57, N. 3, p. C.91 / Des hommes de l'industrie textile (M. P. W. Webb) 34934. A. 11, '55, N. 11, p. 1709-14 / La situation de l'industrie textile en Europe en 1955. 34934. A. 12, '56, N. 4, p. 479-486 / Est-il nécessaire de perfectionner les spécia-

listes dans l'industrie textile? 34934. A. 12, '56, N. 6, p. 788-790 / Conclusions de la commission de l'industrie textile. 34934. A. 12, 1956, N. 8, p. 1161-1163 / Le textile lillois durant la crise 1846-1851 (F. P. Codaccioni) 36036. T. 38, '56, N. 149, p. 29-63 / La crise de l'industrie textile à Roubaix au milieu du XIX<sup>e</sup> siècle (Léon Machu) 36036. T. 38, '56, N. 149, p. 65-75 / L'industria tessile francese al tempo del secondo impero (G. Carfora) 36406. A. 46, '56, N. 6, p. 518-522 / Problems of the European textile industry. 37379. vol. 163, '56, N. 4072, p. 342 / The textile industry (F. Mayer-Gunthof) 37379. vol. 163, '56, N. 4079, Suppl. p. 53-54 / The textile industries. 37379. vol. 164, '56, N. 4100, p. 18-20. Courtaulds - Celanese merger. 37379. vol. 165, '57, N. 4128, p. 522 / Očerki istorii tekstil'noj promyšlennosti (A. M. Razgon) 39336. '56, 12, p. 154-159 - s. a. Automatisierung - Klimaanlage - Rationalisierung - Sozialistischer Wettbewerb - Textilwirtschaft

**Textilingénieur:** L'école professionnelle textile et la formation des techniciens (J. Desees) 34934. A. 13, '57, N. 1, p. 103-110 / En Union soviétique: la formation des ingénieurs textiles (U. Liebscher) 34934. A. 13, '57, N. 2, p. 243-248

**Textilkunst:** Ornamentirovanie tkaney v Indii (N. R. Gupt) 37258. '56, 4, p. 92-104. - s. a. Museum

**Textilmaschine:** Practical replacement keeps textile machine works up to date (Rupert Le Grand) 21120. vol. 101, '57, N. 14, p. 117-121 / The Raper Autolevellers for long staples. 24031. vol. 32, '56, N. 384, p. 52-53 / Machinery for bonded fibre fabrics. 24031. vol. 32, '56, N. 384, p. 56-57 / Swiss textile machinery review. 24031. vol. 33, '56, N. 385, p. 65-69. New "Shirley" beater compartment. 24031. vol. 33, '56, N. 386, p. 58 / New ring frame for worsted and man-made staples. 24031. vol. 33, '56, N. 386, p. 59-60 / Pirm stripper for fibrous yarns. 24031. vol. 33, '56, N. 386, p. 63 / New machines for knitwear. 24031. vol. 33, '56, N. 391, p. 60 / Novel Italian machine. 24031. vol. 33, '57, N. 393, p. 57 / Fully fashioned hose machine. 24031. vol. 33, '57, N. 393, p. 59. Heat-setting machine for half-hose. 24031. vol. 33, '57, N. 393, p. 60 / American all-purpose automatics. 24031. vol. 33, '57, N. 394, p. 64-65 / Tufting machines today. 24031. vol. 33, '57, N. 397, p. 65-69. Swiss machinery. 24031. vol. 33, '57, N. 397, p. 82-85 / Les peignes (A. Seidel) 34934. A. 11, '55, N. 10, p. 1589-98 / Influence sur le duitage (J. Schneider) 34934. A. 12, '56, N. 2, p. 179-190 / L'organisation de l'usine (G. Pascal) 34934. A. 12, '56, N. 2, p. 251-64 / Définition des principaux termes utilisés en mécanique textile (F. Ecochard) 34934. A. 12, '56, N. 5, p. 697-708 / Un nouvelle câbleuse. 34934. A. 13, '57, N. 1, p. 121 / Textile machine inventions. 37379. vol. 166, '57, N. 4141, p. 88. - s. a. Strickmaschine Webstuhl

**Textilmesse:** British textiles fair abroad. 24031. vol. 33, '57, N. 393, p. 34-35

**Textilprüfung:** Calibrating incline plane tester. 24031. vol. 33, '56, N. 385, p. 60-62 / Shock testing of high tenacity yarns. 24031. vol. 33, '56, N. 390, p. 49. Compression test. 24031. vol. 33, '57, N. 393, p. 47. Textile testing (H. M. Taylor) 32608. vol. 178, '56, N. 4547, p. 1369 / L'emploi de l'immersion dans l'huile

pour analyse des stries apparaissant sur tissus (N. Iwanow, R. Schneider) 34934. A. 12, '56, N. 1, p. 73-80 / La mesure d'uniformité des nappes, rubans mèches et filés (H. Stein) 34934. A. 13, '57, N. 1, p. 43-52

**Textiltechnik:** The expanding technology of industrial textiles. 24031. vol. 33, '57, N. 395, p. 44-46 / Regulating the process and sampling the products. 24031. vol. 33, '57, N. 398, p. 48 / Textiles hit by technology. 25556. vol. 35, '57, N. 17, p. 122-124 / Influence of temperature and humidity on fading (P. W. Cunliffe) 30748. vol. 72, '56, N. 7, p. 330-332 / Resistance to penetration by water of fabrics permeable to air. 30811. vol. 47, '56, N. 1, p. P32-P34 / Textile technology, craft or technique (K. Greenwood) 30811. vol. 47, '56, N. 2, p. P128-P129 / The action of light on textile materials (G. S. Egerton) 30811. vol. 47, '56, N. 8, p. P476-P480 / La teneur en eau des textiles (W. Schulke, R. Glück) 34934. A. 12, '56, N. 7, p. 1019-28 / "Qualité et labelling textiles". 34934. A. 12, '56, N. 9, p. 1210 / Numérotation textile (J. Corbière) 34934. A. 12, '56, N. 9, p. 1233-1239 / La conférence internationale "Qualité et labelling textiles". 34934. A. 12, '56, N. 10, p. 1367-90 / Theory and practice in textiles. 37379. vol. 163, '56, N. 4084, p. 756-58. - s. a. Textilveredlung

**Textilveredelung:** Metallic coatings on textiles. 24031. vol. 33, '56, N. 385, p. 74 / Technology of wash-and-wear fabrics. 24031. vol. 33, '56, N. 386, p. 44-45. Minimum care finishes (A. F. Cheshire) 24031. vol. 33, '57, N. 395, p. 77-78 / Metallic yarns in finishing processes. 24031. vol. 33, '57, N. 397, p. 92 / Modern resin finishing of textiles practice and research (G. Landells) 30748. vol. 72, '56, N. 4, p. 137-146 / Le flockage électrostatique (F. Hesse) 34934. A. 12, '56, N. 3, p. 361-76 / Textile finishing. Bleaching: dyeing: printing: finishing (A. J. Hall) 35204. vol. 39, '54, p. 542-550 / do. vol. 40, '55, p. 493-501. - s. a. Textiltechnik

**Textilwirtschaft:** That ten per cent. 24031. vol. 33, '57, N. 393, p. 33 / Textiles could be cheaper! 24031. vol. 33, '57, N. 393, p. 36-37 / Business is show business. 24031. vol. 33, '57, N. 394, p. 41 / Changing pattern in textile markets. 24031. vol. 33, '57, N. 398, p. 38-39 / Textiles in 1954 (M. Harris, J. Krasny) 25556. vol. 33, '55, N. 2, p. 117-118 / Textile recovery continues. 25556. vol. 33, '55, N. 46, p. 4966-67 / U.K.'s export trade in textiles. 25919. vol. 92, '56, N. 2343, p. 165 / Textile exports decline in 1955. 25919. vol. 92, '56, N. 2344, p. 201 / Textile exports. 25919. vol. 92, '56, N. 2349, p. 445 / Textile controversies in the U.K. 25919. vol. 92, '56, N. 2353, p. 653 / The economics of Ambar Charkha (R. K. Hazari) 25919. vol. 92, '56, N. 2354, p. 708-709 / Textile export trade in the doldrums. 25919. vol. 92, '56, N. 2358, p. 909 / Freeze on textile front thaws. 25919. vol. 92, '56, N. 2364, p. 1177 / Indo-Burma textile deal. 25919. vol. 93, '56, N. 2368, p. 110 / Offtake of textile products slow. 25919. vol. 93, '56, N. 2368, p. 117. Augmenting exports of textiles. 25919. vol. 93, '56, N. 2370, p. 212 / World textile trade. 25919. vol. 93, '56, N. 2380, p. 709 / Selling pressure in textiles. 25919. vol. 93, '56, N. 2382, p. 800 / Textile situation. 25919. vol. 93, '56, N. 2387, p. 1026 / Japanese textile exports to U.S. 25919. vol. 94, '57, N. 2394, p.

170 / Meeting of world textile interests. 25919. vol. 94, '57, N. 2402, p. 564 / Textile talks with Pakistan prove unsuccessful. 25919. vol. 94, '57, N. 2411, p. 1037 / Prospects of textile exports to Australia in jeopardy. 25919. vol. 95, '57, N. 2417, p. 13 / International textile work shows fast progress (Wm. D. Appel) 31503. vol. 28, '57, N. 2, p. 38-40 / Une grande enquête de "Marchés coloniaux du monde" sur la politique textile dans les pays d'outre-mer. 31553. A. 12, '56, N. 559, p. 2107-2108 / L'aide promise aux producteurs de textiles d'outre-mer doit venir une réalité (Georges Pousseno) 31553. A. 12, '56, N. 560, p. 2130-31 / Pour une politique à l'échelle de l'Union française. 31553. A. 12, '56, N. 575, p. 2986-2988 / Les textiles: besoin essentiel. 34934. A. 11, '55, N. 8, p. 1291-93 / Surveiller le marché pour connaître les tendances (F. Nepveu-Nivelle) 34934. A. 12, '56, N. 1, p. 86-94 / Pour bien vendre... savoir d'abord s'y préparer (F. Nepveu-Nivelle) 34934. A. 12, '56, N. 3, p. 431-40 / Promouvoir les ventes (F. Nepveu-Nivelle) 34934. A. 12, '56, N. 6, p. 883-92 / Esprit de service, facteur d'expansion (F. Nepveu-Nivelle) 34934. A. 12, '56, N. 12, p. 1769-74. Le budget textile. 34934. A. 13, '57, N. 2, p. 144-45. La consommation de textiles. 34934. A. 13, '57, N. 3, p. 389-390 / Marketing and manufacturing services and margins for textiles (L. D. Howell) 38016. '52, N. 1062, p. 1-289 / Textile compromise. Japan's exports. 38300. vol. 69, '57, N. 4, p. 53. - s. a. Kunstfaser - Textilindustrie - Zoll

**Thai** siehe Bibel

**Thalamus:** Thalamic control of certain normal and abnormal cortical rhythms (B. Ralston, C. Ajmone-Marsson) 27028. vol. 8, '56, N. 4, p. 559-582 / Loss of right hemisphere due to natural causes. Absence of functioning right thalamus with related thalamic syndrome and continued recognition of painful stimuli on the hemiplegic side (S. Weiss, I. Levi a. o.) 27028. vol. 8, '56, N. 4, p. 682-684 / Alternation in somatic afferent transmission through the thalamus by central mechanisms and barbiturates (Ellen Eva King a. o.) 30526. vol. 119, '57, p. 48-63 / The inhibitory effect of stimulation of a thalamic nucleus on neural activity in the motor cortex (Choh-Luh Li) 30566. vol. 133, '56, p. 40-53

**Thalarctos:** Polar bears how they live and what they do in the vast ice-world of the arctic regions (David Haig-Thomas) 39881. vol. 11, '56, N. 4, p. 107-110

**Thalassaemia** siehe unter Anämie

**Thalassens:** Observations of Elegant Terns at San Diego, California [Thalassus elegans] (B. L. Monroe) 39490. vol. 68, '56, N. 3, p. 239-44

**Thales:** Thales and the diameter of the sun and moon (A. Wasserstein) 30109. vol. 76, '56, p. 105

**Thallium:** Complexes halogénés du thallium mono et trivalent en milieu acide (Dora Peschanski, Suzanne Valladas-Dubois) 24949. '56, Fasc. 8-9, p. 1170-1182 / Complexes histamine - sels de thallium (Simone Hatem) 26009. T. 244, '57, N. 1190-1192 / Sur la répartition du thallium radioactif chez le rat (René Truhaut, Paul Blanquet etc.) 26009. T. 245, '57, N. 1, p. 116-119 / Sur la répartition du <sup>204</sup>Tl autoradiographique chez le lapin. Preuve de sa localisation au niveau du système pileux (René Truhaut, Paul Blan-



- quet etc.) 26009. T. 245, '57, N. 2, p. 234-237 / Issledovanja sverchprovodjaščich svojstv plenok tallija i olova (N. V. Zavarickij) 26532. T. 86, '52, p. 501-504 / Refraction and dispersion of thallium bromide iodide (William S. Rodney, Irving H. Maltison) 30439. vol. 46, '56, N. 11, p. 956-961 / The stability of thallium(I) citrate complex (Joseph A. Schufle, Carl d'Agostino) 30552. vol. 60, '56, N. 12, p. 1623-1624. Investigations on the  $\beta$ -decay of  $^{208}\text{Tl}[\text{ThC}'']$  (F. Demichelis, R. A. Ricci) 33260. Ser. 10, vol. 3, '56, p. 377-389 / Thallium activated CsI for scintillation spectroscopy (W. Beusch, H. Knoepfel a. o.) 33260. Ser. 10, '57, vol. 5, p. 1355-1357 / On the neutron deficient isotopes of thallium,  $^{200}\text{Tl}$  and  $^{202}\text{Tl}$  (R. K. Gupta, S. Jha) 33260. Ser. 10, vol. 5, '57, p. 1524-27. Atomic heats of normal and superconducting thallium (J. L. Snider, J. Nicol) 33940. Ser. 2, vol. 105, '57, N. 4, p. 1242-1246 / M1 transition in  $\text{Tl}^{1208}$  (A. de-Shalit) 33940. Ser. 2, vol. 105, '57, N. 5, p. 1531-1533. A study of thallous-thiocyanate system (A. K. Sundaram, M. Sundaresan a. o.) 34357. vol. 44, '56, N. 3, p. 139-43 / The incomplete dissociation of thallous hydroxide (R. P. Bell, M. H. Panckhurst) 35035. T. 75, '56, p. 725-729. - s. a. Dipolmoment - Dithiol-Gewichtsanalyse - Ion - Methylviolett - Natriumsulfat - Neutron - Niob - Reflexion [physikal.] - Quanten - Quecksilber - Spektrophotometrie - Supraleitfähigkeit
- Thalliumchlorid** siehe Lithiumchlorid - Lumineszenz - Natriumsulfat
- Thalliumnitrat** siehe Caesiumnitrat
- Thalliumsulfat**: Kristallografič. issledovanie sul'fatov odnovalentnogo tallija (N. I. Bašilova) 26532. T. 114, '57, p. 314-15. - s. a. Lithiumchlorid
- Thalliumsulfid**: Su alcuni solfuri di tallio (E. Frasson, V. Scatturin) 23006c. T. 114, '55-56, p. 61-66
- Thamnophis**: Body temperatures of three species of Thamnophis (Charles C. Carpenter) 26608. vol. 37, '56, p. 732-735 / Ecology, maturation and reproduction of Thamnophis sauritus proximus (Donald W. Tinkle) 26608. vol. 38, '57, N. 1, p. 69-77
- Thate**, I. O.: De Kon. Ned. Jagersvereniging heeft een nieuwe voorzitter I. O. Thate. 32732. J. 62, '57, N. 4, p. 53
- Thaumasit**: The crystal structure of thaumasite  $\text{Ca}_3\text{H}_2[\text{CO}_3/\text{SO}_4]\text{SiO}_4 \cdot 13\text{H}_2\text{O}$  (E. Welin) 22846. vol. 2, '57, p. 137-148
- Thaumetopoea**: Pouvoir histaminolibérateur du venin de la chenille processionnaire du pin (G. Valette, H. Huidobro) 26027. T. 148, '54, p. 1605-1607
- Thea**: Raboty Botanič. instituta im. V. A. Komarova AN SSSR po razvitiyu kul'tury čaja v novych rajonach (V. B. Sočava) 23798. 38, '53, p. 155-164 / O zimmem pokoe čaja (M. A. Ali-Zade) 26532. T. 113, '57, p. 1376-78 / Estimating the decrease in yield on ceasing to manure unshaded tea (N. G. Gokhale) 27093. vol. 23, '55, N. 89, p. 96-100 / The nature of dormancy in the tea plant (W. Wight, D. N. Barua) 29966. vol. 6, '55, p. 1-5 / Cajnyj kust v komnate (B. Ju. Murinson) 34184. G. 46, '57, 7, p. 107. - s. a. Aldehyd - Chromatographie - Katechin - Psychidae - Tee
- Theater**: Theatrum mundi (Richard Bernheimer) 22906. vol. 38, '56, p. 225-247 / Teatro e simbolismo (M. Antunes) 24075. vol. 63, '56, N. 6, p. 583-586 / Le

théâtre national populaire. 25257. '56, N. 9, p. 25-29. Pleins feux sur les pièces classiques. 25257. '57, N. 20, p. 28-31 / Kabuki, twelve chapters on Japanese drama (Shigetoshi Kawatake) 26115. vol. 23, '55, N. 10-12, p. 766-777 / The theatre and ballet in Canada (Robert Speaight) 30737. vol. 104, '56, N. 4988, p. 940-950 / Novye raboty chudožnikov teatra (E. Luckaja) 30936. G. 20, '57, 2, p. 23-28 / The search for new standards in the theatre (Francis Ferguson) 31084. vol. 17, '55, N. 4, p. 581-596 / Povodom gostovanja indiskog nacionalnog ansambla igara i pesama (Lj. S. Janković) 31107. Kn. 24, '57, p. 94-97. Toneelseizoen 1956-1957 (P. Jaarsma) 31123. J. 17, '57, p. 115-118 / Ostatni teatr žydowski (Z. Broncel) 31124. '57, 5, p. 120-123 / Rassegna di studi sul teatro (Pietro Cazzani) 31280. A. 6, '56, p. 751-754. Na moskovska scena (S. Stojanov) 31384. G. 10, '54, 7, p. 1 / Protiv obektivizma v režisurata na našeto dramatičesko nasledstvo (St. Karakostov) 31384. G. 10, '54, 10, p. 3 / Izložba na ungarskoto teatralno izkustvo (A. Popov) 31384. G. 10, '54, 19, p. 4 / Teatŭrŭt v maštaba na desetiletieto (L. Strelkov) 31384. G. 10, '54, 33, p. 3 / Za jarkost na teatralniŭtŭ spektakli i za edinni tvorčeski sŭstavi (B. Danovski) 31384. G. 10, '54, 45, p. 3 / Prazdnik na bŭlgarskija teatŭr. 31384. G. 10, '54, 48, p. 1 / Patronŭt na Soŭijskija naroden teatŭr (N. Liliev) 31384. G. 10, '54, 48, p. 3 / Za pŭrvija naŭ teatŭr (G. Gočev) 31384. G. 11, '55, 6, p. 3 / V centŭra - čoveškata ličnost! (V. Karakašev) 31384. G. 11, '55, 11, p. 3 / Poetičen spektakŭl za sŭvetskata mladež (G. Gočev) 31384. G. 11, '55, 23, p. 3 / Vŭprosi i na našija teatŭr i drama (L. Strelkov) 31384. G. 11, '55, 48, p. 4 / Povak "Boljšog teatra" (B. Terzić) 32526. Kn. 6, '54 ('55), p. 258-260 / Remarques sur la versification du plus ancien théâtre français. L'enchaînement des répliques et la rime mnémonique (W. Noomen) 32739. A. 40, '56, Afl. 4, p. 249-258 / Le théâtre persan et ses origines (E. Cerulli) 33146. T. 7-9, '55-57, N. 1-6, p. 181-88. Opšti zakon o pozorištima (S. M.) 33191. G. 4, '56, p. 473-75 / Teatro rural em Trás-os-Montes (P. A. Mourinho) 33323. vol. 51, '56, N. 224, p. 181-191 / Lu et vu (M. Rainold) 33785. A. 11, '56, N. 105, p. 137-139 / Metteurs en scène et "animateurs" (Louis Dureux) 36068. A. 64, '57, N. 1, p. 124-128 / Le théâtre en Afrique-occidentale française (Robert Delavignette) 36068. A. 64, '57, N. 6, p. 70-79 / Stogodini bŭlgarski teatŭr (K. Zidarov) 36878. G. 9, '56, 12, p. 127-128 / Belgradskijati dramtičen teatŭr na naša scena (M. Veličkov) 36878. G. 9, '56, 12, p. 182-186 / Teatro serbo-croato (V. Javarek) 37095. '56, N. 83, p. 537-538 / The theatre stakes (Stephen King-Hall) 37291. '57, N. 6733, p. 44-55 / Teatr (K. S. Stanislavskij) 38011. G. 14, '53, 1, p. 52-72 / Teatral'nyj dnevniki: Moskva. 38011. G. 14, '53, 1, p. 98-103. Direktor otstaet ot žizni (Ju. Zubkov) 38011. G. 14, '53, 1, p. 118-25 / Teatr novoj Pol'shi (B. Putryn'čuk) 38011. G. 14, '53, 1, p. 128-129 / Teatry. Moskvy v 1953 g. 38011. G. 14, '53, 1, p. 135-139 / Teatral'nyj dnevniki: Moskva. 38011. G. 14, '53, 2, p. 86-91. Vengerskij teatr v bor'be za socialistič. realizm (L. Bendrovskaja) 38011. G. 14, '53, 2, p. 131-138 / U teatral'nych chudožnikov Moskvy. 38011. G. 14, '53, 2, p. 143-144 / Otvetstvennost' za naš repertuar (Vl. Pimenov) 38011. G. 14, '53, 3, p. 12-22 / Pervye šagi: uroki diplomnyh spektaklej vypusknikov GITIS (A. Gončarov) 38011. G. 14, '53, 3, p. 57-63 / Tea-

tral'nyj dnevnik. 38011. G. 14, '53, 3, p. 70-74 / Teatr i stichotvornaja drama (S. Šervinskij) 38011. G. 14, '53, 3, p. 93-97 / Plocho obstojat dela v Ul'janovskom teatre (I. Sacharova) 38011. G. 14, '53, 3, p. 101-104. Zamečki v pol'skom teatre (Ju. Zavadskij) 38011. G. 14, '53, 3, p. 108-122 / Novosti teatral'noj žizni v stranach narodnoj demokratii. 38011. G. 14, '53, 3, p. 123-125 / Cennoe nasledie (N. Ignat'eva) 38011. G. 14, '53, 3, p. 129-131 / Dvadcatiletie Korejskogo teatra v SSSR. 38011. G. 14, '53, 3, p. 153 / Protiv neodocenki teorii scenič. tvorčestva (V. Prokoš'ev) 38011. G. 14, '53, 4, p. 55-62 / Teatr: Moskva. 38011. G. 14, '53, 4, p. 152-54; 5, p. 150-51; 6, p. 152-53; 9, p. 179-181 / Teatr: Leningrad. 38011. G. 14, '53, 4, p. 154-156; 5, p. 151-54; 6, p. 153-57; 9, p. 181-83 / Teatr: Ukraina. 38011. G. 14, '53, 4, p. 156-157; 5, p. 154-155 / Teatr: Belorussija. 38011. G. 14, '53, 4, p. 157-158; 5, p. 155-156 / Teatr: Armenija. 38011. G. 14, '53, 4, p. 158-159; 5, p. 158-59 / O specifičke teatral'nogo iskusstva (B. Zachava) 38011. G. 14, '53, 5, p. 49-59 / Na spektakljach Uzbekskego akademič. teatra (E. Poljakova) 38011. G. 14, '53, 5, p. 108-120. Kommunističeskij akter na novom puti (K. Antoniu) 38011. G. 14, '53, 5, p. 128-129 / 20-j sezon Korejskogo teatra v SSSR. 38011. G. 14, '53, 5, p. 148-149. Teatr: Azerbajdžan. 38011. G. 14, '53, 5, p. 156-57. Teatr: Litva. 38011. G. 14, '53, 5, p. 157-158 / Teatral'nyj dnevnik. 38011. G. 14, '53, 6, p. 114-119. Razmyšlenija u teatral'noj afixi (L. Gardanova) 38011. G. 14, '53, 6, p. 120-22 / Dela i dni Tomskogo teatra (V. Goldobin) 38011. G. 14, '53, 6, p. 123-126 / Teatral'naja žizn' Norvegii (A. Čirkov) 38011. G. 14, '53, 6, p. 127-134 / 30-letie Moskovskogo teatra dramy. 38011. G. 14, '53, 6, p. 145 / 35 let Čuvaškogo teatra. 38011. G. 14, '53, 6, p. 151 / Vybory scenič. rešennija (V. Merkur'ev) 38011. G. 14, '53, 7, p. 92-96. Vpervye postavleno v Tambove (M. Tokareva) 38011. G. 14, '53, 7, p. 97-107 / Teatral'nyj dnevnik. 38011. G. 14, '53, 7, p. 117-123 / Čerty sovetskogo tragedii (I. Kiselev) 38011. G. 14, '53, 7, p. 124-134 / Vospitanie otvetstvennosti (R. Olyšev) 38011. G. 14, '53, 7, p. 148-150 / Zamečki ob Albanskom teatre (V. Bondareva) 38011. G. 14, '53, 7, p. 151-156 / Teatry Varšavskogo dvorca kul'tury i nauki. 38011. G. 14, '53, 7, p. 158 / Gazeta i teatr. 38011. G. 14, '53, 7, p. 159-162. Tvorčeskoe soveščanie dramaturgov i kritikov. 38011. G. 14, '53, 7, p. 166-168 / Teatr i škola (A. Lobanov) 38011. G. 14, '53, 8, p. 63-70 / Čelovečeskije sud'by i social'nye schemy (A. Makarov) 38011. G. 14, '53, 8, p. 71-83 / Svidetel'stvo tvorčeskoi smelosti (L. Kulidžanov) 38011. G. 14, '53, 8, p. 84-89 / Teatral'nyj dnevnik. 38011. G. 14, '53, 8, p. 105-114 / Protiv nedobrosovestnoj kritiki. 38011. G. 14, '53, 8, p. 150-55. Teatral'nyj Brodvej (K. Belogolovova) 38011. G. 14, '53, 8, p. 156-62 / U istokov russkogo narodnogo teatra (L. Kulakovskij) 38011. G. 14, '53, 8, p. 164-167. Bezdokazatel'naja kritika. 38011. G. 14, '53, 8, p. 171-172 / Novye zdanija Moskovskih teatrov. 38011. G. 14, '53, 8, p. 175-176 / Kogda oslabejavajut svjazi s teatrami. 38011. G. 14, '53, 9, p. 51-58 / Teatral'nyj dnevnik. 38011. G. 14, '53, 9, p. 113-123 / Cennoe posobie po istorii zarubežnogo teatra (A. Anikst) 38011. G. 14, '53, 9, p. 160-163 / Repertuar rumynskih teatrov. 38011. G. 14, '53, 9, p. 165-166 / Etika i scenič. byt (E. Gajgerova) 38011. G. 14, '53, 10, p. 111-116 / Teatral'nyj dnevnik. 38011. G. 14, '53, 10, p.

136-141 / Zamečki o nemeckom teatre (I. Čekin) 38011. G. 14, '53, 10, p. 149-160 / Rabočij sceny (K. Jur'ev) 38011. G. 14, '53, 10, p. 168-69 / Po teatram strany: Moskva. 38011. G. 14, '53, 10, p. 179-182. 12, p. 183-84 / Po teatram strany: Leningrad. 38011. G. 14, '53, 10, p. 182-84; 11, p. 183-185; 12, p. 184-187 / Po teatram strany: Ukraina. 38011. G. 14, '53, 10, p. 184-85; 11, p. 185-86; 12, p. 187-88 / Kollektiv bez režissury (S. Dudina) 38011. G. 14, '53, 11, p. 116-121 / O tvorčeskoi aktivnosti (S. Zamanskij) 38011. G. 14, '53, 11, p. 122-132 / Teatral'nyj dnevnik [Charkov]. 38011. G. 14, '53, 11, p. 133-137. Poezija teatral'nosti (S. Birman) 38011. G. 14, '53, 11, p. 138-144 / Dvadcat' let na scene Jakutskogo teatra (V. Kirillova) 38011. G. 14, '53, 11, p. 155-157. Budni francuzskogo teatra (E. Sorel) 38011. G. 14, '53, 11, p. 163-66 / V teatrac novogo Kitaja. 38011. G. 14, '53, 11, p. 167 / Na scenach pol'skich teatrov. 38011. G. 14, '53, 11, p. 169 / Po teatram strany: Moskva. 38011. G. 14, '53, 11, p. 180-183 / Po teatram strany: Uzbekistan. 38011. G. 14, '53, 11, p. 186-187 / Po teatram strany: Litva. 38011. G. 14, '53, 11, p. 188-189 / Po teatram strany: Latvija. 38011. G. 14, '53, 11, p. 189 / Po teatram strany: Armenija. 38011. G. 14, '53, 11, p. 189-190 / Po teatram strany: Karelo-Finskaja SSR. 38011. G. 14, '53, 11, p. 190. Sochranennoe i utračennoe (Ju. Zubkov) 38011. G. 14, '53, 12, p. 121-131 / Teatral'nyj dnevnik. 38011. G. 14, '53, 12, p. 132-140 / Na éstrade (Vl. Poljakov) 38011. G. 14, '53, 12, p. 147-52 / Istorično-teatral'naja topografija Moskvy (V. D. Markov) 38011. G. 14, '53, 12, p. 153-58 / Rumynskie prem'ery. 38011. G. 14, '53, 12, p. 163-64 / Narodnyj teatr v Vengrii. 38011. G. 14, '53, 12, p. 164 / V teatrac Pol'ski. 38011. G. 14, '53, 12, p. 165-66 / Teatry bolgarskoj provincii. 38011. G. 14, '53, 12, p. 166 / Vstreča s dejatel'nyjmi anglijskogo teatra. 38011. G. 14, '53, 12, p. 167-168. Po masterskim teatral'nyh chudožnikov (A. Batalov) 38011. G. 14, '53, 12, p. 169-171 / Po teatram strany: Litva. 38011. G. 14, '53, 12, p. 188-89 / Po teatram strany: Estonija. 38011. G. 14, '53, 12, p. 189. Theatre (Ph. Hope-Wallace) 38303. vol. 37, '56, N. 46, p. 1394-1396; N. 47, p. 1427-1428; N. 49, p. 1525; N. 50, p. 1561; N. 51, p. 1585-86; N. 52, p. 1611-12; vol. 38, '57, N. 3, p. 70; N. 5, p. 127; N. 7, p. 188; N. 8, p. 221; N. 9, p. 248; N. 10, p. 282; N. 11, p. 316-17; N. 12, p. 353; N. 14, p. 414; N. 15, p. 452-53; N. 16, p. 480-81; N. 17, p. 516; N. 18, p. 544 / N. 19, p. 586; N. 23, p. 717; N. 24, p. 746-47; N. 20, p. 619; N. 25, p. 777; N. 30, p. 936; N. 32, p. 994 / The lights burn blue (Ph. Hope-Wallace) 38303. vol. 38, '57, N. 10, p. 284 / The play's the thing (Joy Scott) 38303. vol. 38, '57, N. 32, p. 996 / Theatre (Ivor Brown) 38303. vol. 38, '57, N. 36, p. 1107 / do. N. 38, p. 1160; N. 39, p. 1194; N. 41, p. 1255 / Glimpse of the Chinese theatre (Miles Malençon) 38870. vol. 8, '56, N. 2, p. 147-149 / The Japanese theatre - old and new (Kihachi Kitamura) 38870. vol. 8, '56, N. 4, p. 281-284. - s. a. Kindertheater - Regisseur

Theater [Gebäude]: Sidney opera house competition. 22444. vol. 211, '57, N. 9, p. 274-281 / An interesting entry in the Sidney opera house competition. 22444. vol. 211, '57, N. 11, p. 352-355 / Stadt Theater, Munster. 22456. vol. 121, '57, N. 722, p. 201-202 / Novyj teatr v Velikich Lukach. 38011. G. 14, '53, 1, p. 162 / Rekonstrukcija teatrov Leningrada. 38011. G. 14, '53, 6, p. 147-48. - s. a. Beleuchtung



**Theaterkritik:** Teatr i kritika (S. Lemešev) 31118. G. 33, '57, 2, p. 123-128 / Po gazetnym stranícam ot recenzii k recenzii. 38011. G. 14, '53, 3, p. 137-140. Kritika i samokritika v dejstvii (V. Jakovlev) 38011. G. 14, '53, 4, p. 115-121 / Theatre criticism (Rhoda Warwick) 38303. vol. 37, '56, N. 52, p. 1613

**Theben** [Ägypten]: Les génies de quatre vents au temple d'Opet (C. de Wit) 25647. T. 32, '57, N. 63, p. 25-39

**Thecom:** Malignant theca-cell tumors. Two new case reports and review of the eight published cases (F. H. Flick, R. S. Banfield) 25399. vol. 9, '56, N. 4, p. 731-735

**Thekamobina:** Rhizopodes thécamoebiens du Vénézuéla (L. Decloitre) 28839. vol. 7, '55, p. 325-372 / On the Thecamoeban fauna of New Zealand with description of four new species and biogeographical discussion (P. van Oye) 28839. vol. 8, '56, p. 16-37

**Telephoraceae:** Recherches sur la polarité, de vingt-trois Théléphoracées (Micheline Tassinari) 26009. T. 242, '56, N. 22, p. 2661-62

**Thellusson** [Familie]: Les Thellusson et les artistes (Gabriel Girod de l'Ain) 28113. N. S., T. 4, '56, F. 1-4, p. 117-164

**Thematischer Apperzeptionstest** siehe TAT-Test

**Themistokles:** A propos d'un document nouveau. La fin de Themistocle (Eugène Cavaignac) 33146. T. 7-9, '55-57, N. 1-6, p. 123-125

**Themse** [Fluss] siehe Tunnel

**Theobroma:** Le cacaoyer au Ghana. 20749. vol. 12, '57, N. 2, Suppl. p. 34 / Evaluation of certain factors affecting the yield of cacao in Ecuador (Robert L. Fowler, Russell Desrosiers, Henry Hopp) 26608. vol. 37, '56, p. 75-81 / Uniformity trial on Gold Coast cacao (J. Gordon) 27093. vol. 22, '54, N. 88, p. 332. Recent introductions to West Africa of Theobroma cacao and related species (R. Knight, H. H. Rogers) 27093. vol. 23, '55, N. 90, p. 113-125(I). - s. a. Calocnectria - Kakao

**Theobromin** siehe Keton [chem.]

**Theodolit:** Die Teilkreisgenauigkeit moderner Theodolite (Frederik Boye Ording) 33052. vol. 28, '55 ('56), p. 54-58

**Theodor von Mopsuestia:** Théodore de Mopsueste: sa vraie pensée sur l'incarnation (Paul Galtier) 34957. T. 45, '57, p. 169-186

**Theognis:** Théognis 769-772 (B. A. van Groningen) 32140. vol. 10, '57, F. 2, p. 103-110

**Theologie:** Theological education (Sherman E. Johnson) 21370. vol. 37, '55, p. 1-2 / Uma história de teologia protestante (D. Mauricio) 24075. vol. 63, '56, N. 6, p. 513-523 / Rileggendo il primo numero di Études [1856-1956] (G. Caprile) 25721. A. 107, vol. 4, '56, p. 177-183 / Monita de theologia deque theologorum munere (Pius XII.) 26520. A. 1, '57, p. 5-12 / Statuta pontificae Academiae theologiae romanae. 26520. A. 1, '57, p. 20-30 / La Pontificia Accademia teologica romana nel nostro tempo (Augustinus Bea) 26520. A. 1, '57, p. 31-46 / Rerum gestarum [Pontificiae Academiae theologiae romanae] narratio. 26520. A. 1, '57, p. 47-53 / Elenchus bibliographicus [theologicus]

(Gustave Thils etc.) 27245. T. 32, '56, p. 591-709, 738-767 / do. (Jos. Coppens etc.) T. 33, '57, p. 125-219, 556-671, 825-849 / Le centenaire des Études (Louis Barjon) 27393. T. 291, '56, p. 161-170 / Origines et premières années (Marie-Joseph Rouet de Journel) 27393. T. 291, '56, p. 171-181 / La critique littéraire [Études, Paris] (André Blanchet) 27393. T. 291, '56, p. 246-263 / A nos fils bien-aimés, au directeur et aux rédacteurs de la revue "Études" publiée à Paris (Pius XII.) 27393. T. 291, '56, p. 321-322 / Quelques journées après cent ans [Études. (Roger Tandonnet) 27393. T. 291, '56, p. 323-327 / [Survey of recent philosophical and theological literature]. II. Theology (E. L. Allen) 28672. vol. 5, '56, '57, p. 183-186, 291-294, 397-400 / Justification de la théologie. 30886. T. 30, '57, p. 235-239 / Las notas teológicas (Fidel García Martínez) 32105. vol. 27, '57, p. 243-255 / Bibliografia. 35490. vol. 16, '56, p. 1075-1080 / La función normativa de la teología (F. Curbells) 35517. vol. 16, '56, N. 64, p. 351-358 / Le défaitisme des nouveaux théologiens britanniques (Maurice Médoncelle) 36160. A. 31, '57, p. 169-180 / Frontiers of meaning [upon the place of theology] (John McIntyre) 36884. vol. 10, '57, p. 122-139 / Slutreplik angående teologiens metodfråga (A. Nygren) 37766. Å. 32, '56, H. 4, p. 313-322. - s. a. Bibliothek - Philosophie

**Theophanes der Grieche:** Etjudy o Feofane Greke (V. N. Lazarev) 39296. T. 8, '56, p. 143-65

**Theophilus von Alexandria:** Teofilo d'Alessandria (Agostino Favale) 36225. A. 19, '57, p. 34-82 / do. p. 215-272

**Theophilus von Antiochia:** Une citation de l'harmonie évangélique de Théophile d'Antioche dans le "Liber Sancti Jacobi" (Baudouin de Gaiffier) 36160. vol. hors série, '56, p. 173-179

**Theophrastos:** Théophraste et la théorie aristotélicienne de l'intellect. 35809. T. 69, '56, N. 324-325 p. 195-198

**Theophyllin:** Derivati della 8-mercaptop-teofillina: sintesi di una 2',3'-tiazolino-7,8-teofillina (F. Cacace R. Masironi) 21712. vol. 46, '56, Fasc. 10, p. 806-11 / Recherches dans la série purines. II. Amines substituées par le noyau theophylline. La theophyllinylisopropylamine et ses dérivés N substitués (Raymond Zelnik, Marcel Pesson etc.) 24949. '56, Fasc. 11-12 p. 1773-1777 / [Untersuchungen über die rektale Zuführung wasserlöslicher Theophyllin-Derivate zur Behandlung des Bronchialasthmas] (P. Kallós, L. Kallós-Deffner) 29356. vol. 10, '57, N. 3, p. 129-140. - s. a. Keton [chem.]

**Theorell, Hugo:** The enzymes of Hugo Theorell (B. Chance) 25556. vol. 34, '56, N. 3, p. 242

**Therapeutik:** The concept of a therapeutic community (Maxwell Jones) 21043. vol. 112, '55-56, N. 8, p. 648-650 / Therapeutic recreation (V. Rensvold, B. H. Hill E. M. Boggs) 21766. '57, N. 313, p. 87-91 / Quelques acquisitions thérapeutiques de 1955 (F. Martin) 29215. T. 21, '56, N. 8, p. 783-788 / The point of view of a general practitioner (G. I. Watson) 34476. vol. 49, '56, N. 11, p. 923-26

**Therapie** siehe Kollapstherapie - Psychotherapie - Röntgentherapie - Strahlentherapie - Ultraschalltherapie

**Theresia vom Kinde Jesu [hl.]**: De manuscripten van de kleine Theresia en haar spiritualiteit (P. Ploumen) 35214. D. 18, '57, p. 162-167 / I manoscritti autobiografici di santa Teresa Martin (Domenico Mondrone) 25721. A. 108, '57, vol. 2, p. 607-618 / Actualités thérésiennes. Les manuscrits autobiographique (Philippe de la Trinité, OCD) 27227. A. 7, '56, p. 528-557 / Réalisme spirituel de sainte Thérèse de Lisieux (Philippe de la Trinité, OCD) 27227. A. 7, '56, p. 557-569 / Pleito sobre visiones. Trayectoria histórica de un pasaje de la autobiografía de santa Teresa (Tomás de la Cruz) 27227. A. 8, '57, p. 3-43 / Santa Teresinha e a via do sacrifício (Héber Salvador de Lima) 35490. vol. 16, '56, p. 879-889 / O texto autentico da "Historia de uma alma" (Ivo da Silva) 35490. vol. 16, '56, p. 935-41

**Theridion**: Environment and behaviour of Theridion saxatile (E. Nørgaard) 33370. vol. 7, '56, Fasc. 2, p. 159-192

**Theriodontier**: Theriodonte en el triásico de Mendoza (José Luis Minoprio) 21316. T. 157, '54, p. 31-37

**Thermion**: Le déclin de l'émission thermionique des cathodes à oxydes alcalinoterreux et à oxyde de thorium en régime d'impulsions (Guy Mesnard, Robert Uzan) 26009. T. 243, '56, N. 20, p. 1502-1504

**Thermische Analyse**: Differential thermal analysis technique for determining Curie points (S. L. Blum, A. E. Paladino, L. G. Rubin) 20862g. vol. 36, '57, N. 5, p. 175-176 / Broader scope for thermoanalysis. 25556. vol. 34, '56, N. 17, p. 1979-1982 / Etude d'un appareil pour l'analyse thermique (Maurice Thomas) 25614. vol. 39, '57, p. 404-412 / O kolichestvennom opredelenii kvarca v gornych porodach metodom termič. analiza (A. I. Cvetkov) 26532. T. 87, '52, p. 123-125 / Verification of use of peak area for quantitative differential thermal analysis (G. de Josselin de Jong) 29562. vol. 40, '57, N. 2, p. 42-49 / The application of differential thermal analysis to the study of reaction kinetics (Hans J. Borchardt, Farrington Daniels) 29564. vol. 79, '57, N. 1, p. 41-46

**Thermistor**: Small signal behaviour of directly heated thermistors (N. Björk, R. Davidson) 25518. '55, N. 169, 43 p. / Large signal behaviour of directly heated thermistors. A study of thermistor circuits.3 (Stig Eke-löf, N. Björk, R. Davidson) 25518. 1957, N. 185, 31 p. / Thermistors measure surface areas. 25556. vol. 33, '55, N. 39, p. 4042-43 / Thermistors diversify. 25556. vol. 34, '56, N. 29, p. 3507 / The use of thermistors in the study of rapid changes of efficiency of solid catalysis (A. B. Hart, D. S. Weir) 25581. '57, N. 18, p. 563-565 / The use of thermistor to suppress bell tinkling on shared-service lines (F. A. Wilson) 34138. vol. 50, '57, Pt. 2, p. 98-101 / The specification of the properties of the thermistor as a circuit element in very-low-frequency systems (C. J. N. Candy) 34361m. vol. 103, '56, Pt. B, N. 9, p. 398-409. The indirectly heated thermistor as a precise a.c.-d.c. transfer device (F. C. Widdis) 34361m. vol. 103, '56, Pt. B, N. 12, p. 693-703 / Use of thermistors for the measurement of soil moisture and temperature (M. E. Bloodworth, J. B. Page) 34493. vol. 21, '57, N. 1, p. 11-15 / A thermistor device as automatic gain control in lamp-photocell transducer systems (A. M. Hardie) 30686. vol. 34, '57, N. 2, p. 58-62

**Thermit**: Thermit looks to its proxies. 25574. vol. 80, '57, N. 10, p. 21

**Thermodiffusion**: Kilka uwag dotyczących doświadczalszego wyznaczania stałej dyfuzji termicznej dla izotopów (Stanisław Szpikowski) 21687. Sectio AA, vol. 8, '53-54 ('55), p. 35-51 / Analogies de la diffusion thermique et de la diffusion dans les liquides: méthode du choc (Edouard Calvet, Henri Patin) 26009. T. 244, '57, N. 11, p. 1492-94 / Termič. diffuzija v metallach (I. A. Oding) 26532. T. 86, '52, p. 67-70

**Thermodynamik**: 35 years in thermodynamics. 25556. vol. 33, '55, N. 13, p. 1291 / Den statistiske termodynamiks grundlag i elementær fremstilling (M. Pihl) 27971. J. 53, '55, N. 2-6, p. 141-161 / Statistical thermodynamics of Y-mer mixtures (A. Bellmans, C. Naar-Colin, I. Prigogine) 29794. vol. 26, '57, N. 3, p. 712 / Thermodynamic formulas for two-phase systems (James C. M. Li) 29794. vol. 26, '57, N. 4, p. 909-13. Homogeneity condition in thermodynamics (Henry A. Bent) 29794. vol. 23, '55, N. 11, p. 2199 / Fluctuations in the external reactions of a thermodynamical system (Harald Wergeland) 33052. vol. 28, '55 ('56), p. 106-111 / Thermodynamic properties of mixtures on the statistical model (J. J. Gilvarry, W. G. McMillan) 33940. Ser. 2, vol. 105, '57, N. 2, p. 579-580 / Foundations of thermodynamics (P. T. Landsberg) 35371. vol. 28, '56, N. 4, p. 363-392 / La termodinamica como disciplina tecnica y cientifica (R. I. Focke) 38036. vol. 2, '54, N. 7, p. 17-31. - s. a. Fermi-Dirac-Gas - Hammett, L. - Irreversibel [physik.]

**Thermoelektrizitát**: Tepelná závislost termoelektrické síly šedého cínu s příměsí kadmia (P. K. Kamad-ziev) 25507. 6. '56, p. 426-30

**Thermoelement**: Reference tables for thermocouples (Henry Shenker, John I. Lauritzen jr., Robert J. Corruccini a.o.) 25696kg. 561. '55, 83 p. / Thermocouples de juxtaposition, en dépôts minces (André Aron) 26009. T. 245, '57, N. 1, p. 48-50 / How to specify thermocouple response (Robert J. Moffat) 30933k. vol. 4, '57, N. 6, p. 219-223 / Measurements of high temperatures by thermocouples of noble metals. 32608. vol. 178, '56, N. 4534, p. 622

**Thermographie**: Termografická indikace reakcí ferritu manganatého pomocí exoelektronové emise (A. Bergstein) 25507. 7. '57, p. 408-412 / Termografické issledovanie nekotorych alkoksilanolov v oblasti fazovogo perechoda ot židkogo sostojanija k paru (A. P. Kreškov, V. I. Elinek etc.) 39890. T. 29, '55, Vyp. 2, p. 368-373

**Thermomagnetismus**: Sur le comportement thermomagnétique des systèmes CoO-MgO et CoO-NiO (N. Perakis, A. Serres) 30575. T. 18, '57, N. 1, p. 47-50. - s. a. Elektron [Atom]

**Thermometer**: Temperature controller for an electric furnace (R. W. Christy) 30686. vol. 33, '56, N. 9, p. 365. This thermometer controls. 31145. vol. 24, '55, N. 4, p. 118-119 / Screens for meteorological thermometers. 32608. vol. 178, '56, N. 4539, p. 895-96 / Soil thermometers (J. MacDowall) 32608. vol. 179, '57, N. 4554, p. 328 / Thermometres médicaux électriques (H. M.) 32617. '56, N. 3259, p. 452 / Swema surface temperature thermometer. 33689. vol. 132, '56, N. Ann. Rev., p. 28-30 / A tungsten resistance thermometer (F. R. Sias, J. R. Macintyre, A. Hansen) 38409. vol.



73, '54, Pt. I, p. 66-69. - s. a. Kalorimeter

**Thermoplaste:** Thermoplastic resins. A review of some moulding techniques. 25532. vol. 73, '56, N. 1880, p. 169-72 / Thermoplastics field entry. 25556. vol. 34, '56, N. 28, p. 3392 / Corrosion-resistant thermoplastic. 25568. vol. 38, '57, N. 1, p. 37 / Chemical resistant thermoplastic foam. 25568. vol. 38, N. 6, p. 226. Thermoplastics in chemical plant (S. G. Evans) 25568. vol. 38, '57, N. 7, p. 275-279 / De mechanische eigenschappen van thermoplastics (B. Hakkeling) 33532. vol. 41, '56, N. 6, p. 148-152 / Recent progress in the fabrication of thermoplastic materials (G. Haim) 38493. vol. 2, '55, N. 8, p. 329-332 / Plastics progress by thermo-plastics. 39606. Y. 8, '57, N. 4, p. 228. - s. a. Rohr [techn.]

**Thermostat:** Thermostats as level indicators. 23857. vol. 1, '56, N. 8, p. 443 / Etude du fonctionnement d'un thermostat (Léon Grillet, A. Hautebas) 25040. T. 28, '53 ('54), p. 163-164 / A high-temperature micro-thermostat for x-ray studies on single crystals of appreciable vapour pressure (P. J. A. McKeown) 30686. vol. 33, '56, N. 10, p. 386-388 / A precision bath thermostat (W. Wilson, N. W. B. Stone) 30686. vol. 34, '57, N. 8, p. 327-329 / A liquid bath precision thermostat ranging from about 20°C to over 360°C (W. M. Smit, H. F. van Wijk) 35035. T. 75, '56, p. 1205-13

**Theseus:** Theseus e i suoi avversari (Angelo Brelich) 37527. vol. 27, '56, p. 136-41

**Thessalien:** Vosstanie Bolgar i Vlachov v Fessalii v 1066 g. (G. G. Litavrin) 39296. 11. '56, p. 123-34

**Theuley** [Dép. de la Haute-Saône]: Les débuts du monastère de Theuley (W. Froehly) 31844. '53, Fasc. 15, p. 173-176

**Thevefolin:** La thévéfoline et la thévéneriine, digitales mineurs nouveaux des graines de Thevetia nerifolia Juss. (Marcel Frèrejacque) 26009. T. 242, '56, N. 19, p. 2395-2397

**Thévenaz, Pierre:** Un philosophe protestant: Pierre Thévenaz (Paul Ricoeur) 27293. A. 25, '57, N. 1, p. 40-53. Pierre Thévenaz et nous (R. Schaerer) 36194. A. 6, '56, N. 3, p. 163-184 / Pierre Thévenaz historien de la philosophie et philosophe (A. de Waelhens) 36194. A. 6, '56, N. 3, p. 185-197

**Thevetia** siehe Thevefolin

**Thiamin:** Cardiac automatism and choline acetylation in rats on thiamine- and pantothenic-acid-deficient diets (A. B. L. Beznák, G. W. H. M. van Alphen) 25365m. vol. 33, '55, p. 867-883 / Changes in the electrocardiogram and heart choline ester content of thiamine-deficient and pair-fed rats (A. B. L. Beznák) 25365m. vol. 34, '56, p. 845-859 / Nekornevaja podkormka tiaminom i rost rastenij v period cvetenija (P. A. Vlašjuk) 26532. T. 112, '57, p. 769-772. - s. a. Aneurin

**Thianthren:** The structure of thianthrene (Irving Rowe, Benjamin Post) 20138. vol. 9, '56, Pt. 10, p. 827. Metalation of thianthrene-5-dioxide by n-butyllithium and by phenyllithium and cleavage of thianthrene-5,5,10-trioxide by n-butyllithium (Henry Gilman, Dhairyasheel R. Swayampati) 29564. vol. 79, '57, N. 1, p. 208-212 / Crystal structures of  $\alpha$ - and  $\beta$ -thianthrene dioxide (S. Hosoya, R. G. Wood) 25581. '57, N.

30, p. 1042-1043 / The crystal and molecular structure of thianthren (H. Lynton, E. G. Cox) 29802. '56, December, N. 954, p. 4886-4895

**Thiazan** siehe Karbonsäure

**Thiazin:** Light induced spectral shift of the thiazine dyes in the bound state (Neil Wotherspoon, Gerald Oster) 29564. vol. 79, '57, N. 15, p. 3992-3995. Spektry pogloščeniya lejko-osnovanij krasitelej kislych rastvorach i v tverdom sostojanii. 1. Lejko-osnovanija tiazinovych i oksazinovych krasitelej v kislych rastvorach (A. T. Vartanjan) 39890. T. 29, '55, Vyp. 7, p. 1304-1310 / do. 2. Lejko-osnovanija tiazinovych i oksazinovych krasitelej v tverdom sostojanii. Vyp. 8, p. 1447-1455

**Thiazol:** Structure et réactivité des dérivés méthylés et monophénylés en différentes positions de l'amino-2 thiazole ainsi que de leurs produits de bromation (Y. Garreau) 24949. '56, Fasc. 8-9, p. 1163-1170 / 2-Amino-4-polyhydroxyalkyl-thiazole (A. Canas-Rodriguez) 25581. '57, N. 21, p. 666 / Thiazolium salts as catalysts in the acyloin condensation (J. E. Downes, P. Sykes) 25581. '57, N. 32, p. 1095-1096 / Synthèses dans la série du thiazole (Jacques Metzger, Jean Béraud) 26009. T. 242, '56, N. 19, p. 2362-2364 / 2-Aralkoximetil- i 2-ariloksimetil-5-(n-aminofenil)-tiazoly (S. G. Fridman) 39892. T. 25, '55, Vyp. 5, p. 970-975. - s. a. Aneurin - Polarographie

**Thiazolidin** siehe Karbonsäure - Thiazolin

**Thiazolidindion:** Sintez proizvodnych tiazolidona, predstavljajusčich biologičeskij interes. 2. Proizvodny tiazolidindion-2,4-gidrazona-2, polučaemye iz tibona (E. V. Vladimirovskaja, N. M. Turkevič) 39892. T. 25, '55, Vyp. 11, p. 2150-2154

**Thiazolidinon:** Thiazolidine chemistry. 3. The preparation and reduction of some 2-phenyl-3-n-alkyl-4-thiazolidinones (Irving R. Schmolka, Paul E. Spoerri) 29564. vol. 79, '57, N. 17, p. 4716-20

**Thiazolin:** Mercapto- et imino-hexahydrobenzothiazolines et thiazolidines stéréoisomères (François Wintermütz, Max Mousseron etc.) 24949. '56, Fasc. 8-9, p. 1228-1233. - s. a. Glutathion

**Thiazolinon:** 4-Ketotiazoliny (4-oksitiazoly). 1. Sintez 2-feniltiazolinona-4 i ego zamesčennych v benzol'nom jadre (F. N. Stepanov, Z. Z. Moiseeva) 39892. T. 25, '55, Vyp. 6, p. 1170-1174 / do. 2. Reakcii metilenovoj grupy 2-feniltiazolinona-4 (F. N. Stepanov, Z. Z. Moiseeva) Vyp. 10, p. 1977-1982

**Thiemannsche Krankheit:** Avascular necrosis involving articular surfaces (W. E. Gallie) 29734. vol. 38A, '56, p. 732-738

**Thigmatricha** siehe Haptophryidae

**Thioacetamid:** The determination of iron ores, slags and refractories by thioacetamide reaction (P. H. Scholes) 21345. vol. 81, '56, N. 969, p. 688-693 / Preconcentrazione con la tioacetamide di alcuni metalli pesanti (Nidia Chiarego) 23006c. T. 114, '55-56, p. 87-90. Acute changes in the liver after administration of thioacetamide (D. N. Gupta) 30497. vol. 72, '56, N. 1, 1, p. 183-192 / Biochemical changes in liver in acute thioacetamide intoxication (C. H. Gallagher, D. N. Gupta, J. D. Judah a. o.) 30497. vol. 72, '56, N. 1, p. 193-201

**thioamid:** Sur la préparation de nouveaux thioamides pyridiniques actifs dans la tuberculose expérimentale (David Libermann, Maurice Moyeux etc.) 26009. T. 242, '56, N. 19, p. 2409-2412

**thiobacillus:** Synthèse de l'adénosine-5'-triphosphate couplée à l'oxydation du thiosulfate par la bactérie chimioautotrophe *Thiobacillus denitrificans* (Gérard Milhaud, Jean-Paul Aubert etc.) 26009. T. 244, '57, N. 9, p. 1289-1291

**thiobarbiturat:** Preliminary studies on some effects of a new thiobarbiturate in the dog (Robert S. Brodey, John E. Martin) 21108. vol. 18, '57, N. 66, p. 158-61

**thiobarbitursäure:** Application of the thiobarbituric acid test as a quantitative measure of deterioration in cooked oysters (M. G. Schwartz, B. M. Watts) 27766. vol. 22, '57, N. 1, p. 76-82

**thiobenzamid:** Cyclisation of some thiobenzamido-compounds (Alexander Lawson, C. E. Searle) 29802. '57, N. 299, p. 1556-1561

**thiocholin:** The preparation of thiocholine esters (B. Hansen) 20120. vol. 11, '57, N. 3, p. 537-40

**thioctinsäure:** Metabolism of thioctic acid in algae (H. Grisebach, R. C. Fuller, M. Calvin) 23412. vol. 23, '57, N. 1, p. 34-42 / Synthesis of thioctic acid and 8-methylthioctic acid (Milon W. Bullock, John J. Hand, E. L. R. Stokstad) 29564. vol. 79, '57, N. 8, p. 1975-1978 / Synthesis of lower homologues of 6:8-thioctic acid (B. Wladislaw) 25581. '57, N. 9, p. 263-264. Convenient synthesis of thioctic acid (Milon W. Bullock, John J. Hand, E. L. R. Stokstad) 29564. vol. 79, '57, N. 8, p. 1978-1982

**thiocyanat** siehe unter Rhodanid

**thiodan:** Some chemical and biological experiments with thiodan (D. A. Lindquist, P. A. Dahm) 29896. vol. 50, '57, N. 4, p. 483-86

**thioglykolat:** Some aspects of the mechanism of toxicity of thioglycolate (M. V. Freeman a. o.) 30526. vol. 118, '56, p. 296-303 / Some aspects of the absorption, distribution and excretion of sodium thioglycolate (M. V. Freeman a. o.) 30526. vol. 118, '56, p. 304-309

**thioglykolsäure:** [Einwirkung von Thioglykolsäure auf die Ergosterinproduktion in Hefekulturen] (A. Krámlí, J. Lantos) 20107. T. 6, '56, N. 3-4, p. 193-196

**thioharnstoff:** Influence de la thiourée sur l'histogénèse de l'hypophyse antérieure de l'embryon de poulet (Andrée Tixier) 26027. T. 148, '54, p. 889-891 / Kinetic studies of thiourea derivatives. 1. Methylthiourea (William H. R. Shaw, David G. Walker) 29564. vol. 79, '57, N. 11, p. 2681-2684 / Kinetic studies of thiourea derivatives. 2. The Dimethylthioureas (William H. R. Shaw, David G. Walker) 29564. vol. 79, '57, N. 14, p. 3683-3686 / Kinetic studies of thiourea derivatives. 3. Trimethylthiourea and tetramethylthiourea. (William H. R. Shaw, David G. Walker) 29564. vol. 79, '57, N. 16, p. 4329-4331 / Thiadiazoles. 5. The oxidation of N-(arenesulphonamidino)thioureas (Frederick Kurzer) 29802. '57, July, N. 584, p. 2999-3004 / Serum glyco- and mucoproteins in rats treated with thiourea (Luiz A. Abreu a. o.) 34469. vol. 94, '57, p. 375-376. - s. a. Aluminium

**thiokarbaminsäure** siehe Amidin

**Thiol:** A chromatographic method of analysis for thiols (C. A. Price, C. W. Campbell) 23411. vol. 65, '57, p. 512-516 / Reaction of thiol compounds with pyridine nucleotides (J. van Eys, N. O. Kaplan, F. E. Stolzenbach) 23412. vol. 23, '57, N. 1, p. 221-222 / Effets inductif et mésomère dans les molécules organiques substituées. VI. Nouvelles recherches sur les thiols et les thioéthers aromatiques (Henri Lumbroso, Riccardo Passerini) 24949. '57, Fasc. 3, p. 311-319. Détermination par spectroscopie infrarouge de liaison hydrogène intéressant le vibreur SH. I. Le benzéthiol (Marie Louise Josien, Pierre Dizabo etc.) 24949. '57, Fasc. 3, p. 423-428 / Issledovanija v oblasti chimii piaztiola (A. M. Chaleckij) 26532. T. 113, '57, p. 627-630 / Kinetics of the thiol-disulfide exchange (Antonino Fava, Antonio Illiceto, Ettore Camera) 29564. vol. 79, '57, N. 4, p. 833-838 / The equilibrium constants and oxidation-reduction potentials of some thiol-disulfide systems (Lorentz Eldjarn, Alexander Pihl) 29564. vol. 79, '57, N. 17, p. 4589-4593 / On the mode of action of x-ray protective agents. II. Interaction of biologically important thiols and disulfides (Lorentz Eldjarn, Alexander Pihl) 29726. vol. 225, '57, p. 499-510 / Improved procedure for preparation of aromatic thiols (E. Campaigne, S. W. Osborn) 30462. vol. 22, '57, N. 5, p. 561-562. Les thioloprives (Y. Cohen) 34528. vol. 10, '55, N. 10, p. 613-619; N. 11, p. 692-699; N. 12, p. 774-778. Stroenie i nekotorye svojstva piaztiola (L. S. Efros, R. M. Levit) 39892. T. 25, '55, Vyp. 1, p. 199-210. - s. a. Alkylierung - Coenzym - Decarboxylierung - Reduktion [chem.]

**Thiomerin:** The rectal absorption of mercaptomerin labeled with H. G. (Jerry K. Aikawa, William R. Carlson) 20980. vol. 230, '55, N. 6, p. 622-626

**Thionalid** siehe Quecksilber

**Thionaphthen:** Derivatives of thionaphthen. 2. Thionaphthen derivatives formed by cyclisation of aceto-nyl aryl sulphides and aryl phenacyl sulphides (J. E. Banfield, W. Davies, N. W. Gamble a. o.) 29802. '56, December, N. 935, p. 4791-4799 / Thionaphthen 1:1-dioxide as a dienophil (W. Davies, Q. N. Porter) 29802. '57, N. 83, p. 459-463

**Thionat:** Izučenie reakcij politionatov s pomošč'ju mečenoj sery. 2. Reakcii tetratationatov i pentationatov (R. K. Eremenko, A. J. Brodskij) 39892. T. 25, '55, Vyp. 7, p. 1241-1250

**Thiopental** siehe unter Pentothal

**Thiopenton** siehe unter Pentothal

**Thiophen:** Sur une nouvelle préparation d'aryl-thiofènes (Josef Schmitt, René Fallard etc.) 24949. '56, Fasc. 8-9, p. 1147-1151 / Sur une nouvelle préparation d'arylthiofènes (M. G. Voronkov) 24949. '56, Fasc. 11-12, p. 1843 / Préparations et propriétés des aldéhydes et des cétones nitrés dérivés du thiophène (Jean Tirouflet, Pierre Fournari) 26009. T. 243, '56, N. 1, p. 61-63 / Sintez alifatič. dialkilaminoalkogolej iz proizvodnyh tiofena (Ja. L. Gol'dfarb) 26532. T. 113, '57, p. 594-97 / 3-Hydroxythiophen (M. C. Ford, Donald Mackay) 29802. '56, December, N. 970, p. 4985-4987 / Synthesis of some dibenzothiophene derivatives (Henry Gilman, Gene R. Wilder) 30462. vol. 22, '57, N. 5, p. 523-526. - s. a. Azobenzol - Chalkon - Hammett, Louis - Kohlenwasserstoff - Silan



**Thiophenol** siehe Alkylierung

**Thiophosphat:** O reakcii dialkilditiofosfatov s okis'ju etilena (M. I. Kabačnik, T. A. Mastrjukova, V. N. Odnorolova) 39892. T. 25, '55, Vyp. 12, p. 2274-2277. - s. a. Tautomerie

**Thiosemicarbazone** siehe Chalkon - Thiazolidin

**Thiosulfat:** On the formation of thiosulfate and thiosulfonates in higher animals (B. Sörbo) 23412. vol. 21, '56, N. 2, p. 393 / A colorimetric method for the determination of thiosulfate (B. Sörbo) 23412. vol. 23, '57, N. 2, p. 412-416 / Issledovanie reakcii obrazovanija tiosul'fata iz  $H_2S$  i  $SO_2$  pri pomošči radiosery (M. B. Nejman) 26532. T. 86, '52, p. 317-320 / Opredelenie tiosul'fatov v ilovych vodach osadkov Černogo morja (I. I. Volkov) 26532. T. 114, '57, p. 853-855 / Thermodynamique de la réaction de formation de l'ion complexe argentidithiosulfate (Henri Chateau, Bernadette Hervier, Jacques Pouradier) 29804. T. 54, '57, p. 246-250 / An evaluation of the single injection thiosulfate method for the measurement of extracellular water (Leon C. Chesley, Abraham Lenobel) 29819. vol. 36, '57, N. 2, p. 327-34. - s. a. Natriumthiosulfat

**Thiouracil:** Incorporation of  $^{35}S$  thiouracil in *Bacillus megaterium* (R. Hamers) 23412. vol. 21, '56, N. 1, p. 170-171 / The distribution of thiouracil in nucleic acid of tobacco mosaic virus (H. G. Mandel, R. Markham, R. E. F. Matthews) 23412. vol. 24, '57, N. 1, p. 205-206 / The influence of thiouracil on the responses of serum protein and serum calcium of the immature pullet to estrogen, with some observations on the responses of oviduct, liver, and kidney (L. A. Wright, W. A. Maw, R. H. Common) 25365m. vol. 34, '56, p. 817-826. - s. a. Atrophie - Ribonukleinsäure

**Thiuram:** Ethyldithiourame. 21622. T. 14, '56, N. 9-10, p. 661-663 / Ethyldithiourame et barbituriques (L. Revol) 26027. T. 148, '54, p. 686-87

**Thom, Charles:** Charles Thom, 1872-1956 (Kenneth B. Raper) 29695. vol. 72, '56, p. 725-727

**Thomas [Apostel]:** Versio optica "evangelii secundum Thomam" (Ernestus Vogt) 23221. vol. 38, '57, p. 376

**Thomas, Frederick William:** Obituary: F. W. Thomas, C.I.E., F.B.A., Ph.D., D. Lit., D. Litt. [1897-1956] (L. D. Barnett) 29674. '57, p. 142-143

**Thomas, Florence Margaret S.:** Dr. Florence M. S. Thomas T. 24007. '57, N. 5024, p. 952

**Thomas, Sir William Beach:** "Beach" (I. Brown) 38303. vol. 38, '57, N. 20, p. 615

**Thomas-Fermi Methode:** Kvantovye popravki k upravneniju Tomasa-Fermi (D. A. Kiržnic) 39889. T. 32, '57, p. 115-123

**Thomasius, Christian:** Christian Thomasius (A. Gomenginger) 27276. 9. '56, Sp. 518-20

**Thomasstahl:** Acier Thomas soufflé au mélange oxygène-gaz carbonique (P. Boutonnet, A. Richard etc.) 36021. A. 53, '56, N. 8, p. 575-618 / Acier Thomas soufflé au mélange oxygène-gaz carbonique (P. Boutonnet, A. Richard etc.) 36021. A. 53, '56, N. 9, p. 665-681

**Thomasverfahren:** Chronique sidérurgique. L'évolution de l'aciérie Thomas (G. Grenier) 26588. '55, N. 3478,

p. 160-163 / Nouvelles perspectives en aciérie Thomas (M. Allard) 31844k. 110. '57, p. 194-199 / Méthodes pour la détermination de la fin de l'affinage dans le procédé Thomas notamment d'après les prélèvements à la cuiller (J. Klärding, H. Rohr) 36021. A. 53, '56, N. 2, p. 81-91

**Thomas von Aquin:** Le premier enseignement de saint Thomas sur l'unité de la forme substantielle (P. Denis) 22540. A. 29 T. 21, '55, p. 139-164 / Vecchie discussioni e conclusioni recenti sul soprannaturale nel pensiero di s. Tommaso (Antonio Piolanti) 26520. A. 1, '57, p. 93-117 / Participation and existence in the interpretation of St. Thomas Aquinas. 1. (George Lindbeck) 27885. vol. 17, '57, p. 1-22 / Participation and existence in the interpretation of St. Thomas Aquinas (George Lindbeck) 27885. vol. 17, '57, p. 107-125 / The quotations of Aristotle's Politics in St. Thomas' *Lectura super Matthaeum* (I. T. Eschmann) 31731. vol. 18, '56, p. 232-240 / St. Thomas and Arianism (Peter Worrall) 34963. T. 23, '56, p. 208-259 / La preuve de la liberté humaine chez saint Thomas d'Aquin (O. Lottin) 34963. T. 23, '56, p. 323-330 / L'essence divine et la connaissance humaine dans le Commentaire sur les Sentences de saint Thomas (Eleuthère Winance) 36102. T. 55, '57, p. 171-215 / Le texte authentique du "De veritate" de saint Thomas et le rôle de ses secrétaires (Augustin Mansion) 36102. T. 55, '57, p. 216-231 / Saint Thomas d'Aquin et ses secrétaires (H. D. Saffrey) 36152. T. 41, '57, p. 49-74 / L'effet de la confirmation chez s. Thomas d'Aquin (J. Latreille) 36202. T. 57, '57, N. 1, p. 5-28 / Secrétaires au service de s. Thomas (J. de Santo-Tomas) 36202. T. 57, '57, N. 2, p. 350-356 / Natura et moralità nell'etica di s. Tommaso d'Aquino (Sofia Vanni Rovighi) 36362. A. 49, '57, N. 3, p. 201-212 / Il concetto di legge secondo s. Tommaso (Antonio Pigliaru) 36379. Ser. 3, A. 34, '57, Fasc. 3-4, p. 442-463 / San Tommaso d'Aquino ed Averroè (C. Vansteenkiste) 36451. vol. 32, '57, T. 2, p. 585-623 / La noción analógica del dominium en santo Tomas, Francisco de Vitoria y Domingo de Soto (Jaime Brufau Prats) 36630. T. 4, '57, p. 96-136. La cuestión de la evidencia de la existencia de dios en el "De veritate" de santo Tomas (Fernand van Steenberghen) 36652. A. 11, '56, p. 67-77 / ¿Se puede hablar de limites del racionalismo etico en la teoria de s. Tomas sobre el conocimiento moral? (Sofia Vanni Rovighi) 36652. A. 11, '56, p. 196-205 / Des envolvements recientes de la filosofia tomista (Vernon J. Bourke) 36652. A. 11, '56, p. 215-220 / Wet en wetsverplichting bij Sint Thomas (W. J. A. J. Duynstee) 37543. J. 31, Afl. 3, '56, p. 197-207

**Thomismus:** Thomas heute (F. v. Steenberghen) 27276. 8. '55, Sp. 207-10 / Assalti innocui al tomismo (Francesco Olgiati) 36362. A. 49, '57, N. 2, p. 191-196 / Apostillas a la noción tomista del derecho (Julio M. Ojea Quintana) 36652. A. 11, '56, p. 147-153 / Filosofia y teologia en el Tomismo. 36652. A. 11, '56, p. 243-249. - s. a. Avicenna

**Thomomys:** Pocket gophers and seedlings of red fir [Thomomys] (Lloyd Tevis) 26608. vol. 37, '56, p. 379-381

**Thompson, Robert Treat Paine:** Robert Treat Paine Thompson (Cecil H. Green) 28232. vol. 22, '57, N. 2, p. 466-467

**Thomsen, Ejnar:** Ejnar Thomsen (E. Dal) 26395. vol. 51, '56, N. 3, p. 5-10

**Thomson, James:** Scriptural parody in Canto I of the Castle of Indolence (J. M. Aden) 32168. vol. 71, '56, N. 8, p. 574-577

**Thomson, John:** John Thomson [1856-1926] (Charles McNeil) 30508. vol. 50, '57, p. 251-257

**Thomson, Sir Joseph John:** J. J. Thomson (George Thomson) 32608. vol. 178, '56, N. 4546, p. 1317-19

**thorakoplastik** siehe Asphyxie - Bronchospirimetrie

**thorakotomie:** Diagnostic thoracotomy in the study of "idiopathic" pleural effusion (Bruce E. Douglass, David T. Carr, Philip E. Bernatz) 21186. vol. 74, '56, N. 6, p. 954-957

**thorazin:** Follow-up study on patients treated with thiorazine (Else B. Kris, Donald M. Carmichael) 21043. vol. 112, '55-56, N. 12, p. 1022

**thoreau, Henry David:** Thoreau and Roman catholicism (L. Willson) 25447. vol. 42, '56, N. 2, p. 157-172. The case against Thoreau (Vincent Buranelli) 27375. vol. 67, '56-57, N. 4, p. 257-268 / Thoreau's "The Landlord": "sublimely trivial for the good of men" (Sherman Paul) 29947. vol. 54, '55, N. 4, p. 587-590. - s. a. Dickinson, Emily

**thorianit:** The spontaneous fragmentation of thorianite on heating (R. S. Bames, D. J. Mazey) 30407. vol. 5, '57, N. 1, p. 1-3 / Uranium-rich thorianite from Pontiac County, Quebec (John S. Stevenson, Louise Stevens-Stevenson) 38528. vol. 49, Ser. 3, '55, Sect. 4, p. 105-110

**thorium:** The crystal structures of thorium antimonides (Riccardo Ferro) 20138. vol. 9, '56, Pt. 10, p. 817-18. The structure of thorium-magnesium intermetallic compounds (D. T. Peterson, P. F. Diljak a. o.) 20138. vol. 9, '56, Pt. 12, p. 1036-1037 / Adrenal influences on distribution of injected colloidal thorium (Sherwood M. Reichard, Albert S. Gordon) 21030. vol. 186, '56, N. 1, p. 63-66 / Polarographic determinations of thorium (R. P. Graham, G. B. Larrabee) 21345. vol. 82, '57, N. 975, p. 415-422 / Mesure du thorium à l'échelle du millimicrogramme (E. Picciotto, S. Wilgain) 21346. vol. 16, '57, N. 6, p. 530-540 / Government service - Davison style. 25556. vol. 34, '56, N. 28, p. 3338. Getting high-purity thorium off to market. 25574. vol. 81, '57, N. 2, p. 27-28 / The iodides of thorium(3), (2) and (1) (George W. Watt, D. M. Sowards, S. C. Malhotra) 29564. vol. 79, '57, N. 18, p. 4908-4910 / An investigation of fused-salt systems based on thorium fluoride. II. (V. S. Emelyanov, A. I. Evstuykhin) 30407. vol. 5, '57, N. 1, p. 108-114 / Thorium-bearing minerals in New Zealand (W. R. B. Martin) 32608. vol. 178, '56, N. 4548, p. 1476 / Angular distribution of fragments from neutron-induced fission of  $U^{238}$  and  $Th^{232}$  (R. L. Henkel, J. E. Broley) 33940. Ser. 2, vol. 103, '56, N. 5, p. 1292-95 / Half-life of  $Th^{232}$  and the branching ratio of  $Bi^{212}$  (F. E. Senftle, T. A. Farley, N. Lazar) 33940. Ser. 2, vol. 104, '56, N. 6, p. 1629-1632 / The influence of the structure of chelating agents on the complexity and distribution constants of thorium complexes (David Dyrssen) 35035. T. 75, '56, p. 753-758. - s. a. Extraktion [chem.] - Gammastrahlen - Komplexometrie - Kristall - Monazit - Quanten - Spektrophotometrie - Uran

**Thoriumnitrat** siehe Titration

**Thoriumoxyd:** Thorium and urania bodies (J. H. Handwerk, L. L. Abernethy, R. A. Bach) 20862g. vol. 36, '57, N. 3, p. 99-100, 101 / Subdural collections of fluid in infants and children. 1. Visualization of the capsula with thorium dioxide (R. M. N. Crosby, John M. Dennis) 21064. vol. 76, '56, p. 507-511 / Properties of thorium oxide ceramics (C. E. Curtis, J. R. Johnson) 29562. vol. 40, '57, N. 2, p. 63-68 / Characteristic properties of thorium oxide particles (V. D. Allred, S. R. Buxton, J. P. McBride) 30552. vol. 61, '57, N. 1, p. 117-20. - s. a. Spektrophotometrie

**Thorn, Christer:** In memoriam Christer Thorn (Maud Ericsson) 37555. vol. 28, '56, p. 289

**Thorn-Test:** Remarques sur l'expression graphique des résultats du test de Thorn (Etienne de Harven) 21469. T. 17, '56, N. 3, p. 433-441

**Thornycroft, Oliver:** Oliver Thornycroft, 1885-1956 (H. R. Ricardo) 30217. vol. 42, '56, N. 395, p. 348

**Thoron** siehe Radon - Uran

**Thorotrast:** Atrophy within the brain stem area following injection of thorotrast into the vertebral artery (T. Hauge) 20402. vol. 46, '56, Fasc. 1-2, p. 342-345. Further experimental observations on the late effects of thorotrast administration (J. P. Guimaraes, L. F. Lamerton) 23888. vol. 10, '56, N. 3, p. 527-532. - s. a. Krebs [med.]

**Thorotrastose:** Thorotrastose de la voie excrétrice du rein [à propos de 2 observations anatomo-cliniques] (L. Fruhling etc.) 30855. T. 62, '56, N. 6, p. 358-66

**Thrakien:** Seitba v Trakija (C. Lačeva) 31384. G. 10, '54, 10, p. 1

**Thrassia:** Five new fleas of the genus Thrassia Jordan, 1929 [Ceratophyllidae: Siphonaptera], a genus of known importance in plague transmission (Harold E. Stark) 30479. vol. 43, '57, N. 3, p. 332-46

**Threonin** siehe Vitamin-B-Komplex

**Thrips:** Control of onion thrips in the Winter Garden area of Texas, 1956 (B. H. Richardson) 29896. vol. 50, '57, N. 4, p. 504-505

**Thrombektomie:** Venous thrombectomy in the management of acute venous thrombosis of the saphenous system (William J. Glover a. o.) 21089. vol. 93, '57, p. 798-801. - s. a. Embolektomie

**Thrombin:** [Der Regulierungsmechanismus des Thrombinspiegels nach Schmerzreiz] (E. Hetényi, E. Varga) 20355. T. 6, '54, p. 339-344 / [The effect of thrombin on the polysaccharide of fibrinogen] (D. Bagdy, J. Szára) 20355. T. 7, '55, p. 179-181 / Nature of the inhibition of thrombin formation by sulfhydryl-oxidizing agents. 21030. vol. 187, '56, N. 1, p. 113-121 / Electrophoresis of autoprothrombin and bioprothrombin (Walter H. Seegers, Takeshi Abe, Richard L. Fenichel) 25365m. vol. 34, '56, p. 270-272 / The proteolytic action of thrombin on fibrinogen (Michael Laskowski jr. a. o.) 29726. vol. 222, '56, p. 815-21

**Thrombopenie:** Management of thrombocytopenic states (Mario Stefanini) 22558. vol. 95, '55, N. 4, p. 543-56. Conditions étiologiques et évolution des thrombopénies idiopathiques (Jean Bernard, G. Mathé etc.)



36645. T. 27, '56, N. 9, p. 907-932. - s. a. BZ 55 - Hämangioendotheliom

**Thrombophlebitis:** Antepartum thrombophlebitis (George R. Barry, Merlin J. Olson) 20992. vol. 72, '56, p. 910-912 / Idiopathic thrombophlebitis (Louis Weinstein, Richard H. Meade) 22558. vol. 95, '55, N. 4, p. 578-586 / An evaluation of radical surgery for the post-thrombophlebitic syndrome (E. Lowenberg, D. Mascaro) 22674. vol. 72, '56, N. 1, p. 136-148. - s. a. Vitamin E

**Thromboplastin:** Plasma thromboplastin antecedent deficiency (Bracha Ramot, Basil Angelopoulos, Karl Singer) 22558. vol. 95, '55, N. 5, p. 705-712 / The separation of human and bovine plasma thromboplastin with ether and a study of its properties (F. Nour-Eldin, John F. Wilkinson) 30566. vol. 132, '56, p. 164-172 / Two stages in the formation of active plasma thromboplastin (F. Nour-Eldin, John F. Wilkinson) 32608. vol. 178, '56, N. 4538, p. 856-57. Plasma thromboplastin antecedent [PTA] deficiency and oral surgery (Norman Trieger, Joseph J. McGovern) 33446. vol. 10, '57, N. 1, p. 55-62 / Bleeding from deficiency of plasma thromboplastin antecedent [PTA] coagulation factor (Ronald F. Stegelske, Robert J. Gores a. o.) 33446. vol. 10, '57, N. 3, p. 225-229 / Effects of varying concentrations of platelets and their lyophilized derivatives on generation of thromboplastin (E. Klein, R. Fiorentino) 34469. vol. 94, '57, p. 357-359. - s. a. Lezithin - Lipoprotein

**Thrombose:** Thrombosis of the middle cerebral artery (A. Verjaal, N. J. H. Neyens) 20402. vol. 46, '56, Fasc. 1-2, p. 379-380 / The syndrome of chronic thrombosis of the major pulmonary arteries (L. E. Hollister, V. L. Cull) 20987. vol. 21, '56, N. 2, p. 312-320 / Renal vein thrombosis and the nephrotic syndrome (V. E. Pollak, R. M. Karr a. o.) 20987. vol. 21, '56, N. 4, p. 496-520 / The diagnosis of traumatic main-vessel thrombosis (G. E. Mavor) 23979. vol. 44, '56-57, N. 186, p. 337-342 / Post-traumatic thrombosis of the internal carotid and vertebral arteries after non-penetrating injuries of the neck (David S. Murray) 23979. vol. 44, '57, N. 188, p. 556-561 / Renal vein thrombosis with nephrotic syndrome and renal failure (W. Brumfitt, W. O'Brien) 24007. '56, N. 4995, p. 751-752 / Temporary thrombotic state. 24007. '56 N. 5004, p. 1292 / Bilateral thrombosis of the renal artery (D. G. Chambers) 24007. '56, N. 5007, p. 1472 / Coronary thrombosis. Pet theories and awkward facts. 24007. '57, N. 5017, p. 515 / Heparin and sympathetic block in treatment of venous thrombosis (Witold Rudowski) 24007. '57, N. 5019, p. 626-628 / Massive thrombotic occlusion of the large pulmonary arteries (K. P. Ball a. o.) 25710. vol. 14, '56, p. 766-783 / Idiopathic thrombosis of the superior vena cava (G. C. Walsh, G. I. Norton a. o.) 25385. vol. 76, '57, N. 4, p. 292-295 / Quelques remarques à propos des thromboses veineuses et de leurs sequelles (René Fontaine) 26058. A. 79, '57, N. 4, p. 347-360 / Venous intimal thickenings and thrombosis (G. B. D. Scott) 30497. vol. 72, '56, N. 2, p. 543-546 / Clinical aspects of renal vein thrombosis (C. V. Harrison, M. D. Milne a. o.) 34772. vol. 25, '56, N. 99, p. 285-298 / Arterial thrombosis associated with cervical ribs: surgical considerations (Clarence J. Schein a. o.) 37680. vol. 40, '56, p. 428 / Remarks concerning venous throm-

bosis and its sequelae (René Fontaine) 37680. vol. 41, '57, p. 6-25 / Effort thrombosis of the common femoral vein (Raul Legaspi) 37680. vol. 41, '57, p. 699-701. - s. a. Behcetsches Syndrom - Embolie - Heparin - Lid [anatom.]

**Thrombotropin:** O belkovoij prirode trombotropina (G. V. Andreenko) 26532. T. 112, '57, p. 474-476. - s. Splenektomie

**Thrombozyten:** Platelet decrease and disappearance in obstetric conditions (James Henry Ferguson) 20992. vol. 72, '56, p. 1315-1318 / The effects of varying concentrations of human platelets and their stored derivatives on the recalcification time of plasma (Edmund Klein a. o.) 23488. vol. 11, '56, p. 910-915. Osmotic fragility of human blood platelets (J. Gurevitch, D. Nelken) 23488. vol. 11, '56, p. 924-928. Study of transfused platelets in a case of congenital hypoplastic thrombocytopenia (A. Doyne Bell, J. W. Mold a. o.) 24007. '56, N. 4994, p. 692-695 / Mise en évidence d'un constituant ayant l'antigénicité du fibrinogène dans des extraits de plaquettes humaines lavées (Maxime Seligmann) 26009. T. 244, '57, N. 16, p. 2192-2194 / Activité respiratoire des plaquettes sanguines de l'homme (Bernard Maupin) 26027. T. 148, '54, p. 439-441 / Cinétique de l'adhérence des plaquettes in vitro (Y. Bounameaux) 26027. T. 149, '55, p. 603-605 / L'agglutinabilità delle piastrine in alcune condizioni normali e patologiche. (A. Moggi) 28539. vol. 40, '56, Fasc. 2, p. 117-124 / Su di un nuovo metodo per il conteggio diretto delle piastrine (E. Palumbo, E. Dini) 28539. vol. 40, '56, Fasc. 6, p. 373-76 / [Beiträge zu dem Mechanismus des Thrombozytenfalles bei allergischen Prozessen] (E. Kovács, S. Pastinsky) 29356. vol. 10, '57, N. 4, p. 233-245 / Nouveau procédé d'examen des thrombocytes au microscope électronique (R. Feissly, A. Gautier, I. Marcovici) 35875. T. 12, '57, N. 3, p. 397-403. - s. a. Antigen - Lipoprotein - Nukleinsäure - Nukleotid - Purpura [med.]

**Thrombus:** Occluding thrombus of the right atrium. Intermittent tricuspid occlusion in a case of atrial infarction with mural thrombosis (E. D. Pellegrino, E. V. Olmstead a. o.) 20987. vol. 22, '57, N. 1, p. 151-157 / Thrombi in the ciliary veins of eyes from newborn infants (Volckherdt M. de Groot, Jonas S. Friedenwald) 21001. vol. 43, '57, p. 93-96

**Throscidae** siehe Elateridae

**Thryothorus:** Variation in Carolina Wren songs (D. J. Borror) 23034g. vol. 73, '56, N. 2, p. 211-29

**Thucydides:** La crainte dans l'œuvre de Thucydide (J. de Romilly) 25730. vol. 17, '56, Fasc. 1-2, p. 119-27 / Popular ethics in the world of Thucydides (L. Pearson) 25739. vol. 52, '57, N. 4, p. 228-245 / Phrynichos and Astyochos [Thucydides VIII. 50-1] (H. D. Westlake) 30109. vol. 76, '56, p. 99-104 / Czytając Tukididesa (P. Hostowiec) 31124. '57, 3, p. 7-18 / I.G.I.'286 and Thucydides V47 (D. Cohen) 32140. vol. 9, '56, F. 4, p. 289-296 / La philosophie critique de l'histoire et l'exemple de Thucydide (Paul Chalus) 36188. T. 77, '56, N. 4, p. 519-33

**Thulium:** Rotational states in Tm<sup>171</sup> (Sven A. E. Johansson) 33940. Ser. 2, vol. 105, '57, N. 1, p. 189-92

**Thunfisch:** Albacore tuna tagged on Japanese fishing

grounds. 25956. vol. 18, '56, N. 8, p. 41-45 / Albacore tuna and salmon distribution. 25956. vol. 18, '56, N. 10, p. 30-31 / El mercado del atún blanco en 1956. 29129. A. 22, '56, N. 207, p. 227-228 / Perspectiva de la exportación de tunidos. 29129. A. 22, '56, N. 208, p. 257-258 / El mercado norteamericano de atún y sardina. 29129. A. 22, '56, N. 208, p. 259. Como pescan los Cubanos el bonito con cebo vivo (A. Naranjo Betancourt) 29213. vol. 30, '56, N. 689, p. 8-10 / Evolución de la pesca del atún subtropical (Guillermo Fontán) 29213. vol. 30, '56, N. 697-698, p. 66-69 / Bases para la pesca del atún en la costa africana. 29213. vol. 31, '57, N. 715, p. 11 / Evolution de la pêche au thon (G. Pommereau) 33809. A. 34, '55, N. 933, p. 605-609 / La pêche au thon dans le monde. 33809. A. 34, '55, N. 933, p. 610-612 / La pêche au thon sur les côtes d'Afrique (E. P. Postel) 33809. A. 34, '55, N. 933, p. 620-621 / La pêche au thon au large de la côte occidentale d'Afrique. 33809. A. 35, '56, N. 941, p. 344-347 / Vers une nouvelle campagne de pêche au thon en Afrique occidentale. 33809. A. 35, '56, N. 943, p. 435 / La pêche à la madrague au Maroc (J. Vieille) 33809. A. 35, '56, N. 943, p. 443-445 / Le marché du thon aux Etats-Unis. 33809. A. 35, '56, N. 943, p. 446-449 / Les possibilités techniques et commerciales de la pêche au thon au large de la côte occidentale d'Afrique. 33809. A. 35, '56, N. 934, p. 1-7 / La pêche au thon en côte occidentale d'Afrique et ses perspectives (M. C. Boudou) 33809. A. 35, '56, N. 945, p. 553-557 / Ouverture de la campagne de pêche au thon tropical. 33809. A. 35, '56, N. 945, p. 729. - s. a. Fischmehl

**Thunnus** siehe unter **Thynnus**

**Thurstone**, Louis Leon: Professor L. L. Thurstone † [1887-1956] (Cyril Burt) 23977. vol. 9, '56, p. 1-4

**Thutmosis III.**, ägyptischer König: The lunar dates of Thutmosis III and Ramesses II. (Richard A. Parker) 30363. vol. 16, '57, p. 39-43 / Der Name Thutmosis' III. in einem Grab von Knossos (Seb. Bartina) 33500. vol. 26, '57, N. 1, p. 42-43

**Thylogale** siehe **Protemnodon**

**Thymallus**: O sutočnych ritmach pitaniya mal'kov Bajkal'skogo chariusa i o sutočnych ritmach u molodi ryb voobščee (V. I. Olifan) 26532. T. 114, '57, p. 669-72

**Thymektomie**: The value of thymectomy (J. A. Simpson) 34476. vol. 49, '56, N. 10, p. 795-798

**Thymidin**: Structures de la 5'-bromo-5'-deoxythymidine (M. Huber) 20138. vol. 10, '57, Pt. 2, p. 129-133 / Studies on the action of thymidine analogues (Richard E. Beltz, Donald W. Visser) 29726. vol. 226, '57, p. 1035-1045. - s. a. Thymine

**Thymine**: Thymine and thymidine synthesis (S. S. Cohen, M. Green, H. D. Barner) 23412. vol. 22, '56, N. 1, p. 210-211 / Apparent mutagenic effect of thymine deficiency for a thymine-requiring strain of *Escherichia coli* (Roger Weinberg, Arthur B. Latham) 29695. vol. 72, '56, p. 570-572 / Studies on the mechanism of action of azathymine. III. (William H. Prusoff) 29726. vol. 226, '57, p. 901-910. - s. a. Formaldehyd - Mutation (biol.) - Ribonukleinsäure

**Thymol**: Recherches sur le thymol. VI. Sur la benzylation des dérivés 4-substitués du thymol et de l'éther méthylique du thymol (René Royer, Andrée Cheutin

etc.) 24949. '56, Fasc. 8-9, p. 1297-1302 / do. VII. Synthèse et aptitude réactionnelle du méthyl-4-thymol (René Royer, Pierre Demerseman etc.) '57, Fasc. 3, p. 304-310

**Thymom**: Benign thymoma and agenesis of erythrocytes (Edwin D. Bayrd, Philip E. Bernatz) 29589. vol. 163, '57, N. 9, p. 723-727 / Malignant thymoma [lymphocytic type] (James I. Hudson a. o.) 30508. vol. 49, '56, p. 197-201. - s. a. Hyperplasie

**Thymus** [anatom.]: [Experimentelle Untersuchungen über die Pathogenese des Thymustodes] (B. Sárý, J. Pórszász) 20214. T. 6, '54, Suppl. p. 42-47 / Aberrant cystic thymus gland of the neck (Robert R. Williams, David M. Gerber) 21089. vol. 93, '57, p. 473-476 / Significant changes in the lipid and water content of the thymus gland in albino rats bearing Walker carcinoma 256 (Eldon M. Boyd, Valmore Fontaine, J. Gilbert Hill) 25365m. vol. 33, '55, p. 69-82 / Razvitie timusa u korovy (O. B. Sumkina) 26532. T. 112, '57, p. 363-65 / The involvement of the thymus in Hodgkin's disease (A. H. E. Marshall, C. Wood) 30497. vol. 73, '57, N. 1, p. 163-166 / Studies on the thymus of the mammal. IX. (Christianna Smith) 34469. vol. 93, '56, p. 310-314 / Evidence for function of aberrant thyroid tissue in thymus of rats (C. Willet Asling a. o.) 34469. vol. 94, '57, p. 200-201 / Studies on thymus of the mammal. X. (Christianna Smith, Dorothy Anne Kieffer) 34469. vol. 94, '57, p. 601-605. - s. a. Aves - Cortison

**Thynnus**: Tunas of the genus *Thunnus* of the northern Caribbean (Harvey R. Bullis, jr., F. J. Mather III.) 21152. '56, N. 1765, p. 1-12 / The southern Bluefin Tuna, *Thunnus thynnus maccoyii* [Castelnau], in Australian waters (D. L. Serventy) 23047. vol. 7, '56, N. 1, p. 1-43 / Spring abundance of albacore tuna. 25956. vol. 18, '56, N. 7, p. 49-50 / Une hypothèse inédite sur les mouvements du thon (J. S. Mendes) 33809. A. 34, '55, N. 932, p. 481 / La biologie du thon (E. P. Postel) 33809. A. 34, '55, N. 933, p. 600-04. Godovoj racion tunca v Černom more. 34184. G. 46, '57, 3, p. 127-128. - s. a. Neomys - Thunfisch

**Thyratron**: Pulse-firing time and recovery time of the 2D21 thyratron (John A. Olmstead, Melvin Roth) 34938. vol. 18, '57, N. 2, p. 272-284 / Tracé de la caractéristique dynamique de commande d'un thyratron (R. Dehors, C. Maizières) 35849. A. 40, '56, N. 9, p. 505-508

**Thyreoidektomie**: Value of radical thyroidectomy in the treatment of thyroid cancer (Marcel Dargent) 24007. '56, N. 5002, p. 1138-41 / Inhibition par thyroïdectomie de l'hypertrophie de la surrénale provoquée par les substances oestrogènes (A. Chamorro) 26027. T. 148, '54, p. 279-280. - s. a. Cortison - Corticosteroid - Hypophyse

**Thyreoidin** siehe **Adrenalin**

**Thyreoiditis**: Diagnosis and treatment of thyroiditis (James W. Hendrick) 21890. vol. 144, '56, N. 2, p. 176-187 / Experimental production of thyroiditis (C. A. Hellwig, P. N. Wilkinson) 22641. vol. 62, '56, N. 1, p. 23-29 / Diagnosis and management of thyroiditis (James W. Hendrick) 29589. vol. 164, '57, N. 2, p. 127-133

**Thyreotoxikose**: Modern treatment of thyrotoxicosis



(George J. Hamwi, Robert F. Goldberg) 22558. vol. 97, '56, N. 4, p. 453-465 / Nuevos conceptos patológicos y terapéuticos del síndrome neuro-endocrino hipertiroidico. Tirotoxicosis (Luis Alberto Roldan) 34168. vol. 43, '56, N. 35, p. 2628-31

**Thyreotropin:** Analyse factorielle de l'action inhibitrice du sérum d'animaux éthyroïdés et d'un extrait thyrique, vis-à-vis de la mitogénèse induite chez le cobaye par l'hormone thyroïdienne (Ivan Bertrand, Thérèse Gayet-Hallion) 22578. vol. 108, '56, Fasc. 3-4, p. 289-307 / Relación entre dosis de tirotrófina y coeficiente citológico tiroideo del cobaye (Estanislao del Conte, Hugo P. Moruzzi) 22578. vol. 108, '56, Fasc. 3-4, p. 378-386 / Assay of thyrotrophin by the accumulation of radioactive iodine in the thyroid of the intact rat (N. R. Stephenson, W. P. McKinley, P. J. Kavanach) 25365m. vol. 33, '55, p. 248-255 / Dosage comparatif du contenu thyroïdienne de l'hypophyse du rat intact et thyroïdectomisé (L. Mervier-Parot, H. Tuchmann-Duplessis) 26027. T. 148, '54, p. 449-451. Studies on the metabolism of thyrotropin (Harold A. Levey, David H. Solomon) 27119. vol. 60, '57, p. 118-129 / An improved assay method for thyrotrophin using depletion of  $^{131}$  from the thyroid of day-old chicks (Robert W. Bates a. o.) 27119. vol. 60, '57, p. 225-238 / A method for the preparation of high potency concentrates of thyrotropic hormone (John G. Pierce, Joseph F. Nye) 29726. vol. 222, '56, p. 777-786 / Extraction of thyrotrophic hormone from human pituitaries (A. R. Currie, B. Cruickshank a. o.) 32608. vol. 178, '56, N. 4543, p. 1172-73 / Sialoadenectomy and thyroid response to thyrotrophic hormone (Arthur W. Wase, Yu Sheng Louise Feng) 32608. vol. 178, '56, N. 4547, p. 1395 / Effect of ablation of neocortex on ability of pituitary to secrete thyrotropin in the rat (Monte A. Greer, Herbert F. Shull) 34469. vol. 94, '57, p. 565-566. - s. a. Chromatographie - Hypophyse - Jod

**Thyretidae:** On the female genital structures of the Thyretidae [Lepidoptera] (S. G. Kiriakoff) 23463. vol. 22, '55, p. 115-128

**Thyronin:** Sur les activités biologiques des iodothyronines et de divers analogues structuraux des hormones thyroïdiennes (Roche, Michel, Truchot etc.) 23412. vol. 20, '56, N. 2, p. 337-344 / Réactions d'ioduration et de désioduration dans la série de la thyronine et des iodothyronines (Roche, Michel etc.) 26009. T. 243, '56, N. 15, p. 1067-69 / Nouvelle synthèse du 3-iodo-4'-méthoxythyroaldehyde en vue de la préparation de la 3-iodo-DL-thyronine et de ses analogues structuraux (Roche, Michel etc.) 26009. T. 245, '57, N. 11, p. 1507-1508 / Synthèse des acides 3,3'- et 3,3',5'-iodothyroacétiques et de la 3-iodo-DL-thyronine (Jean Roche, Raymond Michel etc.) 26009. T. 245, '57, N. 1, p. 77-80 / Etat de quelques iodothyronines et de l'iodure de sodium (G. Barac, L. Brull, H. Lybeck etc.) 26027. T. 148, '54, p. 1510-1513 / Activité biologique [antigénogène] de quelques nouvelles iodothyronines et iododésaminothyronines (Roche, Michel, Wolf etc.) 26027. T. 148, p. 1738-1742 / Treatment of metabolic insufficiency and hypothyroidism with sodium liothyronine (Elmore M. Fields) 29589. vol. 163, '57, N. 10, p. 817-821. - s. a. Dijodthyronin - Kupfer - Trijodthyronin

**Thyroxin:** Galactopoietic action of thyroxine in cattle

kept in subtropical countries (M. Maqsood) 20734. vol. 7, '56, N. 1, p. 77-82 / Metabolic effects of thyroxine 3,3',5'-triiodothyronine 3,3'-diiodo-5-bromothyronine and 3,3'-diiodothyronine administered orally to rats (Gemmell) 21080. vol. 187, '56, N. 2, p. 323-327. Absorption duodeno-intestinale de thyroxine marquée à  $^{131}$  chez le chien (Barac, Closon etc.) 22578. vol. 110, '57, Fasc. 2-3, p. 357-360 / The effect of thyroxine on the oxidative phosphorylation of tumour mitochondria (P. Emmelot, P. J. Brombacher) 23412. vol. 23, '57, N. 2, p. 435-437 / The relative potencies of thyroxine and triiodothyronine analogues in vivo (R. Michel, R. Pitt-Rivers) 23412. vol. 24, '57, N. 1, p. 213-214 / Action de la thyroxine sur la thyroïde d'animaux porteurs de lésions hypothalamiques (Robert Courrier, François Morel etc.) 26009. T. 243, '56, N. 4, p. 333-337 / Action de la thyroxine sur les capsules surrénales de la souris (Jeanne Raynaud) 26009. T. 244, '57, N. 26, p. 3169-3172 / Sur le métabolisme hépatique de la D-thyroxine (J. Roche, R. Michel, J. Tata) 26027. T. 148, '54, p. 1545-1548. Influence d'un thyroxinisation proposée sur l'euryhalinité d'un salmonide, la truite arc-en-ciel (M. Fontaine, M. M. Baraduc) 26027. T. 148, '54, p. 1942-1944 / A re-evaluation of the calorogenic action of the L- and D-isomers of thyroxine (Irving I. A. Tabachnick a. o.) 27119. vol. 59, '56, p. 153-158 / Effect of thyroxine on the latent apyrase activity of canary liver mitochondria (Kosçak Maruyama, Hideshi Kobayashi) 27119. vol. 59, '56, p. 213-216 / Interrelations between thyroxine and adrenalin in the regulation of oxygen consumption in the albino rat (Heidi Earty Swanson) 27119. vol. 59, '56, p. 217-225 / Thyroxine secretion in rats exposed to cold (Richard Woods, L. D. Carlson) 27119. vol. 59, '56, p. 323-330 / Metabolic actions of thyroxine derivatives and analogues (S. B. Barker) 27119. vol. 59, '56, p. 548-554 / Metabolism of L-thyroxine and L-3:5:3'-triiodothyronine by brain tissue preparations (Jamshed R. Tata a. o.) 27119. vol. 60, '57, p. 83-98 / Qualitative differences in the physiologic activity of thyroxine and its formic acid analogue (Charles H. Duncan) 27119. vol. 60, '57, p. 161-162 / The effect of temperature on the potentiation of adrenalin by thyroxine in the albino rat (Heidi Earty Swanson) 27119. vol. 60, '57, p. 205-213 / The effect of thyroxine and other substances on the swelling of isolated rat liver mitochondria (Donald F. Tapley) 29726. vol. 222, '56, p. 325-339 / The effect of thyroxine and related compounds on oxidative phosphorylation (Donald F. Tapley, Cecil Cooper) 29726. vol. 222, '56, p. 341-349 / The influence of extracellular thyroxine-binding protein upon the accumulation of thyroxine by tissue slices (Norbert Freinkel, Sidney H. Ingbar, J. Thomas Dowling) 29819. vol. 36, '57, N. 1, p. 25-37 / Passage of exogenous thyroxine and of iodide between mother and foetus in pregnant rabbits (P. F. Hall, N. B. Myant) 30566. vol. 133, '56, p. 181-193 / The effect of lowered environmental temperature on the peripheral metabolism of labelled thyroxine in the sheep (N. Freinkel, D. Lewis) 30566. vol. 135, '57, p. 288-300 / Relation between the biliary clearance rate of thyroxine and the binding of thyroxine by the serum proteins (N. B. Myant) 30566. vol. 135, '57, p. 426-441 / Effect of L-thyroxine on carotene and vitamin A metabolism in the cow and the chick (R. Chanda) 32608. vol. 178, '56, N. 4532, p. 541-542 / Effect of thyroxine on the

swelling of mitochondria isolated from various tissues of the rat (D. F. Tapley, C. Cooper) 32608. vol. 178, '56, N. 4542, p. 1119 / Barbulation induced in silky plumage by thyroxine (Mary Juhn) 32608. vol. 178, '56, N. 4543, p. 1182. - s. a. Enzym - Essigsäure - Hydroxybenzozat - Jod - Kupfer - Leber [anat.] - Oxydation - Papierchromatographie - Propylthiouracil - Zelle [biol.]

Thyrsites: The relation between the food of the Australian barracouta, Thyrsites atun [Euphrasen], and recent fluctuations in the fisheries (M. Blackburn) 23047. vol. 8, '57, N. 1, p. 29-54

Thysanura: Silverfish [Thysanura]. 20723. vol. 67, '56, N. 2, p. 100-101

Tjan-Schan: Molodost' rel'efa severnogo Tjan-Sanja (E. Ja. Rancman) 34184. G. 46, '57, 1, p. 92-95. - s. a. Aeolische Sedimente - Obstbau

Tibet: Heilige Berge in Tibet (Siegbert Hummel) 22329. vol. 52, '57, p. 944-949 / Tibet's struggle against Peking. 27539. vol. 20, '56, N. 21, p. 641-642 / The situation in Tibet (R. N. Rahul) 27539. vol. 21, '56, N. 9, p. 277 / The Himalayan cockpit (Rakschat Puri) 32813. vol. 52, '56, N. 1342, p. 692-694 / Pictures of Tibet (H. G. Porteus) 38303. vol. 38, '57, N. 36, p. 1117

Tibetisch [Literatur]: Nugae tibeticae (L. Petech) 36451. vol. 31, '56, Fasc. 4, p. 291-94

Tibetisch [Sprache]: Tibetan so and Chinese ya "tooth" (Walter Simon) 24903. vol. 18, '56, N. 3, p. 512-513. - s. a. Inschrift

Ticarda siehe Husten

Tichborne, Roger: The mystery remains (Norman Birkett) 38303. vol. 38, '57, N. 25, p. 783-84

Tichonov, Andrej Nikolaevič: Andrej Nikolaevič Tichonov (P. Aleksandrov etc.) 39110. T. 11, '56, V. 6, p. 235-245

Tiefenpsychologie: Tiefenpsychologie und Erlösung (M. A. Nauwelaerts) 27276. 10. '57, Sp. 515-17

Tiefsee: Proposed names of features on the deep-sea floor: general principles governing the allocation of names (John D. H. Wiseman, Cameron D. Ovey) 26405. vol. 2, '54-55, p. 261-263 / Angular distribution of submarine daylight in deep water (J. Lenoble) 32608. vol. 178, '56, N. 4536, p. 756-57. - s. a. Schall

Tiefemperatur: Statistical fluctuations at very low temperatures (William Band) 21025. vol. 23, '55, p. 46-50 / Physics below 1°K (E. Mendoza) 23886. vol. 8, '57, N. 6, p. 218-228 / Methods of determining very low thermodynamic temperatures. Measurements with potassium-chromium-alum (D. de Klerk) 25696kg. 519. '52, p. 211-222 / A new experimental method for the measurement of temperature and entropy at and below 1°K (L. D. Roberts, J. W. T. Dabbs) 25696kg. 519. '52, p. 235-236 / Normal resistivities at low temperatures (K. Mendelssohn) 25696kg. 519. '52, p. 253-256 / Ultra-low temperature used for industrial manufacturing of ammonia products. 29209. vol. 132, '57, N. 3, p. 13-16 / Simple equipment for a small low temperature laboratory (R. F. Broom, A. C. Rose-Innes) 30686. vol. 33, '56, N. 11, p. 420-424 / Något om termodynamiska villkor vid extremt låga temperaturer (I. O. Linde) 31135. A. 16, '57, N. 3, p. 138-141 / The

battle of the millidegree (William E. Keller) 32608. vol. 178, '56, N. 4539, p. 883-887 / New separation tool - low temperature (C. McKinley) 33844. vol. 35, '56, N. 12, p. 201-207 / Nizkie temperatury (N. V. Zavarickij) 34184. G. 46, '57, 7, p. 3-9 / Refrigeration techniques and apparatus for very low temperatures [to 4.2K] (E. T. Wessel) 35040. A. 65, '57, N. 5, p. 55 / Les applications industrielles des très basses températures (E. Gomonet) 35851. A. 34, '57, N. 3, p. 269-275 / Quelques aspects de l'extension de la technique des basses températures vers de nouvelles applications (G. Andreieff) 36133. A. 12, '57, N. 133, p. 31-34 / do. N. 134, p. 30-32 / do. N. 135, p. 23-25 / do. N. 138, p. 25-26, 46 / do. N. 140, p. 21-23 / Low temperature research (A. Wexler) 39475. vol. 16, '56, N. 2, p. 34-38

Tiegs, Oscar Werner: Prof. O. W. Tiegs † (A. M. Clark) 32608. vol. 179, '57, N. 4550, p. 72

Tier: Rezolucija sovesščanija, posojaščennogo problemam sovremennoj morfologii životnyh. 31049. '53, 4, p. 27 / Redkie životnye zapadnoj Mongolii (D. E. Davga) 34184. G. 43, '54, 9, p. 105-106 / Reakcii životnyh na vnešnie vozdejstvia v različnye periody razvitija (S. V. Emel'janov) 39884m. T. 36, '57, p. 49-63. - s. a. Haustier - Photoperiodismus

Tierblutverwertung: Useful products from animal blood (L. M. Hirschberg) 25568. vol. 38, '57, N. 5, p. 188-92

Tiercy, Georges César: Assemblée générale annuelle. Séance du 19 janvier 1956. Georges Tiercy 1886-1955, Nekrolog, (M. Golay), Michel Besso 1873-1955 (Paul Rossier), Thomas Nussbaumer 18 février 1884-27 mars 1955 (Fernand Chodat), Henri Flournoy 1886-1955 (André Rey) 22666. vol. 9, '56, Fasc. 1, p. 69-82

Tierheilkunde: Mindell Animal Hospital (J. Mindell) 29624. vol. 130, '57, N. 3, p. 123-125 / The medical treatment of animals in Jewish law (I. Jakobovits) 30160. vol. 7, '56, N. 3-4, p. 207-220 / Veterinary science in Australia. 32608. vol. 179, '57, N. 4563, p. 761 / Therapeutique vétérinaire et produits codex. 34528. vol. 10, '55, N. 10, p. 641-642 / Veterinary medicines (A. N. Worden) 35204. vol. 39, '54, p. 735-744 / do. vol. 40, '55, p. 635-41. - s. a. Arznei

Tierkrankheit: Plum Island Animal Disease Laboratory serves livestock industry and mankind. 29873. vol. 39, '56, p. 1763-1765

Tierphotographie: The technique of nature photography (Colin C. Butler) 32608. vol. 179, '57, N. 4559, p. 551 / Fotojacht in het Friese velt (T. Str.) 32732. J. 62, '57, N. 13, p. 231 / Jacht op Fågels (H. F. de Boer) 39112. J. 10, '57, N. 9, p. 173-177. - s. a. Lepidoptera

Tierpsychologie: Zoological research and animal learning (R. A. Hinde) 32608. vol. 178, '56, N. 4534, p. 612-14

Tierschutz: Against cruelty to animals (H. F. Bishop) 38184. vol. 60, '57, p. 242-247

Tiersoziologie: The analysis of social organization in animals (J. P. Scott) 26608. vol. 37, '56, p. 213-221. The animal communities of three areas of pioneer heath in South-west England (M. J. Delany) 29644. vol. 25, '56, N. 1, p. 112-126

Tierversuch: Animal experiments and protection from disease. 24007. '57, N. 5025, p. 999-1000 / A double



- yoke harness for prolonged immobilization of small animals (L. Najar, A. M. Rappaport) 34469. vol. 95, '57, p. 65-66 / Some normal laboratory values in the dog (John E. Baer a. o.) 34469. vol. 95, 1957, p. 80-84
- Tierzucht:** Aspectos pecuários de Angola e Moçambique (A. Jacinto Ferreira) 2592. vol. 74, '56, N. 7-9, p. 279-304. - s. a. Landwirtschaft
- Tietzesche Krankheit:** Tietze's syndrome. A review of the literature (H. L. Kayser) 20987. vol. 21, '56, N. 6, p. 982-989 / Tietze's syndrome (Edward Shanbrom, Alexander Feher) 22558. vol. 96, '55, N. 5, p. 697-99. do. (G. H. Frey) 22674. vol. 73, '56, N. 6, p. 951-54
- Tigogenin** siehe Hecogenin
- Tigre** [Sprache]: "Openness" in Tigre: a problem in prosodic statement (F. R. Palmer) 24903. vol. 18, '56, N. 3, p. 561-77
- Tigridia:** Tigridija (B. M. Griner) 34184. G. 43, '54, 9, p. 118-119
- Tilapia:** Dispositions spéciales de l'appareil branchial des Tilapia et Citharinus (J.-P. Gosse) 21683. T. 86, '55-56, Fasc. 2, p. 303-308 / Destroying a myth about Tilapia. 25956. vol. 18, '56, N. 5, p. 37-39 / The tilapias and their culture. 27537. vol. 10, 1957, N. 1, p. 1-24
- Tilas, Daniel:** Daniel Tilas og Norge (A. Jakobsen) 32877. Å. 33, '57, N. 3, p. 92-106
- Tilgher, Adriano:** Adriano Tilgher Napoletano (Giovanni Artieri) 33245. A. 92, vol. 470, '57, p. 469-480 / Adriano Tilgher filosofo e uomo, nel 15° anniversario della morte (Liliano Scalero) 37177. A. 25, '57, p. 237-39
- Tilia:** Novye dannye o lipe v okrestnostjach Krasnojarska (I. V. Vasil'ev) 23798. T. 38, '53, p. 737-742. - s. a. Photosynthese
- Tilletia:** The organism causing dwarf bunt of wheat (I. L. Connors) 25365t. vol. 32, '54, N. 3, p. 426-31
- Tilletiopsis:** The genus Tilletiopsis (George Nyland) 32477. vol. 42, '50, N. 4, p. 487-96
- Tillich, Paul:** Tillich's distinction between metaphysics and theology (Henry Veatch) 35335. vol. 10, '56-57, N. 3, p. 529-33 / The new being [Paul Tillich: Systematic theology. Vol. II: Existence and the Christ]. 38300. vol. 69, '57, N. 23, p. 42-43
- Tillit:** Tillite in the basalt formation in East Iceland (J. Jónsson) 28157. Å. 37, '55, II. 3-4, p. 170-175. The occurrence of granite tillite and granite gneiss tillite at Poolamacca, Broken Hill, N.S.W. (D. R. Bowes) 38559. vol. 79, '56, p. 131-141
- Timirjazev, Kliment Arkad'evič** siehe Kaufman, N.N.
- Timme, Walter:** Walter Timme, M.D. [1874-1956]. 30369. vol. 123, '56, p. 194
- Timor:** Sur la stratigraphie de l'autochtone au Timor portugais (Robert Gageonnet, Marcel Lemoine) 26009. T. 244, '57, N. 16, p. 2168-2171 / Composition et subdivisions du complexe charrié au Timor portugais (Robert Gageonnet, Marcel Lemoine) 26009. T. 244, '57, N. 17, p. 2246-2249 / Sur l'âge et les modalités des phénomènes de charriage au Timor portugais (Robert Gageonnet, Marcel Lemoine) 26009. T. 244, '57, N. 19, p. 2407-2410
- Tinan, Jean de:** The significance of Jean de Tinan [1874-1898] (Seymour S. Weiner) 32160. vol. 41, '56, p. 93-98
- Tinbergen, Lukas:** Lukas Tinbergen † (J. Verwey) 28945. vol. 98, '56, N. 2, p. 319-320
- Tinea** [med.]: Tinea nigra (William F. Spiller, Fred Mullins a. o.) 30225. vol. 27, '56, N. 3, p. 187-92
- Tineidae:** Truit as a bait for moths (C. M. R. Pitman) 27216. vol. 69, '57, N. 1, p. 6-8 / Evolution in action. Change from light to dark forms of moth (H. B. D. Kettlewell) 38331. '56, N. 19, p. 10-11. - s. a. Diel-drin
- Tinnitus:** Treatment of tinnitus (Clarence W. Engler) 29589. vol. 103, '57, N. 8, p. 615-616
- Tiphia:** Anesthésie des larves d'Amphimallon majalis Raz. par Tiphia morio F. (Hippolyte Janvier) 26009. T. 242, '56, N. 26, p. 3124-3127 / L'anesthésie des proies, l'oophagie et la ponte chez Tiphia femorata F. (Hippolyte Janvier) 26009. T. 243, '56, N. 12, p. 872-874
- Tipula:** Intranuclear changes in the polyhedrosis of Tipula paludosa [Meig.] (Kenneth M. Smith) 33743. vol. 45, '55, N. 3-4, p. 482-487
- Tipulidae:** New or little-known Tipulidae [Diptera]. C. Oriental-Australasian species (Charles P. Alexander) 21818. vol. 9, '56, N. 97, p. 36-53 / do. N. 99, p. 145-163 / do. CII. Oriental-Australasian species. vol. 10, '57, N. 110, p. 97-115 / do. CIII. N. 111, p. 177-93
- Tiraqueau, André:** Tiraqueau, dernier ami de Rabelais (Gabriel Raibaud) 36247. A. 65, '56, p. 83-88
- Tirpitz, Alfred von:** Die Ära Tirpitz. Stud. z. deutschen Marinepolitik 1890-1918 (R. H. Bauer) 29780. 17. '57, 1, p. 86-88
- Tirso de Molina:** El Burlador de Sevilla: a tragedy of errors (Bruce W. Wardropper) 33870. vol. 36, '57, N. 1, p. 61-71
- Tisbe:** Differenziamento fisiologico e incipiente isolamento intraspecifico in Tisbe reticulata Bocquet (B. Battaglia) 23006c. T. 114, '55-56, p. 111-25
- Tiŝice** [ČSR] siehe Grab
- Tissot, Simon-André:** Simon-André Tissot [1728-1797] The Freudian before Freud (Ernest Harms) 21043. vol. 112, '55-56, N. 9, p. 744
- Titan** [chem.]: Détermination de la structure de Ti<sub>2</sub>CaO<sub>4</sub> par la méthode self-consistante d'approche directe (E. F. Bertaut, P. Blum) 20138. vol. 9, '56, Pt. 2, p. 121-126 / Twin intersections in titanium (F. D. Rosi) 20222. vol. 5, '57, N. 6, p. 337-339 / The thermal etching of titanium (P. Evans) 20222. vol. 5, N. 6, p. 342-345 / The structural damping of titanium at elevated temperature (H. F. Hunter) 20643. vol. 15, '56, N. 8, p. 18-21 / How to work titanium and its alloys (Anderson Asburn) 21120. vol. 99, '55, N. 17, p. 89-104 / Resistance heat + jumping jaws + drop hammer=new formula for forming titanium (Frank A. Stovall, Robert H. Kirkpatrick) 21120. vol. 99, '55, N. 23, p. 113-115 / How to work non ferrous metals. Titanium. 21120. vol. 99, '55, N. 24, p. 98-107 / Intricate Ti parts now forged in presses (John P. Wright,

Arnold L. Rustay) 21120. vol. 100, '56, N. 11, p. 113-117 / Bandsawing titanium: you can get 10 times normal blade life (L. O. Montgomery, G. William Bauer) 21120. vol. 100, '56, N. 12, p. 124-125 / Titanium - the first 10 years (Anderson Ashburn) 21120. vol. 100, '56, N. 15, p. 130-132 / Fabricating titanium sheet (E. J. Tangerman) 21120. vol. 100, '56, N. 15, p. 133. Titanium alloys arc welded in open air (Ben C. Brosher) 21120. vol. 100, '56, N. 15, p. 141-144 / What happens to titanium alloys when you draw cups? (Carter C. Higgins) 21120. vol. 100, '56, N. 20, p. 134-35. Turbidimetric determination of chlorine in titanium (H. J. G. Challis, J. T. Jones) 21345. vol. 81, '56, N. 969, p. 703-708 / Determination of active titanium in titanium powder used in pyrotechnics (M. Codell, R. P. Egan, G. Norwitz) 21346. vol. 16, '57, N. 3, p. 228-33. Industrial potential of titanium (R. L. Carmichael) 23167. vol. 5, '56, N. 12, p. 9-13 / Improving titanium wear. 23167. vol. 6, '57, N. 6, p. 14 / El titanio, metal del futuro (T. S. Douglas) 23726. A. 15, '56, N. 169, p. 9-10 / Titanium in Canada in 1955 (A. Buisson) 25388. vol. 77, '56, N. 2, p. 77-78 / Opoužití hybridu titanu v experimentální technice (Zd. Trousil) 25507. 5. '55, p. 699-704 / Production of titanium metal. 25532. vol. 76, '56, N. 1954, p. 475-476 / New titanium alloys produced. 25556. vol. 33, '55, N. 13, p. 1302 / Titanium potential increased. 25556. vol. 33, '55, N. 39, p. 4104-06 / Titanium gets fresh start. 25556. vol. 33, '55, N. 40, p. 4218 / Titanium organics show promise. 25556. vol. 33, '55, N. 40, p. 4226. Titanium ore reserves. 25556. vol. 33, '55, N. 41, p. 4274-76 / Titanium hits its stride (R. E. Avery) 25556. vol. 34, '56, N. 13, p. 1473 / Titanium operations start. 25556. vol. 34, '56, N. 20, p. 2364-2365 / Titanium without guarantee. 25556. vol. 34, '56, N. 41, p. 4874. Stick tight to titanium. 25556. vol. 34, '56, N. 52, p. 6330 / Titanium's future brightens. 25556. vol. 34, '56, N. 53, p. 6368 / War on scale. 25556. vol. 35, '57, N. 12, p. 92 / Titanium turns a corner. 25556. vol. 35, '57, N. 12, p. 114-116 / Titanium pump shaft. 25556. vol. 35, '57, N. 17, p. 114-116 / Titanium mining by UCC. 25556. vol. 35, '57, N. 18, p. 19-22. Cheaper titanium. 25556. vol. 35, '57, N. 24, p. 83. Titanium looks to new markets. 25556. vol. 35, '57, N. 25, p. 82-83 / New chemical engineering uses for titanium. 25568. vol. 38, '57, N. 1, p. 23 / More waste than haste in titanium? (W. J. Kroll) 25574. vol. 79, '56, N. 11, Pt. 1, p. 102-104, 106, 108 / What it takes to make 1 lb. of titanium. 25574. vol. 79, '56, N. 13, p. 56 / Domestic titanium on the way? 25574. vol. 79, '56, N. 16, p. 79 / Charting business: titanium output soars 140% in two years. 25574. vol. 79, '56, N. 19, p. 27 / Government makes way for electrolytic titanium. 25574. vol. 79, '56, N. 23, p. 55-56, 58, 60. How cheap is titanium? 25574. vol. 79, '56, N. 23, p. 62, 64 / No help that cheap (A. L. Smith) 25574. vol. 80, '57, N. 2, p. 10, 12 / 1957: titanium's big year. 25574. vol. 80, '57, N. 3, p. 80, 82 / New heat on titanium problems. 25574. vol. 80, '57, N. 15, p. 27-34. Who fabricates titanium. 25574. vol. 80, '57, N. 15, p. 32-33 / Titanium equipment (W. W. Minkler) 25574. vol. 80, '57, N. 23, p. 12, 14 / Analyse thermoélastique des transformations du titane (Albert Portevin, Robert Cabarat) 26009. T. 243, '56, N. 16, p. 1085-89 / Mise en évidence en micrographie électronique d'une structure cellulaire, au cours de l'érouissage et de la restauration du titane commercial (Adrien Saulnier) 26009.

T. 243, '56, N. 18, p. 1319-1322 / Etude cinématographique de la croissance des cristaux de titane  $\beta$  à l'aide du microscope électronique à émission (Micheline Sorel-Sternberg, Robert Arnal) 26009. T. 244, '57, N. 1, p. 93-95 / Observation d'un changement de phase isothermique du titane à haute température (Micheline Sorel-Sternberg) 26009. T. 244, '57, N. 6, p. 765-767. Hydrogen overvoltage and corrosion potential of metallic titanium (S. Tajima, Y. Nakamura, T. Mori) 26437. vol. 22, '54, p. 513-516 / Present situation of titanium industry (E. Fujita) 26437. vol. 23, '55, p. 598-606 / On the electrolytic production of metallic titanium (M. Kawane) 26437. vol. 22, '54, p. 662-667. K voprosu o tipach mestorozhdenij titanovykh rud i o zakonomernostyakh ich razmeshcheniya (I. I. Malyšev) 26532. T. 112, '57, p. 311-314 / Vliyanie khimich. svyazi na tonkuju strukturu linij  $K\beta$ -gruppy rentgenovskogo emissionnogo spektra titana v nekot. soedineniyakh (Ė. E. Vajnshtejn) 26532. T. 114, '57, p. 53-56 / Rentgenovskie emissionnye linii  $K\beta$ -gruppy titana v karbidakh (Ė. E. Vajnshtejn) 26532. T. 114, '57, p. 741-744 / The titanium industry in Japan. 27539. vol. 19, '55, N. 1, p. 16 / Progrès de l'exploitation et du traitement des minerais de titane. 26568. '56, N. 3489, p. 87-90 / Titanium display. 27130. vol. 204, '57, N. 5295, p. 91 / Now titanium is cheaper: its properties and uses. 27138. vol. 183, '57, N. 4748, p. 298-300 / Titanio (Augusto Moheño) 29260. T. 9, '56, N. 4-5, p. 215-216 / Tetrakis(triphenyl)siloxytitanium and some related compounds (Vernon A. Zeitler, Charles A. Brown) 29564. vol. 79, '57, N. 17, p. 4616-4618 / Heat treatment and mechanical properties of Ti-Mo alloys (F. C. Holden a. o.) 30324. vol. 8, '56, N. 10, S2, p. 1388-1393 / The current status of research and development on electrolytic titanium (M. E. Sibert, M. A. Steinberg) 30324. vol. 8, '56, N. 9, p. 1162-1168 / Phase transformations in titanium-rich alloys of titanium and manganese (E. R. Macgregor a. o.) 30324. vol. 8, '56, N. 10, S2, p. 1324-1325. Ti-36 Pct Al as a base for high temperature alloys (J. B. McAndrew, H. D. Kessler) 30324. vol. 8, '56, N. 10, S2, p. 1348-1353 / Structure of the transition phase omega in Ti-Cr alloys (A. E. Austin, J. R. Doig) 30324. vol. 9, '57, N. 1, S2, p. 27-30 / Structure of the transition phase omega in Ti-Cr alloys (A. E. Austin, J. R. Doig) 30324. vol. 9, '57, N. 1, S2, p. 27-30 / Embrittlement of Ti-Al alloys in the 6 to 10 pct Al range (F. A. Crossley, W. F. Carew) 30324. vol. 9, '57, N. 1, S2, p. 43-46 / Protective film on titanium in hydrochloric acid (R. Otsuka) 30324. vol. 9, '57, N. 1, S2, p. 75-76 / Preliminary investigation of the Ti-Ce system (J. L. Taylor) 30324. vol. 9, '57, N. 1, S2, p. 94-96 / Equilibrium between titanium metal, titanium dichloride, and titanium trichloride in molten sodium chloride-strontiumchloride melts (S. Mellgren, W. Opie) 30324. vol. 9, '57, N. 2, p. 266-269 / Compounds in the titanium-rich region of the Ti-Al system (E. Ence, H. Margolin) 30324. vol. 9, '57, N. 4, S2, p. 484-485 / Optical properties and oxidation of evaporated titanium films. (Georg Hass, Alan P. Bradford) 30439. vol. 47, '57, N. 2, p. 125-129 / Control heat to drop titanium forming costs (A. E. Leach, H. M. Lundstrom) 30918. vol. 177, '56, N. 6, p. 98-101. Titanium invades new fields with deep-drawn parts (W. E. Lusby a. o.) 30918. vol. 177, '56, N. 13, p. 68-70 / Sintez bromistych alkoksititanov i chloristych alkoksipolititanoksanov (A. N. Nesmejanov, Ė. M.



Brasnina, R. Ch. Frejdlina) 31051. '55, N. 5, p. 838-844 / Face milling titanium 150 A (L. Fine, F. Meneaus) 31468. vol. 88, '56, N. 2255, p. 210-212 / Drawing and forming titanium. 31468. vol. 89, '56, N. 2280, p. 211, 260 / Deep drawing operations on titanium (J. S. Kirkpatrick) 31468. vol. 89, '56, N. 2286, p. 577-580 / Developments in methods for processing titanium. 31468. vol. 91, '57, N. 2334, p. 291, 341 / Recommendations for grinding titanium with abrasio-coated bells (Hug N. Dyer) 31469. vol. 62, '56, N. 5, p. 156-157 / Machining titanium and titanium alloys. 31469. vol. 62, '56, N. 8, p. 163 / Stretch-forming titanium sections (Ralph A. Kiel) 31469. vol. 62, '56, N. 8, p. 196-198 / Titanium parts deep drawn in one operation (J. S. Kirkpatrick) 31469. vol. 62, '56, N. 10, p. 161-165 / Deep-hole tapping of titanium alloys (W. L. Carr) 31469. vol. 62, '56, N. 10, p. 184-185. Heat - the key to forming titanium (E. A. Wooden, T. P. Iodice) 31469. vol. 63, '57, N. 11, p. 154-159. Titanium formed at Ford by heating rolling and exploding (Charles H. Wick) 31469. vol. 63, '57, N. 11, p. 184-189 / Quelques généralités sur le titane et sa métallurgie (M. Fourment) 31844k. 110. '57, p. 11-21. Hot dies make titanium alloy behave (Basil C. Kimbell) 31992. vol. 101, '57, N. 35, p. 1521-1522 / Titanium round-up. 32094. vol. 46, '56, N. 3, p. 102-105. The  $\text{TiFe}_2\text{O}_2\text{-Ti}_2\text{FeO}_5$  solid solution series (S. Akimoto, T. Nagata a. o.) 32608. vol. 179, '57, N. 4549, p. 37-38 / Gamma-gamma angular correlation in  $^{46}\text{Ti}$  (G. Bertolini, M. Bettoni) 33260. Ser. 10, vol. 3, '56, p. 800-805 / Radioactivity of  $\text{Ti}^{44}$  (J. R. Huizenga, J. Wing) 33940. Ser. 2, vol. 106, '57, N. 1, p. 90-92 / Titan i cirkonij (E. I. Klabunovskij) 34184. G. 43, '54, 9, p. 115 / Peroxy titanium oxalate (D. P. Kharkar, C. C. Patel) 34357. vol. 44, '56, N. 5, p. 287-306. Titanium and the Australian beach sand industry (A. J. Dunn, J. W. Morgan) 34847. vol. 56, '55, N. 647, p. 661-668 / Titanium metal has many uses and new possibilities. 34847. vol. 57, '56, N. 655, p. 327-328. Titanium (P. Gregory, B. Fullman) 35204. vol. 40, '55, p. 197-198 / Éléments de métallurgie structurale du titane et des ses alliages (Adrien Saulhier) 35660. A. 34, '57, N. 241, p. 271-276 / Les intéressantes possibilités du titane, matériau léger à hautes performances mécaniques (J. Grandvoinet) 35856. A. 41, '57, N. 96, p. 19-22 / Métaux nouveaux venus dans la technique, principalement: titane, tantale, zirconium, germanium (A. Chrétien) 35858. T. 63, '56, p. 73-87. Sur la purification du titane par le procédé de iode (R. Lignon) 36021. A. 53, '56, N. 7, p. 503-509 / Essais à chaud sur titane commercialement pur (G. Ser-tour, M. el Gammal) 36021. A. 53, '56, N. 8, p. 619-26. Résistance de certains alliages de titane à la fatigue à chaud en traction répétée (Georges Vidal) 36021. A. 53, '56, N. 10, p. 767-774 / Le titane (Raoul Vitry) 36021. A. 53, '56, N. 12, p. 915-929 / Transformations in various metals and alloys observed by thermionic emission microscope. Titanium (Kenji Ikeda, Shirô Ogawa) 36789h. Ser. A, vol. 8, '56, p. 391-398 / Determination of microamounts of calcium, magnesium and aluminium in titanium metal (H. Gotô, S. Takeyama) 36789h. Ser. A, vol. 9, '57, N. 2, p. 138-146. Studies on electrolytic titanium from fused salts (K. Ono a. o.) 36789h. Ser. A, vol. 9, '57, p. 227-238. Demand for titanium. 37379. vol. 164, '56, N. 4096, p. 304-305 / Titanium. 37379. vol. 165, '57, N. 4120, p. 261-262 / A further investigation of the surgical ap-

plication of titanium metal in dogs (Oscar E. Bede a. o.) 37680. vol. 41, '57, p. 1012-1015 / Giants' metal (D. B. Thomas) 38303. vol. 38, '57, N. 6, p. 150. A larger study of the preferred orientations in titanium (C. J. McHargue, J. P. Hammond) 38495. vol. 14, '53-54, p. 1-5 / Titan, ego splavy i sfery primenenij (N. T. Gudcov) 39189. G. 27, '57, 2, p. 59-68 / Fiziko-chimicheskoe issledovanie vzaimodejstviya četyrechchloristogo titana s složnymi éfirami odnoosnovnykh kislot. 5. Vzaimodejstvie četyrechchloristogo titana s n-propilacetatom i n-butyl-acetatom (O. A. Osipov, Ju. A. Lysenko, E. K. Akopov) 39892. T. 25, '55, Vyp. 2, p. 249-255 / O molekuljarnom vese nekotorych kompleksnykh soedinenij četyrech-chloristogo titana (O. A. Osipov, A. D. Semenov) 39892. T. 25, '55, Vyp. 11, p. 2059-2062. - s. a. Elektrolyse - Elektron - Ionenaustausch - Isotop - Magnetismus - Metallographie - Nickel - Röntgenuntersuchung [physikal.-techn.] - Schweissung - Silizium - Spannungs-korrosion - Titration - Ultrarot - Warmbehandlung - Zirkonium

Titanat: Studies in the system (Ba, Ca, Pb) $\text{TiO}_3$  (Malcolm McQuarrie) 29562. vol. 40, '57, N. 2, p. 35-41. - s. a. Magnetismus

Titanchlorid: Die proportionation and vapor pressure of  $\text{TiCl}_2$  (Milton Farber, A. J. Darnell) 29794. vol. 25, '56, p. 526-530. - s. a. Titan [chem.]

Titandioxyd:  $\text{TiO}_2$  - southern style. 25556. vol. 33, '55, N. 51, p. 5524 / Titanium dioxide short again. 25556. vol. 34, '56, N. 3, p. 280 /  $\text{TiO}_2$  battle in Mexico? 25574. vol. 81, '57, N. 11, p. 96, 98 / Titanium dioxide industry. 25919. vol. 94, '57, N. 2413, p. 1148. On the high titania slag (T. Takei) 26437. vol. 23, '55, p. 433-437 / Studies on high titania slag (T. Yoshida, T. Takei) 26437. vol. 23, '55, p. 446-448. Okisly titana v intervale  $\text{TiO}_2\text{-Ti}_2\text{O}_3$  (N. E. Filonenko) 26532. T. 86, '52, p. 561-564 / Immiscibility area in the system  $\text{TiO}_2\text{-ZrO}_2\text{-SiO}_2$  (G. Don McTaggart, A. I. Andrews) 29562. vol. 40, '57, N. 5, p. 167-170. Preparation of highly purified  $\text{TiO}_2$  [anatase] (A. W. Czanderna, A. F. Clifford, J. M. Honig) 29564. vol. 79, '57, N. 20, p. 5407-5409 / Titanium dioxide beam splitters (L. Holland, T. Putner, S. Batemen) 30439. vol. 47, 1957, N. 7, p. 668-669 / A new  $\text{TiO}_2$  plant. 33680. vol. 37, '56, N. 12, p. 1108 / Studies on the oxide magnets. Effects of  $\text{TiO}_2$  (H. Kojima) 36789h. vol. 7, '55, p. 502-506 / Titania content of some gray-brown podzolic soils of East Pakistan (A. Karim, D. H. Khan) 37161. vol. 80, '55, N. 4, p. 277-280 / Issledovanie ravnovesija v reakcii vosstanovlenija  $\text{TiO}_2$  uglerodom pri vysokich temperaturach. 1. (V. S. Kucev etc.) 39890. T. 29, '55, Vyp. 4, p. 597-601. - s. a. Helium - Kalziumhydrid - Lithiumoxyd

Titaneisenerz: Susceptibilités magnétiques principales d'un cristal naturel d'ilmenite [ $\text{TiFeO}_3$ ] (Henri Bizette, Belling Tsai) 26009. T. 242, '56, N. 17, p. 2124-2127 / Magnetic properties of ferromagnetic ilmenites (T. Nagata, S. Akimoto) 28141. vol. 34, '56, p. 36-50 / Characteristics of titaniferous concentrates (L. E. Lynd, H. Sigurdson a. o.) 38410. vol. 199, '54, p. 817-24. - s. a. Anorthosit - Magnetometer

Titankarbid: Titanium-carbide based hard metals for high-temperature applications. 31468. vol. 88, '56, N. 2251, p. 29-34 / Grain growth of titanium carbide in nickel (L. P. Skolnick) 30324. vol. 9, '57, N. 4, S2,

p. 438-442. - s. a. Feuerfest

**itanoxyl:** Oxyde de titane. 21622. T. 14, '56, N. 6, p. 493-95. - s. a. Titandioxyd

**itantetrachlorid:** Quelques propriétés physicochimiques de l'ammoniac liquide. III. Etude des complexes: tétrachlorure de titane-ammoniac (Jean Cueilleron, Michel Chairet) 24949. '56, Fasc. 5, p. 802-804. Cold chlorination: key to low-cost  $TiCl_4$ . 25574. vol. 81, '57, N. 3, p. 76, 78 / Preparation of titanium tetrachloride (K. Okazaki, I. Moriyama, I. Kushima) 31896d. vol. 19, '57, p. 291-301

**iticacasee:** El lago Titicaca. Una idea sobre el transporte económico de sus aguas (José F. Barreda) 29289. vol. 66, '55, N. 1-6, p. 28-29

**ito:** Le Maréchal Tito et la coexistence active. 26783. A. 11, '55, N. 494, p. 4-5 / Tito, stay home. 38300. vol. 69, '57, N. 6, p. 10 / Balkan travellers. 38303. vol. 37, '56, N. 42, p. 1254

**itration:** Volumetric determination of cyanide and nickel with resacetophenone oxime as an indicator (K. S. Bhatki) 21345. vol. 82, '57, N. 970, p. 24-26 / The titrimetric determination of sulphate with lead nitrate as titrant and dithizone as indicator (E. E. Archer) 21345. vol. 82, '57, N. 972, p. 208-209 / Further observations on automatic titrimetry (J. Haslam, D. C. M. Squirrell) 21345. vol. 82, '57, N. 976, p. 511-518. Titration of basic groups in ion-exchange resins with perchloric acid in glacial acetic acid (G. E. Ficken, E. S. Lane) 21346. vol. 16, '57, N. 3, p. 207-209. Zur direkten Titration organischer Verbindungen mit Chrom(II)sulfat (H. Jucker) 21346. vol. 16, '57, N. 3, p. 210-213 / A titration of a strong tribasic acid with a strong triacidic base (Bruno Jaselskis, Harvey Diehl) 21346. vol. 16, '57, N. 3, p. 274-275 / Direct titration of mercury(I) with potassium permanganate (I. M. Issa, H. Khalifa, M. Hamdy) 21346. vol. 16, '57, N. 4, p. 301-304 / Rapid and accurate titrations with a convenient and compact automatic derivative spectrophotometric titrator (H. V. Malmstadt, D. A. Vassallo) 21346. vol. 16, '57, N. 5, p. 455-463 / The ferric hydroxamate colour reaction. I. The direct titration of water and acetic anhydride (J. A. Barltrop, K. J. Morgan) 21346. vol. 16, '57, N. 6, p. 520-523. On the anomalous titration of deoxyribonucleic acid (L. F. Cavalieri, B. H. Rosenberg) 23412. vol. 21, '56, N. 1, p. 202-203 / Spectrophotometric titrations. 25532. vol. 74, '56, N. 1904, p. 21-26 / Continuous titrator. 25556. vol. 35, '57, N. 10, p. 92 / Sur le titrage biologique des 'facteurs antipernicieux (Christian Dumazert, Maurice Vermeulen) 26027. T. 148, '54, p. 121-122 / Photoelectric end-point determination in the titration of fluorides with thorium nitrate (R. Mavrodineanu, J. Gwirtsman) 26160. vol. 18, '55, N. 3, p. 181-186 / Studies on chemical reaction by high frequency titration (T. Asada) 26437. vol. 22, '54, p. 16-20 / Titrage photocolorimétrique des ions calcium et magnésium par complexométrie (M. Lheureux, S. Henry, P. Haniset) 29215. T. 21, '56, N. 7, pp. 695-704 / Acid-base equilibria in glacial acetic acid. 4. Quantitative interpretation of acid-base titrations in glacial acetic acid (I. M. Kolthoff, S. Bruckenstein) 29564. vol. 79, '57, N. 1, p. 1-7 / A continuous titrator controller for chemical process slurries (Porter Hard) 30933k. vol. 4, '57, N. 10, p. 472-473. The volumetric determination of titanium and iron. The

continuous titrations of titanium and iron coexisting in solution (S. Kobayashi, I. Ogasawara) 35198. vol. 52, '57, p. 21-24 / An automatic recording titrator (L. Larsson, B. Hansen) 37749. Å. 68, '56, N. 10, p. 521-527 / Amperometric titration of ferrocyanide (Z. Hagiwara) 38035. vol. 21, '56, N. 1, p. 25-30 / Fizičeskoe titrovanie vodnych rastvorov elektrolitov v prisutstvii indikatorov pomutnenija (S. I. Spiridonova) 39890. T. 29, '55, Vyp. 1, p. 159-165. - s. a. Azin - Chlorid - Coulometrie - Formol - Penicillium - Potentiometrie

**Titrimeter:** A recording spectrophotometric titrimeter (Robert A. Chalmers, C. A. Walley) 21345. vol. 82, '57, N. 974, p. 329-336 / A 250-megacycle high-frequency titrimeter (E. S. Lane) 21345. vol. 82, '57, N. 975, p. 406-415 / Fisher amperometric titrimeter. 31145. vol. 24, '55, N. 1, p. 8-10. - s. a. Chromatographie

**Tlumačov [ČSR]** siehe Klär-

**Tobago [Insel]** siehe Forst - Trinidad

**Tobermorit:** Crystal chemistry of hydrous calcium silicates. I. Substitution of aluminium in lattice of tobermorite (George L. Kalousek) 29562. vol. 40, '57, N. 3, p. 74-80 / Some observations on calcium silicate hydrate - tobermorite (R. Gaze, R. H. S. Robertson) 31502. vol. 8, '56, N. 22, p. 7-12

**Tobi [Familie]** siehe Lemire [Familie]

**Tocharisch [Spr.]:** Le tokharien (Walter Conybeare) 33146. T. 7-9, '55-57, N. 1-6, p. 63-65

**Tocqueville, Alexis de:** De Tocqueville, prophet of democracy (Maurice Héroux) 26305. T. 16, '55, p. 362-374; T. 17, '56, p. 10-24 / Les voyages de Tocqueville et la genèse de sa sociologie politique (J.-P. Mayer) 33165. A. 5, '57, N. 50, p. 372-84 / The basic democrat: a version of Tocqueville (Marvin Meyers) 34092. vol. 72, '57, p. 50-70

**Todeserklärung:** Presumption of death. 31250. vol. 104, '54, p. 419-420 / No presumption of death (G. D. Nokes) 32179. 19. '56, p. 208-211 / A matter of life and death (G. F. Peter Mason) 31250. vol. 106, '56, p. 359-360

**Todesstrafe:** Capital punishment: a reaction from a member of the clergy (R. L. Kinsolving) 20843. vol. 42, '56, N. 9, p. 850-852 / The black cap. 31250. vol. 104, '54, p. 357-358 / Capital punishment as a deterrent (C.) 32179. 20. '57, p. 185-187 / Murder and constitution (Sydney Silverman) 32813. vol. 52, '56, N. 1340, p. 618 / Réflexions sur la guillotine (Albert Camus) 33165. A. 5, '57, N. 54, p. 961-981 / do. N. 55, p. 81-103 / The Lords' debate on hanging, July 1956. Interpretation and comment (W. B. Gallie) 33917. vol. 32, '57, p. 132-147 / Compromise with murder (J. C. Arnold) 34799. '57, N. 613, p. 293-302. The death penalty (Temple) 37291. '56, N. 6679, p. 880-881 / Even good governments forget (Templewood) 37291. '56, N. 6696, p. 560-562 / Restricted death. New Homicide Act in Britain. 38300. vol. 69, '57, N. 13, p. 20

**Todesursache:** The enigma of cause of death (Alan E. Treloar) 29589. vol. 162, '56, N. 15, p. 1376-1379. Development of the present concept of cause of death (Iwao M. Moriyama) 21055. vol. 46, '56, N. 4, p. 436-441



Todorov, Angel: "Mnogo Šum" - chumorištični stichotvorenija i fejetoni ot Angel Todorov (Chr. Jordanov) 36878. G. 6, '53, 3, p. 204-207

Todorov, Petko: P. Ju. Todorov (A. Todorov) 31384. G. 10, '54, 40, p. 2 / P. Ju. Todorov. 36878. G. 9, '56, 2, p. 158-61. - s. a. Franko, Ivan

Todorovič, P.: Dnevnik P. Todoroviča [1904] (S. Paunović) 31107. Kn. 24, '57, p. 105-119 / do. p. 247-53. Dnevnik P. Todoroviča. 31107. Kn. 24 '57, p. 428-39. Uz dnevnik Pere Todoroviča (S. Paunović) 31107. Kn. 24, '57, p. 440-442

Todos Santos [Mexico] siehe Sediment [geol.]

Töpferei: Post-war progress in the British pottery industry (W. L. German) 25501. vol. 8, '56, N. 92, p. 214-220 / Market report on pottery in Canada. 25501. vol. 8, '56, N. 92, p. 245-246 / Garncarstwo ludowe (T. Delimat) 31413. T. 42, '55 ('56), p. 797-800 / Materiały do mapy ośrodków garncarskich w Polsce (Z. Barbara Głowa) 34099. R. 10, '56, p. 242-248 / do. p. 355-356 / do. p. 356-357 / do. p. 357-359 / Ośrodek garncarski w Bielanych (E. Fryś) 34099. R. 10, '56, p. 249-255

Töpferscheibe: The mixed production automatic jigger (G. J. Cronninger) 20862g. vol. 36, '57, N. 4, p. 129-132

Togliatti, Palmiro: Razgovori s Toliati. 36878. G. 7, '54, 2, p. 189-191

Togo: Togoland trust territories. 24847. vol. 3, '56-57, N. 3, p. 20-24 / L'évolution politique du Togo en 1955 (J. de Lanvignec) 25257. '56, N. 2, p. 29-31 / Le nouveau statut du Togo. 25257. '56, N. 9, p. 40. République autonome du Togo. 25257. '56, N. 12, p. 43 / Political progress in Togoland (Mason Sears) 26451. vol. 32, '55, N. 820, p. 451-452 / Future of Togoland under British administration. 26451. vol. 34, '56, N. 862 etc., p. 36-38 / Progress in the territory of French Togoland (Benjamin Gerig) 26451. vol. 34, '56, N. 875, p. 573-575 / Togoland (J. S. Coleman) 29358. '56, N. 509, p. 1-91 / La promulgation du statut du Togo marque une date importante dans l'histoire de l'Union française (Claude Audran) 31553. A. 12, '56, N. 564, p. 2329-30 / Le nouveau statut du Togo. 31553. A. 12, '56, N. 564, p. 2330-32 / Le referendum du Togo témoigne de la volonté du gouvernement français de suivre, envers et contre tout, une politique de large autonomie à l'égard des territoires d'outre-mer. 31553. A. 12, '56, N. 569, p. 2609-2610. Les leçons du referendum togolais. 31553. A. 12, '56, N. 574, p. 2891-92. - s. a. Teakholz

Tokio siehe Universität

Tocopherol: Studies of tocopherol deficiency in infants and children (Harry H. Gordon, H. M. Nitowsky, M. Cornblath) 20943. vol. 90, '55, N. 6, p. 669-682 / Interconversions of  $\alpha$ -tocopherol and its oxidation products (W. H. Harrison, J. E. Gander, E. R. Blakley a. o.) 23412. vol. 21, '56, N. 1, p. 150-158 / The actions of  $\alpha$ -tocopherol on mammalian hearts (F. C. Lu, M. G. Allmark, W. D. Graham) 25365m. vol. 33, '55, p. 21-24. Analysis of corn oil for total tocopherols (Katharine J. Hivon, F. W. Quackenbush) 29594. vol. 34, '57, N. 6, p. 310-314 / Studies in vitamin E deficiency. III. The estimation of tissue tocopherol with phosphomolybdic acid (Harris Rosenkrantz) 29726. vol. 224, '57,

p. 165-174 / Total free tocopherols in the serum of patients with thyroid disease (Sholem Postel) 29819. vol. 35, '56, N. 12, p. 1345-1356 / Biological potency of zeta-tocopherol (J. Bunyan, J. Green a. o.) 32608. vol. 179, '57, N. 4556, p. 418-419. - s. a. Dystrophie Lipoid - Nekrose - Papierchromatographie

Toledo [Spanien] siehe Mancha, La [Spanien]

Toleranz: Tolerância (P. Durão) 24075. vol. 63, '56, N. 6, p. 507-512 / Une nouvelle perspective sur les débuts difficiles de l'esprit de tolérance (P. Mesnard) 36202. T. 56, '56, N. 2, p. 300-321 / O potrzebie tolerancji (J. Siekierska) 33223. R. 11, '57, 2, p. 81-92

Toleranz [techn.]: Tooling alone achieves tight tolerances (Claude Tribert) 21120. vol. 101, '57, N. 3, p. 106-109 / Contribution à l'étude des tolérances sur l'équilibrage dynamique (W. D. Reutlinger) 31975. A. 22, '57, N. 242, p. 605-611

Tollwut: Insectivorous bats naturally infected with rabies in southwestern United States (Kenneth F. Burns, Charles F. Farinacci a. o.) 21055. vol. 46, '56, N. 9, p. 1089-1097 / Rabies street virus in the Syrian hamster (Reginald L. Reagan, Frances S. Yancey a. o.) 21108. vol. 17, '56, N. 65, p. 793-794 / Observations of the time of appearance of Negri bodies, complement-fixing antigen, and virulence in mouse brains inoculated with rabies street virus (Hidetoshi Ueki, Tetsuo Kato a. o.) 21108. vol. 18, '57, N. 66, p. 216-218. Les vaccinations antirabiques à l'Institut Pasteur en 1954 (R. Béquignon, C. Vialat) 21528. vol. 89, '55, N. 2, p. 194-197 / Photographie électronique du virus fixe de la rage (Alexander Karparoff) 21528. vol. 89, '55, N. 6, p. 701-703 / Bats, and their relation to rabies (John B. Enright) 22273. vol. 10, '56, p. 369-392 / La rage chez l'homme. Observations personnelles (K. Todorovič) 24912. vol. 3, '57, N. 3, p. 84-85 / Sur un traitement antirabique intensif à l'occasion d'une morsure à la tête (L. Andral) 25031. T. 50, '57, N. 1, p. 29-31 / Duck-embryo rabies vaccine. Study of fixed virus vaccine grown in embryonated duck eggs and killed with beta-propiolactone [BPH] (Franklin B. Peck, Horace M. Powell) 29589. vol. 162, '56, N. 15, p. 1373-1376 / The apparent inhibitory effect of avianized vaccine on canine rabies in the incubative stage (D. R. Westgarth, C. W. Wells) 29624. vol. 130, '57, N. 2, p. 57-60 / Studies with Flury rabies vaccine in pups (R. V. Johnston, J. W. Newberne a. o.) 29624. vol. 130, '57, N. 2, p. 61-63 / Rabies epizootic in dairy cattle (F. P. Wilcox, Richard C. Hubbard) 29624. vol. 130, '57, N. 2, p. 63-66 / Studies on bat rabies in Texas (K. D. Quist, B. B. Eads a. o.) 29624. vol. 130, '57, N. 2, p. 66-68 / Bat rabies - report of an isolation of rabies virus from native Ohio bats (Richard A. Tjalma, Bertina B. Wentworth) 29624. vol. 130, '57, N. 2, p. 68-70 / Contribución al estudio de los accidentes de la vacunación antirrábica (B. Rodríguez-Arias) 31760. T. 27, '56, N. 6, p. 403-411. Le traitement antirabique; réflexions sur quelques expériences récentes (M. Baltazard) 35932. T. 20, '56, N. 4, p. 207-214 / La rabia en los animales y en el hombre (Jorge Escalante Vaccari) 39209. vol. 34, '57, N. 399, p. 117-19. - s. a. Newcastle-Virus

Tolserol siehe unter Myanesin

Tolstoj, Lev Nikolaevič: A letter on Tolstoy, W. T. Stead, and the Kreuzer Sonata (J. O. Baylen) 21205.

vol. 16, '57, N. 1, p. 79-82 / L. N. Tolstoj (R. Krendel') 23297. '53, 9, p. 4-14 / O novych illjustracijach sovetskich chudožnikov k proizvedenijam L. N. Tolstogo (N. Svetlova) 30936. G. 16, '53, 6, p. 30-35. Zavrušeno e pulnoto izdanie na sučinenijata na L. N. Tolstoj. 36878. G. 9, '56, 11, p. 189 / Etnografič. materialy v kavkazskih povestjach L. N. Tolstogo (U. B. Dalgat-Čavtaraeva) 37258. '53, 4, p. 70-79 / Lev Tolstoj kak kritik buržuaznogo obščestvennogo i gosudarstvennogo stroja (M. D. Luckij) 37269. '53, 7, p. 101-110 / L. N. Tolstoj i teatr. 38011. G. 14 '53, 9, p. 172-173. - s. a. Nemirovič-Dančenko, V. I. - Prokof'ev, S. S. - Smarinov, D. - Stasov, V. V.

olstov, Sergej Pavlovič: K 50-letiju so dnja roždenija člena-korrespondenta AN SSSR S. P. Tolstova. 39336. '57, 3, p. 207-208

oluidin siehe Dipolmoment - Glycidsäure

oluidinblau: Inhalation studies with toluidine blue aerosol in rats (Arnold E. Reif, Helen S. Baker) 22552. vol. 14, 1956, N. 6, p. 560-568. - s. a. Vitalfärbung

oluol: Toluene. 25574. vol. 81, '57, N. 13, p. 59. Reactions of 2,4-di-isocyanatoluene (Norman G. Gay, Lord, John J. O'Brien) 35035. T. 74, '55, p. 218-219. Preparation and proof of the constitution of 3,5-di-tert-butyltoluene (J. Geuze, C. Ruinard, J. Soeterbroek a. o.) 35035. T. 75, '56, p. 301-310 / Izučenie reakcii sul'firovanija. 35. Polučenie di- i trisul'fochloridov toluola (A. A. Spryskov, T. I. Jakovleva) 39892. T. 25, '55, Vyp. 4, p. 783-786. - s. a. Benzol - Brom - Chinolin - Dithiol - Naphthalin - Polykondensation - Wasserstoff

olylen: Asthmatic syndrome following exposure to tolylene diisocyanate (John W. Woodbury) 29204. vol. 25, '56, N. 11, p. 540-43

omassetti, Francesco: Francesco Tomassetti (L. Pirotta) 22722. vol. 8, '54, Fasc. 1-4, p. 97-102

omate: Successful marketing of tomatoes (K. O. Cantrell) 20723. vol. 67, '56, N. 4, p. 189-193 / Qualité des tomates en fonction des variétés (G. Sanfourche) 21582. vol. 9, '55, N. 5-6, p. A 205-A 215 / Aspects technologiques de la production des tomates (A. Barret) 21582. vol. 9, '55, N. 5-6, p. A 217-A 220. Tomatoes and tomato products. 25322. vol. 133, '56, N. 3537, p. 4 / New paste-type tomato developed. 25322. vol. 134, '56, N. 3554, p. 9 / New tomato variety for better color, firmness. 25322. vol. 135, '57, N. 3581, p. 9 / Per-acre tomato yield for processing way up. 25322. vol. 135, '57, N. 3584, p. 2 / Plan tomato pack cut. 25322. vol. 135, '57, N. 3587, p. 4. Processing tomato crop estimate down for 1957. 25322. vol. 135, '57, N. 3591, p. 6 / Tomato growers seeking marketing order program. 25322. vol. 135, '57, N. 3591, p. 10 / Estimates indicate drop in 57 tomato plantings. 25322. vol. 135, '57, N. 3593, p. 2 / Tomato mold percentage major issue at hearing. 25322. vol. 135, '57, N. 3593, p. 3 / Tomato cuttings set for study of color samples. 25322. vol. 135, '57, N. 3595, p. 3 / There's a packers' side to the tomato situation. 25322. vol. 135, '57, N. 3597, p. 8 / Summer tomato acreage estimated up slightly. 25322. vol. 135, '57, N. 3599, p. 7 / Tomaten. 26857. J. 41, '56, N. 2035, p. 548-551 / Color evaluation of canned tomato juice

with natural and artificial illumination (I. B. Wegener, E. R. Thompson, L. S. Fenn) 27766k. vol. 11, '57, N. 3, p. 196-199 / Observations on the color of vacuum-dried tomato juice powder during storage (F. F. Wong, G. S. Bohart) 27766k. Y. 11, '57, N. 5, p. 293-296. Flat sour spoilage of tomato juice and its control with subtilin (E. Wheaton, I. D. Burroughs, G. L. Hays) 27766k. Y. 11, '57, N. 5, p. 286-289. - s. a. Konserven - Solanum

Tommaseo, Niccolò: Cento aforismi sulla storia di Francia di Niccolò Tommaseo (Petre Ciureanu) 26213. N. S., A. 22, '54, p. 74-91

Tomographie: Some aspects of pantomography of the mandible (P. Soila, Y. V. Paatero) 20402. vol. 44, '55, Fasc. 1, p. 21-24 / On the thickness of the layer in rectilinear tomography (O. Willner) 20402. vol. 46, '56, Fasc. 3, p. 511-517

Tomsk: Naselenie Tomskogo nezda v toj polov. XVII veka (S. A. Tokarev) 37258. '53, 1, p. 192-197. - s. a. Theater

Ton [Laut]: A re-determination of the equal-loudness relations for pure tones (D. W. Robinson, R. S. Dadson) 23886. vol. 7, '56, N. 5, p. 166-181 / Analysis operativa soni secundum propria prima (Petrus Hoenen) 28467. A. 38, '57, p. 257-298 / Pitch of inharmonic signals (E. de Boer) 32608. vol. 178, '56, N. 4532, p. 535-536

Ton [Mineral]: The qualitative determination of clay mineral groups based on colour reaction (J. Mezösi) 20227. T. 7, '53-54, p. 35-46 / Properties of some Spanish clays and their suitability for optical glass pots (Piedad de la Cierva, Francisca de Andrés) 20862g. vol. 35, '56, N. 5, p. 191-193 / Results of laboratory tests of high duty and super duty fire-clay plastic refractories (R. A. Heindt, W. L. Pendergast) 20862g. vol. 36 '57, N. 1, p. 6-13 / Use of auxiliary fluxes to improve structural clay bodies (J. O. Everhart) 20862g. vol. 36, '57, N. 7, p. 268-271 / Identification of the 14A clay mineral component (Tsuneo Tamura) 21145. vol. 42, '57, N. 1-2, p. 107-110 / Spherulized clay aggregate-possibilities for building. 24100. vol. 17, '57, N. 4, p. 169-170 / Des cycles sédimentaires et de trois modes de sédimentation argileuse (Georges Millot) 26009. T. 244, '57, N. 20, p. 2536-2539 / Sur la présence d'un important gisement d'argile dans la région de Fafeleau [Côtes-du Nord] (J. Nicolas) 26009. T. 245, '57, N. 1, p. 96-98 / Glinistye mineraly v clonnyh osadkach Aral'skogo morja (M. A. Rateev) 26532. T. 86, '52, p. 997-1000 / Izučenie vlijanija gliny različnogo mineralogič. sostava na svojstva glino-izvestkovogo stroitel'nogo materiala (P. P. Budenikov) 26532. T. 87, '52, p. 1043-1046. Ob iskopaemyh ostatkach drevesiny iz pestrocvetnyh glin rajona Aman gel'dy Turgajskoj vpadiny (A. A. Lariščev) 26532. T. 107, '56, p. 139-140 / O mineralogič. sostave glinistych porod krasnocvetnoj tolsčij Pribalchanskogo rajona zap. Turkmenii (T. T. Klubova) 26532. T. 112, '57, p. 493-496 / Strukturnomehanič. svojstva glinistych porod kak pokazatel' stepeni ich litifikacii (V. D. Lomtadze) 26532. T. 113, '57, p. 1344-46 / K voprosu v nefteproizvodjaščem karaktere glinistych porod srednej jury jugo-vost. Kavkaza (Č. M. Chalifa-Zade) 26532. T. 114, '57, p. 869-872 / Underday squeezes in coal mines (W. Arthur White) 3089. vol. 8, '56, N. 10, p. 1024-1028.



- A randomly interstratified kaolin-montmorillonite in acid clay deposits in Japan (Toshio Sudo, Hisato Hayashi) 32608. vol. 178, '56, N. 4542, p. 1115-1116.
- Surface reactions of clay minerals (M. M. Mortland, A. E. Erickson) 34493. vol. 20, '56, p. 476-479 / Stabilisation of heavy clay (A. E. Cruchley) 36465. vol. 34 '56, N. 402, p. 164-168 / Clay minerals of South African soil groups: III. Soils of the desert and adjoining semiarid regions (C. R. van der Merwe, H. Heystek) 37161. vol. 80, '55, N. 6, p. 479-494 / do. IV. Soils of the temperate regions. vol. 81, '56, N. 5, p. 399-414 / Titration of clay minerals (J. Rex Goates, Kenneth H. Anderson a. o.) 37161. vol. 81, '56, N. 5, p. 371-378 / Clay minerals in some limestone soils from Israel (I. Barshad, E. Halevy a. o.) 37161. vol. 81, '56, N. 6, p. 423-437 / The hydrostatic repulsive force in clay swelling (John B. Hemwall, Philip F. Low) 37161. vol. 82, '56, N. 2, p. 135-145 / The effect of blood on clays (Erhard M. Winkler) 37161. vol. 82, '56, N. 2, p. 157-164 / Influence of sun heat on clays (Erhard M. Winkler) 37161. vol. 82, '56, N. 3, p. 193-200 / The role of soil clay minerals in phosphorus fixation (John B. Hemwall) 37161. vol. 83, '57, N. 2, p. 101-108 / Lerfyllida sprickor i den fasta berggrunden (Pontus Ljunggren) 38063. Å. 86, '56, N. 39, p. 899-900 / Engineering properties of expansive clays (Wesley G. Holtz, Harold J. Gibbs) 38425. vol. 121, '56, p. 641-677 / Effect of sample disturbance on the strength of a clay (Max L. Calhoon) 38425. vol. 121, '56, p. 925-954 / Over een pollenhoudende kleilaag op "De Duno" bij Oosterbeek (D. Teunissen, F. Florschütz) 38746. D. 74, '57, N. 3, p. 413-421. - s. a. Adsorption - Ammonium - Damm - Kaolin - Kationen-austausch - Lehm - Piperidin
- Tongking:** En marge de l'expédition du Tonkin. Les émeutes de Ouen-Tchéou et de Hong-Kong (O. Merlat) 35918. vol. 216, '56, F. 2, p. 219-229
- Toniolo, Antonio Renato:** Antonio Renato Toniolo [1881-1955] (E. Malesani) 36370. A. 62, '55, Fasc. 4, p. 257-275
- Toniolo, Giuseppe:** La dottrina sociale di Giuseppe Toniolo (Angelo Brucculeri) 25721. A. 108, vol. 1, '57, p. 399-409
- Tonnage:** Largest increase in world tonnage since 1920-1921. 36925. vol. 88, '56, N. 24, p. 794
- Tonographie:** Comparative tonographic study of right and left normotensive eyes (B. Boles-Carenini a. o.) 21001. vol. 40, '55, p. 877-882 / A timing unit for tonography (S. I. Askovitz) 21001. vol. 42, '56, p. 919-920 / Tonography in the clinical management of glaucoma (Harold G. Scheie, Robert W. Spencer, Ernest D. Helmick) 22627. vol. 56, '56, N. 6, p. 797-818 / Tonography in the management of the glaucomas (Bernard Becker) 27506. vol. 35, '56, N. 4, p. 249-51. - s. a. Tonometer
- Tonometer:** Tonometers and their standardization (A. Mahneke) 20262. vol. 34, '56, N. 4, p. 266-272 / A voltage control for the electronic tonometer (S. I. Askovitz) 21001. vol. 42, '56, p. 777-779 / Routine tonometry (H. Rommel Hildreth, Bernard Becker) 21001. vol. 43, '57, p. 21-23 / A propos d'une station de standardisation des tonomètres de Schiötz (C. Heydacker, J. Nordmann) 21588. vol. 189, '56, p. 661-62. A note on the construction of the Schiötz tonometer. Mathematical analysis of the hammer contact surface (S. I. Askovitz) 22627. vol. 57, '57, N. 1, p. 7-10
- A fixation light for tonometry and tonography (S. I. Askovitz) 22627. vol. 57, '57, N. 2, p. 288-289
- Tonometer calibration. Determination of  $P_t$  formula by use of strain gauge and recording potentiometer on enucleated normal human eyes (Earle H. McBain) 22627. vol. 57, '57, N. 4, p. 520-531
- Tonsillektomie:** The problem of hemorrhages following tonsillectomy (Paulo Mangabeira-Albernaz) 22633. vol. 64, '56, N. 6, p. 466-477 / Neurosi ansiosa - stato cachettico da anoressia secondaria in seguito ad adenotonsillektomia (A. dalla Volta etc.) 22717. A. 17, '56, Fasc. 5, p. 877-903 / Are all "T's and A's" really necessary (John Fry) 24007. '57, N. 5011 p. 124-129 / Complications of tonsillectomy and their prevention (Royal L. Works) 27506. vol. 35, '56, N. 9, p. 565-568 / Comparison of surgical removal of tonsils and adenoids with x-ray treatment (Jack A. Weiss) 29589. vol. 163, '57, N. 7, p. 526. - s. a. Adenotomie
- Tonsillitis:** Origine virale d'une rhino-amygdalite contagieuse du chien (Michel Fontaine, André Ricq etc.) 26009. T. 245, '57, N. 1, p. 122-124
- Tonstein:** Tonstein de la partie supérieure de l'assise de Bruay (P. Dolé) 21674. A. 54, '54, p. 39-52
- Tontitown [Arkansas]:** Tontitown: Ozark vineyard center (Leslie Hewes) 26660. vol. 29, '53, N. 2, p. 125-43
- Tonus:** Tonic adaptations in deafferented limbs of the cat (R. D. Teasdale, G. W. Stavraky) 25365m. vol. 33 '55, p. 139-155
- Topčiev, Aleksandr Vasil'evič:** A. V. Topchiev. 24388. vol. 12, '56, N. 2, p. 44-45
- Topinambur** siehe Penicillin
- Topologie:** Topological structures in ordered linear spaces (Ichiro Amemiya, Teyosi Mori) 30295. vol. 9, '57, N. 1, p. 131-142 / Svobodnye topologičeskie algebry (A. I. Mal'cev) 31066. T. 21, '57, N. 2, p. 171-198 / Basic ideas in topology (T. A. A. Broadbent) 32608. vol. 179, '57, N. 4562, p. 714-715 / Variacionnye zadači s dopustimymi poverchnostjami proizvol'nyh topologičeskikh tipov (A. G. Sigalov) 39110. T. 12, '57, V. 1, p. 53-98. - s. a. Quantenelektrodynamik - Raum [math.]
- Torbernit:** Estudio roentgenográfico de torbernit espanyolas (I. A. Amor) 27346. T. 12, '56, N. 31-32, p. 237-244
- Tordenskjold, Peter:** Tordenskjolds død (J. B. Schmidt) 28720. R. 11, vol. 4, '55, N. 4, p. 485-88
- Tordeux, Jacques:** Jacques Tordeux †. 24399. A. 1, '56, p. 40-41
- Torf:** Irish peat in electricity (J. A. Cash) 28170. vol. 29, '56, N. 2, p. 96-98 / Peat in Canada and Britain - economic implications (Norman W. Radforth) 30737. vol. 104, '56, N. 4990, p. 968-979 / Distribution of extractable calcium, magnesium, potassium, and sodium in various depths of some virgin peat soils (A. Kaila, J. Kivekäs) 31441. vol. 28, '56, p. 237-247. Rezervy rosta dobyci torfa v Belorusskoj SSR (B. Piremskij) 34022. '57, 2, p. 62-69. - s. a. Kartographie - Kupfer - Mikroben - Radioisotop

Torga, Miguel: Um diário íntimo (J. Maia) 24075. vol. 63, '56, N. 6, p. 586-589

Torgašino [Sibirien] siehe Devon

Tornado: Tornado pod Moskovj (G. A. Remizov) 34184. G. 43, '54, 8, p. 100-102 / Caught in the suburbs. 38300. vol. 69, '57, N. 22, p. 19-20. - s. a. Hurrikan

Torneumatini: Contribution à la systématique des Torneumatini... (A. Roudier) 24958. T. 61, '56, N. 5-6, p. 132-134

Tornoceras: Tornoceras from the Devonian Onondaga limestone of New York (William A. Oliver jr.) 30471. vol. 30, '56, p. 402-405

Toronto siehe Untergrundbahn

Torquemada, Juan de [Kardinal] siehe Johannes von Segovia

Torrens, Robert: Robert Torrens, 1780-1864 (S. A. Mee-nai) 26760. N. S., vol. 23, '56, p. 49-61

Torriano, Giovanni: Giovanni Torriano e il suo dizionario inglese-italiano (A. L. Messeri) 31372. vol. 17, '56, Fasc. 4, p. 108-111

Torricelli, Evangelista: Un précieux travail, peu connu, d'Evangelista Torricelli (Vasco Ronchi) 22566. A. 8, '55, N. 33, p. 358-362

Torsiograph: Evaluation of seismic torsiograph records (G. S. Pidd) 27138. vol. 183, '57, N. 4760, p. 687-88

Torsion: Compressione e torsione di due corpi elastici a contatto (M. Pacelli) 23001. Ser. 8, Rendiconti, vol. 24, '56, F. 5, p. 296-303 / Torsion vibrations of rotating shafts (H. Catling, A. E. de Barr) 32608. vol. 178, '56, N. 4542, p. 1114-15 / O krućenii kruglogo brusa s treščinij po duže okružnosti ili po radiusu (E. A. Širjaev) 34178h. T. 20, '56, V. 4, p. 555-558 / On the estimation of torsional rigidity (J. Barta) 34241. vol. 58, '55, p. 80-89 / The theory of torsional vibrations of a four-boom thin-walled cylinder of rectangular cross-section (E. H. Mansfield) 38029k. '55, N. 2867, 16 p. / An electrical method for solving the torsion problem of a cylindrical body (Isao Edamoto) 38035. vol. 21, '56, p. 51-75. - s. a. Elastizität

Torticollis: Le torticollis congénital (Daniel Graveleau) 26058. A. 79, '57, N. 17, p. 2029

Tortricidae: Die Gattungen der palaearktischen Tortricidae (Nikolaus S. Obratzov) 38724. D. 99, '56, A. 3, p. 107-154

Torula siehe Bilharziosis

Torulose: Torulosis and Hodgkin's disease (William St. C. Symmers) 24007. '57, N. 5016, p. 459-60

Toscanini, Arturo: Arturo Toscanini. 22415t. T. 36, '57, p. 357-59 / do. (Guido M. Gatti) 33245. vol. 469, '57, A. 92, p. 375-382 / Maestro. 38300. vol. 69, '57, N. 4, p. 50-51 / Requiem. 38300. vol. 69, '57, N. 9, p. 35. The Toscanini legacy. 38300. vol. 69, '57, N. 11, p. 38-39. - s. a. Menuhin, Yehudi

Toskana: Aspetti legislativi della restaurazione Toscana (A. Aquarone) 34918. A. 43, '56, Fasc. 1, p. 3-34. - s. a. Grab - Zement

Tostado, Alonso: Los manuscritos de Alfonso de Madrigal conservados en la Biblioteca universitaria de Sa-

lamanca (Florencio Marcos Rodríguez) 36630. T. 4, '57, p. 3-50

Totalitarismus: Totalitarianism and rationality (Zbigniew Brezezinski) 21175. vol. 50, '56, N. 3, p. 751-763 / Le diable "engagé" (Pierre Emmanuel) 27293. A. 25, '57, N. 1, p. 24-31 / Our peculiar hell (Richard Lowenthal) 38711. vol. 161, '57, N. 961, p. 197-204

Totarat: The structure and total synthesis of (±)-totarat (J. A. Barltrop, N. A. J. Rogers) 25581. '57, N. 13, p. 397

Totemismus: Totemism on Truk and Ponape (J. L. Fischer) 20821. vol. 59, '57, N. 2, p. 250-265 / P. W. Schmidts Studien über den Totemismus in Asien und Ozeanien (Fritz Bornemann) 22329. vol. 51, '56, p. 595-734

Totenbestattung: Burial in a standing or sitting position among Philippine Negritos (Rudolf Rahmann) 22329. vol. 51, '56, p. 741-742 / The tondro landy: a Sihanaka [Madagascar] funeral custom (J. T. Hardyman) 27732. vol. 67, '56, N. 4, p. 230-233 / Pogrebal'nye i pominal'nye obrjady Osetin v XIX veke (N. F. Takoeva) 37258. '57, 1, p. 146-150 / La ritualità del lamento funebre antico come tecnica di reintegrazione (Ernesto de Martino) 37527. vol. 26, '55, p. 15-59. - s. a. Tabu

Totenkult: K otázce kultu mrtvých na pohřebišti z doby stěhování národu u Smolna na Moravě (B. Novotný) 22438k. R. 9, '57, p. 462-78

Totgebart: Stillbirth associated with Pseudomonas septicemia (Warren V. Stough, John J. Shinner) 20992. vol. 72, '56, p. 1349-52

Toulhoat, Pierre: Pierre Toulhoat (Samuel Stehman) 22908k. A. 25, '57, p. 155;

Toulouse: Commerces et marchands de Toulouse [1350-1450] (Lucien Febvre) 21391. A. 11, '56, N. 1, p. 78-86 / Commerces et marchands de Toulouse (J. R. Strayer) 27276. 10. '57, Sp. 496-497. - s. a. Altar - Kunst [relig.] - Schulbau

Tournefort, Joseph Pitton de: Origine de la classification naturelle et cartésianisme chez Tournefort (Jean F. Leroy) 26009. T. 242, '56, N. 20, p. 2473-2475. Le tricentenaire du grand naturaliste Tournefort [1656-1708] (Paul Jovet) 35858. T. 63, '56, p. 100-104 / Tournefort [1656-1708] (Jean-F. Leroy) 35916. vol. 9, '56, p. 350-354

Tourneur, Victor: Manifestation en l'honneur de Victor Tourneur, 17 mars 1954. 24488. vol. 36, '54, p. 30-56

Tournus: Sur la chronologie de Tournus (Georges Gailard) 35664. T. 49, '57, Jan.-März, p. 47-59

Tours [Dép. Indre-et-Loire] siehe Wandmalerei

Toussaint, Paul: Paul Toussaint. 1874-1957 (C.-J. Gignoux) 35660. A. 34, '57, N. 245, p. 713

Toussaint, Pierre: Pierre - the other Toussaint (Vernell M. Oliver) 32737. vol. 19, '55-56, p. 114-115

Townley, Hugh: Hugh Townley's wood sculpture (Frank Gedein) 22902. vol. 44, '56-57, N. 4, p. 34-37

Townsend, John Sealy Edward: Sir John Townsend T



(A. von Engel) 32608. vol. 179, '57, N. 4563, p. 757-58

**Toxaphen** siehe Hexachlorcyclohexan

**Toxikämie** siehe Schwangerschaft

**Toxikomanie:** The relation between excitation caused by analgesic drugs in the cat and toxicomania (Sedat Tavat, Alaeddin Akçasu) 22578. vol. 108, '56, Fasc. 1, p. 92-101

**Toxin:** Ricerche sulla titolazione di fossine e antitosine per mezzo delle colture di tessuti "in vitro" (G. Penso, G. Vicari) 23001. Ser. 8, Rend., vol. 22, '57, p. 375. - s. a. Bienengift

**Toxocara:** The life history and development of *Toxocara cati* [Schrank 1788] in the domestic cat (J. F. A. Sprent) 33743. vol. 46, '56, N. 1-2, p. 54-78

**Toxoplasma:** Persistence of *Toxoplasma gondii* in ocular tissues. 1. (Michael J. Hogan a. o.) 21001. vol. 42, '56, N. 4, Pt. 2, p. 84-89 / La magnamycine et l'ilotycine. Leur action vis-à-vis des toxoplasmes (J. Bogacz) 26027. T. 148, '54, p. 276-278. / Répercussions de l'inoculation de toxoplasme à des rattes géstantes (P. Giroud, A. Giroud, M. Martinet) 26027. T. 148, '54, p. 1030-1031 / Staining *Toxoplasma gondii* with fluorescein-labelled antibody. 1. The reaction in smears of peritoneal exudate (Morris Goldman) 29974. vol. 105, '57, N. 6, p. 549-556 / do. 2. A new serologic test for antibodies to toxoplasma based upon inhibition of specific staining. N. 8, p. 557-573 / Relationship of size of inoculum to time to death in mice infected with *Toxoplasma gondii* (Don E. Eyles, Nell Coleman) 30479. vol. 42, '56, N. 3, p. 272-276 / Further observations on the growth of *Toxoplasma gondii* in roller tube cultures of mouse and primate tissues (Eli Chernin, Thomas H. Weller) 30479. vol. 43, '57, N. 1, p. 33-39 / Electron microscopic observations of *Toxoplasma*, Nicolle et Manceaux grown in tissue cultures [First note] (H. Meyer, I. de Andrade Mendonça) 33743. vol. 45, '55, N. 3-4, p. 449-51

**Toxoplasmosis:** Seriological study of toxoplasmosis prevalence (Harry A. Feldman, Louise T. Miller) 20954. vol. 64, '56, p. 320-335 / Congenital toxoplasmosis (Alice R. Deutsch, Margaret E. Horsley) 21001. vol. 43, '57, p. 444-448 / Adult toxoplasmosis: report of a case due to laboratory infection (Josiah Brown, Leon Jacobs) 21810. vol. 44, '56, N. 3, p. 565-572 / Toxoplasmosis in England. I. The rabbit [*Oryctolagus cuniculus*] as a host of *Toxoplasma gondii* (R. Lainson) 21910. vol. 49, '55, N. 4, p. 384-396 / do. II. Variation factors in the pathogenesis of toxoplasma infections: the sudden increase in virulence of a strain after passage in multimammate rats and canaries, p. 397-416 / III. *Toxoplasma* infection in dogs: the incidence on complement-fixing antibodies among dogs in London. vol. 50, '56, N. 2, p. 172-186 / Experimentally induced ocular toxoplasmosis in rabbits (C. H. Smith) 23917. vol. 37, '56, N. 3, p. 248-252 / The treatment of experimental toxoplasmosis in rabbits (J. K. A. Beverley, B. A. Fry) 23947. vol. 12, '57, N. 2, p. 185-193 / Sur la réaction de fixation du complément au cours de la toxoplasmosis du cobaye (G. Desmonts, Le Tan Vinh) 26027. T. 148, '54, p. 1000-02. Gibtes Recidive von Toxoplasmosis? (C. Maier) 26081. vol. 17, '57, N. 2-3, p. 94-99 / Congenital toxoplasmosis simulating haemolytic disease of the newborn

(A. D. Bain a. o.) 30417. vol. 63, '56, p. 826-832 Toksoplazmoza psa i prikaz prvih kod nas utvrđenih slučaja (B. Maržan, T. Wikerhauser) 39200. vol. 26, '56, N. 3-4, p. 90-98. - s. a. Sulfonamid - Uveitis

**Toxorhynchites:** The introduction of mosquitoes of the genus *Toxorhynchites* into American Samoa (G. D. Peterson) 29896. vol. 49, '56, N. 6, p. 786-89

**Toynbee, Arnold Joseph:** Toynbee the prophet (Pieter Geyl) 30145. vol. 16, '55, N. 2, p. 260-274 / Toynbee as poet (Edward Fieiss) 30145. vol. 16, '55, N. 2, p. 275-280 / Arnold Toynbee (Dominique Leca) 36068. A. 63, '56, N. 10, p. 124-136 / A mystic's vision (Norman St. John-Stevass) 38303. vol. 37, '56, N. 42, p. 1271-72 / Istoriografija Arnol'da Tojnbi (E. A. Kosminskij) 39336. '57, 1, p. 130-140 / Arnold J. Toynbee: A Study of History Vol. VII. A review (Francis Neilson) 20948. vol. 14, '55, N. 3, Suppl., 77 p. Toynbee's: A study of History: Fruitful failure on the grand scale (M. R. P. McGuire) 25447. vol. 42, '56, N. 3, p. 322-329 / Reflections on a talk by Toynbee: The uses of the diaspore (H. D. Schmidt) 25890. vol. 20, '55, N. 6, p. 563-567 / Toynbee and the culture cycle. His "Study of History" studied (Franz Borkenau) 25890. vol. 21, '56, N. 3, p. 239-249 / Meininger om Toynbee [Toynbee: "A study of History"] 26393. A. 2, '54, p. 726-728 / Das universalhistorische System Arnold Joseph Toynbees (L. Drees) 27276. 9. '56, Sp. 172-175 / Fact and fiction on Toynbee's Study of History (Rushton Coulborn) 27375. vol. 66, '55-56, N. 4, p. 235-249 / Arnold J. Toynbee's philosophy of religion (Pacifcus Kennedy) 27885. vol. 17, '57, p. 23-42 / Toynbee and super-history (Walter Kaufmann) 33777. vol. 22, '55, p. 531-541. Toynbee and the theory of international politics (Kenneth W. Thompson) 34092. vol. 71, '56, p. 365-386. Toynbee and world politics: democracy and foreign policy (K. W. Thompson) 35344. vol. 18, '56, N. 4, p. 418-444 / Toynbee and the problem of climaxes in the development of the fine arts (Alfred G. Bailey) 38528. T. 49, '55, Ser. 3, Sect. 2, p. 13-21

**Tracheen:** Description du système trachéen de la larve de *Vermileo degeeri* Macquart [Diptère Rhagionide] (Monique Le Faucheur) 25059. T. 81, '56, N. 5-6, p. 353-358 / Further studies of gas-filling in the insect tracheal system (John Buck, Margaret Keister) 29965. vol. 32, '55, N. 4, p. 681-691 / The post-embryonic development of the tracheal system in *Drosophila melanogaster* (Joan M. Whitten) 34787. vol. 98, '57, Pt. 1, p. 123-150

**Tracheobronchitis:** Studies on tuberculous tracheobronchitis. I. Experimentally established tuberculous bronchial ulcer in dog (Katsumi Kozu) 38349. vol. 62, '55, N. 1, p. 93-104

**Tracheopathia osteoplastica:** Un nouveau cas de "maladie ossifiante de la trachée" [Tracheopathia osteoplastica] (R. Israël, J. Gilbert etc.) 30038. T. 11, '57, N. 2, p. 191

**Tracheophyta:** Les familles de Trachéophytes (Bernard Boivin) 24937. T. 103, '56, N. 7-8, p. 490-505

**Tracheotomie:** Tracheotomy - then what? (Richard L. Rapport a. o.) 21089. vol. 93, '57, p. 550-557 / A method of tracheotomy care (Frank C. Marchetta, Anthone, Aungst) 22633. vol. 65, '57, N. 3, p. 296-99

**trachom:** Observations on experimental trachoma and inclusion conjunctivitis (Phillips Thygeson, T. T. Crocker) 21001. vol. 42, '56, N. 4, Pt. 2, p. 76-84. Mass treatment of trachoma. In nara prefecture, Japan 1951-1954 (Sadayoshi Kamiya) 21001. vol. 42, '56, p. 269-283 / Development of immunity by repeated infection of trachoma (Jun Tsutsui, Tetsuya Furusawa a. o.) 22627. vol. 57, '57, N. 4, p. 577-584. - s. a. Chloromycetin

**trachyandesit:** Trachiandezitovaja asociaciija vulkano genynch i subvulkanič. porod p. Badam (E. D. Kar-pova) 26532. T. 113, '57, p. 881-884

**trachymene:** Particularités histologiques de la tige âgée du *Trachymene compressa* Rudge, sub. sp. platyptera Bunge (Robert Lemesle) 26009. T. 244, '57, p. 2413-2415

**trachymyrmex:** Fungus growing ants and their fungi: *Trachymyrmex septentrionalis* (Neal A. Weber) 26608. vol. 37, '56, p. 15p-61 / do. *Trachymyrmex septentrionalis seminole*. p. 197-99

**trachypsammia** siehe Khmeria

**trachypterus:** A new dealfish from South Africa (J. L. B. Smith) 21818. vol. 9, '56, N. 102, p. 449-452

**tradition:** Über den Begriff der Tradition (Josef Pieper) 38766. A. 19, '57, p. 21-52

**träger:** Thermal stresses and deformations in beams (Samuel Levy) 20643. vol. 15, '56, N. 10, p. 62-70. L'appui mutuel des poutres qui se croisent (J. R. Robinson) 21540. A. 9, '56, N. 108, p. 1159-1176 / La poutre en béton armé à talon et l'adhérence des barres groupées par deux au contact (J. R. Robinson) 21540. A. 9, '56, N. 108, p. 1141-1157 / A new type of lightweight girder. 24100. vol. 17, '57, N. 2, p. 74 / Cantilevers support dome of 204-ft radius (Boyd G. Anderson, Alland D. Anderson) 25715. vol. 27, '57, N. 5, p. 58-61 / Easy do-it-yourself plan offers contractors design for shop-built vibrating screed beam. 26128. vol. 52, '55, N. 11, p. 132-133 / Huge girders in welded building permit removal of lower stories (A. N. Mavroudis) 26128. vol. 53, '56, N. 4, p. 130-37. Replacing columns with girders calls for intricate load-transfer reconstruction. 26128. vol. 53, '56, N. 5, p. 146-149 / All-welded bridge girders have designed innovations (R. E. Haas) 26128. vol. 53, '56, N. 8, p. 154-155 / Big girders turned out at rate of one a day for triple warehouse. 26128. vol. 54, '57, N. 2, p. 72. Split I-beams form chords of shallow roof trusses. 26128. vol. 54, '57, N. 3, p. 6-7 / Three-hinged arch girders set on prestressed beams form modern airport entrance. 26128. vol. 54, '57, N. 4, p. 62-66 / German firm patents beam for roof construction. 26128. vol. 54, '57, N. 5, p. 30 / Beams with full end fixity (R. M. Haythornthwaite) 27138. vol. 183, '57, N. 4742, p. 110-112 / Will ultimate strength design of reinforced concrete beams simplify stress calculations? (E. M. Rensaa) 27144. vol. 40, '57, N. 6, p. 805-808. The calculation of thermoelastic beam deflections by the principle of virtual work (B. A. Boley) 29541. vol. 24, '57, N. 2, p. 139-141 / Deflection of a circular section cantilever beam with all fibers of root section at elastic limit stress (B. Saelman) 29541. vol. 24, '57, N. 3, p. 234-236 / The ultimate strength of reinforced concrete beams in shear (Royston Jones) 31502.

vol. 8, '56, N. 23, p. 69-84 / The analysis of certain interconnected skew-bridge girders (Arnold William Hendry, Leslie Gordon Jaeger) 34361kg. vol. 6, '57, Jan., p. 79-106 / Tests on Clifton suspension bridge cross-girder (Malcolm Holmes) 34361kg. vol. 6, '57, June, p. 404-OR. - s. a. Schwingung

**Trägerfrequenz:** Guide to application and treatment of channels for power-line carrier AIEE Committee Report. 38409. vol. 73, '54, Pt. IIIA, p. 417-435 / Planning the carrier facilities for a utility system (J. C. G. Carter) 38409. vol. 73, '54, Pt. IIIA, p. 447-454. A new carrier current line trap for power line application (Floyd D. Johnson, Edward W. Lindsay, Zeno Neri) 38409. vol. 73, '54, Pt. IIIA, p. 578-581 / An objective study of power-line carrier coupling methods (D. O. Herbert J. C. G. Carter) 38409. vol. 73, '54, Pt. IIIB, p. 1180-1183 / Frequency-shift signaling circuit for 45-type carrier systems (K. E. Appert, R. S. Caruthers) 38409. vol. 74, '55, Pt. I, p. 613-619 / A pole-mounted a-c operated repeater for 12-channel open-wire carrier systems (G. W. Searle, R. A. Schaefer) 38409. vol. 74, '55, Pt. I, p. 791-795 / A study of carrier-frequency noise power lines. IV. Conclusion of field measurements (J. D. Moynihan, B. J. Sparlin) 38409. vol. 74, '55, Pt. III, p. 795-800 / Objectives and general description of the type-P1 carrier system (R. C. Boyd) 38409. vol. 75, '56, Pt. I, p. 188-191 / Power supplies for the type-P1 carrier system (D. H. Smith) 38409. vol. 75, '56, Pt. I, p. 191-194 / Circuit and equipment descriptions of type-P1 carrier system (E. K. Eberhart, F. J. Hallenbeck, E. H. Perkins) 38409. vol. 75, '56, Pt. I, p. 195-204 / A new 4-channel open-wire carrier system employing transistors (R. S. Caruthers, W. S. Chaskin, H. K. Kregel) 38409. vol. 75, '56, Pt. I, p. 314-322

**Tränen:** Developmental anomalies of the lacrimal passages. A review of the literature and presentation of three unusual cases (Robert C. Kirk) 21001. vol. 42, '56, p. 227-32. - s. a. Lippe [anatom.]

**Tränensack:** Different approach to the lacrimal sac area (T. G. W. Parry) 23938. vol. 40, '56, N. 7, p. 434-35

**Tragflächenboot:** Le "Poisson Volant" vedette à ailes portantes. 35660. A. 34, '57, N. 239, p. 88

**Tragflügel:** Lift on a wing in a propeller slipstream as related to low-speed flight (Scott Rethorst) 20643. vol. 15, '56, N. 10, p. 42-48 / The jet wing (John S. Attinello) 20643. vol. 16, '57, N. 48, p. 52-55 / Some remarks on the jet wing and VTOL aircraft. 20643. vol. 16, '57, N. 48, p. 56-57 / How to shape finished airfoils from solid stock (Jess S. W. Davidson) 21120. vol. 101, '57, N. 3, p. 104-105 / Unsteady motion of a thin aerofoil in an incompressible fluid (D. S. Jones) 25983k. vol. 10, '57, N. 1, p. 1-21 / Théorie du profil d'aile à jet (Maurice Roy) 26009. T. 242, '56, N. 26, p. 3017-3021 / Forces aérodynamiques non stationnaires sur une aile mince de très faible allongement en déformation (Jean-Pierre Guiraud) 26009. T. 243, '56, N. 18, p. 1278-1281 / Le rôle de la méthode autorotationnelle et de celle des spectres aérodynamiques dans la mise en évidence du principe de l'aile à fente (Dimitri Riabouchinsky) 26009. T. 244, '57, N. 7, p. 826-830. Sur le minimum de traînée d'une aile de forme en plan donnée (Paul Germain) 26009. T. 244, '57, N. 9, p. 1135-38 / The warping of triangular wings for minimum drag at supersonic speeds (D. Cohen) 29541. vol. 24,



'57, N. 1, p. 67-68 / A two-dimensional approximation to the unsteady aerodynamics of rotary wings (R. G. Loewy) 29541. vol. 24, '57, N. 2, p. 81-92 / An introduction to second-order wing theory (D. C. M. Leslie) 29541. vol. 24, '57, N. 2, p. 99-106 / The transient downwash resulting from the encounter of an airfoil with a moving gust field (N. P. Hobbs) 29541. vol. 24, '57, N. 10, p. 731-740 / Theory of the finite-span blowing wing (H. B. Helmbold) 29541. vol. 24, '57, N. 5, p. 339-44 / Experiment on the variation of airfoil properties with Reynold's number (A. F. Charwat) 29541. vol. 24, '57, N. 5, p. 386-88 / On the prediction of gust and buffet response of wings and airfoils (A. S. Richardson) 29541. vol. 24, '57, N. 5, p. 385-386 / Comments on "investigation of the temperature distribution and thermal stresses in a hypersonic wing structure" (Shih-Yuan Chen) 29541. vol. 24, '57, N. 7, p. 544-545 / Methods of reducing the transonic drag of swept-back wings at zero lift (D. Küchemann) 29542. vol. 61, '57, N. 553, p. 3742. Wing section design for swept-back wings at transonic speeds (A. B. Haines) 29542. vol. 61, '57, N. 556, p. 238-244 / Aerofoil design in two-dimensional subsonic compressible flow (L. C. Woods) 38029k. '55, N. 2845, 54 p. / Measurement of lift, pitching moment and hinge-moment on a two-dimensional cambered aerofoil to assist the estimation of camber derivatives (H. C. Garner, A. S. Batson) 38029k. '55, N. 2946, 34 p. Rolling power measurements and comparative calculations for a flexible model wing constructed from xylo-nite (N. Lambourne, A. S. Batson, A. Chinneck) a. o.) 38029k. '55, N. 2895, 35 p. / The calculation of the loading and pressure distribution on cranked wings (G. G. Brebner) 38029k. '55, N. 2947, 31 p. / Some flutter tests on swept-back wings using ground-launched rockets (W. G. Molyneux, F. Ruddlesden) 38029k. '56, N. 2949, 16 p. / Tests at high subsonic speeds on a 10 per cent thick pressure-plotting aerofoil of RAE 104 section (E. W. E. Rogers, C. J. Berry, R. F. Cash) 38029k. '56, N. 2863, 49 p. / The flutter properties of a simple aero-isoclinic wing system (N. C. Lambourne, A. Chinneck) 38029k. '56, N. 2869, 16 p. A simplified treatment of a fixed-root swept wing built on Hill's isoclinic principle (D. Williams) 38029k. '56, N. 2870, 15 p. / An experimental investigation of a thick-aerofoil nozzle cascade (S. J. Andrews, N. W. Schofield) 38029k. '56, N. 2883, 13 p. / Multhopp's subsonic lifting-surface theory of wings in slow pitching oscillations (H. C. Garner) 38029k. '56, N. 2885, 49 p. / Pressure and boundary-layer measurements on a two-dimensional wing at low speed (G. G. Brebner, J. A. Bagley) 38029k. '56, N. 2886, 47 p. / The oscillating aerofoil in subsonic flow (W. P. Jones) 38029k. '56, N. 2921, 16 p. / A simple method for calculating the span and chordwise loading on straight and swept wings of any given aspect ratio at subsonic speeds (D. Küchemann) 38029k. '56, N. 2935, 52 p. / An experimental investigation of the effects of deformation on the aerodynamic characteristics of a swept-back wing (Joseph Black) 38029k. '56, N. 2938, 34 p. / Theory of aerofoil spoilers (L. C. Woods) 38029k. '56, N. 2969, 21 p. - s. a. Machsche Zahl

**Tragödie:** The harvest of tragedy (R. Tschumi) 27276. 10. '57, Sp. 219-221 / The vision of tragedy (Richard Sewall) 35335. vol. 10, '56-57, N. 2, p. 193-200

**Trajektorie:** Primenenie metoda koordinatnykh sistem

dlja postroenija neodnorodnykh sred po zadannykh traektorijam lučej (A. L. Mikaëljan) 26532. T. 86, '52 p. 1101-1103 / O vozmožnom obobščanii metoda ortogonal'nykh traektorij (M. A. Krasnosel'skij) 39110. T. 12, '57, V. 1, p. 160-162

**Trajnin,** Aron Naumovič: Aron Naumovič Trajnin. 3726. '57, 3, p. 122

**Trakl,** Georg: Georg Trakl. Variations sur le mouvan (Robert Rovini) 25275. A. 44, '57, N. 341, p. 3-20 / La conception de la mort terrestre chez Trakl (Jacques Legrand) 25275. A. 44, '57, N. 341, p. 21-38 / Georg Trakl (G. Bianquis) 27276. 9. '56, Sp. 400-401 / The early poems of Georg Trakl (H. Lindenberger) 28256. vol. 32, '57, N. 1, p. 45-62

**Tran:** Use of fish oils for ore flotation. 25956. vol. 18, '56, N. 5, p. 17-18 / New products from fish oils (M. E. Stansby) 25956. vol. 18, '56, N. 8, p. 1-3 / Marine oil market in Belgium. 25956. vol. 18, '56, N. 9, p. 58-59 / Marine oil market in Denmark. 25956. vol. 18, '56, N. 9, p. 66-67 / The French marine oil market. 25956. vol. 18, '56, N. 9, p. 70-71 / The German marine oil market. 25956. vol. 18, '56, N. 9, p. 71-73 / Netherlands' marine oil market. 25956. vol. 18, '56, N. 9, p. 87-89 / Marine oil market in Norway. 25956. vol. 18, '56, N. 9, p. 90-93 / Swedish marine oil market. 25956. vol. 18, '56, N. 9, p. 96-97 / Marine oil market in the United Kingdom. 25956. vol. 18, '56, N. 9, p. 99-100 / [Über die Ausbeute, den Vitamin A-Gehalt und die Kennzahlen von Ölen, die bei verschiedenen Schmelzbedingungen aus dem Unterhautspeck von Delphinus delphis L. gewonnen wurden] (G. Rankov, A. Iovčev) 26003. T. 8, '55, N. 1, p. 41-44 / Marine oiljer i ernæringer - nye synpunkter (Eirik Heen) 38067. A. 103, '56, N. 33, p. 759-760

**Transalai** siehe Gletscher

**Transaminase:** Serum transaminase determinations as diagnostic aid in myocardial infarction (Ralph Shebetai, A. Iglauer a. o.) 24007. '57, N. 5018, p. 555-557 / Transaminase in myocardial infarction. 24007. '57, N. 5018, p. 573 / Serum glutamic-oxalacetic transaminase in coronary artery disease (Bernard H. Ostrow a. o.) 25710. vol. 14, '56, p. 790-799 / Purification studies of tyrosine- $\alpha$ -ketoglutaric acid transaminase (Z. N. Canellakis, Philip P. Cohen) 29726. vol. 222, '56, p. 53-62 / Kinetic and substrate specificity study of tyrosine- $\alpha$ -ketoglutaric acid transaminase (Z. N. Canellakis, Philip P. Cohen) 29726. vol. 222, '56, p. 63-71 / Studies on the mechanism of action of kidney transaminidase (James B. Walker) 29726. vol. 224, '57, p. 57-66 / Serum transaminase in liver disease (David W. Molander, Erwin Sheppard) 29589. vol. 163, '57, N. 16, p. 1461-1465 / A clinical method for the assay of serum glutamic-oxalacetic transaminase (Daniel Steinberg, Don Baldwin) 30240. vol. 48, '56, N. 1, p. 144-151. - s. a. Androgen

**Transaminierung:** Electrophoretic and chromatographic study of some chemical transamination reactions involving vitamin B<sub>6</sub> (P. Fasella, H. Lis, N. Siliprandi a. o.) 23412. vol. 23, '57, N. 2, p. 417-28

**Transbaikalien** siehe Perm [geol.]

**Transduktor:** The residual time-constant of self-saturating [auto-excited] transduktors (Ulrich Krabbe) 34361m. vol. 103, '56, Pt. C, N. 3, p. 71-80 / A.c. controlled

transducers (A. G. Milnes, T. S. Law) 34361m. vol. 103, '56, Pt. C, N. 3, p. 81-94 / Transducer applications simplified (W. A. Derr, E. J. Cham) 39475. vol. 16, '56, N. 3, p. 82-84

ransferase siehe Nukleotid

ransformation [math.]: Sur la transformation des intégrales des équations différentielles linéaires du second ordre (O. Borůvka) 21725. T. 41, '56, p. 325-342. On the field of definition of a nonsingular birational transform of an algebraic surface (Shreeram Abhyankar) 21837. vol. 65, '57, N. 2, p. 268-281 / Una trasformazione integrale connessa con la propagazione del calore (D. V. Widder) 23001. vol. 20, '56, p. 750-752. Applicabilità proiettiva fra trasformazioni puntuali di 2<sup>a</sup> specie (F. Speranza) 23766. A. 11, '56, N. 4, p. 526-537 / Sur les points doubles des transformations conformes de E<sup>3</sup> (F. Alardin) 24507. vol. 43, '57, N. 6, p. 363-386 / Sur une transformation birationnelle du plan et sa représentation hyperspatiale (J. Trempont) 24507. vol. 43, '57, N. 7, p. 442-451 / Sur quelques nouveaux aspects géométriques des transformations conformes du plan (Paul Vincensini) 24911. T. 79, '55, mars-Avr., p. 42-48 / Sur les transformations linéaires des espaces vectoriels qui satisfont à une condition de Fredholm (Maurice Audin) 26009. T. 244, '57, N. 6, p. 711-713 / Transformations affines et holonomie (André Lichnerowicz) 26009. T. 244, '57, N. 14, p. 1868-1870 / Transformations définies par le groupe d'holonomie infinitésimale (Raymond Couty) 26009. T. 244, '57, N. 14, p. 1871-1873 / Konformnye preobrazovaniya v Evklidovykh i psevdoevklidovykh prostranstvakh ljubogo čisla izmerenij kak drobnno-linejnye preobrazovaniya (M. A. Džavadov) 26532. T. 86, '52, p. 653-656 / Local C<sup>n</sup> transformations of the real line (Shlomo Sternberg) 26563. vol. 24, '57, N. 1, p. 97-102 / Locally compact transformation groups (Robert Ellis) 26563. vol. 24, '57, N. 2, p. 119-125 / Affine transformations in an almost complex manifold with a natural affine connection (Morio Obata) 30295. vol. 8, '56, N. 4, p. 345-362 / Forms of relativistic dynamics referred to the new fundamental group of transformations (T. Shibata, T. Kimura) 30672. Ser. A, vol. 20, '56-57, p. 85-92 / Analytical transformations (L. Roth) 32608. vol. 179, '57, N. 4554, p. 278-279. Characteristic classes and monoidal transformations (A. J. H. M. van de Ven) 34240b. vol. 59, '56, p. 571-578 / Differential geometry of a particular group of projective transformations (G. W. M. Kallenberg) 34240b. vol. 60, '57, N. 2, p. 147-158 / Fixed points for certain noncontinuous transformations (O. H. Hamilton) 34284. vol. 8, '57, N. 4, p. 750-756 / Linear-system integral transform relations (J. Ross Macdonald, Malcolm K. Frachman) 35371. vol. 28, '56, N. 4, p. 393-422 / On the definition of significant multiplicity for continuous transformations (Earl I. Mickle) 38412. vol. 82, '56, N. 1, p. 440-451. - s. a. Abel, N. H. - Hankel, H. - Riemann, Bernhard - Variation [math.]

ransformation [physikal.]: Nouvelle transformation en relativité restreinte (René Reulos) 22666. vol. 9, '56, Fasc. I, p. 114-117

ransformator: The ability of transformers to withstand short-circuits. Some comments on the requirements of existing standards (E. Stenkvist) 22938. vol. 30, '57, N. 7-8, p. 100-102 / Transformers for the super-grid. 23170. vol. 62, '55, N. 5, p. 198 / Improved facilities

for transformer production. 23170. vol. 63, '56, N. 4, p. 157-159 / Mechanical strength of power transformers in service. 23170. vol. 64 '57, N. 2, p. 83-84. Transformers and rectifiers. 25847. vol. 193, '56, N. 4990, p. 470 / Electric transformers industry. 25919. vol. 92, '56, N. 2344, p. 208 / Protection granted to power transformer industry. 25919. vol. 93, '56, N. 2372, p. 320 / Small portable power transformers. 27130. vol. 204, '57, N. 5296, p. 129 / The 275-kV "super-grid". 27138. vol. 183, '57, N. 4755, p. 532-533 / Buying a new transformer. 27533. vol. 113, '55, N. 10, p. 110-113 / Gas-insulated transformers (G. Camilli) 28114. vol. 59, '56, N. 3-4, p. 41-44 / A precise method of determining the ratio and phase angle errors in high potential instrument transformers (H. V. Gopalakrishna) 30169. vol. 37, '55, p. 16-40 / Derivation of constants of a n-unit cascade transformer (B. N. Jayaram) 30169. vol. 37, '55, p. 162-172 / User's needs considered in new work on transformers (H. M. Jalonack) 31503. vol. 27, '56, N. 10, p. 293-295. Protective current transformers (A. H. M. Arnold) 32608. vol. 178, '56, N. 4533, p. 560 / Current summations with current transformers (A. Hobson) 34361m. vol. 102, '55, Pt. A, N. 5, p. 581-588 / The penetration of surge voltages through a transformer coupled to an alternator (B. C. Robinson) 34361m. vol. 103, '56, Pt. A, N. 10, p. 341-354 / The absolute calibration of voltage transformers (W. K. Clothier, L. Medina) 34361m. vol. 104, '57, Pt. A, N. 15, p. 204-211. Mechanical strength of power transformers in service (E. T. Norris) 34361m. vol. 104, '57, Pt. A, N. 16, p. 289-300 / Saturating transformer reference circuit (W. G. Evans) 38409. vol. 73, '54, Pt. I, p. 610-616. Parallel windings in multiwinding transformers (Saul Bennon) 38409. vol. 73, '54, Pt. IIIA, p. 27-31 / A new development in high-voltage transformers (H. B. Hansen, F. J. Vogel) 38409. vol. 73, '54, Pt. IIIA, p. 277-280 / Long-time-scale models of transformers for the determination of transient voltages (P. A. Abetti, H. B. Belck) 38409. vol. 73, '54, Pt. IIIA, p. 345-352. Unbalanced loading and voltage unbalance on 3 phase distribution transformer banks (H. M. Bankus, J.-E. Gerngross) 38409. vol. 73, '54, Pt. IIIA, p. 367-375. Some properties of the optimum power transformer design (H. L. Garbarino) 38409. vol. 73, '54, Pt. IIIA, p. 675-682 / Transformer noise measurement methods AIEE committee report. 38409. vol. 73, '54, Pt. IIIA, p. 683-689 / A stray loss problem in transformer tanks (F. J. Vogel, E. J. Adolphson) 38409. vol. 63, '54, Pt. IIIA, p. 760-64 / Mechanical forces in interleaved rectangular pancake transformer coils (R. L. Bean, E. C. Wentz) 38409. vol. 73, '54, Pt. IIIB, p. 962-971. Leakage reactance of irregular distributions of transformer windings by the method of double Fourier series (Aram Bojajian) 38409. vol. 73, '54, Pt. IIIB, p. 1078-1086 / Parallel operation of load ratio control transformers using reserve reactance compensation (W. C. Sealey) 38409. vol. 73, '54, Pt. IIIB, p. 1087-91. Surge protection of transformers based on new lightning-arrester characteristics (J. K. Dillard, T. J. Bliss) 38409. vol. 73, '54, Pt. IIIB, p. 1305-11 / Simultaneous single-line-to-ground faults on opposite sides of delta-wye transformer banks (J. C. Neupauer) 38409. vol. 73, '54, Pt. IIIB, p. 1360-1366 / Surge transfer in 3-winding transformers (P. A. Abetti, H. F. Davis) 38409. vol. 73, '54, Pt. IIIB, p. 1395-1407. Electrostatic voltage distribution and transfer in 3-



winding transformers (P. A. Abetti) 38409. vol. 73, '54, Pt. IIIB, p. 1407-1416 / Autotransformers for power systems (O. T. Farry) 38409. vol. 73, '54, Pt. IIIB, p. 1486-1495 / A proposed new standard control scheme for paralleling transformers with underload tap changers (J. Cosar) 38409. vol. 73 '54, Pt. IIIB, p. 1714-19 / The effect of reclosing practice on short-circuit thermal limits for transformers (J. E. Clem) 38409. vol. 73, '54, Pt. IIIB, p. 1726-34 / Bibliography on transformer noise. AIEE committee report. 38409. vol. 73, '54, Pt. IIIB, p. 1760-62 / A tapered strip transmission line for pulse transformer service (F. G. Primozich, E. R. Schatz, J. B. Woodford) 38409. vol. 74, '55, Pt. I, p. 158-61 / The movable core transformer as a pickup for industrial telemetering systems (A. J. Hornfeck, L. M. Wermelskirchen) 38409. vol. 74, '55, Pt. I, p. 454-462 / Presentation of data on broadband and pulse transformer cores (P. R. Gillette, Kazu Oshima, K. W. Henderson a. o.) 38409. vol. 74, '55, Pt. I, p. 755-763 / An anechoic chamber for noise tests on large power transformers (W. A. Benoit, R. T. Hemmes, M. W. Schulz) 38409. vol. 74, '55, Pt. III, p. 50-56 / Recent distributions to transformer audible noise control (William B. Conover, Robert J. Ringlee) 38409. vol. 74 '55, Pt. III, p. 77-90 / Functional temperature endurance tests on a silicone glass fiber insulation system for a dry-type transformers (M. L. Manning) 38409. vol. 74 '55, Pt. III, p. 91-98 / An experimental gas insulated 138-kV current transformer (G. Camilli) 38409. vol. 74, '55, Pt. III, p. 100-103. Magnetization of transformer cores during impulse testing (M. F. Beavers, J. E. Holcomb, L. C. Leoni) 38409. vol. 74, '55, Pt. III, p. 118-23 / Thyrite protection for series windings of autotransformers (J. W. Albright) 38409. vol. 74, '55, Pt. III, p. 150-154 / The forced-oil-cooled rotary welding transformer (W. E. Shenk) 38409. vol. 74, '55, Pt. III, p. 873-80 / Functional life evaluation of group and dry-type power transformers (H. G. Zambell) 38409. vol. 74, '55, Pt. III, p. 956-70 / Proposed test code for functional temperature endurance tests of ventilated dry-type power and distribution transformers. 38409. vol. 74, '55, Pt. III, p. 971-75 / Functional life expectancy tests for liquid-filled distribution transformers (A. M. Lockie) 38409. vol. 74, '55, Pt. III, p. 977-82 / Functional life tests of insulation systems for dry-type transformers (Paul Narbut) 38409. vol. 74, '55, Pt. III, p. 1057-61. Power autotransformer current interruption with an air-break disconnect switch (M. W. Anderson) 38409. vol. 74, '55, Pt. III, p. 1157-63 / The application on a new nontracking butyl to high-voltage instrument transformers (R. A. Pfuntner, R. S. Norman, B. W. Wilterdink) 38409. vol. 74, '55, Pt. III, p. 1173-76 / Transformer temperatures on short circuit (W. C. Sealey) 38409. vol. 74, '55, Pt. III, p. 1225-29 / Synthesis of transfer functions with poles restricted to the negative real axis into two parallel r-c ladders and an ideal transformer (M. G. Malti, Hun Hsuan Sun) 38409. vol. 75, '56, Pt. I, p. 165-71 / Transformer trends (John H. Chiles jr.) 39475. vol. 15, '55, N. 6, p. 191-93 / Application of testing transformers (H. E. Schaffer) 39475. vol. 16, '56, N. 2, p. 44-46 / Influence of performance characteristics on transformer design (E. C. Wentz) 39475. vol. 16, '56, N. 3, p. 71-73 / Trends in power transformers (S. Bennon, G. R. Monroe) 39475. vol. 16, '56, N. 6, p. 178-82 / Transformer test center. 39475. vol. 17, '57, N. 2, p. 47-49 / Złom się dzieje w prze-

myśle transformatorowym (K. Buławski) 39900. R. 12 '57, N. 5, p. 6. - s. a. Polyester - Schaltung [elektr. - Steuerung - Wicklung]

Transjordanien siehe unter Jordanien

Transistor: The thermoelectric transistor a possible batteryless amplifying semiconductor device (A. Kelen, P. Svedberg) 22385b. vol. 6, '57, N. 5, p. 369-71. Measurements on alloy-type transistors with varying collector voltage (D. M. Evans) 23886. vol. 8, '57, N. 1, p. 44-45 / New high-frequency transistor. 25556. vol. 34, '56, N. 5, p. 452 / Lighter touch to transistors. 25574. vol. 79, '56, N. 11, Pt. I, p. 68 / Transistor operating point stabilization (A. Cramwinckel) 25982. vol. 17, '57, N. 3, p. 100-07 / Growing production of transistors. 27130. vol. 204, '57, N. 5295, p. 104 / Assembling transistors. 27138. vol. 183, '57, N. 4760, p. 690 / A simple direction-sensitive phototransistor circuit for use in optical pulse-counting systems (W. T. Bane, D. L. A. Barber) 30686. vol. 33 '56, N. 12, p. 483-86 / Berechnung des Verhaltens von Transistoren (Gaston Fischer) 32005k. vol. 10, '56, N. 2, p. 82-87 / Transistor temperature controller. 32094. vol. 46, '56, N. 10, p. 357 / Sur les schémas équivalents du transistor (J. Gaschi) 33417. A. 36 '56, N. 348, p. 268-76 / Sozdateli "transistora" (A. V. Ržanov) 34184. G. 46, '57, 3, p. 49-50 / Measurements of junction-transistor noise in the frequency range 7-50 KC/8 (W. L. Stephenson) 34361m. vol. 102 '55, Pt. B, N. 6, p. 753-56 / Power system protection with particular reference to the application of junction transistors to distance relays (Colin Adamson, I. M. Wedepohl) 34361m. vol. 103, '56, Pt. A, N. 10, p. 379-388 / The Forty-sixth Kelvin Lecture "Transistor physics" (W. Shockley) 34361m. vol. 103, '56, Pt. B, N. 7, p. 23-41 / The application of transistors to the trigger, ratemeter and power-supply circuits of radiation monitors (E. Franklin, J. B. James) 34361m. vol. 103, '56, Pt. B, N. 10, p. 497-504 / A point-contact transistor scaling circuit with 0.4 microsec resolution (G. B. B. Chaplin) 34361m. vol. 103, '56, Pt. B, N. 10, p. 505-09 / A junction-transistor scaling circuit with 2 microsec resolution (G. B. B. Chaplin. A. R. Owens) 34361m. vol. 103, '56, Pt. B, N. 10, p. 510-15 / Distortion due to the mismatch of transistors in push-pull audio-frequency amplifiers (K. W. Gurnett, R. A. Hilbourne) 34361m. vol. 104, '57, Pt. C, N. 6, p. 411-422 / High frequency germanium PNP alloy junction transistor (Andrew P. Kordalewski) 34407. vol. 11, '55, p. 597-601 / A predetermined scaler utilizing transistors and magnetic cores (R. I. van Nice, R. C. Lyman) 34407. vol. 11, '55, p. 859-69 / Pup transistor with high current amplification forward and reserve (Andrew P. Kordalewski) 34407. vol. 12, '56, p. 481-90 / Analysis and design of transistor bias networks (Sorab K. Ghandhi) 34407. vol. 12, '56, p. 491-504 / Junction-transistor bootstrap linear-sweep circuits (K. P. P. Nambiar, A. R. Boothroyd) 34361m. vol. 104, '57, Pt. B, N. 15, p. 293-306 / A study of high-speed avalanche transistors (J. R. A. Beale, W. L. Stephenson, E. Wolfendale) 34361m. vol. 104, '57, Pt. B, N. 16, p. 394-402 / Design, construction, and high-frequency performance of drift transistors (A. L. Kestenbaum, N. H. Ditrick) 34938. vol. 18, '57, N. 1, p. 12-23 / Influence of surface oxidation on alpha<sub>1</sub> of germanium p-n-p transistors (J. Torkel Wallmark) 34938. vol. 18, '57, N. 2, p. 255-71 / Comparative

high-frequency operation of junction transistors made of different semiconductor materials (L. J. Giacoletto) 34938. vol. 16, '55, N. 1, p. 34-42 / Uniform planar alloy junctions for germanium transistors (C. W. Mueller, N. H. Dittrick) 34938. vol. 17, '56, N. 1, p. 46-56. Ponte a transistori per misure di conducibilità (Giampaolo Bolognesi) 36256. A. 27, '57, N. 6, p. 1915-17. Las aplicaciones de los transistores (W. Feick) 36789s. A. 23, '56, N. 2, p. 90-95 / Transistorn (Bertil Bjurel) 38063. A. 86, '56, N. 40, p. 921-24 / A high-accuracy static time delay device utilizing transistors (G. F. Pittman) 38409. vol. 74, '55, Pt. 1, p. 54-58 / Junction transistors used as switches (R. L. Bright) 38409. vol. 74, '55, Pt. 1, p. 111-21 / Switching transistors used as a substitute for mechanical low-level choppers (A. P. Kruper) 38409. vol. 74, '55, Pt. 1, p. 141-144 / A switching transistor d-c to a-c converter having an output frequency proportional to the d-c input voltage (G. H. Royer) 38409. vol. 74, '55, Pt. 1, p. 322-24 / A multistable transistor circuit (R. A. Henle) 38409. vol. 74, '55, Pt. 1, p. 568-71 / Transistor voltage regulator (R. H. Spencer, T. S. Gray) 38409. vol. 75, '56, Pt. 1, p. 15-17 / Field effect transistor applications (Chaang Huang, Melvin Marshall, B. H. White) 38409. vol. 75, '56, Pt. 1, p. 323-29 / The symmetrical transistor as a bilateral switching element (Robert B. Trousdale) 38409. vol. 75, '56, Pt. 1, p. 400-403. Magnetic amplifier control of switching transistors (H. William Collins) 38409. vol. 75, '56, Pt. 1, p. 585-589. An investigation of the uses and principles of transistors (Norman Harold) 38494. vol. 59, '56, p. 318-319. - s. a. Integrator - Relais [techn.] - Verstärker

ranskaukasien: Soveščanje istorikov-archivistov Zavkaz'ja (E. V. Čellini) 30963. '57, 3, p. 244-47

ransketolase siehe Xylulose

ranspiration [pflanzl.]: The effect of surface wetting on the transpiration of leaves (R. L. Jones) 33958. vol. 10, '57, N. 2, p. 281-88 / Transpiracija kak pokazatel' poglošćenija vody kornevoj sistemoj drevesnyh porod (N. P. Krasulin) 26532. T. 113, '57, p. 927-29

ransplantat: Three phases in the life of heterotransplants (Gy. Csaba) 20107. T. 6, '56, N. 3-4, p. 361-64. Histological evaluation of different methods for preservation of arterial grafts (Bengt E. Gustafsson, Lars G. Hallén) 20450. A. 2, vol. 51, 1955, N. 4, p. 1-10 / Osteogenesis in subcutaneous rib transplants between normal and ia rats (Roy Gillette a. o.) 20903. vol. 99, '56, p. 447-71 / Absence of the medial rectus. Its successful treatment by vertical tendon transplants (Howard F. Hill) 21001. vol. 42, '56, p. 93-96 / Use of free mesothelial grafts for control of liver hemorrhage. Experimental study (Gordon F. Madding, William H. Peniston) 21089. vol. 93, '57, p. 632-35 / Postparabiotic tissue reactions of rabbits to musculofascial cross-transplants (Richard H. Andresen, Clarence W. Monroe, George M. Hass a. o.) 29974. vol. 105, '57, N. 1, p. 85-92 / Gracilis muscle transplant for rectal incontinence (Kenneth Pickrell a. o.) 37680. vol. 40, '56, p. 349-63 / A flexible aortic bifurcation graft of chemically treated nylon (W. Sterling Edwards, James S. Tapp) 37680. vol. 41, '57, p. 723-28 / Comparative experimental study of aortic grafts (Harris B. Shumaker jr. a. o.) 37680. vol. 41, '57, p. 943-957. - s. a. Anastomose

Transplantation: Corneal transplantation in the treatment of herpetic disease of the cornea (Hogan) 21001. vol. 43, '57, N. 4, Pt. 2, p. 147-60 / Rabbit corneal transplantations Report of an unsuccessful attempt to maintain them in chick embryos (Frank W. Taylor a. o.) 21001. vol. 43, '57, p. 462-463 / Some observations on transplantation of the canine kidney (J. Archibald, A. J. Cawley) 21108. vol. 17, '56, N. 64, p. 376-379. The quantitative transplantation of sarcoma 37 into subcutaneous air pouches in mice (H. B. Hewitt) 23888. vol. 10, '56, N. 3, p. 564-69 / The route of immunization in transplantation immunity (R. E. Billingham, L. Brent, N. A. Mitchison) 23917. vol. 38, '57, N. 4, p. 467-72 / Transplantation of ureters: an experimental study in dogs (W. J. Dempster, O. Daniel) 23979. vol. 44, '56, N. 185, p. 225-232 / Polyvinyl alcohol foam for artery grafting (K. Owen) 24022. vol. 29, '56, N. 6, p. 212-14 / Nouvelle technique de transplantation chez l'embryon de poulet: la greffe intraoculaire. Application à l'épiphyse (Raoul-Michel May, Marie-Jeanne Thillard) 26009. T. 244, '57, N. 11, p. 1553-55. Sur les réactions locales et générales consécutives aux greffes sous-mammaires d'ovaire total, chez le cobaye castré (Michel Mosinger) 26027. T. 148, '54, p. 127-29 / Action de greffes ovariennes sur la survie du rat surrénalectomisé (L. Zizine) 26027. T. 148, '54, p. 2005-07 / La transplantation des artères (I. Papo, E. Ginzberg etc.) 26058. A. 79, '57, N. 8, p. 912-916. Obrazovanie i stroenie regeneratornogo sincitija pri transplantacii limfatič. uzlov belych krys i krolikov (Ju. K. Bogojavlenskij) 26532. T. 113, '57, p. 685-87. Tendon transplantation in rehabilitation (William T. Green) 29589. vol. 163, '57, N. 14, p. 1235-1240. Transplantation of the ureters to an isolated ileostomy (William J. Baker, Edwin C. Graf) 30860. vol. 76, '56, p. 557-65 / Spare parts: a review with a forward look (J. W. Ferrebee, John P. Merrill) 37680. vol. 41, '57, p. 503-507 / The utilization of the rectus muscle as a pedicle flap in closure of pelvic defects (Clifford J. Strachley jr., William L. Parry) 37680. vol. 41, '57, p. 990-992

Transport: Air transport. Report (Hoekstra) 20643. vol. 15, '56, N. 4, p. 90, 91, 94 / Some economic factors in air transportation (Theodore P. Wright) 20643. vol. 16, '57, N. 4, p. 45-51 / Revision of national transport regulatory policy (James C. Nelson) 20867. vol. 45, '55, p. 910-18 / The competition of long-distance motor trucking: farm and industrial products and supplies (Charles A. Taff) 20867. vol. 46, '56, N. 2, p. 508-20 / Coût du transport par mer des substances minérales (P.-M. Fourt) 21567. A. 146, '57, N. 3, p. 177-91 / Rumblings in Scotland's transport. 23132. vol. 106, '56, N. 364, p. 306-09 / Doublethink about transport deficits (J. E. Hartshorn) 23132. vol. 106, '56, N. 371, p. 765-71 / La protection des marchandises pendant le transport (K. J. Pentinga) 24370. vol. 33, '56, N. 10, p. 821-28 / Transports en Afrique du Sud (B. J. Schoeman) 24400. A. 55, '56, N. 170, p. 406-414. Transports maritime et ferroviaire de la Nigéria (M. A. T. Balewa) 24400. A. 56, '57, N. 174, p. 146-148. ICAO technical program helps expand air transportation. 24847. vol. 3, '56-57, N. 4, p. 28-30 / Transports. 25257. '56, N. 2, p. 44; N. 9, p. 44-45; '57, N. 22, p. 46-47 / La coordination des transports. 25257. '56, N. 10, p. 43 / Transportation of perishables conference. 25322. vol. 133 '56, N. 3540, p. 3-5 / Impact of rising transportation costs on food prices made



clear. 25322. vol. 135, '57, N. 3575, p. 8 / Some notes on the economics of transportation (Farris) 25367. vol. 22, '56, N. 2, p. 246-48 / "Whalebacks" west. 25574. vol. 79, '56, N. 14, p. 60 / Storm signals for shippers. 25574. vol. 80, '57, N. 1, p. 56 / Co-ordination of rail-ship transport. 25919. vol. 92, '56, N. 2341, p. 76. Road transport in Andhra. 25919. vol. 92, '56, N. 2343, p. 159 / Reorganisation of transport administrations. 25919. vol. 92, '56, N. 2346, p. 300 / Development of transport. 25919. vol. 92, '56, N. 2348, p. 386 / Position and prospects for transport. 25919. vol. 92, '56, N. 2352, p. 626 / Transport for coal. 25919. vol. 92, '56, N. 2353, p. 655 / Can road transport provide relief to railways? (B. V. Vagh) 25919. vol. 93, '56, N. 2369, p. 176; N. 2379, p. 668; vol. 94, '57, N. 2403 etc., p. 627 / Road transport. 25919. vol. 93, '56, N. 2372, p. 310; vol. 94, '57, N. 2410, p. 982 / Transport of oil. 25919. vol. 93, '56, N. 2377, p. 564 / World Bank struck by lack of transport facilities. 25919. vol. 93, '56, N. 2381, p. 768 / Transport needs. 25919. vol. 93, '56, N. 2382, p. 802 / Problem of coal transport (H. R. Rakshit) 25919. vol. 93, '56, N. 2390, p. 96 / Estimates committee on problems of motor transport. 25919. vol. 94, '57, N. 2416, p. 1288 / Les transports: perspectives d'avenir. 25922. A. 63, '57, N. 1, p. 21-23. L'incessant développement du transport aérien. 25922. A. 63, '57, N. 4, p. 103-05 / Another step in transportation. 26128. vol. 53, '56, N. 11, p. 4 / Air transport agreement with Germany. 26451. vol. 33, '55, N. 839, p. 145-50 / Depreciation with special reference to transport (G. J. Ponsonby) 26693. vol. 66, '56, p. 84-93 / Interstate road transport (R. R. Hirst) 26729. vol. 32, '56, N. 63, p. 273-90 / Structure and price determination in the N.S.W. road haulage industry (H. Kolsen) 26729. vol. 32, '56, N. 63, p. 291-304 / Une nouvelle étape vers la coordination des transports aériens. 26783. A. 11, '55, N. 512, p. 20-21 / Vervoer (I. B. Vermetten) 26857. J. 41, '56, N. 2026, p. 321-23 / Het "inland transport" in de Europese verhoudingen (K. Vonk) 26857. J. 41, '56, N. 2026, p. 329-33 / Het internationale goederenvervoer met vrachtauto's (E. W. P. Verbeek) 26857. J. 41, '56, N. 2026, p. 343-349. Het binnenlands vervoer te water (W. G. A. de Meester) 26857. J. 41, '56, N. 2026, p. 359-61 / Transportmoeilijkheden in Belgisch-Kongo. 26869. J. 50, '56, N. 15, p. 16 / British transport commission's report. 27130. vol. 204, '57, N. 5293, p. 25 / London transport. 27130. vol. 204, '57, N. 5299, p. 219 / Ore transfer facilities at Contrecoeur, Quebec (D. H. Sharp) 27144. vol. 40, '57, N. 1, p. 27-29 / Transportation in South Korea. 27539. vol. 19, '55, N. 19, p. 599 / Recent developments of transport in China. 27539. vol. 21, '56, N. 25, p. 777-80 / Les transports aériens et le Katanga (G. Dieu) 29214. A. 10, '56, N. 11, p. 737-40 / Public and private transport. 30926. vol. 172, '56, N. 4579, p. 62. The Transport Commission report. 31250. vol. 104, '54, p. 704 / Tømmertransport med hest og traktor på snepakkete vei (I. Samset) 31663. '56, N. 47, p. 325-740 / L.T.E. (Aldenhams works). 31468. vol. 89, '56, N. 2296, p. 1147-50 / Transport, fuel and electric power in Britain. 32608. vol. 179, '57, N. 4552, p. 167-69 / Les transports de minerais (J.-P. Ricard) 32664. A. 7, '56, N. 71, p. 240-44 / Transport par eau aux Indes. 32664. A. 7, '56, N. 74, p. 548 / 1957 verra le bouleversement des conceptions traditionnelles du transport maritime. 32664. A. 8, '57, N. 82, p. 165 / References to costs of transportation (W. L. Nelson) 33372.

vol. 55, '57, N. 16, p. 149 / Transportation and other public utility associations. 33840. vol. 29, '57, N. 3, p. C.91 / Planirovanie perevozok (A. Moc) 34022. '57, 1, p. 75-83 / How can railroads meet coal traffic needs? 34883. vol. 140, '56, N. 22, p. 31 / How to unhorse the transport socialists. 34883. vol. 141, N. 6, p. 39 / Plenty of important work for lawyers. 34883. vol. 141, N. 11, p. 21 / Census would survey flow of commodities. 34883. vol. 141, N. 13, p. 7 / Is there need for a transportation census? 34883. vol. 141, N. 14, p. 21 / Do exempt carriers doom public transport? 34883. vol. 141, N. 14, p. 8-10 / How to combat transport socialization. 34883. vol. 141, N. 21, p. 29 / Communications assigned key tasks. 34883. vol. 142, '57, N. 21, p. 14 / Smucker urges curbs on private transport. 34883. vol. 142, N. 21, p. 16 / Wheat haulage in western Australia. 34891. vol. 105, '56, N. 20, p. 579 / Public transport association views on railway proposals. 34891. vol. 105, N. 20, p. 589 / L'intégration des transports européens devant le Conseil de l'Europe. 36027. A. 28, '56, N. 9, p. 322 / Pools charbon-acier et transports. 36027. A. 29, '57, N. 6, p. 216 / Chronique des transports (Ed. B. Winandy). 36129. A. 58, T. 219, '56, p. 82-85 / Modern transportation and rubber - a symposium. 36566. vol. 79, '56, N. 1, p. 83-97 / By air and sea to Australia. 36925. vol. 89, '57, N. 22, p. 696 / Crossing the Atlantic. 36925. vol. 89, '57, N. 25, p. 795 / Dogovory o transportno-komissionnykh i vspomogatel'nykh operacijach (M. E. Chodunov) 37269. '53, 4, p. 131-36 / Dogovori centralizovannoj perevozki gruzov avtomobil'nyh transportom i ego narodnocho-zjajstvennoe značenie (Ch. I. Švarc) 37269. '56, 3, p. 114-20 / Sistema transportnogo prava Sovetskogo Sojuza (M. A. Tarasov) 37269. '57, 4, p. 110-14 / Communications (B. J. Schoeman) 37379. vol. 163, '56, N. 4066, Suppl. p. 63-66 / Transport efficiency. 37379. vol. 163, '56, N. 4079, p. 571. Transport policy. 37379. vol. 163, N. 4086, p. 834. Cinderella of the state industries. 37379. vol. 164, N. 4087, p. 17 / Transport and the consumer. 37379. vol. 164, N. 4087, p. 18 / End of a farce. 37379. vol. 164, N. 4090, p. 128 / The unhappy traveller. 37379. vol. 164, N. 4099, p. 403 / Over to rail. 37379. vol. 165, '57, N. 4115, p. 80 / Squeezing the commuter. 37379. vol. 165, N. 4128, p. 535 / Irish transport. 37379. vol. 165, N. 4132, p. 686 / Skeleton in the cupboard. 37379. vol. 165, N. 4138, p. 922 / Drag in engelsk distribution (B. S. Yamey) 37734. '56, N. 10-11, p. 273-78 / Preliminära resultat från bilttransportutredning (E. Fredén) 37797. A. 54, '56, N. 2, p. 153-80 / Flygets transportekonomi (Bo Björkman) 38063. A. 86, '56, N. 21, p. 481-86 / Domesticated tiger. Chennault's Civil Air Transport. 38300. vol. 68, '56, N. 18, p. 56 / Coordination of transport. 38329. vol. 10, '56, N. 109, p. 50. Transportation in Ukraine (S. G. Prociuk) 38807. vol. 13, '57, N. 1, p. 67-75 / Progress of transport in India. 38870. vol. 7, '55, N. 6, p. 331-36 / Transport in India and the second five year plan. 38870. vol. 8, '56, N. 6, p. 410-24 / Kompleksnye problemy transporta (T. S. Chačaturov) 39189. G. 26, '56, 2, p. 20-26 / Povyšenie skorostej na transporte (V. V. Zvonkov) 39189. G. 26, '56, 2, p. 112-15 / O predmete nauki ob ekonomike transporta (T. Chačaturov) 39334. '53, 8, p. 91-100 / Chozjajstvennyj rasčet na železnodorožnom transporte (I. Ivliev) 39334. '56, 10, p. 36-48 / Sere-nade for strings. 38303. vol. 38, '57, N. 15, p. 437. s. a. Lizenz [jur.] - Public Relations - Rationalisierung

Transportversicherung: Air - rail - route. 25257. '56, N. 9, p. 46

Transsubstantiation: Ancora intorno ai concetti di "sostanza sensibile" e "realtà fisica" (Filippo Selvaggi) 28467. vol. 38, '57, p. 503-14

Transurane: Transuranene og deres kjemi (Alexis C. Pappas) 27846. Å. 16, '54, p. 80-92, 136-144

Transvaal siehe Weide [Vieh-]

Transvestitismus: Problems of transvestism (P. Ancheresen) 20381. Suppl. N. 106, '56, p. 249-256 / Medical aspects of transvestism (Karl M. Bowman, B. Engle) 21043. vol. 113, '56-57, p. 583-588

Transzendenz [philosoph.]: Filosofia trascendentale e ontologia (Virgilio Fagone) 25721. A. 108, vol. 3, '57, p. 138-53

Trapa: Vodjanj orech v vodoemach Poles'ja (I. N. Solovej) 34184. G. 43, '54, 9, p. 97-99

Trappe: Maturation du raisin en fonction du climat et du cépage (M. Ribereau-Gayon) 21582. vol. 9, '55, N. 5-6, p. A95-A112 / Caractéristiques des raisins: raisins à vin, raisins de table et raisins à jus de fruits (M. Flanz) 21582. vol. 9, '55, N. 5-6, p. A113-A141. Rendimiento de producción de uva en la provincia de San Juan (Elvio Papparelli) 39239. A. 51, 1956, N. 604. p. 318-20. - s. a. Biotin - Trockenanlage - Vitamin (allg.) - Weinsäure

Traum: Total loss of teeth in dreams (Jerome M. Schneck) 21043. vol. 112, '55-56, N. 11, p. 939 / Physiological determinants of the dream process (Montague Ullman) 30369. vol. 124, '57, p. 45-48 / L'incertitude qui vient des rêves (Roger Cailliois) 33165. A. 4, '56, N. 47, p. 785-801 / The dream of the object endangered (Irving D. Harris) 34577. vol. 20, '57, N. 2, p. 151-61 / Sensory impressions in dreams (Peter Hobart Knapp) 34584. vol. 25, '56, N. 3, p. 325-347 / Relations between dream teleology and vigilance states (H. C. Leavitt) 34592. vol. 43, '56, N. 4, p. 432-439. Two dreams (F. S. Friedenberg) 34592. vol. 43, '56, N. 4, p. 461-470

Trauma: Biochemical response to trauma. III. Epinephrine and norepinephrine levels in plasma of rats subjected to tumbling trauma (James G. Young, Irving Gray) 21030. vol. 186, '56, N. 1, p. 67-70 / Urazowe uszkodzenia wotroby (Zofia Umiastowska) 21690. vol. 10, '56, Sect. D, N. 2, p. 11-44 / Il contributo della stratigrafia nello studio delle lesioni traumatiche del ginocchio (A. Romanini, G. Due) 22710. vol. 69, '56, Fasc. 2, p. 125-45 / Early medical management of masstrauma (A. C. Derby) 25385. vol. 76, '57, N. 5, p. 371-76 / K voprosu o vosstanovlenii celostnosti sosudistich spletenij bokovyh želudochkov mozga posle travmy (N. A. Samoškina) 26532. T. 114, '57, p. 213-216 / The initial management of traumatic casualties (John M. Howard) 29204. vol. 25, '56, N. 9, p. 420-422 / Affections - the result of trauma, malocclusion and muscular imbalance (G. T. Hankey) 34476. vol. 49, '56, N. 12, p. 983-94 / The importance of trauma during the first year of life (R. C. Robertiello) 34592. vol. 43, '56, N. 4, p. 501-503 / Etudes sur les traumatismes de la moelle. VII Un cas de lésion directe de la moelle au cours d'un essai d'anesthésie stellaire (M. J. Andre) 38632. vol. 7,

'52, p. 23-27. - s. a. Aneurysma - Chylothorax - Diabetes - Eisen [med.] - Hämorrhagie - Ileus - Lid - Neoplasma - Osteochondromatosis - Röntgenuntersuchung [med.] - Sepsis

Traung: Le nouveau rite du mariage en Hollande (F. v. d. Poel) 33769. A. 39, '57, p. 334-338

Travancore [Indien]: Travancore - Cochin. 38321. '53-54, p. 1022-24 / do. '55-56, p. 885-87. - s. a. Bank [Geld-]

Traversi, Gaspare: Inediti di Gaspare Traversi (A. Ghidiglia Quintavalle) 33740. A. 7, '56, N. 81, p. 39-45 / Tre opere del Traversi a Castell'Arquato (Mina Gregori) 33740. A. 7, '56, N. 81, p. 45-49

Traverso, Giovanni Battista: Necrologi. Giovanni Battista Traverso. 1878-1955 (Luigi Fenaroli) 37536. vol. 32, '55, Fasc. 2-3, p. 120

Třebíč [ČSR] siehe Arbeiterbewegung

Trefusia: Über eine ganz bemerkenswerte neue Art der Oxistomatidengattung Trefusia de Man, T. axonolaimoides n.sp. von Süd-Georgien (C. A. Allgén) 33052. vol. 26, '53, ('54), p. 48-50

Trehalose siehe Gär- - Lipid

Treibriemen: Agricultural V. belt development (Dale L. Waugh) 20722. vol. 37, '56, N. 12, p. 805-807, 820

Treibstoff: Drivmedel för truckar och andra transportmedel. 20660. A. 29, '56, N. 11, p. 694 / Amerikanska erfarenheter av olika drivmedel för truckar (P. J. Friedrichs, C. R. Dean) 20660. A. 29, '56, N. 15, p. 999-1000 / Intense activity in fuel injection research (Thomas MacNew) 23058k. vol. 113, '55, N. 7, p. 54-56, 120 / SAE Golden Anniversary Fuels and Lubricants Meeting (Paul Kennedy) 23058k. vol. 113, '55, N. 12, p. 56-57, 132 / Technical details of new fuel injection system. 23058k. vol. 114, '56, N. 1, p. 54-55 / 1956 mobilgas economy run (Max Epps) 23058k. vol. 114, '56, N. 9, p. 100 / Fuel factors influencing intake deposition (H. J. Scheule) 23058k. vol. 115, '56, N. 7, p. 54-58, 122 / Prix Charles Bihoreau 1956: appareillages de mesure destinés aux essais de carburants sur véhicules (F.-J. Kermarrec, J. Weissmann) 24357. '56, N. 119, p. 385-443 / More fuel for Filipinos. 25556. vol. 33, '55, N. 13, p. 1312. Propellant power progress. 25556. vol. 33, '55, N. 14, p. 1430-36 / Liquefied gas for auto fuel. 25556. vol. 33, '55, N. 26, p. 2714 / Fuel additives leveling off? 25556. vol. 33, '55, N. 39, p. 4048-50 / Jet fuels: the refiners problems. 25556. vol. 33, '55, N. 43, p. 4502-05 / Future fuels...? 25556. vol. 34, '56, N. 11, p. 1186 / AEC will reprocess fuel. 25556. vol. 35, '57, N. 12, p. 22 / Liquid fuels: bigger role ahead. 25556. vol. 35, '57, N. 23, p. 94 / Advancements in fuel production from oil shale (Clyde Berg) 25558. vol. 52, '56, N. 1, p. 22-26 / Small-scale facilities for development of double-base propellants (A. T. Camp, C. H. Carlton, Q. Elliot a. o.) 25558. vol. 52, '56, N. 2, p. 79-82 / The fuel cycle (H. A. Ohlgren) vol. 53, '57, N. 2, p. 55-F / Oxide fuel elements for high temperatures (J. H. Handwerk, R. A. Noland) 25558. vol. 53, '57, N. 2, p. 60-F-62-F / Additives cut fuel costs. 25568. vol. 38, '57, N. 1, p. 37 / Fuels from air and water. 25568. vol. 38, '57, N. 7, p. 269. X-chemical - the secret's out now. 25574. vol. 80,



'57, N. 11, p. 118, 120 / Either way: no letup in fuels research. 25574. vol. 81, '57, N. 2, p. 76, 78 / Synthesis liquid fuels. 25792. vol. 19, '57, N. 214, p. 96-103 / Fuel consumption in aircraft. 27138. vol. 183, '57, N. 4743, p. 157 / Picking your best truck fuel. 27533. vol. 115, '57, N. 6, p. 126-129 / El alza en los precios de los carburantes, su impacto en la industria pesquera española. 29213. vol. 31, '57, N. 713, p. 16-17 / Why fuel research in the "atomic age"? (A. J. Petrick) 32094. vol. 45, '55, N. 6, p. 203-205. Le Roxfuel. 32664. A. 6, '55, N. 64, p. 668 / Au sujet de la technique d'utilisation du combustible lourd. 32664. A. 7, '56, N. 70, p. 188-90 / L'effet des combustibles lourds sur les moteurs rapides de faible puissance. 32664. A. 7, '56, N. 72, p. 349-50. No agreement yet on jet fuel. 33372. vol. 55, '57, N. 8, p. 95 / A study of blended - fuel deterioration (F. G. Schwartz, C. C. Ward) 33372. vol. 55, '57, N. 22, p. 121 / Dirty fuel spotted. 33372. vol. 55, '57, N. 23, p. 74 / Additive revealed. 33372. vol. 55, '57, N. 26, p. 100 / Storage stability: comparison of distillate fuel in storage (F. G. Schwartz, C. C. Ward) 33372. vol. 55, '57, N. 27, p. 144 / Erdco coker test for jet fuels (W. L. Nelson) 33372. vol. 55, '57, N. 28, p. 116 / How storage affects blended fuels (F. G. Schwartz, C. C. Ward) 33372. vol. 55, '57, N. 29, p. 111 / Fuels and combustion. 33838. vol. 19, '56, N. 11, p. 383 / Fuel spray investigations at Cranfield (F. M. Goodger) 33838. vol. 19, '56, N. 11, p. 387-92 / Testing motor fuels. 33838. vol. 20, '57, N. 1, p. 1 / Research on motor fuels; engine test laboratory opened at Sunbury. 33838. vol. 20, '57, N. 1, p. 19-20, 26 / Britain's fuel problems. 33838. vol. 20, '57, N. 2, p. 44 / Fuel economies. 33838. vol. 20, '57, N. 6, p. 202 / More about fuels. 33844. vol. 36, '57, N. 5, p. 198 / Fuel and power in New South Wales. 34847. vol. 56, '55, N. 640, p. 95-100 / Economy fuel (G. J. Weihofen) 34883. vol. 140, '56, N. 24, p. 34-37 / R-D fuels offer real savings. 34883. vol. 141, '56, N. 10, p. 28-32 / The fuel crisis. 34891. vol. 105, '56, N. 25, p. 713 / Fuel efficiency exhibition. 35251. vol. 10, '56, N. 119, p. 305, 308 / Un nouveaux procédés de manutention des combustibles nécessités par l'accroissement de puissance des centrales thermiques (M. Besson) 35856. A. 41, '57, N. 97, p. 41-48 / Repartition des fuel-oils destinés à la navigation intérieure. 36027. A. 28, '56, N. 20, p. 747. Designing new performance into a special motor oil (L. Raymond, J. F. Socolofsky) 36613. vol. 63, '55, p. 132-44 / Burning high sulphur fuels under boilers. 36925. vol. 88, '56, N. 15, p. 468-69 / Fuel squeeze. 37379. vol. 163, '56, N. 4076, p. 469 / Domestic fuel efficiency. 37379. vol. 163, '56, N. 4082, p. 688-89. A new solid smokeless fuel. 37379. vol. 165, '57, N. 4116, p. 125 / Nature's fuel bonus. 37379. vol. 165, '57, N. 4125, p. 425 / Fuel policy. 37379. vol. 165, '57, N. 4130, p. 602 / Sharp rise in fuel bill. 37379. vol. 166, '57, N. 4139, p. 19 / Aktuelle metoder for bygging av dristofflagre i fjell (B. Slungaard) 38067. A. 103, '56, N. 23, p. 511-520 / The exotic fuels [for airplanes and missiles] 38300. vol. 69, '57, N. 13, p. 42. - s. a. Benzin - Oktanzahl

**Trematodes:** On a new trematode from South African fishes (Stephen Pruhode) 21818. vol. 9, '56, N. 97, p. 72-75 / A useful method for fixing larval Trematodes (M. Rothschild) 34616. vol. 27, '55, p. 51 / Contribu-

tion à l'étude des Trématodes de Chiroptères (Georges Dubois) 36177. T. 63, '56, N. 30, p. 683-95

**Trembecki, Stanisław:** Trembeciana (J. Platt) 33643. R. 47, '56, Z. 3, p. 151-74 / Nieznane wiersze Trembeckiego i Węgierskiego (W. Wóznowski) 33643. R. 47, '56, Z. 3, p. 175-86

**Tremellaceae:** A new genus of the Tremellaceae (M. D. Ervin) 32477. vol. 48, '56, p. 690-93

**Tremor:** The anatomy of rigidity and tremor (D. Stanley-Jones) 30369. vol. 124, '57, p. 163-166 / An analysis of the frequency of finger tremor in healthy subjects (A. M. Halliday, J. W. T. Redfearn) 30566. vol. 134, '56, p. 600-611

**Trenchard, Hugh Montague, Viscount:** One of the great men of our history. 38989. vol. 228, '56, N. 6096, p. 234

**Trendafilov, Vladimir:** Vladimir Trendafilov. 36878. G. 9, '56, 12, p. 138-141

**Trenev, Konstantin Andreevič:** Cennoe issledovanie tvorčestva K. Treneva (I. Višnevskaja) 38011. G. 14, '53, 10, p. 146-148

**Trepidnotus:** The cones of the grass snake's eye (K. Tansley, B. K. Johnson) 32608. vol. 178, '56, N. 4545 p. 1285-86

**Treponema:** Role of Treponema Reiter in modern serology of syphilis (H. G. Ruge) 23994. vol. 32, '56, N. 4, p. 242-245

**Treuhänder:** Trustee-beneficiaries of secret trusts (G. H. L. Fridman) 31250. vol. 104, '54, p. 115-116. Sale to a wife of a trustee. 31250. vol. 104, '54, p. 262-63 / Fiduciary agents under the Limitation Act (Michael Franks) 31250. vol. 104, '54, p. 661-663. Trustees' remuneration and the inherent jurisdiction. 31250. vol. 105, '55, p. 691-92 / Some duties of trustees. 31250. vol. 106, '56, p. 51-52

**Treuhand:** Natura e caratteri degli accordi di amministrazione fiduciaria (F. Capotorti) 36330. vol. 38, '55, Fasc. 2-3, p. 185-228 / Natura e caratteri degli accordi di amministrazione fiduciaria (F. Capotorti) 36330. vol. 38, '55, Fasc. 4, p. 457-513

**Treuhandgebiet:** Problems of administering East African trust territories (Mason Sears) 26451. vol. 32, '55, N. 826, p. 703-705 / Progress in the trust territory of the Pacific Islands (Delmas H. Nucker) 26451. vol. 33, '55, N. 839, p. 153-163 / Trust territory of the Pacific Islands (Delmas H. Nucker) 26451. vol. 35, '56, N. 890, p. 121-125. - s. a. Togo

**Trevan, John William:** Dr. J. W. Trevan † (J. H. Burn a. o.) 24007. '56, N. 4998, p. 943-944 / Dr. J. W. Trevan, F.R.S. † (G. A. H. Buttle) 32608. vol. 178, '56, N. 4541, p. 1027-1028

**Trévidal:** Trévidal, a new antacid composition (Theodore M. Feinblatt, Henry M. Feinblatt, Edgar A. Ferguson) 20936. vol. 22, '55, N. 12, p. 342-44

**Treviso [Italien]** siehe Grab

**Treviso, Enrico de:** Pe. Frei Henrique de Treviso O.F.M. Cap. [† 1956] 35490. vol. 16, '56, p. 1053-54

**Triäthanolamin:** Action complexante de la triäthanolamine sur les sels de cuivre: influence du pH (M. Giraud) 26009. T. 244, '57, N. 14, p. 1930-34

**Triäthylamin:** Fazovye perechody II roda i kritičeskie javlenija. 6. Vlijanie malych primesej na teploemkost sistemy trietilamin-voda v kritičeskoj oblasti rassplaivaniya (V. K. Semenčenko, V. P. Skripov) 39890. T. 29, '55, Vyp. 1, p. 194-97. - s. a. Isotop

**Triäthylenmelamin:** The action of triethylenemelamine on the fertility of male rats (Marion Bock, H. Jackson) 23947. vol. 12, '57, N. 1, p. 1-7. - s. a. Retinoblastom

**Triakis:** A record of an attack by a leopard shark [Triakis] (J. W. de Witt) 25319. vol. 41, '55, N. 4, p. 348. Second known shark attack on a swimmer in Monterey Bay (T. N. Fast) 25319. vol. 41, '55, N. 4, p. 348-52

**Triangulation:** The triangulation of locally triangular spaces (J. Munkres) 20210. vol. 97, '57, N. 1-2, p. 67-93

**Trias [Formation]:** Proposed nomenclature of part of Upper Triassic strata in southeastern Utah (J. H. Stewart) 24293k. vol. 41, '57, N. 3, p. 441-65 / Características estratigráficas del trias en la zona limítrofe entre las provincias de Barcelona y Tarragona (L. S. Sabaris etc.) 27346. T. 12, '56, N. 31-32, p. 287-300 / Triassic in the eastern Great Basin (David L. Clark, William Lee Stokes) 30471. vol. 30, '56, p. 1009-10. - s. a. Aragonit - Conodonta - Diabas - Theriodontia - Vertebrata

**Triatoma** siehe Bakterien

**Triazen:** Contribution à l'étude de l'absorption dans l'ultraviolet moyen et le visible des aryltriazènes (P. Grammaticakis) 24949. '57, Fasc. 2, p. 129-49 / Dialkilfosforil-feniltriazeny i ich soli (M. I. Kabačnik) 26532. T. 114, '57, p. 781-84

**Triazetat:** The technology of triacetate. 24031. vol. 33, '56, N. 388, p. 46-48 / Trial of triacetate. 24031. vol. 33, '57, N. 392, p. 35 / Expanding applications for triacetate. 24031. vol. 33, '57, N. 394, p. 56-58. Technology of triacetate. 24031. vol. 33, '57, N. 394, p. 72-73 / Heat treatment of triacetate fabrics. 24031. vol. 33, '57, N. 398, p. 58 / Triacetate without static. 24031. vol. 33, '57, N. 398, p. 59

**Triazin:** A colorimetric method for the determination of 2,4-dichloro-6-(o-chloroanilino)-s-triazine, and related compounds (H. P. Buschfield, Eleanor E. Storrs) 26160. vol. 18, '56, N. 8, p. 313-30 / Fungitoxicity of substituted s-triazines (Paul H. Schuld, Calvin N. Wolf) 26160. vol. 18, '56, N. 9, p. 377-393 / Chemical structures and dissociation constants of amino acids, peptides, and proteins in relation to their reaction rates with 2,4-dichloro-6-(o-chloroanilino)-s-triazine (H. P. Buschfield, Eleanor E. Storrs) 26160. vol. 18, '56, N. 9, p. 395-418 / Triazine ring goes commercial. 25556. vol. 33, '55, N. 8, p. 798-799. Polyazabicyclic compounds. 2. Further derivatives of benzo-1:2:4-triazine (R. F. Robbins, K. Schofield) 29802. '57, July, N. 623, p. 3186-94 / The acid dissociation quotient' of 3-hydroxyl-1,3-diphenyl-triazine (R. W. Ramette, T. R. Blackburn) 30552. vol. 61, '57, N. 3, p. 378-79 / The electronic absorption spectrum of naphotriazines (M. Simonetta, G. Favini, V. Pierpasti) 33260. Ser. 10, vol. 5, '57, p. 1814-16. O polučeníi nekotorych étilenimino-1,3,5-triazinov (G. I. Braz) 39892. T. 25, '55, Vyp. 7, p. 1413-1417. - s. a. Neurospora - Ultraviolett

**Triazol:** The preparation of fused triazole systems (J. D. Bower, F. P. Doyle) 29802. '57, N. 141, p. 727-32. - s. a. Kobalt

**Tribolati, Pietro:** [In memoria] Pietro Tribolati (Carlo de Ghislanzoni) 36390. Ser. 5, vol. 4, '56, F. 58, p. 168-170

**Triboliocystis** siehe Tribolium

**Tribolium:** The effect of temperature and humidity on the rate of development and mortality of *Tribolium castaneum* [Herbst Coleoptera, Tenebrionidae] (R. W. Howe) 21778. vol. 44, '56, N. 2, p. 356-68 / A new schizogregarine *Triboliocystis garnhami* n.g., n.sp., and a new microsporidian *Nosema buckleyi* n.sp., from the fat body of the flour beetle *Tribolium castaneum* (A. S. Dissanaik) 30609. vol. 2, '55, p. 150-156

**Tricellula:** Occurrence of *Tricellula inaequalis* in the United States (Morris A. Gordon) 32477. vol. 48, '56, p. 320-323

**Trichechus:** Observations of Manatees in aggregations [*Trichechus manatus*] (Joseph Curtis Moore) 21152. '56, N. 1811, p. 1-24 / Manatees, not Mermaids (M. Burton) 28989. vol. 230, '57, N. 6141, p. 272 / Manatees and Dugongs (R. W. Hayman) 39881. vol. 10, '55-56, N. 4, p. 98-100

**Trichinella:** *Trichinella spiralis* in the wild red fox in England (J. N. Oldham, W. P. Beresford-Jones) 24053. vol. 113, '57, N. 1, p. 34-35 / Studies on *Trichinella spiralis*. VI. (S. E. Gould a. o.) 29734. vol. 33, '57, p. 79-105 / Studies on the helminth fauna of Alaska. XXVII. The occurrence of larvae of *Trichinella spiralis* in Alaska mammals (Robert Rausch, B. B. Babero a. o.) 30479. vol. 42, '56, N. 3, p. 259-71. Effect of single inocula, of varied size, on the resistance of hamsters to *Trichinella spiralis* (Elvio H. Sadun, L. Norman) 30479. vol. 42, '56, N. 6, p. 608-12 / Nitrogenous excretory products of *Trichinella spiralis* larvae (Willard T. Haskins, Paul P. Weinstein) 30479. vol. 43, '57, N. 1, p. 19-24 / Amino acids excreted by *Trichinella spiralis* larvae (Willard T. Haskins, Paul P. Weinstein) 30479. vol. 43, '57, N. 1, p. 25-27

**Trichinose:** Observations on hepatic and renal dysfunction in trichinosis. Anatomic changes in these organs occurring in cases of trichinosis (J. M. Guttery, J. Milne, R. K. House) 20987. vol. 21, '56, N. 4, p. 567-82 / Studies on the serology of trichinosis with hemagglutination, agar diffusion tests and precipitin ring tests (Irving G. Kagan, Uri Bargai) 30479. vol. 42, '56, N. 3, p. 237-245 / Metabolic and somatic antigens in the determination of the response of rabbits to graded infections with *Trichinella spiralis* (Elvio H. Sadun, Lois Norman) 30479. vol. 43, '57, N. 2, p. 236-245 / *Trichinella spiralis* infections in Thiry-Vella fistulated rats (Chauncey G. Goodchild) 30479. vol. 43, '57, N. 3, p. 294-303

**Trichloräthylen:** Studies on trichloroethylene-extracted feeds. I. Experimental production of acute aplastic anemia in youngheifers (W. R. Pritchard, C. E. Rehfeld a. o.) 21108. vol. 17, '56, N. 64, p. 425-429. The use of young calves for study of various aspects of toxicity of trichloroethylene-extracted soybean oil meal (W. R. Pritchard, W. E. Mattson a. o.) 21108.



vol. 17, '56, N. 64, p. 437-441 / Susceptibility of the horse to the toxic factor in trichloroethylene-extracted soybean oil meal (W. R. Pritchard, Robert Hammer a. o.) 21108. vol. 17, '56, N. 64, p. 441-443. Failure to demonstrate the presence of a toxic factor in the milk of cows fed toxic specimens of trichloroethylene-extracted soybean oil meal (W. R. Pritchard, W. E. Mattson a. o.) 21108. vol. 17, '56, N. 64, p. 444-45 / The effects of feeding trichloroethylene-extracted soybean oil meal to sheep (W. R. Pritchard, V. Perman a. o.) 21108. vol. 17, '56, N. 64, p. 446-448. Observations with laboratory animals fed trichloroethylene-extracted soybean oil meal (W. R. Pritchard) F. Sauer a. o.) 21108. vol. 17, '56, N. 64, p. 448-54 / Aplastic anemia in chickens fed trichloroethylene-extracted soybean oil meal and failure of this dietary meal to suppress the development of experimental lymphomatosis (W. R. Pritchard, O. S. Davis a. o.) 21108. vol. 17, '56, N. 65, p. 771-777 / The Vapocol process. 24031. vol. 33, '57, N. 393, p. 102 / Auto goes to the cleaners. 25556. vol. 34, '56, N. 17, p. 2056

**Trichloressigsäure:** Persistance de l'agglutination V<sub>1</sub> chez *Salmonella typhi* après traitement par l'acide trichloracétique. (J. Ranque) 26027. T. 148, '54, p. 1442-43. - s. a. Albumin - Glyzerid

**Trichlorphenoxyessigsäure:** A new synthesis of 2,4,5-trichlorophenoxyacetic acid [2,4,5-T] (H. O. Huisman, A. Smit) 35035. T. 74, '55, p. 60

**Trichlorsilan** siehe unter Siliziumchloroform

**Trichobilharzia:** *Trichobilharzia brantae* n.sp. [Trematoda: Schistosomatidae] from the Canada goose [*Branta canadensis* L.] (Marion M. Farr, Virginia G. Blankemeyer) 30479. vol. 42, '56, N. 3, p. 320-325

**Trichocerin:** New synthesis of trichocerine (F. Benington, R. D. Morin, L. C. Clark) 30462. vol. 22, '57, N. 2, p. 227-228

**Trichogaster** siehe *Diplostomulum*

**Trichomanes:** Gametophyte development of *Trichomanes saxifragoides*, Presl. (Bao-Yu Yang) 37878. '55, ersch. '56, N. 6, p. 5-11

**Trichomonas:** Wpółzależność występowania rzęśistka pochwowego [*Trichomonas vaginalis*] i objawów patologicznych narządu rodowego kobiety (Walerian Smirnow) 21690. vol. 9, '55, Sect. N. 10, p. 159-168. *Trichomonas vaginalis* in urethritis of the male (L. G. Feo, N. R. Varano, T. R. Fetter) 23994. vol. 32, '56, N. 4, p. 233-35 / *Trichomonas entero-vaginalis* (L. Grollet, Jacques de Montaugé) 36077. vol. 57, '57, N. 686, p. 475-503. - s. a. Agglutination - Antigen

**Trichomoniasis:** *Trichomonas vaginalis* infection in postmenopausal women (Louis G. Feo) 20992. vol. 72, '56, p. 1335-39 / Resistant trichomoniasis in the female (Leander W. Riba) 20992. vol. 73, '57, p. 174-79 / Resistant trichomoniasis in the female (Leander W. Riba) 22674. vol. 73, '56, N. 5, p. 833-38 / Essais d'infestation expérimentale de la ratte par *Trichomonas vaginalis* [Donné, 1837] (Raymond Cavier Xavier Mossion) 26009. T. 242, '56, N. 19, p. 2412-2414. Nouveaux essais d'infestation expérimentale de la ratte par *Trichomonas vaginalis* [Donné, 1837] (R. Cavier) 26009. T. 243, '56, N. 22, p. 1807-1809. Experimental ocular trichomoniasis (Julia T. Weld,

B. H. Kean) 29734. vol. 32, '56, p. 1135-1145 / Trichomonosis vaginal. Su tratamiento con un preparado a base de iodocloroquinoleína (Jorge D. Eliasa Costa) 34168. vol. 43, '56, N. 44, p. 3267-3271. O primjeni mukoaglutinacije u dijagnostici govode spolne trihomonijaze (M. Hajsig, S. Rižnar) 39200. vol. 25, '55, N. 9-10, p. 300-307. - s. a. Aminonitrothiazol - Furazolidon

**Trichomyces:** Etude des Trichomycètes de l'intestin des larves de *Simulium equinum* Linné récoltés aux Eyzies [Dordogne] (Odette Tuzet, Jehanne-François Manier) 21644. T. 17, '55, N. 1, p. 55-62 / Classification et nomenclature des trichomycètes (Jehanne-Françoise Manier) 26144. T. 17, '55, p. 395-397

**Trichophytie:** *Trichophyton rubrum* infection in families (Mary P. English) 24007. '57, N. 5021, p. 744-746. Athlete's foot fungi on floors of communal bathing-places (J. C. Gentles) 24007. '57, N. 5021, p. 746-48 / Athlete's foot. 24007. '57, N. 5021, p. 755-56

**Trichophyton:** *Trichophyton glabrum* Sabouraud 1910 peut-il être considéré comme une variété fixe de *T. violaceum* Bodin 1902? (J. Biguet, G. Cochet etc.) 21614. T. 31, '56, N. 4, p. 470-75 / Hyphal fusion between *Trichophyton tonsurans* variants as an indication of species relationships (Claire L. Taschdjian, Emanuel Muskatblitt) 32477. vol. 47, '55, p. 339-343. The nutrition of *Trichophyton tonsurans* (Harold E. Swartz, Lucille K. Georg) 32477. vol. 47, '55, p. 475-493 / Studies on *Trichophyton tonsurans* I. The taxonomy of *T. tonsurans* (Lucille K. Georg) 32477. vol. 48, '56, p. 65-82 / Studies on *Trichophyton tonsurans*. II. Morphology and laboratory identification (Lucille K. Georg) 32477. vol. 48, '56, p. 354-70 / Some experiments with induced mutations in *Trichophyton mentagrophytes* (C. Kihlberg, N. Fries) 37716. vol. 51, '57, N. 1, p. 36-42. - s. a. Trichophytie

**Trichoplusia:** Cabbage looper control [Trichoplusia] (G. P. Wene) 29896. vol. 50, '57, N. 1, p. 39-41. Field tests of insecticidal sprays for control of cabbage looper on lettuce (F. F. Bibby) 29896. vol. 50, '57, N. 1, p. 101-102

**Trichoptera:** Catalogue systématique de larves de Trichoptères récoltées dans la région des Eyzies [Dordogne, France] Espèces à fourreau (P. Maillet, N. Carasso) 28839. vol. 7, '55, p. 387-393. - s. a. Allergie - Neuroptera

**Trichostrongylidae:** An expeditious method for counting Trichostrongylids and other helminths of the small intestine (George McGee, Rocco Russomanno a. o.) 30479. vol. 43, '57, N. 3, p. 315-317

**Trichostrongylus:** Studies on *Trichostrongylus axei* [Cobbold, 1879] II. Some quantitative aspects of experimental infections in rabbits (S. E. Leland, J. H. Drudge) 30479. vol. 43, '57, N. 2, p. 160-66

**Trichosurus** siehe *Oestrogen*

**Trichothecium:** Mise en évidence d'un mucilage dans la paroi des spores du *Trichothecium roseum* Link ex Fr. (Jacqueline Nicot, Agnès Leduc) 26009. T. 244, '57, N. 10, p. 1403-1405

**Trichter:** A simplified separatory funnel for use in

- liquid amalgam reductions (G. Frederick Smith) 21346. vol. 16, '57, N. 6, p. 505-509
- Trichterbrust:** The operative treatment of the funnel chest (F. Rehbein, H.-H. Wernicke) 22521. vol. 32, '57, N. 161, p. 5-8
- Tricladida:** Observations on the fresh-water triclads of North Wales (T. B. Reynoldson) 21818. vol. 9, '56, N. 104, p. 612-622
- Tricomi, Francesco:** O raznostnom metode rešenja zadači Trikom (A. F. Filippov) 31066. T. 21, '57, N. 1, p. 73-88
- Tricuspidalis** siehe Aortographie - Stenose
- Tridentinisches Konzil:** De manuscriptis acta et declarationes antiquas S. congregationis trid. continentibus (Sebastianus Tromp) 28467. vol. 38, '57, p. 481-502. Una novissima interpretación de los cánones tridentinos (F. G. Martínez) 35517. vol. 15, '55, N. 61, p. 637-54 / Cataloghi dei partecipanti al concilio di Trento editi durante il medesimo. I. (Giuseppe Alberigo) 36429. A. 10, '56, p. 345-373 / do. A. 11, '57, p. 49-94
- Tridymit:** Structural anomalies in tridymite and cristobalite (Wilhelm Eitel) 20862g. vol. 36, '57, N. 4, p. 142-148. - s. a. Quarz
- Trieb [psychol.]:** Drive, incentive, and reinforcement (J. P. Seward) 34599. vol. 63, '56, N. 3, p. 195-203 The role of primary drive reduction in fixations (R. S. Feldman) 34599. vol. 64, '57, N. 2, p. 85-90
- Triebwagen:** British Railways diesel rail-cars in the West Riding (K. Hoole) 31402. vol. 63, '57, N. 775, p. 44-46 / The Dietrich-Alsthom diesel railcars for Moroccan railways. 31402. vol. 63, '57, N. 775, p. 48-50 / The M.A.N. lightweight railcar with self-aligning two-wheel bogies. 31402. vol. 63, '57, N. 775, p. 58-60 / Wickham diesel railcars for Borneo. 31402. vol. 63, '57, N. 776, p. 70-72 / French railways "pendular" coach. 31402. vol. 63, '57, N. 776, p. 75 / Australian built diesel railcars. 34891. vol. 105, '56, N. 16, p. 468-69 / C.I.E. diesel railcar operation. 34891. vol. 105, '56, N. 17, p. 486
- Trier:** Prix et population à Trèves et à Mayence au XVIII. siècle (François G. Dreyfus) 35890. vol. 34, '56, p. 241-261
- Triest:** Four-power agreement on Trieste. 26451. vol. 31, '54, N. 799, p. 555-61 / Allied Military Government makes final report on Trieste. 26451. vol. 32, '55, N. 819, p. 400-402 / Triest - havenstad. 26869. J. 50, '56, N. 23, p. 16-17 / Knjiga dokumenata o biskupu Santinu. 31789. G. 4, '53, 24, p. 23-24. - s. a. Freihafen
- Triest, Pieter-Jozef:** Het ontstaan van de religieuze stichtingen van Kanunnik P. J. Triest (P. Loontjens) 25794. J. 3, '57, p. 324-349
- Triffterer, Humberto:** Pe. Frei Humberto Triffterer, O.F.M. [† 1955] 35490. vol. 17, '57, p. 536
- Trifluoressigsäure:** Inorganic chemistry in trifluoroacetic acid (George S. Fujioka, George H. Cady) 29564. vol. 79, '57, N. 10, p. 2451-54 / Ionization of strong electrolytes. IV. Nuclear magnetic resonance and dissociation of trifluoroacetic acid (G. C. Hood, O. Redlich, C. A. Reilly) 29794. vol. 23, '55, N. 12, p. 2229-2230
- Trifolium:** Subterranean clover and skeleton weed spraying (E. Tindale) 20723. vol. 66, '55, N. 12, p. 649-51 / Establishment of subterranean clover on the Far North coast (J. M. Arthur) 20723. vol. 67, '56, N. 4, p. 170-75 / Harvesting subterranean clover seed (J. H. Ballard) 20723. vol. 67, '56, N. 3, p. 114-117 / Diseases of clovers in New South Wales (J. Walker) 20723. vol. 67, '56, N. 7, p. 353-357 / Adventures with clover (G. E. Fussell) 20736. vol. 62, '55, N. 7, p. 342-46 / Nodules on pellett clover (M. Pellett) 20848. vol. 96, '56, N. 12, p. 485-486 / Variations in red clover (Ralph H. Pearson) 20848. vol. 97, '57, N. 1, p. 17 / A cytological study of autotetraploid red clover (Bronys Povilaitis, J. W. Boyes) 20919. vol. 43, '56, N. 3, p. 169-174 / Novaja rabota po krasnomu klevuru i problema mestnykh sortov (E. G. Bobrov) 23798. T. 38, '53, p. 600-10 / Incompatibility in autotetraploid *Trifolium pratense* (K. K. Pandey) 28129. vol. 41, '56, N. 3, p. 353-366. Overwintering trends of cold resistance and carbohydrates in medium red, badino, and common white clover (O. Ch. Ruelke, D. Smith) 34027. vol. 31, '56, N. 5, p. 364-68 / Krasnyj klevor za poljarnym krugom. (S. N. Ignat'evskaja) 34184. G. 43, '54, 5, p. 101-204. - s. a. Natrium - Nektar - Photoperiodismus
- Trigatron:** Characteristics of the trigatron spark-gap (A. M. Sletten, T. J. Lewis) 34361m. vol. 104, '57, Pt. C, N. 5, p. 54-61
- Trigeminus:** Afferent connections to the sensory trigeminal nuclei, the nucleus of the solitary tract and adjacent structures (Ansgar Torvik) 29834. vol. 106, '56, N. 1, p. 51-141 / Corticofugal fibers to sensory trigeminal nuclei and nucleus of solitary tract (Alf Brodal, Thomas Szabo a. o.) 29834. vol. 106, '56, N. 2, p. 527-555. - s. a. Iris [anatom.] - Neuralgie - Sprachstörung
- Triglyzerid:** Sur quelques éléments de spécificité pendant l'hydrolyse enzymatique des triglycérides (P. Savary, P. Desnuelle) 23412. vol. 21, '56, N. 2, p. 349-360. - s. a. Fettsäure
- Trigonalidae:** The nearctic species of trigonalid wasps (Henry Townes) 34507. vol. 106, '56, p. 295-304
- Triiodothyronin:** On the permeability of guinea pig placenta for triiodothyronine (Harry Lybeck) 20369. vol. 37, '56, p. 214-219 / Sur le métabolisme de la 3:3':5'-triiodothyronine (J. Roche, R. Michel, N. Etling, J. Nunez) 23412. vol. 22, '56, N. 3, p. 550-557 / Sur la nature des combinaisons isodées excrétées par le foie et par le rein après administration de L-3:5:3'-triiodothyronine (Jean Roche, Raymond Michel, Jamsheed Tata) 26027. T. 148, '54, p. 642-646 / Sur l'origine de la triiodothyronine plasmatique (Jean Roche, Raymond Michel, Jamsheed Tata) 26027. T. 148, '54, p. 968-71 / The recovery of 3:5:3'-triiodothyroacetic acid and 3:3'-diiodothyronine from rat kidney after injection of 3:5:3'-triiodothyronine (Jean Roche a. o.) 27119. vol. 59, '56, p. 425-32. - s. a. Essigsäure - Exophthalmus - Hydroxybenzoat - Jod - Leber [anat.] - Perchlorat - Phosphat - Propylthiouracil - Zelle [biol.]
- Trikotylie:** Trikotily in the tomato (T. P. Palmer)



32608. vol. 179, '57, N. 4553, p. 272

**Trillium:** A cytological and morphological study of two populations of *Trillium grandiflorum* [Michx.] Salisb. (R. A. Giles, G. B. Wilson) 26337. vol. 21, '56, N. 4, p. 376-83. - s. a. Chromosom

**Trilobita:** Novye trilobity iz silura bassejna reki Podkamennaja Tunguska (N. N. Kramarenko) 26532. T. 86, '52, p. 401-404 / Novye rody trilobitov iz srednego i verchnego ordovika južnogo Kazachstana (M. N. Čugaeva) 26532. T. 111, '56, p. 1336-1339 / The evolution of some Upper Cambrian and Lower Ordovician trilobite families (Christina Lochman) 30471. vol. 30, '56, p. 445-62 / Upper Cambrian trilobites from western Wyoming (Charles R. Deland, Alan B. Shaw) 30471. vol. 30, '56, p. 542-562 / Revisions in nomenclature and new species of Cambro-Ordovician trilobites from the Marathon Uplift, West Texas (James Lee Wilson) 30471. vol. 30, '56, p. 1341-1349. Quantitative trilobite studies I. The statistical description of trilobites (Alan B. Shaw) 30471. vol. 30, '56, p. 1209-1224 / do. II. vol. 31, '57, p. 193-207

**Trimethylamin:** The non-enzymic reduction of trimethylamine oxide to trimethylamine, dimethylamine, and formaldehyde (E. B. Vaisey) 23665m. vol. 34, '56, p. 1085-90 / Orígem e valor da trimetilamina no pescado (J. Freixo) 26088. A. 11, '57, N. 130, p. 23-24

**Trimmen:** A method of supporting cropped ears (W. C. Keck, J. O. Virgin) 29624. vol. 128, '56, N. 7, p. 335-336

**Tringa:** Le passage d'automne du Chevalier sylvain, *Tringa glareola*, en France méditerranéenne (Luc Hoffmann) 20773. vol. 25, '57, N. 1, p. 30-42 / Song-flight of Wood Sandpiper on passage. *Tringa glareola* (D. G. Andrew) 23855. vol. 49, '56, N. 1, p. 39. Records of Wood Sandpipers in Britain in the autumn of 1952 [*Tringa glareola*] (I. C. T. Nisbet) 23855. vol. 49, '56, N. 2, p. 49-62 / Greater Yellowlegs on Cornwall, Devon borders [*Tringa melanoleuca*] (F. E. Carter) 23855. vol. 49, '56, N. 6, p. 230-231 / Lesser Yellowlegs in Co. Wexford [*Tringa flavipes*] (R. G. Wheeler, F. King) 23855. vol. 49, '56, N. 6, p. 231-32 / Song-flight of Green Sandpiper on passage [*Tringa ochropus*] (D. I. M. Wallace) 23855. vol. 49, '56, N. 8, p. 323 / Song-flight of Wood Sandpiper on passage (G. Diesselhorst) 23855. vol. 49, '56, N. 8, p. 323 / Marsh Sandpiper in Northumberland [*Tringa stagnatilis*] (M. Bell a. o.) 23855. vol. 49, '56, N. 8, p. 323 / Wood Sandpiper in Rosshire [*Tringa glareola*] (J. Shaw-Mackenzie, J. Lees) 23855. vol. 50, '57, N. 3, p. 120 / Unusual call-note of Green Sandpiper [*Tringa ochropus*] (J. M. B. King) 23855. vol. 50, '57, N. 4, p. 168 / A Redshank, *Tringa totanus* [Linnaeus] suffering from amputation of one leg (B. L. Sage) 24419. vol. 77, '57, N. 5, p. 86-87 / [*Tringa nebularia*] (A. Rendall) 24737. '57, N. 42, p. 44-47. [*Tringa s. solitaria* a. o. clutches] (H. J. V. R. Allin) 24737. '57, N. 42, p. 47 / [*Tringa totanus britannica*] (R. Nichols) 24737. '57, N. 43, p. 5 / The lack of territory in the Redshank *Tringa totanus* (W. G. Hale) 28945. vol. 98, '56, N. 3, p. 398-400 / Spotted Redshank, *Tringa erythropus*, at Port Alfred (J. B. Shephard) 33529. vol. 27, '56, N. 1, p. 40

**Trinidad [Insel]:** Trinidad en Tobago: prijzenmarkt met grak concurrentie. 26869. J. 50, '56, N. 11, p. 16-17. -

s. a. Erdölwirtschaft - Forst

**Trinitrobenzol:** Molecular compounds. 8. Evidence for existence of 2:1 and 1:2-complexes in chloroform solutions of 1,3,5-trinitrobenzene and N,N-dimethylaniline (Sidney D. Ross, Mortimer M. Labes) 29564. vol. 79, '57, N. 1, p. 76-80

**Trinkhorn:** Riton iz Kelermesa (M. I. Maksimova) 3725. T. 25, '56, p. 215-235

**Trinkwasser:** Heating drinking water for livestock (F. D. Yung, M. P. Brunig) 20722. vol. 37, '56, N. 6, p. 411-413 / Polarographische Untersuchung von Trink- und Brauchwasser. Die Bestimmung der Härte und der Alkalien (J. Proszt, K. Györbird) 21346. vol. 15, '56, N. 6, p. 585-91 / Journée d'études sur le financement pour accroître la distribution d'eau potable 39107. A. 11, '55, N. 9, p. 17-20. - s. a. Ultra-schall

**Triode:** Trends in triodes (C. L. Andrews) 21025. vol. 23, '55, p. 495-499 / Poluprovodnikovye triody i ich primenenie (L. Garner) 34184. G. 46, '57, 2, p. 121. The design and operation of high-power triodes for radio-frequency heating (W. J. Pohl) 34361m. vol. 104, '57, Pt. B, N. 16, p. 410-416 / On the amplification factor of the triode (E. B. Maullin) 34361m. vol. 104, '57, Pt. C, N. 5, p. 222-232

**Triolein:** The use of  $^{131}$  triolein in the study of absorptive disorders in man (Paul Beres a. o.) 28055. vol. 32, '57, p. 1-16

**Triphaena:** Etude du phototropisme de *Triphaena prunuba* L. [Lépidopt. Phalaenidae] Mise en évidence d'un seuil minimum de réaction (Claude Dufay) 26009. T. 243, '56, N. 16, p. 1153-55

**Triphenyläthylen:** Triphenylethylene derivatives. 3. (Toyoyuki Nagano) 30462. vol. 22, '57, N. 7, p. 817-18

**Triphenylmethan:** Photoreduction of triphenylmethane dyes in the bound state (Gerald Oster, Judith S. Bellin) 29564. vol. 79, '57, N. 2, p. 294-298 / Polar factors in radical dissociations. Kinetics of decomposition of meta-substituted phenylazotriphenylmethanes (Stanley Solomon, Chi Hua Wang, Saul G. Cohen) 29564. vol. 79, '57, N. 15, p. 4104-4107. Spektry poglošćenija ležko-osnovanij krasitelej v kislych rastvorach i v tverdom sostojanii. 3. Ležko-osnovanija trifenilmetanovykh krasitelej (A. T. Vartanjan) 39890. T. 29, '55, Vyp. 9, p. 1555-63

**Triphenylmethyl:** Aromatic arylalkylation. 1. The triphenylmethylation of o-cresol in sulphuric acid-acetic acid (T. G. Bonner, J. M. Clayton, Gwyn Williams) 29802. '57, July, N. 560, p. 2867-2872 / Electrical effect of the triphenylmethyl group on an aromatic ring (Robert A. Benkeser, Rex B. Gosnell) 30462. vol. 22, '57, N. 3, p. 327-329. - s. a. Paramagnetismus

**Triposoba:** Nouvelles recherches sur *Triposoba pulchella* [Brongniart. Insectes ephéméroptères] (G. Demoulin) 24132. T. 32, '56, N. 14

**Tripolje-Kultur:** K voprosu o značenii tripol'skich ženskikh statuétok (M. T. Gembarovič) 37256. T. 25, '56, p. 106-123

**Tripolitanien** siehe Inschrift

**Tristan:** Tristan and courtly adultery (J. H. Fisher)

25984. vol. 9, '57, N. 2, p. 150-64 / King Mark or 'King Fox'? (Estelle Morgan) 32178. vol. 38, '57, p. 88-92
- Tristán, Luis: Algunas obras de Luis Tristán (Diego Angulo Iniguez) 22745. T. 29, '56, N. 116, p. 265-73
- Tritanopie: The familial distribution of congenital tritanopia (H. Kalmus) 21799. 20. '55, p. 39-56
- Triterpen: The tetracyclic triterpenes (R. M. Gascoigne, J. J. H. Simes) 34834. vol. 9, '55, p. 328-61
- Triterpenoid: Infrared spectra of natural products. 6. The characterization of equatorial and axial 3-hydroxyl groups in triterpenoids (I. L. Allsop, A. R. H. Cole, D. E. White a. o.) 29802. '56, December, N. 951, p. 4868-73. - s. a. Glykosid - Keton [chem.]
- Triticum: Wheat varieties (C. W. Brown) 20723. vol. 67, '56, N. 2, p. 58-66 / The effect of nitrogen phosphate and potash application on the growth development of wheat (M. Naseem) 20734. vol. 6, '55, N. 1, p. 67-79 / Abnormal branching in wheat (M. A. Aziz) 20734. vol. 6, '55, N. 1, p. 88-90 / Plant diseases in relation to improvement of wheat in Pakistan (A. G. Kausar) 20734. vol. 6, '55, N. 3, p. 41-46 / Insect pests of wheat in West Pakistan (N. A. Janjua, M. H. Khan) 20734. vol. 6, '55, N. 3, p. 67-74 / Crop estimation surveys on wheat in the Punjab (D. M. Qureshi) 20734. vol. 7, '56, N. 1, p. 63-72 / Wheat improvements in the Punjab (A. R. Khan, M. A. U. Kahn) 20734. vol. 7, '56, N. 2, p. 140-48 / A study of the uptake of silicon and phosphorus by wheat plants, with radiochemical methods (L. Rothbuh, F. Scott) 23411. vol. 65, '57, p. 241-45 / Los trigos rojos bastos de Burgos (F. Silvela, J. M. Pardeiro, V. Martin) 23686. vol. 15, '55, N. 33, p. 327-334 / Estudio experimental de las "creces" que se producen en el trigo almacenado (Fernando Silvela, Manuel Salto) 23686. vol. 16, '56, N. 35, p. 239-53 / K fiziologii i biohimii stadijnogo razvitija jarvoj pšenicy (I. I. Gunar) 26532. T. 86, '52, p. 185-88 / Kornevaja sistema jarvoj pšenicy v uslovijach krajne vlažnoj vesny i zasušlivogo leta 1951 g. v kurskoj oblasti (I. A. Volkov) 26532. T. 86, '52, p. 845-48 / O pitanii zarodyšej mjagkoj pšenicy endospermami raznyh vidov i rodov iz semejstva zlakov (B. E. Kravcova) 26532. T. 87, '52, p. 305-308 / Obrazovanie alejronovyh zeren v zernovkach pšenicy (L. I. Vigorov) 26532. T. 111, '56, p. 1363-66 / K voprosu o priččinach raznokačestvennosti zernovok pšenicy, sformirovannyh v raznyh cvetkach koloska (N. N. Ovčinnikov) 26532. T. 112, '57, p. 155-58 / Osobennosti processa formirovanija steblja u sortov ozimoj pšenicy v svjazi s poleganiem (M. A. Il'inskaja-Centilovič) 26532. T. 113, '57, p. 217-19 / Vlijanie polovogo mentora na nasledovanie priznakov pšenicy (G. B. Medvedeva) 26532. T. 113, '57, p. 1158-60 / Ob intensivnosti ottoka produktov assimiljacii v zerno pri raznoj gostote poseva jarvoj pšenicy (B. E. Kvarcova) 26532. T. 113, '57, p. 1163-1164 / Citologič. dannye o razvitii ust'ic lista pšenicy (L. P. Cel'cova) 26532. T. 113, '57, p. 1372-75 / Take-all and lodging in wheat (J. J. van der Watt) 27548. vol. 32, '56, N. 6, p. 41-44 / Development and evaluation of new wheat varieties (R. H. Harris, L. D. Sibbitt, G. M. Scott) 27766k. vol. 11, '57, N. 3, p. 166-69 / The effect of some factors on growth, development and yield of winter wheat (J. C. Holmes, W. M. Tahir) 29547. vol. 48, '56-57, p. 115-123 / O pojavlenii kačestvenno novykh začatkov v tele tvrdoj pšenicy (K. N. Tarakanov) 31049. '53, 1, p. 66-70 / Osnovnye čerty fiziologii pšenicy pri novoj sisteme obrabotki počvy (P. A. Genkel') 31049. '57, p. 448-465 / The course of the geotropic reaction of wheat roots (H. Rufelt) 33958. vol. 10, '57, N. 1, p. 231-247 / O vydelenii veščestv prorostkami pšenicy pri guttacii (L. I. Vigorov) 34184. G. 43, '54, 2, p. 106-107 / Krupnozernaja pšenica Uzbekistana (D. T. Kabulov) 34184. G. 46, '57, 1, p. 99-100 / Iskopaemyj triton v zone večnoj merzloty (A. K. Matveev) 34184. G. 46, '57, 7, p. 103-105 / Ricerche sui componenti del Triticum vulgare e del Triticum durum (Teodoro de Leo, Maria Rosaria de Marco, Franco Badolati) 36256. A. 27, '57, N. 6, p. 1812-25 / do. N. 7, p. 2120-27 / Inheritance of stem solidness and spikeled number in a thatcher X rescue wheat cross (F. H. McNeal) 38016. '55, N. 1125, p. 1-19 / "Helvia" una nueva variedad de trigo para el Perú (Rafael Villanueva Novoa) 39209. A. 33, '56, N. 397, p. 1009-24. - s. a. Alternaria - Aminosäure - Anthocyan - Azetat - Endosperm - Heteroauxin - Mosaikkrankheit - Phosphatase - Phosphor - Puccinia - Ribonuklease - Secale [botan.] - Tilletia - Urocystis - Ustilago
- Tritium: Labeling simply. 25556. vol. 34, '56, N. 39, p. 4616-18 / Efficacité biologique relative du tritium et de divers rayonnements (Sylvie Davydoff) 26009. T. 243, '56, N. 19, p. 1455-57 / Tonkaja strukturai lëmbovskij sdvig urovnja 2s½ linii Tα tritija λ 6560 Å (P. S. Kireev) 26532. T. 112, '57, p. 41-44 / Tritium-labeling by exposure of organic compounds to tritium gas (Kenneth E. Wilzbach) 29564. vol. 79, '57, N. 4, p. 1013 / Le dosage du tritium dans l'eau tritiée (A. Finkelstein, M. Lesimple) 30407. vol. 2, '55-56, p. 101-109 / Mesonic decay in flight of a triton hyperfragment (O. Skjeggstad, S. O. Sørensen) 33260. Ser. 10, vol. 3, '56, p. 652-54 / Technique for monitoring tritiated-water vapor in air (C. A. Ziegler, A. Schwebel) 33230. vol. 15, '57, N. 1, p. 64 / Hyperfine structure of tritium in the ground state (A. G. Prodell, P. Kusch) 33940. Ser. 2, vol. 106, '57, N. 1, p. 87-89 / Distribution, production rate and possible solar origin of natural tritium (Harnon Craig) 33940. Ser. 2, vol. 105, '57, N. 3, p. 1125-27 / Spallation-fission competition in heaviest elements: triton production (William H. Wade, Jose Gonzalez-Vidal, Richard A. Glass) 33940. Ser. 2, vol. 107, '57, N. 5, p. 1311-13 / Mezonnyj raspad tritievogo giperoskolka (A. O. Vajsenberg) 39889. T. 32, '57, p. 736-37. - s. a. Benzoessäure - Chinolinsäure - Stoffwechsel
- Triton siehe unter Triturus
- Triturus: Acides ribonucleiques, hormone somatotrope et régénération chez Triturus [urodèles] (De Coninck, M. Denuce, Fr. Dieckx etc.) 21683. T. 86, '55-56, Fasc. 2, p. 191-234 / Développement, après traitement de la gastrula par le chlorure de lithium, de larves de Triton, mises en parabiose. Effets de l'hypomorphose initiale sur l'organogénèse céphalique et troncalle (Louis Gallien, Jacques Signoret) 26009. T. 244, '57, N. 26, p. 3175-3176 / Potentialités régénératrices dans la peau du Triton [Triton cristatus] (Emilie Guyénot, Anne Droin) 26009. T. 245, '57, N. 2, p. 129-31 / Experimental analysis of quantitative



determination of primary melanophores in *Triturus* (Lillian Margot Youngs) 29995. vol. 134, '57, p. 1-31. Beobachtungen über die Eiablage von *Triton alpestris* (H. Morgenthaler) 36177. T. 62, '55, N. 6-31, p. 357-61. - s. a. Regeneration

**Trivandrum** [Indien]: Arat, or the sacred bath of Trivandrum (Ella Maillart) 28170. vol. 28, '56, N. 12, p. 587-597

**Trkal, Viktor**: Prof. V. Trkal zemřel (R.) 25507. 7. '57, p. 112

**Trochilidae**: The molting periods of Mexican Hummingbirds (H. O. Wagner) 23034g. vol. 74, '57, N. 2, p. 251-57 / Humming birds (J. Berlioz) 23085. vol. 63, '57, N. 3, p. 84-87 / Etude biologique des trochilidés des hauts plateaux péruviens (J. Dorst) 33373. vol. 26, '56, N. 3-4, p. 165-94

**Trochilus**: Observations on the streamer-tailed Hummingbird. *Trochilus polytenus*. 23476k. vol. 27, '56, N. 4, p. 181-184

**Trockenanlage**: Problems of drier operations (A. J. Blume) 20862g. vol. 35, '56, N. 12, p. 471 / Determinative tests of aid in the design of driers and kilns (R. L. Stone) 20862g. vol. 36, '57, N. 1, p. 1-5 / Raisin dehydrators to fight Turkish subsidy. 25322. vol. 135, '57, N. 3593, p. 3 / Semiworks dryer is compact. 25556. vol. 33, '55, N. 13, p. 1376 / Jet spray dryer (E. W. Comings, C. L. Coldren) 25558. vol. 53, '57, N. 5, p. 231-36 / Experimental spray dryer for product development studies (E. J. Crosby, W. R. Marshall) 25558. vol. 53, '57, N. 7, p. 347-352 / New vacuum shelf drier. 25568. vol. 38, '57, N. 5, p. 205-206 / Dehumidifier. 25568. vol. 38, '57, N. 6, p. 246 / Verstuivingsdrooginrichting. 33353. J. 47, '55, N. 48, p. 853 / Nouveau sécheur à air pulse. 33809. A. 35, '56, N. 935, p. 71

**Trockeneis**: Dry ice works as a welding plug (J. D. Lewis) 33372. vol. 55, '57, N. 22, p. 131, 133-34

**Trockenfrucht**: Dried fruits. 25322. vol. 133, '56, N. 3528, p. 6 / do. N. 3545, p. 6 / do. vol. 134, '56, N. 3549, p. 6 / do. vol. 135, '57, N. 3579, p. 4 / do. N. 3582, p. 4 / do. N. 3587, p. 4 / do. N. 3590, p. 4 / do. N. 3593, p. 4 / do. N. 3597, p. 4 / Dried fruits market conditions. 25322. vol. 133, '56, N. 3533, p. 6 / Dried fruit to Finland. 25322. vol. 133, '56, N. 3545, p. 8. Dried and canned fruit achievements of Australia. 25322. vol. 133, '56, N. 3544, p. 5 / German imports of dried fruits and nuts. 25322. vol. 134, '56, N. 3551, p. 5 / Dried fruits market conditions. 25322. vol. 134, '56, N. 3554, p. 6 / Industry promotes consumer interest in dried fruits through recipes supplied publications. 25322. vol. 135, '57, N. 3579, p. 8 / Dried fruits promotion slated for March 15-16. 25322. vol. 135, '57, N. 3581, p. 3 / Turkey is big supplier of dried fruits, nuts. 25322. vol. 135, '57, N. 3582, p. 10. Dried fruit use date is analyzed (R. Couchman) 25322. vol. 135, '57, N. 3584, p. 3 / Touchy situation over dried fruit program. 25322. vol. 135, '57, N. 3586, p. 4 / California dried fruit production data for 1956. 25322. vol. 135, '57, N. 3587, p. 7 / Dried fruit session to hear Diehl on research. 25322. vol. 135, '57, N. 3589, p. 3 / Dried fruit exports in South Africa way down. 25322. vol. 135, '57, N. 3590, p. 7 / Dried fruit industry research program and overall advisory

committee are recommended. 25322. vol. 135, '57, N. 3594, p. 3 / Japan cooperates with dried fruit association in display at Tokyo international trade fair 25322. vol. 135, '57, N. 3595, p. 7 / Thorpe reviews research at dried fruit session. 25322. vol. 135, '57, N. 3595, p. 9 / Germany expands dried fruit and nut imports. 25322. vol. 135, '57, N. 3597, p. 10 / Dried fruit committee seeks research program. 25322. vol. 135, '57, N. 3598, p. 3 / Dried fruit [commodity notes] 32274. vol. 5, '56, N. 10, p. 11-13 / Australian dried tree fruits (A. J. Bennett) 34817. vol. 7, '54, N. 4, p. 177-82. - s. a. Aprikose - Feige - Pfirsich - Pflaume

**Trockenmilch**: Ontwikkeling van een melkpoederindustrie in India. 26869. J. 49, '55, N. 20, p. 9 / Factors affecting the dispersibility of "instantly dissolving" dry milks (A. H. Bockian, G. F. Stewart, A. L. Tappel) 27766. vol. 22, '57, N. 1, p. 69-75 / Nutritive value of the proteins of stored instant nonfat dry milk (A. Z. Hodson, C. B. Miller) 27766k. vol. 11, '57, N. 2, p. 89-92 / Retroceso benéfico para producir leche en polvo (Enrique Noguera) 29260. T. 8, '55, N. 2, p. 79-80 / Insoluble scum-like materials on reconstituted whole milk powders (I. I. Litman, U. S. Ashworth) 29873. vol. 40, '57, p. 403-409. Dried milk - recent changes in production, trade, and consumption. 32274. vol. 6, '57, N. 6, p. 21-24 / Het oplossen van melkpoeder in de consumptiemelksector. 33353. J. 47, '55, N. 44, p. 765-67 / Scheiding van verstuivingspoeder en droogluucht (H. Slump) 33353. J. 47, '55, N. 46, p. 809-10 / Kiemgetal van melkpoeder. 33353. J. 47, '55, N. 48, p. 852 / Snel-oplossend melkpoeder nog niet volmaakt. 33353. J. 47, '55, N. 52, p. 948 / Het oplossen van melkpoeder in de consumptiemelksector. 33353. J. 48, '56, N. 3, p. 35-38

**Trockij, Lev Davydovič**: Trotsky [1879-1921] (Fl. Peeters) 27276. 9. '56, Sp. 682-684

**Trocknende Öle**: Paint trend hits drying oils. 25556. vol. 33, '55, N. 15, p. 1600 / Drying oils - a dark outlook. 25556. vol. 33, '55, N. 26, p. 2774 / Drying oils: shifts continue. 25556. vol. 34, '56, N. 16, p. 1912-14 / Studies on the amelioration of drying oils by silent electric discharge (M. Gotoda) 26437. vol. 23, '55, p. 641-46

**Trocknung**: Torkningen av råtegel och dennas inverkan på teglets frostbeständighet (Folke Sandford, B. Liljgren) 25518. '55, N. 160, p. 22 / The mechanism of hot-surface drying of fibrous sheet (Dreshfield) 25558. vol. 53, '57, N. 4, p. 174-80 / Drying aqueous sodium sulfate in the wet spray dryer (McLain, Comings, J. E. Myers) 25558. vol. 53, '57, N. 6, p. 282-88. An improved chart for mass flow of air in drying (T. J. Mitchell, J. C. Smith) 25581. '57, N. 22, p. 685-86. Grain drying. 25792. vol. 19, '57, N. 217, p. 258-59. Solving drying problems (H. R. Cooke) 28046. vol. 146, '57, N. 3805, p. 14-16 / Taking the guesswork out of drying clothes (J. M. Pinder, R. L. Dunkelman) 28114. vol. 59, '56, N. 2, p. 22-25 / L'influence du séchage sur la texture du tesson (H. Salmang) 29215. T. 21, '56, N. 7, p. 705-708 / Steam consumption in the continuous recirculatory drying of textiles (F. W. Thomas) 30203. vol. 30, '57, N. 199, p. 461-65 / Accelerated cylinder drying (E. H. Jones) 30203. vol. 30, '57, N. 200, p. 506-510 / Intensive work on M.G. drying. 33689. vol. 132, '56, N. Ann. Rev. p. 24. Gas and liquid drying. 33842. vol. 12, '57, N. 5, p.

148 / New desiccant. 33842. vol. 12, '57, N. 5, p. 310 / Le séchage des fibres textiles en bourse (K. Heinrich) 34934. A. 12, '56, N. 6, p. 905-12 / Le séchage de la fibrane (O. Pfeiffer) 34934. A. 12, '56, N. 8, p. 1129-38 / Le système de séchage breveté Vits adapté à une nouvelle rame britannique. 34934. A. 13, '57, N. 1, p. 123-24 / Vacuum drying of large power transformers (Paul Evans) 39475. vol. 16, '56, N. 4, p. 123-25. - s. a. Elektrothermie - Gefriertrocknung - Infrarottrocknung

Troedsson, Gustaf T.: Gustaf T. Troedsson (J. C. Troelsen) 31660. vol. 13, '55, Pt. 1, p. 53-55

Trofimov, Aleksandr Vasil'evič: Aleksandr Vasil'evič Trofimov. 31051. '55, N. 5, p. 956-57

Trofimov, L. V.: Vysokaja nagrada [L. V. Trofimovu]. 23297. '53, 12, p. 42-43

Troglodromus: Cycle évolutif des larves de Troglodromus bucheti gaveti [S.C.D.] Bathysciella jeaneli [Ab.] et Diapryus serullazi [P.] (Sylvie Deleurance) 26009. T. 244, '57, N. 18, p. 2318-2319

Troglodytes: Variations in egg characteristics of the House Wren (S. Ch. Hendeigh a. o.) 23034g. vol. 73, '56, N. 1, p. 42-65 / A winter population study of the Western Winter Wren (R. E. Phillips, H. C. Black) 23034g. vol. 73, '56, N. 3, p. 401-410 / Troglodytes troglodytes [L.] (R. Delaveleye) 28243. J. 46, '56, N. 3, p. 228 / Territory in the Wren, Troglodytes troglodytes (E. A. Armstrong) 28945. vol. 98, '56, N. 3, p. 430-437 / Zaunkönigst im Nistkasten (W. Gall) 35041. vol. 36, '56, N. 2, p. 35-36

Trogoderma: Infestation of undecorticated groundnuts by Trogoderma granarium everts (J. C. Duerden) 25851. vol. 5, '55, N. 3, p. 208-210 / How much can the khapra beetle spread in the U.S.A.? [Trogoderma] (R. W. Howe, D. L. Lindgren) 29896. vol. 50, '57, N. 3, p. 374-75 / Epidemic infestations of wheat by a dermestid, Trogoderma glabrum [Herbst] (G. D. White, H. E. McGregor) 29896. vol. 50, '57, N. 4, p. 383-85

Trogonidae siehe Strigidae

Troglidae siehe Chromosom

Troilus: The age of Troilus (J. M. Steadman) 32168. vol. 72, '57, N. 2, p. 89-90

Trombe: Teoretič, model' smerča (L. N. Gutman) 31057. '57, 1, p. 79-93 / Smerč nad Voronežem (Z. M. Machover) 34184. G. 43, '54, 5, p. 113-114 / Redkij smerč (A. P. Gal'cov) 34184. G. 45, '56, 8, p. 113. - s. a. Sturm

Trombiculidae: Note préliminaire sur l'association d'une série de caractères connus et méconnus, susceptible de réformer la classification des Trombiculidae larvaires [Acarina] (P. H. Vercammen-Grandjean) 21614. T. 31, '56, N. 4, p. 414-415 / A propos de trois caractères intéressants la taxonomie des Trombiculidae [Acarina] (P.-H. Vercammen-Grandjean) 21614. T. 31, '56, N. 4, p. 420-26 / Note concernant la taxonomie des Trombiculidae [Acarina] avec, comme corollaire, la révision et l'élargissement du genre Schoutedenichia Jad. et Ver. 1954 (P.-H. Vercammen-Grandjean, J.-R. Audy) 21614. T. 31, '56, N. 4, p. 427-32 / Spermatophores - the mode of insemination of chiggers [Acarina: Trombiculidae] (L. J. Lipovsky,

G. W. Byers a. o.) 30479. vol. 43, '57, N. 3, p. 256-62 / The larval trombiculid mites of California [Acarina: Trombiculidae] (Douglas J. Gould) 38931. vol. 11, '56, N. 1, p. 1-116

Trombidiidae: [Beiträge zur Trombidiidenfauna Ungarns] (T. Kobulij) 20454. T. 7, '57, Fasc. 2, p. 175-84. Trombidiides et Erythraeides d'Algérie (Jean Cooreman) 24132. T. 32, '56, N. 1

Trommel [techn.]: New drum lining process off to fast start. 25574. vol. 80, '57, N. 9, p. 32 / Make drum sizing easier (C. A. Petrarca) 33844. vol. 36, '57, N. 5, p. 234

Trommelsprache: Drum and whistle "languages": an analysis of speech surrogates (Theodore Stern) 20821. vol. 59, '57, N. 3, p. 487-506

Tromsø siehe Erdmagnetismus - Ionosphäre

Troncoso, Manuel Uribe: Manuel Uribe Troncoso. 21001. vol. 43, '57, p. 856

Tropaeolum: Etude d'une fleur de Capucine, Tropaeolum majus L. dépourvue d'éperon et asexuée (Aimé-G. Parrot) 24937. T. 103, '56, N. 5-6, p. 261-270 / Influence de l'éclaircissement sur l'évolution de la phyllostaxie chez la capucine [Tropaeolum majus L.] (Jean-Edme Loiseau) 26009. T. 242, '56, N. 18, p. 2248-51

Tropan: 7-Hydroxy-3:6-ditiglyloxytropane, a new alkaloid isolated from the roots of datura (W. C. Evans, M. W. Partridge) 29802. '57, N. 217, p. 1102-1103. The pharmacology of tropane compounds in relation to their steric structure (L. Gyermek, K. Nádor) 30531. vol. 9, '57, N. 4, p. 209-229

Tropen [geogr.]: Quelques problèmes des contrées tropicales (A. L. Banks) 24400. A. 55, '56, N. 170, p. 301-304 / L'information sur la recherche scientifique en pays tropicaux (P. Pirlot) 24400. A. 56, '57, N. 174, p. 208-212 / Pod tropikami Azii (A. N. Krasnov) 34184. G. 46, '57, 4, p. 123. - s. a. Landwirtschaft - Vegetation [botan.]

Tropenkrankheit siehe Bluttransfusion

Tropenmedizin: The Royal Tropical Institute, Amsterdam (R. Wingate) 34536. vol. 46, '57, N. 255, p. 19-25 / Fine chemicals and medicinal substances. Tropical medicine (J. N. Ashley) 35204. vol. 40, '55, p. 363-368

Tropfen: Teorija vzaimodejstviya isparjajuščichsja ili rastuščich kapel' na bol'sich rasstojanijach (S. S. Duchin) 26532. T. 112, '57, p. 407-410 / Asymmetric equilibrium shapes in the liquid drop model (U. L. Businaro, S. Gallone) 33260. Ser. 10, vol. 5, '57, N. 1, p. 315-317 / A theoretical estimate of the collection efficiencies of small droplets (T. Pearcey, G. W. Hill) 34779. vol. 83, '57, N. 355, p. 77-92 / Elektrokapilljarnoe dviženie kapel (A. I. Fedosov) 39890. T. 29, '55, Vyp. 5, p. 822-31

Trophoblast: Gistologič. stroenie trofoblata gladkogo choriona u čeloveka (Z. P. Žemkova) 26532. T. 113, '57, p. 1140-42 / O razrastanijach trofoblata v fibroinidnom veščestve placenty čeloveka (Z. P. Žemkova) 26532. T. 114, '57, p. 893-95

Tropin: Further new tropine derivatives (R. Foster, P. J. Goodford, H. R. Ing) 29802. '57, N. 718, p. 3575-78



**Tropinol:** The sterical structure of tropinol and pseudo-tropinol (H. C. Beyerman, C. M. Siegmann, F. L. J. Sixma a. o.) 35035. T. 75, '56, p. 1445-53

**Tropinon:** [Researches into the synthesis and determination of tropinone] (G. Gál, I. Simonyi, G. Tokár) 20121. T. 6, '55, N. 3-4, p. 365-72 / Reduction of tropinone (A. H. Beckett, N. J. Harper, A. D. J. Balon) 25581. '57, N. 21, p. 663-665

**Tropolon:** Heterotropolones (Rees) 25581. '57, N. 3, p. 76 / Ring expansion. 2. The attempted preparation of a bicyclic tropolone from spiro[5:6]dodecane-3:4-dione (R. H. Burnell, W. I. Taylor) 29802. '57, July, N. 651, p. 3307-3309. - s. a. Dolabrin

**Tropomyosin:** Invertebrate tropomyosin (K. Bailey) 23412. vol. 24, '57, N. 3, p. 612-19 / Vertebrate and invertebrate tropomyosins (D. R. Kominz, F. Saad a. o.) 32608. vol. 179, '57, N. 4552, p. 206-207

**Tropon:** La (naphto- $\alpha,\beta$ )-2.3 tropone (Sylvestre Julia, Yannik Bonnet etc.) 26009. T. 243, '56, N. 16, p. 1121-24 / The synthesis of 2,7-disubstituted tropones via aromatization (Nelson J. Leonard, Lee A. Miller, James W. Berry) 29564. vol. 79, '57, N. 6, p. 1482-85. - s. a. Azepin - Lactam - Naphthalin

**Troposphäre:** Cheyenne Mountain tropospheric propagation experiments (A. P. Barsis, J. W. Herbstreit, K. O. Hornberg) 25696kg. 554, '55, p. 39 / Vorticity distribution and advection in the lower and middle troposphere (Holbrook Landers) 30329. vol. 13, '56, N. 6, p. 511-20 / Image transmission by the troposphere (S. Q. Duntley, Almerian R. Boileau, Rudolph W. Preisendorfer) 30439. vol. 47, '57, N. 6, p. 499-506. Divers types de fluctuations de champs troposphériques et leur interprétation physique (F. du Castel) 33417. A. 37, '57, N. 362, p. 501-506

**Troppau:** Poněmčování Opavska v 16. a 17. stol. Na jihových. Opavsku (A. Turek) 37096. 52, '54, p. 179-96. - s. a. Opava [ČSR]

**Tropylum:** Novye soli tropilija (M. E. Vol'pin) 26532. T. 112, '57, p. 264-66 / Novyj put' polučeniya soedinenij tropilija i metitropilija (D. N. Kursanov) 26532. T. 113, '57, p. 339-42 / Organic ions in the gas phase. 2. The tropylum ion (Paul N. Rylander, S. Meyerson, H. M. Grubb) 29564. vol. 79, '57, N. 4. S. 842-46

**Troubadour:** Some notes on Troubadour melodic types (R. H. Perrin) 29591. vol. 9, '56, N. 1, p. 12-18

**Trouton,** Frederick Thomas: A quantity analogous to Trouton's constant (A. Giacalone) 32608. vol. 178, '56, N. 4544, p. 1246-47. - s. a. Bäckström, M.

**Tručaninov,** N. S.: Znamenityj russkij botanik-samoučka N. S. Tručaninov (N. V. Šipčinskij) 23798. T. 38, '53, p. 626-629

**Truhe:** Zdobnictwo skrzyń na Śląsku Cieszyńskim i Gofnym (L. Dubiel) 34099. R. 10, '56, p. 256-78

**Truk** [Karolinen] siehe Totemismus

**Truman,** Harry S.: Truman and the idea of the common man (Norman Podhoretz) 25890. vol. 21, '56, N. 5, p. 469-74 / Harry S. Truman: Memoiren (R. Jud) 27276. 10, '57, p. 491-95 / Was Harry Truman right? (Norman MacKenzie) 32813. vol. 52, '56, N. 1338, p. 538. - s. a. Suezkanal

**Trunkenheit:** Drunkenness and cruelty (T. Ian Payne) 31250. vol. 105, '55, p. 822-23 / Behandling av beruselse på offentlige steder (S. Jónsson) 32895. A. 45, '57, N. 1, p. 119-30

**Truskavec** [Ukraine]: Kurort Truskavec i ego lečebnyj faktory (T. T. Gluchen'kij) 34184. G. 46, '57, 44 p. 122-123

**Trust:** Mergers and the antitrust laws (M. A. Hoffmann) 20547. vol. 21, '56, N. 3, p. 18-21 / Antitrust law consent judgment in merger cases (E. Jacobs) 20843. vol. 43, '57, N. 1, p. 23-27 / Market power and business conduct: some comments (Edward S. Mason) 20867. vol. 46, '56, N. 2, p. 471-81 / The verdict on antitrust and its significance (Clair Wilcox) 20867. vol. 46, '56, N. 2, p. 490-95 / Antitrust and the classic model (Shorey Peterson) 20867. vol. 47, '57, p. 60-78 / The U.S. Attorney General's Report on the antitrust laws in relation to monopoly control in Canada (Robert Solo) 25361. vol. 34, '56, p. 669-690 / Antitrust storm warning. 25556. vol. 33, '55, N. 10, p. 962 / Antitrust fireworks. 25556. vol. 33, '55, N. 15, p. 1544-46 / Antitrust vs. expansion abroad. 25556. vol. 33, '55, N. 39, p. 4066-68 / Antitrust policies: and foreign trade (Thorsten V. Kalijarvi) 26451. vol. 32, '55, N. 833, p. 974-77 / Relation of antitrust policies to foreign trade and investment (Thorsten V. Kalijarvi) 26451. vol. 33, '55, N. 849, p. 538-42 / De Amerikaanse fusies en de anti-trustwetgeving 26869. J. 49, '55, N. 5, p. 10-11 / Extraterritorial application of the antitrust laws. 28594. vol. 69, '56, N. 8, p. 1452-62 / Antitrust policy and the cellophane case (Donald F. Turner) 28594. vol. 70, '56, N. 2, p. 281-318 / Amalgamation of trust funds (S. F. C. Milson) 32179. 19, '56, p. 93-95 / Anti-trust laws: a comparative symposium (G. H. L. Fridman) 32179. 20, '57, p. 298-99 / "Anti-trust" in the U.S. (A. Fortas) 34536. vol. 45, '57, N. 254, p. 243-46. The report of the Attorney General's Committee on antitrust laws (Jesse W. Markham) 34744. vol. 70, '56, p. 193-216

**Truthuhn:** Turkey meat all the year round (R. Tuck) 20736. vol. 63, '56, N. 8, p. 380-82 / The Beltsville turkey (I. E. Erasmus) 27548. vol. 32, '56, N. 4, p. 57-60. - s. a. Gefrier - Meleagris

**Trutta** siehe unter Salmo

**Tryngites:** Buff-breasted Sandpiper in Co. Londonderry [Tryngites subruficollis] (Sam Penney) 23855. vol. 47, '54, N. 9, p. 308-309 / Buff-breasted Sandpiper in Cambridgeshire (A. E. Vine) 23855. vol. 47, '54, N. 9, p. 309-310 / Buff-breasted Sandpiper in Middlesex (B. A. Richards, L. Baker) 23855. vol. 47, '54, N. 9, p. 310-11 / Buff-breasted Sandpiper in Dorset (M. D. Crosby) 23855. vol. 49, '56, N. 4, p. 151-52 / Records of the Buff-breasted Sandpiper from Alabama (Th. Z. Atkeson) 39490. vol. 68, '56, N. 4, p. 326-27

**Trypanblau:** The carcinogenicity of certain compounds related to trypan blue (K. Fujita, T. Mine, S. Iwase, T. Mizuno a. o.) 23917. vol. 38, '57, N. 3, p. 291-96 / Différences, selon le sexe, de certaines réactions histologiques du rat aux injections de bleu trypan (J. Verme, P. F. Ceccaldi, S. Hébert etc.) 26027. T. 148, '54, p. 1543-45

**Trypanosoma:** The infectivity to man of syringe-passaged

- strains of *Trypanosoma rhodesiense* and *T. gambiense* (H. Fairbairn) 21910. vol. 50, '56, N. 2, p. 167-71. A preliminary account of the deposition by the tsetse fly of the infective forms of *Trypanosoma rhodesiense*, their subsequent migration to the general circulation, and their development to the blood forms (R. M. Gordon, K. C. Willett) 21910. vol. 50, '56, N. 3, p. 314-318 / Variations de la virulence de *Trypanosoma congolense* chez la souris après action d'un froid de 180°C (V. Molinari, G. Montezin) 25031. T. 49, '56, N. 4, p. 651-54 / Incidence des facteurs extérieurs sur les infections cycliques des Glossines par *Trypanosoma cazalibou* [vivax] (E. Roubaud) 25031. T. 50, '57, N. 1, p. 35-39 / Observations sur le cycle évolutif de *Trypanosoma inopinatum* Sergent, 1904 (A. Buttner, N. Bourcart) 26027. T. 149, '55, p. 1146-52 / The pathogenic effect of *Trypanosoma duttoni* in hosts under stress conditions (Walter A. Sheppe, James R. Adams) 30479. vol. 43, '57, N. 1, p. 55-59. Mortality in sheep ked, *Melophagus ovinus* [L.], caused by *Trypanosoma melophagium* Flu (W. A. Nelson) 32608. vol. 178, '56, N. 4536, p. 750 / The morphology of *Trypanosoma striati* n.sp., from an Indian fresh-water fish (Syed Shamsuddin) 33743. vol. 45, '55, N. 1-2, p. 79-85 / Morphological and taxonomic studies on mammalian trypanosomes. 8. Revision of *Trypanosoma evansi* (Cecil A. Hoare) 33743. vol. 46, '56, N. 1-2, p. 130-72 / Studies on *Trypanosoma avium* Danilewsky 1885. 1. Incidence in some birds of Hertfordshire (J. R. Baker) 33743. vol. 46, '56, N. 3-4, p. 308-320 / do. 2. Transmission by *Ornithomya avicularia* L. p. 321-334 / do. 3. Life cycle in vertebrate and invertebrate hosts. p. 335-52. - s. a. Cortison - Dehydrase - Glykose
- Trypanosomiasis:** Parasitose expérimentale à *Trypanosoma equiperdum* Doflein (Louis Bouisset, Hervé Harant etc.) 21614. T. 31, '56, N. 4, p. 331-349. An experiment on dosage in human trypanosomiasis (K. C. Willett) 21910. vol. 50, '56, N. 1, p. 75-80. Observations on trypanosomiasis in domestic animals in West Africa. 1. The daily index of infection and the weekly haematological values in goats and sheep infected with *Trypanosoma vivax*, *T. congolense* and *T. brucei* (E. E. Edwards, J. M. Judd a. o.) 21910. vol. 50, '56, N. 3, p. 223-41 / do. III. The effect of the erythrocyte sedimentation rate, plasma protein, bilirubin, blood sugar, red cell osmotic fragility body weight and temperature in goats and sheep infected with *Trypanosoma vivax*, *T. congolense* and *T. brucei*. p. 242-51 / Trypanosomiasis in Africa. 24007. '56, N. 5006, p. 1418-19 / Trypanosomiasis cutanée à type d'érythème annulaire centrifuge avec manifestations ganglionnaires discrètes (F. P. Merklen etc.) 24966. A. 66, '56, N. 4, p. 424-25 / La fiche réticulo-endothéliale de Sandor dans les trypanosomoses expérimentales à *Trypanosoma equiperdum* (Robert Vargues, Marie Le Filliatre) 25031. T. 49, '56, N. 4, p. 713-34 / La trypanosomiasis chez l'Africain transplanté (H. Collomb, P. Gallais etc.) 25031. T. 49, '57, N. 5, p. 900-912 / Evolution de la parasitémie chez les souris infectées de *Trypanosoma cruzi*. Rôle de l'inoculat (S. Ghelelovitch, R. Chassignet) 25031. T. 50, '57, N. 1, p. 136-143 / Etude humorale de la trypanosomiasis expérimentale du rat (Huguette Fromentin, Marguerite Sandor etc.) 26009. T. 243, '56, N. 15, p. 1077-1080 / Pathology of the peripheral nervous system in African trypanosomiasis (Peter Janssen a. o.) 30387. vol. 15, '56, p. 269-87 / Sur la précocité des modifications EEG dans le trypanosomiasis humaine expérimentale (J. Radermecker) 38632. vol. 8, '55, p. 397-99. - s. a. Enzephalitis
- Trypanozid** siehe Nukleocidin
- Trypethelium** siehe Laurera
- Trypodendron:** Two practical methods of identifying types of Ambrosia Beetle damage [Trypodendron] (J. M. Kinghorn) 29896. vol. 50, '57, N. 2, p. 213
- Trypsin:** The role of trypsin in experimentally induced hypohemia (Arthur H. Keeney, Hoda A. Zaki) 21001. vol. 43, '57, p. 275-78 / Effect of trypsin on wound healing (J. N. Moss, R. Brendel a. o.) 22578. vol. 110, '57, Fasc. 4, p. 375-79 / Azione della tripsina sui quartetti animali, isolati allo stadio di 8 blastomeri, dell'uovo di "*Phallusia mamillata*" (G. Ortolani) 23001. vol. 20, '56, p. 827-31 / Kinetics of the reaction between trypsin and the pancreatic trypsin inhibitor (N. M. Green) 23411. vol. 66, '57, p. 407-415. The reaction of DFP with trypsin (G. H. Dixon, H. Neurath) 23412. vol. 20, '56, N. 3, p. 572-74 / The reaction of trypsin with diethyl-p-nitrophenylphosphonate in concentrated urea solution (J. I. Harris, B. S. Hartley) 23412. vol. 21, '56, N. 1, p. 201-202. Etude cinétique de l'action de la trypsine sur la  $\beta$ -lactoglobuline native ou dénaturée par la chaleur (F. Labeyrie) 23412. vol. 22, '56, N. 1, p. 72-87 / Electrophoretic behavior of trypsin on starch (I. E. Liener, T. Viswanatha) 23412. vol. 22, '56, N. 2, p. 299-303. A crystalline trypsin inhibitor from swine colostrum (M. Laskowski, B. Kassell, G. Hagerty) 23412. vol. 24, '57, N. 2, p. 300-305 / Rasščepenie nativnogo syvorotočnogo al'bmina tripsinom (M. P. Černikov) 23413. T. 22, '57, p. 5-13 / Antiphlogistic effect of trypsin in normal and in adrenalectomized rats (V. W. Adamkiewicz, W. B. Rice, J. D. McColl) 25365m. vol. 33, '55, p. 332-339 / Sur le mécanisme chimique de l'activation du chymotrypsinogène de bœuf par la trypsine (M. Rovey, P. Desnuelle) 26027. T. 148, '54, p. 1437-39 / Activation of Clostridium botulinum type E toxin by trypsin (James T. Duff a. o.) 29695. vol. 72, '56, p. 455-60 / Nephrotoxic serum nephritis in rats. 2. Preparation and characterization of a soluble protective factor produced by trypsin digestion of rat tissue homogenates (Howard C. Goodman, James H. Baxter) 29974. vol. 104, '56, N. 4, p. 487-499. Trypsin monolayers at the air-water interface. 3. Structural postulates of inactivation (L. G. Augenstein, B. Roger Ray) 30552. vol. 61, '57, N. 10, p. 1385-88 / Nota sobre el tratamiento de diversos síndromes reumáticos con la quimotripsina (José L. de Usobiaga) 31760. T. 28, '57, N. 1, p. 39-40 / A new synthetic substrate for trypsin and its application to the determination of the amino-acid sequence of proteins (H. Lindley) 32608. vol. 178, '56, N. 4534, p. 647-48. - s. a. Befruchtung - Bradykinin - Disulfid - Influenzavirus - Leukozyten
- Trypsinogen** siehe Enterokinase
- Tryptamin:** The adrenolytic activity of tryptamine and related compounds on isolated organs (Ervin T. Gláz, László Gyermek a. o.) 22578. vol. 108, '56, Fasc. 3-4, p. 420-30 / The oxidation of tryptamine by rat liver and other tissue suspensions (T. L. Sourkes,



Edith Townsend, Grudrun Nan Hansen) 25365m. vol. 33, '55, p. 725-34. - s. a. Aminoxydase - Indol

**Tryptophan:** Composti solfonamidici a nucleo dell' indolo. H5-solfonammido-triptofano (R. Giuliano, M. L. Stein) 23001. Ser. 8, Rend., vol. 22, '57, p. 626-29. On the site of formation of 5-hydroxytryptophan (C. E. Dalglish, R. W. Dutton) 23411. vol. 65, '57, p. 21P-22P / Incorporation of azatryptophan into proteins of bacteria and bacteriophage (A. B. Pardee, V. G. Shore, L. S. Prestidge) 23412. vol. 21, '56, N. 2, p. 406-07 / The effect of l-tryptophan on thermal stability of bacteriophage T4,38 (P.-Y. Cheng) 23412. vol. 22, '56, N. 3, p. 433-442 / Properties of tryptophan-inactivated bacteriophage T4,38 (P.-Y. Cheng) 23412. vol. 22, '56, N. 3, p. 443-451 / Effects of  $\alpha$ -methyl-OL-tryptophan on the oxidation of tryptophan (T. L. Sourkes, Edith Townsend) 25365m. vol. 33, '55, p. 735-740 / A propos de l'action du tryptophane sur l'Acetabularia mediterranea Lamour (Simone Dao) 26009. T. 243, '56, N. 20, p. 1552-54 / O količestvennom opredelenii i biosinteze triptofana v rastenijach (O. L. Poljanovskij) 26532. T. 112, '57, p. 1086-89 / The hypoglycemic and insulinase inhibitory action of L-tryptophan (I. Arthur Mirsky a. o.) 27119. vol. 59, '56, p. 369-79 / The hypoglycemic action of metabolic derivatives of L-tryptophan by mouth (I. Arthur Mirsky a. o.) 27119. vol. 60, '57, p. 318-24. The tryptophane, leucine, and lysine content of the chick and mouse embryo during development (E. J. Singer, H. Hochstrasser a. o.) 28475. vol. 20, '56, N. 4, p. 229-41 / Quantitative studies on human urinary metabolites of D-, DL, acetyl-L- and acetyl-D-tryptophan (J. M. Price, R. R. Brown) 29726. vol. 22, '56, p. 835-842 / The digestion and absorption of acetyltryptophan (Ralph R. Langner, Eleanor J. Edmonds) 29726. vol. 223, '56, p. 577-81 / Absorption studies on tryptophan and acetyltryptophan (Ralph R. Langner, Eleanor J. Edmonds) 29726. vol. 223, '56, p. 583-88 / Enzymatic studies with a series of tryptophan auxotrophs of Escherichia coli (Charles Yanofsky) 29726. vol. 224, '57, p. 783-92 / The influence of dietary thyroid on the bones and periodontium of rats on total and partial tryptophan deficiencies (L. A. Bavetta, S. Bernick, B. Ershoff) 29878. vol. 36, '57, N. 1, p. 13-20 / Preparation of 5-hydroxy-L- and D-tryptophan (Allan J. Morris, Marvin D. Armstrong) 30462. vol. 22, '57, N. 3, p. 306-308. Novyj mikrobiologič. metod opredelenija triptofana (M. N. Mejšel') 32023. T. 22, '53, p. 385-90 / Effect of methyltryptophan and thiouracil upon protein and ribonucleic acid synthesis in certain higher plants (B. Kessler) 32608. vol. 178, '56, N. 4546, p. 1337-1338. - s. a. Askorbinsäure - Dentin - Koli- - Serotonin

**Tschadsee:** Origine et conséquences de l'existence d'un cordon sableux dans la partie sud-ouest de la cuvette tchadienne (Jean Pias, Edmond Guichard) 26009. T. 244, '57, N. 6, p. 791-93

**Tschechisch [Literatur]:** K historii staročeských básnických sporů (Zd. Tichá) 25429. R. 75, '56, p. 260-78 / Deset let československá literatura. 31384. G. 11, '55, 18, p. 4 / Rusko-turská vojna ot 1877-78 g. i osvoboždenieto na Bulgarija ot tursko igo v češská literatura (E. Georgiev) 36878. G. 6, '53, 3, p. 161-71 / Otvzuki Oktjabr'skoj revolucii v tvor-

čestve češských poetů dvacátých let (V. Savickij) 37073. '57, 5, p. 55-57 / Stará hradišská píseň loštického cechu (A. Lang) 39303. 12. '57, p. 77-80

**Tschechisch [Sprache]:** K otázce vzniku nářečí na severovýchodní Moravě (J. Skulina) 25429. R. 75, '56, p. 206-10 / Les fonctions de la préfixation verbale en tchèque moderne (František Kopečný) 33817. vol. 33, '56, p. 84-97 / Bibliografic české lingvistiky 1945-50 (S. E. Mann) 37095. '56, N. 83, p. 553 / Předložky a předložkové pády v Slavkovsko-bužovickém nářečí (A. Gregor) 39303. R. 11, '56, p. 109-113 / do.p. 155-61 / Česká a slovenská jména rostlin (V. M. Illič-Svityč) 39335k. 6. '57, 2, p. 130-134

**Tschechoslowakei:** Czechoslovakia in the Krushchev-Bulganin era (E. Taborsky) 21205. vol. 16, '57, N. 1, p. 50-66 / La constitution de la République tchécoslovaque. 24586. A. 14, '56, N. 3-4, p. 245-280 / Les lois constitutionnelles tchécoslovaques. 24586. A. 14, '56, N. 3-4, p. 281-92 / K národnostní otázce v letech 1918-1920 (J. Novák) 25429. R. 75, '56, p. 80-83. Report on Czechoslovakia (R. B. Lockhart) 27778. vol. 33, '55, N. 3, p. 484-98 / Drugi czechosłowacki plan 5-letni (M. Librowski) 28412. R. 11, '56, N. 10, p. 47-50 / Planowanie zapotrzebowania na kadry specjalistów w CSR (M. Sokol) 28412. R. 11, '56, N. 10, p. 51-54 / Osiągnięcia gospodarki narodowej Czechosłowacji w 1956 r. (A.S.) 28412. R. 12, '57, N. 3, p. 41 / Inicjatywa własna ludności e Czechosłowacji poważnym czynnikiem aktywizacji terenów (Z. Chmielewski) 28412. R. 12, '57, N. 3, p. 60-62 / Za vernost' - vermost' (L. Kudrevatyč) 33364. G. 34, '56, N. 50, p. 3 / V bratskoj družbe (J. Vošaglik) 37073. '57, 1, p. 6-8 / KP Československé v bor'be za postroenie socializma i ukreplenie edinstva naroda (V. Slavik) 37073. '57, 2, p. 20-26 / K československým družej (A. Žukova) 37073. '57, 5, p. 21-26 / Rázrešenie nacional'nogo voprosa v Narodno-demokrat. Čechoslovackoj Respublike (S. E. Makogon) 37269. '53, 4, p. 119-30 / The grimace of freedom (Anthony Hartley) 37291. '56, N. 6690, p. 345-346 / Razvitie narodnogo chozjajstva Čechoslovackoj Respubliki vo vtoroj pjatiletke (N. Pusenkov) 39334. '57, 2, p. 57-70 / Efektivnosť i polityka v handlu zagraničnym (C. Niewadzi) 39900. R. 11, '56, N. 25, p. 2, 11. - s. a. Akademie der Wissenschaften - Arbeitsproduktivität - Bergbau - Bibliothek - Bibliothekar - Bodenreform - Budget - Chemische Industrie - Eherecht - Emigration - Energiewirtschaft - Familienrecht - Folklore - Gaswirtschaft - Kraftfahrzeugindustrie - Mähren - Polen - Schulwesen [allg.] - Sozialdemokratie - Statistik [allg.] - Strafprozess - Strafrecht - Wasserrecht - Wasserwirtschaft - Wirtschaftsgeographie

**Tschermen-jab [Ossetien]:** Raboty archeologo-topografič. otrjada vdol' drevnego kanala Čermen-jab (S. Tolstov) 39195. '53, 2, p. 179-81

**Tschernembl, Georg Erasmus:** Georg Erasmus Tschernembl (H. Liebeschütz) 27276. 10. '57, p. 627-29

**Tschernigow [Russland]:** Architekturno-archeologičeskie issledovanija pjatnickoj cerkvi v g. Černigove [1953-1954 gg.] (N. V. Cholostenko) 37256. T. 26, '56, p. 271-92

**Tschernosem** siehe Landwirtschaft - Mal'cev, T. S.

**Tschiang Kai-scheck:** The voice of China. Chiang Kai-

- shek: Soviet Russia in China. 38300. vol. 69, '57, N. 25, p. 70, 72, 74
- tschirch, Alexander: Alexander Tschirchs Verdienste um die Landwirtschaft, insbesondere die Arzneipflanzenkultur und deren Entwicklung in den vergangenen 100 Jahren (E. F. Heeger) 31582. vol. 2, '57, p. 126-129
- tschu En-Lai: Chou En-Lai (Marguerite Cartwright) 32737. vol. 14, '55-56, p. 103-105 / Mr. Chou stays to dinner. 32813. vol. 53, '57, N. 1350, p. 90 / India: the smiling man. 38300. vol. 68, '56, N. 24, p. 29. Kudos and choler. TV interview with Chou En-Lai. 38300. vol. 69, '57, N. 1, p. 43
- tschu Teh: Shjomáždění k počtě náměstka předsedy CLR Maršala Ču Te. 39192. R. 65, '56, p. 208
- tschuwaschen siehe Schnitzerei - Theater
- tsuga: Microclimate and a relic stand of *Tsuga canadensis* in the Lower Piedmont of North Carolina (H. J. Oosting, D. W. Hess) 26608. vol. 37, '56, p. 28-39 / The nature of the hemicelluloses associated with wood cellulose from Western Hemlock [*Tsuga heterophylla*] (J. K. Hamilton, H. W. Kircher, N. S. Thompson) 29564. vol. 78, '56, N. 11, p. 2508-14
- tube [Eileiter]: Active secretion in the rabbit oviduct (David W. Bishop) 21030. vol. 187, '56, N. 2, p. 347-52. - s. a. Abszess - Aktinomykose - Aminosäure - Plastik [med.] - Sarkoidose - Schwangerschaft
- tuberkel: Mechanism of softening of tubercles (J. Tabachnik, C. Weiss) 22641. vol. 61, '56, N. 1, p. 76-83
- tuberkelbazillus: Antagonism between p-aminosalicylic acid and procaine-penicillin on the growth of tubercle bacilli (P. Oeding, Hennie Haaland) 20328. vol. 40, '57, Fasc. 2, p. 136-42 / A new method for the isolation of *M. tuberculosis* (Robert A. Patterson) 21055. vol. 46, '56, N. 11, p. 1429-30 / A simple technique for the differentiation of tubercle bacilli and saprophytic mycobacteria (J. F. Coster, A. Manten) 21186. vol. 74, '56, N. 6, p. 958-60 / Detection of *Mycobacterium tuberculosis* in sputum by pepsin digestion and interface concentration with pentane (M. Imogene Palen, Harry Youman Wong, Einar Leifson) 21186. vol. 75, '57, N. 1, p. 148-52 / The enumeration of nonpathogenic viable tubercle bacilli from the organs of mice (John L. Sever, Guy P. Youmans) 21186. vol. 75, '57, N. 2, p. 280-94 / Rapid detection of drug-resistant tubercle bacilli in sputum by slide cultures (Cynthia H. Pierce, James G. Hirsch, Russell W. Schaedler) 21186. vol. 75, '57, N. 2, p. 331-337 / The influence of the state of dispersion on the virulence of suspensions of tubercle bacilli (Hubert Bloch, D. Mizuno) 21186. vol. 75, '57, N. 3, p. 488-94 / Pathogenic and immunogenic differentiation of *Mycobacterium tuberculosis* grown in vitro and in vivo (William Segal, Hubert Bloch) 21186. vol. 75, '57, N. 3, p. 495-500. The significance of delayed emergence of growth of tubercle bacilli (Edith L. Duerr) 21186. vol. 75, '57, N. 3, p. 506-509 / Vainable and stainable counts on tubercle bacilli in tuberculous tissue (Margaret N. Affleck, David F. Gray) 21186. vol. 75, '57, N. 3, p. 519-20 / The metabolism of nicotinic acid in *Mycobacteria*. A method for differentiating tubercle bacilli of human origin from other *Mycobacteria* (Kiyoshi Konno, Rudolf Kurzmann, Kenneth, T. Bird) 21186. vol. 75, '57, N. 4, p. 529-37 / Tuberculostatic effect of calf lung fatty acids on human and bovine tubercle bacilli (Robert A. Patnode, Paul C. Hudgins) 21186. vol. 75, '57, N. 4, p. 630-37 / Quantitative studies on the multiplication of tubercle bacilli in vivo (J. M. Robson, F. M. Sullivan) 21186. vol. 75, '57, N. 5, p. 756-67 / A study of the types of tubercle bacilli found in human tuberculosis in Alaska (R. B. Williams) 22802g. vol. 8, '55, N. 4, p. 215-223 / Synthesis of cord factor-active substances (J. Assellneau, H. Bloch, E. Lederer) 23406. vol. 15, '54, N. 1, p. 136-37 / The chemical structure of the cord factor of *Mycobacterium tuberculosis* (H. Noll, H. Bloch a. o.) 23412. vol. 20, '56, N. 2, p. 299-309 / Laryngeal swabs for isolation of tubercle bacilli (A. T. Wallace, J. D. Ross, E. Schiller) 23984. vol. 49, '55, N. 3, p. 225-230 / Observations sur des propriétés présumées possibles des bacilles tuberculeux INH résistants chez le singe (A. C. Lacroix, A. Sayag etc.) 24281. A. 120, T. 140, '56, N. 32-33, p. 585-92. Slide culture of tubercle bacilli. I. Media and methods (Roger W. Reed) 25370. vol. 31, '53, p. 367-376. Etude au microscope électronique des réactions pulmonaires initiales à l'introduction expérimentale de bacilles tuberculeux (Albert Policard, André Collet etc.) 26009. T. 244, '57, N. 18, p. 2265-68 / Pouvoir bactériostatique vis-à-vis de *Mycobacterium tuberculosis* exercé par le sérum sanguin de sujets recevant de l'isoniazide (J. Brun, J. Viallier, Suzanne Lager) 26027. T. 148, '54, p. 359-60 / Un milieu simple pour la culture rapide et homogène du bacille tuberculeux, renfermant le tween 80 comme seule source de carbone (I. Yamane, K. Minami, T. Yasui) 26027. T. 148, '54, p. 769-770 / Structure fine du *Mycobacterium tuberculosis* étudiée au microscope électronique (Y. Takahashi, Y. Naito, J. Arima) 26027. T. 148, '54, p. 1322-24 / Action sur *Mycobacterium tuberculosis* de l'oxytétracycline seule ou associée avec les antibiotiques antituberculeux (J. Viallier, L. Milhas) 26027. T. 148, '54, p. 1425-28. Sur les caractères distinctifs de *Mycobacterium tuberculosis* var. *bovis* (J. Viallier, S. Lager) 26027. T. 149, '55, p. 118-119 / Some factors affecting isolation of tubercle bacilli from patients receiving chemotherapy (Edith L. Duerr, Thomas C. Black) 26509. vol. 30, '56, N. 3, p. 306-314 / Antigenic components of the tubercle bacillus in relation to tuberculin hypersensitivity and immunity (W. Choucrour) 29356. vol. 9, '56, N. 5, p. 291-92 / The role of the tubercle bacillus in the experimental study of allergic lesions of the central nervous system (J. Colover) 29356. vol. 9, '56, N. 5, p. 294-95 / Biochemical differentiation of *Mycobacterium tuberculosis* grown in vivo and in vitro (William Segal, Hubert Bloch) 29695. vol. 72, '56, p. 132-41 / Growth-enhancing factor for human tubercle bacilli using minute inocula (I. Yamane) 29695. vol. 73, '57, p. 334-337 / In vivo breakdown of tubercle bacilli by host tissue (B. Gerstl a. o.) 29695. vol. 73, '57, p. 353-59 / Use of HeLa cells infected with tubercle bacilli for the study of anti-tuberculous drugs (Charles C. Shepard) 29695. vol. 73, '57, p. 494-98 / The chemistry of some native constituents of the purified wax of *Mycobacterium tuberculosis* (Hans Noll) 29726. vol. 224, '57, p. 149-64 / Studies on tubercle bacillus-monocyte relationship. I. Quantitative analysis of effect of serum of animals vaccinated with BCG upon bacterium-



- monocyte system (Jacob Fong, Patricia Schneider, Sanford S. Elberg) 29974. vol. 104, '56, N. 4, p. 455-65 / do. 2. Induction of monocyte degeneration by bacteria and culture filtrate: specificity of serum and monocyte effects on resistance to degeneration. vol. 105, '57, N. 1, p. 25-37 / Growth characteristics of tubercle bacilli and certain other Mycobacteria in HeLa cells (Charles C. Shepard) 29974. vol. 105, '57, N. 1, p. 39-48 / A modified method for preparing and counting viable suspensions of tubercle bacilli (J. P. Albericci, J. A. Fletcher) 30059. vol. 14, '56, N. 3, p. 692-97 / The types of tubercle bacilli in lupus and scrofuloderma (A. Stanley Griffith) 30156. vol. 55, '57, N. 1, p. 1-26 / The measurement of the response of immunized mice to infection with Mycobacterium tuberculosis var. hominis (Guy P. Youmans, Anne S. Youmans) 30164. vol. 78, '57, N. 5, p. 318-29 / A flask for the study of the growth dynamics of tubercle bacilli (William R. Barclay) 30240. vol. 46, '55, N. 4, p. 651-52 / A critical examination of a simple method of isolating tubercle bacilli from sputum (S. J. O'Hea) 30497. vol. 73, '57, N. 2, p. 389-98 / Spore-like structures in the tubercle bacillus (E. M. Brieger, Andrey M. Glauert) 32608. vol. 178, '56, N. 4532, p. 544 / A crystalline substance isolated from egg yolk which promotes growth of a minute inoculum of human tubercle bacilli (I. Yamane) 32608. vol. 179, '57, N. 4549, p. 45-46 / Perspectives modernes de la biologie du bacille de Koch (P. Ambert, R. Capet) 36227. T. 20, '56, N. 5, p. 488-96 / Sensibilité ou résistance du bacille de Koch aux antibiotiques (H. Nouvion etc.) 36227. T. 20, '56, N. 5, p. 585-88. - s. a. Antibiotica - Calmette - Isonikotinsäurehydrazid - Monozyten - Nährboden - Para-Aminosalizylsäure - Phagozyten - Phagozytose - Rachitis
- Tuberkulin:** On the usefulness of the tuberculin skin test (Michael L. Furcolow) 21055. vol. 46, '56, N. 9, p. 1064-73 / Sensitivity to tuberculin among students at the University of Minnesota (J. Arthur Myers, Ruth E. Boynton, Philip Kernan) 21186. vol. 75, '57, N. 3, p. 442-60 / Tuberculin sensitivity in the aged (Leo S. Palitz, M. H. Aronsohn) 21186. vol. 75, '57, N. 3, p. 461-68 / Study of tuberculin protein and polysaccharide antigens by gel-diffusion technique (F. B. Seibert, Eva Soto-Figueroa) 21186. vol. 75, '57, N. 4, p. 601-07 / Bilateral posterior uveitis complicating a positive tuberculin cutaneous reaction (Ralph K. Miller, Anton Smerz, Rutland Heights) 22627. vol. 56, '56, N. 6, p. 896-97 / Immunità antitubercolare e cutireazione alla tubercolina (Azzo Azzi) 23004b. vol. 89, '54-55, p. 37-40 / The intrathecal tuberculin reaction in the rabbit (K. B. Taylor, G. Hunter) 23917. vol. 38, '57, N. 2, p. 164-71 / Tuberculin sensitization in the mouse (F. O'Grady) 23917. vol. 38, '57, N. 3, p. 319-25 / The tuberculin jelly test without the use of flourpaper (C. P. Silver) 23984. vol. 49, '55, N. 4, p. 299-307 / Anaphylactic aspects of tuberculin hypersensitivity (J. Pepys) 29356. vol. 9, '56, N. 5, p. 293-94 / Failure to transfer tuberculin sensitivity passively with plasma fractions containing alpha globulin containing (N. Joel Ehrenkranz, Byron H. Waksman) 29974. vol. 104, '56, N. 6, p. 935-45 / Sensibilidad tuberculínica y esterilidad (Pablo Grad) 33299. vol. 14, '56, N. 5-6, p. 168-71 / Contribution à l'étude de la physiologie des réactions tuberculíques. Réactions dues aux corps non protéiques. Revue critique (J. Desbordes, E. Fournier, C. Guyot-Jeannin) 35932. T. 20, '56, N. 3, p. 164-85 / Focal tuberculin reaction [FTR] in bone and joint tuberculosis (S. Iino) 38349. vol. 64, '56, N. 1, p. 81-89 / Intensity to tuberculin in pulmonary tuberculosis (J. G. Scadding) 38675. vol. 37, '56, N. 6, p. 371-80 / A trial of tuberculin with chemotherapy in the treatment of pulmonary tuberculosis (C. H. L. Howells, J. Swithinbank) 38675. vol. 38, '57, N. 1, p. 1-15 / Observer and site variation in multiple puncture tuberculin testing (S. Gillin, P. Stradling) 38675. vol. 38, '57, N. 1, p. 27-32. Značenje svježih reaktivnih promjena na limfnim čvorovima goveda, koja su pozitivno reagirala na tuberkulin (B. Tunkl, M. Milunović, S. Audi) 39200. vol. 26, '56, N. 1-2, p. 39-47
- Tuberkulom:** "Giant tuberculoma of the lung" (J. D. Powell David) 23984. vol. 50, '56, N. 1, p. 93-96
- Tuberkulose:** [Reizung der pulmonalen Neurorezeptoren und Tuberkulose] (J. Kurucz) 20214. T. 6, '54, p. 305-13, 314-19 / Immunisation of red mice against tuberculosis by vaccination with killed vaccines. 1. Comparison of living BCG with various killed vaccines administered in aqueous and liquid paraffin suspensions (Andr. Jespersen, Mogens Magnusson) 20328. vol. 39, '56, Fasc. 6, p. 431-445 / Tuberculosis in animals other than cattle (M. M. Hug) 20734. vol. 5, '54, N. 1-2, p. 43-46 / Animal tuberculosis a hazard to human health (M. Abdussalam) 20734. vol. 7, '56, N. 1, p. 60-62 / The epidemiological retreat of tuberculosis (Karl E. Kassowitz) 20943. vol. 90, '55, N. 3, p. 283-85 / Neonatal tuberculosis (Roger S. Grady, Wolf W. Zuelzer) 20943. vol. 90, '55, N. 4, p. 381-91 / The impact of tuberculosis on human populations (Alton S. Pope, John E. Gordon) 20980. vol. 230, '55, N. 3, p. 317-53 / Recent advances in the laboratory diagnosis of tuberculosis (Roger W. Reed) 20980. vol. 231, '56, N. 3, p. 320-337 / Antituberculous immunity induced in mice by virulent primary infection. Its inhibition by chemoprophylaxis (R. J. Dubos, Werner B. Schaefer) 21186. vol. 74, '56, N. 4, p. 541-51 / Length of stay and criteria for discharge in a large tuberculosis center (Meyer R. Lichtenstein) 21186. vol. 74, '56, N. 6, p. 961-63 / The use of the Madison Sentence completion form in a small tuberculosis sanatorium (William C. Lewis, James L. Bery, George Calden) 21186. vol. 74, '56, N. 6, p. 964-67. Effect of drug therapy upon the survival of tuberculous patients (Solomon Kunofsky, Julius Katz) 21186. vol. 74, '56, N. 6, p. 968-71 / The drug treatment of nonhospitalized patients with tuberculosis (Arthur B. Robins, Hans Abeles, Aaron D. Chaves a. o.) 21186. vol. 75, '57, N. 1, p. 41-52 / Effect of experimental tuberculosis on the lipids of rabbit tissues (Robert A. Patnode, Paul C. Hudgins) 21186. vol. 75, '57, N. 1, p. 83-92 / Genitourinary transmission of tuberculosis (Edgar T. Peer) 21186. vol. 75, '57, N. 1, p. 153-55 / "Open healing" of tuberculous cavities (Raymond F. Corpe, Ingrid Stergus) 21186. vol. 75, '57, N. 2, p. 223-41 / The importance of the social sciences for the control of tuberculosis in underdeveloped areas of the world (C. Vijil Tardon) 21186. vol. 75, '57, N. 2, p. 345-46 / Air hygiene in tuberculosis: quantitative studies of infectivity and control in a pilot ward (Richard L. Riley, William F. Wells, Cretyl C. Mills) 21186. vol. 75, '57, N. 3, p. 420-31 / A small epidemic of tuberculosis (Stefan Grzybowski) 21186. vol. 75, '57, N. 3, p. 432-441. A comparison of the results of the surgical and the

nonsurgical treatment of tuberculous patients with the "openegative" syndrome (John W. Bell, Alfred M. Decker, James W. Raleigh) 21186. vol. 75, '57, N. 4, p. 538-552 / Sex differences of normal and immunized mice in resistance to experimental tuberculosis (Anson Hoyt, Frederick J. Moore, Robert G. Knowles) 21186. vol. 75, '57, N. 4, p. 618-23 / The influence of streptovaricin used alone and with isoniazid in a experimental tuberculous infection in animals and some clinical observations (Robert M. McCune, Kurt Deuschle, Clarence Jordahl) 21186. vol. 75, '57, N. 4, p. 659-666 / The role of humoral factors in native and acquired resistance to tuberculosis (Shusuke Tsuji, Kaoru Ito, Shunsaku Oshima) 21186. vol. 76, '57, N. 1, p. 90-102 / Nonreactive tuberculosis (P. Tchen, Ludolph H. van der Hoeven, Harold I. Humphrey) 21186. vol. 76, '57, N. 1, p. 144-51 / Actualización de los índices de infección y de morbilidad tuberculosa en los estudiantes que ingresan a la Universidad de Buenos Aires (R. F. Vaccarezza, B. Enquin) 21287. vol. 17, '55, p. 47-58 / Nomenclatura de las distintas formas de infección tuberculosa (R. F. Vaccarezza) 21287. vol. 17, '55, p. 64-69 / Dystrophie kystique des ovaires. Périodes d'aménorrhée et hypertrichose. Apparition ultérieure d'obésité intermédiaire avec vergetures pourprées. Tuberculose de la surrénale droite (J. Vague, P. Mouren etc.) 21469. T. 17, '56, N. 3, p. 426-32 / La répartition géographique de la tuberculose porcine au Luxembourg (Emile Schummer, J. B. Meyer) 22471. vol. 22, '55, p. 227-233 / Indefinitely prolonged chemotherapy for tuberculosis (Alfred S. Dooneief, K. Eileen Hite, Robert G. Bloch) 22558. vol. 96, '55, N. 4, p. 470-77. Treatment of tuberculosis (Karl H. Pfuetze, Eugene J. Des Autels) 22558. vol. 97, '56, N. 1, p. 99-104. Bronchial tuberculosis (W. Gordon) 23984. vol. 49, '55, N. 2, p. 115-118 / Fifty years of tuberculosis administration (Arthur S. MacNalty) 23984. vol. 50, '56, N. 1, p. 9-14 / Fifty years of progress in tuberculosis control (William Savage) 23984. vol. 50, '56, N. 1, p. 15-22 / Tuberculosis and diseases of the chest. Fifty years on-1906-1956: then and now. 23984. vol. 50, '56, N. 1, p. 3-8 / Clinical aspects of tuberculosis and diseases of the chest 1906-1956, then and now (Robert A. Young) 23984. vol. 50, '56, N. 1, p. 23-32 / Scotland: the changes of the years (Charles Cameron) 23984. vol. 50, '56, N. 1, p. 33-39 / Fifty years on an account of Canada's efforts to prevent and control tuberculosis (Hugh E. Burke) 23984. vol. 50, '56, N. 1, p. 40-46 / Tuberculosis and chest diseases in Australia (Cotter Harvey) 23984. vol. 50, '56, N. 1, p. 47-51 / Tuberculosis in South Africa (B. A. Dormer) 23984. vol. 50, '56, N. 1, p. 52-60 / Notes from New Zealand: tuberculosis (R. F. Wilson) 23984. vol. 50, '56, N. 1, p. 61-65. From the editorial chair 1937-1950 (Clifford Hoyle) 23984. vol. 50, '56, N. 1, p. 77-78 / Epilogue. Retrospect and anticipation (Maurice Davidson) 23984. vol. 50, '56, N. 1, p. 79-84 / Thrombocytopenic purpura in tuberculosis (S. Z. Kalinowski, J. Miles Walker) 23984. vol. 50, '56, N. 3, p. 239-43 / Tuberculosis and syphilis (F. E. De W. Cayley) 23984. vol. 50, '56, N. 3, p. 262-64 / Tuberculosis and leukaemia (F. D. Rosenthal) 23984. vol. 50, '56, N. 4, p. 313-319. Tuberculosis and the puerperium. A trial of chemotherapy and oestrogens (Mary Farquharson, Beryl Turner) 23984. vol. 50, '56, N. 4, p. 320-325 / Preven-

tion of tuberculosis (Frederick Heaf) 24007. '56, N. 5006, p. 1383-88 / Tuberculosis and environment. 24007. '57, N. 5019, p. 633-34 / The problem of the tuberculous monkey (Oliver Jones) 24053. vol. 113, '57, N. 5, p. 203-209 / La répercussion de la tuberculose humaine sur la cristallisation redvidique de l'hémoglobine des malades (François Pick, Abelardo Saenz) 25031. T. 49, '56, N. 4, p. 595-97 / Trends in tuberculosis (G. J. Wherrett) 25385. vol. 76, '57, N. 2, p. 121-26 / Comportement de l'animal tuberculeux vis-à-vis des agents pharmacodynamiques (J. Bretey, M. J. Laroche) 26027. T. 148, '54, p. 244-247 / Evolution de la tuberculose expérimentale chez des cobayes ayant reçu un extrait lymphoïde avant et après leur tuberculisation (D. A. Urquia, G. Cuvier) 26027. T. 148, '54, p. 1991-1993 / Tuberculosis of superficial lymph nodes (James L. German, Thomas C. Black a. o.) 26509. vol. 30, '56, N. 3, p. 326-337 / TB prevention studies pushed. 25556. vol. 34, '56, N. 31, p. 3662-64 / Tuberculosis of the stomach (Bernard D. Edidin a. o.) 28055. vol. 31, '56, p. 429-38 / Il comportamento di alcuni reperti serici in tubercolotici trattati con A.P.A.S. e A.P.A.S.+I.A.I. per perfusioni endovenose (Aldo Gaida) 28107. A. 115, '56, N. 11, p. 348-53 / L'importanza del sistema neurovegetativo per la patogenesi e la cura della tubercolosi (Felice Parodi) 28107. A. 116, 1957, N. 2, p. 83-87 / Extuberculosis patient as an employee (Albert R. Allen) 29204. vol. 25, 1956, N. 12, p. 573-578 / Le problème du travail des anciens pulmonaires peut être résolu (F. Caspers) 29214. A. 11, '57, N. 2, p. 122-125 / Tuberculosis induced by droplet nuclei infection (H. L. Ratcliffe, John V. Merrick) 29734. vol. 33, '57, p. 107-129 / The localisation of tuberculous infection at the site of injury (John W. S. Blacklock, J. R. B. Williams) 30497. vol. 74, '57, N. 1, p. 119-131 / Contribution à l'étude du diagnostic pratique de la tuberculose au moyen de l'inoculation au cobaye (J. Walker) 35932. T. 20, '56, N. 4, p. 273-85 / Injury as an aetiological factor in tuberculosis (J. W. S. Blacklock) 34476. vol. 50, '57, N. 1, p. 61-68. A propos de quelques "épidémies" de primo-infection dans l'ouest (Ch. Le Seac'h etc.) 36227. T. 20, '56, N. 5, p. 574-76 / L'indemnité de soins aux pensionnés à 100% pour tuberculose. 36227. T. 20, '56, N. 5, p. 596-615 / Les primo-infections cutanées et muqueuses. Considérations à leurs propos sur la pathogénie et le traitement des primo-infections tuberculeuses (J. Fouquet etc.) 36227. T. 20, '56, N. 6, p. 709-20 / Essais de traitement de la tuberculose expérimentale du lapin et du cobaye par des ingestions répétées de BCG ou d'antigène méthylque (L. Nègre, J. Bretey) 36227. T. 20, '56, N. 6, p. 732-34 / L'indemnité de soins aux pensionnés à 100% pour tuberculose II. 36227. T. 20, '56, N. 6, p. 748-62 / Les atteintes tuberculeuses de la lingula (F. Magnin, H. Célestin) 36227. T. 20, '56, N. 7-8, p. 800-808. Quelques symptômes extrapulmonaires de la primo-infection tuberculeuse (Z. A. Lebedeva) 36227. T. 20, '56, N. 7-8, p. 828-42 / Konvalescentpenningen (Y. Salo) 37184. A. 50, '56, N. 5-6, p. 188-94 / Stenosing non-caseating tuberculosis [sarcoidosis] of the bronchi (K. M. Citron, J. G. Scadding) 38237. vol. 12, '57, N. 1, p. 10-17 / Respiratory tuberculosis in East London (M. Caplin a. o.) 38675. vol. 37, '56, N. 4, p. 233-42 / International union against tuberculosis (F. Heaf) 38675. vol. 37, '56, N. 4, p. 283-84 / Open



- healing of tuberculous cavities (R. Y. Keers a. o.) 38675. vol. 37, '56, N. 6, p. 404-416 / Respiratory tuberculosis in 266 Salford factories (N. Goodman, H. Bradshaw) 38675. vol. 38, '57, N. 1, p. 42-45. Tuberculosis in the Falkland Islands (P. K. E. Richter) 38675. vol. 38, '57, N. 1, p. 57-60 / Love links and TB. Emotional factors in tuberculosis. 38300. vol. 69, '57, N. 6, p. 50-51 / Prilog alergijskej, kliničkoj i patološkoanatomskoj dijagnostici eksperimentalne tuberkuloze kod pasa (D. Petrović) 39200. vol. 26, '56, N. 11-12, p. 313-24. - s. a. Anisokorie - Antibiotica - Antituberkulosemittel - Asphyxie - Bronchoskopie - Candida - Darmtuberkulose - Fibrosis - Genitaltuberkulose - Histoplasmose - Isonikotinsäurehydrazid - Kindertuberkulose - Knochentuberkulose - Lungentuberkulose - Lymphadenitis - Meningitis tuberculosa - Nierentuberkulose - Pantothenensäure - Radioisotop - Streptomycin - Stress [med.] - Suramin - Tracheobronchitis - Ureteritis - Ureterotomie
- Tubifex:** Relations between metabolism and morphogenesis during regeneration in *Tubifex tubifex* (J. Collier Anderson) 23439. vol. 111, '56, N. 2, p. 179-190
- Tubokurarin:** Some effects of tubocurarine on the electrical activity of the cat's train (W. Feldberg a. o.) 30566. vol. 132, '56, p. 130-45 / Recherches sur le mécanisme de l'effet hypotenseur de la D-tubocurarine (J. J. Desmarez) 26027. T. 148, '54, p. 934-36. - s. a. Diisopropylfluorophosphat - Muskel
- Tubularia** siehe Regeneration
- Tuch:** Decline in exports of cloth during first half of 1956. 25919. vol. 93, '56, N. 2370, p. 213 / Concern again expressed over imports of cloth. 25919. vol. 93, '56, N. 2377, p. 557 / Trend of mill cloth output upward. 25919. vol. 93, '56, N. 2379, p. 660 / Growing competition in cloth in world markets. 25919. vol. 94, '57, N. 2394, p. 171 / Cloth exports in 1956 low. 25919. vol. 94, '57, N. 2396, p. 265 / Curb on mill cloth output unjustified. 25919. vol. 94, '57, N. 2404, p. 664 / Exports of cloth and yarn sales reach record levels. 25919. vol. 94, '57, N. 2404, p. 694. Handloom cloth exports. 25919. vol. 94, '57, N. 2411, p. 1036 / Augmenting handloom cloth output. 25919. vol. 94, '57, N. 2405, p. 724 / A method of defining a cloth type in terms of structural particulars (A. Kemp, J. Pollit) 30811. vol. 47, '56, N. 11, p. 954-59
- Tucumán [Provinz]:** Tucumán, garden of the Argentine (J. V. de Robinson) 21237. vol. 9, '57, N. 5, p. 12-17
- Tudeer, Lauri Oskar Theodor:** Lauri O. Th. Tudeer † (P. Nyberg) 32873. A. 42, '55, p. 100-102
- Tudhope, George Ranken:** George Ranken Tudhope. 7. 7. 1893-12. 12. 1955 (W. J. Tulloch) 30497. vol. 73, '57, N. 1, p. 298-299
- Tudor [Geschlecht]:** The Tudor-Percy emblem in Royal Ms. 18. Dii. [The Tudor rose on a drawing in a manuscript book of the 15<sup>th</sup> century] (A. G. Dickens) 22432. vol. 112, '55, ('56), p. 95-99
- Tudway, Thomas:** Thomas Tudway and the Harleian Collection (Edward Turnbull) 29591. vol. 8, '55, N. 3, p. 203-207
- Tür:** Flush doors. 22444. vol. 211, '57, N. 1, p. 27-28. Protecting swinging doors (A. E. Biermann) 34891k. 51, '55, 7, p. 64 / Protecting freighthouse doors (C. J. Bonnevier etc.) 34891k. 51. '55, 8, p. 37-38. - s. a. Feuerschutz
- Türkei [d. alte]:** An Ottoman patent of protection (G. M. Meredith-Owens) 24012. vol. 21, '57, N. 2, p. 33-35 / O ostatnich falach koczowników tureckich w Europie (E. Dąbrowska) 33535. R. 23, '57, p. 128-36. - s. a. Dauer - Bulgarien
- Türkei [d. heut.]:** L'évolution économique en Turquie (C. S. Selek) 24400. A. 56, '57, N. 174, p. 178-84. Turquie. 25263. A. 13, '56, p. 182-85 / Turkey 1955 (Ellen D. Ellis) 26318. vol. 29, '55, N. 168, p. 90-96. Aperçus de l'économie de la Turquie (G. Davidoff) 36111. A. 46, '57, N. 3, p. 77-86 / Kniga za borbata na turskija narod (L. Georgiev) 36878. G. 6, '53, 5, p. 189-91 / Crime and no punishment. The anti-Greek riots. 38300. vol. 69, '57, N. 5, p. 23 / Experiment in restraint. 38300. vol. 69, '57, N. 12, p. 25-26. Making hay. 38300. vol. 69, '57, N. 23, p. 27 / Moment of ecstasy. 38300. vol. 69, '57, N. 25, p. 26. - s. a. Erdölbohrung - Erdölraffination - Feige - Bergbau - Fremdenverkehr - Imperialismus - Irak - Islam - Leibeigen - Pipeline - Rosine - Trockenfrucht - Universität
- Türkisch [Sprache]:** On the oldest stratum of words in the basic lexical fund of modern Turkish. 22466. 24. '56, p. 225-240 / Some aspects of the phonology of the nominal forms of the Turkish words (Natalie Waterson) 24903. vol. 18, '56, N. 3, p. 578-91 / Note on the word tamga (George Vernadsky) 29597. vol. 76, '56, N. 3, p. 188-89 / Die Konjunktionen und Satzeinleitungen im Alt-Türkischen. I. (A. Temir) 33468. vol. 9, '56, N. 1, p. 41-85 / do. II. N. 2, p. 233-280. Issledovanie po tureckomu jazyku (Ė. A. Grunina) 39189. G. 27, '57, 3, p. 144-146. - s. a. Persisch [Sprache]
- Türkische Kunst** siehe Malerei [Kunst]
- Tuff:** Tufity w warstwach pstrych osłony pienińskiego pasa skalowego. Część geologiczna. Część petrograficzna (Krzysztof Birkenmajer, Tadeusz Wieser) 20167. vol. 6, '56, N. 1, p. 1-14
- Tugend:** Realismo de la virtud y naturalismo cristiano (Nolberto Álvaro Espinosa) 22415t. T. 36, '57, p. 306-18 / La teoria del medio virtuoso y la motivación de la virtud (T. Urdániz) 35517. vol. 16, '56, N. 62, p. 53-64
- Tula [Russland]** siehe Bauer - Bibliothek
- Tularämie:** Badania nad epidemiologią tularemii w województwie szczecińskim (Felicja Wysocka) 21690. vol. 10, '56, Sect. D, N. 10, p. 229-260 / do. (Tadeusz Rozowski) N. 11, p. 261-344
- Tulipa:** Il gametofito tetramegasporiale di *Tulipa occlus-solis* St. Am. var. *praecox* [Ten.] (Manlio Chiappini) 33261. vol. 62, '55, p. 437-447 / Reperti teratologici in *Tulipa gesneriana* L. var. *spathulata* [Bert.] (Manlio Chiappini) 33261. vol. 62, '55, p. 448-454
- Tumbes [Peru]** siehe Banane
- Tundra:** Bezlesie tundry i ego preodolenie (B. A. Tichomirov) 23798. T. 38, '53, p. 513-29 / O razvitii nekotorych form tundrovogo mikrorel'efa (G. S. Konstantinova) 31058. '56, N. 3, p. 71-76
- Tunesien:** Tunisie (J. Golo) 24400. A. 55, '56, N. 170,

p. 391-405 / L'économie tunisienne (H. Bouslama) 24400. A. 56, '57, N. 175, p. 405-407 / La Tunisie. 25257. '56, N. 1, p. 32-39 / Les accords du 22 avril 1955: Une ère nouvelle dans les rapports franco-tunisiens. 26783. A. 11, '55, N. 489, p. 6-8 / Les conventions franco-tunisiennes du 3 juin 1955. Pourquoi faut-il les ratifier? 26783. A. 11, '55, N. 499, p. Beil. / Peut-on constituer un ensemble économique franco-tunisien? 26783. A. 11, '55, N. 513, p. 20-21 / L'économie et le commerce extérieur de la Tunisie en 1955 (Paul-G. Aubrun) 31553. A. 12, '56, N. 559, p. 7072-73 / Le gouvernement tunisien, bien armé politiquement pour reprendre les négociations avec la France reste en présence d'une situation économique et sociale très tendue. 31553. A. 12, '56, '56, N. 563, p. 2279-80 / L'ajournement des conversations franco-tunisiennes se place, malgré de sérieuses difficultés locales, dans une ambiance beaucoup plus apaisée que la rupture tuniso-française de 1951. 31553. A. 12, '56, N. 560, p. 2122 / Le désaccord avec la France au sujet de l'Algérie, la tension sociale commençante constituent, malgré de belles réalisations de lourds handicaps pour la gouvernement tunisien. 31553. A. 12, '56, N. 570, p. 2661-63. Les motifs d'inquiétude se multiplient en Tunisie. 31553. A. 12, '56, N. 575, p. 2941-42 / La Tunisie et le Maroc sont bien obligés de négocier avec nous (René Moreux) 31553. A. 12, '56, N. 576, p. 2997-98 / Bourguiba's Tunisia (Alexander Werth) 32813. vol. 52, '56, N. 1336, p. 476-478 / Omvæltningen i Tunis (E. Reske-Nielsen) 33337. A. 30, '56, N. 2, p. 113-33 / Et sous vos pieds, la terre tremblera... (M'hamed Férid Ghazi) 38091. A. 11, '56, N. 123, p. 1354-65 / The cost of independence. Tunisia. Morocco. 38300. vol. 69, '57, N. 23, p. 25. - s. a. Bank [Geld-] - Erdölorkommen

ungabhadra [Fluss] siehe Baumwolle

ungöl: Tung tree cultivation in N.W.F.P. (M. S. Roghani, S. M.-D. Ahmad) 20734. vol. 5, '54, N. 3, p. 103-105 / Ahead: trend back to tung? 25574. vol. 79, '56, N. 19, p. 46

ungusisch [Sprache] siehe Samojedisch [Sprachen]

unicata: The blood of Tunicates and the biochemistry of vanadium (D. A. Webb) 34616. vol. 28, '56, p. 273-288

unis [Stadt] siehe Bankgebäude

unnel: The Channel tunnel. 25919. vol. 94, '57, N. 2413, p. 1132 / L'heureux aboutissement d'un grand projet. 25922. A. 63, '57, N. 2, p. 48 / Utilities, traffic complicate work on underground passageway. 26128. vol. 52, '55, N. 12, p. 38-40 / Tunnel work. 26128. vol. 53, '56, N. 4, p. 148-54 / Ten-mile tunnel through rock is biggest part of sewer job. 26128. vol. 53, '56, N. 5, p. 5 / Tunnel work - drilling and mucking. 26128. vol. 53, '56, N. 5, p. 60-65 / Concreting methods keep tunnel project moving (A. N. Mavroudis) 26128. vol. 53, '56, N. 6, p. 66-71 / New technique extends grade in floating tunnel section. 26128. vol. 53, '56, N. 6, p. 72-73 / Tunnel work, steel and concrete lining. 26128. vol. 53, '56, N. 6, p. 90-96. Similar methods used to drive six headings for hydro tunnel. 26128. vol. 54, '57, N. 2, p. 74-77 / Die geologischen Verhältnisse des 2. Massagnetunnels bei Lugano (Max Reinhard) 26591. vol. 49, '56, N. 2,

p. 243-49 / Un projet qui prend corps: le tunnel sous le Mont Blanc. 26783. A. 12, '56, N. 541, p. 14-15. Tunnel to profit and pleasure [from Folkestone to Boulogne] 27138. vol. 183, '57, N. 4762, p. 738-740. Performance characteristics of a 48 inch water tunnel (J. M. Robertson, D. Ross) 27138. vol. 184, '57, N. 4767, p. 76-80 / Hong Kong's proposed harbour tunnel (Lawrence Kadoorie) 27539. vol. 19, '55, N. 18, p. 559-60 / The tunnel scheme and the development of Hong Kong (Lawrence Kadoorie) 27539. vol. 20, '56, N. 14, p. 418-20 / Het tunnelplan door de Mont Blanc (J. C. van Rhijn) 33532. vol. 41, '56, N. 7, p. 173-81 / The introduction of tunnelling for the construction of large-diameter sewers in Kingston-upon-Hull (Geoffrey Winston Roberts, William Harold Lucas) 34361kg. vol. 6, '57, April, p. 758-769 / Expensive tunnel eliminated. 34883. vol. 141, '56, N. 21, p. 33-34 / Tunnel goes while traffic flows. 34883. vol. 141, '56, N. 27, p. 26-27 / Tunnel driven through high fill. 34891k. 51. '55, 5, p. 42-43 / Re-lining Dove holes tunnel. 34891. vol. 106, '57, N. 7, p. 189-90 / French railways tunnel-gauging apparatus. 34891. vol. 106, '57, N. 9, p. 247-48 / Wankie avoiding line. 34891. vol. 106, '57, N. 12, p. 336 / Tunnel caminero de Chacabuco (Enrique Sepúlveda Céspedes) 35453. A. 30, '56, N. 1, p. 31-41 / The Dartford-Purfleet Thames tunnel. 36465. vol. 34, '56, N. 401, p. 150-52 / A twin tube tunnel under Baltimore harbour. 36465. vol. 35, '57, N. 410, p. 47-48 / Channel tunnel. 36925. vol. 89, '57, N. 16, p. 498-99 / do. 37379. vol. 165, '57, N. 4133, p. 713 / A tunnel under the Ocean. 37379. vol. 165, '57, N. 4128, p. 528. - s. a. Beleuchtung - Caisson-Krankheit - Rohr [techn.]

Turacin siehe Uroporphyrin

Turbidimeter: Připomínky ke stanovení zákalu Zeissovým zákalomermem (J. Přibáň) 39312. R. 36, '57, Č. 1, p. 21-22

Turbine: Accessory drive turbines for aircraft and missiles (O. E. Baljé) 20643. vol. 15, '56, N. 3, p. 60-67 / How to machine a molybdenum turbine wheel A. (Harry Wolff) 21120. vol. 100, '56, N. 20, p. 152. do. B. (Steve Herzina, Vade Mahar, Walter Kidle) p. 153 / Turbine front-end pedestal redesigned. 23170. vol. 64, '57, N. 2, p. 85 / Le forage à la turbine. 24357. '56, N. 116, p. 147-150 / Closed-cycle air turbine for naval use. 27130. vol. 203, '57, N. 5292, p. 995 / Exhaust pulse energy. Utilisation of Diesel engine gases in turbines (W. A. Pullman) 27138. vol. 183, '57, N. 4739, p. 14-16 / Turbine replaced two old water wheels. 27138. vol. 183, '57, N. 4740, p. 54 / Measuring small displacements (C. A. Scoles) 27138. vol. 183, '57, N. 4763, p. 786-87 / Highway turbine interchanges (S. M. Breuning) 27144. vol. 39, '56, N. 12, p. 1671-74 / How castings can fill... automotive turbine needs (Hiram Brown) 27836. vol. 39, '56, N. 6, p. 104-110 / New alloys for automotive turbines (Donald N. Frey) 27836. vol. 84, '56, N. 6, p. 108-111 / The reversible bending of turbine shafts with temperature (A. Barker, F. W. Jones) 30595. vol. 169, '55, N. 41, p. 853-63 / Nécessité d'examiner attentivement les ailettes de turbine. 32664. A. 6, '55, N. 67, p. 924-25 / Aramco's adding new turbines. 33372. vol. 55, '57, N. 22, p. 85 / Turbines going in. 33372. vol. 55, '57, N. 29, p. 69 / Turbine foundation design (W. E. Wilbur) 33844. vol. 36, '57, N. 8, p.



133-37 / Experimental investigation of runaway speed of Kaplan turbine. 1. (S. Saitō) 36789hb. vol. 7, '56, p. 45-65 / A comparison between turbine and motor ships (G. Aertssen) 36925. vol. 88, '56, N. 5, p. 147-50 / Pametrada progress in 1955. 36925. vol. 88, '56, N. 8, p. 262-63 / Tests on a single-stage turbine comparing the performance of twisted with untwisted rotor blades (J. H. Johnston, L. R. Knight) 38029k. '56, N. 2927, p. 11 / Air turbine drives: performance and limitations (L. Royce) 38409. vol. 74, '55, Pt. II, p. 461-66 / Turbine and boiler protection and interlocking on the American Gas and Electric Company system (H. C. Bames, C. P. Lugin) 38409. vol. 73, '54, Pt. IIIB, p. 884-93 / The "cross-quad" 3600-3600 ... (Norris D. Gove) 39475. vol. 17, '57, N. 3, p. 86-87 / A new approach to turbine supervisory instruments (R. L. Wright) 39475. vol. 17, '57, N. 4, p. 106-110 / Super-pressure turbine design (C. C. Franck) 39475. vol. 17, '57, N. 5, p. 156-60. - s. a. Dampfturbine - Gasturbine - Lokomotive

**Turbinoptes:** Kleščī Turbinoptes strandtmanni Boyd i osobennosti ich stroenija (V. B. Dubinin) 39884m. T. 36, '57, p. 204-13

**Turbogenerator:** Turbo gas generator for tip-jet helicopter (David Scott) 23058k. vol. 113, '55, N. 6, p. 66-67, 118 / Turbo-generator efficiencies (E. T. G. Emery) 27138. vol. 183, '57, N. 4743, p. 144-45. British gas turboalternators in Kenya. 23170. vol. 62, '55, N. 4, p. 132-34 / Test results on a 2,500-kw gas turboalternator. 23170. vol. 63, '56, N. 1, p. 40. The propagation of surge voltages through turboalternators with concentric-conductor-type windings (B. C. Robinson) 3436lm. vol. 103, '56, Pt. A, N. 10, p. 355-69 / Les groupes turbo-alternateurs de grande puissance et le problème des vibrations (P. Destival, J. Chaboseau) 35856. A. 39, '55, N. 84, p. 425-33 / Controls for operation of steam turbine-generator units (O. N. Bryant, C. C. Sterrett, D. M. Sauter) 38409. vol. 73, '54, Pt. IIIA, p. 79-88 / Methods of starting gas-turbine-generator units (W. B. Boyum, R. W. Ferguson, J. G. Partlow) 38409. vol. 73, '54, Pt. IIIA, p. 322-26 / Turbine generator controls, protections, and accessories (G. W. Cunningham, M. A. Eggenberger) 38409. vol. 73, '54, Pt. IIIA, p. 455-64 / Direct-cooling of turbine-generators field windings (C. H. Holley, H. D. Taylor) 38409. vol. 73, '54, Pt. IIIA, p. 542-47 / New developments in armature winding arrangements for large turbine generators (D. Harrington, J. E. McElligott) 38409. vol. 73, '54, Pt. IIIA, p. 582-587 / Temperature drop to resistance temperature detector in stator windings of turbine generators (R. P. Jerrard) 38409. vol. 73, '54, Pt. IIIA, p. 665-669 / Destructive a-c and d-c tests on two large turbine generators of the Southern California Edison Company (K. M. Stevens, J. S. Johnson) 38409. vol. 73, '54, Pt. IIIB, p. 1115-22 / Field preheating for large turbine generators (W. J. Gilson, H. D. Taylor) 38409. vol. 73, '54, Pt. IIIB, p. 1375-82 / Turbine generators - present and future (Edwin H. Krieg) 38409. vol. 73, '54, Pt. IIIB, p. 1735-45 / Eccentricity, vibration, and shaft currents in turbine generators (L. T. Rosenberg) 38409. vol. 74, '55, Pt. III, p. 38-41. Turbine generator operation and maintenance practice of Philadelphia Electric Company (E. I. Gallagher) 38409. vol. 74, '55, Pt. III, p. 48-59 / Steam turbine-generator operating and maintenance methods of the

Southern California Edison Company (C. L. Sidwa, C. M. Clevenger) 38409. vol. 74, '55, Pt. III, p. 65 / Improved field conductor materials for turbine generators (C. H. Holley, R. E. Savidge) 38409. vol. 74, '55, Pt. III, p. 72-76 / Turbine generator state winding temperatures at various hydrogen pressures (J. R. M. Alger, C. E. Kilbourne, D. S. Snell) 38409. vol. 74, '55, Pt. III, p. 232-50 / Stray losses in armature end iron of large turbine generators (R. Winchester) 38409. vol. 74, '55, Pt. III, p. 381-84 / Operation of hydrogen-cooled turbine generators (C. Sterrett, R. A. Towne) 38409. vol. 74, '55, Pt. III, p. 433-38 / Operation of turbine generators during of peak high power-factor periods - practices of one utility in a Metropolitan area (W. J. Roberts, R. M. Webb) 38409. vol. 74, '55, Pt. III, p. 461-65 / PW power plant. 2. Turbine-generator plant (R. B. Dornvorth, W. J. Lyman) 39475. vol. 15, '55, N. 6, p. 186-189

**Turbulenz:** Sur les corrélations triples en trois points en turbulence homogène (Antoine Craya) 26009. T. 244, '57, N. 5, p. 560-62 / Sur les équations de la turbulence homogène en présence d'un champ de vitesse moyenne (Antoine Craya) 26009. T. 244, '57, N. 7, p. 847-49 / Une méthode d'investigation des corrélations doubles pour la turbulence homogène en présence de vitesses moyennes (Antoine Craya) 26009. T. 244, '57, N. 11, p. 1448-50 / Sur la structure des corrélations triples en turbulence homogène associée à un champ de vitesses moyennes (Antoine Craya) 26009. T. 244, '57, N. 12, p. 1609-1611 / Vortex-ring cascade and a conjectured model of transition to turbulence (C. S. Hsu) 29541. vol. 24, '57, N. 4, p. 313-14 / On the flux of eddy energy in small-scale turbulent motion (Warren A. Dryden) 30329. vol. 13, '56, N. 5, p. 433-447 / Comments on "Extension of the laws of thermodynamics to turbulent systems" (J. van Miegheem) 30329. vol. 13, '56, N. 6, p. 600-601 / Krupnomasštabnaja turbulentnost' i struktura ruslovog processa (M. A. Velikanov) 31057. '57, 1, p. 71-78 / Development of turbulence-measuring equipment (L. S. G. Kovasznay) 32480. 1209, '54, p. 30 / Anisotropic high-level turbulence (J. Clodman) 34779. vol. 83, '57, N. 355, p. 116-20 / The intensity of turbulence in convective clouds (T. W. R. East) 34779. vol. 83, '57, N. 355, p. 121-126 / On the pressure losses for turbulent flow in smooth pipe bends. 2. (H. Itō) 36789hb. vol. 7, '56, p. 149-74. - s. a. Atmosphäre - Diffusion - Echo - Grenzschicht

**Turdus:** Robin, Turdus migratorius, feeding on ocean beach (W. Pell) 23034g. vol. 73, '56, N. 2, p. 286 / Robins use same nest for three sets of eggs in one season [Turdus migratorius] (W. P. Michell) 23034g. vol. 74, '57, N. 1, p. 95 / Robin banded in Massachusetts recovered in Texas (W. P. Wharton) 23476k. vol. 28, '57, N. 2, p. 99 / Breeding of Blackbird, Song Thrush and Mistle Thrush in Great Britain. I. Breeding seasons (M. T. Myres) 23476p. vol. 2, '55, N. 1, p. 2-24 / do. II. Clutch-size (D. W. Snow) N. 2, p. 72-84 / do. III. Nesting success. N. 4, p. 169-78 / Observations on the Redwing in Swedish Lapland (S. J. J. F. Davies, C. H. F. Rowell) 23476p. vol. 3, '56, N. 4, p. 242-48 / "Anting" by blackbird (W. M. Logan Home) 23855. vol. 47, '54, N. 9, p. 312 / do. (W. P. C. Tenison) p. 312 / do. p. 312-313 / Thrushes, not using their feet to grasp their prey (D. Goodwin)

23855. vol. 47, '54, N. 9, p. 320 / Redwing alighting on the sea (P. J. Stead) 23855. vol. 49, '56, N. 4, p. 153 / do. (D. F. Billett) N. 11, p. 456 / The arrival and dispersal of Redwings and Fieldfares in Essex in October 1955 (M. R. Chettleburgh, R. M. Lerner) 23855. vol. 49, '56, N. 9, p. 350-53 / Song-posts of the Blackbird in a built-up area (D. C. Hulme) 23855. vol. 50, '57, N. 1, p. 25-30 / Song Thrush breeding in October (W. S. Craster) 23855. vol. 50, '57, N. 2, p. 77 / Iceland Redwings wintering *Turdus musicus coburni* (K. Williamson) 23855. vol. 50, '57, N. 2, p. 84 / Blackbird feeding brood of Dunnocks (*R. E. Lovell*) 23855. vol. 50, '57, N. 3, p. 123-24 / [*Turdus m. merula*] (C. J. Pring) 24737. '56, N. 41, p. 32. Song Thrush nesting in October (D. W. Musselwhite) 24737. '57, N. 42, p. 47 / *Turdus pilaris* Linné (A. Van der Aa) 28243. J. 46, '56, N. 2, p. 129-30 / *Turdus merula* Linné (D. Gauthier a. o.) 28243. J. 46, '56, N. 2, p. 130-31 / do. (E. Coemans etc.) N. 4, p. 318-319 / *Turdus viscivorus* L. (A. Gielen) 28243. vol. 47, '57, N. 1, p. 98 / *Turdus naumanni eunomus* Temminck (A. De Bont) 28243. vol. 47, '57, N. 2, p. 192 / *Turdus merula* L. (A. De Bont) 28243. vol. 47, '57, N. 2, p. 192-93 / Territory in the Blackbird *Turdus merula* (D. W. Snow) 28945. vol. 98, '56, N. 3, p. 438-447 / Territorial activities of the American Robin *Turdus migratorius* (H. Young) 28945. vol. 98, '56, N. 3, p. 448-52 / A propos de la Litorne *Turdus pilaris* (Ed. Lebeurier) 33373. vol. 26, '56, N. 2, p. 156 / Observations of the breeding of the Blackbird (U. Seppälä) 33513. vol. 33, '56, N. 3-4, p. 115 / [Zur Ausbreitung der Amsel, *Turdus merula* L., in Südostfinland] (L. Toivari, T. Piiparinen) 33513. vol. 34, '57, N. 1, p. 10-17 / Further records of the Spotted Thrush being killed on migration (P. A. Clancey) 33529. vol. 28, '57, N. 2, p. 126-27 / Wacholderdrosseln am Futterplatz (R. Schmitt) 35041. vol. 36, '56, N. 4, p. 70-80 / Koltrast [*Turdus merula*] som omväxlande bor på vägghylla och i bil (Torsten Borgvall) 39113. Å. 15, '56, N. 1, p. 61 / Rödvingetrasten [*Turdus musicus*] häckande i Hornborgasjön (Karl Georg Wingstrand) 39113. Å. 15, '56, N. 2, p. 120-23. Geluiden van de zanglijster en merel *Turdus ericetorum philomelus* Brehm *Turdus m. merula* L. (Hector Roels) 39483. J. 23, '57, N. 4, p. 99-102 / Incubating American Robin repels female Brown-headed Cowbird (C. L. Leathers) 39490. vol. 68, '56, N. 1, p. 68. A case of microphthalmia in the American Robin (G. J. Wallace) 39490. vol. 68, '56, N. 2, p. 151-152. - s. a. Falco
- Turgenev, Ivan Sergeevič: Ivan Tourguéniev et les courants politiques et sociaux de son temps (P. Brang) 27276. 9. '56, p. 548-552 / Turgenev's art in Spring Torrents (R. E. Matlaw) 37095. '56, N. 84, p. 157-171
- Turin siehe Automobilausstellung
- Turkestan: K istorii vosstanija saperov v Turkestane v ijule 1912 g. 30963. '57, 2, p. 85-121 / Pokorenje golodnoj stepi (E. Mikulina) 33364. G. 34, '56, N. 51, p. 5-6 / The other Middle East (J. E. M. Arden) 37291. '57, N. 6730, p. 807
- Turkiewicz, O. Z.: O. Z. Turkiewicz (J. Cz.) 31124. '57, 4, p. 110-112
- Turkmenischer Hauptkanal siehe Boden
- Turkmenistan: Raždaneto na socialističeska Turkmenija (A. Stojkow) 31384. G. 11, '55, 44, p. 1 / Drevnezemledelčeskie plemena južnogo Turkmenistana i ich svjazi s Iranom i Indiej (V. M. Masson) 39195. '57, 1, p. 34-47. - s. a. Ablagerung [geol.] - Ethnographie
- Turksprachen: Sposoby vyraženiya grammatič. značenij v tjurkskich jazykach (A. M. Ščerbak) 39335k. G. 6, '57, 1, p. 18-26
- Turmalin: Sur une association tourmaline-glaucothane (Georges Branche, Marie-Edith Ropert) 26009. T. 243, '56, N. 4, p. 387-389
- Turnen: Gymnastique et normes internationales. 26257. A. 24, '57, N. 133, p. 49-50 / L'enseignement de la gymnastique dans les écoles moyennes de la Suisse romande (René Liardet) 28496. vol. 10, '56, N. 2, p. 108-112 / Gymnastique féminine dans le cadre de l'enseignement secondaire (M. Stoessel) 28496. vol. 10, '56, p. 117-121
- Turner, Walter James: Turner and music (Ann Lapraik Livermore) 32426. vol. 38, '57, N. 2, p. 170-79
- Turnersches Syndrom: Syndrome de Turner chez un sujet génétiquement mâle (R. Stoll, R. Maraud etc.) 21469. T. 17, '56, N. 2, p. 236-38 / Syndrome de Turner avec rein en fer à cheval et hypertension artérielle (Gilbert-Dreyfus, J.-C. Savoie etc.) 36077. A. 56, '56, N. 4, p. 506-507
- Turnowski, Jan: O związkach Jana Turnowskiego z Wrocławiem (T. Kruszevska) 37106f. R. 12, '57, p. 51-69
- Turon siehe Globotruncana
- Turraeanthus: Avodiré [*Turraeanthus africana*] I. Fiche botanique et forestière. II. Fiche industrielle et commerciale. 23519. vol. '56, N. 49, p. 19-22
- Tursiops: Contenu stomacal aberrant ayant provoqué une obstruction intestinale chez un Dauphin, *Tursiops tursio* Fabr. (G. Petit, H. Lomont etc.) 39216k. T. 7, '56, N. 3, p. 422-424
- Tussaud, Marie: Blood and wax. I, Madame Tussaud. 38300. vol. 69, '57, N. 14, p. 60
- Tutin siehe Pikrotoxin
- Tuusulanjärvi [See]: Materialien zur Hydrobiologie des Sees Tuusulanjärvi (H. Jämfelt) 20426. ersch. '57, '54-56, vol. 71, N. 5, p. 1-38
- Tuwa: O fiziko-geografičeskom rajonirovanii Tuvinskoj avtonomnoj oblasti (B. N. Lichanov) 31058. '56, N. 5, p. 22-34 / Neskol'ko pisanij jugozap. Tuvy (N. L. Členova) 37258. '56, 4, p. 45-63
- Tuwim, Julian: Julian Tuvim (P. Dinekov) 36878. G. 7, '54, 3, p. 156-58
- Tuwiner [Volk]: Socialistič. pereustrojstvo kul'tury i byta Tuvincev (L. P. Potapov) 37258. '53, 2, p. 76-102
- Twain, Mark: Mark Twain: on the writer's use of language (J. B. Hoben) 21219. vol. 31, '56, N. 3, p. 163-172. The moral structure of Huckleberry Finn (Gilbert M. Rubenstein) 25832. vol. 18, '56, N. 2, p. 72-76 / Holden and Huck: the odysseys of youth (Charles Kaplan) 25832. vol. 18, '56, N. 2, p. 76-80 / Why Huck and Jim went downstream (Walter Blair) 25832. vol. 18, '56,



- N. 2, p. 106-107 / Mark Twain's neglected classic. The moral astringency of "Pudd'nhead Wilson" (F. R. Leavis) 25890. vol. 21, '56, N. 2, p. 128-136
- Twenhofel, William Henry: William Henry Twenhofel [1875-1957] (R. R. Shrock) 24293k. vol. 41, '57, N. 5, p. 978-980
- Twente [Niederlande]: Handel en verkeer in het oude Twente 1795-1820 (A. J. H. Gietelink) 38729. J. 69, '56, N. 2, p. 196-218
- Tyard, Pontus de: Mythological imagery in Pontus de Tyard (J. C. Lapp) 37577. vol. 54, '57, p. 101-11
- Tychaëdon: On an extension to the range of Tychaëdon signata [Sundevall] (T. Oatley) 33529. vol. 27, '56, N. 2, p. 87
- Tyl, Josef Kajetán: J. K. Tyl jako první český překladatel Calderóna (E. Hodoušek) 25430. R. 39, '57, p. 1-8
- Tyler, Allan George: Allan George Tyler (H. C. Olpin) 30748. vol. 72, '56, N. 12, p. 584-85
- Tylodiscoceras: The Mississippian nautiloid genus Tylodiscoceras in Kentucky and Tennessee (Charles W. Collins) 30471. vol. 30, '56, p. 1367-69
- Tylos: Observations éthologiques sur les Tylos [Isopodes Oniscoides] (J. Matzakakis) 39216k. T. 7, '56, N. 1, p. 107-109
- Tympanograph: Bloat in cattle on red clover. II. The tympanograph, a simple apparatus for recording abdominal girth changes in stalled animals (C. S. W. Reid) 32835. vol. 38, '57, N. 8, p. 853-66
- Tympanuchus siehe Phasianus
- Tyndall, John siehe Faraday, Michael
- Tyne, Josselyn van: Josselyn van Tyne † (Robert W. Storer) 28945. vol. 99, '57, N. 3, p. 509-510
- Typhlocyba siehe Mymaridae
- Typhlocybinae: Two new species of typhlocybine leafhoppers from North America [Homoptera, Cicadellidae] (P. J. Christian) 38495. vol. 15, '54, p. 26-29
- Typhlodromus: Two new species of the genus Typhlodromus Scheuten, 1857 [Acarina: Phytoseiidae] (E. Collyer) 21818. vol. 10, '57, N. 111, p. 199-203
- Typhoid: The bactericidal action of typhoid antibody (J. Nagington) 23917. vol. 37, '56, N. 4, p. 385-96. Studies on intracerebral typhoid infection in mice. 1. Characteristics of the infection (M. Landy, S. Gaines, H. Sprinz) 23917. vol. 38, '57, N. 1, p. 15-24. do. 2. Immunological factors concerned in production. p. 25-34 / Resistance to reinfection in experimental mouse typhoid (Derek Hobson) 30156. vol. 55, '57, N. 3, p. 334-43 / Chronic bacterial carriage in survivors of experimental mouse typhoid (Derek Hobson) 30497. vol. 73, '57, N. 2, p. 399-410
- Typhula: Typhula betae Rostr. on winter turnip rape (Matti Haavisto) 31441. vol. 28, '56, p. 105-108
- Typhus: Implications of the Midwest typhoid fever outbreak of 1956 (Frank L. Woodward) 21055. vol. 47, '57, N. 2, p. 173-78
- Typhusbazillus: Lysotypes ubiquitaires, exotiques et rares du bacille typhique (Pierre Nicolle, Jean-François Vieu etc.) 26009. T. 243, '56, N. 4, p. 454-456
- Tyrosin: A micro-method for the estimation of tyrosine and its application to tyrosine excretion by phenylketonurics (J. H. Ottaway) 23411. vol. 66, '57, p. 8P-9P / Sur le microdosage colorimétrique de la tyrosine (C. Dumazert, C. Ghiglione etc.) 24944. T. 38, '56, N. 7-8, p. 1083-1088 / Production de tyrosine par action des rayons  $\gamma$  sur les solutions aqueuses de phenylalanine (Catherine Vermeil, Marc Lefort) 26009. T. 244, '57, N. 7, p. 889-91 / Ortho-tyrosine in an insect cuticle (R. Dennell) 32608. vol. 178, '56, N. 4539, p. 922-23. - s. a. Dinitrophenol - Ribonuclease
- Tyrosinase: Action of tyrosinase on  $\alpha$ -lactalbumin,  $\alpha$ -lactoglobulin, and ribonuclease (Kerry T. Yasunobu, Walter B. Dandliker) 29726. vol. 224, '57, p. 1065-72 / Modifications of tyrosinase activity during the early development of Rana pipiens embryos (R. N. Stearns, L. Goldstein) 33975. vol. 29, '56, N. 4, p. 337-349 / Studies of tyrosinase production by a heterocaryon of Neurospora (N. H. Horowitz, Marguerite Fling) 34405. vol. 42, '56, N. 8, p. 498-501
- Tyrrell, George: La conversione e l'apostasia di Giorgio Tyrrell (Domenico Grasso) 28467. vol. 38, '57, p. 446-480; p. 593-629
- Tyrhenisches Meer: Le tirrenide (R. Masini) 23027. vol. 60, '53, Ser. A, p. 24-72 / do. vol. 61, '54, Ser. A, p. 35-81
- Tyto: Le régime alimentaire de l'Effraie Tyto alba au Maroc oriental (A. Brosset) 20773. vol. 24, '56, N. 4, p. 303-306 / Tyto alba [Scopoli] (J. Doucet) 28243. J. 46, '56, N. 4, p. 323 / Prey of the Barn Owl, Tyto alba (C. J. Skead) 33529. vol. 27, '56, N. 3, p. 148
- Tyzin: Ophthalmic use of tyzine. A clinical study of this new vasoconstrictor (Erwin E. Grossmann, Roger H. Lehman) 21001. vol. 42, '56, p. 121-123

## U

U 2043 siehe unter Orinase

- Uca: Influence of temperature fluctuations on the diurnal melanophore rhythm of the Fiddler Crab Uca (Grover C. Stephens) 33975. vol. 30, '57, N. 1, p. 55-70. Geographic variation in the respiratory mechanism and temperature coefficient in tropical and temperate forms of the Fiddler Crab, Uca pugnax (Richard E. Tashian) 39884. vol. 41, '56, Pt. 1, N. 1-6, p. 39-47
- Udal, Nicholas: Nicholas Udal in the indexes of prohibited books (William L. Edgerton) 29947. vol. 55, '56, p. 247-52
- Ude, Walter H.: Walter H. Ude. 1896-1956 (J. P. Medelman) 21064. vol. 75, '56, p. 997-98
- Ueberchloresäure: The  $H_0$  acidity scale in aqueous perchloric acid (T. G. Bonner, J. C. Lockhart) 29802. '57, N. 552, p. 2840-2841. - s. a. Nukleinsäure - Titration
- Ueberempfindlichkeit: Transient hyposensitivity preceding hypersensitivity induced by simple chemical

compounds (M. Ishikawa) 29356. vol. 10, '57, N. 2, p. 100-108 / Changes in white blood cell and bone marrow morphology and serum protein fractions in induced and spontaneous hypersensitivity states (D. C. H. Ley, J. D. L. Fitzgerald) 29556. vol. 28, '57, N. 3, p. 220-228. - s. a. Antigen - Immun

eberführung: Up from the streets in 7 steps. 34883. vol. 141, '56, N. 8, p. 24-25

eberhitzer: The influence of superheater metal temperature on the acid dew-point of flue gases (W. Burnside, W. G. Marskell, J. M. Miller) 30203. vol. 29, '56, N. 185, p. 261-69 / The influence of superheater metal temperatures on the acid dew-point of flue gases (B. Lees, W. G. Marskell) 30203. vol. 29, '56, N. 188, p. 406

eberschall: Zero-lift drag characteristics of wing-body combinations at transonic speeds (Richard T. Whitcomb) 20643. vol. 15, '56, N. 6, p. 42-45 / Some problems in the aerothermodynamics of hypersonic flight (William H. Dorrance) 20643. vol. 16, '57, N. 1, p. 26-28, 46 / An aerodynamic means of static-pressure compensation for transonic and supersonic aircraft (Robert H. Korkegi) 20643. vol. 16, '57, N. 4, p. 64-68 / Flutter model testing at transonic speeds (W. P. Targoff, R. P. White) 20643. vol. 16, '57, N. 6, p. 58-62 / Sopra una classe di profili alari transonici nell'approssimazione di Tomotika e Tamada (S. Nocilla) 23004b. vol. 89, '54-55, p. 296-322 / On the non-existence of continuous transonic flows past profiles II. (Cathleen S. Morawetz) 25983k. vol. 10, '57, N. 1, p. 107-31 / Ecoulements transsoniques avec onde de choc (Paul Germain) 26009. T. 243, '56, N. 17, p. 1190-92 / Effets de portance en régime supersonique, pour certaines ailes en flèche effilées. Calcul de traînée minimum (Maurice Fenain, Denise Valée) 26009. T. 244, '57, N. 9, p. 1138-41 / Supersonic weapons system The P. 1 Single-seat fighter. 27138. vol. 184, '57, N. 4768, p. 123 / On the use of interfering flow fields for the reduction of drag at supersonic speeds (A. Ferri, J. H. Clarke) 29541. vol. 24, '57, N. 1, p. 1-18 / Supersonic flow past an oscillating cascade with supersonic leading-edge locus (F. Lane) 29541. vol. 24, '57, N. 1, p. 65-66. Further comments on "supersonic diffuser instability" (Ch. L. Dailey) 29541. vol. 24, '57, N. 1, p. 70-71. Supersonic flutter of a cylindrical shell (J. W. Miles) 29541. vol. 24, '57, N. 2, p. 107-118 / Note on tip-bluntness effects in the supersonic and hypersonic regimes (F. D. Bennett) 29541. vol. 24, '57, N. 4, p. 314-15 / On transition experiments at moderate supersonic speeds (M. V. Morkovin) 29541. vol. 24, '57, N. 7, p. 480-86 / The pressure-rise at shock-induced turbulent boundary-layer separation in three-dimensional supersonic flow (R. J. Stalker) 29541. vol. 24, '57, N. 7, p. 547 / A theoretical investigation of laminar separation in supersonic flow (G. E. Gadd) 29541. vol. 24, '57, N. 10, p. 759-771 / A note on the solution of a non-linear transonic flow equation (John T. Robacker, Albert D. Wheelon) 30300. vol. 35, '56, N. 3, p. 321-22 / Nekotorye svojstva prostranstvennykh sverchzvukovykh tečenij (M. N. Kogan) 34178h. T. 20, '56, V. 5, p. 661-62 / Zakon ploskich sečenij v aërodinamike bol'shich sverchzvukovykh skorostej (A. A. Il'jušin) 34178h. T. 20, '56, V. 6, p. 732-755 / Nestacionarnye dvizhenija kryla v sverchzvukovom potoke

(G. I. Kopzon) 34178h. T. 21, '57, V. 1, p. 136-141. Elements of an improved linear perturbation theory of steady supersonic flow with axial symmetry (C. W. Jones) 34308. vol. 52, '56, Pt. 2, p. 336-43 / On supersonic flow behind a curved shock (R. E. Meyer) 34729. vol. 14, '57, N. 4, p. 433-35 / Control effectiveness tests at transonic speeds on an EC 1250 section with 0.25 chord concave control (T. Lawrence) 38029k. '55, N. 2809, p. 7 / Notes on the transonic movement of wing aerodynamic centre (S. B. Gates) 38029k. '56, N. 2785, p. 34. - s. a. Tragflügel

Ueberschwemmung: Floods (S. D. Sturgis jr.) 21766. '57, N. 309, p. 15-22 / How a community met a disaster: Yuba City flood, December 1955 (W. W. Stiles) 21766. '57, N. 309, p. 160-69 / Flood loss enormous. 25322. vol. 133, '56, N. 3533, p. 5 / Industry hit by north-east floods. 25556. vol. 33, '55, N. 36, p. 3661-63. Need for more energetic flood control measures. 25919. vol. 93, '56, N. 2383, p. 864 / Economics decision problems for flood prevention (D. van Dantzig) 26617. vol. 24, '56, p. 276-287 / Leçon d'une crue dans la région parisienne. Barrages-réservoirs seul moyen pratiques de dompter les fleuves. 26783. A. 11, '55, N. 478, p. 4-5 / Vergoeding van schade door overstroming overheidstaak? (N. H. Wiarda) 26857. J. 40, '55, N. 1966, p. 125-27 / Floods can't hurt this plant now (John Bayuk) 27533. vol. 114, '56, N. 5, p. 122-124 / China's flood disaster. 27539. vol. 18, '55, N. 11, p. 356 / O periodičnosti bol'shich navodnenij v Leningrade. 34184. G. 46, '57, 5, p. 127-28 / Flood damage mounts in Southwest. 34883. vol. 142, '57, N. 23, p. 15 / Repairing flood damage in S. E. Scotland. 34891. vol. 105, '56, N. 20, p. 586. Flooded farms. 37379. vol. 164, '56, N. 4096, p. 302. Floods of November-December 1950 in the Central Valley Basin California (C. G. Paulsen) 39381. F. 1137, '53, p. 505-789 / Flood of August 4, 5, 1943 in Central West Virginia (H. M. Erskine) 39381. 1134 A, '51, p. 57 / Floods of July 18, 1942 in North-Central Pennsylvania (W. S. Eisenlohr) 39381. 1134 B, '52, p. 158 / Floods of August 1950 in the Waimea Area Kauai, Hawaii (R. K. Chun) 39381. 1137 C, '52, p. 327-47 / Floods of May-July 1950 in southeastern Nebraska. 39381. 1137 D, '53, p. 351-410 / Floods of 1950 in southwestern Oregon, northwestern California (C. G. Paulsen) 39381. 1137 E, '53, p. 413-503. - s. a. Versicherung

Uebersetzung [literar.]: Some general observations on the translator's art (J. C. Sharman) 23217. vol. 8, '57, p. 28-31 / From the editor's desk. 23217. vol. 8, '57, p. 139-43 / Remarques sur la traduction (Maurice Lebel) 26305. T. 17, '56, p. 25-30 / Standards of translation (Peter Newmark) 29917. vol. 89, '57, N. 1055, p. 248-50 / Traduzioni di libri stranieri in Italia. 31343. A. 9, '57, N. 84, p. 2393 / Chudožestvenitě prevodi ot literaturata na naroditě na SSSR. 31384. G. 10, '52, 52, p. 8 / Technical translating as a career (I. F. Finlay) 32178. vol. 38, '57, p. 92-95 / Chudožestvenitě prevodi ot literaturitě na naroditě na SSSR (P. G. Antokolski) 36878. G. 8, '55, 4, p. 152-65 / Translations as a factor of East-West communications (Robert L. Collison) 38828. vol. 11, '57, N. 5-6, p. 124-36 / Nekot. lingvistič. voprosy mašinnoogo perevoda (T. N. Mološnaja) 39335k. G. 6, '57, 1, p. 107-113. - s. a. Arabisch [Lit.] - Bul-



garisch [Lit.] - Elin Pelin - Puskin, A.S. - Tyl, J.K. - Ungarisch [Lit.]

Übersinnlich: La finitueline della conoscenza umana e la schematismo trascendentale (Virgilio Fagone) 25721. A. 108, '57, vol. 3, p. 615-29

Ueberspannung: Recherche théorique et expérimentale des surtensions, résultant de l'ovalisation dans un tuyau sollicité sur deux génératrices opposées (A. Paduart) 33521. A. 21, '56, N. 4, p. 176-184 / Åsköverspänningar i lågspänningsnät (Harald Norinder) 38063. Å. 86, '56, N. 36, p. 825-28 / An analysis of 14.4-24.9. - ko grounded-wye distribution system overvoltages (G. G. Auer, A. J. Schultz) 38409. vol. 73, '54, Pt. IIIB, p. 1027-31 / Overvoltages on 14.4-24.9. - ko rural distribution systems (L. B. Crann, R. B. Flickinger) 38409. vol. 73, '54, Pt. IIIB, p. 1208-12

Uebervölkerung: L'économie internationale devant la menace du "surpeuplement" (J. Weiller) 23150. A. 26, '57, N. 127, p. 1-5 / do. N. 128, p. 65-69 / Overpopulation in East Asia (H. D. Fong) 27539. vol. 19, '55, N. 2, p. 47 / Misère et surpopulation (Gaston Bouthoul) 36068. A. 64, '57, N. 6, p. 129-38

Ufa [Fluss]: O tektonič. razvitii ufinskogo plato (V. A. Balaev) 26532. T. 112, '57, p. 923-26

Uganda: Political development in Uganda (David E. Apter) 26318. vol. 30, '56, N. 177, p. 269-278 / Uganda afterthoughts (Roger Falk) 37291. '56, N. 6684, p. 166. - s. a. Aussenhandel - Baumwollindustrie - Eisenbahn - Exotische Musik - Mission (Äuss.) - Zulu

Ugarit: Ras-Šamra Ugarit (S. Segert) 22466. 24. '56, p. 151-52 / El in Ugaritic texts (S. Segert) 22466. 24. '56, p. 335-336 / Untersuchungen zum ugaritischen Erbrecht (J. Klíma) 22466. 24. '56, p. 356-334 / Die Stellung der ugaritischen Frau (J. Klíma) 22466. 25. '57, p. 313-33 / Some aphel causatives in Ugaritic (Mitchell Dahood) 23221. vol. 38, '57, p. 62-73. L'hymne ugaritique à Anat (Henri Cazelles) 37871. T. 33, '56, p. 49-57. - s. a. Akkadisch [Spr.]

Ugrier [Volk]: K istorii žilišča obskich Ugrov (Z. P. Sokolova) 37258. '57, 2, p. 88-105

Uhr: Reproductions of prints, drawings, and paintings of interest in the history of physics 70. Mechanical clocks in fifteenth-century art (E. C. Watson) 21025. vol. 23, '55, p. 292-94 / Guide to good design: watches 1957 (Rosamund Frost) 22914. vol. 26, '57, p. 152-54 / Kann die Zeitbestimmung noch verbessert werden (Edmond Guyot) 30775. J. 81, '56, N. 7-8, p. 269-73. Uhrwerke als Vorläufer der Grossuhren (D. J. Price) 30775. J. 81, '56, N. 7-8, p. 311-22 / Die neue Turmuhr mit automatischer Einstellung im Schloss von Yverdon (Charles Piton) 30775. J. 81, '56, N. 9-10, p. 329-332 / Warum Gangscheine? (L. Defossez) 30775. J. 81, '56, N. 9-10, p. 377-385 / Bewertung von Gleichgewichtsfehlern und ihr Einfluss in den vertikalen Lagen (R. A. Fell) 30775. J. 81, '56, N. 11-12, p. 412-15 / L'horlogerie dans l'art (A. Chapuis) 37618. vol. 71, '56, N. 1, p. 41-46 / Quand l'horloge scande l'art (Marcel Bezençon) 37618. vol. 71, '56, N. 2, p. 1-2 / Fréquences étalon (Francis Berger) 37618. vol. 71, '56, N. 2, p. 29-32 / La nouvelle horloge à "mise à l'heure" automatique du Château d'Yverdon (Ch. Piton) 37618. vol. 71, '56, N. 2, p. 37-38 / do. De causes à effets (Pierre Haefeli) 37618. vol. 71, '56, N. 3,

p. 5-12 / Une grande collection d'horlogerie ancienne (Alfred Chapuis) 37618. vol. 71, '56, N. 3, p. 55-62 / Quelques conseils aux touristes pour l'achat d'une bonne montre suisse (G. Staehelin) 37618. vol. 71, '56, N. 4, p. 41-42 / L'émission passe à 20 heures (Jean-Pierre Méroz) 37618. vol. 71, '56, N. 2, p. 12-17 / La ronde des heures (André Pierre-Humbert) 37618. vol. 71, '56, N. 3, p. 50-51 / Light-power clock. 38300. vol. 69, '57, N. 18, p. 55 / Solar time A clock that gets power from light. 38300. vol. 69, '57, N. 25, p. 54. - s. a. Atomuhr - Stoppuhr

Uhrenindustrie: La science au service de l'industrie horlogère (H. Mügeli) 24400. A. 55, '56, N. 171, p. 635-38 / Horlogerie et libération des échanges intra-européens (E. Primault) 24400. A. 56, '57, N. 175, p. 444-449 / L'industrie horlogère française. 26783. A. 11, '55, N. 486, p. 9, 15 / Japan's watch-making industry. 27539. vol. 19, '55, N. 20, p. 631-632 / Eterna in Grenchen 100 Jahre. 30775. J. 81, '56, N. 7-8, p. 304-308 / La Foire de Bâle et notre industrie horlogère (H. Hauswirth) 37618. vol. 71, '56, N. 1, p. 47-49 / Jura suisse: milieu naturel d'une horlogerie exigeante (C.-F. Landry) 37618. vol. 71, '56, N. 3, p. 13-18 / Des ateliers familiaux d'autrefois aux fabriques modernes d'aujourd'hui (Adolphe Amez Droz) 37618. vol. 71, '56, N. 3, p. 19-28 / La contribution apportée à l'industrie horlogère par les observatoires (J.-P. Blaser) 37618. vol. 71, '56, N. 3, p. 33-34 / Rôle des bureaux officiels suisses de contrôle de la marché des montres (André Jeanmairet) 37618. vol. 71, '56, N. 3, p. 35-36 / Contribution du Laboratoire suisse de recherches horlogères aux progrès de la montre (Henri Mügeli) 37618. vol. 71, '56, N. 3, p. 37-42 / La mode, ses exigences et les nécessités impérieuses qu'elle impose à l'industrie horlogère (Walter Däsen) 37618. vol. 71, '56, N. 3, p. 43-46. L'horlogerie dans le cadre de l'économie nationale suisse. 37618. vol. 71, '56, N. 3, p. 52-54 / Promenade à travers les régions horlogères (Jacques Edouard Chable) 37618. vol. 71, '56, N. 4, p. 21-40. L'exposition de "Montres et Bijoux" 1956 (Louis Cottier) 37618. vol. 71, '56, N. 4, p. 59-66 / Marchands horlogers suisses pendant douze générations (Alfred Chapuis) 37618. A. 71, '56, N. 4, p. 79-86

Uhrmacher: Ist der Uhrmacher ein Opfer des technischen Fortschrittes? 30775. J. 81, '56, N. 11-12, Beilage p. 5-8

Ujević, Tin: Ujević o svojim pesmama (B. Kovačević) 31107. Kn. 24, '57, p. 98-103

Ukraine: Ukraine under the Soviets (B. Dmytryshyn) 29780. 17. '57, p. 199-200 / Kanun osvoboditel'no vojny ukrainskogo naroda (V. E. Sutoj) 30957. 46. '54, p. 230-77 / Spravočnik ob učreždenijach zapadno Ukrainy do el vossiedinenija s Ukrainskoj SSR (K. I. Tiščenko) 30963. '57, 2, p. 208-209 / Ukrainskie sekrety (A. Michalevic) 33364. G. 34, '56, N. 34, p. 2-4 / Geologič. kartirovanie Ukrainy (L. S. Abramov) 34184. G. 46, '57, 4, p. 106-107 / New friends for Ukraine (J. W. Vess jr.) 38807. vol. 13, '57, N. 2, p. 150-59 / Ekonomič. rajony Ukrainskoj SSR (I. Kučukalo) 39334. '57, 4, p. 44-54. - s. a. Archäologie - Bibliothek - Ethnographie - Gericht - Löss - Ostkirche - Theater - Volkskunst

Ukraine [Geschichte]: Sovety rabočich deputatov na

Ukraine v 1905 g. (P. M. Šmorgun) 30957. 49. '54, p. 21-52 / Dokumental'nye sborniki o revoljucii 1905-1907 gg. na Ukraine (L. M. Ivanov) 30963. '57, 1, p. 257-62 / K 300-letiju vossoedinenija Ukrainy s Rossiej (V. D. Koroljuk) 34184. G. 43, '54, 1, p. 15-20. Postanovlenie Prezidiuma AN SSSR o 300-letneni jubilee vossoedinenija Ukrainy s Rossiej (A. N. Nesmejanov) 37258. '53, 4, p. 125-127 / Postanovlenie Prezidiuma AN SSSR o 300-letneni jubilee vossoedinenija Ukrainy s Rossiej. 37269. '53, 8, p. 96-98. O 300-letii vossoedinenija Ukrainy s Rossiej. 39334. '53, 12, p. 3-5 / do. p. 6-9. - s. a. Bauer - Chmel'nickij, Bogdan - Industriegeschichte - Polen [Gesch.]

Ukrainisch [Literatur]: Kongresut na ukrainskite pisateli. 31384. G. 10, '54, 46, p. 4 / Sveščanieto na mladite pisateli v Ukraina. 31384. G. 11, '55, 50, p. 4 / L'ukrainien littérature (Yury Shevelov) 33817. vol. 33, '56, p. 68-83 / The struggle of Ukrainian literature under the Soviets against Russian spiritual enslavement (Yuri Boyko) 38807. vol. 13, '57, N. 1, p. 46-56

Ukrainka, Lesja: Lesja Ukrainka. 38011. G. 14, '53, 7, p. 172

Ulanova, Galina Sergeevna: Ulanova (E. L'vov-Anochin) 38011. G. 14, '53, 9, p. 67-86

Ulanowski siehe Theater

Ulmus: Ny fyndort for alm i Åsele Lappmark (B. Svedmark) 37716. vol. 51, '57, N. 1, p. 346-49 / Typisk Ulmus glabra var. montana [Stokes] Lindq. funnen spontan i Uppland (B. Lundman) 37716. vol. 51, '57, N. 1, p. 350-52. - s. a. Photosynthese

Ulpianus, Domitius: Réflexions sur Ulp. [Cels.] D. 19. 1. 13 § 17 (Philippe Meylan) 35986. T. 3, '56, p. 302-312

Ulster: Dissonance in Ulster (R. Douglas Brown) 37291. '56, N. 6679, p. 881-882 / Ulster and her people (St. John Irvine) 37291. '57, N. 6723, p. 577-578 / Revivedarea (C. F. Carter) 37291. '57, N. 6723, p. 581-82. - s. a. Industrie

Ultrafiltrer: L'ultra-filtration fractionnée (R. O. Prudhomme) 25614. vol. 39, '57, p. 133-141

Ultrarot: Infrarot solar spectrum (Leo Goldberg) 21025. vol. 23, '55, p. 203-222 / Analysis of the terphenyls by a compressed pellet infrared method involving microdistillation (Eugene L. Colichman, Raymond F. Fish, George O. Bjarke) 21346. vol. 16, '57, N. 3, p. 250-58 / Infrared-spectra of D-talose monobenzoate and related substances (H. S. Isbell a. o.) 30650. vol. 57, '56, N. 4, p. 179-84 / Spettri ultrarossi della aldeidi del pirrolo allo stato cristallino (P. Miron, A. M. Drusiani) 21712. vol. 46, '56, Fasc. 12, p. 1217-28 / Préparation et spectre infra-rouge du complexe formé par le chlorure d'acétyl et le chlorure d'aluminium (J. J. Wuhmann, B. P. Susz) 22666. vol. 9, '56, Fasc. 1, p. 82-85 / Sur le spectre infrarouge du complexe de l'acétophénone avec le chlorure de mercure. II. (A.-M. Vuagnat, B. P. Susz) 22666. vol. 9, '56, Fasc. 3, p. 325-330 / Note préliminaire sur le spectre infrarouge du fluoborate d'acétylium (J. J. Wuhmann, B. P. Susz) 22666. vol. 9, '56, Fasc. 3, p. 340-41 / Sullo spettro ultrarosso d'assorbimento del 2,2'-dipirrilchetone (G. B. Bonino, P. Miron) 23001. Ser. 8, Rendiconti, vol. 21, '56, F. 5, p. 242-52 / PH-

induced changes of the infrared absorption spectra of purple bacteria (J. B. Thomas, J. C. Goedheer, J. G. Komen) 23412. vol. 22, '56, N. 1, p. 1-8 / Infrared spektra of lignites (D. Hadži, A. Novak) 24912. vol. 3, '56, N. 2, p. 42-43 / Etude du spectre infrarouge de l'hydrogène sulfuré, en solution dans la région de 2500  $\text{cm}^{-1}$ . Formation de complexes moléculaires (Marie-Louise Josien, Pierre Saumagne) 24949. '56, Fasc. 6, p. 937-41 / The interpretation and use of bacterial infrared spectra (Eric K. Rideal, D. M. Adams) 25581. '57, N. 24, p. 762-64 / Espectros de absorción infrarroja de los ácidos bencenocarboxílicos (F. Gonzalez-Sanchez) 25865. A. 16, '56, N. 85, p. 129-164. Essai d'interprétation des spectres d'absorption infrarouge de sels du type  $\text{XO}_3\text{Y}$ , en particulier des sulfamates (Thérèse Dupuis) 26009. T. 242, '56, N. 25, p. 2924-26 / Absorption dans l'infrarouge d'éthynylcarbinols tertiaires (R. Heilmann, Philippe Traynardea) 26009. T. 242, '56, N. 25, p. 2953-55 / Spectres d'absorption infrarouge de quelques stannanes vrais aliphatiques (Raymonde Mathis-Noël, Miche Lesbre etc.) 26009. T. 243, '56, N. 3, p. 257-259. Spectres d'absorption infrarouge des produits d'ozonation de corps organiques non saturés (Emile Briner, Edouard Dallwigk) 26009. T. 243, '56, N. 7, p. 630-34 / Spectres de réflexion infrarouge de quelques titanates (Pierre Turlier, Lucien Eyraud etc.) 26009. T. 243, '56, N. 7, p. 659-660 / Mesure interférentielle de la longueur d'onde de quelques radiations du proche infrarouge (Jean Terrien, Toshiro Masui) 26009. T. 243, '56, N. 10, p. 776-777 / De l'influence du proche infrarouge aux basses températures sur les propriétés des photopiles au sélénium (Georges Blet) 26009. T. 243, '56, N. 11, p. 798-800 / Passage du domaine hertzien à l'infrarouge et de l'infrarouge au hertzien (Paul Abadie, Robert Charbonnière etc.) 26009. T. 243, '56, N. 16, p. 1110-1112 / L'influence des termes négligés dans l'approximation de Born et Oppenheimer sur le calcul de l'intensité des bandes infrarouges (Dratoz) 26009. T. 243, '56, N. 20, p. 1493-95 / Spectre d'absorption infrarouge des produits d'ozonation de l'acide oléique et de l'oléate d'éthyle (Emile Briner, Edouard Dallwigk) 26009. T. 244, '57, N. 13, p. 1695-1699 / Spectres d'absorption infrarouge de quelques dérivés de la benzalchloroxime (Jacques Navech, Ferdinand Mathis etc.) 26009. T. 244, '57, N. 14, p. 1913-1915 / Quelques anomalies présentées dans le spectre infrarouge par des franges d'interférences obtenues avec des couches semiréfléchissantes (Josette Vincent-Geisse, Jean Lecomte) 26009. T. 244, '57, N. 16, p. 2152-2155. Largeur des raies dans le spectre infrarouge du gaz chlorhydrique et du méthane (Mireille Cameo-Bosco) 26009. T. 244, '57, N. 21, p. 2597-99 / Spectres d'absorption infrarouges d'acétamidines NN'-disubstituées (D. Prevorsek) 26009. T. 244, '57, N. 21, p. 2599-2602. Modifications dans le spectre d'absorption infrarouge du titanate de baryum (Armand Hadni, René-Lucien Michel) 26009. T. 244, '57, N. 21, p. 2602-2603. Action du rayonnement infrarouge sur un régime ultrasonique stationnaire (Colette Rossetti) 26009. T. 244, '57, N. 25, p. 3038-40 / Irradiation infrarouge et chlorpromazine chez le rat blanc (P. Binet, J. De-caud) 26027. T. 148, '54, p. 1557-1559 / Infrakrasnye spektry nekot. vtoričnyh aromatič. aminov (M. A. Salimov) 26532. T. 112, '57, p. 890-93 / Les analyses infrarouges (E. V. Rouir) 29215. T. 21, '56, N. 3,



p. 221-234 / Regularities in the infrared spectra of picric acid molecular complexes (Robert D. Kross, Velmer A. Fassel) 29564. vol. 79, '57, N. 1, p. 38-41 / Infrared studies on the solvent-solute interactions (Tsuneo Yoshino) 29794. vol. 24, '56, p. 76-79 / The infrared absorption spectra of the carbonyl group in methoxyanthraquinones and in the hydrochlorides of 1-methoxyanthraquinones (L. A. Wiles, L. C. Thomas) 29802. '56, December, N. 939, p. 4811-14 / Infrared spectra and polar effects. 6. Internal and external spectral relationships (L. J. Bellamy, R. L. Williams) 29802. '57, N. 164, p. 863-868. Passage du domaine hertzien à l'infrarouge et de l'infrarouge au hertzien (Paul Abadie, Robert Charbonniere, Auguste Gidel etc.) 29804. T. 54, '57, p. 235-38 / Atmospheric transmission in the infrared (J. H. Taylor, H. W. Yates) 30439. vol. 47, '57, N. 3, p. 223-226 / Infrared emission spectra of the atmosphere between 14.5  $\mu$  and 22.5  $\mu$  (Darrell E. Burch, John H. Shaw) 30439. vol. 47, '57, N. 3, p. 227-229 / Interferometry for the far infrared (John Strong) 30439. vol. 47, '57, N. 5, p. 354-57 / Linearizing infrared spectra (Frederick S. Brackett) 30439. vol. 47, '57, N. 7, p. 636-38 / Systematics of the infrared spectral properties of hydrogen bonding systems: frequency shift, half width and intensity (Charles M. Huggins, George C. Pimentel) 30552. vol. 60, '56, N. 12, p. 1615-1619. Infrared absorption cell for the study of heterogeneous reactions (Bernard Mitzner) 30552. vol. 60, '56, N. 12, p. 1670 / L'émission infrarouge du germanium (P. Aigrain, C. Benoît etc.) 30575. T. 17, '56, N. 8-9, p. 709-711 / Infrared spectrum of acetylene (Harry C. Allen a. o.) 30650. vol. 57, '56, N. 4, p. 213-216. Infra-red solutions to five process problems (L. E. Maley) 30933k. vol. 4, '57, N. 8, p. 312-316 / Nekot. dannye o raspredelenii énergii v infrakrasnom spektre poljarnych sijanij (B. A. Bagarjackij) 31057. '57, p. 540-42 / Modern design improves the infra-red heater. 31145. vol. 25, '56, N. 1, p. 15 / Experimental determination of atmospheric infrared radiation (John L. Gergen) 32608. vol. 179, '57, N. 4549, p. 36-37 / Infra-red spectra of high-temperature phases of kaolinite and halloysite (V. Stubičan, Hs. H. Günthard) 32608. vol. 179, '57, N. 4558, p. 542 / The infra-red and the Bloch-Nordsieck divergences (R. Ascoli) 32608. vol. 179, '57, N. 4562, p. 727-28 / A study of the infra-red absorption spectra of some alkyl substituted carbostyrls (R. S. Yunghans) 34360. vol. 65, '56, p. 73-74 / The determination of isotope ratios by infrared gas analysis (J. C. Kluyver) 35035. T. 74, '55, p. 322-25 / The infrared spectra of some alkoxytrichlorosilanes (A. A. Verrijn Stuart, C. la Lau, H. Brederfeld) 35035. T. 74, '55, p. 747-759 / The infrared spectrum of perchloromethyl mercaptan [trichloromethane sulphenyl chloride]  $\text{CCl}_3\text{SCl}$  (J. A. A. Ketelaar, W. Vedder) 35035. T. 74, '55, p. 1482-1490. Mesure interférentielle de la longueur d'onde de quelques raies spectrales du proche infrarouge au moyen d'une cellule photoélectrique (T. Masui) 36047. T. 36, '57, N. 4, p. 171-76. - s. a. Aetherische Oele - Bortrifluorid - Halohydrin - Joshi-Effekt - Isatin - Kohlenwasserstoff - Molekül - Nukleosid - Optometer - Phosphor - Photoelement - Widerstand [physikal.] - Zinksulfid

**Ultrarottheizung:** Forming acrylic sheet by infra-red heating. 24022. vol. 29, '56, N. 8, p. 297 / Le chauffage

industriel par rayons infra-rouges dits longs. 27027. A. 69, '56, N. 1954, p. 110-112 / A limit of infrared heating for uniform heating (N. Kato, Y. Takeya) 31896d. vol. 18, '56, N. 11, p. 130-48 / Le chauffage par infra-rouge (Ph. de Ponnat) 34934. A. 12, '56, N. 4, p. 565-70 / Chauffage et séchage profonds par lampes à rayonnement infra-rouge (J. Scohy) 36973. vol. 21, '56, N. 8-9, p. 335-338

**Ultrarotspektrographie:** Spectrographie dans l'infrarouge. V. La graisse péritonéale de rat normal et de rat castré. Action de la testostérone sur la graisse de rat castré (J. Verne, R. Wegmann) 24281. A. 121, T. 141, '56, N. 3-4, p. 61-66 / Application de la spectrographie infrarouge à la détermination quantitative de l'oxycarbonémie (Henri Moureau, Paul Choivin etc.) 26009. T. 242, '56, N. 19, p. 2417-2420. Etude par spectrographie infrarouge, entre 300 et 4000  $\text{cm}^{-1}$  des hydroxydes de cuivre et de vanadyle (C. Cabannes-Out) 26009. T. 242, '56, N. 24, p. 2825-27. Détermination de la structure de chlorates métalliques par spectrographie d'absorption infrarouge (C. Rocchiccioli) 26009. T. 242, '56, N. 25, p. 2922-24. Etude de la structure des sulfites métalliques par spectrographie d'absorption infrarouge (Claude Rocchiccioli) 26009. T. 244, '57, N. 22, p. 2704-2706. Issledovanie stroenija gidroksamovykh kislot i nekot. ich proizvodnykh metodom infrakrasnoj spektrografii (E. M. Usova) 26532. T. 113, '57, p. 1306-1309. Contributo della spettrografia infrarossa all'analisi dell'olio essenziale di limone (B. Casu, M. Reggiani) 36388. A. 38, '56, N. 10, p. 453-56

**Ultrarotspektrometer:** Sur le rôle du récepteur dans la détermination des éléments d'un spectromètre à réseau: application à l'infrarouge lointain ( $20\mu < \lambda < 1000\mu$ ) (1) (M. A. Hadni) 21457. Sér. 13, T. 1, '56, sept.-oct., p. 765-778 / Applications of infrared spectroscopy. The production of less expensive infrared spectrometers (A. E. Martin, Howard Grubb) 25581. '57, N. 13, p. 381 / The design of infrared spectrometers (D. H. Roberts) 25581. '57, N. 16, p. 482-85 / Description d'un spectromètre infrarouge à prismes et à réseaux, adapté à l'étude des cristaux (A. M. Vergnoux, C. Deloupy) 36047. T. 36, '57, N. 1, p. 20-31

**Ultrarotspektrometrie:** Infrared spectrometry (Norman K. Freeman) 20554. vol. 4, '56, p. 167-221 / The analysis of combustion products. V. The use of infrared spectrometry for following high temperature kinetics (R. Burt, G. I. Minkoff) 21346. vol. 16, '57, N. 3, p. 259-268 / Contribution à la configuration moléculaire de dixanthogènes par spectrométrie infrarouge (R. Felumb) 26009. T. 244, '57, N. 2038-41 / Les applications industrielles de la spectrométrie infra-rouge (E. V. Rouir) 29215. T. 21, '56, N. 9, p. 919-32. - s. a. Seignettesalz

**Ultrarotspektroskopie:** Etude par spectroscopie infrarouge de quelques p-quinones substituées dans la région de  $1600\text{cm}^{-1}$  (Marie-Louise Josien, Jean Deschamps) 26009. T. 242, '56, N. 26, p. 3067-68 / Contribution à l'étude de l'influence des substituants sur les quinones. 1. Etude par spectroscopie infra-rouge d'un groupe de p-benzoquinones et de 1,4-naphtoquinones substituées dans la région de  $1600\text{cm}^{-1}$  (Marie-Louise Josien, Jean Deschamps) 29804. vol. 53, '56, N. 11-12, p. 885-94 / Solid state anomalies in infrared spectroscopy (Alvin W. Baker) 30552. vol. 61, '57,

N. 4, p. 450-58 / Applications of infrared spectroscopy. The infrared spectroscopy of steroids (J. E. Page) 25581. '57, N. 3, p. 58-62 / Applications of infrared spectroscopy (H. H. Hausdorf) 25581. '57, N. 6, p. 154-58

Ultraschall: The effect of ultrasonic radiation upon the eye and ocular adnexa (Gilbert Baum) 21001. vol. 42, '56, p. 696-706 / Ultrasonic inspection speeds drive-tubing plant (Leo Adams) 21120. vol. 99, '55, N. 19, p. 134-36 / Ultrasonics how it works and what it does (Alexander Murdoch) 21120. vol. 100, '56, N. 1, p. 97-104 / Ultrasonic rig tests helicopter blades. 21120. vol. 100, '56, N. 13, p. 124-125 / Ultrasonic vs radiographic inspection of bonded and brazed assemblies... an evaluation (Earl R. Weiher) 21120. vol. 100, '56, N. 27, p. 121 / Adhesive-bonded joints tested by ultrasonics (E. L. Gray) 21120. vol. 100, '56, N. 27, p. 122-125 / Ultrasonic deburring (John P. Wright) 21120. vol. 101, '57, N. 3, p. 129-136. Fundamentals of ultrasonic machining (Patrick J. Duran) 21120. vol. 101, '57, N. 17, p. 114-116 / Ultrasonic saturation of nuclear magnetic energy levels (W. G. Proctor, W. A. Robinson) 22666. vol. 9, '56, Fasc. 2, p. 167-70 / The ultrasonic degradation of polystyrene at a frequency of 1 Mc/s (N. H. Langton, P. Vaughan) 23886. vol. 8, '57, N. 7, p. 289-292. Diagnostic use of ultrasound (John J. Wild, John M. Reid) 23955. N.S. vol. 19, '56, p. 248-257 / Ultrasonic inspection by pulsed transmission (R. E. Seaman) 24022. vol. 29, '56, N. 7, p. 262-64 / Premiers résultats de l'utilisation intensive des ultrasons pour la détection des fissures d'essieux (E. Meyer) 24370. vol. 33, '56, N. 10, p. 809-20 / Applications of ultrasonic drilling machines. 25501. vol. 8, '56, N. 92, p. 247 / Ultrasonics speeds processing. 25556. vol. 33, '55, N. 10, p. 1024 / Ultrasonic gage. 25556. vol. 35, '57, N. 17, p. 114 / Ultrasonics for emulsions. 25556. vol. 35, N. 23, p. 78-80 / New ultrasonic thickness gauge. 25568. vol. 37, '56, N. 4, p. 135 / Ultrasonic emulsification and dispersion. 25568. vol. 38, '57, N. 2, p. 82 / Ultrasonic drilling, tinning and soldering. 25568. vol. 38, '57, N. 3, p. 119 / Ultrasonic cleaning of plant and equipment. 25568. vol. 38, '57, N. 4, p. 150 / Influence de différents gaz dans les effets électrochimiques accompagnant l'action des ultrasons (R. Audubert, Jacques Guitton etc.) 26009. T. 242, '56, N. 26, p. 3079-81 / Mesures d'absorption dans les liquides par interférométrie ultrasonore. Détermination de l'absorption intrinsèque d'une macromolécule en solution (Roger Cerf, Eva Mayer) 26009. T. 243, '56, N. 2, p. 148-51 / Influences respectives de l'oxygène et de l'azote dissous dans les solutions d'iode de potassium soumises à l'oxydation par ultrasons (Henri Gueguen, Norbert Ségard) 26009. T. 244, '57, N. 2, p. 200-202 / Vitesse des ondes ultrasonores dans l'éthylène comprimé jusqu'à 1000 atm. (Ardel Aziz M' Hirs, Jack Noury) 26009. T. 244, '57, N. 9, p. 1169-1171. Sur la transmission d'une onde ultrasonore par un milieu matériel indéfini stratifié (Marie-Louise Gaulard) 26009. T. 244, '57, N. 20, p. 2486-2488 / Sur la propagation des ultrasons dans un glacier (Rolland Millecamps, Maurice Lafargue) 26009. T. 244, '57, N. 23, p. 2824-2827 / Ultrasonic testing of heavy steel products. 27138. vol. 183, '57, N. 4759, p. 652-655. Ultrasonic energy and surgically produced defects in bone (Nicholas I. Ardan jr. a. o.) 29734. vol. 39A,

'57, p. 394-402 / Chemical effects of ultrasonics - "hot spot" chemistry (Mary Evelyn Fitzgerald, Virginia Griffing, James Sullivan) 29794. vol. 25, '56, p. 926-33 / Actions oxydantes des ultrasons sur l'eau en présence des gaz rares (R. O. Prudhomme) 29804. T. 54, '57, N. 4, p. 332-335 / Focal destruction of nervous tissue by focuses ultrasound: biophysical factors influencing its application (H. T. Ballantine, T. F. Hueter, W. J. H. Nauta a. o.) 29974. vol. 104, '56, N. 3, p. 337-60 / Action des ultrasons sur la germination des spores de fougère (Lucienne Sossountzov) 26027. T. 148, '54, p. 293-296 / Dejstvie ul'trazvukovykh voln na depolimerazu dezoksiribonukleinoj kisloty (I. E. El'piner) 26532. T. 86, '52, p. 797-800 / Dejstvie ul'trazvukovykh voln na poverchnostno-lokalizovannuju adenozinpolifosfatazu jadernych éritocitov (I. E. El'piner) 26532. T. 113, '57, p. 323-25 / O pričinach vspuščivania poverchnosti židkosti pod dejstviem ul'trazvuka (L. D. Rozenberg) 26532. T. 114, '57, p. 275-76 / O processe galcidirovanija uglej pod dejstviem ul'trazvukovykh voln (B. I. Losev) 26532. T. 114, '57, p. 372-374 / Present status of ultrasound in medicine (Fritz Friedland) 29589. vol. 163, '57, N. 10, p. 799-803 / A method for comparing ultrasonic velocities in solids and liquids using a spectrometer (G. M. Sreekantath) 30686. vol. 33, '56, N. 9, p. 361 / do. (E. Hayess) vol. 34, '57, N. 3, p. 125-26 / Ultrasonic field inspection spots danger early (R. N. Hafemeister) 30918. vol. 177, '56, N. 12, p. 88-90 / Zeiss ultrasonic visual testing equipment. 31468. vol. 88, '56, N. 2257, p. 279-80 / Ultrasonic machining. 31468. vol. 89, '56, N. 2281, p. 267. Ultrasonic gauging, testing and boring. 31468. vol. 89, '56, N. 2283, p. 393-98 / Semi-automatic ultrasonic flaw-detection equipment. 31468. vol. 90, '57, N. 2316, p. 783-84 / Dawson ultrasonic cleaning equipment. 31468. vol. 90, '57, N. 2324, p. 1212-1213. Ultrasonic cleaning of precision gear reducers. 31469. vol. 63, '57, N. 9, p. 148-49 / A portable ultra-sonic concrete-testing apparatus (R. H. Elvery, D. W. Vale) 31502. vol. 7, '56, N. 21, p. 161-64 / Les applications industrielles des ultra-sons (J. Palmé) 31844k. 110. '57, p. 174-93 / O primenenii ul'trazvukovykh kolebanij v mikrobiologii (E. L. Ruban) 32023. 22. '53, p. 23-27 / Ultrasonic desliming and upgrading of ores (S. C. Sun, D. R. Mitchell) 32089. vol. 8, '56, N. 6, p. 639-44 / Real and apparent absorption coefficient of ultrasonic waves in liquids (A. K. Dutta, K. Samal) 32608. vol. 179, '57, N. 4550, p. 95-96 / An ultrasonic scanner and recording system (W. N. Beck) 32862. '57, Jan.-Febr. p. 42-43, p. 46 / Ultrasonic transmission tester (Ross) 32862. '57, Mai-Juni, p. 152-54 / Ultrasonic inspection. 32862. '57, Mai-Juni, p. 160 / Ultrasonic testing with Lamb waves (D. G. Worlton) 32862. '57, Juli-Aug. p. 218-222. Uses of statistical methods for ultrasonic inspection problems (M. J. Bratt) 32862. '57, Sept.-Okt. p. 282-87 / SNT Airframe Committee report on reproducibility of ultrasonic inspection test results (Z. J. Varney) 32862. '57, Sept.-Okt. p. 290-92 / On the causes affecting the phase grating permanence at the stopping of the ultrasounds (F. Porreca) 33260. Ser. 10, vol. 3, '56, p. 371-76 / Determination of the ultrasonic absorption coefficient in liquids in the thermal method (E. Grossetti) 33260. Ser. 10, vol. 3, '56, p. 673-676. Mesure de la réflexion des ultrasons. 33809. A. 35, '56, N. 939, p. 262-63 / Ultrasonics seen as a new



aid to the maintenance men. 33842. vol. 12, '57, N. 2, p. 15-16 / The diffraction of light by two perpendicular ultrasonic waves (P. Phariseau) 33932. D. 23, '57, N. 7, p. 651-56 / The surface degradation of perspex by ultrasonic radiation (N. H. Langton) 34043. vol. 21, '56, N. 225, p. 118-20 / Ul'trazvuk i ego primeneniye (S. Ja. Sokolov) 34184. G. 43, '54, 3, p. 21-34. On the measurement of attenuation in ultrasonic delay lines (M. Redwood, J. Lamb) 34361m. vol. 103, '56, Pt. B, N. 12, p. 773-80 / A vibration pickup utilizing a Doppler modulated ultrasonic beam (H. C. Hardy) 34407. vol. 11, '55, p. 476-80 / Direction of ultrasound with phosphorescent materials (Lucien A. Petermann, Paul B. Oncley) 34407. vol. 11, '55, p. 481-489. An ultrasonic spectrometer for measuring acoustic absorption (Milton S. Cohen) 34407. vol. 11, '55, p. 490-95 / Low-loss 1000 microsecond ultrasonic delay lines (John E. May) 34407. vol. 11, '55, p. 786-90. Techniques in ultrasonic soldering (Benson Carlin) 34007. vol. 11, '55, p. 820-27 / Use of high frequency ultrasound for determining the elastic moduli of small specimens (M. J. McSkimin) 34407. vol. 12, '56, p. 351-62 / Ultrasonic output power measurements in liquids (George E. Henry) 34407. vol. 12, '56, p. 369-81 / Current developments in ultrasonic equipment for medical diagnosis (John M. Reid, John J. Wild) 34407. vol. 12, '56, p. 1002-1015 / Acoustic resonance of microorganisms to supersonic vibrations (Robert W. Woods) 34469. vol. 89, '55, p. 406-409 / Ultrasuoni e modificazioni di circolo negli organi pelvici (Piero Bistolfi) 34861. vol. 12, '56, N. 4, p. 395-403 / Les applications des ultra-sons en métallurgie et en mécanique (P. Hermardinquer) 35856. A. 40, '56, N. 86, p. 61-65 / do. N. 92, p. 309-313 / do. N. 95, p. 429-33 / Contrôle ultra-sonoscopique des grosses pièces forgées et moulées (J. Pignet, E. de Kerversau) 36021. A. 54, '57, N. 3, p. 169-174 / Note sur le problème de la classification des défauts dans l'examen aux ultra-sons (H.-J. Seemann, W. Bentz) 36021. A. 54, '57, N. 7, p. 529-36 / Recent research in ultrasonics and physical acoustics in the USSR (Beyer) 36400. vol. 4, '56, p. 31-64 / Velocità degli ultrasuoni e compressibilità di soluzioni ioduro di cesio, nella regione della loro viscosità negativa (M. Buonsanto) 36400. vol. 4, Ser. 10, '56, F. 2, p. 1061-66 / Considerazioni critiche sulle esperienze che comportano l'uso di onde ultrasonore stazionarie nei liquidi (J. Gabrielli, G. Jernetti) 36400. vol. 4, Ser. 10, '56, F. 2, p. 1067-72 / Sulla misura della intensità degli ultrasuoni mediante una bilancia a pressione di radiazione (F. A. Levi) 36400. vol. 4, Ser. 10, '56, F. 2, p. 1073-78 / ABC's of ultrasonic inspection (Edward F. Weller) 36613. vol. 63, '55, p. 176-91. Attenuation of the ultrasonic waves in metals. Aluminium (T. Hirone, K. Kamigaki) 36789h. vol. 7, '55, p. 455-464 / Ultrasonic attenuation in steel and cast iron (K. Kamigaki) 36789h. Ser. A, vol. 9, '57, N. 1, p. 48-77 / Ship surveying with ultrasonic gauges. 36925. vol. 88, '56, N. 9, p. 285 / Primenenie ul'trazvuka v promyshlennosti (L. D. Rozenberg) 39189. G. 27, '57, 7, p. 96-98 / Sterilace pitné vody ultrazvukem (V. Chmelik) 39312. R. 36, '57, C. 2, p. 54-55 / Zavisimost skorosti rasprostraneniya ul'trazvukovykh voln ot temperatury i koncentracii v smesjach normal'nykh organicheskikh zhidkostej (N. A. Dmitrieva) 39890. T. 29, '55, Vyp. 9, p. 1722-1724 / O pogloščeni ul'trazvuka v metallach (A. I. Achiezer) 39889.

T. 32, '57, p. 837-41 / Vozdejstvie ul'trazvuka na rastvory uglevodov (M. A. Chench) 39892. T. 25, '55. Vyp. 5, p. 928-32. - s. a. Elektromagnetismus - Mikrometer - Natrium - Neutron - Ultrarot - Ultraviolett

Ultraschalltherapie: Gli ultrasoni nella terapia di caverno polmonari tubercolari resistenti ad altre terapie mediche (Carlo Meneghini, Sergio Durigato) 28107. A. 115, '56, N. 12, p. 391-97 / Standards aid in ultrasonic therapy (T. F. Hueter) 31503. vol. 27, '56, N. 11, p. 338-339 / Les ultra-sons et leurs indications en thérapie (Louis Grollet, Pierre Winterberger) 36077. vol. 57, '57, N. 684, p. 133-45

Ultrastrahlung siehe unter Strahlen [kosm.]

Ultraviolett: Sur la réalisation de polariseurs pour l'ultraviolet (Yolande Bouriau, Jacqueline Lenoble) 26009. T. 245, '57, N. 5, p. 511-14 / UV-spectra of the copper chelate of quinoline-8-carboxylic acid (Sadhan Basu, Kumar Krishna Chatterjee) 21346. vol. 16, '57, N. 4, p. 332-333 / A U.V. spectrophotometric determination of elemental sulphur (M. J. Maurice) 21346. vol. 16, '57, N. 6, p. 574-577 / Etude de la pénétration du rayonnement ultraviolet dans les eaux côtières de Bretagne (J. Lenoble) 21503. T. 12, '56, N. 3, p. 225-227 / Sullo spettro ultravioletto di assorbimento della 2,4-dimetil-5-pirolaldeide e della 2,4-dimetil-3-etil-5-pirolaldeide (G. B. Bonino, A. M. Marinangeli) 23001. vol. 19, '55, p. 393-397 / The ultraviolet inactivation of synchronously dividing *Salmonella typhimurium*. Post-irradiation effects on viability (V. G. Bruce, O. Maaløe) 23412. vol. 21, '56, N. 2, p. 227-233 / The action of ultraviolet light on paramecin and the chemical nature of paramecin (R. Setlow, B. Doyle) 23412. vol. 22, '56, N. 1, p. 15-20 / The action of monochromatic ultraviolet light on proteins (R. Setlow, B. Doyle) 23412. vol. 24, '57, N. 1, p. 27-41 / Sterilization of intra-ocular acrylic lens prostheses with ultraviolet rays (C. D. Binkhorst, F. P. Flu) 23938. vol. 40, '56, N. 11, p. 665-668 / Emissions ultraviolettes comparées d'un mélange air-méthane en combustion de flamme et en combustion catalytique sur filament de platine à haute température (Charles Eyraud, Paul Bussière etc.) 24949. '56, Fasc. 11-12, p. 1604-1607 / Les spectres ultraviolets de quelques nouveaux complexes moléculaires de l'iode (J. Collin) 25034. J. 23, '54, N. 11, p. 395-401 / Ultraviolet light absorption in normal and in pathological cerebrospinal fluids (Ernest Kovacs) 25365m. vol. 32, '54, p. 526-538 / The influence of photoreactivating light on the type and frequency of tumors induced by ultraviolet radiation (Albert Kelner, Edgar B. Taft) 25402. vol. 16, '56, p. 860-66 / Found: a new light source. 25556. vol. 34, '56, N. 8, p. 808 / Barrier cream reflects ultraviolet rays. 25568. vol. 38, '57, N. 5, p. 209-210 / A novel approach for determining weak intermolecular hydrogen bonding by ultraviolet absorption spectroscopy (W. F. Forbes, J. F. Templeton) 25581. '57, N. 3, p. 77-78 / Ultraviolet absorption spectra of methanol and N-hexane extracts of polyvinyl chloride tubing (A. Banks, S. Fazakerley, J. N. Keay) 25581. '57, N. 29, p. 1013-14 / Sur le spectre d'absorption de N<sub>2</sub>O dans l'ultraviolet extrême (Nicole Astoin, Janine Granier) 26009. T. 241, '55, N. 24, p. 1736-1738 / Spectre ultraviolet des N.p-nitrophénylpyrroles dérivés des dicétones (Marcel Fétizon, Hubert Fritel etc.) 26009.

T. 242, '56, N. 16, p. 1014-15 / Effets de température et de densité sur le spectre d'absorption dans l'ultraviolet moyen du benzène liquide. Variation de ce spectre d'absorption lors de la solidification du benzène liquide (Boris Oksengorn) 26009. T. 242, '56, N. 19, p. 2324-2326 / Sur le spectre d'absorption de la vapeur d'eau et d'eau lourde dans l'ultraviolet extrême (Nicole Astoin) 26009. T. 242, '56, N. 19, p. 2327-29 / Etude quantitative des variations du spectre d'absorption ultraviolet des cétones saturées aliphatiques en fonction de la structure: calcul de la longueur d'onde du maximum (Pierre Maroni, Jacques-Emile Dubois) 26009. T. 243, '53, N. 2, p. 138-41. Sur la pénétration du rayonnement ultraviolet dans les eaux côtières de Bretagne (J. Lenoble) 26009. T. 243, '56, N. 7, p. 668-70 / Sur la pénétration du rayonnement ultraviolet dans les eaux méditerranéennes (Jacqueline Lenoble) 26009. T. 243, '56, N. 22, p. 1781-83 / Remarques sur l'absorption dans l'ultraviolet moyen et le visible de quelques hydroxyaniles des nitrobenzaldéhydes et des nitriles des hydroxybenzaldéhydes (Panos Grammaticakis) 26009. T. 243, '56, N. 23, p. 1887-1890 / Remarques sur la préparation et l'absorption dans l'ultraviolet moyen de quelques 1-oxo-2-aryl-dihydro-(1,2)-phénotriazines (Panos Grammaticakis) 26009. T. 243, '56, N. 25, p. 2094-97 / Perturbation du spectre d'absorption dans l'ultraviolet proche des vapeurs de quelques dérivés halogénés monosubstitués du benzène par des gaz étrangers comprimés jusqu'à 1500 kg, cm<sup>2</sup> (Boris Oksengorn) 26009. T. 244, '57, N. 5, p. 574-77 / Spectres émis dans l'ultraviolet lointain par des étincelles glissantes dans le vide, sur des supports organiques (Jacques Romand, Germaine Balloffet) 26009. T. 244, '57, N. 6, p. 739-42 / Remarques sur l'absorption dans l'ultraviolet moyen de quelques aryl- et aroyl-azides (Panos Grammaticakis) 26009. T. 244, '57, N. 11, p. 1517-19 / Sur l'absorption ultraviolette des nitriles éthyléniques (R. Heilmann, J.-M. Bonnier etc.) 26009. T. 244, '57, N. 13, p. 1787-89. Morphologie, izmenenija v rogovice glaza krysy pod vlijaniem ul'traioletovych lučej (G. P. Tichonova) 26532. T. 113, '57, p. 319-22 / Visualization of low-density flows by means of oxygen absorption of ultraviolet radiation (P. M. Sherman) 29541. vol. 24, '57, N. 2, p. 93-98 / Ultraviolet inactivation and photo-reactivation of *Azotobacter* (C. R. Goucher a. o.) 29695. vol. 72, '56, p. 184-88 / Cytological analysis of ultraviolet-irradiated *Escherichia coli*. 3. Reactions of a sensitive strain and its resistant mutants (John I. Payne a. o.) 29695. vol. 72, '56, p. 461-472 / Reactivation of ultraviolet-irradiated *Escherichia coli* (R. S. Weatherwax) 29695. vol. 72, '56, p. 329-32 / Studies on regression and regeneration in the urodele forelimb after localized ultraviolet radiation (H. F. Blum, E. G. Butler a. o.) 29761. vol. 49, '57, N. 1, p. 153-169. Action de la lumière ultraviolette sur les gaz adsorbés par des couches métalliques (A. Tereñin) 29804. T. 54, '57, p. 114-115 / Photogénèse ultraviolette par irradiation ultrasonore de l'eau en présence des gaz rares (R. O. Prudhomme, Th. Guilmart) 29804. T. 54, '57, N. 4, p. 336-40 / Introduction de la production de colicine par irradiation ultraviolette de souches colicinogènes d'*Escherichia coli* (P. Frédéricq) 26027. T. 148, '54, p. 1276-1280 / Pouvoir immunisant du virus vaccinal inactivé par des rayons ultraviolets (Y. Nagano, Y. Kojima) 26027. T. 148, '54, p. 1700-

1702 / Effect of ultraviolet light on poliomyelitis virus (A. R. Taylor, W. W. Kay, I. W. McLean) 30164. vol. 78, '57, N. 1, p. 45-55 / Optical properties of zinc sulfide and cadmium sulfide in the ultraviolet (Joseph F. Hall) 30439. vol. 46, '56, N. 12, p. 1013-15 / A high-frequency of heterozygous diploids and somatic recombination produced by ultra-violet light in imperfect fungi (Chiyoiko Ishitani) 32608. vol. 178, '56, N. 4535, p. 706 / Enhancement of ultra-violet absorption of l-ascorbic acid in the presence of α-sorbitol (J. S. Lawendel) 32608. vol. 178, '56, N. 4538, p. 873-74 / Sensitivity to ultra-violet light of infections tobacco mosaic virus nucleic acid (Albert Siegel, S. G. Wildman a. o.) 32608. vol. 178, '56, N. 4542, p. 1117-1118 / Ultra-violet band systems of HF<sup>+</sup> and DF<sup>+</sup> (J. W. C. Johns, R. F. Barrow) 32608. vol. 179, '57, N. 4555, p. 374 / The effect of ultra-violet light on starfish egg protoplasm (C. V. Harding) 34616. vol. 27, '55, p. 318-330 / Optical measurements with ultraviolet and visible light applied to clinical problems (I. D. P. Wooton) 35035. T. 74, '55, p. 467-75 / Ricerche spettrofotometriche nell'ultravioletto su essenze di limone pure ed adulterate (V. Massera, G. Gallo) 36388. A. 38, '56, N. 6, p. 258-268. Nuovo tipo di irradiazioni ultraviolette in cosmetica (A. Poppelsdorff) 36388. A. 38, '56, N. 12, p. 580-81 / Dejstvie ul'traioletovogo oblučeniya na organič. veščestva vody (S. M. Dračev) 39188. G. 12, '57, 3, p. 61-63 / Djelovanje ultralubičastih zraka na porast i finoću ovcje vune (S. Vatovec, A. Cek) 39200. vol. 26, '56, N. 5-6, p. 142-48 / Spektry poglošćenija proizvodnyh triazina v ul'traioletovoj oblasti (A. I. Finkel'stejn, V. I. Zagraničnyj) 39890. T. 29, '55, Vyp. 11, p. 1937-41 / Vlijanie ul'traioletovogo oblučeniya na magnijorganičeskie soedinenija (M. S. Malinovskij, A. A. Javorovskij) 39892. T. 25, '55, Vyp. 5, p. 921-27. - s. a. Anthocyan - Auxin - Bakterien - Cholin - Halogen - Koli - Schumann-Ultraviolett - Tabakmosaikvirus - Tetrahydrofuran - Triazen

Ultraviolettmikroskopie: Gistochimič. reakcii dlja ul'traioletovoj mikroskopii (E. M. Brumberg) 26532. T. 86, '52, p. 625-28 / Primenenie ul'traioletovoj mikroskopii dlja opredelenija nukleinovych kislot v koacervatach (T. N. Evreinova) 26532. T. 87, '52, p. 105-108 / A study of the development of the cerebral cortex of the foetal guinea-pig by means of the ultra-violet microscope (Arthur Hughes, Louis B. Flexner) 29641. vol. 90, '56, p. 386-94

Ultracentrifuge: Ultracentrifugal analysis of dilute solutions (V. N. Schumaker, H. K. Schachman) 23412. vol. 23, '57, N. 3, p. 628-39 / Issledovanie zapasnych bolkov soi v ul'tracentrifuge (V. L. Kretovič) 23413. T. 21, '56, p. 842-47 / Effects of a concentration dependence of the sedimentation coefficient in velocity ultracentrifugation (Hiroshi Fujita) 29794. vol. 24, '56, p. 1084-90 / On the meniscus image in the ultracentrifuge (Ping-yao Cheng) 30552. vol. 61, '57, N. 5, p. 695-98 / The calibration and use of an air-driven ultracentrifuge (P. Johnson) 30686. vol. 34, '57, N. 3, p. 91-97 / A fast method for reaching equilibrium in the ultracentrifuge (R. A. Pasternak, G. M. Nazarian a. o.) 32608. vol. 179, '57, N. 4550, p. 92-94. - s. a. Lipoprotein

Ulva: Specific differences between northern and southern European populations of the Green Alga *Ulva lactuca* L. (B. Föyn) 34616. vol. 27, '55, p. 261-70



**Ulvaceae:** Sur deux espèces d'ulvacées de la côte occidentale du Maroc (Pierre Dangeard) 26009. T. 244, '57, N. 12, p. 1589-1592

**Umbelliferae:** Zavjaž zontičnyh i novye fakty dlja vyjamenija ee prirody (N. V. Pervuchina) 23798. 38. '53, p. 185-205 / Morphologie des cotylédons d'ombellifères (Marie-Thérèse Cerceau-Larival) 26009. T. 244, '57, N. 5, p. 659-660

**Umbelliferon:** Synthesis of 4-methyl-umbelliferone  $\beta$ -D glucuronide, a substrate for the fluorimetric assay of  $\beta$ -glucuronidase (C. A. Marsh, G. A. Levvy) 32608. vol. 178, '56, N. 4533, p. 589-90

**Umbilicariaceae:** New Umbilicariaceae from the Western Hemisphere, with a key to genera (G. A. Llano) 30878. vol. 46, '56, N. 6, p. 183-85

**Umformer:** Transistor d.c. convertors (L. H. Light, Prudence M. Hooker) 34361m. vol. 102, '55, Pt. B, N. 6, p. 775-86 / Alternating voltage, direct-voltage regulation and power factor of convertor stations operating on a.c. systems of finite short-circuit capacity (Erich Uhlmann) 34361m. vol. 102, '55, Pt. C, N. 2, p. 284-89 / Phase locking of switching-transistor converters for polyphase power supplies (A. G. Milnes) 38409. vol. 74, '55, Pt. I, p. 587-592. Analysis of single-phase-to-3-phase static phase converters (J. C. Hogan) 38409. vol. 74, '55, Pt. II, p. 403-406

**Umsatz:** Talking with sales managers (Lester) 31469. vol. 63, '56, N. 1, p. 178 / do. N. 2, p. 210 / do. N. 3, p. 229 / do. N. 4, p. 173 / do. '57, N. 5, p. 159

**Umsatzsteuer:** Discussioni sulla introduzione di un'imposta generale sulla vendite in Gran Bretagna. 23115. A. 12, '56, N. 5, p. 597-98 / Le champ d'application des taxes sur le chiffre d'affaires. 23150. A. 26, '57, N. 131, p. 301 / Sales tax in Madras and T.-C. States. 25919. vol. 93, '56, N. 2370, p. 206-07 / Inter-State sales tax. 25919. vol. 93, '56, N. 2372, p. 310 / Sales tax on sugar to be abolished. 25919. vol. 94, '57, N. 2401, p. 524 / Recent supreme court decisions relating to sales tax (V. Rama Shenai) 25919. vol. 92, '56, N. 2344, p. 199 / Sales tax ordinance. 25919. vol. 92, '56, N. 2345, p. 238 / Central sales tax bill. 25919. vol. 93, '56, N. 2388, p. 1110 / La territorialité de l'impôt et le chiffre d'affaires. 26783. A. 10, '54, N. 463, p. 14-16 / Een belangrijke beslissing inzake de omzetbelasting (R. M. Lievaart) 26857. J. 41, '56, N. 2035, p. 544-46 / O pribyli i naloge s oborota v SSSR (P. Malachinov) 39334. '54, 9, p. 119-122. - s. a. [Geld-]

**Unamuno, Miguel de:** Unamuno and Antonio Machado (G. W. Ribbans) 24653. vol. 34, '57, N. 1, p. 10-29. Miguel de Unamuno alla ribalta (Roberto Tucci) 25721. A. 108, '57, vol. 1, p. 493-504 / Itinerario spirituale di Miguel de Unamuno (Roberto Tucci) 25721. A. 108, vol. 2, '57, p. 146-159 / Il tema dell'angoscia esistenziale e una sua tipica espressione (Roberto Tucci) 25721. A. 108, '57, N. 3, p. 630-645 / El ideario lingüístico di Miguel de Unamuno (Fernando Huarte Morton) 26268. V. '54, p. 5-183 / Cronica Unamuniana [1953-1954] (Manuel G. Blanco) 26268. V. '54, p. 185-211 / Particularités de la langue d'Unamuno (J. Chicharro de León) 31206. T. 50, '56, N. 4, p. 45-55 / S. Congrégation du Saint-Office. Condamnation de deux ouvrages de Miguel de Unamuno.

33170. A. 89=T. 79, '57, p. 307 / [Suprema Sacra Congregatio S. Officii:] Decretum. Proscriptio librorum [duorum a Michael de Unamuno conscriptorum. 30. 1. 1957] 33829. T. 46, '57, p. 118-119 / Unamuno, the third self, and "Lucha" (Frank Sedwick) 37577. vol. 54, '57, p. 464-479

**Una Sancta:** Un seul Seigneur, un seul Esprit combien d'Eglises? (I. Robert Nelson) 27690. A. 55, '57, p. 1-9

**Unbefleckte Empfängnis Mariä:** L'immaculée conception, clé des privilèges de Marie. II. (M. L. G. des Lauriers) 36202. T. 56, '56, N. 1, p. 43-87

**Unbestimmtheitsrelation:** A new uncertainty relation (H. T. Flint, E. Marjorie Williamson) 32608. vol. 178, '56, N. 4534, p. 651

**Unbewusst:** The world of the unconscious and the world of common sense (R. E. Money-Kyrle) 23951. vol. 7, '56-57, p. 86-96 / L'acte morale et "pseudo-morale" de l'inconscient (A. Plé) 39217. Suppl., T. 10, '57, N. 40, p. 24-68

**Uncia:** Irbisy v Kirgizskom Ala-Tau (E. P. Spangenberg) 34184. G. 43, '54, 9, p. 122

**Uncinaria:** Su una nuova specie del genere Uncinaria e su due nuove specie del genere Ancylostoma (LeRoux, E. Biocca) 23001. Ser. 8, Rendic., vol. 22, '57, p. 192-199

**Undecan:** Sintez spiro-[5,5]-undekana (N. D. Zelinskij) 26532. T. 87, '52, p. 755-758

**Undecansäure:** Novyj sposob polučenija oksikislot. Polučenje 10-oksiundekanovoj i 14-oksibegenovoj kislot (G. V. Pigulevskij, Z. Ja. Rubaško) 39892. T. 25, '55, Vyp. 12, p. 2227-2231

**Undset, Ingvald:** Ingvald Undset (Gutorm Gjessing) 33052. vol. 27, '54, ('55), p. 22 -29\*

**Unehelich:** Bastardy and the National Assistance Board (L. N. Brown) 32179. 20. '57, p. 401-405 / Lovreglene om barn utenforekteskap (A. Rindahl) 37192. Å. 30, '56, N. 6, p. 173-84 / Det utenekteskapelige barns rettsstilling (K. J. Øksnes) 37192. Å. 30, '56, N. 8, p. 250-253

**Unendlich:** Infinity (E. R. Emmet) 32027. vol. 66, '57, N. 262, p. 242-250 / Finite and infinite (T. McPherson) 32027. vol. 66, '57, N. 263, p. 379-385

**Unerlaubte Handlung:** De aansprakelijkheid van rechtspersonen voor onrechtmatige daden volgens het ontwerp B.W. (F. R. Böhtlingk) 32686. '56, N. 43, p. 993-994

**UNESCO:** Unesco's program: libraries, bibliographie services, documentation, a catalog of principal activities (V. W. Clapp) 20866m. vol. 7, '56, N. 2, p. 127-134 / UNESCO's exchange of persons service. 24735. vol. 8, '56, N. 4, p. 654-660 / Sample surveys of common ideas about foreign countries. 24735. vol. 9, '57, N. 1, p. 121-128 / Sous le signe de l'UNESCO. 25257. '56, N. 8, p. 47 / UNESCO. 25919. vol. 93, '56, N. 2384, p. 878 / Canada's stake in Unesco (A. V. Douglas) 26305. T. 16, '55, p. 316-24 / UNESCO and American foreign policy (Francis O. Wilcox) 26451. vol. 35, '56, N. 901, p. 516-521 / Lowering the barriers. Ten years of Unesco (Franc M. Gardner) 31314. vol. 59, '57, N. 1, p. 10-12 / La IX. con-

ferenza UNESCO di Nuova Delhi. Il delegato italiano eletto presidente del comitato esecutivo. 31343. vol. 8, '56, N. 82, p. 2305 / The "Unesco bulletin for libraries" in Russian. 38828. vol. 11, '57, N. 1, p. 1 / Unesco's programme for libraries, 1957-1958. 38828. vol. 11, '57, N. 4, p. 77-79 / A world survey (Leo R. Fernig) 39725. '56, p. 445-453. - s. a. Bibliothek - Naturwissenschaft - Unterentwickelte Gebiete

Unfall: Crop dusting injuries (John Paul North, Robert D. Hightower) 21089. vol. 93, '57, p. 609-615 / Fatal hospital falls (Gavin Thurston) 24007. '57, N. 5015, p. 396-97 / The conduct of accident cases (Jonathan Sofer) 31250. vol. 104, '54, p. 804-806 / Deductions from fatal accidents damages (T. G. Field-Fisher) 31250. vol. 106, '56, p. 279-80 / Housekeeping hazards and how to avoid them (George S. Michaelson) 32157. vol. 88, '57, N. 1, p. 134-138. - s. a. Arbeitsunfall - Verkehrsunfall

Unfalldisposition: Accident proneness. 25792. vol. 19, '57, N. 216, p. 210-213

Unfallmedizin: Medical research in traffic accidents (Harold Elliott) 25385. vol. 74, 1956, N. 7, p. 557-559 / General medical aspects of automobile crash injuries and deaths (Fletcher D. Woodward) 29589. vol. 163, '57, N. 4, p. 225-227 / Summary of medical aspects of automobile crash injuries and deaths (Leonard A. Scheele) 29589. vol. 163, '57, N. 4, p. 247-48 / Medical aspects of automotive crash injury research (Paul W. Braunstein) 29589. vol. 163, '57, N. 4, p. 249-55 / The doctor and the automobile accident (Murray E. Gibbens, William V. Smith a. o.) 29589. vol. 163, '57, N. 4, p. 255-59 / Motorist injuries to children (Jacob Kulowski) 30508. vol. 47, '55, p. 696-99

Unfallverhütung: How's your safety conscience? (J. W. Powers) 20547. vol. 21, '56, N. 4, p. 16-18 / Design of an apparatus for the measurement of the combustibility hazard of gases in aircraft and other applications (E. J. Durbin) 20643. vol. 16, '57, N. 4, p. 58-63 / Greater safety through crash injury analyses (A. Howard Hasbrook) 20643. vol. 16, '57, N. 6, p. 67-69. Safety and health (Ned H. Dearborn) 21055. vol. 46, '56, N. 1, p. 1415-1418 / Public health's unmet needs in home and farm safety (Charles M. Cameron) 21055. vol. 47, '57, N. 3, p. 335-340 / La conférence de Luxembourg sur la sécurité dans les mines de houille. 21567. A. 146, '57, N. 3, p. 172 / Hay que trabajar con garantías de seguridad (D. C. Villacanas) 23726. A. 15, '56, N. 172, p. 9-10 / Safety - a major project. 25388. vol. 77, '56, N. 9, p. 65 / Twenty-five years of progress (E. A. Perry) 25388. vol. 77, '56, N. 9, p. 66 / Alertness - the key to safety (J. C. Adamson) 25388. vol. 77, '56, N. 9, p. 68 / Safety conference at New Dickenson (F. A. Fell) 25388. vol. 77, '56, N. 9, p. 73-75 / Falls of ground accidents (G. G. Grieve) 25388. vol. 77, '56, N. 9, p. 82-83 / The job hazard program at Hollinger (J. E. Disley) 25388. vol. 77, '56, N. 9, p. 92-95 / Lessons of a lifetime... in accident prevention (S. H. Ash) 25388. vol. 77, '56, N. 9, p. 96-99 / Safety and employee services. 25388. vol. 77, '56, N. 11, p. 129-130 / Safe equipment for chemical factories. The Industrial Health and Safety Centre. 255532. vol. 73, '55, N. 1877, p. 41. Keep the gas safe (Henry Allen) 25532. vol. 74, '56, N. 1904, p. 27-28 / Joint consultation in accident

prevention (A. G. Thomson) 25532. vol. 74, '56, N. 1908, p. 341-344 / The personal factor in accident prevention (A. G. Thomson) 25532. vol. 74, '56, N. 1912, p. 535-38 / Chemical plant safety working. 25532. vol. 76, '56, N. 1955, p. 504-505 / New ground rules in security cases (W. J. Murphy) 25556. vol. 33, '55, N. 11, p. 1063 / Shortage in safety. 25556. vol. 33, '55, N. 16, p. 1641-42 / Safety moves out of the plant. 25556. vol. 33, '55, N. 30, p. 3113-3114 / A safety program to live by. 25556. vol. 33, '55, N. 33, p. 3372-74 / Symbols for safety. 25556. vol. 33, '55, N. 43, p. 4598 / Push on off-the-job safety. 25556. vol. 34, '56, N. 1, p. 75-76 / Safety saves at Alcoa. 25556. vol. 34, '56, N. 17, p. 2066-2068 / The safety expert speaks. 25556. vol. 34, '56, N. 24, p. 2919-22 / Safety in A-ships. 25556. vol. 34, '56, N. 30, p. 3612 / World safety symbols. 25556. vol. 34, '56, N. 30, p. 3612-13 / Controlling TDI hazards. 25556. vol. 34, '56, N. 40, p. 4826 / Safety from the start. 25556. vol. 35, '57, N. 12, p. 100-104 / The role of air contaminants in formulating oxygen plant safety principles (Clyde McKinley, Franklin Himmelberger) 25558. vol. 53, '57, N. 3, p. 112-121 / Safety aspects of modern air separation plant cycles (F. G. Kerry) 25558. vol. 53, '57, N. 4, p. 181-184 / What was said at A.I.Ch.E. oxygen plant safety conference. 25558. vol. 53, '57, N. 4, p. 185-87 / Oxygen plant safety (E. Karwat) 25558. vol. 53, '57, N. 4, p. 188-139. Accident prevention. 25792. vol. 19, '57, N. 212, p. 35-37 / Prevention of railway accidents. 25919. vol. 94, '57, N. 2396, p. 272 / Safety in coal mines. 25919. vol. 94, '57, N. 2409, p. 941 / How to organize a safety committee. 26066. vol. 64, '56, N. 1, p. 38, 51 / Safety pays. 26066. vol. 64, '56, N. 4, p. 30 / Safety is emphasized in steel tank erection (F. J. Crandell) 26128. vol. 52, '55, N. 10, p. 56-58 / Greater N.Y. council has annual safety convention. 26128. vol. 53, '56, N. 6, p. 86-87 / Safety guards contractor against loss, lowers premium for job insurance (M. R. Schroyer) 26128. vol. 54, '57, N. 3, p. 78-79 / Incidence de la normalisation sur la prévention des accidents du travail à la SNCF (R. Tarbouriech) 26257. A. 24, '57, N. 135, p. 281-285 / La lutte contre les accidents du travail dans les houillères de Lorraine. 26588. '55, N. 3482, p. 442 / National industrial safety week. 27130. vol. 204, '57, N. 5299. p. 239 / Second world congress for the prevention of accidents in industry. 27130. vol. 204, '57, N. 5299, p. 244 / IX. Conférence internationale des directeurs de stations d'essais pour la sécurité dans les mines. 27480. vol. 9, '56, N. 3, p. 90-95 / 12 steps to a safety award. 27533. vol. 114, '56, N. 1, p. 74-77. Making key-point safety work. 27533. vol. 114, '56, N. 4, p. 102-04 / Savy promotion of off-job safety (E. P. Marconi) 27533. vol. 114, '56, N. 9, p. 146-147. You can stop those freak accidents. 27533. vol. 115, '57, N. 3, p. 136-37 / Four general orders will make safety stick. 27533. vol. 115, '57, N. 7, p. 138-139. Safety, health and welfare requirements on gas works (D. H. Brown) 28046. vol. 144, '56, N. 3766, p. 806-807 / Prevention of accidents: more power needed? 28046. vol. 145, '57, N. 3783, p. 381 / Plan to prevent accidents in homes of aged people. 28046. vol. 145, '57, N. 3789, p. 666 / The progress of safety in industry (B. A. C. Whyte) 28046. vol. 145, '57, N. 3790, p. 72-78 / Safety on the works. 28046. vol. 145, '57, N. 3790, p. 707-708 / The progress of safety in in-



dustry. 28046. vol. 145, '57, N. 3794, p. 100 / Industrial safety. 28046. vol. 145, '57, N. 3794, p. 894-95 / Industrial accident prevention. 28046. vol. 145, 1957, N. 3801, p. 1334 / Records on aid to accident prevention. 28046. vol. 146, '57, N. 3806, p. 164 / La sécurité du travail en Suède (A. de Briey) 29214. A. 11, '57, N. 4, p. 211-215 / The work of the Technical Safety Committee (A. Ernest MacGee) 29594. vol. 34, '57, N. 3, p. 108-111 / The role of personnel in safety of solvent-extraction operations (H. D. Fincher) 29594. vol. 34, '57, N. 3, p. 112-113. Special equipment and operating features which contribute to safety in extraction-plant operations (N. H. Witte, P. Kane) 29594. vol. 34, '57, N. 3, p. 113-116. Safety permeates all manufacturing operations (A. Ernest MacGee) 29594. vol. 34, '57, N. 3, p. 116-117. An approach to safety in solvent-extraction operation (W. F. Bollens) 29594. vol. 34, '57, N. 3, p. 118-119. Safety in design in solvent extraction (R. P. Hutchins) 29594. vol. 34, '57, N. 3, p. 119-121 / Safety in solvent extraction from the viewpoint of insurance and practical operation (Odell J. Jones, Horace R. Belew, Orville L. Williams) 29594. vol. 34, '57, N. 3, p. 121-24 / Home safety (B. K. Young) 30737. vol. 105, '57, N. 4996, p. 207-221 / Conference method sparks effective safety program (A. M. Cooper) 30918. vol. 177, '56, N. 2, p. 78-79 / Safety in production. 31468. vol. 89, '56, N. 2292, p. 883, 929 / Awareness of value of safety training in gold mines. 32094. vol. 45, '55, N. 11, p. 422 / How to reduce air-line explosion dangers. 33372. vol. 54, '55-56, N. 82, p. 97. New safety devices reduce rig accidents (D. H. Stormont) 33372. vol. 55, '57, N. 7, p. 138, 142 / Tide-water cuts accident rate. 33372. vol. 55, '57, N. 30, p. 109 / Safety planning - a continuous project (W. C. Nidever) 33372. vol. 55, '57, N. 30, p. 218, 220. Safety needs promotion (J. E. Bedford) 33680. vol. 38, '56, N. 5, p. 394 / Organizing for safety (T. T. McLean) 33838. vol. 20, '57, N. 6, p. 207-210. Safety and fire protection equipment. 33840. vol. 29, '57, N. 3, p. C30 / How will safety laws affect your plans? 33842. vol. 12, '57, N. 3, p. 68-69 / Pre-production safety at the Marmora mine (D. F. Coleman) 34847. vol. 55, '54, N. 637, p. 901-903 / Safety: retrospect and prospect (W. B. Brown) 34847. vol. 56, '55, N. 641, p. 194-97 / Selling safety to the individual (A. H. Zeilinger) 34847. vol. 56, '55, N. 643, p. 340-48 / Organizing for accident prevention in industry. 34847. vol. 56, '55, N. 642, p. 277-280. Safety in training. 34847. vol. 56, '55, N. 645, p. 509-11 / Mine safety (J. J. Reed) 34847. vol. 56, '55, N. 648, p. 762-67 / Safety practices (A. E. O'Brien) 34847. vol. 57, '56, N. 655, p. 361-69 / Coal mines safer, but progress slow. 34847. vol. 57, '56, N. 657, p. 520-25 / Safety men aim for perfection. 34883. vol. 142, '57, N. 15, p. 9-10 / British railway safety legislation. 34891. vol. 105, '56, N. 20, p. 581-583. Safety code field problems and ASAB 9.11 interpretations (I. R. Chamberlain) 35040. vol. 65, '57, N. 3, p. 53, 100, 102, 104 / Oil company co-operation at Stanlow. Managers sponsor safety discussions. 35251. vol. 10, '56, N. 120, p. 325-326 / Design factors in automotive safety (A. L. Haynes) 36613. vol. 64, '56, p. 644-654 / Seguridad industrial (Edgar Schmidt-Hebbel) 36789s. A. 23, '56, N. 2, p. 107-110. Safety on the water front. 36925. vol. 90, '57, N. 4, p. 97-98 / Safety in high-voltage testing (A. F.

Rohlfs, T. Brownlee) 38409. vol. 73, 1954, Pt. III, p. 473-77 / Safety and the probability of structural failure (Alfred M. Freudenthal) 38425. vol. 121, '56, 1337-97 / Safety at sea (Stewart Hogg) 38493k. v. 98, '56, N. 3, p. 205-209 / Prevención de accidentes en la industria (C. H. Martell) 39209. vol. 33, '56, 394, p. 715-21 / Safety in installation and use of welding equipment (Benjamin F. Postman) 39443. v. 35, '56, N. 10, p. 1021-25 / Development of weld safe practices in an industrial plant (Robert L. Sanders) 39443. vol. 35, '56, N. 10, p. 1030-1033 / 27 rules for safety in fracturing. 39588. vol. 142, '56, N. p. 168-169

Unfallversicherung: Accident, liability provisions in the construction contract (M. R. Schroyer) 26128. vol. 54, '57, N. 1, p. 132-34 / Les "Accidents du travail" seront-ils désormais à l'abri du déficit? 26783. A. 1, '55, N. 505, p. 17 / Les employeurs peuvent-ils co-tester le taux des "accidents du travail" qui leur est notifié? 26783. A. 12, '56, N. 524, p. 16-17 / Financial provision for accidents. 34891. vol. 105, '56, N. 1, p. 434 / L'assurance des accidents de chemin de fer. 34950. T. 39, '56, N. 467, p. 494

Unfehlbarkeit: Note sur l'infailibilité pontificale (P. de Pierrefeu) 33163. '57, N. 84, p. 21-23

Ungarisch [Literatur]: Zadači pred suvremenata ungarska literatura (N. Stefanova) 31384. G. 10, '54, p. 4 / Problemi na suvremenata ungarska literatura (F. Manolova) 31384. G. 11, '55, 13, p. 4 / Suvremenata ungarska literatura. 36878. G. 7, '54, 2, p. 169-74 / Hungarian prose and verse (S. Ullmann) 37095. '57, N. 85, p. 637-38 / Hungarian writers (Paul Ignotus) 38303. vol. 38, '57, N. 13, p. 387-388 / Modern Hungarian literature in English translation (Joseph Remenyi) 39720. vol. 6, '57, p. 16-22

Ungarn: The situation in Hungary [UNO und Ungarn] 24847. vol. 3, '56-57, N. 6, p. 46-51 / Development on Hungary [UNO] 24847. vol. 3, '56-57, N. 7, p. 5-12 / La Hongrie depuis 1945 (T. Schreiber) 25257. '57, N. 14, p. 32-39 / Et ungarsk vidnesbyro (Eri Rostbøll) 26393. A. 5, '57, p. 96-102 / Ungarn: d'intellectuelles oprør (L. Hámori) 26393. A. 5, '57, p. 3-11 / Appel til samvittigheden [oprør 1956] (I. Silone) 26393. A. 5, '57, p. 193-210 / Ungarn og Latinamerika (Luis Alberto Sánchez) 26393. A. 5, '57, p. 313-316 / The Hungarian question in the Security Council. 26451. vol. 35, '56, N. 907, p. 757-63 / The Hungarian question before the General Assembly. [USA] 26451. vol. 35, '56, N. 908ff, p. 806 / La fatalité hongroise (Eva Farago) 27293. A. 25, '57, N. 1, p. 123-31 / La révolution hongroise de 1956 (Paul Ignotus) 27293. A. 25, '57, N. 3, p. 549-56 / O pewnym aspekcie gospodarczej polityki Węgier 1949-1956 (A.S.) 28412. R. 12, '57, N. 2, p. 55-57. Hungarian society in the time of the Regency [1920-44] (J. Kosa) 29780. vol. 16, '56, p. 253-265 / Tradicii revolucii 1848-1849 gg. v Vengrii i sovremenost' (A. Naročnickij) 31118. 33. '57, 3, p. 55-69. Spločenie sil socializma i nekot. voprosy ideologič. bor'by v Vengrii (I. Pomelov) 31118. G. 34, '57, 10, p. 73-90 / Przyczyny rewolucji węgierskiej (F. Fejtő) 31124. '57, 5, p. 165-181 / Ungarski stranici (A. Baruch) 31384. G. 10, '54, 13, p. 4 / V ungarskata pusta (C. Angelov) 31384. G. 11, '55, 14, p. 4 / Hungary: American scientists' resolution. 32608. vol.

178, '56, N. 4546, p. 1324 / Hungarian dilemma, as revealed in interviews with refugee teachers at camp Kilmer (G. E. Arnstein) 32668. vol. 46, '57, N. 2, p. 93-95 / The Hungarian revolution (Bruce Renton) 32813. vol. 52, '56, N. 1340, p. 613-14 / Questions about Hungary (Paul Ignatus) 32813. vol. 52, '56, N. 1343, p. 738 / Reflections on Hungary (G. D. H. Cole) 32813. vol. 53, '57, N. 1348, p. 36-38 / What can we do about Hungary? (Kingsley Martin) 32813. vol. 53, '57, N. 1352, p. 160-61 / Le sort du monde se jouait à Budapest... (Maurice Allais) 33163. '56, N. 82, p. 1 / La résistance hongroise (R. P. Imre Gacser) 33163. '57, N. 83, p. 4 / Magia ungherese (Elisabetta Cerruti de Paulay) 33245. vol. 469, A. 92, '57, p. 495-514 / Budni Budapešta (A. Novikov) 33364. G. 35, '57, N. 1, p. 8 / Vengry, vozvraščajtes' domoj! (R. Klinger) 33364. G. 35, '57, N. 3, p. 3 / Freedom flight from Hungary (Robert F. Sisson) 32557. vol. 111, '57, N. 3, p. 424-36 / The revolt of the Hungarian writers (François Fejtő) 33777. vol. 24, '57, p. 71-83 / Les leçons de Budapest (G. Gafenco) 35734. '56, N. 24, p. 579-88 / Un Hongrois demande la parole (Paul Auer) 35749. A. 35, '57, N. 1, p. 15-17 / La révolution hongroise (Branko Lazitch) 36068. A. 64, '57, N. 2, p. 77-88 / Epopeja na ungarskija narod (Dobrev) 36878. G. 6, '53, 3, p. 201-204 / The portent of Hungary. 37379. vol. 164, '56, N. 4104, p. 542-543. Kontrevoljucionnyj zagovor v Vengrii i ego organizatori (V. Kuznecov) 37073. '57, 1, p. 28-31 / La Hongrie et la délégué (Serge Dumartin) 37873. '57, N. 109, p. 65-69 / Hungary's single will (Zoltan Szabo) 37291. '56, N. 6697, p. 600-602 / Hungary and Europe (Hugh Seton-Watson) 37291. '56, N. 6698, p. 636-39 / Hungary, Horthy and Hitler (Hugh Seton-Watson) 37291. '57, N. 6729, p. 773-774 / La révolte de la Hongrie (François Fejtő, G. Spitzer etc.) 38091. A. 12, '57, N. 129-31, p. 753-1036 / "Au secours!" (Tibor Meray) 38091. A. 12, '57, N. 135, p. 1826-32 / The tragedy of Hungary (E. G. Homrighausen) 38189. vol. 14, '57, N. 1, p. 115-117 / Taming a tiger. 38300. vol. 68, '56, N. 24, p. 29 / Doing it themselves. 38300. vol. 68, '56, N. 25, p. 22 / The rivalry of exhaustion. 38300. vol. 68, '56, N. 25, p. 22-23 / How to help Hungary. 38300. vol. 68, '56, N. 26, p. 14 / Dominated or be destroyed. 38300. vol. 68, '56, N. 26, p. 14-15. United Nations. "Acts deserve acts". 38300. vol. 68, '56, N. 26, p. 15-16 / The ideological struggle. 38300. vol. 68, '56, N. 27, p. 17 / Freedom's choice. The land and the people. 38300. vol. 69, '57, N. 1, p. 16-20 / Now it is told. The report of the U. N. committee. 38300. vol. 70, '57, N. 1, p. 18 / Puppet play. 38300. vol. 69, '57, N. 3, p. 19 / Rebuilding the police state. 38300. vol. 69, '57, N. 4, p. 18-19. The adventurers. The four Oxford romantics in Hungary. 38300. vol. 69, '57, N. 6, p. 21 / Of muk and mud. 38300. vol. 69, '57, N. 7, p. 19 / Hungarian martyrs. James A. Michener: "The bridge at Andau". The Hungarian revolution of 1956. 38300. vol. 69, '57, N. 9, p. 60 / Spirit of passive resistance. 38300. vol. 69, '57, N. 10, p. 29 / "Our truest friends" Kadar in Moscow. 38300. vol. 69, '57, N. 13, p. 23-24 / The case against freedom. 38300. vol. 69, '57, N. 16, p. 21 / The wheel turns. 38300. vol. 69, '57, N. 18, p. 23 / Border incident. 38300. vol. 69, '57, N. 20, p. 23 / Indictment for murder. 38300. vol. 70, '57, N. 1, p. 18-20 / The unconquered spirit (Paul Tabori) 38303. vol. 37, '56, N. 46, p. 1386 / Banner without a

star (E. F. G. Haig) 38303. vol. 37, '56, N. 46, p. 1392 / The undefeated. 38303. vol. 37, '56, N. 49, p. 1515 / Hungarian years (M. E. Lowe) 38303. vol. 37, '56, N. 50, p. 1553-54 / Historic Hungary (Ros. Mander) 38303. vol. 37, '56, N. 50, p. 1560 / Hungarian years (St. Harrison) 38303. vol. 37, '56, N. 51, p. 1589 / A tithe for Hungry? (A. I. Bray) 38303. vol. 37, '56, N. 52, p. 1612 / In a strange land (H. Kopetzky) 38303. vol. 38, '57, N. 1, p. 15 / After three months. 38303. vol. 38, '57, N. 2, p. 29 / Lost springboard (Zoltan Thury) 38303. vol. 38, '57, N. 5, p. 118-119 / Escape story. 38303. vol. 38, '57, N. 6, p. 149-50 / The misguided? 38303. vol. 38, '57, N. 10, p. 274 / Hungarian tragedy (R. H. BruceLockhart) 38303. vol. 38, '57, N. 17, p. 524 / Record of revolution (B. G. Ivanyi) 38303. vol. 38, '57, N. 30, p. 944. The great divide (I. Cavendish) 38303. vol. 38, '57, N. 37, p. 1132 / Hungary: a personal testimony (G. Mikes) 38711. vol. 160, '56, N. 958, p. 494-98 / Our provincialism - and Hungary's October revolt (Richard Wigg) 38711. vol. 161, '57, N. 962, p. 323-330 / After Hungary - what? (Leo E. Dobriansky) 38807. vol. 12, '56, N. 4, p. 339-46 / Bor'ba trudjaščichsja Vengrii za ukreplenie narodnoj vlasti i socialistič. ekonomiki (K. Danilov) 39334. '57, 3, p. 66-79 / Iz istorii bor'by progressivnyh sil Vengrii protiv chortistskogo režima (A. I. Puškaš) 39336. '57, 4, p. 72-89 / O nadmiernej centralizaciji na Węgrzech (J. Werner) 39900. R. 12, '57, N. 21, p. 4. - s. a. Aluminium - Arbeiterbewegung - Arzt - Bibliothek - Bulgarien - Enzyklika - Flüchtling - Graphik - Kraftwerk - Museum - Polen - Recht - Rotes Kreuz - Student - Theater - Vereinigte Staaten von Amerika

Ungarn [Geschichte] siehe Revolution 1848

Ungleichung: A general theory of inequalities (J. Bouman) 20138. vol. 9, '56, Pt. 10, p. 777-780 / Zur isoperimetrischen Ungleichung auf gekrümmten Flächen (A. Huber) 20210. vol. 97, '57, N. 1-2, p. 95-101. Sur une inégalité intégrale (K. Tatarkiewicz) 21686. Sect. A, vol. 7, '54, p. 83-87 / Sur des inégalités remplies par des expressions dont les termes ont des signes alternés (M. Biernacki) 21686. Sect. A, vol. 7, '54, p. 89-102 / A note on an inequality (B. Kjellberg) 22839. vol. 3, '56, N. 3, p. 293-294 / Ungleichungen für die Minkowskische Summe und Differenz konvexer Körper (D. Ohmme) 25889. vol. 30, '56, p. 297-304. A single integral inequality (C. A. Rogers) 30266. vol. 32, '57, Pt. 1, N. 125, p. 102-108 / Obobščenie odnogo integral'nogo neravenstva (V. P. Il'in) 39110. T. 11, '56, V. 4, p. 131-38 / Odnorodnye linejnye neravenstva (S. N. Černikov) 39110. T. 12, '57, V. 2, p. 185-192

Unguicullella: A overlooked species of Unguicullella (R. W. G. Dennis) 31086. '55, p. 136

Ungulata: Über das Spielen mit Gegenständen bei Huf-tieren (E. Inhelder) 36177. T. 62, '55, N. 6-31, p. 240-250

Ungureanu, Marie: Bourgeoisie et poésie (Albert-Marie Schmidt) 33165. A. 5, '57, N. 49, p. 133-138

Unhošt [ČSR]: Nálezy z mladší doby hradištní z Unhoště (O. Kytlicová) 22438k. 9. '57, p. 273-74

UNICEF: UNICEF celebrates its tenth birthday. 24847. vol. 3, '56-57, N. 5, p. 34-35. - s. a. Malaria



Unilever-Konzern: L'activité du groupe Unilever en 1954. 26783. A. 11, '55, N. 499, p. 22-23

Union française siehe unter Französische Union

Universalgeschichte: Das Problem der Universalgeschichte im Lichte von Ethnologie und Prähistorie (Wilhelm Koppers) 22329. vol. 52, '57, p. 369-89

Universität: The first universities (H. Humphreys) 22345. '57, N. 121, p. 33-36 / El problema de la universidad y la vida moderna visto desde la Gran Bretaña (J. F. Lockwood) 22415t. T. 36, '57, p. 332-343 / New university teaching unit at Sheffield. 24007. '56, N. 5006, p. 1425 / U.S. aid to San Marcos University. 24118. J. 4, '56, N. 4, p. 39-40 / Activités de l'Association internationale des universités. 24118. vol. 5, '57, N. 1, p. 4-6 / Responsabilité sociale de l'université. 24118. vol. 5, '57, N. 1, p. 31-33 / Nouvelle université turque. 24118. vol. 5, '57, N. 1, p. 37. Study of university development in Africa. 24118. vol. 5, '57, N. 1, p. 39 / Increase in U.S. university enrollment. 24118. vol. 5, '57, N. 1, p. 44-47 / L'orientation scolaire et universitaire. 24118. vol. 5, '57, N. 1, p. 53-54 / Equivalence des scolarités universitaires. 24118. vol. 5, '57, N. 1, p. 54-57 / Inter-University Board, India. 24118. vol. 5, '57, N. 1, p. 67-68. A new responsibility for universities. 24118. vol. 5, '57, N. 2, p. 109-111 / Démocratisation de l'université. 24118. vol. 5, '57, N. 2, p. 114-118 / University of Leicester. 24118. vol. 5, '57, N. 2, p. 119. L'université de Dakar. 24118. vol. 5, '57, N. 2, p. 123 / Yonsei University, Seoul. 24118. vol. 5, '57, N. 2, p. 124 / New universities in Indonesia. 24118. vol. 5, '57, N. 2, p. 124 / Orientation scientifique et orientation professionnelle dans les études universitaires. 24118. vol. 5, '57, N. 2, p. 142-44 / Encore: la démocratisation de l'université. 24118. vol. 5, '57, N. 3, p. 170-72 / L'université de Strasbourg. 24616. A. 35, '56, N. 1, p. 2-56 / L'université (R. Naudin) 25257. '56, N. 5, p. 44 / Canadian universities need more industrial support (S. J. Cook) 25556. vol. 34, '56, N. 24, p. 2889 / The university and basic science (G. T. Seaborg) 25556. vol. 35, '57, N. 9, p. 35-38. The responsibility of the universities in the training of scientists and technologists (E. W. R. Steacie) 25579. vol. 8, '56, N. 12, p. 38-39 / Accredited courses at Canadian universities. 25579. vol. 8, '56, N. 12, p. 45-46 / The University of British Columbia site of the 40<sup>th</sup> Annual Conference, The Chemical Institute of Canada, June 3-5, 1957 (L. D. Hayward) 25579. vol. 9, '57, N. 3, p. 21-22, 24 / The university and basic science (Glenn T. Seaborg) 25581. '57, N. 9, p. 253-58 / The University of Leeds. 25581. '57, N. 26, p. 829-38 / The University of Sheffield (A. W. Chapman) 25581. '57, N. 26, p. 838-842 / University of Hull. 25581. '57, N. 26, p. 842-46 / The crisis in the university. 26055. '55, N. 24, p. 19-37 / Rapport sur les relations qui existent actuellement en France entre les universités et l'industrie dans les recherches scientifiques. 26055. '55, N. 24, p. 37-39 / La collaboration scientifique entre les universités et l'industrie en Autriche. 26055. '55, N. 24, p. 40-45 / The university in East Germany. 26081k. vol. 6, '57, N. 1, p. 58-67 / The new Japanese universities (T. Komai) 26081k. vol. 6, '57, N. 1, p. 51-57 / The modern liberal university: reflective intelligence versus tradition (R. I. Henle) 26081k. vol. 6, '57, N. 2, p. 184-

195 / L'università italiana durante il rinascimento (Lea Santini) 26213. N.S. A. 22, '54, p. 245-246. The government of Canadian universities (Donald C. Rowat) 26305. T. 17, '56, p. 268-283 / do. T. 17, '56, p. 364-378 / The goals of the university in the free world (James B. Conant) 26451. vol. 33, '55, N. 856, p. 837-42 / Université catholique au Japon (Jacques Dubrenil) 26942. T. 9, '57, p. 141-142. 50. anniversaire de l'Université Sophia (L. Bésineau) 27393. T. 292, '57, p. 300-303 / Universities in Indonesia and Thailand. 27539. vol. 19, '55, N. 6, p. 267-68 / Far Eastern universities. 27539. vol. 19, '55, N. 17, p. 518-20 / Private universities in Tokyo. 27539. vol. 21, '56, N. 8, p. 239-240 / L'université et l'enseignement technique de Gand au service de l'industrie (A. Vlerick) 29214. A. 10, '56, N. 10, p. 636-39 / Security and snooping. 29917. vol. 89, '57, N. 1056, p. 290 / A report on the new admission plan [Columbia Union] (Charles P. Hurd) 30136. vol. 25, '54, p. 35-38 / A university examines itself (Walter Spearman) 30136. vol. 25, '54, p. 122-128, 171. A promising project. 30136. vol. 25, '54, p. 164-165. Havard's program of advanced standing. 30136. vol. 25, '54, p. 495-96 / A proposed collegiate calendar (Walter E. Miller) 30136. vol. 27, '56, N. 6, p. 330-331, 350 / A new university (Mildred J. Loomis) 30136. vol. 27, '56, N. 9, p. 481-484, 512 / Censorship by the Sorbonne of science and superstition in the first half of the seventeenth century (Lynn Thorndike) 30145. vol. 16, '55, N. 1, p. 119-25 / 200 godini Moskovski universitet. 31384. G. 11, '55, 20, p. 1 / Golden anniversary of co-operative education celebrated at the University of Cincinnati. 31469. vol. 62, '56, N. 10, p. 201 / Dépenses universitaires à Padoue au XV. siècle (Jacques Le Goff) 31800. T. 68, '56, p. 377-95 / Centenary of the University of Melbourne (John S. Turner) 32608. vol. 178, '56, N. 4532, p. 512-14 / Proposed expansion of the La Jolla campus of the University of California. 32608. vol. 178, '56, N. 4537, p. 778 / University affairs in Great Britain. 32608. vol. 178, '56, N. 4537, p. 786-87 / University of Leeds. 32608. vol. 178, '56, N. 4540, p. 961. University of Oxford. 32608. vol. 178, '56, N. 4541, p. 1031 / Appeal from the University of Szeged, Hungary. 32608. vol. 178, '56, N. 4542, p. 1094 / Conference of the universities of Great Britain and Northern Ireland. 32608. vol. 178, '56, N. 4545, p. 1270-71 / University of Leeds appeal. 32608. vol. 178, '56, N. 4546, p. 1324-25 / University of Glasgow. 32608. vol. 178, '56, N. 4547, p. 1381 / Commonwealth university interchange. 32608. vol. 179, '57, N. 4551, p. 129-30 / Financial responsibility in British universities. 32608. vol. 179, '57, N. 4559, p. 450 / Home universities conference. 32608. vol. 179, '57, N. 4560, p. 607-608 / Universities in South Africa. 32608. vol. 179, '57, N. 4563, p. 745-747. Trekk fra dansk universitetsadministrasjon (H. E. Saether) 34864. A. 37, '56, N. 1, p. 35-50 / O jubileu da universidade de Friburgo, B. (J. Bacelar e Olivera) 35629. T. 13, '57, p. 195-197 / L'enseignement universitaire en Corée du Sud (Gottschalk) 35936. '56, p. 349-55 / A propos de concours universitaires: comment doit-on noter? (Carrière) 36247. A. 65, '56, p. 133-37 / Chronica [de la Universidad Pontificia de Salamanca] Enero-sept. 1956 (A. Ariño Alafont) 36630. T. 3, '56, p. 707-21 / do. Curso escolar 1956-1957 [primer trimestre] T. 4, '57, p. 283-288 / Universita

ed organizzazione aziendale. 37501. A. 11, '56, N. 4-6, p. 383-88 / Sui rapporti tra università ed industria (Renato Piro) 37501. A. 11, '56, N. 4-6, p. 506-508 / The last dike. The duty of the graduate school. 38300. vol. 69, '57, N. 1, p. 29 / Out with stout? The University of Nevada. 38300. vol. 69, '57, N. 18, p. 27 / Incident in Sydney. University Commemoration Day. 38300. vol. 69, '57, N. 20, p. 53. Eastward, hol The University of Chicago. 38300. vol. 69, '57, N. 21, p. 40-41 / New idea of a university (George Barnes) 38303. vol. 38, '57, N. 21, p. 644-45. The Canadian university (A. R. M. Lower) 38528. vol. 47, '53, Ser. 3, Sect. 2, p. 1-16 / "Ane generall Universite, flourishing in all science" (J. Holloway) 38711. vol. 160, '56, N. 955, p. 232-240 / The universities and adult education (Ross D. Waller) 38888. vol. 11, '56, N. 1, p. 43-55 / Success and failure at the university (J. Mountford) 38888. vol. 11, '57, N. 3, p. 226-235 / University commentary (Charles Morris) 38888. vol. 11, '57, N. 3, p. 262-66 / Plans and hopes for the new university in Salisbury, S. Rhodesia (B. A. Fletcher) 38897. vol. 29, '56, N. 1, p. 5-10. Basic research at the universities (H. N. V. Temperley) 38897. vol. 29, '57, N. 2, p. 60-63 / The land-grant colleges and universities of the United States (Russell I. Thackrey) 39725. '56, p. 155-59 / The fiscal management of New York University (Ray F. Harvey) 39725. '56, p. 396-408. - s. a. Akademische Freiheit - Bibliothek - Forstwissenschaft - Geschichte - Naturwissenschaft - Observatorium - Schulbau - Schulwesen [hsh.]

nkovskij, Ivan: O prebyvanii pozol'stva Petra I vo glave s Ivanom Unkovskim na Tjan'-Šane (B. A. Lunin) 31073. T. 88, '56, p. 546-549

nkraut: Weed-control in the row (J. B. Liljedahl, W. M. Carleton, D. M. Kinch) 20722. vol. 37, '56, N. 8, p. 550-52, 554 / The third British weed control conference (S. A. Evans) 20736. vol. 63, '56, N. 9, p. 439-41 / Opyt chimič. bor'by s lugovymi sornjakami (A. V. Voevodin) 23798. T. 38, '53, p. 575-578. Train et engins portatifs de désherbage. 24370. vol. 33, '56, N. 6, p. 533-36 / Weed control in western Canada (P. O. Ripley) 27093. vol. 22, '54, N. 88, p. 261-66 / The ecology and control of weeds at Tozi in East Central Sudan (A. H. Bunting, J. D. Lea) 27093. vol. 25, '57, N. 97, p. 40-50 / Weed control. 32608. vol. 179, '57, N. 4554, p. 285-87 / What they do about weeds. 34891k. 51. '55, 12, p. 45 / Ackerunkrautgesellschaften aus dem trockensten Teile des oberen tiroler Innates (G. E. Kielhauser) 39116. vol. 7, '56, Fasc. 1, p. 9-14

nkrieg, Wilhelm Alexander: W.A. Unkrig f (Wilfried Nölle) 22329. vol. 51, '56, p. 1083

olauterer Wettbewerb: Cómo clasificar los actos de competencia desleal (M. Rotondi) 35463. vol. 21, '56, N. 60, p. 261-98 / "Avviamento" ed concorrenza déloyale (M. Rotondi) 36219. A. 9, '56, N. 1, p. 17-34

NO: The task of waging peace: The U.N. balance sheet after eleven years (H. C. Lodge) 20843. vol. 42, '56, N. 11, p. 1027-31 / Progress towards universality of membership in the United Nations (Leo Gross) 20963. vol. 50, '56, p. 791-827 / The international character of the Secretariat of the United Nations (S. M. Schwebel) 24066. vol. 30, '53, p. 71-

115 / Voting in the General Assembly of the United Nations (F. A. Vallat) 24066. vol. 31, '54, p. 273-98 / The effect of resolutions of the General Assembly of the United Nations (D. H. N. Johnson) 24066. vol. 32, '55-56, p. 97-122 / Teaching about the United Nations. 24118. vol. 5, '57, N. 1, p. 78-79 / Building for mankind's welfare. 24847. vol. 3, '56-57, N. 4, p. 23-27 / Vital world issues before enlarged General Assembly. 24847. vol. 3, '56-57, N. 5, p. 6-9 / Introduction to the annual report of the Secretary-General. 24847. vol. 3, '56-57, N. 5, p. 10-18 / The Security Council fails to act - the Middle East crisis. 24847. vol. 3, '56-57, N. 6, p. 10-14 / The UN Assembly's general debate - 66 nations discuss the state of the world. 24847. vol. 3, '56-57, N. 7, p. 20-27 / L'Organisation des Nations Unies. 25257. '56, N. 6, p. 35-40 / U.N. specialised agencies. 25919. vol. 93, '56, N. 2366, p. 55 / The United Nations and Japan (Naotake Sato) 26115. vol. 23, '55, N. 10-12, p. 605-10 / Focus on United Nations membership (Nancy R. Posel) 26318. vol. 30, '56, N. 174, p. 116-117 / A fresh look at the United Nations (David McK. Key) 26451. vol. 30, '54, N. 783, p. 976-81 / Some challenging issues facing the United Nations (David McK. Key) 26451. vol. 31, '54, N. 784, p. 16-20 / The United Nations in today's world (Henry Cabot Lodge) 26451. vol. 31, '54, N. 791, p. 278-80 / Review of the eighth year of the United Nations. 26451. vol. 31, '54, N. 793, p. 348-54 / Current problems in the United Nations (David McK. Key) 26451. vol. 32, '55, N. 816, p. 268-72 / The American citizen and the United Nations (David McK. Key) 26451. vol. 32, '55, N. 818, p. 333-337 / The United Nations in the fight for freedom (James I. Wadsworth) 26451. vol. 32, '55, N. 820, p. 432-36 / Tenth anniversary of the United Nations. 26451. vol. 33, '55, N. 836, p. 3-30 / The moral foundation of the United Nations (Dulles) 26451. vol. 33, '55, N. 836, p. 10-12 / Coordinating the programs of the United Nations (Walter M. Kotschnig) 26451. vol. 33, '55, N. 843, p. 317-24 / Administrative progress and problems in the United Nations and its agencies (Chester E. Merrow) 26451. vol. 33, '55, N. 853, p. 715-21 / What we get from the United Nations (Francis O. Wilcox) 26451. vol. 33, '55, N. 857, p. 899-906 / Importance of the U.N. specialized agencies to the United Nations (Francis O. Wilcox) 26451. vol. 34, '56, N. 873, p. 480-486 / The United Nations in the mainstream of history (Francis O. Wilcox) 26451. vol. 34, '56, N. 882, p. 841-47 / U.S. participation in the United Nations during 1955. 26451. vol. 35, '56, N. 897, p. 382-390 / How the U.S. government is organized to participate in the U.N. system (Lincoln P. Bloomfield) 26451. vol. 35, '56, N. 899, p. 435-444 / The United Nations in an interdependent world (Francis O. Wilcox) 26451. vol. 35, '56, N. 907, p. 769-77 / Le rôle politique de l'Assemblée générale des Nations Unies (F. Peeters) 27276. 9. '56, Sp. 236-239 / Force for U.N. (L. B. Pearson) 27778. vol. 35, '57, N. 3, p. 395-404 / Parliaments, priests, and prophets (A. S. Bokhári) 27778. vol. 35, '57, N. 3, p. 405-11 / La création d'une force de police internationale. 30282. A. 38, '56, N. 1925, p. 2730-31 / La force de police de l'O.N.U. doit être la première étape de l'organisation internationale du canal de Suez. 30282. A. 38, '56, N. 1927, p. 2526. Awards of the United Nations administrative tribunal (F. Honig) 31250. vol. 104, '54, p. 534-35 / De Ver-



enigde Naties en de handhaving van de vrede (B. V. A. Röling) 32686. '56, N. 29, p. 641-52 / La charte de l'O.N.U. et la notion de tutelle (Probus Corraeard) 33163. '56, N. 78-79, p. 29-32 / L'O.N.U. reduite à faire le voyeur (Eugène Titeano) 33163. '57, N. 83, p. 7-8 / The future of the United Nations (A. K. Brohi) 33600. vol. 9, '56, N. 1, p. 3-11 / Quelques réflexions sur la position de la France à l'O.N.U. (G. Fischer) 34098. T. 20, '55, N. 6, p. 707-18 / Admisión de nuevos miembros en las Naciones Unidas (E. Giraud) 35515. vol. 9, '57, N. 1-2, p. 11-31 / Quelques réflexions sur la revision de la Charte des Nations Unies (S. Tarazi) 35747k. A. 4, '55, N. 1, p. 350-58 / "Quo vadis" O.N.U.? Droit ou politique? (Antoine Sottile) 35749. A. 34, '56, N. 2, p. 143-145 / L'admission de nouveaux Etats à l'O.N.U. et le droit de veto (Antoine Sottile) 35749. A. 34, '56, N. 2, p. 173-76 / L'O.N.U. a-t-elle le droit de posséder des navires? (Antoine Sottile) 35749. A. 34, '56, N. 2, p. 280-81 / L'O.N.U. devant la réalité (Bernard Béguin) 35749. A. 34, '56, N. 4, p. 386-387 / Le problème de la révision de la Charte des Nations Unies (Manfred Lachs) 35840. Ser. 3, T. 28, '57, p. 51-70 / L'O.N.U. et la norme "Pax est servanda" (Dusan Sidjanski) 35871. A. 8, '55, N. 2-4, p. 186-212 / La crise de l'O.N.U. est-elle sans remède? (Robert Schuman) 36058. A. 64, '57, N. 5, p. 3-12 / Vers la révision de la Charte de l'O.N.U.? (Romain Yakemtchouk) 36129. A. 58, T. 220, '56, p. 146-54 / Le triomphe des pharisiens (Jean Compeyrot) 36129. A. 58, T. 220, '56, p. 337-341 / Fravilo edinoglasija postojannyh želenov soveta bezopasnosti - nezbytnaja osnova OON (S. V. Molodcov) 37269. '53, 7, p. 44-57 / Princip nevměšatel'stva i ustav OON (K. A. Vaginjan) 37269. '57, 6, p. 62-70 / Princip edinoglasija velikich deržav v Organizacii Ob-edinennyh Nacij (I. I. Lukašuk) 37269. '57, 7, p. 140-41 / Bunt old saws (Richard H. Rovere) 37291. '57, N. 6714, p. 269 / Mathematics of UNO. 37379. vol. 164, '56, N. 4112, p. 799 / Who must obey? 38300. vol. 68, '56, N. 23, p. 27-28 / Useful lesson. 38300. vol. 68, '56, N. 25, p. 26 / Four-square for France. 38300. vol. 69, '57, N. 7, p. 18. Subdued quarrel. 38300. vol. 69, '57, N. 9, p. 18-19. Nyet. The Soviet Union's 79th veto on the Kashmir dispute. 38300. vol. 69, '57, N. 9, p. 19 / Policeman's lot. 38303. vol. 37, '56, N. 46, p. 1380 / USA and UNO. 38303. vol. 37, '56, N. 49, p. 1513 / Disunited nations (Diogenes) 38303. vol. 38, '57, N. 13, p. 375-76 / do. (L. O. Lyne) N. 15, p. 446-447 / do. (John Biggs-Davison) N. 16, p. 484 / Divided they stand. 38303. vol. 38, '57, N. 36, p. 1092 / The world washes its hands. 38303. vol. 38, '57, N. 37, p. 1123 / Review of the charter of the United Nations (N. V. Boeg) 38479. vol. 40, '55, p. 5-23 / The international civil servant. His employer and his state (L. C. Green) 38479. vol. 40, '55, p. 147-74. - s. a. Abrüstung - Aggression [völkerrechtl.] - Atomenergie - China - Flüchtling - Israel [Staat] - Italien - Korea - Mittlerer Osten - Nobelpreis - Österreich - Palästina - Folizei - Russland - Seerecht - Staatsangehörigkeit - Strahlenschäden - Suezkanal - Ungarn - Unterentwickelte Gebiete - Vorderasien - Weltwirtschaft

Unsterblichkeit: Mystery story. Life after death. 38300. vol. 69, '57, N. 3, p. 35-36

Unterbrecher: A new circuit-breaker for small motors (T. Fergqvist) 22938. vol. 30, '57, N. 6-7, p. 95-99 / Three

new circuit-breakers. 23170. vol. 63, '56, N. 2, p. 776 / Flameproof circuit breakers. 25846. vol. 33, '56, N. 394, p. 512-513 / Oil absent in 11kv circuit breaker. 27138. vol. 183, '57, N. 4754, p. 490-91 / Nouveaux interrupteurs combinés rotatifs (Manfort) 32664. A. 4, '56, N. 79, p. 1066 / Proving the performance of circuit-breakers, with particular reference to those of large breaking capacity (J. Christie, H. Leyburn, F. Bird) 34361m. vol. 102, '55, Pt. A, N. 6, p. 69708 / Some measurements in circuit-breaker research and testing (C. H. W. Lackey) 34361m. vol. 103, '56, Pt. A, N. 7, p. 36-37 / Development of a large ratio release circuit-breaker mechanism (J. A. Scarcell, Rudolf Steiner) 38409. vol. 73, '54, Pt. II, p. 51217 / A new milestone in circuit-breaker interrupting capacity - 25.000.000 kva at 330 kv (W. M. Leeds, G. J. Easley) 38409. vol. 73, '54, Pt. IIIA, p. 304-310 / A 10.000 megavolt-ampere 138 kv outdoor oil circuit breaker (A. W. Hill, G. B. Cushing) 38409. vol. 73, '54, Pt. IIIA, p. 313-19 / A new hydraulic mechanism for power circuit breakers (E. R. Perry, N. W. Morelli) 38409. vol. 73, '54, Pt. IIIA, p. 328-334 / A new basis for rating power circuit breakers AIEM Committee Report. 38409. vol. 73, '54, Pt. IIIA, p. 353-60 / A 330-kv 15.000-megavolt-ampere steel-clad impulse breaker to guard the Nation's first 330-kv lines (C. J. Balentine, Earl B. Rietz) 38409. vol. 73, '54, Pt. IIIA, p. 559-65 / A compressed-air circuit breaker for continuous currents in excess of 5.000 amperes (H. H. Rugg, J. E. Schrameck) 38409. vol. 73, '54, Pt. IIIA, p. 705-707 / An advance in pneumatic mechanisms for high-voltage power circuit breakers (R. C. van Sickle, R. N. Yeckley) 38409. vol. 73, '54, Pt. IIIB, p. 842-47 / Transient voltage and current requirements of main-field circuit breakers for synchronous machines (M. E. Horn, J. C. Cunningham) 38409. vol. 73, '54, Pt. IIIB, p. 894-99 / High-voltage oil circuit-breakers with resistance-equipped interrupters for capacitor switching (W. M. Leeds, G. B. Cushing) 38409. vol. 73, '54, Pt. B, p. 1032-36 / Field tests on 138-kv Swedish low-oil-content circuit breakers (L. R. Bergstrom, G. A. Stockwell, H. B. Mitchell) 38409. vol. 73, '54, Pt. IIIB, p. 1288-1293 / A new 69-kv oil circuit breaker for high interrupting duty (V. E. Phillips, K. G. Darrow) 38409. vol. 73, 1954, Pt. IIIB, p. 1443-48 / Adaption of a conventional oil circuit breaker to capacitance switching (E. J. Simmons, V. A. Treat) 38409. vol. 73, '54, Pt. IIIB, p. 1589-92 / Analysis of fault currents for high voltage circuit-breaker interruption (Martin J. Lantz) 38409. vol. 74, '55, Pt. III, p. 41-45 / The results of 7 years' experience with high-capacity outdoor oil circuit breakers (C. J. Balentine, K. G. Darrow) 38409. vol. 74, '55, Pt. III, p. 665-70 / Dynamics of high capacity outdoor oil circuit breakers (Philip Barkan) 38409. vol. 74, '55, Pt. III, p. 671-76 / Application of volume theory of dielectric strength to oil circuit breakers (W. R. Wilson, A. L. Streater, E. J. Tuohy) 38409. vol. 74, '55, Pt. III, p. 677-84 / Design problems on field tests concerning circuit breakers for switching long 230-kv lines (D. M. Umphrey, D. J. Marsden) 38409. vol. 74, '55, Pt. III, p. 693-701 / Field tests on 138-kv high-speed oil circuit breakers at Philip Sporn Power Plant (Otto Naef, R. D. Hambrick) 38409. vol. 74, '55, Pt. III, p. 710-723 / Fluorescence measurements in magnetic air circuit breaker interrupters (W. A. Carter) 38409. vol. 74, '55, Pt. III

p. 1062-65 / Testing of d-c interrupters on a-c test circuits (K. Chen, E. W. Boehme) 38409. vol. 74, '55, Pt. III, p. 1073-79 / A new 500-megavolt-ampere air magnetic circuits breaker of simplified design (M. J. Reilly, D. E. Weston) 38409. vol. 74, '55, Pt. III, p. 1093-98 / A new high-capacity anode air circuit breaker (S. A. Bottonari, J. H. Sprow) 38409. vol. 74, '55, Pt. III, p. 1297-1302 / A new high-power cathode circuit breaker (L. D. McConnell, J. D. Findley) 38409. vol. 75, '56, Pt. II, p. 39-42 / Rebuilding oil circuit breakers from 3500 Mva to 10.000 Mva (R. O. Bonine, L. R. Sellers) 39475. vol. 16, '56, N. 6, p. 188-192. New compressed air circuit breaker design (J. E. Schrameck, R. E. Cane) 39475. vol. 17, '57, N. 2, p. 50-53

**Unterbromige Säure:** The kinetics and mechanisms of aromatic halogen substitution. 5. Partial rate factors for the acid-catalysed bromination of diphenyl by hypobromous acid (P. B. D. De La Mare, M. Hassan) 29802. '57, July, N. 585, p. 3004-3011 / Kinetics of the bromination of iodo-ethers by hypobromous acid (S. J. Branch, Brynmor Jones) 29802. '57, July, N. 647, p. 3301-3302

**Unterentwickelte Gebiete** siehe unter **Entwicklungsländer**

**Unterernährung:** The morbid anatomy of infantile malnutrition in Cape Town (J. A. H. Campbell) 22521. vol. 31, '56, N. 158, p. 310-14 / Effects of malnutrition in early life on subsequent growth and reproduction of rats (M. O. Schultze) 30410. vol. 56, '55, N. 1, p. 25-34 / Composition of soils, peats and plants associated with cattle malnutrition (W. O. Robinson, R. F. Dever) 37161. vol. 82, '56, N. 4, p. 275-285. - s. a. Fibrose

**Untergrundbahn:** La nouvelle station de Métro "Franklin-Roosevelt". 25922. A. 62, '56, N. 6, p. 191-92 / Inauguration de la première rame de métro sur pneumatiques. 25922. A. 62, '56, N. 12, p. 387-89 / Prototype tube trains. 27130. vol. 204, '57, N. 5299, p. 224. Pneumatic-tyred trains for the Paris Métro (F. J. G. Haut) 31402. vol. 63, '57, N. 774, p. 28-29 / The electrical equipment of the Toronto subway cars (Frank W. Roberts) 34361m. vol. 102, '55, Pt. A, N. 5, p. 510-23 / Underground line for Istanbul. 34891. vol. 106, '57, N. 3, p. 76 / Pneumatic-tyred trains on Paris Métro. 34891. vol. 106, '57, N. 7, p. 192-193. The Toronto subway (J. G. Inglis) 38409. vol. 73, '54, Pt. II, p. 416-420

**Unterhaltspflicht:** Anerkennung und Vollstreckung ausländischer Entscheidungen über die Sorge der Person der Kinder und die Unterhaltspflicht (Aemilios Bendermacher-Geroussis) 35871. A. 8, '55, N. 1, p. 45-50

**Unterirdisches Wasser:** Nekot. voprosy formirovaniya podzemnykh vod Majkovskich gorizontov centri i sev-zap. Predkavkazja (V. N. Korcenštejn) 26532. T. 111, '56, p. 1322-25 / O gidrogeologič. rajonirovanii termal'nykh podzemnykh vod Kamčatki (A. E. Svjatlovskij) 26532. T. 113, '57, p. 175-178 / Notas sobre hidrologia subteranea española (D. José R. Bataller Calatayud) 31924. vol. 32, '55, N. 3, Epoche, Nr. 651, p. 3-31 / Fundamenta de la prospección del agua subteranea por el metodo de corriente continua y algunos procedimientos de interpretación (J. Borrego) 35559. A. 15, '56, N. 57, p. 1-27 / Provozní pokusy upravou podzemní vody (A. Sukovity) 39312. R. 35, '55, N. 2,

p. 38-43 / Nové metody jímání podzemní vody (Č. Pštröss) 39312. R. 36, '57, Č. 2, p. 31-34. - s. a. Wasseraufbereitung

**Unterkieferdrüse** siehe unter **Speicheldrüse**

**Unterkühlung** [med.]: Utilization of body reserves during exposure of mice to low temperatures (J. S. Hart, O. Heroux) 25365m. vol. 34, '56, p. 414-21

**Unterlassung:** Non-feasance revisited. 32179. 18. '55, p. 541-556

**Unternehmer:** The contractor's general and departmental organization (G. E. Deatherage) 26128. vol. 53, '56, N. 4, p. 34-39 / Short term entrepreneurial reaction patterns (O. Anderson etc.) 26617. vol. 24, '56, p. 313-317 / Measuring the accuracy of entrepreneurial anticipations (H. Theil) 26617. vol. 24, '56, p. 317-19 / The entrepreneur in the industrial revolution in Britain (Charles Wilson) 28740. vol. 42, '57, p. 101-117 / Entrepreneurial organization as a factor in economic development (Frederick Harbison) 34744. vol. 70, '56, p. 364-79 / Problems and challenges. 61st Congress of the National Association of Manufacturers. 38300. vol. 68, '56, N. 25, p. 59

**Unternehmung:** Problemas de la empresa que aspira a mejorar su productividad (D. E. F. Cruz) 23703. A. 35, '56, N. 7, p. 373-75 / Iniziativa publica e iniziativa privata. 23115. A. 12, '56, N. 3, p. 345 / L'entreprise privée et l'Etat dans le monde moderne. 26783. A. 11, '55, N. 494, p. 16-22 / Stocks and stratégie des entrepreneurs dans le cycle (M. Moret) 26794. T. 9, '56, N. 3, p. 383-96 / De christelijke ethiek van de onderneming (A. Taymans) 26850. A. 10, '56, N. 1-2, p. 1-12 / De financiering van de kleine en middelgrote onderneming in België. Structuur en werking (V. Leemans) 26850. A. 10, '56, N. 4, p. 204-225 / De middelgrote onderneming in Nederland (I. Brands) 26857. J. 40, '55, N. 1985, p. 589-592 / Small enterprises' key role in Japan's economy. 27539. vol. 19, '55, N. 1, p. 11-12 / Transformation of enterprises in China. 27539. vol. 20, '56, N. 18, p. 546-547 / L'entreprise face au progrès social (L. E. Davin) 29214. A. 10, '56, N. 8, p. 460-68 / Quelques réflexions sur l'organisation des entreprises (J. A. Horn) 29214. A. 10, '56, N. 10, p. 652-58 / Brainstorming. New ways to find new ideas. 38300. vol. 69, '57, N. 7, p. 48. Discusione sovietica per la personalità giuridica dell'impresa (L. Mossa) 33249. vol. 9, '56, Fasc. 9-12, p. 219-226 / Los jurados de empresa y la autonomía del empresario (J. P. Leñero) 35463. vol. 21, '56, N. 61, p. 7-44 / Za dal'nejšee ukreplenie samostojatel'nosti predpriyatij (V. K. Smirnov) 37269. '57, 5, p. 56-61 / Kan prognoser hjälpa företaget? 29120. Å. 52, '56, N. 3, p. 60-62

**Unterricht:** Creativeness, a problem in college teaching (G. W. Stewart) 21025. vol. 23, '55, p. 68-69 / Critique of teaching objectives in secondary schools (Harold E. Wise) 21025. vol. 23, '55, p. 415-423 / Long shots before close-ups (C. Fielstra) 25607. vol. 33, '56, N. 1, p. 5-7 / Teaching can be fun (H. W. Crane) 25607. vol. 33, '56, N. 1, p. 18-21 / Evaluation in elementary science (J. G. Navarra) 25607. vol. 33, '56, N. 1, p. 22-28 / Are resources for children? (L. Doyle) 25607. vol. 33, '56, N. 3, p. 112-116. Skills to grow on (R. B. Smith) 25607. vol. 33, '57, N. 5, p. 195-96 / Conservation - a way to social



values in a scientific world (Martha E. Munzer) 29934. vol. 30, '57, p. 346-49 / Is there a scientific method? (A. Cornelius Benjamin) 30136. vol. 27, '56, N. 5, p. 233-238 / To see it up close (James W. Bushong, Wanda Daniel) 32539. vol. 59, '57, N. 1, p. 92-94. And here is your desk (B. Davis) 32668. vol. 45, '56, N. 6, p. 337-338 / Something is wrong some place (J. L. Hymes) 32668. vol. 45, '56, N. 6, p. 343-344. When resources are for children... more learning takes place (A. Miel) 32668. vol. 45, '56, N. 7, p. 401-403 / Federal relations are part of your job (F. H. Price) 32668. vol. 46, '57, N. 1, p. 27-28 / Razvitak zahtjeva za povezivanje nastave s proizvodnim radom (A. Vukasović) 36685. G. 12, '57, p. 211-215. - s. a. Biologieunterricht - Chemieunterricht - Geographieunterricht - Geschichtsunterricht - Kunstunterricht - Leseunterricht - Literaturunterricht - Mathematikunterricht - Musikunterricht - Physikunterricht

**Unterschall-:** Ecoulement subsonique transversal à un secteur angulaire plan (Robert Legendre) 26009. T. 243, '56, N. 22, p. 1716-1718 / A method for predicting lift effectiveness of spoilers at subsonic speeds (A. L. Jones a. o.) 29541. vol. 23, '56, N. 4, p. 330-334

**Unterscheiden:** The effect of instruction and degree of training on shifts of discriminative responses (H. W. Stevenson, G. Moushegian) 21048. vol. 69, '56, N. 2, p. 281-84 / Patterning effect of the nonreinforcement-reinforcement sequence in a discrimination situation (J. H. Crosslight, R. Radlow) 29850. vol. 49, '56, N. 6, p. 542-46 / The effect of problem difficulty on discrimination reversal (Frederick K. Hoffmann, M. J. Perkins, Allen D. Calvin) 29850. vol. 49, '56, N. 6, p. 547-48 / The shape of the discrimination gradient for two intracontinuum stimulus separations (George E. Passey, Paul N. Herman) 29983. vol. 49, '55, p. 273-77 / The facilitating effect of words on discrimination and generalization (Doris Dietze) 29983. vol. 50, '55, p. 255-260 / Discrimination of complex stimuli. The relationship of training and test stimuli in transfer of discrimination (Kenneth H. Kurtz) 29983. vol. 50, '55, p. 283-292 / Discrimination decrement as a function of time in a prolonged vigil (Paul Bakan) 29983. vol. 50, '55, p. 387-390 / Interrelationships of successive and simultaneous discrimination (Alvin J. North, Malcolm Jeeves) 29983. vol. 51, '56, p. 54-58 / Experimental extinction and drive during extinction in a discrimination habit (Joseph R. Cautela) 29983. vol. 51, '56, p. 299-302 / Discrimination learning as a function of reversal and nonreversal shifts (Roger T. Kelleher) 29983. vol. 51, '56, p. 379-84 / Effects of stimulus similarity on discrimination learning (Charles C. Spiker) 29983. vol. 51, '56, p. 393-395 / Irrelevant or partially correlated stimuli in discrimination learning (M. A. Jeeves, A. J. North) 29983. vol. 52, '56, p. 90-94 / Discrimination learning and transposition in children as a function of the nature of the reward (Glenn Terrell, jr., Wallace A. Kennedy) 29983. vol. 53, '57, p. 257-260 / Prediction from and interaction among multiple concurrent discriminative responses (Charles W. Eriksen) 29983. vol. 53, '57, p. 353-59. - s. a. Reiz

**Unterschenkel** siehe Bruch [Fraktur]

**Unterschlagung:** Embezzlement and the disobedient servant (J. C. Smith) 32179. 19, '56, p. 39-53

**Unterschrift:** Signing by stamping (J. Leigh Mellow) 31250. vol. 104, '54, p. 387-88

**Unterseeboot:** Midget submarines. 27130. vol. 20, '57, N. 5295, p. 74 / HTP cycle for submarine propulsion. 31557. vol. 80, '57, N. 968, p. 159-160. Wolf packs running free. 38303. vol. 38, '57, N. 2, p. 639. - s. a. Atomenergie - Schnorchel

**Untersuchungshaft:** Tendances et développement de la prévention criminelle et du traitement des délinquants en Angleterre et au Pays de Galles depuis 1948 (Hugh Klare) 35982. A. 26, '55, N. 3-4, p. 591-99

**U Nu:** Return to power. 38300. vol. 69, '57, N. 2, p. 26

**Upit, Andrej:** Andrej Upit (D. Sprostranov) 36878. G. 6, '53, 2, p. 160-62

**Upupa:** Hoopoes breeding in Herefordshire (R. H. Bailey) 23855. vol. 49, '56, N. 11, p. 453 / Hoopoes breeding in Hampshire (J. H. Taverner) 23855. vol. 49, '56, N. 11, p. 454 / Upupa epops L. (P. Mott et al.) 28243. J. 46, '56, N. 1, p. 55 / do. (A. Cathooc et al.) N. 3, p. 228 / do. (W. de Brouwer et al.) vol. 47, '57, N. 1, p. 99-100 / do. (A. Van Beneden) N. 2, p. 197 / Hop, Upupa epops L. (J. Oenema) 39112. J. 10, '57, N. 10, p. 210

**Urachus** siehe Cyste

**Uracil:** Studies of bacterial resistance to 6-azauracil and its riboside (R. E. Handschumacher) 23412. vol. 23, '57, N. 2, p. 428-430 / Dihydrouracil as a growth factor for a mutant strain of *Escherichia coli* (Irvin, J. Slotnick) 29695. vol. 72, '56, p. 276-277 / The catabolism of C<sup>14</sup>-labeled uracil dihydro-uracil, and  $\beta$ -ureidopropionic acid in rat liver slices (Per Fritzon) 29726. vol. 226, '57, p. 223-228 / The catabolism of C<sup>14</sup>-labeled uracil, dihydro-uracil, and  $\beta$ -ureidopropionic acid in the intact rat (Per Fritzon, Alexander Pihl) 29726. vol. 226, '57, p. 229-235 / Purines, pyrimidines and glyoxalines. 6. Some 5-aryl(or alkyl) sulphonyluracils (M. R. Atkinson, G. Shaw, G. Sugowdz) 29802. '57, July, N. 627, p. 3207-3209. - s. a. Uridin

**Urämie:** The hemostatic defect of uremia. 1. Clinical investigation of three patients with acute post-traumatic renal insufficiency (Camilo Larrain, Edward Adelson) 23488. vol. 11, '56, p. 1059-1066 / do. 2. Investigation of dogs with experimentally produced acute urinary retention (Camilo Larrain, Robert D. Langdell) p. 1067-1072 / Bleeding tendency in uremia (Jessica H. Lewis a. o.) 23488. vol. 11, '56, p. 1073-76 / Serum protein alterations in uremia. 1. Elevated alpha-2 globulin in dogs (A. L. Finkle, D. R. Smith) 30860. vol. 77, '57, p. 191-97 / Problemas en el tratamiento de la uremia (F. L. Garzon) 34168. vol. 43, '56, N. 43, p. 3193-3202. - s. a. Metaplasie

**Uragus** siehe Loxia

**Ural [Gebirge]:** O strukturnoj disgarmonii meždju dvumj krupnymi kompleksami porod na Urale (G. A. Smirnov) 26532. T. 113, '57, p. 893-95 / K voprosu o proishozhdenii reľ'efa Urala (V. D. Dibner) 31073. T. 89, '57, p. 131-37 / "Sledy" drevnej žizni na severnom Urale (N. K. Vereščagin) 34184. G. 46, '57, 4, p. 103. - s. a. Ethnographie - Karbon - Kohle - Quarz - Zinksulfid

uran: Mineralogy of uranium (C. Frondel) 21145. vol. 42, '57, N. 3-4, p. 125-32 / Determination of uranium by ammonium thiosulphate and sodium hypophosphite (Rây, Bhattacharayya) 21345. vol. 82, '57, N. 972, p. 164-66 / The absorptiometric determination of uranium in solutions by an improved thiocyanate method (H.T. Tucker) 21345. vol. 82, '57, N. 976, p. 529-30 / The determination of uranium in alloy systems (G.W.C. Milner, J. W. Edwards) 21346. vol. 16, '57, N. 2, p. 109-14 / L'uranium en France et dans le monde (J. Mabile) 21567. A. 144, '55, N. 11, p. 17-30 / Les gisements d'uranium dans le monde (A. Gangloff) 21567. A. 145, '56, N. 6, p. 17-36 / L'économie de l'uranium dans le monde. 21567. A. 146, '57, N. 4, p. 261 / Mechanism of uranium poisoning (H. C. Hodge) 22552. vol. 14, '56, N. 1, p. 43-47 / Dejstvie oskolkov urana na biomassu i strukturu eksperimental'nogo fitocenoza (N. V. Kulikov) 23798. T. 42, '57, p. 377-94. A superabundance of uranium? 23857. vol. 1, '56, N. 4, p. 220 / Uranium ou pétrole (P. Taranger) 24357. '56, N. 116, p. 96-102 / The absorptiometric determination of microgram quantities of uranium with the thoronol complex of quadrivalent uranium (J. K. Foreman, C. J. Riley a. o.) 21345. vol. 82, '57, N. 971, p. 93-95 / Uranium in Canada - 1955 (C. Mamen) 25388. vol. 77, '56, N. 2, p. 81 / Questing uranium field data. 25388. vol. 77, N. 5, p. 73 / Canada's stake in uranium. 25388. vol. 77, N. 6, p. 69 / Our uranium resources (Lang) 25388. vol. 77, N. 6, p. 71-76 / The geology of Beaverlodge [Uran] (MacDonald, Kermeen) 25388. vol. 77, N. 6, p. 80-83 / The Algoma district (Joubin, James) 25388. vol. 77, N. 6, p. 84-86 / Uranium mining methods (C. Mamen) 25388. vol. 77, N. 6, p. 89 / Lorado: uranium and pyrite. 25388. vol. 77, N. 6, p. 107 / Uranium recovery plants (A. Thunæs) 25388. vol. 77, N. 6, p. 123-26 / Uranium ore research (Smith, Bull) 25388. vol. 77, N. 6, p. 127-30 / Milling at Port Radium. 25388. vol. 77, N. 6, p. 131-34 / Milling at Beaverlodge (R.L. Hannay) 25388. vol. 77, N. 6, p. 135-40 / Milling at Gunnar mines (Light) 25388. vol. 77, N. 6, p. 141-44. Lorado's custom mill. 25388. vol. 77, N. 6, p. 145. Processing the Blind River ores. 25388. vol. 77, N. 6, p. 145-48 / Faraday's milling plans (Roach) 25388. vol. 77, '56, N. 6, p. 149-51 / Kroucení prismatických tyčí s průřezem tvaru U (A. Hladík) 25507. 5. '55, p. 317-27. Casový průběh aktivity štěpných produktů  $U^{233}$  a  $Pu^{239}$  (J. Malý etc.) 25507. 6. '56, p. 616-26 / Uranium - no longer priceless. 25532. vol. 75, '56, N. 1934, p. 207 / Uranium from sea water? 25556. vol. 33, '55, N. 31, p. 3165 / Wall Street looks at uranium. 25556. vol. 33, '55, N. 38, p. 3896-3900 / Concerning rocks. 25556. vol. 34, '56, N. 4, p. 326-31 / Uranium freed for peaceful atom. 25556. vol. 34, '56, N. 10, p. 1076-78. Uranium - field for organics. 25556. vol. 34, N. 21, p. 2590-92 / Uranium pyrometallurgy. 25556. vol. 34, N. 22, p. 2690 / A-ore on the plateau. 25556. vol. 34, N. 25, p. 2968-73 / Expansion in uranium. 25556. vol. 34, N. 26, p. 3095 / Membranes aid uranium recovery. 25556. vol. 34, '56, N. 29, p. 3496-98 / Solvent extraction takes hold. 25556. vol. 35, '57, N. 10, p. 88 / Where does uranium go? 25556. vol. 35, N. 23, p. 22 / The uranyl-ammonium phosphate process for recovery of uranium from slag scrap (Johnson, Rutenkroger, Kreuzmann a. o.) 25558. vol. 53, '57, N. 2, p. 56F-59F / Reactor grade uranium by extraction of slurries (Arnold, Ryle) 25558. vol. 53, N. 2, p. 63F / Uranium recovery from

aqueous wastes (Clouse, Dykstra, Thompson) 25558. vol. 53, N. 2, p. 65F-69F / Decontamination of irradiated uranium by a fluoride volatility process (Mecham, Liimatainen, Kessie a. o.) 25558. vol. 53, N. 2, p. 72F-77F / Lure of uranium. 25574. vol. 79, '56, N. 15, p. 22. Charting business: U.S. uranium ore output. 25574. vol. 79, N. 23, p. 27 / Ion extraction tries new tack. 25574. vol. 80, '57, N. 13, p. 73-76, 79 / Short cut to uranium. 25574. vol. 80, '57, N. 20, p. 116 / Uranium: spur for synthetic flocculants. 25574. vol. 81, '57, N. 4, p. 98, 100, 102 / How fast is uranium growing? 25574. vol. 81, N. 10, p. 83 / The recovery of uranium from phosphate rock (Stedman) 25581. '57, N. 6, p. 150-53 / Uranium in South Africa. 25847. vol. 194, '57, N. 5008, p. 253. Présence d'uranium dans quelques gîtes de manganèse dans les Vosges méridionales et centrales (G. Jurain) 26009. T. 243, '56, N. 15, p. 1044 / Sur l'existence probable d'un gisement uranifère dans la région de Neualm [Tauern de Schladming, Autriche] (Avias, Coppens) 26009. T. 243, '56, N. 21, p. 1647-49 / Sur le polyséléniure d'uranium  $Se_4U$  (Khodadad, Flahaut) 26009. T. 244, '57, N. 4, p. 462-64 / Sur l'affinage très poussée de l'uranium par la méthode de la zone fondue (Albert, Omourtague Dimitrov etc.) 26009. T. 244, '57, N. 8, p. 965-70 / Sur le polysulfure d'uranium (M. Picon, J. Flahaut) 26009. T. 244, '57, N. 13, p. 1777-79. Trojnoe delenie urana na bystrych časticach (Perfilov) 26532. T. 113, '57, p. 75-77 / Ljuminescencijska trechvalentnogo urana (Galkin) 26532. T. 114, '57, p. 745-47. L'exploitation des minerais d'uranium en France. 26588. '54, N. 3466, p. 177-79 / La fabrication de l'uranium en France (Sevin) 26583. '54, N. 3470, p. 463-67. Les ressources de minerais d'uranium en France (R. Sevin) 26588. '54, N. 3473, p. 675-78 / La recherche et l'exploitation de l'uranium dans le Massif central. 26588. '55, N. 3477, p. 105 / Discussion of urano-organic ores (Bain) 26670. vol. 52, '57, N. 2, p. 192-96. Entre l'Ouest et l'Est, la course à l'uranium est engagée (Juillard) 26783. A. 11, '55, N. 516, p. 6-8. Uraniumwinning in Canada. 26869. J. 49, '55, N. 48, p. 8 / How they'll mine uranium conglomerate in the Algoma basin (Franklin) 27150. vol. 157, '56, N. 10, p. 84-88 / Uranium in the Commonwealth of Australia (Noakes) 28184. vol. 41, '56, Pt. 3, N. 193, p. 195-97. Mode of occurrence of uranium in Swedish black shales preliminary investigations (Rynninger) 28218. vol. 79, '57, p. 88-90 / Uranio. 29254. '57, N. 282, p. 211 / El uranio en el mundo. 29254. '57, N. 283, p. 281-83 / On the nuclear physical stability of the uranium minerals (Kuroda) 29794. vol. 25, '56, p. 781 / Nonstoichiometry and lattice defects in uranium hydride (Libowitz) 29794. vol. 27, '57, N. 2, p. 514-18 / Intermediate phase in the uranium-zirconium system (Holden, Seymour) 30324. vol. 8, '56, N. 10, S2, p. 1312-16 / Uranium-silicon alloys (Kaufmann a. o.) 30324. vol. 9, '57, N. 1, S2, p. 23-27 / Uranium-zinc system (P. Chiotti a. o.) 30324. vol. 9, '57, N. 1, S2, p. 51-57 / Uranium-bismuth system (Teitel) 30324. vol. 9, '57, N. 1, S2, p. 131-36 / Preferred orientation in extruded uranium rod (L.K. Jetter, C.J. McHargue) 30324. vol. 9, N. 2, p. 291. Atmospheric vs. pressure leaching of uranium ores (Beverly a. o.) 30324. vol. 9, '57, N. 6, p. 746-51. Ammonium carbonate pressure leaching of uranium ores (Langston a. o.) 30324. vol. 9, N. 6, p. 752-56 / Uranium recovery by the solvent extraction process (J.D. Moore) 30324. vol. 9, N. 6, p. 757-61 / The  $\beta \rightarrow \alpha$  phase change



in pure uranium (Butcher) 30407. vol. 4, '57, p. 273-78. Uranium minerals (Gerasimovsky) 30407. vol. 4, '57, p. 490-503 / The variation of  $\alpha$  of  $^{235}\text{U}$  with energy in the intermediate-energy range (Oleksa) 30407. vol. 5, '57, N. 1, p. 16-32 / The activation cross-section of  $\text{U}^{236}$  (Efimov, Mityaev) 30407. vol. 5, '57, N. 1, p. 158-59 / Section efficace de capture radioactive de  $^{236}\text{U}$  (Charon, Hubert etc.) 30575. T. 17, '56, N. 7, p. 564 / Nouvelle méthode de dosage de l'uranium, du radium, du thorium et de l'actinium dans les particules fines de minerai radioactif (G. Becquerel) 30575. T. 17, '56, Suppl. zu N. 11, p. 137A-142A / An automatic analyser of uranium content in process streams (Bisby, L. H. Brown) 30686. vol. 33, '56, N. 12, p. 467-75 / Aspects caractéristiques de l'industrie de l'uranium dans le monde (J. Mabile) 31844k. 110, '57, p. 76-84 / Production of uranium metal (Arnold a. o.) 32089. vol. 8, '56, N. 6, p. 608-10 / Uranium deposits of the Blind River district, Ontario (Fr. R. Joubin, D. H. James) 32089. vol. 8, '56, N. 6, p. 611-13 / Uranium in Canada (Lang, Steacy) 32089. vol. 8, '56, N. 6, p. 618-21 / Metallurgical treatment of uranium ore (W. L. Lennemann) 32089. vol. 8, '56, N. 6, p. 622-624. Briefs on operational methods used in the western uranium mills. 32089. vol. 8, '56, N. 6, p. 625-628. Hydrometallurgy of uranium (Foos) 32089. vol. 8, '56, N. 9, p. 893-900 / Better uranium supplies expected to follow new chemical process. 32094. vol. 45, '55, N. 6, p. 199 / Treatment of ores in Anaconda's uranium operation. 32094. vol. 45, '55, N. 10, p. 374 / Prospecting for uranium and thorium. 32094. vol. 46, '56, N. 2, p. 51-53 / Supply and price of uranium. 32094. vol. 46, N. 3, p. 96 / Can uranium market hold until atomic power era comes? 32094. vol. 46, N. 4, p. 121-25 / Believes estimates of demand for uranium too conservative. 32094. vol. 46, N. 4, p. 125 / Geology of uranium and prospecting methods. 32094. vol. 46, N. 4, p. 131 / S.A. uranium will be worth \$55-million-a-year. 32094. vol. 46, N. 6, p. 201 / Some of Union's uranium production secrets. 32094. vol. 46, N. 9, p. 307 / Hirshhorn-Rio Tinto merger creates world's largest uranium enterprise. 32094. vol. 46, N. 10, p. 349 / How to find uranium. 32094. vol. 46, '56, N. 10, p. 360 / Geology of uranium (C. F. Davidson) 32608. vol. 179, '57, N. 4556, p. 391 / Les gisements d'uranium en France (A. Gallo) 32617. '56, N. 3260, p. 487-88 / L'industrie chimique minérale en France. La fabrication de l'uranium (Henri Guérin) 32617. '57, N. 3262, p. 64-68 / Uranium 235 et plutonium (M. Sorger) 32617. '57, N. 3263, p. 84-86 / Neutron production by electron bombardment of uranium (Baldwin, Gaertner, Yeater) 33940. Ser. 2, vol. 104, '56, N. 6, p. 1652-53 / Fission cross sections of the uranium isotopes, 233, 234, 236 and 238 for fast neutrons (R. W. Lamphere) 33940. Ser. 2, vol. 104, '56, N. 6, p. 1654-1660. Calorimetric determination of the average total kinetic energy of fragments from fission of  $\text{U}^{235}$  (S. R. Gunn, H. G. Hicks, H. B. Levy) 33940. Ser. 2, vol. 107, '57, N. 6, p. 1642-1645 / Uranium prospecting (H. F. King) 34847. vol. 55, '54, N. 636, p. 789-797 / Airborne exploration for uranium. 34847. vol. 56, '55, N. 640, p. 86-87 / Activity on the mount Isa-Cloncurrency uranium field. 34847. vol. 56, '55, N. 642, p. 245. A talk on uranium deposits (C. P. Tilley) 34847. vol. 56, '55, N. 643, p. 315-316 / Some aspects of the business of refining uranium ores (E. B. Hotchkiss) 34847. vol. 56, '55, N. 643, p. 317-322 / Uranium

discovery (D. A. Davies) 34847. vol. 56, '55, N. 643, p. 349-51 / The outlook for uranium mining (J. C. Johnson) 34847. vol. 56, '55, N. 644, p. 391-397 / On the occurrence of uranium in coals (F. Davidson, D. R. A. Ponsford) 34847. vol. 56, '55, N. 644, p. 402-14 / Uranium and its commercial future (F. B. Odium) 34847. vol. 56, '55, N. 645, p. 471-482 / The future for uranium. 34847. vol. 56, '55, N. 647, p. 653 / Methods of prospecting for uranium and thorium (C. F. Davidson, S. H. U. Bowie) 34847. vol. 56, '55, N. 648, p. 739-43 / Uranium as an atomic mineral. 34847. vol. 56, '55, N. 649, p. 813-816 / Uranium processing (E. J. Duggan) 34847. vol. 57, '56, N. 656, p. 413-417 / Uranium in coals. 34847. vol. 57, '56, N. 656, p. 421 / A new acid process for uranium ores (E. C. Bitzer) 34847. vol. 57, '56, N. 657, p. 497-499 / Uranium mining to commence soon. 34847. vol. 57, '56, N. 658, p. 570 / Developments in the exploration of uranium deposits (J. H. Brooks) 34847. vol. 57, '56, N. 658, p. 618-625 / New uranium technique. 34847. vol. 57, '56, N. 659, p. 653 / B&O searches for uranium. 34883. vol. 141, '56, N. 13, p. 31 / Alcuni metodi di dosaggio dell'uranio contenuto nelle rocce (Vittorio Cirilli) 36256. A. 27, '57, N. 3, p. 674-83 / More light uranium. 37379. vol. 165, '57, N. 4116, p. 125-126 / Uranet: kristallografi, kristallografi och metallografi (Roland Kiessling) 37749. A. 68, '56, N. 11, p. 581-587 / Flow at Blind River. 38300. vol. 69, '57, N. 8, p. 56 / Third-degree burn. Atlas Corp. 38300. vol. 69, '57, N. 15, p. 61-62 / Midget to giant, The uranium industry. 38300. vol. 68, '56, N. 26, p. 48-49 / Soviet uranium mines (Joseph Josten) 38303. vol. 38, '57, N. 10, p. 270 / Uranium determination in sea water (E. Rona a. o.) 38399. vol. 37, '56, N. 6, p. 697-701. Botanical methods of prospecting for uranium (Helen L. Cannon) 38410. vol. 199, '54, p. 217-220 / Origin of uranium deposits (Donald L. Everhart) 38410. vol. 199, '54, p. 904-907 / Uranium from oil flood waters (Anthony Gibbon) 39588. vol. 142, '56, N. 6, p. 62-63 / Tonkaja struktura  $\alpha$ -spektrov  $\text{U}^{234}$  i  $\text{U}^{238}$  (B. A. Bočagov) 39889. T. 32, '57, p. 1257-1259 / Uglavoe raspređenje oskolkov pri fotodelenii urana (B. P. Bannik) 39889. T. 33, '57, p. 53-55 / Produkcija uranu w świecie kapitalistycznym (St. Bielak) 39900. R. 12, '57, N. 15, p. 7 / Influence de traitement thermique en phase  $\gamma$  sur l'apparition de sous-structures dans l'uranium  $\alpha$  (Paul Lacombe, André Robillard) 26009. T. 244, '57, N. 10, p. 1367-1370 / On the infinite multiplication constant and the age of the uranium minerals (P. K. Kuroda) 29794. vol. 25, '56, p. 1295-1296 / X-ray diffraction determination of the coefficients of expansion of alpha uranium (J. R. Bridge a. o.) 30324. vol. 8, '56, N. 10, S. 2, p. 1282-1285 / Intermediate phase in the uranium zirconium system (A. N. Holden, W. E. Seymour) 30324. vol. 9, '57, N. 4, S. 2, p. 521 / On the dependence upon energy of the fission product poisoning of  $\text{U}^{235}$  (U. L. Businaro, S. Gallone, D. Morgan) 30407. vol. 4, '57, p. 319-325 / A direct measurement of the uranium metal temperature coefficient of reactivity (R. M. Pearce, D. H. Walker) 33228. vol. 2, '57, N. 1, p. 24-32. - s. a. Adsorption - Diffusion - Franceville [Mineral] - Gammastrahlen - Ionen-austausch - Lumineszenz - Magnesium - Neutronen - Phosphat - Polarographie - Quanten - Reaktor - Spektrophotometrie - Wismut

ranat siehe Lithium

radioxyd: Technology of uranium dioxide, a reactor material (J. R. Johnson, S. D. Fulkerson, A. J. Taylor) 20862g. vol. 36, '57, N. 3, p. 112-117 / High-temperature reactions of uranium dioxide with various metal oxides. 25696kg. 568. '56, p. 32 - s. a. Thorium-dioxyd

uraninit: Pitchblende at Port Radium (K. G. Donald) 25388. vol. 77, '56, N. 6, p. 77-79 / Conditions de gisement et âge de l'uraninite du Bas-Cavally [Côte d'Ivoire] (Jacques Bernazeaud, Arnold Grimbert etc.) 26009. T. 242, '56, N. 23, p. 2744-2746 / Paragenesis and structure of pitchblende-bearing veins, Central City district, Gilpin County, Colorado (Paul K. Sims) 26670. vol. 51, '56, N. 8, p. 739-56

uranospinit: Natrievyj uranospinit (E. V. Kopčanova) 26532. T. 114, '57, p. 634-36

uranoxyde: A preliminary study of three cermet based on uranium oxide (L. S. Williams, D. T. Livey, E. Barnes a. o.) 30407. vol. 4, '57, p. 164-78

uranpecherz siehe unter Uraninit

uranus [astron.]: A note on the magnitude of Uranus, 1955 (J. H. Robinson) 29752. vol. 66, '56, N. 1, p. 24-25 / Oppositions of Uranus, 1956 to 2000 (M. B. B. Heath) 29752. vol. 66, '56, N. 5, p. 168

uranyl-: A synthetic uranyl silicate hydrate (William L. Marshall, James S. Gill) 29564. vol. 79, '57, N. 6, p. 1300-1301

uranylazetat: The heat of dilution of aqueous uranyl acetate solutions (B. C. L. Salman, A. G. White) 29802. '57, July, N. 625, p. 3197-3202

uranilnitrat: Réduction directe des solutions de nitrate d'uranyle en présence d'ions fluorure (Michel Brodsky, Pierre Pagny) 26009. T. 244, '57, N.3, p.357-58

urartäisch [Sprache]: K nekot. voprosam grammatič. struktury urart'skogo jazyka (T. V. Gamkrelidze) 39195. '56, 4, p. 138-145

urazov, Georgij Grigor'evič: G. G. Urazov. 39189. G.27, '57, 7, p. 67

urban VIII., Papst: Dai "Poemata" di Urbano VIII (G. B. Pighi) 26213. N. S., A. 22, '54, p. 204-05

urcéolariidae: L'appareil squelettique et myoide des Urceolaires; étude au microscope électronique (E. Fauré-Fremiet, Ch. Rouiller etc.) 25059. T. 8, '56, N. 2-3, p. 77-84

urchristentum: Gottes Königtum im Urchristentum (Erich Fascher) 32328. vol. 4, '57, p. 85-113. - s. a. Khirbet Qumran

urease: Use of a urease test for the screening and identification of Cryptococci (Heinz P. R. Seeliger) 29695. vol. 72, '56, p. 127-31. - s. a. Antibiotica

uredineae: Perczimovka steblovoj ržavčiny v uslovijach Sverdlovskoj oblasti (E. I. Šumlenko) 23798. T. 42, '57, p. 95-97 / Nomenclatural changes for some North American uredinales (George B. Cummins) 32477. vol. 48, '56, p. 601-608

urera: Disposition of *Urera gaudichaudiana* Henslow (F. R. Fosberg) 21818. vol. 9, '56, N. 102, p. 423-24

ureteritis: A propos du traitement de l'urétérite tuberculeuse (J. Cibert, L. Durand) 30855. T. 62, '56, N. 6, p. 367-71 / Etude descriptive d'une nouvelle technique concernant le traitement chirurgical de la petite vessie et de l'urétérite tuberculeuses dans un cas de rein unique (R. Adan) 30855. T. 62, '56, N. 7-8, p. 491-95

ureterocalyostomie: Ureterocalyostomy: a new surgical procedure for correction of ureteropelvic stricture associated with an intrarenal pelvis (Sam G. Jameson a. o.) 30860. vol. 77, '57, p. 135-41

ureterocystoneostomie: Experimental ureteroneocystostomy by Mathisen technique (Jack N. Taylor, William S. Jasper) 30860. vol. 77, '57, p. 709-713 / Experimental methods of ureteroneocystostomy: experiences with the ureteral intussusception to produce a nipple or valve (David N. Grey a. o.) 30860. vol. 77, '57, p. 154-63

ureterosigmoidostomie: Plastic revision of ureteral strictures following ureterosigmoidostomy in children (Archie L. Dean jr.) 30860. vol. 76, '56, p. 736-741. Quadriplégie hypokaliémie et acidose hyperchlorémique après urétéro-sigmoidostomie bilatérale (P. Mollaret, M. Goulon etc.) 36028. T. 95, '56, N. 5, p. 345-356

ureterostomie: Cutaneous ureterostomy with skin tube and plastic cup appliance, together with transuretero-ureteral anastomosis (Karl Ola) 23988. vol. 29, '57, N. 2, p. 135-39

ureterotomie: L'urétérotomie de drainage dans le traitement de la tuberculose rénale. A propos de quelques cas graves traités (R. Darget, Ballanger) 30855. T. 62, '56, N. 6, p. 387-93

urethan: The effect of repeated doses of urethane [ethyl carbamate] on the mitotic activity and cellular composition of the bone marrow of normal mice (A. Rosin, G. Goldhaber) 23488. vol. 11, '56, p. 1032-1040 / The induction of the initiating phase of skin carcinogenesis in the mouse by oral administration of urethane [ethyl carbamate] (Nechama Haran, I. Berenblum) 23888. vol. 10, '56, N. 1, p. 57-60 / Urethane coatings on the move. 25556. vol. 34 '56, N. 39, p. 4605-4606 / Polyethers for urethane foams. 25556. vol. 35, '57, N. 3, p. 78 / Nopco dedicates urethane plant. 25556. vol. 35, '57, N. 17, p. 21 / Sur les propriétés antimototiques de l'uréthane du glycol et de divers dérivés (Guy Deysson, René Truhaut) 26009. T. 244, '57, N. 16, p. 2189-2191 / Sur les propriétés antimototiques d'uréthanes et thiouréthanes cycliques (René Truhaut, Guy Deysson) 26009. T. 244, '57, N. 17, p. 2257-2258 / Studies of the mechanism of action of urethane in initiating pulmonary adenomas in mice. 2. Its relation to nucleic acid synthesis (Stanfield Rogers) 29974. vol. 105, '57, N. 4, p. 279-306 / Urethane foams: future in the refrigeration industry bright (C. M. Barringer) 35040. A. 65, '57, N. 4, p. 53-56, 108, 111-112 / O vlijanii uretana na ustojčivost' central'noj nervnoj sistemy ljagušek anemii (V. I. Soboleva) 31049. '53, 3, p. 74-81 / Test for flexible urethan foam. 36566. vol. 79, '56, N. 5, p. 804-10 / Urethanes (W. H. Ayscue) 33842. vol. 12, '57, N. 9, p. 119. - s. a. Nukleinsäure - Phenyluretan

urethrektomie: Total urethrectomy for carcinoma of the female urethra (James W. Sargent) 30860. vol. 77,



1957, p. 843-849

- Urethritis:** Frequency in the female due to urethro-trigonitis caused by induced testinal infection (J. E. Semple) 24007. '56, N. 4994, p. 696-697 / *Urétrite avec présence d'amibes dysentériques* (P. Gras a. o.) 30855. T. 62, '56, N. 4-5, p. 251-52 / Human tissue culture studies of non-gonococcal urethritis (D. K. Ford) 23994. vol. 32, '56, N. 3, p. 184-187. - s. a. Spiramycin
- Urethrographie:** Cystourethrography. Clinical experience with the newer contrast media (Joseph J. Kaufman, Murray Russell) 21064. vol. 75, '56, p. 884-892. Urethrography in urethral stricture (G. O. Mayne) 23994. vol. 32, '56, N. 2, p. 119-26
- Urethrostomie:** Antepubic vesico-ileal-neourethrostomy (Chuji Kimura a. o.) 30860. vol. 77, '57, p. 227-31
- Urgeschichte:** Zur Ur- und Vorgeschichte Chinas (Z. Gansiniec) 22437. T. 6, '54 ('56), p. 189-99
- Urheberrecht:** Le droit d'auteur et ses limites (E. D. Hirsch-Ballin) 27276. 9. '56, Sp. 513-514 / Specifična svojstva autorskog prava (Ž. Radojković) 31276. Kn. 379, '57, p. 261-67 / O zakonu o porezu na prihode od autorskih prava (M. V. Ščekić) 33191. G. 2, '54, p. 352-57 / Der Begriff des geistigen Eigentums (Franziska Baumgarten) 35987. vol. 1, '53-55, N. 2, p. 1-7. Allgemeine Orientierung über den gegenwärtigen Schutz des "geistigen Eigentums" (H. Morf) 35987. vol. 1, '53-55, N. 2, p. 8-16 / Les Bureaux internationaux réunis pour la protection de la propriété intellectuelle (G. Béguin) 35987. vol. 1, '53-55, N. 2, p. 17-21 / Über den Missbrauch von fremdem geistigem Eigentum (Franziska Baumgarten) 35987. vol. 1, '53-55, N. 3-4, p. 5-40 / Sul diritto d'autore come diritto naturale (Amedeo Giannini) 36379. Ser. 3, A. 33, '56, p. 602-07. - s. a. Berner Union
- Uria [zool.]:** The Guillemots of Ailsa Craig (K. Williamson) 23855. vol. 49, '56, N. 5, p. 187-188 / do. (M. F. M. Meiklejohn) p. 188 / [Uria grylle atlantis a. o. clutches] (R. C. Ballard) 24737. '56, N. 41, p. 34. Observations on a colony of Brunnich's Guillemot *Uria lomvia* in Spitsbergen (C. J. Pennycuik) 28945. vol. 98, '56, N. 1, p. 80-99 / The Guillemot recorded at Lågskär in the archipelago of Åland (P. Linkola) 33513. vol. 33, '56, N. 3-4, p. 119 / Trottelummen im nahen Lothringen. 35041. vol. 37, '57, N. 2, p. 47-48. Spetsbergsgrissla [*Uria lomvia*] vid Överkalix (Stig Lundberg) 39113. Å. 15, '56, N. 4, p. 280
- Uridin:** Effects of irradiated and reconstituted uridine on growth of a *Neurospora crassa* mutant and synergism between uridine and uracil (Attilio Canzanelli, Rhea Sossen a. o.) 21030. vol. 187, '56, N. 2, p. 383-388. Biosynthesis of <sup>14</sup>C-labelled uridine diphosphoglucose [UDPG] and uridine diphosphoacetylglucosamine [UDPAG] (Evelyn E. B. Smith, G. T. Mills) 23411. vol. 64, '56, p. 52P / Incorporation of radioactive uridine-5'-monophosphate into ribonucleic acid by soluble mammalian enzymes (E. S. Canellakis) 23412. vol. 23, '57, N. 1, p. 217-218 / The isolation of uridine diphosphate derivatives of D-glucose, D-galactose, D-xylose, and L-arabinose from mung bean seedlings (V. Ginsburg a. o.) 29726. vol. 223, '56, p. 977-983. Microbial uridine-5'-pyrophosphate N-acetylaminoglycosar compounds. I. II. (Jack L. Stroninger) 29726. vol. 224, '57, p. 509-532. - s. a. Aminierung - Galakturonsäure - Glykuronsäure - Röntgenuntersuchung [physikal. u. techn.]
- Uridylsäure:** Intestinal absorption in vitro of uridylic and thymidylic acids (T. H. Wilson, D. W. Wilson) 23412. vol. 22, '56, N. 3, p. 587
- Urikase:** Purification and properties of solubilized uricase (M. London, P. B. Hudson) 23412. vol. 21, '55, N. 2, p. 290-98 / Studies on uricase. II. The enzyme-substrate complex (H. Baum, G. Hübscher, H. R. Maier) 23412. vol. 22 '56, N. 3, p. 514-527 / do. I. The nature and composition of some stable reaction products. vol. 23, '57, N. 1, p. 43-53 / Soluble uricase in the determination of uric acid (Carl G. Holmberg) 35035. T. 74, '55, p. 661-62. - s. a. Harnsäure
- Urinatrema:** Studies on the helminth fauna of Alaska. XXIX. *Urinatrema aspinosum* n. sp. [Trematoda: Zogonidae] from the urinary bladder of the greenling *Hexagrammos superciliosus* [Pallas] (Everett L. Schiller) 30479. vol. 42, '56, N. 5, p. 531-32
- Urkunde [hist.]:** Secretaria status: statuta et regulae cursus paleographiae et diplomaticae apud Archivum Secretum Vaticanum. 22379. A. 27, '54, N. 1-2, p. 60-72 / Ob odnom sposobe ukreplenija i revstaracii dokumentov (R. Jabrova) 23297. '53, 3, p. 39-40 / sravnitel'nomu izučeniju leksiki moskovskich ukrajskich gramot XIV-XV vv. (Ja. A. Sprinčal) 39335k. G. 5, '56, 6, p. 115-122 / Paleografič. lingvistič. analiz Novgorodskih berestjanyh gramot (V. P. Kuraševič) 39335k. 6. '57, 2, p. 123-25
- Urlaub:** Comment s'applique la nouvelle législation sur les congés payés. 26783. A. 12, '56, N. 536, p. 12
- Urmensch:** Soixante ans de découvertes de fossiles humains et préhumains. Leur influence sur le monde des idées (H. Breuil) 24740. T. 58, '57, p. 102-10
- Urne:** Les urnes cinéraires inscrites de Montebelluna de Covoio au musée de Trévise [acquisitions de 1882] (Michel Lejeune) 23001p. vol. 9, '54, p. 21-33 / Su un' urna a capanna di Campo Reatino (D. Brusadim) 23744. vol. 65, N. S. 10, '56, p. 449-454
- Urnfeld:** Výzkum na žárovém pohřebišti v Klenčevicích. 1956 (J. Řířhovský) 22438k. R. 9, '57, p. 458-61
- Urocaninsäure:** The conversion of urocanic acid to glutamic acid in the intact rat (M. Kraml, L. P. Bouthillier) 25365m. vol. 33, '55, p. 590-98 / Further studies on the metabolism of urocanic- $\alpha$ -C<sup>14</sup> acid (M. Kraml, L. P. Bouthillier) 25365m. vol. 34, '56, p. 783-790. - s. a. Histidin
- Urocystis:** Flag smut of wheat [Urocystis]. 20723. vol. 66, '55, N. 5, p. 272-74
- Urodacus:** Some observations on the biology, including mating and other behaviour, of the Australian Scorpion *Urodacus abruptus* Pocock (R. V. Southcott) 38559. vol. 78, '55, p. 145-154
- Urodela** siehe Regeneration
- Urogenital:** Multiple unrelated primary malignancies of the genitourinary tract (Meyer M. Melicow, Aurelio C. Usón) 30860. vol. 77, '57, p. 96-105
- Urographie:** Intravenous urography. A comparative study of neo-iopax and urokon (Arthur S. Tucker, Geno di

Dagno) 21064. vol. 75, '56, p. 855-64 / Major reactions to intravenous urographic media (Charles H. Nicolai) 22674. vol. 73, '56, N. 2, p. 285-290 / Subcutaneous urography in infants (Bernard S. Epstein) 29589. vol. 164, '57, N. 1, p. 39-41 / La urografia intramuscular (L. Batalla Sabaté) 31760. T. 28, '57, N. 2, p. 65-70. - s. a. Miokon

rokon siehe Urographie

rolithiasis: Vitamin A deficiency and urolithiasis in range cattle (Karl F. Swingle, Hadleigh Marsh) 21108. vol. 17, '56, N. 64, p. 415-424 / Control of recurrent urinary calculus due to infection (E. F. Scowen, A. W. Badenoch a. o.) 23988. vol. 29, '57, N. 2, p. 140-141 / The amount and nature of the organic matrix in urinary calculi (William H. Boyce, Fred K. Garvey) 30860. vol. 76, '56, p. 213-227 / Influence of urinary glucuronide on solubility of calcium phosphate and stone formation. Experimental urolithiasis. 3. (C. W. Vermeulen a. o.) 30860. vol. 77, '57, p. 685-696. - s. a. Aspirin - Magnesiumphosphat

rologie: Biochemical contributions to urology (Charles Dodds) 30860. vol. 76, '56, p. 301-308 / The present status of undergraduate urologic training. Report of the Committee to study status of urology in medical schools (Edger Burns a. o.) 30860. vol. 76, '56, p. 309-322 / Maintenance of urologic armamentarium (L. A. Sanjurjo) 30860. vol. 77, '57, p. 320-321 / Urologické sjezdy v Paříži a v Hamburku (J. Bedrna) 39192. R. 65, '56, p. 250-53. - s. a. Radiologie

romyces siehe Katalase

ronsäure: Studies on bacterial utilization of uronic acids. 1. *Serratia marcescens* (Williams J. Payne) 29695. vol. 72, '56, p. 834-38

ropepsin: The determination and clinical value of uropepsinogen (William P. Peak, Ellenmae Vreigiver a. o.) 29589. vol. 162, '56, N. 16, p. 1441-1444 / Uropepsin excretion: its relation to duodenal ulcer disease in diagnosis and therapy (Lloyd M. Nyhus) 37680. vol. 41, '57, p. 406-15. - s. a. Magenkrebs

roporphyrin: Biosynthèse de l'uroporphyrine I par les lysate d'hématies humaines normales (Pierre Fallot, Jean Canivet etc.) 26009. T. 242, '56, N. 22, p. 2668-2670 / Uroporphyrin from turacin: a simplified method (Torben K. With) 32608. vol. 179, '57, N. 4564, p. 824 / Acido 4-acetico-3-propionico-2,5-pirroidicarbonico nell'ossidazione dell'uroporfirina (Rodolfo Alesandro Nicolaus, Rosario Nicoletti) 36256. A. 27, '57, N. 5, p. 1527-1530

rsidae: Alcune considerazioni sul recente lavoro di D. P. Erdbrink "A review of fossil and recent bears of the old world" (S. Conti) 21730. vol. 68, '54-56, p. 107-113

rsulinen: Les Ursulines de Québec sous le régime militaire 1759-1764 (Marcel Trudel) 26305. T. 15, '54, p. 17-28, 123-40

rsus: De beloofde beer gefloten. 32732. J. 60, '56, N. 48, p. 836-837 / Wij hebben een beer gezien. 32732. J. 60, '56, N. 52, p. 899

rsyn, J. M.: "Torricola" J. M. Ursyna. 31124. '57, 4, p. 131-133

rteil [jur.]: Ob obžalovaní sudebných prigovorov (M.

L. Šifman) 37269. '57, 1, p. 116-120

Urteil [philos.]: Is and ought (Donald Walhout) 30535. vol. 54, '57, p. 42-48

Urticaceae: La valeur de la fleur d'urticacée (Raymonde Rivière) 26009. T. 244, '57, N. 5, p. 653-56

Urticaria: Urticaria (W. J. F. van den Bijl) 29356. vol. 10, '57, N. 4, p. 255 / Urticaria pigmentosa with bone involvement (F. Sagher, E. Liban a. o.) 30225. vol. 27, '56, N. 5, p. 355-368. - s. a. Allergie - Osteosklerose

Uruguay: Los gentilicios uruguayos (Adolfo Berro García) 23664. T. 8, '54-55, p. 15-34 / Pogled vŕrchu urugvajskata literatura (Ch. Sosa) 31384. G. 11, '55, 46, p. 4. - s. a. Aussenhandel - Erdölwirtschaft

Uruk: Un texte astrologique d'Uruk (M. Leibovici) 35680. vol. 51, '57, N. 1, p. 21-27

Urwald: Comparaison des méthodes d'enrichissement utilisées en forêt dense équatoriale (P. Foury) 23519. '56, N. 47, p. 15-25

Usbekisch [Sprache]: Kategorija zaloga v opredelitel'nyh sočetañijach s formoj na -"gan" v. uzbekskom jazyke (S. N. Ivanov) 39335k. 6. '57, 2, p. 103-07

Usbekistan: Kongres na Uzbekistanskata inteligencija. 36878. G. 9, '56, 11, p. 188-89. - s. a. Bibliothek - Theater

Usigli, Rodolfo: Usigli as seen in his prefaces and epilogues (Eunice J. Gates) 28703. vol. 37, '54, p. 432-439

Usk [Fluss]: The Usk scheme for the water supply of Swansea (George Alfred Reece Sheppard, Lionel Bayard Ayles) 34361kg. vol. 6, '57, June, p. 246-65

Usk, Thomas: The Margarite-Pearl allegory in Thomas Usk's Testament of Love (S. K. Heninger) 37312. vol. 32, '57, N. 1, p. 92-99

Usland, Olav: Olav Usland (N. V. Swensson) 33052. vol. 27, '54 ('55), p. 114-118

Ussher, James: James Ussher as churchman (Norman Sykes) 38184. vol. 60, '57, N. 440, p. 54-60; N. 441, p. 102-110

Ustilaginales: The Ustilaginales of Bihar. II. Five undescribed species (J. N. Mishra) 32477. vol. 48, '56, p. 872-876 / Ustilaginales from Bihar. I. Two new species (J. N. Mishra) 32477. vol. 48, '56, p. 406-09

Ustilago: Physiological aspects of a rough form of Ustilago maydis (K. Szende) 20107. T. 6, '56, N. 3-4, p. 365-368 / The effect of amine acids upon cell division in Ustilago (Edward Spoerl, Alvin Sarached, Stuart B. Smith) 20919. vol. 44, '57, N. 3, p. 252-258. The control of loose smut in wheat and barley [Ustilago] (C. C. V. Bats) 21778. vol. 44, '56, N. 3, p. 437-452. - s. a. Zea Mays

Utah [USA] siehe Industrie - Trias [Formation]

Utaturiceras: Notes on Cretaceous Ammonites. Utaturiceras gen. nov. and the Metoicoceratinae (C. W. Wright) 21818. vol. 9, '56, N. 102, p. 391-93

Utech, Joachim: Joachim Utech (Hanns Theodor Fleming) 37590. vol. 153, '57, May, p. 138-39

Utilitarismus: An examination of restricted utilitaria-



nism (H. J. McCloskey) 33897. vol. 66, 1957, N. 4, p. 466-486

Utrecht siehe Verwaltungsgebäude

Utrillo, Maurice: Within the sacred wood [Lucie Valore Utrillo: Maurice Utrillo, my husband]. 38300. vol. 69, '57, N. 3, p. 40, 45

Uttar Pradesh: Uttar Pradesh. 38321. '53-54, p. 913-19; '55-56, p. 770-77. - s. a. Zuckerindustrie

Uttley, A. M.: Dr. A. M. Uttley. 32608. vol. 178, '56, N. 4543, p. 1149-50

Uvea [anatom.]: The uveal tract (Joseph A. C. Wadsworth) 22627. vol. 57, '57, N. 3, p. 457-469. - s. a. Anaphylaxie - Netzhaut

Uveitis: Toxoplasmic uveitis: Treatment with pyrimethamine and sulfadiazine (Charles J. Burnham, V. A. Beuerman) 21001. vol. 42 '56, p. 217-227 / Relationship of pleuropneumonia-like organisms and uveitis (Malvern C. Holland, James T. Worlton jr.) 21001. vol. 43, '57, p. 597-606 / Uveitis study (Derrick Vail) 21001. vol. 43, '57, p. 637-638 / Sedimentation rate in uveitis (Robert H. Bedrossian) 21001. vol. 44, '57, p. 393-395 / Uveitis in association with rheumatism (Michael J. Hogan, Samuel J. Kimura, Phillips Thygeson) 22627. vol. 57, '57, N. 3, p. 400-413. - s. a. Daraprim - Streptococcus - Tuberkulin

Uvula siehe Geschwulst [bösart.]

Uzunov, Dimităr: Dimităr Uzunov. 31384. G. 11, '55, 38, p. 1

## V

Vaccinium: Biological flora of the British isles. Vaccinium myrtillus L. (J. C. Ritchie) 29887. vol. 44, '56, p. 291-299

Vachon, Alexandre: Alexandre Vachon. 1885-1953 (Arthur Maheux) 38528. vol. 47, '53, Ser. 3, p. 99-105

Vachtangov, Evgenij Bagrationovič: Tam, gde žil Vachtango. 38011. G. 14, '53, 2, p. 147-148 / Pervyj urok E. B. Vachtangova (N. Gorčakov) 38011. G. 14, '53, 4, p. 63-74

Václavěk, Bedřich: Brněnská oslava nedožitých šedesátníků Bedřicha Václavka. 39303. R. 12, '57, p. 38

Vaet, Jacobus: Jacobus Vaet and his motets (W. Gerstenberg) 27276. 8. '55, Sp. 667-69

Vagektomie: Vagal resection in treatment of duodenal ulcer (A. A. MacKelvie) 24007. 1957, N. 5014, p. 321-323

Vaginitis: The prevalence of vaginitis (Herman L. Gardner a. o.) 20992. vol. 73, '57, p. 1080-1087 / Vaginitis. 24007. '57, N. 5011, p. 155. - s. a. Mykostatin

Vagotomie: Vagotomie au cours du choc anaphylactique du lapin (J. Lecomte) 22583. vol. 64, '56, Fasc. 4, p. 678-680 / Studio sperimentale della motilità esofagea dopo vagotomia transtoracica a livello dell'ilo polmonare (L. Sarti) 22683. vol. 13, A. 10, '56, Fasc. 4, p. 769-786 / Partial gastric vagotomy: an experimental study (Charles A. Griffith, Henry N. Harkins)

28055. vol. 32, '57, p. 96-102. - s. a. Gastrektomie

Vagus: Restoration of chronotropic effects of vagus stimulation on isolated perfused heart of the Guinea pig (Peter R. Lynch, Hiram E. Essex) 21030. vol. 11, '56, N. 2, p. 313-316 / Vagus nerve components (Henry Harland Hoffman, Albert Kuntz) 21350. vol. 11, '57, N. 3, p. 551-567 / L'influenza del vago afferente sulla pressione arteriosa per stimolazioni di frequenza diversa (U. Zingoni, A. Checcucci) 22695. vol. 5, '55, Fasc. 4, p. 319-42 / Action cardiomodératrice vague du crapaud avec différentes stimulations électriques (E. Moisset d'Españes) 26027. T. 148, '54, 922-923 / Les limites du territoire parasympathique du nerf vague dans l'abdomen (J. A. Baumann, W. v. Niederhäuser, W. Mosimann) 26027. T. 148, '54, 1728-1729 / Experimental degeneration of the vagus and its relation to the nerve supply of the lung of the mouse, with special reference to the crossing innervation of the lung by the vagi (Ryohei Honjin) 29833. vol. 106, '56, N. 1, p. 1-19 / An oscillographic study of the central pathways of the vagus nerve in the cat (F. D. Anderson, C. M. Berry) 29834. vol. 106, '56, N. 1, p. 163-181 / Functional and histological study of the vagus nerve and its branches to the heart, lung and abdominal viscera in the cat (E. Agostoni a. o.) 30566. vol. 135, '57, p. 182-205 / Gastro-intestinal tension receptors with unmyelinated afferent fibers in the vagus of the cat (A. Iggo) 34748. vol. 42, '57, N. 1, p. 130-143

Vaillant, Pierre: Bourgs francs, communautés rurales et escartons en Dauphiné (Vital Chomel) 21391. A. 1, '56, N. 3, p. 347-360

Vacuum: Vacuum technology future. 23167. vol. 6, '56, N. 9, p. 12 / A gas introducer for a vacuum system (H. A. Wyllie) 30686. vol. 33, '56, N. 9, p. 360-366 / La technique du vide et ses applications industrielles (R. Champeix) 31844k. 108. '55, p. 299-321 / The vacuum discharge effect (Denny Lee) 38494. vol. 59, '56, p. 315-318. - s. a. Elektron - Hochvakuum - Indium - Polarisation - Pumpe - Schmelz- - Tiefziehe - Ventil [techn.]

Vakzine: The monkey safety tests for poliomyelitis vaccine. 20954. vol. 64, '56, p. 104-137 / Evaluation of 1954 field trial of poliomyelitis vaccine: synopsis and summary report (Th. Francis) 20980. vol. 229, '55, 6, p. 603-612 / Practical experience with poliomyelitis vaccine (Hilleboe, Scheele a. o.) 21055. vol. 46, '56, N. 5, p. 547-562 / Practical experience with poliomyelitis vaccine. 21055. vol. 46, '56, N. 5, p. 563-574 / Symposium on controlled vaccine field trials in poliomyelitis (Thomas Francis) 21055. vol. 47, '57, N. 3, p. 283-287 / Immunity study of three types of Newcastle disease vaccine for broilers and caponettes (A. D. Dardiri, P. W. Chang a. o.) 21108. vol. 18, '57, N. 67, p. 400-404 / Special study in the use of cold vaccine (J. Charles Dickson, J. P. Abbot, Robert Davis) 22633. vol. 66, '57, N. 1, p. 1-6 / Live poliomyelitis vaccines. 24007. '57, N. 5010, p. 93-99 / Influenza vaccines. 24007. '57, N. 5011, p. 179-180 / Antigenic activity of British poliomyelitis vaccine. Report to Committee of the Medical Research Council. 24007. '57, N. 5015, p. 366-368 / The antigenicity of cholera vaccine prepared in fluid medium (L. K. Ranta, Paula M. McCreery) 25370. vol. 31, '53, 1

- 338-342 / The Salk vaccine production. 25556. vol. 33, '55, N. 16, p. 1670-75 / Virus vaccine by Sterling. 25556. vol. 35, '57, N. 15, p. 36-37 / Ready Salk exports. 25574. vol. 79, '56, N. 10, p. 42 / Salk price probe. 25574. vol. 79, '56, N. 17, p. 100, 102 / Polio vaccine piling up. 25574. vol. 80, '57, N. 3, p. 82. Salk reserves dip as demand grows. 25574. vol. 80, '57, N. 12, p. 24 / Ready a flu vaccine. 25574. vol. 80, '57, N. 25, p. 38 / Vaccine contracts let. 25574. vol. 81, '57, N. 2, p. 24 / Behind the big cold-vaccine breakthrough. 25574. vol. 81, '57, N. 13, p. 21-22. Present status of attenuated live-virus poliomyelitis vaccine (Albert B. Sabin) 29589. vol. 162, '56, N. 18, p. 1589 / Antigenic potency of poliomyelitis vaccine. Influence on degree and duration of vaccine effect (Jonas E. Salk) 29589. vol. 162, '56, N. 16, p. 1451-1459. Routine experience of the mouse-protection assay of pertussis vaccine (J. Ungar, B. Basil) 30156. vol. '55, '57, N. 1, p. 45-49 / The intracerebral mouse-protection test for pertussis vaccines (J. O. Irwin) 30156. vol. 55, '57, N. 1, p. 50-80 / Vaccination with avianized samllpox vaccine (Manfred Weichsel, Ernest G. Herrera) 30508. vol. 50, '57, p. 1-5 / Not perfect. The Salk vaccine. 38300. vol. 68, '56, N. 26, p. 46 / Encephalitis vaccine. 38300. vol. 69, '57, N. 9, p. 34-35. "Sorry - no vaccine" Polio vaccine shortage. 38300. vol. 69, '57, N. 14, p. 36 / Salk before school. 38300. vol. 69, '57, N. 17, p. 38 / Cold war breakthrough. JH vaccine. 38300. vol. 70, '57, N. 14, p. 41 / The vaccine controversy. 38303. vol. 38, '57, N. 33, p. 1011. - s. a. Keuchhusten
- Valadon, Suzanne: Suzanne Valadon (Eric Newton) 38303. vol. 37, '56, N. 27, p. 808
- Valcárcel y Herrera, Francisco: Del expediente para el ingreso en la orden militar de Santiago de Don Francisco Valcárcel y Herrera. 1789 (A. Ruiz Alvarez) 35573. T. 21, '55, N. 109-111, p. 213-19
- Valdés, Juan de: Juan de Valdés as translator and interpreter of St. Paul: the concept of Gnosis (M. Morreale) 24653. vol. 34, '57, N. 2, p. 89-95
- Valencia [Spanien]: Las empresas nacionales de los reyes catolicos y la aportacion economica de la ciudad de Valencia (Francisco Sevillano Colom) 28702. T. 14, '54, N. 57, p. 511-623
- Valensin, Auguste: Le P. Valensin à la galerie Devèche (André Blanchet) 27393. T. 292, '57, p. 453
- Valentine, Frank Cyril Oliphant: Dr. F. C. O. Valentine T. 24007. '57, N. 5022, p. 823-24
- Valenz: Valences anormales dans les complexes du fluor et de l'oxygène (W. Klemm) 24949. '56, Fasc. 10, p. 1325-1331 / Valentiekrachten in drieën vierringen (H. H. Jaffe) 29215. T. 21, '56, N. 6, p. 642
- Valera, Eamon de: Dev's return. 38300. vol. 69, '57, N. 11, p. 21
- Valera, Juan: Valera y el español (R. Benitez Claros) 21305. T. 5, '52, p. 133-37
- Valeri, Giuseppe: Giuseppe Valeri (L. Mossa) 33249. vol. 8, '55, Fasc. 9-12, p. 310
- Valeriana: Valeriana officinalis Linn., its polyploid forms and the structure of their rhizomes and roots (P. K. Sanyal, T. E. Wallis) 30531. vol. 9, '57, N. 3, p. 162-175
- Valeriansäure: Recherches pharmacodynamiques dans la série valérianique [acide valérianique, acide et aldéhyde iso-valérianiques, iso-valérianate de bornyle, valine, nor-valine, acide gamma-amino-valérianique] (J. Delphaut) 21622. T. 14, '56, N. 11, p. 710-714 / Synthèses et propriétés de l'acide  $\delta$ -phényl  $\alpha$ -célovalérianique [phénoéthylpyruvique] et de son dérivé p. méthylé (George Habib Labib) 26009. T. 243, '56, N. 7, p. 660-663 / Determination of structure of  $\beta$ , $\delta$ -dihydroxy- $\beta$ -methylvaleric acid (Donald E. Wolf, Carl H. Hoffman, Paul E. Aldrich) 29564. vol. 79, '57, N. 6, p. 1486-1487
- Valerius Flaccus, Gaius: Some passages in Valerius Flaccus (C. L. Howard) 25746. vol. 6, '56, N. 3-4, p. 161-169 / Notes on Valerius Flaccus (J. D. P. Bolton) 25752. N. S. vol. 7, '57, p. 104-106
- Valerius Maximus: Ad Valerium Maximum adnotationes criticae (Sven Å. Blomgren) 27270. vol. 54, '56, p. 211-222
- Valéry, Paul: Presenza di Paul Valéry (Jacques de Lacretelle) 26213. N. S., A. 23, '55, p. 441-451 / Interpretationen zur späteren Lyrik Paul Valérys (A. Viatte) 27276. 9. '56, Sp. 90-91 / Paul Valéry and the civilized mind (A. Viatte) 27276. 10. '57, Sp. 550. Paul Valéry et la Corse (P. Arrighi) 35900. A. 56, N. 3, p. 392-400 / Paul Valéry et le bateau ivre (Henri Mondor) 36068. A. 64, '57, N. 2, p. 3-23 / Les cahiers de Paul Valéry (Edmée de la Rochefoucauld) 36068. A. 64, '57, N. 5, p. 110-113 / Formules valéryennes (J. Hytier) 36528. vol. 47, '56, N. 3, p. 179-97
- Valin: Action des isomères de la thiovaline sur la croissance du rat blanc (Jacques-R. Boissier) 26009. T. 243, '56, N. 16, p. 1172-1174 / The growth effect of D-valine (Madelyn Womack a. o.) 29726. vol. 224, '57, p. 793-802
- Vallauri, Gian Carlo: Giancarlo Vallauri [Roma, 1882-Torino, 1957] (Francesco Pannaria) 33245. A. 92, vol. 470, '57, p. 284-285
- Vallestril: Experimental and clinical studies on a new synthetic estrogen, an allenolic acid derivative, val-lestril (Hiroshi Furuya, Keiji Deguchi, Motowo Shi-ma) 20992. vol. 74, '57, p. 635-650
- Valloton-d'Erlach, James: James Valloton-d'Erlach T. 32884. A. 25, '55, p. 127
- Valmagne [Abtei]: L'abbaye de Valmagne (M. Anfray) 36160. vol. hors série, '56, p. 33-46
- Valvulotomie: Fever after mitral valvulotomy. 24007. '57, N. 5014, p. 332-333
- Vanadat siehe Arsenat - Kupfer - Styrol
- Vanadinat: Sur la synthèse de la vanadinite (Georges Durand) 26009. T. 244, '57, N. 21, p. 2621-22. - s. a. Montmorillonit - Mottramit
- Vanadinsäure: Constitution des solutions d'acide vana-dique (Pierre Souchay, Françoise Chauveau) 26009. T. 244, '57, N. 14, p. 1923-25
- Vanadit: Structure des vanadites, chroniite et ferrite monocalciques (E.-F. Bertaut, P. Blum etc.) 24973. T. 79, '56, N. 10-12, p. 536-61
- Vanadium: The structure of  $V_4Al_{23}$  (J. F. Smith, A. E. Ray) 20138. vol. 10, '57, Pt. 3, p. 169-172 / The ab-



- sorptiometric determination of vanadium in steel (P. H. Scholes) 21345. vol. 82, '57, N. 976, p. 525-528. Vanadium as a colourant in pottery. 25501. vol. 8, '56, N. 90, p. 149-150 / Vanadium exposure: good or bad? 25556. vol. 33, '55, N. 3, p. 261 / Vanadium suits face more delay. 25574. vol. 80, '57, N. 6, p. 22-23. No vanadium guilt. 25574. vol. 80, '57, N. 24, p. 37. Vanadium vendue. 25574. vol. 80, '57, N. 26, p. 84. Action de l'anhydride vanadique sur la solution aqueuse d'acide iodhydrique. Iodure de vanadyle (André Morette) 26009. T. 244, '57, N. 5, p. 611-14. O nekot. zakononmostjach raspredelenija vanadija v sovremennyh morskich otloženijach (Ė. A. Ostroumov) 26532. T. 86, '52, p. 365-67 / The preparation and properties of vanadium pentafluoride (L. E. Trevor-row, J. Fischer, R. K. Steunenberg) 29564. vol. 79, '57, N. 19, p. 5167-5168 / Some physical and chemical properties of vanadium pentafluoride (H. C. Clark, H. J. Emeléus) 29802. '57, N. 406, p. 2119-2122. Observations on mechanical properties of hydrogenated vanadium (B. W. Roberts, H. C. Rogers) 30324. vol. 8, '56, N. 10, S. 2, p. 1213-1215 / New vanadium boride of the composition  $V_3B_4$  (D. Moskowitz) 30324. vol. 8, '56, N. 10, S. 2, p. 1325 / Sigma-phase in certain ternary systems with vanadium (J. B. Darby, P. A. Beck) 30324. vol. 9, '57, N. 1, S. 2, p. 69-72 / A search for natural radioactivity in vanadium (R. N. Glover, D. E. Watt) 33889. vol. 2, '57, N. 17, p. 697-699 / Izučenie processov vosstanovlenija vanadija na kapel'nom rtutnom katode na fone chloristogo kalija (V. L. Zolotavin, V. K. Kuznecova) 39892. T. 25, '55, Vyp. 5, p. 895-898 / K polučeniju vanadijorganičeskich soedinenij (V. M. Čerkasov) 39892. T. 25, '55, Vyp. 6, p. 1136-1139. - s. a. Alaun - Chromatographie - Ionenaustausch - Korrosion [chem.] - Naphthalin - Phthalazin - Spektrophotometrie - Spezifische Wärme - Titan [chem.] - Ultrarot
- Vanadumpentoxyd** siehe Naphthalin
- Vanellus:** The story of a Lapwing (A. A. Clarence) 23085. vol. 63, '57, N. 4, p. 136-137 / Rubber bands causing death of Lapwing (R. V. Jackson) 23855. vol. 47, '54, N. 11, p. 399 / Lapwing chicks "pattering" and feeding on tadpoles (G. L. Boyle) 23855. vol. 49, '56, N. 12, p. 502 / Vanellus vanellus [L.] (E. Coemans etc.) 28243. A. 46, '56, N. 4, p. 329-330 / Enige interessante ringgegevens. 32732. J. 60, '56, N. 35, p. 620 / De jager en de kievit. 32732. J. 60, '56, N. 40, p. 703 / Friese eierzoekeers verbolgen. 32732. J. 60, '56, N. 42, p. 735 / Kievitseieren vinden is een "kunst". 32732. J. 62, '57, N. 7, p. 102 / The nesting of Lapwing on raised bogs [Hochmoore] (P. Seiskazi) 33513. vol. 33, '56, N. 1, p. 32-33 / Starker Kiebitzzug an der Mosel (I. Emmerich, A. Schlessler) 35041. vol. 36, '56, N. 4, p. 80 / Zal de kievit voor de vogelbescher-ming leggen? 39112. J. 10, '57, N. 3, p. 65 / Een oude grap nit't Kievitseierenland (Aukema) 39112. J. 10, '57, N. 5, p. 107-108
- Vanilla:** Embryogénie du genre Vanilla (Y. Veyret) 20749. vol. 11, '56, N. 1, p. 103-105
- Vanille:** Vanille, een delicaat produkt. 26869. J. 50, '56, N. 4, p. 6-7
- Vanillin:** Vanillin pharmaceutical. 25556. vol. 34, '56, N. 40, p. 4778 / Effets des vanillines et des éthyl-vanillines sur le ventricule isolé d'Helix assersa (F. Caujolle, D. Meynier, P. Alary) 26027. T. 148, '54, p. 257-260 / The oxidation of vanillin by unheated mi (S. Kuramoto, R. Jennes, S. T. Coulter) 29873. vol. 40, '57, p. 187-191
- Vanillinsäure:** Sur la toxicité des acides et diéthyl-amides de la série vanillique (Fernand Caujolle, Denise Meynier etc.) 26009. T. 243, '56, N. 6, p. 609-11
- Vanni, Andrea:** The reconstruction of an altarpiece Andrea Vanni (Jerrold Ziff) 22906. vol. 39, '57, 138-142
- Vannini, Ottavio:** Un collezionista di pittura napoletana nella Firenze del 1600 (Roberto Longhi) 33740. A. '56, N. 75, p. 61-64
- Vanoni, Ezio:** Sui calcoli correnti delle disponibilità e risparmio monetario e di beni di consumo e servizi occorrenti per l'attuazione del piano Vanoni (P. Ferraro) 36406. A. 45, '55, N. 9-10, p. 809-824
- Vansittart, Lord Robert Gilbert:** Lord Vansittart 38300. vol. 69, '57, N. 8, p. 58 / Two patriots [Vansittart, F. A. Voigt] (O. Kyllmann) 38303. vol. 38, '57, N. 10, p. 284
- Vanzant, Frances R.:** Frances R. Vanzant, 1902-1955 (Walter C. Alvarez) 28055. vol. 32, '57, p. 347
- Vanzetti, Bartolomeo,** siehe Sacco, Nicola
- Vapcarov, Nikola:** Gerojat v poezijata na Vapcarov (F. Pondev) 31384. G. 10, '54, 29, p. 2 / Vapcarov Godeč (L. Karaleeva) 31384. G. 10, '54, 29, p. 3 / Vapcarov v Argentina. 31384. G. 10, '54, 37, p. 3 / Vapcarov (B. Božilov) 31384. G. 11, '55, 29, p. 13 / 13 godini ot razstrela na Vapcarov. 31384. G. 11, '55, 29, p. 2 / Nikola Vapcarov - poet na borbata za mir, svoboda i demokracija (G. Karaslavov) 36878. G. 7, '54, 1, p. 128-34 / Pčrville pečatni projavi na Vapcarov (P. Rajčev) 36878. G. 7, '54, 7, p. 120-123 / Statija za N. J. Vapcarov. 36878. G. 10, '57, 1, p. 190
- Vaquezsche Krankheit:** Manifestations neurologiques a cours de la maladie de Vaquez (P. Liessens) 38632. vol. 7, '52, p. 300-308
- Varanus:** A new water-monitor from northern Australia [Varanus] (Eric Worrell) 23055. vol. 12, '56, Pt. 3, p. 201-202
- Varennas, Aimon de,** siehe unter Aimon de Varennes
- Varga, József:** Prof. Joseph Varga 32608. vol. 179, '57, N. 4557, p. 453-54
- Variation [math.]:** The field of definition of a variety (André Weil) 20972. vol. 78, '56, N. 3, p. 509-524 / Sur les variétés analytiques complexes (André Blanchard) 21651. T. 73, '56, Fasc. 2, p. 157-202 / Fondamenti per la geometria sulle varietà algebriche (F. Severi) 21725. T. 41, '56, p. 161-200 / Variational problems with constraints (R. Bellman a. o.) 21725. T. 41, '56, p. 301-324 / Formes différentielles et cohomologie sur une variété analytique complex. II (Pierre Dolbeault) 21837. vol. 65, '57, N. 2, p. 282-330 / On equivalence classes of cycles in an algebraic variety (Wei-Liang Chow) 21837. vol. 64, '56, N. 3, p. 450-479 / Cohomologie des variétés algébriques (István Fáry) 21837. vol. 65, '57, N. 1, p. 21-73 / On linear estimates with nearly minimum variance (G. G. Blom) 22839. vol. 3, '57, N. 4, p. 365-69 / Sur la définition des genres d'une variété com

- plexe non kählérienne (H. Guggenheimer) 23766. A. 11, '56, N. 3, p. 328-31 / Corrispondenze puntuali fra due varietà a tre dimensioni che conservano le curve aventi nulla la seconda curvatura (F. Guglielmino) 23766. A. 12, '57, N. 1, p. 57-60 / Quelques remarques sur les variétés à structure presque complexe (Kentaro Yano) 25014. T. 83, '55, Fasc. 1, p. 57-80 / Sur les groupes d'holonomie homogène des variétés à connexion affine et des variétés riemanniennes (Marcel Berger) 25014. T. 83, '55, Fasc. 4, p. 279-330. The associated form of a variety over a field of prime characteristic  $p$  (S. V. Keshava) 25889. vol. 30, '56, p. 124-138 / Algèbre caractéristique projective des variétés presque-complexes (Michel Zisman) 26009. T. 242, '56, N. 20, p. 2436-2438 / Les irrégularités des variétés algébriques et les systèmes adjoints (Francesco Severi) 26009. T. 244, '57, N. 19, p. 2333-2336 / The local and global covariant variations of differential forms under an infinitesimal conformal transformation (Tatuo Nakae) 30295. vol. 9, '57, N. 1, p. 20-37 / Sur la cohomologie des variétés algébriques (Jean-Pierre Serre) 30307. T. 36, '57, Fasc. 1, p. 1-16 / Sur le prolongement d'un pseudogroupe d'isomorphismes locaux d'une variété différentiable (Yozô Matsushima) 32481. vol. 7, '54, p. 103-110 / Sur la théorie des variétés algébriques (C. Chevalley) 32481. vol. 8, '55, p. 1-43 / Cycles on algebraic varieties (Hisasi Morikawa) 32481. vol. 9, '55, p. 173-180 / On a class of variational problems (R. Bellman) 34729. vol. 14, '57, N. 4, p. 353-360 / Su un problema di calcolo delle variazioni studiato da M. R. Gibrat (F. Bertolini) 35061. Ser. 2, '56, p. 43-58. - s. a. Abel, N. H. - Euler, Leonhard - Kähler, Erich Ernst - Monte Carlo-Methode - Riemann, Bernhard
- Variété:** Posers for the people (Richard Findlater) 38711. vol. 161, '57, N. 964, p. 570-76
- Varikose** siehe Geschwür
- Varikosität:** Varicosités veineuses simulant une tumeur médistinale (Herman Lodin) 30038. T. 11, '57, N. 1, p. 13-15
- Varizellen:** Dangers of chicken-pox. 24007. '57, N. 5017, p. 511-512 / Serious complications of varicella, including fatalities. 30508. vol. 50, '57, p. 515-518. - s. a. Ophthalmoplegie
- Varizen:** Varices of the distal esophagus in the apparent absence of portal and of superior caval hypertension (Eddy D. Palmer, Irving B. Brick) 20980. vol. 230, '55, N. 5, p. 515-519 / Bleeding esophageal varices (Cornelius E. Sedgwick) 21089. vol. 93, '57, p. 313-320 / A combined two-team technic in the surgical treatment of varicose veins (Arkell M. Vaughn a. o.) 21089. vol. 94, '57, p. 97-101 / Obliteration of varicose veins by the intraluminal suture technique (Thomas O. Murphy, D. A. Felder, James H. Casey) 22674. vol. 72, '56, N. 1, p. 149-152 / Operations for varicose veins. 24007. '57, N. 5020, p. 692-93 / Gastric varices: characteristics and clinical significance (Bernard H. Smookler) 28055. vol. 31, '56, p. 581-587. Results and technique of stripping operation for varicose veins (Thomas T. Myers) 29589. vol. 163, '57, N. 2, p. 87-92 / Varices of the upper urinary tract and their relationship to portal hypertension (Jesse G. Keshin, Arnold Joffe) 30860. vol. 76, '56, p. 350-356. Observations on patients during the surgical treatment of acute massive hemorrhage from esophageal varices secondary to cirrhosis of the liver (Roy Cohn, Careleton Mathewson jr.) 37680. vol. 41, '57, p. 94-101. Management of patients with mass hemorrhage from esophageal varices and cirrhosis of the liver (C. Stuart Welch) 37680. vol. 41, '57, p. 1029-1032
- Varlamov, Konstantin Aleksandrovič:** K. A. Varlamov. 38011. G. 14, '53, 5, p. 141
- Vasates:** Tomato mite [Vasates]. 20723. vol. 66, '55, N. 12, p. 661 / Experiments on control of the Tomato Russet Mite in Southern California [Vasates] (J. Wilcox, A. F. Howland) 29896. vol. 49, 1956, N. 6, p. 768-771
- Vase:** More geometric from the Corinthia (S. Charitonides) 20910. vol. 61, '57, p. 169-171 / Corinthian vase-painters (J. L. Benson) 20910. vol. 61, '57, p. 175-176 / Metallic black slip vases from Central Gaul with applied and moulded decoration (Grace Simpson) 22341. vol. 37, '57, N. 1-2, p. 29-42 / Pair of Chelsea porcelain vases (H. Tait) 24012. vol. 21, '57, N. 1, p. 20 / Greek vases from the Hearst collection (D. von Bothmer) 24797. vol. 15, '56-57, N. 7, p. 165-180. - s. a. Inschrift - Museum
- Vasev, Slavčo:** Slavčo Vasev. 36878. G. 10, 1957, 1, p. 175
- Vasilev, Orlin:** Do Orlin Vasilev. 31384. G. 10, '54, 48, p. 1 / V borbata za pravda i štastie (S. Severnjak) 31384. G. 10, '54, 48, p. 3 / Orlin Vasilev (B. Nonev) 31384. G. 10, '54, 49, p. 2 / Za razkazite na Orlin Vasilev i za razkaza v stvremennata ni literatura (B. Nonev) 36878. G. 7, '54, 5, p. 151-161 / Orlin Vasilev za deca i junoši (Ljuban Dilov) 36878. G. 9, '56, 11, p. 148
- Vasneecov, Apollinarij Michajlovič:** Apollinarij Vasneecov (I. Šmidt) 30936. G. 20, '57, 2, p. 44-49
- Vasodilatans:** The effect of vasodilating drugs on cho-roidal circulation (Satya Dev Paul, Irving H. Leopold) 21001. vol. 42, '56, p. 899-902
- Vasomotoren:** Vasomotor responses in the extremities of subjects with various neurologic lesions. 1. Reflex responses to warming (Walter Redisch a. o.) 25710. vol. 15, '57, p. 518-524
- Vasopressin:** Vasopressin synthesized. 25556. vol. 34, '56, N. 23, p. 2754 / A study of the quantitative relationship between antidiuretic hormone [vasopressin] and the renal tubular reabsorption of water (Walter Hollander, T. Franklin Williams, Christopher C. Fordham) 29819. vol. 36, '57, N. 7, p. 1059-1071 / Inactivation of the antidiuretic activity of vasopressin by tissue homogenates (S. E. Dicker, A. L. Greenbaum) 30566. vol. 132, '56, p. 199-212 / Fate and excretion of the pressor activity of vasopressin in rats (S. E. Dicker, Joan Nunn) 30566. vol. 138, '57, p. 11-18. Re-appraisal of the evidence for the metabolic conversion of vasopressin into a less active derivative (M. Ginsburg, H. Heller a. o.) 32608. vol. 178, '56, N. 4537, p. 803-804 / Effect of synthetic lysine-vasopressin on plasma hydrocortisone levels in man (Roger K. McDonald a. o.) 34469. vol. 93, '56, p. 348-349. - s. a. Lysin - Neurohypophyse
- Vassali, Filippo:** Filippo Vassali [1885-1955] (Adriano de Cupis) 36379. A. 32, Ser. 3, 1955, Fasc. 5,



p. 674-675

**Vaterschaft:** Pater est cum nuptiae domonstrant (S. Solazzi) 30986. vol. 7, '56, p. 131-136 / La preuve de la paternité et le progrès de la science (Georges Michaelidès- Nouaros) 35975. A. 9, '57, N. 1, p. 43-55

**Vatersche Papille:** Significant facts concerning the papille of Vater (Julian A. Sterling) 20936. vol. 20, '53, p. 124-126

**Vatikan:** The Vatican (Robert Sencourt) 34799. '57, N. 612, p. 169-179. - s. a. Äthiopien - Bibliothek - Kommunismus

**Vaucheria:** Sur deux Vaucheria rares pour le Nord-Ouest de la France (Robert Corillion) 25040. T. 28, '53 ('54), p. 65-66

**Vaudeville:** Zabytyj žanr (A. Dikij) 38011. G. 14, '53, 11, p. 86-96

**Vaughan, Henry:** Vaughan's theme and its pattern: "Regeneration" (Robert Allen Durr) 37577. vol. 54, '57, N. 1, p. 14-28

**Vaughan, Kathleen O.:** Dr. Kathleen O. Vaughan† (W. C. W. Nixon) 24007. '57, N. 5017, p. 526

**Vaught, Robert L.:** On a theorem of Vaught (Leon Henkin) 34240b. vol. 58, '55, p. 326-328

**Vazov, Ivan:** Proizvedenijata na Ivan Vazov. 31384. G. 11, '55, 27, p. 3 / Čestvuvane na narodnija poet Ivan Vazov. 31384. G. 11, '55, 28, p. 1 / Ivan Vazov - čumorist i satirik (V. Vulčev) 31384. G. 11, '55, 28, p. 2. Iz rŭkopisite na Ivan Vazov (G. Canev) 31384. G. 11, '55, 38, p. 3 / Vazov - borec za mir i slavjanska solidarnost (V. Vŭlčev) 36878. G. 6, '53, 2, p. 126-138. Belgijski kritik za Ivan Vazov (N. Dončev) 36878. G. 9, '56, 2, p. 189-90 / Neizvestni pisma na Iv. Vazov do d-r Kr. Krŭstev (E. Stefanov) 36878. G. 9, '56, 9, p. 177-194

**Vázquez, Gabriel:** Importantes documentos inéditos de Gabriel Vázquez (L. P. Vicente) 35517. vol. 16, '56, N. 63, p. 193-214

**Vechov, Nikolaj Kuz'mič:** Dopolnitel'nyj spisok opublikovannyh rabot N. K. Vechova (A. V. Al'benskij) 23798. T. 42, '57, p. 958-959 / Nikolaj Kuz'mič Vechov (A. V. Al'benskij) 23798. T. 42, '57, p. 956-58

**Veda:** Sur l'économie des moyens linguistiques dans le Rgveda (Louis Renou) 25008. T. 50, '54, N. 1, p. 47-55 / Etudes védiques (Louis Renou) 29684. T. 243, '55, Fasc 4, p. 405-438 / A la recherche des Védas (Gabriel Germain) 33165. A. 5, '57, N. 55, p. 115-22

**Vedānte:** Contemporary Vedanta philosophy (George Burch) 35335. vol. 10, '56-57, N. 1, p. 122-157 / Le védānta comme méthode de spiritualité (O. Lacombe) 36202. T. 56, '56, N. 1, p. 88-100

**Vedisch [Sprache]:** The meaning of the Vedic word ghosad (T. Burrow) 29597. vol. 76, '56, N. 3, p. 185-186

**Veen, Lourenço van:** Pe. Frei Lourenço van Veen, O.F.M. [† 1957]. 35490. vol. 17, '57, p. 537

**Vega Carpio, Lope Felix:** Some uses of sonnets in the plays of Lope de Vega (P. N. Dunn) 24653. vol. 34, '57, N. 4, p. 213-235 / Lope de Vega and Las Lágrimas de la Madalena (P. J. Powers) 25984. vol. 8, '56,

N. 4, p. 273-90 / False Andalusian rhymes in Lope de Vega and their bearing on the authorship of doubtful "Comedias" (J. H. Arjona) 28709. vol. 24, '56, 4, p. 290-305 / Empresas in Lope de Vega's work (W. T. McCready) 28709. vol. 25, '57, N. 2, p. 79-100 / A propos of a new edition of "La Dorotea" (A. Trueblood) 28709. vol. 25, '57, N. 4, p. 290-299 / A note on Lope de Vega's "Soneto de Repente" (A. Ryan) 32168. vol. 72, '57, N. 2, p. 121-124 / Coteranismo en "La Filomena" de Lope (Diego Marín) 35534. T. 39, '55, p. 314-323 / Fuenteovejuna: gusto and Lo justo (Bruce W. Wardropper) 37577. vol. 53, '56, p. 159-171

**Vegadex:** Garden weeder. "Vegadex". 38300. vol. 6, '57, N. 12, p. 61

**Vegetation [botan.]:** Muutamia yksityistapuksia kasvilisuiden kehittymisestä maan-kohoamisaleella (E. Valovirta) 20426. vol. 72, '55, ersch. '57, N. 22, 1-6 / Szata roślinna wawozów okolic Lublina na tle niektórych warunków siedliskowych (Dominik Fijałkowski) 21688. Sectio B, vol. 9, '54 ('56), p. 123-190 / Smeny rastitel'nyh gruppirovok v pesčanej pustyni Kara-Kumy v zone Glavnogo Turkmenskogo Kanala (V. K. Škobelev) 23798. 38, '53, p. 126-128 / [Über die Vegetation der Moore und feuchten Wiesen im Norden Kusamos und Südwesten Sallas in Nordfinland] (V. A. Pesola) 20426. vol. 72, '55, ersch. '57, N. 18, 1-25 / Ėkologo-biologič. osnovy smen rastitel'nogo pokrova (I. N. Bejdeman) 23798. T. 38, '53, p. 473-484 / Svjaz rastitel'nogo pokrova s dviženiem vody bolotnyh massivach (N. V. Lebedeva) 23798. T. 42, '57, p. 635-639 / Vertikal'naja pojasnost' rastitel'nosti v gorach vostočnoj časti zapadnoj Evropy (O. Grubenščikov) 23798. T. 42, '57, p. 834-854 / La végétation et des sols des volcans de la chaîne des Pyrénées (Georges Lemée, Roland Carbiener) 24937. T. 103, '56, N. Extra ord., p. 7-29 / O vlijanii litologič. uslovij na kompleksnost' rastitel'nogo pokrova polupustyni (E. A. Vostokova) 25017. Otd. biol. T. 61, '56, 1, p. 69-70 / Vegetation studies in South Africa (Monica M. Cole) 28184. vol. 41, '56, Pt. 2, N. 192, p. 114-122 / African vegetation. Meeting at Yangambi (R. W. J. Keay) 32608. vol. 178, '56, N. 4545, p. 1273-1274 / Vegetation after fire. 32608. vol. 179, '57, N. 4563, p. 768-769 / The use of plant material in the recognition of northern organic terrain characteristics (Norman W. Radforth) 38528. vol. 47, Ser. 3, '53, Sec. 3, p. 53-71 / Study of tropical vegetation (P. W. Richards) 38819. vol. 10, '56, N. 4, p. 161-165. - s. a. Strassenbau

**Vegetatives Nervensystem:** L'irritation neuro-végétative et son rôle en pathologie (J. Reilly) 26027. T. 148, '54, p. 1374-1386 / Complexité cytochimique des appareils nucléolaires dans les cellules ganglionnaires végétatives chez le chat (R. Seite, G. Chantost) 26027. T. 148, '54, p. 2035-37

**Veillonella:** A selective medium for the isolation and enumeration of the Veillonella from the oral cavity (Morrison Rogosa, Alfred J. Beaman) 29695. vol. 72, '56, p. 533-536

**Vektor:** Sur la correspondance entre bivecteurs et spineurs (Georges Bodiou) 21489. T. 24, '55, p. 45-63 / The distribution of length and components of the sum of n random unit vectors (J. Arthur Greenwood, David Durand) 21828. vol. 26, 1955, N. 2, p. 233-246 / Ch-

- racteristic vectors of bordered matrices with infinite dimensions. II. (Eugene P. Wigner) 21837. vol. 65, '57, N. 2, p. 203-207 / Um problema de calculo vectorial (Antônio Andrade Guimarães) 21253. vol. 37, '53, p. 204-209 / Sous-espaces vectoriels d'un espace vectoriel topologique séparé (A. Deprit) 24507. vol. 43, '57, N. 3, p. 106-113 / Définition d'un élément de longueur invariant et d'un tenseur antisymétrique qui généralise le vecteur unitaire de la tangente à une courbe, quand cette dernière est en mouvement (Emile Durand) 26009. T. 243, '56, N. 6, p. 570-572 / Modification of the vector model to include a first-order nonorthogonality correction (William T. Simpson) 29794. vol. 25, '56, p. 1124-1127 / Analytic vector functions of several complex variables (Isao Ono) 30295. vol. 8, '56, N. 3, p. 216-246 / A vector method for solving linear equations and inverting matrices (J. P. Roth, D. S. Scott) 30300. vol. 35, '56, N. 3, p. 312-317 / Algebraic table of vector-addition coefficients for  $j_2=5/2$  (M. A. Melvin, N. V. J. Swamy) 33940. Ser. 2, vol. 107, '57, N. 1, p. 186-189 / Theory of vector-valued differential forms (Alfred Fröhlicher, Albert Nijenhuis) 34240b. vol. 59, '56, p. 338-350(I); p. 351-359(II) / Denumerability conditions in locally convex vector spaces (Jean Dieudonné) 34284. vol. 8, '57, N. 2, p. 367-372 / Exact tests for serial correlation in vector processes (E. J. Hannan) 34308. vol. 52, '56, Pt. 3, p. 482-487
- Vektorkardiogramm:** The normal vectorcardiogram. I. (Eliot Young, L. Wolff, J. Chatfield) 20883. vol. 51, '56, N. 5, p. 713-735
- Vektorkardiographie:** Analysis of R.L.F.B. systems of spatial vectorcardiography (Ernest Frank) 20883. vol. 51, '56, N. 1, p. 34-52 / The present status of vectorcardiographie (Otto H. Schmitt, Ernst Simonson) 22558. vol. 96, '55, N. 5, p. 574-590 / A linear time scale for spatial vectorcardiographic data (J. A. Abildskov a. o.) 25710. vol. 14, '56, p. 556-567 / Conditions d'application de la vectorcardiographie spatiale (Renaud Koechlin) 26009. T. 242, '56, N. 19, p. 2402-2405. Direct spatial vectorcardiography (Bertram John Allenstein) 26509. vol. 30, '56, N. 4, p. 359-372 / Spatial vectorcardiography (W. R. Milnor) 29812. 1. '55, p. 350. Vectorcardiography (F. D. Johnston) 29812. 2. '55, p. 104-109
- Vela** [astron.]: The system of p Velorum (D. S. Evans) 32309. vol. 116, '56, N. 5, p. 537-546 / p Velorum and stellar evolution (H. C. Arp, D. S. Evans) 32309. vol. 116, '56, N. 5, p. 547-551
- Velázquez, Diego:** Sources and interpretation of the Rokeby Venus (Martin S. Soria) 22919. vol. 20, '57, N. 1, p. 30-38 / Källorna till "Las lanzas" (O. Cederlöf) 31119. A. 26, '57, N. 1-2, p. 43-62
- Velella:** Rasprostranenie biocenoza Velella lata v Tichom okeane... (B. M. Mednikov) 34184. G. 46, '57, 6, p. 126
- Velflik, Albert Vojtěch:** Oslava 100. výročí narození prof. ing. A. V. Velflika. 39192. R. 65, '56, p. 356. Albert Vojtěch Velflík (S. Bechyně) 39192. R. 65, '56, p. 357-367
- Veličkov, Konstantin:** Obštestvenik, kulturen truženik i pisatel (I. Sestrinski) 31384. G. 11, '55, 12, p. 3
- Velikie Luki** [Russland] siehe Theatergebäude
- Vellosin:** Sur l'action tensive de la vellosine (Raymond-Hamet) 26027. T. 148, '54, p. 896-898
- Vence** [Dép. des Alpes-Maritimes] siehe Miozän
- Vendée** [Frankreich] siehe Amphibolit
- Vene:** Changes in the superficial veins in cases of intracranial expanding processes (V. Gvozdanović) 20402. vol. 46, '56, Fasc. 1-2, p. 195-202 / Venous communications, between the cardiac veins and the large venous trunks in the superior part of the mediastinum (Ovenfors) 20402. vol. 46, '56, Fasc. 3, p. 518-22 / Aqueous-carrying veins on surface of lens capsule (Alfano, Sidrys) 21001. vol. 43, '57, p. 972-974. The superior vena caval syndrome (E. Arthur Calkins) 26509. vol. 30, '56, N. 4, p. 404-411 / K voprosu o patologič. izmenenijach interseptorov ustij polych ven (V. P. Kurkovskij) 26532. T. 113, '57, p. 1147-1149. The ductus venosus of the pig (A. D. Dickson) 29641. vol. 90, '56, p. 143-152 / Superior vena caval obstruction in childhood (James B. Gillespie) 30508. vol. 49, '56, p. 320-25. - s. a. Aldosteron - Anastomose - Arteriographie - Blutdruck - Röntgenuntersuchung [med.] - Thrombose
- Venedig:** Festival del Teatro a Venezia (Giorgio Pullini) 31280. A. 7, '57, N. 1, p. 90-94 / "A wonderful piece of world". (Oliver van Oss) 32555. vol. 148, '57, N. 889, p. 135-142 / Venise et ses ambassadeurs (J. Alazard) 36068. A. 63, '56, N. 11, p. 113-122 / Le bonheur à Venise (Jean Fougère) 36068. A. 64, '57, N. 4, p. 113-119
- Venero de Leyva, Jeronimo:** Girolamo Venero y Layva e le pergamene della Collegiata del SS. mo Salvatore in Monreale (N. Giordano) 22735. Ser. 3, vol. 6, '54, p. 47-90
- Venev, Stojan:** Tvorčestvoto na Stojan Venev (B. Kolvev) 31384. G. 10, '54, 41, p. 3
- Venezuela:** Venezuela steps ahead. 21237. vol. 8, '56, N. 2, p. 2 / Venezuelan boom. 21237. vol. 8, '56, N. 9, p. 14 / Een welvarend Venezuela verbreedt zijn economische basis. 26869. J. 50, '56, N. 26, p. 16-17. The new Venezuela (Eduard Ward) 28170. vol. 29, '56, N. 3, p. 120-133 / The Venezuelan market. 37379. vol. 166, '57, N. 4139, p. 33-34 / Bridge game. Venezuelan-Colombian talks. 38300. vol. 69, '57, N. 9, p. 27. - s. a. Bergbau - Chemische Industrie - Erdölwirtschaft - Investition - Landwirtschaft - Pipeline
- Venezuela** [Geschichte]: Los origenes históricos de Venezuela (H. Blakemore) 27276. 10. '57, Sp. 487-88
- Venier, Maffio:** Per una lettura di Maffio Venier [1550-1586] (Manlio Dazzi) 23006d. T. 114, '55-56, p. 55-84
- Venn, John:** Preaching heaven. Some hints from John Venn of Clapham (Michael Hennell) 38184. vol. 60, '57, p. 194-198
- Ventil:** Turret tooling flexes valve machining (George K. Stehle) 21120. vol. 101, '57, N. 7, p. 122-123. Automated exhaust valve finishing line (Murray D. Braid) 23058k. vol. 116, '57, N. 11, p. 48-50, 106. Packless control valve prevents escape of liquids. 25568. vol. 37, '56, N. 4, p. 134 / Valve control by temperature difference. 25568. vol. 38, '57, N. 1, p. 2. Solenoid-operated pilot valves. 25568. vol. 38, '57, N. 1, p. 42 / Safety valves in the chemical industry



(A. E. Williams) 25568. vol. 38, '57, N. 3, p. 106-09. Chemical control valve. 25568. vol. 38, '57, N. 3, p. 117 / Pinch valve. 25568. vol. 38, '57, N. 4, p. 148-149 / Pneumatic control valves. 25568. vol. 38, '57, N. 4, p. 151-152 / Ball valve withstands accelerated wear test. 25568. vol. 38, '57, N. 5, p. 204 / Corrosion-resistant valve gives full flow passage. 25568. vol. 38, '57, N. 5, p. 209 / Relief valves. 25568. vol. 38, '57, N. 6, p. 245 / Pinch valves. 25568. vol. 38, '57, N. 8, p. 334 / Hydraulics turn the valves. 25574. vol. 80, '57, N. 25, p. 102, 104 / Valve squabble. 25574. vol. 81, '57, N. 8, p. 62 / Valve for very high pressures. 25792. vol. 19, '57, N. 217, p. 261-262. Valve for very high pressures. 25792. vol. 19, '57, N. 217, p. 261-262 / Exhaust valve life - some metallurgical and mechanical consideration (R. D. Mogford, F. A. Ball) 28030. vol. 51, '56, N. 620, p. 268-271. An automatic vacuum isolation valve (A. Franks) 30686. vol. 34, '57, N. 3, p. 122 / Sizing valves for flashing fluids (J. G. Ziegler) 30933k. vol. 4, '57, N. 3, p. 92-95 / Control valve maintenance. 30933k. vol. 4, '57, N. 8, p. 340-344 / Formler för kompressor-säkerhetsventiler angivna i "säkerhetsanvisningarna för kylanläggningar". 31135. A. 15, '56, N. 1, p. 12-14. Kompressorventilernas inverkan på kompressorns termodynamiska verkningsgrad (M. Bäckström) 31135. A. 15, '56, N. 2, p. 25-27 / Set-up for grinding motor car valves. 31468. vol. 88, '56, N. 2252, p. 90 / The quantity production of motor car valves. 31468. vol. 89, '56, N. 2299, p. 1276-1288 / do. vol. 90, '57, N. 2311, p. 475-483 / Metallizing integrated in valve making. 31469. vol. 62, '56, N. 12, p. 177 / Mud-line valve makes good butterfly valve. 33372. vol. 55, '57, N. 1, p. 127 / A look at electrical valve operators (G. F. Brockett) 33372. vol. 55, '57, N. 16, p. 108-112. New type of valve operates flexible liner hydraulically. 33372. vol. 55, '57, N. 19, p. 149 / Edwards needle valve used for siphoning. 33372. vol. 55, '57, N. 21, p. 141 / Resistance of valves and fitting to fluid flow. 33372. vol. 55, '57, N. 24, p. 183 / Soupapes de sûreté. 32664. A. 7, '56, N. 75, p. 600-602. "A" and "K" diaphragm valves. 33689. vol. 132, '56, Ann. Rev., p. 42 / Shock-testing extreme duty valves. 33840. vol. 29, '57, N. 2, p. B.112, B.115 / Need a better instrument pen? 33842. vol. 12, '57, N. 3, p. 126 / In-place repair of valve seat. 33842. vol. 12, 1957, N. 5, p. 245 / Rockwell opens "Museum of Valves". 33842. vol. 12, '57, N. 5, p. 261 / All-metal actuator for control valves. 33842. vol. 12, '57, N. 5, p. 284-285 / Butterfly valve seat rings (M. E. Houser) 33842. vol. 12, '57, N. 9, p. 166 / Look! Here's an easy way you can stop valve leakage. 33844. vol. 36, '57, N. 5, p. 274, 276 / The selection of control valves - some considerations (F. W. Watts) 35251. vol. 10, '56, N. 119, p. 289-294 / Instrumentation for valve-burning studies (W. D. Sims) 36613. vol. 64, '56, p. 356-365 / Gate valve design and application (G. J. Manahan) 36898. vol. 28, '56, N. 2, p. 225-231 / Valve guide leakage in an automotive engine (M. A. Lindeman, B. J. Robertson) 38026. '44, N. 48, p. 1-22. Theory of magnetic cross valves (W. H. Higa) 38409. vol. 74, '55, Pt. I, p. 204-207 / New Teddington instruments [expansion valves]. 39606. vol. 8, '57, N. 1, p. 43-46

**Ventilator:** Fans for direct extraction of acid fumes. 25568. vol. 38, '57, N. 2, p. 79 / P.V.C. fume removal fans. 25568. vol. 38, '57, N. 3, p. 122 / Air barrier

mask. 25568. vol. 38, '57, N. 6, p. 242 / Fusible link ventilators combat fire menace. 25568. vol. 38, '57, N. 8, p. 344 / Fume cupboard fans. 25792. vol. 19, '57, N. 217, p. 264 / British standard. 25792. vol. 19, '57, N. 214, p. 103 / Notes on fan pressures (M. A. H. Flugge-de-Smidt) 25847. vol. 192, '56, N. 496. p. 363-67 / Selection of fan types (A. N. Rogers) 39475. vol. 17, '57, N. 5, p. 152-155

**Ventrikulographie:** Positive contrast ventriculography - a critical evaluation (Norman H. Horwitz) 30402. vol. 13, '56, p. 388-399 / Technique personnelle de ventriculographie fractionnée tête basse. Avantages Indications (E. Laine, G. Riff etc.) 36028. T. 96, '57, N. 4, p. 337-344

**Ventris, Michael G. Fr.:** The great Ventris controversy (Peter Green) 38303. vol. 38, '57, N. 12, p. 359-60

**Ventura da Raulica, Gioacchino:** Un illustre Siciliano: il padre Gioacchino Ventura da Raulica (G. C. Casco li) 34918. A. 43, '56, Fasc. 2, p. 293-98

**Venturia:** *Venturia inaequalis* [CKR.] Wint. 10. Growth responses of biochemical mutants (H. A. Lamey, D. M. Boone, G. W. Keitt) 20919. vol. 43, '56, N. 10, p. 828-834 / The significance of polyphenolic metabolic metabolites of apple and pear in the host relation of *Venturia inaequalis* and *Venturia pirina* (D. S. Kirkham) 30059. vol. 17, '57, N. 2, p. 491-504 / A cultural technique for *Venturia* spp. and a turbidimetric method for the estimation of comparative sporulation (D. S. Kirkham) 32608. vol. 178, '56, N. 4532, p. 550-557. Een blad- en twijgziekte van populieren veroorzaakt door *Venturia tremulae* en *Venturia populina* (J. Gremmen) 38772. J. 62, '56, Afl. 5, p. 236-242. - s. a. Chromosom

**Venturirohr:** A convenient method for measuring ventilation. Based upon the Venturi principle (Frederick C. Warring, Jan K. Siemsen) 21186. vol. 75, '57, N. 2, p. 303-318. - s. a. Pitot-Rohr

**Venus [astron.]:** Sur la nature des nuages de Vénus (Alexandre Dauvillier) 26009. T. 243, '56, N. 18, p. 1257-1258 / Theoretical and visual dichotomy of Venus (M. B. B. Heath) 29752. vol. 66, '56, N. 1, p. 33-35 / The greatest elongations of Venus, 1956 to 2000 (M. B. B. Heath) 29752. vol. 66, '56, N. 4, p. 139-40. The atmosphere of Venus 1956, spring (J. H. Robinson) 29752. vol. 66, '56, N. 7, p. 261-264 / Shadows cast by Venus (W. H. Steavenson) 29752. vol. 66, '56, N. 7, p. 264-265 / Rotation period of the planet Venus as determined by radio observations (John D. Kraus) 32608. vol. 178, '56, N. 4535, p. 687-688. The planet Venus (H. Spencer Jones) 32608. vol. 178, '56, N. 4546, p. 1316 / La planète Venus - données classiques et recherches nouvelles (Pierre Bidaud) 32617. '56, N. 3259, p. 448-452 / Period vrašćenija Venery (Gimmel'farb) 34184. G. 46, '57, 3, p. 85-87

**Veränderliche [astron.]:** Les étoiles variables à longue période à spectre composite (Charles E. R. Bruce) 26009. T. 242, '56, N. 17, p. 2101-2103 / L'interprétation de certaines particularités spectrales des variables de type SS Cygni par un modèle d'étoile double (Marie-Claire Zuckermann) 26009. T. 243, '56, N. 6, p. 567-569 / A note on the spectra of some variable stars in the Magellanic cloud (M. W. Feast) 32309. vol. 116, '56, N. 5, p. 583-586. - s. a. Cepheiden [astron.]

**Veränderliche** [math.]: A note on confidence sets for random variables (Lionel Weiss) 21828. vol. 26, '55, N. 1, p. 142-144 / Distribution of the maximum of the arithmetic mean of correlated random variables (John Gurland) 21828. vol. 26, '55, N. 2, p. 294-300 / Distances et normes sur les espaces de variables aléatoires (A. J. Thomasian) 26009. T. 254, '56, N. 4, p. 447-448 / Sur la structure des ensembles de niveau des fonctions de deux variables (Solomon Marcus) 26009. T. 242, '56, N. 19, p. 2273-2275 / Sur le comportement asymptotique des suites de variables aléatoires (Daniel Dugué) 26009. T. 244, '57, N. 24, p. 2885-2886 / Teoremy vloženiya dlja analitič. funkcij mnogich peremennych (M. K. Potapov) 26532. T. 112, '57, p. 591-594 / Operatorno-analitič. funkcii odnoj nezavisimoy peremennoy (M. K. Fage) 26532. T. 112, '57, p. 1008-11 / An analytic kernel in several complex variables (I. Ono) 36789il. vol. 5, '56, N. 138-143, p. 260-66 / Note on complete elements and kernel functions in several complex variables (T. Tsuboi) 36789il. vol. 5, '56, N. 138-143, p. 267-279 / On some property of function in several complex variables (Y. Michiaki) 36789il. vol. 5, '56, N. 138-143, p. 283-86. The maximum of sums of stable random variables (D. A. Darling) 38412. vol. 83, '56, N. 1, p. 164-169. A type of convexity in the space of  $n$ -complex variables (K. de Leeuw) 38412. vol. 83, '56, N. 1, p. 193-204 / The invariance principle for dependent random variables (Patrick Billingsley) 38412. vol. 83, '56, N. 1, p. 250-68. - s. a. Funktion [math.]

**Verantwortung**: The subject and moral responsibility (Nathan Rotenstreich) 35335. vol. 10, '56-57, N. 2, p. 201-206 / The development and the significance of the concept of responsibility (Richard McKeon) 35996. A. 11, '57, Fasc. 1, p. 3-32 / Judgements of responsibility in ethics and in law (Nicola Abbagnano) 35996. A. 11, '57, Fasc. 1, p. 33-50 / Responsibility towards oneself and others (A. C. Ewing) 35996. A. 11, '57, Fasc. 1, p. 51-68 / La responsabilité en son for intérieur (Vladimir Jankélévitch) 35996. A. 11, '57, Fasc. 1, p. 69-99 / Responsibility for the future and the far-away (Fred L. Polak) 35996. A. 11, '57, Fasc. 1, p. 100-124 / Responsabilité politique (Eric Weil) 35996. A. 11, '57, Fasc. 1, p. 125-33

**Veratrin**: Potentialisation par la réserpine et la rescinnamine des effets cardiovasculaires et respiratoires de la vératrine (Henri Schmitt, Hélène Schmitt) 26009. T. 244, '57, N. 4, p. 520-522 / Sur l'action irritante cutanée de la vératrine (J. Lecomte) 26027. T. 148, '54, p. 607-609

**Veratrum**: The extracardiac hypotensive effect of Veratrum (John C. Rose, Eric J. Lazaro) 30526. vol. 117, '56, p. 461-466 / Indicazioni ed utilita dell'impiego di un preparato di Veratrum viride in campo termale (Nino Nibbio, Arnaldo Fortuna) 28107. A. 115, '56, N. 11, p. 381-84. - s. a. Alkaloid

**Verband** [med.]: Clinical application of a new plastic surgical dressing in 400 cases (David J. Wexler a. o.) 21089. vol. 92, '56, p. 608-615 / Development and evaluation of a porous surgical dressing (John T. Scales, A. G. Towers a. o.) 24007. '56, N. 4999, p. 962-968 / Wound dressings. 24007. '56, N. 4999, p. 988-989

**Verbascum**: Sur la composition hétérosidique des espèces du genre Verbascum L. (H. Herissé etc.)

21622. T. 14, '56, N. 6, p. 409-416. - s. a. Galaktosid

**Verbeek Wolthuys, J. J.**: In memoriam J. J. Verbeek Wolthuys (J. J. E. van den Thoor) 37607. '56, N. 4, p. 49-50

**Verbena** siehe Polyploidie

**Verbindung** [chem.]: O metodach sravnitel'nogo rasčeta svojstv veščestv v rjadach podobnyh soedinenij (M. Ch. Karapet'janc) 39890. T. 29, '55, Vyp. 5, p. 938-942 / O metodach sravnitel'nogo rasčeta različnyh svojstv (M. Ch. Karapet'janc) 39890. T. 29, '55, Vyp. 7, p. 1328-1333

**Verbrauchssteuer**: Vicissitudes des impôts de consommation. 26783. A. 11, '55, N. 496, p. 16-17

**Verbrechen**: Scientific group for the discussion of delinquency problems (R. L. Morrison) 23893. vol. 7, 1956-1957, p. 135-137 / Delinquency aereas (W. J. H. Spratt, J. B. Mays) 23893. vol. 7, '56-57, p. 137-148 / Submission of lesser crimes. 25862. vol. 56, '56, N. 6, p. 888-902 / Crime, law and social structure. I. Methodology (Clarence Ray Jeffery) 29866. vol. 47, '56-57, p. 423-435 / Le crime passionnel (Marc Ancel) 31268. vol. 73, '57, p. 36-47 / Les rapports entre les caractéristiques physiques et la délinquance (Sheldon Glueck, Eleanor Glueck) 36148. N. S., T. 12, '57, p. 73-83 / Stadii soveršenija prestuplenija po sovetскому уголовному праву (T. V. Ceretali) 37269. '57, 1, p. 128-131 / O predupreždenii prestupnosti (M. V. Jakovlev) 37269. '57, 3, p. 45-52 / Spособ soveršenija prestuplenija i ego ugovolno-pravovoe značenie (V. N. Kudrjavcev) 37269. '57, 8, p. 60-69 / Attack on Negro crime. 38300. vol. 69, '57, N. 6, p. 13-14 / Crime and sin. 38300. vol. 70, '57, N. 15, p. 46 / Sin and crime (David Linton a. o.) 38303. vol. 38, '57, N. 38, p. 1162 / do. (W. Makins) N. 39, p. 1191 / do. (Sh. Leslie) N. 40, p. 1225. - s. a. Sittlichkeitsverbrechen

**Verbrechen gegen die Menschlichkeit**: Le Code des crimes contre la paix et la sécurité de l'humanité (V. Vespasien Pella) 35749. A. 33, '55, N. 4, p. 329-339; A. 34, '56, N. 1, p. 33-47; N. 2, p. 161-72; N. 4, p. 372-85 / "Delicta juris gentium" [Quelques aspects du terrorisme politique] (Phocion Papathanassiou) 35871. 35871. A. 8, '55, N. 2-4, p. 251-258 / Zaščita mira i bor'ba s prestuplenijami protiv čelovečestva (A. S. Piradov) 37269. '57, 2, p. 128-130

**Verbrecher**: Some social characteristics of misdemeanants (Albert D. Ullman a. o.) 29866. vol. 48, '57-58, p. 44-53 / Considérations sur la psychologie, l'origine de l'état dangereux et les facteurs de réadaptation des multirécidivistes (Roger Vienne) 36148. N. S., T. 12, '57, p. 53-63 / Classification des facteurs criminogènes (Jean Pinatel) 36148. N. S., T. 12, '57, p. 665-672 / La bande criminelle. Aperçus historiques (Jean Susini) 36148. N. S., T. 12, '57, p. 673-677 / Classification des criminels (Jean Pinatel) 36148. N. S., '56, p. 863-871 / Public ignorance about correctional work (J. Roy Leevy) 37154. vol. 41, '56, N. 1, p. 39-41 / Learned criminals: [Japanese students]. 38300. vol. 70, '57, N. 2, p. 30. - s. a. Szondi-Test

**Verbrennung** [chem.]: Proceedings of the joint conference on combustion. 25526. 4. '57, p. 339-340.



What you should know about combustion (Morris B. Gross) 26066. vol. 64, '56, N. 4, p. 37-38, 42 / High-intensity combustion. 27138. vol. 183, '57, N. 4739, p. 20-21 / VI<sup>me</sup> Symposium international sur la combustion. 27480. vol. 9, '56, N. 3, p. 96 / Combustion characteristics. 28046. vol. 146, '57, N. 3806, p. 165. Some fundamentals of combustion (A. B. Combet) 28961. 26, '56, p. 924 / Combustion in the mixing zone between two parallel streams (F. H. Wright) 28961. 26, '56, p. 973-978 / Method for the controlled burning of combustible materials and analyses of the combustion gases (Alan Schriesheim) 30650. vol. 57, '56, N. 4, p. 245-249 / Nomogram for determination of excess air in combustion (W. J. O'Brien) 30203. vol. 29, '56, N. 181, p. 98 / Nomogram for determination of excess air in combustion (A. P. C. Cumming) 30203. vol. 29, '56, N. 184, p. 238 / Progress in the understanding of combustion (A. D. Cummings) 30203. vol. 30, '57, N. 200, p. 499-505 / Une nouvelle technique de combustion (A. Godel) 31844k. 108, '55, p. 476-492 / Surface effects in combustion reactions. 2. Activity of surfaces towards some possible chain-carriers and combustion intermediates (D. R. Warren) 38456. vol. 53, '57, Pt. 2, p. 206-209 / High intensity combustion in chemical engineering (R. P. Fraser) 38492h. vol. 35, '57, N. 3, p. 219-243

**Verbrennung [med.]**: Electrical burn of right globe and adnexa (Isadore Givner) 21001. vol. 42, '56, p. 126-127 / The treatment of electric burns of the skull (J. W. Gatewood, H. H. McCarthy) 21089. vol. 93, '57, p. 525-532 / Chemical burns of the penis (R. E. Speirs, E. R. Williams) 21089. vol. 93, '57, p. 702-704. Studies in burns: the exposure method vs. occlusive dressings in the local treatment of experimental burns (S. P. Holman, E. S. Shaya, F. S. Hoffmeister a. o.) 21890. vol. 143, '56, N. 1, p. 49-56 / A comparison of local and systemic effects following contact and flash burns (James W. Brooks, B. W. Haynes, W. T. Ham) 21890. vol. 144, '56, N. 4, p. 768-777 / The exposure method in the treatment of burns (George T. Van Patten) 22552. vol. 16, '57, N. 5, p. 416-421 / The treatment of burns (Robert D. Pillsbury) 22552. vol. 16, '57, N. 5, p. 422-426 / Treatment of mass civilian burn casualties (W. G. Schenk, J. G. Stephens, J. Burke a. o.) 22674. vol. 71, '55, N. 2, p. 196-201. The exposure method of burn treatment (Carlyle E. Wilson, K. F. Kimball, S. A. Swenson) 22674. vol. 71, '55, N. 3, p. 424-430 / The role of burning in carcinogenesis (U. Saffiotti, P. Shubik) 23888. vol. 10, '56, N. 1, p. 54-56 / Experience of the burns unit (A. J. Evans) 24007. '57, N. 5018, p. 547-551 / The definitive treatment of burns in mass casualties (F. M. Woolhouse) 25385. vol. 76, '57, N. 5, p. 376-380. Recherches sur la brûlure (G. Barac) 26027. T. 148, '54, p. 1513-1515 / do. p. 1670-1673 / The treatment of burns in mass casualties (Michael L. Mason) 29204. vol. 25, '56, N. 9, p. 403-407 / The pathology of thermal burns - changing concepts (John D. Davis, William E. Abbott) 37680. vol. 40, '56, p. 788-806. - s. a. Histamin - Properdin

**Verchojansk [Jakutien]** siehe Diabas

**Verchromung**: K voprosu iznosostojkosti diffuzionnyh chromovykh pokrytij (N. S. Gorbunov) 26532. T. 86, '52, p. 345-347 / Le chromage dur poreux. 32664. A. 6, '55, N. 67, p. 929-930 / Le chromage poreux, ses applications dans la marine (M. Kaichinger) 32664. A.

7, '56, N. 70, p. 179-183 / Le chromage poreux chemises de moteurs diesel. 36027. A. 29, '57, N. p. 150-152 / Issledovanie katodnyh processov gal'vaničeskom chromirovanii (A. I. Levin, A. I. ličeva) 39890. T. 29, '55, Vyp. 1, p. 95-104

**Vercors**: Vercors: writer and thinker (Mina J. Moore) 32178. vol. 37, '55-56, p. 133-137

**Verdaguer**, Jacinto: El "Roser de tot l'any" i les "carístiques" de mossèn Jacint Verdaguer (Josep T. 21277. vol. 28, '55, p. 443-465

**Verdampfung**: Chemical stops water evaporation. 255 vol. 38, '57, N. 4, p. 130 / Formation of luminescent films by evaporation (Charles Feldman, Marguerite O'Hara) 30439. vol. 47, '57, N. 4, p. 300-305. simple rotary film evaporator (B. B. Marsh, P. M. M. 30686. vol. 33, '56, N. 11, p. 446-447. The versatile evaporator. 23857. vol. 2, '57, N. 9, p. 473 / Evaporator heat, balance and material calculations (N. I. Hassett) 23857. vol. 2, '57, N. 9, p. 483 / Instrumentation for multi-effect evaporators (H. Grimes) 23857. vol. 2, '57, N. 9, p. 484-485. Submerged combustion evaporators (I. Austin) 23857. vol. 2, '57, N. 9, p. 490-493 / Evaporator control. B.P. rise. 25556. vol. 34, '56, N. 11, p. 1276-1277. K teorii isparenija s ograničennych vodoemov (L. Gandin) 26532. T. 86, '52, p. 55-57 / Checking evaporator performance (J. G. Davies) 29441. vol. 93, '57, N. 701, p. 127-128 / Osnovnye zakonomernosti isparenija v stepnoj zone (A. I. Budagovskij) 31007. '56, N. 3, p. 23-32 / Vapor-recovery system reduces evaporation loss. 33372. vol. 54, '55-56, N. 84, p. 124 / Prevent evaporation losses. 33844. vol. 36, '56, N. 2, p. 188 / Evaporation study at Silver Lake in Mojave desert, California (H. F. Blaney) 38399. vol. 38, '57, N. 2, p. 209-215 / The evaporation pattern over Australia for the months of January and July (W. Bonython, J. A. Collins, J. A. Prescott) 38559. vol. 78, '55, p. 99-109. - s. a. Densitometer

**Verdauung**: Digestion (B. Uvnäs) 22274. vol. 18, '56, N. 18, '56, p. 145-158 / Recherches sur l'activité enzymatique digestive (T. Sparchez, S. Stoikitz et al.) 22591. T. 46, '57, N. 5, p. 430-442 / Le retentissement cardiaque des affections digestives (E. Maisonneuve) 30311. A. 77, '57, p. 229-240

**Verdauungstrakt**: A new approach to the treatment of functional G. I. disorders (John A. Olson) 20936. vol. 22, '55, N. 11, p. 319-321 / A study of illness in a group of Cleveland families. 11. The occurrence of gastrointestinal symptoms (Richard G. Hodges a. o.) 20954. vol. 64, '56, p. 349-356 / Gastrointestinal malabsorptive syndromes (W. Volwiler) 20987. vol. 2, '57, N. 2, p. 250-268 / Influence of sodium, potassium and adrenal hormones on gastrointestinal motility (Edwin E. Daniel, Paul Bass) 21030. vol. 18, '56, N. 2, p. 253-258 / Digestive system (S. Mellinkoff) 22274. vol. 19, '57, p. 175-204 / Alimentary tract duplications (W. K. Sieber) 22674. vol. 73, '55, N. 3, p. 383-392 / The effects of ether and pentobarbitone sodium on gastrointestinal function in the intact rat (P. C. Reynell, G. H. Spray) 23947. vol. 1, '57, N. 1, p. 104-106 / Signals from the gut. "Radio pill". 24007. '57, N. 5027, p. 1111 / Density and size as factors affecting passage rate of ingesta in the bovine and human digestive tracts (K. W. King, W. L. C. Moore) 29873. vol. 40, '57, p. 528-536 / Duplication

turen van het maagdarmkanaal (J. Slooff) 31438. vol. 24, '56, N. 11, p. 367-379 / Histological and histochemical observations on the intestinal cells of lambs and kids absorbing (K. J. Hill, W. S. Hardy) 32608. vol. 178, '56, N. 4546, p. 1353-1354 / Studies on the temperature of the gastrointestinal tract. Twelfth report. Influence of ingestion of water on the temperature in the upper alimentary tract (S. Katsura) 38349. vol. 64, '56, N. 1, p. 27-37. - s. a. Allergie - Blutung - Eisensalz - Fremdkörper - Histoplasmose - Lipase - Röntgenuntersuchung [med.] - Vagus

**Verdunstung** siehe unter Verdampfung

**Vereinigte Staaten von Amerika:** How we elect our president: an electoral college education in one lesson (J. F. Dolan) 20843. vol. 42, '56, N. 11, p. 1037-40. Resource and outpost trends in the United States since 1870 (Moses Abramovitz) 20867. vol. 46, '56, N. 2, p. 5-23 / The social goals of economic growth in the United States (Paul T. Homan) 20867. vol. 46, '56, N. 2, p. 24-34 / The production economics of growth (W. Duane Evans) 20867. vol. 46, '56, N. 2, p. 42-54. Elasticity, consumption, and economic growth (Elizabeth W. Gilboy) 20867. vol. 46, '56, N. 2, p. 119-133. Innovation and growth (James Duesenberry) 20867. vol. 46, '56, N. 2, p. 134-141 / Government spending and long-run economic growth (C. Lowell Harriss) 20867. vol. 46, '56, N. 2, p. 155-170 / Government expenditures and the short-run goal of steady growth (Dan Throop Smith) 20867. vol. 46, '56, N. 2, p. 171-180. The geopolitics of the United States (Joseph S. Roucek) 20948. vol. 14, '55, N. 2, p. 185-92; N. 3, p. 287-303 / The Treaty of 1955 between the United States and Panama (C. G. Fenwick) 20963. vol. 49, '55, p. 543-547 / Civilian control and the constitution (S. P. Huntington) 21175. vol. 50, '56, N. 3, p. 676-700. The changing role of the National guard (B. M. Rich, Ph. H. Burch) 21175. vol. 50, '56, N. 3, p. 702-706. One-party politics and the voter (W. E. Miller) 21175. vol. 50, '56, N. 3, p. 707-725 / Verbal shifts in the American presidency: a content analysis (J. W. Prothro) 21175. vol. 50, '56, N. 3, p. 726-739 / The State delegations and the structure of party voting in the United States House of Representatives (D. B. Truman) 21175. vol. 50, '56, N. 4, p. 1023-1046 / United States foreign policy in Africa (G. V. Allen) 21766. '56, N. 306, p. 117-120 / L'évolution de la politique américaine (Michel Debré) 21948. A. 27, '54, N. 117, p. 1-5 / A Washington les yeux commencent à s'ouvrir à la nécessité de la coexistence pacifique entre l'est et l'ouest (Bernard Lavergne) 21948. A. 28, '55, N. 123-124, p. 62-67 / Do we need another "great debate"? [Aussenpolitik] (Theodore Sands) 22336. vol. 15, '55, N. 2, p. 233-245 / America's seething stability. 23132. vol. 106, '56, N. 366, p. 395-399 / Survey of economic conditions in the U.S.A. 23139. vol. 183, '57, N. 1354, p. 19-25 / Observations sur l'économie américaine (R. L. Reiersen) 23150. A. 25, '56, N. 126, p. 774-776 / Le financement du commerce extérieur des Etats-Unis (A. Maiffry) 23150. A. 26, '57, N. 127, p. 23-24 / Los acuerdos con Estados Unidos. 23703. A. 34, '55, N. 10, p. 501-508 / Desde Norteamérica. Apuntes de un viajero (Eladio Aranda Heredia) 23712. '56, N. 69, p. 9-12 / Informe de un viaje a Estados Unidos (José M.<sup>a</sup> Pastor) 23712. '56, N. 71, p. 3-7; N. 72, p. 6-9 / Some individual cases. Prepared by the Scientists' Committee on Loyalty and Security.

24383. vol. 11, '55, N. 4, p. 151-155, 158 / Perspectives économiques aux Etats-Unis d'Amérique (G. E. Edgerton) 24400. A. 55, '56, N. 171, p. 556-558. Ressources et développement économique du Nord-Ouest des Etats-Unis (E. Leemans) 24518. vol. 70, '56, N. 11, p. 37-44 / The formation of economic and financial policy in the United States (Arthur Smithies) 24735. vol. 8, '56, N. 2, p. 273-287 / Les Etats-Unis sub tropicaux (P. Doyen) 24928p. A. 80, '56, N. 3-4, p. 99-125 / U.S. export policy to be given house study. 25322. vol. 135, '57, N. 3584, p. 3 / Congress in an election year. 25556. vol. 35, '57, N. 1, p. 50-54. The economy axe: blessing and bane. 25574. vol. 80, '57, N. 16, p. 34 / Storm over the Investigating Committees (James Rosty) 25890. vol. 19, '55, N. 2, p. 128-136 / Selling the President to the people. The direct democracy of public relations (Daniel J. Boorstin) 25890. vol. 20, '55, N. 5, p. 421-427 / Western strategy and economic revolution (H. Stuart Hughes) 25890. vol. 21, '56, N. 2, p. 137-143 / The return of two-party politics (Samuel Lubell) 25890. vol. 21, '56, N. 3, p. 201-209 / America, Britain, and the Middle East (G. F. Hudson) 25890. vol. 21, '56, N. 6, p. 516-521 / Economic trends in U.S. 25919. vol. 92, '56, N. 2353, p. 648 / do. N. 2358, p. 933 / American economic system. 25919. vol. 92, '56, N. 2359, p. 953 / Latest economic trends in U.S. 25919. vol. 92, '56, N. 2362, p. 1092 / do. vol. 93, '56, N. 2371, p. 261 / do. N. 2375, p. 448 / Innovation and changes in U.S. economy (H. Tenenbaum) 25919. vol. 92, '56, N. 2364, p. 1190 / Business cycles and U.S. economy. 25919. vol. 93, '56, N. 2377, p. 550 / U.S. elections and economy. 25919. vol. 93, '56, N. 2379, p. 695 / U.S. economic expansion. 25919. vol. 93, '56, N. 2383, p. 848 / Economic trends in United States. 25919. vol. 94, '57, N. 2391, p. 22 / Buoyancy of U.S. economy. 25919. vol. 94, '57, N. 2393, p. 116. U.S. economy. 25919. vol. 94, '57, N. 2395, p. 210. U.S. economy on even keel. 25919. vol. 94, '57, N. 2401, p. 531 / The right of dissent (Henry Steele Commager) 26318. vol. 29, '55, N. 170, p. 197-203. Government administration and security (Hans J. Morgenthau) 26318. vol. 29, '55, N. 170, p. 210-216. Security and the constitution (W. Howard Mann) 26318. vol. 29, '55, N. 170, p. 236-246 / American security viewed from abroad (David Denker) 26318. vol. 29, '55, N. 170, p. 246-250 / The American dilemma: democracy and empire (Carlos P. Romulo) 26318. vol. 29, '55, N. 172, p. 325-330 / Manifest destiny and the American century (Julius W. Pratt) 26318. vol. 29, '55, N. 172, p. 331-336 / The constitution and the territories (Francis D. Wormuth) 26318. vol. 29, '55, N. 172, p. 337-342 / New books on American foreign policy (Norman A. Graebner) 26318. vol. 30, '56, N. 175, p. 172-175 / Organizing security in the Americas (John C. Dreier) 26451. vol. 30, '54, N. 779, p. 830-835 / Global relations of the United States (S. Whittemore Boggs) 26451. vol. 30, '54, N. 781, p. 903-912. U.S. foreign policy in perspective (Thurston B. Morton) 26451. vol. 31, '54, N. 787, p. 119-122 / The United States and the world economic situation (Preston Hotchkis) 26451. vol. 31, '54, N. 787, p. 133-137. The reorganization of the American Foreign Service (Charles E. Saltzman) 26451. vol. 31, '54, N. 796, p. 436-446 / The need for a more liberal foreign trade policy (Winthrop W. Aldrich) 26451. vol. 31, '54, N. 801, p. 649-653 / The goal of our foreign policy (Dulles)



26451. vol. 31, '54, N. 807, p. 890-895 / U.S. and Republic of China sign mutual defense treaty. 26451. vol. 31, '54, N. 807, p. 895-900 / The development of United States policy in the Near East, South Asia, and Africa during 1954. I. (Harry N. Howard) 26451. vol. 32, '55, N. 816 etc., p. 256-266 / Mutual defense treaty with Republic of China (Dulles) 26451. vol. 32, '55, N. 817, p. 287-290 / Our foreign policies in Asia (Dulles) 26451. vol. 32, '55, N. 818, p. 327-331. The Department of State, 1930-1955: expanding functions and responsibilities. 26451. vol. 32, '55, N. 821 etc., p. 470-486 / The Foreign Service as a career (Henderson) 26451. vol. 32, '55, N. 825, p. 635-640. Principles in foreign policy (Dulles) 25451. vol. 32, '55, N. 826, p. 671-677 / Our policies in Asia (Murphy) 26451. vol. 32, '55, N. 830, p. 835-840 / Some aspects of our Far East policy (Hoover) 26451. vol. 32, '55, N. 834, p. 999-1003 / The foreign trade policy of the United States (Ben H. Thibodeaux) 26451. vol. 33, '55, N. 838, p. 110-113 / The United States looks at South and Southeast Asia (Walter S. Robertson) 26451. vol. 33, '55, N. 843, p. 295-302 / Free world defense against Communist subversion (Allen W. Dulles) 26451. vol. 33, '55, N. 851, p. 600-04 / United States Government assistance to American business abroad (Ben H. Thibodeaux) 26451. vol. 34, '56, N. 862, p. 22-26 / A historical view of American foreign policy in the Middle East (Donald R. Heath) 26451. vol. 34, '56, N. 867, p. 202-204 / The accessibility of Department of State materials relating to American-Far Eastern relations (Herbert Spielman) 26451. vol. 34, '56, N. 870, p. 343-347 / The development of United States policy in the Near East, South Asia, and Africa during 1955. I. (Harry N. Howard) 26451. vol. 34, '56, N. 873 etc., p. 452-466 / American business abroad and the national interest (Hoover) 26451. vol. 34, '56, N. 887, p. 1049-53 / The impact of the United States and Europe (Eleanor Dulles) 26451. vol. 34, '56, N. 887, p. 1072-1077 / Fundamentals of U.S. foreign policy (Livingston T. Merchant) 26451. vol. 35, '56, N. 889, p. 56-60 / The meaning of foreign affairs to the average American (Eleanor Dulles) 26451. vol. 35, '56, N. 889, p. 61-66 / American policy and the shifting scene (C. Burke Elbrick) 26451. vol. 35, '56, N. 890, p. 108-113 / The Foreign Service Institute: A year in review (Harold B. Hoskins) 26451. vol. 35, '56, N. 898, p. 415-421 / U.S. economic policy and programs in the Far East (Howard P. Iones) 26451. vol. 35, '56, N. 904, p. 635-642 / A review of United States foreign policy (Murphy) 26451. vol. 35, '56, N. 906, p. 716-722 / The role of economic cooperation and technical assistance in our foreign policy (Ben H. Thibodeaux) 26451. vol. 35, '56, N. 908, p. 808-812. U.S. views on problems of Hungary and the Middle East (Murphy) 26451. vol. 35, '56, N. 911, p. 907-13. The economics of the President's Economic Reports (Arnold C. Harberger) 29617. vol. 51, '56, p. 455-460. The United States recession of 1953-54: a comment, a reply (S. Dell, T. Balogh) 26693. vol. 67, '57, p. 339-341 / Les atouts maîtres de l'économie américaine. Comment ils ont "contré" la récession de 1954. 26783. A. 11, '55, N. 487, p. 19-25 / The condition and outlook of the U.S. economy (C. Lowell Harriss) 26857. Y. 40, '55, N. 1967, p. 145-147 / Economic developments in the United States in 1955 (C. Lowell Harriss) 26857. Y. 40, '55, N. 2010, p. 1130-1134 / Het tempo van de economische groei in de Verenigde Staten en

Canada. 26857. Y. 41, '56, N. 2021, p. 213-21. Economic developments in the United States in 1955 (C. Lowell Harriss) 26857. Y. 41, '56, N. 2061, 1141-1145 / Economic reports from the United States (E. Kann) 27539. vol. 18, '55, N. 3, p. 72-73 / American-Korean relations and China (Egbert S. Oliver) 27539. vol. 21, '56, N. 25, p. 795-798 / What makes the United States the world's top importing country? (Burmeister) 27786. vol. 21, '57, N. 2, p. 10-11 / Handel zagraniczny USA (M. Korolewicz) 28412. R. 11, '57, N. 4, p. 52-56 / American development policy: the case of internal improvements (Carter Goodrich) 29909. vol. 16, '56, N. 4, p. 449-460 / National policy and western development in North America (Venon C. Fowke) 29909. vol. 16, '56, N. 4, p. 461-48. A comparative analysis of economic development in the American West and South (Douglas W. Dowd) 29909. vol. 16, '56, N. 4, p. 558-574 / The changing pattern of American economic development (Donald L. Kennermer) 29909. vol. 16, '56, N. 4, p. 575-589 / The idyl of progress in America. An essay in ideas and methods (Rush Welter) 30145. vol. 16, '55, N. 3, p. 401-41. American government (J. A. Hawgood) 32179. 19, '55, p. 105-106 / America's "balanced" economy (Denys Smith) 32555. vol. 146, '56, N. 880, p. 320-322 / The U.S. pre-convention picture (Denys Smith) 32555. vol. 147, 1956, N. 881, p. 20-24 / American foreign policy doubts (Denys Smith) 32555. vol. 147, '56, N. 881, p. 86-89 / The last lap (Denys Smith) 32555. vol. 147, '56, N. 885, p. 249-251 / Den økonomiske situation i USA. 33337. A. 29, '55, N. 2-4 etc., p. 205-21. America's rise to world power, 1898-1954 (E. R. May) 33576. 24, '55, p. 301-303 / The frontier thesis and American foreign policy (W. A. Williams) 33576. 24, '55, p. 379-95 / The Capitol Hill committees (H. A. Bone) 33760. vol. 9, '56, N. 4, p. 388-398 / Œkonomicke prognózy v SSA (E. Chimnyj) 34022. '57, 3, p. 90-96 / Presidential inability (Lucius Wilmerding) 34092. vol. 72, '57, p. 161-181 / The revolution in the presidential nominating convention (William C. Carleton) 34092. vol. 72, '57, p. 224-240 / Presidential coattails: a study in political myth and methodology (Warren E. Miller) 34635. vol. 19, '55, p. 353-366. A study of the operating assumptions of the V.S. Information Agency (Leo Bogart) 34635. vol. 19, '55, p. 369-379 / Competitive pressure and democratic consent. An interpretation of the 1952 presidential election (Morris Janowitz, Dwaine Marvick) 34635. vol. 19, '55, p. 381-400 / Programmi di assistenza e collaborazione nella politica estera degli Stati Uniti. 34720. vol. 13, '57, p. 238-254 / American at close range (Marc T. Greene) 34799. vol. 294, '56, N. 608, p. 141-154 / America and the world (Marc T. Greene) 34799. '57, N. 613, p. 345-357 / Three studies on U.S. foreign economic relations (A. I. Bloomfield) 35303. vol. 36, '54, N. 1, p. 109-111 / A symposium of the economic report of the President (S. E. Harris) 35303. vol. 36, '54, N. 3, p. 249-266 / The structure of American foreign trade (P. T. Ellsworth) 35303. vol. 36, '54, N. 3, p. 279-285 / The domestic importance of foreign trade of the United States, by producing regions, manufacturing sector, 1947 (P. J. Bourque) 35303. vol. 36, '54, N. 4, p. 401-408 / Growth or stagnation in the American economy (A. H. Hansen) 35303. vol. 36, '54, N. 4, p. 409-414 / Direct effects of the United States recession on imports (H. K. Zassenhaus) 35303. vol. 37, '55, N. 3, p. 231-255 / Factors

intensities of American foreign trade and technical progress (T. Balogh) 35303. vol. 37, '55, N. 4, p. 425-427 / Some effects of the cold war on United States foreign trade (H. Schiller) 35303. vol. 37, '55, N. 4, p. 428-430 / Lettres des Etats-Unis (Robert Lacour-Gayet) 35734. '56, N. 21, p. 35-44 / do. '57, N. 13, p. 40-49 / La campagne électorale américaine (Jean Canu) 36068. A. 63, '56, N. 11, p. 46-56 / Avant les élections américaines (René Silvain) 36129. A. 58, T. 220, '56, p. 133-138 / Méthodes parlementaires américaines (Marcel Plaisant, Yves Cottrel) 36129. A. 58, T. 220, '56, p. 139-145 / Aspetti della recente evoluzione economica degli Stati (B. Nice) 36370. A. 62, '55, Fasc. 3, p. 169-188 / Il finanziamento delle esportazioni negli Stati Uniti (E. Bressan) 36406. A. 45, '55, N. 7-8, p. 710-713 / Problemi e pensiero economico negli Stati Uniti dal 1929 al 1956 (O. Ornati) 36406. A. 46, '56, N. 7-8, p. 593-604 / América bifronte. I. (Alberto Caturelli) 36652. A. 12, '57, p. 33-45 / Fašizacija mestnych organov upravljenija SŠA (A. I. Lepeškin) 37269. '53, 8, p. 66-77 / Organizacija amerikanskich gosudarstv - orudie monopolij SŠA (S. A. Gonionskij) 37269. '53, 5, p. 144-151 / The donkey grows a trunk (Richard H. Rovere) 37291. '57, N. 6732, p. 4-5 / Sovremennaja prezidentskaja vlast' v SŠA (B. S. Gromakov) 37269. '57, 5, p. 148-152 / The Republicans and their party (D. W. Brogan) 37291. '56, N. 6685, p. 201-203 / Divided responsibility (Richard H. Rovere) 37291. '56, N. 6699, p. 673-674 / U.S. controversy over O.T.C. 37379. vol. 163, '56, N. 4075, p. 421-422 / American grip on Canada. 37379. vol. 163, '56, N. 4083, p. 713-714 / Neo-isolationist drift in U.S. 37379. vol. 163, '56, N. 4083, p. 724-725 / America "doubled" by 1996. 37379. vol. 164, '56, N. 4089, p. 93 / The U.S. Congress at adjournment. 37379. vol. 164, '56, N. 4091, p. 156-157 / American labour and the political platforms. 37379. vol. 164, '56, N. 4093, p. 220 / U.S. economy to level off in 1957? 37379. vol. 165, '57, N. 4114, p. 44-46 / U.S. in search of Middle East policy. 37379. vol. 165, '57, N. 4115, p. 76-77 / The Dulles colonies. 37379. vol. 165, '57, N. 4115, p. 73-74 / Spring comes to Wall Street. 37379. vol. 165, '57, N. 4128, p. 529-530 / Youngstown-domen och presidentmakten i USA (Sven Hamrell) 37451. A. 59, '56, N. 3-4, p. 198-226 / U.S. administration resists economy cuts. 37379. vol. 166, '57, N. 4140, p. 52-53 / Investigación, control y productividad industrial en los Estados Unidos (José Capmany Arbat) 38038. A. 12, '56, N. 106, p. 117-131 / Amerikansk økonomisk udvikling (Anton Grønningsoeter) 38067. A. 103, '56, N. 29, p. 653-654 / "The huge credit". 38300. vol. 68, '56, N. 24, p. 16-17 / The economy: red line of danger. 38300. vol. 68, '56, N. 24, p. 17 / "In our interest and theirs". U.S. foreign policy. 38300. vol. 68, '56, N. 25, p. 13-14 / View of the boom. 38300. vol. 68, '56, N. 25, p. 56 / The face of America. 38300. vol. 68, '56, N. 26, p. 7. Final count in the 1956 presidential election. 38300. vol. 68, '56, N. 26, p. 12 / Business in 1956: 38300. vol. 68, '56, N. 27, p. 48-52 / Work for the 85th Congress. 38300. vol. 69, '57, N. 1, p. 9-10 / The shifting vote. 38300. vol. 69, '57, N. 4, p. 14 / Glowing governors. 38300. vol. 69, '57, N. 4, p. 15 / Ike's cabinet: ten men for the second term. 38300. vol. 69, '57, N. 5, p. 12-13 / Spirit of 1957 [economy]. 38300. vol. 69, '57, N. 5, p. 15 / That depression talk. 38300. vol. 69, '57, N. 7, p. 46 / South in ferment. 38300. vol.

69, '57, N. 8, p. 64 / Learning to walk a fence. 38300. vol. 69, '57, N. 11, p. 9, 11 / Ear to the ground swell. 38300. vol. 69, '57, N. 11, p. 12 / The Fifth Amendment. 38300. vol. 69, '57, N. 14, p. 19 / Spring rise. U.S. economy. 38300. vol. 69, '57, N. 15, p. 58. Republicans: the backward look. 38300. vol. 69, '57, '57, N. 16, p. 13-14 / The Congress: dogging issues. 38300. vol. 69, '57, N. 17, p. 15-16 / Whee, the people. 38300. vol. 69, '57, N. 17, p. 48 / The Republican split. 38300. vol. 69, '57, N. 20, p. 12-13 / Business: surge of confidence. 38300. vol. 69, '57, N. 21, p. 52. Responsibility regained. 38300. vol. 69, '57, N. 22, p. 13-14 / The Democratic split. It is deep and real. Who can repair it? 38300. vol. 69, '57, N. 22, p. 18 / Optimistic mood. 38300. vol. 69, '57, N. 22, p. 52. Leading from strength. 38300. vol. 69, '57, N. 23, p. 13 / Interesting phase: new economy? 38300. vol. 70, '57, N. 1, p. 56 / From omlet to eggshell. Federal-state relationships. 38300. vol. 70, '57, N. 2, p. 11-12. The nation: summer 1957. 38300. vol. 70, '57, N. 5, p. 11-12 / Rising tide. U.S. economy. 38300. vol. 70, '57, N. 5, p. 50 / Another voice. The course of U.S. economy. 38300. vol. 70, '57, N. 6, p. 58 / On the level. The U.S. economy. 38300. vol. 70, '57, N. 10, p. 58 / The morning after (William H. Peterson) 38303. vol. 37, '56, N. 46, p. 1388-89, 90 / Puzzling America (M. B. Reckitt) 38303. vol. 38, '57, N. 5, p. 130-131 / The other side of the Atlantic (Dell G. Hitchner) 38303. vol. 38, '57, N. 6, p. 146-147 / The USA, UNO and US (Diogenes) 38303. vol. 38, '57, N. 12, p. 343-344 / When daughter meets daughter (E. Symonds) 38303. vol. 38, '57, N. 21, p. 647 / Dynamite in the deep south. 38303. vol. 38, '57, N. 29, p. 894 / The end of the handout? 38303. vol. 38, '57, N. 34, p. 1037 / A slight chill in Wall Street. 38303. vol. 38, '57, N. 38, p. 1148 / The literature of the last half-century on the constitutional history of the United States (H. Hale Bellot) 38490. Ser. 7, vol. 7, '57, p. 159-182 / America's crisis of prosperity (Peregrine Worsthorne) 38711. vol. 160, '56, N. 957, p. 387-396. An American view of Japanese democracy (Hugh H. Smythe) 38870. vol. 8, '56, N. 4, p. 299-303 / Soedinennye Štaty sevodnja (V. Grigorovič) 39334. '53, 10, p. 125-127 / Conservatism by amendment (Clement E. Vose) 39637. vol. 46, '56, N. 2, p. 176-190 / Sytuacja gospodarcza w USA i oredzie "o stanie państwa". 39900. R. 10, '55, N. 2, p. 75-77 / Gospodarka a budzet USA (A. Krukowski) 39900. R. 12, '57, N. 16, p. 7. - s. a. Abrüstung - Afrika - Agrarpolitik - Aluminium - Antikommunismus - Arabische Länder - Arbeitsproduktivität - Arbeitsplatzwechsel - Argentinien - Atlantik-Pakt - Atomenergie - Aufrüstung - Auslands-hilfe - Automatisierung - Automobilausstellung - Bank [Geld-] - Baumwollindustrie - Baumwollwirtschaft - Bergbau - Bermuda-Konferenz - Beschäftigung - Bibliothek - Bibliothekar - Bond - Brasilien - Brau- - Budget - Bundesrepublik Deutschland - Chemische Industrie - China - Diplomatie - Diskont - England - Einkommen - Einkommensteuer - Einwanderung - Eisenbahn - Erdölbohrung - Erdölraffination - Erdölwirtschaft - Erziehung - Farmer - Finanzwirtschaft - Fischerei - Fischwirtschaft - Fleisch - Flüchtling - Formosa - Frankreich - GATT - Gefängnis - Gehalt [Lohn] - Gesellschaft [soziol.] - Getreide - Gewerkschaft - Grundwasser - Guatemala - Hafen [Schiffs-] - Haiti - Handelspolitik - Japan - Indien - Indochina - Industrie - Industrieforschung - Internationale Bank



für Wiederaufbau und Entwicklung - Internationale Flüsse - Investition - Israel [Staat] - Italien - Kalter Krieg - Kanada - Kapitalismus - Katholisch - Kautschuk - Kohlenbergbau - Kohlenwirtschaft - Kommunismus - Konjunktur - Konsum - Kraftfahrzeugindustrie - Krankenversicherung - Kredit - Kulturaustausch - Kunst [relig.] - Kunststoff - Landwirtschaft - Lateinamerika - Lebenshaltung - Lebensversicherung - Lettland - Lohn - Luftverkehr - Marine - Marktforschung - Marokko - Metallurgie - Mittlerer Osten - Motor - Museum - Neger - Nordafrika - Oberster Gerichtshof - Obst - Oesterreich - Ost-West-Handel - Panama - Papierindustrie - Papierwirtschaft - Patent - Philippinen - Presse [Schrift.] - Produktivität - Protestantismus - Rassenfrage - Reaktor - Recht - Rechtsprechung - Reis - Rohstoff - Russland - Schiefer - Schiffbau - Schulwesen [allg.] - Schulwesen [höh.] - Sicherheit [polit.] - Spanien - Stahlindustrie - Steinkohle - Steuer - Strafrecht - Strassenbau - Strassenverkehr - Streik - Stützpunkt - Südostasien - Suezkanal - Tee - Trust - Ueberschwemmung - UNESCO - Universität - UNO - Verteidigung [milit.] - Verwaltung - Volkseinkommen - Wasserversorgung - Weizen - Wirtschaftspolitik - Wohnungsbau - Zahlungsbilanz - Zukerwirtschaft

**Vereinigte Staaten von Amerika [Geschichte]:** Novoe issledovanie po istorii SŠA (I. Beljavskaja) 31118. 34. '57, 11, p. 120-128 / Founders of America (Bryan Little) 32555. vol. 148, '57, N. 890, p. 190 / The Open Door: an idea in action, 1906-1913 (Ch. Vevier) 33576. 24. '55, p. 49-62 / Gettysburg refought. 38300. vol. 69, '57, N. 21, p. 48 / The wildest west. The year of decision 1846. The Far Western frontier (Pl. Goodhart) 38303. vol. 38, '57, N. 6, p. 164 / Očerki istorii SŠA (I. P. Dement'ev) 39336. '56, 12, p. 164-170. - s. a. Frankreich [Gesch.] - Schottland [Gesch.]

**Vereinte Nationen** siehe unter UNO

**Vererbung** siehe unter Erb- [biol.]

**Vereščagin, Viktor Ivanovič:** Viktor Inanovič Vereščagin (G. V. Krylov) 23798. T. 42, '57, p. 322-24

**Vereščagin, Vasilij Vasil'evič:** O nekot proizvedenijach V. V. Vereščagina iz sobranij sovetskich muzeev (A. Vereščagina) 30936. G. 20, '57, 3, p. 76-77 / Vereščagin - velik chudožnik-realist (M. Pončeva) 31384. G. 10, '54, 14, p. 4

**Verfassung:** Konstitucija za naroda i čoveka (V. Todenčarov) 31384. G. 10, '54, 48, p. 1. - s. a. Aegypten [d. heut.] - Aethiopien - China - Japan - Italien - Niederlande - Russland - Schweden - Tschechoslowakei - Vereinigte Staaten von Amerika

**Verfassungsrecht:** Cases in constitutional law (S. A. de Smith) 32179. 18. '55, p. 198-199 / Constitutional law (S. A. de Smith) 32179. 19. '56, p. 328-29

**Verflüssigung:** Critical and terminal velocities in fluidization (P. H. Pinchbeck, F. Popper) 25561. vol. 6, '56, N. 2, p. 57-64

**Verga, Giovanni:** Un articolo inglese del 1881 sul Verga (S. B. Chandler) 28325. vol. 133, '56, Fasc. 3, p. 479-482 / Aspetti della prosa di "Vita dei Campi" (G. Cecchetti) 30978. vol. 34, '57, N. 1, p. 30-41

**Vergaser:** Design and operation of new four-barrel Holley carburetors, 23058k. vol. 115, '56, N. 7, p. 53, 102. Free-piston gasifier for cross channel ship. 36925.

vol. 89, '57, N. 6, p. 171-172

**Vergasung:** Developments in the gasification of solid fuels in Great Britain (F. I. Dent) 28026. vol. 23. '56, N. 4861, p. 633-636 / Complete gasification (J. Hartill) 28046. vol. 144, '56, N. 3767, p. 853-88 / Oil gasification at York by the Segas process (F. Nicholls) 28046. vol. 145, '57, N. 3788, p. 616-6 / Pressure gasification in Australia. 28046. vol. 145, '57, N. 3796, p. 1022 / Oil gasification. 28046. vol. 145, '57, N. 3796, p. 1023 / The production of town gas by the catalytic gasification of petroleum (J. B. McKean) 35251. vol. 11, '57, N. 124, p. 90-97

**Vergessen:** Extinction following partial and varied reinforcement (Frank A. Logan) 29983. vol. 52, '56, p. 670 / Reduction of secondary reward value as a function of drive strength during latent extinction (Howe) 29983. vol. 52, '56, 71-76

**Vergiftung:** Hazards from agricultural chemicals. 2400. '57, N. 5023, p. 875 / Toxic hazards in industry (H. ter Cooper) 25532. vol. 76, '56, N. 1947, p. 213-2 / Sur la toxicité à long terme, dite toxicité chronique (René Fabre, René Truhaut) 26009. T. 243, '56, N. p. 541-543 / Don't blame household poisonings on industry (Thomas J. Haley) 29204. vol. 25, '56, N. p. 413-416 / Public health aspects of poisoning (Edward Press) 29589. vol. 163, '57, N. 15, p. 1330-13 / Practical management of common poisoning (Jay Arena) 29589. vol. 163, '57, N. 15, p. 1341-13 / Manufacturer looks at child poisoning (John H. Fonger) 29589. vol. 163, '57, N. 15, p. 1344-1348 / Preventing accidental poisoning (Irvin Kerlan) 29602. vol. 16, '55, p. 502 / Symposium on poisoning. I. 29602. vol. 130, '57, N. 1, p. 12-22 / do. II. N. 7, p. 296-30 / Klinik und Therapie der Vergiftungen (L. Lasagna) 29812. 3. '56, p. 566 / Accidental poisonings in childhood and their prevention (Harold Jacobziner, Harold W. Raybin) 30508. vol. 49, '56, p. 592-606. - s. Alkoholvergiftung - Barbiturat - Beryllium - Citrat - DDT - Strychnin - Uran

**Vergil:** Aeneid III: a new approach (Robert B. Lloyd) 21019. vol. 78, '57, p. 133-151 / El proemio III de la Geórgicas (C. A. Disandro) 21307. T. 6, '54, p. 574 / Virgil, Aeneid v. 315 ff. (F. H. Sandbach) 2575. N. S., vol. 7, '57, p. 102-103 / Vergil, Aeneis 6,96 (Svennung) 27270. vol. 54, '56, p. 195-201 / La mística de Virgilio y la antigüedad preitalica (W. J. Knight) 27276. 8. '55, Sp. 233-238 / Der Traum der Aeneis (K. Koch) 27276. 8. '55, Sp. 497-50 / Virgilio (Fr. Thomas) 27276. 9. '56, Sp. 111-11 / La traduzione delle "Dirae" nel manoscritto esordiente - TH9 (Remo Giomini) 31511. N. S., A. 7, '55, Fasc. 4, p. 286-307 / Virgil and Horace, a study in development (R. G. Austin) 34237. vol. 52, '55, p. 226. - s. a. Naevius, Gnaeus

**Verhaeren, Emile:** Emil Vercham (L. Robev) 31384. 11, '55, 21, p. 4 / Emil Vercham v Rusija (A. Gold) 31384. G. 11, '55, 27, p. 4 / Emil Vercham - naj-golmijat belgijski poet (A. Gold) 36878. G. 8, '55, p. 151-154

**Verhalten:** Comparative physiology [behavior] (D. Lehrman) 22274. vol. 18, '56, p. 527-542 / Transmission of learned behavior between rats (Russell Church) 29531. vol. 54, '57, N. 2, p. 163-165 /

analysis of tracking behavior in terms of lead-lag errors (W. D. Garvey, L. L. Mitnick) 29983. vol. 53, '57, p. 372-378 / Reinforcement and expectancy: two theories in search of a controversy (J. P. Seward) 34599. vol. 63, '56, N. 2, p. 105-113 / Information-receiving behavior of man (M. Toda) 34599. vol. 63, '56, N. 3, p. 204-12. - s. a. Lern- - Motivation [psychol.]

erigin, N. N.: O rešenii zadači N. N. Verigina (L. I. Rubinštejn) 26532. T. 113, '57, p. 50-53

erjüngung: K voprosu omoloženija rastenij pri polovom razmnoženii (P. F. Kononov) 31049. '53, 3, p. 25-29. Cure di ringiovanimento ed aromaterapia (M. Maury) 36388. A. 38, '56, N. 3, p. 114-116

erkäufer: A safety program for salesmen. 25556. vol. 33, '55, N. 26, p. 2766 / The technical salesman (H. D. Hughes) 25556. vol. 35, '57, N. 14II, p. 82 / Schedule-planning pays off for salesmen. 25574. vol. 79, '56, N. 16, p. 41-42 / Atlanta salesmen unite (H. A. Lovejoy) 25574. vol. 81, '57, N. 5, p. 8 / Spotlight shifts to nontechnical salesmen. 25574. vol. 81, '57, N. 6, p. 54, 56, 58 / Speaking out for "sincere" salesmanship. 25574. vol. 81, '57, N. 17, p. 103-104, 106. Role of salesmanship in economy (G. J. Ticoulat) 25919. vol. 94, '57, N. 2408, p. 884 / How do you hire a salesman? (David Markstein) 26066. vol. 64, '56, N. 1, p. 40, 42 / Examinations in salesmanship. 28046. vol. 145, '57, N. 3778, p. 141-142 / Incentives make salesmen. 34883. vol. 141, '56, N. 18, p. 32

erkalkung: Calcification in secretory disease of the breast (J. Gershon-Cohen a. o.) 21064. vol. 76, '56, p. 132-135 / Discrete splenic calcification in necropsy material (Young a. o.) 29734. vol. 33, '57, p. 189-97. Action of the hypophysis and of dietary protein on the calcifying tissues (J. T. Irving) 32608. vol. 178, '56, N. 4544, p. 1231. - s. a. Dyschondroplasie

erkauf: Att sälja via super markets (C. G. Olsson) 20660. A. 28, '55, N. 10, p. 610-611 / Är det informationen som säljer? (P. V. Ocklind) 20660. A. 29, '56, N. 8, p. 446 / The grade and deadweight way (E. Dunnill) 20736. vol. 63, '56, N. 8, p. 365-368 / Le psychodrame de vente (A. E. Vanosmael) 21641. A. 13, '55, N. 4, p. 339-352 / Too popular to sell. 25556. vol. 35, '57, N. 14I, p. 38 / Sales push higher. 25556. vol. 35, '57, N. 18, p. 86-89 / Put creativeness into selling. 25574. vol. 79, '56, N. 16, p. 46 / Too much backdoor selling? 25574. vol. 80, '57, N. 10, p. 126-127. Sales clinic (Joseph N. Bell) 26066. vol. 63, '55, N. 9, p. 26; N. 10, p. 36; N. 11, p. 32; N. 12, p. 30 / do. vol. 64, '56, N. 1, p. 56; N. 2, p. 48; N. 3, p. 28; N. 4, p. 28; N. 5, p. 25; N. 6, p. 38; N. 7, p. 40; N. 8, p. 43; N. 9, p. 52; N. 11, p. 36; N. 12, p. 38 / Sound sales and service operation gives dealer the lead on profits. 26128. vol. 54, '57, N. 4, p. 144-147 / Enkele opmerkingen over de organisatie van de verkoop (R. H. Haentjens) 26857. J. 40, '55, N. 1974, p. 295-297. Vigorous and vital selling policy. 28046. vol. 144, '56, N. 3774, p. 1230 / Talking with sales managers (Bernard Lester) 31469. vol. 62, 1955, N. 1, p. 360; N. 2, p. 211; N. 3, p. 197; N. 4, p. 201; 1956, N. 5, p. 181; N. 6, p. 192; N. 7, p. 231, N. 8, p. 199; N. 9, p. 177; N. 10, p. 198; N. 11, p. 213; N. 12, p. 176 / Les mentions obligatoires de la loi du 29 juin 1935 et les promesses de vente (Christian Biquez) 36219. A. 10, '57, N. 1, p. 73-88 / Vad kostar försälj-

ning och reklam? 38063. Å. 86, '56, N. 36, p. 817-18. Les risques de la vente à tempérament. 39215k. A. 26, '55, N. 4, p. 240-241

Verkaufsgenossenschaft: Coöperatieve verkoop geeft meer vat op de markt. 33353. A. 48, '56, N. 1, p. 5

Verkehr: The Connecticut coordinate system (William A. Reynolds) 22228. vol. 69, '53, p. 52-60 / La concurrence du rail et de la route dans les F.O.M. (A. Jourdain) 31553. A. 12, '56, N. 561, p. 2207-2212. Canada in 1956. Communication and transport. 27144. vol. 40, '57, N. 5, p. 585-600 / Traffic problems in Britain. 32608. vol. 178, '56, N. 4542, p. 1096 / Verkeersperikelen (J. C. van Rhijn) 33532. vol. 41, '56, N. 6, p. 135-139 / United States-Canadian border commercial traffic (D. O'Flaherty) 34641. vol. 29, '56, N. 4, p. 85-95 / Traffic and travel trends, 1955 (T. B. Dimmick) 34641. vol. 29, '56, N. 5, p. 97-109 / Centralised traffic control in Rhodesia. 34891. vol. 106, '57, N. 1, p. 12 / Eastern region traffic organisation. 34891. vol. 106, '57, N. 10, p. 267 / Traffic congestion problems (C. P. Andren, N. V. E. Seymer) 36465. vol. 34, '56, N. 402, p. 183-185 / Determination of probable traffic volumes on roundabout layout. 36465. vol. 34, '56, N. 403, p. 219-222 / Psychological factors of importance in traffic engineering (R. L. Moore) 36465. vol. 35, '57, N. 40, p. 51-52 / The traffic problem. 37379. vol. 164, '56, N. 4097, p. 343 / do. N. 4098, p. 362-363 / Traffic problems. 37379. vol. 164, '56, N. 4109, p. 708 / Om USA:s trafikutveckling. 37819. Å. 43, '56, N. 7, p. 284-288 / Intryck af trafiken i New York (Bengt von Matern) 37819. Å. 43, '56, N. 8, p. 337-340 / Trafikteknik - en ny vetenskap (N. Ahlgren) 37819. Å. 43, '56, N. 9, p. 371-374 / Rebuilding San Francisco's transit system (F. L. Rejna) 38409. vol. 73, '54, Pt. II, p. 171-176 / Potřeba rozvoje vědy v dopravě (V. Bidlo) 39192. R. 65, '56, p. 447-448

Verkehrsrecht: Dangerous and careless driving. 31250. vol. 105, '55, p. 52-54 / "Special reasons" in road traffic prosecutions (M. R. R. Davies) 31250. vol. 105, '55, p. 182-183 / Road traffic act, 1956 (M. R. R. Davies) 32179. 20. '57, p. 44-51 / The law of carriage by inland transport (J. Unger) 32179. 20. '57, p. 191-192 / Zijn onze straffen voor verkeersovertreden wel deugde lijk? (van Vuure) 32686. '56, N. 35, p. 795-798 / do. (Y. H. M. Nijh) N. 41, p. 943-944 / Hoe zou een straffenstelsel moeten zijn om een zo sterk mogelijke corrigerende werking te hebben op verkeersovertraders (Meesteres) 33532. vol. 41, '56, N. 8, p. 199-202 / O kvalifikacii prestuplenij, svjazannyh s razrušeniem pravil dvizhenija na avtotransporte (S. V. Borodin) 37269. '57, 3, p. 100-102

Verkehrsunfall: Aircraft accident investigation (R. C. Davis) 20643. vol. 15, '56, N. 2, p. 37-38, 47 / The in-flight collision problem (J. Q. Brantley jr.) 20643. vol. 15, '56, N. 7, p. 45-53 / "Motorism" not "pedestrianism": compensation for the automobile's victims (R. S. Marx) 20843. vol. 42, '56, N. 5, p. 421-426. A change is inevitable: problems of automobile accident litigation (E. Graubart) 20843. vol. 42, '56, N. 9, p. 821-824 / Personal and interpersonal factors in motor vehicle accidents (John J. Conger, Herbert S. Gaskill, Donald D. Glad a. o.) 21043. vol. 113, '56-57, p. 1068-1074 / A view on the road accident problem (R. W. Mackenzie) 23054. vol. 28, '56, N. 2, p.



- 97-102 / Road accidents in 1955 [Britain]. 24007. '56, N. 4992, p. 609 / Road accidents. 24007. '57, N. 5021, p. 753-754 / Questions de responsabilité en cas d'accidents aux passages à niveau (W. Horstmann) 24370. vol. 33, '56, N. 12, p. 1031-41 / Was it necessary? 25919. vol. 93, '56, N. 2387, p. 1023 / Accidents on railways. 25919. vol. 93, '56, N. 2389, p. 1144 / Les accidents de trajet (P. Delore, B. Ambacher etc.) 26058. A. 79, '57, N. 15, p. 1814-1818 / Physical evidence in the investigation of traffic accidents (H. Ward Smith) 29866. vol. 48, '57-58, p. 93-102 / A comparison of high-accident and low-accident bus and street car operators (Carmen Miller) 30607. vol. 19, '55, p. 146-151 / The cost of road accidents (D. I. Reynolds) 30764. vol. 119, '56, N. 4, p. 393-408. B. R. accidents in 1955. 31402. vol. 63, '57, N. 775, p. 42 / Het vraagstuk der verkeersongelukken. 32686. '56, N. 45-46, p. 1035-37 / Overzaken van verkeersongelukken (J. C. van Rhijn) 33532. vol. 41, '56, N. 8, p. 203-204 / Psychologische achtergronden van verkeersongelukken (J. C. van Rhijn) 33532. vol. 41, '57, N. 10, p. 251-257 / 52 passengers killed in 1956 accidents. 34883. vol. 142, '57, N. 10, p. 15 / Colonel Wilson's annual report. 34891. vol. 106, '57, N. 5, p. 125-127 / Transport accident report. 34891. vol. 106, '57, N. 9, p. 258-259 / Accident investigation officers. 36465. vol. 34, '56, N. 408, p. 373-374 / Accident rates on German expressways in relation to traffic volumes and geometric design (F. Bitzel) 36465. vol. 35, '57, N. 409, p. 18-20 / Vägtrafikolyckor år 1955. 37184. Å. 50, '56, N. 7-8, p. 249-261 / Olycksfrekvensen vid mittskiljeremors (Ture Grahn) 37819. Å. 43, '56, N. 10, p. 396-400 / Trötthetsfaktoren och trafikolyckorna (Hans Hansson) 37819. Å. 43, '56, N. 10, p. 401-403 / Death at the intersection. 38300. vol. 69, '57, N. 24, p. 22 / The commonest cause of death (Scott Edward) 38303. vol. 37, '56, N. 44, p. 1325-26
- Verkehrsversicherung:** "Full aid" insurance for the traffic victim (R. S. W. Pollard) 32179. 20. '57, p. 90-92
- Verkehrszählung:** Experience in application of statistical method to traffic counting (B. B. Petroff) 34641. vol. 29, '56, N. 5, p. 110-117
- Verkehrszeichen:** Electronic device introduced for Wyoming traffic control. 26128. vol. 53, '56, N. 9, p. 94. Clear roadway ahead for changing highway sign. 26128. vol. 54, '57, N. 1, p. 152-154 / Färre trafikolyckor genom bättre trafikledsmarkering (T. Wijkström) 37819. Å. 43, '56, N. 8, p. 329-36 / „Too little, too slowly". 36465. vol. 35, '57, N. 409, p. 1-2
- Verknöcherung:** Secondary ossification centers and the intra-articular ossicle (Lee A. Hadley) 21064. vol. 76, '56, p. 1095-1101 / Morphogenetic studies of the rabbit. 18. Growth of ossification centers of the vertebral centra during the 21<sup>st</sup> day (D. D. Cray, P. B. Sawin) 21350. vol. 127, '57, N. 2, p. 131-150. - s. a. Meckelscher Knorpel
- Verkoking:** Etude du dégagement des matières volatiles pendant le cokéfaction (Marthe Bastick) 24949. '56, Fasc. 5, p. 814-818 / Width of the plastic layer (J. Natzkiakiewicz) 25792. vol. 19, '57, N. 213, p. 46. The performance of an overfeed coking stoker using ½ in.-O smalls (M. V. Murray) 30203. vol. 30, '57, N. 196, p. 276-288; N. 198, p. 416-421 / Fluid coking. 33842. vol. 12, '57, N. 5, p. 122 / Delayed coking. 33842. vol. 12, '57, N. 5, p. 122 / Continuous contact coking. 33842. vol. 12, '57, N. 5, p. 123 / Coking heater steam injection (R. R. Maddocks) 33842. vol. 12, '57, N. 5, p. 233-234 / Coking unit water injection (R. R. Maddocks, D. X. Eppard a. o.) 33842. vol. 12, '57, N. 5, p. 234 / Coking coal. 37379. v. 163, '56, N. 4076, p. 469
- Verkündigung** [theol.]: Actes du souverain pontife. Directives sur la prédication. 33170. A. 89 T. 79, '57, p. 525-526 / La prédication (B. Botte) 34850. A. 89, '56, p. 246-248
- Verlag:** Trebovanija bibliotekarej k izdatel'stvu 23297. '56, 8, p. 1-6 / O życzeniach bibliotekarzy i o wydawców literatury pięknej (M. Skwarnicki) 23298. R. 24, '57, p. 181-184 / Coming of age (Michael Joseph) 37291. '57, N. 6719, p. 434-36
- Verlaine, Paul:** La première version imprimée du "Dernier poème" (A. Viatte) 35900. A. 56, '56, N. 1, p. 9-96
- Verleger:** Misli na izdatelskija rabotnik (Julij Toševski) 31384. G. 10, '54, 20, p. 1
- Vermächtnis:** Payment of legacies of partial intestate. 31250. vol. 105, '55, p. 547-548
- Vermeer van Delft, Jan:** Diana door Vermeer en de Vrijheid (J. G. van Gelder) 33537. J. 71, '56, p. 245-246. Drie collecties schilderijen van Jan Vermeer (A. J. M. van Peer) 33537. J. 72, '57, p. 92-103
- Vermessung:** Rekonstruksjon av trekantpunkter i detalj (Lars Folstad) 38067. Å. 103, '56, N. 11, p. 215-216
- Vermikulit:** La vermiculite. 26588. '55, N. 3476, p. 43. - s. a. Biotit - Diabas
- Vermipsylla:** Blocha alakurt v Mongolii (D. É. Dagvadorj) 34184. G. 46, '57, 2, p. 113
- Vermivora:** Occurrence of Bachman's Warbler [Vermivora bachmani] in northern Mississippi in June (Th. Burleigh) 23034g. vol. 74, '57, N. 1, p. 94-95 / recent Colima Warbler's nest, Vermivora crissalis (E. Snyder) 23034g. vol. 74, '57, N. 1, p. 97-98
- Vermizym:** O djelovanju proteolitskog antihelmintičnog vermizyma na askaride psa (I. Drežančić, T. Wiktorhauser) 39200. vol. 26, '56, N. 3-4, p. 86-89
- Vermögen** siehe Deutsches Auslandsvermögen
- Vermögenssteuer:** Tax problems under the 1954 code of distributions of estate corpus (W. K. Stevens) 20842. vol. 42, '56, N. 4, p. 358-59
- Vernadskij, Vladimir Ivanovič:** V. I. Vernadskij o znanosti i issledovanij Antarktiki (A. A. Kirpičnikov) 34184. G. 43, '54, 4, p. 71-73
- Vernalisation** siehe unter Jarovisation
- Verne, Jules:** Majstor na naučno-fantastičeskija romani (A. Keremidarov) 31384. G. 11, '55, 12, p. 4
- Vernicklung:** Nickel coating kills corrosion. 21120. v. 101, '57, N. 8, p. 136 / Hard nickel plating makes molds and saves molds (Charles Emerson) 21120. v. 101, '57, N. 13, p. 85-87 / Electrodeless nickel plating (J. L. Chinn) 23058k. vol. 114, '56, N. 8, p. 667, 154 / "Kanigen" chemical nickel plating (Gutzeit, E. T. Mapp) 26236. vol. 3, '56, N. 10, p. 33

336 / Bright nickel plating process. 31468. vol. 88, '56, N. 2260, p. 330 / Vnutrennye naprjaženija v elektrolitičeskich osadkach nikelja (A. G. Samarcev, Ju. V. Lyzlov) 39890. T. 29, '55, Vyp. 2, p. 374-79

ernon, Magdalen Dorothea: Prof. M. D. Vernon. 32608. vol. 178, '56, N. 4537, p. 777

ernoni, Guido: Commemorazione del socio Guido Veroni (Massimo Aloisi) 23001. Ser. 8, '57, Rendic., vol. 22, p. 114-118

ernunft: The return to reason (R. Schaefer) 27276. 8. '55, Sp. 82-84

eronese, Paolo: The changes in the iconography and composition of Veronese's Allegory of the Battle of Lepanto in the Doge's Palace (Staal Sinding-Larsen) 30869. vol. 19, '56, p. 298-302

eronica: Veronica deltigera Wallich ex Benth. (Pedro Montserrat) 31086. vol. 1955, p. 491-494

erpackung: Förpackningen i fokus (J. Örtengren) 20660. A. 28, '55, N. 18, p. 1274 / Provning av transportemballage (Y. Dagel) 20660. A. 29, '56, N. 9, p. 531-532 / Emballagetillverkning, modell "den obrutna transportkedjan". 20660. A. 29, '56, N. 17, p. 1149-1150 / Förutsättningar för förpackning av förskvaror i självbetjäningsbutiker (G. Lindblad) 20660. A. 29, '56, N. 18, p. 1207-1209 / Packing pears (K. O. Cantrell) 20723. vol. 67, '56, N. 6, p. 311-313 / The packing of bananas (Cann) 20723. vol. 67, '56, N. 8, p. 408-412 / United States standards for containers packing materials and packs for shell eggs [Poultry Division Agricultural Marketing Service]. 20724. '55, N. 86, p. 1-27 / Continuous vacuum-formed packs. 24022. vol. 29, '56, N. 6, p. 205 / Packaging and productivity. 24031. vol. 33, '57, N. 397, p. 40 / Grape packer operations (L. L. Sammet) 25322. vol. 133, '56, N. 3547, p. 10 / Diamond walnut has new package design. 25322. vol. 134, '56, N. 3572, p. 4 / Seek pack limits on small prunes. 25322. vol. 135, '57, N. 3581, p. 3 / Two new aseptic packing units installed at Davis. 25322. vol. 135, '57, N. 3597, p. 9 / The big 1956 packaging convention. 25361k. vol. 40, '56, N. 4, p. 20 / Du Pont opens packaging laboratory. 25361k. vol. 40, '56, N. 4, p. 116-117 / Packaging on the molecular level. 25556. vol. 33, '55, N. 15, p. 1525. Packaging plastics score again. 25556. vol. 33, '55, N. 48, p. 5188 / Paper sacks for chemicals. 25568. vol. 38, '57, N. 5, p. 210 / Self-metering package - how it works. 25574. vol. 79, '56, N. 17, p. 50, 53 / Push into packaging. 25574. vol. 79, '56, N. 13, p. 23. Probes problems of packagers. 25574. vol. 79, '56, N. 21, p. 80 / New pressure on a pressure packager. 25574. vol. 80, '57, N. 1, p. 60, 63 / Package for the farm. 25574. vol. 80, '57, N. 2, p. 40 / Better outlook for foilwall bags. 25574. vol. 80, '57, N. 3, p. 40, 42. Packaging: giant consumer of chemicals. 25574. vol. 80, '57, N. 6, p. 28 / Metric packager (P. C. Hereld) 25574. vol. 80, '57, N. 10, p. 12, 14 / Packaging progress goes on parade. 25574. vol. 80, '57, N. 16, p. 113-114 / Squeeze and roll. 25574. vol. 80, '57, N. 24, p. 44 / No offense meant (J. D. Porsche, C. Gaiser) 25574. vol. 80, '57, N. 26, p. 10, 12 / Prevention of corrosion in packaging and storage. The selection of the packaging method (F. A. Paine) 25581. '57, N. 10, p. 288-291 / Packing for export. Some comments from industry (T. James) 26236. vol. 3, '56, N. 5, p.

151-152 / Les essais d'emballages en laboratoire et leurs avantages (M. Gras) 26257. A. 23, '56, N. 132, p. 669-76 / L'emballage léger pour fruits et légumes (P. Opoix) 26257. A. 24, '57, N. 133, p. 41-44. Packaged training - yes or no? (E. C. Peckham, C. R. Dooley) 27533. vol. 113, '55, N. 8, p. 106-109 / Bagging \$1-million a year. 27533. vol. 115, '57, N. 2, p. 110-112 / Flavor permeability in food packaging and its evaluation (M. Karel, B. E. Proctor, A. Cornell) 27766k. vol. 11, '57, N. 3, p. 141-145 / Properties and food applications of a new packaging film (H. Nagel, I. P. Wilkins) 27766k. vol. 11, '57, N. 3, p. 180-182 / New packaging methods developed at Cancro research laboratories (R. F. Ellis) 27766k. Y. 11, '57, N. 5, p. 14, 16, 18, 20 / Factors affecting quality of prepackaged meat. 1. Physical and organoleptic tests (C. Olin Ball, W. E. Clauss, E. F. Stier) 27766k. Y. 11, '57, N. 5, p. 277-283 / Nuevo sistema de empaque plástico para la industria (Francisca Celis de Escobar) 29260. T. 8, '55, N. 1, p. 29-30 / Envolturas transparentes (Mario Romero Lopetegui) 29260. T. 8, '55, N. 5, p. 229 / New packaging methods end their value (R. E. Eldred) 29873. vol. 40, '57, p. 323-328. Autour du X<sup>e</sup> Salon de l'emballage (L.-A. Boiteux) 30282. A. 38, '56, N. 1926, p. 2434-2435 / Les emballages destinées au transport aérien des produits alimentaires sous les climats chauds. 31553. A. 12, '56, N. 576, p. 3120-3121 / Le problème particulier de l'emballage des viandes, charcuteries etc. sous climats chauds. 31553. A. 12, '56, N. 576, p. 3122. New packages and displays in the U.K. 33674. vol. 59, '56, N. 3, p. 144-146 / The need for packaging coordinators at management level. 33674. vol. 59, '56, N. 3, p. 154 / An egg package that carries through to the ultimate consumer. 33674. vol. 59, '56, N. 3, p. 157 / American carton awards show future packaging trends. 33674. vol. 59, '56, N. 3, p. 160 / The nation's packaging bill. 33674. vol. 59, '56, N. 4, p. 197 / National packaging convention in Canada. 33674. vol. 59, '56, N. 4, p. 210-211 / The need for packaging executives. 33674. vol. 59, '56, N. 4, p. 219 / Looking for business? 33674. vol. 59, '56, N. 5, p. 263 / A comprehensive package re-design operation. 33674. vol. 61, '56, N. 6, p. 315-316 / New German pack for fruit and vegetables. 33674. vol. 61, '56, N. 6, p. 318 / American paper box contest. 33674. vol. 61, '56, N. 6, p. 332-334 / Packing horticultural produce. 33674. vol. 61, '56, N. 7, p. 17 / Patra's progress with packaging research. 33674. vol. 61, '56, N. 7, p. 36-38 / The British packaging scene. 33674. vol. 61, '56, N. 8, p. 76-77 / Gair shows the "drill" with the awkward squad. 33674. vol. 61, '56, N. 8, p. 87-88 / Potential in "fruit and veg" prepackaging. 33674. vol. 61, '56, N. 9, p. 125 / Progress of produce prepackaging in America. 33674. vol. 61, '56, N. 9, p. 126. An operator's thoughts on flute contour (H. W. Wilson) 33674. vol. 61, '56, N. 10, p. 200-201 / Skin packaging. 33674. vol. 61, '56, N. 11, p. 256 / How accurate is your burst tester? 33674. vol. 61, '56, N. 11, p. 261 / Those over-sized packs. 33674. vol. 61, '56, N. 12, p. 322 / Des crabes vendus en sachets transparents. 33809. A. 35, '56, N. 939, p. 260 / Research on packages (J. H. Foster) 33838. vol. 20, '57, N. 5, p. 171-172, 186 / Exporting equipment for the oil industry: specialist packing service expands. 33838. vol. 20, '57, N. 7, p. 260-261 / Emballages pour denrées congelées: leur perméabilité à la vapeur d'eau.



36133. 12. J. '57, N. 134, p. 73-74 / Packaging for the liquor trade. 37379. vol. 165, '57, N. 4115, p. 83-84 / Packaging. 37379. vol. 165, '57, N. 4116, p. 108-109 / Further data on meat packing standards (W. L. Owen) 37609. vol. 51, '56, N. 11, p. 35-36 / Plastemballasje (Fred H. Meyer) 38269. Å. 42, '56, N. 8, p. 321-324 / Koster emballasjen for mye? 38269. Å. 42, '56, N. 8, p. 333-334 / Package deals. The U.S. packaging industry. 38300. vol. 68, '56, N. 25, p. 57. - s. a. Steuerung - Radioaktiv

Verplanck, Gulian Crommelin: G. Crommelin Verplanck (D. C. Masters) 27276. 8. '55, Sp. 365-67

Verron, Nicolas-Marie: Un martyr de septembre 1792. Le bienheureux Nicolas-Marie Verron (Pierre Delattre) 33170. A. 89 T. 79, '57, p. 516-18

Verrucaria: A new species of Verrucaria from the South of France, *V. elaverica* n. sp. (M. S. Christiansen) 23800. vol. 53, '56, N. 1, p. 86-90

Vers: A note on meter (Arnold Stein) 31084. vol. 18, '56, N. 3, p. 451-460 / The strange music of English verse (J. C. Ransom) 31084. vol. 18, '56, N. 3, p. 460, 477

Versailles: Versailles décembre 1953 (Michel Debré) 21948. A. 27, '54, N. 117, p. 76-79 / Questioning apparitions (Elspeth Huxley) 38303. vol. 38, '57, N. 3, p. 74. - s. a. Haus - Krankenhausbau

Versand: Les grandes entreprises de distribution (R. Micha) 29214. A. 10, '56, N. 6, p. 338-345

Verschabung: Les coffrages glissants mode de construction rapide (E. Nennig) 21540. A. 10, '57, N. 111-112, p. 331-376

Verschleiss: Wear tests of plowshare materials (Nuri Moshenin, H. L. Womochel, D. J. Harvey a. o.) 20722. vol. 37, '56, N. 12, p. 816-820 / General Motors technical center holds symposium on friction and wear (Joseph Geschelin) 23058k. vol. 117, '57, N. 1, p. 55, 116 / Absolute measurement of tool wear (E. Petrozzi) 33230. vol. 14, '56, N. 11, p. 121 / How to interpret excessive tooth wear (H. G. Benton) 33372. vol. 55, '57, N. 10, p. 191 / Razrabotka metodov povyseniya iznosostojkosti lemechov (M. M. Chrusčov) 39189. G. 25, '55, 3, p. 106-08. - s. a. Radioisotop - Titan[chem.]

Verschleppte: Social perception in Russian displaced persons and an American comparison group (Eugenia Hanfmann) 34577. vol. 20, '57, N. 2, p. 131-149. Displaced persons (Noelle Davies) 38303. vol. 38, '57, N. 25, p. 778 / do. (L. M. Hopkins) '57, N. 26, p. 812

Verschwörung: Federal treatment of multiple conspiracies. 25862. vol. 57, '57, N. 3, p. 387-505

Versene: Lesions resembling vitamin B complex deficiency and urinary loss of zinc produced by ethylenediamine tetraacetate (H. M. Perry, H. A. Schroeder) 20987. vol. 22, '57, N. 1, p. 168-172 / The Fe(III)-EDTA-H<sub>2</sub>O<sub>2</sub> complex and its analytical use (Anders Ringbom, Soini Siitonen, Bengt Saxén) 21346. vol. 16, '57, N. 6, p. 541-545 / A new spectrophotometric method for the determination of calcium with the disodium salt of ethylenediaminetetraacetic acid (N. A. Ramaiah, Vishnu) 21346. vol. 16, '57, N. 6, p. 569-573 / O některých vlastnostech růstu krystalů vřanu ethylenediaminového [EDT<sub>1</sub>] (E. Klier) 25507. 4. '54, p. 627-637 / Effect of ethylenediaminetetraacetic acid on ni-

trogen metabolism and enzyme patterns in soybean plants (L. H. Weinstein, A. M. Meiss, R. L. Uhler a. o.) 26160. vol. 18, '56, N. 9, p. 357-370 / Détermination volumétrique des teneurs en calcium et en magnésium à l'aide du sel disodique dihydraté de l'ac. éthylènediamine-tétraacétique (E. Kint) 29215. T. 3. '56, N. 10, p. 1021-1028 / Effect of ethylenediaminetetraacetic acid on deposition and excretion of certain rare earth elements (Harry Foreman, Camille Finigan) 29726. vol. 226, '57, p. 745-749 / The nature of the changes effected in chromosomal materials by the chelating agent EDTA (Berwind P. Kaufmann, Margaret R. McDonald) 34405. vol. 43, '57, N. 3, p. 267-270 / Photosensitivity of the iron(III) ethylene diamine tetraacetate complex (J. Krugers, J. Agterdenbos) 32608. vol. 179, '57, N. 4549, p. 45. - s. a. Komplexometrie - Phosphorylierung

Versicherung: Explosion damage cases: insurance procedure and export witnesses (S. O. Hammon) 2084. vol. 43, '57, N. 2, p. 135-138 / The flood peril as the Federal Flood Insurance Act of 1956 (E. S. Ovman) 21766. '57, N. 309, p. 98-106 / Insurance without cost less. 25574. vol. 80, '57, N. 2, p. 31 / Flood insurance: worth the risk? 25574. vol. 80, '57, N. 10, 98 / Federal laws affecting state regulation of insurance construed. 25862. vol. 57, '57, N. 2, p. 292-298 / Future for general insurance bright. 25919. vol. 93, '56, N. 2366, p. 21 / Some problems of general insurers reviewed. 25919. vol. 93, '56, N. 2366, 22 / Trends in British insurance. 25919. vol. 93, '56, N. 2368, p. 126 / General insurers accept new code of conduct. 25919. vol. 94, '57, N. 2394, p. 17 / Deficit insurers. 25919. vol. 94, '57, N. 2400, p. 47 / Insurance ordinance. 25919. vol. 94, '57, N. 2407, 826 / General insurance business in India. 25919. vol. 94, '57, N. 2408, p. 898 / An insurance scheme for the common man. 25919. vol. 94, '57, N. 2412, 1098 / Insurance education. 25919. vol. 95, '57, N. 2417, p. 7 / Recent trends in general insurance. 25919. vol. 95, '57, N. 2417, p. 22 / Obmjana za zastrachovatelen opit (K. Šarpov) 27654. '56, N. 10, 46-48 / Spravočnik na zastrachovatelnija rabotnik (Z. M.) 27654. '56, N. 10, p. 49-51 / Insurance and providence. 28046. vol. 146, '57, N. 3805, p. 112 / "Car in transit" insurance policies (E. R. Hardy Ivamy) 31250. vol. 104, '54, p. 133-134 / Claims for loss under a policy of insurance (K. R. Bagnall) 31250. vol. 104, '54, p. 83-84 / Insurance and the "more hazard" (E. R. Hardy Ivamy) 31250. vol. 104, '54, 755 / Insurance results. 31250. vol. 106, '56, p. 48 / Insurance for personal representatives and trustees (Gordon W. Shaw, John Willcock) 31250. vol. 106, '56, p. 612-614 / Late national insurance claims: cause for delay (L. A. Sheridan) 32179. 19. '56, p. 341-36 / Saggio sull'assicurazione, sulla responsabilità nel diritto messicano (L. Mossa) 33249. vol. 9, '56, Fasc. 12, p. 227-237 / The London insurance market (J. H. J. Day) 34536. vol. 45, '56, N. 251, p. 127-132 / L'assurance contre la cécité (E. Suter) 34950. T. 39, '56, N. 467, p. 490 / Les indemnités pour la responsabilité civile générale. 34950. T. 39, '56, N. 468, p. 53 / Nuestro tiempo - el seguro hoy y mañana (Francisco Reyes P. Aldave) 35634. A. 13, '56, N. 146, 36-37; N. 147, p. 76-77; N. 148, p. 108-110; N. 149, 140-142; N. 150, p. 172-174 / Fomento de la producción en las empresas de seguros (Fernando Planes Vilella) 35634. A. 13, '56, N. 148, p. 114-117 / O-

novnye žerty trudovogo strachovaniya v Kitajskoj Nar. Respublike (O. A. Krasavčikov) 37269. '53 7, p. 114-122 / India's insurance move a blunder? 37379. vol. 163, '56, N. 4070, p. 275 / Insurance in 1955. 37379. vol. 163, '56, N. 4086, p. 838-839 / Progress in the insurance industry (C. G. Anderson) 37379. vol. 164, '56, N. 4100, Suppl., p. 61 / Insurance in 1956. 37379. vol. 165, '57, N. 4116, p. 124 / British insurance. 37379. vol. 165, '57, N. 4122, Suppl. p. 14-16 / New failure in Texas. 38300. vol. 69, '57, N. 7, p. 50. - s. a. Arbeitslosenversicherung - Atomversicherung - Ernteversicherung - Feuerversicherung - Haftpflichtversicherung - Hagelversicherung - Krankenversicherung - Lebensversicherung - Luftfahrtversicherung - Nationalisierung - Rückversicherung - Sozialversicherung - Streik - Unfallversicherung

Veršigora, Petr Petrovič: "Karpatski rejđ" - Petro Veršigora (P. Velkov) 36878. G. 6, '53, I, p. 181-185

Verstädterung: Urbanisation in Asia. 25919. vol. 93, '56, N. 2377, p. 550 / Australian urbanisation (F. D. Gillies) 26709. vol. 21, 1952, N. 9-10, p. 6-7 / Indian adjustments to urbanization (S. Cooppan, B. A. Naidoo) 34851k. vol. 22, '55, N. 2, p. 12-18

Verstärker: Les éléments amplificateurs magnétiques de puissance "mutrons" et leurs applications aux problèmes de régulation, en particulier de tension et de fréquence, de petits alternateurs (M. Butel etc.) 24970. T. 6, '56, N. 65, p. 335-37 / Miniature intermediate-frequency amplifiers (Robert K.-F. Seal) 25696kg. 548. '54, 46 p. / Magnetic amplifiers and their applications (D. A. McWilliam) 26476. 3. '56-57, p. 149-152 / Controlled excitation. Use of rotary amplifiers for voltage, speed, current and factor control (C. Macfarlane, J. W. Macfarlane a. o.) 27011. vol. 160, '57, N. 1, p. 24-28 / Direct-coupled thermocouple amplifiers for measurements in geophysics and meteorology (H. J. Albrecht) 28141. vol. 34, '56, p. 196-206 / Factors in the design of power amplifiers for ultra high frequencies (J. Dain) 29936p. vol. 1, Ser. 1, '55-56, p. 35-42 / Negation temperature reservoir amplifiers (H. Motz) 29936p. vol. 2, Ser. 1, '56-57, p. 571-578 / On the theory of a two-stage a.-c. rotary amplifier (E. Mishkin) 30047. vol. 260, '55, N. 5, p. 357-372 / Analysis of a differential magnetic amplifier with flux reset control (Charles A. Belsterling) 30047. vol. 260, '55, N. 6, p. 485-505 / A low-noise transistorized seismic preamplifier (J. S. Sacks) 30095. vol. 62, '57, N. 2, p. 267-278 / The band-pass-distributed amplifier (V. C. Rideout, T. P. Tung) 30169. vol. 37, '55, p. 138-161 / Effect of component tolerances in low frequency selective amplifiers - an analysis (N. S. Nagaraja) 30169. vol. 37, '55, p. 324-337. Amplificateur proportionnel à 2MHz de bande passante type APT1 (H. Guillon) 30575. T. 17, '56, N. 7, p. 588-589 / Notes on the design of distributed amplifiers (G. Fidecaro, A. M. Wetherell) 33260. Ser. 10, vol. 3, '56, p. 359-370 / On distributed amplification (D. G. Sarma) 34361m. vol. 102, '55, Pt. B, N. 5, p. 689-697 / Transistor power amplifiers (R. A. Hilbourne, D. D. Jones) 34361m. vol. 102, '55, Pt. B, N. 6, p. 763-774 / Broadband transistor feedback amplifiers (J. Almond, A. R. Boothroyd) 34361m. vol. 103, '56, Pt. B, N. 7, p. 93-101 / Non-linear distortion in transistor amplifiers at low signal levels and low frequencies (N. I. Meyer) 34361m. vol. 104, '57, Pt. C, N.

5, p. 208-216 / Intermodulation in bridge detector amplifiers (G. J. Johnson, A. M. Thompson) 34361m. vol. 104, '57, Pt. C, N. 5, p. 217-221 / Transistor amplifier with extremely high input impedance (Rudolf A. Stampel, Rudolf A. Hanel) 34407. vol. 11, '55, p. 67-73 / A unilateral transistor amplifier (Wesley G. Houser) 34407. vol. 11, '55, p. 74-82 / Flux reset in magnetic amplifier cores (Bruce Seddon) 34407. vol. 11, '55, p. 108-119 / Current and voltage-metering magnetic amplifiers (T. L. Tanner) 34407. vol. 11, '55, p. 120-129 / Application of high frequency magnetic amplifiers (H. William Collins) 34407. vol. 11, '55, p. 136-144 / Zerosignal stability and noise suppression with magnetic demodulator-amplifiers (Leo J. Johnson, S. E. Rauch) 34407. vol. 11, '55, p. 145-51 / Improvements in the drift stability of constrained starved amplifiers (J. M. Cage, D. L. Johnson) 34407. vol. 11, '55, p. 230-236 / Linearity considerations in feedback pair amplifiers (Winslow L. Hurford) 34407. vol. 11, '55, p. 237-250 / Wide-band power amplifiers and transmitters (Thomas R. O'Meara) 34407. vol. 11, '55, p. 251-267 / On the equivalent circuits of linear amplifiers (L. M. Vallesse) 34407. vol. 11, '55, p. 879-889 / Optimum design of common emitter transistor audio amplifiers (L. M. Vallesse) 34407. vol. 11, '55, p. 919-930 / Transistor analog computing amplifiers for flight simulators (Robert C. Weyrick) 34407. vol. 11, '55, p. 931-940 / Self-balancing magnetic servo amplifiers (W. A. Geyger) 34407. vol. 11, '55, p. 987-1000 / Fast response multi-stage magnetic amplifiers (Clifford C. Voice) 34407. vol. 12, '56, p. 411-424. A new approach to self-saturating magnetic amplifiers (T. J. Pula, F. G. Timmel) 34407. vol. 12, '56, p. 425-443 / Some frequency response measurements on magnetic amplifiers (R. C. Barker, G. M. Northrop) 34407. vol. 12, '56, p. 444-453 / Feedback amplifiers with two nonlinear elements (P. N. Larsen, G. H. Fett) 34407. vol. 12, '56, p. 849-857 / Magnetic amplifiers for replacement of relays (Roberts, Radus, Rieley a. o.) 34407. vol. 12, '56, p. 454-68 / Temperature stabilization of direct-coupled transistor amplifiers utilizing differential stages (Lyon, Jenness, Hassan a. o.) 34407. vol. 12, '56, p. 505-521 / Rotary amplifiers in traction. 34891. vol. 105, '56, N. 25, p. 727 / Simplified design procedures for tuned transistor amplifiers (C. C. Cheng) 34938. vol. 16, '55, N. 3, p. 339-359 / Pedestal processing amplifier for television studio operation (Ralph C. Kennedy) 34938. vol. 17, '56, N. 2, p. 297-302 / A video automatic-gain-control amplifier (John O. Schroeder) 34938. vol. 17, '56, N. 4, p. 558-570 / A linear-logarithmic amplifier for ultra-short pulses (Harry Kihn, William E. Barnette) 34938. vol. 18, '57, N. 1, p. 95-135 / Les amplificateurs magnétiques de faible puissance (R. Klein) 35798. '56, N. 106, p. 1-28 / Théorie et pratique des amplificateurs magnétiques (B. Chague) 35798. '56, N. 107, p. 1-17 / Fast-response magnetic amplifiers (Gerald E. Hughes, Harvey A. Miller) 38409. vol. 73, '54, Pt. I, p. 69-75 / The operation of the self-balancing magnetic amplifier (Albert D. Krall, Edward T. Hooper) 38409. vol. 75, '56, Pt. I, p. 79-84 / Line amplifiers for community television systems (K. A. Simons, Don Kirk, H. J. Arbeiter) 38409. vol. 73, '54, Pt. I, p. 214-219 / Design considerations of the half-wave bridge magnetic amplifier (C. W. Lufcy, H. H. Woodson) 38409. vol. 73, '54,



Pt. I, p. 220-225 / Pulse relaxation amplifier - a low-level d-c magnetic amplifier (R. E. Morgan, McFarran) 38409. vol. 73, '54, Pt. I, p. 245-249 / Magnetic-amplifier circuits with full-wave output and half-wave control signals (Harold W. Lord) 38409. vol. 73, '54, Pt. I, p. 265-270 / The operation of magnetic amplifiers with various types of load (L. A. Finzi, R. R. Jackson) 38409. vol. 73, '54, Pt. I, p. 270-278, 279-288 / An operational-type magnetic amplifier for airborne servo-control systems (R. M. Hubbard) 38409. vol. 73, '54, Pt. I, p. 425-430 / Magnetic amplifiers with inductive d-c load (H. F. Storm) 38409. vol. 73, '54, Pt. I, p. 466-475 / Derivative-controlled magnetic amplifiers (A. D. Schnitzler) 38409. vol. 73, '54, Pt. I, p. 569-576 / Techniques for measuring cascaded self-saturating magnetic-amplifier performance (Henry Kaplan, Gerald Wolf) 38409. vol. 73, '54, Pt. I, p. 581-84. The biased rectifier amplifier - a pulse magnetic amplifier (R. E. Morgan) 38409. vol. 73, '54, Pt. I, p. 584-590 / An analogue computer technique using magnetic amplifiers (B. E. Davis, I. H. Swift) 38409. vol. 73, '54, Pt. I, p. 635-639 / Magnetic characteristics pertinent to the operation of cores in self-saturating magnetic amplifiers (R. W. Roberts) 38409. vol. 73, '54, Pt. I, p. 682-689 / Analysis of magnetic amplifiers by the use of difference equations (P. R. Johannessen) 38409. vol. 73, '54, Pt. I, p. 700-711 / Magnetic amplifiers in metering direct current on electrolytic cell lines (E. A. Downing) 38409. vol. 73, '54, Pt. II, p. 93-96 / Minimum excitation limit for magnetic amplifier regulating system (J. T. Carleton, P. O. Bobo, D. A. Burt) 38409. vol. 73, '54, Pt. III B, p. 869-874 / Inductive load instability in magnetic amplifiers (H. I. Leon, Allen B. Rosenstein) 38409. vol. 74, '55, Pt. I, p. 8-20 / A fast response magnetic servo amplifier (J. W. Kallander) 38409. vol. 74, '55, Pt. I, p. 49-54 / An analysis of optimum core configuration for magnetic amplifiers using a simplified approach (B. D. Bedford, C. H. Willis, G. C. Dodson) 38409. vol. 74, '55, Pt. I, p. 62-70 / 160,000 ampere high-speed magnetic-amplifier design (Allen B. Rosenstein) 38409. vol. 74, '55, Pt. I, p. 90-99 / Transistor demodulator for high-performance magnetic amplifiers in a-c servo-applications (R. O. Decker) 38409. vol. 74, '55, Pt. I, p. 121-123 / A new full-wave magnetic amplifier output stage (P. W. Barnhart) 38409. vol. 74, '55, Pt. I, p. 139-141 / Elimination of asymmetry zero-drift errors in magneto servo amplifiers (W. A. Geyger) 38409. vol. 74, '55, Pt. I, p. 239-244 / An all-magnetic audio-amplifier system (J. J. Suozzi, E. T. Hooper) 38409. vol. 74, '55, Pt. I, p. 297-301 / Relation of d-c magnetic properties of oriented 48-per-cent nickel-iron to magnetic-amplifier performance (C. E. Ward, M. F. Littmann) 38409. vol. 74, '55, Pt. I, p. 422-427 / Voltage gain of a resonant-dielectric amplifier (E. A. Sack, G. W. Penney) 38409. vol. 74, '55, Pt. I, p. 428-434 / Operational magnetic amplifier with audio-frequency transistor power supply (R. O. Decker, Francis Gourash) 38409. vol. 74, '55, Pt. I, p. 490-496 / High-frequency operation of self-saturating magnetic amplifiers (H. William Collins) 38409. vol. 74, '55, Pt. I, p. 500-505. Full-wave reversible-polarity half-cycle - response magnetic amplifiers (C. B. House) 38409. vol. 74, '55, Pt. I, p. 541-552 / Magnetic amplifiers in bistable operation (L. A. Finzi, G. C. Feth) 38409. vol. 74, '55, Pt. I, p. 592-598 / Standards for the presentation of data on magnetic amplifier core materials AIEE

Committee Report. 38409. vol. 74, '55, Pt. I, p. 559 / Formulation of magnetic amplifier circuit equations (D. H. Schaefer) 38409. vol. 74, '55, Pt. I, p. 619-627 / Decicycle magnetic amplifier systems servo applications (Leo J. Johnson, S. E. Rau) 38409. vol. 74, '55, Pt. I, p. 667-672 / Magnetic amplifier sequential circuits of the asymmetrical type (Alan S. Fitzgerald) 38409. vol. 74, '55, Pt. I, p. 691 / On the equivalent circuits of linear amplifiers (L. M. Vallesse) 38409. vol. 74, '55, Pt. I, p. 691-69 / A circuit-approach to the analysis of a 2-stage dynamic amplifier (R. W. Burtness) 38409. vol. 74, '55, Pt. III, p. 440-449 / Full-wave bridge magnetic amplifiers with inductive loads (H. H. Woodson) 38409. vol. 75, '56, Pt. I, p. 7-9 / A comparison of three common emitter transistor servo preamplifiers (A. N. de Sautels) 38409. vol. 75, '56, Pt. I, p. 17-21 / A signal-discriminating magnetic amplifier (G. L. Lynn, J. F. Ringelman) 38409. vol. 75, '56, Pt. I, p. 97-102 / A magnetic amplifier switching matrix (H. Katz) 38409. vol. 75, '56, Pt. I, p. 236-241 / Measurements on high-speed magnetic servo amplifiers with 2-phase motor load (W. A. Geyger) 38409. vol. 75, '56, Pt. I, p. 242-248 / Flux residual in magnetic amplifier cores (F. J. Friedlaender) 38409. vol. 75, '56, Pt. I, p. 268-276 / Low-impedance operational characteristics of toroidal cores used in magnetic amplifiers (C. L. Boyajian) 38409. vol. 75, '56, Pt. I, p. 307-313 / Transistor power amplifiers with switched mode operation (A. G. Milnes) 38409. vol. 75, '56, Pt. I, p. 368-372 / Temperature stabilization transistor amplifiers (L. M. Vallesse) 38409. vol. 75, '56, Pt. I, p. 374-384 / Optimum design of common-emitter transistor audio amplifiers (L. M. Vallesse) 38409. vol. 75, '56, Pt. I, p. 391-395 / Transistor analogue computing amplifiers for flight simulators (Robert C. Weyrick) 38409. vol. 75, '56, Pt. I, p. 338-342 / Dynamic behavior of a 3-phase magnetic amplifier (F. J. Ellert) 38409. vol. 75, '56, Pt. I, p. 554-560 / Alternating current control of the half-wave bridge magnetic amplifier (T. Bernstein, N. L. Schmitz) 38409. vol. 75, '56, Pt. I, p. 433-438 / Diode-shunting in magnetic amplifiers (J. L. Lowrance, J. D. Dolan) 38409. vol. 75, '56, Pt. I, p. 619-624 / "88-50" pre-amplifier (W. I. Heath, D. M. Leaky) 39503. vol. 63, '57, N. 7, p. 314-320 / 400-watt audio amplifier (G. R. Woodville) 39503. vol. 63, '57, N. 11, p. 543-46. - s.a. Steuerung

**Versteigerung:** An economic study of community livestock auctions in Washington (Clive R. Harston) 24188. Bulletin N. 545, '54, p. 1-35

**Versteppung:** Stepowanie środkowych obszarów Polski (A. Aralicki) 26338. T. 28, '57, p. 207-08

**Versuch [jur.]:** Attempt and preparation (Eric Stockdale) 31250. vol. 104, '54, p. 211-212

**Versuchstier:** Feeding laboratory animals. 32608. vol. 178, '56, N. 4543, p. 1154-1156 / The International Committee on Laboratory Animals (W. Lane-Petter) 32608. vol. 179, '57, N. 4553, p. 240-41

**Vertebrata:** Axial rotation and the origin of vertebrates (D. Stanley-Jones) 21160. vol. 90, '56, N. 855, p. 361-368 / Stratigraphical studies on the Triassic vertebrate fossils from Wadi Raman, Israel (F. Brotzen) 22846. vol. 2, '57, N. 3, p. 191-217, Pl. 1-8 / The habitat of the early vertebrates (James D. Robertson) 23448. vol. 32, '57, N. 2, p. 156-187 / Novye svede-

nija o pozvonočnych zapoljarnoj Jakutii (N. A. Gladkov) 26532. T. 112, '57, p. 159-162 / Plejstocenovyje pozvonočnye iz peščery Kudaro I v Jugo-Osetii (N. K. Vereščagin) 26532. T. 113, '57, p. 1347-1349 / The lower Pliocene Ogallala-Wolf creek vertebrate fauna, South Dakota (Morton Green) 30471. vol. 30, '56, p. 146-169 / Biologič. osnovy voznikovenija nazemnyh pozvonočnych (I. I. Smal'gauzen) 31049. '57, 1, p. 3-30 / O fiziologič. mehanizmach povedenija vysščih pozvonočnych životnyh (I. S. Beritov) 31049. '57, 2, p. 137-153 / Mnogoobrazie pozvonočnych životnyh Kitaja (A. G. Bannikov) 34184. G. 46, '57, 5, p. 96-100. - s. a. Elektoretinogramm - Linse [anatom.] - Parasit [biol.] - Tropomysin

erteidiger: The public defender: a step towards a police state? (E. J. Dimock) 20843. vol. 42, '56, N. 3, p. 219-221 / do. A progressive step toward justice (C. J. Harrington, G. W. Getty) N. 12, p. 1139-42

erteidigung [militär.]: Pentagon slashes hard goods buying \$ billions in procurement to be canceled, postponed. 21120. vol. 101, '57, N. 13, p. 126 / Real defence measures. 23054. vol. 29, '57, N. 1, p. 100-102. Defense for atomic war (Klaus Knorr) 24383. vol. 11, '55, N. 3, p. 77-81, 84 / To provide for the common defense (Hubert H. Humphrey) 24383. vol. 11, '55, N. 7, p. 244-246 / Profession's formula for defense. 25556. vol. 33, '55, N. 10, p. 960 / Controls set for World War III. 25556. vol. 33, '55, N. 36, p. 3673-74 / Dispersal - key to atomic survival? 25556. vol. 34, '56, N. 12, p. 1321-22 / Pentagon research gets new look. 25556. vol. 35, '57, N. 10, p. 30 / Under the "secret" stamp. 25556. vol. 35, '57, N. 12, p. 30-32 / Economy ax hits BDSA. 25556. vol. 35, '57, N. 17, p. 48-50. Laying out true meridians in defense plants (Henry F. Soehngen) 25715. vol. 27, '57, N. 5, p. 50-51 / Parliament members urge strengthening country's defense. 25919. vol. 92, '56, N. 2350, p. 492 / More money may be devoted to defence. 25919. vol. 94, '57, N. 2392, p. 64 / Higher defence spending - crux of U.K.'s problem. 25919. vol. 94, '57, N. 2394, p. 203 / Strengthening the defense of the United States and its allies. 26451. vol. 34, '56, N. 866, p. 147-154 / Engineering consequences of the new defence policy (Jules Menken) 27138. vol. 183, '57, N. 4759, p. 642-644 / Canada in 1956: National defence and defence construction. 27144. vol. 40, '57, N. 5, p. 643-648 / Military policy and defense of the "grey areas" (H. A. Kissinger) 27778. vol. 33, '55, N. 3, p. 416-428 / The "reshaping" of defence (Cyril Falls) 28989. vol. 230, '57, N. 6142, p. 292 / The biggest change in military police ever made (Cyril Falls) 28989. vol. 230, '57, N. 6149, p. 576 / Arms and the men (Jules Menken) 32555. vol. 147, '56, N. 883, p. 132-137 / A tougher ministry of defence? (Norman Gibbs) 32555. vol. 147, '56, N. 884, p. 179-184 / Pour la révision de notre système de défense nationale (H. Dorey) 36111. A. 46, '57, N. 3, p. 65-69 / L'organisation de la défense nationale et des forces armées (A. Lamson) 36129. A. 58, T. 219, '56, p. 240-255 / Defence cuts in the nuclear age (Richard Goold-Adams) 37291. '57, N. 5709, p. 104 / Defence costs. 37379. vol. 163, '56, N. 4070, p. 265-266 / The ICA report. 37379. vol. 163, '56, N. 4072, p. 334 / Role of the Treasury in defence. 37379. vol. 163, '56, N. 4074, p. 398 / Defence expenditure. 37379. vol. 163, '56, N. 4077, p. 501. Defence expenditure. 37379. vol. 164, '56, N. 4110, p.

738 / U.S. "military aid" vs. U.S. defence. 37379. vol. 165, '57, N. 4121, p. 291 / Drastic changes in defence. 37379. vol. 165, '57, N. 4127, p. 492 / Financing free world defence. 37379. vol. 165, '57, N. 4134, p. 768 / A pain for Charlie. Protest against defence bill. 38300. vol. 69, '57, N. 19, p. 56-57 / Enter old ironsides. 38300. vol. 69, '57, N. 22, p. 15 / The squeeze. 38300. vol. 70, '57, N. 5, p. 18 / "He lost control". The defense budget. 38300. vol. 70, '57, N. 6, p. 15-16 / Tightening the bolts. Defence spending. 38300. vol. 70, '57, N. 14, p. 16-17 / A matter of roubles. 38303. vol. 38, '57, N. 10, p. 269 / Cracks in the grand design. 38303. vol. 38, '57, N. 11, p. 300-301. - s. a. Europa-Verteidigung

Verteilung: A note on the normal distribution (Seymour Geisser) 21828. vol. 27, '56, N. 3, p. 858-859 / Distributions semi-régulières et changements de coordonnées (Laurent Schwartz) 30307. T. 36, '57, Fasc. 2, p. 109-127 / Distributions defined as limits. I. Distributions as derivatives: continuity (J. R. Ratz) 34308. vol. 53, '57, Pt. 1, p. 76-92

Verteilungsanlage: Ready now for 1965 power needs. 27533. vol. 114, '56, N. 2, p. 106-108 / Some aspects of distribution substation design (L. H. Fuller) 34361m. vol. 103, '56, Pt. A, N. 7, p. 26-28 / Some problems associated with the development of the primary distribution system in Sheffield (W. Rewcastle) 34361m. vol. 103, '56, Pt. A, N. 7, p. 33-34 / Useful methods for determining primary feed points in future distribution system planning (D. L. Hopkins, D. R. Samson) 38409. vol. 73, '54, Pt. IIIB, p. 856-862. Economics and comparison of reliability of leaded and nonleaded secondary distribution systems (E. L. Leinbach, C. P. Xenis) 38409. vol. 73, '54, Pt. IIIB, p. 1478-1480 / Distribution equipment used on 265/460-volt networks and its operation features (L. Brieger, C. P. Xenis, A. J. Bisson a. o.) 38409. vol. 73, '54, Pt. IIIB, p. 1525-1531 / Co-ordination of protection and construction of distribution circuits AIEE Committee Report. 38409. vol. 73, '54, Pt. IIIB, p. 1609-1624 / Distribution-substation and primary-feeder planning (W. J. Denton, D. N. Reys) 38409. vol. 74, '55, Pt. III, p. 484-497 / A power class recloser for higher speed clearing of distribution circuits (E. J. Field, D. L. Leatheberry) 38409. vol. 74, '55, Pt. III, p. 986-991

Verticillium: Una nueva enfermedad de la papa en el Perú la "Verticilliosis" (Consuelo Bazán de Segura) 39209. vol. 33, '56, N. 395, p. 815-816 / Pectic enzymes secreted by Verticillium dahliae and their role in the development of the wilt disease of cotton (M. Kamal, R. K. S. Wood) 21778. vol. 74, '56, N. 2, p. 322-340 / Some soil factors affecting Verticillium wilt of Antirrhinum (Ivor Isaac) 21778. vol. 44, '56, N. 1, p. 105-112

Vertrag: Government contracts: the role of the controller general (O. Birnbaum) 20843. vol. 42, '56, N. 5, p. 433-436 / Legal commentary. "In full and final settlement" (F. H. B. Layfield) 22444. vol. 211, '57, N. 21, p. 673-675 / The supposed doctrine of mistake in contract: a comedy of errors (K. O. Shatwell) 25361. vol. 33, '55, p. 164-193 / Well written contracts encourage well built roads (A. C. Clark) 25715. vol. 27, N. 3, p. 39-41 / The third party beneficiary concept: a proposal. 25862. vol. 57, '57, N. 3, p. 406-428.



Engineering contracts. 1. The pitfalls of tendering (F. H. B. Layfield) 27138. vol. 182, '56, N. 4717, p. 137. do. 2. Putting it in writing. N. 4719, p. 201 / do. 3. Movement of plant and materials. N. 4721, p. 265-266. do. 4. Possession and management of the site. N. 4723, p. 329-330 / do. 5. Control of the work. N. 4725, p. 393-394 / do. 6. Solving labour problems. N. 4727, p. 457-458 / do. 7. Availability of plant and materials. N. 4729, p. 521-522 / do. 8. Underground work and the unexpected. N. 4731, p. 585-586 / do. 9. When varying the work is required. N. 4733, p. 649-650 / do. 10. Defects and the maintenance period. N. 4735, p. 713-714 / do. 12. Paying for the work. N. 4737, p. 777-78. do. 13. Disputes between the parties. N. 4738, p. 811-812 / A stranger's right to sue on a contract. 31250. vol. 104, '54, p. 53-54 / Persons affected by a contract. 31250. vol. 104, '54, p. 787-790 / The "privity of contract liability" fallacy. 31250. vol. 104, '54, p. 550-551 / Third party rights under deeds. 31250. vol. 105, '55, p. 787-788 / Change of circumstances in quasi-contract (Gareth H. Jones) 31268. vol. 73, '57, p. 48-64 / Performance of contract in illegal manner. 31268. vol. 73, '57, p. 291-293 / Cases on the law of contract (J. Unger) 32179. 18. '55, p. 197 / Judicial control of imposed contracts (C. Grunfeld) 32179. 18. '55, p. 500-502 / The core of a contract (L. W. Melville) 32179. 19. '56, p. 26-38 / Quasi-contract (J. A. C. Smith) 32179. 19. '56, p. 255-269 / Fundamental breach of contract (L. W. Melville) 32179. 19. '56, p. 699-701 / Whither quasi-contract? (L. C. B. G.) 32179. 20. '57, p. 57-59 / Innocent misrepresentation or term of the contract? (O. Daly) 32179. 20. '57, p. 410-412 / Teoria del contratto e teoria dell'incorporazione (A. Hueck) 33249. vol. 8, '55, Fasc. 9-12, p. 250-258 / La loi applicable aux contracts (Adolf F. Schnitzer) 35727. vol. 44, '55, N. 3, p. 459-84

Verulamium siehe Wandmalerei

Vervielfältigung: Duplicating machines [in Bibliotheken] (John M. Dawson) 31341. vol. 5, '56-57, p. 256-264

Verviers [Belgien] siehe Haus

Verwaltung: Administrationens huvudprinciper i psyko-logist belysning - en recension (N. Lagerström) 20660. A. 28, '55, N. 18, p. 1286-1289 / Administrativ kontroll (A. Hultqvist) 20660. A. 28, '55, N. 20A, p. 1390-91 / Cooperation among administrative agencies (Herbert Emmerich) 20948. vol. 15, '56, N. 3, p. 237-244. Emerging conflicts in the doctrines of public administration (Herbert Kaufman) 21175. vol. 50, '56, N. 4, p. 1057-1074 / Il conto generale della pubblica amministrazione. 23115. A. 12, '56, N. 3, p. 341-343. L'efficienza della pubblica amministrazione. 23115. A. 12, '56, N. 3, p. 345-346 / Simplificacion del trabajo administrativo. 23703. A. 35, '56, N. 10, p. 493-499 / Vitality in administration. 25847. vol. 192, '56, N. 4958, p. 275-276 / Administration under the law (E. C. S. Wade) 31268. vol. 73, '57, p. 470-491 / Regering och förvaltning (G. Heckscher) 32864. Å. 36, '55, N. 3-4, p. 233-280 / Effektivitetsproblemet i statsförvaltningen (L. H. Skare) 32864. Å. 37, '56, N. 2, p. 120-48 / O obustavama od plata kod državnih organa i ustanova (J. Radulović) 33191. G. 2, '54, p. 58-62 / Organizacija i funkcionisanje saveznog izvršnog ceća (M. Vučković) 33191. G. 2, '54, p. 333-343 / Deset godišta "Narodne Države" - Nove administracije". 33191. G. 3, '55, 6, p. 561-562 / Računska

godina (S. Dakič) 33191. G. 3, 1955, p. 23-30 / Me ne kancelarije (P. Aligrudić) 33191. G. 3, 1955, 149-151 / Federalna administracija SAD (P. D.) 33191. G. 3, '55, p. 319-325 / Problemi i neka pravna tanja u vezi sa prenosom određenih poslova iz nadležnosti državnih organa na komore (Z. Cerić) 33191. G. 3, '55, p. 614-617 / O sistemu stručnog obrazovanja službenika državne uprave (V. Nikolić) 33191. G. 3, '55, p. 636-639 / O mogućnosti jaffinog me niziranja prenosa dokumenata u kancelarijama (T. F. trović) 33191. G. 3, '55, p. 640-643 / Problemi i gradnje administrativnih kadrova (N. Stjepanović) 33191. G. 3, '55, p. 682-686 / O proračunu pre bave kancelarijskih strojeva (V. Grujić) 33191. G. 3, '55, p. 55-58 / Opće administrativno poslovanje (Ivančević) 33191. G. 4, '56, p. 99-100 / Naša držav uprava u novim uslovima. 33191. G. 4, '56, p. 121-134 / Sistem državne uprave u Jugoslaviji (J. Đorđević) 33191. G. 4, '56, p. 134-172 / Zakon v savez nim organima uprave i bitne promene u strukturi savezne uprave (M. Vučković) 33191. G. 4, '56, p. 171-178 / Nauka i nastava javne administracije (E. P. taković) 33191. G. 4, '56, p. 271-277 / Centralizacija i decentralizacija [Jugoslavien] (E. Pusić) 33191. G. 4, '56, p. 290-301 / Struktura republičke u prave p zakonima pojedinih republika (S. Konforti) 33191. G. 4, 1956, p. 317-328 / Sprovođenje zakona o državnoj upravi i problem kadrova (J. Jovanović) 33191. G. 4, '56, p. 338-342 / Značaj i opšte karakteristike uredbe o prenošenju poslova u nadležnost saveznih i republičkih organa uprave (M. V.) 33191. G. 4, '56, p. 479 / Značaj zakona o opštem upravnom postupku (J. Đorđević) 33191. G. 4, '56, p. 645-650 / Zakon o opštem upravnom postupku (B. Majstorović) 33191. G. 4, '56, p. 739-748 / Problem izgradnje upravnih kadrova na X međunarodnom kongresu administrativne nauka (N. Stjepanović) 33191. G. 4, '56, p. 792-798 / Problemi izgradnje upravnih kadrova na savetovanju jugoslov. udruženja za administrativne nauke (E. P. taković) 33191. G. 5, '57, p. 77-86 / Pierwsze dan o spadku ilości pracowników administracyjnych 33223. R. 11, 1957, 3, p. 111-112 / The Michigan Department of Administration; a case study in the politics of administration (Ferrell Heady, Robert H. Pealy) 34623. vol. 16, '56, N. 2, p. 82-89 / The New York State Interdepartmental Committee on methods and procedures 1947-1956 (Samuel L. Kessler) 34623. vol. 16, '56, N. 2, p. 90-94 / Research in public administration: some notes and suggestions (Frederick C. Mosher) 34623. vol. 16, '56, N. 3, p. 169-178 / A look at some administrative problems (Ray Lappegaard) 34623. vol. 16, '56, N. 3, p. 179-186 / A lesson in cooperation (Philip R. Berger) 34623. vol. 16, '56, N. 3, p. 187-191 / After the therblig - what? (Karel F. Fieck) 34623. vol. 16, '56, N. 3, p. 192-96. Administrative decision-making in federal field offices (William J. Gore) 34623. vol. 16, '56, N. 4, p. 281-291 / Public administration and business management (L. Urwick) 34623. vol. 17, '57, N. 2, p. 77-82. Seven letters: A case in public management (Edwin O. Stene) 34623. vol. 17, '57, N. 2, p. 83-90 / Planning in India: research and administration (Merrill R. Goodall) 34623. vol. 17, '57, N. 2, p. 111-116 / Nogle bemaerkninger om kollektive arbejdsaftaler i statsog kommunalforvaltningen (G. Linvald) 34864. Å. 37, '56, N. 1, p. 51-75 / La llamada doctrina del silencio administrativo (Fernando Garrido Falla) 35397. A.

5, '55, N. 16, p. 85-115 / La responsabilidad de la administración pública (Segismondo Royo-Villanova) 35397. A. 7, '56, N. 19, p. 11-58 / La organización administrativa: sus antecedentes (Pedro José Pinillos) 35634. A. 13, '56, N. 147, p. 79-81 / Simplificación (F. Reyes P. Aldave) 35634. A. 14, '57, N. 159-160, p. 56-58 / La décentralisation administrative en Allemagne (André Holleaux) 35764. T. 72 '56, N. 1, p. 5-15. - s. a. Rationalisierung - Wirtschaft

Verwaltungsgebäude: Ministry of Agriculture and Lands, Kingston, Jamaica. 22444. vol. 210, '56, N. 2, p. 46-49 / Bureau de poste et central téléphonique de Dakar-Médina (C. Marthoud) 22464. T. 16, '55, N. 165-166, p. 24 / Immeuble de bureaux de l'aéroport de Paris (G. Massé, J. Ginsberg) 22464. T. 16, '55, N. 167-168, p. 26-29 / Bâtiment de la direction des travaux publics à Abidjan (Badani, Roux-Dorlut) 22464. T. 16, '55, N. 165-166, p. 52-53 / Chambre d'agriculture et d'industrie de Côte d'Ivoire (R. Boy, J. Semichon) 22464. T. 16, '55, N. 165-166, p. 55 / Cité administrative d'Evreux (P. Bailleu) 22464. T. 16, '55, N. 167-168, p. 37-39 / Nouvelle cité administrative de Bayonne (Charles Nicod, André Remondet etc.) 22464. T. 16, '55, N. 167-168, p. 72-73 / Het gebouw der Utrechtse rechtbank (A. J. Moll) 32686. Afl. 6, '55, p. 128-129 / Monumental dullness. New State Department building in Washington. 38300. vol. 69, '57, N. 2, p. 42

Verwaltungsgericht: Administrative tribunals (R. M. Jackson) 32179. 18. '55, p. 165-168

Verwaltungsgerichtsbarkeit: Administrative procedure: the conference submits its final report (P. H. Collins) 20843. vol. 41, '55, N. 4, p. 311-314 / Die verwaltungsgerichtliche Klage auf Vornahme einer Amtshandlung (G. Roon) 27276. 10. '57, Sp. 592-593 / Law of general administrative procedure (Ivo Krhek) 32817. vol. 8, '57, N. 1, p. 12-20 / El contencioso-administrativo en los pueblos árabes (Jesús González Pérez) 35397. A. 6, '55, N. 16, p. 294-296 / La terminación anormal del proceso administrativo (Jesús González Pérez) 35397. A. 6, '55, N. 18, p. 73-125

Verwaltungsrecht: The advantages of the declaratory judgement in administrative law (G. J. Borrie) 32179. 18. '55, p. 138-147 / Domstolskontrollen med förvaltningen (E. Hedfeldt) 32864. A. 36, '55, N. 3-4, p. 378-452 / Administrativno-pravovye sposoby ochrany socialistič. sobstvennosti v SSSR (E. V. Šorina) 37269. '53, 4, p. 53-64 / Voprosu sovetskogo administrativnogo i finansovogo prava (I. I. Evtichieč) 37269. '53, 5, p. 157-163 / Mesto administrativnogo prava v sisteme sovetskogo prava (G. I. Petrov) 37269. '57, 1, p. 91-101

Verwaltungsreform: Administrative reform. 25919. vol. 93, '56, N. 2372, p. 305 / Wielding the axe [Verwaltungsreform in England]. 26882. vol. 179, '56, p. 357-358 / Procedimientos para la preparación y realización de reformas administrativas (William F. Finan, Alan L. Dean) 35397. A. 7, '56, N. 21, p. 189-213. Las comisiones para la reforma administrativa (L. Jordana de Pozas) 35397. A. 7, '56, N. 21, p. 215-221. Métodos de preparación y de realización de las reformas administrativas. 35397. A. 7, '56, N. 21, p. 409-414 / Procedimientos para la preparación y realización de reformas administrativas. 35397. A. 7, '56, N. 21, p. 415-416 / Estudio de los procedimientos

para la preparación y realización de las reformas administrativas (Leo Hamon etc.) 35397. A. 7, '56, N. 21, p. 417-454 / La reforma administrativa en el Brasil (W. Estelita Campos) 35397. A. 7, '56, N. 21, p. 455-490

Verwaltungsschule: L'Ecole nationale d'administration. Son rôle et son fonctionnement. 26783. A. 11, '55, N. 482, p. 14-15; N. 484, p. 13-14 / Škola za javnu administraciju i socijalnu službu Njujorskog univerziteta (V. Grujić) 33191. G. 3, '55, p. 552-554 / Škola za javnu administraciju univerziteta južne Kalifornije. 33191. G. 3, '55, p. 554-555 / Jugoslovenske udruženje za administrativne nauke. 33191. G. 3, '55, p. 558 / Oblici i metodi administrativnog obrazovanja užih stručnjaka u Velikoj Britaniji (V. Grujić) 33191. G. 4, '56, p. 94-97 / Povodom osnivanja upravnih škola (P. Kovač) 33191. G. 4, '56, p. 332-338 / Nastava i ispiti na upravnim školama (P. Kovač) 33191. G. 4, 1956, p. 581-586 / Savetovanje o organizaciji seminara za izučavanje zakona o opštem upravnom postupku (P. K.) 33191. G. 5, '57, p. 86-88 / Tendencias actuales en relación con el perfeccionamiento de las categorías superiores de la función pública (F. Garrido Falla) 35397. A. 7, '56, N. 20, p. 47-68 / do. (Henri Bourdeau de Fontenay) N. 21, p. 129-188 / do. (François Mejan) p. 365-396 / Tendencias actuales de la instrucción de los funcionarios públicos posterior a su ingreso [Israel]. 35397. A. 7, '56, N. 21, p. 347-350 / La formación de técnicos en materia de organización para la administración pública y su influencia en la instrucción de altos funcionarios (J. Smit) 35397. A. 7, '56, N. 21, p. 351-355 / Instrucción complementaria de altos funcionarios (G. A. v. Poelje) 35397. A. 7, '56, N. 21, p. 357-364 / Exposición del Decano de la Facultad de ciencias económicas y de administración, sobre "Escuela de administración pública" (José Domínguez Noceto) 35494. A. 14, '55, N. 40, p. 246-260 / Di taluni corsi di perfezionamento per dirigenti aziendali e di amministrazione pubblica. 37501. A. 11, '56, N. 4-6, p. 482-483. Lo studio della pubblica amministrazione (Dwight Waldo) 37501. A. 11, '56, N. 4-6, p. 518-586

Verwandschaft: Suprema Sacra Congregatio S. Officii: Dubium de affinitate [31.1.1957]. 33829. T. 46, '57, p. 117-118 / Impedimentum affinitatis (Lud. Bender) 33829. T. 46, '57, p. 66-78 / Kinship terms and kinship concepts (Munro S. Edmonson) 20821. vol. 59, '57, N. 3, p. 393-434

Verwarnung: Het nieuwe oproepingssysteem en de betaalde waarschuwing (A. Witzel) 32686. '56, N. 34, p. 779-781 / Betaalde waarschuwing (A. J. van den Berg) 32686. '57, Afl. 1, p. 13-14

Verwitterung: K voprosu v geografič. zonal'nosti geochemič. processov v kore vyvetrivanii (K. I. Lukašev) 31073. T. 88, '56, p. 501-512 / Geochimija kory vyvetrivanija (A. I. Perel'man) 34184. G. 46, '57, 6, p. 9-18

Verzerrung [Radio]: Delay distortion correction (W. D. Cannon) 38409. vol. 75, '56, Pt. I, p. 55-61 / Frequency-modulation distortion in linear networks (R. F. Brown) 34361m. vol. 104, '57, Pt. B, N. 13, p. 52-62

Verzinken: L'elettrodeposizione dello zinco sulla faccia [0001] di monocristalli di zinco. Influenza degli additivi nella deposizione e nell'attacco anodico (L.



- Cavallaro, G. Bolognesi) 21712. vol. 45, '55, Fasc. 6-8, p. 554-564 / Improved zinc coating. 25548. vol. 63, '56, N. 1, p. 234-236 / Electro-zinc coated steel sheet and strip (D. A. Winton) 39606. vol. 7, '56, N. 6, p. 319-320, 322 / Pričiny obrazovania gubki na katode pri cinkovanii iz kislych rastvorov v prisutstvii solej elektropoložit'nykh metallov (N. T. Kudrjavcev, A. G. Atanasjanc) 39890. T. 29, '55, Vyp. 7, p. 1227-35. - s. a. Verzinnen
- Verzinnen:** High-speed electro-tinning. 29192. vol. 4, '51, N. 38, p. 39, 40, 42, 44 / Can tin-zinc plating improve your products? (F. A. Lowenheim, R. T. Gore) 30918. vol. 177, '56, N. 11, p. 92-95 / Is tin-nickel the plating finish you need? 30918. vol. 177, '56, N. 22, p. 59-61 / The hot tinning of fire extinguisher bodies. 31468. vol. 90, '57, N. 2328, p. 1454-1456. Tin and tin alloy plating (J. W. Price) 31986. vol. 11, '56, N. 16, p. 351-354 / Trends in "automation" - electrolytic tinning (Paul R. Gravenstreter, Robert E. Layton) 38409. vol. 73, '54, Pt. II, p. 97-100
- Vesdre [Fluss]** siehe Devon [Formation]
- Veselovskij, Aleksandr Nikolaevič:** A. N. Veselovskij i problemy fol'kloristiki (V. E. Gusev) 31065. T. 16, '57, Vyp. 2, p. 114-128
- Vesiculase:** Some factors which influence vesiculase action (Gerald S. Gotterer, H. G. Williams-Ashman) 34469. vol. 94, '57, p. 60-64
- Vešin, Jaroslav:** Jaroslav Vešin (P. Klisurova) 31384. G. 11, '55, 22, p. 4
- Vespidae:** An instance of delayed communication in solitary wasps (Kenneth W. Cooper) 32608. vol. 178, '56, N. 4533, p. 601-602
- Vespucci, Amerigo:** Amerigo Vespucci (R. Andre) 24928p. A. 80, '56, N. 1-2, p. 135-148 / Apocrifi Vespucciani. I. Il "mundus novus" (G. Caraci) 33258. A. 40, '56, Fasc. 2, p. 262-297 / La escritura de Vespucio de acuerdo con autógrafos nuevamente descubiertos (R. Leviller) 35580. A. 16, '56, N. 64, p. 177-206 / A proposito di un recente libro e di altri scritti su Amerigo Vespucci (R. Almagià) 36370. vol. 63, '56, Fasc. 1, p. 1-14
- Vézelay [Burgund]:** Vézelay. 25922. A. 62, '56, N. 6, p. 209-210
- Vézère [Fluss]** siehe Vorgeschichte
- Vežinov, Pavel:** Nabljudenija vurchu stila na Pavel Vežinov (M. Nikolov) 36878. G. 8, '55, 7, p. 135-157
- Viadril:** Clinical results with viadril in one thousand cases (F. Paul Ansbros, Albert E. Blundell a. o.) 29589. vol. 164, '57, N. 2, p. 163-166 / Quelques résultats obtenus avec le succinate sodique de 21-hydroxyprégnandione [viadril] dans le traitement du delirium tremens (P. Delmas-Marsalet, M. Blanc etc.) 36028. T. 94, '56, N. 5, p. 654-57
- Viadukt:** La reconstruction du viaduc de La Voulté (Maury, Carpentier) 24370. vol. 33, '56, N. 8, p. 711-726. La reconstruction de la travée tournante du viaduc de Caronte (Carpentier) 24370. vol. 33, '56, N. 11, p. 910-29 / do. (Sabatier) 32664. A. 6, '55, N. 65, p. 746-49
- Vjatin, A. S.:** O stroitelev parovykh mašin A. A. Vjatkin (V. A. Sivkov) 30963. '57, 2, p. 201-02
- Vibrator:** Experimental investigations of the dead time of univibrators (D. Kiss, J. Szivek) 30686. vol. 57, N. 3, p. 99-100
- Vibrio:** Serological responses of cattle to vibrio fetus vaccine measured by the complement-fixation test and tube-agglutination test (Virginia H. Amell, J. H. Stockton) 21108. vol. 17, '56, N. 65, p. 626-629 / Colonial and antigenic variations of *Vibrio fetus* (M. Rist, M. Herzberg a. o.) 21108. vol. 17, '56, N. 65, p. 80-809 / An improved medium for the cultivation of *Vibrio fetus* (M. S. Trueblood, J. O. Tucker) 21108. vol. 18, '57, N. 67, p. 445-448 / Characteristics of colonial forms of *Vibrio fetus* (Jillian M. Bond) 21108. vol. 18, '57, N. 67, p. 449-455 / Action des broyats d'organes sur les formes L du vibriion cholérique (Minck) 26027. T. 148, '54, p. 715-717 / O roli patogennogo razdraženija v mehanizmach razvitiija intoksikacii pri voedenii v organizm toksina septičeskoj vibriona (A. N. Aliev) 26532. T. 113, '57, p. 713-714. Mechanizmy razvitiija intoksikacii pri voedenii v organizm životnykh podporogovykh doz toksina septičeskoj vibriina (A. N. Aliev) 26532. T. 113, '57, p. 230-231. Effect of gaseous environment on growth and catalase content of *Vibrio fetus* cultures of bovine origin (M. Kiggins, W. N. Plastring) 29695. vol. 72, '56, p. 397-400 / Nutritional studies on *Vibrio cholerae* (Bhaskaran, D. Rowley) 30059. vol. 15, '56, N. 2, p. 417-422 / Human infections with *Vibrio fetus* and closely related *Vibrio* (Elizabeth O. King) 30185. vol. 101, '57, N. 2, p. 119-128 / *Vibrio foetus* kod gove u Jugoslaviji (A. Fras, M. Karlovic, P. Grmovsel) 39200. vol. 26, '56, N. 5-6, p. 174-177 / A simple method for the production of the receptor. Destroying enzyme of *Vibrio cholerae* (P. J. Mason) 30497. vol. 72, '56, N. 2, p. 686-687 / Effect of blood on the viability of dried cultures of cholera vibrios (Constantin Shaw) 32608. vol. 178, '56, N. 4546, p. 1352-1353. - s. a. Antigen - Antikörper - Citrat - Muzinase - Neuraminidase
- Vibriose:** Vibriosis (W. N. Plastring) 20614. vol. 55, p. 326-379 / The role of the ram in vibriosis sheep (B. D. Firehammer, H. Marsh a. o.) 21108. vol. 17, '56, N. 65, p. 573-581 / Human vibriosis caused by *Vibrio fetus* (Wesley W. Spink) 29589. vol. 16, '57, N. 3, p. 180-182
- Viburnitol:** Sur la recherche de quelques cyclitols: burnitol, scyllitol, puritol (Victor Plouvier) 26009. 242, '56, N. 19, p. 2389-2392
- Vicente, Gil:** Estudios gilvicentinos (S. Pestana) 3562. vol. 21, '56, N. 147, p. 221-224 / do. N. 148, p. 25-255; N. 149, p. 302-312
- Vicia:** Permeability of *Vicia faba* root segments to water as measured by diffusion of deuterium hydroxide (I. Ordín, P. J. Kramer) 34027. vol. 31, '56, N. 6, p. 46-471 / Vika krasivaja - cennoe vitaminnoe rastenie (D. Egorov) 34184. G. 43, '54, 6, p. 118. - s. a. Heterozygotie
- Vickers, A. E. J.:** Dr. A. E. J. Vickers [1897-1956] 30749. vol. 40, '56, N. 196, p. 121-122 / Dr. A. E. Vickers †. 32608. vol. 178, '56, N. 4538, p. 834
- Vico, Giovanni Battista:** G. B. Vico e la storia dell'Ugheria Veronica Zrinyi e Antonio Carafa (Fausto Nicolini) 33245. vol. 469, '57, A. 92, p. 229-242 / M

tivi e sviluppi della costanza del diritto in G. B. Vico (Arduino Agnelli) 36379. Ser. 3, A. 33, '56, p. 608-50. Fortuna e sfortuna di G. B. Vico (Carlo Curcio) 36379. Ser. 3, A. 34, '57, Fasc. 2, p. 230-33

ictoria [botan.]: Viktoria-regija v Aščabade (K. M. Petrov) 34184. G. 46, '57, 6, p. 109

ictoria [Australien]: Planning and compensation in Victoria (F. G. Davidson) 26729. vol. 31, '55, N. 60, p. 40-49. - s. a. Elektrische Bahn

idicon: A miniature vidicon of high sensitivity (A. D. Cope) 34938. vol. 17, '56, N. 4, p. 460-68

ieh: Improving livestock in Pakistan (B. H. Schneider) 20734. vol. 7, '56, N. 2, p. 149-161 / Livestock production (A. P. Jacobsen) 26351. '56, N. 21, p. 24-25. U francuzskih životnovodov (R. Kartašov) 26967. 28. '57, 4, p. 108-119 / Zadači po uveličenju produkciji životnovodstva i rol' sel'skochozjajstvennoj nauki (V. Mackevič) 26967. G. 28, '57, 5, p. 3-19 / Soversšenstvovat' statistiku životnovodstva (V. Šljapentoch) 26967. G. 28, '57, 5, p. 117-121 / Fra for sommerens husdyrutstillinger (Arne Hogstad) 32989. Å. 22, '56, N. 16, p. 364-365 / Rådet for husdyrforsk har holdt sitt 2. husdyrbruksmøte. 32989. Å. 22, '56, N. 19, p. 425-427 / Osnovnizakon o zaštiti stoke od stočnih zaraza je važan instrumenat komuna za una pređenje stočarstva (S. Mihajlović) 33191. G. 2, '54, p. 319-323 / Voprosy plemennogo dela (E. F. Liskun) 34184. G. 43, '54, 6, p. 3-12 / Novaja tehnika v sovjetskom životnovodstve (A. M. Kirjuchin) 34184. G. 43, '54, 8, p. 35-46 / Naučnye metody razvitija životnovodstva (L. I. Drakin) 34184. G. 43, '54, 10, p. 54-57 / Značenie materinskogo organizma v praktike plemennoj sboty (G. V. Krylov) 34184. G. 43, '54, 12, p. 102-103 / Statistical analyses relating to the feed-livestock economy (R. J. Foote) 38016. '53, N. 1070, p. 1-41 / O zadačah razvitija životnovodstva (A. Ščerbakov) 39334. '53, 10, p. 32-42 / Voprosy dab'nejšej intensivizacii i specializacii životnovodstva v SSSR (L. Zal'cman) 39334. '54, 8, p. 70-83 / O putjah pod-ečna životnovodstva v sovchozach (M. Nesmij) 39334. '54, 12, p. 38-49 / O sistemach vedenija životnovodstva v raznyh zonach SSSR (L. Zal'cman) 39334. '57, 3, p. 52-65. - s. a. Spurenelement - Stickstoff - Versteigerung

ieira, Primo Maria: Pe. Primo Maria Vieira [T 1957]. 35490. vol. 17, '57, p. 535

iermächtekonferenz: La Conférence de Berlin ou la trahison des intérêts vitaux de la France par M. Georges Bidault, partisan fanatique du réarmement massif de l'Allemagne (Bernhard Lavergne) 21948. A. 27, '54, N. 117, p. 6-38 / Le bilan de la Conférence de Berlin (Geoffrey Fraser) 21948. A. 27, '54, N. 117, p. 50-56 / Berlinskoto sšveščanie na četirimata vūšni ministri (M. Ignatov) 31384. G. 10, '54, 4, p. 4

iertaktmotor: High-output four-stroke engines. 28030. vol. 52, '57, N. 622, p. 2-3 / High-output four-stroke engines. 28030. vol. 52, '57, N. 623, p. 31-33; N. 625, p. 81-83

ierzigstundenwoche: The forty-hour week. 27130. vol. 204, '57, N. 5296, p. 135 / The human element. An expensive forty hours. 27138. vol. 184, '57, N. 4766, p. 64 / Pay and the 40-hour week. 36925. vol. 88, '56, N. 8, p. 241

Viet-Nam: Le marché vietnamien (F. Buckens) 24518. vol. 70, '56, N. 10, p. 75-78 / Exodus: report on a voluntary mass flight to freedom. Viet-Nam, 1954. 26451. vol. 32, '55, N. 815, p. 222-229 / Progress in free Viet-Nam (Walter S. Robertson) 26451. vol. 34, '56, N. 885, p. 972-974 / Les entreprises françaises pourront-elles se maintenir au Nord-Vietnam? 26783. A. 11, '55, N. 475, p. 6-8 / Problems of Vietnam. 27539. vol. 21, '56, N. 23, p. 728 / South Viet Nam finds itself (W. Henderson) 27778. vol. 35, '57, N. 2, p. 283-294 / Vietnam se bori i pobeždava. 31384. G. 10, '54, 23, p. 4 / Deset godoni svoboden Vjetnam (V. Osikovska) 31384. G. 11, '55, 35, p. 4 / South Vietnam. 37379. vol. 165, '57, N. 4117, p. 162. Country at peace. South Viet Nam. 38300. vol. 69, '57, N. 6, p. 22-23 / South Viet Nam: the disquieted Americans. Cao Daism. 38300. vol. 69, '57, N. 8, p. 26-27 / South Viet Nam: 5,000,000 uncles [Chinese]. 38300. vol. 69, '57, N. 19, p. 28 / North Viet Nam: land of the mourning widows. 38300. vol. 70, '57, N. 1, p. 23-24 / South Viet Nam: the devil king. 38300. vol. 70, '57, N. 10, p. 23 / Bor'ba naroda V'etnama za nacional'nuju nezavisimost' i demokratiju (S. Mehtarjan) 39334. '53, 10, p. 96-103 / V'etnam. Istoria i civilizacija (A. I. Geronimus) 39336. '57, 3, p. 173-176 / O dejatel'nosti Komiteta istorii, geografii i literatury V'etnama. 39336. '57, 4, p. 210-211. - s. a. Landwirtschaft - Mission [äuss.] - Schulwesen [allg.]

Vigny, Alfred de: Deux documents sur Alfred de Vigny (J. Bonnerot) 31972. '57, N. 1123, p. 546-550 / Alfred de Vigny ou l'heroïsme de l'intelligence (P.-Henri Simon) 36068. A. 63, '56, N. 11, p. 94-100 / Vigny's Eloa and Lermontov's Demon (N. Otzoupe) 37095. '56, N. 83, p. 311-337 / Alfred de Vigny e Honoré de Balzac (Raffaele De Cesare) 37539. N. S. B. A. 30, '56, p. 101-164

Viguerella: Le genre Viguerella A. Camus et Stapf et un sous-tribu nouvelle (Aimée Camus) 24937. T. 103, '56, N. 5-6, p. 272-274

Viktoria, deutsche Kaiserin: Victoria's empress daughter. Egon Caesar Conte Corti: The Empress Frederick. 38303. vol. 38, '57, N. 18, p. 550, 552

Viktorianische Ära: The Victorian young Lady (Marion Lockhead) 34799. '57, N. 613, p. 323-333. - s. a. Englisch [Lit.]

Viktrizius [hl.]: Victricius van Rouaan. Leven en leer (Jac. Mulders) 25214. D. 18, 1957, p. 270-289 / Victricius van Rouaan. II. Leer. 25214. D. 18, '57, p. 19-40

Vilar, Jean: Un festival, des festivals (Jacques Lemarchand) 33165. A. 4, '56, N. 45, p. 502-506

Vila Velha: Vila Velha die steinerne Stadt (Wolfgango Grabosch) 20835. J. 11, '56, N. 23-24, p. 925-29

Vil'jams, Petr Vladimirovič: Pamjati chudožnika. 38011. G. 14, '53, 2, p. 153

Villa: Villa à Fann - Dakar (Michel Chesneau, Jean Verola) 22464. T. 16, '55, N. 165-166, p. 36 / do. p. 40 / Villa, route de la Coniche, à Dakar (Chesneau, Verola) 22464. T. 16, '55, N. 165-166, p. 37 / Villas de la "Texas Petroleum Company" (Charles Lenoble) 22464. T. 16, '55, N. 165-166, p. 39 / Villa à N'Gor' (R. M. Richard) 22464. A. 16, '55, N. 165-166, p. 38.



- Villa Route de la Corniche à Fann - Dakar (M. Chesneau, J. Verola) 22464. T. 16, '55, N. 165-166, p. 41. Villa d'un médecin à Dakar (J. Poujade) 22464. T. 16, '55, N. 165-166, p. 42 / Villa d'ingénieur à Adzopé (H. de Cambiaire) 22464. T. 16, '55, N. 165-166, p. 81. Villa à Abidjan (R. Boy, J. Semichon) 22464. T. 16, '55, N. 165-166, p. 83
- Villa, Ignacio: Ignacio Villa, celebrated Cubansinger (R. Nass) 21237. vol. 8, '56, N. 9, p. 27-29
- Villard de Honnecourt: Three problems from the Villard de Honnecourt manuscript (Robert Branner) 22906. vol. 39, '57, p. 61-66
- Villiers de l'Isle-Adam, Philippe Auguste, Comte de: Documents biographiques inédits sur Villiers de l'Isle-Adam (J. Bollery) 35900. A. 56, '56, N. 1, p. 30-49. La tentation. Scènes inédites de Villiers de l'Isle-Adam (G. Castex) 35900. A. 56, '56, N. 1, p. 1-29
- Villon, François: A scriptural key to Villon's Testament (N. Edelman) 32168. vol. 72, '57, N. 5, p. 345-51
- Villon, Jacques, siehe Duchamp, Marcel
- Vinarova, Ninja: Ninja Vinarova (M. Miteva) 31384. G. 11, '55, 11, p. 3
- Vinaver, Stanislav: Smrt Stanislava Vinavera. 31107. Kn. 21, '55, p. 239-240 / Za uspomenu Stanislava Vinavera (J. Hristić) 31107. Kn. 21, '55, p. 317-319
- Vinca: Etude des actions coronariennes et myocardiques de préparations galéniques de la petite pervenche [Vinca minor L.] sur le coeur isolé de cobaye, perfusé selon la méthode de Langendorff (G. Gazet du Châtelier, E. Strasky) 21622. T. 14, '56, N. 11, p. 677-685. - s. a. Alkaloid - Benzol - Vincamin
- Vincamedin: Sur la vincamédine, alcaloïde cristallisé du Vinca difformis Pourr. [Apocynacées] (Maurice-Marie Janot, Jean Le Men etc.) 26009. T. 243, '56, N. 1, p. 85-87
- Vincamin: Sur quelques propriétés physiologiques de la vincamine, alcaloïde cristallisé de la petite pervenche [Vinca minor L.] (Raymond-Hamet) 26027. T. 148, '54, p. 1082-1086
- Vincent, Thomas: The diary of Thomas Vincent, Undermaster of Westminster school 1655 (J. B. Whitmore) 23497. vol. 5, '56, N. 6, p. 308-311
- Vinet, Alexandre: Etat présent des études sur Vinet (J. Bonnerot) 35900. A. 56, '56, N. 3, p. 385-391
- Vinogradov, Pavlin Fedorovič: K biografii P. F. Vinogradova (G. G. Frumenkov) 30963. '57, 3, p. 235
- Vinogradskij, Sergej Nikolaevič: Sergej Nikolaevič Vinogradskij (S. Vinogradskij) 31049. '57, 2, p. 250-51. Pamjati S. N. Vinogradskogo (A. A. Imšeneckij) 32023. T. 22, '53, p. 639-640 / S. N. Vinogradskij (A. A. Imšeneckij) 32023. T. 26, '57, p. 124-26
- Vinyl: Elastomeric injection moulding compounds from vinyl resins (T. C. Young) 24022. vol. 28, '55, N. 9, p. 378-382 / Continuous production of vinyl foam. 24022. vol. 29, '56, N. 3, p. 86-88 / Vinyl moulds for ceramics. 24022. vol. 29, '56, N. 4, p. 146-147 / Blown vinyl foam. 24022. vol. 29, '56, N. 6, p. 215 / Vinyl developments in the USA. 24022. vol. 30, '57, N. 4, p. 149-152 / High impact rigid vinyl materials (C. E. Parks, G. B. Jennings, B. F. Goodrich) 24022. vol. 30, '57, N. 5, p. 179 / Vinyl moulds for ceramic. 25501. vol. 9, '57, N. 101, p. 24 / Vinyl resin emulsion and their monomers (H. Warson) 25532. vol. 7, '56, N. 1905, p. 157-164 / Versatile vinyls take u art. 25556. vol. 33, '55, N. 7, p. 656 / Vinyl rock and roll. 25556. vol. 34, '56, N. 20, p. 2436-2437 / F. better vinyls. 25556. vol. 34, '56, N. 23, p. 2800- New uses for vinyl film. 25556. vol. 34, '56, N. 51, 6230 / UCC into vinyl foams. 25556. vol. 35, '57, N. 18, p. 22-24 / Vinyl covers the world. 25574. vol. 79, '56, N. 23, p. 83 / Vinyls pace French plastics climb. 25574. vol. 80, '57, N. 20, p. 28 / Vinyl derivative of the metals. 6. Preparation, properties and some reactions of trivinyl compounds of group V element (Ludwig Maier, Dietmar Seyferth, F. G. A. Stone) 29564. vol. 79, '57, N. 22, p. 5884-5889 / Vinyl coating. 34883. vol. 142, '57, N. 13, p. 56 / Les fils et fibres vinyliques (J. Alibert, G. Valota) 34934. A. 11, '55, N. 11, p. 1779-84. - s. a. Copolymerisation
- Vinyläther: Reactions of unsaturated fatty alcohols. III. Viscosity and molecular weight studies on some vinyl ether polymers (L. E. Gast, W. J. Schneider, H. M. Teefer) 29594. vol. 34, '57, N. 6, p. 307-310 / Sintez i prevrašćenija vinilovych efirov etanolaminov. 6. Vinilovij efir  $\beta$ -(fenilamino)etanola (M. F. Sostakovskij, I. A. Čekulaeva) 31051. '55, N. 1, p. 146-158. Issledovanija v oblasti vzaimodejstvija vinilovych polifunkcional'nych soedinenij. 6. O vzaimodejstvii vinilovych efirov s pentaeritritom (M. F. Sostakovskij, A. S. Atavin, V. V. Žebrovskij) 31051. '55, N. 3, p. 539-543 / Optičeskoe issledovanie nekotorych vinilovych efirov etanolaminov (M. F. Sostakovskij, M. Batuev a. o.) 31051. '55, N. 3, p. 544-555 / Sintez sernistych veščestv na osnove prostych vinilovych efirov i acetilena. 13. Obščij metod sinteza tiovinilovych efirov (M. F. Sostakovskij, E. N. Priležaeva, N. I. Uvarova) 31051. '55, N. 5, p. 906-912 / Sintez prevrašćenija vinilovych efirov etanolaminov. 7. Vinilovij efir  $\beta$ -(difenilamino)etanola (M. F. Sostakovskij, I. A. Čekulaeva) 31051. '55, N. 5, p. 913-918 / Issledovanija v oblasti sinteza i prevrašćenij kislorodsoederjaščich kremneorganičeskich soedinenij. 2. O vzaimodejstvii diētīl- i difenilsilandiolidov s vinilovym efirami (M. F. Sostakovskij, D. A. Kočkin, V. M. Rog) 31051. '55, N. 5, p. 953-955 / The synthesis of methyl vinyl ether (J. C. Ghosh, S. K. Bhattacharyya, D. K. R. Chaudhuri) 33838. vol. 19, '56, N. 10, p. 358-362 / O vzaimodejstvii prostych vinilovych efirov s aminami (A. N. Kost, A. M. Jurkevič etc.) 39892. T. 25, '55, Vyp. 5, p. 943-947 / Reakcija vzaimodejstvija složnych vinilovych efirov s pervičnymi aromatičeskimi aminami (N. S. Kozlov, I. A. Šur) 39892. T. 25, '55, Vyp. 11, p. 2105-2106. - s. a. Copolymerisation - Schwefelwasserstoff - Polymerisation
- Vinylalkohol siehe Karbonsäure
- Vinylalkyläther: Issledovanija v oblasti vzaimodejstvija vinilovych i polifunkcional'nych soedinenij. 4. O vzaimodejstvii vinilalkilovych efirov s glicerinom 1,2-glicenii 1,3-glicerinacetalljami (M. F. Sostakovskij, V. V. Žebrovskij etc.) 31051. '55, N. 2, p. 350-53
- Vinylazetat: Konservování kosterního materiálu pomocí polymerisovaného vinylacetátu. 22438k. R. 9, '57, p. 569-571 / The photochemical addition of bromotrichloromethane to vinyl acetate (W. I. Bengough, R. A.

M. Thomson) 25581. '57, N. 14, p. 426 / Iodirovanie vinilacetata (A. V. Dombrovskij, V. P. Denisenko) 39892. T. 25, '55, Vyp. 12, p. 2213-14

vinylazetylen: Proizvodnye acetilena. 169. Gidratacija vinilacetilenovych uglevodorodov v rastvorach spirtov i fenolov (I. N. Nazarov, S. A. Vartanjan, S. G. Macojan) 39892. T. 25, '55, Vyp. 6, p. 1111-1117. - s. a. Dien

vinylchlorid: The micro-determination of chlorine in small samples of polymerised and copolymerised vinyl chloride (J. M. Bather) 21345. vol. 81, '56, N. 966, p. 536-540 / The economic stabilization of vinyl chloride polymers (H. V. Smith) 24022. vol. 29, '56, N. 10, p. 373-76

vinylcyclohexen: Issledovanie v oblasti stereochimii cikličeskich soedinenij. 4. Kondensacija 1-vinil- $\Delta^1$ -ciklogeksena s citrakonovym angidridom (I. N. Nazarov, V. F. Kučerov, V. M. Andreev) 31051. '55, N. 1, p. 78-88. - s. a. Mesakonsäure

vinylidenchlorid: New fibres from vinylidene chloride (J. A. Somers) 24031. vol. 33, '57, N. 393, p. 44-47

vinylit siehe Anastomose

vinylpyridin: Polimerizacija 2-vinilpiridina i 2-vinilchinolina (M. M. Koton) 26532. T. 113, '57, p. 1063-1065 / Issledovanija v oblasti sopražennych sistem. 57. O kondensacii  $\alpha$ -vinilpiridina s dienovymi uglevodorodami (A. A. Petrov, V. Ljudvig) 39892. T. 25, '55, Vyp. 4, p. 739-44

vinzenz Ferrer [hl.]: San Vicente Ferrer, anotador de Santo Tomás. V centenario de la canonización de San Vicente Ferrer (F. M. G. Miralles) 35517. vol. 15, '55, N. 60, p. 445-459

Viola [botan.]: Chasmogamous flowering in *Viola palustris* L. (L. T. Evans) 32608. vol. 178, '56, N. 4545, p. 1301

Viola [Instrument]: The viola d'amore (Harry Danks) 32426. vol. 38, '57, N. 1, p. 14-20

Viola, Cesare Giulio: Cesare Giulio Viola dramaturgo presentista (Lino Del Fra) 30975. A. 40, '57, p. 8

Violanthron: O fotoprovodimosti violantrona i pirantrona (A. T. Vartanjan) 26532. T. 113, '57, p. 1020-22

Viomycin: Anaphylaxis to viomycin (George I. Lythcott) 21186. vol. 75, '57, N. 1, p. 135-38

Vipera: Le cycle d'activité et ses facteurs chez *Vipera latastei* Bosca (H. Saint Girons) 39216k. vol. 5, '54, N. 4, p. 513-28. - s. a. Lipoid

Vireonidae siehe Icteridae

Virey, Jean: Jean Virey † [1861-1953] (C. Oursel) 23365. vol. 113, '55, p. 357-59

Virgil, Polydor: Commemorazione di Polidoro Virgilio (P. Rebola) 37539. vol. 29, '55, p. 133-38

Virginia [USA]: Choice for Virginia. 26882. vol. 178, '56, p. 39-40 / Virginia: segregated anniversary. 38300. vol. 69, '57, N. 17, p. 18-19 / Old Virginny (H. Farmer) 38303. vol. 38, '57, N. 17, p. 510. - s. a. Chemische Industrie

Virgo [astron.] siehe Milchstrasse

Virolleand, Charles: L'œuvre scientifique syrienne de

M. Charles Virolleand (René Dussaud) 37871. T. 33, '56, p. 8-12 / Publications de M. Charles Virolleand. 37871. T. 33, '56, p. 1-7 / L'œuvre assyriologique de M. Charles Virolleand (Paul Garelli) 37871. T. 33, '56, p. 13-16

Virus: Cross protection between strains of yellows-type viruses (L. O. Kunkel) 20616. vol. 3, '55, p. 251-273. Factors in virus evolution (C. H. Andrewes) 20616. vol. 4, '57, p. 1-24 / Particle counts and infectivity titrations for animal viruses (A. Isaacs) 20616. vol. 4, '57, p. 111-158 / Effects of non-ionizing radiations on viruses (A. Vlecckowski) 20616. vol. 4, '57, p. 191-220 / Sindbis virus: a newly recognized arthropod-transmitted virus (R. M. Taylor, H. S. Hurlbut, T. H. Work a. o.) 21106. vol. 4, '55, p. 844-862 / Tissue culture applied to the study of Sindbis virus (Thomas E. Frothingham) 21106. vol. 4, '55, p. 863-871 / Cells in continuous culture for study of viruses (Jerome T. Syverton) 21106. vol. 5, '56, p. 430-439 / A study of the ecology of West Nile virus in Egypt (R. M. Taylor, T. H. Work, H. S. Hurlbut a. o.) 21106. vol. 5, '56, p. 579-620 / Studies of the Sindbis virus. I. Susceptibility of the cave bat by various routes of exposure (Reginald L. Reagan, Frances S. Yancey, Sing Chen Chang a. o.) 21106. vol. 5, '56, p. 1032-1033. do. II. Susceptibility of the suckling hamster by various routes of exposure. p. 1034-1035 / The isolation of St. Louis virus from a nestling bird in Trinidad, British West Indies (W. G. Downs, C. R. Anderson, J. Casals) 21106. vol. 6, '57, N. 4, p. 693-696 / A new feline virus isolated in tissue culture (L. B. Fastier) 21108. vol. 18, '57, N. 67, p. 382-389 / Studies on the effect of temperature on virus multiplication in inoculated leaves (B. D. Harrison) 21778. vol. 44, '56, N. 2, p. 215-226 / Biological relations of plant viruses (C. W. Bennett) 22275. vol. 7, '56, p. 143-170 / Virus reconstitution. II. Combination of protein and nucleic acid from different strains (H. Fraenkel-Conrat, B. Singer) 23412. vol. 24, '57, N. 3, p. 540-548 / Seven viruses isolated from the vervet monkey (H. Malherbe, R. Harwin) 23917. vol. 38, '57, N. 5, p. 539-541. Respiratory tract viruses. 24007. '56, N. 5007, p. 1474-75 / Viruses made to order. 24007. '57, N. 5015, p. 390-91 / Un nouveau réservoir de virus pour Rickettsia prowazeki; les animaux domestiques et leurs tiques (Ruth J. Reiss-Gutfreund) 25031. T. 49, '56, N. 5, p. 946-1023 / The viruses as nucleoproteins (A. F. Graham) 25370. vol. 31, '53, p. 279-288 / Research rends virus veil. 25556. vol. 33, '55, N. 45, p. 4794-96 / "Live-virus" venture. 25574. vol. 79, '56, N. 16, p. 62 / Inactivation des virus par l'action combinée de deux agents inactivants employés à doses ménagées (Pierre Lépine, Valentine Sautter) 26009. T. 244, '57, N. 16, p. 2200-2201 / Présence de particules d'aspect viral dans la rate d'embryons de poulets normaux (E.-Lucio Benedetti, Wilhelm Bernhard) 26009. T. 244, '57, N. 16, p. 2204-2206 / Transmission du virus choriotope au canard adulte (Roland de Ruyck) 26009. T. 244, '57, N. 20, p. 2559-2560 / Essai d'adsorption du virus vaccinal sur le gel d'alumine et la possibilité de son utilisation dans les vaccins associés (Ariz Rafyi, Hossein Mir Chamsy) 26009. T. 244, '57, N. 20, p. 2560-2562 / Isolement, en partant des rats de Lisbonne d'un virus neurotrope pour le souris (C. Plácido de Sousa) 26027. T. 148, '54, p. 1705-1708 / Studies on the oncology action of



ED virus (K. Nishioka a. o.) 27996. 47. '56, p. 430-431 / Diagnostic virus laboratory for clinical service (John P. Utz, Julius A. Kasel) 29589. vol. 163, '57, N. 5, p. 350-352 / Association of a new type of cytopathogenic myxovirus with infantile croup (Robert M. Chanock) 29974. vol. 104, '56, N. 4, p. 555-576. The leech as a potential virus reservoir (Richard E. Shope) 29974. vol. 105, '57, N. 4, p. 373-382 / The infectivity of extracts made from leaves at intervals after inoculation with viruses (B. D. Harrison) 30059. vol. 15, '56, N. 1, p. 210-220 / The concept of virus (A. Lwoff) 30059. vol. 17, '57, N. 2, p. 239-253. Pathogenicity and oncolytic capacity of RI virus strain RI-67 in man (Chester M. Southam, M. R. Hilleman) 30240. vol. 47, '56, N. 4, p. 573-582 / Vido-obrazovanie u virusov (K. S. Suchov) 31049. '53, 3, p. 3-15 / O prirode virusov i ich proischozhenii (L. A. Zil'ber) 32023. T. 22, '53, p. 81-94 / O postroenii filogenetič. sistematiки virusov (V. M. Zdanov) 32023. T. 22, '53, p. 206-214 / O prirode virusov (K. S. Suchov) 32023. T. 22, '53, p. 316-324 / Novye i ubeditel'nye dokazatel'stva reprodukcii virusov rastenij v organizme nasekhomykh (M. Gol'din) 32023. T. 22, '53, p. 616-618 / Elektronoskopič. izučenie fitopatogen-nych virusov (A. E. Procenko) 32023. T. 22, '53, p. 709-713 / Some viruses affecting insects of economic importance (Kenneth M. Smith, C. F. Rivers) 33743. vol. 46, '56, N. 1-2, p. 235-242 / Virus enzyme and virus templates (Alfred Gottschalk) 33966. vol. 37, '57, N. 1, p. 66-83 / Relations between structure and biological activity of certain viruses (Robley C. Williams) 34405. vol. 42, '56, N. 11, p. 811-819 / The isolation of a new virus associated with respiratory clinical disease in humans (Winston H. Price) 34405. vol. 42, '56, N. 12, p. 892-896 / Attempts to immunize hamsters to West Nile virus; passive, passive-active and active methods (Imam Z. E. Imam, W. McD. Hammon) 34469. vol. 95, '57, p. 17-21 / Modification of viral synthesis in tissue culture by substituting pyruvate for glucose in the medium (Alvin S. Levine a. o.) 34469. vol. 93, '56, p. 233-235 / Studies on nonspecific acquired resistance to viral toxicity in mice (Robert M. Dougherty, Vincent Groupe) 34469. vol. 95, '57, p. 593-596 / What is a virus? (Kenneth M. Smith) 38331. '56, N. 19, p. 3, 5-6 / Enkele proeven met stammen van het x- en het aucubabontvirus van de aardappel (B. Maris, A. Rozendaal) 38772. J. 62, Afl. 1, '56, p. 12-18 / Report on the discussion of international European cooperation in fruit tree virus research (C. A. R. Meyneke, D. Mulder) 38772. J. 62, Afl. 2, '56, p. 85-87 / A virus of celery related to Cucumis virus 1 st. Chr. Noordam (J. Semal) 38772. J. 62, Afl. 4, '56, p. 177-178 / Waardplanten en toetsplanten van het ratelvirus van de tabak (D. Noordam) 38772. J. 62, Afl. 5, '56, p. 219-225 / O rabote naučno-issledovat. učreždenij Čechoslovakii po virusologii i mikrobiologii (V. I. Tovarnickij) 39188. G. 12, '57, 3, p. 64-71. - s. a. Abutilon - Antibiotica - Antikörper - Blattrollkrankheit - Blauzunge - Chlorose [pflanzl.] - Coxsackie-Virus - Enzephalomyokarditis-virus - Exanthem - Gelbfieber - Glyoxal - Herpes [med.] - Hundekrankheit - Keratokonjunktivitis - Kuhpocken - Masern - Poliomyelitis - Mikroben - Parotitis - Pyruvat - Ribonukleinsäure - Rinderpest - Tabak-mosaikvirus - Tonsillitis - Ultraviolett

**Viruskrankheit [med.]:** [Das Prinzip der speziellen Neurotropie bei den Viruskrankheiten] (St. Környey)

20214. T. 6, '54, Suppl., p. 119-123 / Respiratory virus infections in hospital and in general practice (R. Grist, R. G. Sommerville a. o.) 24007. '57, N. 501, p. 378-380 / Infection with Sendai virus in an outbreak of respiratory illness (G. B. Bruce White, P. Gardner a. o.) 24007. '57, N. 5015, p. 381-83 / Serological evidence of infection with Sendai virus England (P. S. Gardner) 24007. '57, N. 5028, p. 114-115 / Neuropathology of experimental West Nile virus infection in monkeys (Elias E. Manuelidis) 30381. vol. 15, '56, p. 448-460 / O principach klassifikacii i raznoobrazii virusnykh infekcij (Š. D. Moškovskij) 32023. T. 22, '53, p. 325-337 / Recent work in virus diseases (C. E. van Rooyen) 31234. vol. 62, '52, p. 8, p. 805-812 / Cardiac involvement in certain virus diseases (Russell J. Blattner) 30508. vol. 49, '56, p. 234-36. - s. a. APC-Virus - Geschwulst [allg.]

**Viruskrankheit [pflanzl.]:** Ricerche sulla fisiologia delle piante virosate (F. M. Gerola, G. Laudi) 23001. vol. 20, '56, p. 89-94 / Effects of changing temperature on plant virus diseases (B. Kassanis) 20616. vol. 4, '55, p. 221-241 / An anatomists view of virus diseases (Katherine Esau) 20919. vol. 43, '56, N. 9, p. 739-48 / The effect of darkening on the susceptibility of plants to infection with viruses (G. H. Wiltshire) 21778. vol. 44, '56, N. 2, p. 233-248 / do. p. 249-255 / The control of potato virus diseases by insecticides (L. Broadbent, P. E. Burt a. o.) 21778. vol. 44, '56, N. 2, p. 256-273 / The value of glasshouse tests with seedlings in selecting plants tolerant to beet yellows virus (Marion A. Watson, G. E. Russell) 21778. vol. 44, '56, N. 3, p. 381-389 / A new method suggested for the breeding of fruit trees resistant to virus diseases (D. Stanković) 24912. vol. 3, '56, N. 2, p. 52 / Transmission of a ringspot-virus disease of *Syringa vulgaris* by grafting (J. H. Beale, Helen Purdy Beale) 26160. vol. 17, '52-54, p. 1-6 / Plant virus diseases and their identification (R. Markham) 27107. vol. 16, '57, N. 99-107 / The leaf roll virus disease of sweet cherry (A. F. Posnette) 38772. Y. 62, Afl. 2, '56, p. 49-50 / Die "Stecklerberger Krankheit" einer bisher nicht beobachtete Viruskrankheit der Sauerkirschen (Gisela Baumann) 38772. J. 62, Afl. 2, '56, p. 51-56 / Une virose grave du prunier en Yougoslavie (Mladen Yossifovitch) 38772. J. 62, Afl. 2, '56, p. 56-59 / Virus symptoms on almond leaves in southern Italy (Giovanni Scaramuzzi) 38772. J. 62, Afl. 2, '56, p. 64-67 / The present aspect of fruit tree virus diseases in Switzerland (S. Blumer) 38772. J. 62, Afl. 2, '56, p. 67-69 / Recent progress in fruit tree virus research in Italy (Raffaele Ciferri) 38772. J. 62, Afl. 2, '56, p. 69-72 / A new method suggested for breeding fruit trees resistant to virus diseases (Dušan Stanković) 38772. J. 62, Afl. 2, '56, p. 76-79 / Field inspection on virus diseases in arboriculture in the Netherlands (P. H. van de Pol) 38772. J. 62, 1956, Afl. 2, p. 79-82

**Viruspneumonie:** The enhancement of virus pneumonia of pigs by the migration of *Ascaris suum* larvae (Norman R. Underdahl, George W. Kelley) 29624. vol. 130, '57, N. 4, p. 173-176

**Visconti-Venosta, Emilio, Marchese:** Emilio Visconti-Venosta (F. J. di San Savino) 36460. A. 23, '56, N. 2, p. 277-282

**Viscosia:** Über einen bemerkenswerten Fall von Wund-

heilung in der Oncholaimiden-Gattung *Viscosia* de Man (C. A. Allgén) 33052. vol. 26, '53 ('54), p. 7-9

*Viscum*: Distribution of mistletoe. 32608. vol. 178, '56, N. 4537, p. 779 / Ob androcee u omely [*Viscum album*] (V. G. Aleksandrov) 26532. T. 112, '57, p. 549-52

iskoelastizität: Sur les corps viscoélastiques à comportement linéaire (Jean Mandel) 26009. T. 242, '56, N. 24, p. 2803-2805 / Ladder structures for representation of viscoelastic systems (Bernhard Gross, Raymond M. Fuoss) 30593. vol. 19, '56, N. 91, p. 39-50. A comparison of the propagation of longitudinal waves in rods of viscoelastic materials (E. H. Lee, J. A. Morrison) 30593. vol. 19, '56, N. 91, p. 93-110

iskose: Low-absorption viscose. 24031. vol. 33, '57, N. 394, p. 75 / Viscose contender. 25574. vol. 80, '57, N. 20, p. 82 / Viscose gets set for the long pull. 25574. vol. 81, '57, N. 6, p. 46-47 / Theory of viscose ripening (Mieczysław Wronski) 30593. vol. 19, '56, N. 91, p. 212-213 / Viskoosinenvotteln tukholmassa (H. Sihtola) 33709. vol. 37, '55, N. 9, p. 454 / Riktlinjer för utveckling av metoder för bedömning av massans viskostekniska egenskaper. 33709. vol. 37, '55, N. 9, p. 455-457 / The influence of the composition of the viscose on the ripening (H. Sihtola, E. Kaila, B. Nizovsky) 33709. vol. 38, '56, N. 4a, p. 174-80 / Investigations on the viscose process (B. Anthoni, H. Sihtola) 33709. vol. 38, '56, N. 11, p. 521-22 / do. (E. Kaila, B. Nizovsky, H. Sihtola) 33709. vol. 39, '57, N. 1, p. 1-6. - s. a. Färb.

iskosimeter: A double capillary viscosimeter (A. Peterlin, M. Čopič) 24912. vol. 3, '56, N. 2, p. 41-42. Electric rotation viscometer. 25568. vol. 38, '57, N. 4, p. 147 / On the oscillating cylinder viscometer for elastic liquids. II. (A. A. K. Ibrahim, Ph. D. London) 30556. vol. 11, '56, N. 11, p. 1208 / New instrument measures asphalt viscosity. 33372. vol. 55, '57, N. 15, p. 133

iskosimetrie: Comportement viscosimétrique du nitrate de cellulose dans des mélanges binaires: acétone-diluant (Fanny Boyer-Kawenoki) 24949. '56, Fasc. 6, p. 941-947 / Viscosimetric investigation into the influence of pH and ionic strength on molecular shape of a structural muscle protein (Albert Wassermann) 35035. T. 74, '55, p. 976-80

iskosität: Viscosity of liquids (L. F. Albright, I. Lorenz) 20759. vol. 2, '56, p. 290-295 / Viscosità di soluzioni di destrano. I. La relazione viscosità ridotta-concentrazione (E. Mariani, A. Ciferri) 21712. vol. 46, '56, Fasc. 11, p. 1001-1015 / The tensile strength of viscous liquids under dynamic loading (T. H. Bull) 23886. vol. 7, '56, N. 11, p. 416-418 / Viscosity and action (T. V. Starkey) 23886. vol. 7, '56, N. 12, p. 448-450 / O nové možnosti měření viskosity monomolekulárních filmů (V. Vyšín) 25507. 5. '55, p. 572-573. Závislost viskosity plynu, par a kapalin na tlaku (J. Brablec) 25507. 5. '55, p. 670-675 / Nomogram: viscosities of dilute carbonated aluminate solutions (D. S. Davis) 25568. vol. 38, '57, N. 4, p. 156 / The viscosity of pigment suspensions and the hydrodynamical volume of the dispersed phase (L. Dintenfuss) 25581. '57, N. 5, p. 141-142 / Apparatus for viscosity determinations (W. Cooper, R. K. Smith) 25581. '57, N. 27, p. 936-937 / do. (R. Barrington Brock) N. 40, p. 1324.

Apparatus for measuring the pressure dependence of the viscosity of liquid helium (H. H. Kolm, Melvin A. Herlin) 25696kg. 519. '52, p. 159-160 / Sur les solutions des équations du mouvement d'un fluide visqueux incompressible en écoulement non permanent (Jean Bass) 26009. T. 243, '56, N. 3, p. 229-230. De la détermination de la viscosité intrinsèque d'un haut polymère en chaîne non ramifiée à partir de la viscosité spécifique de la solution (François H. Abadie-Maumert) 26009. T. 243, '56, N. 17, p. 1208-1210. Sur les mouvements rectilignes non stationnaires d'un fluide compressible visqueux et conducteur (Henri Cabannes) 26009. T. 243, '56, N. 20, p. 1482-1484. Conditions aux limites discontinues dans le cas d'écoulements en fluide visqueux (Ernest A. Eichelbenner) 26009. T. 244, '57, N. 20, p. 2476-2479. Osvjazi koeficienta vjaskosti so strukturoj veščestva v židkom sostojanii (A. Z. Golik) 26532. T. 114, '57, p. 361-364 / Slow viscous flow within circular cylinders (D. G. Mabey) 29542. vol. 61, '57, N. 556, p. 281-284 / Viscous flow in glass-to-metal seals (H. E. Hagy, H. N. Ritland) 29562. vol. 40, '57, N. 2, p. 58-62 / Temperature-dependence of viscosity and its relation to vapor-pressure for associated liquids (L. A. Girifalco) 29794. vol. 23, '55, N. 12, p. 2446-2447. Viscosité intrinsèque en fonction du gradient de vitesse. I. Polystyrène en solution dans le benzène et dans la méthyl-éthyl-cétone (Milan Čopič) 29804. T. 54, '57, N. 5, p. 348-355 / Contribution à l'étude des solutions de molécules en chaîne à squelette oxygéné. III. Comparaison des viscosités intrinsèques des polyoxyéthylèneglycols avec celles des paraffines et de quelques composés oxygénés intermédiaires. Composante chimique de la viscosité (Paul Rempp) 29804. T. 54, '57, N. 6, p. 454-467 / Temperature dependence of the viscosity of liquids (W. C. Wining) 30217. vol. 42, '56, N. 389, p. 157-158. The relation between Redwood No 1 seconds and kinematic viscosities (M. Kinoshita) 30217. vol. 43, '57, N. 401, p. 152-160 / The relation between Saybolt universal viscosities and kinematic viscosities (M. Kinoshita) 30217. vol. 43, '57, N. 401, p. 161-164. Oscillazioni magnetoidrodinamiche in una massa fluida ellissoidale rotante. Influenza della viscosità (Cataldo Agostinelli) 30307. T. 35, '56, Fasc. 1, p. 7-17 / Effect of shear rate on the intrinsic viscosity (M. A. Golub) 30593. vol. 18, '55, N. 87, p. 156-159. Studies on the mixing of high viscous liquids (S. Nagata, M. Yanagimoto, T. Yokoyama) 31896d. vol. 18, '56, N. 4, p. 444-460 / Relationship between viscosity-gravity constant and characterization factor (W. L. Nelson) 33372. vol. 55, '57, N. 11, p. 156 / Viscosity of gas at high pressure. 33372. vol. 55, '57, N. 22, p. 119 / Determining the viscosity of a fluid. 33372. vol. 55, '57, N. 22, p. 124 / V. I. modifications. 33838. vol. 19, '56, N. 10, p. 344 / Viscosity conversion chart. 33842. vol. 11, '56, N. 11, p. 158. A new exact solution of the equations of viscous motion with axial symmetry (H. L. Agrawal) 34765. vol. 10, '57, Pt. 1, p. 42-44 / Sommaire des recherches sur la viscosité du verre et leur application dans l'industrie (W. Colebiowska) 36973. vol. 21, '56, N. 6-7, p. 280-285 / Zakonomernosti izmenenija vjaskosti pri smeščenii židkostoj (A. B. Zdanovskij) 39890. T. 29, '55, Vyp. 2, p. 209-218. - s. a. Helium - Heizöl - Nomograph

Visnagan: Contribution à l'étude pharmacologique du



- visnagan (F. P. Gomes) 26027. T. 149, '55, p. 1831-33
- Višnjić, Filip: Filip Višnjić - pesnik (V. Petrović) 31276. Kn. 379, '57, p. 201-06
- Visum: American visa policy: a report. 24383. vol. 11, '55 N. 10, p. 367-368 / Some recent visa experiences. 24383. vol. 11, '55, N. 10, p. 368-371
- Vitaauxon: Vitaauxon i kalveföringee - en orienterende undersokelse (Per Slagsvold) 32989. Å. 22, '56, N. 24, p. 536-538
- Vitalfärbung: Méthode de fixation de la coloration vitale au bleu de toluidine (A. Dalcq) 26027. T. 148, '54, p. 1504-1507
- Vitallium siehe Arthroplastik
- Vitamin [allg.]: Experience of the microbiological assay of vitamins and amino acids by large-plate methods (J. S. Simpson, D. F. Harris) 21345. vol. 82, '57, N. 972, p. 210-211 / Water-soluble vitamins (J. J. Pflüger, O. D. Bird a. o.) 22257. vol. 25, '56, p. 379-496. do. (John R. Totter, Louis D. Greenberg a. o.) vol. 26, '57, p. 189-274 / Vitamin content of purified typhus rickettsiae, tobacco mosaic virus and coliphage. I. (W. J. Kleinschmidt, D. H. Holmes, O. K. Behrens) 23412. vol. 22, '56, N. 2, p. 277-283 / Vitaminnye rastenija (D. N. Beketovskij) 23798. T. 42, '57, p. 944-945 / Vitamin competition hotter. 25556. vol. 33, '55, N. 35, p. 3624 / Did Russians discover vitamins? 25556. vol. 34, '56, N. 6, p. 589 / Acetone + acetylene vitamins. 25556. vol. 35, '57, N. 16, p. 74. Cold drug kindles a hot controversy. 25574. vol. 79, '56, N. 23, p. 38, 41, 42 / Charting business: vitamin prices have a healthy decline. 25574. vol. 79, '56, N. 24, p. 42 / Vitamin makers split on prices. 25574. vol. 80, '57, N. 6, p. 75-76, 78, 80 / Exports up, price down (L. I. Florsheim) 25574. vol. 80, '57, N. 18, p. 12, 14 / Public too gullible? (F. M. Taylor) 25574. vol. 81, '57, N. 5, p. 8, 10 / Essai de quelques facteurs vitaminiques, introduits par voie intraveineuse, sur la réserve alcaline du plasma sanguin (Raoul Leccoq) 26027. T. 148, '54, p. 71-75 / Evaluation of fat-soluble vitamins (H. J. Almquist) 27576. 14. '55, p. 650-654 / Vitamins properly classified (F. Royce Franzoni) 29602. vol. 16 '55, p. 616-617 / Some considerations pertaining to the proper use of supplementary vitamins (W. J. Darby) 29812. 6. '57, p. 178-186. Kak obogatit' piščevoj racion vitaminami. 34184. G. 43, '54, 1, p. 126-127 / O vitamine, ukrepl'jajuščem stenki krovenosnyh kapillarov (M. N. Zapromětov) 34184. G. 43, '54, 2, p. 103-106 / Kak lučše sochranit' vitaminy v černoj smerodine. 34184. G. 43, '54, 8, p. 128 / Vitamins (F. A. Robinson) 35204. vol. 39, '54, p. 343-352 / Les vitamines hydrosolubles dans le vin et les raisins (L. Genevois) 36077. vol. 56, '56, N. 683, p. 1905-1910 / Nuova nomenclatura della vitamina. 36388. A. 38, '56, N. 9, p. 421 / Vitamins and the three ms. 38300. vol. 69, '57, N. 24, p. 33 / Las vitaminas en la salud animal. 39209. vol. 33, '56, N. 392, p. 569-570 / Vitamin requirements of human beings (L. B. Pett) 39293. vol. 13, '55, p. 213-237. Intestinal synthesis of vitamins in the nonruminant (O. Mickelsen) 39293. vol. 14, '56, p. 1-95. - s. a. Hefe - Mutation [biol.] - Zelle [biol.]
- Vitamin A: [Über die endokrinen Beziehungen des Vitamin A-Stoffwechsels und der Netzhautfunktionen] (A. Kahán, E. Török, K. Csepi) 20214. T. 6, Suppl., p. 69-70 / The blood plasma vitamin A-citrate ratio and tocopherol concentration in relation to the metabolic state (Robert W. Hillman, Louis N. Harvey Hertz) 20936. vol. 22, '55, N. 5, p. 128-131 / De l'emploi de la vitamine A dans le traitement des mastoses (P. Brocq, C. Stora etc.) 21469. T. 17, '55, N. 2, p. 193-200 / The synthesis of a C<sub>25</sub> homologue of vitamin A and its metabolism in the rat (E. R. Rieffern) 23411. vol. 66, '57, p. 39P / K voprosu o mehanizme dejstvija vitamina A medno-polienovoj tagonizm i keratinizacija epitelial'noj tkani (S. D. Lachovskij) 23413. T. 22, '57, p. 330-335 / Synthesis of vitamin A (R. G. Sims) 25568. vol. 38, '57, N. 3, p. 103-105 / Vitamine A sérique et vaccination aphteuse (Raymond Ferrando, Léone Dhennin et al.) 26009. T. 242, '56, N. 26, p. 3143-3145 / Biosynthesis of vitamin A chez Gambusia holbrooki, Grd. (R. Grangaud, Pierre Vignais etc.) 26009. T. 243, '56, N. 16, p. 1170-1172 / K voprosu o mehanizme fiziologičeskogo dejstvija veščestv, blizkich k vitaminu A (S. D. Lachovskij) 26532. T. 113, '57, p. 643-645 / Effect of "minimal" resection of the small intestine on absorption of vitamin A in the rat (M. R. Loran a. o.) 28055. vol. 31, '56, p. 717-726 / Metabolism studies with radioactive vitamin A (George Wolf, Samuel Kahn, B. Connor Johnson) 29564. vol. 79, '57, N. 2, p. 1208-1212 / The influence of fat, chlortetracycline and stilbestrol on vitamin A and carotene storage in the liver of beef steers (E. S. Erwin, I. A. Dyer a. o.) 29647. vol. 15, '56, N. 4, p. 1147-1153 / Studies on the function of vitamin A in metabolism (George W. a. o.) 29726. vol. 225, '57, p. 995-1008 / Investigations in the vitamin A series. III. Rearrangement of the retro-system to the normal system of conjugated double bonds in the vitamin A series (H. O. Huiman, A. Smit, P. H. van Leeuwen a. o.) 35035. T. 7, '56, p. 977-1006 / Nekot. zakonovernosti nakoplenija vitamina A u ondatry v prirodnyh uslovijach (S. Švarc) 31049. '57, 3, p. 343-351 / Influence of excess vitamin A on the sulphate metabolism of bone rudiments grown in vitro (H. B. Fell a. o.) 30566. vol. 134, '56, p. 179-188. - s. a. Avitaminose - Cholesterol - Hypervitaminose - Malaria - Mongolismus - Provitamin - Thyroxin
- Vitamin-B-Komplex: Effect of vitamin B<sub>1</sub> on changes due to chronic adrenalin treatment (Gy. Fekete, Prókai) 20355. T. 6, '54, p. 41-46 / Vitamin B-12 and neuro-metabolism (M. B. Levin) 20936. vol. 22, '55, N. 4, p. 96-97 / Aggravation of clinical manifestations of folic acid deficiency by small daily doses of vitamin B<sub>12</sub> (J. W. Harris) 20987. vol. 21, '56, N. 3, p. 461-467 / Effects of anorexia and x-irradiation on vitamin B<sub>6</sub> excretion in rats (Chung Suk Song, William N. Pearson a. o.) 21030. vol. 184, '56, N. 2, p. 303-311 / Données récentes sur la structure de la vitamine B<sub>12</sub> (Cl. Calet) 21582. vol. 10, 1956, N. 1, p. 39-56 / The activity for chicks of some vitamin B<sub>12</sub>-like compounds (M. E. Coates a. o.) 23411. vol. 64, '56, p. 682-686 / The uptake of vitamin B<sub>12</sub> by rat liver slices (A. L. Latner, Laureen Raine) 23411. vol. 66, '57, p. 53P-54P / Influence d'une carence en vitamine B<sub>6</sub> sur la teneur en acides tauro-conjugués et glyco-conjugués de la bile du rat (B. Bergeret, F. Chatagner) 23412. vol. 22, '56, N. 2, p. 273-277 / The vitamin B<sub>12</sub> content of human liver tissue and its

Vitamin A: [Über die endokrinen Beziehungen des Vitamin A-Stoffwechsels und der Netzhautfunktionen]

nutritional significance (Marian E. Swendseid a. o.) 23488. vol. 12, '57, p. 24-28 / Effect of vitamin-B complex on healthy people in a warm climate (E. M. Glaser, B. H. Livett) 24007. '57, N. 5031, p. 1331-32. Some effects of vitamin B<sub>12</sub> in weaseling rats consuming hypolipotropic diets (C. H. Best, C. C. Lucas, Jean M. Patterson a. o.) 25370. vol. 31, '53, p. 135-145 / Studies on the uptake of vitamin B<sub>12</sub>-Co<sup>60</sup> by the hamster methylcholanthrene-induced sarcoma and the rat Walker carcinosarcoma (A. Miller a. o.) 25402. vol. 16, '56, p. 842-847 / The chemistry and functions of vitamin B<sub>12</sub> (E. Lester Smith) 25581. '57, N. 19, p. 572-577 / Sur l'absorption de la vitamine B<sub>12</sub> radioactive par l'intestin isolé du rat (Janine Weis) 26009. T. 242, '56, N. 21, p. 2598-2600 / La vitamine B<sub>12</sub> dans le lait humain et bovin (R. Karlin) 26027. T. 148, '54, p. 371-373 / Activité vitaminique B<sub>12</sub> de préparations à base d'extraits de foie ou de protéines animales (Suzanne Lambin, Albert German, Jeanne Brigeau) 26027. T. 148, '54, p. 1017-1020 / Variation du taux de vitamin B<sub>12</sub> dans le lait de femme au cours de la lactation (R. Karlin) 26027. T. 148, '54, p. 1419-1422 / Influence de la vitamine B<sub>6</sub> sur l'activité antituberculeuse de l'isoniazide (J. Brun, R. M. Cayré, J. Viallier) 26027. T. 148, '54, p. 1817-1818 / Rol' vitamina B<sub>6</sub> v obmene L- i D-aminokislot v organizme životnych (T. T. Berezov) 26532. T. 86, '52, p. 605-608 / Vlijanie vitaminov gruppy B na jačnik infantil'noj samki (S. I. Tereza) 26532. T. 87, '52, p. 693-96 / Vitamin B<sub>12</sub> with intrinsic factor concentrate - Bifactor [Organon]. 29602. vol. 15, '54, p. 116-117. The conversion of L-threonine to the Dg-l-amino-2-propanol of vitamin B<sub>12</sub> (Alvin I. Krasna a. o.) 29726. vol. 225, '57, p. 745-750 / Effect of germination on vitamin B<sub>12</sub> values of pulses [leguminous seeds] (Krishnasudha Rohatgi, Maya Banerjee) 30410. vol. 56, '55, N. 3, p. 403-408 / The hydrogenation of vitamin B<sub>12</sub> (John L. Ellingboe, John I. Morrison, Harvey Diehl) 30884. vol. 30, '55-56, p. 263-268 / Vitamin B<sub>12</sub> feed supplement (A. S. Hester, G. E. Ward) 32153. vol. 4, '56, p. 17-22 / Protective action of vitamin B<sub>12</sub> in the hyperthyroid rat (W. V. Lavate, A. Sreenivasan) 32608. vol. 178, '56, N. 4537, p. 804-805. Low vitamin B<sub>12</sub> concentrations in serum in fish tapeworm anaemia (Wolmar Nyberg, Gustaf Östling) 32608. vol. 178, '56, N. 4539, p. 934-935 / Protective action of vitamin B<sub>12</sub> in experimental liver injury (D. K. Kasbekar, D. V. Rege a. o.) 32608. vol. 178, '56, N. 4540, p. 989 / Rise of serum folic acid-levels after injection of vitamin B<sub>12</sub> in nutritional macrocytic anaemia (M. S. Narayanan, K. G. Shenoy a. o.) 32608. vol. 178, '56, N. 4546, p. 1347-1348 / Vitamin B<sub>12</sub> i ego klinič. primenenie. 34184. G. 46, '57, 4, p. 123. Co<sup>60</sup> vitamin B<sub>12</sub> binding capacity of normal human serum (Robert W. Bertcher, Leo M. Meyer) 34469. vol. 94, '57, p. 169-171 / Role of vitamin B<sub>12</sub> in nucleic acid metabolism. V. (W. T. Wong, B. S. Schweigert) 34469. vol. 94, '57, p. 455-456 / Vitamin B<sub>12</sub> levels in serum and urine following parenteral administration of crystalline vitamin B<sub>12</sub> or liver extract (L. L. Sheely a. o.) 34469. vol. 94, '57, p. 629-631 / Comparative absorption of vitamin B<sub>12</sub> analogues by normal humans. III. (Charles Rosenblum a. o.) 34469. vol. 95, '57, p. 30-32 / Farmacologia y papel terapeutica de un nuevo biocatalizador. El ácido pangámico o vitamina B<sub>15</sub> (R. Cabrera Millet) 35456. T. 64, '57, N. 3, p. 196-199. Hémorragies disséminées du pôle postérieur de l'oeil,

équivalent rétinien du syndrome de Gayet-Wernicke? Guérison sous vitamino-thérapie B<sub>1</sub> (R. Lafon, P. Pages etc.) 36028. T. 94, '56, N. 5, p. 601-602. Vitamin B<sub>2</sub> metabolism in children. I. The vitamin B<sub>2</sub> content in blood of normal and rachitic children and vitamin B<sub>2</sub> tolerance test on rachitic children (A. Kon) 38349. vol. 64, '56, Suppl. IV, p. 135-145 / Novye metody proizvodstva vitamina B<sub>12</sub> (V. V. Alferov) 39189. G. 27, '57, 1, p. 113-114 / Vitamina B<sub>1</sub> kod paralitič-ne mioglobinurije konja (S. Forenbacher) 39200. vol. 26, '56, N. 9-10, p. 229-236 / The chemotherapeutic action of vitamin B<sub>12</sub> (C. C. Ungley) 39293. vol. 13, '55, p. 137-211. - s. a. Alkoholvergiftung - Aneurin - Askorbinsäure - Atrophie - Avitaminose - Bakterien - Cholin - Schwangerschaft - Versene

**Vitamin C:** Stability of vitamin C in vegetable and fruit juices (J. B. Jones, J. F. Blanchard) 25579. vol. 8, '56, N. 6, p. 112, 114. - s. a. Hypervitaminose - Kobalt - Oxydation

**Vitamin D:** Vitamin D supplements for lambs in southern New South Wales (G. L. McClymont) 20723. vol. 67, '56, N. 5, p. 251-253 / Effect of vitamin D and Ca:P ratios on chick gastrointestinal tract (Stanley N. Gershoff, D. Mark Hegsted) 21030. vol. 187, '56, N. 2, p. 203-206 / The determination of vitamin D and related compounds. I. Introduction and preparation of compounds in the irradiation series (W. H. C. Shaw, J. P. Jefferies a. o.) 21345. vol. 82, '57, N. 970, p. 2-7. do. II. Analysis of irradiation products. p. 8-18 / Comparaisons entre la structure chimique et l'activité biologique de composés voisins des vitamines D (Ch. Baron) 21456. Sér. 13, T. 1, '56, Nov.-Déc., p. 897-957 / Relative effect of vitamin D and parathyroid extract on plasma calcium and citric acid of normal and thyroparathyroidectomized dogs (Joseph R. Elliott, Smith Freeman) 27119. vol. 59, '56, p. 196-200. Guarigione di ascesso freddo ottenuta con vitamina D<sub>2</sub> ad alte dosi (Gennaro di Giacomo) 28107. A. 115, '56, N. 12, p. 441-442 / Vitamin D and plasma phosphatase in the rat (Hector F. de Luca, Harry Steenbock) 29726. vol. 222, '56, p. 937-944 / Primary vitamin-D resistant rickets. III. (Bengt Engfeldt a. o.) 29734. vol. 38A, '56, p. 1323-1334 / Vitamin D and citrate oxidation (Hector F. de Luca a. o.) 29726. vol. 224, '57, p. 201-208 / Preliminary communication on the inter-conversion and the possible cis-trans isomerism of previtamin D and tachysterol (A. L. Koevoet, A. Verloop, E. Havinga) 35035. T. 74, '55, p. 788-792. Studies on vitamin D and related compounds. 5. (E. Havinga, A. Verloop, A. L. Koevoet) 35035. T. 75, '56, p. 371-377. - s. a. Antivitamin - Malaria - Pro-vitamin

**Vitamin E:** The lack of effect of vitamin E on the blood clotting mechanism (Rachel M. Paul, J. A. Lewis, H. A. de Luca) 25365m. vol. 32, '54, p. 347-353 / Effect of vitamin E on carbohydrate metabolism of rat diaphragm (Doris E. Gray, H. A. de Luca) 25365m. vol. 32, '54, p. 491-497 / Changes in the pituitary gonadotrophs of the vitamin E-deficient male rat (W. E. Griesbach a. o.) 27119. vol. 60, '57, p. 729-740. Sull'influenza esercitata dalla vitamina E sulla coagulabilità ematica, in rapporto alla opportunità del suo impiego nella terapia delle tromboflebiti (Marco Cottafavi) 28107. A. 115, '56, N. 10, p. 317-324 / An increased incorporation of P<sup>32</sup> into nucleic acids by vitamin E-deficient rats (James S. Dinning a. o.)



29726. vol. 222, '56, p. 215-217 / Importanza fisiologica della vitamina E naturale estratta dall'olio di germi di grano. 36388. vol. 38, '56, N. 9, p. 385. - s. a. Avitaminose - Tokopherol
- Vitamin H: Vitamin H. 34184. G. 43, '54, 11, p. 128
- Vitamin K: Vitamina K e sintesi dei lipidi (F. Rubino etc.). 22695. vol. 56, '56, Fasc. 2, p. 135-141 / The effect of oral and intravenous administration of vitamins K on the prothrombin and proconvertin levels of cholecystnephrostomized dogs (L. M. Fisher, G. J. Millar, L. B. Jaques) 25365m. vol. 34, '56, p. 1039-1051 / The distribution of administered vitamin K<sub>1</sub>-C<sup>14</sup> in rats (J. D. Taylor, G. J. Millar, L. B. Jaques a. o.) 25365m. vol. 34, '56, p. 1143-1152. - s. a. Avitaminose - Epistaxis
- Vitamin P: Les tannoïdes et la question de la vitamine P (J. Lavollay) 21582. vol. 9, '55, N. 5-6, p. A323-A336
- Vitamin T: Aplicación del complejo vitamínico "T", Goetschen la epitelización de úlceras (H. S. de Bonne) 31760. T. 27, '56, N. 4, p. 258-262
- Vitexin: Vitexin. I. (W. H. Evans, A. McGookin, L. Jurd) 29802. '57, N. 696, p. 3510-3523
- Vitis: Histogenetische Untersuchungen am Sprossvegetationskegel der Weinrebe (A. Hegedüs) 20107. T. 7, '57, N. 2-3, p. 257-276 / Revisión del estado actual de la genética de la vid (Manuel R. Cándela Manzanque) 23686. vol. 15, '55, N. 33, p. 335-373 / Contribución al estudio del aprovechamiento de los sarmientos de vid y orujos de uva (J. M. de Fábregues, T. Estalella, J. G. Barceló) 23686. vol. 15, '55, N. 33, p. 531-581 / Au sujet des anomalies morphologiques et pigmentaires chez le Vitis vinifera L. (P.-Marcel Durquety) 26009. T. 242, '56, N. 21, p. 2588-2589 / Variation des symptômes de la dégénérescence infectieuse de la vigne. Interprétation d'expériences de transmission de la maladie par greffage (André Vuittenez) 26009. T. 243, '56, N. 5, p. 515-516. - s. a. Nickel
- Vitoscha [Bulgarien]: Vitoša - naroden park (D. Sugarev) 31384. G. 10, '54, 39, p. 1
- Vitrav: Vitruvio ed il "tempo tuscanico" (Axel Boethius) 37503. Ser. 2, vol. 24, '55-56, p. 137-42
- Vitry, Philippe de: Vitruvius' water-mill (L. A. Moritz) 25752. N. S., vol. 6, '56, p. 193-196 / Un témoignage de l'enseignement de Philippe de Vitry. Manuscrit 7378 A du fonds latin de la Bibliothèque nationale (A. Gilles) 32448. vol. 10, '56, p. 35-53 / The "Ars Nova" of Philippe de Vitry (Gilbert Reaney) 32448. vol. 10, '56, p. 5-33 / Contribution à un inventaire analytique des manuscrits intéressants l'Ars Nova de Philippe de Vitry (André Gilles) 35692. vol. 10, '56, Fasc. 3-4, p. 149-154 / Propos sur l'Ars Nova (S. Clercx) 35692. vol. 10, '56, Fasc. 3-4, p. 154-60
- Vitta, Cino: In Memoriam: Cino Vitta [1873-1956] (J. Pérez Montero) 35515. vol. 9, '57, N. 1-2, p. 311-14
- Vittorini, Elio: Vittorini (Leone Piccioni) 33740. A. 7, '56, N. 84, p. 93-95. - s. a. Borgese, G.A.
- Vives, Manuel Benedito: Figuras de la cultura española. 22415. T. 36, '57, p. 534-535
- Vivisektion: The brown dog of university college (J. Baron) 24007. '56, N. 4991, p. 547-548 / Religious elements in the background of the British anti-vivisection movement (L. G. Stevenson) 39629. vol. 2, '56-57, N. 2, p. 125-157
- Vlasov, Andrej A.: Vlasov and separate peace: a note (A. Dallin) 29780. 16. '57, 4, p. 394-96
- Voacamin: Alcaloïdes des Voacanga: structure de la voacamine (Robert Goutarel, François Percheron etc.) 26009. T. 242, '56, N. 21, p. 1670-73
- Voacanga siehe Voacamin - Voacorin
- Voacorin: Alcaloïdes des Voacanga: voacarine (Robert Goutarel, Maurice-Marie Janot) 26009. T. 242, '56, N. 25, p. 2981-2983 / Alcaloïdes des Voacanga: structure de la voacarine (Maurice-Marie Janot, François Percheron etc.) 26009. T. 244, '57, N. 14, p. 1955-57
- Vodeničarski, Vasil: 10 godini ot smǎrtta na Vasil Vodeničarski (M. Naimovič) 31384. G. 10, 1954, 1, p. 2
- Völkerbund siehe Wilson, Woodrow
- Völkerrecht: Misbruik van namen en emblemen van volkenrechtelijke organisaties (J. W. van der Zanden) 32686. '56, N. 28, p. 628-629 / De sterke arm en het volkenrecht (H. P. Schaap) 32686. Afl. 6, '57, p. 136-137 / Sur les origines du "jus gentium" (Jacques Michel) 35906. T. 3, '56, p. 313-348 / Dva mirovy ryňky i sovremennoe meždunarodnoe pravo (K. Jačičov) 37269. '53, 1, p. 36-51 / Sovetskije juristy na 47-j konferencii asociacij meždunarodnogo prava 37269. '57, 1, p. 138-140 / Pol'skaja literatura po meždunarodnomu pravu (V. Ė. Grabar') 37269. '57, 1, p. 140-147 / Juridičeskaja literatura zarubežnych stran meždunarodnoe pravo. 37269. '57, 2, p. 156-159 / O obekte meždunarodnogo prava (V. M. Šuršalov) 37269. '57, 3, p. 53-61 / O neoficial'noj kodifikaciji meždunarodnogo prava (S. B. Krylov) 37269. '57, 4, p. 129-130. - s. a. Internationales Recht
- Völkert, Alexius: Freij Aleixo Völkert, O.F.M.†. 35490. vol. 17, '57, p. 729-731
- Völkerverständigung siehe Pius XII., Papst
- Völkerwanderung: Folkevandringstiden i Norge. Spredning og enkelte problemer (Wencke Slomann) 22414. Å. 65, '56, p. 63-82 / Bornholm i folkevandringstiden (Odmund J. Möllerop) 22414. Å. 65, '56, p. 100. - s. a. Totenkult
- Völkerwanderungskunst: Några problem rörande folkvandringstidens konst i Sverige (Bertil Almgren) 22414. Å. 65, '56, p. 57-58 / Folkvandringstidens stilproblemer og Høstentorp-fundet (Hans Norling-Christensen) 22414. Å. 65, '56, p. 59-62
- Vogelberingung: Ringmerkingsresultater fra revtangen på jaeren i 1954. Meddelelse N. 11 fra ornitologisk stasjon (A. Bernhoft-Osa) 22414. Å. 64, '55, p. 63-68. 25 års ringmerkingsrapporter (Holger Holgersen) 22414. Å. 65, '56, p. 141-152 / Ringmerkingsresultater fra revtangen på jaeren i 1955. Meddelelse nr. 12 fra ornitologisk stasjon (A. Bernhoft-Osa) 22414. Å. 65, '56, p. 165-170 / The Avicultural Society's waterfowl rings (J. J. Yealland) 23085. vol. 63, '57, N. 5, p. 178 / Leg sizes and band sizes second report (Ch. H. Blake) 23476k. vol. 27, '56, N. 2, p. 78-82

Notes on banding birds in Antarctica and on the Adelic Penguin colonies of the Ross Sea sector (Oliver L. Austin) 23476k. vol. 28, '57, N. 1, p. 1-26 / Additional recoveries of banded crows, hawks, and owls (R. W. Dexter) 23476k. vol. 28, '57, N. 2, p. 99 / Loss of rings (G. A. Arnold, M. A. Arnold) 23476p. vol. 2, '55, N. 2, p. 98 / do. (J. A. Hardman) p. 98-99. do. (D. R. Wilson) p. 99 / do. (D. Summers-Smith) p. 99-100 / Register of colour-marking schemes. 23476p. vol. 2, '55, N. 2, p. 105 / do. vol. 3, '56, N. 1, p. 79-80 / do. N. 2, p. 149-50 / The ringing scheme 1954 (R. Spencer) 23476p. vol. 2, '55, N. 4, p. 201-203. Summary of colour-marking schemes. 23476p. vol. 2, '55, N. 4, p. 207-210 / The ringing scheme. 23476p. vol. 3, '56, N. 1, p. 73 / Colour-marking register. 23476p. vol. 3, '56, N. 3, p. 229 / Local bird clubs and the ringing scheme (I. C. T. Nisbet, T. C. Smout) 23476p. vol. 3, '56, N. 4, p. 272-273 / Fading of coloured celluloid rings (D. F. Owen, C. G. Phillips) 23476p. vol. 3, '56, N. 4, p. 274 / The ringing scheme 1955 (Rob. Spencer) 23476p. vol. 4, '57, N. 1, p. 52-53. Report on bird-ringing for 1953 (A. Landsborough Thomson, R. Spencer) 23855. vol. 47, '54, N. 11, p. 361-392 / British recoveries of birds ringed abroad (E. P. Leach) 23855. vol. 49, '56, N. 11, p. 438-452. Report on bird-ringing for 1955 (R. Spencer) 23855. vol. 50, '57, N. 2, p. 37-72 / Resultats du baguage d'oiseaux en Congo belge. Exercice 1954-1956 (A. F. de Bont) 28243. vol. 47, '57, N. 1, p. 75-84 / Bird ringing. 32608. vol. 179, '57, N. 4557, p. 456 / Le baguage des oiseaux (Michel-Hervé Julien) 32617. '57, N. 3262, p. 56-62 / Ringen en vleugelmerken. 32732. J. 61, '56, N. 1, p. 9 / Het ringen van in het wild levende vogels. 32732. J. 61, '56, N. 8, p. 136 / La campagne de baguage en 1956. 33373. vol. 26, '56, p. 5-6 / Fith progress and ringing report. I. (H. Ashton) 33529. vol. 27, '56, N. 1, p. 5-13 / African recoveries of birds ringed in Europe. 33529. vol. 27, '56, N. 4, p. 185 / Sixth ringing report (Hugh Ashton) 33529. vol. 28, '57, N. 2, p. 98-115 / Recoveries of ringed European migrants. 33529. vol. 28, '57, N. 2, p. 128-129 / The publishing of the recovery reports (W. Rydzewski) 36265. '54, N. 1, p. 2-4 / The problem of coordinates (W. Rydzewski) 36265. '54, N. 1, p. 4-6. Meeting of the International Bird-Ringing Committee, 1st June 1954 (A. Schifferli) 36265. '54, N. 1, p. 9. Bird ringing exhibition. 36265. '54, N. 1, p. 9-10. Recoveries. 36265. '54, N. 1, p. 10-11 / do. N. 2, '56, p. 30 / do. N. 3, '55, p. 51; '55, N. 4, p. 74-75; N. 5, p. 86; N. 6, p. 117; N. 7, p. 144-145; N. 8, p. 165-166; N. 9, p. 183; N. 11, p. 237-38 / Records of longevity. 36265. '54, N. 1, p. 11-12 / The publishing of the recovery reports. Discussion (R. Verheyen a. o.) 36265. '55, N. 2, p. 17-21 / Mystery rings. 36265. '55, N. 2, p. 35 / do. N. 8, '56, p. 166-167; N. 9, p. 191; N. 10, p. 215; N. 11, p. 239 / Loss of rings (Elmes) 23476p. vol. 2, '55, N. 3, p. 153 / do. (Rob. Spencer) N. 4, p. 203 / Typology of the bird ring (W. Rydzewski) 36265. '55, N. 3, p. 37-40 / Various problems. 36265. '55, N. 3, p. 42-44 / How they work. 36265. '55, N. 3, p. 45-47 / Notes and news. 36265. '55, N. 3, p. 47-51; '55, N. 4, p. 72-74; N. 5, p. 90-93; N. 6, p. 113-116; N. 7, p. 140-144; N. 8, p. 163-165; N. 9, p. 189-190; N. 10, p. 212-215; N. 11, p. 232-236 / Typology of the bird ring (W. Rydzewski) 36265. '55, N. 4, p. 57-61. Bygone years. The Jask Miner bands (M. F. Miner) 36265. '55, N. 4, p. 67-69 / Various problems. 36265.

'55, N. 4, p. 69-70; N. 5, p. 87; N. 6, p. 110; N. 7, p. 138; N. 8, p. 158; N. 9, p. 182-183; N. 10, p. 206-07. How they work. 36265. '55, N. 4, p. 70-72; N. 5, p. 88-89; N. 6, p. 110-113; N. 7, p. 138-140; N. 8, p. 155-158; N. 9, p. 187-189; N. 10, p. 211-212; N. 11, p. 230-232 / The Inland Bird Banding Association (I. B. Cope) 36265. '55, N. 5, p. 80-82 / The Western Bird Banding Association (E. A. Stoner) 36265. '55, N. 5, p. 82 / Typology of the bird ring (W. Rydzewski) 36265. '55, N. 5, p. 83-86; N. 6, p. 106-108; N. 7, p. 134-137 / Printing photographic inscriptions on rings (W. K. Kirsher) 36265. '56, N. 6, p. 109 / International exchange of coordinates (W. Rydzewski) 36265. '56, N. 7, p. 127-130 / Eastern Bird-banding Association (E. E. Dater) 36265. '56, N. 8, p. 151 / Ring making from the point of view of a manufacturer (C. G. Ohman) 36265. '56, N. 8, p. 152-154 / Another point of view of a manufacturer. 36265. '56, N. 9, p. 180-182 / Index of non-ornithological rings (W. Rydzewski) 36265. '56, N. 9, p. 186-187 / Automatic ring stand (Carl G. Ohman) 36265. '57, N. 11, p. 228. Ringmärkningsverksamheten vid Falsterbo fågelstation 1954-1956 (Anders Enemar) 39113. Å. 16, '57, N. 1, p. 20-36 / Fortsatte resultater af ringmaerkningerne I 1931-51 og 1931-52, Nr. 20-21 (Hans Johansen) 39214. vol. 117, '55, p. 349-397. - s. a. Ardea - Chaetura

Vogelfang: Methods of bird netting in Japan applicable to wildlife management problems (H. E. McClure) 23476k. vol. 27, '56, N. 2, p. 67-73

Vogelhaltung: The foundation and early days of the Avicultural Society (D. Seth-Smith) 23885. vol. 60, '54, N. 4, p. 104-108. / News and views. 23085. vol. 60, '54, N. 4, p. 146-47; N. 5, p. 181-83; N. 6, p. 242-43; vol. 61, '55, N. 2, p. 166-67 / do. (A. A. Prestwich) N. 3, p. 150-52; N. 4, p. 213-14; N. 5, p. 263-64; N. 6, p. 327-29; vol. 62, '56, N. 1, p. 38-41; N. 2, p. 84-86. do. N. 3, p. 123-24; N. 4, p. 160-162; N. 5, p. 194-196; N. 6, p. 231-233; vol. 63, '57, N. 1, p. 35-37; N. 2, p. 74-76; N. 3, p. 110-111; N. 4, p. 140; N. 5, p. 174-175 / Diamond jubilee celebrations 1894-1954. 23085. vol. 60, '54, N. 4, p. 102-104 / An aviary police force (Dorothy A. Jakobsson) 23085. vol. 60, '54, N. 6, p. 213-214 / Some reflections of a softbill enthusiast (Carl Naether) 23085. vol. 60, '54, N. 6, p. 214-222 / do. (Roy A. Scott) vol. 61, '55, N. 2, p. 168. Mixing in larger birds (D. H. S. Risdon) 23085. vol. 61, '55, N. 3, p. 123-127 / Darent-Hulme 1955 (K. Bonner) 23085. vol. 61, '55, N. 6, p. 268-270 / Further breeding reports (A. A. P.) 23085. vol. 61, '55, N. 6, p. 329 / My birds at Los Angeles and at Clères 1955 (J. Delacour) 23085. vol. 62, '56, N. 1, p. 13-15. The national show 1956 (K. A. Norris) 23085. vol. 62, '56, N. 2, p. 73-78 / do. 1957 (W. R. Partridge) vol. 63, '57, N. 2, p. 66-71 / The keeping of softbills (H. Fooks) 23085. vol. 62, '56, N. 3, p. 105-107. Lord Mayor of London visits White abbey collections. 23085. vol. 62, '56, N. 6, p. 226 / Adventures with softbills (J. R. van Oosten) 23085. vol. 63, '57, N. 2, p. 46-50 / do. N. 3, p. 88-96 / De vogelliefhebber en zijn "gereedschap" (Henri Janssen) 39483. J. 23, '57, N. 5, p. 142-145

Vogelschutz: Report of the Committee on Bird Protection of the American Ornithologists' Union 1955-1956. 23034g. vol. 73, '57, N. 1, p. 119-23; vol. 74, '57, N.



1, p. 90-93 / Wild bird protection in Norfolk, 1952. 23855. vol. 47, '54, N. 8, p. 281-282 / The new Protection of Birds Act. 23855. vol. 47, '54, N. 12, p. 409-413 / Voluntary watchers needed by the R.S.P.B. (P. E. Brown) 23855. vol. 49, '56, N. 5, p. 186 / Predation and protection at Dungeness Bird Reserve (H. E. Axell) 23855. vol. 49, '56, N. 6, p. 193-212 / Island homes provide security to birds (A. L. Rand) 24125. vol. 27, '56, N. 12, p. 7 / Bird protection and nature reserves (E. M. Nicholson) 24419. vol. 77, '57, N. 3, p. 37-39 / Protection of Birds Act, 1954. 28945. vol. 97, '55, N. 1, p. 180-181 / Bird protection in Europe (R. S. R. Fitter) 32555. vol. 147, '56, N. 883, p. 138-141 / International protection of birds (Phyllis Barclay-Smith) 32608. vol. 178, '56, N. 4532, p. 527-528. International Committee for Bird Preservation. 32608. vol. 179, '57, N. 4550, p. 75 / Het rapen van eieren. 32732. J. 60, '56, N. 43, p. 759 / Wintervoeding van vogels. 32732. J. 62, '57, N. 3, p. 42 / Vogelbescherming in België (L. Geradts) 32732. J. 62, '57, N. 16, p. 304 / For the birds (H. D. Ralph) 33372. vol. 55, '57, N. 21, p. 79 / La VI<sup>e</sup> Conférence de la Section continentale européenne du C.I.P.O. (J. Berlioz) 33373. vol. 26, '56, N. 3-4, p. VII-XI / do. (Jean Dorst) 35858. T. 64, '57, N. 1-2, p. 12-13 / Zur Winterfütterung der Vögel. 35041. vol. 36, '56, N. 5, p. 96-97 / Internationales Komitee für Vogelschutz. VI. Konferenz der Kontin. Europ. Sektion. 35041. vol. 36, '56, N. 5, p. 97-100 / Unsere Ausstellung Vogelschutz (H. R.) 35041. vol. 36, '56, N. 6, p. 105-108 / Resolutions der VI. Konferenz der europäischen Sektion des Internationalen Komitees für Vogelschutz 3.-7. Juni 1956 im Beetsterzwaag, Friesland, Holland. 35041. vol. 37, '57, N. 1, p. 19-24 / Bericht der Generalversammlung L.L.E.P.O. (H. Rinne) 35041. vol. 37, '57, N. 3, p. 52 / Inlichtingendienst Reservaten (G. Bosch) 39112. J. 10, '57, N. 2, p. 44-45 / Aan de leden van "It Fryske Gea". 39112. J. 10, '57, N. 3, p. 49-50 / Samenwerking (J. P. Otto) 39112. J. 10, '57, N. 3, p. 50-51 / Van de wachten (R. B. v. d. Bos) 39112. J. 10, '57, N. 5, p. 118-119 / Inlichtingendienst reservaten. 39112. J. 10, '57, N. 5, p. 119-121; N. 6, p. 143-146. Een wandeling door bos en hei (J. Faber) 39112. J. 10, '57, N. 9, p. 185 / Active vogelbescherming (J. P. Otto) 39112. J. 10, '57, N. 10, p. 206-207 / Ledsjär, en förnämlig fågellokal i norra Uppland (Erik Norling, Torsten Pettersson, Bertil Stahl) 39113. Å. 15, '56, N. 2, p. 133-136 / Wat wij aan onze leden vragen (F. Segers) 39483. J. 23, '57, N. 3, p. 80-81

**Vogelwarte:** Ornitologisk stasjon. Stavanger (A. Bernhoft-Osa) 22414. Å. 64, '55, p. 136-138 / Utvidelse av ornitologisk stasjon, Revtingen (Holger Holgersen) 22414. Å. 65, '56, p. 135-140 / The bird observatories in 1954 (E. A. R. Ennion) 23476p. vol. 2, '55, N. 2, p. 93-97 / Addresses and details of the bird observatories. 23476p. vol. 3, '56, N. 4, p. 284-286 / Verksamheten vid Ottenby fågelstation 1955 (Wolf Jenning) 39113. Å. 15, '56, N. 3, p. 151-176

**Vogesien** siehe Granit

**Vogt-Koyanagisches Syndrom:** The Vogt-Koyanagi syndrome. A variant of sympathetic ophthalmia (Ben S. Fine, John H. Gilligan) 21001. vol. 43, '57, p. 433-440 / The relation between Vogt-Koyanagi syndrome and sympathetic ophthalmia (Tunekazu Yuge) 21001. vol. 43, '57, p. 735-744

**Voigt, F. A.:** [Death of F. A. Voigt]. 38303. vol. 38, '57, N. 2, p. 33 / F. A. Voigt (Colm Brogan) 38303. vol. 38, '57, N. 3, p. 73

**Vokal:** Vowel sounds and perceptual constancy (D. E. Broadbent, P. Ladefoged a. o.) 32608. vol. 178, '56, N. 4537, p. 815-816

**Volen, Ilija:** Ilija Volen na 50 godini (Chr. Radevski) 31384. G. 11, '55, 43, p. 3

**Volev, Stefan:** Moželo e po-dobre! (St. Etŕski) 36878. G. 10, '57, 1, p. 147

**Vol'fkovič, Seměn Isaakovič:** Čestvovanie akad. S. I. Vol'fkoviča. 39189. G. 27, '57, 1, p. 98-99

**Volin, Boris Michajlovič:** Boris Michajlovič Volin. 39336. '57, 2, p. 221-222

**Volkmannsche Krankheit:** Volkmann's ischaemic contracture and paralysis (J. Munck) 20381. Suppl. N. 108, '56, p. 281-290

**Volkonskij, D. M.:** Dnevnik D. M. Volkonskogo [1812-1834 gg.] (S. I. Volkov) 30963. '57, 3, p. 235-36

**Volksbücherei:** V massovych bibliotekach Kujbyševskoj oblasti (I. Kudrjaškin) 23297. '53, 2, p. 8-9 / Spravočnaja rabota sel'skoj biblioteki (I. Grigor'ev) 23297. '53, 2, p. 27-28 / Propaganda estestvenno-naučnoj literatury na abonamente sel'skoj biblioteki (V. Nejman) 23297. '53, 2, p. 29-34 / Biblioteki Neneckogo okruga (S. Kljuev) 23297. '53, 3, p. 12-16 / Massovaja rabota biblioteki parka kul'tury i otdycha (L. Orlova) 23297. '53, 4, p. 27-30 / Rabota massovych bibliotek Belorussii (B. Perkovskij) 23297. '53, 5-6, p. 25-28. Bol'se vnimanija knigo-snažženiju massovych bibliotek (E. Evgen'ev) 23297. '53, 7, p. 13-16 / Peredovaja kolchoznaja biblioteka (K. Vasil'eva) 23297. '53, 7, p. 35-37 / Pomošč sel'skim bibliotekam - važnejšaja objazannost' oblastnych bibliotek. 23297. '53, 8, p. 1-4 / O kompletovanii massovych bibliotek (V. Blinkova) 23297. '53, 8, p. 30-31 / Za maksimal'noe udovletvorenije kul'turnych zaprosov trudjaščichsja. 23297. '53, 10, p. 1-5 / Nekot. voprosy obsluživanija knigoj sel'skogo naselenija (F. Karatygin) 23297. '53, 10, p. 17-20 / Rabota sel'skich bibliotek v period uborki urožaja (N. Toricyna) 23297. 1957, 11, p. 5-7 / Kolchoznaja biblioteka (V. Onučkin) 23297. '53, 11, p. 10-11 / Privlečenie v biblioteku sel'skogo naselenija (F. Karatygin) 23297. '53, 12, p. 15-19. Bol'se vnimanija sel'skim bibliotekam (A. Nazarov) 23297. '56, 6, p. 34 / Čto mešaet obsluživaniju sel'skogo naselenija knigoj (I. Frumin) 23297. '56, 7, p. 12-17 / Raboty sel'skich bibliotek (L. Kazutova) 23297. '56, 7, p. 17-19 / Usilit' metodič. pomošč massovym bibliotekam. 23297. '56, 7, p. 33-34 / V kurortnyh bibliotekach (T. Andrievskaja) 23297. '56, 7, p. 36-37 / Ulučšit' rukovodstvo bibliotekami na sele (M. Chmelenko etc.) 23297. '56, 8, p. 23-26 / O sel'skoj čital'ne (G. L'vovskij) 23297. '57, 1, p. 26-30 / O vagonach-bibliotekach (N. Obratcova) 23297. '57, 2, p. 12-15 / Budni sel'skoj biblioteki (G. Borisov) 23297. '57, 3, p. 13-17 / Kolchoznym bibliotekam nužna praktičeskaja pomošč (F. Majsckij) 23297. '57, 3, p. 18-19 / Besedy s molodymi rabočimi na abonamente (A. Nikonova) 23297. '57, 3, p. 36-40 / Čital' o poredvižnych bibliotekach (M. Ėstrin) 23297. '57, 3, p. 50-52 / Vyše uroven bibliotečnoj raboty na sele (A. Kozlov) 23297. '57, 4, p. 9-18 / Ulučšim bibliotečnoe

obsluživanje sel'skogo naselenija. 23297. '57, 5, p. 31-34 / Ešče raz o nuždach sel'skich bibliotek (V. Borzov) 23297. '57, 5, p. 60 / O profsojuznyh bibliotekach na sele (K. Siškov) 23297. '57, 6, p. 23-25. Proizvodstvennaja praktika na sele (T. Rejngol'd) 23297. '57, 6, p. 50-54 / Vserossijskoe sovesčanie po kul'turno-prosvetitel'noj rabote v derevne. 23297. '57, 7, p. 1-9 / Biblioteki pomagajut kolchozu (A. Belinskij) 23297. '57, 7, p. 25-28 / Kak každoj sel'skoj biblioteke dolžna byt' čital'nja (V. Butrimenko) 23297. '57, 7, p. 50-51 / Štanička istorii biblioteki Šlissel'-burgskoj kreposti (K. Petrov) 23297. '57, 7, p. 52-55. Profsojuznye biblioteki Kit. Nar. Respubliki (V. Fomincev) 23297. '57, 7, p. 61-67 / Bibliobus v Bibliotece Publicznej m. st. Warszawy (K. Jakimiszyn) 23298. R. 24, '57, p. 57-60 / Biblioteka Okręgowa w Poczdamie (M. Gawarecka) 23298. R. 24, '57, 4, p. 110-115. Traveling libraries. 25556. vol. 33, '55, N. 52, p. 5646 / The Royal Aircraft Establishment Library Service (R. C. Wright) 31314. vol. 58, '56, N. 12, p. 464-470 / Creating new local service in Canada (Angus Mowat) 31341. vol. 4, '55-56, p. 388-398 / Creating new location service in the United States (Gretchen K. Schenk) 31341. vol. 4, '55-56, p. 399-411. Kongresut na Sujuzu na narodnič čitališta. 31384. G. 10, '54, 52, p. 7 / Vekovin ogništa na prosveta i kultura (P. Čolov) 36878. 9. '56, 1, p. 160-162. - s. a. Bibliothekar

olksdemokratie: "Putešestvija" po stranam narodnoj demokratii (F. Galjautdinova) 23297. '53, 5-6, p. 42-43 / Planification et croissance économique des démocraties populaires (J. G. Polach) 29780. 17. '57, 1, p. 100-101 / Razvitie ekonomič. otnošenij meždu evropjskimi stranami narodnoj demokratii i Sovetskim Sojuzom. 31118. 33. '57, 1, p. 102-108 / Čto takoe narodnaja demokratija (Ju. Petrov) 31118. G. 34, '57, 10, p. 121-122 / O narodnoj demokratii v stranach Evrop (Ju. Petrov) 31118. G. 34, '57, 10, p. 122-124. Nerastoržimaja družba narodov (V. Ždanov) 31118. G. 34, '57, 10, p. 125-128 / Pravovye formy ekonomič. sotrudničestva SSSR i stran narodnoj demokratii (L. A. Fituni) 37269. '53, 6, p. 80-103 / Bor'ba demokratič. lagerja za nacional'nuju nezavisimost' i nacional'nyj suverenitet (L. A. Modžorjan) 37269. '53, 1, p. 52-65 / Nerušimaja bratskaja družba. 37073. '57, 2, p. 3-5 / Nadežnaja garantija nezavisimosti i procveta-nija socialistič. stran (I. Medvedev) 37073. '57, 2, p. 12-15 / Stroitel'stvo socialistič. ekonomiki v evrop. stranach narodnoj demokratii (A. Kozik) 39334. '54, 7, p. 102-16. - s. a. Industrialisierung - Landwirtschaft

Volkseinkommen: La producción y la renta nacional en 1956. 23703. A. 36, '57, N. 4, p. 189-195 / Il reddito nazionale. 23115. A. 12, '56, N. 1, p. 84-85 / Considérations sur le revenu national (de Vergottini) 24400. A. 55, '56, N. 172, p. 779-782 / Trends in world national incomes. 25919. vol. 92, '56, N. 2341, p. 67 / National income of India. 25919. vol. 92, '56, N. 2360, p. 999 / Estimates of national income. 25919. vol. 94, '57, N. 2413, p. 1149 / National income data analysed. 25919. vol. 94, '57, N. 2416, p. 1276 / Gross national product. 26644. vol. 26, '56, N. 2, p. 27 / Gross national product. 26644. vol. 27, '57, N. 1, p. 7 / Trade imbalance, gains from trade and national income change (V. K. Ramaswami) 26693. vol. 65, '55, p. 450-456 / Het aandeel van de werknemers in het national inkomen in de Verenigde Staten.

26857. J. 41, 1956, N. 2042, p. 715-718 / Het national inkomen van België (S. Libert) 26857. J. 41, '56, N. 2048, p. 831-833 / An exercise in the computation of Hong kong's national product (Edward Szczepanik) 27539. vol. 21, '56, N. 21, p. 645-648 / Njako-i vŭprosi po nacionalnija dochod (P. C. Petrov) 27654. '56, N. 10, p. 14-22 / National income trends in Australia. 35246. '56, N. 27, p. 17-18 / National income, 1954 (T. C. Schelling) 35303. vol. 37, '55, N. 4, p. 321-35 / Algunos aspectos acerca de la distribución de la renta nacional en los Estados Unidos (Michael Albery) 35494. A. 15, '56, N. 44, p. 139-59. The development of national income and the real income of the population (S. Wirländer) 37379. vol. 163, '56, N. 4079, Suppl. p. 11-12 / Guide to national income statistics. 37379. vol. 163, '56, N. 4083, p. 721. The national income blue book. 37379. vol. 164, '56, N. 4094, p. 242-243 / Using national income statistics. 37379. vol. 164, '56, N. 4108, p. 672 / National income white paper. 37379. vol. 165, '57, N. 4217, p. 501 / OEEC national income statistics. 37379. vol. 166, '57, N. 4144, p. 219 / National income and product of the USA, 1954. 37694. vol. 36, '56, N. 7, p. 6 / National income: list of statistical tables. 37694. vol. 36, '56, N. 7, p. 7-32 / National income and corporate profits. 37694. vol. 36, '56, N. 10, p. 7-10 / Further advance in national income and product: a review of the third quarter. 37694. vol. 36, '56, N. 11, p. 2-5 / The trend of Finland's national income (E. H. Laurila) 38863. '54, N. 2, p. 43-48. La première estimation officielle du revenu national de la Belgique. 39215k. A. 27, '56, N. 1-2, p. 56-61. Buržuažnye "teorii" nacional'nogo dochoda na službe imperializma (F. Gračev) 39334. '53, 4, p. 50-60. Voprosy teorii nacional'nogo dochoda kapitalistič. obščestva (H. Pal'cev) 39334. '53, 11, p. 60-79 / O nekot. voprosach nacional'nogo dochoda socialistič. obščestva (M. Bor) 39334. '54, 10, p. 79-90 / Nacional'nyj dochod SSA za 1929-1954 gg. (M. Kolganov) 39334. '56, 12, p. 70-88

Volksfront: Again the popular front (J. M. Domenach) 27778. vol. 34, '56, N. 4, p. 569-579 / Vers un Front populaire? (T. M.) 38091. A. 10, '55, N. 112-113, p. 2005-2015

Volksgerecht: Sozdanie pervogo narodnogo suda v Petrograde (I. A. Ušakov) 37269. '57, 1, p. 3-12 / Demokratič. principej organizacii i dejatel'nosti narodnogo suda Korejskoj Nar.-demokratič. Respubliki (Kim Dja Jua) 37269. '53, 5, p. 129-35

Volkshochschule: Volkshogeschool en cooperatie. 33353. J. 47, '55, N. 37, p. 652

Volkskunde siehe unter Folklore

Volkskunst: Folk art for sale (R. Nass) 21237. vol. 9, '57, N. 1, p. 15-19 / Chudožestvennye sokrovišča rumynskogo naroda (M. Kuz'mina) 30936. G. 19, '56, 8, p. 50-52 / Da cenim i izpolzuvame narodnoto tvorčestvo (A. Primovski) 31384. G. 10, '54, 42, p. 2. Narodno i lično tvorčestvo. 31384. G. 10, '54, 47, p. 2 / Sztuka ludowa Ukrainy (B. Butnik-Siwski) 31413. T. 42, '55 ('56), p. 639-40 / Wazniejsze imprezy i wystawy sztuki ludowej Ministarstwa Kult. i Sztuki w r. 1953 (K. Pietkiewicz) 31413. T. 42, '55 ('56), p. 925-934 / Wystawa Polskiej Sztuki Ludowej w Poznaniu (A. Głapa) 31413. T. 42 '55 ('56), p. 935-937. Refleksje po wystawie sztuki ludowej w Londynie (A.



- Jackowski) 34099. R. 10, '56, p. 289-296 / Sztuka ludowa w Sieradzkim (Z. Cieśla-Reinfussowa) 34099. R. 10, '56, p. 297-313 / D sprawie amatorów (A. Kosakowski) 34099. R. 10, '56, p. 314-15 / Objazdowa wystawa sztuki ludowej woj. Łódzkiego (O. Mulkiwicz) 34099. R. 10, '56, p. 336-337 / Na marginesie wystawy 10-lecia polskiej sztuki ludowej (R. Reinfuss) 34099. R. 10, '56, p. 337-340 / Głos w dyskusji o wystawie dziesięciolecia (J. Jarnuszkiewicz) 34099. R. 10, '56, p. 340-42 / Rumüsko narodno izkustvo (I. Penkov) 36878. G. 9, '56, 5, p. 175-177 / Narodnoe iskusstvo Tarnopol'skoj oblasti USSR (R. P. Garasimčuk) 37258. '57, 1, p. 72-89 / Ob individual'nom tvorčestve masterov ukraińskiego narodnogo iskusstva (A. S. Bezkovič) 37258. '57, 2, p. 40-47 / Počátky "Sdružení moravských výtvarných umělců" (E. Edgar) 39303. R. 12, '57, p. 24-27. - s. a. Architektur - Chinesische Kunst - Museum
- Volkslied:** La poésie populaire scandinave et ses mélodies (Frédéric Durand) 27436. A. 12, '57, p. 253-255. The problem of the lexicographical indexing of folk-tunes (A. Rjeger) 31413. T. 42, '55 ('56), p. 978-981. Značenje izraza plameni mačevi i sl. u narodnim pesmama (V. M. Mičović) 32526. Kn. 5, '53 ('54), p. 329-333. - s. a. Bulgarisch [Lit.] - Polnisch [Lit.] - Serbokroatisch [Lit.]
- Volksmedizin:** The implications of technological change for folk and scientific medicine (Harold A. Gould) 20821. vol. 59, '57, N. 3, p. 507-516
- Volksmusik:** Adventures in folk music (B. Wilson) 21237. vol. 8, '56, N. 9, p. 15-20 / Change in folk and primitive music: a survey of methods and studies (Bruno Nettl) 29591. vol. 8, '55, N. 2, p. 101-110 / Akcja zbierania folkloru muzycznego na Podkarpaciu (W. Poźniak) 31413. T. 42, '55 ('56), p. 764-65
- Volkstracht:** Historyczno-kulturowe więzi zachowane w ludowej odzieży (G. S. Maslova) 31413. T. 42, 1955, ('56), p. 635-39 / Polskie ubiory ludowe na scenie (A. Głapa) 31413. T. 42, '55 ('56), p. 779-782 / Danmarks sidste folkedragt (D. Yde-Andersen) 32597. '56, p. 83-92 / Odežda bolgarskogo naroda kak obrazec narodnogo tvorčestva (D. V. Najdič) 37258, '53, 1, p. 159-167. Russkaja krest'janskaja odežda XIX-načala XX v. (N. I. Lebedeva) 37258. '56, 4, p. 18-31
- Volkswagen:** Modern assembly methods at Volkswagen Hannover plant (David Scott) 23058k. vol. 117, '57, N. 2, p. 58-62 / Making the Volkswagen. 31468. vol. 89, '56, N. 2287, p. 604-619 / do. N. 2292, p. 884-891. do. N. 2291, p. 828-838 / Volkswagen for sale. 38300. vol. 69, '57, N. 21, p. 57
- Volkswirtschaftslehre:** A rehabilitation of "classical" economics? (J. R. Hicks) 26693. vol. 67, '57, p. 278-289 / Voprosy politič. ekonomiki na III Meždunarodnom Kongresse Sociologov (V. Micheev) 39334. '56, 12, p. 148-152 / Kilka uwag nad projektem programu ekonomii politycznej (J. G. Zieliński) 39900. R. 12, '57, N. 4, p. 3, 7 / Ładny podarek czyli o podręczniku ekonomii politycznej (J. Zawadzki) 39900. R. 12, '57, N. 6, p. 2, 7 / Aktualne problemy ekonomii politycznej (J. Drewnowski) 39900. R. 12, '57, N. 7, p. 1, 3 / O potrzebie teorii ekonomii (R. Domaszewicz) 39900. R. 12, '57, N. 15, p. 4 / O wykładzie ekonomii politycznej (A. Wakar) 39900. R. 12, '57, N. 20, p. 5 / Les vrais et les faux dangers de la méthode mathématique en économie politique et les insuffisances de la méthode non-mathématique (Maurice Fréchet) 26794. T. 10, '57, N. 1, p. 191-203 / Nationalekonomi och radikalism (Erik Westerlind) 37758. A. 40, '56, N. 8, p. 369-72
- Volkszählung:** The 1960 world population census program. 27311. vol. 14, '56, N. 50, p. 104-109 / K problémům příštího sčítání lidu (Vl. Srb) 37408. R. 36, '56, Č. 10, p. 462-66 / Sčítání lidu Rumunské lidové republiky (Vlagin) 37408. R. 37, '57, Č. 1, p. 31-34 / Sčítání lidu v roce 1958 (Z. Jureček) 37408. R. 37, '57, Č. 4, p. 163-170
- Vollbeschäftigung:** Ideal and working concepts of full employment (Edwin G. Nourse) 20867. vol. 47, '57, N. 2, p. 97-114 / White paper on full employment. 25919. vol. 92, '56, N. 2352, p. 640 / Full employment. 31250. vol. 104, '54, p. 608 / Full employment as a cause of inflation (Emerson P. Schmidt) 34259. vol. 26, '54-57, p. 203-220 / Full employment, inflation and economic policy (H. Burton) 34625. vol. 12, '57, N. 1, p. 67-81 / Full employment and constant coefficients of production (Masao Fukuoaka) 34744. vol. 69, '55, p. 23-44 / Primi risultati dell'esperimento di piena occupazione attuato dal Ministero del Lavoro. 34913. A. 7, '55, N. 5, p. 422-428 / Monetary policy "and full employment" (C. Bresciani-Turroni) 35287. vol. 11, '57, N. 1, p. 5-13 / Qualche considerazione intorno alla cosiddetta "piena occupazione" (G. Sensi) 36406. A. 46, '56, N. 4-5, p. 355-362 / The impact of full employment on the work of the local government engineer and surveyor (David Watson) 36465. vol. 34, '56, N. 403, p. 208-211 / Full employment. 37379. vol. 163, '56, N. 4073, p. 365-366 / Planning for full employment (Hannan Ezekiel) 38870. vol. 8, '56, N. 1, p. 32-35
- Vollkommenheit:** Some reflections on the medieval idea of perfection (Morton W. Bloomfield) 27885. vol. 17, '57, p. 213-237
- Volney, Constantin-François, Comte de:** Volney's "Les ruines" and the age of rhetoric (Clifton Cherpach) 37577. vol. 54, '57, N. 1, p. 65-75
- Volta [Fluss]** siehe Kraftwerk
- Voltaire:** Voltaire's philosophy of history (Jerome Rothenthal) 30145. vol. 16, '55, N. 2, p. 151-178 / A Persian source in Voltaire's *Lisbonne* (Fr. F. Crowley) 32168. vol. 72, '57, N. 6, p. 428-430 / "Voltaire's Correspondence", some observations on the dating of the letters (R. A. Leigh) 32174. vol. 51, '56, N. 3, p. 339-344
- Volterra [Italien]** siehe Ausgrabung
- Volterra, Vito:** O privedenii Vol'terrovskich operatorov k prostejšemu vidu i obratnych zadačach (L. A. Sachnovič) 31066. T. 21, '57, N. 2, p. 235-62
- Voltmeter:** Oscillating-electrode voltmeters for the measurement of high direct voltages (J. Rawcliffe) 26476. 3. '56-57, p. 85-87 / A novel high-voltage peak voltmeter (W. P. Baker) 34361m. vol. 103, '56, Pt. A, N. 11, p. 519-522 / A note on the theory of oscillating electrode voltmeters (J. Rawcliffe) 34361m. vol. 103, '56, Pt. A, N. 7, p. 55-56 / The quasi-peak voltmeter (C. W. Frick) 38409. vol. 73, '54, Pt. I, p. 417-423. - s. a. Elektroskop
- Volubilis [Marokko]:** Deux voyageurs anglais à Volu

- bilis [1721] (Maurice Euzennat) 28662. T. 43, '56, p. 325-334, Pl. I-VIII. - s. a. Inschrift-Museum
- Volusianus** [Senator]: Le senator Volusien et la conversion d'une famille de l'aristocratie romaine au Bas-Empire (André Chastagnol) 21476. T. 58, '56, N. 3-4, p. 241-253
- Volutella**: Nuova specie di Volutella isolata dal terreno: Volutella piracicabana (O. Verona, S. Joly) 23001. vol. 21, '56, p. 119-122
- Volvulus**: Volvulus of the transverse colon (John M. McGowan a. o.) 21089. vol. 93, '57, p. 857-859
- Vomegut**, Lucas: Pe. Frei Lucas Vomegut, O.F.M. [† 1955]. 35490. vol. 17, '57, p. 537
- Vondel**, Joost van den: Joost van den Vondel: the dramatic technique of "Gysbrecht van Aemstel" and "Lucifer" considered as a contribution to world tragedy (J. Prudhoe) 32174. vol. 51, '56, N. 4, p. 555-62
- Vooy's**, Isaac Pieter de: Isaac Pieter de Vooy's (C. C. N. de Vooy's) 28890. '53-55, p. 101-104
- Vorarbeiter**: Get me a foreman, quick! (A. E. Currier) 20862g. vol. 35, '56, N. 6, p. 232-233 / Foreman's link to management. 25556. vol. 33, '55, N. 49, p. 5266. Best way to dig foremen for ideas... 27533. vol. 114, '56, N. 4, p. 84-86 / Boosting foremen's skills with a long-range plan (George Elmore) 27533. vol. 114, '56, N. 6, p. 134-136 / Those three foremen are writing their own tickets. 27533. vol. 114, '56, N. 8, p. 130-132 / Look out! Your good foremen today may be misfits tomorrow (Auren Uris) 27533. vol. 114, '56, N. 10, p. 84-90 / Latest help in picking foremen. 27533. vol. 114, '56, N. 12, p. 114-115 / For more effective maintenance adopt an area foreman plan (H. V. Wilks) 33842. vol. 12, '57, N. 2, p. 64-67 / Qualifying foreman (L. C. Blanchard a. o.) 34891k. 51. '55, 6, p. 51-52
- Vorarlberg** siehe Lawine
- Vorderasien**: Efforts toward preserving peace in the Near East. 26451. vol. 34, '56, N. 871, p. 368-370 / Technical cooperation in the Near East and South Asia. 26451. vol. 34, '56, N. 881, p. 792-797 / Call to action in Near East (C. Malik) 27778. vol. 34, '56, N. 4, p. 637-654 / The moving East (H. D. Ralph) 33372. vol. 54, '55-56, N. 82, p. 39 / Novaja inostrannaja literatura po drevnej istorii bližnego vostoka. 39195. '57, 1, p. 171-182 / O nacional'no-osvoboditel'nom dvizhenii narodov bližnego i srednego vostoka (G. Akopjan) 39334. '53, 1, p. 58-75. - s. a. Archäologie - Frankreich - Mittlerer Osten - Vereinigte Staaten von Amerika - Schiff
- Vorgeschichte**: Vézère-dalen og dens huler (V. Nordmann) 31660. vol. 13, '56, Pt. 2, p. 132-134 / The "bone tools" from Hopefield (Ronald Singer) 20821. vol. 58, '56, N. 6, p. 1127-1134 / Un type d'habitat préhistorique dans le Jura du Nord: le camp fortifié (M. Milotte) 21544. T. 2, Fasc. 4, '55, p. 39-60 / O niektórych aspektach historycznego spożytkowania materialnejch zabytków przeszłości (T. Zawadzki) 22437. T. 6, '54 ('56), p. 1-14 / Kratkie soobščeniya o dokladach i polevykh issledovaniyakh Instituta Istarii Material'noj Kul'tury. 22437. T. 6, '54 ('56), p. 238-240 / Nowe odkrycia w dorzeczu środkowej Wołgi. 22437. T. 6, '54 ('56), p. 278 / El III. Congreso pan-africano de prehistoria (Luis Pericot) 22759. A. 9, '56, N. 38, p. 31-40 / L'abitato preistorico e proto-storico di Ancona (Della Lollini) 23744. N. S., vol. 65, '56, p. 237-262 / Ricerche preistoriche in Lombardia (M. Mirabella Roberti) 23744. N. S., vol. 65, '56, p. 543-547 / Prehistoric wooden implements from Africa. 32608. vol. 178, '56, N. 4541, p. 1032 / Macrolithic culture of Florisbad, South Africa. 32608. vol. 178, '56, N. 4546, p. 1326 / Sledy drevnich čelovečeskich poselenij (A. I. Morozov) 34184. G. 43, '54, 4, p. 110-111 / Le troisième Congrès pan-africain de préhistoire (G. Mortelmans) 35936. '56, p. 355-358 / Heurs et malheurs de la préhistoire (André Varnagac) 37883. '57, N. 109, p. 90-92 / Plemena Italii vo II tysjačelietii do našej ery (A. I. Nemirovskij) 39195. '57, 1, p. 102-121. - s. a. Grab - Museum - Salina [Insel] - Universalgeschichte
- Vorhof** [anatom.]: Postnatal development of a left-right atrial pressure gradient (A. van Harreveld, F. E. Russell) 21030. vol. 186, '56, N. 3, p. 521-524 / Atrial dissociation and uniaxial fibrillation (George W. Deitz a. o.) 25710. vol. 15, '57, p. 883-888. - s. a. Mitralstenose - Thrombus
- Vorlová-Vlčková**, Zdeňka: O sběratelské práci malířky Zdenky Vorlové-Vlčkové (V. Bednářová) 39303. 12. '57, p. 95-97
- Vormund**: The jurisdiction in guardianship in the Chancery Division (O. M. Stone) 32179. 19. '56, p. 684-86. Justus tutor y legitimus tutor (M. G. Garrido) 22364. vol. 25, '55, p. 839-844 / Kan de ouder-curator van zijn taak worden ontheven? (W. H. de Jonge) 32686. '56, N. 29, p. 665-667 / Om förmyndarestyrelse (Erik Fahlbeck) 37451. A. 59, '56, N. 1, p. 1-14
- Voronko**, P. N.: Ukrainskij poet Voronko v Bŭlgarija. 31384. G. 11, '55, 30, p. 1
- Vorrat**: Le stockage stratégique aux Etats-Unis. 21567. A. 144, '55, N. 2-3, p. 64-71 / Dimensione d'impianto e volume di scorta. 23747. A. 10, '56, N. 4, p. 506-514 / Vývoj zásob v letech 1954-1956 (M. Burian) 37408. R. 37, '57, Č. 2, p. 57-61
- Vorstehdrüse**: The direct influence of the hypophysis on the prostate and its interference with I.C.S.H. measurements (F. J. Paesi, S. E. de Jongh, M. J. Hoogstra) 20358. vol. 4, '56, N. 4, p. 445-453 / A correlative anatomical and functional study of the dorsolateral prostate of the rat (Samuel A. Gunn, Thelma Clark Gould) 21350. vol. 128, '57, N. 1, p. 41-53 / Chemical imbalance occurring in chronic obstruction: a preliminary survey (F. M. Parsons) 23988. vol. 26, '54, N. 1, p. 7-21 / An alternative approach to the prostate (G. T. Watts) 24007. '56, N. 5004, p. 1283-85 / Zinc, carbonic anhydrase, and phosphatase in the prostatic glands of the rat (M. I. Fisher, A. O. Tikkala, C. A. Mawson) 25365m. vol. 33, '55, p. 181-190 / Zinc and acid phosphates in the human prostate (R. Hoare, G. E. Delory, D. W. Penner) 25399. vol. 9, '56, N. 4, p. 721-726 / A search for inhibitors of prostate growth stimulators (William Wallace Scott a. o.) 30860. vol. 77, '57, p. 652-659. - s. a. Biopsie - Chrysotherapie - Sarkom - Zink - Prostatahypertrophie - Prostatakrebs - Prostataktomie - Röntgenuntersuchung [med.]
- Vorstellung** [psychol.]: Il imagine unica (M. Ponzo) 22717. A. 17, '56, Fasc. 5, p. 867-76
- Voruntersuchung**: K voprosu o reforme predvavitel'nogo



- rassledovanija. 37269. '57, 8, p. 124-129
- Vorwärmer:** Why preheaters are installed on furnaces. 33372. vol. 55, '57, N. 19, p. 153 / Operational experience with air preheaters (W. Gumz) 37462. vol. 26, '57, N. 303, p. 127-129
- Vos Cornelis de,** siehe Vermeer van Delft, Jan
- Vos, Herman:** Herman Vos (Leo Picard) 28890. '53-55, p. 127-135
- Vosper, D. F.:** New Minister of Health. 24007. '57, N. 5012, p. 223 / Meeting the new ministers. 24007. '57, N. 5016, p. 450
- Votruba, Václav:** Člen korespondent ČSAV Václav Votruba (Z. M.) 25507. 4. '54, p. 372
- Vouet, Simon:** Aggiunta al catalogo di Simon Vouet (Luigi Grassi) 33740. A. 7, '56, N. 83, p. 54-58
- Voynich, Ethel Lilian:** E. L. Voynich: A forgotten English novelist (Arnold Kettle) 27300. vol. 7, '57, N. 2, p. 163-174
- Vries, Jan de:** Mythologie germanique. "Altgermanische Religionsgeschichte" par Jan de Vries (Jean Charier) 27436. A. 12, '57, p. 146-148
- Vrubel', Michail Aleksandrovič:** Kartiny Vrubelja (G. Alekseev) 33364. G. 35, '57, N. 5, p. 24-25
- V-Teilchen** siehe unter Hyperon
- Vucht, Gerrit van:** Gerrit van Vucht, een stilleven schilder te Schiedam (B. Haak) 33537. J. 72, '57, p. 115-21
- Vulkan:** Novye svedenija o dejstvjuščem vulkane v central'noj Azii (V. M. Sinicyn) 34184. G. 43, '54, 9, p. 89-90 / Morskie grjazeve vulkany (I. G. Ismailzade) 34184. G. 43, '54, 11, p. 94
- Vulkanisation:** Vulcanization studies (Bernard V. Barton) 30593. vol. 18, '55, N. 90, p. 559-562 / La variabilité de la vulcanisation du caoutchouc naturel dans les mélanges pure gomme et les mélanges chargés avec du noir de carbone (H.C. Baker) 35836. A. 33, '56, N. 5, p. 432-435 / Influence des impuretés siliceuses, sur certaines propriétés du caoutchouc vulcanisé (L. Arnoux) 35836. A. 33, '56, N. 12, p. 1134-40. Nonblooming vulcanizing agent. 25556. vol. 34, '56, N. 39, p. 4698
- Vulkanismus:** Molodoj vulkanizm v srednej Azii (Ė. M. Murvaev) 34184. G. 46, '57, 3, p. 90-92 / Depositi italiani magmatogeni e idrotermali da attività vulcaniche sottomarine (A. Cavinato) 23001. vol. 21, '56, p. 154-160 / Volcanic ash-horizons in deep-sea sediments from the eastern Mediterranean (Otto Mellis) 26405. col. 2, '54-55, p. 89-92 / The tertiary volcanic succession in the western part of the Antrim Plateau (E. M. Patterson) 34368. vol. 57, '55, N. 12, p. 155-178. - s. a. Miozän
- Vulkollan:** New vullkollan cup material outlasts 12 rubber swab cups. 33372. vol. 55, '57, N. 29, p. 107
- Vulva** siehe Bruch [Hernie] - Endometriosis - Genitalkrebs - Sarkom
- Vürgun, Samed:** Samed Vürgun počina. 36878. G. 9, '56, 7, p. 175
- Vyšinskij, Andrej Januar'evič:** Beležit diplomat i borec za mir. 31384. G. 10, '54, 47, p. 4 / Andrej Januaries

vič Višinski - tribun na mira meždu naroditš. 36878. G. 8, '55, 1, p. 195-97

**Vyškov [CSR]:** Názvy obcí na Vyškovsku (V. Procházka) 39303. 12. '57, p. 98-100

## W

- Waage:** The siphon balance (Laurence E. Dodd) 21025. vol. 23, '55, p. 313-317 / Simply constructed Ampere balance with good precision (R. L. Edwards) 21025. vol. 23, '55, p. 413-414 / Středověké skládací vážky z Berouna (L. Jansová) 22438k. 9. '57, p. 203-05. High-speed electronic checkweigher. 25568. vol. 38, '57, N. 2, p. 81-82 / Push-button scale solves adhesive weighing problem. 25568. vol. 38, '57, N. 2, p. 85 / Batch weigher. 25568. vol. 38, '57, N. 6, p. 243. Balance pour la détermination rapide des densités en prospection. 26588. '54, N. 3464, p. 46 / Right-A-weigh. 31145. vol. 24, '55, N. 1, p. 14-15 / White rotary check-weighing machine. 31468. vol. 91, '57, N. 2333, p. 268-269. - s. a. Mikrowaage
- Waals, Johannes Diderik van der:** Direct measurement of long-range van der Waals forces (A. P. Prosser, J. A. Kitchener) 32608. vol. 178, '56, N. 4546, p. 1339-1340 / The influence of retardation of the London-van der Waals force (M. R. Aub, E. A. Power, S. Zie-nau) 33889. vol. 2, '57, N. 16, p. 571-572
- Wach, Joachim:** Joachim Wach. 1898-1955 (K. L. Bellon) 37543. J. 32, Afl. 1, '57, p. 61-68
- Wachs:** Some new sources for waxes (G. W. Wood) 25532. vol. 74, '56, N. 1913, p. 587-588 / Wax from sugar cane. 25568. vol. 38, '57, N. 6, p. 226 / Wax for acrylics. 25574. vol. 80, '57, N. 5, p. 54 / Methods of analysis for functional groups in earth [mineral] waxes (A. Sundgren, Veikko, T. Rauhala) 29594. vol. 34, '57, N. 1, p. 7-9 / Quelques mots sur les cires (V. Charin) 33818. A. 31, '55, N. 8, p. 703-704 / Waxes. 33842. vol. 12, '57, N. 5, p. 132-133 / Continuous wax moulding. 33842. vol. 12, 1957, N. 5, p. 133 / Wax fractionation. 33842. vol. 12, 1957, N. 5, p. 133. Wax manufacturing. 33842. vol. 12, 1957, N. 5, p. 133 / Examine solvent dewaxing. I. (R. Rautschka, H. Poll, F. Pass) 33844. vol. 36, '57, N. 3, p. 165-68. Here's how to do laboratory dewaxing. 33844. vol. 36, '57, N. 3, p. 167 / A new look at paraffin waxes (R. T. Edwards) 33844. vol. 36, '57, N. 1, p. 180-186. Voski i ich primenenie (N. G. Golovanov) 34184. G. 43, '54, 8, p. 92-95 / On the wax in the alkali-foots of rice oil (T. Tsuchiya, H. Mamuro) 35198. vol. 52, '57, p. 4-7 [japan.], p. I [engl.]. - s. a. Film [chem.] - Harnstoff
- Wachstum:** Individual growth in skeletal bigonial diameter during the childhood period from 5 to 11 years of age (Katherine J. Newman, Howard V. Meredith) 20903. vol. 99, '56, p. 157-188 / Sib correlations of weight and rate of growth and relation between weight and growth rate over the first five years (Mary N. Kam) 21797. vol. 21, '56, Pt. 2, p. 177-88 / Aberdeen growth study. I. The prediction of adult body measurements from measurements taken each year from birth to 5 years (J. M. Tanner, M. J. R. Healy a. o.) 22521. vol. 31, '56, N. 159, p. 372-381 / Growth in childhood.

24007. '57, N. 5029, p. 1232-33 / Action du vin, de l'alcool et du jus de raisin sur la croissance pondérale du jeune rat mâle (Paul Aschkenasy-Lelu) 26009. T. 244, '57, N. 7, p. 940-943 / The growth-reproduction cycle (H. L. Eichhorn) 28475. vol. 20, '56, N. 4, p. 243-263 / Allometric growth of the dark Cornish fowl (J. F. Kidwell, E. Williams) 28475. vol. 20, '56, N. 4, p. 275-293 / Studies of growth throughout the life-span in Japanese: growth and size of nails and their relationship to age, sex, heredity, and other factors (James B. Hamilton, Harumi Terada, Gordon E. Mestler) 30100. vol. 10, '55, p. 401-515 / The "growth spectrum": a simplified chart for assessment of growth (George M. Naimark) 30508. vol. 50, '57, p. 586-590. On time lags in equations of growth (P. J. Wangersky, W. J. Cunningham) 34405. vol. 42, '56, N. 9, p. 699-702 / Remarques sur l'emploi de différents critères de croissance dans le cas des tissus végétaux cultivés in vitro (C. Lange) 35832. T. 64, '57, N. 757, p. 123-130, - s. a. Antibiotica - Knochen [anatom.] - Oestrogen - Protein - Uridin - Valin

Wachstumshormon: The action of a purified growth hormone preparation on the carbohydrate metabolism of the perfused rat heart (M. Sylvia Bronk, R. B. Fisher) 30566. vol. 133, '56, p. 7P-8P. - s. a. Diabetes - Gebärmutter - Hyperglykämie

Wada, Kojirô: Kojirô Wada [1902-1954] (Leo Magnino) 36379. Ser. 3, A. 32, '55, Fasc. 6, p. 818-20

Wadding, Lucas: Epistula... tertio ab obitu Lucae Waddingi recurrente saeculo (Augustinus Sępinski) 20273. A. 76, '57, p. 18-21 / Epistula ad Em. mum P. D. Ioannem tit. S. Agathae S. R. E. presb. card. D'Alton, archiepiscopum Armachanum: Tertio exeunte saeculo ab obitu Lucae Wadding ordinis fratrum minorum. 20273. A. 76, '57, p. 48-49

Wadham, Sir Samuel: Sir Samuel Wadham. 32608. vol. 178, '56, N. 4547, p. 1378

Währung: Currency management and economic development (A. V. Castillo) 25494. vol. 7, '55, N. 1, p. 63-69 / La politique monétaire d'après-guerre aux Pays-Bas (Robert Triffin) 26794. T. 9, '56, N. 1-2, p. 67-105 / Le marché monétaire de New York et sa subordination au marché de Londres au cours du XIX<sup>e</sup> siècle et jusqu'à 1914 (Maurice Niveau) 26794. T. 9, '56, N. 1-2, p. 187-224 / Des expériences monétaires récentes aux mécanismes monétaires de demain (J. Denizet) 26794. T. 9, '56, N. 4, p. 419-429 / Evolution récente et tendances de la politique monétaire aux Etats-Unis (Leston V. Chandler) 26794. T. 9, '56, N. 4, p. 431-449 / L'évolution et les tendances de la politique monétaire canadienne (E. P. Neufeld) 26794. T. 9, '56, N. 4, p. 451-473 / L'expérience monétaire du Mexique (Fernandez Hurtado, E. Villasenor) 26794. T. 9, '56, N. 4, p. 475-492 / La politique monétaire de la Grande-Bretagne [1955-1956] (Maurice Niveau) 26794. T. 9, '56, N. 4, p. 531-578 / Monétaire be-  
gripen en monetaire normen (H. I. Witteveen) 26857. J. 40, '55, N. 1965, p. 105-110 / De Belgische monetaire politiek in 1954 (A. Leeman) 26857. J. 40, '55, N. 1981, p. 513-515 / The method of monetary analysis used by the Nederlandsche Bank (M. W. Holtrop) 26878. J. 104, '56, N. 10, p. 657-673 / Monetaire aspecten van de economische integratie (M. W. Holtrop) 26878. J. 104, '56, N. 12, p. 801-827. / Die Kon-

vertibiliteit der europäischen Währungen (P. Streeten) 27276. 9. '56, Sp. 387-391 / El problema monetario español en el siglo XIX (Jose Maria Tallada) 32230. '56, N. 58, p. 53-64 / La contabilidad ante la pérdida del poder adquisitivo de la moneda (Carlos J. Lecuener) 35494. A. 15, '56, N. 46, p. 219-239 / More and more currency areas. 37379. vol. 164, '56, N. 4094, p. 236 / Protivorečija među SSA i Anglij v valjutnoj sfere (P. Černyšev) 39334. '53, 12, p. 94-107 / O roli valjutnych kursov v ekonomič. otnošenijach na mirovom kapitalistič. rynke (A. Evrejskov) 39334. '54, 11, p. 83-97. - s. a. Internationaler Währungsfonds

Währungsreform: Now Chile is reforming. 37379. vol. 163, '56, N. 4076, p. 454

Wärme: Heat transfer through a homogeneous isotropic turbulent field (Th. I. Hanratty) 20759. vol. 2, '56, p. 42-45 / Heat transfer to water flowing parallel to a rod bundle (Ph. Miller, I. I. Byrnes, D. M. Benforado) 20759. vol. 2, '56, p. 226-234 / A semiempirical solution for local heat transfer coefficients for flow in nonparallel passageways (P. N. Stevens, E. F. Obert) 20759. vol. 2, '56, p. 271-272 / Mechanism of heat transfer to liquid drops (R. V. McDowell, I. E. Myers) 20759. vol. 2, '56, p. 384-388 / Fluidized-bed heat transfer: a generalized dense-phase correlation (Chin-Yung Wen, M. Leva) 20759. vol. 2, '56, p. 482-488. Sulle basi della termomeccanica (Clifford Truesdell) 23001. Ser. 8, Rendic., vol. 22, '57, p. 33-38, 158-66. Sopra un problema non lineare di propagazione del calore in un mezzo dotato di simmetria sferica (M. A. Baratta) 23766. A. 11, '56, N. 3, p. 427-431 / Heat-transfer experiments with extended surfaces. 23857. vol. 2, '57, N. 1, p. 30-31 / Nestacionární vedení tepla dvěma deskami (F. Krupka) 25507. 5. '55, p. 707-708 / Low temperature heat exchange (William E. Gifford) 25558. vol. 53, '57, N. 6, p. 278-281 / Circulation in liquid drops [a heat-transfer study] (P. H. Calderbank, I. J. O. Korchinski) 25561. vol. 6, '56, N. 2, p. 65-78 / Heat transfer from spiral tubes. 25568. vol. 38, '57, N. 7, p. 289-290 / Flux thermique provoqué par le mouvement pulsatoire d'un fluide (Adalbert Qudart) 26009. T. 242, '56, N. 26, p. 3038-3039 / Contribution à l'étude des échanges de chaleur par le sol et les parois dans les installations thermiques et les locaux d'habitation pendant le régime transitoire (P. Destable) 26009. T. 242, '56, N. 26, p. 3047-3050. Propagation d'un choc thermique dans un mur homogène fini: passage du maximum (Frédéric Camia) 26009. T. 244, '57, N. 18, p. 2293-2296 / Propriété des dérivés à l'origine des courbes balistiques de la chaleur [et de la diffusion] (Frédéric Camia) 26009. T. 244, '57, N. 24, p. 2897-2898 / Engineering heat transfer (O. A. Saunders) 27138. vol. 184, '57, N. 4774, p. 313-314 / Conduction heat transfer. 28961. 26. '56, p. 604 / Investigation of local laminar heat transfer on a hemisphere for supersonic Mach numbers at low rates of heat flux (I. Korobkin, K. H. Gruenewald) 29541. vol. 24, '57, N. 3, p. 188-194 / Simplified equations for calculating local and total heat flux to nonisothermal surfaces (E. R. G. Eckert a. o.) 29541. vol. 24, '57, N. 7, p. 549-551 / Ob uravnenijach perenosy tepla i gorjaščego veščestva (I. E. Kubynin) 26532. T. 87, '52, p. 211-214 / Nekot. ploskie zadachi teorii teplovych voln (B. G. Korenev) 26532. T. 112, '57, p. 29-32 / Teplovye volny v tonkoj neogranichennoj plastinke (B. G. Korenev) 26532. T. 112, '57,



p. 221-23 / Teploemkost' cepnykh struktur pri nizkikh temperaturach (I. V. Sočava) 26532. T. 113, '57, p. 784-786 / The truncation error in a semi-discrete analog of the heat equation (Norman E. Friedman) 30300. vol. 35, '56, N. 3, p. 299-308 / Sur un problème de transport de chaleur par déplacement d'un solide (M. Cotte) 30575. T. 17, '56, Suppl. zu N. 11, p. 116A-120A / Heat transfer between tubes and a fluid flowing through them with varying degrees of turbulence due to entrance conditions (V. C. Davies, M. Al-Arabi) 30595. vol. 169, '55, N. 48, p. 993-1006. Radiant-heat transfer between nongray parallel plates (Stanley Goodman) 30650. vol. 58, '57, N. 1, p. 37-40. Le compteur de chaleur (M. Fiora) 31975. J. 22, '57, N. 238, p. 231-236 / Average and local heat transfer for cross flow through a tube bank (R. A. DeBortoli, R. E. Grimble, J. E. Zerbe) 33228. vol. 1, '56, p. 239-251 / Heat transfer in fully developed flow between parallel plates with variable heat sources (Albert L. Loeffler) 33228. vol. 2, '57, N. 5, p. 547-566 / The molecular heats of gases from the aspects of heat transfer (I. I. Sherif) 33260. Ser. 10, vol. 3, '56, p. 6-11 / Why conductor selection is important. 33372. vol. 55, '57, N. 4, p. 263 / Temperature difference affects heat exchange. 33372. vol. 55, '57, N. 6, p. 129. Heat transfer-equipment classifications. 33372. vol. 55, '57, N. 7, p. 173 / Heat flow and simulation (A. V. Brancker) 33838. vol. 19, '56, N. 7, p. 244-250. Heat exchange equipment. 33840. vol. 29, '57, N. 3, p. C.22-C.23 / Heat transfer rates for gases (F. L. Rubin) 33844. vol. 36, '57, N. 3, p. 226-228 / The thermal instability of a rotating fluid sphere heated within (S. Chandrasekhar) 33889. vol. 2, '57, N. 19, p. 845-858 / A note on the alternating direction implicit method for the numerical solution of heat flow problems (Jim Douglas) 34284. vol. 8, '57, N. 2, p. 409-412 / On the heat transfer coefficients of cylindrical bodies (T. Tsabouchi, S. Satō, H. Usami) 36789hb. vol. 7, '56, p. 31-44 / The scaling-up of heat transfer coefficients (R. Edgeworth Johnston) 38492h. vol. 33, '55, N. 4, p. 243-251 / Heat transfer media for use at elevated temperatures (P. A. Rottenburg) 38492h. vol. 35, '57, N. 1, p. 21-50 / Heat-transfer in packed beds (P. H. Calderbank) 38492h. vol. 35, '57, N. 3, p. 195-207 / Heat transfer "tube-in-strip". 39606. vol. 8, '57, N. 10, p. 583-584. Otvet na stat'ju V. P. Skripova i V. K. Semenčenko "Fazovy perechody II roda i kritičeskie javlenija. 5. o maksimume teploemkosti v kritičeskoj oblasti rasslaivaniya dvojných židkích sistem [1] (I. R. Kričevskij) 39890. T. 29, '55, Vyp. 12, p. 2256-2260. - s. a. Konvektion - Spezifische Wärme

**Wärme [Körper]:** Elevation of body temperature in students during examinations (T. Gotsev, A. Ivanov) 20355. T. 6, '54, p. 427-431 / Central control of heat loss mechanisms in the goat (B. Andersson a. o.) 20369. vol. 37, '56, p. 261-280 / Le développement ontogénique de la thermorégulation chez le chien (Ch. Kayser) 26027. T. 148, '54, p. 1483-1485 / Temperature and heat regulation (H. Verbiest) 27719. Y. 59, '56, N. 4, p. 363-407 / The distribution and regulation of temperature in the rat (J. Grayson, D. Mendel) 30566. vol. 133, '56, p. 334-346 / Prediction of body temperature from heart rate (W. S. S. Ladell, E. S. Watkins) 30566. vol. 135, '57, p. 51P-52P / Heat elimination from the toes during exposure of the foot to sub-

atmospheric pressures (D. R. Coles) 30566. vol. 135, '57, p. 171-181 / Heat regulation of MaSarwa [Bushmen] (C. H. Wyndham, J. F. Morrison) 32608. vol. 178, '56, N. 4538, p. 869-70 / Effect of clipping on body temperature of restrained and non restrained rats exposed to cold (R. G. Bartlett jr., P. Bernstein) 34469. vol. 94, '57, p. 639-40 / Low temperature storage of living organisms (G. C. van Drimmelen) 37227. vol. 52, '56, N. 11, p. 267-69

**Wärmeaustauscher:** Distribution of temperature in 1-2 and 1-4-pass heat exchangers (H. T. Bates) 20759. vol. 2, '56, p. 82-87 / Leak testing of heat exchangers. 23857. vol. 1, '56, N. 2, p. 108 / Plate heat exchangers (D. V. Parker) 23857. vol. 1, '56, N. 3, p. 142-147. Air-cooled heat exchangers (D. Kaye) 23857. vol. 1, '56, N. 8, p. 410-415 / do. vol. 2, '57, N. 1, p. 32-33. Does fouling of heat-exchanger surfaces always mean poorer performance? 23857. vol. 2, '57, N. 12, p. 674-676 / Standard impervious graphite heat exchangers now available in longer lengths. 25568. vol. 38, '57, N. 2, p. 82 / Name or description? (J. G. Kearney) 25574. vol. 79, '56, N. 15, p. 14 / Performance of heat exchangers (E. A. Bruges) 27130. vol. 204, '57, N. 5299, p. 225 / The structural efficiency of tube-plates for heat exchangers (J. P. Duncan) 30595. vol. 169, '55, N. 39, p. 789-810 / Dynamic analysis of heat exchanger control (Bruce D. Hainsworth, Vincent V. Tivy, Henry M. Paynter) 30933k. vol. 4, 1957, N. 6, p. 230-235. Temperaturfelder in ein-, zwei- und mehrflutigen Kreuzstromwärmeaustauschern (P. H. Sahlberg) 31135. A. 16, '57, N. 3, p. 128 / The manufacture of heat exchangers. 31468. vol. 89, '56, N. 2285, p. 492-504. Monorails used for heat-exchanger cleaning. 33372. vol. 54, '55-56, N. 82, p. 98 / Here's a new heat-exchanger design. 33372. vol. 55, '57, N. 8, p. 143. Why baffles are included in exchangers. 33372. vol. 55, '57, N. 9, p. 119 / What causes heat-exchangers to foul? 33372. vol. 55, '57, N. 11, p. 151 / Recommended procedure for exchanger use. 33372. vol. 55, '57, N. 13, p. 205 / Cost indexes of heat exchangers (W. L. Nelson) 33372. vol. 55, '57, N. 43, p. 133. Seal-welding of non-ferrous heat-exchanger tube ends (I. L. J. P. Smulders) 33838. vol. 19, '56, N. 6, p. 211 / The welding of heat-exchanger components. Petroleum technologists lecture in London. 33838. vol. 19, '56, N. 6, p. 211-216 / Low-finned exchanger tubing; heat transfer coefficients and other basic information for the design engineer (R. G. Newell) 33842. vol. 12, '57, N. 2, p. 71-77 / Low-finned exchanger tubing (R. G. Newell) 33842. vol. 12, '57, N. 3, p. 86-90 / Low-finned exchanger tubing (R. G. Newell) 33842. vol. 12, '57, N. 4, p. 77-81 / Fouling of feed preheat exchangers (H. K. Wheeler, M. E. Houser a. o.) 33842. vol. 12, '57, N. 9, p. 166-167 / Electrical analogues for heat exchangers (R. L. Ford) 34361m. vol. 103, '56, Pt. B, N. 7, p. 65-82

**Wärmekraftmaschine:** Kan varmekraftmaskiner baseres på termoelektrisk effekter? (Harold Bratsberg) 27846. Å. 17, '55 ('56), p. 84-92

**Wärmeleitfähigkeit:** Ancora sulla rapida valutazione della conduttività termica (C. Codegone) 23004b. vol. 89, '54-55, p. 99-100 / The measurement of the thermal conductivity of refractory materials. 25501. vol. 8, '56, N. 86, p. 10-18 / Thermal conductivity of liquid helium (Claude Grenier) 25696kg. 519. '52, p. 193-94.

Thermal conductivity of metals and alloys at low temperatures. A review of the literature (Robert L. Powell, William A. Blanpied) 25696kg. 556. '54, 68 p. Sur la conductibilité thermique des gaz et des vapeurs (Constantin Sălceanu, Stelian Bojin) 26009. T. 243, '56, N. 3, p. 237-239 / Conductibilité thermique des mélanges d'air et de gaz carbonique (André Dognin) 26009. T. 243, '56, N. 12, p. 840-842 / Sur la représentation des conductibilités thermiques des mélanges composés d'air et de gaz carbonique (André Dognin) 26009. T. 244, '57, N. 20, p. 2484-2485 / Conductibilité thermique de l'azote entre 75 et 700°C et jusqu'à 1 000 à 16 000 atm. (Pierre Johannin) 26009. T. 244, '57, N. 22, p. 2700-2703 / Thermal conductivity of oil (D. A. de Vries, John Webb) 32608. vol. 178, '56, N. 4541, p. 1074-75 / do. (M. W. Makowski, John Webb) vol. 179, '57, N. 4563, p. 778-779 / The thermal conductivity of metals at low temperatures (H. M. Rosenberg) 33889. vol. 2, '57, N. 16, p. 541-547 / Gas analysis by thermal conductivity measurements (B. F. Visser) 35035. T. 74, '55, p. 507-512 / Variation of thermal conductivity with temperature of insulating powders (P. E. Glaser, C. F. Kayan) 35040. vol. 64, '56, N. 3, p. 31-35 / An experimental study of the thermal conductivity of some Egyptian fireclay insulating bricks (I. I. Sherif, M. Y. Bakr) 36973. vol. 21, '56, N. 6-7, p. 287-289 / Factors affecting thermal conductivity (Robert Lander) 38026. '44, N. 49, p. 1-34. Low mean temperature thermal conductivity studies (F. B. Rowley, R. C. Jordan, R. M. Lander) 38026. '57, N. 59. - s. a. Chromatographie - Jod

Wärmeleitung: Integral transforms related to heat conduction (D. V. Widder) 21725. T. 42, '56, p. 279-306. Vedení tepla plynným prostředím (J. Pachner) 25507. '55, p. 511-520 / On the integration of the heat-conduction equation with periodic variation of temperature (D. A. de Vries) 30329. vol. 14, '57, N. 1, p. 71-76. Thermal conduction and gas analysis (S. C. Saxena) 32608. vol. 178, '56, N. 4548, p. 1462 / Thermodynamical theory of thermal conduction of dielectrics under electric fields (S. Mascarenhas) 33260. Ser. 10, vol. 5, '57, p. 1118-1121 / Varmedledning i sagflis og kutterston (Adolf Watzinger) 38067. Å. 103, '56, N. 45, p. 1023-1030 / On the numerical solution of heat conduction problems in two and three space variables (I. Douglas, H. H. Rachford) 38412. vol. 82, '56, N. 1, p. 421-39

Wärmepumpe: Heat pump temperature control keeps large shopping cooled and warmed. 29209. Y. 132, '57, N. 1, p. 15-17 / Heat pump shows definite fuel savings in Portland office building. 29209. vol. 132, '57, N. 4, p. 22 / Danska "kovärmepumpanläggningar" (M. Blomqvist) 31135. J. 15, '56, N. 4, p. 49-51 / Les pompes à chaleur de bord. 32664. A. 7, '56, N. 72, p. 354-356. Some aspects of heat pump operation in Great Britain (Miriam V. Griffith) 34361m. vol. 104, '57, Pt. A, N. 15, p. 262-271 / Southdale-Minneapolis' huge shopping center, heated and cooled with... unique 700-ton heat pump installation (J. J. Floreth) 35040. vol. 65, '57, N. 1, p. 45-48 / Carrier announces new heat pump and engineering lab. 35040. vol. 65, '57, N. 1, p. 63-64. Earth heat pump research at the University of Kentucky (E. B. Penrod, J. M. O'Byrne) 38495. vol. 14, '53, p. 59-73 / Performance of the heat pump operating intermittently on the cooling cycle during the summer of 1953 (P. L. Pfennigwerth) 38495. vol. 15, '54,

p. 121-126 / The heat pump - its principles and applications (Walter R. Yeary) 39475. vol. 16, '56, N. 4, p. 102-106

Wärmeschutz: Building a better heat barrier. 25574. vol. 80, '57, N. 2, p. 52 / Temperature was 1,980°F. but... 33372. vol. 55, '57, N. 19, p. 151 / Significant characteristics of thermal insulation materials. 33842. vol. 12, '57, N. 6, p. 102-103 / How to solve special problems. 33842. vol. 12, '57, N. 6, p. 106-107 / Integrate your major revamps with a turnaround (E. H. Bouillon jr.) 33844. vol. 36, '57, N. 1, p. 169-170 / Isolation thermique et phonique dans la construction ferroviaire. 36133. A. 12, '57, N. 135, p. 43-44 / Ekonomisk värmeisolering av byggnader (Bo Adamson, Wilhelm Tell) 38063. Å. 86, '56, N. 31, p. 696-703

Wärmestrahlung: The measurement of thermal and similar radiations at millimetre wavelengths (G. R. Nicoll) 34361m. vol. 104, '57, Pt. B, N. 17, p. 519-27

Waffe: Controlling the international traffic in arms and technical data (Leonard H. Pomeroy) 26451. vol. 35, '56, N. 911, p. 919-922 / New weapons. 37379. vol. 165, '57, N. 4123, p. 350 / Weapons of war. 38303. vol. 38, '57, N. 4, p. 87

Waffenstillstand: The nature and scope of the armistice agreement (Howard S. Levie) 20963. vol. 50, '56, p. 880-906

Wagenia [Volk]: Les pêcheurs de Stanleyville. Quelques aspects de la vie sociale et coutumière des Wagenia (André Dedave) 20675. vol. 27, '57, N. 3, p. 262-67

Waggon: Atelier moderne pour grosses réparations de wagons (C. W. Behrens) 24370. vol. 33, '56, N. 6, p. 525-532 / Contrôle ultra-rapide du mouvement des wagons sur l'„Erie railroad". 24370. vol. 34, '57, N. 1, p. 75-81 / Wagons to work harder? 25919. vol. 93, '56, N. 2393, p. 351 / New wagon-marshalling equipment. vol. 173, '56, N. 4607, p. 633-634 / Wagons. 31402. vol. 62, '56, N. 770, p. 179 / The A.C.F. convertible wagon. 31402. vol. 62, '56, N. 772, p. 230-231 / German sliding roof wagons. 31402. vol. 62, '56, N. 772, p. 235 / New wagons for iron ore transport in Scotland. 31402. vol. 63, '57, N. 775, p. 53 / German Federal Railway multipurpose wagon. 34891. vol. 105, '56, N. 21, p. 612 / Freight wagon control on U.S.A. railways. 34891. vol. 105, '56, N. 23, p. 661-662. Soixante wagons à phosphate en alliage léger soudé (Pierre Bandet) 35660. A. 33, '56, N. 237, p. 1044-53. - s. a. Schweissung

Wagner, Max Leopold: Bibliografia di Max Leopold Wagner (C. Manuppella) 23554. T. 15, '54-55, Fasc. 1-2, p. 39-124

Wagner, Richard: Richard Wagner, der Theater-Reformer (H. Knudsen) 27276. 8. '55, Sp. 11-13 / Richard Wagner (A. v. der Linden) 27276. 8. '55, Sp. 422-423 / Les Maîtres Chanteurs de Nuremberg (Claude Rostand) 37873. '57, N. 109, p. 152-155 / Bing's Ring. 38300. vol. 69, '57, N. 7, p. 35 / Trionfo for Tristan. 38300. vol. 69, '57, N. 22, p. 47

Wagner, Wieland: Révolution à Bayreuth (Emile Vuillermoz) 35734. '56, N. 24, p. 710-717

Wagnerit: An iron-rich wagnerite, formerly named talktriphite, from Hallsjöberget, Sweden (Å. Henriques) 22846. vol. 2, '57, p. 149-53



**Wagner-Meerweinsche Umlagerung:** Studies in stereochemistry. 28. Reactivity differences between diastereomers in the Wagner-Meerwein rearrangement (Donald J. Cram, H. Leroy Nyquist, Fathy Ahmed Abd Elhafez) 29564. vol. 79, '57, N. 11, p. 2876-88

**Wagner von Jauregg, Julius:** Julius Wagner von Jauregg [1857-1957] (Maximilian Silbermann) 21043. vol. 113, '56-57, p. 1057-1058 / Julius Wagner von Jauregg, M. D., 1857-1940. An appreciation (W. D. Nicol) 23994. vol. 33, '57, N. 2, p. 125-26 / Wagner-Jauregg's symptom (B. Juhn) 24007. '57, N. 5017, p. 525

**Wahl:** Candidates must make the issues and give them meaning (Lewis Anthony Dexter) 34635. vol. 19, '55, p. 408-14 / A study of the influence of formal and informal leaders in an election campaign (Lowe, McCormick) 34635. vol. 20, '56, p. 651-662 / Election polling and research (Louis Harris) 34635. vol. 21, '57, p. 108-116 / How people vote (Charles Curran) 37291. '56, N. 6675, p. 752-54 / Proportionella valmetoder (Carl-Erik Fröberg) 37451. Å. 59, '56, N. 5, p. 371-374. - s. a. Aegypten [d. heut.] - British Honduras - England - Frankreich - Indien - Niederlande - Vereinigte Staaten von Amerika

**Wahl, Jean:** Le "Traité de métaphysique" de Jean Wahl (Paul Ricoeur) 27293. A. 25, '57, N. 3, p. 529-40

**Wahrheit:** Sincérité et vérité. A propos de la morale de la situation (I. M. Le Blond) 27393. T. 292, '57, p. 238-256 / Truth as appraisal (A. R. White) 32027. vol. 66, '57, N. 263, p. 318-331 / Necessary truth (H. G. Alexander) 32027. vol. 66, '57, N. 264, p. 507-521 / Present truth and future contingency (R. Albritton) 33897. vol. 66, '57, N. 1, p. 29-47 / Conditional statements (B. Mayo) 33897. vol. 66, '57, N. 3, p. 291-303 / "Che cos' è la verità?" (H. G. Gadamer) 36354. vol. 47, '56, N. 3, p. 251-66

**Wahrnehmung:** The normal and pathological threshold of the perception of angular accelerations for the optical illusion and the turning sensation (L. J. Roggeveen, P. Nijhoff) 20308. vol. 46, '56, Fasc. 6, p. 533-541 / Studies in the development of a percept within various contexts of perceived reality (Gudmund Smith, Maj Henriksson) 20390. vol. 12, '56, N. 4, p. 263-281. Motion perception and personality (I. Dureman, H. Sälde, G. Johansson) 20390. vol. 13, '57, N. 1, p. 61-67 / Reversible figures and eye-movements (C. H. Pfeiffer a. o.) 21048. vol. 69, '56, N. 3, p. 452-455. Perception et fixation mnemonique (Paul Fraisse, César Florès) 21955. T. 56, '56, N. 1, p. 1-11 / A theory of perceptual constancy (J. G. Taylor, S. Papert) 23960. vol. 47, '56, Pt. 3, p. 216-224 / Some studies of perception in relation to age (Jean G. Wallace) 23960. vol. 47, '56, Pt. 4, p. 283-297 / An experimental inquiry into the concept of perceptual defence (B. R. Singer) 23960. vol. 47, '56, Pt. 4, p. 298-311. Perception de formes chez des souris normales et chez des souris privées de cellules visuelles (P. Karli) 26027. T. 148, '54, p. 575-577 / The summation of generalized reactive tendencies (Edward A. Bilodeau a. o.) 29983. vol. 51, '56, p. 293-298 / Perceptual behavior as related to factors of associative and drive strength (Jean Engler, James T. Freeman) 29983. vol. 51, '56, p. 399-404 / Self-pacing performance as a function of perceptual load (R. Conrad, B. A. Hille)

29983. vol. 53, '57, p. 52-54 / Dynamic contour perception (W. M. Smith, W. L. Gulick) 29983. vol. 53, '57, p. 145-152 / Perception of nonsense passages in relation to amount of information and speech-to-noise ratio (Irwin Miller) 29983. vol. 53, '57, p. 388-399. Conflict and information - theory variables as determinants of human perceptual curiosity (D. E. Berlyne) 29983. vol. 53, '57, p. 399-404 / The experimental induction of perceptual vigilance and defense (Thomas Pustell) 30517. vol. 25, '57, N. 4, p. 425-438 / Some relationships between size perception and ego adequacy (Betty L. Kalis) 30517. vol. 25, '57, N. 4, p. 439-450 / Perception and experiment (Charles E. Whitmore) 30535. vol. 54, '57, p. 401-409 / Application of the statistical theory to form perception (R. H. Davies) 34599. vol. 63, '56, N. 2, p. 139-148 / Operationalism and the concept of perception (W. R. Garner a. o.) 34599. vol. 63, '56, N. 3, p. 149-159 / Coin perception studies and the concept of schemata (H. G. McCurdy) 34599. vol. 63, '56, N. 3, p. 160-168 / An examination of one aspect of the thesis that perceiving is learning (N. Pastore) 34599. vol. 63, '56, N. 5, p. 309-316. Perception: identification and instrumental activity (F. H. Kanfer) 34599. vol. 63, '56, N. 5, p. 317-329. Perception as substitute trial and error (D. T. Campbell) 34599. vol. 63, '56, N. 5, p. 330-342 / Perception: toward the recovery of a definition (J. Hochberg) 34599. vol. 63, '56, N. 6, p. 400-405 / On perceptual readiness (J. S. Bruner) 34599. vol. 64, '57, N. 2, p. 123-152 / Dimensione familiare e grandezza relativa nella percezione della distanza (R. Canestrari) 36415. La motricità dalla percezione all'azione (M. Ponzo) 36415. A. 50, '56, Fasc. 3, p. 195-211 / Nuove ricerche sperimentali sulla totalizzazione percettiva (C. Petter) 36415. A. 50, '56, Fasc. 3, p. 213-27

**Wahrscheinlichkeit:** Probabilité et réalité (A. Métais) 22646. vol. 19, '56, Cah 4, p. 98-114 / Some aspects of probability and induction (Jonathan Bennett) 23951. vol. 7, '56-57, p. 220-230 / Some aspects of probability and induction: a reply to Mr. Bennett (William Kneale) 23951. vol. 8, '57-58, p. 57-63 / La probabilité comme guide dans la recherche et la confirmation des lois universelles (Giovanni Demaria) 26794. T. 10, '57, N. 1, p. 23-29 / Sur les difficultés qui se présentent quand on se fonde sur des considérations de probabilités pour en déduire des lois de fréquence (F. Cantelli) 26794. T. 10, '57, N. 1, p. 151-60

**Wahrscheinlichkeitsrechnung:** Calcul des probabilités dans certains espaces topologiques (R. Laviendhomme) 21678. T. 70, Sér. I, '56, Fasc. 1, p. 9-36 / do. Fasc. 2, p. 124-162 / An inconsistency of the method of maximum likelihood (D. Basu) 21828. vol. 26, '55, N. 1, p. 144-145 / Error estimates for certain probability limit theorems (J. M. Shapiro) 21828. vol. 26, '55, N. 4, p. 617-630 / On the distribution of the likelihood ratio (Robert V. Hogg) 21828. vol. 27, '56, N. 2, p. 529-532 / Tables for computing bivariate normal probabilities (Donald B. Owen) 21828. vol. 27, '56, N. 4, p. 1075-1090 / Sur la distance de deux lois de probabilité (Maurice Fréchet) 26009. T. 244, '57, N. 6, p. 689-692 / Une classe de mesures de probabilité sur les espaces  $1^p$  et  $L^p(p \geq 1)$  (Joseph Kampé de Fériet) 26009. T. 244, '57, N. 9, p. 1119-1122 / Usloviya razglednosti verojatnyh processov (V. G. Vinokurev) 26532. T. 113, '57, p. 959-961 / Vues générales sur l'application du calcul des probabilités en économie

politique (M. Fréchet) 26794. T. 10, '57, N. 1, p. 7-11. Au sujet de l'utilité et de la limitation de l'emploi du calcul des probabilités en économie politique (Corrado Gini) 26794. T. 10, '57, N. 1, p. 49-55 / Note sur l'emploi du calcul des probabilités en économie politique (Pierre Thionet) 26794. T. 10, '57, N. 1, p. 171-190 / Sur les répartitions de probabilités dans les espaces topologiques ordonnés (André Revuz) 30307. T. 36, '57, Fasc. 2, p. 147-153 / A test for the equality of probabilities against a class of specified alternative hypotheses, including trend (Constance van Eeden, J. Hemelrijk) 34240b. vol. 58, '55, p. 191-198(I), 301-308(II) / Maximum likelihood estimation of ordered probabilities (Constance van Eeden) 34240b. vol. 59, '56, p. 444-455 / On regression properties of probability functions (H. S. Steyn) 34240b. vol. 60, '57, N. 1, p. 119-127 / De l'usage du calcul des probabilités en matière économique (Georges Morlat) 35771. A. 66, '56, N. 6, p. 889-907 / A combinatorial lemma and its application to probability theory (Frank Spitzer) 38412. vol. 82, '56, N. 1, p. 323-39

Waite, John Herbert: John Herbert Waite, M. D. [1889-1957] (Edwin B. Dunphy) 21001. vol. 44, '57, N. 2, p. 279-280 / John Herbert Waite, M. D. 1889-1957. 22627. vol. 58, '57, N. 4, p. 612-13

Wakelin Barratt: John Oglethorpe: Dr. J. O. Wakelin Barratt T. 24007. '56, N. 5006, p. 1433

Wal: La carne de ballena, como alimento (Luis Muñoz Anguez) 29213. vol. 31, '57, N. 718, p. 10. - s. a. Walfang - Cetacea

Walachei siehe Frankreich [Gesch.]

Walcott, Robert: Robert Walcott T (A. S. Pier) 23034g. vol. 74, '57, N. 2, p. 292

Wald: The development of association and climax concepts; their use in interpretation of the deciduous forest (E. Lucy Braun) 20919. vol. 43, '56, N. 10, p. 906-911 / Evolution historique de la forêt dans le nord du Jura (Jean Reichard) 21544. T. 2, Fasc. 4, 2, '55, p. 69-78 / Comparaison entre les forêts jurassiennes et les forêts vierges yougoslaves (R. Schaeffer) 21658. Sér. 2, Botanique Fasc. 4, '55, p. 57-71 / Principaux aspects du problème forestier à Madagascar (L. Begué) 23519. '55, N. 42, p. 3-13 / Le Venezuela forestier (A. Aubréville) 23519. '56, N. 45, p. 3-14 / La disparition de la forêt malgache des hauts plateaux (P. Vignal) 23519. '56, N. 49, p. 3-8 / O sezonnoj ritmike tropič. lesa (L. E. Rodin) 23798. T. 38, '53, p. 485-96 / Voprosy klassifikacii lesov na oksfordskom lesnom kongresse 1956 g. (V. N. Sukačev) 23798. T. 42, '57, p. 494-497 / Erindringer om Danmarks skove og skovbrug (N. Holten) 26386. Å. 41, '56, N. 8, p. 359-384 / Učest zaschoda vlagi lesom po gradientu isparjaemosti (P. S. Pogrebnjak) 26532. T. 113, '57, p. 454-457 / O nowe metody zarządzania gospodarką leśną (R. Fromer, T. Marszałek) 28412. R. 11, '56, N. 12, p. 8-11 / Sovetsko-bolgarskaja ekspedicija po izučeniju lesov Bolgarii (S. V. Zonn) 31049. '57, 1, p. 117-119 / Dedication of woodlands in Great Britain. 32608. vol. 178, '56, N. 4548, p. 1437 / Organizacija šumske privrede (S. Šurić) 33191. G. 2, '54, p. 289-301 / Lesa central'nogo Kavkaza (Ju. A. Nečaev) 34184. G. 43, '54, 9, p. 71-77 / Vozobnovlenie lesov na perehodnyh bolotach v Èstonskoj SSR (P. I. Kolist) 34184. G. 43, '54, 11, p. 104-105 / V sumrake

tropičeskogo lesa (G. Butce) 34184. G. 46, '57, 2, p. 122 / Sochranim i umnoz'im lesnye bogatstva Sibiri (G. V. Krylov) 34184. G. 46, '57, 3, p. 3-10 / The place of broadleaved trees in British forestry (A. H. Popert) 34750. vol. 50, '56, N. 3, p. 181-189 / Woodland accounts and costing (J. J. MacGregor, F. E. Balman a. o.) 34750. vol. 50, '56, N. 3, p. 197-204. Working plans for private wood lands (Bruce Urquhart) 34750. vol. 50, '56, N. 4, p. 294-302 / Replanting a Herefordshire wood (T. A. Mercer) 34750. vol. 51, '57, N. 1, p. 28-32 / Problems of forestry in industrial areas (E. M. Conder) 34750. vol. 51, '57, N. 1, p. 38-45 / Sustained yield from selection forest (M. G. Reade) 34750. vol. 51, '57, N. 1, p. 51-62 / Ochrana prava gosudarstvennoj sobstvennosti na lesa (I. N. Popov-Cerkasov etc.) 37269. '57, 8, p. 134-141. Natural forests of Chile (A. H. Stein) 38819. vol. 10, '56, N. 4, p. 155-160 / Die Auenwälder der Donau bei Wallsee (E. Wendelberger, G. Wendelberger) 39116. vol. 7, '56, Fasc. 1, p. 69-82 / Voprosy povyšeniya produkcii lesov (A. B. Žukov) 39189. 27. '57, 4, p. 123-125. - s. a. Boden - Holzfällung - Luftbild - Schutzwald - Sierra Leone - Weide [Vieh-]

Waldarbeiter: Metsä- ja uittotyövoiman määrä ja rakenne (Lauri Heikinheimo, Toini Ristimäki) 20160. vol. 63, 20160. vol. 63, '55, p. 1-142. - s. a. Lohn - Wohnung

Waldbrand: Glossary of terms used in forest fire control [prepared by the Forest Service]. 20724. '57, N. 104, p. 1-24 / Ecological effects of forest fires in the interior of Alaska (H. J. Lutz) 38016. '55, N. 1133, p. 1-121 / California: fire in the wind. 38300. vol. 69, '57, N. 1, p. 14 / Peaceful warhead: fire fighting rocket [Waldbrand]. 38300. vol. 69, '57, N. 18, p. 26

Waldensche Umkehrung siehe Cholestandiol - Cholestenyl - Solvolys

Waldenströms Krankheit: Beitrag zur Morphologie der Makroglobulinämie Waldenström (Ulrich Kanzow, Herbert Friedrich Oetgen) 20171. vol. 15, '56, p. 323-34. Inquadramento e nosologia di una situazione morbosa: la reticolisi linfoide disprotidemica o malattia di Waldenström (A. Ascenzi, R. DiGuglielmo) 23001. Ser. 8, Rendic., '57, vol. 22, p. 205-208 / Waldenström's purpura hyperglobulinaemia associated with macroglobulins (J. G. Laurin, J. M. Beauregard a. o.) 25385. vol. 76, '57, N. 4, p. 296-299 / Macroglobulinémie de Waldenström. A propos de deux nouvelles observations (Bousser, Boivin) 35875. T. 12, '57, N. 1, p. 100-15

Waldinger, Ernst: Ernst Waldinger at sixty (J. Picard) 23786. vol. 31, '57, N. 1, p. 28-29

Wales: Gewestelijke economische politiek in Zuid-Wales (H. de Bruyne) 26850. A. 9, '55, N. 5, p. 295-302. The Welsh Economic Development Council. 32608. vol. 179, '57, N. 4563, p. 760. - s. a. Forst - Kohlenbergbau - Museum - Zisterzienser

Walfang: Whaling. 25956. vol. 18, '56, N. 9, p. 53-54. Rotas dos pescadores de baleias (L. M. Angüez) 26088. A. 11, '56, N. 126, p. 13-14 / Antarctic season 1955-56. 32978. A. 45, '56, N. 6, p. 295-296 / Whale catcher restriction 1956-57. 32978. A. 45, '56, N. 6, p. 297-298 / Marking whales from a helicopter (Robert Clarke) 32978. Å. 45, '56, N. 6, p. 311-318 / Catch statistics - the summer season 1955. 32978. Å. 45, '56, N. 6, p. 319-321 etc. / Whaling operations in



- the Antarctic, season 1955-56. 32978. Å. 45, 1956, N. 7, p. 349-374 / International regulation of whaling - critical survey. 32978. Å. 45, '56, N. 7, p. 374-387. The world catch 1955. 32978. Å. 45, '56, N. 8, p. 425-432 / Whale marking in South Pacific waters (W. H. Dawbin) 32978. Å. 45, '56, N. 9, p. 485-508 / Japanese whale marking in the North Pacific (Hideo Omura, Takehiko Kawakami) 32978. Å. 45, '56, N. 10, p. 555-63. Repairing places of the whaling fleet. 32978. Å. 45, '56, N. 10, p. 578-580 / Whaling operations in the Antarctic season 1956-57. 32978. Å. 45, '56, N. 11, p. 605-607 / Expansion of Russian and Japanese whaling. 32978. Å. 45, '56, N. 11, p. 608-610 / Catch reports from South Georgia. 32978. Å. 45, '56, N. 11, p. 621-622 / International Whaling Commission. 32978. Å. 45, '56, N. 11, p. 622-624 / Whale marks recently recovered (S. G. Brown) 32978. Å. 45, '56, N. 12, p. 661-664 / A.D.M. announces construction of whaling station in Peru. 32978. Å. 45, '56, N. 12, p. 674-676. Whaling material in season 1956-57. 32978. Å. 45, '56, N. 12, p. 676-689 / Economics of whaling. 36925. vol. 89, '57, N. 1, p. 4 / Whaling and tanking prospects. 37379. vol. 165, '57, N. 4121, p. 293-94. - s. a. Lohn-tarif
- Walker, John Earl: John Earl Walker. Counsel for the American Economic Association, 1929-55. 20867. vol. 46, '56, vor S. 835
- Walker, William: A re-examination of William Walker's "Distinguished Men of Science" (Archibald Clow) 21881. vol. 11, '55-56, N. 3, p. 183-93
- Wallace, Robert Charles: Robert Charles Wallace, 1881-1955 (W. E. McNeill) 38528. '55, p. 145-51
- Wallenberg, Raoul: "Well taken care of". 38300. vol. 69, '57, N. 7, p. 22
- Wallonisch [Sprache]: L'expérience de l'atlas linguistique de la Wallonie (E. Legros) 24616. A. 35, '57, N. 6, p. 331-339
- Walnuss: Important changes in walnut acreages. 25322. vol. 133, '56, N. 3534, p. 4 / Foreign walnut production large. 25322. vol. 133 '56, N. 3536, p. 4 / Indian outlook. 25322. vol. 134, '56, N. 3549, p. 3 / Annual report of walnut association. 25322. vol. 134, '56, N. 3551, p. 3-4 / Secretary of agriculture talks to walnut growers. 25322. vol. 134, '56, N. 3556, p. 3-4 / The Diamond walnut story. 25322. vol. 134, '56, N. 3556, p. 11 / Walnut marketing conditions. 25322. vol. 134, '56, N. 3561, p. 3 / Diamond walnut growers opening prices. 25322. vol. 134, '56, N. 3562, p. 3 / Foreign walnut production largest since 1931. 25322. vol. 134, '56, N. 3569, p. 6 / Shelled walnut quality standards are proposed. 25322. vol. 135, '57, N. 3581, p. 3. Walnut board proposes shelled walnut grades. 25322. vol. 135, '57, N. 3584, p. 6 / Walnut market prompts big Diamond campaign. 25322. vol. 135, '57, N. 3585, p. 7 / Diamond walnut returns \$ 1 million on cull crop. 25322. vol. 135, '57, N. 3588, p. 2 / Diamond campaign shows walnuts all-year items. 25322. vol. 135, '57, N. 3595, p. 6. - s. a. Juglans - Verpackung
- Walras, Léon: Léon Walras and his economic system (Milton Friedman) 20867. vol. 45, '55, p. 900-909. Léon Walras (J. R. Hicks) 35502. vol. 7, '56, N. 1, p. 587-600
- Walsh, Henry L.: [Henry L. Walsh, S.J., † 1956] (Roger Aubert) 35886. vol. 51, '56, p. 1101
- Walterinnesia: Biochemical and physiological studies of the purified toxin of *Walterinnesia aegyptea* "the Egyptian blacksnake" (A. H. Mohamed, O. Zaki) 29965. vol. 33, '56, p. 502-507
- Walters, Leon L.: Leon L. Walters (K. P. Schmitt) 24125. vol. 27, '56, N. 7, p. 2
- Walther, Johann Gottfried: Walthers Musikalisches Lexikon in seinen terminologischen Partien (Hans Heinrich Eggebrecht) 20230. vol. 29, '57, Fasc. 1, p. 10-27
- Walton, Izaak: Worthy of perusal. "The Compleat Angler". 38300. vol. 68, '56, N. 27, p. 28-29
- Walton, Lester A.: Lester A. Walton - distinguished diplomat (Marguerite Cartwright) 32737. vol. 19, '56, p. 12, 13
- Walton, William: "Grischa" and Sir William. "Cello Concerto" for Gregor Piatigorsky. 38300. vol. 68, '57, N. 19, p. 54-55 / Walton's cello concerto (M. Carner) 38303. vol. 38, '57, N. 8, p. 221
- Walz-: Glödspänsrening vid varmvälsning (G. Nyberg) 28960. vol. 141, '57, N. 1, p. 37-59 / Some effects of hot strip mill rolling temperatures on properties of low carbon sheet coils (D. T. Goettge, E. L. Robinson) 30324. vol. 8, '56, N. 9, p. 1169-1174 / A slitting line field for the hot rolling process (J. M. Alexander) 30595. vol. 169, '55, N. 50, p. 1021-1030 / Hot-rolled special sections carry built-in savings (W. H. Mohr) 30918. vol. 178, '56, N. 18, p. 91-94 / Tight-tolerance rolling. 30918. vol. 178, '56, N. 20, p. 140-141 / Maximum utilization of wide-strip rolling equipment (B. H. Ascouh) 30932. vol. 29, '56, N. 14, p. 579-588 / Iron and Steel Industry. SOLLAC [Société lorraine de laminage continu]. 30926. vol. 172, '56, N. 4593, p. 829-841 / Substitution of rolling for sliding motion. 31468. vol. 88, '56, N. 2267, p. 537 / Rolling "hats" from tapered strip (C. H. Beattie) 31469. vol. 63, '57, N. 7, p. 157-158 / Extrusion and rolling processes (D. Hardwick) 32608. vol. 178, '56, N. 4543, p. 1158-60 / Régulation automatique de l'épaisseur des produits au cours de leur laminage (P. Blain) 35856. A. 41, '57, N. 96, p. 13-18 / do. N. 97, p. 63-67. - s. a. Aluminium
- Walze: Dandy rolls - construction and operation. 33689. vol. 132, '56, N. 2, p. 138-142 / Resurfacing coal pulveriser rolls. 37462. vol. 26, '56, N. 302, p. 98-99 - s. a. Lärm - Schweissung
- Walzel, Oskar: Le "Memorie" di Oskar Walzel (Francesco Delbono) 26213. N. S., A. 25, '57, p. 219-224 / Oskar Walzel: Lebenserinnerungen (W. D. Williams) 27276. 10. '57, Sp. 432-34
- Walzwerk: Here are the keys to success... as "forced responsibility" trains operators (E. J. Tangerman) 21120. vol. 100, '56, N. 27, p. 128-131 / Velindre steel-strip mill. 23170. vol. 64, '57, N. 1, p. 10-12 / Modernisation économique des laminaires. 26588. '54, N. 3469, p. 385-387 / Contribution à l'étude des installations de laminaires (G. Grenier) 26588. '56, N. 3497, p. 589-92; N. 3498, p. 654-55 / The Sendzimir cold strip mill (M. G. Sendzimir) 30324. vol. 8, '56, N. 9, p. 1154-58 / Old rolling mill yield more tonnage better strip (T. I. Connell) 30918. vol. 178, '56, N. 14, p. 104-106 / Velindre cold mill. 30932. vol. 29, '56

N. 13, p. 559-560 / The instrumentation of a 14-inch experimental rolling mill (S. S. Carlisle, G. W. Alderton) 34361m. vol. 103, '56, Pt. B, N. 9, p. 360-371. La modernisation des laminaires (Gustave Germain) 35660. vol. 34, '57, N. 244, p. 651-53

and: Tilt-up wall construction (W. G. Burres) 34891k. 51. '55, 11, p. 58-59

anderfeldröhre: Periodic magnetic field focusing for low-noise traveling-wave tubes (Kern K. N. Chang) 34938. vol. 16 '55, N. 3, p. 423-431 / Extension of "The effect of initial noise current and velocity correlation on the noise figure of traveling-wave tubes" (W. R. Beam) 34938. vol. 16, '55, N. 3, p. 458-460. Phase angle distortion in traveling-wave tubes (W. R. Beam, D. J. Blattner) 34938. vol. 17, '56, N. 1, p. 86-99 / Performance and design of low-noise guns for traveling-wave tubes (R. C. Knechtli, W. R. Beam) 34938. vol. 17, '56, N. 3, p. 410-424 / Validity of traveling-wave-tube noise theory (R. C. Knechtli, W. R. Beam) 34938. vol. 18, '57, N. 1, p. 24-38

andern: Easements - the right to wander and to picnic (D. G. Valentine) 32179. 18, '55, p. 599-602

anderung: Problems of financing European migration (George L. Warren) 26451. vol. 33, '55, N. 843, p. 308-312 / The migration problem in Queensland (J. A. Hempel) 26709. vol. 21, '52, N. 3, p. 1, 4 / Japanese migration (Sung Sui Lieng) 27539. vol. 20, '56, N. 24, p. 750-52 / Les migrations internationales (X. Lannes) 34112. A. 10, '55, N. 4, p. 727-733 / Les migrations d'électeurs (M. Croze) 34112. A. 11, '56, N. 2, p. 235-260 / Mobility of labour. 37379. vol. 164, '56, N. 4087, p. 17 / Britain and Commonwealth migration. 37379. vol. 165, '57, N. 4128, p. 527

andmalerei: Church murals. 22444. vol. 211, '57, N. 26, p. 833 / Odkrycie malowidli ściennych na klatce schodowej Pałacu Wilanowskiego. 23478k. 18. '56, p. 515 / Les miracles de Saint-Martin. Recherches sur les peintures murales de Tours au V<sup>e</sup> et au VI<sup>e</sup> siècle (Tony Sauvel) 24812. T. 114, '56, p. 153-179 / Quatre cents siècles d'art pariétal (H. Kühn) 27276. 9. '56, Sp. 9-93 / Roman and Pre-Roman St. Albans. Verulamium excavations which have revealed a great expanse of Roman wall-painting (Sheppard S. Frere) 28989. vol. 230, '57, N. 6137, p. 106-108 / The wall-decoration of the cubiculum of the villa of P. Fannius Synistor near Boscoreale in its relation to ancient stage-painting (H. G. Beyen) 32140. vol. 10, '57, F. 2, p. 147-153. Murals at the gas station. 38300. vol. 68, '56, N. 24, p. 53

annier-Funktionen: Orthogonalization procedures and the localization of Wannier functions (B. C. Carlson, Joseph M. Keller) 33940. Ser. 2, vol. 105, '57, N. 1, p. 102-103

ansbrough, Robert Marshall: Robert Marshall Wansbrough. 1900-1956. 29734. vol. 38A, '56, p. 1402-03

ansey, George: A Wiltshire family of clothiers: George and Hester Wansey, 1683-1714 (J. de L. Mann) 26681. vol. 9, '56, N. 2, p. 241-53

ansey, Hester, siehe Wansey, George

appen: Escudo municipal de Cárcer [Valencia] (V. Castañeda) 23623. T. 138, '56, Cuad. 1, p. 7-8 / Escudo municipal de Museros [Valencia] (V. Castañeda)

23623. T. 138, '56, Cuad. 1, p. 9-10 / Escudo del ayuntamiento de Corbera [Tarragona] (V. Castañeda) 23623. T. 138, '56, Cuad. 1, p. 11-12 / Escudo municipal de Guaduasur [Valencia] (V. Castañeda) 23623. T. 138, '56, Cuad. 1, p. 13-14 / Escudo de la villa de Teror [Las Palmas de Canarias] (V. Castañeda) 23623. T. 138, '56, Cuad. 1, p. 15-16 / Escudo municipal de Pedreguer [Alicante] (V. Castañeda) 23623. T. 138, '56, Cuad. 1, p. 17-20 / Escudo de Puerto Iradier [Guinea española] (V. Castañeda) 23623. T. 138, '56, Cuad. 1, p. 21-24 / Escudo de armas del ayuntamiento de Bétera [Valencia] (V. Castañeda) 23623. T. 138, '56, Cuad. 1, p. 25-28. Escudo de la villa de La Zubia [Granada] (Del Saltillo) 23623. T. 138, '56, Cuad. 2, p. 115-116 / Escudo de la demarcación de Nicomeseng [Guinea española] (del Saltillo) 23623. T. 138, '56, Cuad. 2, p. 117-118 / Escudo de Torre Pacheco (del Saltillo) 23623. T. 138, '56, Cuad. 2, p. 119-120 / Escudo de Villarrubia de los Ojos [Cuidad Real] (del Saltillo) 23623. T. 138, '56, Cuad. 2, p. 121-122 / Escudo del ayuntamiento de Aybar [Navarra] (del Saltillo) 23623. T. 138, '56, Cuad. 2, p. 123-124 / Escudo de Aaizur [Africa española] (del Saltillo) 23623. T. 138, '56, Cuad. 2, p. 125-126 / Escudo del ayuntamiento de San Javier [Murcia] (del Saltillo) 23623. T. 138, '56, Cuad. 2, p. 127-128 / Escudo de Sidi Ifni (E. G. Gómez) 23623. T. 138, '56, Cuad. 2, p. 129-130 / Escudo municipal de Alcaudete [Toledo] (de Aledo) 23623. T. 138, '56, Cuad. 2, p. 131-132 / Escudo del ayuntamiento de Socuéllamos (C. P. Bustamante) 23623. T. 138, '56, Cuad. 2, p. 133-134. - s. a. Tudor [Geschlecht]

Waräger: Varangica (I. Dujčev) 25236. 18. '57, 1, p. 92-94

Warburg, Otto Heinrich: Über die Anwendung der optischen Testmethoden Warburgs zur Untersuchung von Stoffwechselproblemen in der Klinik (Englhardt-Goelkel, R. Prosiegel, W. Seitz etc.) 35035. T. 74, '55, p. 518-521

Ward, Barbara: Ingen frihed uden tro. [Barbara Ward: "Faith and freedom"] 26393. A. 2, '54, p. 714-15

Ware: Tovarnaja produkcija i rentabel'nost' (N. Antonov) 34022. '57, 5, p. 83-86

Warenhaus: Ett modernt varnhus (J. Örtengren) 20660. A. 29, '56, N. 14, p. 905-906 / New look at Ward's. 38300. vol. 69, '57, N. 14, p. 54 / Buy for Ward. 38300. vol. 70, '57, N. 2, p. 51

Warenverkehr: Aktualne problemy obrotu towarowego (H. Witkowski) 28412. R. 12, '57, N. 1, p. 51-57 / Soveščanie po voprosam planirovanija tovoroborota i snabženija naselenija prodovol'stvennymi tovarami. 34022. '57, 4, p. 92-93 / Nekot. voprosy struktury tovaroborota sovsckoj trgovli (P. Orechovič) 39334. '53, 8, p. 19-33

Warenzeichen: Marca nacional da qualidade. 23580. A. 18, '56, N. 210, p. 149-151 / Regulamento da marca nacional da qualidade. 23580. A. 18, '56, N. 210, p. 152-154 / A propos de quelques problèmes posés par l'article 6 de la convention d'Union de Paris (Leopold Haman, Alexander Plecity) 24586. A. 14, '56, N. 1-2, p. 52-74 / Updating a trade-mark. 25556. vol. 34, '56, N. 6, p. 566-568 / Trade-marks and copyrights. 25556. vol. 34, '56, N. 40, p. 4783-4784 / Diamond



- with a new setting. 25556. vol. 35, '57, N. 15, p. 40-42 / Chemical companies figure strongly in the increase in annual trademark registrations. 25574. vol. 80, '57, N. 5, p. 28 / A defesa das "Marcas de origem" das conservas portuguesas. 26088. A. 10, '56, N. 119, p. 7-8 / Marques collectives de qualité dans le bâtiment (R. Frontard) 26257. A. 23, '56, N. 131, p. 447-448 / La marque nationale NF-VP des chaux et ciments (C. Boulesteix) 26257. A. 23, '56, N. 131, p. 449-452 / La marque nationale NF-SNFQ de la quincaillerie de bâtiment (R. Moreau) 26257. A. 23, '56, N. 131, p. 453-454 / Les labels de qualité des industries du bois basés sur des normes (J. Collardet) 26257. A. 23, '56, N. 131, p. 460-465 / Lur brand means guaranteed quality (A. A. Drejer) 26351. '57, N. 22, p. 12-13. Trade mark and patent registration in Hong Kong. 27539. vol. 18, '55, N. 24, p. 764-765 / La marque de fabrique (J. Richez) 29214. A. 11, '57, N. 4, p. 229-230 / Trade marks assignments. 31250. vol. 104, '54, p. 579-580 / The whisky bottle case. 31250. vol. 104, '54, p. 836-838
- Waring, J. Waties:** J. Waties Waring (Marguerite Cartwright) 32737. vol. 19, '55-56, p. 61-62
- Waring, Laura Wheeler:** Laura Wheeler Waring (Milton M. James) 32737. vol. 19, '55-56, p. 126-128
- Waringsches Problem:** Il problema di Waring (G. Palama) 23766. A. 12, '57, N. 1, p. 83-100 / Elementarnoe reshenie problemy Varinga dlja mnogočlenov po sposobu Ju. V. Linnika (A. V. Kužel') 39110. T. 11, '56, V. 3, p. 165-168
- Warka [Südbabylonien]:** Erster Bericht über die 14. deutsche Warka-Grabung (Heinrich Lenzen) 37623. vol. 12, '56, N. 1-2, p. 39-42
- Warmbehandlung:** To hot form magnesium particularly in large sheets, some knotty problems were solved (S. J. Busch) 21120. vol. 100, '56, N. 20, p. 122-123 / Modernized plant adopts mechanized heat treating (Francis A. O'Brien) 21120. vol. 101, '57, N. 5, p. 146-147 / Heat treating alloy steels for heavy duty axle service (T. A. Frischman) 23058k. vol. 114, '56, N. 12, p. 50-51 / Vlijanie sostava splavov aluminija s cinkom na veličinu izmenenij razmerov obrazov pri ciklič. termič. obrabotke (A. A. Bočvar) 26532. T. 112, '57, p. 1041-1042 / You can fit heat-treat into the line. 27533. vol. 115, '57, N. 3, p. 94-95 / The heat treatment of steel. 28046. vol. 144, '56, N. 3774, p. 110-111 / The hot forming of magnesium alloys (R. G. Wilkinson) 30210. vol. 23, '56, N. 7, p. 217-228. Heat treatment restores ductility to forged titanium alloys (D. N. Williams, R. I. Jaffee) 30324. vol. 9, '57, N. 2, p. 254-260 / New heat treatments improve beryllium copper (I. T. Richards) 30918. vol. 178, '56, N. 19, p. 95-98 / Unusual heat-treatment operations on rifle parts (K. D. Roberts) 31468. vol. 87, '55, N. 2235, p. 676-678 / Latest trends in the heat-treatment of steel. 30926. vol. 173, '56, N. 4609, p. 725-735. The heat-treatment of carbon tool steels (A. G. Gardner) 31468. vol. 88, '56, N. 2257, p. 276-278 / The distortion and dimensional instability of heat-treated components (W. B. Kemmish) 31468. vol. 88, '56, N. 2270, p. 759-764 / Heat-treatment of parts of the Buick Dynaflo transmission (Herbert Chase) 31468. vol. 89, '56, N. 2283, p. 399-401 / Heat-treating parts for the Buick Dynaflo (Herbert Chase) 31469. vol. 62, '56, N. 6, p. 179-182 / A technique for the preparation of thin sections for thermal treatment, together with their remounting (H. G. Owen) 32053. vol. 31, '57, N. 236, p. 426-427 / Le traitement thermique des alliages légers (T. R. G. Williams) 36021. A. 53, '56, N. 10, p. 791-795 / Traitement thermique et évolution structurale des alliages Ti-Mn 7% et Ti-Mn 4%-Al 4% (A. Saulnier) 36021. A. 53, '56, N. 11, p. 831-842 / Etude comparative de l'influence des traitements thermiques sur la structure micrographique d'aluminums en fonction de leur pureté (G. Wyon, J. M. Marchin etc.) 36021. A. 53, '56, N. 12, p. 945-964 / Relation entre la géométrie de la déformation de monocristaux d'aluminium et leur structure après traitement thermique (B. Jaoul, I. Bricot etc.) 36021. A. 54, '57, N. 2, p. 81-92 / Heat-treatment of forged roll steel (Y. Imai, S. Ōhara) 36789h. vol. 7, '55, p. 469-481. - s. a. Elektroofen - Induktionsofen - Presse [techn.] - Silizium
- Warna [Bulgarien]:** Obsŭždane na sp. "Septemvri" gr. Stalin. 36878. G. 7, '54, 7, p. 190-192
- Warndt [Saar]:** Le problème du Warndt (R. Haby) 21471. T. 7, '56, N. 3, p. 217-244
- Warren;** Robert Penn: The failure of Robert Penn Warren (Norman Kelvin) 25832. vol. 18, '57, N. 7, p. 355-64
- Warschau:** Zachowane materiały do dekoracji malarskiej sali Salomona w Łazienkach (J. Ruszczykówna) 23478h. 17. '55, p. 283 / Dwa nieznane projekty przebudowy zamku warszawskiego (T. Gostyński) 23478h. R. 18, '56, p. 508-510 / Nova Varšava (P. Dinekov) 31384. G. 10, '54, 11, p. 4 / O powstaniu warszawskim (A. Weber) 33223. R. 11, '57, 8, p. 116-121. - s. a. Bibliothek - Theater - Volksbücherei
- Warschauer Abkommen:** La révision de la convention de Varsovie concernant le transport aérien international (I. H. Ph. de Rose-Verschoor) 32690. A. 3, '56, p. 129-134
- Wartenberg, Franz Wilhelm, Graf von:** Cardinalis Fr. W. de Wartenberg et Ordo Praemonstratensis (J. B. Valvens) 21275. T. 32, '56, p. 347-49
- Wartenberg, Robert:** Dr. Robert Wartenberg † (Macdonald Critchley a. o.) 24007. '56, N. 5008, p. 1550
- Warwick, Thomas Oliver:** Dr. Warwick's chemistry lectures and the scientific audience in Sheffield [1799-1801] (Michael Brook) 21881. vol. 11, '55-56, N. 3, p. 224-237
- Warze:** Generalized common and hyperthrophic warts (S. Jablonska, B. Milewski) 23897. vol. 69, '57, N. 7-8, p. 273-279 / Contaminant filterable agent derived from a human wart (Benjamin V. Siegel) 30225. vol. 27, '56, N. 6, p. 379-381 / Viral verrucae in the anorectum (H. Mark Young) 37680. vol. 41, '57, p. 292-305. - s. a. Röntgentherapie
- Wasch:** Scientific approach solves laundry problem (Kenneth P. Cohen) 32157. vol. 87, '56, N. 1, p. 126-134. State hospital laundries are big business (Richard Sperling) 32157. vol. 88, '57, N. 3, p. 130-136. - s. a. Waschmaschine
- Waschmaschine:** Warner washer works wonders (T. Wayne Dutton) 26066. vol. 64, '56, N. 9, p. 33 / Washing machines not a luxury. 28046. vol. 145, '57, N. 3788, p. 623 / The production of domestic washing machines. 31468. vol. 88, '56, N. 2251, p. 4-13; N. 2252

p. 69-72; N. 2256, p. 236-244; N. 2257, p. 299-308. Rolling sheet-metal housings for washing machines (Herbert Chase) 31468. vol. 89, '56, N. 2280, p. 236. Finishing operations on washing machine parts (D. Eberly) 31468. vol. 90, '57, N. 2303, p. 21-22 / Rolling sheet metal into housings for washing machines (Herbert Chase) 31469. vol. 62, '56, N. 5, p. 154-155. Finishing the whirlpool washer (Dwight Eberly) 31469. vol. 62, '56, N. 10, p. 166-168 / Washing-machine tubs ship-coated automatically (John H. Bauer) 31469. vol. 64, '57, N. 1, p. 178-179 / Une nouvelle machine à laver (R. Hünlich) 34934. A. 11, '55, N. 10, p. 1677-1678 / Home washing machines operating characteristics and factors affecting performance (Ross, Taube, Greene) 38016. '54, N. 1088, p. 1-37

Washington D. C.: Restoration of the White House (D. W. Orr) 22228. vol. '68, '52, p. 137-146 / Pennsylvania Avenue, route of presidents (D. Jones, St. E. Jones, V. Wentzel) 32557. vol. 111, '57, N. 1, p. 63-95

Washington, George: Two funeral compositions in memory of George Washington (John Edmunds) 24860. vol. 61, '57, p. 59-62 / A provenance controversy. Did Washington present a Stuart portrait to Alexander Hamilton? (Neal Richmond) 24860. vol. 61, '57, p. 63-72 / Washingtoniana in the New York Public Library (Robert W. Hill, Lewis M. Stark) 24860. vol. 61, '57, p. 73-80 / The world and Washington (S. de Madariaga) 38303. vol. 38, '57, N. 23, p. 702. - s. a. Coleridge, S. T.

Washington, John: Mementos for Americans: Two heraldic glass panels of John Washington. 38300. vol. 69, '57, N. 23, p. 50

Wasser: Properties of water. 1. Pressure - volume - temperature relations in steam to 1000C and 100 bars pressure (George C. Kennedy) 21073. vol. 255, '57, N. 10, p. 724-30 / L'eau, richesse minérale (P. Lafitte) 21567. A. 145, '56, N. 11, p. 92-96 / Sul modo isothermico di elasticità dell'acqua (Cesare Codegone) 23004b. vol. 89, '54-55, p. 13-16 / How valuable is water? (W. J. Murphy) 25556. vol. 35, '57, N. 19, p. 17 / Issledovanie teploemkosti c v vody i vodjanogo para v kritič. oblasti (Ch. I. Amiranov) 26532. T. 113, 1957, p. 368-371 / Equation of state of water ... (Melvin H. Rice, John M. Walsh) 29794. vol. 26, 1957, N. 4, p. 824-830 / Sur les correlations entre H<sub>2</sub>O, H<sub>2</sub>O et OH+H (Florence Fiquet-Fayard) 29804. T. 54, '57, N. 4, p. 274-81 / On the chemical composition of some waters from the Moore Nature Reserve (E. Gorham) 29887. vol. 44, '56, p. 375-82 / Water Research News, A new publication. 32608. vol. 178, '56, N. 4542, p. 1096 / Examination of London waters (B. A. Southgate) 32608. vol. 179, '57, N. 4558, p. 518 / Water examination. 33689. vol. 132, '56, N. 1, p. 9 / Large-volume water-samplers (W. G. van Dorn) 38399. vol. 37, '56, N. 6, p. 682-84 / Soviet methods of reporting and displaying results of chemical analysis of natural waters and methods of recognizing oil-field waters (G. V. Chilingar) 38399. vol. 38, '57, N. 2, p. 219-21 / Hydrobiologické rozborý ve vodárenské kontrolní praxi (O. Lhotský) 39312. R. 35, '56, Č. 11, p. 366-68 / Použití iontoměničů v analytice vody (M. Pavlík, M. Mach) 39312. R. 36, '57, Č. 4, p. 105-07 / Katexová metoda stanovení síranů a porovnání s ostatními používanými metodami (M. Pavlík, M. Mach) 39312. R. 36, '57, Č. 5, p. 123-26 / Ekonomické směry v aktivaci (V. Střicha) 39312.

R. 36, '57, Č. 5, p. 135-38. - s. a. Kalium - kohlenwasserstoff - Koliform - Neutron - Raman-Effekt - Sauerstoff - Spezifisches Gewicht - Ultraviolett

Wasseraufbereitung: Problems in reuse of water. 25556. vol. 34, '56, N. 18, p. 2127 / Water comes clean. 25556. vol. 35, '57, N. 16, p. 88 / The present status of electric membrane demineralization (W. E. Katz) 25558. vol. 53, '57, N. 4, p. 190-93 / Cutting costs in water treatment. 25568. vol. 38, '57, N. 1, p. 34 / Water treatment without use of heat or steam. 25568. vol. 38, '57, N. 5, p. 203 / Providing purified water. 25568. vol. 38, '57, N. 7, p. 306 / Argument on the boardwalk. 25574. vol. 79, '56, N. 13, p. 24 / Better water: a siphon for chemicals. 25574. vol. 80, '57, N. 9, p. 58, 60, 62. Upflow cuts water costs. 25574. vol. 80, '57, N. 20, p. 118-20 / Water treatment at collieries (F. Walsh) 25846. vol. 32, '55, N. 373, p. 95-99 / Water conservation. 25919. vol. 93, '56, N. 2370, p. 207 / The treatment of water for industrial use. 28046. vol. 145, '57, N. 3790, p. 79-80 / Purification of mine water in the Free State (W. S. Rapson) 32094. vol. 45, '55, N. 9, p. 335-37 / Conservation of water by re-use in industry. 32094. vol. 45, '55, N. 10, p. 361-67 / The care and treatment of water (L. I. Mamer) 32157. vol. 88, '57, N. 5, p. 130-36 / Steam plant uses distilled sea water (D. H. Stormont) 33372. vol. 54, '55-56, N. 83, p. 131-32. How Gulf purifies its boiler water (L. Resen) 33372. vol. 55, '57, N. 6, p. 106-10 / Water treating equipment and chemicals. 33840. vol. 29, '57, N. 3, p. C.30-C.31. Récupération et utilisation de l'eau de constitution. 33809. A. 35, '56, N. 935, p. 71 / Simplify boiler water treatment (M. Brooke) 33844. vol. 35, '56, N. 11, p. 193-96 / Cooling water treatment; a review (M. Brooke) 33844. vol. 36, '57, N. 2, p. 142-48 / Fight the bugs with these. 33844. vol. 36, '57, N. 2, p. 146 / Le traitement de l'eau dans l'équipement d'une entreprise textile. 34934. A. 12, '56, N. 5, p. 735-50 / Čistící efekt recirkulovaných vložek (J. Hádek) 39312. R. 35, '56, Č. 12, p. 392-94 / Lapač písku (V. Erben) 39312. R. 35, '56, Č. 12, p. 404-06 / Provozní pokusy s chemickou úpravou podzemní vody v Tlumačově (R. Vyskočil) 39312. R. 36, '57, Č. 3, p. 65-70 / Sovetské konstrukce na úpravu vody a naše poznatky (V. Mackrle etc.) 39312. R. 36, '57, Č. 3, p. 71-74 / Universální splachovač (J. Vymer) 39312. R. 36, '57, Č. 3, p. 80-83. Novodobé způsoby čření vody (J. Binar) 39312. R. 36, '57, Č. 4, p. 90-92. - s. a. Abwasser - Speisewasser

Wasserdampf: The modern trend in steam raising. 24031. vol. 33, '56, N. 390, p. 56-58 / Adsorpcija parov vody na silikageljach različnoj stepeni gidratacii (M. M. Egorov) 26532. T. 114, '57, p. 579-82 / Making vapors safe. 25556. vol. 33, '55, N. 40, p. 4224 / An electronic analogue of the saturated vapour pressure curve of water (R. J. Taylor) 30686. vol. 23, '56, N. 11, p. 436-38 / Récupération des condensats (G. Teske) 34934. A. 11, '55, N. 12, p. 1997-2002. - s. a. Salz [chem.] - Spektroskopie

Wasserflugzeug: Hope for rational seaplane design (J. D. Pierson, Charles E. Carver) 20643. vol. 14, '55, N. 12, p. 26-30 / The full-scale hydrodynamic performance of a large four-engined flying boat at overload in calm water and swell (J. A. Hamilton, R. V. Gigg) 38029k. '56, N. 2898, 38 p. / A full-scale investigation into the hydrodynamic behaviour of a highly faired flying-boat hull (J. A. Hamilton) 38029k. '56, N. 2899, 36 p.



- Wassergas:** The water-gas process. 25792. vol. 19, '57, N. 214, p. 88 / The history of water gas. 28046. vol. 145, '57, N. 3786, p. 517-18
- Wasserhaushalt [physiol.]:** Insensible water losses per day by hospitalized infants and children (Ann M. Heeley, Nathan B. Talbot) 20943. vol. 90, '55, N. 3, p. 251-55 / Prispособitel'nye izmenenija "nečuvstvitel'nyh poter' vody" u karakul'skich ovec v različnyh temperat. uslovijach (A. L. Padučeva) 26532. T. 113, '57, p. 923-26 / Studies on body water in man. I. Total body water in normal subjects and edematous patients [Directed by Assistant-Prof. K. Itahara] (D. Musha) 38349. vol. 63, '56, N. 4, p. 309-317 / do. II. Body water compartments in normal subjects and edematous patients. p. 319-28. - s. a. Ernährungsstörung - Hypothalamus
- Wasserkraft:** Development of water-power resources (K. Sain) 25919. vol. 93, '56, N. 2390, p. 106-107 / Power and water (J. Gray) 34536. vol. 44, '55, N. 247, p. 228-36 / Vodno-energetič. resursy Kirgizii i perspektivy ich ispol'zovanija (I. K. Achunbaev) 39189. 27, '57, p. 55-59
- Wasserleitung:** Frozen pipes. 24007. '56, N. 5005, p. 1358 / Legging av fordelingsnett for vann og kloakk (K. Hjelnes) 38067. Å. 103, '56, N. 11, p. 219-222. Vann- og kloakkproblemer (S. Bechholm) 38067. Å. 103, '56, N. 24, p. 554-57 / Výpočet složitých vodovodních a větrných sítí pomocí elektrického modelu (Z. Moravec) 39312. R. 35, '56, Č. 12, p. 403-404 / Vyhledku pro užití čediče na tlakové vodárenské trouby (J. Vymer) 39312. R. 36, '57, Č. 4, p. 107-108 / Ekonomické čistění vodovodního potrubí (E. Teller, V. Vozenflek) 39312. R. 36, '57, Č. 4, p. 110-11
- Wassermesser:** New water measures. 25574. vol. 80, '57, N. 7, p. 24-25 / Vodoměrné komory z prefabrikátů (J. Herle) 39312. R. 35, '56, Č. 11, p. 375
- Wasserpflanze:** Ishavsväxternas väg till Östersjön. Några anmärkningar (Astrid Cleve-Euler) 20426. vol. 72, '55, ersch. '57, N. 3, p. 1-11 / The provendering role of the larger aquatic plants (W. C. Frohne) 26608. vol. 37, '56, p. 387-88 / Contribution to our knowledge of the physiological anatomy of some Indian hydrophytes (M. V. Mirashi) 34358. vol. 45, '57, N. 3, p. 95-100. do. N. 4, p. 181-85 / Echanges gazeux respiratoires des plantes aquatiques, rôle des lacunes (Paul Binet, Pierre Darlot) 35832. T. 64, '57, N. 755, p. 5-17
- Wasserrad:** Nondestructive testing of water-wheel generating using mechanical components (T. C. Stavert) 38409. vol. 73, '54, Pt. IIIB, p. 1279-82
- Wasserrecht:** International Joint Commission discusses U.S.-Canadian boundary water problems? 26451. vol. 33, '55, N. 859, p. 980-88 / Další základní pilíř československého vodního práva (A. Novosád) 39312. R. 36, '57, Č. 3, p. 57-58
- Wassersport:** Recreational boating: the nation's family sport (J. E. Choate) 21766. '57, N. 313, p. 109-112. Powered pleasure. Boating, the no. 1 U.S. family sport. 38300. vol. 69, '57, N. 15, p. 44-48 / Down to the sea. 38300. vol. 70, '57, N. 1, p. 57-59 / The boat race. 38303. vol. 38, '57, N. 13, p. 382-83. - s. a. Segelsport
- Wasserstoff:** Two-phase flow of hydrogen in horizontal tubes (I. D. Rogers) 20759. vol. 2, '56, p. 536-58 / The micro-determination of active hydrogen in organic compounds by reaction with lithium aluminium hydride (A. F. Colson) 21345. vol. 82, '57, N. 974, p. 358-60 / Hydrogen-containing compounds (H. D. Megaw) 222-53. '56 ('57), p. 403-05 / O roli aktivirovannogo vodnorožka v kul'turach klostrij s nedostatkom železa (Obel') 23413. T. 22, '57, p. 186-90 / Specifično vodorodnych akceptorov v dychatel'nyh processah životnyh tkanej i katalaznaja sistema (L. S. Štejn) 23413. T. 22, '57, p. 421-29 / The properties of high pressure steady-state discharges in hydrogen (W. Gambling, H. Edels) 23886. vol. 7, '56, N. 10, p. 37-79 / Which way to hydrogen? 25558. vol. 53, '57, N. 3, p. 361-62 / Hydrogen content meter. 25568. vol. 53, '57, N. 2, p. 85-86 / Disparition des ions H<sup>+</sup> dans l'hydrogène ionisé sous la pression atmosphérique (Renée Herman, Schame Weniger etc.) 26009. T. 244, '57, N. 9, p. 1179-82 / Formation de molécules H<sub>2</sub> lors du déclin du plasma dans l'hydrogène ionisé (Herman, Schame Weniger etc.) 26009. T. 244, '57, N. 13, p. 1746-48 / The effect of pressure on the vibrational frequency of bonds containing hydrogen (A. I. Benson, H. G. Drickamer) 26496. '56, N. 22, p. 39-41 / O spektre  $\mu$ -mezovodoroda (A. D. Galanin) 26532. T. 86, '52, p. 251-53 / Issledovanie podvižnosti atomov vodoroda v jadre toluola (I. I. Kuchtenko) 26532. T. 86, '52, p. 733-35 / Opredelenie koeficienta difфузии vodoroda elektrokimič. metodom (E. A. Ajkazjan) 26532. T. 86, '52, p. 1137-40 / K voprosu o vlijanii vnutrennih vodorodnyh svyazej na okrasku organičeskich soedinenij (I. S. Mustafin) 26532. T. 113, '57, p. 611-13 / Zavisimost' količestva adsorbirovannogo nikeli-skeletom i platinovom katalizatorach vodoroda ot sredy (D. V. Sokol'skij) 26532. T. 113, '57, p. 864-62 / Adsorbicija vodoroda na slojach nikolja (N. M. Kavtaradze) 26532. T. 114, '57, p. 822-25 / Theoretical pre-exponential factors for hydrogen atom abstraction reactions (David J. Wilson, Harold S. Johnston) 29564. vol. 79, '57, N. 1, p. 29-32 / Inter- and intramolecular hydrogen bonds (H. H. Jaffé) 29564. vol. 79, '57, N. 10, p. 2373-2375 / Hydrogen bond systems: temperature dependence of OH frequency shifts and OH band intensities (Jack N. Fish, Ellis R. Lippincott) 29794. vol. 24, '56, p. 908-909 / Recombination of hydrogen atoms at surfaces (K. G. Pickup, B. M. W. Trapnell) 29794. vol. 25, '56, p. 182 / Polarizability of the hydrogen bridge (A. N. Baker) 29794. vol. 25, '56, p. 381 / Hydrogen bonding by NMR (A. D. Cohen, C. Reid) 29794. vol. 25, '56, p. 790-791 / Application of the method of deformed atoms in molecules to the hydrogen molecule (Tadashi Arai) 29794. vol. 26, '57, N. 3, p. 451-454 / Relationship between O-H bond length and O...O distance in hydrogen bonds (H. K. Welsh) 29794. vol. 26, '57, N. 3, p. 710-711 / Activation energy of hydrogen-abstraction reactions (R. E. Dodd) 29794. vol. 26, '57, N. 5, p. 1353-54 / Entropy of chemisorbed hydrogen (Tetsuo Takaishi, Akio Kobayashi) 29794. vol. 26, '57, N. 6, p. 1542-1544 / Nonideality of liquid ortho-parahydrogen solutions (Harold L. Friedman) 29794. vol. 27, '57, N. 1, p. 220-222 / Intramolecular non-bonded effects involving hydrogen atoms (K. E. Howlett) 29802. '57, October, N. 871, p. 4353-4358 / Propriétés oxydantes et réductrices de l'hydrogène atomique diffusant à la surface d'une électrode polarisée (I. A. Bagotskaia) 29804. T. 54, '57, N. 4, p. 269-73 / Action de l'hydro-

gène atomique sur les électrodes polarisées en solutions d'électrolytes (S. D. Lévin, T. V. Kalisch) 29804. T. 54, '57, N. 4, p. 317-20 / Effect of hydrogen on alpha titanium alloys (G. A. Lenning a. o.) 30324. vol. 8, '56, N. 10, S2, p. 1235-1240 / Hydrogen in steelmaking slags (J. H. Walsh a. o.) 30324. vol. 8, '56, N. 11, p. 1568-1576 / The H-iron process (A. M. Squires, C. A. Johnson) 30324. vol. 9, '57, N. 4, p. 586-590 / Hydrogen in steelmaking practice (H. Epstein a. o.) 30324. vol. 9, '57, N. 4, p. 597-608 / Hydrogen sorption and the parahydrogen conversion on evaporated nickel films (J. H. Singleton) 30552. vol. 60, '56, N. 12, p. 1606-1611 / Hydrogen triiodide (J. A. Magnuson, J. H. Wolfenden) 30552. vol. 60, '56, N. 12, p. 1665-1666 / Potential function model of hydrogen bonds. 2. (Rudolph Schroeder, Ellis R. Lippincott) 30552. vol. 61, '57, N. 7, p. 921-928 / Theory of the ortho-para conversion in solid hydrogen (K. Motizuki, T. Nagamiya) 30556. vol. 11, '56, N. 2, p. 93-104. What do we know about hydrogen in steel? (C. R. Simcoe) 30918. vol. 178, '56, N. 14, p. 98-101 etc. / Telegas hydrogen content meter. 31468. vol. 90, '57, N. 2305, p. 150 / Waterstoff in gegoten koper, nikkel en aluminiumlegeringen (H. Boswinkel) 31986. vol. 11, '56, N. 24, p. 559-568 / Bromezúčtočny perenosčiki vodoroda i ich značenie v processach dyhanija (M. V. Fedorov) 32023. T. 22, '53, p. 586-601 / Hydrogen isotope exchange (D. R. Augood) 32608. vol. 178, '56, N. 4536, p. 754-55 / The hydrogen-bond strength of ice (A. H. Nissan) 32608. vol. 178, '56, N. 4547, p. 1411-1412 / Criticality and flux calculations for hydrogenous assemblies (N. C. Francis, H. Hurwitz, P. F. Zweifel) 33228. vol. 2, '57, N. 3, p. 253-287 / Sulle variazioni delle proprietà magnetiche e meccaniche causate dall'idrogeno disciolto nel ferro (A. Ferro, G. Montalenti) 33260. Ser. 10, vol. 5, '57, p. 842-853. Hydrogen boom boosted. 33372. vol. 55, '57, N. 7, p. 110 / Hydrogen is produced from fuel oil in French plant. 33372. vol. 55, '57, N. 30, p. 203-204 / New process combats hydrogen blistering. 33372. vol. 55, '57, N. 31, p. 87 / Deterrence of hydrogen blistering at a fluid catalytic cracking unit (B. W. Neumaier, C. M. Schillmoller) 33838. vol. 19, '56, N. 5, p. 155-160. Hydrogen attack on mild steel equipment. 1. Hydrogen blistering (B. G. Williams) 33838. vol. 19, '56, N. 7, p. 237-240, 250 / do. 2. Embrittlement and welding. N. 9, p. 320-326 / Hydrogen attack at a catalytic cracking unit (B. M. Neumaier, C. M. Schillmoller) 33838. vol. 20, '57, N. 1, p. 14-18 / Chalk up another potential use for hydrogen: electric power. 33842. vol. 11, '56, N. 11, p. 15 / Hydrogen manufacture. 33842. vol. 12, '57, N. 5, p. 147-48 / Hydrogen blistering (R. R. Haig, H. K. Wheeler, B. Jones a. o.) 33842. vol. 12, '57, N. 6, p. 85-86 / Tidewater: hydrogen plant (J. V. Class, N. C. Updegraff) 33842. vol. 12, '57, N. 7, p. 116-117 / Approximate diatomic orbitals for  $H_2^+$  (M. D'Hooge, A. Rahman) 33932. D. 23, '57, N. 1, p. 26-30. Configuration interaction in ground state of  $H_2$  molecule (A. Rahman) 33932. D. 23, '57, N. 1, p. 31-36.  $\alpha^3$ -Corrections to the hyperfine structure of the 1S and 2S states of hydrogen (Marvin H. Mittleman) 33940. Ser. 2, vol. 107, '57, N. 4, p. 1170-1180 /  $8^2$ -Test for atomic wave functions, applied on H. (H. Preuss, E. Treffitz) 33940. Ser. 2, vol. 107, '57, N. 5, p. 1282. Hydrogen liquefaction by a dual pressure process (D. B. Chelton, I. Macinko, I. W. Dean) 35040. Y. 65, '57, N. 5, p. 55 / do. N. 8, p. 39-41, 62 / Nuclear magnetic

relaxation in solid hydrogen (T. Moriya) 34540k. vol. 18, '57, N. 2, p. 183-199 / L'hydrogène dans les aciers (J. Calmettes, R. Ferry) 36021. A. 54, '57, N. 3, p. 181-84. Hydrogen overpotential of  $\varepsilon$  phases (Namio Ohtani) 36789h. Ser. A, vol. 8, '56, p. 399-405 / The rheological behaviour of hydrogen-bonded solids. 1. Primary considerations (A. H. Nissan) 38456. vol. 53, '57, Pt. 5, p. 700-709 / do. 2. Derivative phenomena. p. 710-21. A review of processes for the production of hydrogen (A. T. Grisenthwaite) 38492h. vol. 34, '56, N. 3, p. 235-46 / Zažiganie vysokovol'noj formy razrjada v vodorode pri bol'shich razžezhenijach (A. S. Pokrovskaja-Soboleva) 39889. T. 32, '57, p. 993-1000 / Sečenie uprugogo stolknovenija atomov vodorodov drug s drugom (V. S. Kudrjavcev) 39889. T. 33, '57, p. 243-50 / O perenaprjaženii vodoroda na amal'gamač (G. I. Volkov) 39890. T. 29, '55, Vyp. 2, p. 390-391 / Perenaprjaženie vodoroda i emkost dvojnogo sloja svincovogo elektroda (Ja. M. Kolotyrkin, N. Ja. Buně) 39890. T. 29, '55, Vyp. 3, p. 435-449 / K voprosu o prirode katodnogo vodoroda (V. V. Monblanova, N. I. Kobozev) 39890. T. 29, '55, Vyp. 3, p. 480-484 / Perenaprjaženie vodoroda na rtutnom elektrode v kislych rastvorach, soderžaščich povverchnostno-aktivnye organičeskie veščestva (E. P. Andreeva) 39890. T. 29, '55, Vyp. 4, p. 699-709 / O mehanizme perenaprjaženija vodoroda na Ni, Pt i drugih metallach (P. D. Lukovcev, S. D. Levina) 39890. T. 29, '55, Vyp. 8, p. 1508-1512 / K voprosu ob energii aktivacii razrjada iona vodoroda (M. I. Temkin, A. N. Frumkin) 39890. T. 29, '55, Vyp. 8, p. 1513-1526 / Priroda vodorodnoj svjazii i ee vlijanie na kolebatel'nye i elektronnye spektry molekul (D. N. Šigorin, N. S. Dokunichin) 39890. T. 29, '55, Vyp. 11, p. 1958-1973 / Sovješčanie po vodorodnomu obmenu. 39890. T. 29, '55, Vyp. 11, p. 2105-2109 / Ob energii aktivacii razrjada iona vodoroda i probleme absoljutnogo potencijala v elektrochimičeskoj kinetike (O. M. Poltorak) 39890. T. 29, '55, Vyp. 12, p. 2249-2255 / Prisoedinenie vodoroda k izolirovannoj dvojnjoj svjazii pri dejstvii geksaamijakata kal'cija (B. A. Kazanskij, I. V. Gostunskaja) 39892. T. 25, '55, Vyp. 9, p. 1704-1711 / Charge distribution in the hydrogen molecule (Martin Karplus) 29794. vol. 25, '56, p. 605-606 / Hydrogen as a donor in zinc oxide (D. G. Thomas, J. J. Lander) 29794. vol. 25, '56, p. 1136-1142 / Nature of the free electron approximation: the simple example of the  $H_2^+$  ion (James F. Horing, Walter Huber, Hans Kuhn) 29794. vol. 25, '56, p. 1296-1297 / Molecular orbitals for the ground state of the  $H_2$  molecule (Frank E. Harris) 29794. vol. 27, '57, N. 3, p. 812-813 / Hydrogen bond systems-temperature dependence of OH frequency shifts and OH band intensities (Jack N. Finch, Ellis R. Lippincott) 30552. vol. 61, '57, N. 7, p. 894-902 / The location of hydrogen atoms in crystals (R. E. Richards) 34834. vol. 10, '56, p. 480-97. Scattering of  $\pi^+$ -mesons by hydrogen. 2. Discussion and interpretation of the results (A. I. Mukhin, N. M. Pontecorvo) 37273. vol. 4, 1957, N. 3, p. 373-381. - s. a. Adsorption - Benzol - Bor - Chlorophyll - Cyclopropan - Dehydrase - Deuterium - Dielektrisch - Diffusion - Elektrolyse - Elektron [Atom] - Fluor - Generator - Hydroxylamin - Ion - Isomerisation - Isotop - Katalysator - Leitfähigkeit - Meson - Phenon - Phosphorwasserstoff - Polarisation - Polyamid - Propionaldehyd - Proton - Ribonuklease - Ribonukleinsäure - Schwefelwasserstoff - Spektrum - Stahl - Thiol - Titan - Turbogenerator - Ultrarot - Ultraviolett - Ultraviolett-spektroskopie - Uran - Vanadium



**Wasserstoffbombe:** Living with H-bombs (Eugene Robinowitch) 24383. vol. 11, '55, N. 1, p. 5-8 / Alternatives to the H-bomb (Alan Simpson) 24383. vol. 11, '55, N. 1, p. 35-37 / Can we sleep soundly in the shadow of the hydrogen bomb? (Hans Thirring) 24383. vol. 11, '55, N. 2, p. 59-61 / The hydrogen-uranium bomb (J. Rotblat) 24383. vol. 11, '55, N. 5, p. 171-172, 177. Proposal for a United Nations Commission to study the problem of H-bomb tests. 24383. vol. 11, '55, N. 5, p. 185-86 / Letter from London (A. G. Hester) 24383. vol. 11, '55, N. 5, p. 187-90 / The great deterrent and its limitations (John Slessor) 24383. vol. 12, '56, N. 5, p. 140-46 / H-bombs without fall-out. 24383. vol. 12, '56, N. 7, p. 234, 264 / The "humanitarian" H-bomb (Ralph E. Lapp) 24383. vol. 12, '56, N. 7, p. 261-64 / The lessons of a fateful month. 24383. vol. 12, '56, N. 10, p. 354-355 / New H-bomb peril? 25556. vol. 33, '55, N. 9, p. 842-843. Sample H-blast doomed. 25556. vol. 33, '55, N. 48, p. 5157 / Russia's big bomb. 25556. vol. 33, '55, N. 49, p. 5264 / The supreme deterrent (Angus Maude) 37291. '57, N. 6707, p. 41 / Atomic vulnerability (N. P. Hurley) 25556. vol. 33, '55, N. 36, p. 3654-60 / H-bomb versus exports. 37379. vol. 164, '56, N. 4096, p. 303 / The nuclear heat. 38300. vol. 69, '57, N. 20, p. 18 / Great Britain: bomb away. 38300. vol. 69, '57, N. 21, p. 26 / The clean bomb. 38300. vol. 70, '57, N. 2, p. 10

**Wasserstoffionenkonzentration:** The pH factor in treatment of otitis externa (Noah D. Fabricant) 22633. vol. 65, '57, N. 1, p. 11-12 / Effetto della temperatura sul valore di pH del plasma e del sangue in vitro (G. Meschia, G. Giustina) 22695. vol. 56, '56, Fasc. 3, p. 187-197 / Ritmo delle variazioni del pH indotte dall'assorbimento radicale in soluzioni di sali fisiologicamente acidi e basici (G. Zanella) 23006c. T. 114, '55-56, p. 101-110 / The influence of relaxing factor on the pH dependence of the contraction of muscle models (F. N. Briggs, H. Portzehl) 23412. vol. 24, '57, N. 3, p. 482-88 / Variation of the hydrogen ion concentration of healthy intact skin (W. R. Inch, Alan C. Burton) 25370. vol. 31, '53, p. 127-134 / Controlling pH dose rate. 25568. vol. 38, '57, N. 5, p. 206 / Influence du pH sur la formation de l'eau oxygénée en présence d'air sous l'action des rayons  $\gamma$  du  $^{60}\text{Co}$  (Anne-Marie Koulkes-Pujo) 26009. T. 243, '56, N. 23, p. 1865-68 / Study on relations between pH and acidity of aqueous sulfuric acid solution saturated with ammonium sulfate (H. Shigeno, H. Nakauchi) 26437. vol. 23, '55, p. 392-394. O vlijanii pH na elektrokimič. povedenie metallov (A. Ja. Satalov) 26532. T. 86, '52, p. 775-777 / The effect of pH on the growth of *Salmonella* and functional properties of liquid egg white (G. I. Banwart, I. C. Ayres) 27766k. J. 11, '57, N. 4, p. 244-46 / Continuously recorded in situ pH of gastric and duodenal contents in patients with and without duodenal ulcers (Randolph A. Rovellstad) 28055. vol. 31, '56, p. 530-37 / Intracellular pH (P. C. Caldwell) 29425. 5. '56, p. 229-277 / Hydrogen ion concentration of sugar products. 29441. vol. 57, '55, N. 681, p. 333-336. A study of pH changes by molds in culture media (Norman J. Goldfarb, Franz Herrmann) 30225. vol. 27, '56, N. 3, p. 193-201 / Measurement of the pH of a fibrous phase; collagen in aqueous media (D. M. G. Armstrong) 30566. vol. 135, '57, p. 26P-28P / Značenie pH sredy dlja processa anaerobnoj močki l'na (G.

L. Seliber) 32023. T. 26, '57, p. 99-104 / A method for determining the pH of small quantities of flu (Ann Bishop, E. F. Hartree, Elspeth W. McConnachie) 33743. vol. 46, '56, N. 1-2, p. 216-219 / Low pH versus high pH in crude oil units (J. A. Biehl, E. A. Schnake) 33844. vol. 36, '57, N. 5, p. 199-200 / Effect of pH on cytopathogenicity of orphan viruses (A. L. Barron, David T. Karzon) 34469. vol. 94, '57, p. 393-99 / Que faut-il entendre par le pH. 36133. J. 1, '57, N. 139, p. 48 / The pH of calcareous soils (F. C. Turner, J. S. Clark) 37161. vol. 82, '56, N. 4, p. 337-41 / Relation of pH to exchangeable sodium in soils as measured in dilute salt solution (C. W. Chang, E. D. Drege a. o.) 37161. vol. 82, '56, N. 5, p. 387-99. - s. a. Albumin - Bakterien - Cer - Glykose - Insekt - Korrosion [chem.] - Polarographie - Protein - Spektrophotometrie - Triäthanolamin - Viskosimetrie

**Wasserstoffsuperoxyd:** Stability of hydrogen peroxide solutions. 24031. vol. 32, '56, N. 384, p. 67 / Up to 100% hydrogen peroxide. 25556. vol. 33, '55, N. 50, p. 5422 / Issledovanie mehanizma razloženiya perekisi vodoroda v nekot. tverdykh pergidratyach (I. A. Kazarnovskij) 26532. T. 86, '52, p. 717-720 / Note on "Hazards associated with 90 per cent hydrogen peroxide aerosols" (C. I. Punte) 28961. 27. '57, p. 51-53 / Field transportation of concentrated hydrogen peroxide (J. H. Keefe) 28961. 27. '57, p. 663-664, 677 / On the hazards of concentrated hydrogen peroxide (R. Bloom) 28961. 27. '57, p. 666 / Development of an apparatus for warming hydrogen peroxide by its own controlled decomposition (J. G. Tschinkel) 28961. 27. '57, p. 796-798 / Inhibition by hydrogen peroxide of the second explosion limit in hydrogen-oxygen mixtures (Paul A. Giguère, I. D. Liu) 29564. vol. 79, '57, N. 18, p. 5073-74 / Hydrogen peroxide photocatalyzed reaction of hydrogen and oxygen (D. H. Volman) 29794. vol. 23, '55, N. 12, p. 2458-2459. Reactions of organic peroxides. 8. 1:3:3-Trimethylindan-1-yl hydroperoxide and its conversion into 2:4:4-trimethylchroman derivatives (William Webster, Donald P. Young) 29802. '56, December, N. 934, p. 4785-91 / The nature of the low-temperature transition in hydrogen peroxide prepared by discharge-tube methods (M. A. P. Hogg, J. E. Spice) 29802. '57, N. 788, p. 3971-3980 / Relations between hydrogen peroxide and the catalytic oxidation of phenols (W. Brackman, E. Havinga) 35035. T. 74, '55, p. 1100-1106 / O sintezi tretičnobilgidroperekisi, ditretičnobilgidroperekisi i ich optičeskoe issledovanie v svete voprosa o stroenii perekisi vodoroda (A. P. Meščerjakov, M. I. Batuev, A. D. Matveeva) 31051. '55, N. 4, p. 742-749 / The supercooling of aqueous hydrogen peroxide (K. A. Cooper, J. G. Watkinson) 38456. vol. 53, '57, Pt. 5, p. 635-41 / Decomposition study of concentrated hydrogen peroxide (A. Greenville Whittaker, Charles M. Drew) 30552. vol. 61, '57, N. 3, p. 382-384. Homogeneous decomposition of hydrogen peroxide vapor (Charles N. Satterfield, Theodore W. Stein) 30552. vol. 61, '57, N. 5, p. 537-540 / Mechanism of the homogeneous decomposition of hydrogen peroxide (D. C. Conway) 30552. vol. 61, '57, N. 11, p. 1579-1580 / Chemistry of hydrogen peroxide (C. E. H. Bawn) 32608. vol. 179, '57, N. 4550, p. 60-61 / Hydrogen peroxide bleaching. 33689. vol. 132, '56, N. Ann. Rev. p. 14 / O vysšej perekisi vodoroda (A. P. Purmal) 39890. T. 29, '55, Vyp. 5, p. 846-849 / Fotochimičeskoe razloženie organičeskich gidroperekisej

- (A. V. Karjakin, V. A. Nikitin, A. N. Sidorov) 39890. T. 29, '55, Vyp. 9, p. 1624-33. - s. a. Galakturon-säure - Harnstoff - Ionenaustauscher - Isocyanat - Katalysator - Katalyse - Ketosteroid - Kolorimetrie - Kupfer - Lithiumhydroxyd - Methan - Pektin - Spektrophotometrie - Versene - Zellulose
- Wasserstrasse:** Programme de modernisation générale des voies navigables belges (Gustave Willems) 24878. A. 28, '54, N. 40, p. 67-74 / 12 milliards de francs belges pour la réseau navigable de Belgique. 36027. A. 28, '56, N. 14, p. 515 / Les syndicats des travaux publics en faveur de la modernisation du réseau navigable. 36027. A. 28, '56, N. 14, p. 515-516 / Le réseau navigable belge au gabarit européen. 36027. A. 29, '57, N. 1, p. 2-12 / La modernisation des voies navigables françaises. 36027. A. 29, '57, N. 6, p. 217
- Wassertier:** A programmatic study of comparative biology of marine and brackish water animals (Otto Kinne) 21917. Ser. 3, A. 61, '57, T. 33, p. 87-92
- Wasserversorgung:** Les ressources en eau dans les régions arides (J. Trixeront) 21630. T. 126, '56, N. 3, p. 365-97 / Unlimited water supply. 25556. vol. 34, '56, N. 9, p. 922-23 / Charting business: water: despite short supply, consumption will surge. 25574. vol. 79, '56, N. 13, p. 28 / Ice on troubled waters. 25574. vol. 80, '57, N. 6, p. 106, 108 / Process plants plan for future water needs. 25574. vol. 80, '57, N. 26, p. 21-23 / Major water projects. 25574. vol. 80, '57, N. 26, p. 23 / Water supplies. 25792. vol. 19, '57, N. 220, p. 352-53 / Undersøgelser over træernes vandforbrug (K. Ladefoged) 26386. Å. 41, '56, N. 10, p. 481-506 / Waterschaarste in waterland [Niederlande] (H. Kahrel) 26857. J. 40, '55, N. 1975, p. 311-313 / How you can get better water (Eskel Nordell) 27533. vol. 113, '55, N. 11, p. 128-134 / All the water you'll ever want. 27533. vol. 114, '56, N. 5, p. 138-39 / Control and utilization of water resources in Taiwan (Willert Rhynsburger) 27539. vol. 18, '55, N. 23, p. 726-29 / Rural water supplies and the development of economy in the Central Sudan (J. H. G. Lebon) 28157. Å. 38, '56, N. 1, p. 78-101. De l'eau pour l'Inde et le Pakistan (P. Lenk-Chevitch) 29214. A. 11, '57, N. 4, p. 216-24 / An investigation into water supplies of a rural area in South-east Asia (Karl Hector Schulz) 30846. vol. 60, '57, p. 224-227. Water resources of Great Britain. 32608. vol. 178, '56, N. 4536, p. 725 / West Texas needs water (R. J. Enright) 33372. vol. 54, '55-56, N. 82, p. 50-51. Bay refinery meets water crisis (F. J. Tiernan) 33372. vol. 55, '57, N. 23, p. 102 / Tidewater: water supply (W. C. Uhl) 33842. vol. 12, '57, N. 7, p. 134-137 / Daer water supply scheme (Harold Kerr, Eric Barton Lockett) 34361kg. vol. 6, '57, May, p. 46-74. A layman looks at water (Edith Montfort) 38494. vol. 59, '56, p. 118-23 / Problemy ispol'zovanija mirovych vodnych resursov (V. V. Zvonkov) 39189. G. 27, '57, 7, p. 8-14 / Hospodářství vodou v cukrovarech (J. Votava) 39312. R. 35, '55, N. 5, p. 134-137 / Voda v průmyslovém vývoji (J. Bulíček) 39312. R. 35, '56, Č. 11, p. 363-66 / Použití vody v jaderných elektrárnách (V. Macháček) 39312. R. 36, '57, Č. 2, p. 39-41. Public water supplies in southern Texas (W. L. Broadhurst, R. W. Sundstrom, J. H. Rowley) 39381. 1070, '50, p. 114 / Surface water-supply of the United States 1949. I. North Atlantic shoep basins (C. G. Paulsen) 39381. 1141, '52, p. 745 / do. II. South Atlantic shoep and Eastern Gulf of Mexiko basins. 1142, '51, p. 570. - s. a. Wasserwerk
- Wasserwerk:** Mejoras en la planta de tratamiento de agua de la ciudad de Santa Fe (J. Longobardi) 35606. A. 20, '56, N. 166, p. 39-43 / Obras de saneamiento en la ciudad de Salta (R. A. R. Ranea) 35606. A. 20, '56, N. 167, p. 108-114 / Automatické vodárny s větrnými (J. Erben, V. Erben) 39312. R. 35, '56, Č. 11, p. 353-59 / Technickoekonomičtí ukazatelé investiční výstavby vodovodních sítí (S. Velechovský) 39312. R. 36, '57, Č. 2, p. 29-30. - s. a. Filter [techn.]
- Wasserwirtschaft:** Razvitie issledovaniya v oblasti vodnogo chozjajstva (I. A. Kuznecov) 39189. G. 27, '57, 3, p. 125-127 / K reorganizaci vodního hospodářství v ČSR (O. Hobst) 39312. R. 36, '57, Č. 1, p. 1-2 / Zdravotne vodohospodárske pohľady z Poľska (F. Stein) 39312. R. 36, '57, Č. 1, p. 13-14 / Zvyšujeme počet nejlépešich pracovníků vodního hospodářství (Z. Fajfr) 39312. R. 36, '57, Č. 1, p. 24 / Význam vody v zákoně na ochranu přírody (O. Cvrk) 39312. R. 36, '57, Č. 4, p. 86 / Problém zdravotně vodohospodářských zařízení v malých sídlištích (V. Šticha) 39312. R. 36, '57, Č. 4, p. 104-105 / 250 let inženýrských škol v Praze a vývoj studia vodního hospodářství (L. Votruba etc.) 39312. R. 36, '57, Č. 5, p. 113-117 / Další decentralisace ve vodním hospodářství (A. Novosád) 39312. R. 36, '57, Č. 5, p. 117-18 (?)
- Waterhouse, Charles:** The old Adam. 32813. vol. 52, '56, N. 1340, p. 616-18
- Watkinson, Edwin:** Edwin Watkinson. 25526. 4. '57, p. 186
- Watson, George William:** Prof. G. W. Watson †. 24007. '56, N. 5007, p. 1491
- Watson, John B.:** The contribution of John B. Watson (G. Bergmann) 34599. vol. 63, '56, N. 4, p. 265-76
- Watson, Thomas J.:** Thomas J. Watson. 1874-1956. 22412. vol. 11, '56, p. 67
- Wattmeter:** A milliwattmeter for centimeter wavelengths (A. C. Gordon-Smith) 34361m. vol. 102, '55, Pt. B, N. 5, p. 685-86 / A resonant-cavity torque-operated wattmeter for microwave power (R. A. Bailey) 34361m. vol. 103, '56, Pt. C, N. 3, p. 59-63 / An audio-frequency dynamometer wattmeter (A. H. M. Arnold, J. J. Hill) 34361m. vol. 103, '56, Pt. C, N. 4, p. 325-333 / A new test board for portable watt-hour meter standards (F. J. Levitsky) 38409. vol. 74, '55, Pt. I, p. 367-370
- Waugh, Evelyn:** Self-inflicted satire. "The ordeal of Gilbert Pinfold". 38300. vol. 70, '57, N. 7, p. 58
- Wealden:** Wealdenaflejringerne på Bornholm, deres stratigrafi og tektonik (H. Gry) 31660. vol. 13, '56, Pt. 2, p. 134-140
- Web:** Stabilized long-float weaves. 24031. vol. 32, '56, N. 384, p. 42-45 / Weaving the base fabric. 24031. vol. 32, '56, N. 384, p. 58 / Mock leno weaves (D. C. Snowden) 24031. vol. 33, '56, N. 388, p. 56-57. Recent improvements in temple design. 24031. vol. 33, '57, N. 392, p. 55 / Problems of weft control. 24031. vol. 33, '57, N. 393, p. 41 / Technology of weaving



- blended yarns (G. Turton) 24031. vol. 33, '57, N. 394, p. 48-51 / Relaxation phenomena in weaving (K. Greenwood) 30811. vol. 48, '57, N. 3, p. F206-P213
- Weber, Ernst Heinrich [Anatom]: Crítica da função de Weber aplicada aos estímulos constantes no campo acústico - investigação controlada pelo exame audiométrico (Aura Montenegro) 35629. T. 12, '56, p. 260-290
- Weber, Max: Empirical science and Max Weber's Verstehende Soziologie (Peter A. Munch) 21211. vol. 22, '57, N. 1, p. 26-32
- Webern, Anton von: Webern's later chamber music. 32426. vol. 38, '57, N. 3, p. 232-237 / Haunting Viennese. 38300. vol. 69, '57, N. 17, p. 36
- Webril: Excessive compression by "webril" padding (L. Cozen a. o.) 21089. vol. 91, '56, p. 404-408
- Webster, John: Webster and Cervantes (F. M. Todd) 32174. vol. 51, '56, N. 3, p. 321-324 / A note on Webster's tragic attitude (Seymour L. Gross) 33096. vol. 4, '57, N. 9, p. 374-75 / Notes on Webster's tragedies (G. K. Hunter) 33096. vol. 202, '57, N. 2, p. 53-55 / Webster's Duchess of Malfi in the light of some contemporary ideas on marriage and remarriage (Frank W. Wadsworth) 33870. vol. 35, '56, N. 4, p. 394-407 / Two notes on Webster's Appius and Virginia (Melvin Seiden) 33870. vol. 35, '56, N. 4, p. 408-417 / The ambiguity of Bosola (G. Thayer) 37577. vol. 54, '57, p. 162-71
- Webstuhl: Shuttleless narrow fabric looms. 24031. vol. 33, '56, N. 386, p. 61 / Multi-ply belting loom. 24031. vol. 33, '56, N. 388, p. 63 / Semi-automatic conversions with circular box looms. 24031. vol. 33, '56, N. 390, p. 53 / Continental weaving machinery. 24031. vol. 33, '56, N. 391, p. 61 / Logic in loom maintenance. 24031. vol. 33, '57, N. 392, p. 48-49 / Super speed low-built looms. 24031. vol. 33, '57, N. 392, p. 56. Modified Swiss looms reduce costs. 24031. vol. 33, '57, N. 394, p. 66 / Super-refinements in new range of British looms. 24031. vol. 33, '57, N. 396, p. 58-59 / Modern narrow fabric looms (A. Thompson) 24031. vol. 33, '57, N. 398, p. 62-63 / Automatic pick-and-pick loom. 24031. vol. 33, '57, N. 398, p. 65 / Jute loom statistics. 25919. vol. 92, '56, N. 2356, p. 814. Resealing of jute looms. 25919. vol. 93, '56, N. 2366, p. 18 / Raising productivity of handlooms. 25919. vol. 93, '56, N. 2375, p. 452 / World-wide trend towards more automatic looms. 25919. vol. 93, '56, N. 2378, p. 609 / Development of handlooms. 25919. vol. 94, '57, N. 2391, p. 12 / Introduction of powerlooms. 25919. vol. 94, '57, N. 2393, p. 120 / La jauge des métiers de bonneterie. 34934. A. 11, '55, N. 11, p. 1743-46 / Les métiers à tuyère (M. Houdek) 34934. A. 11, '55, N. 11, p. 1829-34 / Production et rendement du métier à tisser (V. Luzet) 34934. A. 11, '55, N. 12, p. 1889-96 / Répartition des métiers à tisser entre ouvriers tisserands (V. Luzet) 34934. A. 12, '56, N. 4, p. 489-94 / Le métier à tisser Sulzer (R. Hünlich) 34934. A. 11, '55, N. 12, p. 1899-1903. Vitesse et accélération des aiguilles d'un métier circulaire (R. Brendlé) 34934. A. 12, '56, N. 6, p. 800-802 / Le métier chaîne double à marche rapide. 34934. A. 12, '56, N. 7, p. 1039-1047 / Nouveau métier circulaire à fourrure. 34934. A. 12, '56, N. 12, p. 1795-1797
- Wechsel [Zahlungsmittel]: Lettre de change. Acceptation conditionnelle. 23150. A. 26, '57, N. 129, p. 167-68 / Lettre de change. 23150. A. 26, '57, N. 133, p. 427
- Wechselkurs: Structure of foreign exchange rates in Japan. 27539. vol. 21, '56, N. 3, p. 78-80
- Wechselspannung: Influence d'une tension alternative et d'une tension continue sur un condensateur non linéaire (Jean-Claude Hoffmann) 26009. T. 242, '56, N. 17, p. 2122-2124
- Wechselstrom: Alternating current for ship's auxiliary services (B. K. Cooper) 23170. vol. 62, '55, N. 4, p. 151-54 / Résonance en courant alternatif. Application au classement des tôles pour transformateurs (Léon Grillet) 25040. T. 28, '53, ('54), p. 78 / Evolution du courant alternatif à bord des navires de charge (J. E. Trottier) 32664. A. 7, '56, N. 79, p. 979-980. Le courant alternatif à bord des navires (C. T. Skotte, F. Hansen) 32664. A. 7, '56, N. 79, p. 1017-1024. Eddy-current losses in a semi-infinite solid due to a nearby alternating current (H. Poritsky, R. P. Jerard) 38409. vol. 73, '54, Pt. 1, p. 97-106. - s. a. Kontakt - [physik.] - Oszillator - Widerstand [physik.]
- Wecker: Ein neues Kaliber „Armband-Wecker" (B. Humbert) 30775. J. 81, '56, N. 11-12, p. 418-23
- Weerd, Hubert van de: Hubert van de Weerd (P. Lambrechts) 28890. '53-55, p. 137-39
- Weg: Les routes forestières de la société nationale du Cameroun (I. le Ray) 23519. '56, N. 50, p. 35-48. Skogsbruket och vägarna (A. Westling) 37797. Å. 54, '56, N. 2, p. 107-22 / Allmänna vägnätet 1956 (E. Ericson) 37819. Å. 43, '56, N. 7, p. 276-78
- Wegeneriella: Nuove specie dei generi a distribuzione antiatlantica Wegeneriella e Neogaster [Acanthodrilidae, Oligochaeta] (Pietro Omodeo) 22303. vol. 7, '55, N. 3, p. 1-29
- Węgierski, Kajetan, siehe Trembecki, Stanisław
- Wehberg, Hans: Hans Wehberg 70 aar. 32884. A. 25, '55, p. 128-29
- Wehenmittel: Comparative clinical evaluation of postpartum oxytocics (Emanuel A. Friedman) 20992. vol. 73, '57, p. 1306-1313
- Wehr [Stauwerk]: A theoretical consideration of side weirs as stormwater overflows (Peter Ackers) 34361kg. vol. 6, '57, Febr. p. 250-269 / The discharge of water over side weirs in circular pipes (John William Allen) 34361kg. vol. 6, '57, Febr. p. 270-287 / The discharge capacity of side weirs (Vincent Knight Collinge) 34361kg. vol. 6, '57, Febr. p. 288-304 / The behaviour of side weirs in prismatic rectangular channels (William Frazer) 34361kg. vol. 6, '57, Febr. p. 305-328
- Wehrpflicht: Zakon o vsesojuznoj vojskoj povinnosti 1874 g. i krest'janstva (A. V. Fedorov) 30957. 46. '54, p. 182-97
- Weiche: Experiments with points and crossings. 34891. vol. 106, '57, N. 13, p. 363 / Protecting "turnout" switch points (A. F. Ewert a. o.) 34891k. 51. '55, 4, p. 47-49 / Inspection of switches (I. E. Doroyan)

34891k. 51. '55, 10, p. 55-56 / Switch machine is compact. 34891k. 51, '55, 12, p. 67

Veichmachungsmittel: Plasticizers for p.v.c. (I. Phillips, P. G. Youde) 24022. vol. 29, '56, N. 9, p. 337-43 / Plasticizer volume expands. 25556. vol. 33, '55, N. 29, p. 3038 / Plasticisers. 25568. vol. 38, '57, N. 1, p. 41-42 / Hum in the running. 25574. vol. 79, '56, N. 12, p. 95 / Plasticizer plant-piped for flexibility. 25574. vol. 79, '56, N. 15, p. 67-68, 70, 72. - s.a. Phosphat

Veide [Vieh-]: Strip grazing of pastures (F. S. Hartridge, J. Pulsford, J. W. Davison) 20723. vol. 67, '56, N. 6, p. 282-86 / Important factors in pasture establishment (C. K. Vears, K. C. Marshall, F. W. Craddock) 20723. vol. 67, '56, N. 6, p. 301-302 / Grazing in the South-West slope (J. L. Dillon) 20723. vol. 67, '56, N. 10, p. 527-30 / Grazing effects on composition of virgin prairie in north-central Missouri (C. L. Kucera) 26608. vol. 37, '56, p. 389-91 / Pasturage and forage crops for the Transvaal region (L. C. C. Liebenberg) 27548. vol. 31, '56, N. 360, p. 197-206 / Effect of wintering plane of nutrition on subsequent gains of beef yearling steers on irrigated pastures (W. W. Heinemann, R. W. van Keuren) 29647. vol. 15, '56, N. 4, p. 1097-1102. Growth of pasture species under controlled environment. 1. Growth or various levels of constant temperature (K. J. Mitchell) 32835. vol. 38, '56, N. 2, Sect. A, p. 203-216 / Lesnye pastbišča (N. A. Obzov) 34184. G. 43, '54, 5, p. 104-106 / Economics of pasture improvement (H. G. McConnell) 34817. vol. 8, '55, N. 4, p. 164-67. - s. a. Bewässerung

eihnacht: Noël, fête légale en Jordanie (Youssef Khoury) 26942. T. 9, '57, p. 56-57 / La Pâque de Noël. Etude sur l'avant-fête de Noël dans le rite byzantin (Th. Spasskij) 30886. T. 30, '57, p. 289-306 / Veillée de Noël en milieu déchristianisé (Y. de Winter) 33123. '57, N. 36, p. 1-4 / Veillée de Noël. 33123. '57, N. 36, p. 27-36 / Le cycle de Noël (B. Botte, F. Vandenbroucke) 34850. A. 36, '55, p. 327-332 / do. (F. Vandenbroucke) A. 37, '56, p. 327-331 / Christmas in Galata (Eugene K. Ilyin) 38303. vol. 37, '56, N. 50, p. 1554, 1556, 1559 / Christmas thoughts on ghosts (Shane Leslie) 38303. vol. 37, '56, N. 51, p. 1582-83

eil, Simone: A mystic from France (F. I. G. Rawlins) 32608. vol. 179, '57, N. 4559, p. 554 / Simone Weil et la certitude (Maurice Blanchot) 33165. A. 5, '57, N. 55, p. 103-114 / From the note books of Simone Weil (Richard Rees) 38711. vol. 160, '56, N. 953, p. 35-48. - s. a. Stein, Edith

eimar: V grada na Šiler i G'ote (L. Ognjanov) 31384. G. 11, '55, 25, p. 4

eimar: Republik: National Bolshevism in Weimar Germany. Alliance of political extremes against democracy (Abraham Ascher, Guenter Lewy) 37112. vol. 23, '56, N. 4, p. 450-80. - s. a. Ruhrgebiet

ein: Wine judging (H. L. Manuel) 20723. vol. 67, '56, N. 5, p. 246-47 / The in situ determination of iron and of copper in wine (W. M. Banick, G. Frederick Smith) 21346. vol. 16, '57, N. 5, p. 464-472 / Il vino. 23115. A. 12, '56, N. 2, p. 236-39 / Desarrollo de la utilización de los productos de la viña para la alimentación humana (J. M. Xandri Tagüena) 23686. vol.

16, '56, N. 34, p. 75-113 / Composición de los vinos de la Comarca Requena-Utiel [Valencia] (Pascual Carrión, Eduardo García Viana) 23686. vol. 16, '56, N. 35, p. 295-301 / Organoleptic wine-quality evaluation. 1. Standards of quality and scoring vs. rating scales (F. Filipello) 27766k. vol. 11, '57, N. 1, p. 47-51 / do. 2. Performance of judges. p. 51-53 / Valeur microbicide du vin (J. Masquelier, H. Jensen) 36077. vol. 56, '56, N. 683, p. 1891-92 / Cape wines (W. J. Pretorius) 37379. vol. 163, '56, N. 4066, Suppl., p. 56-57 / Empire wines (Brian Harrison) 38303. vol. 37, '56, N. 49, p. 1528-29. - s. a. Biotin - Methanol - Vitamin [allg.] - Weinbau - Weinwirtschaft

Weinbau: Estado actual del empleo de los fitatos en enología y nuevas investigaciones sobre este problema (Pascual Carrión, Vicente Cortés Navarro) 23686. vol. 17, '57, N. 36, p. 21-53 / Aperçu sur l'industrie vinicole de l'Afrique du Sud (W. J. Pretorius) 24400. A. 56, '57, N. 174, p. 185-88 / Wine industry statistical survey. 25322. vol. 133, '56, N. 3531, p. 8 / Le difficile problème de la viticulture française (Emile Claparede) 26783. A. 11, '55, N. 517, p. 4-5 / Enige aspecten van de druivencultuur (I. Middelburg) 26857. J. 41, '56, N. 2046, p. 791-93 / L'exemple de la viticulture (Marsais) 31844k. 110, '57, p. 151-52 / Le problème viticole français (A. Dauphin-Meunier) 33163. '57, N. 84, p. 8-12. La viti-viniculture mondiale au congrès international de la vigne et du vin de Santiago du Chili (Léon Douarache) 36129. A. 58, '56, T. 219, p. 193-196. Vinogradarstvo i vinodelie v Iranu v XIII-XV vo. (I. P. Petruševskij) 39296. 11. '56, p. 163-176. - s. a. Gartenbau - Kolchos

Weinert, Erich: Počina Erich Vajnert (L. Ognjanov) 36878. G. 6, '53, 5, p. 179-181

Weingarten [Württemberg]: Weingarten. Festschr. z. 900-Jahr-Feier des Klosters (B. A. Vermaseren) 27276. 10. '57, p. 629-31

Weinsäure: Localisation des groupes hydroxyles de l'acide tartrique droit cristallisé, par absorption infrarouge (Drouard) 26009. T. 243, '56, N. 4, p. 370-72. Combinaison équimoléculaire d'acide d-tartrique et de l'acide l-malique dans le suc de raisin vert (A. F. Damanski, Vladimir C. Arsenijevic etc.) 26009. T. 243, '56, N. 13, p. 919-20 / Synthèse des combinaisons moléculaires d'acides D-tartrique-L-malique et L-tartrique-D-malique (V. C. Arsenijevič, Lucija Arsenijevič etc.) 26009. T. 245, '57, N. 2, p. 191-92

Weinwirtschaft: Highest wine movement in 1955. 25322. vol. 133, '56, N. 3545, p. 11 / U.S. shipments indicate record wine consumption. 25322. vol. 135, '57, N. 3589, p. 9 / Wine production and consumption. 35287. vol. 10, '56, N. 5, p. 484-485 / Wine at a price (Raymond Postgate) 38303. vol. 37, '56, N. 47, p. 1422

Weir, Ernest Tener: The rugged individual. U.S. steelman E. T. Weir t. 38300. vol. 70, '57, N. 2, p. 50-51

Weisenborn, Günther: Det tavse oprør. [Günther Weisenborn: "Der lautlose Aufstand"] (Ernst von Salomon) 26393. A. 2, '54, p. 702-713

Weisheit: The tree of knowledge (Diogenes) 38303. vol. 38, '57, N. 41, p. 1247-48

Weiss, Paul: Weiss and the problem of togetherness (G.



- Schrader) 35335. vol. 10, '56-57, N. 2, p. 227-243
- Weißblech: The rise of the tinplate industry. V. Cockshutt on tinplate manufacture (F. W. Gibbs) 21881. vol. 11, '55, N. 2, p. 145-153 / Objects to increased tin plate price. 25322. vol. 133, '56, N. 3534, p. 3. The diffusion of tinplate manufacture (W. E. Minchinton) 26681. vol. 9, '56, N. 2, p. 349-358
- Weisses Meer siehe Algae
- Weissrussisch [Literatur]: La letteratura belorussa (C. Wilczkowski) 27276. 9, '56, p. 166-67
- Weissrussland: Ukрупnenie Belorusskoj SSR v 1924 g. (P. Ja. Severin) 30957. 46, '54, p. 289-304 / K voprosu o provozglašenii Belorussii nezavisimoj Sovetskoj Socialistič. Respubliki (N. I. Kaminskij) 30963. '57, 3, p. 230-32 / Belorussia: the making of a nation (H. Seton-Watson) 37095. '56, N. 84, p. 309-312 / Obrazovanie Belorusskoj SSR (L. A. Rudzickij) 37269. '57, 4, p. 12-19. - s. a. Landwirtschaft - Theater - Torf - Volksbücherei
- Weisz, Victor: Mocksman of the [Daily] Mirror. 38300. vol. 68, '56, N. 26, p. 35
- Weizen: Marketing high-protein wheat in the northern great plains (C. R. Harston) 20718. vol. 9, '57, N. 2, p. 54-62 / Distribution of the varieties and classes of wheat in the United States in 1954 (S. C. Salmon, L. P. Reitz) 20724. '57, N. 108, p. 1-86 / Cropping wheat by ploughing and sowing (A. Amos) 20736. vol. 62, '55, N. 7, p. 326-327 / Il grano. 23115. A. 12, '56, N. 9, p. 1052-57 / Wheat. 26644. vol. 25, '55, N. 4, p. 76-77 / Response of wheat growers to price changes: appropriate or perverse (Helen C. Farnsworth, William O. Jones) 26693. vol. 66, '56, p. 271-287 / Wheat (F. D. Gillies) 26709. vol. 23, '54, p. 8, p. 1-5. Les excédents, souci permanent du marché mondial du blé. 26783. A. 11, '55, N. 474, p. 10-11 / Peut-on rétablir l'équilibre sur le marché mondial du blé? 26783. A. 11, '55, N. 514, p. 10-11 / Wheat. 31250. vol. 104, '54, p. 768 / Wheat [commodity notes] 32274. vol. 5, '56, N. 9, p. 10-11 / Wheat-production, supplies, and distribution in 1956-1957. 32274. vol. 6, '57, N. 2, p. 5-6 / United States wheat stocks (J. M. Clark) 34817. vol. 7, '54, N. 4, p. 183-186 / Movement in wheat acreage in Australia (L. W. McLennan) 34817. vol. 9, '56, N. 1, p. 22-30 / The wheat situation (A. C. B. Maiden) 34817. vol. 9, '56, N. 3, p. 105-110. The significance of changes in wheat acreage in western Australia (L. W. McLennan) 34817. vol. 9, '56, N. 4, p. 182-91 / Australian wheat in world trade. 35246. '56, N. 24, p. 16-19 / Australia's wheat problem. 37379. vol. 163, '56, N. 4072, p. 342 / The wheat position. 37379. vol. 163, '56, N. 4080, p. 602. Progress of present wheat agreement. 37379. vol. 163, '56, N. 4082, p. 689-90 / World wheat prospects 1956-57. 37379. vol. 164, '56, N. 4096, p. 308 / Wheat in plenty. 37379. vol. 165, '57, N. 4133, p. 743-744. Australia's wheat dilemma. 37379. vol. 165, '57, N. 4138, p. 933-34 / Classification of wheat varieties grown in the United States in 1949 (B. B. Bayles, J. A. Clark) 38016. '53, N. 1083, p. 1-173 / Wheat storage research at Hutchinson, Kans., and Jamestown, N. Dak (J. L. Schmidt) 38016. '55, N. 1113, p. 1-98 / The demand and price structure for wheat (Kenneth W. Meinken) 38016. '55, N. 1136, p. 1-93. - s. a. Trans-

port -, Triticum - Weltweizenkonferenz

Weizmann, Chaim, siehe Brandeis, Louis D.

Weizsäcker, Viktor, Freiherr von: [Viktor Freiherr von Weizsäcker, 1886-1957, †] 38766. J. 19, '57, p. 336

Welch, Denton: Denton Welch's Maiden Voyage (K. W. Gransden) 24012. vol. 21, '57, N. 2, p. 31-32

Welch-Fränkelscher Bazillus siehe unter Clostridium

Welle [physikal.]: A new method for space charge wave interaction studies (Sven Olving) 25518. '56, N. 178, p. 12 / On the existence of periodic waves near critical speed (Walter Littman) 25983k. vol. 10, '57, N. 2, p. 241-69 / Illustration par un exemple de la forme des fonctions d'ondes singulières de la théorie de la double solution (Louis de Broglie) 26009. T. 243, '56, H. 7, p. 617-620 / La signification du  $\Psi$  pour les états stationnaires dans l'interprétation causale de la mécanique ondulatoire (Louis de Broglie) 26009. T. 243, '56, N. 8, p. 689-692 / Idée nouvelles concernant les systèmes de corpuscules dans l'interprétation causale de la mécanique ondulatoire (Louis de Broglie, J. Andrade e Silva) 26009. T. 244, '57, N. 5, p. 529-33 / Sur la propagation des ondes dans un milieu visco-élastique (André Sentis) 26009. T. 244, '57, N. 5, p. 558-60 / Sur l'existence et la forme des ondes permanentes planes en milieu continu (Jean Kieffer) 26009. T. 244, '57, N. 13, p. 1717-19 / Sur des fonctions d'ondes d'un type nouveau solutions d'équations non linéaires, généralisant l'équation des ondes de la mécanique ondulatoire (G. Petiau) 26009. T. 244, '57, N. 14, p. 1890-1893 / Calcul de l'amplitude d'une onde plane réfléchie par une lame métallique homogène à faces parallèles (P. Dumontet) 26009. T. 244, '57, N. 17, p. 2234-2236. K trehmernoj zadače o stojačich volnach konečnoj amplitudy na poverchnosti tjaželoj židkosti (Ja. I. Sekerž-Zen'kovič) 26532. T. 86, '52, p. 35-38 / K voprosu o vysote vskatyvanija voln na naklonnye stenki (M. I. Lupinskij) 26532. T. 86, '52, p. 239-241. On the evaluation of two functions occurring in Maslén and Moore's theory of strong transverse waves in a circular cylinder (H. E. Fettis) 29541. vol. 24, '57, N. 1, p. 64-65 / Sweep-frequency oblique-incidence experiments over a distance of 1320 km (H. G. Möller) 29692. vol. 9, '56, N. 2-3, p. 155-156 / A new solution of the wave equation for H-. (B. F. Gray, H. O. Pritchard) 29802. '57, N. 709, p. 3578-3581 / Ob ustojčivosti voln u poverchnosti razdela potokov, napravlennych pod uglom drug k drugu (L. S. Gandin) 31057. '57, p. 407-410 / O teorii voln, vznikajuščich pri sdvige (V. I. Kejlis-Borok) 31057. '57, p. 440-448. Ob izmenenii "formy" volny pri otaženii i prelomlenii (B. S. Čekin) 31057. '57, p. 449-457 / O dinamičeskich osobennostjach voln (S. A. Fedotov) 31057. '57, p. 575-83 / Ob otažennych volnach, vznikajuščich pri uglovom padenii, bolšich predel'nogo (A. M. Epinat'eva) 31057. '57, p. 709-727 / O približennom vyčislenii otažennych i prelomlennych voln (A. F. Filippov) 31057. '57, 7, p. 841-854 / Out and in-going waves in final states (Haaakon Olsen) 33052. vol. 28, '55, ('56), p. 10-15 / The theorem on incoming waves (D. Park) 33260. Ser. 10, vol. 3, '56, p. 979-987. Conformal invariance and conservation laws for relativistic wave equations for zero rest mass (J. A. McLennan) 33260. Ser. 10, vol. 3, '56, p. 1360-79.

- Conformally invariant wave equations for non-linear and interacting fields (J. A. McLennan) 33260. Ser. 10, vol. 5, '57, p. 640-47 / Separability of a covariant wave equation (H. S. Green) 33260. Ser. 10, vol. 5, '57, p. 866-71 / Rapport entre l'onde de surface et l'onde d'espace (G. Goubau) 33417. A. 37, '57, N. 362, p. 482-84 / Les types d'ondes, les spectres de fréquence et la propagation des atmosphériques (J. Chapman, E. T. Pierce) 33417. A. 37, '57, N. 362, p. 523-25 / Ground-state wave functions for  $He^1$  and  $H^-$  obtained by the superposition of central field functions (Louis C. Green, Carolyn D. Chandler, Patricia P. Rush) 33940. Ser. 2, vol. 104, '56, N. 6, p. 1593-1595 / Approximate analytical wave functions for the nuclear independent-particle model (Alex E. S. Green) 33940. Ser. 2, vol. 104, '56, N. 6, p. 1617-1624 / Volny na poverchnosti židkosti, vznikajušie ot peremeščajuščesja periodičeskoj sistemy davlennij (S. S. Vojt) 34178h. T. 21, '57, V. 1, p. 21-26 / Kinematic wave theory of bottlenecks of varying capacity (S. C. De) 34308. vol. 52, '56, Pt. 3, p. 564-572 / On the short-wave asymptotic theory of the wave equation ( $\nabla^2 + K^2$ ) $\Phi = 0$  (F. Ursell) 34308. vol. 53, '57, Pt. 1, p. 115-133 / On the velocity of the maxima in a moving wave-form (M. S. Longuet-Higgins) 34308. vol. 53, '57, Pt. 1, p. 230-233 / An investigation of the properties of radial cylindrical surface waves launched over flat reactive surfaces (W. M. G. Fernands, H. E. M. Barlow) 34361m. vol. 103, '56, Pt. B, N. 9, p. 307-18 / Interpretation of wavelength measurements on tape helices (C. P. Allen, G. M. Clarke) 34361m. vol. 103, '56, Pt. C, N. 3, p. 171-176 / The production of a sinusoidal flux wave, with particular reference to the inductor alternator (N. N. Hancock) 34361m. vol. 104, '57, Pt. C, N. 5, p. 167-173 / A note on the excitation of surface waves (A. L. Culen) 34361m. vol. 104, '57, Pt. C, N. 6, p. 472-474. The propagation of discontinuities in wave motion (R. Courant, P. D. Lax) 34405. vol. 42, '56, N. 11, p. 872-76 / On the highest solitary wave (H. Yamada) 35208. vol. 5, '57, N. 18, p. 53-67 / An investigation of the solitary wave (J. E. Chappellear) 38399. vol. 37, '56, N. 6, p. 726-34 / Traveling wave protection problems. I. (E. W. Boehne) 38409. vol. 73, '54, Pt. IIIB, p. 920-27 (I) / do. vol. 74, '55, Pt. III, p. 880-87 / Standing-wave ratio of inaccessible load (C. Polk) 38409. vol. 75, '56, Pt. I, p. 9-11 / Return loss. I. Standing waves or return loss? (T. Roddam) 39503. vol. 63, '57, N. 11, p. 521-24 / O vzaimodejstvii gravitacionno-kapilljarnych i magnitno-gidrodinamič. voln (M. F. Širokov) 39889. T. 33, '57, p. 67-71. O faze rassejannoj volny (F. S. Loš) 39889. T. 33, '57, p. 273-74. - s. a. Elektromagnetismus - Polarisation - Streuung - Welle [Wasser-]
- Welle [techn.]: Considerations affecting life of automotive camshafts and tappets (M. F. Garwood, D. R. Kinker, J. J. Manganello) 23058k. vol. 112, '55, N. 7, p. 59-60 / Die Abmessung konischer Wellen und von Stücken mit nicht parallelen Flächen [La Précision Mécanique, Paris] 32005k. vol. 10, '56, N. 2, p. 88-91. Alignement des lignes d'arbres de navire. 32664. A. 6, '55, N. 64, p. 643-45 / Alignement de l'arbre et des mécanismes de transmission. 32664. A. 8, '57, N. 84, p. 362. - s. a. Bohr - Dichtung [techn.] - Härten - Kaltformung
- Welle [Wasser-]: Non-linear diffusion of flood waves in rivers (G. K. Morikawa) 25983k. vol. 10, '57, N. 2, p. 291-303 / K voprosu o vysote vskatyvanija voln na naklonnye stenki (M. I. Lupinskij) 26532. T. 86, '52, p. 239-41 / Ešče o kinematike morskich voln (V. V. Šulejkin) 26544. T. 113, '57, p. 1043-45 / Podvetrennye volny (A. Ch. Chrepan) 34184. G. 43, '54, 8, p. 88-92 / Highest waves of permanent type on the surface of deep water (H. Yamada) 35208. vol. 5, '57, N. 18, p. 37 / An electronic sea-wave recorder (V. N. Rao) 38399. vol. 38, '57, N. 1, p. 50-55
- Wellek, René: René Wellek (Lowry Nelson) 39720. vol. 6, '57, p. 50-54
- Weller, Carl Vernon: Carl Vernon Weller. 1887-1956 (A. James French) 20928. vol. 27, '57, p. 332-334 / Carl Vernon Weller (Shields Warren) 29734. vol. 33, '57, N. 1
- Wells, Arthur Quinton: Dr. A. Q. Wells † (R. L. Vollum a. o.) 24007. '56, N. 4998, p. 944
- Wells, Hardy Vesey: H. Vesey Wells †. 24007. '57, N. 5011, p. 169
- Wells, Herbert George: Uells v SSSR (V. Zemskov, Ju. Chodžajev) 33364. G. 34, '56, N. 31, p. 24
- Weltausstellung: Brussels World Exhibition 1958. 22444. vol. 211, '57, N. 11, p. 337-341 / La participation belge à l'exposition 1958. 29214. A. 11, '57, N. 2, p. 105-106 / World's Fair 1958: a preview. 38300. vol. 69, '57, N. 5, p. 16-17
- Weltbank siehe unter Internationale Bank für Wiederaufbau und Entwicklung
- Weltflucht: Transformatio mundi et fuga mundi (Carolus Truhlar) 28467. vol. 38, '57, p. 406-445
- Weltfrieden: Coexistence de la bienfaisante paix mondiale et des slogans de la guerre froide (Bernard Lavergne) 21948. A. 28, '55, N. 128, p. 538-547. Political machinery for peace (John R. Minor) 24383. vol. 11, '55, N. 3, p. 85-86 / Peace founded on international law (Harold E. Stassen) 26451. vol. 33, '55, N. 846, p. 416-18 / The cost of peace (Dulles) 26451. vol. 34, '56, N. 886, p. 999-1004 / The problems of peace (Dulles) 26451. vol. 35, '56, N. 903, p. 571-73 / SSSR dŕzi visoko znameto na mira (M. Ignatov) 31384. G. 10, '54, 5, p. 4 / Našata zaštita na mira. 31384. G. 11, '55, 17, p. 1 / Le Christianisme force de paix dans le monde (A. Dondeyne) 35749. A. 33, '55, N. 4, p. 352-359 / Propoved' ěkspanzionizma pod vidom zaščity mira (O. V. Bogdanov) 37269. '53, 5, p. 172-176 / Steps toward peace. 38300. vol. 69, '57, N. 5, p. 9
- Weltgeschichte: Historia mundi (V. G. Childe) 27276. 8. '55, p. 165-66 / do. (L. Harmand) 10. '57, p. 158-61 / Weltgeschichte der Gegenwart in Dokumenten (M. Waibel) 27276. 9. '56, p. 757-759. - s. a. Universalgeschichte
- Weltgesundheitsorganisation: Tenth World Health Assembly. 24007. '57, N. 5031, p. 1312-1312 / World security and the World Health Organization (David McK. Key) 26451. vol. 31, '54, N. 800, p. 616-19
- Welthandel: International trade complaints (Vincent J. O'Shea) 22412. vol. 10, '55, p. 82-87 / Les affaires vinculées [réciproques] dans le commerce international (Jan Kozak, Vladimir Vybral) 24586. A. 14,

Welle [Wasser-]: Non-linear diffusion of flood waves in



'56, N. 1-2, p. 100-132 / World trade: competition hotter. 25556. vol. 34, '56, N. 51, p. 6228-6230. Commonworld's share in world's trade. 25919. vol. 92, '56, N. 2344, p. 214 / World trade. 25919. vol. 92, '56, N. 2363, p. 1135 / Recent trends in world trade. 25919. vol. 92, '56, N. 2364, p. 1208-1209. do. vol. 93, '56, N. 2386, p. 1000 / World trade and U.S. security (Clare Boothe Luce) 26451. vol. 32, '55, N. 814, p. 174-77 / Expansion of international trade (Samuel C. Waugh) 26451. vol. 33, '55, N. 843, p. 303-306 / Developing more favorable opportunities for world trade (Winthrop W. Aldrich) 26451. vol. 33, '55, N. 855, p. 793-95 / The U.S. stake in world trade (Sinclair Weeks) 26451. vol. 34, '56, N. 880, p. 767-72 / World trade - opportunity and challenge (Walter Williams) 26451. vol. 34, '56, N. 885, p. 977-81 / The foreign trade accelerator and the international transmission of growth (Hans Brems) 26617. vol. 24, '56, p. 223-38 / The world trade multiplier and the stability of world trade, 1938 to 1953 (W. Beckerman) 26617. vol. 24, '56, p. 239-52 / Convertibility and triangular trade as safeguards against economic depression? (Carl Major Wright) 26693. vol. 65, '55, p. 422-35 / "Product-elasticities" of substitution in international trade (R. J. Nicholson, Donald MacDougall) 26693. vol. 65, '55, p. 441-449 / Een nieuw hoofdstuk in de theorie en praktijk van de internationale handel: concurrentie-valsing en distorsies (J. Wemelsfelder) 26878. J. 104, '56, N. 7-8, p. 502-41 / New patterns of world trade and finance. 27539. vol. 19, '55, N. 20, p. 615-618 / Soviet conflict of laws in international commerce transactions (Samul Pizar) 28594. vol. 70, '57, N. 4, p. 593-656 / The present system of world trade (M. L. Hoffman) 31399. New. Ser. '56, N. 39, p. 1-11 / Structure and level of world trade (P. R. Towell) 34536. vol. 46, '57, N. 255, p. 26-29 / Changing world trade. 37379. vol. 163, '56, N. 4084, p. 762 / Report on world trade. 37379. vol. 163, '56, N. 4086, p. 835-36 / World trends in trade in agricultural products. 37379. vol. 164, '56, N. 4098, p. 371 / U.K. share of world trade. 37379. vol. 165, '57, N. 4126, p. 455-456 / Voprosy normalizacii meždunarodnoj trgovli (V. Alchimov) 39334. '54, 7, p. 88-101

**Weltkraftkonferenz:** Världkraftkonferensen i Wien 1956. 27262. Å. 29, '56, N. 8, p. 74-77 / Vijfde Wereld Energie Conferentie, Wenen 1956 (H. Steinkamp) 28006. vol. 77, '57, N. 2, p. 28-31 / Fifth World Power Conference (R. Nichol) 37462. vol. 25, '56, N. 298, p. 340-343. - s. a. Erdgas

**Weltkrieg** siehe unter Kriegsgeschichte

**Weltliteratur:** Sijvremenata progresivna svjetovna literatura (N. S. Tichonov) 31384. G. 11, '55, 1, p. 3 / do. 36878. G. 8, '55, 5, p. 145-162 / Ognište na meždunarodna poezija (Elisaveta Bagrjana) 36878. G. 10, '57, 1, p. 163-67 / Problemy realizma: k itogam diskusii o realizme v mirovoj literature (V. R. Ščerbina) 39189. G. 27, '57, 7, p. 39-44 / Debased standards in world-literature courses (Calvin S. Brown) 39720. T. 2, '53, p. 10-14. - s. a. Realismus

**Weltmarkt:** O raspade edinogo mirovogo rynka (M. Nestorov) 39334. '53, 2, p. 57-74 / Ukreplenie i razvitie mirovogo demokratič. rynka (I. Dudinskij) 39334. '53, 6, p. 48-63. - s. a. Japan - Preis

**Weltpolitik:** Nekot. principal'nye voprosy sovremennogo meždunarodnogo razvitija (S. Majorov) 23297. '56, 6, p. 12-17 / Apontamento sobre a situação internacional [discurso] (Oliveira Salazar) 23592. vol. 74, '56, N. 4-6, p. 115-126 / "By man came death" (L. Woodward) 24383. vol. 11, '55, N. 1, p. 19-23, 34 / World politics and world government. 24383. vol. 12, '56, N. 4, p. 125-32 / "Reducing international tension" (Pál Kecskemeti) 25890. vol. 20, '55, N. 6, p. 517-52 / Autoritetens krise (George Soloveytschik) 26393. A. 5, '57, p. 12-19 / One decade after V-E day (Ray L. Thurston) 26451. vol. 32, '55, N. 817, p. 291-294. Back to anarchy. 32813. vol. 52, '56, N. 1339, p. 576-77 / Conditions de l'équilibre et de la paix (Wladimir d'Ormesson) 36068. A. 64, '57, N. 2, p. 24-29 / Peregovory - osnovnoe sredstvo mirnogo uregulirovaniya meždunarodnyh raznoglasij (O. V. Bogdanov) 37269. '57, 7, p. 71-80 / The coming conferences. 37379. vol. 163, '56, N. 4069, p. 234-235. A Martian view of world politics. 37379. vol. 164, '56, N. 4089, p. 86-87 / The world in flux. 37379. vol. 164, '56, N. 4105, p. 570 / The five-day wonder. 37379. vol. 164, '56, N. 4106, p. 599 / Winter harvest. 38300. vol. 68, '56, N. 25, p. 13 / World crises: reputations readjusted. 38300. vol. 68, '56, N. 23, p. 24 / This twilit time (John Connell) 38303. vol. 37, '56, N. 41, p. 1212-13 / Gaily in the dark. 38303. vol. 37, '56, N. 52, p. 1599-1600 / Double standard maintained. 38303. vol. 38, '57, N. 6, p. 139 / The reward of resolution. 38303. vol. 38, '57, N. 7, p. 171-172. The causes of conflict (Rich. Gale) 38303. vol. 38, '57, N. 16, p. 475 / The great catastrophe (G. F. Hudson) 38711. vol. 161, '57, N. 959, p. 5-14 / policy for the West (Robert Strausz-Hupé) 39637. vol. 46, '56, N. 2, p. 161-75. - s. a. Kalter Krieg - Pius XII., Papst

**Weltreise:** World travel (W. Gardiner) 38303. vol. 38, '57, N. 35, p. 1084-1085

**Weltsprache:** Meždunarodnyj vspomogatel'nyj jazyk kak lingvistič. problema (O. S. Achmanova) 39335k. G. 5, '56, 6, p. 65-78

**Weltstaat:** The British Parliamentary Group for World Government (Boyd Orr) 24383. vol. 12, '56, N. 1, p. 21-22, 24 / The world state. 37379. vol. 165, '57, N. 4137, p. 872-73

**Weltuntergang:** Fin du monde, fin de l'histoire fin des temps (Gabriel Marcel) 37873. '57, N. 110, p. 139-43. La conscience et la fin des temps (Maria Le Hardouin) 37873. '57, N. 110, p. 148-53 / La dernière page (A. Thérive) 37873. '57, N. 110, p. 154-158

**Weltweizenkonferenz:** Verso un nuovo accordo internazionale del grano. 23115. A. 12, '56, N. 3, p. 356-57 / New world wheat pact. 25919. vol. 93, '56, N. 2369, p. 158 / Third International Wheat Agreement: Aug. 1, 1956 - July 31, 1959. 27786. vol. 20, '56, N. 10, p. 9-10, 19 / International wheat agreements and problems, 1949-56 (Helen C. Farnsworth) 34744. vol. 70, '56, p. 217-248

**Weltwirtschaft:** The international economy. 23132. vol. 106, '56, N. 371, p. 780-81 / La evolución de la economía internacional y española en el año 1955. 23703. A. 35, '56, N. 5, p. 247-55 / La situación económica mundial. 23703. A. 34, '55, N. 11, p. 595-597. A chanded and changing world (H. Brown) 24383.

- vol. 12, '56, N. 8, p. 303-307 / Post-war trends in world economy. 25919. vol. 93, '56, N. 2367, p. 67. U.N. council's debate on world economy. 25919. vol. 93, '56, N. 2371, p. 284 / The world economic situation (John C. Baker) 26451. vol. 33, '55, N. 843, p. 312-16 / The role of the United States in international economic affairs. 26451. vol. 34, '56, N. 868, p. 253-62 / Surveying the world economic and social situation. 26451. vol. 35, '56, N. 894, p. 286-293 / World economic survey. 27130. vol. 204, '57, N. 5293, p. 27 / L'économie mondiale et la nation (M. T. Florinsky) 27276. 10. '57, p. 324-325 / World economic growth (J. H. Adler) 35303. vol. 38, '56, N. 3, p. 273-85 / Stabilità e progresso dell'economia mondiale (V. C. Rinna) 36406. A. 46, '56, N. 7-8, p. 605-645. World economic report. 37379. vol. 164, '56, N. 4088, p. 54 / World surge. 38300. vol. 69, '57, N. 2, p. 20-21 / Ujednolicenie norm a polepszenie współpracy międzynarodowej (E. Wiszniewicz) 39900. R. 11, '56, N. 22, p. 6 / Pogłębiamy międzynarodowy podział pracy (F. Stefanski) 39900. R. 11, '56, N. 22, p. 6. - s. a. Konjunktur
- Welwitschia: Welwitschia, living fossil of South African desert (T. Just) 24125. vol. 27, '56, N. 11, p. 3-4
- Wenger, Afonso Maria: Pe. Afonso Maria Wenger, S.V.D. [† 1957] 35490. vol. 17, '57, p. 846
- Werbung: Nya fält för reklam (G. Tamm) 20660. A. 28, '55, N. 10, p. 605 / Reklamen (B. Palmberg) 20660. A. 28, '55, N. 10, p. 607-609 / Textreklamen och journalisterna (P. G. Peterson) 20660. A. 28, '55, N. 16, p. 1111 / Nytt hjälpmedel för försäljningsledning och reklamstrategi. 20660. A. 28, '55, N. 20B, p. 1437. Related items-reklam (B. Neuman, P. W. Bistrup) 20660. A. 29, '56, N. 14, p. 903-904 / Policyn bakom den studerade reklamen. 20660. A. 30, '57, N. 2, p. 65 / Effektundersökning av varuhusets reklam. 20660. A. 30, '57, N. 2, p. 65 / The regulation of advertising. 25862. vol. 56, '56, N. 7, p. 1018-1111 / Value of advertising. 25919. vol. 92, '56, N. 2356, p. 802. Reclame... nuttig werktuig voor coöperaties. 26217. J. 18, '56, N. 206, p. 34-36 / Reclame in Latijns-Amerika. 26869. J. 50, '56, N. 21, p. 16-17 / Mr. Therm keeps going. 28046. vol. 145, '57, N. 3777, p. 84-95 / Mr. Therm is "on the air". 28046. vol. 145, '57, N. 3792, p. 798 / Mr. Therm in the West End. 28046. vol. 145, '57, N. 3794, p. 895 / Tea with Mr. Therm. 28046. vol. 146, '57, N. 3805, p. 112 / The CofG accents the positive even when it's negative. 34883. vol. 141, '56, N. 8, p. 31-32 / Advertising does build off-peak riding. 34883. vol. 141, '56, N. 12, p. 28-30 / Would increased "PR" advertising be profitable? 34883. vol. 141, '56, N. 13, p. 27 / How two-goal advertising is stimulating an industrial boom. 34883. vol. 141, '56, N. 17, p. 30 / "The great economiser". 37379. vol. 163, '56, N. 4080, p. 598-599. The billboard battle. The motorist lines up against the adman. 38300. vol. 69, '57, N. 13, p. 48 / Promotion: boomlay boom. 38300. vol. 69, '57, N. 16, p. 51-52 / Freedom from ulcers: the adman. 38300. vol. 69, '57, N. 18, p. 51-52 / Psychology and the ads. 38300. vol. 69, '57, N. 19, p. 39-40 / Ben Duffy's heir? 38300. vol. 69, '57, N. 20, p. 61-62 / For health and happiness: the liquor industry. 38300. vol. 69, '57, N. 21, p. 56 / Man in a million. 38300. vol. 70, '57, N. 9, p. 39-40
- Werdnig-Hoffmannsche Krankheit: L'amyotrophie spinale de l'enfance [Werdnig-Hoffmann] comme hérédodégénérescence (J. Radermecker) 38632. vol. 7, '52, p. 14-31 / Sur les lésions supra-spino-bulbaires dans l'amyotrophie de Werdnig-Hoffmann (J. Radermecker) 38632. vol. 8, '55, p. 1-3 / Une hypogénésie cérébelleuse dans une souche d'amyotrophie de Werdnig-Hoffmann (J. Radermecker, P. Liessens) 38632. vol. 8, '55, p. 128-142
- Werfel, Franz: The problem of guilt in Werfel's "Nicht der Mörder" (W. H. Fox) 28245. vol. 11, '57, N. 1, p. 25-34
- Werft [Schiffs-]: Perspectives favorable pour les chantiers navals français. 26783. A. 11, '55, N. 477, p. 7-9 / Les chantiers navals d'Allemagne occidentale ont pris la deuxième place dans le monde. 26783. A. 12, '56, N. 538, p. 14-15 / How to improve repair yard economics (R. H. Emerick) 31559. vol. 61, '56, N. 13, p. 82-84 / Shipyard problems of to-day. 36925. vol. 88, '56, N. 17, p. 545-547 / Uncertain position in shipyards. 36925. vol. 89, '57, N. 16, p. 517. News from German shipyards. 36925. vol. 89, '57, N. 18, p. 589-90 / Buildings for yard extensions. 36925. vol. 89, '57, N. 25, p. 811 / Virksomheten ved norske skipsbyggerier i 1955. 38067. Å. 103, '56, N. 29, p. 670-72. - s. a. Rechenmaschine - Schiffbau
- Werkbank: Working space increased by two-in-one shop benches. 23058k. vol. 116, '57, N. 2, p. 72, 111
- Werkküche: Company meals. The corporate way to the worker's heart. 38300. vol. 69, '57, N. 23, p. 56-57
- Werkstatt: Shops [have formed a part of the architectural scene in history and in pre-history] (Herbert Tayer) 22456. vol. 121, '57, N. 721, p. 99-111
- Werkstoff siehe Ermüdung [Werkstoff-] - Magnetische Werkstoffe - Prüfung [Werkstoff]
- Werkwohnung: Logements d'employés de Grandes Chutes" pour la société "Energie Electrique de Guinée" (R. de Cidrac) 22464. A. 17, '56, N. 173-74, p. 40-41
- Werkzeug: Diamonds, wax, and skill shape carbide tools (Fred A. Wold) 21120. vol. 99, '55, N. 21, p. 140-143. How to tool with plastics (George H. De Groat) 21120. vol. 99, '55, N. 25, p. 137-53 / Tool show in print. 21120. vol. 100, '56, N. 6, p. 209-32, 272-318 / "Invisible" radomes require very visible tools (William E. Braham) 21120. vol. 100, '56, N. 22, p. 121-123. Let's straighten out this tool-identification mess (W. Raisglid) 21120. vol. 101, '57, N. 5, p. 117-119. Leipzig 1957: East Germany leads Soviet drive for western tool market. 21120. vol. 101, '57, N. 8, p. 170-72 / Ceramic tools pay off on short runs too (George H. de Groat) 21120. vol. 101, '57, N. 10, p. 130-31 / Break'em up tests at Ryan (J. N. Willits) 21120. vol. 101, '57, N. 11, p. 116-118 / ASTE's largest tool show (Charles A. Weinert) 23058k. vol. 114, '56, N. 8, p. 52-53, 146 / Ceramic tooling at Ford permits higher output per machine (Joseph Geschelin) 23058k. vol. 116, '57, N. 4, p. 61, 124. L'approvisionnement de l'outillage et la normalisation (J. Garnier) 26257. A. 24, '57, N. 134, p. 171-72 / Outils et machines-outils. Quelques réflexions



sur la sécurité et la normalisation (P. Bouyeure) 26257. A. 24, '57, N. 135, p. 241-244 / Diamond tool manufacture (P. Grodzinski) 27138. vol. 183, '57, N. 4743, p. 138-39 / Tools for business. 27138. vol. 184, '57, N. 4767, p. 66-67 / Tools with a big future. 27533. vol. 114, '56, N. 3, p. 92-93 / Hitting tool costs harder from every angle (Ernest Schleusener) 27533. vol. 114, '56, N. 5, p. 94-96 / Steam treatment solves tough tooling problem. 30918. vol. 177, '56, N. 14, p. 106-107 / The advantages of diamond tools. 31468. vol. 88, '56, N. 2273, p. 921, 975 / Development work on ceramic tools. 31468. vol. 88, '56, N. 2276, p. 1352-1353 / Tools and equipment at Olympia. 31468. vol. 89, '56, N. 2277, p. 31-47(II) / Usage charts for consumable tools. 31468. vol. 89, '56, N. 2282, p. 344-46 / Making cast plating tools for metal working. 31468. vol. 89, '56, N. 2284, p. 446-57 / Tape control for tool-room operations. 31468. vol. 89, '56, N. 2290, p. 771, 821 / Tools with throw-away carbide tips. 31468. vol. 89, '56, N. 2299, p. 1275, 1323. Some examples of bonded diamond tools. 31468. vol. 90, '57, N. 2303, p. 18-20 / Performance of ceramic tools (A. O. Schmidt, W. I. Phillips, C. F. Wilson a. o.) 31468. vol. 90, '57, N. 2313, p. 577-583 / Manufacture of portable tools. 31468. vol. 90, '57, N. 2315, p. 693-98 / Ceramic tool development. 31468. vol. 90, '57, N. 2316, p. 735, 780 / Tools with throw-away tips. 31468. vol. 90, '57, N. 2317, p. 791, 845. Problems of tool and set-up changing. 31468. vol. 90, '57, N. 2325, p. 1255, 1305 / Tomorrow's small tools (F. Sheldon) 31468. vol. 91, '57, N. 2333, p. 248-253. More and better tools for a bigger job (Harlow H. Curtice) 31469. vol. 62, '55, N. 1, p. 190-191 / Multiple holder permits independent tool adjustment (Francis R. Terrell) 31469. vol. 62, '56, N. 6, p. 198-199. Improving performance of high-speed steel tools (F. J. Pohlmeier) 31469. vol. 62, '56, N. 7, p. 152-159. Usage charts increase tool life (Charles H. Wick) 31469. vol. 62, '56, N. 8, p. 179-82 / How are your carbide tools performing? I. 31469. vol. 63, '57, N. 5, p. 165-72 (I) / do. II. N. 7, p. 195-202 / Douglas' \$2,000,000 tool-room (J. O. Kane) 31469. vol. 64, '57, N. 1, p. 158-61 / Simple tool changes make short runs practical (John L. Anderson) 31992. vol. 99, '55, N. 21, p. 945-948 / Equipement rationnel des ateliers. 33521. A. 22, '57, N. 7-8, p. 321-325 / Plastics tooling in America (T. A. Dickinson) 34043. vol. 21, '56, N. 225, p. 126-28 / K rozboru hospodaření nářadí ve strojírenském podniku (Z. Vávra) 37408. R. 36, '56, Č. 11, p. 503-507

Werkzeugmaschine: Machine tools. 25919. vol. 93, '56, N. 2379, p. 655 / Long-term upward trend forecast in machine tool demand. 21120. vol. 101, '57, N. 10, p. 178, 179, 180, 181 / Machine tool show in print. 21120. vol. 99, '55, N. 18, p. 161-263 / What's all this about probability? (E. J. Tangerman) 21120. vol. 99, '55, N. 22, p. 121-125 / RFI - a problem of automatic-machine tool (Charles D. Emerson) 21120. vol. 99, '55, N. 23, p. 122-125 / Machine tools and attachments. Grinding, honing, lapping. 21120. vol. 100, '56, N. 2, p. 167-84 / Machine tools and attachments. Special machines. 21120. vol. 100, '56, N. 2, p. 193-98 / Parts and materials. Mechanical, hydraulic, pneumatic. 21120. vol. 100, '56, N. 2, p. 274-277. do. Fastening devices. p. 277-278 / do. Materials, processes. p. 279-80 / Shopsmith makes Shopsmith.

21120. vol. 100, '56, N. 4, p. 128-133 / How we cover a show (James L. MacDowell) 21120. vol. 100, '56, N. 6, p. 198-200 / Ford says: "Let's have 'building block' machine tools" (Rupert LeGrand) 21120. vol. 100, '56, N. 15, p. 113-117 / Poland pushes machine tool exports. 21120. vol. 100, '56, N. 16, p. 130-31. We save money by putting small-lot production of high-production machine tools (H. P. Bailey) 21120. vol. 101, '57, N. 1, p. 117-126 / Foreign Report. On Russia. Russia's conveyorized machine-tool production (Peter Trippe) 21120. vol. 101, '57, N. 3, p. 146-49 / do. 6. All major Russian machine tool plants make specials, too (Peter Trippe) N. 4, p. 178-81. Latest techniques put machine tools in mothball. (Robert L. Hamm, George A. Kelly) 21120. vol. 101, '57, N. 16, p. 124-27 / Making industrial America stronger (James R. Custer) 23058k. vol. 113, '55, N. 5, p. 79, 80, 276 / Coordination in developing huge, complex machine tools and other production equipment (Joseph Geschelin) 23058k. vol. 113, '55, N. 5, p. 81-83 / 100 years of progress in development of American metalworking equipment. Machine Tool Show... at Chicago (Guy Hubbard) 23058k. vol. 113, '55, N. 5, p. 84-87, 281 / Many advancements in modern machine tools, displayed at Chicago Show (Paul C. Kennedy) 23058k. vol. 113, '55, N. 7, p. 60-64, 104 / High machine tool sales foreseen at NMTBA meeting (T. MacNew) 23058k. vol. 113, '55, N. 10, p. 74, 162. Vickers' machine tool hydraulic forum. 23058k. vol. 115, '56, N. 1, p. 96, 119 / Simplified method of machine tool cost analysis (Realf W. Ottesen) 23058k. vol. 115, '56, N. 3, p. 72, 106 / Machine tool and production equipment sections. Machine tool - Forming equipment - Processing equipment - Material handling - Quality control - Welding equipment - Specialized equipment section. 23058k. vol. 115, '56, N. 5, p. 69, 107, 119, 129, 141, 149, 155 / Development of machine tools. 25919. vol. 92, '56, N. 2344, p. 196. Machine tool industry. 25919. vol. 94, '57, N. 2391, p. 55 / Machine tools. 25919. vol. 94, '57, N. 2396, p. 258 / Problems of machine tool industry. 25919. vol. 94, '57, N. 2400, p. 472 / Progrès dans tous les domaines par l'industrie française de la machine outill. 26783. A. 12, '56, N. 532, p. 7-8 / Coming at a machine tool show. 27533. vol. 113, '55, N. 9, p. 120-23 / Lining up a new machine tool. 27533. vol. 114, '56, N. 6, p. 130-132 / Getting extra mileage from your machine tools (W. B. Frank) 27533. vol. 114, '56, N. 9, p. 88-91 / Maskiner na som gör maskinerna (Sture Mattson) 29120. Å. 52, '56, N. 6, p. 44-50. Cifferstyrede vaerkøjsmaskiner (Y. R. Jensen, P. la Cour Christensen) 29323. Å. 66, '57, N. 27, p. 717-20 / Alloy steels extend machine tool service life (R. T. Hook) 30918. vol. 177, '56, N. 17, p. 101-103 / Boost machinery output with packaged setups (E. J. Egan) 30918. vol. 177, '56, N. 20, p. 91-93 / The Chicago Machine Tool Show. 31468. vol. 87, '55, N. 2235, p. 669-76(3) / Machine tools at the Leipzig Fair. 31468. vol. 88, '56, N. 2266, p. 507-510 / Olympia 1956. 31468. vol. 88, '56, N. 2274, p. 980-981. The International Machine Tool Exhibition, Olympia 1956. 31468. vol. 88, '56, N. 2274, p. 983-1071 / do. N. 2275, p. 1111-1199 / do. N. 2276, p. 1250-1315. do. vol. 89, '56, N. 2277, p. 4-30(III) / Quantity production of machine tools. 31468. vol. 89, '56, N. 2282, p. 338-343 / Some electrical aspects of the machine tool show. 31468. vol. 8(, '56, N. 2283, p.

420-22 / Modified and adapted machine tools at the works of E.M.B.Co. 31468. vol. 89, '56, N. 2292, p. 922-25 / Machine tool production and orders. 31468. vol. 90, '57, N. 2309, p. 339 / Equipment for machine tool production. 31468. vol. 90, '57, N. 2312, p. 534-36 / Sidney G. Jones demonstration. 31468. vol. 90, '57, N. 2317, p. 837-839 / Resilient mounts for machine tools. 31468. vol. 90, '57, N. 2320, p. 998-999 / Fettling, polishing and painting operations on machine tools. 31468. vol. 90, '57, N. 2322, p. 1106-1110 / Two unusual shapes produced with standard machine tools (E. Samuelson) 31468. vol. 91, '57, N. 2333, p. 265-67 / Chicago, metalworking's biggest display (M. A. Hollengreen) 31469. vol. 62, '55, N. 1, p. 181-83 / Machine tools - an important factor in air supremacy (Frederick B. Rentschler) 31469. vol. 62, '55, N. 1, p. 198-199 / Ordnance production relies on machine tools (J. B. Medaris) 31469. vol. 62, '55, N. 1, p. 206-207 / Machine tools and the farm (Mark V. Keeler) 31469. vol. 62, '55, N. 1, p. 216-217 / Machine tool industry has contributed greatly to industrial progress (Harold R. Foss) 31469. vol. 62, '55, N. 1, p. 248-50 / Machine tool modernization programs (D. W. Cameron) 31469. vol. 62, '55, N. 1, p. 268-69 / A preview of some of the additional exhibits [at the Chicago Shows] 31469. vol. 62, '55, N. 1, p. 332, 338 / Machine tool builders reflect on the Show [held in Chicago by the National Machine Tool Builders' Association] 31469. vol. 62, '55, N. 4, p. 190-92 / Mass production of machine tools (Edgar Altholz) 31469. vol. 62, '56, N. 9, p. 131-138 / Replacement potential studied by machine tool distributors. 31469. vol. 62, '56, N. 9, p. 159 / Texas plays host to machine tool builders. 31469. vol. 62, '56, N. 9, p. 188 / Machine tool magic revealed at Twentieth Electrification Forum. 31469. vol. 62, '56, N. 10, p. 200-201 / Billion dollar base predicted for machine tool industry. 31469. vol. 63, '56, N. 4, p. 170-72 / Machine tool distributors emphasize expanded sales training. 31469. vol. 63, '56, N. 4, p. 179-80 / Two unusual shapes produced with standard machine tools (Eric Samuelson) 31469. vol. 63, '57, N. 9, p. 150-52 / Hand tools produced by modern machine tools. 31469. vol. 63, '57, N. 9, p. 162-64 / Machine tool builders addressed by Government officials. 31469. vol. 63, '57, N. 10, p. 200-201. Special machine design doubles productivity (Peter Trippe) 31992. vol. 101, '57, N. 41, p. 1819-1825. Converted machines save tooling expense (Ben C. Brosheer, John B. Klassen) 31992. vol. 101, '57, N. 41, p. 1838-39 / Innovation in the machine tool industry (William H. Brown) 34744. vol. 71, '57, p. 406-25 / L'évolution récente de la machine-outil (A.-R. Métal) 35856. A. 40, '56, N. 88, p. 134-141 / Des rapports de la machine-outil et de la métrologie industrielle (A. Léauté) 35856. A. 40, '56, N. 89, p. 177-85 / Quelques réalisations remarquées à la Foire de Paris dans le domaine de la machine-outil (Grandvoinnet) 35856. A. 40, '56, N. 91, p. 253-274 / Glissières de machines-outils en Textolite (C.-R. de Villeneuve) 35856. A. 40, '56, N. 94, p. 395-398 / Machine tool records. 37379. vol. 163, '56, N. 4075, p. 447. Machine tools. 37379. vol. 165, '57, N. 4137, p. 882. Recent developments in the theory and design of electric spark machine tools (E. M. Williams, J. B. Woodford, Richard E. Smith) 38409. vol. 73, '54, Pt. II, p. 83-86. - s. a. Bohr - Härten - Steuerung - Werk-

zeug

Werlhofsche Krankheit: Thrombotic thrombocytopenic purpura with a positive Coombs' reaction (N. D. Ritz, V. W. Groisser, M. M. Banowitch) 20987. vol. 21, '56, N. 3, p. 468-72 / Purpura hémorragique des bovidés bretons (J. Guilhon) 36077. A. 57, '57, N. 688, p. 701-23 / Plaquettes et parois vasculaires dans la pathogénie du purpura thrombopénique chronique (J. Roskam) 36645. A. 27, '56, N. 9, p. 856-66 / Indications actuelles de l'hormonothérapie et de la splénectomie dans le traitement des purpuras thrombopéniques idiopathiques (Jean Bernard, J. L. Beaumont etc.) 36645. A. 27, '56, N. 9, p. 882-907 / Examen critique des méthodes immunologiques employées pour l'étude des purpuras thrombopéniques (J. Dausset, G. Malinvaud) 36645. A. 28, '57, N. 1, p. 1-11 / Tests de l'hémostase dans l'étude des purpuras thrombopéniques (J. P. Soulier, M. J. Larrieu) 36645. A. 28, '57, N. 2, p. 113-26 / Valeur fonctionnelle des thrombocytes dans le purpura idiopathique thrombopénique (Y. Bounameaux) 36645. A. 28, '57, N. 2, p. 127-136. - s. a. Hämagglutinin

Werner, Zacharias: Zacharias Werner vu par Custine et par Stendhal (Yves Du Parc) 27436. A. 12, '57, p. 119-124

Wernersche Krankheit: Werner's syndrome in three siblings (E. Rud) 20262. vol. 34, '56, N. 4, p. 255-65

Wernickesche Krankheit: Encéphalopathie de Gayet-Wernicke des alcooliques (P. F. Girard, M. Devic etc.) 36028. T. 94, '56, N. 5, p. 493-527. - s. a. Korsakowsches Syndrom

Wert [philos.]: Value as a subjective fact (T. A. Burkill) 35996. A. 10, '56, Fasc. 4, p. 472-86

Wert [volkswirtsch.]: Uwagi o roli prawa wartości w gospodarce socjalistycznej i systemie cen (M. Dobb) 28412. R. 11, '56, N. 10, p. 38-42 / Dejství zákona stoisťosti v narodnom chozjajstve Kitaja (S. Mu-cjao) 39334. '53, 12, p. 70-75 / Jeszcze o prawie wartości (A. Brzeski) 39900. R. 12, '57, N. 3, p. 5 / Prawo wartości a produkcja PGR (M. Pohorille) 39900. R. 12, '57, N. 6, p. 1,2

Wertheimsche Operation: Obstetrical-gynecological eponyma. Ernst Wertheim and his operation for uterine cancer (H. Speert) 25399. vol. 9, '56, N. 5, p. 859-65

Wertpapier: Bankers' policy on gilt-edged. 37379. vol. 164, '56, N. 4091, p. 146 / Letters of credit: the need for uniform legislation (S. Mentschikoff) 38947. vol. 23, '56, N. 4, p. 571-619

Wescott, Glenway: The maturing of Glenway Wescott (C. E. Schorer) 25832. vol. 18, '57, N. 6, p. 320-27

Wesenberg-Lund, Carl: Professor C. Wesenberg-Lund (Kaj Berg) 28839. vol. 8, '56, p. 192-193

Wesley, Charles: The other Wesley. 38300. vol. 70, '57, N. 15, p. 46-47

West, Nathaniel: The great despiser. The complete works of Nathaniel West. 38300. vol. 69, '57, N. 24, p. 64, 66, 68

West, Rebecca: Family group (C. A. Lejeune) 38303. vol. 38, '57, N. 6, p. 159-60

West, T. S.: Meldola Medal award. 32608. vol. 179,



- '57, N. 4562, p. 699
- West, Theodore: Theodore West. 1885-1957 (Arnold M. Wald) 21064. vol. 77, '57, p. 1088-89
- Westafrika: Etnič. sastav savremenog naselenija zapadnoj tropičskoj Afriki (D. A. Ol'derogge) 37258. '53, 1, p. 125-36. - s. a. Eisenbahn
- Westergaard, Waldemar: Brev fra en dansk-amerikaner, professor Waldemar Westergaard (L. Jacobsen) 32877. A. 32, '56, N. 5-6, p. 243-251
- Westermann, Diedrich Hermann: Diedrich Westermann. 24 June 1875-31 May 1956 (Daryll Forde) 20675. vol. 26, '56, N. 4, p. 329-331
- Westeuropa: Les problèmes de l'Europe occidentale vus par les penseurs russes (B. Zenkovsky) 37873. '57, N. 113, p. 87-96
- Westeuropäische Union: L'Union de l'Europe occidentale ce qu'elle apporterait à la France. 26783. A. 11, '55, N. 477, p. 20-26
- Westin, Gunnar: Prof. Gunnar Westins kyrkohistoriska författarskap (Oloph Odenius) 31137. A. 55, '55, p. 313-344
- Westindien: Noticias de Indias de los años 1493 y 1494 (Antonio de la Torre) 28702. T. 15, '55, N. 61, p. 540-543
- Westunion siehe unter Westeuropäische Union
- Wettbewerb: Konkurrens under samverkansköbranschens giv (H. Bohlin) 20660. A. 29, '56, N. 4, p. 176-178. Meeting increased competition. 25556. vol. 34, '56, N. 9, p. 1006-1007 / Congress looks at competition. 25556. vol. 35, '57, N. 6, p. 32 / Do we believe in competition? (H. C. E. Johnson) 25574. vol. 80, '57, N. 9, p. 6 / Cross-check on competition. 25574. vol. 80, '57, N. 13, p. 30, 32 / Restrictive practices. 25847. vol. 192, '56, N. 4959, p. 311-312 / Small businesses ensure competition. 25919. vol. 93, '56, N. 2367, p. 84 / A capacidade de concorrência. 26088. A. 11, '57, N. 130, p. 7-8 / Competitive ability in the domestic field. 28046. vol. 144, '56, N. 3769, p. 957 / Competition not contention. 28046. vol. 145, '57, N. 3788, p. 612 / A plea for fair play. 28046. vol. 145, '57, N. 3780, p. 217 / Les principes généraux de la concurrence en Yougoslavie (Henri Maltzer) 33163. '57, N. 83, p. 9-11 / Fondamenti del sistema della concorrenza in diritto americano (E. Zanelli) 33249. vol. 8, '55, Fasc. 9-12, p. 211-224 / A lesson on competition (R. Blough) 33372. vol. 55, '57, N. 34, p. 52 / Competition of the few among the many (W. D. Arant) 34744. vol. 70, '56, p. 327-345 / Competition - what is it anyhow? 34883. vol. 141, '56, N. 17, p. 23 / Labor chiefs urge fair competition. 34883. vol. 141, '56, N. 25, p. 8-10 / Mr. Genet trots out a spook. 34883. vol. 142, '57, N. 9, p. 46 / Can you pull the pin on pessimists? 34883. vol. 142, '57, N. 11, p. 58 / Normative implications of the "New Competition" (Karl de Schweinitz) 37112. vol. 23, '56, N. 4, p. 379-93 / Competition and export subsidies. 37379. vol. 163, '56, N. 4077, p. 502 / North American competition. 37379. vol. 163, '56, N. 4086, p. 836. - s. a. Sozialistischer Wettbewerb - Unlauterer Wettbewerb
- Wetterführung: The effect of leakage on mine ventilation (W. Peascod, A. Keane) 25846. vol. 32, '55, N. 375, p. 207-211 / A scientific approach to strata control (E. L. J. Potts) 25847. vol. 192, '56, N. 4961, p. 368-71 / Strata control. 25847. vol. 192, '56, N. 4961, p. 375-77 / Strata control research. 25847. vol. 193, '56, N. 4975, p. 30-31 / The contribution of good ventilation towards safety (B. J. R. Botha) 34847. vol. 56, '55, N. 644, p. 423-27
- Wexler, Aaron: An engineering personality: Aaron Wexler. 39475. vol. 16, '56, N. 5, p. 135
- Weyl, Hermann: Hermann Weyl [1885-1955] (G. Bouligand) 35858. T. 63, '56, p. 132-33
- Weyssenhoff, Johann: Sur une généralisation possible de la théorie des fluides d'après de Weyssenhoff (G. Karpman, Varadaraja Venkata) 26009. T. 243, '56, N. 18, p. 1284-87
- Weytlandt, J. A.: J. A. Weytlandt, M. D. (P. J. Donker) 22775. vol. 9, '57, p. 97-98
- Wharton, Edith, siehe James, Henny
- Wheaton, Anne: Lady's day. Associate press secretary. 38300. vol. 69, '57, N. 15, p. 14
- Wheatstone, Charles, siehe Faraday, Michael
- Whipplesche Krankheit: Obliterative lymphangitis of the mesentery in Whipple's disease (Jackson Crane, Mary J. Aguilar) 28055. vol. 32, '57, p. 513-527
- Whishaw, Anthony: Anthony Whishaw (David Cleghorn Thomson) 37590. vol. 152, '56, N. 764, p. 148-49
- Whisky: Whisky and splash. 37379. vol. 163, '56, N. 4076, p. 472
- Whitby, Sir Lionel E. H.: Sir Lionel Whitby (C. J. C. Britton) 23488. vol. 12, '57, p. 400-401 / Sir Lionel Whitby † (Henry Willink a. o.) 24007. '56, N. 5004, p. 1306-1309 / Sir Lionel Whitby, C.V.O. (H. Hamshaw, Thomas) 32608. vol. 179, '57, N. 4549, p. 16-17 / Sir Lionel Whitby †. 24007. '56, N. 5006, p. 1434 / do. (R. E. Bamsley) 24007. '56, N. 5007, p. 1493 / Sir L. E. Howard Whitby (Julliard) 35875. T. 12, '57, N. 2, p. 265-268
- White, Morton: La cultura americana in un libro di Morton White (U. Redand) 30975. A. 40, '57, p. 5-6
- White, Patrick: Australian bark painting. 38300. vol. 70, '57, N. 9, p. 54-55
- Whitehead, Alfred North: Education in the universe of Whitehead (Marc Belth) 38001. vol. 58, '57, N. 6, p. 323-328
- Whitehouse, Edwin St. John: Dr. E. St. J. Whitehouse †. 24007. '57, N. 5028, p. 1188
- Whiting, Helen Adele: Helen Adele Whiting. 32737. vol. 19, '55-56, p. 90
- Whitley, Herbert: Herbert Whitley † (H. S. Stokes) 23085. vol. 61, '55, N. 6, p. 318-321 / do. (K. Smith) N. 6, p. 321
- Whitley, Mary Theodora: Mary Theodora Whitley, 1879-1956 (H. M. Walker) 38001. vol. 57, '56, N. 8, p. 571
- Whitman, Walt: Preparing a checklist of Walt Whitman's correspondence (Edwin H. Miller, Rosalind S. Miller) 24860. vol. 61, '57, p. 113-116 / The earliest manu-

Wetterführung: The effect of leakage on mine ventila-

script of Whitman's "Passage to India" and its notebook (Fredson Bowers) 24860. vol. 61, '57, p. 319-52 / Whitman's structural principles in "Spontaneous Me" (Hary R. Warfel) 25832. vol. 18, '57, N. 4, p. 190-95 / L'évolution de W. Whitman (C. Chestre) 31206. T. 51, '57, N. 2, p. 62-64 / Uolt Uitman (K. D. Cakurov) 31384. G. 11, '55, 30, p. 4 / The journey motif in Whitman and Tennyson (R. H. Woodward) 32168. vol. 72, '57, N. 1, p. 26-27 / Walt Whitman's French (K. H. Francis) 32174. vol. 51, '56, N. 4, p. 493-507 / Walt Whitman, poète de la démocratie américaine (Samuel Sillen) 33827. Nouv. Sér. N. 70, '56, p. 69-82 / Uolt Uitman - poet na demokracijata (V. Šarenkov) 36878. G. 8, '55, 6, p. 154-157. - s. a. Pound, Ezra

Whitmore-Bazillus siehe Bakteriophagen

Whitney, John Hay: The gifted amateur. 38300. vol. 69, '57, N. 1, p. 12

Whittaker, Sir Edmund Taylor: Space and spirit. In memoriam: Edmund Whittaker [1873-1956] (Robert Hamilton) 34799. vol. 294, '56, N. 609, p. 351-361. Sir Edmund Taylor Whittaker T. 39747. '57, p. 59

Whittakersche Funktion: Asymptotic forms for the Whittaker functions with both parameters large (N. D. Kazarinoff) 30299. vol. 6, '57, N. 3, p. 341-360. Some formulae for the product of two Whittaker functions (F. M. Ragab) 34240b. vol. 58, '55, p. 430-34

Whittle, Sir Frank: Presentation to Sir Frank Whittle of the John Scott award. 25526. 4. '57, p. 436-37

Whymper, Edward: Edward Whymper: mountaineer, writer, artist, and scientist (Robert Whymper) 34799. vol. 294, '56, N. 609, p. 283-296

Wjandra [Estland]: Vjandra (E. Ju. Keëvallik) 32646. G. 22, '55, 9, p. 27-28, 37

Wicklung: An examination of high-voltage d.c. testing applied to large stator windings (R. T. Rushall, J. S. Simons) 34361m. vol. 102, '55, Pt. A, N. 5, p. 565-576. Space harmonics generated by concentric windings (August J. Berman, Ghaffar Farmanfarma, Roland Schinzinger) 38409. vol. 73, '54, Pt. IIB, p. 1416-21 / A method of finding equalizer section for d-c armature winding (T. C. Tsao, N. F. Tsang) 38409. vol. 73, '54, Pt. IIB, p. 1586-88 / Oscillations of coupled windings (P. A. Abetti, G. E. Adams, F. J. Maginnis) 38409. vol. 74, '55, Pt. III, p. 12-21 / Detection of grounds in generator field windings (J. E. Barkle, C. C. Sterrett, L. L. Fountain) 38409. vol. 74, '55, Pt. III, p. 467-70 / Some factors influencing the temperature rise of armature windings (M. M. Liwschitz-Garik) 38409. vol. 74, '55, Pt. III, p. 752-59 / Experiences with the use of aluminium in windings for dry-type power transformers (E. W. Tipton) 38409. vol. 74, '55, Pt. III, p. 1201-1204 / Measurement of resistance of energized a-c motor windings (K. J. Waldschmidt) 38409. vol. 74, '55, Pt. III, p. 1303-1305 / A new method for part-winding starting of polyphase motors (P. L. Alger, Lorraine M. Agacinsky) 38409. vol. 74, '55, Pt. III, p. 1455-1462. - s. a. Widerstand [elektr.]

Wyclif, John: A Polish vernacular eulogy of Wycliff (M. Schlauch) 29885. vol. 8, '57, p. 53-73

Widerstand [physikal.]: Resistor on-load tap changer.

23170. vol. 63, '56, N. 2, p. 78 / A method for determining the electrical resistance of phosphate coatings on steel (J. W. Scott, L. L. Shreir) 25581. '57, N. 25, p. 807-808 / High-frequency resistance of tin, lead, and indium (C. J. Grebenkemper, John P. Hagen) 25696kg. 519, '52, p. 103-108 / Résistance variable avec l'humidité (Jean Coulon, Georges Gayraud) 26009. T. 242, '56, N. 17, p. 2120-22 / Sur la résistivité des films métalliques très minces (Geneviève Darmais) 26009. T. 243, '56, N. 15, p. 1024-1026. Sur la résistance électrique des alliages cuivre-aluminium (Geneviève Darmais, Sylvain Janssen) 26009. T. 243, '56, N. 20, p. 1496-1499 / Evolution thermique de la résistance électrique dans les lames minces de bismuth (Pierre Huet, Antoine Colombani) 26009. T. 244, '57, N. 7, p. 865-868 / Electric resistance of gas bubbles formed on electrode (T. Murakawa, S. Nagaura) 26437. vol. 23, '55, p. 223-225. Izmenenie elektrosoprotivlenija v magnitnom pole v monokristallach transformatornoj stali (T. D. Zotov) 26532. T. 86, '52, p. 267-269 / A four-point probe apparatus for measuring resistivity (D. B. Gasson) 30686. vol. 33, '56, N. 2, p. 85 / The output resistance of a switch-dial potential divider (R. W. Williams) 30686. vol. 33, '56, N. 11, p. 451 / A simple method for the measurement of high resistance values (A. E. Hawkins) 30686. vol. 33, '56, N. 12, p. 486 / The production of resistor grids. 31468. vol. 88, '56, N. 2273, p. 941-44 / Les qualités à rechercher pour les résistances électriques utilisées à bord des navires (G. A. Payn) 32664. A. 7, '56, N. 79, p. 1063 / Electrical resistivity of Au<sub>3</sub> at low temperatures (Hirosi Sato) 33940. Ser. 2, vol. 106, '57, N. 4, p. 674-675. The theory and design of coaxial resistor mounts for the frequency band 0-4000 Mc/s (I. A. Harris) 34361m. vol. 103, '56, Pt. C, N. 3, p. 1-10 / The measurement of earth-loop resistance (G. F. Tagg) 34361m. vol. 104, '57, Pt. A, N. 15, p. 215-222 / The iterative solution of networks of resistors and ideal diodes (C. A. Desoer) 34407. vol. 11, '55, p. 678-685 / Electrical resistance of carbon brushes on copper rings (Erle I. Shoberg II.) 38409. vol. 73, '54, Pt. IIIA, p. 788-798. A circuit for measuring the resistance of energized a-c windings (R. E. Seely) 38409. vol. 74, '55, Pt. I, p. 214-17 / A sine function resistor (K. L. Nielsen, E. H. Roland) 38409. vol. 74, '55, Pt. I, p. 447-450. Grounding grids for high-voltage stations II. Resistance of large rectangular plates (Eric T. B. Gross, Richard B. Wise) 38409. vol. 74, '55, Pt. III, p. 801-809. A-c resistance of conventional strand power cables in nonmetallic duct and in iron conduit (R. W. Burrell, M. Morris) 38409. vol. 74, '55, Pt. III, p. 1014-1021. - s. a. Kondensator

Widerstand [polit.]: Resistance movements in occupied territory (W. J. Ford) 32690. J. 3, '56, p. 355-384

Wiederbelebung [med.]: Principles of resuscitation in the dental office (M. S. Sadove, G. M. Wyant) 29572. vol. 53, '56, N. 2, p. 168-74

Wiedergeburt siehe Seelenwanderung

Wiedergutmachung: Duitse schadevergoeding voor nederlandse nazi-slachtoffers (G. Czapski) 32686. '56, N. 30, p. 688-89 / Nogmaals: Duitse schadevergoeding voor nederlandse nazi-slachtoffers (W. Diamond) 32686. '56, N. 34, p. 777-779 / do. (G. Czapski) N. 39, p. 891-92 / West Germany: the shame factor. 38300.



- vol. 69, '57, N. 13, p. 21
- Wiederherstellung siehe unter Rehabilitation
- Wiederherstellungstherapie siehe unter Rehabilitation [med.]
- Wiedertäufer: De Wederdopers in de noordelijke Nederlanden (U. H. Noodt) 27276. 8. '55, p. 742-44
- Wieland, Christoph Martin, siehe May, Georg Oswald
- Wien: Vienski izložbi (O. Prit) 31384. G. 11, '55, 35, p. 4. - s. a. Weltkraftkonferenz
- Wiener, Norbert: Prof. Norbert Wiener: an autobiography (H. Jones) 32608. vol. 178, '56, N. 4541, p. 1014
- Wiener-Hopfsche Gleichung: Discussion of a Wiener-Hopf type integro-differential equation (I. A. Sparenberg, T. C. Braakman, C. W. Benthem) 22385b. vol. 6, '57, N. 5, p. 312-322
- Wierdsma, Petrus: Petrus Wierdsma en de uitgave der oude friesche Wetten (Jacoba J. H. M. Hanenburg) 38777. D. 25, '57, p. 211-273
- Wiesbaden: Opera, hot springs and rhododendrons (Ph. Hope-Wallace) 38303. vol. 38, '57, N. 22, p. 684
- Wiese: Soil preparation for meadow crops (John A. Slipper) 20722. vol. 37, '56, N. 10, p. 681-684. - s. a. Unkraut
- Wigner, Eugen Paul: Une démonstration élémentaire des inégalités de Wigner (André Martin) 26009. T. 243, '56, N. 1, p. 22-23 / Some properties of Wigner coefficients and hyperspherical harmonics (A. P. Stone) 34308. vol. 52, '56, Pt. 3, p. 424-30
- Wilanów [Polen]: Prace badawczo - konserwatorskie przy Pałacu w Wilanowie (M. Sulimierska) 23478k. R. 18, '56, p. 511-12 / Wstępnie badania archeologiczne w rejonie Pałacu Wilanowskiego (A. Swiechowska) 23478k. R. 18, '56, p. 512 / Badania architektoniczne Pałacu Wilanowskiego (Z. Tomaszewski) 23478k. R. 18, '56, p. 512-514
- Wilberforce, Samuel [Bischof]: The Oxford debate and after (Charles S. Blinderman) 33096. vol. 202, '57, N. 3, p. 126-128
- Wilcken, John A.: In memoriam: John A. Wilcken 1881-1956. 27107. vol. 16, '57, N. 61, p. 4-5
- Wilcoxon-Test: Significance probabilities of the Wilcoxon test (Evelyn Fix, J. L. Hodges) 21828. vol. 26, '55, N. 2, p. 301-312
- Wilcoxson, Emily Marsh: Emily Marsh Wilcoxson. 24125. vol. 27, '56, N. 5, p. 2
- Wild: Organisatie en wintermisère. I. 32732. J. 60, '56, N. 36, p. 631 / do. II. N. 37, p. 646 / Schadelijk wild van de winter naar het voorjaar. 32732. J. 60, '56, N. 40, p. 708 / Jacht- en wildstand. 32732. J. 60, '56, N. 51, p. 884 / Wildonderzoek - werk van het I.T.B.O.N. 32732. J. 61, '56, N. 1, p. 39 / Geeft het wild dood of levend wat het toekomst. 32732. J. 61, '56, N. 2, p. 42-43 / De Natuurleescherming en het wild. 32732. J. 62, '57, N. 7, p. 107
- Wilderer: Jagers die de stroperij in de hand werken. 32732. J. 60, '56, N. 44, p. 776
- Wildschaden: Hoe kan wildschade worden voorkomen?
32732. J. 61, '56, N. 8, p. 135
- Wilhelm I., der Schweiger, Prinz von Oranien, siehe M. dailon
- Wiljuij [Fluss] siehe Glimmer - Konglomerat [geol.]
- Wilkins, George: Wilkins' revisions in The Miseres. Inforst Marriage (Glenn H. Blayney) 29947. vol. 5, '57, N. 1, p. 23-41
- Wilkinson, Ernest: Mormon dynamo. 38300. vol. 69, '57, N. 20, p. 53-54
- Wilkinson, George: George Wilkinson †. 24007. '56, N. 5007, p. 1492
- Wilkinson, Samuel Allen: Dr. Samuel Allen Wilkinson the new president (Sara M. Jordan) 28055. vol. 31, '56, p. 18-19
- Willaert, Adrian: Ritratto di Adriano Willaert (G. Pistarino) 36397. A. 56, '54, Fasc. 4, p. 117-124
- Willemit siehe Calamin
- Willensfreiheit: Free will, a "negative" concept (Jason Xenakis) 30535. vol. 54, '57, p. 70-73 / On the irrelevance of free-will to moral responsibility, and the vacuity of the latter (W. I. Matson) 32027. vol. 65, '56, N. 260, p. 489-98 / Free will as involving determinism (Ph. Foot) 33897. vol. 66, '57, N. 4, p. 439-451 / My own free will (W. F. R. Hardie) 33917. vol. 32, '57, p. 21-38. - s. a. Scholastik
- Willermoz, Jean-Baptiste: Les archives maçonniques de Jean-Baptiste Willermoz à la Bibliothèque municipale de Lyon (Henry Joly) 24399. A. 1, '56, p. 420-24
- Willgerodtsche Reaktion: Sur quelques applications de la réaction de Willgerodt et Kindler (J. Schmitt, M. Suquet) 24949. '56, Fasc. 5, p. 755-757 / A new type of product from the Willgerodt reaction (Roy H. Bible) 29564. vol. 79, '57, N. 14, p. 3924-25
- Williams, Charles: The art of the enemy [Charles Williams' work] (Robert Conquest) 27300. vol. 7, '57, p. 42-55
- Williams, F. C.: Prof. F. C. Williams. 32608. vol. 179, '57, N. 4552, p. 180
- Williams, Ralph Vaughan: Vaughan Williams's Eighth Symphony (Hugh Ottaway) 32426. vol. 38, '57, N. 3, p. 213-225
- Williams, Tennessee: Roman Tenesi Viljemsas. 31107. Kn. 24, '57, p. 376-78
- Wilms'scher Tumor: Bilateral Wilms' tumor (P. P. Rickham) 23979. vol. 44, '56-57, N. 187, p. 492-495. Wilms' tumor with ureteral metastases extending into the bladder (John P. Watkins) 30860. vol. 77, '57, p. 593-96 / The management of Wilms' tumor as determined by national survey and review of the literature (B. S. Abeshouse) 30860. vol. 77, '57, p. 792-813
- Wilson, Colin: [Colin Wilson] 38300. vol. 69, '57, N. 9, p. 28
- Wilson, Edmund Beecher: E. B. Wilson, 1856-1939. 32608. vol. 178, '56, N. 4537, p. 778
- Wilson, H. M.: Dr. H. M. Wilson. 32608. vol. 179, '57, N. 4551, p. 128
- Wilson, R. Thornton: European ceramics given by R.

- Thornton Wilson (C. Louise Avery) 24797. vol. 15, '56-57, p. 189-199
- Wilson, Thomas Woodrow: Woodrow Wilson as legislative leader and administrator (A. W. Macmahon) 21175. vol. 50, '56, N. 3, p. 641-76 / Woodrow Wilson and a world he never made (McGeorge Bundy) 26081k. vol. 5, '57, N. 4, p. 281-90 / Woodrow Wilson (B. de Jouvenel) 26081k. vol. 5, '57, N. 4, p. 320-331 / Wilson - style in leadership (A. Heckscher) 26081k. vol. 5, '57, N. 4, p. 332-40 / Woodrow Wilson, collective security, and the lessons of history (R. E. Osgood) 26081k. vol. 5, '57, N. 4, p. 341-354 / Woodrow Wilson: a study in intellect (I. M. Blum) 26081k. vol. 5, '57, N. 4, p. 367-375 / Woodrow Wilson in foreign affairs (Richard S. Patterson) 26451. vol. 35, '56, N. 912, p. 954-56 / Woodrow Wilson in perspective (C. Seymour) 27778. vol. 34, '56, N. 2, p. 175-186 / Woodrow Wilson and public administration (Louis Brownlow) 34623. vol. 16, '56, N. 2, p. 77-81 / Woodrow Wilson as administrator (Henry A. Turner) 34623. vol. 16, '56, N. 4, p. 249-257 / Woodrow Wilson and the League of Nations (Q. Wright) 37112. vol. 24, '57, N. 1, p. 65-86 / Woodrow Wilson and the liberation of nations. 38807. vol. 12, '56, N. 4, p. 293-298 / Woodrow Wilson and American foreign policy (Cl. A. Manning) 38807. vol. 12, '56, N. 4, p. 332-338 / Woodrow Wilson (F. Rhea Dulles) 38870. vol. 9, '57, N. 2, p. 115-122
- Wilson, William Hawkins: Prof. W. H. Wilson f. 24007. '57, N. 5015, p. 406-407 / do. N. 5017, p. 525-26
- Wilson-Blair-Agar: The growth of different organisms in the Wilson and Blair medium (A. T. Willis) 30497. vol. 73, '57, N. 1, p. 159-162
- Wilsonkammer siehe unter Nebelkammer
- Wilsonsche Krankheit: Contribution to study of Wilson's disease (V. Gilsanz, J. M. Segovia, H. Castro Mendoza) 22558. vol. 95, '55, N. 5, p. 727-34 / Renal function in Wilson's disease (A. G. Bearn, T. F. Yü, A. B. Gutman) 29819. vol. 36, '57, N. 7, p. 1107-1114 / Etude biochimique et histologique sur une fratrie wilsonnienne d'une stricte homotypie anatomoclinique (P. Nayrac, P. Graux etc.) 36028. T. 96, '57, N. 3, p. 196-215 / Studies on hepatolenticular degeneration (Nikolaus Hansl, I. Hyman, W. T. Zimdahl a. o.) 30240. vol. 48, '56, N. 1, p. 108-16 / Studies on the mechanism of copper deposition in Wilson's disease (L. L. Uzman) 30369. vol. 124, '57, p. 92-93 / Psychological impairment in Wilson's disease (C. A. Knehr, A. G. Bearn) 30369. vol. 124, '56, p. 251-255
- Wiltshire, S. P.: Dr. S. P. Wiltshire. 32608. vol. 178, '56, N. 4543, p. 1150
- WIN 8077: The action of ambenonium [Win 8077] and related compounds in the mouse (A. M. Lands a. o.) 30526. vol. 119, '57, p. 541-49
- Wind: Predvyčíslenie polja vetra i svjazannyh s nim meteorologic. elementov (M. I. Judin) 26532. T. 112, '57, p. 49-52 / Instantaneous and continuous wind measurements up to the higher stratosphere (Gerhard H. R. Reisig) 30329. vol. 13, '56, N. 5, p. 448-455. Nekot. rezul'taty issledovanija turbulentnyh pul'sacij temperatury i vertikal'noj sostavljajuščej skorsti vetra (A. V. Perepelkina) 31057. '57, p. 765-778. Ob odnoj iz pričin suchoveev v zapadnom Predkavkaz'e (V. Ja. Bobrov) 34184. G. 43, '54, 1, p. 95-96 / Evidence for a critical wind velocity for air-sea boundary processes (H. Mandelbaum) 38399. vol. 37, '56, N. 6, p. 685-90 / Change in the relationship between wind and surface water movement at higher wind speeds (Lawford, Veley) 38399. vol. 37, N. 6, p. 691-93 / A comparison of some approaches to the diabatic wind profile (Elliot) 38399. vol. 38, '57, N. 1, p. 21-24 / The transport of sand by wind (Ford) 38399. vol. 38, '57, N. 2, p. 171-74 / Annual variation in pressure and surface winds over the Atlantic, between Labrador and Greenland (J. G. Potter) 38528. vol. 49, '55, Ser. 3, Oceanographic Session 1955, p. 9-14
- Winde [techn.]: A new mobile winder. 25847. vol. 192, '56, N. 4974, p. 794 / Air-operated winches reduce trip time. 33372. vol. 55, '57, N. 29, p. 109 / Speed control of colliery Winders. 23170. vol. 64, '57, N. 2, p. 77-78 / Les treuils de charge alimentés en courant alternatif (A. de Rivoire) 32664. A. 7, '56, N. 79, p. 1028-31 / Le guindeau moderne à courant alternatif (R. Bauvin) 32664. A. 7, '56, N. 79, p. 1032-1033. Nouveau treuil à courant alternatif (Lesur) 32664. A. 7, '56, N. 79, p. 1034-36 / Treuils de charge indépendants électro-hydrauliques Vickers-Armstrongs (Holmes) 32664. A. 7, '56, N. 79, p. 1040 / Treuil à tension automatique. 32664. A. 8, '57, N. 81, p. 129-130 / Description d'un treuil simple. 32664. A. 8, '57, N. 86, p. 539-40 / Hydrauliske vinsjer. 38067. Å. 103, '56, N. 25, p. 580-83
- Windel: Pediatrics at the turn of the century. The amoniacal diaper (John Zahorsky) 22645. vol. 71, '54, p. 293-296
- Windkanal: One setup blades and balances wind-tunnel rotors (H. J. Baker) 21120. vol. 99, '55, N. 19, p. 150-52 / Wind tunnels. 27130. vol. 203, '57, N. 5292, p. 986 / Closed circuit wind tunnel for speeds from zero to Mach 2.8. 27138. vol. 184, '57, N. 4766, p. 53-56 / Wind tunnel to test cars. 29209. vol. 131, '56, N. 6, p. 4 / Achievement of high heat fluxes in a wind tunnel (A. Ferri, M. H. Bloom) 29541. vol. 24, '57, N. 10, p. 772-773 / Un tunnel aérodynamique aide à sauver la vie de milliers de saumons. 33809. A. 35, '56, N. 939, p. 259-60 / Aircraft test facilities. 37379. vol. 166, '57, N. 4141, p. 86-88 / Wind-tunnel flutter tests on a model delta wing under fixed and free root conditions (D. R. Gaukroger, E. W. Chapple, A. Milln) 38029k. '55, N. 2826, 10 p. / A wind-tunnel technique for flutter investigations on swept wings with body freedoms (P. F. Jordan, F. Smith) 38029k. '55, N. 2893, 11 p. / Theoretical requirements of tunnel experiments for determining stability derivatives in oscillatory longitudinal disturbances (S. Neumark, A. W. Thorpe) 38029k. '55, N. 2903, 14 p. / Wind-tunnel tests on the symmetric and antisymmetric flutter of swept-back wings (D. R. Gaukroger) 38029k. '55, N. 2911, 21 p. / Low-speed wind-tunnel tests on a model of a jet tailed aircraft (J. Trouncer, G. F. Moss) 38029k. '56, N. 2843, 36 p. / Control testing in wind tunnels (L. W. Bryant, H. C. Gamer) 38029k. '56, N. 2881, 56 p. / Tests in the R.A.E. 10-ftx7-ft high-speed wind tunnel on drop tanks fitted to two swept-back wings. I. Comparison of under-wing and wing-tip installations (D. E. Hartley, A. B. Haines) 38029k. '56, N. 2951, p. 1-29 / do. II. Comparison of various under-wing drop-tank arrangements. p. 30-45 / Ex-



periments with slotted and perforated walls in a two-dimensional high-speed tunnel (D. W. Holder, R. J. North, A. Chinneck) 38029k. '56, N. 2955, 59 p. Problems associated with the design and construction of wind tunnels (E. F. Burford) 38493. vol. 2, '55, N. 12, p. 541-49. - s. a. Machsche Zahl

Windkraft: Electrical energy from the wind (E. W. Golding) 27144. vol. 40, '57, N. 6, p. 809-19 / do. 34361m. vol. 102, '55, Pt. A, N. 6, p. 677-687. - s. a. Generator

Windmotor: Demonstration wind-machine (Wilfrid J. Jackson) 21025. vol. 23, '55, p. 123-124

Windmühle: Windmills (E. M. Abraham) 20736. vol. 63, '56, N. 3, p. 130-133 / Windmills [The windmill achieved a style that was both elegant and robust] 22456. vol. 122, '57, N. 726, p. 59-61 / On the theory of windmills (S. Abe) 36789bb. vol. 7, '56, p. 135-48

Windrose: On the standard vector-deviation wind rose (H. L. Crutcher) 30329. vol. 14, '57, N. 1, p. 28-33

Winge, Øjvind: Professor Øjvind Winge. 28639. vol. 42, '56, N. 1-2, p. 1-2

Wingren, Gustaf: Teologiens metode hos Gustaf Wingren (H. Simonsen) 26389. A. 20, '57, p. 81-92

Winkelman, N. W.: N.W. Winkelman, M. D. [1892-1956]. 30369. vol. 123, '56, p. 196

Winslow, Charles-Edward Amory: Prof. C.-E.A. Winslow f. 24007. '57, N. 5014, p. 345 / Charles-Edward Amory Winslow February 4, 1877-January 8, 1957 (I. V. Hiscock) 29695. vol. 73, '57, p. 295-296

Winstanley, Gerrard: The political thought of Gerrard Winstanley (W. F. Murphy) 35344. vol. 19, '57, N. 2, p. 214-239

Winter: Osobennosti zimy 1953-1954 g. v zapadnoj Evrope (N. I. Novožilov) 34184. G. 43, '54, 12, p. 97-101

Winthuis, Joseph: Dr. Josef Winthuis zum Gedächtnis (Carl Laufer) 22329. vol. 51, '56, p. 1080-1082

Wipper [techn.]: Shock absorber for tippler. 25847. vol. 192, '56, N. 4962, p. 399

Wirbel [anatom.] siehe Arthrose

Wirbel [physikal.]: Diffuzija vichrevogo sloja i teplobmen (S. A. Regirer) 26532. T. 114, '57, p. 737-740. Three-dimensional vortex pattern behind a circular cylinder (F. R. Hama) 29541. vol. 24, '57, N. 2, p. 156-58 / Wave solutions of vorticity equation for the 2½-dimensional model (J. Ogura) 30329. vol. 14, '57, N. 1, p. 60-64 / Vertical eddy diffusion in deep water (F. F. Koczy) 32608. vol. 178, '56, N. 4533, p. 585-586 / Studies on wake vortices. III. Experimental investigation of the wake behind a sphere at low Reynolds numbers (S. Taneda) 34540k. vol. 16, '56, N. 5, p. 99-105

Wirbellose siehe unter Evertrebrata

Wirbelsäule: Studies in the dynamics of the spine (J. Jirout) 20402. vol. 46, '56, Fasc. 1-2, p. 55-60 / Vertebral tipping in the lumbar spine (Ian Macnab a. o.) 29734. vol. 38A, '56, p. 927-928 / Mobility studies of the lower portion of the lumbar spine in relation to low-back pain (Merrill C. Mensor a. o.) 29734. vol. 39A, '57, p. 448. - s. a. Blase [anatom.] - Bruch [Frakt.] -

Cholesteatom - Guillaín-Barrésches Syndrom - Römgenuntersuchung [med.]

Wirbelstrom: The use of electrical eddy currents for the study of surface layers (A. P. H. Jennings) 30230. vol. 183, '56, N. 4, p. 415-421 / Measurement of coating thicknesses by use of pulsed eddy current (D. L. Waidelich) 32862. '56, Mai-Juni, p. 14-15 / Basic principles and techniques of eddy current testing (H. L. Libby) 32862. '56, Nov.-Dez., p. 14-19, 27 / Flow detection by eddy-current methods (C. O. McClurg) 32862. '57, März-Apr., p. 116-119 / The eddy-current anomaly in electrical sheet steel (H. Aspdén) 34361m. vol. 103, '56, Pt. C, N. 4, p. 273-278 / An investigation of the eddy-current anomaly in a low-silicon sheet steel (H. Aspdén) 34361m. vol. 104, '57, Pt. C, N. 5, p. 2-7

Wirbeltier siehe unter Vertebrata

Wirklichkeit: Wirklichkeit als Aufgabe (J. C. Lannoy) 27276. 10. '57, p. 386-388 / Our acquaintance with reality (Robert N. Beck) 35335. vol. 10, '56-57, N. 1, p. 73-81 / On the difference between actuality and possibility (Paul Weiss) 35335. vol. 10, '56-57, N. 1, p. 165-171

Wirtinger, Wilhelm: Alcune osservazioni sulle varietà di Wirtinger (Francesco Gherardelli) 23004b. vol. 89, '54-55, p. 387-400

Wirtschaft: On breaking eggs. 23132. vol. 106, '56, N. 363, p. 183-85 / How mobile is the economy? (J. E. Hartshorn) 23132. vol. 106, '56, N. 369, p. 611-618 / Statistical studies of current problems. 23132. vol. 106, '56, N. 371, p. 781-82 / Hope for the convalescent. 23132. vol. 107, '57, N. 372, p. 17-21 / Les unités économiques (L. Baudin) 23150. A. 25, '56, N. 120, p. 337-342 / Stabilité et progrès dans les pays riches (D. Robertson) 23150. A. 25, '56, N. 125, p. 686 / Stabilité et progrès dans les pays pauvres (J. Viner) 23150. A. 25, '56, N. 125, p. 687 / Facteurs réels de la stabilité économique (F. Perroux) 23150. A. 25, '56, N. 125, p. 688-89 / Stabilité internationale et économies nationales (E. Lundberg) 23150. A. 25, '56, N. 125, p. 690-91 / Quelques réflexions à propos de l'expansion (E. Escarra) 23150. A. 25, '56, N. 126, p. 749-54 / Facteurs nouveaux de progrès économique (C. Bontoux) 23150. A. 26, '57, N. 132, p. 343-346 / Le congrès des économistes de langue française 23150. A. 26, '57, N. 133, p. 440-442 / I moderni principi dell'economia pubblica e lo studio scientifico della pubblica amministrazione (G. LaVolpe) 23747. A. 10, '56, N. 1, p. 1-31 / Ten years of economic growth (W. Arthur Lewis) 24383. vol. 12, '56, N. 8, p. 290-295 / Responsabilités en économie (J. Rey) 24400. A. 55, '56, N. 173, p. 906-922 / Quelques problèmes de développement à long terme (I. Tinbergen) 24684. A. 31, '56, vol. 2, N. 3, p. 177-83 / Bankers on economic trends. 25919. vol. 92, '56, N. 2346, p. 289 / Turn of the screw. 25919. vol. 93, '56, N. 2367, p. 59 / Problems of economic stability (Erhard) 25919. vol. 93, '56, N. 2368, p. 115 / Technical and human factors in economic development (W. S. Woytinsky) 25919. vol. 94, '57, N. 2407, p. 851-52 / Review of economic trends. 25919. vol. 94, '57, N. 2409, p. 950-51 / Feeling of optimism about economy. 25919. vol. 94, '57, N. 2410, p. 985 / Open secret of economic growth (D. McCord Wright) 25919.

vol. 95, '57, N. 2417, p. 24-25 / The economic world to come (Herbert V. Prochnow) 26451. vol. 35, '56, N. 889, p. 69-74 / La aceleración del desarrollo en los países pobres (Gerald M. Meier) 26577. J. 32, '57, N. 1, p. 45-58 / Technological change, the terms of trade and welfare (M. C. Kemp) 26693. vol. 65, '55, p. 457-73 / The microfoundations of aggregate demand and supply (Sidney Weintraub) 26693. vol. 67, '57, p. 455-70 / La théorie des trois secteurs et le développement économique (O. Okyar) 26794. T. 9, '56, N. 3, p. 315-327 / Het eerste congres van de "International Economic Association". 26850. A. 10, '56, N. 4, p. 241-44 / Lučše razrabatyvat' ékonomič. osnovanija (I. Polovenko) 26967. G. 28, '57, 5, p. 30-35 / Economic prospects. 27130. vol. 204, '57, N. 5295, p. 101. O zagadnieniu ekonomičnych kryzysów pośrednich (J. Kuczynski) 28412. R. 12, '57, N. 2, p. 42-53. Nuevos aspectos del análisis de la conducta económica (Juan Sarda) 32230. '56, N. 58, p. 3-12 / Les conditions de l'expansion économique (Roger Noy) 33163. '57, N. 86, p. 9-14 / Economia e diritto (H. Dölle) 33249. vol. 9, '56, Fasc. 9-12, p. 249-258. Ékonomika kapitalistič. stran v 1956 godu (S. Vtorov) 34022. '57, 4, p. 77-87 / The lonely crowd and the economic man (Theodore Levitt) 34744. vol. 70, '56, p. 95-116 / Trends and cycles in economic activity (A. H. Hansen) 35303. vol. 39, '57, N. 2, p. 105-115. Le equazioni della dinamica economico-finanziaria (G. Sensini) 36406. A. 45, '55, N. 9-10, p. 785-793. Struttura economica ed aree deprese (A. Franchini-Stappo) 36460. A. 23, '56, N. 1, p. 99-102 / K voprosu o predmete otraslevych ékonomik (A. Emel'janov) 39334. '53, 4, p. 61-71 / Dva lagerja - dve protivopoložnye linii ékonomič. razvitiya. 39334. '53, 5, p. 3-16 / O predmete otraslevych ékonomik (L. Itin) 39334. '53, 6, p. 76-86 / O predmete ékonomiki otrasli i predpriatija i ich edinstve (A. Zverev) 39334. '53, 6, p. 87-90 / O predmete otraslevoy ékonomiki (A. Nikiforov) 39334. '53, 7, p. 113-121 / Młode kadry ekonomistów w przemyśle-osobie. 39900. R. 10, '55, N. 22, p. 899-901 / Medytacje nad ekonomia burżuazyjną (Z. Sadowski) 39900. R. 12, '57, N. 2, p. 1.p. 2. Koncentracja i decentralizacja (T. Radwan) 39900. R. 12, '57, N. 3, p. 6 / Rehabilitacja gospodarki indywidualnej (M. Mieszczańkowski) 39900. R. 12, '57, N. 4, p. 1, 2 / Model a cele gospodarki narodowej (S. J. Kurowski) 39900. R. 12, '57, N. 12, p. 4 / Jedna czy dwie ekonomie (M. Pohorille) 39900. R. 12, '57, N. 15, p. 1, 5 / Fundusz inicjatywy społecznej (W. Kawalec) 39900. R. 12, '57, N. 20, p. 8. - s. a. Privatwirtschaft - Statistik [allg.] - Weltwirtschaft - Wirtschaftswissenschaft

Wirtschaftlichkeit: Throw it away! (E. J. Tangerman) 21120. vol. 100, '56, N. 10, p. 154-55

Wirtschaftsakademie: An academy of economics (L. Kohr) 26693. vol. 67, '57, p. 142-44

Wirtschaftsgeographie: An approach to a theory of economic geography (H. H. McCarty) 26660. vol. 30, '54, p. 95-101 / K voprosu o meste istoriko-geografičeskogo analiza v stranovedčeskich rabotach po ékonomičeskoy geografii (V. K. Jacunskij) 31058. '56, N. 3, p. 109-115 / Raboty po regional'noj ékonomičeskoy geografii SSSR (S. N. Rjazancev, Z. G. Frejkin) 31058. '56, N. 4, p. 167-168 / Sdvigi v geografii proizvodstva Čechoslovaki (M. Blažek) 31058. '56,

N. 5, p. 46-55 / Fiziko-geografičeskoe rajonirovanie severa i vostoka SSSR (Z.P.) 31058. '56, N. 5, p. 137-39 / Ob ékonomičeskom rajonirovanii stran narodnoj demokratii (Ch. Marinov) 31058. '56, N. 6, p. 113-117. - s. a. Atlas [Kartenwerk] - Fünfjahresplan - Industrie

Wirtschaftsgeschichte: Wirtschaftsgeschichte der Neuzeit vom Ende des 14. zur Höhe d. 19. Jahrhunderts (P. Streeten) 27276. '9. '56, p. 387 / Theories of economic development: history and classification (Henry William Spiegel) 30145. vol. 16, '55, N. 4, p. 518-39 / Les fluctuations économiques au XVIème siècle. Problèmes de diagnostic et d'interprétation (Vitorino Magalhães Godinho) 35492. vol. 9, '56, N. 3, p. 109-116 / Evoluzione del pensiero economico nella prima metà di questo secolo (L. Izzo) 36406. A. 45, '55, N. 9-10, p. 846-50 / Voprosy istorii russkoj ékonomič. mysli. 39334. '53, 10, p. 104-114. - s. a. England [Gesch.] - Frankreich [Gesch.] - Lateinamerika [Geschichte] - Preis - Schiffahrt - Spanien [Geschichte] - Toulouse - Wollwirtschaft

Wirtschaftskonferenz: Why an economic conference? (J. Mejía-Palacio) 21237. vol. 9, '57, N. 7, p. 2-6

Wirtschaftsplanung: Democratic versus Communist planning. 25919. vol. 92, '56, N. 2350, p. 516 / do. N. 2358, p. 907 / Physical planning and financial planning. 25919. vol. 92, '56, N. 2346 etc., p. 288 / Importance of democratic planning (M. C. Munshi) 25919. vol. 94, '57, N. 2407, p. 855 / Dynamic programming under uncertainty with a quadratic criterion function (Herbert A. Simon) 26617. vol. 24, '56, p. 74-81 / On the solution of discrete programming problems (Harry M. Markowitz, Alan S. Manne) 26617. vol. 25, '57, p. 84-110 / Nonlinear power of adjacent extreme point methods in linear programming (A. Charnes, W. W. Cooper) 26617. vol. 25, '57, p. 132-53 / A note on certainly equivalence in dynamic planning (H. Theil) 26617. vol. 25, '57, p. 346-349. La planification de l'économie est-elle conforme à l'intérêt général? (J. Steels) 29214. A. 10, '56, N. 12, p. 825-30 / O planowaniu w nowym modelu ekonomicznym (J. Pajestka) 33223. R. 11, '57, 3, p. 61-71 / Osservazioni sulla programmazione lineare (C. Codegone, P. Nuvoli) 36406. A. 45, '55, N. 9-10, p. 794-99. - s. a. Planwirtschaft

Wirtschaftspolitik: On the theory of economic policy (H. Theil) 20867. vol. 46, '56, N. 2, p. 360-366. La politique économique extérieure des Etats-Unis (R. R. Bowie) 23150. A. 25, '56, N. 126, p. 777-778. Une politique économique de guerre en temps de paix (P. Poukka) 24400. A. 55, '56, N. 173, p. 970-975. Politique économique et obligations internationales (M. Van Meerhaeghe) 24518. vol. 70, '56, N. 10, p. 29-46 / National economic policy - what should it be? (M. Cuaderna sr.) 25494. vol. 7, '55, N. 50, p. 9-10. Recent trends in government's economic policies. 25919. vol. 92, '56, N. 2348, p. 402 / Problems of economic policy. 25919. vol. 93, '56, N. 2380, p. 702. Economic policy statement vague. 25919. vol. 93, '56, N. 2485, p. 932 / Foreign economic policy and the national security (Thorsten V. Kalijarvi) 26451. vol. 31, '54, N. 795, p. 409-17 / Some pending problems in U.S. foreign economic policy (Samuel C. Waugh) 26451. vol. 32, '55, N. 831, p. 877-883 / A time for decision on foreign economic policy (Samuel C. Waugh)



26451. vol. 32, '55, N. 833, p. 958-63 / The importance of foreign economic policy to the American people (Thorsten V. Kalijarvi) 26451. vol. 33, '55, N. 856, p. 846-51 / United States foreign economic policy (Robert R. Bowie) 26451. vol. 35, '56, N. 891, p. 135-43 / Het Finse programma voor economische politiek op lange termijn (R. I. P. van Glinstra Bleeker) 26857. J. 41, '56, N. 2023 etc., p. 408-11 / The theory of international economic policy (L. Baudin) 27276. 10. '57, Sp. 5-9 / L'harmonisation de l'économie métropolitaine et des économies d'outre-mer suivant une perspective fédéraliste (Gaston Leduc) 31553. A. 12, '56, N. 542, p. 911-18 / O ekonomskoj politici u idu-ćoj godini (M. Radovanović) 33191. G. 4, '56, p. 650-65 / The tasks of economic statesmanship in the world today (M. A. Kriz) 34092. vol. 71, '56, p. 321-40 / The government's responsibility for the nation's economy (R. Harrod) 34536. vol. 45, '56, N. 251, p. 99-103 / Government responsibility for the economy. 37379. vol. 164, '56, N. 4096, p. 310 / Ekonomič. zakony socializma i chozjajstvennaja politika sovet-skogo gosudarstva (I. Vekua) 39334. '54, 9, p. 3-18. Conservative economic policy (Henry C. Wallich) 39637. vol. 46, '56, N. 1, p. 63-73

**Wirtschaftsprüfer:** De wettelijke regeling van het accountantsberoep in België (M. Loeys) 26857. J. 41, '56, N. 2050, p. 869-73 / Het rapport van de Commissie van Advies inzake wettelijke regeling van het accountantswezen (T. Kreuzenkamp) 26857. J. 41, '56, N. 2056, p. 985-87

**Wirtschaftsrecht:** Pour créer des bases juridiques de la coopération économique entre les peuples. 24586. A. 14, '56, N. 1-2, p. 1-7 / Diritto ed economia (N. d'Amati) 36379. Ser. 3, A. 33, '56, p. 529-535 / O pravovykh voprosakh svjazannykh s sovershenstvovaniem upravlenija narodnym chozjajstvom (V. V. Laptev) 37269. '57, 5, p. 19-27

**Wirtschaftsschule:** Seminar o promenama u privrednom sistemu (A. Adašević) 33191. G. 3, '55, p. 100-103

**Wirtschaftssoziologie:** Sociología económica (Egon Einder) 35494. A. 15, '56, N. 46, p. 241-262

**Wirtschaftsstrafrecht:** The practice of economic courts (Aleksandar Goldštajn) 32817. vol. 7, '56, N. 3-4, p. 35-57 / Ustanovljenje privrednih sudova, njihova nadležnost i organizacija (I. Bauer) 33191. G. 2, '54, p. 441-449 / Zbirka odluka privrednih sudova (P. Š.) 33191. G. 4, '56, p. 382-83

**Wirtschaftsvergehen:** Najšira saradnja i koordinacija nadležnih državnih organa u borbi protiv privrednih prestupa (J. Lovrić) 33191. G. 3, '55, p. 50-54 / Kažnjavanje za privredne prestupe (V. Mikić) 33191. G. 3, '55, p. 653-57 / Odgovornost za privredne prestupe spojenih, pripojenih i podeljenih preduzeća (V. Mikić) 33191. G. 4, '56, p. 70-73 / The problems of economic delicts (Nikola Srzentić) 32817. vol. 6, '55, N. 1-2, p. 48-65 / La loi du 28 novembre 1955 sur la répression des délits économiques (Philippe Souleau) 36148. N.S. '56, p. 439-445

**Wirtschaftsvertrag:** Chozjajstvennyj dogovor i ego rol' v bor'be za plan i chozrasčet (M. P. Saljuna) 37269. '53, 4, p. 80-90 / O porjadke zaključenija chozjajstvennykh dogovorov (G. S. Amerchanov) 37269. '53, 8, p. 86-95 / Imušćestvennye sankcii v chozjajstvennykh

dogovorach (O. N. Sadikov) 37269. '57, 4, p. 50-60

**Wirtschaftswissenschaft:** Institutions and economic development (Charles Wolf jr.) 20867. vol. 45, '55, p. 867-883 / Technological change, obsolescence and aggregate demand (Robert Eisner) 20867. vol. 46, '56, p. 92-105 / The stability of growth models (Dirk Bodenhorn) 20867. vol. 46, '56, p. 607-631 / Obsolescence and technological change: comment, reply (F. Gordon, Marvin Frankel) 20867. vol. 46, '56, p. 646-56 / Technological change, obsolescence and aggregate demand: a reformulation (Robert Eisner) 20867. vol. 46, '56, p. 666-69 / Theory of the reluctant duelist (Daniel Ellsberg) 20867. vol. 46, '56, p. 909-23 / Economics in the curricula of schools of business: Over-all statement of the problem and situation (Neil H. Jacoby) 20867. vol. 46, '56, N. 2, p. 551-562 / Non-economic factors in economic development (Bert F. Hoselitz) 20867. vol. 47, '57, N. 2, p. 28-41 / Economic development (Joseph J. Spengler) 20867. vol. 47, '57, N. 2, p. 42-56 / Economic understanding: why and what (Ben W. Lewis) 20867. vol. 47, '57, N. 2, p. 653-70 / Economic understanding: how? (Clark C. Bloom) 20867. vol. 47, '57, N. 2, p. 671-81 / Further thoughts on scientific method as applied in economics (E. C. Harwood) 20948. vol. 14, '55, N. 2, p. 113-22 / Economic theory, value judgments, and economic policy (Forest G. Hill) 20948. vol. 14, '55, N. 3, p. 241-46 / Nota sul problema delle dimensioni delle unità economiche (L. Rossi) 23006d. T. 114, '55-56, p. 213-216 / Association internationale des sciences économiques (G. Potut) 23150. A. 25, '56, N. 125, p. 682-85 / La recherche scientifique appliquée en matière économique et commerciale en Suisse (Comte S. de Robiano) 24518. vol. 70, '56, N. 11, p. 31-36. Les tendances psychologiques de la science économique contemporaine (Louis Baudin) 24684. A. 31, '56, vol. 2, N. 5, p. 345-52 / Scientific research. 25919. vol. 93, '56, N. 2380, p. 702 / do. N. 2389, p. 1131. Economic research. 25919. vol. 93, '56, N. 2383, p. 848 / National research development corporation (S. D. Mahant) 25919. vol. 93, '56, N. 2390, p. 98-100. Scientific research. 25919. vol. 94, '57, N. 2403, p. 610 / The modern economic system and the Marxian model (W. S. Woytinsky) 25919. vol. 94, '57, N. 2416, p. 1286 / A theorem on expectations and the stability of equilibrium (Alain C. Enthoven, Kenneth J. Arrow) 26617. vol. 24, '56, p. 288-293 / The problem of stability in economic systems (H. Tischner) 26617. vol. 24, '56, p. 330-334 / Complementarity and long-range projections (P. J. Verdoo) 26617. vol. 24, '56, p. 429-450 / On the stability of certain economic systems (E. Burger) 26617. vol. 24, '56, p. 488-493. Economic fluctuations and growth (Arthur Smithies) 26617. vol. 25, '57, p. 1-52 / Surrogates for uncertain decision problems: minimal information for decision making (Stanley Reiter) 26617. vol. 25, '57, p. 339-45 / Lineamenti di una teoria dell'espansione delle economie progressive (M. Fanno) 26638. vol. 9, '56, N. 4, p. 609-626 / Essays in bibliography and criticism. XXXIV. Economic growth (K. E. Berrill) 26681. vol. 9, '56, N. 2, p. 359-63 / Interactions of cycles and trends (B. Higgins) 26693. vol. 65, '55, p. 594-614. Stability and growth (Hans Brems) 26693. vol. 65, '55, p. 615-25 / The accelerator and the overinvestment and underconsumption models (F. E. Norton) 26693. vol. 66, '56, p. 49-65 / Expectation and cardinality

(G. L. S. Shackle) 26693. vol. 66, '56, p. 211-19. Growth versus choice (P. Wiles) 26693. vol. 66, '56, p. 244-55 / Balanced growth on static assumptions (Ragnar Nurkse) 26693. vol. 66, '56, p. 365-367. Innovations and equilibrium growth (Henry J. Bruton) 26693. vol. 66, '56, p. 455-466 / The new economics curriculum in the French Facultés de Droit (Robert Mossé) 26693. vol. 67, '57, p. 145-148 / Growth versus choice: a comment, a rejoinder (Kurt Klappholz, P. J. D. Wiles) 26693. vol. 67, '57, p. 341-347. A note on "A revised theory of expectations. 26693. vol. 67, '57, p. 549-551 / The definition of economics (K. Rivett) 26729. vol. 31, '55, N. 61, p. 215-231. Multiplier and velocity analysis: an annulment (G. C. Archibald) 26760. N.S. vol. 23, '56, p. 265-269 / The estimation of the time-response functions in complete economic systems (J. Wise) 26760. N.S. vol. 24, '57, p. 67-70 / La recherche scientifique est-elle une affaire nationale ou mondiale? 26783. A. 10, '54, N. 466, p. 7-8 / Note sur un essai d'approche probabiliste à la théorie économique (Eraldo Fossati) 26794. T. 10, '57, N. 1, p. 31-48 / Sur les oscillations aléatoires des systèmes économiques (G. Malécot) 26794. T. 10, '57, N. 1, p. 159-69 / Over macro-economie (V. van Rompuy) 26850. A. 9, '55, N. 5, p. 249-278. Essays in economic analysis (E. D. McCallum) 27276. 8. '55, Sp. 327-28 / Die Privatwirtschaftslehre als Wissenschaft (D. Villey) 27276. 9. '56, p. 219-226. Histoire de la pensée économique au XX<sup>e</sup> siècle (G. B. Richardson) 27276. 9. '56, Sp. 226-229 / Structures et cycles économiques (S. C. Sufrin) 27276. 10. '57, Sp. 3-4 / Aufsätze zur ökonomischen Theorie (H. G. Bieri) 27276. 10. '57, Sp. 9-10 / Gradus ad Parnassum (E. Zaccagnini) 28286. A. 15, '56, N. 7-8, p. 356-390. Niektóre zagadnienia analizy ekonomicznej efektywności wprowadzania nowej techniki (A. Konson) 28412. R. 11, '56, N. 8, p. 53-57 / Ispol'zovanie dokumental'nykh materialov v narodnochozjajstv. celjach (V. V. Bedin) 30963. '57, 3, p. 227-229 / Kompleksnoe izučenie proizvoĉitel'nykh sil akademiej nauk za 1915-1955 gg. (L. V. Pustovalov, V. V. Obrucev) 31058. '56, N. 4, p. 85-98 / Algunos principios de la doctrina económica examinados a la luz de los balances patrimoniales (Jesus Prados Arrarte) 32230. '56, N. 56, p. 19-36 / El espacio en el análisis económico (Ramon Trias Fargas) 32230. '56, N. 57, p. 3-30 / Fattori monetari e reali e stabilità economica: osservazioni critiche su talune tendenze della moderna teoria economica (Gottfried Haberler) 32245. vol. 9, '56, N. 35, p. 119-135 / A la recherche d'économies (Giles Gozard) 33163. '57, N. 84, p. 20 / Ricerca scientifica e progresso economico (Guido Cortese) 33245. vol. 469, '57, A. 92, p. 167-170 / Convegno sulla ricerca scientifica e sul progresso economico. 34720. vol. 13, '57, p. 39-43 / A contribution to the theory of economic growth (Robert M. Solow) 34744. vol. 70, '56, p. 65-94 / Factor proportions and comparative advantage (Romney Robinson) 34744. vol. 70, '56, p. 169-92, 346-63 / A general theory of executive compensation based on statistically tested propositions (David R. Roberts) 34744. vol. 70, '56, p. 270-94 / Economic science only - or political economy? (O. H. Taylor) 34744. vol. 71, '57, p. 1-18 / Some comments on the "simultaneous-equations approach" (J. R. Meyer, H. L. Miller jr.) 35303. vol. 36, '54, N. 1, p. 88-92 / The stability of dynamic models (R. S. Eckaus) 35303. vol. 39, '57, N. 2, p. 172-182 / The

stability of dynamic models (R. S. Eckaus) 35303. vol. 39, '57, N. 2, p. 172-82 / El pensamiento económico y la evolución social (Luis A. Faroppa) 35494. A. 14, '55, N. 40, p. 121-161 / Discussion d'un "cas" de théorie économique: le sophisme du cheval mangeur (Daniel Villey) 35771. A. 66, '56, N. 2, p. 143-176. De l'ambiguïté des critères de distinction à la prétendue opposition de la micro et de la macro-économie (R. Courtin) 35771. A. 67, '57, N. 1, p. 19-63 / Les deux aspects de la dynamique des structures (A. Pietre) 35771. A. 67, '57, N. 2, p. 164-174 / L'economia come forma dello spirito (Niso Ciusa) 36379. Ser. 3, A. 32, '55, Fasc. 6, p. 802-812 / Sui limiti dell' l'economia (G. U. Papi) 36406. A. 46, '56, N. 1-2, p. 87-88 / Considerazioni sopra una "morfolgia economica" (I. Cutolo) 36406. A. 46, '56, N. 4-5, p. 378-82 / Vývoj ekonomické vědy v ČSR (V. Kaigl) 39192. R. 65, '56, p. 459-62 / Ekonomické kategorie v sovětskom predstavení (P. L. Kovan'kovskij) 39196. '57, N. 1, p. 5-21 / Za polnoe preodolenie ošibok i korennoe ulučšenie raboty sovětskich ekonomistov. 39334. '53, 1, p. 3-16 / Otrazlevaja ekonomika i ekonomika predpriyatija kak predmet izučenija (A. Stadničenko) 39334. '53, 7, p. 108-112 / K voprosu ob otrazlevykh ekonomičeskix (M. Kamyšin) 39334. '53, 9, p. 92-109 / O propagande ekonomič. znaniy. 39334. 1954, 10, p. 3-14 / O naučno-issledovatel'skoj dejatel'nosti Instituta ekonomiki (N. Linkun) 39334. '57, 2, p. 148-52 / V Otdel'e ekonomič. issledovanij Ural'skogo filiala AN SSSR (N. Kokosov) 39334. '57, 2, p. 158-159 / Nad čem rabotaet Institut ekonomiki AN Kitajskoj Nar. Respubliki. 39334. '57, 2, p. 159-60 / Soveščanie po koordinacii naučnoj dejatel'nosti ekonomič. učreždenij Akademii nauk. 39334. '57, 3, p. 145-149 / V Institute ekonomiki Akademii nauk Kazachskoj SSR (L. Rachlis) 39334. '57, 4, p. 160 / Novaja ekonomič. literatura, vyšedšaja v Narodnoj Respublike Bolgarii (V. Syvorotkina) 39334. '57, 6, p. 131-134 / Ŭwagi o "przegladzie bibliograficznym piśmiennictwa ekonomicznego" (Z. Sadowski) 39900. R. 11, '56, N. 24, p. 4. - s. a. Wirtschaftsgeschichte

Wisconsin [USA]: Wisconsin, land of the good life (B. M. Bonie, V. Wentzel) 32557. vol. 111, '57, N. 2, p. 141-189. - s. a. Indianer

Wise, E. G.: An engineering personality E. G. Wise. 39475. vol. 17, '57, N. 3, p. 79

Wishart, John: John Wishart †. 39747. '57, p. 61

Wismut: The determination of small amounts of bismuth in copper mattes and concentration products (V. J. Moore) 21345. vol. 81, '56, N. 966, p. 555-556 / The analysis of bismuth-uranium alloys. 21345. vol. 82, '57, N. 976, p. 531-532 / Cinétique de l'élimination d'un dérivé soluble du bismuth et comparaison avec les données pratiques (Ch. Lapp) 21622. T. 14, '56, N. 6, p. 439-448 / Elimination du bismuth contenu dans un sel soluble: le bismuthotartrate de sodium absorbé per os (Ch. F. Lapp) 21622. T. 14, '56, N. 6, p. 448-56 / Contribution à l'étude de la constitution des émétiques d'antimoine et de bismuth. III. Complexes d-tartrobismuthiques: Etudes chimiques et spectrographiques (Maurice Girard) 24949. '57, Fasc. 2, p. 240-45 / Sur la présence d'eulytite et de mixite dans la minéralisation bismuthifère du Pic de Costabonne [Pyénées-orientales] (G. Guitard, R. Pierrot)



24973. T. 80, '57, N. 4-6, p. 229-231 / Rozložení vizmutu v mědi lité a rekrystalizované (K. Toman) 25507. 4. '54, p. 446-448 / Préparation et propriétés électriques des couches minces de bismuth (Antoine Colombani, Pierre Huet) 26009. T. 244, '57, N. 6, p. 755-58 / Temperaturnaja zavisimost' poverchnostnogo natjazhenija vismuta i ego splavov s natriem i kaliem (P. P. Pugačevič) 26532. T. 86, '52, p. 117-119. Contribution to the Bi-Mn system (A. U. Seybolt a. o.) 30324. vol. 8, '56, N. 10, S2, p. 1406-1408 / Bismuth in copper grain boundaries (C. W. Spencer a. o.) 30324. vol. 9, '57, N. 6, p. 793-94 / Electric properties of  $\text{Bi}_2\text{Te}_3$  (Sh. Shigetomi, S. Mori) 30556. vol. 11, '56, N. 9, p. 915-19 / Radiochimičeskoe issledovanie produktov jadernych reakcij otščeplenija i delenija pri oblučanii vismuta protonami s energiej 660 MeV (A. N. Murin, B. K. Preobraženskij, N. E. Pitov) 31051. '55, N. 4, p. 577-585 / Cleavage fracture of bismuth single crystals (W. Vickers, G. B. Greenough) 32608. vol. 178, '56, N. 4532, p. 537.  $\beta$ - $\gamma$  angular correlation of  $^{214}\text{Bi}$  (F. Demichelis) 33260. Ser. 10, vol. 3, '56, p. 152-159 / Investigation of a shock-induced transition in bismuth (Russell E. Duff, F. Stanley Minshall) 33940. Ser. 2, vol. 108, '57, N. 5, p. 1207-1212 / Sverchprovodimost' vismuta pod vysokim davleniem (N. V. Zavarickij) 34184. G. 43, '54, 9, p. 114-115 / Termič., mikroskopič. i rentgenografič. issledovaniya sistemy vismut-palladij (N. N. Žuravlev) 39889. T. 32, '57, p. 1305-1312 / Issledovanie splavov vismuta s platinoj, rutenijem, osmiem i iridijem (N. N. Žuravlev) 39889. T. 32, '57, p. 1313-18. - s. a. Anguilluliasis - Diffusion - Eisen [chem.] - Frambösie - Hall-Effekt - Isotop - Lumineszenz - Magnetismus - Oberflächenspannung - Polarimetrie - Quanten - Radium - Reaktor - Supraleitfähigkeit - Thorium - Uran - Wolfram - Zinn - Zyklotron

Wismutoxyd: Etude de l'effet spécifique d'un support d'oxyde de bismuth sur la conductibilité de couches très minces de certains métaux (Sen-Sik Minn, Suzanne Offret) 26009. T. 242, '56, N. 17, p. 2117-2120 / Effects of  $\text{Bi}_2\text{O}_3$  on barium ferrites (T. Okamura, H. Kojima a. o.) 36789h. vol. 7, '55, p. 411-17 / Effects of  $\text{Bi}_2\text{O}_3$  on strontium and lead ferrites (T. Okamura, H. Kojima a. o.) 36789h. vol. 7, '55, p. 418-424

Wissen: Knowledge is power. 37379. vol. 163, '56, N. 4075, p. 434-35 / Scientific knowledge and philosophical "knowledge" (Sidney Hook) 33777. vol. 24, '57, p. 215-34 / On claiming to know (A. R. White) 33897. vol. 66, '57, N. 2, p. 180-93 / Knowing involves deciding (John Hartland-Swann) 33917. vol. 32, '57, p. 39-57 / Dimensions of knowledge (Paul Oppenheim) 35996. A. 11, '57, Fasc. 2, p. 151-191 / A comment on Dr. Paul Oppenheim's "Dimensions of Knowledge" (Charles Morris) 35996. A. 11, '57, Fasc. 2, p. 192-93 / An empirical study related to "Dimensions of Knowledge" (Kling) 35996. A. 11, '57, F. 2, p. 194-205

Wissenschaft: La financiación de la investigación científica y técnica (Juan M. Martinez Moreno) 22415t. T. 36, '57, p. 1-16 / British Association for the Advancement of Science. 24007. '56, N. 4992, p. 601-602 / Science et enseignement. 24118. vol. 5, '57, N. 1, p. 19-22 / Colloque sur la recherche scientifique. 24118. vol. 5, '57, N. 1, p. 64-66 / Research in USA. 24118. vol. 5, '57, N. 1, p. 71-73 / International conference on scientific information. 24118. vol. 5, '57,

N. 1, p. 77-78 / Un plan de développement de science française. 24118. vol. 5, '57, N. 2, p. 133-39 / Who? Why? How? (Pierre Auger) 24383. vol. 1, '55, N. 3, p. 74-76 / Limitations of the scientific method: an answer to Pierre Auger (Reinhold Niebuhr) 24383. vol. 11, '55, N. 3, p. 87 / Observations in the relations between science and the state (Daniel Barbale) 24383. vol. 11, '55, N. 4, p. 141-144 / The scientific method in human affairs. A reply to N. buhrs "Limitation of the scientific method" (Ralph W. Slone) 24383. vol. 11, '55, N. 6, p. 227-228 / The scientific method in human affairs. A reply to Auger's article (Wilbur G. Dunning) 24383. vol. 11, '55, N. p. 228-229 / The scientific method in human affairs. 24383. vol. 11, '55, N. 8, p. 295-96 / Tenth Anniversary Symposium. Science and the affairs of mankind. I. Science and world politics. 24383. vol. 12, '56, N. 4, p. 98 / do. II. Science and military strategy. N. 5, p. 138-39 / do. A last chance? N. 6, p. 186-188 / Science and the relations between states (L. Woodward) 24383. vol. 12, '56, N. 4, p. 119-124 / Science as a force for unity among men (Pierre Auger) 24383. vol. 12, '56, N. 6, p. 208-210 / Science and our times (J. Robert Oppenheimer) 24383. vol. 12, '56, N. 7, p. 235-37 / The social conscience of U.S. scientists. Sketch of a decade (Clifford Grobstein) 24383. vol. 12, '56, N. 7, p. 241-46 / Science and hunger (Boy Orr) 24383. vol. 12, '56, N. 8, p. 308-311 / Science and the human spirit (Edmund W. Sinnott) 24383. vol. 12, '56, N. 10, p. 360-364 / The future of the relationship between science and religion (D. Dubralski) 24383. vol. 12, '56, N. 10, p. 365-369 / Několik zkušeností ze studijního pobytu v SSSR (M. Rozsiva) 25507. 7. '57, p. 464-465 / What's happened to science in state? 25556. vol. 34, '56, N. 2, p. 112-115 / What's science like in Russia? 25556. vol. 34, '56, N. 34, p. 4058-66 / Improved relations between government and science. 25556. vol. 34, '56, N. 38, p. 4479 / Federal science, sprawling giant. 25556. vol. 34, '56, N. 39, p. 4624-4626 / The role of science in democracy 25556. vol. 35, '57, N. 2, p. 73-75 / Science and its impact on society. 25556. vol. 35, '57, N. 3, p. 15 / The International Council of Scientific Unions (L. V. Berkner) 25579. vol. 8, '56, N. 6, p. 28 / Per la scienza, contro mercanti e dilettanti (Franco Simone) 26213. N.S. A. 23, '55, p. 504-507 / Sonntagsjäger der Wissenschaft. 27107. vol. 15, '56, N. 59, p. 115-116 / Science et hasard (W. C. Brice) 27276. 8. '55, Sp. 206-207 / A history of science (J. H. Thiel) 27276. 8. '55, p. 492-93 / La recherche scientifique en Belgique. 29214. A. 11, '57, N. 1, p. 2 / Vulgarized science and the press (E. W. Hildick) 29917. vol. 89, '57, N. 1052, p. 112-114 / Changing concepts in science (Adrian) 30047. vol. 261, '56, N. 1, p. 33-37 / Man and science (R. J. Seeger) 30878. vol. 46, '56, N. 6, p. 169-176 / O kritice nowego v nauke s pozicij starogo (S. I. Isaev) 31049. '53, 2, p. 34-48 / Soobščenie o naucznoj komandirovke v Albanskuju Narodnuju Respubliku. 31065. T. 16, '57, Vyp. 3, p. 252-66 / Science by the mouthful. 31145. vol. 26, '57, N. 1, p. 2-6 / Verso una normalizzazione internazionale delle terminologie scientifiche e tecniche (G. Pettenati) 31372. vol. 17, '56, Fasc. 3, p. 95-97 / Za samostojatelni prinosi v naukata (Sl. Vasev) 31384. G. 10, '54, 40, p. 1 / Grad na naukata (P. Slavinski) 31384. G. 11, '55, 7, p. 1 / Uspechi na čechoslovaškata nauka (Chr. Gandev) 31384. G. 11

'55, 26, p. 4 / New horizons for science and industry (S. M. Naude) 32094. vol. 46, '56, N. 9, p. 330-333. The British Association for the Advancement of Science (Ritchie Calder) 32608. vol. 178, '56, N. 4534, p. 664-665 / Future of the British Association. 32608. vol. 178, '56, N. 4535, p. 657-59 / Brazilian Society for the Progress of Science. 32608. vol. 178, '56, N. 4535, p. 672 / Scientific research at South African Universities. 32608. vol. 178, '56, N. 4536, p. 727. The financing of university research. 32608. vol. 178, '56, N. 4538, p. 819-21 / Scientific and industrial research in the universities. 32608. vol. 178, '56, N. 4540, p. 943-44 / Science in progress. Ninth series (W. L. Sumner) 32608. vol. 178, '56, N. 4540, p. 946. Chinese thought and science (D. C. Lau) 32608. vol. 178, '56, N. 4544, p. 1201-1202 / Pacific Science Board: report for 1954. 32608. vol. 178, '56, N. 4546, p. 1325-26 / Scientific and technical co-operation in Africa. 32608. vol. 178, '56, N. 4547, p. 1379 / Scientific centenaries of 1957 (Joan M. Eyles) 32608. vol. 179, '57, N. 4549, p. 14-16 / Science in Russia (R. Brightman) 32608. vol. 179, '57, N. 4559, p. 551-52 / Polish scientific publications. 32608. vol. 179, '57, N. 4562, p. 701 / Problemi organizacije naučnog rada (N. Rot) 33191. G. 3, '55, p. 167-169 / La défense de la science et de l'université française (Jean-Pierre Vigier) 33827. Nouv. Sér. N. 70, '56, p. 103-105 / Is freedom necessary to science? (F. Dyson) 33840. vol. 29, '57, N. 4, p. E6-E7 / Nauka i obščestvo (Ja. B. Kogan) 34184. G. 43, '54, 2, p. 121-125. Nauka na službe naroda. 34184. G. 43, '54, 3, p. 3-10 / Razvitie nauki v Rumynskoj Narodnoj Respublike (M. Vojnja) 34184. G. 43, '54, 5, p. 72-75 / Dostiženja nauki - na službu promyšlennosti i sel'skomu chozjajstvu (G. A. Aliev) 34184. G. 43, '54, 6, p. 57-62 / Učenyje Azerbajdzžana-Mingečauru (M. A. Kašakj) 34184. G. 43, '54, 11, p. 55-60 / Sotrudničestvo sovetskikh i vengerskikh učenykh. 34184. G. 46, '57, 7, p. 110-111 / The scientific revolution (Robert Hamilton) 34799. vol. 294, '56, N. 607, p. 55-65. Une cause de la décadence de la science française: l'insuffisance des traitements (Raymond Furon) 35858. T. 63, '56, p. 105-110 / Méthodologie comparée impressions d'un cycle de conférences intersciences. 35858. T. 63, '56, p. 179-180 / Réflexions sur la pensée scientifique (G. Bouligand) 36093. A. 82, '57, N. 2, p. 217-226 / L'homme et la science (Emile Roche) 36129. A. 58, T. 218, 1956, p. 9-12. Pour la science (Henri Berr) 36188. T. 77, '56, N. 1, p. 7-10 / La méthodologie comparée des sciences et des techniques (George Hostellet) 36188. T. 77, '56, N. 3, p. 279-310 / Le problème des traces en science et en philosophie (M. Tramer) 36188. T. 77, '56, N. 3, p. 343-49 / Panorama de la science chinoise et de quelques-unes de ses disciplines (Pierre Huard) 36188. T. 77, '56, N. 4, p. 419-518 / Scritti italiani di filosofia della scienza. I. Scritti del decennio 1939-1948 (Vittorio Somenzi, Paolo Filiasi Carcano) 36318. A. 8, '53, p. 702-717 / do. 2. Scritti del quinquennio 1949-1953 (Vittorio Somenzi) A. 9, '54, p. 500-510 / Un convegno di filosofia della scienza a Milano (P. Rossi) 36318. A. 9, '54, p. 102-111 / Scritti italiani di filosofia della scienza [1939-1953] (Vittorio Somenzi) 36318. A. 9, '54, p. 619-21 / A note on Soviet science (I. D. London) 36590. vol. 16, '57, N. 1, p. 37-42 / Novi uspehi na našata nauka i izkustvo (I. Ruž) 36878. G. 6, '53, 5,

p. 175-76 / Sovmestnyj trud bolgarskikh i sovetskikh učenykh (S. B. Bernštejn) 37073. 1957, 1, p. 13-14. Svjaz nauki praktikoj. 37269. 1953, 2, p. 1163-165 / Science and education (Charles Maclaren a. o.) 38303. vol. 37, '56, N. 41, p. 1215 / Monolith in the melting pot (John Davy) 38711. vol. 161, '57, N. 961, p. 215-219 / Science in China (J. D. Bernal) 38870. vol. 8, '56, N. 2, p. 129-133 / Science and technology in China (J. D. Bernal) 38888. vol. 11, '56, N. 1, p. 64-76 / Science for the non-scientist (F. Arthur Vick) 38888. vol. 11, '57, N. 3, p. 245-254. Sovetsko-kitajskoe naučnoe sotrudničestvo (V. S. Nemčinov) 39189. 27, '57, 6, p. 62-66 / Naučnye svjazi SSSR i Japonii (I. N. Kiselev) 39189. 27, '57, 6, p. 67-72 / Celostátní konference vědeckých a výzkumných pracovníků. 39192. R. 65, '56, p. 277-310 / Usnesení Strany a Vlády a hlavní směry vědecko-výzkumné činnosti (F. Šorm) 39192. R. 65, '56, p. 278-99 / Diskuse na Celostátní konferenci vědeckých a výzkumných pracovníků. 39192. R. 65, '56, p. 397-472 / Zavádění vědecko-technických poznatků do praxe (J. Bažkovský) 39192. R. 65, '56, p. 408-409. Některé problémy vědecké činnosti na Slovensku (A. Širácky) 39192. R. 65, '56, p. 425-426 / Návrh opatření presidia ČSAV k zajištění dalšího rozvoje vědy a výzkumu v CSR. 39192. R. 65, '56, p. 473-477. Bor'ba protiv svobody naučnogo i filosofskogo tvorčestva v SSSR (V. N. Il'in) 39196. '57, N. 2, p. 57-67. - s. a. Dokumentation

Wissenschaftler: Employment profile of U.S. scientists. 24118. vol. 5, '57, N. 1, p. 49-51 / "Manpower in the jet age". 24118. vol. 5, '57, N. 1, p. 73-75 / Organizing scientists to meet a national emergency (Joseph A. Hirschfelder) 24383. vol. 11, '55, N. 6, p. 223-224 / The scientist's responsibility: a pacifist view (Victor Paschke) 24383. vol. 11, '55, N. 7, p. 265-66 / The real responsibilities of the scientist (J. Bronowski) 24383. vol. 12, '56, N. 1, p. 10-13, 20. World conference of scientists (Bertrand Russell) 24383. vol. 12, '56, N. 2, p. 41-43 / FAS [Federation of American Scientists] congressional activity in 1955 (T. Novey) 24383. vol. 12, '56, N. 2, p. 45. Scientists and politicians (Harry S. Hall) 24383. vol. 12, '56, N. 2, p. 46-52 / The scientist's conscience: historical considerations (O. T. Benfey) 24383. vol. 12, '56, N. 5, p. 177-78 / History's challenge to scientists (Eugene Rabinowitch) 24383. vol. 12, '56, N. 1, p. 238-40 / The scientist as citizen (Alexander Haddow) 24383. vol. 12, '56, N. 7, p. 247-252 / The scientist and his responsibilities (Daniel Dubarle) 24383. vol. 12, '56, N. 7, p. 253-257 / Scientists meet the press (Alfred Friendly) 24383. vol. 12, '56, N. 9, p. 338-340 / Security hysteria harries scientists [USA] 25556. vol. 33, '55, N. 3, p. 230-32 / Scientific manpower needs positive legislation (W. J. Murphy) 25556. vol. 33, '55, N. 7, p. 591 / Tackling scientific manpower. 25556. vol. 33, '55, N. 8, p. 700-704. Women as scientists (W. J. Murphy) 25556. vol. 33, '55, N. 13, p. 1277 / Image of a scientist. 25556. vol. 33, '55, N. 50, p. 5378-5380 / Why race Russia? 25556. vol. 34, '56, N. 19, p. 2253 / Climbing the research ladder. 25556. vol. 34, '56, N. 49, p. 5920-23 / Brain power from abroad. 25556. vol. 34, '56, N. 51, p. 6188 / Looking at scientists at work. 25556. vol. 35, '57, N. 2, p. 28 / Training scientists (S. J. Cook) 25556. vol. 35, '57, N. 23, p. 56 / Refugee



- scientists "fit in nicely". 25574. vol. 80, '57, N. 7, p. 36, 38 / Chinese scientist's new freedom. 27539. vol. 21, '56, N. 2, p. 39-41 / Can scientists be prophets? (C. Guy Suits) 28114. vol. 60, '57, N. 3, p. 20-24 / How critical is shortage of scientists and engineers? 32094. vol. 46, '56, N. 10, p. 364 / Scientific and technological man-power in the United States and the U.S.S.R. 32608. vol. 178, '56, N. 4534, p. 620-21 / Deployment of scientific and technical manpower. 32608. vol. 178, '56, N. 4539, p. 877-879 / Scientific and engineering manpower in Great Britain. 32608. vol. 178, '56, N. 4539, p. 887-889 / Scientists in government service in Britain. 32608. vol. 178, '56, N. 4541, p. 1034-35 / Deployment of scientific manpower in Britain. 32608. vol. 178, '56, N. 4545, p. 1255-57 / Early American scientists (A. R. Hall) 32608. vol. 179, '57, N. 4555, p. 333-334 / "Scientific world". 32608. vol. 179, '57, N. 4556, p. 401 / The Society for Visiting Scientists. 32608. vol. 179, '57, N. 4560, p. 613-14 / Scientific manpower resources of the USSR (Herbert Scoville) 34407. vol. 12, '56, p. 21-29 / The scientist in industry (A. Todd) 34536. vol. 44, '55, N. 247, p. 223-227 / Conservative scientists (H. G. Porteus) 38303. vol. 38, '57, N. 12, p. 361 / Nový organizační a studijní řád pro vědecké aspiranty. 39192. R. 65, '56, p. 205-207
- Wissenssoziologie:** Some reflections on the sociology of knowledge (T. B. Bottomore) 23976. vol. 7, '56, N. 4, p. 52-58
- Wistaria:** Su alcuni componenti dei fiori di *Wistaria sinensis* (V. Carelli etc.) 21712. vol. 46, '56, Fasc. 11, p. 1016-1022
- Witt, Ernst:** On generalized Witt algebras (Rimhak Ree) 38412. vol. 83, '56, N. 2, p. 510-546
- Witterung [meteorol.]:** All-weather flight concern of the pilot and weather forecaster (James K. Thompson) 20643. vol. 15, '56, N. 7, p. 63-66 / Zagadnienie kompleksów pogodowych (W. Zinkiewicz) 21688. Sect. B, vol. 8, '53, ('54), p. 311-335 / Observatoire de Genève. Observations météorologiques pendant les mois de décembre 1955, janvier, 1956, février 1956, mars 1956. 22666. vol. 9, '56, Fasc. 1, p. 63-66; pendant les mois d'avril 1956 Fasc. 2, p. 171; pendant les mois de juin 1956, de juillet 1956, d'août 1956, de septembre 1956. Fasc. 3, p. 303-06; pendant les mois d'octobre 1956 de novembre 1956. Fasc. 4, p. 437-38 / Weather control ahead? 25556. vol. 35, '57, N. 141, p. 30-32. Weather Service for international civil aviation. 26451. vol. 31, '54, N. 805, p. 824-827 / Analyse géostrophique des champs de pression et de température (A. Giac) 28141. '56, vol. 35, p. 73-93 / Meteorological observations (Å. Sundborg) 28157. Å. 37, '55, N. 3-4, p. 176-84 / Väder för affärer (Tage Sivall) 29120. A. 52, '56, N. 10, p. 27-28 / Further evidence of dynamic persistence and of its application to foreshadowing (Irving I. Schell) 30329. vol. 13, '56, N. 5, p. 471-81 / Graphical integrations of a two-level model (M. A. Estoque) 30329. vol. 14, '57, N. 1, p. 38-42 / Comments on "A study of a characteristic type of upper level frontogenesis (B. W. Boville, W. S. Creswick) 30329. vol. 14, '57, N. 1, p. 91-93. Correction to "A three-parameter baroclinic numerical-prediction model" (Louis Berkofsky) 30329. vol. 14, '57, N. 1, p. 93-94 / Weather from the White North (A. H. Brown, J. E. Fletcher) 32557. vol. 107, '57, N. 4, p. 543-572 / Weather forecast service in Britain by telephone. 32608. vol. 178, '56, N. 4532, p. 52-22 / Science will help us do more than just talk about weather. 33842. vol. 12, '57, N. 2, p. 16 / Pogoda i ee predvidenie (O. G. Kričak) 34184. G. 43, '54, p. 54-63 / Možno li predskazat' pogodu letom po karaktere zimy. 34184. G. 43, '54, 8, p. 127-131 / Valori medi ed estremi annuali degli elementi meteorologici, osservati a Milano [Brera] dal 1851 al 1911 (Maria Campa) 35057. vol. 84=Ser. 3, 15, '51, p. 55-74 / Prophets for profit. 38300. vol. 70, '57, N. 3, p. 59-61 / Periwinkles from heaven. 38303. vol. 38, '57, N. 36, p. 1095-96 / Forecasting the dry-weather flow of Pond creek, Oklahoma (W. E. Clark) 38391. vol. 37, '56, N. 4, p. 442-50. - s. a. Agrarmeteorologie Meteorologie
- Wittgenstein, Ludwig:** Wittgenstein on language and some problems of philosophy (Leonhard Linsky) 30533. vol. 54, '57, p. 285-293
- Wittrock, Veit Brecher:** Veit Brecher Wittrock 5-5 1831.9. 1914 (R. Florin) 37716. vol. 51, '57, N. 1, p. 363-377
- Wöhler, Friedrich,** siehe Ørsted, Hans Christian
- Wölsendorfit:** La wölsendorfite, nouvelle espèce uranifère (J. Protas) 26009. T. 244, '57, N. 24, p. 2942-44
- Wörterbuch:** "L'affaire des dictionnaires" (Henri Michaux) 33827. Nouv. Sér. N. 70, '56, p. 59-68 / On the subject matter of lexicography (Finngjør Hiort) 37552. vol. 9, '55, N. 2, p. 57-65. - s. a. Assyrisch [Spr.] - Bulgarisch [Spr.] - Französisch [Spr.] - Indogermanisch [Spr.] - Isländisch [Spr.] - Italienisch [Spr.] - Portugiesisch [Spr.] - Sanskrit
- Woestijne, Karel van de:** La mer dans l'œuvre poétique de Karel van de Woestijne (Louis Fessard) 27436. A. 12, '57, p. 125-140
- Wogulisch [Sprache]:** Zur wogulischen Formenlehre (M. Liimola) 37655. vol. 58, '55-56, p. 1-65
- Wohlfahrtsstaat:** The welfare state and its consequences for education (C. D. Hardie) 23054. vol. 27, '55, N. 2, p. 69-73 / do. (S. S. Dunn) vol. 28, '56, N. 2, p. 68-72 / Business men offer co-operation to government 25919. vol. 94, '57, N. 2403, p. 612 / Velfaerdsstatens velsignelser. Nogle tanker af en 60-aarig (Leo Garvin) 26393. A. 2, '54, p. 655-661 / Hvad er en velfaerdsstat? (Jørgen Pedersen) 26393. A. 5, '57, p. 103-111 / The seamy side of the welfare state (Donald McJohnson) 37291. '57, N. 6727, p. 700-701 / Our welfare state. 37379. vol. 165, '57, N. 4123, p. 351-352 / The ultra-sollicitous state! 37279. vol. 165, '57, N. 4132, p. 676
- Wohltätigkeit:** When is charitable not charitable? (O. Marshall) 32179. 19. '56, p. 92-93 / The gift of charity 36925. vol. 88, '56, N. 25, p. 811-813
- Wohnsitz:** The law of domicile (Norman Bentwich) 31250. vol. 104, '54, p. 198-199 / The meaning of "residence". 31250. vol. 104, '54, p. 773-774 / Domicilio fiscal, empresas y sucursales (José Antonio García Trevijano Foa) 35397. A. 6, '55, N. 17, p. 179-91 / Proposed changes in the law of domicile, with reference to the Whynn-Parry report (B. A. Wortley) 38479. vol. 40, '55, p. 121-145

ohnung: Ammattimaisten metsätyömiesten asuntolot (Sulo Väänänen) 20160. '55, vol. 63, p. 1-32 / Woningcontigentering, huurbeleid en een initiatiefvoorstel (I. M. E. M. A. Zonnenberg) 26857. J. 40, '55, N. 1992, p. 725-29 / Woningvoorziening, kapitaalmarkt en conjunctuur (H. I. 't Hooft-Welvaars) 26857. J. 41, '56, N. 2056, p. 987-992 / "Let as a separate dwelling". 31250. vol. 106, '56, p. 343-344 / Stanbeni problemi naših gradova (S. Bjeličić) 33191. G. 2, '54, p. 129-32 / O nekim pitanjima distribucije stanova u Beogradu (B. Vorkapić) 33191. G. 3, '55, p. 264-65. Osnovni pravni instituti u stanbenim odnosima (L. Geršković) 33191. G. 4, '56, p. 533-45 / Kommunalhemmen och deras värdragare. 37184. A. 50, '56, N. 3-4, p. 106-116 / Houses to rent. 37379. vol. 164, '56, N. 4094, p. 241-42 / Is the housing shortage real? 37379. vol. 164, '56, N. 4096, p. 313 / Soupis domů a bytů v roce 1958 (O. Ullmann) 37408. R. 36, '56, Č. 12, p. 555-60

ohnungsbau: Housing goals and achievements in the United States (Ira S. Robbins) 20948. vol. 15, '56, N. 3, p. 285-92 / Houses, not hovels (L. Linke) 21237. vol. 8, '56, N. 8, p. 3-7 / Des aspects techniques de la politique du logement dans divers pays d'Europe (C. Bonnome) 21540. J. 10, '57, N. 109, p. 63-80. La cité Bournazel de Casablanca. Etude et réalisation d'un ensemble de 1700 logements (R. Durand, P. Lions) 21540. J. 10, '57, N. 109, p. 2-31 / Housing at Harlow New Town. 22444. vol. 211, '57, N. 3, p. 70-75 / Flats in Westminster. 22444. vol. 211, '57, N. 20, p. 634-35 / Re-housing in Liverpool. 22444. vol. 211, '57, N. 21, p. 663-669 / Housing experiment in Johannesburg (Betty Spence) 22456. vol. 120, '56, p. 329-330 / Immeuble collectif de l'armée de l'air, Orléans (G. Blareau, M. Guillaume) 22464. T. 16, '55, N. 163-164, p. 62-63 / Le programme social de l'habitat (Guy Solier) 22464. T. 16, '55, N. 165-66, p. 6-9 / Immeuble collectif à Dakar (G. Pellissier, M. Faucher) 22464. T. 16, '55, N. 165-66, p. 25. Immeuble "L'Urbaine et la Seine" au point "E" Dakar (Michel Chesneau, Jean Verola) 22464. T. 16, '55, N. 165-66, p. 26 / Immeuble de la S.I.F.A., Dakar (L. Salles, L. Poujade) 22464. T. 16, '55, N. 165-66, p. 27 / Immeuble collectifs de la base aérienne de Ouakam (Michel Chesneau, Jean Verola) 22464. T. 16, '55, N. 165-66, p. 28 / Immeuble "La Roseraie" à Dakar (Georges Pellissier) 22464. T. 16, '55, N. 165-66, p. 29 / Immeuble "Manoury", Dakar (J. Demaret, P. Moncet etc.) 22464. T. 16, '55, N. 165-166, p. 31 / Immeuble Clozel à Abidjan (H. Chomette, A. Laget) 22464. T. 16, '55, N. 165-166, p. 74 / Immeuble collectif pour fonctionnaires (J. Demaret, P. Moncet etc.) 22464. T. 16, '55, N. 165-166, p. 75. La construction de logements. 23150. A. 26, '57, N. 131, p. 289-90 / La situazione degli alloggi in Francia. 23747. A. 10, '56, N. 2, p. 205-208 / Housing scheme combines standardisation with traditional methods and materials. 24100. vol. 17, '57, N. 4, p. 163-64 / Le logement des Congolais à Léopoldville - réalisations et projets de l'Office des cités Africaines (J. Mercenier) 24400. A. 56, '57, N. 174, p. 78-84 / Influence de la hauteur, de la largeur et de la forme d'un immeuble d'habitation sur le coût de la construction. Facteurs économiques des plans d'immeubles d'habitation de grande hauteur (M. C. N. Craig) 25252. '56, N. 27, Cah. 231, p. 1-16 / Etude

comparative du coût des logements pour types d'immeubles et densités de population différents (A. Alweyl) 25252. '56, N. 27, Cah. 231, p. 17-25 / Influence de la hauteur, de la largeur et de la forme d'un immeuble d'habitation sur le coût de la construction (K. R. Krantzer) 25252. '56, N. 28, Cah. 240, p. 1-14 / Calcul du coût de construction des appartements dans les immeubles en location (P. O. Jarle) 25252. '56, N. 28, Cah. 240, p. 15-24 / The National Housing Act, 1954 (J. V. Poapst) 25367. vol. 22, '56, N. 2, p. 234-243. Low-cost housing (G. I. Mylne, B. Arck) 25919. vol. 92, '56, N. 2342, p. 141 / Industrial housing. 25919. vol. 92, '56, N. 2354, p. 702 / do. vol. 94, '57, N. 2416, p. 1274 / Need for a vigorous national housing policy. 25919. vol. 93, '56, N. 2367, p. 76 / Some thoughts on housing problem in urban India (S. G. Panandikar) 25919. vol. 93, '56, N. 2384, p. 896. Tackling India's housing problem (C. B. Patel) 25919. vol. 93, '56, N. 2390, p. 139-40 / Progress in housing. 25919. vol. 94, '57, N. 2403, p. 610 / Outlook for housing. 25919. vol. 94, '57, N. 2413, p. 1131 / Adding six stories to existing building (W. T. Darden) 26128. vol. 52, '55, N. 10, p. 6-9 / Mass production housing job relies on available materials (C. G. Lans) 26128. vol. 53, '56, N. 2, p. 54-55 / The housing question of population centres [Finland] (P.-O. Jarle) 26738. '55, N. 1, p. 13-22 / L'Etat et la crise du logement [Frankreich] 26783. A. 10, '54, N. 467, p. 7-8. 300.000 logements - 150 milliards de francs d'impôts. 26783. A. 12, '56, N. 528, p. 21-23 / Plus de 2,2 millions de logements construits en Grande-Bretagne depuis 1945. 26783. A. 12, '56, N. 536, p. 16-17. De actuele aspecten van het huisvestingsprobleem in België (A. de Taeye) 26850. A. 9, '55, N. 5, p. 279-94 / Volkshuisvesting [Niederlande] (I. in 't Veld) 26857. J. 40, '55, N. 1977, p. 413-416 / Bouwt West-Duitsland meer woningen dan Nederland? (A. G. ter Hennepe) 26857. J. 40, '55, N. 1979, p. 472-474 / Enkele aspecten van de woningbouw (M. I. Schut) 26857. J. 40, '55, N. 1986, p. 618-621 / Ontwikkeling van de woningbouw van 1950 tot en met 1954 (M. I. Schut) 26857. J. 40, '55, N. 1989, p. 673-76 / Bouwt West-Duitsland nu werkelijk meer woningen dan Nederland? (A. G. ter Hennepe) 26857. J. 40, '55, N. 1990, p. 689-91 / De stand van de woningbouw (I. in 't Veld) 26857. J. 40, '55, N. 2010, p. 1124-26 / Financiering eigen woningbezit (W. de Ridder) 26857. J. 41, '56, N. 2038, p. 646-47 / De Europese woningbouw in 1955 (H. Umrath) 26857. J. 41, '56, N. 2060, p. 1107-1109 / Woningproductie en welvaart (W. C. Kraft) 26857. J. 41, '56, N. 2035, p. 541-44 / De hausse in de Amerikaanse woningbouw. 26869. J. 49, '55, N. 23, p. 16-17 / Housing and building in Singapore. 27539. vol. 19, '55, N. 8, p. 244-245 / Hong Kong housing authority in 1954-1955 (H. G. Richards) 27539. vol. 19, '55, N. 11, p. 345-347 / Japanese house building and modern architecture (Yoshinobu Ashihara) 27539. vol. 21, '56, N. 21, p. 654-656. Self-help housing programs in Taiwan. 27539. vol. 22, '57, N. 9, p. 273-75 / Är bostads frågan olöslig? (Harry Karlsson) 29120. A. 52, '56, N. 5, p. 22-26. Report of the Ministry of Housing and local government (J. H. Davies) 31250. vol. 105, '55, p. 676-678. Finansiranje stanbene izgradnje u 1955 god. (B. Đinić) 33191. G. 3, '55, p. 151-161 / do. u 1956 god. G. 4, '56, p. 27-39 / Rezultati rada anketne komisije N.O. sreza Beograd na ispitivanju stanbenih problema



- Beograd (S. Petković) 33191. G. 4, '56, p. 193-197. Razvoj i problemi društvenog upravljanja stanbenim zgradama (S. Vidaković) 33191. G. 4, '56, p. 705-26 / Dužnosti narodnog odbora opštine uvezi sa fondovima za kreditiranje stanbene izgradnje. 33191. G. 4, '56, 1, p. 3-4 / Opštinski fondovi za kreditiranje stanbene izgradnje. 33191. G. 4, '56, 5, p. 2-3 / Aktualne zagadnienia budownictwa mieszkaniowego w Polace (J. Goryński) 33223. R. 11, '57, 7, p. 68-82. Žiliščnoe stroitel'stvo v šestoj pjatiletke (A. Šarov) 34022. '57, 3, p. 31-41 / Nekot. voprosy organizacii i planirovanija žiliščnogo stroitel'stva v Moskve (A. Etmekdzijan) 34022. '57, 5, p. 58-69 / Housing: has there been a downward shift in consumers' preference? (Louis Winnick) 34744. vol. 69, '55, p. 84-98 / Winnick's case for a changing attitude toward housing: comment. Reply (Jack Guttentag, Louis Winnick) 34744. vol. 70, '56, p. 314-323 / La reconstruction et le logement (Robert Bordaz) 35771. A. 66, '56, N. 4-5, p. 748-57 / Perspectives de la crise du logement (Guy Vavon) 36129. A. 58, T. 219, '56, p. 55-60. Bostadsproduktionen i städerna och köpingarna år 1955. 37184. A. 50, '56, N. 3-4, p. 87-95 / Tilläggsuppgifter om bostadsproduktionen i städerna och köpingarna åren 1951-1954. 37184. A. 50, '56, N. 5-6, p. 195 / Byggnadstillstånd för bostadshus beviljade år 1955. 37184. A. 50, '56, N. 7-8, p. 262-267 / Europe's housing needs. 37379. vol. 163, '56, N. 4075, p. 426. Housing - public acquisition and compensation. 37379. vol. 164, '56, N. 4091, p. 164 / 300,000 additional homes. 37379. vol. 165, '57, N. 4130, p. 604. Housing problems. 37379. vol. 166, '57, N. 4144, p. 218-19 / Bytová výstavba ve světle životní úrovně obyvatelstva (Vl. Srb, Vl. Wynnyczuk) 37408. R. 37, '57, Č. 1, p. 4-15 / Är egna hemsbyggandet en framtidslinje inom bostadspolitiken? (John Ericsson) 37758. Å. 40, '56, N. 8, p. 353-61 / Nya riktlinjer för bostadskreditgivning och subventionering av bostäder (Lennart Björk) 37758. Å. 40, '56, N. 9, p. 411-419. Riktlinjer för bostadspolitiken. 37811. Å. 49, '57, N. 1, p. 14-20 / Förvaltningen av kommunala, allmännyttiga och kooperativa bostadsföretag. 37811. Å. 49, '57, N. 2, p. 54-59 / More money for housing. 38300. vol. 68, '56, N. 24, p. 18 / The housing slump. 38300. vol. 68, '56, N. 25, p. 58 / Veteran's homebuilding. It lags because of tight money. 38300. vol. 69, '57, N. 12, p. 60 / Spring tonic. 38300. vol. 69, '57, N. 14, p. 51 / Those better houses. 38300. vol. 69, '57, N. 20, p. 58 / Conservative socialism: housing (C. Mullins) 38303. vol. 37, '56, N. 47, p. 1418-19 / Housing development in Indonesia. 38819. vol. 10, '56, N. 1, p. 3-6 / Razvitie žiliščnogo stroitel'stva v SSSR (B. Sokolov) 39334. '54, 9, p. 19-30. Czy słuszne założenia polityki mieszkaniowej [Polen] (S. Mizera, W. Nieciński) 39900. R. 12, '57, N. 17, p. 4.
- Wohnungseigentum:** Bevordering eigenwoningbezit (W. de Ridder) 26857. J. 41, '56, N. 2034, p. 521-524
- Wohnwagen:** The caravan and its impact on society (W. M. Whiteman) 30737. vol. 105, '57, N. 5001, p. 393-408 / Mobile homes for Turkish pipeliners. 33372. vol. 55, '57, N. 16, p. 101 / Highway trailers. 34891k. 51, '55, 3, p. 81 / Trailer for five men. 34891k. 51, '55, 4, p. 54 / Mobile, off-track housing. 34891k. 51, '55, 7, p. 43-44 / The trend to trailers. 34891k. 51, '55, 7, p. 45-55 / How trailers are being used. 34891k. 51, '55, 7, p. 55-58 / Highway trailers. 34891k. 51, '55, 11, p. 46-47 / Camp cars. 34891k. 51, '55, 11, p. 47-48
- Wolfe, Thomas:** On translating Thomas Wolfe (E. I. Johnson) 21219. vol. 32, '57, N. 2, p. 95-102 / Thomas Wolfe and Anatole France: a study of some unpublished experiments (D.L. Delakas) 25984. vol. 9, '57, N. 1, p. 33-50
- Wolffia:** Endosperm and seed of Wolffia (Satish C. Mehta, S. K. Bhattacherjee, S. Raman) 32608. vol. 178, '56, N. 4539, p. 925-26
- Wolff-Parkinson-Whitesches Syndrom:** Wolff-Parkinson-White syndrome occurring in brothers (James H. Averill) 20883. vol. 51, '56, N. 6, p. 943-45 / Etude spatiale de la composante prématurée dans le syndrome de Wolff-Parkinson-White (J. Odier etc.) 25416. vol. 3, '57, N. 3, p. 182-84 / Wolff-Parkinson-White syndrome (Milos Anthony Jansa) 30508. vol. 50, '57, p. 201-211 / Wolff-Parkinson-White syndrome (R. P. Butler) 34476. vol. 49, '56, N. 11, p. 941-42
- Wolffsche Umlagerung:** Homogenous Wolff rearrangement (P. Yates, J. Fugger) 25581. '57, N. 46, p. 1511
- Wolfram:** A set of effective coordination number (1) radii for the  $\beta$ -wolfram structure elements (S. Geller) 20138. vol. 9, '56, Pt. 11, p. 885-889 / A set of effective metallic radii for use in compounds with the  $\beta$ -wolfram structure (Linus Pauling) 20138. vol. 10, '57, Pt. 5, p. 374-75 / Geochemical field methods for the determination of tungsten and molybdenum in soil (A. A. North) 21345. vol. 81, '56, N. 968, p. 660-661 / Reactions occurring during decomposition of alkaline earth carbonates on tungsten (M. A. Cayless, B. N. Watts) 23886. vol. 7, '56, N. 10, p. 351-354 / Charting business: U.S. tungsten support. 25574. vol. 79, '56, N. 16, p. 28 / Découverte d'indices minéralisés en tungstène, molybdène, étain et bismuth dans le Sud-Est de la Corse (Jacques Geffroy, André Gerstner) 26009. T. 243, '56, N. 18, p. 1336-1339 / Etude de diagramme de fusion tungstène-silicium (René Blanchard, Jean Cuellerson) 26009. T. 244, '57, N. 13, p. 1782-1785 / Fazy sistemy vol'fram-bor (G. V. Samsonov) 26532. T. 113, '57, p. 1299-1301 / Minéralisations en tungstène et molybdénite au Maroc. 26588. '54, p. 3471, p. 537-38 / La mine de wolfram marocain d'Hassiane-Diab. 26588. '55, N. 3476, p. 38-39 / Indices de Wolfram dans le haut-bocage vendéen (R. Laucagne, H. Sanselme) 26588. '56, N. 3494, p. 400-407 / Chemical properties of tungsten hexafluoride (H. C. Clark, H. J. Emeléus) 29802. '57, Decembre N. 963, p. 4778-81 / Rôle de la carburation superficielle dans les réactions de vapeurs organiques à la surface du tungstène [l'exemple de l'acétaldéhyde] (P. LeGoff, M. Letort) 29804. T. 54, '57, N. 1, p. 13 / Sur la désintégration du  $^{185}\text{W}$  (Nadine Marty, Michel Vergnes) 30575. T. 17, '56, N. 8-9, p. 101-115 / Radiations from  $^{187}\text{W}$  (A. Bisi, S. Terrani) 33261. Ser. 10, vol. 3, '56, p. 661 / A note on the decay of  $^{185}\text{W}$  (S. K. Bhattacherjee, S. Raman) 33260. Ser. 10, vol. 3, '56, p. 1131-32 / Radiations from  $^{185}\text{W}$  and  $^{187}\text{W}$  (V. S. Dubey, C. E. Mandeville, Ambay Mukerjee) 33940. Ser. 2, vol. 106, '57, N. 4, p. 785-790 / Precision determination of the low-lying energy levels of  $^{182}\text{W}$ ,  $^{183}\text{W}$ ,  $^{184}\text{W}$  and  $^{186}\text{W}$  (E. L. Chupp, A. F. Clarke, J. W. M. DuMond) 33940. Ser. 2, vol. 107, '57, N. 4, p. 745-50 / High-temperature properties of tungsten which influence filament temperatures, lives and thermionic-emission densities (R. N. Bloomer) 34361

vol. 104, '57, Pt. B, N. 14, p. 153-57 / Wolfram-molybdenite-bismuth working (K. R. Levingston) 34847. vol. 56, '55, N. 648, p. 768-75 / Complexes of the lower oxidation states of tungsten. 2. Spectral data (Hans B. Jonassen, Stanley Cantor) 35035. T. 75, '56, p. 609-14 / From boon to boondoggle. 38300. vol. 69, '57, N. 10, p. 54. - s. a. Gammastrahlen - Potentiometrie - Stahl - Sulfid - Thermometer - Zinn

**Wolfram:** Vol'framatnyj i sul'fatnyj obmen s učastiem ščeločnych metallov litija i kalija v rasplavach dvojných sistem (A. I. Kislova, V. I. Posypajko, A. G. Bergman) 39890. T. 29, '55, Vyp. 2, p. 359-367. - s. a. Kalium

**Wolframkarbid:** The preparation of tungsten carbide (Arthur E. Newkirk, Ifigenia Alfieris) 29564. vol. 79, '57, N. 17, p. 4629-31 / Applications of tungsten carbide in press tools. 31468. vol. 88, '56, N. 2256, p. 249-251. - s. a. Drehen [techn.]

**Wolframsäure:** K voprosu o polučenii fosfornovol'framovoj kisloty bez primenenija éfira (E. A. Nikitina, N. E. Kulakova) 39892. T. 25, '55, Vyp. 13, p. 2388-91

**Wolframtrioxyd:** Thermal and electrical properties of tungsten oxide [WO<sub>3</sub>] (Sh. Sawada) 30556. vol. 11, '56, N. 12, p. 1237-1246

**Wolfram von Eschenbach:** The ant's waist: a query (J. K. Bostock) 31783. vol. 25, '56, N. 2, p. 84-85

**Volga [Fluss]:** Iz istorii obrazovaniya doliny Volgi ot Juži do Kamy i formirovaniya volžskoj rečnoj sistemy (N. A. Bočarov) 31058. '56, N. 6, p. 85-94 / Do Akčagyl'skoe ruslo Volgi (G. V. Obedientova) 31058. '56, N. 6, p. 95-100 / Brizy niznej Volgi (E. V. Išerskaja) 31073. T. 89, '57, p. 154-157

**Volga-Don-Kanal:** Chimizm vody Cimljanskogo vodochranilišča (A. P. Sokolov) 34184. G. 43, '54, 5, p. 94-97

**Volgagebiet:** K geologii srednego Povolž'ja i Prikam'ja (T. P. Afanas'ev) 26532. T. 86, '52, p. 1009-12. Voprosy ékonomič. racionirovaniya Povolž'ja i Severnogo Kavkaza (B. Kistanov) 34022. '57, 4, p. 70-76. Russkie postrojki srednego Povolž'ja (G. S. Maslova) 37258. '53, 1, p. 88-112. - s. a. Archäologie - Hungersnot

**Volga-Ostsee-Kanal:** Le canal Volga-Baltique (J. Villard) 36027. A. 29, '57, N. 2, p. 38-44

**Volke:** Metod izučeniya kompensacionnyh nischođjaščich tečenij okolo razvivajuščichaja kučevych oblakov (N. I. Vul'fson) 26532. T. 112, '57, p. 626-627 / Teoretič. model' kučevogo oblaka (L. N. Gutman) 26532. T. 112, '57, p. 1033-1036 / Kompensacionnye nischođjaščie tečenija, obuslovlennye razvivajuščimisja kučevymi oblakami (N. I. Vul'fson) 31057. '57, 1, p. 94-103 / Ob izmerenii spektra raspredelenija častic v oblakach i tunanach (A. E. Mikirov) 31057. '57, p. 512-15 / O vudnom balanse oblačnoj sistemy (E. F. Mamina) 31057. '57, p. 658-663 / O vlijanii termoforeza na'koaguljaciju oblačnych kapel' (B. V. Derjagin) 31057. '57, p. 779-784 / Measurements of cloud drops size distributions (Ralph G. Eldridge) 30329. vol. 14, '57, N. 1, p. 55-59 / High cloud over southern England. 32608. vol. 178, '56, N. 4537, p. 788 / Ob obrazovanii oblakov i atmosferynych osadkov (R. I. Grabovskij) 34184. G. 43, '54, 6, p. 91-95 / The forms of ice clouds. II. (F. H. Ludlam)

34779. vol. 83, '57, N. 355, p. 127-129 / The structure of rainclouds (F. H. Ludlam) 38331. '56, N. 19, p. 14, 16-17. - s. a. Cumulus - Photogrammetrie - Radioaktiv

**Wolkenkratzer:** Only exterior columns support floors of 19-story building. 26128. vol. 54, '57, N. 1, p. 122-124 / New home in Manhattan. Plans for a new Time and Life Building. 38300. vol. 68, '56, N. 26, p. 50-51. - s. a. Fassade

**Wolle:** Care of woollen fabrics (N. M. Foskett) 20723. vol. 67, '56, N. 5, p. 272-273 / Pakistan wools (I. Haq) 20734. vol. 6, '55, N. 1, p. 24-33 / Contribución al estudio de métodos de determinación de rendimiento en lanas de ovinos (Milan Caglevic Dragicevic) 23686. vol. 15, '55, N. 33, p. 455-529 / Action of heat on wool (J. Marten, J. B. Speakman) 25581. '57, N. 27, p. 955 / Standards for handloom woollen fabrics. 25919. vol. 94, '57, N. 2411, p. 1036 / El fomento de la cría lanar en los valles de la sierra y en los de la costa (Nicolás R. Santolalla) 29289. vol. 66, '55, N. 1-6, p. 30-33 / A method of isolation of a cuticle sheath from wool fibres (R. L. Elliott, J. B. Roberts) 30748. vol. 73, '57, N. 3, p. 95-97 / Shrink-resisting wool: some novel features and the description of a new process (A. N. Davidson, R. Preston) 30811. vol. 47, '56, N. 8, p. P685-P707 / The classification of crimp in merino wool (J. K. LeRoux, R. H. Burns) 30811. vol. 47, '56, N. 12, p. P1019-P1023 / Anti-static agents as applied to wool (J. A. Medley) 30811. vol. 48, '57, N. 1, p. P112-P122. Effect of electrolytes on the rate of "supercontraction" of wool fibres (W. G. Crewther, L. M. Dowling) 32608. vol. 178, '56, N. 4532, p. 544-545 / The structure and growth of wool (M. L. Ryder) 32608. vol. 178, '56, N. 4537, p. 771-773 / Merino and crossbred wools (P. Lucas) 34817. vol. 8, '55, N. 3, p. 127-133. Economics of preparing wool for market and manufacture (D. W. Carr) 38016. '53, N. 1078, p. 1-81. - s. a. Ultraviolett - Wollindustrie - Wollwirtschaft

**Wollindustrie:** Trends in woollen goods industry. 25919. vol. 93, '56, N. 2386, p. 984 / Wool supply and the woollen industry (P. J. Bowden) 26681. vol. 9, '56, N. 1, p. 44-58 / Reprise nuancée d'inquiétudes dans l'industrie lainière. 26783. A. 11, '55, N. 484, p. 7. L'industrie lainière française à la recherche de solutions d'expansion. 26783. A. 12, '56, N. 537, p. 12-13 / Ontwikkeling van de wolindustrie in de Unie van Zuid-Afrika. 26869. J. 49, '55, N. 49, p. 10-11 / Japan's wool industry. 27539. vol. 19, '55, N. 23, p. 718-720 / The wool textile industry in Western Germany (M. Fead) 34817. vol. 9, '56, N. 3, p. 119-25 / Wool industry. 37379. vol. 165, '57, N. 4122, Suppl., p. 33-94. - s. a. Wollwirtschaft

**Wollwirtschaft:** Comparative economics of marketing washed and unwashed wool (A. Wahid) 20734. vol. 5, '54, N. 3, p. 181-82 / Marketing wool (A. T. Brooke) 20736. vol. 62, '55, N. 9, p. 441-444 / Trends in world wool economy. 25919. vol. 92, '56, N. 2343, p. 164 / World wool consumption. 25919. vol. 92, '56, N. 2364, p. 1188 / Wool under second five-year plan. 25919. vol. 93, '56, N. 2366, p. 12 / World using more wool. 25919. vol. 93, '56, N. 2371, p. 264 / Development of Indian wool trade (M. Doongursee) 25919. vol. 93, '56, N. 2384, p. 898 / Developments in the world wool situation (B. E. Rodmell) 25919. vol. 93,



- '56, N. 2390, p. 148 / World consumption of wool. 25919. vol. 94, '57, N. 2393, p. 120 / Marketing of wool in India. 25919. vol. 94, '57, N. 2403, p. 616. Wool textiles in U.K. 25919. vol. 94, '57, N. 2410, p. 988 / World wool situation. 25919. vol. 94, '57, N. 2413, p. 1136 / Wool prices and pastoral policies. 1867-1875 (A. Barnard) 26729. vol. 31, '55, N. 61. p. 275-90 / The inelasticity of supply of wool (K. O. Campbell) 26729. vol. 31, '55, N. 61, p. 311-18. Productie en verbruik van wollen textielgoederen (I. A. M. van Gerwen) 26857. J. 40, '55, N. 1964, p. 89-91 / The 1954-55 wool season. 34817. vol. 8, '55, N. 3, p. 110-112 / London wool top futures market (G. O. Gutman, B. R. Duffin) 34817. vol. 8, '55, N. 4, p. 185-92 / La 25. Conférence internationale de la laine. 34934. A. 12, '56, N. 9, p. 1267 / Review of the Australian wool season. 35246. '55, N. 22, p. 16-17 / The 1954-55 wool season in New Zealand. 35246. '55, N. 22, p. 21 / Review of the wool season in Australia. 35246. '56, N. 26, p. 15-16 / The New Zealand 1955-56 wool season. 35246. '56, N. 26, p. 21. Development stages of Italy's wool exports (R. Dodi) 35287. vol. 10, '56, N. 2, p. 115-127 / The establishment of the English Wool Staple in 1313 (R. L. Baker) 37312. vol. 31, '56, N. 3, p. 444-54 / Wool (L. F. Hartley) 37379. vol. 163, '56, N. 4066, Suppl., p. 50-51 / Wool and cotton. 37379. vol. 163, '56, N. 4083, p. 731 / Wool market outlook. 37379. vol. 164, '56, N. 4090, p. 132-33 / Wool and world trade. 37379. vol. 164, '56, N. 4102, p. 496-97 / Wool and Australia. 37379. vol. 165, '57, N. 4115, p. 83 / Emu wool's recovery. 37379. vol. 165, '57, N. 4116, p. 118 / Prosperity for wool. 37379. vol. 165, '57, N. 4131, p. 658 / U.S. wool textile imports in jeopardy. 37379. vol. 165, '57, N. 4136, p. 841-42 / The end of the wool season. 37379. vol. 166, '57, N. 4139, p. 21. - s. a. Wollindustrie
- Wolters, Johannes:** In memoriam Johannes Wolters. 32732. J. 60, '56, N. 40, p. 711
- Wood, Hugh N.:** Hugh N. Wood. 30926. vol. 173, '56, N. 4620, to face p. 1371
- Woodman, Dorothy:** Dr. Dorothy Woodman †. 24007. '57, N. 5011, p. 233-234
- Woodrow, Walter Ambrose:** Walter Ambrose Woodrow 1892-1957. 30217. vol. 43, '57, N. 407, p. 313
- Woodson, Carter G.:** A salute to Carter G. Woodson (F. J. Klingberg) 32737. vol. 29, '55-56, p. 50, 51
- Woodson, Thomas:** Forty wayes of 2 pts. in one of Th. Woodson (Hugh Milton Miller) 29591. vol. 8, '55, N. 1, p. 14-21
- Woodward, Sir Alfred Chad Turner:** Sir Chad Woodward †. 24007. '57, N. 5014, p. 346
- Woodwell, Charles Henry:** Notes on rare books and manuscripts. Journal of a Civil War Soldier (Cornelia Dorgan) 23790. vol. 7, '55, p. 50-51
- Woolf, Albert Edward:** A. E. Mortimer Woolf †. 24007. '57, N. 5024, p. 950-51
- Woolman, John:** John Woolman and the holy experiment (John M. Gessell) 21370. vol. 37, '55, p. 111-119
- Wordsworth, William:** Wordsworth and the Rabbis (L. Trilling) 25890. vol. 19, '55, N. 2, p. 108-119 / "The Thorn": Wordsworth's dramatic monologue (Stephen Maxfield Parrish) 27075. vol. 24, '57, N. 2, p. 15-163 / Speech and prose in Wordsworth's preface (Rog Sharrock) 27300. vol. 7, '57, p. 108-111 / The failure of solitude: Wordsworth's immortality ode (Robert I. Schneider) 29947. vol. 54, '55, N. 4, p. 625-631 / Wordsworth's early drafts of The Ruined Cottage 1797-98 (Thomas M. Raysor) 29947. vol. 55, '56, 1-7 / The meaning and significance of Wordsworth's Peel Castle (Charles I. Patterson) 29947. vol. 55, '57, N. 1, p. 1-9 / Viljem Vordsvort (M. Stensfield Popović) 31107. Kn. 24, '57, p. 528-537 / Wordsworth's Prelude: I, 1-269 (Ch. Moorman) 32168. vol. 71, '57, N. 6, p. 416-21 / Wordsworth's commonplace book (Mary Moorman) 33096. vol. 4, '57, N. 9, p. 400-408 / Wordsworth and Coleridge: the growth of a theme (Charles J. Smith) 37577. vol. 54, '57, N. 1, p. 53-54 / Still nature's priest (Herbert Read) 38303. vol. 38, '57, N. 11, p. 318-319. - s. a. Coleridge, Samuel Taylor
- Woronesch** siehe Trombe
- Wort:** A theory of word-frequency distribution (A. F. Parker-Rhodes, T. Joyce) 32608. vol. 178, '56, N. 4545, p. 1308 / Značenje slova i ponjatje (P. S. Popov) 39335k. G. 5, '56, 6, p. 33-47
- Worthblindheit:** Congenital word-blindness (K. Hermann) 20381. Suppl. N. 108, '56, p. 177-84 / A neurological appraisal of familial congenital world-blindness (A. L. Drew) 23821. vol. 79, '56, p. 440-460
- Woulfe, Peter:** Peter Woulfe and his bottle (W. A. Campbell) 25581. '57, N. 35, p. 1182-1183
- Wrantitzky, Paul:** A "Hail and Farewell" quodlibet symphony (J. LaRue) 32426. vol. 37, '56, p. 250-59
- Wuchereria:** Studies on the vectors of Wuchereria bancrofti in Liberia (Henry M. Gelfand) 21106. vol. 4, '55, p. 52-60
- Wuchsstoff:** Absorption and translocation of plant regulators (J. van Overbeek) 22275. vol. 7, '56, p. 355-72 / Growth regulators. 25574. vol. 79, '56, N. 18, p. 84-87 / Influence d'un facteur de croissance de colibacille extrait d'Aspergillus Flavus sur le gain de poids et la flore intestinale (Raymond Ferrando Pierre Lallouette etc.) 26009. T. 243, '56, N. 5, p. 537-39 / Les substances de croissance de l'extrait laiteux de maïs immature (Gildas Beauchesne) 26009. T. 244, '57, N. 1, p. 112-115 / Treatments affecting free endogenous growth-substances in plants. 32608. vol. 178, '56, N. 4546, p. 1333 / In vitro and in vivo effects of a nerve growth-stimulating agent isolated from snake venom (Rita Levi-Montalcini, Stanley Cohen) 34405. vol. 42, '56, N. 9, p. 695-699 / Růstové stimulatory do zemědělské praxe. 39192. R. 65, '56, p. 212-213. - s. a. Ageratum - Cobalamin - Imidazolin - Karbonsäure - Propionsäure - Prunus
- Würfel** [math.]: Ob otdelivosti podmnožestv verzin n-mernogo ediničnogo kuba (Ju. I. Žuravlev) 26532. T. 113, '57, p. 264-67
- Wüste:** Aspects géologiques du désert occidental de l'Irak (Raoul G. Mitchell) 24986. T. 6, '56, Fasc. 4-5, p. 391-406 / The future of deserts (Ritchie Calder) 26487. vol. 18, '57, N. 7, p. 299-301 / Eolovaja diferencijacija veščestva v pustyne (A. V. Sidorenko) 31058. '56, N. 3, p. 3-22 / Čerty schodstva i različija v prirode pustyń (I. P. Gerasimov) 34184. G. 43,

'56, 2, p. 11-22 / Affects of the ecology and productivity of some of the more arid regions of southern and eastern Africa (John Phillips) 39116. vol. 7, '56, Fasc. 1, p. 38-68. - s. a. Regen

**üstenpflanze:** Intensivnost' transpiracii u stepnyh rastenij Burjat-Mongol'skoj ASSR (A. A. Gorškova) 23798. T. 40, '55, p. 709-715 / Stepnaja rastitel'nost' Zarajskogo rajona Moskovskoj oblasti (R. I. D'jakova) 25017. Otd. biol. T. 58, '53, 1, p. 68-70

**und-:** Treatment of infected wounds and chronic sinus tracts with enzymes: plasmin [fibrinolysin] and hyaluronidase and antibiotics (I. Robert Spier a. o.) 21089. vol. 92, '56, p. 496-506 / Non-penetrating wounds of the abdomen in children (Bert L. Halter, Richard S. Gross) 21089. vol. 93, '57, p. 667-673 / Wound healing (I. Englebert Dunphy, K. N. Udupa) 21890. vol. 144, '56, N. 3, p. 304-317 / Studies in wound healing with special reference to the phenomenon of contracture in experimental wounds in rabbits skin (R. E. Dillingham, P. S. Russell) 21890. vol. 144, '56, N. 6, p. 961-81 / A technique for the study of small epidermal wounds (W. S. Bullough, Edna B. Laurence) 23917. vol. 38, '57, N. 3, p. 273-77 / The energy relations of epidermal mitotic activity adjacent to small wounds (W. S. Bullough, Edna B. Laurence) 23917. vol. 38, '57, N. 38, p. 278-83 / Tkanevaja regeneracija v kožnych ranach pri povreždenii spinnog mozga (N. S. Eremeev) 26532. T. 113, '57, p. 699-701 / Accelerated wound healing in rabbits' ears after cervical sympathectomy (A. H. Cruickshank, R. Harris) 30497. vol. 73, '57, N. 1, p. 177-81 / Heridas de vientre por disparo de escopeta (A. García-Barón) 35456. T. 64, '57, N. 1, p. 41-46 / Nonsuture closure of clean muscle-splitting abdominal wounds (Louis T. Palumbo a. o.) 37680. vol. 41, '57, p. 986-989

**Wunder:** Miracolo e forze ignote (Francesco Bauducco) 25721. A. 108, vol. 3, '57, p. 273-87. / Wunder. Eine vorbereitende Untersuchung (W. Küneth) 27276. 9. '56, p. 210-214 / Signs and wonders (S. Vernon McCasland) 29711. vol. 76, '57, p. 149-152 / Trends in miracles. 38300. vol. 68, '56, N. 24, p. 44-45

**Wunderheilung:** Faith healing and faith healers (A. P. Waterson) 38184. vol. 60, '57, N. 439, p. 8-16

**Wuppertal** siehe Schwebebahn

**Wurzel [anatom.]:** Root canal obturation (J. I. Ingle) 29572. vol. 53, '56, N. 1, p. 47-55 / Technical procedure in root canal treatment (C. G. Maurice) 29572. vol. 54, '57, N. 3, p. 418-20 / Root resorption of second molars caused by third molar impactions: report of case (James Springer) 30454. vol. 14, '56, p. 336-339 / Relief of pain by the removal of a retained root tip (Anthony E. Bedrick, Bernard J. Blutfeld) 33446. vol. 10, '57, N. 4, p. 360-62

**Wurzel [botan.]:** Die Rolle der Wurzel in den Frühphasen der Entwicklung (V. Frenyo) 20107. T. 7, '57, N. 2-3, p. 161-82 / The nodulation of isolated leguminous roots (Miguel Raggio, Nora Raggio, John G. Torrey) 20919. vol. 44, '57, N. 4, p. 325-334 / Physiology of root elongation (John G. Torrey) 22275. vol. 7, '56, p. 237-266 / Excised root culture (H. E. Street) 23448. vol. 32, '57, N. 2, p. 117-155 / Perenosny zapisyvajuščij apparat dlja ustanovlenija rastjažimosti i pročnosti kornej (Slavonevskij) 23798. T. 42,

'57, p. 62-67 / K metodike polevogo izučenija kornevoj sistemy kustarnikov (P. K. Krasil'nikov) 23798. T. 42, '57, p. 249-54 / A method for determining the incidence of clubroot infection in nutrient cultures (Elmer T. Palm, George L. McNew) 26160. vol. 18, '56, N. 9, p. 333-337 / Factors limiting root penetration in deep sands of the southeastern Coastal Plain (Frank W. Woods) 26608. vol. 38, '57, N. 2, p. 357-59 / Experiments on the growth and geotropism of roots (Younis) 29966. vol. 5, '54, p. 357-72 (I) / Root dissection: a method of studying the distribution of active mycelia within root tissue. 32608. vol. 178, '56, N. 4548, p. 1477-78 / Temperature and root cell elongation (H. Burström) 33958. vol. 9, '56, N. 4, p. 682-92 / The development of geotropic and spontaneous curvatures in roots (P. Larsen) 33958. vol. 10, '57, N. 1, p. 127-63 / Isključitel'nyj slučaj obrazovanja pridatočnogo kornja (M. P. Pereslavcev) 34184. G. 46, '57, 6, p. 106-107 / Träddplantornas rotsystem (T. Arnborg) 37797. Å. 54, '56, N. 1, p. 95-106. - s. a. Enzym - Sulfonamid

**Wurzel [math.]:** Real part of the square root of a complex number (E. V. Laitone) 29541. vol. 24, '57, N. 5, p. 391-392

**Wyatt, James:** The strange case of Wyatt (A. Clifton-Taylor) 38303. vol. 38, '57, N. 8, p. 222-24

**Wyatt, Sir Thomas:** Sir Thomas Wyatt's use of the love convention (J. D. Hainsworth) 27300. vol. 7, '57, p. 90-95 / Musical settings to the poems of Sir Thomas Wyatt (I. L. Mumford) 32426. vol. 37, '56, p. 315-22. A Wyatt manuscript (F. D. Hoeniger) 33096. vol. 202, '57, N. 3, p. 103-104

**Wijdom, Anneke:** Anneke Wijdom (P. H. Ritter jr.) 28890. '53-55, p. 105-109

**Wyers, Hubert:** Dr. Hubert Wyers †. 24007. '57, N. 5010, p. 111-112

**Wyeth, Andrew:** Subjective realist. 38300. vol. 69, '57, N. 1, p. 46

**Wymann, Eduard:** [Mgr. Edouard Wymann †] (M.-H. Vicaire) 35886. vol. 52, '57, p. 398

**Wynne, Justine:** Traductions et imitations du roman Los Morlaques (Rudolf Maixner) 33817. vol. 32, '55, p. 64-79

**Wyszynski, Stefan [Kardinal]:** Em Roma o Cardeal Wyszynski. 35490. vol. 17, '57, p. 831 / Cardinal and the Commissar. 38300. vol. 69, '57, N. 20, p. 48-52. A galero for Wyszynski. 38300. vol. 69, '57, N. 21, p. 40

## X

**Xaintonge, Anne de:** Anne de Xaintonge [1557-1621] (L. Bordet) 21448. T. 28, '56, p. 270-273

**Xanthat:** Etude des xanthates d'alcool polyvinyle et de certains de leurs dérivés (A. Nicco) 21456. T. 2, '57, N. 3-4, p. 145-88 / Preparation of anhydrous cellulose xanthates having the optical value (K. Shimo, T. Andō) 36789h. vol. 7, '55, p. 617-21

**Xanthenon:** Reactions with substituted xanthenes. 3. Reactions with hydroxy-9-xanthenones (Ahmed Mustafa,



- Orkede Hassan Hishmat) 29564. vol. 79, '57, N. 9, p. 2225-2230
- Xanthin:** Comparative effect of methylated xanthines on the fertilization capacity and life span of *Arbacia* gametes (R. H. Cheney) 29761. vol. 48, '56, N. 2, p. 253-69 / Evaluation of some 1- and 7-substituted methylated xanthines as diuretics in the rat (J. D. McColl a. o.) 30526. vol. 118, '56, p. 162-167 / A comparison of the bronchodilator activity of some 1- and 7-substituted xanthines in the guinea pig (J. M. Parker a. o.) 30526. vol. 118, '56, p. 359-364. - s. a. Oxydase - Purin
- Xanthinin:** Xanthinin, a monocarbocyclic sesquiterpenoid lactone (T. A. Geissman, P. G. Deuel) 25581. '57, N. 11, p. 328
- Xanthium:** Shoot development in *Xanthium pennsylvanicum*. 1. The vegetative plant (W. F. Millington, Emma L. Fisk) 20919. vol. 43, '56, N. 9, p. 655-65 / Recherches histocytologiques sur *Xanthium pennsylvanicum* Wallr. [ambrosiacées] (Arlette Lance) 26009. T. 242, '56, N. 26, p. 3102-3105 / Sur l'édification du rameau florifère du *Xanthium pennsylvanicum* Wallr. [ambrosiacées] (Arlette Lance) 26009. T. 244, '57, N. 7, p. 927-30 / Possible role of growth inhibitors in the dormancy of seed of *Xanthium* and lettuce (P. F. Wareing, H. A. Foda) 32608. vol. 178, '56, N. 4539, p. 908-910
- Xanthocephalus:** Yellow-headed Blackbird nesting in Michigan (L. H. Walkinshaw a. o.) 39490. vol. 69, '57, N. 2, p. 183
- Xanthogenat:** O vzaimodejstvii natrijétilksantogenata s pervičnymi  $\beta$ -i  $\delta$ -dibromidami (N. D. Sysoeva) 39892. T. 25, '55, Vyp. 11, p. 2170-2173
- Xantholininae:** Nouveaux Xantholininae d'Europe centrale et de la région méditerranéenne (H. Coiffait) 24958. T. 61, '56, N. 5-6, p. 139-43
- Xanthom:** Xanthoma diabeticorum (Roy C. Gumpel, Philip Lipton) 22558. vol. 96, '55, N. 4, p. 560-64. Xanthoma diabeticorum and lipaemia retinalis (A. Bloom, M. F. Crowley) 34476. vol. 49, '56, N. 10, p. 830-831
- Xanthomatose:** Xanthomatose diffuse (A. Basset etc.) 24966. A. 66, '56, N. 4, p. 360-61 / Xanthomatosis of the nervous system (Irwin Feigin) 30387. vol. 15, '56, p. 400-416 / Familial xanthomatosis (J. N. Harris-Jones a. o.) 34476. vol. 49, '56, N. 12, p. 1072-1076. - s. a. Elektrophorese - Hypercholesterinämie
- Xanthomonas:** Vascular infection of cotton by *Xanthomonas malvacearum* Dowson (E. F. Smith, G. M. Wickens) 21778. vol. 44, '56, N. 1, p. 129-137
- Xanthomycin:** An antibiotic similar to xanthomycin A (D. K. Dougall) 29802. '57, N. 127, p. 628-33
- Xanthon:** Synthesis of tetramethoxy-xanthenes (S. R. Dalal, R. C. Shah) 25581. '57, N. 5, p. 140-141. - s. a. Xanthenon
- Xanthoriomyces:** Osservazioni su ceppi di *Xanthoriomyces* isolato da licheni italiani (R. Tomaselli) 22679. vol. 32, '56, Fasc. I-II, p. 1-15
- Xanthostemon:**  $\beta$ -Triketones. III. Xanthostemone (A. J. Birch, P. Elliott) 23041. vol. 9, '56, p. 238-40
- Xanthotoxin:** Nuova sintesi della xantotossina (G. Rodighiero, C. Antonello) 21712. vol. 46, '56, Fasc. I, p. 960-967
- Xanthurensäure:** Synthesis of xanthurenic acid-4-C (Morton Rothstein) 30462. vol. 22, '57, N. 3, p. 323-25. - s. a. Methyläther
- Xanthydrol:** Condensation du xanthydrol avec quelques composés à méthylène actif (Paul Pastour) 26009. T. 244, '57, N. 20, p. 2521-23
- Xantusiidae:** A new xantusiid lizard from the Eocene of Wyoming (Max K. Hecht) 21152. '56, N. 177, p. 1-8
- Xenogloea:** The cytology of *Xenogloea eriophori* (C. Kao) 32477. vol. 48, '56, p. 288-301
- Xenolith:** Quartzite xenoliths in the Tertiary magmas of the southern highlands, NSW. (Robert Steven) 30596. vol. 88, '54, p. 89-96
- Xenon:** Scattering of high velocity neutral particles VII. Xenon-xenon (I. Amdur, E. A. Mason) 29794. vol. 2, '56, p. 624-25 / Lampes à décharge dans le xénon 31975. J. 22, '57, N. 240, p. 417. - s. a. Nickel
- Xenopterygii:** A monograph of the clingfishes [Order Xenopterygii] (John C. Briggs) 37376. vol. 6, '53, p. 3-216
- Xenopus:** Su alcune anomalie dello scheletro assile di *Xenopus laevis* (A. Guardabassi) 22738. vol. 40, '53, p. 321-346 / The thermal sensitivity of the lateral line organs of *Xenopus* (R. W. Murray) 29965. vol. 33, '56, p. 798-805 / The response of the lateralis organs of *Xenopus laevis* to electrical stimulation by direct current (R. W. Murray) 30566. vol. 134, '56, p. 408-20 / Versuche über die Wachstumsweise von Hinterbeinknospen von *Xenopus laevis* Daud. und die Bedeutung der Epidermis (P. A. Tschumi) 36177. T. 62, '55, N. 6-31, p. 281-88 / Die Bedeutung der Epidermis für die Entwicklung der Beine von *Xenopus laevis* Daud (P. A. Tschumi) 36177. T. 63, '56, N. 22, p. 707-16. - s. a. Ei [biol.]
- Xeroradiographie:** Xeroradiography (John F. Roach, Herman E. Hilleboe) 29589. vol. 157, '55, N. 11, p. 899-901
- Xiphias** siehe Makaira
- Xonotlit:** The dehydration of xonotlite (L. S. Dent, H. F. W. Taylor) 20138. vol. 9, '56, Pt. 12, p. 1002-1004. Xonotlit fra Grönland (H. Sørensen) 31660. vol. 13, '56, Pt. 2, p. 85-87
- Xumbradil:** The current status of bronchography with water-soluble media. A report of 74 examinations with "xumbradil viscous B" (Ismail Niknejad a. o.) 21064. vol. 75, '56, p. 701-719
- Xylan:** Xylans. 22245. '52, '55, ('56), p. 261-263. - s. a. Monosaccharid
- Xylariaceae:** Some Xylarias of tropical America (R. W. G. Dennis) 31086. '56, N. 3, p. 401-444 / Further notes on tropical American Xylariaceae (R. W. G. Dennis) 31086. '57, p. 297-332
- Xylem:** Research on xylem and phloem-progress in fifty years (Vernon I. Cheadle) 20919. vol. 43, '56, N. 9, p. 719-31. - s. a. Stickstoff

xylenol: Momenti elettrici degli xilenoli isomeri e di taluni altri derivati del fenolo (W. Suetaka, M. Sanesi) 21712. vol. 46, '56, Fasc. 12, p. 1133-45. - s. a. Methyläther - Nitrat - Tetrachlorkohlenstoff

xylobiose siehe Alkali

xylocain: The effect of intravenous xylocain on the cortical seizure activity evoked by intermittent photic stimulation in epileptics (C. G. Bernhardt a. o.) 20381. vol. 31, '56, Fasc. 2, p. 185-194 / The difference in action on normal and convulsive cortical activity between a local anaesthetic [lidocaine] and barbiturates (C. G. Bernhardt, E. Böhm a. o.) 22578. vol. 108, '56, Fasc. 3-4, p. 408-419

xylocopa: Notes on the subgenera of the New World carpenter bees of the genus *Xylocopa* [Hymenoptera, Apoidea] (Paul D. Hurd jr.) 21152. '56, N. 1776, p. 1-7 / Revision of the carpenter-bees [*Xylocopa* Latreille] of the Moluccan Islands, with notes on other Indo-Australian species (M. A. Lieftinck) 38724. D1. 99, '56, Avlev. 1-2, p. 55-73

ylol: Big play for xylene-based chemicals. 25556. vol. 34, '56, N. 50, p. 6041 / Xylene isomers score as intermediates. 25556. vol. 35, '57, N. 1, p. 32-34. More p-xylene. 25556. vol. 35, '57, N. 25, p. 22-24. More value with each step - incentive for xylene development. 25574. vol. 80, 757, N. 14, p. 32-38, 42. Add "exact compo - " (A. E. Myers) 25574. vol. 80, '57, N. 17, p. 26 / Xylenes. 25574. vol. 81, '57, N. 13, p. 59 / La récupération et l'oxydation de xylènes isomères (W. G. Toland, E. L. Nimer) 29215. T. 21, '56, N. 3, p. 284-85 / p-Xylene from petroleum (H. W. Haines jr., J. M. Powers, R. B. Bennett) 32153. vol. 4, '56, p. 172-79. - s. a. Isomerisation

ylonit: A method of measuring the shear modulus of thin xylonite sheet (J. Clarkson) 23886. vol. 8, '57, N. 3, p. 103-104

xylophagidae: Some notes on xilofagous insects in Mozambique (D. M. C. Ferreira) 21253. vol. 37, '53, p. 251-254

xylopropamin: Analgesic properties of xylopropamine (S. C. Harris, R. C. Worley) 34469. vol. 95, '57, p. 212-215. - s. a. Araneae

xylose siehe unter Holzzucker

xylose: The role of xylulose 5-phosphate in the transketolase reaction (B. L. Horecker a. o.) 29726. vol. 223, '56, p. 1009-1019. - s. a. Dehydrase - Epimerase - Stereoisomerase

xylylen: The chemistry of p-xylylene. 1. The preparation of solutions of pseudodiradicals (L. A. Errede, B. F. Landrum) 29564. vol. 79, '57, N. 18, p. 4952-55

xylylendiamin: Polučenie n-kasililendiamina katalitič. vosstanovleniem dinitrila tereftalevoj kisloty (L. Ch. Frejdlin) 26532. T. 112, '57, p. 880-881

## Y

yacht: World's largest laminated-wood yacht. 31559. vol. 61, '56, N. 12, p. 76-77 / Yacht testing. 36925. vol. 88, '56, N. 16, p. 511-512 / Her Majesty's yacht Bri-

tannia (Victor Shepherd) 38493k. vol. 96, '54, N. 3, p. 182-212

Yeats, William Butler: Apple imagery in Yeats's "The Song of wandering Aengus" (J. L. Mazzaro) 32168. vol. 72, '57, N. 5, p. 342-343

Yellowstone National Park: Springtime comes to Yellowstone National Park (Paul A. Zahl) 32557. vol. 110, '56, N. 6, p. 761-779

Yerkes, Robert Mearns: Robert Mearns Yerkes: 1876-1956 (R. M. Elliott) 21048. vol. 69, '56, N. 3, p. 487-494 / do. (L. Carmichael) 34599. vol. 64, '57, N. 1, p. 1-7

Yerovi, Joseph Maria: Decretum aperitionis processus ap. super virtutibus in causa: Quiten. beatificationis et canonizationis servi Dei Josephi Mariae Yerovi, episcopi Cydonensis, coadiutoris archiepiscopi Quitenensis, O.F.M. 20273. A. 75, '56, p. 270

Yetts, Walter Perceval: Dr. W. P. Yetts †. 24007. '57, N. 5029, p. 1247

Ylid: Over ringverwyding en ringvernauwing teweegebracht door ylide-isomerisaties. 29215. T. 21, '56, N. 3, p. 278-279

Yoga: Yoga e bellezza (T. Colli) 36388. A. 38, '56, N. 12, p. 559-60 / Alcune tecniche yoga nelle scuole saiva (R. Gnoli) 36451. vol. 31, '56, Fasc. 4, p. 279-290 / Expérience du Yoga et christianisme (Léon-Noël, O. Lacombe, P.-R. Régamey) 39217. Suppl. T. 10, '57, N. 40, p. 111-126

Yoghurt: Effect of Yogurt with prune whip on constipation (Francis P. Ferrer, Linn J. Boyd) 20936. vol. 22, '55, N. 9, p. 272-73 / Over het bottelen van yoghurt. 33353. J. 47, '55, N. 41, p. 720-721

Yohimban: The stereospecific synthesis of dl-alloyohimbane and dl-3-epialloyohimbane (Gilbert Stork, Richard K. Hill) 29564. vol. 79, '57, N. 2, p. 495-500 / New total synthesis of dl-alloyohimbane and dl-epialloyohimbane and their dl-methoxy derivatives (Richard T. Rapala, Edward R. Lavagnino, Edwin R. Shepard) 29564. vol. 79, '57, N. 14, p. 3770-3772. 16-Ketoyohimbane (Richard K. Hill, Karl Muench) 30462. vol. 22, '57, N. 10, p. 1276-77

Yohimbin: Pharmacological investigations on a new yohimbine derivative (A. Melli, J. Franceschini) 22578. vol. 110, '57, Fasc. 1, p. 20-28 / Action de l'yohimbine sur l'hyperkaliémie adrénalinique (J. Delga, R. Hazard) 26027. T. 148, '54, p. 1802-1804

Yorima: Revision of the genus *Yorima* Chamberlin and Ivie [Arachnida, Agelenidae] (Vincent D. Roth) 21152. '56, N. 1773, p. 1-9

Yorkshire siehe Kohlenbergbau

Yosemite [California]: The high country of Yosemite (Robert S. Wood) 28170. vol. 28, '56, N. 12, p. 575-86

Yoshida, Shigeru: Un appel du Japon au monde libre. Le voyage de M. Yoshida. 26783. A. 10, '54, N. 463, p. 7-8

Yourcenar, Marguerite: Extinction of a species. "Coup de grâce". 38300. vol. 70, '57, N. 7, p. 62-63

Yperit siehe Natriumcyanid

Ijssel [Fluss]: Honderd jaar geleden werd de Holland-



- se Ijssel gekanaliseerd (W. H. van Noortwijk) 33532. vol. 41, '56, N. 5, p. 112-115
- Ytterbium: The thermal and magnetic properties of ytterbium ethyl sulphate between 20°K and 1°K (A. H. Cooke, F. R. McKim, H. Meyer a. o.) 33889. vol. 2, '57, N. 19, p. 928-35 / Nuclear alignment of ytterbium 175 (M. A. Grace, C. E. Johnson, R. G. Scurlock a. o.) 33889. vol. 2, '57, N. 21, p. 1079-84
- Yttrium: Irradiation of the posterior ocular segment with radioactive yttrium (Frank W. Newell a. o.) 21001. vol. 42, '56, p. 85-88 / The uptake, accumulation, and loss of yttrium<sup>91</sup> by marine fish, and the importance of short-lived radionuclides in the sea (H. Boroughs, S. J. Townsley, R. W. Hiatt) 23439. vol. 111, '56, N. 3, p. 352-58 / Méthode simple de préparation de <sup>90</sup>Y de grande pureté et de grande activité spécifique (André Bonnin) 24949. '56, Fasc. 11-12, p. 1563 / Sur les sulfures d'yttrium (Jean Flahaut, Micheline Guittard) 26009. T. 243, '56, N. 17, p. 1210-12 / The heat of combustion of yttrium (Elmer J. Huber, L. Head, Charles E. Holley) 30552. vol. 61, '57, N. 4, p. 497-98. - s. a. Magnetismus
- Yurok [Indianer]: Five Yurok songs: a musical and textual analysis (R. H. Robins, Norma McLeod) 24903. vol. 18, '56, N. 3, p. 592-609
- Yverdon [Kt. Waadt] siehe Uhr
- Z
- Žáček, August: Sedmdesátiny prof. Dr. Augusta Žáčka (V. Petřílka) 25507. 6. '56, p. 107-109
- Zähl-: Counting device for high-speed operation (B. J. Popper) 31469. vol. 72, '56, N. 8, p. 208-209
- Zähler: Electronic misfire counter saves time in spark plug tests (Keith G. Parthemore) 23058k. vol. 113, '55, N. 6, p. 73, 708 / A proportional counter system with small wall effect (R. W. P. Drever, A. Moljk, S. C. Curran) 33226. vol. 1, '57, N. 1, p. 41-45 / Elimination of end effects in proportional counters (C. P. Sikkema) 33226. vol. 1, '57, N. 3, p. 148-151 / Delays in proportional counters (H. C. Hamers a. o.) 33932. D. 23, '57, N. 3, p. 225-35 / A peak pressure distribution counter for engine fuel studies (E. F. Weller, N. M. Schubring, M. E. Fitch) 34407. vol. 12, '56, p. 197-211 / Les compteurs dans l'industrie textile (V. Luzet) 34934. A. 12, '56, N. 1, p. 15-23
- Zagórz [Polen]: Zagórz, pow. Sanok (T. Żurowski) 33535. R. 23, '57, p. 162
- Zagoskin, Lavrentij Alekseevič: Ekspedicija leitenanta L. A. Zagoskina po russkoj Amerike (M. B. Černenko) 34184. G. 43, '54, 9, p. 56-62
- Zagreb: Eine alte Wallfahrtskirche des hl. Franz Xaver in Kroatien (Miroslav Vanino) 22793. vol. 26, '57, p. 83-95. - s. a. Schulwesen [allg.]
- Zagrjackov, Matvej Dmitrievič: Matvej Dmitrievič Zagrjackov. 37269. '57, 4, p. 134
- Zahl: A note on the class-numbers of algebraic number fields (N. C. Ankeny, R. Brauer, S. Chowla) 20972. vol. 78, '56, N. 1, p. 51-61 / The representation of

- integers by certain rational forms (E. G. Straus, J. Swift) 20972. vol. 78, '56, N. 1, p. 62-70 / Sul caratteristica dei complessi simpliciali  $\chi$ -omogeni (M. Vaccaro) 21725. T. 41, '56, p. 1-20 / On perfect and multiply perfect numbers (P. Erdős) 21725. T. 4, '56, p. 253-258 / Relazione su un gruppo di ricerche di aritmetica additiva dei numeri liberi da potenze (M. Cugiani) 23766. A. 11, '56, N. 3, p. 359-367 / les nombres réels et nommables (Motokiti Kono) 26009. T. 242, '56, N. 16, p. 1945-48 / The Fascination of numbers (W. J. Reichman) 26487. vol. 19, '5, N. 1, p. 17-19 / Primenenie obščej teorii približennyh metodov k issledovanija zadači ob opredelenii sobstvennyh čisel i sobstvennyh vektorov (E. A. Troickaja) 26532. T. 113, '57, p. 998-1001 / O roste čislja vpolne kritič. ciklič. polej stepeni ih (B. M. Urbaev) 26532. T. 113, '57, p. 1222-23 / On the theory of ordinal numbers (Gaisi Takeuti) 30295. vol. 9, '57, 1, p. 93-113 / O vpolne ravnomernom raspredelenii sovmešno normal'nyh čislach (N. M. Korobov) 31066. T. 20, '56, N. 5, p. 649-60 / Ob odnoj "počti binarnoj" zadače (A. I. Vinogradov) 31066. T. 20, '56, 1, 6, p. 713-50 / Über den biquadratischen biquadratisch. Zahlkörper (Tomio Kubota) 32481. vol. 10, '56, p. 6, 85 / On convolutions in number theory (J. Popke) 34240b. vol. 58, '55, p. 10-15 / On the product of consecutive integers III. (P. Erdős) 34240b. vol. 5, '55, p. 85-90 / Periodicity properties of certain sets of integers (H. J. A. Duparc) 34240b. vol. 58, '55, p. 449-58 / A note on the compositeness of numbers (A. W. Addison) 34284. vol. 8, '57, N. 1, p. 151-154 / note on the law of large numbers (Hartley Rogers) 34284. vol. 8, '57, N. 3, p. 518-520 / On sums involving the fractional parts of numbers (S. Swetharanam) 34357. vol. 45, '57, N. 6, p. 385-389 / A asymptotic formula in the theory of numbers (C. Hooley) 34399. Ser. 3, vol. 7, '57, N. 27, p. 396-413 / Približenno razyskanie sobstvennyh čisel i teorija vozmuščenn (M. K. Gavurin) 39110. T. 12, '57, V. 1, p. 173-7 / Osnovnye položeniya o defektnykh čislach, kornevykh čislach i indeksach linejnyh operatorov (I. C. Gotsberg, M. G. Krejn) 39110. T. 12, '57, V. 2, p. 43-118
- Zahlung: Payments under standing orders. 25919. vol. 94, '57, N. 2395, p. 214 / Secured periodical payments (Basil Garland) 31250. vol. 104, '54, p. 163-6 / Foreign pay contracts. 37379. vol. 163, '56, N. 408, p. 730 / Light on Indian payments mystery. 37379. vol. 165, '57, N. 4114, p. 36 / The payments crisis in Colombia. 37379. vol. 165, '57, N. 4114, p. 46-4 / Payments estimates too pessimistic? 37379. vol. 16, '57, N. 4117, p. 142 / The payments white paper. 39478. '55, N. 4, p. 18
- Zahlungsbilanz: Trade and balance of payments. 25919. vol. 92, '56, N. 2354, p. 703 / Balance of payment 25919. vol. 92, '56, N. 2354, p. 738 / Pakistan balance of payments position better. 25919. vol. 9, '56, N. 2377, p. 554 / World payments development 25919. vol. 93, '56, N. 2378, p. 607 / Balance of payments battle. 25919. vol. 93, '56, N. 2389, p. 112 / Trends in balance of payments. 25919. vol. 94, '5, N. 2396, p. 280-81 / India's balance of payment 25919. vol. 94, '57, N. 2403, p. 630 / Precarious balance. 25919. vol. 94, '57, N. 2405, p. 720 / The United States balance of payments with Latin America (Walther Lederer, Nancy F. Culbertson) 26451. vol. 34, '56, N. 874, p. 521-27 / The United States balance

of payments with Latin America during the first half of 1956 (Walther Lederer, Nancy F. Culbertson) 26451. vol. 35, '56, N. 913-914, p. 983-987 / Balance of payments equilibrium and monetary policy (H. W. Arndt, R. J. FAMILTON) 26729. vol. 31, '55, N. 60, p. 105-11 / Australia's long-term balance of payments problems (E. Lundberg, M. Hill) 26729. vol. 32, '56, N. 62, p. 28-49 / Nette amélioration de la balance française des paiements en 1954. 26783. A. 11, '55, N. 502, p. 25. De betalingsbalans 1954 [Niederlande] 26857. J. 40, '55, N. 1990, p. 695-97 / De Nederlandse betalingsbalans in 1955 (S. Posthuma) 26857. J. 40, '55, N. 2010, p. 1117-1121 / Het vraagstuk van het "in de pas lopen" der betalingsbalansen (I. Wemelsfelder) 26857. J. 41, '56, N. 2012, p. 28-31 / The balance of payments white paper. 31250. vol. 106, '56, p. 256. The balance of payments and the bank rate. 31094. vol. 45, '55, N. 11, p. 424 / La balance des paiements de la France depuis 1945 (Robert Mossé) 32245. vol. 9, '56, N. 35, p. 168-76 / Balance of payments (David Price) 32555. vol. 146, '55, N. 877, p. 146-51. Capital account in India's balance of payments. 35237k. vol. 9, '55, N. 8, p. 853-66 / Major developments affecting the United States balance of international payments (W. Lederer) 35303. vol. 38, '56, N. 2, p. 177-92 / Some notes on the Sterling area's postwar balance of payments (R. W. Stevens) 35303. vol. 37, '55, N. 4, p. 357-67 / Análise dos problemas de balanços de pagamentos (E. M. Bernstein) 35440. A. 10, '56, N. 2, p. 5-49 / Importazione di capitale ed equilibrio di breve periodo della bilancia dei pagamenti (C. Segrè) 36406. A. 45, '55, N. 7-8, p. 657-73 / Nuove e vecchie teorie economiche in tema d'equilibrio della bilancia internazionale dei pagamenti (G. Capodaglio) 36406. A. 46, '56, N. 6, p. 453-65 / Where the shoe pinches. 37379. vol. 163, '56, N. 4071, p. 304 / The balance of payments white paper. 37379. vol. 163, '56, N. 4075, p. 418 / International acrobats. 37379. vol. 163, '56, N. 4076, p. 460 / Union in nearer home. 37379. vol. 164, '56, N. 4087, p. 4 / Balance of payments surplus. 37379. vol. 164, '56, N. 4101, p. 461 / Implications of "black november". 37379. vol. 164, '56, N. 4109, p. 692. U.S.A. and the non-dollar world. 37379. vol. 164, '56, N. 4109, p. 693 / Stocks and the balance of payments. 37379. vol. 165, '57, N. 4121, p. 288 / The improvement in the balance of payments. 37379. vol. 165, '57, N. 4127, p. 494-95 / Establishing a healthy balance of payments. 37379. vol. 165, '57, N. 4131, Suppl., p. 4-6 / Neglecting the psychological factor. 37379. vol. 165, '57, N. 4135, p. 794 / Seeking that payments surplus. 37379. vol. 165, '57, N. 4137, p. 866-867. India takes drastic action. 37379. vol. 166, '57, N. 4139, p. 3 / Fattori strategici nell'assestamento della bilancia dei pagamenti (E. M. Bernstein) 37501. A. 11, '56, N. 4-6, p. 311-332 / Second quarter balance of payments. 37694. vol. 36, '56, N. 9, p. 6-10

Zahn [anatom.]: Exploration au microscope électronique des substances fondamentales de la dent normale et pathologique (R. Frank, A. Meyer) 26027. T. 148, '54, p. 1631-1634 / Width of the dental arches at the deciduous canines in white children 4 to 8 years of age (H. V. Meredith, A. E. Holcomb) 28475. vol. 20, '56, N. 3, p. 159-77 / Differential diagnosis of abnormal dental radiopacities (R. K. West) 29572. vol. 53, '56, N. 3, p. 271-85 / Dental treatment

planning (C. M. Belting) 29572. vol. 53, '56, N. 3, p. 288-97 / Problems and limitations of cephalometric analysis in orthodontics (T. M. Grabert) 29572. vol. 53, '56, N. 4, p. 439-54 / Survey of patient - to dentist travel. 29572. vol. 53, '56, N. 4, p. 461-466 / Change in position of impacted molar (B. H. Haines) 29572. vol. 53, '56, N. 6, p. 717 / A dental survey of an urban, employed group (B. B. Palmer, B. D. Moen) 29572. vol. 54, '57, N. 1, p. 56-68 / Impacted lower second molars (D. R. Mackay) 29572. vol. 54, '57, N. 1, p. 80 / Eruption of malposed tooth without surgical interference (J. Weyman) 29572. vol. 54, '57, N. 2, p. 239-40 / The natural incisal guidance (H. A. Collett, G. Lasoff) 29572. vol. 54, '57, N. 3, p. 319-327. Interceptive orthodontics for the general practitioner (T. K. Barber, E. W. Renfroe) 29572. vol. 54, '57, N. 3, p. 328-346 / Observations on the cheek teeth of the dog (L. E. St. Clair, N. D. Jones) 29624. vol. 130, '57, N. 7, p. 275-79 / Studies in the reattachment and regeneration of the supporting structures of the teeth. 4. Regeneration in epithelized pockets following the organization of a blood clot (W. J. Linghorne) 29878. vol. 36, '57, N. 1, p. 4-12 / Tooth contact during chewing (D. J. Anderson, D. C. A. Picton) 29878. vol. 36, '57, N. 1, p. 21-26 / The mandibular second premolars: morphologic variation and inheritance (Fred J. Ludwig) 29878. vol. 36, '57, N. 2, p. 263-273. Compression of teeth under the load of chewing (H. H. Neumann, N. A. DiSalvo) 29878. vol. 36, '57, N. 2, p. 286-90 / Differential growth analysis of vertebrate teeth (Melvin L. Moss, Edmund Applebaum) 29878. vol. 36, '57, N. 4, p. 644-51 / The structure of rostral teeth and the rostrum of pristis microdon (Eric W. Bradford) 29878. vol. 36, '57, N. 5, p. 663-668 / An abrasion method for determining the wear resistance of teeth. I. Description of apparatus and variables (F. Taketa, H. S. Perdue a. o.) 29878. vol. 36, '57, N. 5, p. 739-44 / Multiple impacted teeth: report of case (Bruce L. Douglas) 30454. vol. 12, '54, p. 333. Endodontic treatment of the mandibular first molar (A. Norman Cranin, Samuel L. Cranin) 33446. vol. 10, '57, N. 2, p. 210-215 / Innervation of teeth and periodontium after enzymatic removal of collagenous elements (Sol Bernick) 33446. vol. 10, '57, N. 3, p. 323-32 / The role of the stratum intermedium in the tooth development (Percy L. Johnson, G. Bevelander) 33446. vol. 10, '57, N. 4, p. 437-43 / Force distribution in splinted anterior teeth (L. A. Weinberg) 33446. vol. 10, '57, N. 5, p. 484-494 / Natal and neonatal teeth (E. Hals) 33446. vol. 10, '57, N. 5, p. 509-521 / Reactive tooth positioning (Ira Franklin Ross) 33446. vol. 10, '57, N. 7, p. 725-34 / A developmental anomaly of the mandibular second and third permanent molars due to injury (H. J. J. Blackwood) 33446. vol. 10, '57, N. 7, p. 759-64. - s. a. Dibenzanthrazen - Phosphatase - Radioisotop - Replantation

Zahnarzt: The 1956 surveys of dental practice. 2. Income of dentists by location, age and other factors. 29572. vol. 53, '56, N. 6, p. 719-26 / do. 3. Income of dentists by type of practice, personnel employed and length of work year. vol. 54, '57, N. 1, p. 117-120. do. 4. Professional expenses; auxiliary personnel. N. 2, p. 284-89 / 5. Size of the dental office. Insurance held by the dentist. N. 3, p. 385-91 / do. 7. Number of patients and patients visits. N. 5, p.



691-94 / do. 8. Dentist busyness. N. 6, p. 856-860. do. 9. Summary. vol. 55, '57, N. 1, p. 126-133 / The dentist in civil defense (R. W. Bunting) 29572. vol. 54, '57, N. 2, p. 234-37 / Annual support for dental education (L. J. Gauchat, E. F. Mimmack, T. W. van Arsdale) 29572. vol. 54, '57, N. 6, p. 787-788 / Psychological and economic aspects of the fee for dental service (I. Tulkin) 29572. vol. 55, '57, N. 1, p. 73-75. FDA protection and the dentist: a review and forecast (I. Kerlan) 29572. vol. 55, '57, N. 1, p. 76-82 / The dentist and his patient (P. W. Card) 29572. vol. 55, '57, N. 1, p. 83-86 / Council of Dental Education. Hospital dental internships and residencies approved by the Council of Dental Education [revised to July 1, 1957] 29572. vol. 55, '57, N. 2, p. 302-320

**Zahnfleisch:** The extra-osseous innervation of the gingivae (Dipya Mongkolluksana, Linden F. Edwards) 29878. vol. 36, '57, N. 4, p. 516-524. - s. a. Diphenylhydantoin - Granulom

**Zahnheilkunde:** What the dental profession has to offer in the development of more adequate chronic disease programs (Donald J. Galagan) 21055. vol. 46, '56, N. 4, p. 450-56 / Dentistry's responsibility in the changing socioeconomic pattern (H. Hillenbrand) 29572. vol. 54, '57, N. 2, p. 164-167 / New drugs useful in dentistry (F. D. Ostrander) 29572. vol. 54, '57, N. 4, p. p. 461-65 / Recent developments in Defense Department's Dependents' Medical Care Program. 29572. vol. 54, '57, N. 5, p. 696-99 / The University of Southern California Century Club (R. W. McNulty) 29572. vol. 54, '57, N. 6, p. 785-786 / Dentistry and aid in disaster (H. J. Towle, J. V. Niiranen) 29572. vol. 55, '57, N. 1, p. 22-32 / Problems faced by prepaid dental plans (S. J. Axelrod) 29572. vol. 55, '57, N. 2, p. 246-251 / International Association for Dental Research. Proceedings of the British Division, April 11th and 12th, 1957. 29878. vol. 36, '57, N. 5, p. 805-17 / A propos du doctorat en chirurgie dentaire. 30311. A. 76, '56, p. 333

**Zahnpaste:** New Colgate lineup. 25574. vol. 80, '57, N. 17, p. 38 / How some druggists meet rack jobber competition. 25574. vol. 80, '57, N. 24, p. 42 / Council on dental therapeutics; council classifies thermodont tooth paste in group D. 29572. vol. 52, '56, N. 6, p. 738-739

**Zahnpflege:** Responsibilities of official health agencies in developing group payment dental plans (Nathan Sinai) 21055. vol. 47, '57, N. 1, p. 39-43 / Consumer experience in group dental programs (Goldie Krantz) 21055. vol. 47, '57, N. 1, p. 44-52 / Summaries of discussion on preschool and school dental health programs. 29572. vol. 52, '56, N. 6, p. 690-697 / Development of dental health care programs for persons with chronic illness (D. J. Galagan) 29572. vol. 53, '56, N. 6, p. 686-93 / Family dental costs and other personal health services. A nationwide survey (O. W. Anderson) 29572. vol. 54, '57, N. 1, p. 69-73 / An effective dental health care agency (A. L. Borish) 29572. vol. 54, '57, N. 2, p. 167-73 / An effective dental division in the public health department (J. W. Stone) 29572. vol. 54, '57, N. 2, p. 173-182 / Grants-in-aid in federal state dental public health program relationships (N. F. Gerrie) 29572. vol. 54, '57, N. 2, p. 182-88 / Dental health care in public assistance programs (P. Bierman) 29572. vol. 54, '57, N. 2, p.

189-94 / Relation of state laws to dental health service corporations (B. J. Conway) 29572. vol. 54, '57, N. 2, p. 194-97 / The dental health service corporation from a lawyer's viewpoint (W. L. Lame) 29572. vol. 54, '57, N. 2, p. 198-205 / The closed panel clinic in a health service (H. K. Abrams) 29572. vol. 54, '57, N. 2, p. 205-211 / Determination of costs for programs for the group purchase of dental health care. 29572. vol. 54, '57, N. 5, p. 684-689 / Dental survey of Philadelphia preschool children by income, age and treatment status (J. M. Wisan, M. Lavelle, F. H. Colwell) 29572. vol. 55, '57, N. 1, p. 1-11 / The state council on dental health program and the support available from the association. 29572. vol. 55, '57, N. 1, p. 111-117 / Recent nutritional concepts in relation to dental health (H. F. Kraybill, H. F. Fitch) 29572. vol. 55, '57, N. 2, p. 235-240 / Dental health officers for local health units (D. M. Haimarkos) 29572. vol. 55, '57, N. 2, p. 241-244. - s. a. Heeresgesundheitswesen

**Zahnrad:** Effects of hob form on tooth profile (G. L. Thompson) 27130. vol. 204, '57, N. 5300, p. 262-266 / Comment on taille les roues dentées d'engrenage (M. Daublain) 29214. A. 10, '56, N. 9, p. 547-551 / Elements of cam design (Robert V. Nicolosi) 31469. vol. 62, '56, N. 12, p. 184-190 / do. vol. 63, '56, N. p. 180-87

**Zahntechnik:** New ways of drilling teeth. 24007. '57, N. 5019, p. 638 / Color and the dental profession (Howard Ketcham) 29572. vol. 48, '54, N. 4, p. 396-98 / Processing denture base resins: heat curing type (J. W. Stanford, G. C. Paffenbarger) 29572. vol. 53, '56, N. 1, p. 72-73 / The preparation of abutment for veneer retainers (R. E. Willey) 29572. vol. 53, '56, N. 2, p. 141-54 / High speed rotary instruments in operative dentistry. Review of the literature (C. L. van de Waa) 29572. vol. 53, '56, N. 3, p. 298-304 / Temporary splinting for multiple mobile teeth (M. Simring, J. L. Thaller) 29572. vol. 53, '56, N. 4, p. 429-34 / Role and evaluation of gold foil, silicate cement and acrylic resins in operative dentistry (C. M. Stebner) 29572. vol. 53, '56, N. 6, p. 661-666 / Invisible class III gold foil restorations (A. Jeffery) 29572. vol. 54, '57, N. 1, p. 1-6 / Council announces classification of additional products. 29572. vol. 54, '57, N. 3, p. 380-82 / Accreditation of dental laboratories. 29572. vol. 54, '57, N. 3, p. 383-84 / Research on dental materials and instrumentation in 1956 (G. C. Paffenbarger, J. W. Stanford) 29572. vol. 54, '57, N. 4, p. 465-469 / A method of comparing the wear resistance of various materials used for artificial teeth (J. A. Cornell, J. S. Jordan a. o.) 29572. vol. 54, '57, N. 5, p. 608-14 / Council on dental trade and laboratory relations. Amendment of trade practice rule for commercial dental laboratory industry. 29572. vol. 55, '57, N. 2, p. 288-90 / Further studies on the contour of class II restorations with various matrix techniques (Cosmo Castaldi, Ralph W. Phillips, Robert J. Clark) 29878. vol. 36, '57, N. 3, p. 462-471 / An evaluation of lubricants for dental handpieces and contra-angles (G. T. Charbeneau, F. A. Peyton) 29878. vol. 36, '57, N. 3, p. 479-491 / Butthalitane sodium nitroxide and oxygen in a series of one hundred dental cases (D. S. Young) 34476. vol. 49, '56, N. 10, p. 735-736. - s. a. Brücke [Zahn-]

**Zahradníček, Josef:** Sedmdesát pět let prof. dr. Josef

- Zahradníčka (H. Vašíček) 25507. 7. '57, p. 462-63
- Zakopane [Polen] siehe Museum
- Zalophus: A new species of Sea Lion, *Zalophus wolkebaeki*, from the Galapagos Islands (Erling Sivertsen) 33052. vol. 26, '53, ('54), p. 1;3
- Zamia: Types of development from the central nucleus of *Zamia umbrosa* (George S. Bryan, Richard I. Evans) 20919. vol. 44, '57, N. 5, p. 404-415
- Zamoro, Giovanni Maria da Udine: P. Giovanni Zamoro da Udine è uno scotista nella dottrina sulla conoscenza di Dio? (Adalberto M. da Postioma) 25803. A. 27, '57, p. 52-81
- Zamość [Polen] siehe Museum
- Zande [Volk]: The Zande cheme in the Anglo-Egyptian Sudan (William A. Hance) 26660. vol. 31, '55, p. 149-156
- Zanella, João: Pe. João Zanella, S. A. C. [1883-1955]. 35490. vol. 16, '56, p. 274
- Zange [med.] siehe Iridektomie
- Zanker, Arthur: Dr. Arthur Zanker †. 24007. '57, N. 5032, p. 1423
- Zápotocký, Antonín: Antonín Zapotocký - pisatel socialistického realismu (E. Georgiev) 36878. G. 7, '54, 12, p. 170-174
- Zarathustra: Monoteismus e dualismo in Zarathustra e nella tradizione mazdaica (Ugo Bianchi) 37527. vol. 26, '55, p. 83-105. - s. a. Skythen
- Zarubin, G.: Zarubin's tough work. 38300. vol. 67, '56, N. 19, p. 17-18
- Zátopek, Alois: Člen korespondent ČSAV Alois Zátopek (J. V.) 25507. 4. '54, p. 372-373
- Zauber: Eine Mythe über den Ursprung der Bhil-Zauberei (M. Hermanns) 22329. vol. 51, '56, p. 1074-1076. Prières magiques éthiopiennes pour délier les charmes (K. Petrůšek) 22466. 24. '56, p. 503-506 / Witch-rabbits in Devonshire (M. P. Watkins) 27732. vol. 68, '57, N. 1, p. 296
- Zann: Efficiency factors in electric fence operation (L. E. Campbell, G. R. Mowry, J. G. Hartsock) 20722. vol. 37, '56, N. 3, p. 184-87 / An outrigger type deer fence (J. A. Blaisdell, R. L. Hubbard) 25319. vol. 43, '57, N. 1, p. 100-102 / Electric fencing against game. 32608. vol. 177, '56, N. 4500, p. 166
- Zavattini, Cesare: Cesare Zavattini parliamo un poco di me (Lino Del Fra) 30975. A. 40, '57, p. 33
- Záviška, František: František Záviška † (N. Trkal) 25507. 5. '55, p. 240-41 / do. (Č. Muzikář) p. 715
- Zbinden, Maurice: Maurice Zbinden. 25053. vol. 66, '56, N. 291, p. 288
- Zbinden, Theodore: In memoriam Theodore Zbinden 1877-1957. 20928. vol. 28, '57, p. 192
- Zea Mays: Sur la tumeur ustilaginienne du maïs et son activité phosphatase (G. Turian) 22666. vol. 9, '56, Fasc. 4, p. 465-71 / Lexicografía aborigen del maíz (Daniel Mesa Bernal) 23712. '56, N. 76, p. 17-18. Rapports entre le phosphore et l'azote dans le métabolisme et les migrations du maïs (Jules Carles) 26009. T. 244, '57, N. 20, p. 2541-2544 / Les noyaux interphasiques et quiescents du maïs (Maurice Hocquette, Claude Colin) 26009. T. 244, '57, N. 23, p. 2835-38 / Vlijanie predposevnoj zakalki semjan kukuruzy k zasuche na ee razvitie i urožaj zerna (L. D. Maksimenko) 26532. T. 112, '57, p. 250-251 / Javlenie poljarnosti i smeščenje pola u kukuruzy (G. Ch. Molotkovskij) 26532. T. 114, '57, p. 434-37 / Morozostojkost' i zakalka rastenij kukuruzy (A. A. Kornilov) 26532. T. 114, '57, p. 1116-19 / A new bacterial disease of maize in Egypt (K. A. Sabet) 27093. vol. 22, '54, N. 85, p. 65-67 / The use of cytoplasmic male sterility in the production of hybrid maize seed (L. M. Josephson) 27093. vol. 23, '55, N. 89, p. 1-10. Maize varieties in Natal and East Griqualand (T. P. Bogyo) 27548. vol. 32, '56, N. 6, p. 57-64 / Double reduction and numerical non-disjunction in tetraploid maize (D. G. Catcheside) 28645. vol. 10, '56, Pt. 2, p. 205-18 / The influence of environment on seed and seedling mortality. III. The influence of aspect on maize germination (J. W. Ludwig, E. S. Bunting, John L. Harper) 29887. vol. 45, '57, N. 1, p. 205-224 / O vozluditele bakterioza počatkov kukuruzy (F. E. Nemlienko) 32023. 22. '53, p. 64-68 / Genetical interference in maize (P. A. Parsons) 32608. vol. 179, '57, N. 4551, p. 161-62 / Izmenenija kačestva počatkov kukuruzy za vremena meždu uborkoj i silosovanijem (N. S. Petinov) 34184. G. 46, '57, 6, p. 90-91 / Corn root penetration in soils derived from various textures of Wisconsin in age glacial till (J. B. Fehrenbacher, R. H. Rust) 37161. vol. 82, '56, N. 5, p. 369-378. - s. a. Chromosom - Crossing-over - Diatraea - Fluorid - Gen - Heliothis - Insektizid - Mutation [biol.] - Protein - Spurenelement - Stärke - Wuchsstoff
- Zebu: The cattle of the Tung: a local variant of the short-horned zebu, indigenous to the northern Sudan (E. A. McLaughlin) 27093. vol. 23, '55, N. 91-92, p. 188-201 / The effect of infrequent water intake on the consumption and digestibility of hay by Zebu cattle (M. H. French) 27093. vol. 24, '56, N. 94, p. 228-236. Studies on the habits of Zebu cattle. IV. Errors associated with recording technique (D. H. L. Rollinson, K. W. Harker, J. I. Taylor a. o.) 29547. vol. 47, '56, p. 1-5 / do. V. Night paddocking and its effect on the animal. p. 44-49
- Zeckendorf, William: New history for old: The Roosevelt Field project, New York City. 38300. vol. 68, '56, N. 3, p. 54-55
- Zeckenfieber: Rocky Mountain spotted fever (Edward P. Cawley, Clayton E. Wheeler) 29589. vol. 163, '57, N. 12, p. 1003-1007
- Zeebrugge [Flandern] siehe Fähre
- Zeeland [Niederlande] siehe Landgewinnung
- Zeeman-Effekt: Effet Zeeman de la structure hyperfine de la raie 4101 Å [5<sup>2</sup>P<sub>1/2</sub>-6S<sub>1/2</sub>] de l'indium (Derek A. Jackson) 30575. T. 17, '56, N. 12, p. 977-987 / Radio frequency Zeeman effect in O<sub>2</sub> (J. M. Hendrie, P. Kusch) 33940. Ser. 2, vol. 107, '57, N. 3, p. 716-723. The Zeeman effect in ammonia microwave spectra (Yoshiharu Torizuka, Yuzo Kojima) 36789h. vol. 7, '55, p. 316-20. - s. a. Kupferoxydul
- Zehn Gebote: Die literarische, historische und theologische Problematik des Dekalogs (W. Kerzler) 39206.



vol. 7, '57, p. 1-16

**Zeichenunterricht:** How to draw an ogre (L. Landin) 32668. vol. 45, '56, N. 8, p. 502-503

**Zeichnen:** How to read engineering drawings. I. First angle and third angle projections (Pridham) 25568. vol. 38, '57, N. 3, p. 98-101 / do. II. Flowsheets. N. 4, p. 140-44 / do. III. Layout drawings. N. 5, p. 194-98 / do. IV. Perspective and scale models. N. 6, p. 235-37 / Efficiency and health of draughtsmen. 27138. vol. 183, '57, N. 4750, p. 364-365 / Forster perspective drawing equipment. 31468. vol. 88, '56, N. 2252, p. 73-74 / Portrait of a draftsman. 33840. vol. 29, '57, N. 3, p. D58, D60, D62

**Zeichnung:** Mostra di disegni antichi a Palazzo Braschi (V. Cianfarani) 23733. A. 41, Ser. 4, '56, p. 360. Le dessin français au 17. siècle (J. H. L. Muls) 27276. 8. '55, p. 103-104 / An exhibition of 19th and 20th century drawings (Frank Davis) 28989. vol. 230, '57, N. 6147, p. 510 / Two books on drawings (Frank Davis) 28989. vol. 230, '57, N. 6151, p. 700. Three Gothic drawings in the Smithsonian Collection (Mark Girouard) 30196. vol. 64, '56, N. 1, p. 35-36. - s. a. Kinderzeichnung

**Zeit:** A modern look at time, space and motion (Mary Anthony Brown) 27885. vol. 17, '57, p. 98-106. La prise de conscience de la temporalité (Robert Lenoble) 28307. A. 12, '57, p. 413-433 / Time and change (E. E. Harris) 32027. vol. 66, '57, N. 262, p. 233-42 / Order and disorder in time (K. W. Rankin) 32027. vol. 66, '57, N. 263, p. 363-79 / Tijd en begin [Mit französ. Rés.] (J. J. W. Berghuys) 38766. J. 19, '57, p. 181-216

**Zeitgeschichte:** Chronique politique. Les principaux événements politiques... 36129. A. 58, T. 218, '56, p. 107-12; 220-24, 332-36; T. 218, '56, p. 219-24; 329-35 / do. T. 220, '56, p. 108-112; 216-24, 327-36; 442-447

**Zeitschrift:** K 250-letiju ruskoj periodiki (M. Kleven'skij) 23297. '53, 1, p. 15-19 / House journals. 37379. vol. 165, '57, N. 4132, p. 684 / Crowell-Collier's christmas. 38300. vol. 68, '56, N. 26, p. 34-35. Crowell-Collier crackdown. 38300. vol. 68, '56, N. 27, p. 53. - s. a. Bulgarisch [Lit.] - Geographie - Geschichte - Jihlava [CSR] - Literatur - Mikrofilm - Musik - Physik - Recht - Slavistik - Theologie

**Zeitung:** Široko propagandirovat' gazety i žurnaly. 23297. '53, 7, p. 1-4 / Scrambled eggheads on the right Mr. Buckley's new weekly ["National Review"] (Dwight Macdonald) 25890. vol. 21, '56, N. 4, p. 367-373. Store merchandise publicity on the women's pages (Steven J. Shaw) 30291. vol. 21, '57, N. 3, p. 335-339. Scottish newspapers (G.S.P.) 36829. vol. 36, '57, N. 121, p. 87-88 / Country slickers. The weeklies' resurgence. 38300. vol. 69, '57, N. 5, p. 48-49. "Know thyself. American Editor", New England Society of Newspaper Editors. 38300. vol. 69, '57, N. 16, p. 38 / Pattern for partnership. Newspapers vs. union terrorism. 38300. vol. 69, '57, N. 18, p. 38. Flying "Scotsman". 38300. vol. 69, '57, N. 19, p. 50-51 / The Fleet Street crisis. 38300. vol. 69, '57, N. 23, p. 44 / Lima's new "Citizen". 38300. vol. 70, '57, N. 3, p. 36 / Red ink in Italy. "L'Unità". 38300. vol. 70, '57, N. 7, p. 40 / Vanity fair 1957 (John Con-

nell) 38303. vol. 38, '57, N. 40, p. 1214-1215. - s. Bibliothek - Mikrofilm

**Zeitungsarchiv:** Taak en organisatie van het dagblad archief (L. van den Briele) 23350. vol. 32, '56, N. 1, p. 113-21

**Zelle [biol.]:** Das Entstehen von Zellen aus Plasmateilchen pflanzlicher Mikroorganismen (I. Kiss) 2010. T. 6, '56, N. 3-4, p. 231-256 / Materials for the biophysical and biochemical study of cell division (Daniel Mazia) 20554. vol. 4, '56, p. 69-118 / Studies on living cells of pea seedlings. 1. Survey of vacuole precipitates, mitochondria, plastids and spherosomes (Helen P. Sorokin) 20919. vol. 43, '56, N. 10, p. 78-94 / Cytology: the study of the cell (Ralph E. Clark) 20919. vol. 43, '56, N. 10, p. 870-881 / The inhibitory effect of aqueous humor on the growth of cells in tissue cultures (Walter Kornblueth, Esther Tenenbaum) 21001. vol. 42, '56, p. 70-74 / Histological and histochemical observations of tissue culture cell lines in vivo (Lewis L. Corill a. o.) 21014. vol. 38, '57, p. 602-603 / The pathogenetic significance of the various cells in the Arthus, passive Arthus, and local primary immune response (Henry C. Movat, Robert E. More) 21014. vol. 33, '57, p. 627-28 / Role of histamine and leucotaxin in function of cellular defense mechanism (L. Kátó, B. Gözsy) 21030. vol. 184, '56, N. 2, p. 296-300 / Effects of concentration of media and elevated temperature on cell division in tissue cultures of chick tissue (E. Frances Stilwell) 21350. vol. 127, '57, N. 1, p. 15-29 / Les mécanismes de la motilité dans les cellules embryonnaires (Jacques Mulnard) 21683. T. 86, '55-56, Fasc. 2, p. 309-345. The physiology of cell division (Herbert Stern) 22275. vol. 7, '56, p. 91-114 / Cellular organization in relation to function (Stuart Mudd) 23108. vol. 20, '56, N. 4, p. 268-71 / The influence of thyroxine and tri-iodo-thyronine on glucose metabolism and amino acid uptake of cultures of human cells (I. Leslie, R. Sinclair) 23411. vol. 66, '57, p. 17P / A high speed shaker for the disruption of cells at low temperatures (G. D. Shockman, J. J. Kolb, G. Toennies) 23412. vol. 24, '57, N. 1, p. 203-204 / Cellular biology nucleic acids and viruses. 24007. '57, N. 5012, p. 221-22 / Le développement de la recherche en biologie cellulaire. 24118. vol. 5, '57, N. 1, p. 85 / Nutrition of animal cells in tissue culture. VII. Use of replicate cell cultures in the evaluation of synthetic media (Raymond C. Parker, G. M. Healy, Fisher) 25365m. vol. 32, '54, p. 306-318 / do. VIII. Desoxyribonucleic acid phosphorus as a measure of cell multiplication in replicate cultures. p. 319-326 / do. IX. Synthetic medium No 703. p. 327-337 / Sur la présence dans certaines cellules de mammifères d'un organe de nature probablement centriolaire. Etude au microscope électronique (Wilhelm Bernhard, Etienne de Harven) 26009. T. 242, '56, N. 2, p. 288-290 / Sur l'espace périnucléaire (Albert Policard, Marcel Bessis) 26009. T. 242, '56, N. 21, p. 2496-97 / Effets de différentes longueurs d'onde du spectre visible sur des cellules vivantes cultivées in vitro. (M. Shévremont) 26027. T. 148, '54, p. 1678-1682. Novye metody dlja izučeniia funkcional'noj morfolologii kletok i tkanej B. I. Kedrovskij) 26532. T. 86, '52, p. 833-36 / O sposobnosti k sekrecii gladkomyšennykh kletok pupočnykh sosudov čeloveka (M. Ja. Levina) 26532. T. 86, '52, p. 837-40 / Ob odnoj iz form onto-

geneza kletki (A. F. Gordeeva) 26532. T. 86, '52, p. 1033-36 / Skorosti kletožnog vsasyvanija ili "vsasyvajušće skorosti" rastitel'nyh kletok kak vnuorenije kletožnye dvigateli vodnogo toka v tele rastenija. 26532. T. 87, '52, p. 497-500 / K voprosu ob izmenenii nekot. kletožnyh form soedinitel'noj tkani i krovii pri belkovom i vitaminom golodanii belych kryš (G. N. Ryžich) 26532. T. 87, '52, p. 1051-54 / O sposobach razmnoženija kletok v razvivajuščemsja semenniki ljuguški (Ch. M. Karolinskaja) 26532. T. 112, '57, p. 130-32 / O cikloforaznoj aktivnosti strukturnykh elementov rastitel'noj kletki (N. M. Sisakjan) 26532. T. 112, '57, p. 481-84 / O stroenii kletok II tipa Dogelja (T. S. Ivanova) 26532. T. 112, '57, p. 1113-15 / Dinamika mitotič. aktivnosti i gazoobmen pri ugašenii reakcii na noviznu obstanovki opyta (I. A. Utkin) 26532. T. 113, '57, p. 905-908. Kletki II tipa Dogelja v tonkom otdelē kišečnika ptic (T. S. Ivanova) 26532. T. 114, '57, p. 652-654 / Relation between cell structure and cell chemistry (G. H. Hogeboom) 27576. 14, '55, p. 633-638 / The fine structure of cells (K. R. Porter) 27576. 14, '55, p. 673-82 / Analysis of the growth mode in vitro of the HeLa strain cells (Masa-Atru Yamada) 27996. 47, '56, p. 640-41 / Supplement 1 to the atlas of exfoliative cytology. 27996. 48, '57, p. 226 / Heterokaryosis in *Streptomyces* (S. G. Bradley, Joshua Lederberg) 29695. vol. 72, '56, p. 219-25 / Studies on the bacterial cell wall. 13. Studies on the chemical composition of bacterial cell walls and spore membranes (Nagayuki Yoshida a. o.) 29695. vol. 74, '57, p. 94-100 / The analysis of single cells (Oliver H. Lowry a. o.) 29726. vol. 222, '56, p. 97-107 / Metabolism of tissue culture cells. The presence in HeLa cells of the enzymes of the citric acid cycle (Stanley Barban, Henry O. Schulze) 29726. vol. 222, '56, p. 665-670. The establishment of strains of human cells in tissue culture (Gertrude Henle, Friedrich Deinhardt) 30164. vol. 79, '57, N. 1, p. 54-59 / Studies on the viral spectra of tissue culture lines of human cells (Friedrich Deinhardt, Gertrude Henle) 30164. vol. 79, '57, N. 1, p. 60-67 / Refractometry and interferometry of living cells (Robert Barer) 30439. vol. 47, '57, N. 6, p. 545-556 / Cellular constituents. Major and minor metals in normal and abnormal tissues. I. (F. Bergel a. o.) 30531. vol. 9, '57, N. 8, p. 522-531 / Studies on the mechanism of cell division (V. Menkin) 30566. vol. 133, '56, p. 50P-51P / Citofiziologič. issledovani-ja anabiotič. sostojanija mikrobnj kletki (I. M. Udel'-nova) 31049. '57, 1, p. 67-78 / Gigantskie bakterial'-nye kletki i fil'trujuščiesja formy (L. I. Solnceva) 32023. T. 22, '53, p. 652-655 / Chemistry of living cells (F. G. Young) 32608. vol. 178, '56, N. 4543, p. 1140 / A relation between the effects of gibberellic acid and indolylacetic acid on plant cell extension (P. W. Brian, H. G. Hemming) 32608. vol. 179, '57, N. 4556, p. 417 / Cell research (G. H. Bourne) 32608. vol. 179, '57, N. 4559, p. 553 / Modern cytology (I. Brontë Gatenby) 32608. vol. 179, '57, p. 4560, p. 604 / La synthèse de la vie (Jules Charles) 32617. '56, N. 3258, p. 407-12 / Renewal of cell populations (C. P. Leblond, Bruce E. Walker) 33966. vol. 36, '56, N. 2, p. 255-76 / U istokov kletožnoj teorii (A. A. Šerbakov) 34184. G. 43, '54, 7, p. 45-52 / Institut citologii Akademii nauk SSSR. 34184. G. 46, '57, 7, p. 109 / On the functions of X-irradiated "feeder" cells in supporting growth of single mammalian cells

(Harold W. Fisher, Theodore T. Puck) 34405. vol. 42, '56, N. 12, p. 900-906 / Multiplication of animal cells in suspension measured by colony-counts (R. B. L. Gwatkin, J. E. Till a. o.) 34405. vol. 43, '57, N. 6, p. 451-57 / Cultivation of L strain [Earle] mouse cells in bacteriological media combined with horse serum (Sami A. Mayyasi, David M. Schuurmans) 34469. vol. 93, '56, p. 207-210 / The action of fatigue substances of cell division (L. V. Heilbrunn, W. L. Wilson) 34616. vol. 27, '55, p. 295-299 / Cell division. I. A theoretical approach to the primaral mechanism, the initiation of cell division and chromosomal condensation (N. G. Anderson) 34820. vol. 31, '56, N. 3, p. 169-99. - s. a. Amitose - APC-Virus - Atmung - Bakterien - Cytodiagnostik - Eiweiss - Enzym - Innervation - Isotop - Kern [biol.] - Kohlehydrat - Membran [biol.] - Morphogenese - Nukleinsäure - Protoplast - Ribonuklease - Ribonukleinsäure - Saccharose - Wasserstoffionenkonzentration

Zellophan: Challenging problems preferred. 25556. vol. 33, '55, N. 46, p. 4906-08 / Cellophane goes west. 25556. vol. 35, '57, N. 9, p. 28 / Optical properties of "cellophane" (E. F. Fahy, M. S. MacConaill) 32608. vol. 178, '56, N. 4541, p. 1072-1073 / do. (S. N. Gaythorpe) vol. 179, '57, N. 4554, p. 322. Proposed northern factory for British cellophane. 33674. vol. 61, '56, N. 8, p. 77

Zellulärtherapie: La cute e la terapia cellulare (P. Janson) 36388. A. 37, '55, N. 11, p. 588

Zellulase: Cleavage of cellotriose by *Myrothecium cellulase* (D. R. Whitaker, E. Merler) 25365m. vol. 34, '56, p. 83-89 / The steric factor in the hydrolysis of  $\beta$ -1,4'-oligoglucosides by *Myrothecium cellulase* (D. R. Whitaker) 25365m. vol. 34, '56, p. 102-115

Zellulose: La cromatografia su carta degli idrolizzati di cellulosa (G. Noto La Diega) 21712. vol. 46, '56, Fasc. 12, p. 1208-1216 / Cellulose research. 24031. vol. 33, '57, N. 393, p. 102 / Permanent pleating on cellulose fabrics. 24031. vol. 33, '57, N. 397, p. 94. La cellulose et le papier. 24518. vol. 70, '56, N. 10, p. 59-64 / The biosynthesis of cell wall carbohydrates III. Further studies on formation of cellulose and xylan from labeled monosaccharides in wheat plants (H. A. Altermatt, A. C. Neish) 25365m. vol. 34, '56, p. 405-13 / Solutions of cellulose derivatives (W. R. Moore) 25532. vol. 74, '56, N. 1905, p. 191-195 / Interaction of cellulose derivatives with solvent (W. R. Moore) 25532. vol. 75, '56, N. 1935ff., p. 255-260. Chemical cellulose consumption up. 25556. vol. 34, '56, N. 8, p. 854-55 / Sensitive cellulose testing. 25556. vol. 34, '56, N. 39, p. 4692-94 / Cellulose market wonder. 25556. vol. 35, '57, N. 4, p. 78-79. Why dyed cellulose fibers rot. 25556. vol. 35, '57, N. 23, p. 26 / Cellulose shutdown. 25574. vol. 81, '57, N. 4, p. 22 / The alkaline degradation of cellulose (G. Machell, G. N. Richards, H. H. Septon) 25581. '57, N. 15, p. 467-469 / Sur la réaction entre l'éthylène-imine et la cellulose ou l'hydroxyéthyl-cellulose (Gilles Montegudet) 26009. T. 242, '56, N. 16, p. 1998-2000 / Structure moléculaire de la cellulose (T. Petitpas, J. Mering) 26009. T. 243, '56, N. 1, p. 47-50 / Chaîne moléculaire de la cellulose (T. Petitpas, Michel Oberlin etc.) 26009. T. 244, '57, N. 3, p. 346-49 / Sur l'obtention de dérivés cellulosiques amphotères (G. Montegudet) 26009. T. 244, '57, N. 21,



p. 2616-17 / Sur l'obtention de phénylhydroxyéthyl-celluloses et d'un dérivé nitré de ces dernières (G. Montegudet) 26009. T. 244, '57, N. 22, p. 2718-2720. Pervičnye oksislitel'nye prevraščenija celljulozy pod davleniem perekisi vodoroda (V. I. Ivanov) 26532. T. 86, '52, p. 301-04 / Okislitel'nyj raspad efirov celljulozy (O. P. Kožmina) 26532. T. 114, '57, p. 789-91 / Assignment of structure to cellulose 3,6-dinitrate (E. L. Falconer, C. B. Purves) 29564. vol. 79, '57, N. 19, p. 5308-5310 / Formation and patterns of cellulose fibrils: a summary (A. Frey-Wyssling) 29761. vol. 49, '57, Suppl. 1, p. 63-69 / Water-soluble cellulose derivatives (R. E. M. Davies, J. M. Rowson) 30531. vol. 9, '57, N. 10, p. 672-80 / The relationship between the dielectric constant and water-vapor accessibility of cellulose (Daniel E. Kane) 30593. vol. 18, '55, N. 89, p. 405-10 / La compagnie portugaise de cellulose (E. Rodrigues de Carvalho) 31844k. 108, '55, p. 399-404 / Coopération de l'agriculture et de l'industrie dans l'industrie de la cellulose (P. Allouard) 31844k. 110, '57, p. 152-53 / A new micromethod for the estimation of cellulose (G. G. Dearing) 32608. vol. 179, '57, N. 4559, p. 579 / Über die Entstehung der Zellulose (E. Treiber) 33709. vol. 38, '56, N. 3, p. 79-87 / Selluloosakemiallisen tutkimuksen tämähetkisetä tilasta (H. Sihtola) 33709. vol. 38, '56, N. 391-400 / Kemiska analysmetoder på cellulosaoämradet (P. Ålander) 33709. vol. 38, '56, N. 9, p. 429-34 / The dependence of the functional group determination results of cellulose on its state of accessibility (O. Ant-Wuorinen, A. Visapää) 33709. vol. 38, '56, N. 10, p. 479-89 / The effect of steeping cellulose in acid on the accessibility and its functional groups (O. Ant-Wuorinen, A. Visapää) 33709. vol. 39, '57, N. 4, p. 229-36 / The determination of the functional groups of cellulosic materials (K. Selby) 35204. vol. 39, '54, p. 508-18 / The reactivity of cellulose (R. J. E. Cumberbirch) 35204. vol. 40, '55, p. 451-463. - s. a. Aerosol - Azetylzellulose - Cholesterin - Elektrophorese - Methylzellulose - Monosaccharid - Pektin - Tsuga - Xanthat

Zelt: Tetbyggens økonomiske grunnlag (Hallstein Myklebost) 38067. Å. 103, '56, N. 24, p. 558-63

Žemčugova, Paraša: Paraša Žemčugova. 38011. G. 14, '53, 6, p. 159

Zement: More cement for Peru. 21237. vol. 8, '56, N. 2, p. 2 / Retrait et fissuration des ciments, mortiers et bétons (H. Lafuma) 21540. A. 9, '56, N. 108, p. 1125-36 / On the long-time study of cement performance in concrete (Georg H. Paris) 22228. vol. 69, '53, p. 72-86 / Cement by a semi-dry process. 23857. vol. 2, '57, N. 11, p. 595 / Cement dust. 24007. '57, N. 5036, p. 94 / Om slaggcement i Tyskland (N. Tengvik) 25466. A. 31, '56, N. 1, p. 39-41 / Svenska cementföreningens kursverksamhet (M. Lantz) 25466. A. 31, '56, N. 1, p. 42-47 / Jordstabilisering med cement (L. Jansson) 25466. A. 31, '56, N. 4, p. 200-209 / Oil well cement. 25556. vol. 34, '56, N. 2, p. 178-80. Cement - one barrel at a time. 25556. vol. 34, '56, N. 24, p. 2906-08 / Acid-resisting cement. 25568. vol. 38, '57, N. 4, p. 152 / High-temperature cements. 25568. vol. 38, '57, N. 8, p. 337 / Clinker grows in fluid bed. 25574. vol. 80, '57, N. 7, p. 108, 110 / Old idea paved the way. 25574. vol. 80, '57, N. 7, p. 110. More control on cement envisaged. 25919. vol. 92,

'56, N. 2358, p. 924 / Expansion of cement production. 25919. vol. 94, '57, N. 2401, p. 532 / Cement and steel. 25919. vol. 94, '57, N. 2411, p. 1031 / Will cement short this year? (Joseph N. Bell) 26066. vol. 64, '57, N. 2, p. 20-23, 50 / "Another difficult year". Cement firm executive tells reading mix men. 26066. vol. 64, '56, N. 3, p. 11 / Cement supply. 26066. vol. 64, '57, N. 8, p. 40 / How to save cement by proper grad of aggregate (William Grant) 26066. vol. 64, '56, N. 2, p. 28-32 / Alunitovyj cement (K. S. Kutateladze) 26532. T. 86, '52, p. 1179-1182 / Le ciment français en expansion. 26783. A. 12, '56, N. 542, p. 10. De situation in de Europese cementindustrie. 2684. J. 49, '55, N. 26, p. 9 / High temperature cement. 27130. vol. 204, '57, N. 5295, p. 97 / Engineer: firms in the free trade area: 8. F.L. Smidh and Co. A/S. 27138. vol. 184, '57, N. 4774, p. 302-303 / Japanese cement industry. 27539. vol. 19, '55, N. 2, p. 657-58 / The cement industry of Japan. 27539. vol. 21, '56, N. 11ff. p. 338-340 / Le plus grand four à ciment du monde (J. Emmanuel) 29214. A. 108, '56, N. 7, p. 422-26 / Properties of some calcium aluminates cement compositions (W. H. Gitzel, L. Hart, G. MacZura) 29562. vol. 40, '57, N. 5, p. 18-67 / Cement. 35287. vol. 9, '55, N. 5, p. 488-49. Cement production in New Zealand. 35246. '56, N. 2, p. 22 / Contribution minéralogique à l'étude de l'affinité entre les constituants hydratés des ciments et les matériaux enrobés (J. Farran) 36019. '56, N. 492, p. 191-209 / Ciments sidérurgiques de haute valeur (F. Ferrari) 36019. '56, N. 493, p. 251-25. Contribution à l'étude de la fausse prise des ciments (L. Blondiau) 36019. '56, N. 494, p. 272-278 / Cement. N. 495, p. 294-300 / do. '57, N. 496, p. 19-26 / Mélanges de ciments pour accélérer la prise, leurs conséquences sur le retrait et le gonflement (L. Feret, Venuat) 36019. '57, N. 496, p. 1-11 / L'épreuve au gel comme test global des ciments et bétons (R. Berthier) 36019. '57, N. 497, p. 47-41 / Ciment à haute résistance initiale. 36019. '57, N. 497, p. 63-6. Recherches sur le malaxage à "haute turbulence" des suspensions de ciment (M. Papadakis) 36019. '57, N. 498, p. 69-78 / La pratique industrielle du malaxage à haute turbulence (G. Leenhardt) 36019. '57, N. 498, p. 79-82 / Influence de l'abaissement de température sur le durcissement des ciments, spécialement des ciments à base de laitiers (L. Blondiau) 36019. '57, N. 500, p. 141-46 / Récents progrès dans l'examen du ciment en Allemagne. 36019. '57, N. 500, p. 155 / Influence de l'abaissement de température sur le durcissement des ciments, spécialement des ciments à base de laitiers (L. Blondiau) 36019. '57, N. 501, p. 181-188 / L'industria del cemento in Italia e nella Toscana interna (G. Barbieri) 36370. A. 63, '56, Fasc. 3, p. 237-256 / Small craft construction in ferro-cement (P. L. Nervi) 36921. vol. 88, '56, N. 12, p. 379-81 / Noen aktuelle problemer ved cements avbinding (T. F. W. Barth, Ch. Oftedahl) 38067. Å. 103, '56, N. 13, p. 269-272 / Utsøring av jern- og stålrør med cementmørtel (John Rutle) 38067. Å. 103, '56, N. 26, p. 597-600 / Latest practice in burning cement and lime in Europe (O. C. Lelupp) 38410. vol. 199, '54, p. 715-719. - s. a. Beton - Erdölbohrung - Hydratation - Industriebau - Oberflächenaktive Stoffe - Pipeline - Portlandzement - Sand - Strassenbau

Zen: Zen. A Buddhist boomlet in America. 38300

- vol. 69, '57, N. 5, p. 35-37
- zenaidura:** Methods and criteria for aging incubated eggs and nestlings of the Mourning Dove (H. C. Hanson, Ch. W. Kossack) 39490. vol. 69, '57, N. 1, p. 91-101 / Mourning Dove nestlings infested with larvae of *Philornis* (L. L. Glasgow, R. Henson) 39490. vol. 69, '57, N. 2, p. 183-184
- zensur [jur.]:** Gutterdammerung? The tabloid press. 38300. vol. 69, '57, N. 10, p. 46
- zentimeterwellen:** Recherches sur l'excitation des gaz par des impulsions d'ondes centimétriques (Ivan Eyraud) 21701. vol. 8, '55, p. 9-135 / The measurement of power at a wave-length of 3 cm by thermistors and bolometers (J. A. Lane) 34361m. vol. 102, '55, Pt. B, N. 6, p. 819-25 / Noise measurements in the 3-cm waveband using a hot source (H. Sutcliffe) 34361m. vol. 103, '56, Pt. B, N. 11, p. 673-677. - s.a. Dielektrisch
- Zentralafrikanischer Bund:** The debate on Central African Federation in retrospect (W. F. Gutteridge) 33760. vol. 10, '57, N. 2, p. 210-220 / The concept of partnership in the Central-African Federation (H. S. Albinowski) 35344. vol. 19, '57, N. 2, p. 186-205
- Zentralasien:** Probůždeneto na Sredna Azija (Ch. Chakim) 31384. G. 10, '54, 50, p. 4. - s. a. Archäologie
- Zentralismus:** Kilka uwag teoretycznych o zasadzie centralizmu demokratycznego (Z. Bauman) 33223. R. 11, '57, 3, p. 91-101
- Zentralnervensystem:** New data regarding the regulation of the RES of the liver by the central nervous system (G. Csaba, G. Rappay) 20107. T. 7, '57, N. 4, p. 411-18 / Relationship between the central nervous system and the thyroid gland (A. Querido) 27719. Y. 59, '56, N. 4, p. 359-362 / A study of silver degeneration methods in the central nervous system (D. H. L. Evans, L. H. Hamlyn) 29641. vol. 90, '56, p. 193-203. - s. a. Avitaminose - Bromid - Chlorpromazin - Methionin - Urethan
- Zentrifuge:** L'essoreuse Humboldt. Resultats industriels obtenus au charbonnage d'Helchteren-Zolder (M. Dewez) 21571. T. 55, '56, Suppl., p. 93-96 / Man-carrying centrifuge. 23170. vol. 62, '55, N. 4, p. 147-150. A guide to the selection of continuous centrifuges (M. E. O'Keeffe Trowbridge) 23857. vol. 1, '56, N. 2, p. 68-73 / Centrifuge and screen combine. 25556. vol. 33, '55, N. 41, p. 4348 / Powder classifier. 25568. vol. 38, '57, N. 3, p. 119-20 / Centrifuges. 25568. vol. 38, '57, N. 7, p. 301 / Centrifuging. I. (E. Broadwell) 25568. vol. 38, '57, N. 11, p. 432-436 / do. 2. N. 12, p. 468-73 / Energy saver. 25574. vol. 80, '57, N. 26, p. 78 / Z plastic homogenizer pestle to fit centrifuge tube (A. Darbre) 25581. '57, N. 16, p. 474-75 / Centrifuge for missile components. 27138. vol. 183, '57, N. 4748, p. 297 / Application of continuous centrifuges in the coal and coke industry (G. D. Kelsey) 28046. vol. 145, '57, N. 3781, p. 25-34 / Hemacrit, this high-speed centrifuge expedites micro blood tests. 31145. vol. 24, '55, N. 3, p. 74-75 / New international centrifuges. 31145. vol. 25, '57, N. 5, p. 146-47 / Routine or research - Spinco Model K Centrifuge. 31145. vol. 26, '57, N. 1, p. 12-13 / New continuous centrifuge at huge British processing plant. 32094. vol. 46, '56, N. 10, p. 351 / Centrifugeurs à nettoyage automatique. 32664. A. 7, '56, N. 72, p. 349 / L'épurateur centrifuge Westfalia à nettoyage automatique. 32664. A. 7, '56, N. 76, p. 674 / Un nettoyage plus facile des épurateurs centrifuges simplifie la manipulation des boiler fuels. 32664. A. 7, '56, N. 77, p. 753 / Centrifuge means better mud, faster hole, less labor, lower costs (R. W. Williams, J. Mesaros) 33372. vol. 55, '57, N. 18, p. 124-125. 128-29, 131 / Everybody loves the centrifuge! (R. W. Williams, J. Mesaros) 33840. vol. 29, '57, N. 4, p. B44-B46, B48-B49 / The importance of particle size distribution for technical centrifugal separation (N. E. Bergner) 38492h. vol. 35, '57, N. 3, p. 181-94
- Zerkleinerung:** Giant stone crusher. 25501. vol. 8, '56, N. 92, p. 248 / Gradual and controlled crushing (M. Labat) 25501. vol. 9, '57, N. 98, p. 20-21 / "Enforced order" crusher and mixer (M. S. Frenkel) 25532. vol. 73, '55, N. 1894ff. p. 947-54 / Energy - new surface relationship in the crushing of solids (N. F. Schulz, S. R. B. Cooke, Edgar L. Piret) 25558. vol. 53, '57, N. 5, p. 254-58 / Just fine for grinding. 25568. vol. 38, '57, N. 1, p. 37 / Recent developments in size reduction (R. V. Riley) 25568. vol. 38, '57, N. 6, p. 229-233, 240 / Hand-operated jaw crusher. 25568. vol. 38, '57, N. 7, p. 300 / Prebreaker. 25568. vol. 38, '57, N. 8, p. 337 / Crusher keeps tonnages high on base and hot-mix aggregate. 26128. vol. 54, '57, N. 2, p. 110-13 / Comminution as a chemical reaction (K. F. G. Hosking) 32089. vol. 8, '56, N. 8, p. 836. High velocity impact in comminution (R. J. Charles) 32089. vol. 8, '56, N. 10, p. 1028-1032 / Answering crushing and grinding problems in South Africa. 32094. vol. 45, '55, N. 6, p. 208-209 / Broyeurs à satellites (A. Joisel) 36019. '56, N. 493, p. 234-250 / Détermination de la puissance absorbée dans les broyeurs à boulets et de la puissance perdue par le glissement de la charge (V. Freymann) 36019. '57, N. 497, p. 55-62. Recherches sur la broyabilité de la matière (M. Papadakis) 36019. '57, N. 500, p. 131-140 / The grading of crusher fines (F. A. Shergold) 36465. vol. 35, '57, N. 410, p. 36-40 / A physical explanation of the empirical laws of comminution (D. R. Walker, M. C. Shaw) 38410. vol. 199, '54, p. 313-320 / Comminution as a chemical reaction (A. M. Gaudin) 38410. vol. 202, '55, p. 561-62
- Zernike, Frits:** Nobelprisen i fysikk 1953. Frits Zernike (Egil Hylleraas) 27846. Å. 15, '53, ('54), p. 97-101
- Żeromski, Stefan:** Opowiadania Stefana Żeromskiego w "Przeglądzie poznańskim" (E. Pieścikowski) 33643. R. 47, '56, Z. 3, p. 213-40 / Nieznane listy Żeromskiego (J. Kądziała) 33643. R. 47, '56, Z. 3, p. 241-247
- Zetafunktion:** The order of the zeta function in the critical strip (Emil Grosswald) 26563. vol. 23, '56, N. 4, p. 621-622
- Zetkin, Klara:** Kniga o plamennoj revoljucionerke: Klara Cetkin. 23297. '57, 7, p. 56 / Publicistič. dejatelnost' Klary Cetkin v zaščitu soverskoj Rossii v 1917-1918 godach (R. Ja. Cirul'nik) 39336. '57, 5, p. 95-112
- Zeuge [jur.]:** Judge's part in questioning witnesses. 31268. vol. 73, '57, p. 284-285
- Zeugnisverweigerungsrecht:** Hook's hook. Common sense



- and the Fifth Amendment. 38300. vol. 69, '57, N. 21, p. 68, 70 / The Supreme Court: use of the Fifth [Amendment] 38300. vol. 69, '57, N. 23, p. 17-18
- Zeulenroda** [Thüringen]: Geschichte der Stadt Zeulenroda (V. A. Nordman) 27276. 8. '55, p. 178-80
- Zeus** siehe **Athene** [Göttin]
- Židlochovice** [ČSR]: Židlochovice v r. 1556 (F. Horák) 39303. R. 11, '56, p. 168-71
- Ziege**: Products of the milch goat (L. Brown) 27548. vol. 32, '56, N. 5, p. 57-60 / Bolest koza u Dalmaciji nalik na "heartwater disease" (Z. Aleraj, S. Audi, E. Topolnik) 39200. vol. 26, '56, N. 3-4, p. 111-19
- Ziegel**: The small brickyard (D. Thomas) 20736. vol. 63, '57, N. 12, p. 585-587 / Spalling tests on blast furnace brick (K. A. Baas) 20862g. vol. 36, '57, N. 1, p. 14-17 / Quality control in a brick plant (Charles F. Greene) 20862g. vol. 36, '57, N. 6, p. 210-211. Bricks and blocks. 22444. vol. 211, '57, N. 26, p. 843-57 / More economic brick construction. 24100. vol. 17, '57, N. 5, p. 208-209 / The Scottish brick industry. 25501. vol. 8, '56, N. 94, p. 308-309 / Three-hole perforated pressed brick. 25501. vol. 9, '57, N. 97, p. 30 / It's bricks of rice hulls. 25556. vol. 33, '55, N. 35, p. 3579 / Brick masonry, stone and granite (G. E. Deatherage) 26128. vol. 54, '57, N. 4, p. 96-103 / Straw for the bricks (E. Wilkinson) 34361m. vol. 103, '56, Pt. A, N. 9, p. 209-211. - s. a. Lehre [techn.] - Ofen - Pflaster [Strassen-] - Trocknung
- Ziegenmilch**: Advantages of goats' milk (D. L. Brown) 27548. vol. 32, '56, N. 7, p. 60-63
- Zieghaus**, Pius: Cón. Pio Zieghaus [† 1956] 35490. vol. 16, '56, p. 1052
- Ziehen** [techn.]: Russians' "punch-less" drawing requires fewer operations. 21120. vol. 181, '57, N. 13, p. 81-84 / Etude expérimentale du traînage élastique dans les fils métalliques (Constantin Sălceanu, Mircea Zăgănescu) 26009. T. 242, '56, N. 19, p. 2285-87 / Drawing shells without blank-holder (Federigo Strasser) 30932. vol. 29, '56, N. 11, p. 456 / Le filage de l'acier avec verre lubrifiant (Georges Leclerc) 35856. A. 40, '56, N. 94, p. 369-374
- Zierpflanze** siehe **Fungi**
- Zigarette**: Income elasticity of demand for cigarettes (S. M. Sackrin) 20718. vol. 9, '57, N. 1, p. 1-9 / Round, firm, and filtered. 25556. vol. 34, '56, N. 16, p. 1846-48 / Cigarettes by the mile. 28046. vol. 145, '57, N. 3783, p. 43 / Making cigarettes safe? 38300. vol. 69, '57, N. 16, p. 30 / Filtered for safety. 38300. vol. 70, '57, N. 5, p. 28 / Smoked out. Filter-tip cigarettes. 38300. vol. 70, '57, N. 5, p. 32. - s. a. Lungenkrebs
- Zigarre**: Het sigarenverbruik na de accijnswijziging van 1952 [Niederlande] (S. Amelung) 26857. J. 40, '55, N. 1960, p. 14-15
- Zikkurat**: La ziggourat de Tchoga-Zanbil, près Suse (R. Ghirshman) 35664. T. 49, '57, Jan.-März, p. 1-9
- Ziliarkörper** siehe **Kolobom** - **Leiomyom**
- Zilla**: Les obstacles à la germination chez *Zilla macroptera* Coos. (Paul Binet) 26009. T. 245, '57, N. 3, p. 345-48 / L'action du milieu sur *Zilla macroptera* (P. Binet) 35832. T. 64, '57, N. 756, p. 76-92 / Schizoid spider [*Zilla x-notata*] 38300. vol. 69, '57, N. 18, p. 57
- Zimmermann**, E. A. W.: Zimmermann's Specimen Zoologiae Geographiae Quadrupedum, a remarkable zoogeographical publication of the end of the 18<sup>th</sup> century (F. S. Bodenheimer) 22566. A. 8, '55, N. 33, p. 351-57
- Zimtalkohol** siehe **Formaldehyd**
- Zimtsäure**: Recherches sur les propriétés anthelminthiques de quelques dérivés de la série cinnamique. I. Essais d'activité "in vitro" sur *Rhabditis macrocerca* (R. Cavier, M. Chaslot) 21622. T. 14, '56, N. '56, N. 5, p. 367-69 / Fenylhydroksy kwasy jako odczynniki w analizie nieorganicznej III. Kwas hydroksy-cynamonowy jako specyficzny odczynnik na jony stęjące (A. Waksmundzki, Bogdan Szucki) 21687. Sectio AA, vol. 8, '53-54, ('55), p. 17-30 / Les propriétés anthelminthiques de quelques esters de l'acide cinnamique et de dérivés voisins (R. Cavier) 25031. T. 49, '56, N. 4, p. 361-36 / Suppression of tomato plant terminal growth by  $\alpha$ -cyanocinnamic acids and related compounds (Philip H. Plaisted) 26160. vol. 18, '55, N. 5, p. 231-42. - s. a. Prinssche Reaktion
- Zineb**: Zineb for citrus rust. 25556. vol. 35, '57, N. 24, p. 28
- Zingiberaceae**: Studies in the systematic anatomy of the Zingiberaceae (P. B. Tomlinson) 30258. vol. 55, '56, N. 361, p. 547-592
- Zinin**, Nikolaj Nikolaevič: Pamjati N. N. Zinina - osnovatelja russkoj školy chimikov-organikov [k 75-letiju so dnja smerti] (S. N. Danilov) 39892. T. 25, '55, Vyp. 13, p. 2353-2374
- Zink**: The activity of zinc in liquid copper-zinc alloys (L. H. Everett, P. W. M. Jacobs, J. A. Kitchener) 20222. vol. 5, '57, N. 5, p. 281-84 / Excretion of radioactive zinc [ $Zn^{65}$ ] in bile, pancreatic and duodenal secretions of the dog (Martin Birnstingl, Bernard Stone a. o.) 21030. vol. 186, '56, N. 3, p. 377-79 / How to work non ferrous metals Zinc. 21120. vol. 99, '55, N. 24, p. 108-115 / The determination of excess of zinc in zinc oxide (H. J. Allsopp) 21345. vol. 82, '57, N. 976, p. 474-483 / The determination of zinc in wood preserving solutions (W. J. Wilson) 21346. vol. 15, '56, N. 6, p. 508-510 / A rapid routine method for the determination of zinc in wood preservatives (W. J. Wilson) 21346. vol. 16, '56, N. '57, p. 419. Automotive use of zinc continues to climb. 23058k. vol. 116, '57, N. 8, p. 58-60 / Physiological functions of zinc. 24007. '57, N. 5016, p. 454 / Sur l'action molluscicide de l'"eau de zinc" (Robert Deschiens, Vincenzo Molinari etc.) 25031. T. 50, '57, N. 1, p. 59-61 / Zinc in Canada - 1955 (A. Buisson) 25388. vol. 77, '56, N. 2, p. 73-75 / Ultramicro-determination of zinc (A. Lacourt, P. Heyndryckx) 25532. vol. 74, '56, N. 1925, p. 1225 / Zinc paints hit by new formulas. 25556. vol. 34, '56, N. 18, p. 2180 / Zink production record. 25568. vol. 37, '56, N. 4, p. 127 / Day of reckoning arrives for zinc industry. 25574. vol. 81, '57, N. 6, p. 74, 76, 78 / Influence des gaz adsorbés sur la recristallisation superficielle de zinc (M. Fritz) 26009. T. 244, '57, N. 13, p. 1769-1771 / On chromate finishing of zinc (K. Sasaki, A. Kozawa, K. Aisaki) 26437. vol. 22, '54, p. 462-466 / Cink-boratnye fosfory

ich luminescentnye svojstva (Leonov) 26532. T. 114, '57, p. 976-79 / Izučenie processa obmena  $Zn^{2+}$   $Zn^{++}$  na granjah cinkovogo monokristalla metodom radioaktivnykh indikatorov (Bušmanov) 26532. T. 114, '57, p. 1046-48 / Government stocks of zinc. 27130. vol. 204, '57, N. 5298, p. 206 / Il significato clinico dello zinco serico. I. Metodica di determinazione dello zinco serico (S. Ventura, F. Candura) 28539. vol. 40, '56, Fasc. 5, p. 351-70 / Zinc in horse liver alcohol dehydrogenase (Bert L. Vallee, Frederic L. Hoch) 29726. vol. 225, '57, p. 185-195 / Bonding in the zinc family metals (W. E. Wallace) 29794. vol. 23, '55, N. 12, p. 2281-94 / L'action de quelques gaz purs et de leur mélange sur la surface [0001] du zinc pur (L. Cavallaro, G. P. Bolognesi) 29804. T. 54, '57, p. 63-71 / Plastic anisotropy of zinc monocrystals (J. J. Gilman) 30324. vol. 8, '56, N. 10, S2, p. 1326-1336. Stability of zinc and cadmium complexes with some methyl derivatives of 1,10-phenanthroline and 2,2'-bipyridine (Motoo Yasuda, K. Sone, K. Yamasaki) 30552. vol. 60, '56, N. 12, p. 1667-1668 / Foliar zinc and Oidium heveae in Ceylon (D. H. Constable) 32608. vol. 178, '56, N. 4539, p. 926-27 / Uptake of radioactive zinc in vitro by the prostate (Selwyn Taylor) 32608. vol. 179, '57, N. 4559, p. 585 / The axial ratio of zinc, and of the eta and epsilon brasses (F. R. N. Nabarro) 33889. vol. 2, '57, N. 17, p. 716-718 / Decay of zinc-62 (E. Brun, W. E. Meyerhof, J. J. Kraushaar) 33940. Ser. 2, vol. 107, '57, N. 5, p. 1324-1333. Thermodynamics of zinc adsorption on calcite, dolomite and magnesite-type minerals (J. J. Jurinak, N. Bauer) 34493. vol. 20, '56, p. 466-471 / Some factors affecting absorption and translocation of zinc in citrus plants (E. F. Wallihan, L. Heymann-Herschberg) 34027. vol. 31, '56, N. 4, p. 294-299 / An improved method for the spectrochemical determination of zinc in blood (N. W. H. Addink) 35035. T. 74, '55, p. 197-205 / Zinc (P. F. Norrish) 35204. vol. 40, '55, p. 196-97 / On the solution-body phenomenon and anisotropy of solution rate in zinc crystal (Mikio Yamamoto, J. Watanabé) 36789h. vol. 7, '55, p. 262-268 / Light-figure phenomenon revealed and crystal planes developed by chemical etching in zinc single crystals (Mikio Yamamoto, J. Watanabé) 36789h. vol. 7, '55, p. 329-337 / Study on the transformation of zinc by electric resistance in connection with eutectic phenomena (M. Satô, T. Suzuoka) 36789h. vol. 7, '55, p. 433-442 / Singularity in pure zinc at high temperatures (T. Suzuoka, T. Kuroyanagi) 36789h. vol. 7, '55, p. 541-48 / Effect of soil pH and calcium on uptake of zinc by plants (John I. Wear) 37161. vol. 81, '56, N. 4, p. 311-15 / Response of soybeans grown in the greenhouse to zinc applied to a black belt soil (Lyle E. Nelson) 37161. vol. 82, '56, N. 4, p. 271-274. Relation between dithizone-extractable zinc in the soil and zinc uptake by corn plants (H. F. Massey) 37161. vol. 83, '57, N. 2, p. 123-129 / Plant utilization of zinc from various types of zinc compounds and fertilizer materials (Louis C. Boawn, Frank Viets jr. a. o.) 37161. vol. '83, '57, N. 3, p. 219-227 / Producción y consumo mundial de cinc en 1955. 38038. A. 12, '56, N. 103, p. 24 / Izučenie reakcii [yp] na cinke (R. M. Osokina) 39889. T. 32, '57, p. 20-26. Vlijanje vserotornogo sžatija na magnitnye svojstva monokristallov cinka pri nizkikh temperaturach (I. M. Dmitrenko) 39889. T. 33, '57, p. 287-289. - s. a. Alterung - Antiferromagnetismus - Blei - Chrom -

Diffusion - Elektrolyse - Ferbam - Ferrit - Galmei - Hexokinase - Insulin - Jodometrie - Kolorimetrie - Kupfer - Magnesium - Magnetismus - Nickel - Phosphor - Photoeffekt - Polarographie - Polier- - Proton - Silberbromat - Toluol - Uran - Versene - Verzinken - Warmbehandlung - Zinn

Zinkchlorid siehe Ammoniak

Zinkoxyd: Sur l'action molluscicide de l'oxyde de zinc et de l'aldéhyde méthylène (Robert Deschiens, V. Molinari) 25031. T. 49, '56, N. 6, p. 1111-1113. Sur l'existence, pour l'oxyde de zinc, de plusieurs mécanismes distincts d'absorption dipolaire Debye (Marie-Louise Blanchard) 26009. T. 244, '57, N. 6, p. 767-770 / Aktivnost' okisi cinka v svincovo-i medeplavil'nykh šlakach (A. I. Okunev) 26532. T. 112, '57, p. 77-78 / Vlijanie adsorbicii gazov na luminescenciju okisi cinka (K. V. Tagancev) 26532. T. 112, '57, p. 241-44 / Vlijanie koncentracii rastvorov kislot na teplovoj éffekt ich vzajmodejstvija s gidratami okisej cinka i barija (S. A. Ščukarev, L. S. Lilič, V. A. Latyševa) 39892. T. 25, '55, Vyp. 8, p. 1444-1448 / L'action des vapeurs et de l'oxygène sur l'effet photoélectrique et la luminescence de ZnO (A. Terenine, E. Putzeiko etc.) 30575. T. 17, '56, N. 8-9, p. 650-55. - s. a. Dielektrisch - Diffusion - Halbleiter - Röntgenuntersuchung [physikal.-techn.] - Zink

Zinkphosphat: The effects of zinc phosphate coating on flash welding of steel tubing (J. F. Young, A. Phillips) 39443. vol. 35, '56, N. 9, p. 416s-420s

Zinkphosphid: Ental'pija obrazovanija fosfida cinka  $Zn_3P_2$  (S. A. Ščukarev, G. Grossman, M. P. Morozova) 39892. T. 25, '55, Vyp. 4, p. 633-34

Zinksulfat: The zinc sulfate turbidity test (Thomas E. Wilson a. o.) 28055. vol. 32, '57, p. 483-493 / Some studies of the adsorption of Zinc sulfate in Thompson seedless grape canes (Wm. B. Hewitt, M. E. Gardner) 34027. vol. 31, '56, N. 5, p. 393-99

Zinksulfid: On the reported inversion of hexagonal to cubic zinc sulphide by Grinding (F. G. Smith, V. G. Hill) 20138. vol. 9, '56, Pt. 10, p. 821-822 / Sur l'effet photodipolaire dans le sulfure de zinc (R. Freymat, Edmond Grillot etc.) 26009. T. 243, '56, N. 20, p. 1522-1525 / Sul'fidy cinka v devonskich porodach zapadnogo Priurul'ja (V. P. Florenskij) 26532. T. 86, '52, p. 1215-17 / Trapping action in electroluminescent zinc sulfide phosphors (C. H. Haake) 30439. vol. 47, '57, N. 10, p. 881-887 / L'émission infra-rouge et le schéma de niveaux communs aux phosphores  $ZnS$ ,  $CdS$ ,  $ZnCdS$ , etc. (G. F. J. Garlick) 30575. T. 17, '56, N. 8-9, p. 673 / Effet des extincteurs sur les spectres d'absorption et d'émission des sulfures de zinc activés à l'argent (Gergely) 30575. T. 17, '56, N. 8-9, p. 679-83 / Décharge disruptive dans des monocristaux de  $ZnS$  de différentes compositions (C. F. Alfrey) 30575. T. 17, '56, N. 8-9, p. 718 / Stimulation optique dans les sulfures de zinc et de cadmium (Hartmut P. Kallmann) 30575. T. 17, '56, N. 8-9, p. 787-789 / Luminescence et conductibilité de monocristaux de  $ZnS(Cu)$  (D. R. Hamilton) 30575. T. 17, '56, N. 8-9, p. 797-800 / Zinc sulphide pigments. 33689. vol. 133, '57, N. 3, p. 222-224 / Chimizm obrazovanija centrov svečeniya v cinksul'fidnykh



- ljuminoforach (N. Ril, G. Ortman) 39892. T. 25, '55, Vyp. 7, p. 1289-1303 / Vnedrenie aktivatorov v ZnS-ljuminofovy putem diffuzii (N. Ril, G. Ortman) 39892. T. 25, '55, Vyp. 9, p. 1693-1700. - s. a. Dielektrisch - Sauerstoff - Ultraviolett
- Zinn:** Polarographic determination of tin in foods (J. Markland, F. C. Shenton) 21345. vol. 82, '57, N. 970, p. 43-45 / The in vitro metabolism of tissue slices from rats given triethyltin compounds (Jill E. Cremer) 23411. vol. 64, '56, p. 51P-52P / Elektrická vodivost a termoelektrické napětí šedého cínu (P. R. Kamadžiev) 25507. 4. '54, p. 424-426 / De-tinning can scrap. 25568. vol. 38, '57, N. 4, p. 169 / Bright future for bright finish. 25568. vol. 38, '57, N. 5, p. 172 / Tin and tungsten too. 25574. vol. 80, '57, N. 2, p. 23. Organo-tins: the little slice with big hopes. 25574. vol. 81, '57, N. 1, p. 50-51 / Tin. 25919. vol. 93, '56, N. 2390, p. 205 / Présence de l'étain sur la bordure occidentale du Massif du Saint-Guiral [Cévennes méridionales] (Henri Vincienne, Hubert Pelissonnier) 26009. T. 243, '56, N. 13, p. 915-16 / Toxicité du monohydrotriéthylétain et du monohydrotriéthylpropylétain à l'égard de la souris et du lapin (Fernand Cautjolle, Michel Lesbre etc.) 26009. T. 243, '56, N. 14, p. 987-89 / Tin research, 1955. 26236. vol. 3, '56, N. 3, p. 69 / Sintez aromatič. soedinenij olova posredstvom arildiazony borofloridov (A. N. Nesmejanov) 26532. T. 87, '52, p. 421-22 / Poverchnostnoe soprotivlenie sverchprovodjaščego olova na častote 9400 megagerc (M. S. Chajkin) 26532. T. 86, '52, p. 517-20 / Zakonomernosti vključenija medi, sur'my, svinca, kobal'ta, železa i cinka v katodnyj osadok olova (V. L. Chejfec) 26532. T. 113, '57, p. 138-141 / Ob elektrolitič. dissociacii kompleksnyh soedinenij olova i sur'my (M. Usanovič) 26532. T. 113, '57, p. 364-65 / Sintez olovoorganič. soedinenij čerez dvojnye jodionevye soli (O. A. Pticina) 26532. T. 114, '57, p. 110-12 / Gites d'étain et tungstène de la région d'Oulmes [Maroc] 26588. '54, N. 3464, p. 43-45 / Enrichissement des minerais d'étain. 26588. '54, N. 3465, p. 104-105 / La situation actuelle de l'industrie de l'étain dans le monde (P. Dehais) 26588. '55, N. 3476, p. 34-36 / do. N. 3477, p. 103-104. Note sur l'accord international sur l'étain et le marché de ce métal. 26588. '56, N. 3493, p. 347-350 / Le marché de l'étain s'équilibre. 26783. A. 11, '55, N. 512, p. 15-16 / Toenemende vraag naar tin. 26869. J. 49, '55, N. 51, p. 6-7 / Open days at the tin research institute. 27130. vol. 204, '57, N. 5296, p. 133 / Tin mining restriction in Malaya. 27539. vol. 18, '55, N. 4, p. 100-101 / Malaya's tin. 27539. vol. 21, '56, N. 16, p. 499-500 / Tin researches in 1956. 28046. vol. 145, '57, N. 3785, p. 48 / L'œuvre du Consul international des recherches sur l'étain (E. S. Hedges) 29214. A. 10, '56, N. 4, p. 234-238 / Développements récents dans la recherche des composés organiques de l'étain (G. J. M. van der Kerk) 29215. T. 21, '56, N. 6, p. 567-78 / Intersections of [301], [101] twin bands in tin (S. Maruyama, H. Kiho) 30556. vol. 11, '56, N. 5, p. 516-21 / Research into uses of tin. 30926. vol. 172, '56, N. 4584, p. 272 / Recent developments in the technology of tin (Ernest S. Hedges) 31986. vol. 12, '57, N. 3, p. 40-42 / Ricerche sul comportamento elettrochimico dello stagno. II. Soluzioni contenenti fluoroioni (U. Bertocci, G. Serravalle) 31990. A. 49, '57, N. 2, p. 95-98 / Differential sputtering of grain boundaries in polycrystalline tin (P. G. Deo, B. D. Sharma) 32608. vol. 178, '56, N. 4537, p. 812-813. Photochemical conversion of triethyl-tin to diethyl-tin (W. N. Aldridge, Jill E. Cremer) 32608. vol. 178, '56, N. 4545, p. 1306-1307 / Decay of Sn<sup>125</sup> [9.7-day and 9.4-minute] (S. B. Burson, J. M. LeBlanc, D. W. Martin) 33940. Ser. 2, vol. 105, '57, N. 2, p. 625-33. Superconductivity of microscopic tin filaments (Olin S. Lutes) 33940. Ser. 2, vol. 105, '57, N. 5, p. 1451-58 / Last chance tin claim (D. S. Carruthers) 34847. vol. 56, '55, N. 643, p. 352 / Little Western tin mine (T. H. Connah) 34847. vol. 57, '56, N. 659, p. 697-98 / The cleavage of some mixed aliphatic-aromatic tin compounds by silver nitrate (M. Lesbre, R. Buisson, J. G. A. Luijten a. o.) 35035. T. 74, '55, p. 1056-61 / Economic theory and Bolivian tin (C. E. Rollins) 35303. vol. 37, '55, N. 4, p. 430-33 / Respite for tin. 37379. vol. 163, '56, N. 4082, p. 690-91 / World tin supplies. 37379. vol. 164, '56, N. 4089, p. 95 / Tin meetings and prospects. 37379. vol. 164, '56, N. 4101, p. 464 / Tin output jumps. 37379. vol. 164, '56, N. 4109, p. 719 / Tin and rubber. 37379. vol. 165, '57, N. 4126, p. 466-467 / Tin and the buffer stock. 37379. vol. 165, '57, N. 4136, p. 835 / Lower tin profits. 37379. vol. 165, '57, N. 4137, p. 893 / Record tin production. 37379. vol. 165, '57, N. 4137, p. 894. Svojstva metalličeskich rastvorov. 5. O vlijanii cinka, aluminija, kadmija, manganca i vismuta na svojstva židkogo i tvrdogogo olova (N. L. Pokrovskij, M. Sajdov) 39890. T. 29, '55, Vyp. 9, p. 1601-1609 / Elektroprovodnost, vjazkost i plotnost sistemy SnBr<sub>4</sub>-CH<sub>3</sub>COOH (M. Usanovič, E. Jakovleva) 39892. T. 25, '55, Vyp. 7, p. 1312-14. - s. a. Elektrolyse - Indium - Ion-Ionenaustauscher - Kriechen [physikal., u. techn.] - Kupfer - Methanol - Paramagnetismus - Polarographie - Polyvinylchlorid - Silan - Spezifische Wärme - Stahl - Styrol - Supraleitfähigkeit - Thallium - Thermo-elektrizität - Ultraschall - Zirkonium
- Zinnchlorid:** Sur la toxicité et la dose médicamenteuse du chlorure stanneux pour le cobaye, le lapin et la souris (Robert Deschiens, Didier Bertrand etc.) 26009. T. 243, '56, N. 25, p. 2178-2180 / The reactions of stannic chloride with alcohols (D. B. Bradley, E. V. Caldwell, W. Wardlaw) 29802. '57, July, N. 592, p. 3039-3042. - s. a. Dimerisation - Polykondensation - Isotop
- Zinnia** siehe Erysiphaceae
- Zinnoxid:** A new hepatolienographic agent tin oxide (H. W. Fischer) 21064. vol. 77, '57, p. 64-65
- Zinnstein:** The replacement of crinoid stems and gastropods by cassiterite at Emmaville, New South Wales (L. J. Lawrence) 30596. vol. 86, '52, p. 119-122 / An unusual cassiterite paragenesis and its genetic implications (L. J. Lawrence) 32053. vol. 31, '57, N. 236, p. 402-406
- Zinnsulfid:** Sul'fidy olova (I. S. Volynskij, N. N. Sevrjukov) 39892. T. 25, '55, Vyp. 13, p. 2380-88
- Zins:** Intérêts simples, intérêts composés et rentabilité des investissements (E. Ventura, J. Lesourne) 21567. A. 145, '56, N. 3, p. 19-26 / L'influenza dell'interesse sul risparmio e sull'investimento. 23115. A. 12, '56, N. 4, p. 460 / Dear money for ever? (P. Merton) 25494. vol. 8, '56, N. 46, p. 10-11 / Interest rates in U.S. harden. 25919. vol. 92, '56, N. 2355,

p. 760 / Short-term interest rates harden. 25919. vol. 93, '56, N. 2385, p. 927 / More on interest rates. 25919. vol. 94, '57, N. 2397, p. 303 / Sequence analysis and the theory of the rate of interest (A. L. Wright) 26693. vol. 65, '55, p. 626-640 / do. (Brian Tew) vol. 66, '56, p. 533-535 / Cash balances and the interest rate (H. A. Latané) 35303. vol. 36, '54, N. 4, p. 456-460 / The interest-elasticity of transactions demand for cash (J. Tobin) 35303. vol. 38, '56, N. 3, p. 241-247 / Wise policy departure. 37379. vol. 163, '56, N. 4076, p. 452-453 / Interest rates rise in Australia. 37379. vol. 163, '56, N. 4079, p. 558 / Adjusting rates for local loans. 37379. vol. 163, '56, N. 4086, p. 821 / Interest rates now. 37379. vol. 164, '56, N. 4092, p. 182 / A matter of interest rates. 37379. vol. 165, '57, N. 4113, p. 9-10 / Sound advice on interest rates. 37379. vol. 165, '57, N. 4115, p. 66-67 / Interest rates now. 37379. vol. 165, '57, N. 4119, p. 214 / The pattern of interest rates. 37379. vol. 165, '57, N. 4122, p. 306-307 / Why are interest rates in Europe rising? 37379. vol. 165, '57, N. 4129, p. 566-67 / Tighter money. 38300. vol. 69, '57, N. 24, p. 54

Zinzendorf, Nikolaus Ludwig, Graf von: Count Zinzendorf: An 18th century ecumenist (E. H. Zorb) 26909. vol. 9, '57, N. 4, p. 419-429

Zionismus: Zionist revival on the campus? A report on the SZO founding convention [Student Zionist Organization] (Jacob Neusner) 25890. vol. 19, '55, N. 2, p. 174-178 / Fall and rise of a Zionist (Benno Weiser) 25890. vol. 21, '56, N. 4, p. 311-320 / Soil and soul. The American Religious Zionist Organization. 38300. vol. 69, '57, N. 3, p. 34-35

Zips siehe Spiß

Zirbeldrüse: Transient displacement of the pineal body (Bernard Cohen, Sun Kyoo Song) 30369. vol. 123, '56, p. 579

Zirkon [Mineral]: Zircon as a refractory material (B. L. Majumder) 25501. vol. 7, '56, N. 83, p. 465-468 / Age absolu apparent des zircons d'Espaly [Haute-Loire] (Arlette Hée, Louis Flesch) 26009. T. 244, '57, N. 13, p. 1796-1798 / Radiation damage in zircon and its relation to ages of paleozoic igneous rocks in northern New England and adjacent Canada (H. W. Fairbairn, P. M. Hurley) 38399. vol. 38, '57, N. 1, p. 99-107. Isotopic ages of zircon from granites and pegmatites (G. R. Tilton a. o.) 38399. vol. 38, '57, N. 3, p. 360-371

Zirkonium [Element]: The thermolysis of zirconium precipitates. I. Salts of organic acids (Wesley W. Wendlandt) 21346. vol. 16, '57, N. 2, p. 129-134 / How to work non ferrous metals. Zirconium. 21120. vol. 99, '55, N. 24, p. 116-118 / Fluorimetric determination of zirconium with morin (Richard A. Geiger, E. B. Sandell) 21346. vol. 16, '57, N. 4, p. 346-354 / More zirconium. 25556. vol. 33, '55, N. 36, p. 3666 / Zirconium future. 25556. vol. 33, '55, N. 51, p. 5471-72 / Zirconium contracts up for grabs. 25556. vol. 34, '56, N. 5, p. 492-93 / Zirconium contracts awarded. 25556. vol. 34, '56, N. 20, p. 2363-64 / Applying zirconium. 25556. vol. 34, '56, N. 47, p. 5774 / Joint zirconium firm. 25556. vol. 35, '57, N. 6, p. 18-19 / More zirconium output due. 25556. vol. 35, '57, N. 23, p. 86-88. New zirconium recovery process sought. 25568. vol. 3, '57, N. 1, p. 3 / Sales of new "wonder metal"

stocks bring threats of federal action. 25574. vol. 79, '56, N. 26, p. 32-33 / Separation by stages - new bid for pure zirconium. 25574. vol. 80, '57, N. 5, p. 58-59 / Zirconium sponge demands swell. 25574. vol. 81, '57, N. 20, p. 100 / La transition  $O^{2+}$  dans  $^{90}Zr$  (Tosiko Yuasa, Jeanne Laberrigue-Frolow etc.) 26009. T. 242, '56, N. 17, p. 2129-2132 / Sur la préparation de gros cristaux de zirconium et la détermination de zirconium (Jean-Paul Langeron, Pierre Lehr) 26009. T. 243, '56, N. 2, p. 151-154 / Matérialisation interne dans la transition monopolaire électrique  $O^{2+}$  dans le  $^{90}Zr$  (Tosiko Yuasa, Jeanne Laberrigue-Frolow etc.) 26009. T. 243, '56, N. 25, p. 2045-2047 / Restauration et recristallisation du zirconium et de ses alliages en relation avec leur travail par déformation à froid (Jean Hérenghuel, Donald Whiterham etc.) 26009. T. 244, '57, N. 10, p. 1370-72 / Metallic zirconium (M. Hasegawa) 26437. vol. 22, '54, p. 99-106. Diagramma rekristalizacii iodidnogo cirkonija (E. M. Savickij) 26532. T. 112, '57, p. 276-78 / Ob izmenenii elektrohimič. aktivnosti cirkonija pod dejstviem izlučenija (I. L. Rozenfel'd) 26532. T. 114, '57, p. 143-145 / Another wonder metal. 27130. vol. 204, '57, N. 5293, p. 31 / Zirconium in cast iron (E. A. Brandler) 27836. vol. 84, '56, N. 6, p. 100-103 / Recrystallization and grain growth in iodide zirconium (R. M. Treco) 30324. vol. 8, '56, N. 10, S2, p. 1304-1311 / High-strength zirconium alloy: Zr-4 WtPctSn-1.6 WtPctHo (W. Chubb) 30324. vol. 9, '57, N. 4, S2, p. 461-468. Sur la transition  $O^{2+}$  dans  $^{90}Zr$  (T. Yuasa, J. Laberrigue-Frolow etc.) 30575. T. 17, '56, N. 7, p. 558-559 / Metallurgy of zirconium (J. Williams) 32608. vol. 178, '56, N. 4533, p. 559 / Turn-over of carrier-free zirconium-89 in man (John Mealey) 32608. vol. 179, '57, N. 4561, p. 673-74 / Development of zirconium technology. 34847. vol. 57, '56, N. 655, p. 333-335. Growing markets for zirconium and titanium. 34847. vol. 57, '56, N. 659, p. 657-658 / Phénomènes d'écoulement superficial au cours de l'oxydation à chaud. Le cas de zirconium et de ses alliages (D. Whitwham, J. Boghen, J. Hérenghuel) 35660. vol. 34, '57, N. 244, p. 611-623 / The heats of formation of metal halides zirconium tetrachloride (P. Gross, C. Hayman, D. L. Levi) 38456. vol. 53, '57, Pt. 10, p. 1285-1288. - s. a. Fluor [chem.] - Neutron - Oxydation - Reibung - Schleif - Schweissung - Spektrophotometrie - Titan [chem.] - Uran

Zirkoniumdioxid siehe unter Zirkoniumoxyd

Zirkoniumoxyd: Thermodynamics of the Zr-ZrO<sub>2</sub> system: the dissociation energies of ZrO and ZrO<sub>2</sub> (W. A. Chupka, Berkowitz, Inghram) 29794. vol. 26, '56, N. 5, p. 1207-10 / Ion-exchange properties of hydrous zirconium oxide (Amphlett, McDonald, Redman) 25581. '57, N. 12, p. 365 / Therotational analysis of the singlet system A of zirconium oxide (U. Uhler, L. Åkerlind) 22821. vol. 10, '56, N. 5, p. 431-446 / The rotational analysis of the singlet system B of zirconium oxide. The  $\lambda$  8192 band-system (L. Åkerlind) 22821. vol. 11, '57, N. 5, p. 395-404 / Studies of homogeneously precipitated and supported peroxides of zirconium, thorium and other polyvalent cations (Delbert E. Gantz, Jack L. Lambert) 30552. vol. 61, '57, N. 1, p. 112-114. - s. a. Titanoxyd

Zirkus: Naboileli voproci na našija cirk. (J. Demirev) 31384. G. 10, '54, 47, p. 3 / Za visoka idejnost na



- cirkovoto izkustvo (Demirev) 31384. G. 11, '55, 30, p. 3
- Zirrhose:** Die Leberzirrhose (G. Hetényi) 20214. T. 6, '54, p. 29-59 / Cirrhosis of the liver-infants and children (John M. Craig, Sydney S. Gellis, David Yi-Yung Shia) 20943. vol. 90, '55, N. 3, p. 299-322. Surgery in patients with cirrhosis (David Cayer, M. F. Sohmer) 22674. vol. 71, '55, N. 6, p. 828-838 / A case of congenital cirrhosis of the liver with renal tubular defects akin to those in the Fanconi syndrome (Margaret D. Baber) 22521. vol. 31, '56, N. 159, p. 335. The treatment of cirrhosis of the liver (Edgar S. Gordon) 22558. vol. 97, '56, N. 3, p. 340-351 / Ligation of the hepatic duct in the treatment of cirrhosis of the liver [Schalm's operation] (H. R. Bax) 22775. vol. 8, '56, p. 331-344 / Toxic [postnecrotic] cirrhosis of the liver in childhood (Ariosto Martirani a. o.) 28055. vol. 32, '57, p. 304-12 / Nodular cirrhosis and metastasising tumours produced in the liver of rats by prolonged feeding with thioacetamide (D. N. Gupta) 30497. vol. 72, '56, N. 2, p. 415-426 / Consideraciones sobre las cirrosis hepáticas juveniles en la mujer (E. Ortiz de Landázuri, A. Sanchez Agesta etc.) 35456. T. 64, '57, N. 3, p. 153-164 / Significance of blood sugar and serum electrolyte changes in cirrhosis following glucose, insulin, glucagon, or epinephrine (T. S. Danowski, H. K. Gillespie a. o.) 39629. vol. 29, '56-57, N. 3, p. 361-75. - s. a. Fistel - Porphyrie
- Zisterzienser:** The disposal of Cistercian wool in England and Wales during the 12. and 13. centuries. [P. J. (R. A. Donkin) 25712. D. 8, '57, p. 109-131 / Cisterciensia in Dictionnaire de spiritualité (Edmund Mikkers) 25712. D. 8, '57, p. 219-224 / Beiträge zur Geschichte des Zisterzienserordens während der französischen Revolution (Edgar Krausen) 25712. D. 8, '57, p. 252-259 / Les traditions manuscrites des Usus conversorum de Cîteaux (J. A. Lefèvre) 25812. T. 17, '55, p. 11-39 / Les Cisterciens et l'Immaculée-Conception (Camille Hontoir) 25812. T. 17, '55, p. 39-48 (suite) / L'évolution des Usus conversorum de Cîteaux. 25812. T. 17, '55, p. 65-97 / Un texte inconnu de l'Exordium Cistercii et de la Summa Carta Caritatis dans les ms Melun 55 (J. A. Lefèvre) 25812. T. 17, '55, p. 265-271 / Les codifications du droit cistercien (Colomban Bock) 25812. vol. 17, '55, p. 159-185 (suite); p. 253-264; vol. 18, '56, p. 28-41 (tables) / Une thèse cistercienne à l'université catholique de Louvain. 25812. T. 18, '56, p. 244-246 / Decline and attempted reform of the Irish Cistercians [1445-1531] (Colmille) 25812. T. 18, '56, p. 290-305 / Nouvelle réponse de l'ancien monachisme aux critiques des Cisterciens (Jean Leclercq) 35704. T. 67, '57, p. 77-94. Le finanze della badia cistercense di settimo nel 14. secolo (P. J. Jones) 36429. A. 10, '56, p. 90-122. Początki wielkiej własności klasztornej cystersów w Lubiążu (Z. Wielgosz) 36490. 22. '55-56, p. 61-126. - s. a. Geoffroy d'Auxerre - Gral - Liturgische Gewänder
- Zitrone:** Lemons. 25322. vol. 133, '56, N. 3531, p. 10-11 / Our lemon industry. 25322. vol. 134, '56, N. 3558, p. 5 / Problems, practices and policies in lemons. 25322. vol. 134, '56, N. 3558, p. 10
- Zitronensäure:** Mechanism of citric acid formation from glucose by *Aspergillus niger* (Ping Shu, A. Funk, A. C. Neish) 25365m. vol. 32, '54, p. 68-80 / The enzymatic synthesis of citric acid by cell-free extracts of *Aspergillus niger* (C. V. Ramakrishnan, S. M. Martin) 25365m. vol. 32, '54, p. 434-439 / Citric acid production by *Aspergillus fumaricus* (R. H. Sankhala) 29441. vol. 57, '55, N. 684, p. 437-38 / Production of citric acid by fermentation. 25532. vol. 76, '56, N. 1953, p. 447-448 / Biosynthesis of citric acid in citrus fruits (T. N. Sekhara Varma, C. V. Ramakrishnan) 32608. vol. 178, '56, N. 4546, p. 1358-1359 / Serum citric acid content in rachitic children (T. Oyamada) 38349. vol. 64, '56, Suppl. IV, p. 273-82. - s. a. Allergie - Dehydrase - Nephrektomie - Parathyreoidea
- Zitronensäureester:** Note on the preparation of the free acid and of the trisodium salt from the triester of fluorocitric acid (P. F. V. Ward, E. M. Gal, R. A. Peters) 23412. vol. 21, '56, N. 2, p. 392
- Zitrulliniminase:** [Zitrulliniminase, ein neues kristallinisches Pyridoxalprotein] (E. Szörényi, P. Elődi, B. Szörényi etc.) 20355. T. 7, '55, p. 163-165
- Zivilbevölkerung:** La protection des populations civiles en temps de guerre. 35967. vol. 38, '56, p. 51-58 / Rechtsschutz der Zivilbevölkerung. Beratende Arbeitsgruppe, bestehend aus Sachverständigen als Vertreter der nationalen Rotkreuzgesellschaften. 35967. vol. 38, '56, Beil. p. 123-128 / Le projet de règles limitant des risques courus par la population civile en temps de guerre. 35967. vol. 38, '56, p. 483-495
- Zivilisation:** Civilization, cities, and towns (V. G. Childe) 22345. '57, N. 121, p. 36-38 / Interdependence of civilization (Hans Kohn) 27539. vol. 20, '56, N. 8, p. 68-69
- Zivilprozess:** Qualche nota sul processo civile (M. Ricca-Barberis) 33249. vol. 9, '56, Fasc. 5-8, p. 45-46 / Učastie organov gosudarstvennogo upravljenija v sovet'skom groždanskom processe (H. A. Dobrovol'skij) 37269. '57, 4, p. 61-70
- Zivilrecht:** Un nouveau traité de droit civil. 23150. A. 26, '57, N. 129, p. 182 / Nekot. voprosy graždanskogo prava v zakonodatel'stve Germanskoj Demokraciič. Respubliki (M. Boguslavskij) 37269. '53, 6, p. 142-52 / Dejstvie iskovoj давности v sovet'skom graždanskom prave (M. Ring) 37269. '53, 8, p. 78-85 / K voprosu ob osnovach zakonodatel'stva o graždanskom sudoproizvodstve (K. S. Judel'son) 37269. '57, 6, p. 80-100 / K razrabotke osnov graždanskogo zakonodatel'stva Sojuza SSR (P. E. Orlovskij) 37269. '57, 7, p. 81-88 / Voprosy sovet'skogo graždanskogo prava (V. A. Rachmilovič) 37269. '57, 2, p. 138-41
- Zivilverteidigung:** Civil defense (W. A. D. Wurts) 22228. vol. 69, '53, p. 61-71 / Professional planning in civil defence (F. C. Pace) 25579. vol. 9, '57, N. 4, p. 102-104, 106, 108
- Złotopole [Polen]:** Złotopole, pow. Lipno. 33535. 4. 23, '57, p. 155-156
- Złoty:** O właściwą relację złotego (S. Wróblewski) 39900. R. 11, '56, N. 22, p. 4
- Znamenskij, M. S.:** Sibirskij chudožnik M. S. Znamenskij (P. Roščenskij) 30936. G. 16, '53, 4, p. 70-74
- Znojmo [ČSR]:** Znojenské Hradište sv. Hypolita (L. Havlík) 39303. R. 11, '56, p. 107-109 / Prehistorie Znojemska (V. Vildomec) 39303. R. 11, '56, p. 161-166 / Nálezy u rotundy v Plavči (A. Hudec) 39303. R.

11, '56, p. 171-172

Zoantharia: Westafrikanische Zoantharien (Ferdinand Pax, Ingeborg Müller) 24132. T. 32, '56, N. 61

Zodiakallicht: On some peculiar aspects of the zodiacal light (C. Hoffmeister) 31857. Ser. 4, T. 15, '55, p. 72-79 / Observations of the zodiacal light at Jungfraujoch and theoretical comments (H. Siedentopf) 31857. Ser. 4, T. 15, '55, p. 96-99 / On the origin of the zodiacal particles (F. L. Whipple) 31857. Ser. 4, T. 15, '55, p. 183-184 / Observations from an aircraft of the zodiacal light at small elongation (D. E. Blackwell) 32309. vol. 116, '56, N. 4, p. 365-379

Zölibat: Gregorian reform in action: clerical marriage in England, 1050-1200 (C. N. L. Brooke) 25336. vol. 12, '56, N. 1, p. 1-21 / Celibacy (E. G. Knapp-Fisher) 38184. vol. 60, '57, p. 144-150 / do. (H. E. Root, Eric James) p. 247-250

Zograf, Zachar: Zachari Zograf (P. Klisurova) 36878. G. 7, '54, 4, p. 159-160

Zoli, Adone; The cabinetmaker. 38300. vol. 69, '57, N. 21, p. 30 / The Blackshirts' revenge. 38300. vol. 69, '57, N. 24, p. 28

Zoll: Excise duty on cloth. 25919. vol. 93, '56, N. 2375, p. 452 / Excise duties and textile policy. 25919. vol. 93, '56, N. 2377, p. 553 / Export duty on tea. 25919. vol. 93, '56, N. 2384, p. 878-879 / Central excises. 25919. vol. 94, '57, N. 2391, p. 7 / Excise duty on cloth. 25919. vol. 94, '57, N. 2403, p. 606 / Export duty on tea. 25919. vol. 94, '57, N. 2409, p. 942. De nouvelles facilités douanières pour les échantillons commerciaux. 25922. A. 62, '56, N. 4, p. 144-45. Le calcul de la valeur en douane et les importations réalisées par des acheteurs "non indépendants". 25922. A. 62, '56, N. 11, p. 363 / L'importance et les difficultés du problème de l'origine douanière des produits importés. 25922. A. 63, '57, N. 3, p. 61-63. Le carnet de passage en douane E.C.S. pour les échantillons commerciaux. 25922. A. 63, '57, N. 5, p. 150-151 / Tull frågan inför sitt avgörande (Tord Ekström) 37758. Å. 40, '56, N. 7, p. 297-306 / Fish facts. 38300. vol. 68, '56, N. 26, p. 8 / Tariff barriers. 39478. '55, N. 3, p. 18-19. - s. a. GATT - Zolltarif

Zolli, Eugenio: Eugenio Zolli (Sofia Cavalletti) 37527. vol. 26, '55, p. 172-173 / [Eugenio Zolli, 1881-1956, T]. 27245. T. 33, '57, p. 235

Zollinger-Ellisonsches Syndrom: A non-insulin producing islet cell adenoma associated with progressive peptic ulceration [the Zollinger-Ellison syndrome] (B. Eiseman, R. M. Maynard) 28055. vol. 31, '56, p. 296-304

Zolltarif: Complementarity and the lowering of tariffs (F. V. Meyer) 20867. vol. 46, '56, p. 323-335 / Tariff system in Japan. 25494. vol. 7, '55, N. 30, p. 2-7. Import tariffs in Western Europe (R. Denman) 25494. vol. 8, '56, N. 45, p. 6-8 / Tariff cuts get cold shoulder. 25556. vol. 33 '55, N. 4, p. 223-324 / Tariffs going down. 25556. vol. 33 '55, N. 40, p. 4184-4186 / Need for tariff equality in Canada (S. J. Cook) 25556. vol. 34, '56, N. 19, p. 2272 / Tariff cut in disguise? 25556. vol. 34, '56, N. 28, p. 3348-50 / Coming: Stiffer Canadian tariffs. 25574. vol. 80, '57, N. 5, p. 32-33 / Tariff on chemicals (W. J. Callaghan) 25579. vol. 9, '57,

N. 3, p. 42-44, 46, 48 / World tariffs. 25919. vol. 92, '56, N. 2342, p. 110-111 / Tariff commission's work. 25919. vol. 92, '56, N. 2358, p. 904 / Debate on tariff bill. 25919. vol. 93 '56, N. 2386, p. 979 / Le nouveau tarif douanier français. 25922. A. 62, '56, N. 1, p. 27 / The Australian tariffs of 1852 (J. A. La Nauze) 26729. vol. 31, '55, N. 60, p. 77-89 / The tariff as an instrument of Philippine national policy (Montano A. Tejam) 27539. vol. 21, '56, N. 25, p. 809-811 / De tarievenoorlogen in het lijnbedrijf der zeescheepvaart (P. W. Seton) 26857. J. 40, '55, N. 1966, p. 127-129. La nomenclatura unificata di Bruxelles per le tariffe doganali (Eugenio Anzilotti) 32245. vol. 9, '56, N. 33-34, p. 90-95 / The optimal tariff from an international standpoint (M. Fleming) 35303. vol. 38, '56, N. 1, p. 1-13 / Fiddle-free. The tariff on violins. 38300. vol. 69, '57, N. 15, p. 62

Zollunion: The theory of customs unions: trade diversion and welfare (Richard G. Lipsey) 26760. N. S., vol. 24, '57, p. 40-46 / Customs unions and agriculture. 37379. vol. 163, '56, N. 4082, p. 688

Zongorin: Issledovanie akonitovykh alkaloidov. 5. O stroenii uglerodnogo skeleta zongorina (A. D. Kuzovkov) 39892. T. 25, '55, Vyp. 10, p. 2006-09

Zonotrichia: Harris' Sparrow transient return; other Sparrow records (O. A. Stevens) 23476k. vol. 27, '56, N. 1, p. 33. - s. a. Hybrid

Zoocécidien: Sur quelques zoocécidies du Jura (R. Moreau, L. Baillaud, Joseph Virieux) 21658. Ser. 2, Botanique fasc. 6, '55, p. 117-135

Zoologie: Annual report of the zoological station of the Netherlands zoological society for the year 1955 (J. Verwey) 22614. T. 12, '56, ersch. '57, livr. 1, p. 89-104 / Important decisions by the International Commission on Zoological Nomenclature. 23034g. vol. 73, '56, N. 3, p. 449 / 21<sup>st</sup> anniversary celebrations of the North of England Zoological Society. 23085. vol. 61, '55, N. 6, p. 316-318 / An inexpensive type of sound-proof room suitable for zoological research (W. H. Thorpe, R. A. Hinde) 29965. vol. 33, '56, p. 750-755. XIV Meždunarodnyj zoologič. kongress v Kopengagen (E. N. Pavlovskij) 34184. G. 43, '54, 6, p. 67-73. O nekot. voprosach organizacii zoologič. issledovanij v vostočnoj Sibiri (N. F. Rejmers) 39189. G. 27, '57, 7, p. 125-126 / Rapport sur le fonctionnement de la station zoologique de Villefranche en 1954 (G. Petit, G. Tregouboff) 39216k. vol. 5, '54, N. 4, p. 605-607. do. en 1955. T. 6, '55, N. 4, p. 564-568 / Expedition to British Guiana (David Attenborough) 39881. vol. 10, '55-56, N. 4, p. 109-116

Zoologischer Garten: Round the Zoos. 23085. vol. 61, '55, N. 6, p. 329 / do. vol. 62, '56, N. 1, p. 40-41. do. N. 3, p. 124-125 / do. N. 4, p. 162

Zoonose: Zoonoses as a study in ecology (R. B. Heisch) 24007. '56, N. 4994, p. 669-73 / Centro di studio per le zoonosi (Vittorio Cilli) 36256. A. 27, '57, N. 2, p. 358-363

Zooplankton: Zooplankton investigations in the sea water lakes "Malo Jezero" and "Veliko Jezero" on the island of Mljet [1952-1953] (T. Vučetić) 20060. vol. 6, '57, N. 4, p. 3-50 / The zooplankton of Lake Macquarie, 1953-1954 (Patricia Kott) 23047. vol. 6, '55, N. 3, p. 429-442 / Some ecological relationships be-



tween phyto- and zooplankton (A. Gibor) 23439. vol. 111, '56, N. 2, p. 230-235 / Arctic and sub-arctic marine resources. 27537. vol. 9, '56, N. 2, p. 63-78

**Zooxanthella:** Studies in marine biology. II. In vitro culture of zooxanthellae (John J. A. McLaughlin, Paul A. Zahl) 34469. vol. 95, '57, p. 115-120

**Zorrilla de San Martin, Juan:** Un grand poète uruguayen: Zorrilla de San Martin [1855-1931] (R. Larrieu) 31206. T. 50, '56, N. 6, p. 74-75

**Zostera** siehe Plasmodiophora

**Zosterops:** Breeding Zosterops (A. A. Clarence) 23085. vol. 63, '57, N. 4, p. 131-133 / The names of the Mascarene Olive White-eyes (R. E. Moreau) 24419. vol. 77, '57, N. 1, p. 7-8 / On the application of the name Zosterops rendovae Tristram, 1882 (I. C. J. Galbraith) 24419. vol. 77, '57, N. 1, p. 10-16 / Description of a new race of Zosterops novaeguineae Salvadori (Aves, Zosteropidae) (G. F. Mees) 39885. D. 34, '55, N. 9, p. 153-54

**Zottoli, Angelandrea:** Angelandrea Zottoli (M. Fubini) 28325. vol. 133, '56, Fasc. 3, p. 486-88

**Zoxazolamin** siehe unter Flexin

**Zucker:** Branched-chain sugars of natural occurrence (F. Shafizadeh) 20563. vol. 11, '56, p. 263-283 / Sugars (J. Honeyman) 22245. 53. '56 ('57), p. 250-255 / Selective fermentation and phosphorylation of sugars by sauternes yeast (A. Sols) 23412. vol. 20, '56, N. 1, p. 62-68 / Sugar from cane (C. D. H. Vernon) 25568. vol. 38, '57, N. 2, p. 55-58 / Determination of sugar ratios by chromatography and direct photometry (S. M. Martin) 25581. '57, N. 25, p. 823-824 / Developments in world sugar engineering. 25919. vol. 92, '56, N. 2345, p. 250 / Technological research in sugar. 25919. vol. 93, '56, N. 2379, p. 664 / Improving quality of sugar. 25919. vol. 93, '56, N. 2380, p. 712 / Influence du solvant sur la mutarotation des sucres: action comparée des alcools méthylique, éthylique, propylique et isopropylique (Andrée de Grandchamp-Chaudun) 26009. T. 243, '56, N. 3, p. 321-324 / Influence du solvant sur la mutarotation des sucres. Cas des sels neutres (Andrée de Grandchamp-Chaudun) 26009. T. 244, '57, N. 11, p. 1564-1566 / The liquilizer - a new idea in liquid sugar systems (F. N. Rawlings) 27766k. vol. 11, '57, N. 6, p. 21-22, 24, 26, 28 / Some notes on re-melting sugar (C. G. M. Perk) 29441. vol. 57, '55, N. 680, p. 254-256 / Specifications and tolerances for pure materials used in sugar analysis (L. Eynon) 29441. vol. 57, '55, N. 680, p. 272-73 / Tests for the evaluation of the crystallizing qualities of refining liquors (A. Van Hook) 29441. vol. 57, '55, N. 680, p. 273-78 / Reflectance of solid sugars (J. C. Keane) 29441. vol. 57, '55, N. 680, p. 285-288 / Vapour melting of affined sugar (F. M. Chapman) 29441. vol. 57, '55, N. 681, p. 314-15 / Determination of the dry substance in sugars and sugar products (H. C. S. de Whalley) 29441. vol. 57, '55, N. 681, p. 331-333 / Analysis and evaluation of refined sugars (G. P. Meade) 29441. vol. 57, '55, N. 681, p. 336-338 / Determination of viscosity and surface tension of sugar solutions (A. Van Hook) 29441. vol. 57, '55, N. 681, p. 339-341. Reduction of the lead error in polarizing raw sugar (L. Eynon) 29441. vol. 57, '55, N. 681, p. 341-342 / Determination of sugar in sugar beets (H. Hirschmüller)

29441. vol. 57, '55, N. 681, p. 344-346 / Determination of factors causing deterioration of raw sugars in storage (H. E. C. Powers) 29441. vol. 57, '55, N. 681, p. 346-352 / Humidity in relation to sugar (D. Gross) 29441. vol. 57, '55, N. 681, p. 353-354 / Use for sugar. 29441. vol. 57, '55, N. 683, p. 393-394 / Fundamental facts on sugar boiling (H. A. D. Jansse) 29441. vol. 57, '55, N. 683, p. 405-406 / The revaluation of sugar. 29441. vol. 59, '57, N. 698, p. 29 / The maximum viscosity of massecuites (F. H. C. Kelly) 29441. vol. 59, '57, N. 700, p. 92-93 / A tribute to the bureau of sugar experiment stations (R. W. Montgomery) 29441. vol. 59, '57, N. 701, p. 117-118 / Electric membrane demineralization of sugar liquors (J. H. Payne) 29441. vol. 59, '57, N. 702, p. 149-150 / Taiwan sugar experiment station, 1955. 29441. vol. 59, '57, N. 703, p. 173-174 / The physical nature and behaviour of cane sugar juice (M. C. Bennett) 29441. vol. 59, '57, N. 703, p. 176-178 / Microchemical identification of sugars as osazones (E. G. C. Clarke) 30566. vol. 135, '57, p. 28P-29P / Color evaluation in the cane sugar industry (Victor R. Deitz) 30650. vol. 57, '56, N. 3, p. 159-170 / Sugars (H. C. S. de Whalley) 35204. vol. 39, '54, p. 759-770 / do. (A. Carruthers) vol. 40, '55, p. 725-734 / Further remarks on results with defecation process in Natal (C. van der Pol) 37245. vol. 40, '56, N. 11, p. 883-889 / Milling-diffusion process as applied in Egypt (K. Douwes Dekker) 37245. vol. 40, '56, N. 10, p. 789-793. - s. a. Bleiazetat - Ester - Kalzium - Papierchromatographie - Phaseolus - Polarisation - Röntgenbestrahlung - Wasserstoffionenkonzentration

**Zucker [med.]:** Variations in the sugar content of the cerebrospinal fluid in lesions of the hypothalamic region of the brain (B. Ranheim) 20381. Suppl. N. 108, '56, p. 317-338 / On the mechanism of the intestinal absorption of sugars (R. K. Crane, S. M. Crane) 23412. vol. 20, '56, N. 3, p. 568-569 / Sur les sucres liés aux phosphatides du foie de lapin (René Agid) 26009. T. 244, '57, N. 10, p. 1411-1413 / Studies of tissue permeability. I. The penetration of sugars into the Ehrlich ascites tumor cells (Robert K. Crane a. o.) 29726. vol. 224, '57, p. 649-62. - s. a. Blutzucker

**Zuckerindustrie:** The sugar industry of the NWFP (M. O. Jan) 20734. vol. 5, '54, N. 4, p. 269-273 / The beet sugar industry in Alberta (J. J. Landysheff) 25579. vol. 9, '57, N. 2, p. 38-40, 42, 44 / Estimate of sugar production during 1955-56. 25919. vol. 92, '56, N. 2342, p. 120 / Technical advances in sugar industry (K. S. G. Doss) 25919. vol. 92, '56, N. 2343, p. 172 / Some problems of sugar industry. 25919. vol. 92, '56, N. 2344, p. 204 / Sugar industry in Australia. 25919. vol. 92, '56, N. 2344, p. 205 / Problem before sugar industry. 25919. vol. 92, '56, N. 2350, p. 490. Task ahead of sugar industry. 25919. vol. 92, '56, N. 2352, p. 610 / Expansion of Indian sugar industry. 25919. vol. 92, '56, N. 2353, p. 656 / Co-operation in sugar making. 25919. vol. 92, '56, N. 2356, p. 812. All-time record output of sugar. 25919. vol. 92, '56, N. 2360, p. 1008 / Sugar industry under second plan. 25919. vol. 92, '56, N. 2365, p. 1244 / Sugar output touches all-time peak. 25919. vol. 93, '56, N. 2368, p. 120 / Fears of U.P. sugar millowners. 25919. vol. 93, '56, N. 2369, p. 168 / Sugar industry in Uttar Pradesh. 25919. vol. 93, '56, N. 2377, p. 560 / Improving efficiency of sugar production. 25919. vol. 93, '56, N.

2378, p. 612 / Raising efficiency of sugar industry. 25919. vol. 93, '56, N. 2384, p. 888 / "Gur" and "khandsari" in second plan. 25919. vol. 93, '56, N. 2387, p. 1036 / Sugar output in Bombay touches all-time record. 25919. vol. 93, '56, N. 2386, p. 988. Sugar industry and power alcohol manufacture. 25919. vol. 93, '56, N. 2389, p. 1140 / Progress of India's sugar industry (S. S. Kanoria) 25919. vol. 93, '56, N. 2390, p. 124-26 / Big rise in sugar production this season expected. 25919. vol. 94, '57, N. 2393, p. 124 / Census of sugar industry. 25919. vol. 94, '57, N. 2400, p. 468 / Trend of sugar production upward. 25919. vol. 94, '57, N. 2402, p. 566 / Achievements of sugar industry remarkable. 25919. vol. 94, '57, N. 2405, p. 736-37 / World sugar production touches all-time record. 25919. vol. 94, '57, N. 2409, p. 940. Sugar industry's role in the country's economy. 25919. vol. 94, '57, N. 2409, p. 948-49 / Trends in white sugar sector. 25919. vol. 94, '57, N. 2413, p. 1138 / Working of U.P. and Bihar sugar mills. 25919. vol. 95, '57, N. 2417, p. 16 / Basic cane mill design (L. A. Tromp) 29441. vol. 57, '55, N. 680, p. 249-54. The Yugoslavian sugar industry. 29441. vol. 57, '55, N. 682, p. 376 / Mechanization in the South African sugar industry (W. F. C. Jex) 29441. vol. 57, '55, N. 684, p. 423-26 / The sugar industries of Australia and Taiwan. 29441. vol. 57, '55, N. 684, p. 427. Australian sugar industry delegation's report on overseas mechanical harvesting. 29441. vol. 59, '57, N. 698, p. 34 / The Hawaiian sugar industry. 29441. vol. 59, '57, N. 701, p. 116 / Instrumentation in sugar boiling (F. E. Gay) 29441. vol. 59, '57, N. 702, p. 147-48 / Co-partnership in British Guiana. 29441. vol. 59, '57, N. 703, p. 173 / Improvements at India's Narkatiaganj (F. L. Vordya) 37609. vol. 51, '56, N. 11, p. 37 / Noticias de la industria portorriqueña (A. Riollano) 37609. vol. 51, '56, N. 11, p. 56-58 / Multiple uses for sugar plant by-products (Leslie G. Joyner) 37609. vol. 51, '56, N. 12, p. 32 / Betsockerindustrins uppkomst och äldsta historia (A. Th. Höglund) 37749. Å. 68, '56, N. 5, p. 291-295. - s. a. Elektrische Anlage - Wasserversorgung

**Zuckerrohr:** Australian sugar cane crops. 20723. vol. 67, '56, N. 10, p. 513-21 / Andhra government's move to raise sugarcane cess. 25919. vol. 92, '56, N. 2341, p. 72 / Improving sugarcane cultivation. 25919. vol. 92, '56, N. 2346, p. 298 / Sugarcane development. 25919. vol. 92, '56, N. 2351, p. 546-47 / U.P. sugarcane act held valid. 25919. vol. 92, '56, N. 2357, p. 862 / Sugarcane cess in Uttar Pradesh. 25919. vol. 92, '56, N. 2359, p. 960 / Sugarcane crushing season in U.P. to be extended. 25919. vol. 92, '56, N. 2361, p. 1056 / Sugarcane development under second plan. 25919. vol. 92, '56, N. 2364, p. 1192 / Production target for sugarcane to be stepped up. 25919. vol. 93, '56, N. 2366, p. 16 / Sugarcane price in Bombay state. 25919. vol. 93, '56, N. 2382, p. 812 / Linking sugarcane price to quality. 25919. vol. 94, '57, N. 2392, p. 72 / Intensifying sugarcane development. 25919. vol. 94, '57, N. 2397, p. 316 / Sugarcane output rises markedly. 25919. vol. 94, '57, N. 2398, p. 368 / Sugarcane development. 25919. vol. 94, '57, N. 2407, p. 840 / Improvement of sugarcane culture. 25919. vol. 94, '57, N. 2410, p. 992 / Cane prices in U.P. and Bihar. 25919. vol. 94, '57, N. 2414, p. 1185 / Sugarcane research in U.P. State. 25919. vol. 94, '57, N.

2416, p. 1284 / Mechanization in the sugar cane fields. 29441. vol. 57, '55, N. 681, p. 303-305 / Cane research in Mauritius. 29441. vol. 57, '55, N. 681, p. 306-307 / The sugar cane in Hawaii. 29441. vol. 57, '55, N. 682, p. 367-68 / Cane research in Taiwan. 29441. vol. 57, '55, N. 682, p. 369-370 / Sugar cane research in Mauritius. 29441. vol. 59, '57, N. 697, p. 3-4 / The sugar cane in the Philippines. 29441. vol. 59, '57, N. 697, p. 5-6 / Sugar cane breeding in the West Indies. 29441. vol. 59, '57, N. 697, p. 7 / Sugar cane agriculture in the B.W.I. 29441. vol. 59, '57, N. 699, p. 60-61 / The sugar cane in Queensland. 29441. vol. 59, '57, N. 699, p. 62 / Research and the sugar cane. 29441. vol. 59, '57, N. 700, p. 87 / Chemistry and the sugar cane (L. F. Wiggins) 29441. vol. 59, '57, N. 700, p. 94-96 / The sugar cane in Jamaica. 29441. vol. 59, '57, N. 701, p. 115 / The sugar cane in Australia. 29441. vol. 59, '57, N. 702, p. 143 / Water adsorption on sugar cane fibre (F. H. C. Kelly, B. J. Rutherford) 29441. vol. 59, '57, N. 702, p. 152-155. The sugar cane in Hawaii. 29441. vol. 59, '57, N. 703, p. 171-72 / Chemistry and the sugar cane (L. F. Wiggins) 30737. vol. 105, '56, N. 4992, p. 31-42 / Closer contact between experiment station and growers. 37245. vol. 40, '56, N. 12, p. 957-959 / Should green manuring be practised or not? 37245. vol. 40, '56, N. 12, p. 971-73 / Sugar agricultural research: exploiting theory and practice (O. W. Willcox) 37609. vol. 51, '56, N. 11, p. 31-33 / Effects of breakage on plant development and field production with sugarcane (G. Arceneaux, L. P. Hebert, L. C. Mayeux jr.) 38016. '52, N. 1059, p. 1-14 / Suikerriet in Queensland (A. M. Frequin) 38746. vol. 73, '56, N. 3, p. 276-281. - s. a. Aminosäure - Erntemaschine - Wachs

**Zuckerrübe:** Sugar beet cultivation in N.W.F.P. (O. Jan, A. E. Palmer) 20734. vol. 5, '54, N. 4, p. 242-250. Evolution du chimisme au cours de la croissance de la betterave à sucre (E. Kottelanne) 26009. T. 244, '57, N. 4, p. 491-94 / De suikerbietencampagne 1956. 26217. J. 19, '57, N. 216, p. 11-12 / Improvement in the production of sugar beet in Bulgaria (E. Manov) 29441. vol. 59, '57, N. 701, p. 119-120 / Beet growing profits in U.K. 29441. vol. 59, '57, N. 702, p. 142. Rasširit' proizvodstvo sacharnoj svekly (A. Semičev) 34022. '57, 5, p. 77-82 / Metody uveličenija vychoda sachara pri pererabotke svekly (A. N. Šakin) 34184. G. 43, '54, 7, p. 93-95 / Production of sugar beets following winter green manure cropping in California: nitrogen nutrition, yield, disease, and pest status of sugar beets (W. A. Williams, D. Ririe) 34493. vol. 21, '57, N. 1, p. 88-92 / do. Soil physical conditions and associated crop response (W. A. Williams, L. D. Doen, D. Ririe) p. 92-94 / La betterave dans le Cambrésis (M. Camier) 36036. T. 38, '56, N. 151, p. 53-74. - s. a. Abwasser - Stickstoff - Zucker

**Zuckerwirtschaft:** Le commerce international du sucre (A. M. Manas) 24400. A. 56, '57, N. 176, p. 660-663. World sugar. 25919. vol. 92, '56, N. 2345, p. 239. Report of sugar delegation to Australia and Indonesia. 25919. vol. 92, '56, N. 2351, p. 556 / Trends in Indian sugar economy. 25919. vol. 92, '56, N. 2358, p. 912 / U.N. world sugar conference. 25919. vol. 92, '56, N. 2362, p. 1100 / What is high cost of sugar due to? 25919. vol. 92, '56, N. 2363, p. 1144 / Sugar in Russia. 25919. vol. 93, '56, N. 2370, p. 215. India and world sugar agreement. 25919. vol. 93, '56,



N. 2371, p. 268 / World Sugar Council restores cut in export quotas. 25919. vol. 93, '56, N. 2372, p. 318. Report of sugar delegation to Australia and Indonesia. 25919. vol. 93, '56, N. 2373, p. 360 / Sugar under second five-year plan. 25919. vol. 93, '56, N. 2374, p. 410 / World Sugar Conference at Geneva. 25919. vol. 93, '56, N. 2381, p. 764 / A rational sugar policy wanted. 25919. vol. 93, '56, N. 2383, p. 856 / World Sugar Agreement amended. 25919. vol. 93, '56, N. 2385, p. 940 / A landmark in sugar history. 25919. vol. 93, '56, N. 2390, p. 190-92 / Sugar rules steady. 25919. vol. 93, '56, N. 2390, p. 205 / Change in world sugar situation. 25919. vol. 94, '57, N. 2396, p. 268. Sugar exports up to 100.000 tons contemplated. 25919. vol. 94, '57, N. 2403, p. 620 / Trends in white sugar during 1955-56. 25919. vol. 94, '57, N. 2404, p. 672. Government prepared to allow larger sugar exports. 25919. vol. 94, '57, N. 2405, p. 728 / Building up export trade in sugar. 25919. vol. 94, '57, N. 2412, p. 1092 / Sugar supplies in 1956-57. 25919. vol. 95, '57, N. 2417, p. 16 / The London sugar market, 1740-69 (Richard Pares) 26681. vol. 9, '56, N. 2, p. 254-270. Department's recommendations on sugar legislation (Henry F. Holland) 26451. vol. 34, '56, N. 866, p. 172-74 / Sugar (F. D. Gillies) 26709. vol. 23, '54, N. 6, p. 1-4 / L'Accord international sur le sucre sera-t-il modifié? 26783. A. 12, '56, N. 528, p. 19-20. Cuotas señaladas para el consumo de azúcar en los Estados Unidos durante 1955 (Fernando González de la Loza) 29260. T. 8, '55, N. 6, p. 169-170 / Freeing of U.K. trade in sugar. 29441. vol. 57, '55, N. 680, p. 239-40 / Puerto Rico sugar in 1954. 29441. vol. 57, '55, N. 681, p. 302 / International trade in sugar during 1954. 29441. vol. 57, '55, N. 682, p. 365. South African 1954-1955 results. 29441. vol. 57, '55, N. 682, p. 377-78 / U.K. 1956-1957 results. 29441. vol. 59, '57, N. 700, p. 85 / Australian 1956-1957 results. 29441. vol. 59, '57, N. 700, p. 86 / Pakistan sugar position. 29441. vol. 59, '57, N. 701, p. 114. European beet sugar area. 29441. vol. 59, '57, N. 702, p. 141 / Sugar in Finland and Australia. 29441. vol. 59, '57, N. 703, p. 169 / Consideraciones sobre una política azucarera mundial (Claudio Escarpenter) 32230. '56, N. 57, p. 31-54 / Sugar-supply. Demand position and prospects. 32274. vol. 6, '57, N. 3, p. 15-17 / International sugar situation (W. M. Calman) 34817. vol. 8, '55, N. 3, p. 120-26 / Australian sugar in world trade. 35246. '56, N. 25, p. 17-19 / Sugar. 35287. vol. 10, '56, N. 4, p. 383-91 / Análisis estadístico de la demanda de azúcar en España (Miguel Echenique) 35502. vol. 7, '56, N. 1, p. 100-170 / Man-made harbour handles Australian sugar exports (Hugh V. Clarke) 37245. vol. 40, '56, N. 10, p. 785-787. Sugar and its by-products. 37379. vol. 164, '56, N. 4100, Suppl., p. 47 / The sugar market. 37379. vol. 165, '57, N. 4114, p. 52 / Sugar demand remains high. 37379. vol. 165, '57, N. 4138, p. 933 / Sugar and the surcharge. 37379. vol. 166, '57, N. 4141, p. 88 / Sweet war baby. Highest prices since 1923. 38300. vol. 68, '56, N. 24, p. 55

Züllichau [Brandenburg]: Nowe Kramsko, pow. Sulechów (W. Ś.) 33535. R. 23, '57, p. 48-49

Zündkerze: Combination sparkplug and pressure pickup (Y. T. Li) 23058k. vol. 117, '57, N. 2, p. 56-57

Zürcher, Joseph: [Joseph Zürcher †] 38766. J. 19,

'57, p. 349

Zürich: Petite "fugue" zurichoise. 25922. A. 63, '57, N. 6, p. 164-165. - s. a. Geschäftshaus - Haus - Krankenhausbau

Zuev, Vasilij Fedorovič: K 200-letiju sodnja roždenija V.F. Zueva (D. M. Gurvič) 34184. G. 43, '54, 12, p. 67-70

Zug [Eisenbahn]: Idées sur l'acheminement automatique des trains (W. Schmitz) 24370. vol. 33, '56, N. 11, p. 930-42 / S.R. instructional train for electrical maintenance staff. 31402. vol. 62, '56, N. 770, p. 191-193 / New suburban trains for Melbourne. 31402. vol. 62, '56, N. 772, p. 223-225, p. 234 / De zeetrein (H. Schadee) 32686. '56, N. 40, p. 906-910 / De hossebassige zeetrein (Th. H. J. Dorrestein) 32686. '56, N. 45-46, p. 1038-1039 / Noogmals: de zeetrein (H. Schadee) 32686. '57, Afl. 4, p. 84-85 / The new trains are going places. 34883. vol. 142, '57, N. 20, p. 54-56 / Diesel trains for North Eastern region. 34891. vol. 105, '56, N. 15, p. 435-436 / Belgian twin-car electric trains. 34891. vol. 105, '56, N. 17, p. 496 / American lightweight trains. 34891. vol. 105, '56, N. 24, p. 690 / Edinburgh-Glasgow diesel train in operation. 34891. vol. 106, '57, N. 2, p. 54 / KLL-tåget - ett svenskt lättvagnståg (Erik Aspenberg) 38063. Å. 86, '56, N. 34, p. 761-766 / Multiplexståget. 38063. Å. 86, '56, N. 38, p. 877-78. - s. a. Fernsteuerung

Zugvogel: Bird migration (K. Williamson) 20736. vol. 62, '55, N. 6, p. 278-282 / Epoque d'arrivée et de passage dans le Constantinois (Marc Laferrère) 20773. vol. 25, '57, N. 1, p. 68 / La migration à Gavarné en automne 1955 (N. P. Ashmole etc.) 20773. vol. 25, '57, N. 2, p. 94-115 / Notes sur la migration postnuptiale dans les environs d'Hyères [Var.] (R. Lévêque) 20773. vol. 25, '57, N. 3, p. 174-195 / Les oiseaux de la steppe de Berguent. Remarques particulières sur leurs migrations (A. Brosset) 20773. vol. 25, '57, N. 3, p. 196-208 / Stavanger museums trekkfuglundørskelser 1954 (Holger Holgersen) 22414. Å. 64, '55, p. 51-56 / Waarnemingen aan verkeerde trek in het voorjaar (D. A. Vleugel) 22803k. vol. 44, '56, N. 1-3, p. 206-213 / Autumn migration on the east coast of Britain in relation to weather (R. K. Cornwallis) 22803k. vol. 44, '56, N. 1-3, p. 224-231 / Field observations of migration and their significance for the problems of navigation (L. Tinbergen) 22803k. vol. 44, '56, N. 1-3, p. 231-235 / Meteorological variables and the northward movement of nocturnal land bird migrants (G. S. Raynor) 23034g. vol. 73, '56, N. 2, p. 153-175 / Land bird migrants over the Florida Straits (N. P. Hill) 23034g. vol. 74, '57, N. 1, p. 105 / Migration sampling by trapping: a brief review (A. A. Bergstrom, W. H. Drury) 23476k. vol. 27, '56, N. 3, p. 107-120 / The arrival of continental migrants in western Japan (H. E. McClure, M. Yoshi) 23034g. vol. 74, '57, N. 3, p. 359-370 / Expedition to Lewis, spring 1954. 23476p. vol. 2, '55, N. 1, p. 49 / The Iberian peninsula and migration (R. E. Moreau) 23476p. vol. 3, '56, N. 1, p. 1-25 / The visual observation of night migration (B. G. Tunmore) 23476p. vol. 3, '56, N. 4, p. 237-241 / The time of autumn migration peaks on the coast (P. W. P. Browne) 23855. vol. 47, '54, N. 10, p. 348-

349 / Weather movement at Dale and Marloes, Pembrokeshire (P. J. Conder) 23855. vol. 47, '54, N. 10, p. 349-350 / Birds becoming "caught" in flocks of other species (J. Stafford) 23855. vol. 47, '54, N. 10, p. 350 / The pattern of migration in 1953 at the Irish See bird observatories (P. Davies) 23855. vol. 47, '54, N. 12, p. 414-422 / The pattern of migration in 1953 at the east coast bird observatories (R. K. Cornwallis) 23855. vol. 47, '54, N. 12, p. 423-431 / Delayed emigration of certain birds in autumn 1954 (J. A. G. Barnes) 23855. vol. 49, '56, N. 1, p. 74-79 / Delayed emigration of certain birds in autumn 1954 (J. A. G. Barnes) 23855. vol. 49, '56, N. 5, p. 167-171 / Birds of a trans-atlantic voyage in late spring 1954 (A. M. Thom) 23855. vol. 49, '56, N. 2, p. 80-84 / Migration at the Smith's Knoll Light-vessel, autumn 1953 (D. B. Peakall) 23855. vol. 49, '56, N. 10, p. 372-388 / Notes on selected migrant at Cap Gris Nez, North France, in 1955 (Ph. S. Redman) 23855. vol. 49, '56, N. 10, p. 396-397 / Autumn migration on the Kintyre peninsula (I. M. Goodbody) 23855. vol. 49, '56, N. 11, p. 417-431 / The pattern of migration in 1955 at the east coast bird observatories (R. K. Cornwallis) 23855. vol. 50, '57, N. 3, p. 105-118 / Vagrants at Skokholm in September 1956 (Peter Davis) 23855. vol. 50, '57, N. 5, p. 205-206 / The "invasion" type of bird migration (G. Svårdson) 23855. vol. 50, '57, N. 8, p. 314-343 / Migrants at the South and of Lake Tanganyika (C. W. Benson) 24419. vol. 77, '57, N. 5, p. 88 / Some observations on the migration through the occidental Sahara (Jose A. Valverde) 24419. vol. 78, '58, N. 1, p. 1-5 / Studying bird stocks and migrations in Greenland (F. Salomonsen) 26351. '56, N. 20, p. 18-20 / Notes sur quelques oiseaux migrateurs paléarctiques dans l'est du Congo belge (R. Verheyen) 28243. J. 46, '56, N. 2, p. 95-102. Comportement d'oiseaux insectivores lors de la migration d'automne (A. van Beneden) 28243. vol. 47, '57, N. 1, p. 89-90 / Observations sur la migration d'automne dans le Brabant wallon (R. Delaveleye) 28243. vol. 47, '57, N. 2, p. 139-160 / Observations on the autumn migration in the area between the sea of Azov and the Caspian (H. Bub) 28945. vol. 97, '55, N. 1, p. 25-37 / Migrants in the Bay of Biscay (R. E. Moreau a. o.) 28945. vol. 97, '55, N. 1, p. 161 / Migration seen in the Pyrenees in August and September (W. R. P. Bourne) 28945. vol. 97, '55, N. 2, p. 306-310 / Land- and sea-bird migration in North-west Spain, autumn 1954 (D. W. Snow, D. F. Owen, R. E. Moreau) 28945. vol. 97, '55, N. 3, p. 557-571 / European migrants at sea near Cape Verde (D. H. Mills) 28945. vol. 98, '56, N. 1, p. 137 / Migrant land birds at sea off West Africa (William Serle) 28945. vol. 98, '56, N. 2, p. 307-311 / Observations on wintering birds near Tripoli, Libya (K. M. Guichard) 28945. vol. 98, '56, N. 2, p. 311-316 / Some new or rarely recorded migrants in Borneo (B. E. Smythies, T. Harrison) 28945. vol. 98, '56, N. 3, p. 535-537 / The spring migration in Tripolitania - 1955 (K. M. Guichard) 28945. vol. 99, '57, N. 1, p. 106-114 / The technical basis of experimental research on bird migration (H. O. Wagner) 28945. vol. 99, '57, N. 2, p. 191-195 / Autumn observations on the Bosphorus and Dardanelles (I. C. T. Nisbet, T. C. Smout) 28945. vol. 99, '57, N. 3, p. 483-499 / Autumn migration in Southwest

Portugal (R. E. Moreau, J. F. Monk) 28945. vol. 99, '57, N. 3, p. 500-508 / Vogeltrek over Limburg (P. J. van Nieuwenhoven) 32629. J. 46, '57, p. 115-121 / Trekt lering uit de afgelopen winter. 32732. J. 60, '56, N. 38, p. 671 / Passages d'automne sur la côte vendéenne en 1955 (G. Olivier) 33373. vol. 27, '57, N. 2, p. 161-171 / The sun arc hypothesis of bird navigation (J. Koskimies) 33513. vol. 33, '56, N. 3-4, p. 108-111 / Observations of birds on passage at Lauritsala, southeastern Finland (T. Piiparinen) 33513. vol. 34, '57, N. 2, p. 79 / Occurrence and movement of migratory species in Rhodesia and southern Africa during the period 1950-1953. II. (B. J. Broekhuysen) 33529. vol. 27, '56, N. 4, p. 159-167 / Gibel'ptic na vesennem prolete (M. N. Korelov) 34184. G. 46, '57, 4, p. 126 / Reka Pečora - doroga pereletnyh ptic (I. V. Zykov) 34184. G. 46, '57, 5, p. 124-125 / Osservazioni sulla migrazione primaverile sul versante adriatico dei "Passeracei" in relazione alle eccezionali vicende climatiche dell'inverno 1956 (C. Valentini) 36390k. vol. 26, '56, N. 3, p. 149-151 / Bizondere belevenissen. 39112. vol. 11, '58, N. 1, p. 270-272 / Ett fall av omvänd flyttning i april 1955 (Bengt Danielsson) 39113. Å. 15, '56, N. 1, p. 54-56 / Fågelsträcket vid Falsterbo 1949-1950 (Stafan Ulfstrand) 39113. Å. 15, '56, N. 3, p. 187-199. Note sur la migration pré-nuptiale des oiseaux aux environs de Banyuls (H. Lomont) 39216k. T. 7, '56, N. 1, p. 123-127 / De verre reizen bij de vogels (J. De Blicke) 39483. J. 23, '57, N. 5, p. 139-142. The physiological considerations in bird migration (W. B. Yapp) 39490. vol. 68, '56, N. 4, p. 312-319 / The relative magnitude of the trans-gulf and circum-gulf spring migrations (H. M. Stevenson) 39490. vol. 69, '57, N. 1, p. 39-77

Zuidersee: L'aménagement hydraulique consécutif à l'assèchement du Zuiderzee (C. Kalisvaart) 24400. A. 55, '56, N. 173, p. 1033-1045 / The Zuider Zee reclamation. 27130. vol. 203, '57, N. 5292, p. 997-998 / The Zuider Zee reclamation. 27130. vol. 204, '57, N. 5294, p. 63-66 / Grindrijke strandwallen langs de oostrand van de voormalige Zuiderzee (J. C. F. M. Haans, G. C. Maarleveld) 38746. D. 74, '57, N. 3, p. 270-279

Žuk, Sergej Jakovlevič: S. Ja. Žuk. 39189. G. 27, '57, 3, p. 114-115

Žukov, Georgij Konstantinovič: The Zhukov breakthrough. 38300. vol. 70, '57, N. 4, p. 19 / No invitations, please. 38300. vol. 70, '57, N. 5, p. 12-13 / The man behind the threats. 38303. vol. 38, '57, N. 33, p. 1012

Zulawski, Marek: Marek Zulawski and Halina Korn (Martyn Goff) 37590. vol. 152, 1956, N. 763, p. 108-111

Zulu: Ursprungsbeziehungen der Zulu mit Uganda-Stämmen (Martin Gusinde) 22329. vol. 52, 1957, p. 285-286

Zunge [anatom.]: Cortical reception of cold impulses from the tongue of the cat (Sven Landgren) 20369. vol. 40, '57, p. 202-209. - s. a. Aglossie - Krebs [med.]

Zungenbein siehe Bruch [Fraktur]



Zurbarán, Francisco de: Nuevos antecedentes grabados de cuadros zurbaranesos (César Pemán) 22745. T. 29, '56, N. 116, p. 298-301

Zurechnungsfähigkeit: Diminished responsibility in murder cases. 24007. '57, N. 5015, p. 410 / A new test of criminal responsibility in cases of insanity (N. St. John-Stewas) 32179. 18. '55, p. 391-393. Innocenza e colpevolezza: riflessioni sul fondamento della responsabilità (G. Schrader) 36354. vol. 47, '56, N. 4, p. 386-407 / Toerekenbaarheid (E. A. E. D. Carp) 38789. D. 65, '55, Afl. 1-2, p. 59-74 / Over toerekeningsvatbaarheid (J. M. van Bemmel) 38789. D. 65, '55, Afl. 1-2, p. 75-101

Zurita y Castro, Jerónimo: Elaboracion de los "Anales" de Zurita. Un memorial inedito (Ricardo Del Arco) 28702. T. 16, '56, N. 64, p. 427-64

Zuständigkeit: Het nieuwe D.W.: misbruik van bevoegdheid (J. H. Polenaar) 32686. J. 1956, N. 31, p. 719-720

Zustandsgleichung: Ob issledovanii uravnenija sostojanija s pomoščju mehanič. izmerenij (Ja. B. Zel'dovič) 39889. T. 32, '57, p. 1577-78

Zvěřina, Fr. B.: Moravský kreslíř Fr. B. Zvěřina (H. Kusáková) 39303. R. 11, '56, p. 172-176

Zwangsarbeit: Forced labor behind the Iron Curtain (Preston Hotchkis) 26451. vol. 30, '54, N. 778, p. 804-810 / Forced labor in the Soviet Union and its satellites. 26451. vol. 32, '55, N. 812, p. 99-110. The problem of forced labor (John C. Baker) 26451. vol. 34, '56, N. 883, p. 903-906 / Forced labor in Communist China (Karl A. Wittfogel) 27539. vol. 21, '56, N. 11, p. 327-331

Zwangsversicherung: Compulsory insurance and the careless lorry driver (J. H. S. Elliott) 31250. vol. 106, '56, p. 4-6

Zwangsversteigerung: Executoriale verkoop van inboedels en sociale zorg (R. Venema) 32686. 1956, N. 33, p. 745-750 / Nogmaals: executoriale verkoop van inboedels en sociale zorg (J. H. Cornelis) 32686. '56, N. 40, p. 911-13

Zweig, Arnold: Arnold Cvajg na 65 god. (St. I. Stančev) 36878. G. 6, '53, 6, p. 175-179

Zweihänder: O biologič. prirode tak nazývaemých dvuručků (A. A. Avakjan) 31049. '56, 2, p. 50-61

Zweisprachigkeit: Widespread bilingualism and the creative writer (R. Somerville Graham) 39528. vol. 12, '56, p. 369-381

Zweistoffgemisch: K voprosu o koëfficientach aktivnosti dlia binarnych smesej neëlektrolitov (E. Rubinštejn) 26532. T. 111, '56, p. 1282-1285

Zweitaktmaschine: The development of a supercharged medium speed two-stroke opposed piston engine (A. K. Antonsen) 23058k. vol. 116, '57, N. 1, p. 58-59 / New Werkspoor uniflow scavenged two-stroke. 28030. vol. 52, '57, N. 627, p. 149-152 / New M.A.N. two-stroke for Egyptian cotton works. 28030. vol. 52, '57, N. 629, p. 190-191 / A method for calculating the exhaust port area for two-stroke cycle engines (R. S. Benson) 29542. vol. 61, '57, N. 554, p. 124-130 / A method of valve timing design for

two-stroke cycle engines (T. Williams a. o.) 29542. vol. 61, '57, N. 559, p. 492-493 / Latest Fiat two-stroke. 31557. vol. 80, '57, N. 968, p. 162-163. Werkspoor TE-type two-stroke engine. 31557. vol. 80, '57, N. 968, p. 168-170 / Large turbocharged two-stroke. 28030. vol. 51, '56, N. 617, p. 198-200

Zwerchfell: The influence of potassium ion upon glucose uptake and glycogen synthesis in the isolated rat diaphragm (D. W. Clarke) 25365m. vol. 33, '55, p. 687-694 / The water and electrolyte metabolism of rat diaphragm in vitro (R. H. Rixon, J. A. F. Stevenson) 25365m. vol. 34, '56, p. 1069-1083. - s. a. Anoxämie - Bruch [Hernie] - Chinidin - Chlorpromazin - Dinitrophenol - Eventratio - Galaktose - Glykogen - Glykose - Hypertrophie - Insulin - Kohlehydrat - Noradrenalin - Phrenicus - Ouabain

Zwilling: Twin pregnancy with one twin blighted (R. C. Forman) 20992. vol. 72, '56, p. 1180-1181 / Monoamniotic twins with double survival (Irwin T. Craig) 20992. vol. 73, '57, p. 202-205 / Monoamniotic twin pregnancy (Donald Walters, Donald Whitehead) 20992. vol. 73, '57, p. 1129-1131 / Monozygotic and dizygotic twin diagnosis (Sh. M. Smith) 21799. 19, '55, p. 273-289 / Refractive errors in monozygotic twins (Ronald B. Harris) 27506. vol. 36, '57, N. 1, p. 41-42 / Discordant monozygotic twins. Disparity in the cardiac status (Harold E. Stadler, Walter Chroniak) 30508. vol. 49, '56, p. 450-453. - s. a. Rachitis - Schizophrenie

Zwingli, Ulrich: Die Theologie H. Zwinglis im Lichte seiner Christologie (W. Wiesner) 27276. 9. '56, p. 214-216 / Presupposti e postulati filosofici nel pensiero di Zwingli (C. Calvetti) 36362. A. 49, '57, N. 1, p. 25-53

Zwirm: Nomogrammes pour le retordage. Zwirnen (H. Rödlich) 34934. A. 13, '57, N. 2, p. 147-151

Zwischenwirbelscheibe: Changes in the relative size of the nucleus in the intervertebral discs of stressed Orkney voles [Microtus orcadensis] (D. Chitty, Helen Chitty, P. H. Leslie) 30497. vol. 72, '56, N. 2, p. 459-70. - s. a. Cauda equina

Zwölf Tafeln: Zwölftafelprobleme (E. Wieacker) 35986. T. 3, '56, p. 459-491

Zygnemataceae: Some new Zygnemataceae (N. Woodhudd, R. D. Tweed) 23463. vol. 22, '55, p. 243-49

Zygotaelaps: Zygotaelaps madagascariensis [Acari: Laelaptidae], a new genus of mites from Madagascar (V. J. Tipton) 30479. vol. 43, '57, N. 3, p. 367-70

Zygophyllum: Lumière et germination de Zygophyllum album L. (Paul Binet) 26009. T. 243, '56, N. 4, p. 397-399 / Influence de la lumière sur la germination de Zygophyllum album L. (Paul Binet) 35832. T. 63, '56, N. 754, p. 537-544

Zyklon [techn.]: The cyclone system at Dome (C. L. Huggins) 25388. vol. 77, '56, N. 9, p. 101 / Midget hydroclones remove micron particles (P. A. Haas, E. O. Nurmi, M. E. Whatley a. o.) 25558. vol. 53, '57, N. 4, p. 203-207 / Cyclone saves time, cuts costs. 33372. vol. 55, '57, N. 7, p. 117 / Cyclones score 77 to 100 per cent (J. L. Lummus, P. P. Scott jr.) 33372. vol. 55, '57, N. 8, p. 106-110

Zyklon [Wirbelsturm]: Cyclonic storm that raged in the

harbour of Genoa from the 19<sup>th</sup> to the 21<sup>th</sup> of february 1955 (L. Greco) 24878. A. 29, '55, N. 42, p. 153-56. Osobemosti évoljucii polej temperatury, vlažnosti i davlenija vozducha v razvivajuščichsja ciklonach (Ch. P. Pogosjan) 31057. '57, 2, p. 244-254 / Jugo-zapadne ciklony i osadki na evropejskoj časti SSSR (S. I. Žakov) 34184. G. 46, '57, 3, p. 94-95

**Zyklone** [Tiefdruckgebiet]: The use of cyclonicity charts in the study of littoral drift (R. Silvester) 38399. vol. 37, '56, N. 6, p. 694-96

**Zyklotron**: Cyclotron target for the irradiation of chemical compounds (John A. Martin, Farno L. Green) 33228. vol. 1, '56, p. 185-190 / Infrared cyclotron resonance in Bi, InSb and InAs with high pulsed magnetic fields (R. J. Keyes, S. Zwerdling, S. Foner a. o.) 33940. Ser. 2, vol. 104, '56, N. 6, p. 1804-05. Theory of cyclotron resonance in metals (V. Heine) 33940. Ser. 2, vol. 107, '57, N. 2, p. 431-437 / Cyclotron resonance in tin (Arthur F. Kip, Donald N. Langenberg, Bruce Rosenblum) 33940. Ser. 2, vol. 108, '57, N. 2, p. 494-95 / A cyclotron for medical research (J. W. Gallop, D. D. Vonberg, R. J. Post a. o.) 34361m. vol. 104, '57, Pt. B, N. 17, p. 452-63 / A possible application of cyclotron resonance to mass spectrometry (V. N. Lazukin) 37273. vol. 4, '57, N. 2, p. 266-67 / Po povodu termina "ciklotronnyj rezonans" (V. N. Lazukin) 39109. T. 61, '57, N. 1, p. 133-35

**Zylinder** [techn.]: Motocylinders. A new tool for machine designers (P. A. Rabideau) 23058k. vol. 117, '57, N. 2, p. 68-72 / Moving gas cylinders. 25568. vol. 38, '57, N. 5, p. 215 / Treatment of test cylinders can reduce strength findings. 26066. vol. 64, '56, N. 3,

p. 30 / Discharge from an engine cylinder to atmosphere (R. S. Benson) 27130. vol. 203, '57, N. 5292, p. 976-78 / Precision comparator for small cylinders (J. C. Evans, W. F. Atkins) 27138. vol. 184, '57, N. 4770, p. 182-83 / Bounds on influence coefficients for circular cylindrical shells (E. Reissner, M. B. Slead) 30300. vol. 36, '57, N. 1, p. 1-19 / Forster perspective drawing equipment for cylindrical parts. 31468. vol. 89, '56, N. 2279, p. 174-75 / A new method of cylinder block construction with wet liners. 31468. vol. 89, '56, N. 2286, p. 575-76 / Developments in the machining of Hepolite cylinder liners. 31468. vol. 91, '57, N. 2332, p. 203-207 / Set-up on an Acme-Gridley automatic for producing bushing cylinders. 31468. vol. 91, '57, N. 2334, p. 308 / Accumulator reduces cylinder air consumption (Clifford Molloy) 31469. vol. 62, '56, N. 6, p. 201 / Electric field strength between crossed and parallel circular cylinders (P. G. Harper, J. J. O'Dwyer) 34361m. vol. 104, '57, Pt. C, N. 6, p. 439-40 / Method of scavenging analysis for 2-stroke-cycle Diesel cylinders (W. H. Percival) 36613. vol. 63, '55, p. 737-751 / Motocylinders - a new tool for machine designers (P. A. Rabideau) 39475. vol. 17, '57, N. 4, p. 126-128

**Zymase**: The growth kinetics of elements necessary for galactozymase formation in "long term adapting" yeasts (A. M. Campbell, S. Spiegelman) 26048. vol. 26, '56, N. 1, p. 13-30

**Zymomonas**: A study of the cider-sickness Bacillus - a new variety of Zymomonas anaerobia (N. F. Millis) 30059. vol. 15, '56, N. 3, p. 521-28

**Zymosan** siehe Properdin





## VERFASSERREGISTER

### A

- Aa, A. van der: Turdus  
Aaes-Jørgensen, Erik: Fettsäure  
Aagaard, S.: Elektromyographie  
Aalto-Setälä, J.E.: Kitunen, Eemeli  
Aanerud, Kaare: Physik  
Aaronsen, H.I.: Ferrit  
Aas, Steinar: Blei  
Abadie, Paul: Ultrarot  
Abadie-Maumert, François H.: Viskosität  
Abaev, V.I.: Skythen  
Abarca, Francisco: Enzym  
Abate, Joseph M.: Lager (Waren)  
Abbagnano, Nicola: Verantwortung  
Abbas, H.M.: Aleurocanthus - T.M.: Doriden  
Abbate, Francisco Eduardo: Fröhreife  
Abbey, A.: Aureomycin  
Abbicco, V. D': Echinococcus (Taenia)  
Abbott, B.C.: Muskel  
- D.C.: Quecksilber  
- Donald P.: Polychaeta  
- J.P.: Vakzine  
- Kenneth H.: Cyste  
- L.E.: Lehre (techn.)  
- O.L.: Amerikanisch-englisch (Sprache)  
- W.N.: Kalzium  
- William E.: Verbrennung (med.)  
Abbud, M.A.: Albers-Schoenbergsche Krankheit  
Abdel-Maguid, R.: Aerosol  
Abd-el-Wahab, A.: Buthus  
Abdin, Z.H.: Albers-Schoenbergsche Krankheit  
Abdullaev, G.B.: Jod  
Abdurashitov, S.A.: Spurenelement  
Abdussalam, M.: Argas - Maltafieber - Tuberkulose  
Abe, S.: Hydroxylamin - Interferenz - Karbonat - Natriumcyanat - Pitot-Rohr - Windkanal  
Abe, Takeshi: Thrombin  
- Y.: Natrium  
Abel, A.: Arethas, Erzbischof von Caesarea  
- A.L.: Harnstoff  
Abelès, F.: Film (chem.) - Folie  
Abeles, Hans: Tuberkulose  
- Robert H.: Formaldehyd  
Abell, G.O.: Kosmos  
Abella, Domingo: Petrus Baptista (hl.)  
Abeloo, Marcel: Actinia - Platynereis  
Abély, P.: Schizophrenie  
- X.: Hyperkortizismus  
Abernathy, J.H.: Erdölbohrung  
- Robert S.: Histamin  
Abernethy, L.L.: Thoriumoxyd  
Abeshouse, Benjamin S.: Fistel - Leukoplakie - Wilmscher Tumor  
Abetti, P.A.: Schwingung - Transformator - Wicklung  
Abhyankar, Shreeram: Abelische Gruppe - Fläche - Transformation (math.)  
Abildskov, J.A.: Vektorkardiographie  
Abrached, Robert: Čechov, Anton Pavlovič  
Abitol, V.: Phosphatase  
Åblad, Bengt: Reserpin  
Abbondi, Frank B.: Streptokinase  
Ablov, A.V.: Kobalt - Nitrit  
Ablova, V.A.: Alkohol  
Abo, Stanley: Röntgenuntersuchung (med.)  
Abonnenc, E.: Phlebotomidae  
Abood, L.G.: Phosphorylierung  
Abou-Hussein, M.S.M.: Element (elektr.) - Rechenmaschine  
Abouharb, M.: Meriones  
Aboulafia, Joseph: Azofarbstoff  
Aboulker, P.: Anurie - Fistel - Nierentuberkulose  
Abplanalp, H.: Küken (zool.)  
Abraham, Anatole: Halbleiter - Polarisation  
Ábrahám, A.: Hornhaut  
Abraham, B.M.: Helium  
- E.M.: Windmühle  
- E.P.: Lysin  
- Jean: Erythromycin  
- Lewis H.: Prüfung (Werkstoff-)  
- S.: Insulin  
Abrahámová, V.: Landwirtschaft  
Abrahams, A.: Strahlenschäden  
- P.: Afrika  
- Pamela: Inosit  
Abrahamson, Arthur C.: Studium  
- E.M.: Glykose  
- Ira A. jr.: Hornhaut - Metimyd - Nikotinsäure  
- Ira A. sr.: Metimyd - Nikotinsäure  
Abramenko, L.I.: Sauerstoff  
Abramjan, B.L.: Elastizität  
Abramidze, Š.V.: Georgien  
Abramo, F.D': Oxydation  
Abramov, Dž.: Kolchos  
- L.S.: Ukraine  
- V.S.: Phosphinsäure  
Abramova, A.A.: Nachwuchs  
Abramovič, V.V.: Hefe  
Abramovitch, Henry: Insulin  
- R.A.: Indazol  
Abramovitz, Moses: Vereinigte Staaten von Amerika  
Abrams, Alan L.: Niere  
- Charles: Porto Rico  
- H.K.: Zahnpflege  
- Herbert L.: Aortographie  
- Jerome: Endometriosis  
- M.: Einzelhandel  
- Morris: Azetylsalzylsäure  
- R.: Adenin  
- Robert C.: Meniscus (anat.)  
Abramson, Allyn S.: Surital  
- S.M.: Kirgisen - Kolchos  
Ábrándi, E.: Injektion (med.)  
Abreu, Luiz A.: Thioharnstoff  
Abriqnam, F.: Katalase  
Abrikosov, A.A.: Elementarteilchen - Helium - Supraleitfähigkeit  
Abson, W.: Ionisationskammer  
Abuqov, D.I.: Flamme  
Abuladze, A.V.: Eierstock  
Abul-Fadl, M.A.M.: Glykuronidase  
Abuzirova, R.Ja.: Pollenanalyse  
Acarkin, A.N.: Jugend  
Accardi, Vittorio: Betriebsleiter - Mühle  
Accary, André: Diffusion - Kadmium  
Accascina, M.: Museum  
Accordi, Bruno: Holostei  
Acebal, Eduardo: Cholelithiasis  
Acerbo, Samuel N.: Brenztraubensäure  
Aceto, G.: Hämoglobin  
Achar, M.V.R.: Mastoiditis  
Achard, F.: Saprolegnia  
- Jean-Claude: Erden (seltene)  
Achával, Hugo M. de: Ignatius von Loyola (hl.)  
Acher, R.: Neurohypophyse - Peptid  
Acheson, G.H.: Atmung - Ganglion - Sauerstoff  
- Marcus A.: Elektronik  
- R.M.: Anthocyanin - Chinoxalin - Paludrin  
Achlezer, A.I.: Deuteron - Elektron (Atom) - Ultraschall  
- N.I.: Funktion (math.) - Levin, B.J.  
Achmanova, O.S.: Sprachwissenschaft - Weltsprache  
Achmetšin, Ch.M.: Russland  
Achmetšina, L.F.: Aminierung  
Achrem, A.A.: Cyanhydrin  
Achret, A.A.: Hexadienon  
Achten, G.: Antibiotica  
Achterberg, Erich: Bank (Geld-)  
Achunbaev, I.K.: Medizin - Wasserkraft  
Achundzade, I.M.: Pirus  
Acker, Martin: Rheumatismus  
- Murray S.: Gesundheitswesen  
Ackerman, James: Chrysen  
Ackermann, Jadwiga: Maziar-ski, Stanisław  
- W. Wilbur: Influenzavirus  
Ackers, C.P.: Baumschule - Forst



- Ackers, Peter: Wehr (Stauwerk)
- Acklam, G.H.: Sylvia
- Ackles, R.C.: Genitalkrebs
- Ackner, Brian: Elektrenkephalogramm
- Ackroyd, P.R.: Haggai
- Acland, J.D.: Eosinophil - Jod
- Acolat, L.: Anomia - Bariumchlorid - Esor - Ophidia
- Acosta Bendek, Eduardo: Fötus
- Acosta Dourel, Juan: Kaffee - Kakao - Obst
- Acquista, N.: Polymethylmethacrylat
- Acree, F.: L 13/59
- Äcs, G.: Bauchfell - Pyrophosphatase
- Acworth, B.: Brennstoff
- Adachi, K.: Gitter (math.-physikal.)
- Susumu: Amadorische Umlagerung - Ionenaustauscher
- Adair, M.E.: Albumin
- Adam: Klumpfuß
- G.: Gehirn
- H.M.: Ciba
- J.G.: Decca-Navigationsverfahren
- J.-P.: Anopheles
- M.: Proteid
- R.: Pottsche Krankheit
- Adamczyk, A.: Eisenerz
- Adámek, J.: Pirogov, N.I.
- Adamesteanu, Dinu: Ausgrabung - Gela (Sizilien)
- Adami, Enrico: Analgesie
- Adamjanc, G.I.: Botanischer Garten
- Adamkiewicz, V.W.: Trypsin
- Adamovič, A.N.: Sand
- L.P.: Komplex (chem.)
- Adams, A.F.R.: Stickstoff
- Alan E.: Eisenhower, D.D. - Gewerkschaft - Lohn
- Arthur S.: Erziehung
- B.E.: Silikone
- C.D.: Commiphora
- C.W.M.: Hypothalamus
- Clara I.: Oxadiazol
- D.H.: Katalase
- D.J.: Milz
- D.M.: Ultrarot
- Donald F.: Blatt (botan.) - Luftverunreinigung
- E.: Betriebsleitung - Erdölbohrung - Erdölwirtschaft
- Eugene: Antikörper
- Forrest H.: Gelenkrheumatismus
- Fred: Ionenaustauscher
- Frederick J.: Städtebau
- G.A.: Lipoxydase - Mannan
- G.E.: Wicklung
- H.W.: Leiter (elektr.)
- J.B.: Synchrotron
- J.C.: Isvol'skij, A.P. - Libanon (Staat)
- J.D.: Brücke (Zahn-)
- J.F.: Gruppe (math.)
- J.R.: Mess-
- J. Stacy: Oeffentliche Meinung
- Adams, J.T.: Raum (math.)
- James R.: Trypanosoma
- John Boman: Dorf
- John Q.: Schwangerschaft
- Leo: Ultraschall
- R.D.: Hals (anatom.)
- Raymond D.: Diphtherie - Enzephalomyelitis - Nerv (anatom.) - Neuritis - Pyridoxin
- Richard N.: Mittelamerika
- Roger: Mikanoidin - Naphthalin - Spartoidin - Sulfonimid
- Ruth M.: Scott, Walter
- Sam: Nerv (anatom.)
- Scott: Bibliothek - Dokumentation
- W.H.: Agkistrodon
- W.T.: Strassenbau
- Adamson, Bo: Mess- - Wärmeschutz
- Colin: Analysator - Relais (techn.) - Synchronmaschine - Transistor
- J.C.: Unfallverhütung
- L.F.: Karbonsäure
- R.P.: Glas
- T.L.: Hygrom
- Adan, R.: Ureteritis
- Adamt, M.: Dextran
- Adašević, A.: Wirtschaftsschule
- Adcock, C.J.: Klasse (soziol.)
- L.H.: Kohlenstoff - Sorbitol
- Adda, Yves: Diffusion
- Addink, N.W.H.: Zink
- Addison, A.W.: Zahl
- C.C.: Stickstofftetroxyd
- Herbert: Macdonald, Sir Murdoch - Pumpe
- N.V.: Geschwulst (allg.)
- Adee, Ellsworth H.: Honig
- Adelberg, E.A.: Mutation (biol.)
- Adelman, Nathan: Otitis
- William J.: Axon - Muskel
- Adelson, Edward: Urämie
- Aden, J.M.: Thomson, James
- Ader, Marie: Aluminium - Al-  
phapartikel
- Ades, C.S.: Krümmung
- Adie, P.A.: Sarin - Sarnase
- Adirovic, E.I.: Ladung (physikal.) - Lumineszenz
- Adkins, B.: Elektromaschine
- Th.R.: Diptere
- Adler, F.H.: Ophthalmologie
- Frank L.: Antikörper
- Helmut E.: Seh-
- Henry: Brecht, Bertolt
- Henry E.: Pleuropneumonie-  
ähnliche Organismen
- J.: Bibliothek
- James R.: Atmosphäre
- K.: Kern (physik.)
- Adlerowa, J.: Bibliothekar
- Adloff, J.P.: Aktinium
- Admoni, V.G.: Syntax
- Adno, J.: Krebs (med.)
- Adolfsson, G.: Podiceps
- Adolph, E.F.: Diurese
- Adolphson, E.J.: Transformator
- Ador, V.: Rutin
- Adorni, N.: Deuterium
- Adrados, F.R.: Archiloches
- Adrian (Lord): Wissenschaft
- J.: Erdnuss - Fisch - Man-  
ihot
- Jean: Lactoflavin
- R.H.: Kalium
- Adriani, John: Anaesthetica
- Adrianova-Peretc, V.P.: Rus-  
sisch (Lit.)
- Ae, Shigeru Albert: Colias
- Aebersold, Paul C.: Kernme-  
dizin
- Aebischer, P.: Portugiesisch  
(Spr.)
- Aegerter, Ernest: Paraffin
- Aellen, Paul: Atriplex
- V.: Höhlenfauna - Mamma-  
lia
- Ängeby, Olof: Erosion (Bo-  
den-)
- Aeppli, Alfred: Mannigfaltig-  
keit (math.)
- Aertssen, G.: Turbine
- Afanásev, K.S.: Aldrovandia
- P.V.: Pflanze
- T.P.: Wolgagebiet
- V.: Kostandi, Kirjak Kon-  
stantinovič
- Affleck, Margaret N.: Tuber-  
kelbazillus
- Agacinsky, Lorraine M.: Wick-  
lung
- Agafonov, I.L.: Elektrolyt
- Agal'cov, A.M.: Isotop
- Agar, A.W.: Dickenmesser
- W.T.: Aminosäure
- Agarwal, R.M.: Ferromangan
- Mangan
- S.K.D.: Polarographie
- Agashe, B.D.: Hydrier
- Ageev, N.: Röntgenuntersuchung (physik.-techn.)
- Ageeva, L.N.: Pyrimidin
- Agel, Henri: Bresson, Robert
- Film (Lichtsp.)
- Agno, F.: Italienisch (Sprache)
- Agerholm-Christensen, J.:  
Osteoarthritis
- Agmon, Shmuel: Dirichlet,  
P.G.L.
- Ageton, Arthur A.: Paraguay
- Aggarwala, B.D.: Gebirge
- Agid, René: Glukagon -  
Zucker (med.)
- Agnelli, Ardunio: Vico, Gio-  
vanni Battista
- Agnello, Santi Luigi: Grab
- Agner, Kjell: Diphtherie
- Agnew, R.A.L.: Hämopneu-  
mothorax
- Ago, R.: Internationale Orga-  
nisation
- Agodi, A.: Polarisation
- Agosin, M.: Dehydrase
- Agostinelli, Cataldo: Visko-  
sität
- Agostino, Carl d': Thallium
- Agostoni, E.: Vagus
- Agranovič, R.S.: Matrix  
(math.)
- V.M.: Kern (physikal.)
- Agrawal, H.L.: Viskosität
- Agrell, Ivar: Echinoidea -
- Mitose
- Agrinier, H.: Papierchromato-  
graphie
- Agterdenbos, J.: Versene
- Agüero, Oscar: Gebärmutter -  
Hibernation
- Aguesse, P.: Copepoda
- Aguilar, Mary Jane: Milz
- Aguilar Saldaña, Jorge: Fusa-  
rium - Insekt
- Aguirre, Carlos: Tetracyclin
- E.: Acosta, José de
- Aharonov, Y.: Teilchen
- Ahl, Robert: Elektronik
- Ahlberg, Nils: Eisenbahnwa-  
gen
- Ahlén, Ingemar: Podiceps
- Ahlfors, Lars V.: Riemann,  
Bernhard
- Ahlgren, Nils: Parken - Ver-  
kehr
- Ahlin, J.T.: Erdölraffination
- Ahlmark, Axel: Kadmium - Si-  
likose
- Ahlquist, R.P.: Nerv (anat.)
- R.W.: Elektromotor
- Ahlqvist, D.: Isolier- (physi-  
kal.-techn.) - Polystyrol
- Ahlström, Stellan: Strindberg,  
August
- Ahluwalia, V.K.: Dalbergin
- Ahmad, K.: Colchicin
- K.S.: Landwirtschaft
- N.: Eichhörnchen - Fisch-  
zucht
- S.: Pflanzenzucht - Tungöl
- Ahmed, I.A.: Bos
- M. Abdel-Halim: Elektro-  
mess-
- Ähnebrink, Lars: Amerikanisch-  
englisch (Literatur)
- Ahrén, K.: Brustdrüse
- Ahrendt, M.H.: Mathematikun-  
terricht
- Ahrens, C.: Lehrer
- L.H.: Spektrographie
- M.C.: Gefrier-
- M.R.: Lehrmittel
- Ajanović, M.: Serbokroatisch  
(Sprache)
- Ajbulatov, N.A.: Ablagerung  
(geol.)
- Aichner, H.: Bruch (Fraktur)
- Aidaro, S.: Myokarditis
- Ajello, Ettore d': Atomenergie
- Gloria W.: Hämophilus
- Aigrain, P.: Ultrarot
- Aikawa, Jerry K.: Kalium -  
Thiomerein
- Ajkazjan, E.A.: Diffusion -  
Wasserstoff
- Aiken, Henry David: Rice,  
Philip Blair
- Howard: Rechenmaschine
- Aikin, A.M.: Ionenaustausch
- Aikman, A.E.: Einkommen-  
steuer
- Allaud, Emil: Saint-Avoid,  
(Dép. de la Moselle)
- Ajmone-Marsan, C.: Thalamus
- Ainaud, Juan: Picasso, Pablo
- Ainley, Allan B.: Medomin
- Ainsworth, E.F.: Rechenma-  
schine
- G.C.: Duggar, B.M.

- Ainsworth, Mary: Mutter  
 Ajrapetjan, A.V.: Elektron (Atom)  
 Ajrapetjan, Z.S.: Insulin  
 Ajrapetova, R.P.: Pentan  
 Aird, I.: Angiosarkom  
 — Ian: Medizinstudium  
 — John S.: Entwicklungsländer  
 — R.B.: Gehirn  
 Aisaki, K.: Zink  
 Aitken, A.C.: Rechenmaschine  
 — Alexander P.: Bruch (Fraktur)  
 Ajtmurzaev, T.: Strömung  
 Aiton, E.J.: Descartes, René  
 Ajuriaquerria, I. de: Dystonie - Gehirn  
 Aiy, S.V. Chandrashekar: Radiotechnik  
 Aiyar, V.G.R.: Finanzwirtschaft  
 Aiyer, R.P.: Elektrizitätswirtschaft - Energiewirtschaft  
 Aizawa, T.: Netzhaut  
 Ajzenberg: Dnepr (Fluss)  
 Ajzenberg-Selove, F.: Kernphysik  
 Ajzerman, M.A.: Andronov, A.A.  
 Ajzikov, E.I.: Kobalt  
 Akaad, M. Kamal: Granit  
 Akabori, S.: Hydrogenase  
 Akama, Z.: Lipoid  
 Akamatsu, K.: Ferrosilizium  
 Akanthos: Suezkanal  
 Akasofu, S.: Erdmagnetismus  
 Akbar-Zadeh, Hassan: Euklid (Mathematiker)  
 Akcasu, Alaeddin: Toxikomanie  
 Aked, A.: Spannung (elektr.)  
 — J.A.: Korrosion (chem.)  
 Akehurst, B.C.: Nicotiana  
 Akeley, L.T.: Tachometer  
 Åkerlind, L.: Zirkoniumoxyd  
 Åkerlund, E.: Evipan  
 Åkerman, Rickard: Flughafen  
 Akeson, Wayne H.: Muskel  
 Akimoto, S.: Titan (chem.) - Titaneisenerz  
 Akimova, L.: Plakat  
 — L.N.: Hydrazin  
 — S.M.: Spektrometrie  
 Akiškin, P.A.: Isomerisation  
 Akkerman, A.M.: Indan  
 Akobjanoff, Lev: Filter (techn.)  
 Akopjan, G.: Vorderasien  
 Akopov, E.K.: Lithiumchlorid - Titan (chem.)  
 Ak'ov, V.: Bulgarisch (Literatur)  
 Akramov, S.T.: Alkaloid  
 Akriche, Jeanne: Elektron (Atom) - Kohlenstoff  
 Aksakova, E.A.: Meer  
 Akselrud, N.V.: Hydroxoniumion  
 Aksenonok, G.A.: Bodenrecht  
 Aksenovič, G.I.: Erdbeben  
 Aksioti, M.: Neugriechisch (Lit.)
- Akūn, Faruk: Schneid-  
 Akulov, N.S.: Magnetostriktion  
 Akulovič, V.M.: Harzsäure  
 Akumoto, M.: Corticosteroid  
 Akutowicz, Edwin J.: Blaschke, Wilhelm - Fourier, J.-B.-J.  
 Aladjem, Frederik: Allergie - Lipoprotein  
 Alafi, M.H.: Hypoxämie  
 Alajmo, B.: Meningitis tuberculosa  
 Alajouanine, Th.: Enzephalitis - Epilepsie - Fuchssches Syndrom - Gehirn  
 Alampiev, P.M.: Atlas (Kartenwerk) - Russland  
 Alan, Ray: Arabische Länder - Drusen  
 Ålander, Martin: Gleichung (math.)  
 — P.: Zellulose  
 Alamen, Y.O.: Schizophrenie  
 Al-Arabi, M.: Wärme  
 Alardin, F.: Transformation (math.)  
 Alary, P.: Vanillin  
 al Asil, Najit: Archäologie  
 Alauo, O. D': Konvertierbarkeit  
 Alayza Escardo, Luis: Eucalyptus  
 Alazard, Jean: Venedig  
 Albach, Ben: Puppenspiel  
 Albamirano, M.: Kalium  
 Albany, Halim J.: Cer  
 Albe Fessard, D.: Neuron  
 Albeaux-Fernet, M.: Corticoid - Para-Aminosalizylsäure  
 Albeck, Gustaf: Grundtvig, N.F.S.  
 Albee, H.F.: Kiesel  
 Al'benski, A.V.: Vechov, Nikolay Kuz'mič  
 Alberg, E. d': Bank (Geld-) - S.d': Steuer  
 Albericci, J.P.: Tuberkelbazillus  
 Alberigo, Giuseppe: Tridentinisches Konzil  
 Albert, A.: Purin  
 — A.A.: Jordan (Mathematiker)  
 — Adrien: Pteridin  
 — Edouard: Geschäftshaus  
 — Philippe: Radioelement - Schwefel - Uran  
 — Solomon N.: Bronchoskopie - Gehirn - Hypothermie  
 Alberty, E.J.: Mathematikunterricht  
 Albery, Michael: Volkseinkommen  
 Albiac, J.D': Flughafen  
 Alberg, Victor L.: Einwanderung  
 Albig, William: Oeffentliche Meinung  
 Albinski, H.S.: Zentralafrikanischer Bund  
 Albonico, G.: Insulin  
 Albo's Martínez, Juan: Anorexie - Piperazin  
 Albrecht, A.B.: Drehen (techn.)
- Albrecht, E.G.: Freileitung  
 — Frédéric O.: Locusta  
 — H.J.: Verstärker  
 — William A.: Boden  
 Albrechtová, G.: Mann, Thomas  
 Albright, Edwin C.: Essigsäure  
 — J.B.: Phonologie  
 — J.W.: Transformator  
 — L.F.: Viskosität  
 — R.W.: Phonologie  
 Albrink, M.J.: Lipoid  
 Albritton, R.: Wahrheit  
 Albu, Austen: Automatisierung  
 Alcántara, F.P. de: Johannes von Segovia  
 Alcaraz Mira, Enrique: Tabakmosaikvirus  
 Alchimov, V.: Russland - Welthandel  
 Alciatore, J.C.: Stendhal  
 Alcock, A.J.W.: Poliomyelitis  
 Aldama, José Antonio de: Enzyklika - Pius XII. (Papst)  
 Alder, F.E.: Fleisch  
 — James: Cinclus  
 Alderman, Pauline R.H. Nitrosyl-  
 Alderson, Anthony D.: Shelley, Sir Thomas  
 — R.H.: Film (chem.)  
 Alderton, G.W.: Walzwerk  
 Alderweld, Siem: Industrie  
 Aldington, J.N.: Germanium  
 Aldred, A.S.: Rechenmaschine  
 — Cyril: Haartracht  
 Aldrich, D.G.: Citrus  
 — Paul E.: Valeriansäure  
 — Robert A.: Porphyrin  
 — Winthrop W.: Atlantik-Pakt - England - Handelspolitik - Vereinigte Staaten von Amerika - Welthandel  
 Aldridge, H.E.: Enzephalitis  
 — Noel H.: Cholecystographie  
 — W.N.: Mitochondrien - Zinn  
 Alechov, V.I.: Leinen  
 Aledo, Marqués de: Italien (Gesch.) - Kuba (Insel) - Wappen  
 Alègre, Paul: Café - Laden (Geschäft)  
 Alègre, René: Kalorimeter - Klinker  
 Alegretti, Nikša: Alloxan  
 Alekperov, A.M.: Sturnus  
 Aleksandrov, A.D.: Dialektik - Mount Everest  
 — B.: Kenya (Ost-Afrika)  
 — F.A.: Pirus  
 — F.L.: Russland (Gesch.)  
 — I.: Aufrüstung  
 — J.: Schriftsteller  
 — Ju.A.: Neutron  
 — N.: Mais - Sozialismus  
 — N.G.: Arbeiterrecht - Sozialismus  
 — P.: Tichonov, A.N.  
 — S.N.: Ionisierende Strahlen - Röntgentherapie
- Aleksandrov, V.: Bulgarisch (Literatur) - Chrelkov, Nikolaj Radev - Mančev, A.  
 — V.G.: Endosperm - Holz - Viscum  
 Aleksandrovskij, A.: Frankreich  
 Aleksandrowicz, A.: Genossenschaft (allg.)  
 — J.: Elektronenmikroskopie  
 Aleksanjan, V.T.: Isomerisation  
 Alekseev, A.: Arbeiter  
 — A.S.: Elektron (Atom) - Teilchen  
 — B.: Bibliothek  
 — G.: Vrubeľ, Michail Aleksandovič  
 — I.: Industrie - Teuerung  
 — I.A.: Betula  
 — Ju.I.: Kalzium  
 — S.A.: Elastizität  
 — S.S.: Industrie - Rechtswissenschaft  
 — V.A.: Paläontologie  
 Alekseeva, A.V.: Aethylen  
 — K.I.: Proton  
 — N.M.: Bauchfell  
 — T.: Malerei (Kunst)  
 — V.G.: Elektron (Atom)  
 Alekseevskij, N.E.: Hall-Effekt  
 Alella, A.: Herz  
 Alemany Vall, Román: Heufieber  
 Aléonard, R.: Magnetismus  
 Aleraj, Z.: Dermatitis - Influenza - Psittakose - Ziege  
 Alers, J. Oscar: Rassenfrage - P.B.: Blei  
 Aleš, J.M.: Asthma  
 Alešin, A.: Arbeiterbewegung  
 Alessandrini, B.: Europawirtschaft  
 Alessandro, A.D': Hoden  
 Alessandro Bacigalupo, Antonio d': Taenia  
 Alevin: Konserven  
 Alewaeters: Spektroskopie  
 Alexander, A.E.: Antischaummittel  
 — A.J.: Kamera  
 — Anne J.: Scorpionidae  
 — C.C.: Simazin  
 — Carl S.: Blutdruck  
 — Charles P.: Tipulidae  
 — Claude G.: Oochoristica  
 — E.: Lumineszenz - Ofen  
 — Eben jr.: Agnesie  
 — Elizabeth Phelps: Oochoristica  
 — F.E.: Insektizid  
 — G.: Schwangerschaft  
 — H.G.: Phylloscopus - Sylvia - Wahrheit  
 — Harold B.: Auge  
 — Hattie E.: Haemophilus - Nukleinsäure  
 — Hubert: Sprache  
 — J.B.: Saccharose - Siliziumdioxid  
 — J.M.: Walz-  
 — J.W.: Stadt



- Alexander, James N.: Predigt  
 — Leroy E.: Russ (chem.)  
 — Martin: Enzym  
 — P.: Ionisierende Strahlen  
 — P.W.: Familienrecht  
 — R.S.: Gewebe (biol.)  
 — Ralph W.: Koronar-  
 — Renee R.: Bakteriophagen  
 — Richard M.: Rektum  
 — S.N.: Rechenmaschine  
 — W.A.: Metallurgie  
 — W.H.: Grundwasser  
 Alexander-Katz, E.: Steuer  
 Alexandre, Jean: Ourthe  
 (Fluss)  
 Alexandrov, Eugene A.: Ei-  
 senerz  
 Alexandrowicz, C.H.: Indien  
 — Stefan: Globotruncana  
 Alexanian, Charles: Elektro-  
 nenbeugung  
 — Dirkan Alessandro: Empyem  
 Alfano, Joseph E.: Angiom  
 — Glaukom - Retinitis - Vene  
 — Paul A.: Glaukom  
 Alferov, V.B.: Mikroben  
 — V.V.: Antibiotica - Vitamin-  
 B-Komplex  
 Alfieres, Ifigenia: Wolfram-  
 karbid  
 Alfonsi, B.: Elektrolyse  
 — Luigi: Bignone, Ettore -  
 Boethius - Cicero, Marcus  
 Tullius - Rotondi, Giuseppe  
 — Edoardo: Eisenbahn  
 — Luis M.: Sulfoxid  
 Alfonso, Edoardo: Eisenbahn  
 Alfred, J.S.: Technik  
 Alfred, D.M.: Brevisterna  
 Alfrey, C.F.: Elektrolumi-  
 neszenz - Zinksulfid  
 Alfens, Annette: Glykuronid-  
 ase  
 Alfvén, Hannes: Elektroma-  
 gnetismus - Kern (physik.)  
 — Sonne  
 Alf, O.: Albers-Schönberg-  
 sche Krankheit  
 Algan: Boecksches Sarkoid  
 Algardi, Zara: Kindesstörung  
 Alge, Michael: England  
 Alger, J.R.M.: Turbogenera-  
 tor  
 — R.L.: Schaltung (elektr.) -  
 Wicklung  
 Alha, Antti R.: Antabus  
 Alheia, P.S.: Portugiesisch  
 (Sprache)  
 Alhojärvi, J.: Sulfid  
 Ali-Zade, M.A.: Thea  
 Alibali, J.: Albanisch (Lit.)  
 Alibert, A.: Nähmaschine  
 — J.: Vinyl  
 Alimchandan, S.I.: Actinomy-  
 ces  
 Alichanjan, A.: Deuteron  
 — A.I.: Impuls (physikal.)  
 Alichanov, A.I.: Betazerfall  
 Aliev, A.: Hochzeit  
 — A.N.: Vibrio  
 — G.A.: Wissenschaft  
 Aletti, A.: Saponit  
 Aliq, W.B.: Tangier (Insel)  
 Aligrudić, P.: Gemeinde -  
 Selbstverwaltung - Ver-  
 waltung  
 Alim, A.: Futter (Nahrung)  
 — K.A.: Bos  
 Alimchandan, H.R.: Koli-  
 Alimen, Henriette: Paläolithi-  
 kum  
 Alimov, P.I.: Phosphinsäure  
 — Phosphit  
 Alimuddin, M.: Auge  
 Aliprand, B.: Cholesterin  
 Aliverti, G.: Aerosol  
 Alivisatos, J.G.: Diabetes  
 — S.G.A.: Nukleotidase  
 Aliz, J.: Geschwulst (allg.)  
 Alkemade: Elektromess-  
 Alkire, R.L.: Erdölvorkommen  
 Allais, Maurice: Ungarn  
 Allam, M.W.: Krebs (med.)  
 Allamigeon, A.-C.: Raum  
 (math.)  
 Allan, D.W.: Erde (Erdball)  
 — H.R.: Ion (chem.)  
 — J.F.: Schiffbau  
 Allanson, J.T.: Strychnin  
 Allard, Claude: Cortison - Di-  
 methylaminoazobenzol  
 — J.A.: Bienenzucht  
 — Jean: Nopol  
 — M.: Thomasverfahren  
 — Michel: Altes Testament  
 — R.W.: Allele  
 — W.: Hydrologie  
 Allary, Suzanne: Pisum  
 Allchin, F.R.: Naturwissen-  
 schaft  
 Allcock, G. McK.: Erdmagne-  
 tismus - Funk  
 — G.R.: Bethe-Salpeter-Glei-  
 chung  
 Alderige, J.M.: Arbeitszeit-  
 ermittlung  
 Allegra, F.: Akrodermatitis  
 — Fulvio: ACTH  
 Allegretti, Nikša: Allozan  
 Alleman, G.S.: Englisch  
 (Lit.)  
 Allemann, F.R.: Bunderepu-  
 blik Deutschland  
 Allen: Kühl-  
 — A.A.: Coleoptera  
 — Albert R.: Tuberkulose  
 — Alwine van: Herpes (med.)  
 — Aurelia: Cytomegalie  
 — B.: Pfeiler  
 — C.: Belly, Félix  
 — C.E.: Antigen  
 — C.P.: Welle (physikal.)  
 — C.W.: Korona (astron.)  
 — Carl J.: Beleuchtung  
 — Carleton: Strassenverkehr  
 — Charles: Speisewasser  
 — D.C.: Marvell, Andrew  
 — David H.: Hyperostose  
 — E.L.: Philosophie - Sakra-  
 ment - Theologie  
 — Emma G.: Cytochromreduk-  
 tase  
 — F.H.: Hydraulik  
 — F. Pearson: Oxyuriasis  
 — F. Worthington: Esterase  
 — Frederick M.: Kollodium -  
 Poliomyelitis  
 — G.R.: Obst  
 — G.V.: Vereinigte Staaten  
 von Amerika  
 Allen, George S.: Lunge  
 — George V.: Afrika - Indien  
 — H.: Pentachlorphenol - Rei-  
 nigung  
 — H.W.: Macrocentrus  
 — H. Warner: Portugal - Ta-  
 bak  
 — Harris H.: Stone, George  
 Bailey  
 — Harry C.: Ultrarot  
 — Henry: Unfallverhütung  
 — J.A. van: Magnetometer -  
 Strahlen (kosm.)  
 — J.C.: Hyperplasie  
 — J.R.: Anstrich  
 — James H.: Salzsäure  
 — John French: Krankenhaus-  
 bau  
 — John William: Wehr (Stau-  
 werk)  
 — K.R.: Elektronenschleuder  
 — Kenneth D.A.: Röntgenthe-  
 rapie  
 — Lee: Schlemmscher Kanal  
 — Lloyd W.: Detektor  
 — M.B.: Chloroplasten - Pho-  
 tosynthese  
 — M. Della: Pollen  
 — Morya: Krankenpflege  
 — N.: Hexachlorcyclohexan  
 — N.P.: Kriechen (physikal.-  
 techn.)  
 — Newton E.: Cyste - Granu-  
 lom  
 — Norman: Gehirntumor  
 — Patrick: Beruf  
 — Peter: Darmkrebs  
 — Peter Z.: Polysaccharid  
 — R.C.: Marktforschung  
 — R.G.D.: Bowley, Sir Arthur  
 — R.H.: Automatisierung - Ge-  
 schlechtskrankheit - Lezi-  
 thin - Tadorna  
 — R.K.: Lokomotive  
 — R.L. van: Multivibrator -  
 Rechenmaschine  
 — Ralph: Düsenflugzeug  
 — Robert B.: Abdomen  
 — Robert C.: Neutron  
 — Roland A.: Braggsche  
 Gleichung  
 — S.: Raketenmotor  
 — Thelma: Kind (med.)  
 — Virginia: Leptospira  
 — W.C.: Kaliumoxyd  
 — W.S.: Abaza (Sprache)  
 Allenstein, Bertram John:  
 Vektorkardiographie  
 Allexson, W.A.: Radiator  
 Alley, R.: China - Ko-  
 rea  
 Allgen, C.A.: Trefusia - Vis-  
 cosia  
 Alli, Joseph H.: Leber (anat.)  
 Allibone, T.E.: Atomenergie  
 Alliez, J.: Delirium - Epi-  
 lepsie - Kohlenoxydver-  
 giftung  
 Allin, H.J.V.R.: Accipiter -  
 Carduelis - Circus - Sylvia  
 — Tringa  
 Allinger, Norman L.: Fumi-  
 gacin  
 Allison, A.C.: Erb- (biol.) -  
 Hämoglobin  
 Allison, F.E.: Ammonium -  
 Bakterien  
 — R.M.: Azotobacter  
 — R.S.: Anoxämie  
 Allison, Rhoda M.: Blasen-  
 mole  
 Allizon, J.: Oestrogen  
 Allmark, M.G.: Tokopherol  
 Allmayer, V.F.: Erfahrung  
 Allnatt, J.W.: Frequenzmodu-  
 lation  
 Alloiteau, Jean-Jacques:  
 Oestradiol - Progesteron  
 Allouard, P.: Zellulose  
 Allouc, J.: Brie (Frankreich)  
 Allouf, R.: Ionisierende Strah-  
 len  
 Allphin, Willard: Farbenpsy-  
 chologie  
 Alred, Dorald M.: Dermacen-  
 tor  
 — V.D.: Thoriumoxyd  
 Allsebrook, W.E.: Styrol  
 Allsop, I.L.: Triterpenoid  
 Alsopp, H.J.: Zink  
 Almagid, R.: Normannen -  
 Vespucci, Amerigo  
 Alman, R.W.: Gehirn - Psychiatrie  
 Almasque Dedeu: Galle (anat.)  
 Almeida, Antonio de: Busch-  
 männer  
 — M. d.: Dickens, Charles  
 Almeida Calado, A. de: Je-  
 suit  
 Almeida Santos, Genival de:  
 Sozialprodukt  
 Almela, A.: Jura (Formation)  
 Almes, G.: Handelskammer  
 Almgren, A.A.: Sacramento  
 (California)  
 — Bertil: Völkerwanderungs-  
 kunst  
 Almirante, L.: Pyrimidin  
 Almon, C.P.: Steuerung  
 Almond, J.: Verstärker  
 Almquist, H.J.: Vitamin  
 (allg.)  
 Almqvist, R.: Epilepsie  
 Alnoes, Eyvind: Landschafts-  
 schutz  
 Aloisi, Massimo: Vemoni,  
 Guido  
 Alon, Ladine: Sonne  
 Alonso, J.M.: Barth, Karl -  
 Chalzedon (Stadt)  
 — Justo M.: Glottis  
 Alonso Regules, Justo Elias:  
 Glottis  
 Alonzo, C.A.d.: Psychiatrie  
 al Ouche, Abou-el-Faradj: Mu-  
 sikkat  
 Alouis, R.: Kältetechnik  
 Alov, I.A.: Nukleinsäure  
 Alpat'ev, A.M.: Maljugin, E.A.  
 Alpatov, M.: Ivanov, A.  
 Al'per, S.Ja.: Lagrange, J.-L.  
 Alper, Tikoah: Strahlenschä-  
 den  
 Alpern, B.: Autoradiographie  
 — Mathew: Auge  
 Alpers, V.V.: Teilchen  
 Alpert, Harry: Öffentliche  
 Meinung  
 Al'pert, Ja.L.: Elektromagne-  
 tismus - Ionosphäre

- Alphen, G.W.H.M. van: Thiamin  
 Als, E.: Medulloblastom  
 Alsopugh, R.M.: Fernsteuerung  
 Alston, L.L.: Spannung (elektr.)  
 — M.H.: Meson  
 — William P.: Symbolismus  
 Alström, Ingemar: Sulfonamid  
 Alszeqhy, Zoltan: Bernhard von Clairvaux (hl.) - Oelung (hl.)  
 Altaba de Bodalo, Juan: Qualitätsskontrolle  
 Altamirano, M.: Azetylcholin  
 Altamirano-Orrego, R.: Sympathikomimetica  
 Altar, Cevad Memduh: Mozart, Wolfgang Amadeus  
 Altkas, J.: Stein (med.)  
 Altemeler, William A.: Hämorrhagie  
 Altermatt, H.A.: Aerobacter - Leuconostoc - Zellulose  
 Althelm, Franz: Mohammed  
 Altherz, Alfred: Haus  
 Altholz, Edgar: Anlasser - Energiewirtschaft - Ford Motor Company - Rasier- - Werkzeugmaschine  
 Althouse, R.: Erdöl-vorkommen  
 Altman, H.: Archiv  
 — Kurt I.: Desoxyribonuklease - Erythrozyten - Formiat - Guanidin - Neuraminsäure  
 — M.: Arbeitsnorm - Jugoslawien - Reaktor  
 — M.M.: Dolantin  
 — Peter: Flugzeug  
 Altmann, A.: Schöpfung  
 — Margaret: Cervus  
 Alton, Thad P.: Jugoslawien  
 Altrincham: Crosland, Anthony - England - MacMillan, Harold  
 Altschul, A.M.: Baumwollsaatmehl  
 — R.: Degeneration  
 Altschuler, H.M.: Mikrowellen  
 Altschuler, S.: Ionisation  
 Altschuler, S.A.: Paramagnetismus  
 Alumjae, N.A.: Stabilität  
 Alva Cejudo, Luis: Papierindustrie  
 Alvarado: Cerebratulus  
 Alvarado Moncayo, Luis: Azulen  
 Alvarez, A.: Crane, Hart - Empson, William  
 — L.W.: Meson  
 — R.Z.: Decapoda  
 — Walter C.: Diarrhöe - Vanzant, Frances R.  
 Alvarez Huerta, Luis Edmundo: Strassenverkehr  
 Alvarez-Pagan, M.: Penicillin  
 Alvaro Espinosa, Nolberto: Tugend  
 Alvaro Vieira, Ruy: Heilpflanze  
 Alvear Acevedo, Carlos: Katholisch  
 Alves Motta Filho, José: Jesus  
 Alvial, G.: Ionisation - Mikrometer  
 Alviset, L.: Baustoff  
 Alvord, E.T.: Benzpyren  
 — Ellsworth C.: Hämatom - Pyknose  
 Alway, H.H.T.: Buchdruck  
 Alweyl, A.: Wohnungsbau  
 Aly, H.H.: Alphanartikel  
 Alyea, O.E. van: Sinusitis  
 Amades, J.: Laut (sprachl.)  
 Amado, R.: Granulom  
 Amado-Lévy-Valensi, E.: Platon  
 Amadon, Dean: Aves - Sturidae  
 Amadou, Robert: Barres, Maurice - Prophetie  
 Amal, S.: Meson  
 Amaldi, E.: Antiproton - Meson - Strahlen (kosm.)  
 Amanieu, Michel: Bombyx  
 Amano, Fumiko Y.: Geburtenkontrolle  
 — M.: Desoxy-pentosenukleinsäure  
 Amar, Henri: Lorentz-Transformation  
 Amaral, Afranio do: Bothrops - Coluber - Epicrates - Helminthophis - Ophidia  
 Amarjits, B.S.: Mitose  
 Amat, Gilbert: Spektrum  
 Amati, D.: Meson - Nukleon  
 — Nicola d': Wirtschaftsrecht  
 Amato, Angelo: Finanzwirtschaft  
 Ambache, N.: Haut - Irin - Iris (anatom.)  
 Ambacher, B.: Verkehrsunfall  
 Ambarcumjan, Z.: Bibliothek - Katalog  
 Amber, George H.: Automatisierung  
 — Paul S.: Automatisierung  
 Ambert, P.: Tuberkelbazillus  
 Ambler, C.W.: Anode  
 — E.: Spin  
 Ambro, William: Elektromotor  
 Ambrós Figuerola, J.M.<sup>a</sup>: Enzym  
 Ambrose, D.: Kohlensäure  
 — E.J.: Mikroskop - Mikroskopie  
 — Samuel S.: Nebenhoden  
 Ambrosetti, G.: Porphyrie  
 Ambrosini, G.: Sizilien  
 — Riccardo: Griechisch (Sprache)  
 Ambrunova, A.G.: Alkohol - Schizophrenie  
 Amby, G.: Rechenmaschine  
 Amdur, I.: Xenon  
 — Mary O.: Äthylenoxyd  
 Amelinckx, S.: Kristall  
 Ameline, A.: Hypospadie  
 Amell, Alexander R.: Hydrolyse  
 — Virginia H.: Vibrio  
 Amelung, S.: Zigarre  
 Amemiya, Ichiro: Topologie  
 Amendola, V.: Ehe  
 Amer, Henry: Audiberti, J.  
 Amerchanov, G.S.: Wirtschaftsvertrag  
 Amerio, R.: Manzoni, Alessandro  
 Ames, Oakes: Neutron  
 — W.S.: Kabel  
 Amesz, J.: Spektrophotometrie  
 Amey, W.G.: Gleichstrom - Temperatur (Luft)  
 Amez-Droz, Adolphe: Uhrenindustrie  
 Amiard, Gaston: Calciferol - Cyanamid - Lacton - Oxytocin  
 Amiel, Jean: Methanol  
 Amira, Alfonso: Penicillin  
 Amirajan, K.: Hämolysen - Kohlenstoff  
 Amis, Kingsley: Jazz  
 Amitsur, S.A.: Ring (math.)  
 Amle, Thomas S.: Steuerung  
 Amman, F.: Beschleuniger  
 Ammar, R.: Teilchen  
 Ammerman, Charles R.: Filter (physikal.)  
 Ammers, M. van: Nitrier- - Oxyd  
 Amundsen, Vibeke: Bibliothek  
 Amor, I.A.: Torbernit  
 — Raul: Arthroplastik - Skoliose  
 Amorelli, M.T.: Amphora (Gefäß)  
 Amoroso, L.: Investition - Produktion  
 Amos, A.: Weizen  
 — Everett R.: Dens in dente  
 — W.S.: Automobilausstellung  
 Amoudrou, B.: Sünde  
 Amoudru, C.: Silikose  
 Ampe, A.: Ruusbroec, Jan v.  
 Amphlett, C.B.: Gas (chem.-physikal.) - Zirkoniumoxyd  
 Ampilogov, I.E.: Radioindikator  
 Anromin, George D.: Gelbsucht  
 Amšinskaja, A.: Malerei (Kunst)  
 Amster, Harvey: Neutron  
 Amstutz, André: Simplon  
 Amudžev, L.: Budget  
 Amurskij, G.I.: Bachta (Fluss)  
 Amyx, D.A.: Inschrift  
 Anagnine, E.: Lenin, V.I.  
 Anand, B.K.: Reserpin  
 Anan'ev, A.R.: Devon (Formation)  
 Ananiasvili, G.D.: Biogas  
 Anant, Victor: Menon, V.K.K.  
 Anantakrishnan, S.V.: Olefin  
 Anasikin, I.D.: Revolution 1917  
 Anast, Basil P.: Helminthiase  
 — James L.: Luftverkehr  
 Anastasova, L.: Musik - Oper  
 Anastassiadis, P.A.: Glykoprotein  
 Anastos, George: Ixodidae  
 Anati, Emmanuel: Felsmalerei  
 Anatol'eva, N.A.: Russland  
 Ancel, Marc: Pornographie - Strafrecht - Verbrechen  
 — Paul: Embryo - Gebärmutter - Missbildung  
 Anchersen, P.: Sucht - Transvestitismus  
 Ancill, R.J.: Blut  
 Ancona Lopez, Ana Amélia: Carapus  
 Andal, R.: Oryza  
 Andalo, G.: Landwirtschaftsverband  
 Andeev, V.D.: Pollenanalyse  
 Andenacs, Jos: Determinismus  
 Anderko, K.P.: Magnesium  
 Anders, H.: Keramik  
 — John T.: Aneurin  
 — R.S.: Braunkohle  
 Andersen, A.C.: Hund (zool.)  
 — B.: Polyphosphat  
 — C.: Chemie  
 — D.L.: Oberflächenaktive Stoffe  
 — H.: Dänisch (Lit.)  
 — H.C.: Aspergillose - Nyctagmus  
 — S.A.: Bäckström, Matts  
 — V.: Röntgengerät  
 Anderson, A.J.: Krebs (med.)  
 — A.S.: Spannung (elektr.)  
 — Alland D.: Träger  
 — Bonnie: Mucopolysaccharid  
 — Boyd G.: Träger  
 — C.A.: Isolier- (physikal.-techn.)  
 — C.G.: Versicherung  
 — C.R.: Virus  
 — Clinton: Atomwaffe  
 — D.J.: Zahn (anatom.)  
 — Deane: Shepard, Rupert  
 — E.: Insulin  
 — E.N.: Soziale Frage  
 — E.P.: Nukleotid  
 — E.W.: Navigation - Schiffskollision - Simulation  
 — Edgar: Naturwissenschaft  
 — Edmund G.: Pentothal  
 — Edward L.: Atomenergie  
 — F.: Meson  
 — F.D.: Vagus  
 — F.G.: Biligradin  
 — F.P.: Potentiometrie  
 — G.S.: Foetus  
 — Guy R.: Stickstoff  
 — H.H.: Differentialgleichung - Kreislagepumpe  
 — H.L.: Meson  
 — J. Collier: Tubifex  
 — J.G.: Entladung (physik.)  
 — J.K.: Pylos (Messenien)  
 — J.M.: Pissodes  
 — J.O.: Erdöl  
 — J.W.: Globulin  
 — James J.: Dijodthyronin  
 — John L.: Werkzeug  
 — John Q.: Emerson, Ralph Waldo



- Anderson, Joseph T.: Lipoid  
- K.A.: Strahlen (kosm.)  
- K.F.: Harninfektion  
- Kenneth H.: Quarz - Ton (Mineral)  
- Kirk J.: Sehne (anat.)  
- L.: Esso A.-G. - Galaktose  
- M.S.: Russland (Gesch.)  
- M.W.: Transformator  
- Mark L.: Forst  
- N.G.: Zelle (biol.)  
- O.: Unternehmer  
- O.E.: Ammoniak  
- O.W.: Zahnpflege  
- Odin W.: Krankheit  
- P.S.: Konkurs  
- P.W.: Sesamum  
- R.D.: Kontinuum  
- R.E.D.: Batterie (elektr.)  
- R.J.: Röntgenuntersuchung (med.)  
- Raymond E.: Appendektomie - Episiotomie  
- Robert A.: Arzt  
- Robert L.: Pneumektomie - Speiseröhre  
- Robert M.: Blitzlicht  
- Ruth S.: Peromyscus  
- W.A.: Geschwulst (allg.) - Krebs (med.)  
- W.A.D.: Strontium  
- Wallace L.: Englisch (Unterricht)  
- Wilhelm: Landwirtschaft  
- William R.: Barbiturat  
- William T.: Lichtbogen  
Andersson, B.: Wärme (Körper-)  
- Bengt: Ionenaustauscher  
- C. Jan: Reserpin  
- Rolf: Pica  
- Th.: Fremdsprache  
- Tore: Carpodacus  
Andeson, Leighton L.: Phlebitis  
Andlau, C.A.D.: Elektron (Atom)  
Ando, F.: Neutron  
- T.: Methanol - Protein - Xanthat  
Andonov, M.: Bulgarisch (Literatur)  
Andrade, Antonio Alberto de: Pedro, Dom, Infant - Tçuzzu, João Rodrigues  
- E.N. Da C.: Kossel, Walther - Porträt  
- Mariano A. de: Cholangiojejunostomie  
- Sylvia O.: Chromatographie  
Andrade Guimarães, Antônio: Vektor  
Andrade Mendonça, I. de: Tokoplasma  
Andrade e Silva, João: Welle (physikal.)  
Andrae, Eric: Reserpin  
Andral, L.: Sarkom - Tollwut  
Andraut, Michel: Markthalle  
Andre, A.: Antigen  
- Auguste: Edelstein  
André, Emile: Blausäure - Enzym  
Andre, G.: Radioisotop  
André, Jean: Mitochondrien  
Andre, M.J.: Syringomyelie - Trauma  
André, Maurice F.: Amöbiasis  
- Pierre: Atmosphäre  
Andre, R.: Vespucci, Amerigo  
André, R.: Antikörper  
André-Balisaux, G.: Enzephalitis  
Andreae, Shirley R.: Blutkonserve  
Andreas, B.: Engels, Friedr.  
Andreenko, G.V.: Thrombotropin  
Andreev, D.N.: Propionsäure  
- G.S.: Schmier  
- I.I.: Schall  
- K.K.: Nitrozellulose  
- N.D.: Indogermanisch (Spr.)  
- S.S.: Lithosphäre - Seismograph  
- V.: Kunst  
- V.M.: Karbonsäure - Mesakonsäure - Vinylcyclohexen  
Andreeva, E.: Revolution 1917  
- E.P.: Wasserstoff  
- F.: Bulgarisch (Lit.)  
- T.F.: Eiweiss - Photosynthese  
Andreevskij, D.N.: Entropie  
Andrian Cazacu, Cabiria: Riemann, Bernhard  
Andrieff, G.: Kältetechnik - Kühl- - Tieftemperatur  
Andrejew, Anatole: Dehydrase - Mykobakterien  
Andreini, F.: Kupferoxydul  
- G.: Bruch (Fraktur) - Hand  
Andrén, Åke: Benedicti, Petrus  
- B.: Arbeitsstudium  
Andren, C.P.: Verkehr  
Andrén, L.: Monilase - Polyp (med.)  
- Lars: Röntgenuntersuchung (med.)  
- Nils: Palm, A.P. - Partei (polit.) - Rassenfrage - Schweden  
Andrés, Francisca de: Ton (Mineral)  
Andres, G.: Mutation (biol.)  
- Reubin: Kalium  
Andresen, Arne F.: Hexamethylentetramin  
- Richard H.: Homoioplastik - Transplantat  
Andretta, C.d.: Blepharoceriidae  
Andrew, B.L.: Nerv (anat.)  
- Speiseröhre  
- D.G.: Tringa  
- E.R.: Magnetismus  
- G.M.: Steuerung  
- J.D.: Impedanz  
- K.F.: Oxydation  
- T.R.: Silizium - Spektrophotometrie  
Andrewes, C.H.: Virus  
- M.: Horaz  
Andrews, A.I.: Titandioxyd  
- C.L.: Triode  
- C.T.: Diabetes  
Andrews, David H.: Kathodenstrahlröhre  
- E.H.: Elektronenmikroskopie - Extensometer - Photoelastizität  
- Edward Deming: Shakers (Sekte)  
- Faith: Shakers (Sekte)  
- H.L.: Strahlenschäden  
- H.P.: Fleisch  
- J.R.: Spanisch (Lit.)  
- J.S.: Gotthelf, J.  
- John S.: Raabe, Wilhelm  
- Justin M.: Psittakose  
- Leslie G.: Bluttransfusion  
- Neil C.: Bronchiektomie  
- P.S.: Geschwulst (allg.)  
- R.C.: Bredel, Willi  
- S.J.: Kompressor (techn.)  
- Tragflügel  
- W.: Stahlindustrie  
- W.H. Horner: Galle (anat.)  
- Leber (anat.)  
- William D.: Dividende  
Andreyev, N.: Kommunismus - Kurbskij, Andrej Michajlovic - Russland (Geschichte)  
Andrianov, K.A.: Chlor - Epichlorhydrin - Siloxan - Spektrometrie  
Andrianova, L.V.: Nitrophenol  
- T.I.: Alkohol - Karbonsäure - Kohlenwasserstoff - Kracken  
Andrieux, Jean-Lucien: Chrom - Kalzium  
Andrievskaja, T.: Volksbücher  
Andrillat, Henri: Nebel (astronomisch)  
- Y.: Hydroxyl  
Andriot, J.: Gaswirtschaft  
Andronikavili, E.L.: Helium  
- Regen  
Andrunakievič, V.A.: Ring (math.)  
Andrus, D.: Cortison  
- Stephen B.: Arteriosklerose  
- W.E.: Rechenmaschine  
Andry, J.: Klimaanlage  
Andrzejewski, T.: Papyrus  
Anfinnsen, Martin T.: Anas  
Anfinsen, Ch.B.: Ribonuklease  
Anfray, M.: Valmagne (Abtei)  
Angel, J.: Schlaftherapie  
- J.H.: Granulomatose  
- T.H.: Korrosion (chem.)  
Angela, Giancarlo: Penicillin  
Angelerques, R.: Agnosie  
Angelini, A.M.: Atomenergie  
Angelis, G.de: Korrosion (chem.)  
Angell, James K.: Ballon  
- Norman: Liberalismus - Mittlerer Osten - Murray, Gilbert - Suezkanal  
- Richard S.: Katalog  
Angelo, Carmine d.: Neuron  
- Savino A.d.: Hypothalamus  
Angelopoulos, Basil: Thromboplastin  
Angelov, C.: Ungarn  
- D.: Kloster  
Angelova, K.: Karaslavov, Georgi  
- R.: Delčev, G.  
Anger, E.G.: Steuerung  
Angers, P.J.-E.d.: Pascal, Blaise  
Angibeaud, P.: Synergismus  
Anglade, Jean: Barrès, M.  
Anglezi, Paul: Lebensmittelhandel  
Angress, Werner T.: Ruhrgebiet  
Angüez, L.M.: Algae - Fischerei - Fossilien - Hai - Lachs - Meeresfauna - Walfang  
Angulo, Ricardo: Polyorchidie  
Angulo Iñiguez, Diego: Triestán, Luis  
Angus, G.B.: Teppich  
Anyán, A.J.: Speichel  
Aniansson, G.: Radioaktiv  
Anjaria, J.J.: Industrialisierung  
Ankin, V.P.: Folklore  
Anikst, A.: Theater  
Aniščenko, Ju.V.: Polarisation  
Anisimov, K.N.: Phosphorsäure  
- N.: Landwirtschaft  
- O.: Russland  
- V.F.: Fernseh-  
Anisimova, I.L.: Aminosäure  
Ankenman, G.J.: Blase (anat.)  
Ankeny, N.C.: Zahl  
Anliker, Rudolf: Steroid  
Anna, F.C.d.: Automatisierung  
Annan, O.: Molothrus  
Anna, E.: Aldrin - Pentosenukleinsäure - Spektrophotometrie - Stress (med.)  
Annis, David: Ileum  
- M.: Gammastrahlen  
Annison, E.F.: Stickstoff  
Anquez, M.: Kühl-  
Anquin, Nimio de: Stoa  
Ansaldi, Giulio R.: Ferrari, Gaudenzio - Gotik  
Ansbros, F.Paul: Viadril  
Anscombe, A.: Grenzschicht  
Anselin, François: Plutonium  
Ansell, Barbara M.: Isonikotinsäurehydrazid  
- G.B.: Phosphatid  
- M.F.: Grignardsche Reaktion  
Anselone, P.M.: Strahlenschutz  
Ansiaux, Paul: Allergie  
Ansingh, F.H.: Sterna  
Anson, Fred C.: Coulometrie  
Anspach, J.M.: Formsand  
Ant-Wuorinen, O.: Zellulose  
Antalovskij, Z.: Penicillin  
Antamoro, N.: Bank (Geld-)  
Antell, James: Korona (astron.)  
Anthoine, R.: Eisenerz  
Anthon, Carl G.: Deutsche De-

- mokratische Republik  
 Anthone, Sidney: Tracheotomie  
 Anthoni, B.: Sulfid - Viskose  
 Anthonisen, Poul: Aethylalkohol  
 Anthony, D.W.: Lymphomatosis  
 - E.: Chirurgie  
 - E.J.: Plaget, Jean  
 - Harry D.: Anaplasma  
 - J.: Latimeria - Ophidia  
 - W.P.: Atresie - Fenestration  
 Antia, N.J.: Holzzucker - Morphium  
 Antimonov, B.S.: Erfindung  
 Antipin, L.N.: Aluminium  
 Antipov, V.G.: Baum  
 Antipova, I.I.: Quarz  
 Antliff, Harold R.: Östrogen  
 Antoine, G.: Französisch (Sprache)  
 - Georges: Crambe  
 - Gerald: Französisch (Spr.)  
 - L.: Gütertarif  
 Antokolski, P.G.: Übersetzung (literar.)  
 Antolak, J.: Genossenschaft (allg.)  
 Antonazzo, Piero: Brassica  
 Antončík, E.: Elektron (Atom) - Kristall - Quanten  
 Antonelli, Etienne: Sozialversicherung  
 - Ferdinando: Karwoche  
 - Maria Teresa: Descartes, René  
 Antonells, C.: Xanthotoxin  
 Antoni, E.: Gammagraphie  
 - N.: Relief (Kunst)  
 Antonielli, M.: Kolorimetrie  
 - Sergio: Stalin, I.V.  
 Antoniewicz, J.: Genossenschaft (allg.)  
 Antonini, E.: Mollusca - Myoglobin  
 Antoniu, K.: Theater  
 Antonov, A.: Rote Armee  
 - G.: Aldan, Andrej Georgievič  
 - Ju.N.: Strahlen (kosm.)  
 - N.: Ware  
 - V.: Industrie  
 Antonov-Romanovsky, V.V.: Lumineszenz  
 Antonova, I.N.: Methan - Oxydation  
 - L.A.: Kolchos  
 Antonović, E.G.: Pyrimidin  
 Antonowiczowa, K.: Museum  
 Antonsen, A.K.: Zweitaktmaschine  
 Antropov, L.I.: Kation  
 Anttila, I.: Steuerstrafrecht  
 Antun, P.: Aragonit - Palygorskit  
 Antunes, M.: Bernanós, G. - Dichtung (Poesie) - Lins do Rêgo, José - Theater  
 Anus, J.: Indonesien - Stahl  
 Anwar, M.S.: Schädlingsbekämpfung  
 Anzelius, Adolf: Reaktion (chem.)  
 Anzilotti, Eugenio: Zolltarif  
 Aoki, F.: Schwefel  
 Aono, Suekichi: Japanisch (Lit.)  
 - T.: Russland  
 Apanowicz, A.: Museum  
 Aparnikova, C.M.: Gericht  
 Apel, G.: Král, Janko  
 - Hans: Produktivität  
 - Willi: Polyphonie  
 Apers, D.: Neutron  
 Apin, A.Ja.: Hexogen  
 Apley, J.: After - Koronar  
 Apollon, B.A.: Kaspisches Meer  
 Apostolakis, A.J.: Photoemulsion  
 - C.: Phosphor  
 Appara, M.V.K.: Meson  
 Appel, Herbert H.: Süßstoff  
 - L.: Arteriographie - Strümpell-Laraine'sche Krankheit  
 - Wm.D.: Textilwirtschaft  
 Appelboom, Johannes W.: Gewebe (biol.)  
 Appert, G.: Krankenhausbau  
 - K.E.: Freileitung - Trägerfrequenz  
 Apple, J.M.: Elektrische Anlage  
 - J.W.: Getreide - Insektizid  
 Applebaum, Edmund: Zahn (anatom.)  
 Appleby, R.H.: Recurvirostra  
 Applegate, F.B.: Kreiselpumpe  
 Appleton, A.B.: Ganglion  
 - E.: Ionosphäre  
 Appleyard, R.K.: Bakteriophagen  
 Apps, D.C.: Reifen  
 Apraiz, J.: Stahl  
 Apter, David E.: Uganda  
 - Julia T.: Elektoretinogramm  
 Aphorpe, G.H.: Teleanglektasie  
 Aquaviva, Samuel J.: Bohr  
 Aquarone, A.: Toskana  
 Aquilecchia, G.: Tasso, Torquato  
 Aquino, Jose Aq.: Glomustumor  
 Ara, G.: Astronomie  
 Arabadžić, V.I.: Gewitter  
 Aragnol, André: Homomorphie - Raum (math.)  
 Aragona, N.P.: Erdölwirtschaft  
 Araki, Tadashi: Wasserstoff  
 Arakawa, H.: Jet-stream - Klima  
 - T.: Benzaldehyd  
 Arakeljan, A.: Arbeitsproduktivität  
 Araki, C.: Epilepsie  
 - Gentaro: Physik  
 - H.: Quanten  
 - T.: Silikone  
 Aralicki, A.: Versteppung  
 Aramovič, I.G.: Elastizität  
 Aranda, V.G.: Lignit - Propylen  
 Aranda Heredia, Eladio: Vereinigte Staaten von Amerika  
 Araneta, Vicente A.: Ramie  
 Arant: Diptere - Tetranychus  
 - Willand D.: Wettbewerb  
 Araujo, J.A.N.de: Gefrier  
 - J.M.: Kern (physikal.)  
 Aravamudan, G.: Phase (physik.)  
 Arbeiter, H.J.: Verstärker  
 Arbellot, Simon: Marañón y Posadilla, Gregorio  
 Arbey, René: Büro  
 Arbocco, Gianna: Salmo  
 Arbuckle, W.F.: Gowrie, J.R.  
 Arbuzov, A.E.: Favorskij, A. Evgrafovič - Fischer, Emil - Polarographie  
 - B.A.: Alloozimen - Arbuzov, Aleksandr Erminingel'dovič - Dithiophosphorsäure - Halogenid - Phosphinsäure - Phosphorsäure - Phosphorsäureester - Pinen - Silan - Stibin  
 - Ju.A.: Butanon - Dien  
 Arbuzova, I.A.: Polymerisation  
 Arcalis Arce, Luis: Piperazin  
 Arcanelli, Alceste: Isopoda  
 Arcangelo, P.D.: Streptomycin  
 Arceneaux, C.J.: Lehrfilm  
 - G.: Zuckerrohr  
 Arcenzi, A.: Neandertaler  
 Archambault, A.: Stachyose  
 Archard, G.D.: Elektronenbeugung - Elektronenlinse  
 Archarov, V.I.: Eisenoxyd - Magnetit  
 Archbold, R.B.: Collard-Prinzip  
 Archdeacon, J.W.: Blut  
 - James W.: Chlorpromazin  
 Archer, E.E.: Titration  
 - R.S.: Getriebe  
 - V.E.: Radiumtherapie  
 - W.G.: Indische Kunst  
 Archetti, I.: Meningitis  
 Archibald, G.C.: Sparwirtschaftswissenschaft  
 - J.: Hypophysektomie - Transplantation  
 Archipov, R.G.: Supraleitfähigkeit  
 Arcilla, Renee: Sklerodermie  
 Arcimovič, L.A.: Kern (physikal.) - Plasma (physik.)  
 Arck, B.: Wohnungsbau  
 Arcoleo, A.: Kondensation  
 Arconti, John S.: Ileum  
 Arcos, J.C.: Graphit  
 - M.: Graphit  
 Arcturus de Jorio: Beauvoir, Simone de  
 Arcus, A.C.: Dehydrase  
 - C.L.: Alkylierung  
 Ardan, Nicholas I.: Ultraschall  
 Ardel, Ahmet: Evrese (Türkei)  
 Arden, Eugene: Moses  
 - G.B.: Elektoretinogramm  
 - J.E.M.: Ehrenburg, Ilja - Hähel, Wolfgang - Turkestan  
 Arden, L.L.: Mikrokopie  
 Ardisson, J.L.: Chlorpromazin - Epilepsie  
 Ardizio, Pierre: Butenon - Dienon  
 Ardoin, François: Sklerom  
 Ardran, G.M.: Harnröhre - Lähmung - Morphem - Röntgengerät  
 Ardry, R.: Nukleinsäure  
 Arduini, A.: Gehirn  
 Arduino, Lino J.: Seminom  
 Aréan, Victor M.: Balantidiasis  
 Aref, Hussein: Pflanzenfett  
 - M.N.Eldin: Pflanzometer  
 Arembovskij, I.V.: Elephas primigenius  
 Arena, Jay M.: Vergiftung  
 - Maria: Olea  
 Arenas, Normando: Schwangerschaft  
 Arend, A.G.: Kompressor (techn.) - Pumpe - Tank (Behälter)  
 Arends, Tulio: Blutgruppe  
 Arendt, Hannah: Autorität - Geschichte  
 Arènes, J.: Burdigalien  
 Arens, J.F.: Äther (chem.) - Azetylen - Frinssche Reaktion - Stickstoffwasserstoffsäure  
 - Richard: Banach, Stefan - Funktion (math.)  
 Arenskaja, M.: Knjazevaja, L.  
 Areškina, L.J.: Blutserum  
 Aresvik, O.: Agrarwissenschaft  
 Arevian, Athos: Perm (geol.)  
 Argan, P.E.: Ionisierende Strahlen - Nebelkammer  
 Argles, Michael: Morant, Sir Robert Laurie  
 Argow, Walter W.: Studium  
 Argus, Mary F.: Geschwulst (allg.)  
 Argyris, Bertie F.: Scheide (anatom.)  
 - Chris: Betriebsleiter  
 - Thomas S.: Aneurin  
 Argyropoulos, Timoleon G.: Flugzeug  
 Ariano, R.: Reifen  
 Arias, I.A.: Prometheus  
 Arias Bellini, M.: Myxödem  
 Arias Vallejo, E.: Magenkrebs  
 Arfens, E.J.: Arznei  
 Ariès, Philippe: Europa  
 Aries, R.S.: Chemikalien  
 Arietti, Silvano: Schizophrenie  
 Arija, S.M.: Barium - Nitrid  
 Arima, A.: Dipol  
 - J.: Tuberkelbazillus  
 Ariño Alafont, A.: Universalität  
 Arinštejn, E.A.: Kristall  
 Arjona, J.H.: Vega Carpio, Lope Felix  
 - P.: Sauerstoff  
 Aristarchov, K.: Dimitrov, G.  
 Arkhanguelskaia, V.A.: Lumineszenz  
 Arkin, Alvin M.: Epiphyse



- Arkins, John A.: Myanesin  
 Arkle, James: Schwangerschaftsunterbrechung  
 Arland, Marcel: Gide, André - Matisse, Henri - Neyrac, P.  
 Arlazarov, M.: Geophysik  
 Armaly, Mansour F.: Chondrodystrophie  
 Arman, A.N.: Kabel  
 - C.G. van: Serotonin  
 Armand, Charles: Guss  
 - D.L.: Erosion (Boden-) - Schutzwald  
 - Louis: Atomenergie - Europa  
 - R.: Haus  
 Armbruster, R.: Kern (physik.)  
 Armellini, G.: Milchstrasse  
 Armen, Robert N.: Röntgenuntersuchung (med.)  
 Armengaud, J.: Lebensmittel  
 Armenteros, R.: Hyperon - Meson - Nebelkammer  
 Armington, John C.: Auge - Retinitis  
 Armitage, A.K.: Herz - Kalium  
 Armon, W.: Kolberg, Oskar  
 Armond, S.A.D.: Fernsprech-  
 Armstrong, A.H.: Neutron  
 - A.M.: Quecksilber  
 - A.R.: Lungentuberkulose  
 - C.B.: Platon  
 - C.W.B.: Heu  
 - D.M.G.: Tannin - Wasserstoffionenkonzentration  
 - E.A.: Prunella (zool.) - Troglodytes  
 - George G.: Blutdruck  
 - H.F.: Suezkanal  
 - H.L.: Feld (physikal.)  
 - H.R.: Blitzschutz  
 - Marvin D.: Acrylsäure - Oxyssäure - Tryptophan  
 - Roy: Schwingung  
 - W.E.: Lehrerbildung  
 - W.H.: Heizöl  
 - W.Mc.D.: Bernsteinsäure  
 Arnáiz Vellando, Gonzalo: Oekonomie  
 Arnal, J.: Grab  
 - Robert: Elektronenmikroskop - Titan (chem.)  
 Arnason, H.H.: Roszak, Theodore  
 Arnau, Ramon: Oekumenische Bewegung  
 Arnaud, Paul: Destillation - Essigsäureanhydrid  
 - R.: Schweissung  
 - René: Sprachunterricht  
 Arnauld, P.: Anoxämie  
 Arnborg, L.: Seen  
 - T.: Wurzel (botan.)  
 Arndt, H.W.: Zahlungsbilanz  
 - Paul: Krankheit  
 - William F.: Lysozym  
 Arné, L.: Koma (med.)  
 Arne, T.J.: Fehér, Géza  
 Arneaud, J.-D.: Hermaphroditismus  
 Arnell, Gavin C.: Blutplasma  
 Arnedo, G.: Börse  
 Arneson, A.A.: Erdölvorkom-  
 men  
 Arnkar, Harirao Jeevan: Diffusion - Ion (chem.) - Papierchromatographie - Rubidium  
 Arnold, A.H.M.: Transformator - Wattmeter  
 - D.C.: Carapidae  
 - D.S.: Uran  
 - E.L.: Retinoblastom  
 - E.W.: Getreide  
 - G.A.: Vogelberingung  
 - G.L.: Asien - Fabian Society - Kommunismus  
 - Godfrey E.: Lähmung  
 - Hugh A.: Cor pulmonale  
 - J.C.: Todesstrafe  
 - J.S.: Kalzium  
 - Jesse H.: Stomatitis  
 - K.: Papierindustrie  
 - Lionel K.: Pflanzenfett  
 - M.: Mallophaga  
 - M.A.: Vogelberingung  
 - Michèle: Forcipomyia  
 Arnol'd, V.I.: Funktion (math.)  
 Arnold, W.H.: Meson - Nebelkammer  
 Arnon, Daniel I.: Photosynthese  
 Arnot, Robert: Depression (med.)  
 Arnott, Alex S.: Fräse  
 - J.H.: Bienenzucht  
 Arnould, Michel: Jura (Formation)  
 - P.: Blutdruck - Bronchospirometrie - Chlorpromazin - Elektrokardiogramm - Polypnoe - Sauerstoff  
 Arnoult, R.: Cyclohexanol  
 Arnous, E.: Meson  
 Arnoux, L.: Vulkanisation  
 Arnovitt, R.: Meson  
 Arnrich, Lotte: Nebennierenrindenhormon  
 Arns, Evaristo P.: Priester  
 Arnstein, G.E.: Ungarn  
 - H.R.V.: Papierchromatogramm - Penicillin  
 Arnulf, G.: Crohnsche Krankheit  
 - M.A.: Objektiv  
 Army, D.C.: Avena  
 Aron, André: Thermoelement  
 - Claude: Adenohypophyse - Hypophysenextrakt - Jod  
 - Raymond: Krieg - Sicherheit (polit.)  
 Aron-Brunetti, R.: Gonadotropin  
 Aronoff, S.: Chlorophyllase - Pyridin  
 Aronofsky, J.S.: Erdölbohrung  
 Aronovič, P.M.: Borsäure - Terphenyl  
 Aronsen, K.F.: Chlorpromazin  
 Aronsohn, M.H.: Tuberkulin  
 Aronson, M.H.: Elektronik  
 - Stanley M.: Aldolase - Idiotie  
 Aronstam, Elmore M.: Blastomykose - Pneumektomie  
 Arora, R.B.: Alkaloid  
 Aroskar, J.P.: Ribonuklease  
 Aroyan, George F.: Drehstrom  
 Arp, H.C.: Vela (astron.)  
 Arpiarian, N.: Sulfid  
 Arrate, Jesus Prados: Wirtschaftswissenschaft  
 Arrache, Louis: Haus  
 Arribas Paláu, Mariano: Pedro de San Cipriano  
 Arrighi, G.: Newton, Isaac  
 - Gino: Buchheim, Arthur  
 - Leoncio A.: Sterilität (Unfruchtbarkeit)  
 - P.: Valéry, Paul  
 Arrigoni, O.: Auxin  
 Arrow, Kenneth J.: Wirtschaftswissenschaft  
 Arroyo, Miguel: Ingenieur  
 Arscott, F.M.: Lamé, Gabriel  
 Arsdale, T.W. van: Zahnarzt  
 Arsdell, Paul P. van: Allergie - Propylthiouracil  
 - Paul P. van jr.: Hydroxybenzoat  
 - W.B. van: Gefrier-  
 Arsdell, W.G. von: Futter (Nahrung)  
 Arsen'ev, A.S.: Kosmogonie  
 - V.D.: Strafprozess  
 Arseni, C.: Elektrenkephalographie  
 Arsenijevic, Lucija: Weinsäure  
 - Vladimir C.: Tetrahydrofuran - Weinsäure  
 Aršinov, V.V.: Mikroskop  
 Arslambekov, V.A.: Oxydation  
 Artamonov, A.: Bibliothek  
 Artemiadis, Nicolas K.: Funktion (math.) - Taylor, Brook  
 Artemov, G.A.: Čaplygin, Sergej Alekseevič  
 Arter, W.L.: Spannungskorrosion  
 Arteta, J.L.: SOR 3895  
 Arthur, D.W.G.: Mond  
 - Don R.: Ixodes - Ixodidae  
 - G.H.: Hydrops  
 - I.C.: Batate  
 - J.M.: Trifolium  
 - Robert S.: Temperatur (Wasser-)  
 Arterio, Giovanni: Tilgher, Adriano  
 Artigas, J.: Chromat  
 Artjušenko, Z.T.: Betula  
 Artman, J.O.: Ferromagnetismus - Mikrowellen  
 Artobolevskij, I.I.: Maschine  
 Artom, Camillo: Fettsäure  
 Artschwager, E.: Saccharum  
 Artusy, J.C.: Mikrofossilien  
 - R.L.: Mikrofossilien  
 Artz, Curtis P.: Infektion  
 Aruja, E.: Röntgengerät  
 Arundel: Formosa (Insel)  
 Arup, Jens: Ibsen, Henrik  
 Arutjunov, S.A.: Aina  
 Aivan, Ch.L.: Spektrum  
 Arvanitaki, A.: Aplysia - Axon - Kohlensäure  
 Arvidsson, R.: Hallström, Per  
 Arvy, Lucie: Carcinus - Cercaria - Enzym - Euroleon - Histamin - Röntgenbestrahlung - Sinomenin  
 Arx, J.A. von: Gloeosporium  
 Aržanyč, I.S.: Integration (math.) - Quanten  
 Arzelès, Henri: Lorentz-Transformation  
 Arzúa Zulaca, E. de: Kolon (anatom.)  
 Asada, E.: Phosphat  
 - T.: Titration  
 Asadi, A.M.: Bindegewebe  
 Asahi, Okimasa: Listeriose  
 - T.: Gitter (math.-physik.)  
 Asano, Akira: Cytochromoxydase  
 - K.: Gebärmutterkrebs  
 - Tomoaki: Kohlensäure  
 Asaoka, Ryu: Stilben  
 Asaro, Frank: Kern (physik.)  
 Asay, Lyal D.: Aethylendiamin  
 Asbeck, F.M. van: Frankreich  
 Asboe-Hansen, G.: Histamin  
 Asbury, Taylor: Sklera  
 Ascenzi, A.: Waldenströmsche Krankheit  
 Asch, Léopold: Adenohypophyse - Hypophysenextrakt - Jod  
 Aschaffenburg, R.: Lactoglobulin  
 Aschan, Gunnar: Ménièresche Krankheit - Röntgentherapie  
 Aschen, R.: Elektromess-  
 Aschenazy, A.: Phosphatase  
 Aschenbeck, Lloyd B.: Luftverkehr  
 Ascher, Abraham: Weimarer Republik  
 Aschheim, P.: Prolaktin  
 - Selmar: Gonadotropin  
 Aschenasy, Alexandre: Eosinopenie - Erythrozyten - Nebenniere  
 Aschenasy-Lelu, Paule: Nebenniere - Wachstum  
 Aschmann, A.: Progesteron  
 Aschner, E.: Chemische Industrie  
 - M.J.: Kritik  
 Ascoli, A.: Germanium  
 - R.: Nephropexie - Ultrarot  
 Ascough, H.H.: Walz-  
 Asdente, M.: Germanium  
 Åselius, H.: Stahlindustrie  
 Asensio, Felix: David  
 Asghar, A.G.: Sulfat  
 Ash, C.E.: Balaeoptera  
 - R.W.: Pansen  
 - S.H.: Mineral - Unfallverhütung  
 Ashbel, R.: Geschwulst (allg.)  
 Ashburn, Anderson: Legierung - Metallindustrie - Schleif - Titan (chem.)  
 - E.V.: Geigersches Zählrohr - Polarlicht  
 Ashby, D.R.: Sterin  
 - Eric: Erziehung - Mac

- Luckie, John  
 Ashby, Philip H.: Religionsgeschichte  
 Ashcom, B.B.: Ruiz de Alarcón y Mendoza, Juan  
 Ashcroft, R.T.: Eisen (biol.)  
 Ashe, Harold J.: Beton - Investition  
 Ashenfelder, Warren: Generator - Schneid-  
 Ashihara, Yoshinobu: Wohnungsbau  
 Ashley, G.T.: Brust (Thorax)  
 — J.N.: Azetal - Azobenzol - Tropenmedizin  
 Ashman, Harry: Anästhesie  
 Ashmead, Douglas: Bakterien - Drainage (techn.)  
 Ashmob, N.P.: Zugvogel  
 Ashmore, J.D.: Cholangiographie  
 — James: Glykosephosphat  
 Ashton, E.D.: Milch  
 — E.H.: Schädel  
 — F.L.M.: Photosynthese  
 — G.C.: Harnstoff  
 — Hugh: Vogelberingung  
 — N.: Ablatio retinae  
 Ashurst, Doreen E.: Blutgruppe  
 Ashwell, G.E.: Phase (physikal.)  
 Ashworth, F.: Film (chem.)  
 — U.S.: Trockenmilch  
 — W.D.: Horaz  
 Askarjan, G.A.: Ion (chem.)  
 Asker, A.A.: Lamm  
 Askew, A.C.: Apis (zool.)  
 — H.O.: Molybdän  
 Askovitz, S.I.: Auge - Blitzlicht - Tonographie - Tonometer  
 Aslanov, S.K.: Schall  
 Asling, C. Willet: Thymus (anatom.)  
 Asmund, B.: Mallomonas  
 Asmundson, V.S.: Muskel  
 Asmus, E.B.: Instandsetzung  
 Asmuth, J.L.: Rechenmaschine  
 Asnis, Robert E.: Koll- - Pyruvat  
 Asow, M.v.: Strauss, R.  
 Aspden, H.: Magnetismus - Wirbelstrom  
 Aspeek, R.J.: Lager (techn.)  
 Aspelund, H.: Alkali - Alkoholat - Barbitursäure - Natrium  
 Aspenberg, Erik: Zug (Eisenbahn)  
 Aspinall, G.O.: Alkali - Arabinose  
 Assawah, M.W.: Rhizosphäre  
 Asscher, A.W.: Epithel  
 Asselberghs, E.: Kalkstein  
 Asselbergs, E.A.: Möhre  
 Asselineau, J.: Tuberkelbazillus  
 Assenmacher, Ivan: Hypothalamus  
 Assirelli, Ione: Italienisch (Lit.)  
 Assis-Fonseca, E.C.M.d': Diptera  
 Astachin, V.G.: Silan  
 Astašenkov, P.T.: Atomenergie  
 Asten, W. von: Induktionsofen  
 Astengo, Corrado: Münzen  
 Astié, Monique: Saponaria  
 Astier, A.: Hyperon  
 Astin, Allen V.: Elektronik  
 Astley, R.: Angiotardiographie  
 Astoin, M.: Nebenniere  
 — N.: Spektrum - Ultraviolett  
 Aston, J.G.: Helium  
 Astorg, Marcel: Sanatorium  
 Astrachan, Ch.M.: Kalinin, M.I. - Presse (Schrift.)  
 — Lazarus: Desoxyribonukleinsäure  
 Astrada, J.J.: Spermatozoen  
 Åstrand, P.-O.: Körper (anat.)  
 Astré, Gaston: Pagetsche Krankheit  
 Astrov, D.N.: Molybdän  
 Asturby, N.F.: Messbrücke  
 Aswath, H.S.: Löt-  
 Aszkenazy, H.: Bank (Geld-) - Kohlenwirtschaft  
 Atabekova, A.I.: Heterosis  
 Ataeu, O.M.: Meteor  
 Atanasjanc, A.G.: Verzinken  
 Atanasju, N.: Mitscherlich, Eilhard Alfred  
 — Pascaut: Hepatitis  
 Atanasov, P.: Buch  
 — Ž.G.: Bulgarisch (Lit.) - Makarenko, Anton Semenovič  
 Atavin, A.S.: Vinyläther  
 Aten, A.H.W.: Jod  
 Aterman, K.: Cortison  
 Athavale, V.T.: Gallussäure - Ionen austausch  
 Atiyah, M.: Krull, Wolfgang  
 Atkeson, Th.Z.: Tryngites  
 Atkin, I.: Schizophrenie  
 Atkins, E.L.: Platyntota  
 — K.R.: Helium  
 — W.F.: Komparator - Zylinder (techn.)  
 Atkinson, B.: Tetrafluoräthylen  
 — B.H.: Student  
 — Daniel E.: Acetobacter - Nitrat  
 — Donald T.: Pupille (anat.)  
 — E.: England  
 — Geo S.: Schielen  
 — H.H.: Streuung  
 — J.A.: Anlasser  
 — J.C.: Terylen  
 — K.M.T.: Kambyes  
 — M.: Gelbsucht  
 — M.R.: Uracil  
 — Michael: Dysphagie - Schlucken  
 — Nancy: Salmonella  
 — R.F.: Mill, J.S.  
 — R.M.: Glykose  
 — V.A.: Tetrafluoräthylen  
 — William B.: Eierstock  
 Atlas, David: Niederschlag (meteorol.)  
 — Leon M.: Lithium  
 — Z.: Geld  
 Atlee, H.B.: Gebärmutterkrebs  
 Attenborough, C.G.: Osteochondritis  
 — David: Zoologie  
 Attie, Joseph N.: Hals (anat.)  
 Attinello, John S.: Tragflügel  
 Attlee: Cole, George Douglas H. - Ghana (Staat) - Taylor, A.J.P.  
 Attling, A.: Marktforschung  
 Atwater, G.I.: Erdölbohrung  
 Atwell, C.A.: Diesel  
 — Robert J.: Pyrazinamid - Sauerstoff  
 Atwood, Wallace W.: Geophysik  
 Atyeo, Henry C.: Arabische Länder  
 Aub, M.R.: Waals, Johannes Diderik van der  
 Aubenton, François d': Heterotis  
 Auber, J.: Ascalaphidae - Neuroleon  
 Aubert, Georges: Savanne  
 — Huguette: Aluminium  
 — Jean-Paul: Kohlensäure - Kohlenstoff - Thibacillus  
 — Roger: Dupanloup, Félix (Bischof) - Hynes, Michael J. - Tassier, Suzanne - Walsh, Henry L.  
 Aubert de la Rue, Edgar: Ozean Ozeanien  
 Aubin, Jean: Lar (Iran)  
 — P.-G.: Lebensmittelhandel  
 Aublant, L.: Sozialmedizin  
 Aubréville, A.: Chevalier, Auguste-Jean-Baptiste - Wald  
 Aubrun, Paul-G.: Tunesien  
 Aubry, F.: Kosmetik  
 — R.: Linnaea  
 Aubyn, F.C.St.: Rimbaud, Jean-Arthur  
 Auchincloss, J. Howland: Emphysem  
 Auchmuty, R.L.: Kohlenbergbau  
 Auclair, J.M.: Neutron  
 Auclar, J.E.: Ameisensäure  
 Aucouturier, Michel: Pasteronak, Boris L.  
 Auda, A.: Musik  
 Auden, W.H.: Rossini, Gioacchino Antonio  
 Audenhove, M.van: Finanzwirtschaft  
 Audet, Louis-Philippe: Schulwesen (allg.)  
 Audi, S.: Psittakose - Tuberkulin - Ziege  
 Audiat, Pierre: Geld - Maria Theresia, Kaiserin - Napoleon I. Bonaparte, Kaiser der Franzosen  
 Audibert, A.: Leukozyten  
 — Marie-Louise: Muskel  
 — Raoul: Barrès, Maurice  
 Audier, L.: Düng-  
 Audier, L.: Glykol - Hydrier-  
 Audigé, A.: Elektrische Anlage - Schiffbau - Stahl  
 Audin, Maurice: Fredholm, Erik Ivan - Transformation (math.)  
 Audinot, M.: Amid  
 Auditore, G.V.: Kalium  
 Audouze, B.: Kalziumoxyd  
 Audran, Claude: Togo  
 — Roger: Chromatographie  
 Audry, Colette: Geburtenkontrolle  
 Audubert, René: Elektrophorese - Stickstoff - Ultraschall  
 Audy, J.-R.: Trombiculidae  
 Auer, Erwin: Chemie  
 — G.G.: Überspannung  
 — J.: Diencephalon  
 — Paul: Ungarn  
 — Väinö: Pollen  
 Auerbach, A.B.: Gruenberg, Sidonie Matsner  
 — C.A.: Antikommunismus  
 — Frank L.: Einwanderung - Flüchtling  
 — V.: Stickstoff  
 Aufenanger, Heinrich: Schild (Waffe) - Stane (Spr.)  
 Aufm Kampe, H.J.: Rakete  
 Auftranc, Otto E.: Arthroplastik  
 Augagneur, J.: Ammonium  
 Augenstine, Leroy G.: Trypsin  
 Auger, P.-E.: Geologie - Luftschauer  
 — Pierre: Wirkstoff  
 Aughtie, F.: Ermüdung (Werkstoff-)  
 Augier, Jean: Glycid - Kohlehydrat  
 Augood, D.R.: Wasserstoff  
 Augustine, Robert W.: Nage lung (med.)  
 Augustinsson, K.B.: Elektrische Organe  
 — Klas-Bertil: Pteridin  
 Aujouat, Louis-Paul: Katholische Aktion  
 Aukema: Vanellus  
 Auld, J.H.: Röntgenmikroskopie  
 Aull, J.C.: Aethylalkohol - Protein  
 Ault, E.B.: Bestäubung  
 — Neil N.: Oxyd  
 Aumont, Roger: Spektroskopie  
 Aungst, Anna: Tracheotomie  
 Aunford, Jean-Baptiste: Bernhard von Clairvaux (hl.)  
 Aura, Teuvo: Finnland  
 Aurell, Gert: Hornhaut  
 Aurie, Georges: Cocteau, J.  
 Auroy, F.: Kraftwerk  
 Auslander, Maurice: Dimension  
 Aussant, P.: Standard  
 Aust, K.T.: Ferrosilizium - Silber  
 Austerweil, G.V.: Hydrazin  
 Austin, A.E.: Titan (chem.)  
 — C.R.: Cricetus - Gusselsen  
 — F.L.: Raney  
 — George M.: Geschwulst (allg.)  
 — Glenn: Freiheit  
 — I.: Verdampfung



- Austin, K.L.: Rechenmaschine  
 - M.L.: Patulin  
 - O.L. sr: Sterna  
 - O.L. jr.: Sterna  
 - Oliver L.: Vogelberingung  
 - R.G.: Vergil  
 - T.S.: Pazifischer Ozean  
 - W.T.S.: Elektrokardiographie  
 Austoni, M.: Eisen (med.)  
 Austrian, Robert: Lungenentzündung  
 Ausubel, Hillel: Modulation (musikal.)  
 Autrey, K.M.: Lespedeza  
 Auvet, J.: Phlebographie  
 Auvigne, R.: Plasmozytom  
 Auzac, Jean d': Kautschuk - Latex  
 Ayakjan, A.A.: Zweihänder  
 Ayakov, R.: Französisch-Westafrika  
 Ayale, N.: Aetherische Öle - Keratin - Kosmetik  
 Avan, Louis: Elektron (Atom) - Meson - Strahlen (kosm.)  
 - Madeleine: Elektron (Atom) - Meson - Strahlen (kosm.)  
 Avarin, V.: Indien - Kolonial-  
 Avdievič, N.M.: Penicillium  
 Avdonin, N.S.: Azotobacter  
 Avdžiev, Ž.: Bakalov, G.  
 Avegno, Perla: Serum  
 Aveine: Diesel  
 Avellaneda, Maximo: Antikoagulantien  
 Aventur, J.: Liquidität  
 Averbach, B.L.: Diffusion - Röntgenuntersuchung (physikal.-techn.)  
 Averbusch, Pierre: Paramagnetismus  
 Averill, James H.: Wolff-Parkinson-Whitesches Syndrom  
 Avery, C. Louise: Wilson, R. Thornton  
 - Edward E.: Brust (Thorax)  
 - George S.: Botanischer Garten  
 - I.F.: Pipeline  
 - R.E.: Titan (chem.)  
 Avgul', N.N.: Adsorption - Aktive Kohle - Silikagel  
 Avi-Dor, Y.: Cystein  
 Aviado, Domingo M.: Methoxamin  
 Avias, Jacques: Diabas - Uran  
 Avigad, G.: Furanosid - Inulin  
 Avigan, J.: Lipoprotein  
 Avins, Jack: Detektor  
 Avramenko, L.I.: Atom  
 Avron, M.: Phosphorylierung  
 Avron (Abramsky), Mordhay: Cytoplasma  
 Avrorin, E.N.: Meson  
 Avsjuk, G.A.: Antarktis - Gletscher  
 Avtokratov, V.N.: Archiv  
 Awapara, Jorge: Taurin  
 Awon, M.P.: Hämorrhagie  
 Awwaad, S.: Methylandrosterndiol  
 Ax, B.: Kompressor (techn.)  
 Axell, H.E.: Vogelschutz  
 Axelrod, A.E.: Enzym  
 - Bernard: Kohlehydrat  
 - D. Robert: Elektrolyt  
 - J.: Glykuronsäure  
 - S.J.: Zahnheilkunde  
 Axelson, E.: Aneurin - Maltose  
 Axilrod, S.H.: Inflation - Investition  
 Axley, J.H.: Phosphor  
 Axon, P.E.: Magnetismus  
 Axt, Richard G.: College  
 Axtell, Robert G.: Chef  
 Axtelle, George E.: Erziehung  
 Axworthy, R.H.: Terramycin  
 Ayad, K.N.: Alkyl- - Antifebrin  
 Ayant, Yves: Oszillator  
 Ayas, Eduardo: Bronchostenose  
 Ayd, Frank J.: Chlorpromazin  
 Ayengar, P.: Phosphorylierung  
 Ayer, W.A.: Annotinin  
 Ayers, Valborg Elizabeth: Erythrozyten  
 Ayfe, Amedée: Film (Lichtspiel)  
 Aylen, Lionel Bayard: Usk (Fluss)  
 Aylett, Stanley: Ileostomie - Kolitis  
 Ayling, E.E.: Resorzinol  
 Aymard, Alix: Elektron (Atom) - Spin  
 - Jacques: Nîmes (Dép. du Gard)  
 Aymars, Louis: Motorroller  
 Aynard, Rose: Teilchen  
 Aynes, P.: Krankenhausbau  
 Aynsley, E.E.: Tellur  
 Ayphassorho, Claude: Cer  
 Ayres, Gilbert H.: Spektrophotometrie  
 - I.C.: Wasserstoffionenkonzentration  
 - Loren D.: Polizei  
 - P.J.: Aldosteron - Papierchromatogramm  
 - S.D.: Getriebe  
 - Waldemar A.: Betrieb  
 Ayscue, W.H.: Urethan  
 Aytona, D.R.: Budget  
 Ayvazian, John H.: Desoxyribonuklease  
 Azadovskij, M.K.: Slavisch (Lit.)  
 Azarnosh, A.: Kohlenwasserstoff  
 Azbel', M.Ja.: Paramagnetismus - Skin-Effekt  
 Azim, M.A.: Azotobacter - Hydrazin  
 Azima, H.: Promazin  
 Azimov, M.: Seignette-Elekttrizität  
 Aziz, M.A.: Panarabische Bewegung - Triticum  
 Azou, P.: Stahl  
 Azovkin, I.: Russland  
 Azin, Nathan H.: Röntgenbestrahlung  
 Azzaroli, A.: Apennin  
 Azzari, Mario: Ion (chem.)  
 Azzi, Azzo: Antikörper - Kohle - Tuberkulin  
 Azzopardi, Odile: Anämie
- ## B
- Baade, W.: Nebel (astron.)  
 Baalsrud, Kjell: Astaxanthin  
 Baarli, Johan: Isotop  
 Baas, J.: Gaswirtschaft  
 - K.A.: Ziegel  
 Baas-Becking, L.G.M.: Schwefel  
 Baba, H.: Ionisation  
 Babaev, A.G.: Petrov, Michail Platonovič - Rutil  
 - S.: Lenin, V.I.  
 Babajan, A.T.: Amin - Ammonium  
 Babanov, G.: Bibliothek  
 Babanova: Androstendiol  
 Babb, James T.: Bibliothek  
 Babbott, Elizabeth: Hornhaut  
 Babcock, Horace W.: Feld (physikal.)  
 - K.L.: Boden  
 - Kenneth B.: Krankenhaus  
 - W.E.: Psittakose  
 Babelon, Jean: Nero, Römischer Kaiser  
 Baber, Margaret D.: Zirrrose  
 Babero, B.B.: Trichinella  
 Babers, F.H.: L 13/59 - Phosphor  
 Babič, V.M.: Panferov. V.M.  
 Babievskij, K.K.: Anilin  
 Babineau, Louis-Marie: Absorption - Fett (biol.)  
 Babini, G.: Ichthyose  
 Babisikin, Julius: Supraleitfähigkeit  
 Babmindra, V.P.: Innervation  
 Babor, M.: Haut  
 Babskaja, Ju.E.: Eiweiss  
 Babson, A.L.: Protein  
 Babudieri, B.: Leptospira  
 Babuškin, L.N.: Blüte  
 Baca, R.C.de: Lamm  
 - Raul: Düng- - Hartfaser - Tachograph  
 Bacanov, S.S.: Komplex (chem.)  
 Bacardi Noguera, R.: Prednison  
 Bacchella, L.: Meson  
 Bacchelli, Riccardo: Carducci, Giosuè  
 Bacelar e Oliveira, I.: Görres-Gesellschaft - Kritik (philos.) - Universität  
 Bacesco, M.: Cumopsis  
 Bach, Max: Hugo, Victor  
 - R.A.: Thoriumoxyd  
 Bachadur: Photosynthese  
 Bache, S.A.: Beleuchtung  
 - W.B.: Conrad, Joseph  
 Bachelier, A.T.: Antrieb - Elektromotor  
 Bachelet, F.: Strahlen (kosm.)  
 - Maurice: Lithium  
 Bachelez, J.: Flugzeughalle  
 Bachem, E.: Karies (Zahn-)  
 Bachleitner, Rudolf: Kirchenbau  
 Bachner, G.L.: Qualitätskontrolle  
 Bachofer, C.S.: Bakteriophagen  
 Bachov, A.S.: Aggression (völkerrechtlich)  
 Bachrach, E.: Dihydrostreptomycin  
 - U.: Hämagglutinin  
 Bachšiev, D.: Russische Kommunistische Partei  
 Bachtin, P.U.: Mal'cev, T.S.  
 - V.S.: Folklore  
 Bachold, John G.: Poliomyelitisvirus  
 Bachvalov, N.S.: Laplace, P.-S., Marquis de - Poisson, S.-D.  
 Bačić, F.: Gericht  
 - H.: Jugoslawien  
 - V.: Hypophyse (anat.)  
 Bacigalupo, Antonio: Milch  
 Bačinskij, N.M.: Aserbeidschamische Kunst  
 Back, G.L.: Geld  
 - Margaret H.: Eisensulfat  
 Backensto, E.B.: Korrosion (chem.)  
 Backer, H.J.: Steroid  
 Backès, Michel: Azetylierung  
 Backman, A.L.: Flora  
 - E.Louis: Amulett  
 - Gaston: Tempel (Orden)  
 - Jules: Preis  
 Backmund, P. Norbert: Kirchenbau  
 Bačkovský, J.: Germanium - Kohlenstoff - Kristall - Neon (chem.) - Physik - Radiometrie - Wissenschaft  
 Baclesse, F.: Krebs (med.)  
 Bacon, A.: Spektrophotometrie  
 - Catherine L.: Asthma  
 - F.T.: Element (elektr.)  
 - G.A.: Pasteurella  
 - G.E.: Röntgenuntersuchung (physikal.-techn.)  
 - Harry E.: Darmkrebs - Kollektomie  
 - J.S.D.: Milchwasser  
 - R.H.: Farbenpsychologie  
 - W.R.: Gletscher  
 Bacsich, Paul: Homoioplastik  
 Bačurin, A.: Budget - Reis - Rentabilität  
 Baddič, J.: Barac, Antun - Gor'kij, M.  
 Badani, D.: Bungalow - Schulbau - Verwaltungsgebäude  
 Badanović, B.: Enteignung  
 Badawy, Alexander: Grab  
 Baddeley, G.: Friedel-Crafts'sche Reaktion - Tetralin  
 - R.M.: Lactation  
 Baddiley, J.: Lactobacillus  
 Baddour, R.F.: Erdölraffination  
 Bade, William G.: Mauntnereigenfunktion  
 Badenhorst, M.: Ciconia  
 Badenoch, A.W.: Harnröhre - Urolithiasis  
 Bader, John P.: Psittakose

- Bader, Roger: Riemann, Bernhard  
 Badger, D.G.: Gold (finanz.)  
 — G.M.: Elbssche Reaktion - Karzinogen  
 — George F.: A PC-Virus - Atmung  
 — H.T.: Gefrier-  
 — Richard M.: Stickoxyd  
 Badier, M.: Enzephalitis  
 Badin, M.I.: Aloë  
 Badinand, A.: Para-Aminosalizylsäure  
 Badolato, Franco: Triticum  
 Badoz, J.: Photoelektrisch  
 Badoz-Lambling, J.: Polarisation  
 Badura, W.: Kommunismus  
 Bady, Isidore: Kapazität (elektr.)  
 Bäcklin, B.: Arbeitszeitermittlung  
 Bæcklund, A.: Russisch (Spr.)  
 Bäckström, G.: Lohn  
 — M.: Gefrier- - Kältetechnik - Ventil  
 Bäverstedt, B.: Lymphadenose  
 Bährner, V.: Beton  
 Baene, A.C.de: Isolier- (physikal.-techn.)  
 — E.C.de: Kabel  
 Baer, E.: Phosphatid  
 — Jean G.: Taenia  
 — John E.: Mecamylamin - Tierversuch  
 — L.: Regen  
 — Oliver de: Badakshan (Afghanistan)  
 — Rudolf L.: Dermatitis  
 Bærnstein, H.D.: Entamoeba  
 Bärning, Ulf: Pinus  
 Bæstjer, Anna M.: E 605  
 Bæv, K.L.: Erde (Erdball)  
 — L.: Industrie - Technik  
 Bævskil, D.A.: Dorf  
 Baffoni, G.M.: Mitose - Potamon  
 Bagarjacki, B.A.: Ultrarot  
 Bagazzini, John R.: Rückkopplung  
 Bagdasarjan, S.S.: Gas (chem.-physikal.)  
 Bagdy, D.: Thrombin  
 Bagemihl, F.: Funktion (math.)  
 Bagge, H.: Leinöl  
 Baggenstoss, A.H.: Hypertonie  
 Baggerman, B.: Chlidenias - Gasterosteus  
 Baggs, J.M.: Erdölwirtschaft  
 Baglaj, M.V.: Arbeitskampf - Streik  
 Bagley, J.A.: Tragflügel  
 Bagnall, H.J.: Erb-Goldflammsche Krankheit  
 — K.R.: Versicherung  
 Bagnara, Joseph T.: Hypophys-ektomie  
 Bagno, Geno di: Urographie  
 Bagolini, Bruno: Lid  
 Bagoly, R. Kis: Mitochondrien  
 Bagotskaja, I.A.: Wasserstoff  
 Bagrjana, Elisaveta: Bulgarisch (Lit.) - Weltliteratur  
 Bagrov, N.N.: Galvanotechnik  
 Bagtop, T.: Tertemiz, S.T.  
 Bahr, Gunnar von: Hornhaut  
 Baj, M.: Tempern  
 Bajada, E.: Gleichung (math.)  
 Bajalica, D.: Kolchos  
 Bajic, Vera: Hämoglobin  
 Ball, J.H.: Dampfkessel  
 Bailar, J.C.: Beruf  
 Bailey, A.M.: Limosa  
 — A.R.: Messing  
 — A.S.: Rizinsäure  
 — Alfred G.: Toynbee, Arnold Joseph  
 — B.L.: Elektrode  
 — Charles P.: Aorta - Mitralstenose  
 — D.F.: Form (techn.)  
 — G.F.: Karotinoid  
 — H.H.: Navigation  
 — H.P.: Erde (Erdball) - Werkzeugmaschine  
 — H.W.: Armenisch (Spr.)  
 — J.A.: Coturnix  
 — J.M.: Stärke  
 — K.: Tropomyosin  
 — L.: Bienenkrankheit  
 — L.F.: Lantium  
 — M.E.: Garnele  
 — P.J.M.: Stanstead (Canada)  
 — Percival: Neoplasma  
 — Philip S.: Ozon  
 — R.A.: Wattmeter  
 — R.W.: Oligosaccharid  
 — Richard: Gewerkschaft  
 — Stephen K.: Gemeinde  
 — W.B.: Fundybai  
 — W.S.: Babesiosis  
 Baillaud, L.: Angelica (botan.) - Baum - Chamaecyparis - Cupressus - Flora - Quercus - Zoocecidia  
 Bailleau, P.: Paris  
 Baillet, Jack: Hypertonie  
 Baillet, P.: Verwaltungsgebäude  
 Bailey, H.P.: Klimaanlage  
 Bailliart, P.: Polliot, Henri - Sourdille, Gabriel-Pierre  
 Baillie, R.H.: Upupa  
 Bailion, R.: Penicillin  
 Bailly, Walter L.: Mannigfaltigkeit (math.)  
 Bain, A.D.: Toxoplasmose  
 — George W.: Uran  
 — Harry W.: Galaktosämie  
 — J.A.: Acridon - Fluoreszenz  
 — T.: Polythen  
 — W.A.: Cholinxylylätherbromid  
 — W.C.: Polarisation  
 Bainborough, A.R.: Cor pulmonale  
 Bainbridge, J.R.: Lochkarte  
 — R.: Rauch  
 — Richard: Phytoplankton  
 Bajocchi, Emilio: Leptospira - Streptococcus  
 Balocchi, O.: Dichlorphenol-indophenol  
 Bair, J.K.: Proton - Stickstoff  
 Baird, Bruce L.: Schweissung  
 — D.M.: Haemonchus  
 — H. Haynes: Harnleiter  
 — Henry W.: Myoklonie - Sklerose  
 — J.: Chondestes  
 — John: Gesundheitswesen  
 — William F.: Arteriosklerose - Krebs (med.)  
 Baisi, F.: Pancoastsches Syndrom  
 Baisset, Antoine: Antidiuretica - Nebennierenrinde  
 Bajukov, Ju.D.: Meson - Quanten  
 Bakalar, S.: Milch  
 Bakan, Paul: Unterscheiden  
 Bakay, B.: Histon  
 — L.: Gehirntumor  
 Bakel'man, I.Ja.: Mannigfaltigkeit (math.)  
 Baker, A.J.: Sprachphilosophie  
 — A.N.: Wasserstoff  
 — Alvin W.: Karbonyl - Ultrarotspektroskopie  
 — B.R.: Entomologie  
 — Burton L.: Proteinase  
 — C.A.: Odocoileus  
 — Carlos Blake, William  
 — Clyde D.: Geschoss (Waffe)  
 — D.: Schleif-  
 — D.G.: Elektrolyt  
 — Donald: Kugellager  
 — Donald C.: Milton, John  
 — Edgar E.: Entamoeba  
 — Frances: Gelenk (anat.)  
 — H.C.: Vulkanisation  
 — H. de C.: Pfortader  
 — H.J.: Windkanal  
 — Helen S.: Toluidinblau  
 — Herman: Schwangerschaft  
 — J.B.: Hämolyse  
 — J.F.A.: Strasse  
 — J.G.H.: Mission (äuss.)  
 — J.P.: Cypak-Systeme  
 — J.R.: Trypanosoma  
 — John: Lukas (Evangelist)  
 — John C.: Entwicklungsländer - Weltwirtschaft - Zwangsarbeit  
 — L.: Tryngites  
 — Lyle A.: Laënnecsche Zirrhose  
 — M.J.: Wärmeleitfähigkeit  
 — Norman F.: Eisen (med.)  
 — R.C.: Selbstbeziehung  
 — R.L.: Wollwirtschaft  
 — R.W.R.: Kalzium  
 — Richard F.: Tabakmosaikvirus  
 — Roger D.: Mukormykose  
 — S.A.: Oligosaccharid  
 — Stanley C.: Beugung  
 — V.B.: Human Relations  
 — W.A.: Kunststoff  
 — W.H.: Harmon  
 — W.M.: Refraktion (physik.)  
 — W.P.: Dielektrisch - Voltmeter  
 — William J.: Transplantation (med.)  
 Baker, Wilson: Kresol  
 — Winslow F.: Meson  
 Bakey, Michael E. de: Aneurysma - Embolektomie - Geschwulst (bösa.) - Homoioplastik  
 Bakhtiar, Abolfath Khan: Adrenalin - Insulin  
 Bakievic, N.I.: Gleichung (math.)  
 Bakish, R.: Kupfer  
 Bakke, L.D.: Motor  
 Bakkendorf, O.: Chalcidoid-idea  
 Bakker, C.J.: Radiosotop  
 Bakovljev, M.: Technischer Unterricht  
 Bakulev, A.N.: Medizin  
 — G.: Brennstoff  
 Bakulin, I.I.: Bos  
 Bakumenko, A.: Akademie der Wissenschaften  
 Bakumskaia, E.L.: Natriumchlorid  
 Bakwin, Harry: Knochen (anat.) - Skelett  
 Bal, D.V.: Enzym  
 Bala, V.B.: Aluminat  
 Balabanian, Norman: Approximation - Netz (elektro-techn.)  
 Balabanov, B.: Neruda, Pablo - Schriftsteller  
 Balabanova, L.A.: Elektron (Atom)  
 Balaceanu, Jean-Claude: Ramey  
 Balachandran, V.K.: Boolesche Algebra  
 Balachovskij, S.D.: Vitamin A  
 Balachowsky, A.S.: Formosa (Insel)  
 Balæv, V.A.: Ufa (Fluss)  
 Balakhovskij, I.S.: Raumschiff-fahrt  
 Balandier, Georges: Afrika  
 Balandin, A.A.: Butylen-Dehydratisierung - Dehydrierung - Katalyse - Komplex (chem.) - Peroxyd  
 Balasova, N.A.: Elektrochemie  
 Balázs, O.: Elektromess-  
 Balba, A. Monem: Mitscherlich, Eilhard Alfred  
 Balbaa, Anwar: Neoplasma  
 Balchum, Oscar J.: Pneumothorax  
 Balcou, Y.: Debye, P.J.W.  
 Baldanza, B.: Quecksilber  
 Baldassari, M.: Abel, Niels Henrik  
 Balderston, F.E.: Firma  
 Baldi, F.: Bitumen  
 — G.M.: Sozialversicherung  
 Baldwin, A.M.: Photon  
 Baldinger, K.: Französisch (Sprache)  
 — Lawrence H.: Pfeifferminzöl  
 Baldini, G.: Cysteamin  
 — M.: Leukämie  
 Baldo, Francesco: Steuerung  
 Baldo-Ceolin, M.: Meson



- Baldratti, G.: Testosteron  
 Baldwin, A.R.: Öl  
 - C.J.: Gleichrichter  
 - Charles F.: Asien  
 - Don: Transaminase  
 - Doris E.: Pimarsäure  
 - G.C.: Uran  
 - Hanson W.: Krieg  
 - Horace S.: Aeroben  
 - J.T.: Phoradendron  
 - James: Faulkner, William  
 - M.J.: Diesellokomotive  
 - Maitland: Lobektomie (Gehirn)  
 - Paul H.: Spizella  
 - R.L.: Niederschlag (chem.)  
 - R.W.: Geschwulst (allg.)  
 - Roger R.: Spiel  
 - W.E.: Phenol  
 Balenkova, E.S.: Cyclohexan  
 Balentine, C.J.: Unterbrecher  
 Balestrieri, A.: Bulbocapnin - Psychopathologie  
 - H.: Kurare  
 Balewa, M.A.T.: Transport  
 Balezin, S.A.: Metall  
 Balfour, Frank C.: Strassenbau  
 - Honor: Stevenson, A.E.  
 - J.: Atomenergie  
 - John: Blase (anatom.)  
 Balgaries, E.: Silikose  
 Baljé, O.E.: Turbine  
 Baliga, B.B.: Teilchen  
 - B.P.: Gossypol  
 Baligan, Giuseppe: Gallus, Gaius Cornelius  
 Balinkin, Isay: Keramik  
 Balinski Jundzill, Jan: Kirche (allg.)  
 Balint, Enid: Gruppentherapie  
 - Michael: Gruppentherapie - Psychotherapie - Sexualität  
 Balint, P.: Anästhesie - Anurie - Oligurie  
 Balistocky, Marvin H.: Squibb MC-9367  
 Balkanski, L.: Konzert - Musik  
 - M.: Elektrolyse - Ojstrach, Igor D.  
 Balke, S.: Automatisierung  
 Balkin, S.S.: Chloromycetin  
 Balkisson, Basdeo: Blut  
 Ball, C. Olin: Verpackung  
 - Ch.D.: Betain  
 - Eric G.: Oxydation  
 - Ernest: Ginkgo  
 - F.A.: Ventil  
 - H.J.: Diabrotica  
 - J.D.: Fibrose  
 - John: Hypertonie  
 - K.P.: Thrombose  
 - N.G.: Naturwissenschaft  
 - N.T.: Gedanke - Patent  
 - Robert E.: Chinidin  
 - W.L.: E 605 - Esterase - Pestizid  
 - William P.: Szintillation  
 - Wilnot C.: Aldosteron  
 Balla, J.: Natriumsalzylat  
 Ballabriga, A.: Elektrenkephalographie  
 Ballam, J.: Meson - Nebelkammer  
 Ballance, M.H.: Antalya (Türkei)  
 Balland, C.: Bankgebäude  
 Ballanger: Ureterotomie  
 - R.: Anastomose  
 Ballantine, H.T.: Ultraschall  
 Ballantyne, E.J.: Hör-Ballard, J.H.: Trifolium  
 - R.B.: Gasturbine - Schweissung  
 - R.C.: Uria (zool.)  
 - W.W.: Arkansas (Fluss)  
 Ballass, J.T.: Stahl  
 Balle, J.: Strom (elektr.)  
 Ballenger, Claude N.: Streptotrichose  
 Ballentyne, D.W.G.: Elektrolumineszenz  
 Baller, Warren R.: Student  
 Ballerio, G.: Restaurierung (Kunst)  
 Ballester, A.: Hyaluronidase  
 Ballhatchet, F.: Pumpe  
 - K.A.: Mission (äuss.)  
 Ballif, Algene: Frank, Anne  
 Ballinger, R.A.: Elektron (Atom)  
 Ballini, R.: Gadolinium  
 Ballintine, Elmer J.: Phosphorylierung  
 Ballio, A.: Nukleotid  
 Balloffet, Germaine: Spektrographie - Ultraviolett  
 Ballou, Clinton E.: Erythrosee  
 - Hubbard W.: Photographie  
 - John E.: Stoffwechsel  
 Balls, A.K.: Lipase  
 Balman, F.E.: Wald  
 Balmas, E.: Postel, Guillaume  
 Balme, Jean: Polyester  
 - B.E.: Schwefel  
 Balmer, C.E.: Polyvinylchlorid  
 Bald, J.: Elastin - Infarkt - Nebenniere  
 BaLoc, T.: Cumarin  
 Balog, Louis: Brücke  
 - N.: Gemeinde - Jugoslawien - Kolchos  
 - Paul: Münz-  
 Balogh, Gy.: Lymphknoten  
 - J.: Milz  
 - T.: Finanzwirtschaft - Indien - Vereinigte Staaten von Amerika  
 - Thomas: Europawirtschaft  
 Balon, A.D.J.: Tropinon  
 Balossini, C.E.: Bank (Geld-)  
 Baltazard, Marcel: Pocken - Tollwut  
 Baltermanc, D.: Hainan (Insel)  
 Baltjan, K.I.: Ma'ceev, T.S.  
 Baltscheffsky, H.: Mitochondrien  
 Baltus, J.: Staphylococcus  
 Baltzan, D.M.: Medizin  
 Balwani, J.H.: Rauwolscin  
 Balzac, Honoré de: Revolution 1848  
 Bamm, R.: Bibliographie  
 Bammel, E.: Nicanor  
 Banaigs, Jean: Gammastrahlen  
 Banchetti, Augusto: Anthelmintica  
 Bancroft, Dennison: Kalorimetrie  
 Band, William: Eigenfunktion - Tieftemperatur  
 Banderet, Albert: Methylmetacrylat - Münzen  
 Bandet, Pierre: Waggon  
 Bandettini, P.: Lohn  
 Bandini, Mario: Landwirtschaft  
 Bandit, Pierre: Schweissung  
 Bandtel, K.C.: Deuteron  
 Bandurski, Robert S.: Sulfat  
 Bane, R.W.: Extraktion (chem.)  
 - W.T.: Transistor  
 Banerjee, Gurupada: Spektrophotometrie  
 - K.S.: Lebenshaltung  
 - Maya: Vitamin-B-Komplex  
 - Rajat: Arsenvergiftung  
 - Ramaprasad: Harnstoff  
 Banesz, L.: Ausgrabung  
 Banfi, Florio: Johannes von Capistrano  
 Banfield, F.H.: Schokolade  
 - J.E.: Thionaphthen  
 - R.S.: Thecom  
 Bang, F.B.: Elektronenmikroskopie  
 - V.: Optische Täuschung  
 Banga, I.: Adenosintriphosphat - Elastin - Nukleotid  
 Banham, Reyner: Architektur - Atelier - Futurismus - Loos, Adolf  
 Banick, W.M.: Wein  
 Banicles, H.: Französisch-Westafrika  
 Banister, Philip: Fibroplasie  
 Bank, A.V.: Byzanz  
 - Josephus: Serédi, Justinianus  
 Banke, N.: Smith, Adam  
 Banker, B.Q.: Arthrogryposis  
 - Harry W.: Radiographie (med.)  
 Bankowski, R.A.: Bronchitis - Exanthem (med.)  
 Banks, A.: Ultraviolett  
 - A.L.: Tropen (geogr.)  
 - A.Leslie: Geomedizin  
 - Charles V.: Oxadiazol  
 - F.R.: Flugzeug  
 - J.: Coenzym  
 - J.A.: Soziologie  
 - J.H.: Analysator  
 - James Arthur: Staudamm  
 - O.L.: Frau - Soziologie  
 - Sam W.: Hemipelvektomie  
 Bankus, H.M.: Transformator  
 Bannerjee, N.R.: Patulitrin  
 Bannetot, J.: Vinet, Alexandre  
 Bannik, B.P.: Uran  
 Bannikov, A.G.: Naturschutz - Vertebrata  
 Banning, W.: Eugenik  
 Bannister, Brian: Reduktion (chem.) - Testosteron  
 - F.K.: Bremse (techn.)  
 - T.T.: Phycocyanin  
 Bannon, J.F.: Dunne, Peter Masten - Jesuit  
 Banović, A.: Obradović, D.  
 Banowitch, M.M.: Werlhofsche Krankheit  
 Banthin, K.N.: Aufzug (Fahrstuhl)  
 Banti, Giuseppe: Abies  
 Banton, M.: Temne (Volk)  
 Banwart, G.I.: Wasserstoffionenkonzentration  
 - S.F.: Ei (Nahrungsmittel)  
 Bao-Yu Yang: Trichomanes  
 Baouman, A.: Gips  
 Baptista, A.M.: Geigersches Zählrohr  
 Bar, Julius: Meeresfauna  
 Barabanov, V.F.: Apophyllit - Kosalit  
 Barabás, M.: Geschwulst (böser)  
 Barabášev, N.P.: Astronomie - Mars (astronomisch)  
 Baraboj, A.Z.: Polen (Geschichte)  
 Baraboskin, S.A.: Stickstoff  
 Barac, G.: Jod - Thyronin - Thyroxin - Verbrennung (med.)  
 Baraduc, M.M.: Thyroxin  
 Baradzej, L.T.: Beryllium  
 Baragli, Enrico: Dreyer, Karl Theodor - Film (Lichtsp.) - Filmfestspiel  
 Barakat, M.Z.: Jodid  
 Barakina, N.F.: Ribonukleinsäure - Röntgenbestrahlung - Schädel  
 Baranbojm, N.K.: Hochpolymer  
 Baran, S.: Polen  
 Barandiaran, José León: Recht  
 Baranekaja, N.K.: Alkohol  
 Baranenkova, A.S.: Paralepis - Sebastes  
 Baranga, A.: Rumänisch (Lit.)  
 Baranov, B.: Flachs  
 - P.A.: Afrika - Art - Botanik  
 - V.: Geophysik  
 Baranowska, J.: Gramfärbung  
 Baranskij, N.N.: Geographie  
 Barány, E.H.: Hyaluronidase  
 - K.: Aktin  
 - M.: Aktin  
 Baras, Irving: Steroid  
 Baraŕenkaja, V.S.: Teilchen  
 Baraŕenkov, V.S.: Hamilton, Sir William Rowan - Neutron  
 Baraŕev, V.: Kolchos  
 Barasri, Silpa: Architektur  
 Baratta, M.A.: Wärme  
 Baraud, Jacques: Askorbinsäure  
 Barauna, Guilherme: Maria

- Barba, Philip S.: Arzt  
 Barbacovi, Guido: Ascomycetes  
 Barban, Stanley: Zelle (biol.)  
 Barbani Pezone, Luciana: Mustela  
 Barbanelli, F.: Etrusker  
 Barbarin, Y.: Cortison  
 Barbaro, J.F.: Bakterien  
 Barbašin, E.A.: Bewegung  
 Barbe, Monique: Adrenalin - Atropin - Histamin - Lipoid - Strychnin  
 Barbeau, Maurice: Erziehung  
 Barben, I.K.: Fluor (chem.)  
 Barber, D.J.: Alkalihalogenid  
 - D.L.A.: Transistor  
 - D.R.: Dämmerung - Edwards, D.L. - Nachthimmel  
 - G.: Pädiatrie  
 - G.A.: Fettsäure  
 - H.J.: Azetal  
 - J.P.de: Steuerung  
 - P.: Schottland (Gesch.)  
 - Stanley A.: Boden  
 - T.K.: Zahn (anatom.)  
 Barbera, G.: Pneumektomie  
 Barberi, Francesco: Bibliothek  
 Barberis, Carlo: Landwirtschaft  
 Barbero, G.: Landwirtschaft  
 Barbesgaard, P.: Musca  
 Barbesino, M.: Dehydrase  
 Barbet, Jeanne: Dionysius Areopagita  
 Barbezat, S.: Laue, Max von  
 Barbicane, T.P.: Guss  
 Barbier, A.: Parfüm  
 - D.: Nachthimmel  
 - Daniel: Lumineszenz - Photoelektrisch - Temperatur (physikal.)  
 - J.: Barrès, Maurice  
 - J.J.: Schallplatte  
 - Jean-Claude: Magnetismus  
 - Joseph: Baillard (Brüder)  
 - M.: Myriopoda  
 - Michel: Pigment (biol.)  
 - P.: Herzinfarkt  
 - Y.: Erdöl  
 Barbieri, G.: Archiv - Benzylchlorid - China - Zement  
 - T.: Pascoli, Giovanni  
 Barbour, R.F.: Jugendkriminalität  
 - R.W.: Canis vulpes  
 - William: Bohr  
 Barboza, J.S.: Portugiesisch (Sprache)  
 Barbu, E.: Nukleinsäure  
 Barbuti, U.: Matrix (math.)  
 - Ugo: Stabilität  
 Barceló, J.G.: Vitis  
 Barcelo, P.: Duplaysche Krankheit  
 Barclay, G.A.: Oxyd  
 - William R.: Tuberkelbazillus  
 Barclay-Smith, Phyllis: Vogelschutz  
 Barcroft, H.: Adrenalin - Pitressin  
 Bard, Albert S.: Aesthetik  
 - Allen J.: Coulometrie  
 Bardeci, C.A.: Enzephalitis  
 Bardeen, J.: Supraleitfähigkeit  
 Barden, Laing: Reinigungsmittel  
 - Robert P.: Röntgenuntersuchung (med.)  
 Bardi, P.M.: Museum  
 Bardian, G.: Arbeitszeitermittlung  
 Bardin, J.P.: Europäische Wirtschaftsgemeinschaft - Landwirtschaft  
 Bardiš, Panos D.: Student  
 Bardócz, Á.: Nebelkammer  
 Bardon, H.: Tacitus Cornelius  
 Bardone-Gaudemar, Françoise: Keton (chem.)  
 Barducci, I.: Diffusion  
 Bardyšev, I.I.: Abietinsäure  
 Bareau, André: Buddhismus  
 - Paul: England - Indien  
 Barefoot, R.R.: Chromatographie  
 Barenblatt, G.I.: Cauchy, A.-L. - Elastizität  
 Baer, Gwenda R.: Lymph - R.: Chromosom  
 - Robert: Zelle (biol.)  
 Baret, Raymond: Guanidin  
 Barette, A.: Libanon  
 Barford, L.J.: Herpes zoster  
 Bargal, Uri: Trichinose  
 Barga, J.: Arnold: Rektum  
 Barger, James D.: Aorta  
 Bargeton, D.: Antithyreoidin  
 Bargmann, V.: Relativitätstheorie  
 Bargon, N.: Adenosinphosphatase  
 Barid, Ivan: Grundumsatz  
 Barié, G.E.: Positivismus  
 Bariéty, Maurice: Parasympathikolytika  
 Barigozzi, C.: Melanom  
 - F.: Sherardisieren  
 Barilla, M.: Radiumtherapie  
 Barina, G.: Geschwulst (allg.)  
 Barinova, S.A.: Kohlensäure  
 Barjon, Louis: Bourbon-Busset, Jacques de - Chanson - Duval (Père) - Theologie  
 - Robert: Generator  
 Barish, Jonas A.: Lyly, John  
 Barišić, F.: Konstantinopel  
 Barkan, Philip: Unterbrecher  
 Barker, A.: Turbine  
 - A.D.: ACTH  
 - E.S.: Niere  
 - F.C.: Photoeffekt - Spin  
 - I.L.: Kupfer  
 - J.R.: Rechenmaschine  
 - J.S.: Bohr - Staub  
 - J.W.: Ingenieur  
 - K.H.: Nebelkammer  
 - P.R.: Teilchen  
 - Paul de: Gefängnis  
 - R.C.: Verstärker  
 - R.H.: Steuerung  
 - R.J.: DDT  
 - S.A.: Glykosid - Kohlehydrat - Oligosaccharid - Polysaccharid - Streptomycin  
 Barker, S.B.: Thyroxin  
 Barkle, J.E.: Energiewirtschaft - Generator - Hochspannung - Wicklung  
 Barkoff, Eugen: Ionenaustauscher  
 Barkov, L.M.: Meson - Neutron  
 Barkova, G.V.: Bleititanat  
 Barkow, A.G.: Strahlen (kosm.)  
 Barkulis, S.S.: Kollid  
 Barletta, S.: Soziallast  
 Barlotti, A.: Bogen (math.) - Punkt (math.)  
 Barloutaud, R.: Gadolinium  
 Barlow, Charles F.: Gaurische Krankheit  
 - F.: Insektizid  
 - Fred D.: Netzhaut  
 - George: Corticosteroid  
 - H.E.M.: Hall-Effekt - Welle (physikal.)  
 - J.A.: Erdölvorkommen - Motivation (psychol.)  
 - J.J.: Steroid  
 - J.S.: Photometrie  
 - R.M.: Granula (Zell-)  
 - Richard B.: Azauracil  
 Barltrop, J.A.: Azeplin - Chinoxalin - Diterpenoid - Kondensation - Titration - Totarol  
 Barlyne, D.E.: Wahrnehmung  
 Barman, Thor H.: Magnesium  
 Barne, M.: Salmonella - Spiramylin  
 Barnaba, P.F.: Sediment (geol.)  
 Barnabe, N.: Fibrin  
 Barnard, A.: Wollwirtschaft  
 - A.C.L.: Gammastrahlen  
 - C.N.: Fötus - Hypothermie  
 - C.R.: Radar  
 - E.A.: Nukleoprotein  
 - K.H.: Crustacea  
 - P.J.: Arteriosklerose  
 - Robert D.: Aminopterin  
 Barner, H.D.: Thymiln  
 Barnes, C.M.: Schilddrüse  
 - D.W.H.: Röntgentherapie  
 - E.: Uranoxyd  
 - Ervin H.: Phosphatase  
 - Frank E.: Bruch (Fraktur)  
 - George: Universität  
 - Gerald W.: Reiz  
 - H.: Balanus  
 - H.C.: Relais (techn.) - Turbiné  
 - H.G.: Bitumen  
 - J.A.G.: Zugvogel  
 - J.M.: Dimethylnitrosamin  
 - M.M.: Glutathion  
 - Malcolm L.: Harnleiter  
 - Melvin W.: Adoleszenz  
 - R.S.: Thoranit  
 - Robert H.: Ohnmacht  
 - T.R.: Englisch (Unterricht)  
 - Fernsehprogramm  
 - W.B.: Kleinbetrieb  
 - Walter P.: Schiene (chirurgisch)  
 - William A.: Geschwür  
 - Z.B.: Darmkrebs  
 Barnett, A.J.G.: Fettsäure  
 - B.D.: Nitril  
 - C.: Städtebau  
 - C.H.: Bronchien  
 - H.G.: Spannung (elektr.)  
 - H.L.: Arabinose  
 - H.M.: Karotin  
 - J.: Autostrasse  
 - L.D.: Thomas, Frederick William  
 - O.T.: Schweissung  
 - W.J.: Bruch (techn.)  
 Barnette, William E.: Verstärker  
 Barney, Natalie: Gourmont, Remy de  
 Barnhart, P.W.: Verstärker  
 - T.F.: Abfall  
 Barnholdt, Bent: Chromatographie  
 Barni, G.: Alciato, Andrea  
 Barnoud, Fernand: Kohlehydrat  
 Barnsley, R.E.: Whitby, Sir Lionel E.H.  
 Baron, Christian: Vitamin D  
 - D.N.: Hyperkalzämie  
 - Guy: Huntit  
 - H.: Machiavelli, Niccolò  
 - J.H.: Vivisektion  
 - Roger: Hugo von Sankt Viktor  
 - Samuel: Poliomyelitisvirus  
 - Shirley H.: Taub  
 Barone, A.: Interferometer  
 Barr, A.E.de: Torsion  
 - E. Scott: Sphaerometer  
 - H.F.: Kraftfahrzeugindustrie  
 - James: Altes Testament  
 - James S.: Dystokie  
 - Mollie: Diphtherie  
 - Stringfellow: Schulwesen (allg.)  
 - T.: Destillation  
 - T.A.: Membran (chem.)  
 Barra, Jean-René: Funktion (math.)  
 Barrabé, L.: Schwefel  
 Barradas, R.G.: Phosphor - Pyrethrum - Spektrophotometrie  
 Barraquer, Joaquin: Exophthalmus  
 - Jose I.: Mikroskop  
 Barraquer-Bordas, L.: Dermatomositis - Paraplegie - Reflex  
 Barraquer Moner, Jose I.: Star (med.)  
 Barrass, B.C.: Peptid  
 Barrat, Jean-Pierre: Caesium - Feld (physik.) - Quecksilber  
 Barrau, Jacques: Landwirtschaft  
 Barraud, J.: Laue, Max von  
 Barre, P.M.: Suezkanal  
 - Raymond: Konjunktur  
 Barreau, R.: Osmunda  
 Barreca, Ferruccio: Megara Hyblaea (Sizilien)  
 Barreda, José F.: Titicaca-see  
 Barrell, F.: Kraftwerk  
 Barrenechea, Ana María  
 Borges, Jorge Luis



- Barrer, R.M.: Aluminiumsili-  
kat - Kristall
- Barrera, Frank: Mephenter-  
min
- Barès, Maurice: Barès,  
Maurice
- Barret, A.: Tomate
- Pierre: Elektrolyse -  
Kupfer
- Barrett, C.K.: Neues Testa-  
ment
- C.S.: Röntgenuntersuchung  
(physikal.-techn.)
- Charles V.: Bindehaut -  
Ektropium (ophthalm.)
- Dennis: Russland
- E.: Erdölorkommen -  
Kalkstein
- George W.: Common Prayer  
Book
- J.: Cytochrom
- J.F.: Steuerung
- J.P.: Galvanotechnik
- Laurence: Lehrerbildung
- N.R.: Perforation
- S.: Messing
- W.E.: Reserpin
- Barricelli, Nils Aall: Chromo-  
som
- Barick, E.R.: Schwein
- Barie, Alexander Ogilvy:  
Rollbahn
- Barringer, C.M.: Urethan
- Barrington, E.A.: Schmelz-  
— L.F.: Bakteriophagen
- Bartol, J.: Butadien - Elek-  
tron (Atom)
- Barritt, D.W.: Lipämie
- J.L.: Arbeitsunfähigkeit
- Barrois, Georges A.: Maria
- Barron, A.S.: Erdölwirtschaft
- Almen L.: Meningitis - Was-  
serstoffionenkonzentration
- T.H.K.: Dielektrisch
- W.C.: Photoemulston
- Baros, Egas M.A.de: Miliar-  
tuberkulose
- Baros Bareto, Manuel L.de:  
Franziskaner
- Barow, Emily M.: Hämorrhagie
- G.E.: Braunkohle
- Henry: Strömung
- R.F.: Ultraviolett
- W.J.: Buch
- Barowman, J.R.: Lamm
- Barrows, L.J.: Ependymom
- Barry, Catharine E.: Sonnen-  
system
- D.T.: Radioaktiv
- George R.: Thrombophle-  
bitis
- Herbert: Psychiatrie
- J.: Neurosekretion
- L.: Erosion (Boden-)
- Vincent C.: Formazan - Iso-  
nikotinsäurehydrazid - Per-  
oxyd
- W.J.: Pyrazol
- Barsa, Joseph: Reserpin
- Barsanov, G.P.: Mineral
- Barsanti, G.: Arbeitsstati-  
stik
- Barshad, I.: Ton (Mineral)
- Basis, A.P.: Troposphäre
- Barsky, Sidney: Hydrocorti-  
son
- Barstad, J.A.B.: Diisopropyl-  
fluorophosphat
- Barsuk, A.: Bibliothekar
- Barsukov, M.V.: Miliz
- O.M.: Feld (physikal.)
- Barta, J.: Torsion
- Bartdk, J.: Abwasser
- Bartel, Roland: Fastenzeit
- Bartelink, G.I.M.: Julian  
(röm. Kaiser)
- Bartelli, L.J.: Boden
- Bartemeier, Leo H.: Psychia-  
trie
- Bartenev, G.M.: Amorph - Glas
- Barter, G.A.: Letterer-Siwe-  
sche Krankheit
- Barth, Donald L.: Fistel
- E.J.: Asphalt
- Fredrik: Swat (Pakistan)
- T.F.W.: Zement
- Barthalon: Motor
- Barthelemy, Joseph: Sarre-  
bourg (Dép. de la Moselle)
- Barthélémy, Maurice: Kunst
- Oper
- Barthes, E.: Farbenphotogra-  
phie
- Batholomew, G.A.: Falco
- J.W.: Sulphydryl
- Lloyd G.: Chlorpromazin -  
Pankreatitis
- R.J.: Fluorometer
- W.V.: Stickstoff
- Bartikjan, R.M.: Paulizianer
- Bartina, Seb.: Thutmosis III.,  
ägyptischer König
- Bartlett, L.M.: Larus
- M.S.: Mathematik
- P.D.: Glutathion
- Patricia: Englisch (Unter-  
richt)
- R.G.jr.: Wärme (Körper-)
- Robert E.: Keratokonjunkt-  
ivitis
- Roscoe G.: Sauerstoff
- Vernon Ferdinand: Strasse
- Bartley, A.J.: Polarisation
- W.: Mitochondrien
- Bartók, I.A.: Morphem
- Bartolini, Elio: Nievo, Ippo-  
lito
- Giorgio: Preludin
- Bartolotti, L.: Heilpflanze
- Barton, A.: Pferdekrankheit
- Bernard C.: Vulkanisation
- D.H.R.: Keton (chem.) -  
Molekül
- H.H.C.: Elektrische Bahn
- H.K.: Entgraten - Metall -  
Spritzguss
- J.C.: Hodoskop - Strahlen  
(kosm.)
- L.C.: Entgraten - Metall -  
Spritzguss
- Lela V.: Antibiotica - Kühl-  
— Plantago - Samen (bot.)
- R.A.: Fett (allg.)
- T.H.: Elektromotor
- Bartone, Noel F.: Röntgen-  
untersuchung (med.)
- Bartošovd, Š.: Mähren
- Bartram, Edwin B.: Bryophyta
- Bartter, F.C.: Nebennieren-  
rinde
- Bartzen, P.J.: Gebärmutter-  
krebs
- Barua, D.N.: Thea
- P.K.: Tee
- Baruah, P.: Glykosidase
- Baruch, A.: Budevskia, Adria-  
na - Ungarn
- D.W.: Kind
- Willy: Sutra
- Baruk, H.: Katatonie
- Barut, J.: Spielzeug
- Barvinok, M.S.: Azeton - Me-  
thylketon
- Barwell, C.F.: Nicolas-Fa-  
vresche Krankheit
- F.T.: Kugellager
- Barwick, R.C.: Erdölraffina-  
tion
- Bary, F.: Radiographie  
(med.)
- Barycz, H.: Kopernicki,  
Izydor
- Basaglia, F.: Rorschach-Test
- Basar, Demir: Nylidrin
- Baschieri, Lidio: Digitalis
- Bascom, Willard D.: Steroid
- Bases, Liberto: Sterilität  
(Unfruchtbarkeit)
- Basford, R.E.: Dehydrase
- Basham, J.T.: Abies
- Bashe, C.J.: Büromaschine
- Basiaux-Defrance, P.: Son-  
nenenergie
- Basil, B.: Vakzine
- Basile, Louis J.: Szintilla-  
tion
- Robert: Gammastrahlen -  
Kern (physik.)
- Basilewsky, P.: Carabidae
- Basilova, N.I.: Thalliumsul-  
fat
- Basin, Ju.G.: Bau (allg.)
- Basinski, Z.S.: Eisen  
(chem.)
- Baskakov, N.A.: Karakalpa-  
kisch (Spr.)
- V.A.: Funktion (math.)
- Baskett, Sam S.: Orwell, G.
- Baskin, L.R.: Erdgas
- Basmakov, G.S.: Kolchos
- Basov, A.: Gartenbau
- V.P.: Differentialgleichung
- Bass, Arnold M.: Silizium-  
dioxid - Spektrophotome-  
trie
- Bernard M.: Lochkarte
- D.: Erdölbohrung - Erdöl-  
raffination - Erdölwirt-  
schaft - Korrosion (chem.)
- David E.: Elektrolyt - Kör-  
perflüssigkeit
- F.G.: Halbleiter - Hall-Ef-  
fekt
- Jean: Viskosität
- L.: Strahlen
- L.W.: Betriebsleitung
- Murray H.: Avitaminose
- Paul: Muskel - Verdauungs-  
trakt
- R.W.: Differenzgleichung
- Bassali, W.A.: Biegung
- Bassan, E.: Schweiz - Teil-  
zahlung
- Bassani, F.: Alkalihalogenid  
— Sauerstoff
- Basser, A.G.: Krebs (med.)
- Basserjee, Siddheswar: Queck-  
silber
- Basset, A.: Bazillus - Sulfon  
— Xanthomatose
- Bassett, C. Andrew L.: Globu-  
lin
- Henry: Alaun
- Bassi, Maria: Elektronenmi-  
kroskopie
- P.: Strahlen (kosm.)
- Bassir, O.: Nukleinsäure
- Bassée, Bjarne: Ingenieur -  
Technikum
- Bassöe, Hans H.: Myelom
- Bassompierre, André: Qua-  
drupol
- Bast, I.R.De: Glas
- Bastare, Jean: Frankreich
- Bastawisy, A.E.: Lamm
- Bastenie, P.: Phosphor
- P.A.: BZ 55 - Glykose -  
Insulin - Nebennieren-  
rinde
- Bastick, Marthe: Verkokung
- Bastide, Pierre: Reifen
- Bastien, P.: Corvus - Menis-  
cus (anatom.) - Merops -  
Parus
- Paul: Austenit - Eisen  
(chem.) - Kupfer - Mar-  
tensit - Metallurgie -  
Stahl
- Bastin, E.W.: Ocamites
- R.: Novocain
- Bastrup-Madsen, P.: Nerv  
(anatom.)
- Bastijns, M.: Aves
- Basu, A.K.: Splenoportogra-  
phie
- D.: Wahrscheinlichkeits-  
rechnung
- Kali Sankar: Protein
- R.K.: Lymphozytom
- R.N.: Ophthalmoplegie
- S.K.: Sklera
- Sachin: Arsenvergiftung
- Sadhan: Chemie - Ultra-  
violett
- Basyn, J.: Beschäftigung
- Bat, A.A.: Stahl
- Bataeva, T.V.: Revolution 1917
- Batala Sabaté, L.: Urogra-  
phie
- Battaler Calatayud: Unter-  
irdisches Wasser
- Batalov, A.: Popov, V.A. -  
Theater
- Batchelder, Esther L.: Ernäh-  
rung
- F.W.von: Magnesium
- Bateman, A.J.: Chelanthus -  
Röntgenbestrahlung
- R.L.: Petrochemikalien
- Batemen, S.: Titandioxyd
- Bates, D.R.: Elektron (Atom)
- Ionosphäre
- D.V.: Lunge - Teleangiek-  
tasie
- H.T.: Wärmeaustauscher
- J.J.: Elektromaschine
- Michael: Aktinomykose
- R.G.: Dissoziation
- Robert W.: Chromatographie  
— Thyreotropin
- Batey, M.M.: Heteroptera
- Bathellier, C.: Anästhesie
- Jean: Monolith

- Bather, J.M.: Vinylchlorid  
Batilvala, H.S.: Strassenbau  
Batllori, M.: Jesuit  
Bator, Francis M.: Kapital  
Batos, C.C.V.: Ustilago  
Bats, Jean: Phosphor  
Batson, A.P.: Nebelkammer  
- A.S.: Tragflügel  
Battaglia, A.: Gas (chem.-physik.)  
- B.: Tisbe  
- Bruno: Crossing-over  
- E.: Hydrolyse  
- Felice: Bergson, Henri - Stefanini, Luigi - Stil (Kunst)  
Battan, Louis J.: Niederschlag (meteorol.) - Radar  
Batten, A.H.: Doppelsterne  
Batterman, Robert C.: Diamox  
Battersby, A.R.: Alkaloid - Emetin  
Battistelli, U.F.: Speiseröhre  
Battisti, Carlo: Dante Alighieri  
Batty, Irene: Enterotoxaemie  
Batuccas, T.: Atomgewicht  
Batiev, M.I.: Vinyläther - Wasserstoffsuperoxyd  
Baturinskij, D.A.: Russland  
Baty, M.W.: Fernsteuerung  
Batyrev, A.V.: Riemann, Bernhard  
- V.: Geld  
Bouby, Lucien: Radiolyse  
Baučkovský, J.: Neon (chem.)  
Baud, C.A.: Elastin  
Baudart, G.-A.: Aluminium - Kraftwerk  
Baudet, Jean: Karbonyl - Stickstoff  
Baudez, L.: Suezkanal  
Baudin, L.: Mexiko  
- Louis: Entwicklungsländer - Investition - Wirtschaft - Wirtschaftspolitik - Wirtschaftswissenschaft  
Baudoin-Bugnet, Pierre: Organogeschellschaft  
Baudouin, A.: Papierelektrophorese - Radioisotop  
Baudry, R.A.: Generator  
Bauducco, Francesco: Wunder  
Bauer, A.: Kathode  
- B.B.: Phonograph  
- C.A.: Kabel  
- D.: Streptomycin  
- F.: Flüssigkeit  
- G.: William: Titan (chem.)  
- H.: Mukormykose  
- Heinz: Raum (math.)  
- I.: Wirtschaftsstrafrecht  
- J.: Russisch (Spr.)  
- Johannes Bapt.: Hesekei - Jesus  
- John H.: Waschmaschine  
- K.Fr.: Blutliquorschanke  
- N.: Zink  
- O.N.: Pisces  
- P.T.: Kautschuk  
- R.H.: Tirpitz, Alfred von  
- R.S.: Röntgenuntersuchung (physikal.-techn.)
- Bauer, Robert O.: Morphium  
- Roger: Nikolaus von Cusa  
- S.G.: Metall  
- Walter: Medizinstudium  
Bauermeister, Armin: Knochen (anatom.)  
Bauernfeind, J.C.: Margarine  
Bauerov, Jaroslav: Slowakisch (Sprache)  
- Marta: Slowakisch (Spr.)  
Baugh, E.L.: Gasturbine  
Baugham, Roland: Bibliothek  
Baughan, E.C.: Atomwaffe  
Baughman, G.W.: Signal  
Baulier, Francis: Französisch (Sprache)  
Baulieu, Etienne-Emile: Steroid  
Baum, Gilbert: Ultraschall  
- H.: Harnsäure - Urikase  
Bauman, Arthur: Schilddrüse  
- H.A.: Frequenz - Steuerung  
- H.E.: Gammastrahlen  
- Z.: Zentralismus  
Baumann, Carl H.H.: Aneurysma - Geschwulst (allg.)  
- G.: Viruskrankheit (pflanzl.)  
- H.: Schistosoma  
- J.A.: Vagus  
Baumeister, P.W.: Phase (physik.)  
Baumel, J.J.: Corvus  
Baumgardner, M.F.: Boden  
Baumgarten, Franziska: Urheberrecht  
Baumgartner, Philippe: Alter  
Baumont, Maurice: Aegypten (d. heutige) - Hitler, Adolf  
Baumrucker, George O.: Orchidektomie  
Baur, J.: Energiewirtschaft  
- John I.H.: Keep, Phoebe Elizabeth MacClure  
Bausani, A.: Koran  
Baussan, P.: Biopsie  
Baute, Robert: Atmosphäre  
Bauvin, R.: Winde (techn.)  
Bauwens, P.: Erb-Goldflammsche Krankheit  
- R.: Gas (chem.-physik.)  
Bavel, C.H.M.van: Neutron  
Bavetta, L.A.: Dentin - Trypophan  
- Lucien A.: Fuss (anat.)  
Bavley, Harold: Fernschreib-Bawarska, Z.: Museum  
Bawn, C.E.H.: Makromolekül - Wasserstoffsuperoxyd  
Bax, H.R.: Zitrhose  
Baxter, C.F.: Milchsucker  
- J.P.: Atomenergie  
- James H.: Nephritis - Trypsin  
- L.: Mikroskop  
- P.: Elektromess-  
- R.M.: Dehydrase  
- R.R.: Genfer Konvention  
- S.: Dielektrisch  
- Samuel S.: Filter (techn.)  
Bay, Edmund: Herz  
- Ricardo: Gelbsucht  
Bayer, Adolf: Krankenhausbau
- Bayer, Harmon S.: Qualität  
- L.J.: Herstellungskosten  
Bayet, Michel: Plasma (physik.)  
Baylen, J.O.: Tolstoj, Lev N.  
Bayles, Anita: Azaserin  
- B.B.: Weizen  
- Th.B.: Anämie - Arthritis  
Baylet, René: Blutgruppe  
Bayley, F.J.: Gasturbine - Strömung  
- S.T.: Acetobacter - Chondroitinsulfat  
Baylis, J.R.: Filter (techn.)  
Bayliss, J.J.: Lohn  
- R.I.S.: Amyloidose  
Baynham, J.W.: Aluminiumsilikat  
Baynton, P.L.: Glas  
Bayrd, Edwin D.: Thymom  
Bayuk, John: Überschwemmung  
Baž, A.I.: Kern (physik.) - Polarisation  
Bazala, F.: Budget - Recht  
Bazan, C.: Bank (Geld)  
- Irena: Neomys  
Bažan de Segura, Consuelo: Ricinus (botan.) - Verticillium  
Bažanov, B.: Bibliothek  
Bazarov, I.P.: Gleichgewicht (chem.-physik.) - Teilchen  
Bazett, P.S.: Erdgas  
Bazilevič, N.I.: Boden  
Bazilevskaja, N.: Bibliothek  
Bazin, Francis: Schwangerschaft  
- J.: Gefrier-  
- Suzanne: Leukozyten - Kolagen  
Bea, Augustinus: Liturgie - Theologie  
Beach, F.W.: Pumpe  
- H.J.: Erdölbohrung  
Beacham, Woodard D.: Schwangerschaft  
Beacher, B.F.: Boden  
Beadle, L.C.: Limnocyda  
Beaglehole, J.C.: Cook, James  
Beal, Harold B.: Mikrophotometer  
- J.M.: Geschwulst (bösa.)  
Beale, A.J.: APC-Virus  
- Helen Purdy: Viruskrankheit (pflanzl.)  
- J.H.: Viruskrankheit (pflanzl.)  
- J.R.A.: Transistor  
Beales, D.: Risorgimento  
Bealey, F.: England (Gesch.)  
Beall, C.B.: Browning, Robert  
- F. Wayne: Emaille  
Beals, C.S.: Stewart, Robert Meldrum  
- V.L.: Rakete  
Beam, R.A.: Klimamlage  
- Robert E.: Antenne (techn.)  
- W.R.: Kineskop - Wanderfeldröhre  
Beaman, Alfred J.: Veillonella
- Beaman, Thomas C.: Star (med.)  
Beamish, Katherine L.: Melose  
Bean, John L.: Eierstock  
- John W.: Hypertonie  
- R.L.: Transformator  
Beaury, J.C.: Technik  
- J.L.: Disulfid  
Beard, Alice Gamble: Hepatitis  
- C.: Antifebrin  
- Crowell: Lippe (anatom.)  
- David B.: Betastrahl-Spektrometer  
- Harold C.: Äthylenoxyd  
Beardsley, Hezekiah: Pylorusstenose  
- J.W.: Polyedrose  
Beare, R.L.B.: Kahlersche Krankheit  
Bearn, A.G.: Leber (anatom.)  
- Wilsonsche Krankheit  
Beath, Peter: Ossalatal  
Beary, Maura E.: Hefe  
Beasley, Willis C.: Muskel  
Beasley-Murray, G.R.: Eschatologie  
Beaton, John R.: Kohlehydrat  
Beattie, A.J.: Alkalos  
- C.H.: Walz-  
- J.A.: Boden  
- J.F.: Schwangerschaft  
- I.R.: Stickstofftrioxyd  
Beatty, H.: Förder-  
- R.A.: Erb-(biol.)  
- S.: Dreieck  
Beau, Georges: Atmosphäre  
Beaubien, Paul L.: Carver, George Washington  
Beauchamp, Charlotte: Papierchromatographie  
- K.H.: Bewässerung  
- P.de: Kontikta - Ploesoma  
- R.S.A.: Nil (Fluss)  
Beauchemin, J.A.: Psychose  
Beauchesne, Gildas: Wachstoffs  
Beaufay, H.: Lysosom  
Beaufils, E.R.: Hevea  
Beaujard, L.: Elektromagnetismus  
Beaulac, Willard L.: Aussenpolitik - Kommunismus  
Beaumont, André: Glykogen  
- J.L.: Dextransulfat - Werlhofsche Krankheit  
- V.: Dextransulfat  
- William: Rehabilitation (med.)  
Beaupré, Henry: Jugendkriminalität  
Beauregard, J.M.: Waldenströmsche Krankheit  
Beauvilet, G.: Polyvinylchlorid  
Beauvillet, M.: Barbiturat  
Beauvoir, Simone de: China  
Beavan, John: Rockefeller Foundation  
Beaven, G.H.: Hämoglobin  
Beaver, D.L.: Lungenkrebs  
- H.: Luftverunreinigung  
Beavers, M.F.: Detektor -



- Transformator  
Beazley, John: Inscript  
Beberfall, L.: Spanisch  
(Lit.)  
Bebin, Jose: Gehirn  
Becham, A.F.: Hofmannsche  
Degradation  
Bechholm, S.: Wasserleitung  
Bechlenberg, H.: Spannung  
(mechan.)  
Bechli, A.F.: Acrylnitril  
Bechmann, Roland: Ge-  
schäftshaus - Haus  
Bechtold, I.C.: Benzin  
Béchu, Xavier: Aluminium  
Bechyně, S.: Velfik, Albert  
Vojtěch  
Bečín, A.: Marxismus - Pro-  
duktion  
Beck, A.C.: Sender  
- B.M.: Jugendkriminalität  
- C.D.: Antrieb  
- Charles B.: Tetrazylopte-  
ris  
- E.C.: Reiz  
- Eug.: Goffart, Jules  
- F.J.: Feld (physikal.)  
- G.: Percupimetrie  
- Hélène: Atmung - Hyperto-  
nie  
- J.C.: Aldosteron  
- Jay V.: Clostridium  
- John D.: Chlorpromazin  
- L.: Dibenamin  
- M.T.: Papierchromatogra-  
phie - Spektrophotometrie  
- Marvin L.: Förder-  
- P.A.: Aluminium - Phase  
(physikal.) - Vanadium  
- Ph.: Kunststoff  
- R.E.: Sklerose  
- R.N.: Addisonsche Krank-  
heit  
- Richard J.: Milton, John  
- Robert N.: Wirklichkeit  
- W.: Biegung  
- W.N.: Ultraschall  
Becker, Bernard: Auge -  
Diamox - Enzym - Glau-  
kom - Kammerwasser -  
Lactat - Röntgenbestrah-  
lung - Tonographie - To-  
nometer  
- C.J.: Geologie  
- D.E.: Isoleucin - Luzerne  
- Elery R.: Elmeria - Plas-  
modium  
- Elmer L.: Antikörper - Di-  
isopropylfluorophosphat -  
Komplement (med.)  
- J.: Kabel (techn.) - Nebel-  
kammer  
- J.J.: Kupfer  
- Matthias: Stetefeld, Jo-  
hannes  
- Norman: Aneurin  
- R. Frederick: Ganglion -  
Nase (anatom.)  
- R.R.: Peptid  
- Raymond De: Film (Licht-  
spiel)  
- T.J.: Bohr  
Beckerman, W.: Europawirt-  
schaft - Welthandel  
Beckett, A.H.: Erythrozytin -
- Nitrofurazon - Tropinon  
Beckett, Charles W.: Gas  
(chem.-physik.)  
- Evelyn B.: Cholinesterase -  
Muskel  
- J.C.: Ionisation - Luftrein-  
gung  
- W.H.: Genossenschaft  
(landwirtsch.)  
Beckfield, William J.: Polyp  
(med.)  
Beckman, C.-O.: Förder-  
- Gunvor: Ausdehnung (phy-  
sikal.)  
- William G.: Rechenmaschi-  
ne  
Beckmann, I.: Steroid  
- P.: Naphthenon  
Beckstrand, Grant: Krebs  
(med.) - Radium  
Beckwith, S.: Generator  
Becquerel, G.: Uran  
Becze, J.: Sterilität (Un-  
fruchtbarkeit)  
Bedell, Arthur J.: Auge  
Beder, Oscar E.: Titan  
(chem.)  
Bedford, B.D.: Verstärker  
- Donald: Blutgruppe  
- H.E.: Feuerschutz  
- J.: Kunststoff  
- J.E.: Bonus - Erdölwirt-  
schaft - Unfallverhütung  
- Joan: Bleivergiftung  
Bedikian, A.A.: Bibel  
Bedin, V.V.: Wirtschaftswis-  
sensschaft  
Bednář, C.M.: Förder-  
Bednář, J.: Eisen (chem.) -  
Indiumantimonid  
Bednářová, V.: Vorlová-  
Vlčková, Zdeňka  
Bednarszak, J.: Rehabilita-  
tion  
Bedrick, Anthony E.: Wurzel  
(anatom.)  
Bedrinčev, K.: Russland  
Bedrna, J.: Urologie  
Bedrosian, S.D.: Fernspre-  
- Netz (elektrotechn.)  
Bedrossian, E. Howard: Läh-  
mung - Moebiusche Krank-  
heit  
- Robert H.: Lid - Uveitis  
Beeby, G.H.: Standard  
Beecham, A.: Reyon  
Beecher, Henry K.: Placebo  
Beechey, R.B.: Oxydase  
Beeck, R. Op De: Fracht  
Beeckmans de West-Meerbeek:  
Genossenschaft (allg.)  
Beegle, Dewey M.: Khirbet  
Qumran  
Beeham, P.: Navigation  
Beek, M.A.: Archäologie  
Beeler, J.H.: England (Ge-  
schichte)  
- John W.: Cyste  
- Roland: Paramagnetismus  
Beeman, Helen W.: Cytome-  
galie  
Beer, A.C.: Indium  
- E.S.de: Dryden, J.  
- Gavin de: Montblanc  
- J.R.: Melospiza
- Beer, James R.: Anoplura  
- M.: Acetobacter  
- R.J.S.: Quassin  
Beerman, H.P.: Pyrometer  
- Herman: Dermatologie -  
Pigment (biol.) - Syphi-  
lis  
Beers, L.: Glutathion  
- Roland F.: Nukleinsäure  
- Roland F. jr.: Micrococcus  
Beerstecher, Ernest: Phenyl-  
serin  
Beeson, W.M.: Methyltesto-  
steron - Oberflächenak-  
tive Stoffe  
Beeston, A.F.L.: Handschrift  
(Manusk.)  
Beets, C.: Strahlen (kosm.)  
- M.G.J.: Azetylen - Form-  
aldehyd  
Beetschen, Jean-Claude:  
Embryo - Pleurodeles  
Beetsma, I.S.: Küstenschiff-  
fahrt  
Beever, Arthur: Industrielle  
Formgebung  
Beevers, C.A.: Nitramid  
- Harry: Azetat - Glycerin -  
Kohlehydrat - Pentose  
Beganović, A.H.: Streptococ-  
cus  
Begby, Søren: Brand  
Beggs, D.W.: Magnetograph  
Beglarjan, A.G.: Strahlen-  
schäden  
Begović, M.: Serbokroatisch  
(Spr.)  
Bégué, L.: Teakholz - Wald  
Béguin, Bernard: UNO  
- G.: Urheberrecht  
- Sylvie: Scens, Jan  
Behar, Albert J.: Arachnitis  
- Isaac: Eisen (chem.) - Fer-  
rit - Kinderpsychologie -  
Mikrographie  
Béhar, Moisés: Kwashiorkor  
Behar, Robert: Hydroxam-  
säure  
Behari, Ram: Riemann, Bern-  
hard  
Behar, W.T.: Diazofarbstoff  
Behler, V.: Lukács, Georg  
Béhounek, F.: Radioaktiv -  
Radioisotop - Radon  
Behr, Joseph L.: Steuerung  
Behrend, Albert: Herpes zo-  
ster  
- W.L.: Fernseh-  
Behrendt, D.R.: Magnetismus  
Behrens, C.W.: Waggon  
- G.B.A.: Geschichte  
- Leonard F.: Liberalismus  
- O.K.: Vitamin (allg.)  
Behrman, Daniel: Nong Lei  
- J.N.: Internationaler Wäh-  
rungsfonds  
- Simon: Epilepsie  
Behymer, Alice E.: Psycho-  
hygiene  
Bejambes, M.: Milch  
Bejar, Orlando: Flavopereirin  
Bejarano Robles, F.: Granada  
Beichner, Paul E.: Peter von  
Riga  
Bejdeman, I.N.: Vegetation
- Beiler, D.D.: Perthesche  
Krankheit  
- J.M.: Azetamid  
Bejlinson, A.V.: Protease  
Beinert, Louis: Psychothe-  
rapie  
Beinert, Helmut: Dehydrierung  
- Protein  
Beingolea, Oscar: Saissetia  
Beinhauer, Werner: Spanien  
Beiser, A.: Erdmagnetismus  
- Sam M.: Globulin  
Beito, Olav T.: Nordisch  
(Sprachen)  
Beitzke, G.: Gesellschaft  
(jur.)  
Bekaert, L.-A.: Belgisch-Kon-  
go - Industrieforschung - In-  
genieur  
Beketovskij, D.N.: Vitamin  
(allg.)  
Bekkedahl, Norman: Polymer  
(chem.)  
Bekku, D.W. van: Hämatopoi-  
ese  
- Wilhelmus van: Liturgie -  
Mission (äuss.)  
Beklemišev, D.V.: Riemann,  
Bernhard  
- K.V.: Algae  
Bekman, M.Ju.: Baikalsee  
Beksiak, J.: Landwirtschaft  
Bekua, I.N.: Elastizität  
Bel, Louis: Jordan (Mathe-  
matiker)  
Belair, Felix: Schweden  
Bélangier, Léonard F.: Cho-  
linesterase - Mucoprotein -  
Schwefel  
Belardi, Walter: Italienisch  
(Sprache)  
Belasco, Simon: Französisch  
(Sprache)  
Belcher, E.H.: Eisen (med.)  
- J.R.: Fistel  
- R.: Mohrsche Methode  
Belch, H.B.: Transformator  
Belden, D.H.: Paraffin  
Bellekij, V.V.: Bewegungs-  
gleichung  
Belen'kaja, N.G.: Hexadien  
Belen'kij, S.Z.: Teilchen  
Belev, G.: Literatur  
- Kr.: Literaturkritik  
Belevcev, Ja.N.: Metamor-  
phismus - Quarzit  
Belew, Horace R.: Unfallver-  
hütung  
Beljaev, I.N.: Kaliumsulfat  
- Lithiumsulfat  
Beljaeva, K.M.: Cyclohexen  
Beljavskaja, I.: Vereinigte  
Staaten von Amerika (Ge-  
schichte)  
Beljavskij, M.T.: Lomonosov,  
Michail Vasil'evič  
Belid, A.: Serbokroatisch  
(Spr.) - Sprache - Sprach-  
wissenschaft  
Belid, I.: Glykosid  
Belicer, V.A.: Albumin  
Belina Podgöetzky, N.: Kom-  
munismus - Russland  
Belinskij, A.: Volksbücherei  
- P.P.: Konforme Abbildung

- Belisle, Louis-Alexandre:  
Preis
- Belizán, Luciano A.: Hyster-  
ektomie
- Belkin, R.S.: Kriminalistik
- Belknap, Elston L.: Arbeits-  
medizin
- Belkov, P.: Prišvin, M.M.
- Bell, A. Doyné: Thrombo-  
zyten
- A.H.: Erdölvorkommen
- A.S.: Kunstfaser
- D.J.: Glykose
- Daniell: Kommunismus
- E.J.: Diplostomum
- E.V.: Melasse
- E.W.: Diels-Aldersche Re-  
aktion
- Ernest L.: Hesperidae
- F.R.: Gehirn - Schweiss-  
drüse
- H.: Steuerung
- Houston L.: Taub
- J.: Steuerung
- J. Carroll: Amin
- J.M.: Antibiotica
- John F.: Klumpfuss
- John W.: Tuberkulose
- Joseph A.: APC-Virus -  
Rachen
- Joseph N.: Beton - Ver-  
kauf - Zement
- Julius W.: Nase (anat.)
- L.N.: Blatt (botan.)
- Lennox G.: Medizinstu-  
dium
- M.: James, Henry - Tringa
- N.: Gasturbine
- R.N.: Relais (techn.)
- R.P.: Thallium
- Robert L.: Gehirntumor
- S.W.: Stickstofftrioxyd
- Bellac, Paul: Funk
- Bellacci, R.: Familienhilfe
- Bellair, P.: Französisches  
Zentralmassiv
- Pierre: Boden
- Bellak, Leopold: Psychoana-  
lyse
- Bellamy, L.J.: Ultrarot
- Bellander, J.: Fernseh-
- Bellussai, S.I.: Galvanotech-  
nik
- Belle-Froid, V.de: Matadi  
(Belgisch-Kongo)
- Bellenot, E.: Esclançon,  
Félix
- Bellens, R.: BZ 55
- Bellerus, Victor L.: Luft-  
bild
- Bellet, Samuel: Elektrokar-  
diogramm - Herz
- Bellezza, V.A.: Gentile, Glo-  
vanni
- Bellicard, J.B.: Auger-Effekt  
- Elektron (Atom) - Spek-  
trometer
- „
- Bellière, J.: Cambrium - Kalk-  
stein - Montblanc
- Bellin, Judith S.: Triphenyl-  
methan
- Bellinger, A.R.: Münzen
- Belliot, M.: Bankgebäude
- Belis, A.M.de: Spannung  
(elektr.)
- Bellis, J.E.: Schacht (Bergb.)  
— L.V.: Steuer
- Bellman, R.: Matrix (math.) -  
Variation (math.)
- Richard: Ingham, A.E. -  
Invariante
- Bellmans, A.: Thermodyna-  
mik
- Bello, Manuel: Paramenides  
— Raffaele de: Momigliano, A.
- Bellon, K.L.: Religion -  
Wach, Joachim
- Bellot, H. Hale: Vereinigte  
Staaten von Amerika
- Bellow, Saul: Rosenfeld,  
Isaac
- Bellows, E.H.: Betriebslei-  
tung
- Belmore, H.W.: Meyer, C.F.
- Belnap, W. Dean: Gastroen-  
teritis
- Belocerkovskij, O.M.: Strö-  
mung
- Belockij, D.P.: Alkohol
- Beloded, I.K.: Franko, Ivan  
Jakovlevič
- Belogolovova, K.: Theater
- Belokon', I.P.: Cholodnyj,  
N.G.
- Belokopytov, M.M.: Luftbild
- Belokrinskaja, S.: Biblio-  
thek
- Belonogov, K.N.: Diffusion  
- Kohlenoxyd
- Belonosov, S.M.: Plastizität
- Belošeev, A.: Polen
- Belot, F.R.: Impedanz
- R.de: Abendland - Aegypten  
(d. heutige) - Nord-  
afrika
- Belousov, A.S.: Meson
- V.V.: Geophysik
- Belousova, A.K.: Organische  
Säure - Sabinin, D.A.
- N.K.: Paramagnetismus
- Belov, B.I.: Anthrachinon -  
Hydrolyse
- M.I.: Kantschatka
- N.V.: Geochemie
- V.N.: Parfüm
- Belova, Z.I.: Rubidiumnitrat
- Belozerskij, A.N.: Polyphos-  
phat
- Belshaw, H.: Bevölkerung
- J.P.: Entwicklungsländer
- Bel'skij, I.F.: Cyclopenta-  
dien - Furan
- Bělský, K.: Klär-
- Belsterling, Charles A.:  
Verstärker
- Belt, Elmer: Prostataktomie  
— W.B.: Bürste (elektrotechn.)
- Belth, Marc: Whitehead, Al-  
fred North
- Belting, C.M.: Zahn (anat.)
- Beltman, J.H.: Grundwasser
- Beltz, Richard E.: Thymidin  
— W.F.: Magneton
- Belyavin, G.: Influenzavirus
- Belyšev, B.F.: Odonata
- Bélza, I.: Malerei (Kunst)
- Bème, R.L.: Aves
- Bemmelen, J.M.van: Presse-  
freiheit - Zurechnungs-  
fähigkeit
- Ben, Max: Insulinase
- Benacerraf, B.: Retikuloen-  
dothel
- Bénard, H.: Anämie - Fruc-  
tose - Milchsäure - Por-  
phyrie
- Benard, P.: Allergie
- Benarde, M.A.: Speichel
- Benaron, H. B. W.: Spätge-  
burt
- Benassi, E.: Hormon
- T.B.: Franciacorta (Land-  
schaft)
- Benassy: Telegraphie
- C.: Aspidiotiphagus
- Benazzi Lentati, G.: Dugesia  
- Gamet
- Benbow, J.J.: Hochpolymer
- Benbrook, S.C.: Schweine-  
pest
- Bencosme, Sergio A.: Gluka-  
gon
- Benda, C.E.: Gehirnverlet-  
zung
- Harry J.: Java
- R.: Oxamycin
- Bendat, J.S.: Atmosphäre
- Bender, C.B.: Grünland
- Ludov.: Eherecht - Ver-  
wandschaft
- Myron L.: Hydrolyse -  
Isotop - Sauerstoff
- Bendermacher-Geroussis,  
Aemilios: Unterhaltungspflicht
- Bendit, E.G.: Keratin
- Benditt, P.: Serotonin
- Bendrovskaia, L.: Theater
- Béné, Georges J.: Magnetis-  
mus - Physik
- Benear, J.B.: Rechenmaschi-  
ne
- Benedek, L.: Bakterien
- Beneden, A. Van: Ardea (zool.)  
- Corvus - Emberiza - La-  
nius - Locustella - Lusci-  
nia - Micropus - Parus -  
Passer - Pyrrhula - Upu-  
pa - Zugvogel
- Benedetti, E.L.: Niere
- E.-Lucio: Virus
- G.: Psychotherapie
- S. de: Meson
- Benedict, Albert A.: Psitta-  
kose
- Edward B.: Speiseröhre
- Manson: Reaktor
- W.L.: Chorioretinitis
- William S.: Gas (chem.-  
physikal.)
- Benediktov, I.: Sowchos
- Benelli, C.: Carotis - Epi-  
lepsie
- Benerito, Ruth R.: Phospha-  
tid
- Benesch, O.: Bosch, Hierony-  
mus
- R.: Proton - Reduktion  
(chem.)
- R.E.: Proton - Reduktion  
(chem.)
- Benesi, H.A.: Katalysator
- Beneslavskij, S.I.: Bauxit
- Beneventano, M.: Meson
- Benewitz, Maurice C.: Kol-  
lektivvertrag - Lohn
- Benex, Jacqueline: Anguillu-
- liasis
- Benfey, O.T.: Wissenschaft-  
ler
- Benford, H.B.: Tankschiff
- Benge, Eugene J.: Personal  
- Technischer Unterricht
- R.C.: Bibliothekar - Carne-  
gie-Stiftungen
- Bengough, W.I.: Vinylazetat
- Bengston, J.O.: Chemiker -  
Chemische Industrie
- Benham, Rhoda W.: Crypto-  
coccus
- Benhamou, Nicole: Natrium-  
chlorid
- Benjamin, A. Cornelius: Un-  
terricht
- A.S.: Telegraphie
- Alvin D.: Hämoglobin
- Herbert S.: Österreich
- M.A.: Autograph
- Naomi R.: Siderozyten
- Benington, F.: Trichocerin
- Ben-Ishai, R.: Ribonuklein-  
säure
- Benisovich, Michel N.: Stra-  
danus, Johannes
- Benites B., Miguel: Statistik.  
(allg.)
- Benítez Claros, R.: Valera,  
Juan
- Benito, José de: Autor
- Bénitte, Andre: Kaliämie
- Benkeser, Robert A.: Tri-  
phenylmethyl
- Ben-Mendhem, N.: Buchdruck
- Benneche, G.: Konsument
- Benner, A.H.: Signal
- Bennett, A.E.: Elektrenke-  
phalographie
- A.J.: Landwirtschaft -  
Trockenfrucht
- C.W.: Virus
- E.: Erziehung
- Evan: Kohlenbergbau
- F.D.: Refraktion (physik.)  
- Überschall
- F.P.: Parbstoff
- G.: Cortison
- Hugh D.: Laënnecsche  
Zirrhose
- J.C.: Sozial
- John A.: Metall
- Jonathan: Wahrscheinlich-  
keit
- M.C.: Kalzium - Zucker
- R.B.: Xylol
- R.F.: Erdölvorkommen
- R.K.: Rassenfrage
- S. John: Kalknit
- T.P.: Altersheim
- W.P.: Röhre (Radio-  
etc.)
- W.S.: Strom (elektr.)
- Bennigsen, A.: Daghestan
- Benninga, Harm: Tetrachlor-  
kohlenstoff
- Bennon, Saul: Steuerung -  
Transformator
- Benoist-Méchin: Atombombe
- Benoit, A.W.: Transformator  
— C.: Ultrarot
- F.: Amphora (Ge-  
fäß)
- Jacques: Gallus - Muta-



- tion (biol.)  
 Benoit, P.L.G.: Ichneumonidae  
 — Paul H.: Muskel  
 — René: Erdmagnetismus  
 Benoit à la Guillaume, Cl.: Germanium  
 Benoit-Smullyan, E.: Abrüstung  
 Benoiton, Léo: Glutaminsäure  
 Benos, S.: Kurare  
 Bensasson, R.: Polymerisation  
 Benson, A.A.: Cholin - Tetragonia  
 — A.M.: Wasserstoff  
 — C.R.: Löt  
 — C.W.: Aves - Zugvogel  
 — Ezra Taft: Landwirtschaft  
 — J.L.: Cyprische Kunst - Vase  
 — John E.: Cyclopropan  
 — P.H.: Statistik (allg.)  
 — Purnell: Student  
 — R.S.: Zweitaktmaschine - Zylinder (techn.)  
 — Ralph C.: Kaiserschnitt  
 — Robert W.: Lautsprecher  
 — Sidney W.: Brom  
 — Sven: Schwedisch (Spr.)  
 Bensoussan, P.: Biopsie  
 Bent, H.A.: Thermodynamik  
 Bentegeat, J.: Antibiotica - Erythromycin  
 Benterud, A.: Fett (allg.)  
 Benthall, Edward: Glasur  
 Bentham, H.: Streptopelia  
 Benthem, C.W.: Wiener-Hopf-sche Gleichung  
 Benthem Jutting, W.S.S. van: Mollusca  
 Bentle, G.G.: Eisen (chem.)  
 Bentley, F.: Diskont  
 — G.E.: Blake, William  
 — K.W.: Pseudomorphin  
 Benton, Curtis D.: Otitis  
 — D.A.: Cholin  
 — Joseph G.: Physikalische Therapie  
 Benton, H.G.: Erdölbohrung - Verschleiss  
 Ben-Tuvia: Heterenchelidae  
 Bentwich, N.: Nordirland  
 — Norman: Wohnsitz  
 Bentz, Dale M.: Katalog  
 — W.: Ultraschall  
 Benveniste: Soqhdisch (Spr.)  
 Benwell, J.B.: Calmette  
 Benz, G.R.: Oelgas  
 — Georg: Sinnesorgane  
 Benzecry, L.L.: Metrorrhagie  
 Benzian, B.: Kupfer  
 Benzinger, T.H.: Adenosin-triphosphat  
 Béquignon, R.: Tollwut  
 — Y.: Kelten  
 Beraldo, W.T.: Substanz U  
 Beranbaum, Samuel L.: Abdomen - Ileum  
 Berardo, Juan J.: Myxom  
 Béraud, Jean: Thiazol  
 Berbekov, Ch.: Kabardiner  
 Berberian, S.K.: Ring (math.)  
 Berberich, L.J.: Fluorocarbon  
 Berchin, N.: Jugendbiblio-  
 thek  
 Berde, B.: Oxytocin  
 Berdel, W.: Geschwulst (allg.)  
 Berdie, Ralph F.: Student  
 Berdinski, I.S.: Essigsäure  
 Berdikova, N.G.: Benzol  
 Berdonneau, Robert: Bilharziosis - Bluttransfusion - Hämoglobin - Malaria  
 Berdusco, A.V.: Spreng-  
 Bereday, George Z.F.: Schulwesen (allg.)  
 Beregovaja, N.A.: Alaska  
 Berenbejm, D.Ja.: Asowsches Meer - Hydrozoa  
 Berenblum, I.: Magen - Urethan  
 Berends, W.: Oxydation - Salizyl  
 Berens, Conrad: Glaukom  
 Beres, Paul: Triolein  
 Beresford, C.R.: Eisen (med.)  
 Beresford-Jones, W.P.: Trichinella  
 Beresteckij, V.B.: Elektron (Atom) - Meson - Teilchen  
 Berestnev, V.F.: Philosophie  
 Berezenskij, Ju.M.: Hypercomplexes System  
 Berezin, F.A.: Gruppe (math.)  
 — Laplace, P.-S., Marquis de  
 — Riemann, Bernhard  
 Berezina, L.Ja.: Kongruenz (math.)  
 — S.I.: Elektrolyse  
 Berezov, T.T.: Vitamin-B-Komplex  
 Berezovskaja, N.N.: Enzym  
 Berezovskij, I.P.: Russisch (Lit.)  
 — M.Ja.: Dichlorphenoxyessigsäure  
 — V.M.: Lacton  
 Berg, A. van den: Panurus  
 — A.J. van den: Verwarnung  
 — B.-O. van den: Haus  
 — C.A.: Erdölbohrung  
 — Clarence P.: Erythrozyten  
 — Clyde: Treibstoff  
 — Fritz: Europawirtschaft  
 — H.: Fluss (Gewässer)  
 — J.W.: Histiozytose  
 — John W.: Angiomyom  
 — Jw. van den: Herz - Kehlkopf - Stenose  
 — Kaj: Wesenberg-Lund, Carl  
 — L. van den: Gefrier-  
 — L.G.: Diffusion  
 — O.E.: Meteorit  
 — Paul: Adenylat  
 — Perry: Antibiotica  
 — R.L.: Entwicklungslehre  
 — S.S.: Azobenzol  
 — Th.van den: Logik  
 — W.E.: Cytochromoxydase  
 Bergamini, Lucia: Aktinomyces  
 — V.: Atrophie  
 Berge, A.: Automatisierung  
 — Robert: Nopol  
 — S.: Haustier - Schwein  
 Bergeal, J.: Technischer Unterricht  
 Bergel, F.: Biochemie - Zelle (biol.)  
 Bergen, Arthur R.: Rückkopplung  
 — P. Van: Gründonnerstag  
 Bergendahl, Ellen: Shigella  
 Bergenhayn, J.R.M.: Lorica-ta  
 Berger, A.J.: Grus  
 — Alain: Europäische Wirtschaftsgemeinschaft  
 — Arie: Prolin  
 — D.D.: Accipiter  
 — D.W.: Deuteron  
 — E.: Blitz  
 — Francis: Uhr  
 — J.: Revolution 1917  
 — J.M.: Bremsstrahlung  
 — I.R.: Aorta  
 — Jacques: Orion (astron.)  
 — Jean: Detonation (chem.) - Explosivstoff - Teratom  
 — Joseph P.: Retinitis  
 — L.: Adenosintriphosphat  
 — Lawrence B.: Staub  
 — M.: Kalium  
 — Marcel: Variation (math.)  
 — Paulette: Netzhaut - Seh-purpur  
 — Philip R.: Verwaltung  
 — R.: Farbenindustrie  
 — S.M.: Angiopac  
 — Z.: Bromsilber  
 Bergeret, B.: Decarboxylierung - Vitamin-B-Komplex  
 — Bernadette: Oestradiol  
 Bergeroo-Campagne, B.: Luftbild  
 Bergersen, Klaus: Calder Hall (England)  
 Berges, R.: Schumann, Robert  
 Bergeton, D.: Azetat  
 Berggren, L.: Gefäss (anat.)  
 — R.G.: Neutron  
 Bergh, E.: Anästhesie - Ehe-recht - Kloster  
 — G. van den: Niederlande - Rfchter  
 — Nils P.: Bronchosprome-trie - Chlorpromazin  
 Berghuys, J.J.W.: Zeit  
 Bergin, Thomas G.: Italien  
 Bergkvist, R.: Papierchromatographie  
 Bergler, E.: Exhibitionismus  
 Berglund, Erik: Kreislauf  
 — Frederik: Aminosäure - Sul-fat  
 — S.: Kunde (Handel)  
 — Torsten: Phalacrocorax  
 Bergman, A.G.: Bariumchlorid - Bariumnitrat - Fluorid - Kalium - Kaliumnitrat - Lithiumchlorid - Lithiumsulfat - Metall - Natriumchlorid - Silberjodid - Wolfram  
 — F.: Perjodal  
 — G.: Ciconia - Fringilla  
 — Göran: Hydropogone  
 — H.C.: Lipoprotein  
 — R.A.: Eisen (chem.)  
 Bergmann, Ernst D.: Fluor-  
 wasserstoff - Musca  
 Bergmann, Felix: Oxydase  
 — Frida: Antidiuretica  
 — G.: Watson, John B.  
 — Gustav: Malebranche, Nicolas de  
 Bergner, N.E.: Zentrifuge  
 Bergol'c, V.M.: Geschwulst (allg.)  
 Bergonzi, Bernard: Amerikaner  
 Bergouignan, M.: Koma (med.)  
 Bergounioux, Frédéric-Marie: Serridanancus - Temnoclemmys - Tetralophodon  
 Bergqvist, I.: Kauf-  
 — T.: Unterbrecher  
 Bergseth, F.R.: Relais (techn.)  
 Bergson, G.: Tellurid  
 Bergstein, A.: Thermographie  
 Bergström, Ingvar: Heem, Jan Davidsz  
 — M.: Dachziegel  
 — Olof: Chlorpromazin  
 — Sven G.: Strasse  
 Bergstrom, A.A.: Zugvogel  
 — E.A.: Aves - Netz (Fisch-)  
 — L.R.: Unterbrecher  
 Bergus, Donald C.: Israel (Stadt)  
 Berin, Jacques: Aegypten (d. heutige)  
 Bering, B.P.: Quecksilber  
 — Edgar A.: Phenolsulfon-phthalein  
 Beritov, I.S.: Vertebrata  
 Berk, H.: Pulpa (anatom.)  
 Berka, J.: Filter (techn.)  
 — V.: Antabus  
 Berkaloff, André: Gryllus  
 Berkeley, C.: Epidiopatira  
 Berkenbilt, Melvin: Tantal  
 Berkengejm, B.M.: Šilov, Nikolaj Aleksandrovich  
 Berkeheiser, S.W.: Geschwulst (allg.)  
 Berkhuijsen, E.H.: Gaswirtschaft  
 Berkley, Richard J.: Kern (physikal.)  
 Berkner, L.V.: Wissenschaft  
 Berko, S.: Graphit  
 Berkofsky, Louis: Witterung (meteorol.)  
 Berkov, A.: Kommunismus  
 Berkowitz, E.C.: Rückenmark  
 — J.: Zirkoniumoxyd  
 Berkum, D.W.van: Dithiocarbamat  
 Berl, Emmanuel: Barrès, Maurice - Europa - Frankreich  
 Berlande, Jacques: Paramagnetismus  
 Berley, D.: Betazerfall  
 Berlia, Georges: Frankreich  
 Berlin, A.Ja.: Azetophenon  
 — A.M.: Pyrolin  
 — L.B.: Dermatoplastik - Haut - Muskel - Regeneration  
 — Louis: Isonikotinsäurehydrazid  
 — Nathaniel I.: Erythrozyten

- Berlincourt, Don: Bariumtitana  
 Berliner, Abraham: Röntgenbestrahlung  
 - David L.: Steroid  
 Berlinkov, M.L.: Gruppe (math.)  
 Berlioz, J.: Aves - Bolborhynchus - Bouet, Georges  
 - Cossypha - Pharomacrus - Trochilidae - Vogelschutz  
 Berlovič, E.E.: Kern (physik.)  
 Berlow, A. Joseph: Hämoctoe  
 Berman, Aug.J.: Wicklung  
 - D.L.: Interpolation (math.)  
 - Lagrange, J.-L.  
 - David A.: Malonat  
 - David T.: Brucellose  
 - Herbert L.: Geschwulst (allg.)  
 - Nils: Högquist, Emilie  
 - S.D.: Gruppe (math.)  
 - S.S.: Iridium  
 Bernes, E.W.Jr.: Elektroosmose  
 Bermúdez Caffete, Antonio: Spanien  
 Bermudez de Castro y Mosquera, J.M.: Dickenmesser  
 Bernacchi, Brook: Hongkong  
 Bernackij, G.L.: Rissa  
 Bernál, J.D.: Wissenschaft  
 Bernard, Jean: Werlhofsche Krankheit  
 Bernard, André: Cevennen  
 - B. de: Cytochromreduktase  
 - Charles: Fierens, Paul  
 - Daniel: Raum (math.)  
 - F.: Gibraltar  
 - Francis: Leptothorax  
 - François: Ostracoda  
 - J.: Dystrophie - Heilquelle  
 - Lemerre, André: Oxydation - Schönleinsche Purpura  
 - Jean: Thrombopenie  
 - Marc: Cervantes Saavedra, Miguel de  
 - Maurice: Kaliumsulfat - Rubidium  
 - Michel-Yves: Elektronenlinse - Linse (opt.) - Seignettesalz  
 - Pierre: Explosion - Mikroseismik  
 - R.: Arbeitsunfall  
 - Richard: Lipotrop  
 - Roger: Lumineszenz  
 - Stéphane: Marokko  
 - W.: Rous-Sarkom  
 Bernard-Maître, H.: Ignatius von Loyola (hl.)  
 Bernard-Weil, E.: Hypophysenextrakt  
 Bernardelli, H.: Neuseeland  
 Bernardi, G.: Taxonomie  
 - Georges: Chondroitinschwefelsäure  
 - R.: Freihafen  
 Bernardini, Carlo: Feld (physikal.)  
 - G.: Meson  
 - M.: Elektron (Atom)  
 Bernardis, A. de: Erziehung  
 Bernardo, J.D.: Rechenmaschine  
 Bernards, Matthäus: Seelsorge  
 Bernas, A.: Polymerisation  
 Bernasconi, C.: Hämoglobin  
 Bernatz, Philip E.: Thorakotomie - Thymon  
 Bernazeaud, Jacques: Uraninit  
 Berne, Robert M.: Hypoxämie  
 Bernelli-Zazzera, A.: Elektronenmikroskopie  
 Bernert, Eleanor H.: Schüler  
 Bernfeld, Michel: Lipoid  
 Bernhard, C.G.: Anaesthesia - Xylolain  
 - Harry: Darlehen  
 - M.L.: Amphora (Gefäß)  
 - Marie-Louise: Alexandria (Aegypten)  
 - Sidney A.: Methan  
 - Wilhelm: Virus - Zelle (biol.)  
 Bernhardt, C.G.: Xylolain  
 Bernheim, F.: Serotonin  
 - Frederick: Mykobakterien  
 - J.: Binnenschifffahrt  
 - M.L.C.: Serotonin  
 Bernheimer, Alan W.: Enzym - Hämolysin - Mitochondrien - Nukleotidase - Streptolysin  
 - Richard: Theater  
 Bernhoft-Osa, A.: Pínicola - Vogelberingung - Vogelwarte  
 Bernick, Sol: Dentin - Tryptophan - Zahn (anat.)  
 Bernier, Charles L.: Diktiermaschine - Dokumentation - Sprache  
 - J.J.: Niere  
 Bernimolin, J.: Niere  
 Berning, Peter H.: Film (chem.)  
 Bernis, Carmen: Bildteppich - Kunstwissenschaft  
 Bernolat: Schielen  
 Bernštejn, B.: Ivanov, A.A.  
 Bernstein, Barry: Strömung  
 - Clarence: Allergie  
 - E.M.: Zahlungsbilanz  
 - Elaine Katz: Röntgenbestrahlung  
 - H.J.: Spektroskopie  
 - Jeremy: Deuteron  
 - L.: Rechenmaschine  
 - Leon: Natrium  
 - Leo T.H.: Kobaltchlorid  
 - M.A.: Ewingsches Sarkom  
 - Maurice H.: Gel  
 - P.: Wärme (Körper)  
 - Richard B.: Chloroform  
 Bernštejn, S.B.: Wissenschaft  
 Bernstein, Stanley: Psychiatrie  
 - Stanley H.: Luftwege  
 - T.: Verstärker  
 Bernstine, J. Bernard: Chloralhydrat  
 Bernyer, G.: Psychologie  
 Berque, Jacques: Algerien  
 Berri, Henri: Wissenschaft  
 Berreby, Jean-Jacques: Arabische Länder  
 Berridge, N.J.: Nisin  
 Berrill, K.E.: Wirtschaftswissenschaft  
 Berritto, C.R.: Cerion  
 Berman, H.T.: Creme  
 Berro García, A.: Uruguay  
 Berry: Branta  
 - A.E.: Abwasser - Schielen  
 - C.J.: Tragflügel  
 - C.M.: Vagus  
 - Edward R.: Elektrophorese  
 - Francis: Shakespeare, William  
 - H.M.: Fluorographie  
 - Harrison M.: Fluorographie  
 - J.F.: Phosphatid  
 - James L.: Tuberkulose  
 - James W.: Tropon  
 - L.: Kalk  
 - V.J.: Erdölbohrung  
 Berryman, J.E.: Erdgas  
 Bers, Lipman: Funktion (math.) - Gleichung (math.)  
 Berselli, A.: Minghetti, Marco  
 Bersillon, Gaston: Eschscholtzia - Ruta  
 Berson, Solomon A.: Albumin - Blutplasma - Insulinase  
 Berstein, I.: Stollon, Simon  
 Berštejn, I.L.: Interferometer - Nichtlinear  
 Bersuker, I.B.: Oszillator  
 Bertacchini, Renato: Stupa - Gianl  
 Bertagna, Martino: Johannes von Capistrano  
 Barták, J.: Abwasser  
 Bertaud, Charles: Arend-Roland-Komet  
 - Georges: Arend-Roland-Komet  
 - S.: Spermatozoen  
 - E.-F.: Eisensulfid - Titan (chem.) - Vanadit  
 - Felix: Barium - Erden (seltene) - Ferrit - Granat (Mineral) - Neutron  
 Bertaux, N.: Phosphatid  
 Bertcher, Robert W.: Osteomyelitis - Vitamin-B-Komplex  
 Berte-Langereau, Jack: Spanien (Geschichte)  
 Berteles, H. von: Bürgi, Jost - Chronometer  
 Berteloot, J.: Steinkohle  
 Bertensson, S.: Dostoevskij, F.M.  
 Berthet, Etienne: Gesundheit - Mittlerer Osten  
 - Ginette: Paramagnetismus  
 - J.: Glykogen  
 - Lucie: ACTH  
 Berthier, A.: Lebensmittel  
 - Ch.: Säuerwahrnsinn  
 - G.: Karbonyl  
 - Gaston: Pleidien  
 - P.: Spektrophotometrie  
 - R.M.: Zement  
 Berthois, Léopold: Kies (Sand) - Loire (Fluss) - Quarz  
 Berti, Aldo D.: Telepaque  
 - Antonio: Giordano, Davide  
 Berti, D.: Russland (Gesch.)  
 - E.: Aminosäure  
 - Leonida: Grab  
 Bertieaux, R.: Belgisch-Kongo  
 Bertier de Saurigny, G. de: Frankreich  
 Bertin, M.: Schokolade  
 Bertingchamps, A.J.: Phosphor  
 Bertin, François: Elektromagnetismus - Ion (chem.)  
 Bertocci, Peter: Metaphysik  
 - U.: Kadmium - Zinn  
 Bertoli, R.A. De: Wärme  
 Bertolini, F.: Poisson, S.-D. - Variation (math.)  
 - G.: Dysprosium - Gammastrahlen - Terbium - Titan (chem.)  
 Bertolino, Alberto: Lorenzoni, Giovanni  
 - G.: Strahlen (kosm.)  
 Bertoni, A.M.: Quisculus  
 - Alain: Photometrie  
 Bertone, Andrew E.: Achlorhydrie  
 Bertossa, R.C.: Löt  
 Bertot, G.: Mühle  
 Bertotti, B.: Hamilton, Sir W.R.  
 Bertoye, André: Pseudomonas - Staphylococcus  
 Bertram, John E.: Rückkopplung  
 Bertrand, A.: Histoplasmin  
 - C.A.: Elektrokardiogramm  
 - Claude: Metall  
 - Didier: Aspergillus - Glukonsäure - Zinnchlorid  
 - G.: Schiff  
 - Henri: Dytiscidae - Hydrocanthares  
 - I.: Cholesteatom - Enzephalitis  
 - Ivan: Chlorpromazin - Thyreotoxikose  
 - M.: Antibiotica - Leukopenie  
 - Marcel: Azetylen - Keton (chem.)  
 - Maurice: Sonne  
 Berwitz, C.J.: Betriebsleiter  
 Berzin, E.O.: Bosphorus  
 - Ja.M.: Kalb  
 Berzinja, V.K.: Alkylierung  
 Besagni, Emile: Fluoren  
 Besairie, Henri: Bleiglanz  
 Besedin, V.V.: Quarz  
 Beselinov, G.: Stojanov, Vasil Ivanov  
 Beshers, James M.: Soziologie  
 Bésade, Thomas: Jesus  
 Besicovitch, A.S.: Kurve (math.)  
 Bésineau, I.: Universität  
 Beskine, J.M.: Förder-Besnainou, Sylvette: Molekül  
 Besnard, Maurice: Aluminium  
 - Simone: Eisen (chem.)  
 Besov, O.V.: Funktion (math.)  
 Bessand-Massenet, Pierre: Revolution 1789



- Bessant, K.H.C.: Lithiumaluminiumhydrid  
 Besse, G.: Atomenergie  
 Bessis, M.: Antikörper - Erythrozyten  
 — Marcel: Erythroblasten - Mitochondrien - Zelle (biol.)  
 Bessman, M.J.: Cephalexin - Desoxyribonukleinsäure  
 Besson, M.: Förder- - Treibstoff  
 — S.: Hormon  
 Best, C.H.: Vitamin-B-Komplex  
 — Charles: Solandt, Donald Young  
 — E.: Jesus  
 — G.F.A.: Erziehung  
 Besterman, E.M.M.: Hydrocortison - Laminarin  
 Besuchet, Claude: Pselaphidae  
 Beswick, F.B.: Reflex  
 — J.A.: Hyaluronidase  
 Bethe, H.A.: Neutron  
 Bethell, F.H.: Metaplasie  
 — M.F.: Preludin  
 Bethge, E.: Bonhoeffer, Dietrich  
 Bethke, R.W.: Isolier- (physikal.-techn.)  
 Bethune, P. de: Condroz (Belgien)  
 Béthune, Pierre de: Karbonatit  
 Béthoux, R.: Pseudohermaphroditismus  
 Betjeman, John: Strasse  
 Betjuchova, M.A.: Blüten  
 Bett, K.E.: Hochdruck (chem.)  
 Bettany, A.G.: Bundesrepublik Deutschland  
 Bettelheim, Bruno: Dachau  
 Bettencourt, Estêvão: Dämonologie  
 Betti, E.: Recht  
 Bettinetti, G.: Stickstoffwasserstoffsäure  
 Bettinger, J.C.: Kaliumchlorid  
 Bettini, S.: Coenzym - Essigsäure  
 Bettley, F.R.: Geschwür  
 Bettman, Jerome W.: Phosphor - Ptoxis  
 Bettolo, Giulio Roberto: Eifertil  
 Bettoni, M.: Dysprosium - Terbium - Titan (chem.)  
 Betts, Gordon D.: Cortison  
 — R.R.: Slavistik  
 — Reeve H.: Rhinosporidiose  
 — Richard A.: Bruch (Hernie)  
 Betz, E.H.: Nebenniere  
 — H.: Bestrahlung - Hämatopoiese - Natriumcyanid  
 Beu, R.D.: Erdölvorkommen  
 Beuckeleer, Jozef De: Aegithalos - Garulus  
 Beuerman, V.A.: Uveitis  
 Beukenkamp, R.L.: Getreidewirtschaft  
 Beurle, R.L.: Oszillator  
 Beusch, W.: Thallium  
 Beutler, Ernest: Glutathion  
 Bevan, C.W.L.: Ammoniumjodid  
 — G.T.: Getriebe  
 — John: Intellektuell  
 — P. Gilroy: Invagination  
 — T.H.: Serin  
 — W.: Krampf  
 — William: Kinderpsychologie  
 Bevans, George J.: Papierindustrie - Physik  
 Bevelander, G.: Zahn (anat.)  
 Beven, Geoffrey: Lungentuberkulose  
 Bever, P. van: Rousseau, Jean-Jaques  
 Beveridge, E.: Elektrizitätswirtschaft  
 — Elizabeth: Phenanthridin  
 — Gordon S.G.: Kalkstein  
 — J.M.R.: Fett (biol.) - Nekrose - Phosphatid  
 — L.H.: Schaf  
 Beverley, J.K.A.: Toxoplasmose  
 Beverly, R.G.: Uran  
 Bevilacqua, E.M.: Sauerstoff  
 — Frank: Säge  
 Bevington, J.C.: Polymerisation  
 Beychok, M.R.: Butadien  
 Beyderwillen, J.: Gaswirtschaft  
 Beydon, Jacqueline: Isotop  
 Beye, H.K.: Antigen  
 Beyen, H.G.: Wandmalerei  
 Beyer, E.: Französisch (Sprache)  
 — Fredrik: Oslofjord  
 — M.B.: Gold  
 — R.T.: Ultraschall  
 Beijerinck, W.: Rubus  
 Beyerly, Elizabeth: Dokumentation  
 Beyerman, H.C.: Alkaloid - Pyridyl - Tropinol  
 Beyler, D.: Kaolin  
 Beijnen, B. van: Scholastik  
 Beynon, J.H.: Ionisation  
 Beyster, J.R.: Neutron  
 Bezem, J.J.: Myotis  
 Bezencon, Marcel: Uhr  
 Bežković, A.S.: Karte (Land) - Plotnikov, Vl. - Volkskunst  
 Beznák, A.B.L.: Thiamin  
 — Margaret: Aorta - Hypophysektomie  
 Bezouhoff, P.: Ofen  
 Bezrukov, P.L.: Phosphor  
 Bhabha, C.H.: Bank (Geld)  
 — Homi J.: Atomenergie  
 Bhaduri, B.N.: Ophthalmologie - Sklera  
 Bhagvat, Durga: Karma  
 Bhalla, M.S.: Ionisation - Spektrophotometer  
 Bhar, J.N.: Ionosphäre  
 Bharucha, F.R.: Pflanzensoziologie  
 Bhaskar, S.N.: Osteoklast  
 Bhaskaran, K.: Vibrato  
 Bhat, G.: Stahl  
 — V.V.: Investition  
 Bhatia, A.B.: Neutron  
 Bhatki, K.S.: Indium - Titration  
 Bhatnagar, P.L.: Strömung  
 Bhatt, V.V.: Kapital  
 Bhattacharya, B.K.: Gehirn - Reserpin - Serin  
 — D.L.: Rekristallisation  
 — Kamaleswar: Kambodscha  
 Bhattacharyya, Bimal Krishna: Elektromagnetismus  
 — N.P.: Uran  
 — S.K.: Polymerisation - Proponaldehyd - Vinyläther  
 Bhattacharjee, S.K.: Wolfram  
 Bhattachary, E.P.M.: Glykose  
 Bhatty, E.C.: Mission (äuss.)  
 Bhide, G.V.: Carbazol  
 Bhoomik, A.C.: Kaiserschnitt  
 Bhouraskar, D.M.: Finanzwirtschaft  
 Bhowmik, B.: Betazerfall - Meson - Spin  
 — J.N.: Lignit  
 Bhuvaneswari, K.: Oryza  
 Bjälfe, G.: Stickstoff  
 Biagiotti, E.: Elektrofen  
 Biats, R.: Diesellokomotive  
 Biale, Jacob B.: Cytoplasma - Ketonsäure - Phosphorylierung  
 Bjallovič, Ju.P.: Kanal (Wasserstrasse)  
 Biancardi, M.F.: Kran (techn.)  
 Bianchi, Camillo: Krampf  
 — Dante: Petrarca, Fr.  
 — E.: Spina (anatom.)  
 — G.: Elektrode - Hämatom  
 — Franco: Biopsie  
 — Lorenzo: Carducci, Giuseppe - Dichtung (Poesie)  
 — M.: Askorbinsäure  
 — Ricardo G.: Nekrose  
 — Ugo: Mazdaznan - Religionsgeschichte - Zarathustra  
 Bianchine, Joseph R.: Carotis  
 Biancioli, Franco: Ausgrabung  
 Bianquis, Geneviève: Goethe, J.W.v. - Traktat, Georg  
 Bjarke, George O.: Ultrarot  
 Biar, L.F.: Cactaceae  
 Bibber, L.C.: Stahl  
 Bibby, B.G.: Karies (Zahn) - Kohlehydrat  
 — Cyril: Huxley, A.L.  
 — F.F.: Trichoplusia  
 Biber, H.E.: Spektrographie  
 Biberson, Pierre: Quarz (Formation)  
 Bibikov, D.I.: Rodentia  
 Bible, Roy H.: Steroid - Willgerodtsche Reaktion  
 Bibo, B.H.: Aether (chem.)  
 Bič, Miloš: Samuel  
 Bicađze, I.: China - Guramisch-vil, David  
 Bicanic, R.: Sozialistischer Wettbewerb  
 Bicelli, L.: Nitril  
 Bichara, Michel: Kalziumhydrid - Oszillator - Photozelle  
 Bichel, J.: Herpes zoster  
 Bichsel, H.I.: Schweissung  
 Bick, Heinz: Polyvinylpyrrolidon  
 Bickel, G.: Allergie  
 Bickerman, Elias J.: Septuaginta  
 Bickerstaff, Edwin R.: Allergie  
 Bickert, Ch.H.: Elektrofen  
 Bickford, B.J.: Pneumektomie  
 Bickis, I.: Hautkrebs  
 Bickley, Wm.E.: Bentley, Gordon Mansir - Drosophila  
 — W.G.: Blindenschrift  
 Bidaud, Pierre: Venus (astron.)  
 Biddiscombe, D.J.: Isochinolin  
 — D.P.: Pyridin  
 Biddle, E.S.: Bakterien  
 Bidoglia, Hector: Stenose  
 Bidwell, G.S.: Protein  
 Bie, Jacques de: Avesta  
 Bieher, I.: Hysterektomie  
 — Th.I.: Cyclobutadien  
 Biedenharn, L.C.: Coulomb, Charles-Augustin de  
 Biedermann, E.: Leibesübung  
 Biehl, J.A.: Entschwefelung - Korrosion (chem.) - Wasserstoffionenkonzentration  
 — Max: China  
 Biek, L.: Glas  
 Bielak, S.: Preiss - Suezkanal - Uran  
 Bielecki, Adam: Parallelepipeton  
 — Cz.: Polen  
 Bjeličić, S.: Stadt - Wohnung  
 Bielińska, M.: Archiv  
 Bielschowsky, F.: Brustkrebs  
 — Marianne: Brustkrebs  
 Biemond, A.: Hypothalamus  
 Bienkowski, Wladyslaw: Polen - Stalinismus  
 Bier, Justus: Riemenschneider, Tilmann  
 Bierbauer, J.: Helix (zool.)  
 Biersens de Haan, J.A.: Indicatoridae  
 Bieri, H.G.: Wirtschaftswissenschaft  
 — J.G.: Fettsäure - Polyenfettsäure - Selen  
 Bierman, G.R.: Gaswirtschaft  
 — P.: Zahnpflege  
 — Robert H.: Regeneration  
 — W.H.: Aves  
 Biermann, A.E.: Tür  
 Biernacki, Mieczysław: Funktion (math.) - Oval - Parsevalsche Formel - Ungleichung  
 Bjerner, H.: Finger  
 Biernson, George A.: Frequenz  
 Biersdorf, William R.: Auge  
 Bjerre, P.J.: Liquidität  
 Biesheuvel, S.: Afrikaner  
 Bietti, G.B.: Keratokonjunktivitis  
 Biévelet, Chan.: Archäologie

- Biez-Charretan, J.: Cortison  
 Biezunski, G.: Gas (chem.-physikal.)  
 Bigay, J.H.: Photometrie  
 Bigelow, Karl W.: Lehrerbildung  
 - R.O.: Elektrizitätswirtschaft  
 - W.G.: Perikardiektomie  
 Biggs, A.I.: Spektrophotometrie  
 - H.C.: Standard  
 - Ray H.: Cryptococcosis  
 Biggs-Davison, John: UNO  
 Biglov, Z.I.: Differentialgleichung  
 Bigo, R.: Finanzwirtschaft - Plus XII., Papst  
 Bigongiari, Piero: Ponge, Francis  
 Bigos, J.: Anstrich - Oberflächenbehandlung - Phenol  
 Bigot, Roland: Härten  
 Biquet, J.: Oxyuriasis - Trichophyton  
 Bihl, C.: Kurzschluss  
 Bijan, Hossein: Bilharziosis  
 Bijawar, H.C.: Kalkstein  
 Bikhulatova, K.F.: Nekrasov, N.A.  
 Bikich, Gy.: Histamin  
 Bilaj, V.I.: Mikrocid  
 Bilak, B.: Katalog  
 Bilbo, A.J.: Fluorocarbon - W.R.: Pipeline  
 Bilby, H.A.: Hirundinidae  
 Bildlo, V.: Verkehr  
 Bilefki, S.M.: Meson  
 Biles, W.R.: Katalysator  
 Bilhartz, H.L.: Erdölwirtschaft  
 Biljalov, K.: Aether (chem.) - Essigsäure  
 Bilinski, E.: Stickstoff  
 - S.: Kurve (math.)  
 Bilkey, W.J.: Einkommen  
 Bill, V. Tschebotarioff: Russland  
 Billanovich, G.: Ravenna (Italien)  
 Billaut, Micheline: Klima  
 Billet, Edwin: Glaukom  
 Billett, D.F.: Turdus  
 Billevič, K.K.: Feld (math.)  
 Billewicz-Stankiewicz, Jarosław: Histamin  
 Billig, E.: Dendrit (mineral.) - Germanium  
 Billing, Barbara H.: Bilrubin  
 Billingham, R.E.: Immun-Transplantation  
 Billingsley, Patrick: Veränderliche (math.)  
 Billington, David P.: Beton  
 Billmann, John H.: Molybdänsäure  
 Billot, Pierre: Bourgin, Hubert  
 Billy, André: Chateaubriand, François-René de - Stendhal  
 Bil'janskij, S.I.: Rechtswissenschaft  
 Bilodeau, Edward A.: Wahrnehmung  
 Bilt, J.C.d.: Cactaceae  
 Bimantoro, R.R.: Corypha  
 Binaghi, Giovanni: Elateridae  
 Binar, J.: Wasseraufbereitung  
 Binder, Hertha F.: Endothel  
 - Ludovicus: Eherecht  
 - Rudolph F.: Endothel  
 - W.O.: Stahl  
 Bine, René: Leber (anatom.)  
 Binellari, Flora: Alberto da Sarteano (sel.)  
 Binet, J.P.: Biopsie  
 - Léon: Amanita - Apnoë - Lipämie - Natriumchlorid - Sinomenin  
 - Paul: Algae - Anastatica - Wasserpflanze - Zygophyllum  
 - Pierre: Hypothermie - Ultrarot  
 Binetti, G.: Stahl  
 Binford, L.C.: Sayornis  
 Bing, R.H.: Kurve (math.)  
 - R.J.: Actomyosin  
 - W.B.: Inflation - Kredit - Saar  
 Bingham, A.E.: Feder (techn.)  
 - C.A.: Elektrizitätswirtschaft  
 - F.T.: Citrus  
 - Robert: Heilquelle  
 Bingle, John: Marfanisches Syndrom  
 Binh, L.C.: Cyclohexyl  
 Binkhorst, C.D.: Neoplasma - Ultraviolett  
 Binkley, W.E.: Gesetzgebung - Glykol  
 Binks, R.: Emetin  
 Binnie, D.M.: Teilchen  
 - W.P.: Indium  
 Binns, F.: Melanin  
 - K.J.: Steuer  
 - P.D.: Flöz  
 Binovic, Kurt: Magnesium  
 Biny: Schulbau  
 Biocca, Ettore: Anguis - Protozoa - Uncinaria  
 Björk, Å.: Ataxie  
 - H.: Dakryocystorhinostomie  
 - Harry: Cylindrom - Papillom  
 - L.: Russland  
 - Lennart: Wohnungsbau  
 - N.: Thermistor  
 Björkgren, S.: Kontenplan  
 Björklund, B.: Serum  
 Björkman, Bo: Flughafen - Transport  
 - Ingvar: Loxia  
 - Mats: Erfahrung  
 Björnholm, S.: Betastrahl-Spektroskopie  
 Björö, K.: Hüft  
 Blondini, B.A.: Lungentuberkulose  
 Bjorksten, J.: Elastomer  
 Bjorn, John C.: Androgen  
 Bloz, G.: Cholesterin - Retikuloendothel  
 Biquez, Christian: Verkauf  
 Birath, G.: Bronchospirometrie  
 Birbeck: Membran (biol.) - Mitochondrien  
 Birch, A.J.: Steroid - Xanthostemon  
 - Carroll L.: Helminthiasis  
 - J.: Filter (physikal.)  
 - L.C.: Crossing-over  
 Birchenall, C. Ernest: Diffusion - Indiumantimonid  
 Bird, C.L.: Farbstoff  
 - G.W.G.: Blutgruppe  
 - H.R.: Huhn  
 - H. Waldo: Psychotherapie  
 - J.F.: Unterbrecher  
 - I.M.: Radioaktiv  
 - Kenneth T.: Tuberkelbazillus  
 - O.D.: Vitamin (allg.)  
 - R.: Finanzwirtschaft  
 - V.: Schweissmaschine  
 Birdsall, J. Neville: Evangelium  
 Birdwood: Kashmir (Staat)  
 Birebent, Raymond: Photoelektrisch  
 Birfeld, I.G.: Polarlicht  
 Birge, Henry L.: Glaukom  
 - R.W.: Bevatron  
 Birjukova, Z.I.: Atmung  
 Birkeli, Fridtjov: Mission (äuss.)  
 Birkenhead: Dietrich, Otto - Schellenberg (SS-Führer) - Suezkanal  
 Birkenmajer, Krzysztof: Fauna - Kupfer - Perm (geol.) - Tuff  
 Birkett, Neville L.: Entomologie  
 - Norman: Tichborne, Roger  
 Birkhead, Newton C.: Arteritis  
 Birkina, N.: Katalog  
 Birkinshaw, J.H.: Antibiotika - Aspergillus - Stereum  
 Birks, R.I.: Azetylcholin  
 Birla, G.P.: Indien  
 Birle, J.: Standard  
 Birman, J.L.: Elektrolumineszenz  
 Birman, S.: Theater  
 Birmingham, B.W.: Kühl-  
 Birnbaum, H.: Gotisch (Spr.)  
 - O.: Vertrag  
 Birnstingl, Martin: Zink  
 Biró, L.: Endokarditis  
 Biro, T.: Arthroplastik  
 Birot, Pierre: Atmosphäre - Klima  
 Birr, Kendall: Entwicklungsländer  
 Birrell, T.L.: Kamm  
 Birring, Hervé: Kobalt  
 Birsau, Saul: Emulsion  
 Birser, J.W.: Coccidioidomycose  
 Birties, D.: Silberwaren  
 Bisby, H.: Uran  
 Bischenall, C.E.: Sauerstoff  
 Bischoff, B.: Paläographie  
 - Fritz: Adrenalin - Insulin  
 Biserte, F.: Fruchtwasser  
 Bisetti, Alberto: Reserpin  
 Bisher, W.: Paraplegie  
 Bishop, Ann: Hämospordiidea  
 - Beverley: Spinkinter  
 - C.T.: Mannan - Saccharid  
 - Charles: Mikrokarte  
 - David W.: Tube (Eileiter)  
 - G.R.: Neodym  
 - George H.: Nerv (anatom.)  
 - H.F.: Tierschutz  
 - J.H.: Rom  
 - J.M.: Blut  
 - Jonathan S.: Glykose  
 - Joseph W. jr.: Entschädigung  
 - Marcus W.H.: Akridinorange  
 - Elminius - Fluoreszenzmikroskopie  
 - Mary McFayden: Psychotherapie  
 - O.N.: Naturkundeunterricht  
 - P.H.H.: Glasfaser  
 - P.M.F.: Cushingsches Syndrom  
 - R.E.D.: Funktion (math.) - Schwingung  
 - R.J.De: Aedes  
 - R.O.: Chromosphäre  
 - William A.: Preuss, Lawrence  
 Bisi, A.: Szintillation - Wolf-  
 ram  
 - Ricardo H.: Dermatoze  
 Biskind, Morton S.: Flavonoid  
 Bissanthe, Max: Bibliothek  
 Bisserru, B.: Cestodes  
 Bisshopp, K.E.: Relais (techn.)  
 Bisson, A.J.: Impedanz - Verteilungsanlage  
 Bistline, R.G.jr.: Sulfonat  
 Bistolfi, Franco: Oestrogen  
 - Piero: Oestrogen - Ultrashall  
 Bistrup, E.: Fagus  
 - P.W.: Werbung  
 Biswas, N.N.: Analysator - Meson  
 - S.: Meson  
 Bitancourt, A.A.: Auxin  
 Bitev, Ž.: Muratov, A. - Spanisch (Lit.)  
 Bitman, Joel: Steroid  
 Bittel, Lester R.: Betrieb - Betriebsleitung  
 - R.: Kupfer  
 - S.: Fremdenverkehr  
 Bitterman, M.E.: Lern-  
 Bittner, John J.: Brunft  
 Bikel: Verkehrsunfall  
 Bitzer, E.C.: Uran  
 Bjundel, D.: Österreich  
 Bjurel, Bertil: Fernsprecher - Transistor  
 Bjurström, Bengt: Kabel  
 Blushgens, L.M.: Atlas (Kar-  
 tenwerk)  
 Bivar, A.D.H.: Inschrift  
 Bivens, W.E.: Erdölbohrung  
 Bixler, David: Jod - Ribonukleinsäure  
 Bizal, R.B.: Erdgas  
 Bizette, Henri: Eisenchlorid - Magnetismus - Ti-



- taneisenerz  
Bizon, Jean-Jacques: Ostracoda  
Bizot, Robert: Französisch (Sprache)  
Bizouard, Michel: Bariumchlorid  
Bizzini, Bernard: Azoverbindungen  
Blachly, F.E.: Seife  
Blachnio, J.: Museum  
Black, A.L.: Azetat - Milchsucker  
- C.E.: Russland (Gesch.)  
- Craig C.: Mylagaulidae  
- Flora W.: Beleuchtung  
- H.C.: Troglodytes  
- John D.: Landwirtschaftlicher Betrieb  
- Joseph: Tragflügel  
- M.: Betula  
- Marion E.: Kyphoskoliose  
- Percy: Marktforschung  
- R.A.: Seismograph  
- R.A.L.: Mineral  
- R.M.: Bestrahlung  
- Thomas C.: Tuberkelbazillus - Tuberkulose  
Blackadder, D.A.: Hydrazobenzol  
Blackburn, C.R.B.: Liqueur  
- E.K.: Leukämie  
- J.L.: Relais (techn.) - Synchronmaschine  
- M.: Thyrsites  
- N.: Gruppe (math.)  
- S.: Peptid  
- T.R.: Triazin  
Blackett, Frances: Konzentrationslager  
- G.A.: Stickstoff  
- P.M.S.: Technologie  
- R.D.: Beta (botan.)  
Blackford, L. Minor: Elektrokardiogramm  
Blackie, W.S.: Landwirtschaft  
Blacklock, John W.S.: Tuberkulose  
Blackman, M.: Debye, P.J.W. - Film (chem.) - Magnetismus  
- V.H.: Fluorometrie  
Blackmon, John R.: Hypoxämie  
- Paul: Foraminifera  
Blackmore, William P.: Antidiuretica  
Blackmur, Richard: Adams, Henry  
Blackshaw, A.W.: Besamung  
Blackstad, Theodor W.: Hippocampus (anatom.)  
Blackwell, D.E.: Elektron (Atom) - Korona (astron.) - Zodiakallicht  
- R.L.: Krebs (med.)  
- R.Q.: Saccharose  
Blackwood, H.C.: Aerobacter - Glykose - Leucanostoc  
- H.J.J.: Zahn (anatom.)  
- M.: Chromosom  
- W.: Aneurysma  
Blade, O.C.: Erdöl  
Bladen, V.W.: Preis
- Blades, J.M.: Kabel  
Blady, John V.: Krebs (med.)  
Blagonravov, A.A.: Atmosphäre - Rakete  
Blaha, Karel: Piperidin  
Blaha, L.: Statistik (allg.)  
Blahová, V.: Geophysik  
Blakley, J.B.: Asphyxie  
Blair, J. McDonald: Hydrolyse  
- I.S.: Gefrier- - Konserven  
- J.S.: Rohr (techn.)  
- Jackson: Hypertonie  
- Joseph R.: Erfrierung  
- Murray R.: Substanz P  
- Robert: Psychotherapie  
- Walter: Twain, Mark  
Blais, Marie M.: Fuss (anat.)  
Blaisdell, J.A.: Zaun  
Blair, P.: Konstruktion (techn.)  
Blaise, B.S.: Interferometer  
Blake, A.: Polyvinylchlorid  
- Ch.H.: Aves - Carpodacus - Oporornis - Parus - Vogelberingung  
- E.R.: Aves - Cochlearius  
- G.G.: Chromatographie - Monitor  
- H.V.: Glasfaser  
- J.A.: Rechenmaschine  
- L.R.: Pumpe  
- Robert: Casement, Sir Roger  
- S.F.: Corvus  
- Thomas: Cholangiographie - Gebärmutterkrebs  
- Walter S.: Studium  
Blakelock, R.A.: Celastraceae  
Blakemore, A.H.: Aneurysma  
- H.: Venezuela (Gesch.)  
- W.S.: Kohlenoxyd  
- William S.: Diastole  
Blaker, C.: Bank (Geld-)  
Blakewood, C.H.: Helium  
Blakley, E.R.: Tokopherol  
- R.L.: Folsäure - Formaldehyd - Serin  
Blalock, Alfred: Aorta  
Blamont, Emile: Frankreich  
- Jacques-Emile: Atom - Licht - Stark-Effekt  
Blamoutier, Jean: Heufieber  
- Pierre: Heufieber  
Blanc, Ch.: Linear  
- D.: Geigersches Zählrohr  
- Georges: Q-Fieber  
- Jacques: Seignettesalz  
- M.: Viadril  
Blanc-Jouvan, Xavier: Haftung  
Blanc-Lapierre, André: Funktion (math.) - Leitfähigkeit  
Blanc-Peridier, Adrienne: Barrès, Maurice  
Blanchard, André: Variation (math.)  
- L.: Debye, P.J.W.  
- L.C.: Vorarbeiter - Vita-
- min C  
Blanchard, Marie-Louise: Zinkoxyd  
- René: Wolfram  
Blanchart, A.: Acryl-  
Blanché, Robert: Logik  
Blanchet, Adrien: Münz-  
- André: Aragon, Louis - Dudincev, Vladimir - Noël, Marie - Pascal, Blaise - Sahara - Theologie - Valensin, Auguste  
- Robert: Kalium - Kolloid - Phosphor  
Blanchfield, Richard C.: Mannigfaltigkeit (math.)  
Blanchot, Maurice: Artaud, Antonin - Camus, Albert  
Freud, Sigmund - Néher, André - Weil, Simone  
Blanchkenhagen, Peter H. von: Hellenistische Kunst  
Blanco, R.E.: Reaktor  
Bland, David E.: Lignin  
- W.F.: Tank (Behälter)  
Blandin, André: Caesium  
- Jean: Erden (seltene)  
Blandin-Vial, Jeanine: Aliphapartikel  
Blandy, J.P.: Hoden  
Blaney, H.F.: Salton Sea (California) - Verdampfung  
Blanguet, Lucien: Atmosphäre  
Blani, P.: Walz-  
Blank, E.W.: Reinigungsmittel  
- F.: Dermatophyten  
- V.Z.: Quanten - Quantenelektrodynamik  
Blankemeyer, Virginia G.: Trichobilharzia  
Blampied, William A.: Wärmeleitfähigkeit  
Blanquet, P.: Kolorimetrie  
- Paul: Thallium  
- Pierre: Kolorimetrie  
Blanshard, G.: Myxödem  
Blanuša, D.: Möbius, A.F.  
Blaquière, Augustin: Hill-sche Gleichung - Oszillator  
Blasček, Vl.: Claviceps  
Blaschke, Wilhelm: Bianchi, Luigi  
Blaschko, H.: Amin - Neben-niere  
Blaser, I.-P.: Uhren-Industrie - Bibliothek  
Błaszczak, St.: Folklore - Landwirtschaft  
Blatt, J.M.: Meson  
- Irving, M.: Granulomatose  
- R.C.: Klimaanlage  
Blatter, Pierre: Krankenhausbau  
- D.J.: Wanderfeldröhre  
- Russell J.: Economische Krankheit - Enzephalitis - Enzephalomyelitis - Keratokonjunktivitis - Viruskrankheit  
Blatz, Hanson: Radioaktiv
- Blau, K.: Amin  
- Joseph L.: Bellamy, Edward  
- Josua: Hebräisch (Spr.) - Jesaja  
- Marietta: Elementarteilchen  
Blaustein, Jakob: Korea  
- Morton K.: Erdölvorkommen  
Blayne, Glenn H.: Wilkins, George  
- J.R.: Karies (Zahn-)  
Blažek, M.: Wirtschaftsgeographie  
Blaževski, J.: Landwirtschaft  
Blażewski, Leon: Haut  
Blazier, George J.: Ohio (USA)  
Blazsik, Charles F.: Speiseröhre  
Bleas, M.J.: Glykose  
- Margaret R.: Gefäss (anatom.)  
Bleazey, John C.: Lautsprecher - Mikrofon  
Blecher, Franklin H.: Integrator  
Bledisloe, Russell, Sir John E.  
Bledsoe, L.F.: Reaktor  
Blegen, Carl W.: Pylos (Messenien)  
Bleicher, S.H.: Prothese (med.)  
Blenkarn, K.A.: Erdölbohrung  
Blest, A.D.: Glyphesis - Mikromikry  
Blet, Georges: Photoelement - Photometrie - Photozelle - Ultrarot  
Bleton, P.: Eisenindustrie  
Bleuler, M.: Psychose  
Blevin, H.A.: Ionisation  
- W.R.: Leuchtstofflampe  
Blevins, F.Z.: Forst  
Bley, G.E.: Industriebau  
Bleznick, Donald W.: Cervantes Saavedra, Miguel de  
Bljajin, K.: Cumarin  
Blikenstaff, Robert T.: Steroid  
Blick, J. De: Carduelis - Podiceps - Zugvogel  
- V.J.M.de: Gleis  
Blietz, John: Bienenzucht  
Blifford, I.H.: Radioaktiv  
Bligh, J.: Polypnoe  
Blincoe, Clifton: Haar  
Blinderman, Charles S.: Wilberforce, Samuel (Bischof)  
Blinkov, G.N.: Azotobacter - Organische Säure  
- I.: Bibliothek  
Blinkova, V.: Volksbücherei  
Blinks, John R.: Herz  
Blinov, V.I.: Flüssigkeit  
Blinova, V.: Bibliothek  
Blinskij, A.: Kohlenbergbau  
Blissen, Edward: Erziehung  
Bliss, E.W.: Metall  
- T.J.: Elektromotor - Hochspannung - Transformator

- Bliss, Warren H.: Elektronenröhre  
 Bljumberg, E.A.: Stickstoffdioxid  
 Bljumenfeld, L.A.: Paramagnetismus  
 Bljumin, I.: Marx, Karl (Sozialist)  
 Bljulina, L.S.: Algae  
 Blix, G.: Sialinsäure  
 Bliznjukov, V.I.: Oxypyridin - Tautomerie  
 Bloch, David P.: Papillom  
 - E.H.: Herzinfarkt  
 - E.L.: Kreis (math.)  
 - Eric: Nebenniere  
 - F.S.: Bohr  
 - G.A.: Isotop - Schwefel  
 - H.: Lipoid - Tuberkelbazillus  
 - H.S.: TDE  
 - Hubert: Stress (med.) - Tuberkelbazillus  
 - Jean Michel: Montmorillonit  
 - Ivan: Energiewirtschaft  
 - K.: Steroid  
 - Lionel: Crankshaw, Edward  
 - Norman R.: Teratom  
 - René: Rabbinische Texte - Targum  
 - Robert G.: Tuberkulose  
 Blocher, R.L.: Erdölvorkommen  
 Blochina, A.N.: China - Phenazin  
 Blochincev, D.I.: Feldtheorie - Proton - Quanten  
 Block, B.P.: Naphthol  
 - H.: Quecksilber  
 - L.de: Entwicklungsländer  
 - Louis: Krankenhaus  
 - Marvin A.: Alkoholismus  
 - Myron J.: Bénard, Henri  
 - Richard J.: Aminosäure - Sulfat  
 - Stanley: Oxyd  
 - Walter D.: Amyloidose  
 Blockmans, John: Schiffahrt  
 Blocq-Mascart, M.: Gaulle, Charles de  
 Blodi, Frederick C.: Auge - Ganglioplegica - Geschwulst (allg.)  
 Bloem, E.: Nucifraga  
 - J.: Leitfähigkeit  
 - T.: Nucifraga  
 Bloemarts, M.O.J.: Gaswirtschaft  
 Bloembergen, N.: Spin  
 Blokker, P.C.: Oxydation  
 Blokland, J.W.: Pension  
 Bloksma, A.H.: Diffusion  
 Blom, G.: Variation (math.)  
 - G.I.: Perm (geol.)  
 - L.: Chromatographie  
 Blomberg, L.H.: Evipan  
 - Stig O.: Fernseh - Limonade - Luftverkehr  
 Blomfield, G.W.: Krebs (med.)  
 Blomgren, Sven Å.: Valerius Maximus  
 Blomme, Robert: Abaelard, P.  
 Blomquist, Erik: Brennstoff  
 Blomqvist, M.: Wärmepumpe  
 Blomstrand, Rolf: Palmitinsäure  
 Blondeel, E.: Betriebsleiter  
 Blondel, A.: Gammagraphie - Malaria  
 - F.: Erz  
 - J.: Loxia  
 - Jacques: Dichtung (Poesie)  
 - Jean-Marie: Gleichung (math.)  
 - Louis: Genf  
 - Blondiau, L.: Zement  
 Blońska, M.: Przybós, Julian  
 Blood, F.R.: Chiroptera  
 Bloodworth, M.E.: Thermostor  
 Bloom, A.: Xanthom  
 - B.R.: Steroid  
 - Barry M.: Chrysen  
 - Clark C.: Wirtschaftswissenschaft  
 - Daniel: Elektroschock  
 - G.: Siliziumdioxid  
 - H.J.: Albumin - Brustkrebs  
 - M.H.: Windkanal  
 - R.: Wasserstoffsulfoxid  
 - Roy A.: Glykose  
 - S.: Futter (Nahrung)  
 - S.D.: Bor - Neon (chem.) - Sauerstoff - Stickstoff  
 - Solomon F.: Bloom, Sol - Nationalsozialismus  
 - Walter L.: Diastole - Glykogenolyse  
 - William W.: Regnellidium  
 Bloomer, J.C.: Silikose  
 - R.N.: Barium - Elektronenmikroskop - Wolfram  
 Bloomfield, A.I.: Vereinigte Staaten von Amerika  
 - A.L.: Lepra (med.)  
 - Bernard D.: Kohlenoxyd  
 - Lincoln P.: UNO  
 - M.W.: Mittellateinisch (Lit.)  
 - Morton W.: Vollkommenheit  
 Bloomquist, W.C.: Antrieb  
 Blosser, T.H.: Faeces  
 Blosset: Seine (Fluss)  
 - Lise: Dokumentation  
 Blough, R.: Wettbewerb  
 Blower, J. Gordon: Metallus  
 - T.: Staub  
 Blowing, Lawrence E.: Shakespeare, William  
 Bloyaert, F.: Adsorption  
 Bluck, R.S.: Platon  
 Bludman, Sidney A.: Teilchen  
 Blue, G. Douglas: Prostatahypertrophie  
 - William G.: Boden - Magnetismus  
 Bluecher, Franz: Bundesrepublik Deutschland - Europa-Union  
 Blüh, Otto: Physik  
 Bluhm, H.M.: Antibiotica  
 Blum, C.: Ganglioplegica - Insulin  
 Blum, Emile-Jacques: Interferometer  
 - H.: Erdölbohrung  
 - H.F.: Ultraviolett  
 - J.J.: Elektroencephalographie - Enzym  
 - I.M.: Wilson, Thomas Woodrow  
 - Lawrence P.: Student  
 - M.M.: Chymotrypsinogen  
 - M.S.: Pyrethrum  
 - Marvin: Antikoagulantien  
 - P.: Gitter (math.-physik.) - Ledderhosesche Krankheit - Titan (chem.) - Vanadit  
 - Pierre: Borid - Ferrit  
 - S.L.: Ferrit - Thermische Analyse  
 - Victor J.: Macelwane, J. Bernard  
 - W.J.: Öffentliche Meinung  
 Blumberg, B.S.: Enzym  
 - Leon: Herpes zoster  
 - Mark S.: Absentismus  
 - S.P.: Oktanzahl  
 Blume, A.J.: Trockenanlage  
 Blumel, Johanna: Lähmung  
 Blumenkranz, Bernard: Jude  
 Blumenson, S.L.: Jude  
 Blumer, A.: Französische Union - Goldküste  
 - H.: Rassenfrage  
 - S.: Viruskrankheit (pflanzl.)  
 - T.N.: Schwein  
 Blumova, V.: Emulsion  
 Blumson, N.L.: Ammoniak  
 Blun, Georges: Bundesrepublik Deutschland - Nationalsozialismus - Saar  
 Blundell, Albert E.: Viadril  
 Blunt, M.J.: Blut  
 Blutfeld, Bernard E.: Wurzel (anat.)  
 Blyth, Conrad Alexander: Investition - Kapital  
 Bniel, Paul: Zilla  
 Bo, Carlo: Borgese, Giuseppe Antonio  
 - Walter J.: Glykogen  
 Boardman, John: Archäologie - Griechenland (d. alte)  
 - W.: Elektrode  
 Boarts, Lyle: Kautschuk  
 Boas, R.P.: Integration (math.)  
 Boawn, Louis C.: Zink  
 Boaz, T.G.: Lamm  
 Bobard, Françoise: Alpha-partikel  
 Bobath, Berta: Lähmung  
 - Karel: Lähmung  
 Bobbio, Norberto: Geschichte  
 Bobbitt, John M.: Plastik (med.)  
 Bobeldijk, J.: Polizei  
 Bobko, E.V.: Art  
 Bobo, P.O.: Verstärker  
 Bobović, Ja.S.: Licht - Spektrum  
 Bobrok, B.E.G.: Linné, Carl von  
 Bobrov, E.G.: Trifolium  
 Bobrov, V.A.: Perm (geol.)  
 - V.Ja.: Wind  
 Bobrow: Geschwulst (allg.)  
 Bobrowicz, V.F.: Motor  
 Bobrowski, Cz.: Polen  
 Bobtelsky, Mordechai (Max): Diäthylthiocarbamat - Molybdänsäure  
 Boca, A.: Steinbeis, Ferdinand  
 Bočagov, B.A.: Uran  
 Bocanegra, Manuel: Natrium  
 Bocanegra Salazar, Santiago: Hybrid  
 Bočarov, N.A.: Wolga (Fluss)  
 Boccacci, M.: Coenzym  
 Boccaccio, Pietro: Khirbet Qumran - Targum  
 Boccardi, S.: Atelaktase  
 Bocchi, A.: Photoperiodismus  
 Bocchieri, P.: Dirac, P.-A.M. - Elektrodynamik - Formion - Quanten - Stükelberg, Ernest Carl Gerlach  
 Boccitto, Giuseppe: Reserpin  
 Bocolari, Giorgio: Testi, Fulvio  
 Bochenski, Jacek: Kommunismus  
 Bochner, S.: Differentialgleichung  
 Bochkovkin, I.M.: Harnstoff  
 Bočian, J.J.: Pagetsche Krankheit  
 Bock, C.A.de: Glyoxal  
 - Colombar: Zisterzienser  
 - Fred G.: Lungenkrebs  
 - H.: Klimaanlage  
 - Marion: Triäthylenmelamin  
 - Rudolf: Jodid  
 - W.: Plegadis  
 - Walter J.: Ardeidae  
 Bočkareva: Bibliothek  
 - M.A.: Bibliothek  
 Bockasten, K.: Stark-Effekt  
 Bockelman, C.: Bor  
 Bockian, A.H.: Trockenmilch  
 Bockoven, J. Sanbourne: Psychiatrie  
 Bockrath, R.E.: Magnesium  
 Bockris, J.O'M.: Elektrode - Galvanotechnik - Glaselektrode  
 Bocquet, C.: Chromosom  
 Bocquet, Charles: Crustacea - Idothea (zool.)  
 - J.R.: Phosphat  
 - L.: Lunge  
 Bocquet-Vedrine, Jacqueline: Chthamophilus  
 Bočvar, A.A.: Warmbehandlung  
 Boda, J.M.: Luzerne  
 Bodánszky, M.: Aminolyse  
 Bodard, Claude: Petrus der Ehrwürdige  
 Bodart, Roger: Ponceau, Amédée  
 Bodde, Derk: Needham, Joseph  
 Boddy, R.G.H.B.: Staub  
 Bode, Hans: Kristall  
 Bodenheimer, F.-S.: Leonar-



- do da Vinci - Zimmermann, E.A.W.  
 Bodenhorn, Diran: Wirtschaftswissenschaft  
 Bodenreider, P.L.: Lobektomie (Gehirn)  
 Bodl, Tibor: Magengeschwür  
 Bodian, Martin: Entropium  
 Bodini, Vittorio: Garcia Larca, Federico  
 Bodiou, Georges: Vektor  
 Bodley, Harold A.: Ingenieur  
 Bodnar, A.: Agrarpolitik  
 Bodon, George R.: Kropf (med.)  
 Bodt, J.-P. de: Preispolitik - Textilindustrie  
 Bodur, Hatice: Protein  
 Böcher, T.W.: Orobanche  
 Bödcher, W.: Kompressor (techn.)  
 Boeder, H.: Plato  
 — Paul: Auge  
 Bødker, L.: Schwedisch (Lit.)  
 Boeg, N.V.: UNO  
 Boegehold, A.L.: Kraftfahr-  
 Böhlke, J.: Characidae - Pisces  
 Böhm, A.H.: Polizei  
 Boehm, E.A.: Elektrizitätswirtschaft  
 Böhm, J.: Akademie der Wissenschaften  
 — O.: Brucella  
 — Richard: Ägypten (d. alte)  
 Boehme, E.W.: Unterbrecher - Welle (physik.)  
 Böhrner, Johan F.: Beton  
 Böhtlingk, F.R.: Unerlaubte Handlung  
 Boeke, P.E.: Epilepsie - Grasi-Test  
 Boelema, B.H.: Solanum  
 Boeles, J.Th.F.: Nerv (anatom.)  
 Boell, E.J.: Cytochromoxydase  
 Boels, W.: ACTH  
 Böök, F.: Stagnellus, Erik Johan  
 — J.A.: Erb- (biol.)  
 Boer, A.G.de: Generator  
 — B.: Gaswirtschaft  
 — Bram de: Atomenergie  
 — E.de: Anion - Spin - Ton (Laut)  
 — H.: Chinolin  
 — H.E.de: Albino - Branta - Tierphotographie  
 — H.W.de: Cerohlamys - Jensenobotrya - Lithops - Orthopteron  
 — P.A.de: Echolot  
 — P.A.H.de: Inschrift  
 Boeree, R.M.: Landwirtschaft  
 Boerema, I.: Billroth, Theodor  
 — L.K.: Fischerei  
 Boeri, E.: Hämerithrin  
 Boerike, William F.: Stahlwirtschaft  
 Boerke, C.L.: Heteroptera  
 Boerma, Frouke Westendorp: Antigen  
 Boesch, H.: Terrasse (geol.)  
 Boeseman, M.: Pisces  
 Bösiger, Ernest: Drosophila  
 Boëthius, Axel: Vitruv  
 Boev, V.: Landwirtschaft  
 Bogačev, P.M.: Kostroma (Russland)  
 Bogacz, John: Toxoplasma  
 Bogaert, A. Van: Aneurysma - Arterie - Blutdruck - Commissurotomie - Elektrokardiogramm - Hypertonie - Kappillar- - Mitralstenose  
 — E.: Ischämie  
 — H.: Elektrokardiographie  
 — Ludo van: Angiom - Avitaminose - Dystonie - Enzephalitis - Enzephalomyelitis - Gelbsucht - Gelenk (anatom.) - Idiotie - Lipoidose - Meningiom - Meningoenzephalitis - Myoklonie - Myositis - Osteolyse - Polymyositis - Schildersche Krankheit - Strümpell-Lorainische Krankheit  
 — R.: Gelbsucht  
 Bogardus, Emory S.: Atomenergie - Demokratie - Genossenschaft (allg.) - Gunther, John - Soziologie  
 Bogart, Leo: Marktforschung - Vereinigte Staaten von Amerika  
 — Ralph: Lamm  
 Bogatyrev, O.: Abwasser  
 Bogdan, A.: Aristida  
 — E.V.: Phosphor  
 Bogdankevič, L.S.: Dielektrisch  
 Bogdanov, G.: Polen  
 — G.A.: Katalyse  
 — Ju.S.: Ljapunov, Aleksandr Michajlovič  
 — L.: Aldan, Andrej Georgievič  
 — O.V.: Marxismus - Weltfrieden - Weltpolitik  
 — S.V.: Naphthol  
 Bagdanova, A.V.: Copolymerisation  
 — E.A.: Dactylogyrus  
 — O.K.: Butylen  
 Bogdanove, E.M.: Hypothalamus  
 — Lasca H.: Meningoenzephalomyelitis  
 Bogdanovics, Aurelius K.: Arteriographie  
 Bogdonoff, M.D.: Hyperparathyreose  
 Boggs, E.M.: Therapeutik  
 — Lawrence K.: Nephrom  
 — M.M.: Erbse  
 — R.S.: Spanisch (Sprache)  
 — Stephen T.: Ojibwa (Indianer)  
 — Whittemore S.: Vereinigte Staaten von Amerika  
 Bogen, J.: Zirkonium (Element)  
 Boguckaja, L.V.: Łódź (Polen)  
 Bognar, John J.: Strassenbau  
 Bogner, Irving: Schaltung (elektr.)  
 Bognetti, Gian Piero: Casati, Alessandro  
 Bogoev, A.: Jugoslawien  
 Bogojavlenskij, Ju.K.: Transplantation  
 Bogolepov, R.D.: Staatsanwalt  
 Bogoljubov, N.N.: Boltzmann, Ludwig - Compton-Effekt - Funktion (math.) - Quanten  
 Bogorodskij, F.: Kunst  
 Bogoslovskij: Eisenoxyd  
 Bogue, Donald J.: Stadt  
 Boguš, O.I.: Foraminiferae  
 Boguslavskaja, Z.: Kornejčuk, Aleksandr Evdoki-movič  
 Boguslavskij, M.: Internationales Privatrecht - Zivilrecht  
 — R.Ja.: Blei  
 Bogyyo, T.P.: Zea Mays  
 Bohan, Merwin L.: Lateinamerika  
 Bohart, G.S.: Tomate  
 Bohatcova, M.: Handschrift (Manusk.)  
 Bohatirchuk, F.: Osteoarthritis  
 Bohemen, J.: Chromatographie  
 Bohicas, Pedro: Spanisch (Sprache)  
 Bohle, Fred: Getriebe  
 Bohleri, H.: Wettbewerb  
 Bohm, D.: Teilchen  
 — E.: Anaesthetica - Nerv (anatom.) - Xylolain  
 Bohman, Gunnar: Poujade, Pierre  
 — Verle R.: Glutathion - Protein  
 Bohn, C.L.S.: Osteotomie  
 — G.H.: Löt  
 Bohne, A. Waite: Aneurysma - Blase (anatom.)  
 Bohner, Lea M.: Dokumentation  
 Bohr, A.: Kern (physik.)  
 — Einar: Motor  
 — Vernon C.: Sauerstoff  
 Bohrod, Milton G.: Krebs (med.)  
 Bohun, Antonin: Elektron (Atom) - Halbleiter - Lumineszenz - Phosphoreszenz  
 Bojajian, Aram: Transformator  
 Bojanovskij, I.: Eiweiss  
 Bojarskij, V.A.: Revolution 1917  
 Boichard, Jean: Wald  
 Bojcov, I.: Russische Kommunistische Partei  
 — M.N.: Dauerfrostboden  
 Boiffard, J.A.: Röntgenbestrahlung  
 Boigelot, A.M.: Diffusion  
 Bojin, Stelian: Wärmeleitfähigkeit  
 Bojko, A.: Bau (allg.)  
 — P.: Erde (Erdbeil)  
 — V.F.: Eisenchlorid  
 Bojkov, N.: Bibliothek  
 Bojkova, A.I.: Ferrit  
 Boileau, Almerian R.: Troposphäre  
 — J.: Bar  
 — Jacques: Nitrat  
 — R.: Café  
 Boiman, R.E.: Stickstoffsensibilisierung  
 Bois, J.S.: Kultur  
 — Pierre: Corticoid - Hormon - Lathyrismus - Myelose - Nebenniere  
 Boisshot, André: Interferometer  
 Boisdé, Paul: Isochroman - Pyran  
 Boismard, M.-E.: Liturgie  
 Boissard, Joan M.: Nabel (anatom.)  
 Boissier, Jacques-R.: Cæsium - Kalium - Rittersche Reaktion - Valin  
 — Pierre: Rotes Kreuz  
 Boissonnas, Edith: Rounault, Georges  
 Boissonnat, P.: Pseudohermaphroditismus  
 Boistel, J.: Herz  
 Boisvert, P.L.: Arthritis  
 Boiteux, L.-A.: Verpackung  
 — M.: Amortisation  
 Boitelle, G.: Friedreichsche Krankheit  
 Boivin, Bernard: Tracheophyta  
 — P.: Waldenströmsche Krankheit  
 Bok, Julien: Indiumantimonid  
 — S.T.: Psychopathologie  
 Bokarev, K.S.: Aminosäure - Glykose  
 Boke, Norman H.: Bartschella - Echinocactus  
 Boken, Else: Boden  
 Bokhari, A.S.: UNO  
 Bokij, G.B.: Komplex (chem.)  
 Bokin, P.Ja.: Glas  
 Bokenheuser, V.: Antigen - Salmonella  
 Bokov, L.N.: Eisen (chem.)  
 Bokučava, M.A.: Aldehyd  
 Bolande, Robert P.: Erythroblastose  
 Bolaños Sánchez, R.: Arbeitsstatistik  
 Bold, Charles de: Fuss (anatom.)  
 Boldebeck, E.M.: Draht  
 Boldrini, R.: Kreatin  
 Boldyrev, B.G.: Sulfosäure  
 — V.: Gericht  
 Bolelli, T.: Galilei, Galileo  
 Bolene-Williams, C.: Herz  
 Boles, Russell S.: Duodenalgeschwür  
 Boles-Carenini, B.: Tonographie  
 Boley, B.A.: Träger  
 Bolfig, R.G.: Kompressor (techn.)

- Bolgar, R.R.: Erziehung  
 Bolgert, M.: Psoriasis - Granulom - Pemphigus (med.) - Porphyrie  
 Boljarić, B.: Eisenbahn  
 Bolin, Edward J.: Kreide (Formation)  
 Boling, K.G.: Erdölvorkommen  
 Bolinger, Dwight L.: Spanisch (Spr.)  
 Bolk, A.: Diffusion  
 Bollack, C.: Endothel  
 Bolloert, E.: Staudamm  
 Bollard, E.G.: Stickstoff  
 Bolle de Bal, Marcel: Human Relations  
 Bollen, A.G.: Geflügel  
 - W.B.: Boden  
 Bollens, W.F.: Unfallverhütung  
 Bollery, J.: Villiers de l'Isle-Adam, Philippe Auguste, Comte de  
 Bollet, Alfred Jay: Hexosamin  
 Bolley, D.S.: Glyzerid  
 Bolliger, A.: Oestrogen  
 Bollinger, L.M.: Neutron  
 Bolmgren, C.R.: Proton  
 Bolobuev, P.V.: Kriegsschichte  
 Bologna, Ferdinando: Meister von Sankt Severin  
 Bolognesi, G.: Verzinke  
 - G. P.: Zink  
 - Giampaolo: Transistor  
 Bolotina, T.T.: Elektrophorese  
 Bolotov, A.V.: Blume (botan.)  
 - B.A.: Äthylalkohol  
 Bolotovskij, B.M.: Skin-Effekt  
 Bol'sakov, A.S.: Erdmagnetismus  
 Bolsover, G.H.: Miljukov, P.N. - Slavistik  
 Bolster, G.C.: Clupea  
 Bol'suchin, A.I.: Azetylen  
 Bolt, Robert J.: Magen  
 Boltin, E.A.: Kriegsschichte  
 Bolton: Forest  
 - A.: Nicotiana  
 - D.J.: Elektrizitätswirtschaft  
 - E.T.: Biophysik  
 - F.P.: Afrika  
 - H.C.: Schrödinger-Gleichung  
 - J.D.P.: Seneca (d. Jüngere) - Valerius Flaccus, Gaius  
 - John Dixon: Beton  
 - Thomas E.: Halysitidae  
 - William M.: Abwasser  
 Bom, F.: Asphyxie  
 Boman, H.G.: Chromatographie  
 Bombardieri, L.: Eisenerz  
 Bombelli, R.: Bruch (Fraktur)  
 Bomford, G.: Geoid  
 Bomštejn, G.I.: Lomonosov, Michail Vasil'evič  
 Bonaccolto, G.: Iridektomie - Kolobom - Sklera  
 Bonaccorsi, Alfredo: Manfredi, Filippo  
 Bonami, A.A.: Funktion (math.)  
 Bonanomi, I.: Chromometer  
 Bonardelli, Peter M.: Atlantik-Pakt - Dorchester, G.C.  
 Bonaventura d'Arenzano: Katchumenen  
 Bonč-Bruevič, V.L.: Halbleiter - Lenin, V.I.  
 Bončević, S.: Jugoslawien  
 Bond, C.D.: Neutron  
 - F.: Kreiselpumpe  
 - J.A.B.: Coffea  
 - James: Icteridae - Ramphocinclus  
 - Jillian M.: Vibrio  
 - M.: Cullis, Winifred  
 - Rich.R.: Loxia  
 - W.H.: Dodgson, Charles L.  
 - W.L.: Diamant  
 Bondam, J.: Diabas  
 Bondar, N.N.: Olbia  
 Bondar', Z.H.: Gelbsucht  
 Bondarčuk, V.G.: Karpäthen  
 Bondarenko, I.V.: Diospyros  
 - P.P.: Darwinismus  
 Bondareva, T.N.: Cer  
 - V.: Theater  
 Bonde, G.J.: Hyaluronsäure - Neutron  
 Bondi, C.: Dugesia  
 Bonduelle, M.: Epilepsie - Porphyrie  
 Bondurant, James H.: Röntgenbestrahlung - Splenektomie  
 - Joan V.: Gandhi, Mohandas Karamchand  
 - Stuart: Lunge  
 Bondy, Francois: Französisch (Lit.)  
 - Philip K.: Hydrocortison - Glukagon  
 Bone, H.A.: Vereinigte Staaten von Amerika  
 - Stephen: Bildhauerei  
 Bonelli, Maria Luisa: Instrument (techn.-wissensch.)  
 Bonenfant, Jean-Charles: Recht - Sarkom  
 Bonet, M.C.: Magasporen  
 Bonet-Maury, Paul: Blut-Gammastrahlen - Hellebors  
 Bonetti, A.: Elektron (Atom)  
 - Ionisation  
 - Bruno B.: Mozart, W.A.  
 - E.: Industrie - Isonzo (Fluss)  
 Bonfanti, Giosuè: Leopardi, G.  
 Bonfils, S.: Abszess - Butazolidin  
 Bongard-Levin, G.M.: Mundavölker  
 Bonhag, Ph.F.: Tenebrio  
 Bonham-Carter, R.E.: Bruch (Hernie)  
 Bonhomme, Charles: Larve (zool.)  
 Bonhomme, Pierre: Heinrich IV., deutscher Kaiser  
 Bonhour, Alberto: Freud, Sigmund  
 Boni, B.: Eisen (chem.)  
 - Marco: Rolandslied  
 - Roberto: Osteochondropathie  
 Bonichon, Annie: Nukleinsäure  
 Bonie, B.M.: Wisconsin (USA)  
 Boniece, W.S.: Staphylococcus  
 Bonifat'eva, L.I.: Ceylon  
 Bonifay, Eugène: Roterde - Sediment (geol.)  
 Bonin, W.: Medizinstudium  
 Bonine, R.O.: Unterbrecher  
 Bonini, W.E.: Gravimeter  
 Bonino, G.B.: Ultrarot - Ultraviolet  
 Bonmann, Ottokar: Johannes von Capistrano  
 Bonn, M.J.: Bundesrepublik Deutschland  
 Bonnalie, A.F.: Simulator  
 Bonnard, Henri: Sprache  
 Bonnaud, Robert: Algerien  
 Bonne, H.S.de: Vitamin F  
 Bonnell, J.A.: Tätowierung  
 Bonnemaison, Lucien: Periphyllus  
 Bonner, A.L.: Fernsprech-  
 - Charles D.: Hydrocortison  
 - J.: Auxin  
 - John F.: Natriumfluorid  
 - K.: Vogelhaltung  
 - T.G.: Triphenylmethyl - Ueberchlorsäure  
 Bonnerot, J.: Französisch (Sprache) - Sainte-Beuve, Charles Augustin de - Vigny, Alfred de  
 Bonneru-Couchoud, M.: Sauerferwahnssinn  
 Bonnet, A.D.: Kreditversicherung  
 - A.L.M.: Pilularia  
 - André: Ennedi (Französisch-Äquatorialafrika)  
 - H.: Neuroleptica  
 - Yannik: Heptenon - Naphthalin - Tropon  
 Bonnetain, Lucien: Isotherm  
 Bonnevier, C.J.: Tür  
 Bonneville, S.: Fernmelde-  
 Bonnichon, André: Afrika  
 Bonnichsen, R.: Blutalkohol  
 Bonnicksen, L.W.: Landwirtschaftsbau  
 Bonnier, Ch.: Rhizobium  
 - E.: Ofen  
 - Etienne: Kalzium  
 - Jane-Marie: Ultraviolet  
 Bonnin, André: Isotop - Lithium - Yttrium  
 - Jacques: Diffusion  
 Bonnorne, C.: Wohnungsbau  
 Bonnycastle, D.D.: Diphenylhydantoin - Serotonin  
 Bono, David: Tetrachlorkohlenstoff  
 Bononi, A.: Pneumothora  
 Bonora, E.: Messedaglia, Luigi  
 Bonser, Georgiana M.: Amin - Geschwulst (allg.) - Naphthylamin  
 Bonsiven, J.: Mission (äuss.)  
 Bont, A. De: Buteo - Loxia - Turdus  
 - A.F.De: Hirundo - Vogelberingung  
 Bonte, A.: Diluvium - Jura (Formation) - Polyhalit - Quartär (Formation)  
 - Frederick J.: Röntgenuntersuchung (med.)  
 Bontekoe, J.S.: Pyridyl  
 Bonthius, Robert H.: Studium  
 Bontinek, W.: Kristall  
 Bontoux, Ch.: Suezkanal - Wirtschaft  
 Bonvallet, M.: Nerv (anatom.)  
 Bonyard, P.: Bauchspeicheldrüse  
 Bonython, C.W.: Schwefel - Verdampfung  
 Boobyer, G.H.: Pazifismus  
 Booher, Robert J.: Cyste  
 Boolj, H.L.: Porphyrin  
 Book, J.H.: Rind  
 Booker, F.W.: Sediment (geol.)  
 - G.R.: Röntgenuntersuchung (physikal.-techn.) - Stahl  
 - H.G.: Echo - Ionosphäre  
 - W.M.: Cortison  
 - Walter M.: Succinat  
 - Z.K.: Hefe  
 Bookey, I.T.B.: Heizöl  
 Booolootan, R.A.: Hermaphroditismus  
 Boom, B.K.: Kleinia  
 - G.: Stereoprojektion  
 Boomstra, M.: Kai (Schiffs-)  
 Boon, George C.: Münzen  
 Boone, D.M.: Chromosom - Venturia  
 Boonin, N.: Reiz  
 Boonstra, Liewe Dirk: Bradysaurus - Tapinocephalus  
 Boorse, Henry A.: Helium - Spezifische Wärme  
 Boorstin, Daniel J.: Vereinigte Staaten von Amerika  
 Boort, H.J.J.van: Lichtbogen  
 Booser, E.R.: Lager (techn.)  
 Boot, L.M.: Hormon  
 Boot-Meurs, B.: Sauerstoff  
 Booth, A.H.: Cercopithecidae  
 - C.C.: Hillary, W.  
 - C.F.: Sender  
 - E.: Schmelz-  
 - J.C.: Geschlechtskrankheit  
 - J.F.: Landwirtschaft  
 - K.H.V.: Spannung (mechan.)  
 - Rex: Szintillation  
 - V.H.: Karotin  
 Boothby, Robert: Schottland  
 Boothroyd, A.R.: Transistor - Verstärker  
 - B.: Kohlenstoff - Lipoid



- Booij, I.B.: Lebensversicherung  
 Booz, G.: Bestrahlung - Hämatopoiese  
 Bopp, C.D.: Isolier- (physikal.-techn.)  
 Boquera Oliver, José M.: Berufung (Jurist.)  
 Boquet, Paul: Glykogen  
 Bor, M.: Preis - Volkseinkommen  
 Borbola, J.: Histamin  
 Borchardt, Hans J.: Thermische Analyse  
 Borchert, P.: Bienengift - Schlangengift  
 Borch, Blanche Ann: Adenosintriphosphat  
 Borda, Julio M.: Dermatitis  
 Bordes Feliu, J.M.: Dyspepsie  
 Bordes Feliu, José: Darmkrebs  
 Bordaz, Robert: Wohnungsbau  
 Borde, A.H.De: Fermi, Enrico  
 - Raymond: Film (Lichtspiel) - Filmkritik - Gewerkschaft - Stalinismus  
 Borelano: Eisen (med.)  
 Borden, J.W.: Drainage (landwirtschaftl.)  
 Bordet, L.: Xaintonge, Anne de  
 Bordier, Marcel: Dysmenorrhoe  
 Bordon, Piero Giorgio: Galilei, Galileo  
 Bordovskij, O.K.: Bitumen - Huminsäure  
 Bordwell, F.G.: Sulfoxyd  
 Borecky, B.: Müller, (Handwerk)  
 Borek, Ernest: Liponsäure  
 Borel, E.: Glas  
 - F.: Fläche  
 - J.P.: Szintillation  
 - R.: Silikone  
 Boreli, M.: Strömung  
 Borelius, Carl Jakob: Chemo-technik  
 Borella, François: Algerien  
 Borello, E.: Glyoxim - Nitrit  
 Borenfreund, E.: Pentose  
 Borenstein, Pierre: Gehirn  
 Borenskov, G.K.: Isotop - Platin  
 Borg, Karl: Larus  
 - Knut: Aegithalos  
 Borgal, C.: Nerval, G.L.de  
 Borgardt, A.A.: Meson  
 Borgatta, Edgar F.: Kommunismus  
 Borgazzi, C.: Milvus  
 Borgenstam, Curt: Kavitation  
 Borger, R.: Assyrien - Papyrus  
 Borges, Albert F.: Ptosis  
 - Jorge Luis: Dunne, J.W.  
 Borghgraef, R.R.M.: Chlormerodrin  
 Borgmann, R.F.: Diisopropyl-  
 fluorphosphat  
 Borgström, Bengt: Fettsäure - Lipämie  
 - Gustaf: Burhinus  
 Borgvall, Torsten: Turdus  
 Borie, Bernard: Röntgenuntersuchung (physikal.-techn.)  
 Borin, A.V.: Cyanin  
 - P.: Plasmozytom  
 Borina, Chr.: Kazanaziev, Chr.  
 Boring, Maynard M.: Arbeitskraft  
 - P.A.: Beregnung  
 - William D.: Cocksackie-Virus  
 Borione, R.: Bruch (techn.)  
 Boris, Gilbert: Talsman  
 Borisenko, T.T.: Quercus  
 Borisevič, E.S.: Galvanometer  
 - I.: Fruchtfolge  
 Borish, A.L.: Zahnpflege  
 Boriskovskij, I.I.: Anthropogenese  
 - P.J.: Paläolithikum  
 Borison, Herbert L.: Cyanid - Pilokarpin  
 Borisov, A.: Schauspieler  
 - A.A.: Klima  
 - A.V.: Meteor  
 - G.: Lithium - Volksbücherei  
 - S.: Internationaler Gerichtshof  
 Borisova, I.V.: Steppe  
 - L.: Bibliothek  
 - N.I.: Phosphor  
 Borisovič, Ju.G.: Banach, Stefan  
 Bork, J. Van: Elektrodermatogramm  
 Borkenau, Franz: Kommunismus  
 - Toynbee, Arnold Joseph  
 Borkovský, I.: Grab - Prag  
 Borkunenko, A.N.: Glas  
 Born, A.: Liturgie  
 - G.V.R.: Adenosintriphosphat - Ductus arteriosus - Kreislauf - Serotonin  
 - Lester K.: Bibliothek - Mikroskopie  
 Bornemann, Fritz: Totemismus  
 Bornschein, H.: Adaptation - Elektroretinogramm  
 Bornstein, J.: Enzym  
 Borodakov, V.A.: Pisces  
 Boroden, S.V.: Verkehrsrecht  
 Borodin, L.S.: Eudialyt  
 - S.V.: Gericht  
 Boroff, David: Jude  
 Borofsky, Leatrice G.: Myoklonie  
 Borok, V.M.: Gleichung (math.)  
 Borooah, J.: Glukosaminidase  
 Boros, E.: Hypertonie - Reflex  
 Borough, H.: Yttrium  
 Boroughs, H.: Strontium  
 Borov, T.: Čechov, A.P. - Marx, Karl (Sozialist) -  
 Stalin, I.V.  
 Borovičkov, A.: Abwasser  
 Borovik-Romanov, A.S.: Sauerstoff  
 Borovikov, L.I.: Nummulitenformation  
 - V.A.: Quantenelektrodynamik  
 Boróvskij, Ju.E.: Archimedes  
 - M.L.: Homoioplastik  
 Borowiak, J.: Bauer  
 Borozdin, I.N.: Granovskij, T.N.  
 Borrego, J.: Unterirdisches Wasser  
 Borrel, Francis: Regen  
 Borrelli, F.J.: Myelographie  
 - Jennie: Serotonin  
 Barrie, G.J.: Verwaltungsrecht  
 - John: Lungenkrebs  
 - P.: Ekzem  
 Barrill, M.: Dactylis  
 Borromeo, V.H.J.: Doriden  
 Borromeu Ebner, C.: Maria  
 Borroni, Giuseppe: Militärunter  
 Borrar, D.J.: Thyrothorus  
 Borrow, John: Kriegeschichte  
 Borrowman, Merle L.: Erziehung - Lehrerbildung  
 Bors, Ernest: Blase (anat.)  
 Borsi, I.: Anaesthetica  
 Borst, Hans G.: Kreislauf  
 Boršukov, G.: Bibliographie  
 - Botev, Christo - Karavelov, L.  
 Bortolami, R.: Placenta (anat.)  
 Bortolaso, Giovanni: Freiheit  
 Borucka, A.Z.: Form (techn.)  
 Baruckij, E.V.: Cyclopidae  
 Barun, E. Raymond: Erythrozyten  
 Boranova, N.V.: Nickel  
 Borůvka, O.: Transformation (math.)  
 Bory, S.: Naphthalin  
 Borysiewicz, J.: Preis  
 Borzov, V.: Volksbücherei  
 Bos, C.J.: Fettsäure  
 - R.P.v.d.: Vogelschutz  
 Bosanquet, L.S.: Konvergenz (math.)  
 Bosch, Amatus van den: Alanus ab Insulin - Bernhard von Clairvaux (hl.) - Isaak von Stella  
 Bosch, G.: Anser - Anseridae  
 - Aves - Bombycilla - Otis  
 - I.: Automatisierung  
 - J.van den: Albinismus - Eugenik  
 - J.W.: Strafrecht  
 - L.: Neoplasie  
 Bosch-Gimpera, P.: Kelten  
 Bosco, B.: Meson - Nukleon  
 - U.: Porena, Manfredi  
 Bosca, J.: Bank (Geld) - Kredit  
 Bose, A.: Paläobotanik  
 - B.C.: Azetylcholin  
 Bose, Fritz: Musik  
 - J.: Sklera  
 - S.N.: Gleichung (math.) - Speiseröhre  
 - S.R.: Alternaria  
 - Satyen: Radioisotop  
 Bosh, G.: Vogelschutz  
 Bosilkov, S.: Graphik - Kunst  
 Bosio, Giuseppe: Befruchtung (künstlich) - Leben  
 Bošković, V.: Investition - Jugoslawien  
 Bosman, H.W.J.: Inflation  
 - Maria S.M.: Pigment (biol.)  
 Bosquet, Alain: Expressionismus - Supervielle, Jules  
 Bossert, Helmuth Th.: Inschrift  
 Bossière, Yves: Couderc, Thérèse  
 Bost, Ch.: Chemie  
 - Jacques-Laurent: Dutourd, Jean  
 Bostick, Winston H.: Astrophysik - Feld (physikal.)  
 Bostock, J.-K.: Wolfram von Eschenbach  
 Boston, Mary: Mutter  
 Bostwick, M.A.: Operator  
 Boswell, A.B.: Russland (Geschichte)  
 - J.G.: Streu  
 - James: Korsika  
 - V.R.: Insektizid  
 Boswinkel, H.: Ofen - Waserstoff  
 Boswijk, K.H.: Leitfähigkeit  
 Boteler, H.M.: Kompressor (techn.)  
 Botelho, A.T.: Arapaima - Emydidæ - Fischerei - Gefrier-  
 - Konservierung  
 Botella Llusfa, J.: Fruchtbarkeit - Phosphatase  
 Botez, D.: Schriftsteller  
 Botha, B.J.R.: Wetterführung  
 - G.S.Müller: Phrenicus  
 Bothmer, Dietrich von: Vase  
 Bothwell, T.P.: Schalter (elektr.)  
 Botija, E.P.: Familie  
 Botley, C.M.: Halley, E.  
 Botrel, M.: Stevens-Johnson-sches Syndrom  
 Bott, Elizabeth: Familie  
 Botta, A.: Mentha  
 - M.M.: Mentha  
 Bottei, B.: Italien  
 Botte, Bernard: Hippolyt von Rom - Taufe - Verkündigung (theol.) - Weihnacht  
 Bottai, B.: Italien  
 Bottelier, H.P.: Ageratum  
 Bottoma, I.C.: Industrie - Reifen  
 Botterell, E.H.: Hämorrhagie  
 Botti, Giuseppe: Münzen  
 Bottomley, J.B.: Gallinago  
 Bottomore, T.B.: Wissenssoziologie  
 Bottoms, A.M.: Eherecht - Lügendetektor  
 Bottonari, S.A.: Unternehmer

- Botreau: Raman-Effekt  
 Botvink, M.M.: Peptid  
 Boubals, Denis: Plasmopara  
 Boucart, J.: Explosivstoff -  
 Photographie - Stosswellen  
 Bouchard, J.: Generator  
 - Jean: Flora - Iris (botan.)  
 - Romulea  
 Bouchay, J.: Bank (Geld-)  
 Bouchayer, J.: Fertigbau-  
 weise  
 Bouche, R.R.: Schwingung  
 Boucher, H.H.: Optische In-  
 strumente  
 - M.: Latex  
 Boucheron, M.: Eventratio  
 Bouchery, M.: Markthalle  
 Bouchet, Robert: Lösch-  
 Bouchez, R.: Beryllium  
 - Robert: Nitrat  
 Bouchiat, Claude: Polarisat-  
 tion  
 Bouchilloux, S.: Murex  
 Boucot, A.J.: Australocoe-  
 lia  
 - Katherine R.: Brust  
 (Thorax)  
 - N.B.: Alkalose  
 Boucourechlev, André: Elek-  
 trische Musik  
 Boudin, G.: Epilepsie  
 Boudou, M.C.: Thunfisch  
 Boudouresques, J.: Guillain-  
 Barrésches Syndrom  
 Boue, André: Pocken  
 Bouet, G.: Ciconia  
 Bouffard, Pierre: Géricault,  
 J.-L.A. Théodore - Soubey-  
 ran, Jean-Pierre  
 Bouffault, J.C.: Arthri-  
 tis  
 Bougaran: Akkumulator  
 Boughon, Pierre: Kurve  
 (math.)  
 Boughton, Barbara: Sebum  
 - C.: Schwanger-  
 schaft  
 Boughtwood, J.E.: Telegra-  
 phie  
 Bougnères, Louis: Lever-  
 rierit  
 Bougy, Albert: Haus  
 Bouharmont, J.: Chromosom  
 Bouillon, F.: Kupfer - Oxyda-  
 tion  
 Bouisset, L.: Haemoproteus  
 - Louis: Tripanosomiasis  
 Boussières, Georges: Pro-  
 taktinium  
 Boulardoux, Maurice: Gewerk-  
 schaft  
 Boulan, Suzanne: Chagassche  
 Krankheit  
 Boulanger, C.: Metall  
 - Christian-J.: Eisen (chem.)  
 - Jacques: Anorthosit - Ei-  
 senerz  
 - Paul: Blutgerinnung -  
 Dehydrase  
 Boulard, E.: Homer  
 Bouléque, Georges: Alpha-  
 partikel - Elektronen-  
 schleuder  
 Boulesteix, C.: Warenzeichen  
 Boulet, P.: Myasthenie -  
 Perca  
 Boulez, Pierre: Debussy,  
 Claude  
 Bouligand, G.: Weyl, Her-  
 mann  
 - Georges: Erkenntnis (phi-  
 los.) - Fläche (math.) -  
 Gleichung (math.) - Inte-  
 gral - Mathematik - Wis-  
 senschaft  
 Boulon, Raoul: Diabetes  
 Boullé, André: Oxalat -  
 Salzsäure  
 Boulet, Cl.: Cyclohexanol  
 Boulloun, E.H.jr.: Wärme-  
 schutz  
 Boulloud, André: Dielektrisch  
 - Druckluft  
 Boulogne, Ch.D.: Jesus  
 Boulton, E.A.: Arbeitslos -  
 Einkommen - Pension -  
 Produktion - Landwirt-  
 schaft - Queensland  
 Boulvin, Roch.: Pseudocho-  
 linesterase  
 Boulware, James H.: Aca-  
 cia  
 Bouly de Lesdain, Maurice:  
 Lichenes (bot.)  
 Bouman, J.: Goldplatin - Un-  
 gleichung  
 - J.G.: Azetylen  
 - M.A.: Seh-  
 - P.R.: Hypothalamus  
 Bounameaux, Y.: Thrombo-  
 zyten - Werlhofsche  
 Krankheit  
 Bounoure, Louis: Limnaea  
 Bouquet, Gérard: Reaktor  
 Bourbon, Pierre: Ketimin  
 Bourcart, Jacques: Banyuls-  
 sur-Mer (Dép. des Pyre-  
 nées-Orientales) - Kor-  
 sika  
 - N.: Trypanosoma  
 Bourcier de Carbon, Luc:  
 Französischer Union  
 Bourdais, Jacques: Ion  
 (chem.)  
 Bourdeau de Fontenay, Hen-  
 ri: Verwaltungsschule  
 Bourdeau d'huy, H.: Entwick-  
 lungsländer  
 Bourdel, Geneviève: Schwan-  
 gerschaft  
 Bourdet, P.: Bruch (Hernie)  
 Bourdon, Jean: Côte-d'Or  
 (Dép.) - Kolonial- - Revo-  
 lution 1789  
 - M.: Abwasser - Frank-  
 reich  
 Bourdu, Robert: Kohlehydrat  
 Boureau, Edouard: Becque-  
 rel, Paul  
 - Yves: Lebensmittelhandel  
 Bourel, M.: Chelatbildung  
 Bourellier, Claude: Eisen  
 (chem.)  
 Bourg, R.: Hormon  
 Bourgeois, P.: Isonikotin-  
 säurehydratid  
 - S.: Karbonsäure  
 Bourgin, Georges: Dumas,  
 Alexandre (d. Ältere) -  
 Geschichte  
 Bourguignon, André: Chrona-  
 xie  
 - Georges: Chronaxie - Koh-  
 lenoxydvergiftung  
 - P.: Kreide (Formation)  
 Bouriau, Yolande: Ultravio-  
 lett  
 Bourillet, F.: Aneurin - Ku-  
 rare  
 Bourlon, M. Georges: Appro-  
 ximation - Faber, Georg  
 Bourke, Vernon J.: Thomas  
 von Aquin  
 Bourlet, G.: Europäische  
 Wirtschaftsgemeinschaft  
 Bourlière, F.: Menstruation  
 - François: Muskel  
 Bourne, E.J.: Glykosid - Koh-  
 lehydrat - Streptomycin  
 - F. Munroe: Aminopterin  
 - Geoffrey H.: Alter - En-  
 zym - Gerontologie - Mus-  
 kel - Zelle (biol.)  
 - J.G.: Kurare  
 - K.: England (Gesch.)  
 - L.B.: Epoxyd  
 - W.R.P.: Zugvogel  
 Bournier, A.: Phloeothrip-  
 dae  
 Bouroz, A.: Alethopteris  
 Bourque, P.J.: Vereinigte  
 Staaten von Amerika  
 Bourrat, Jean: Stahl  
 Burret, J.: Arsen - Strah-  
 lenschäden  
 Boury, M.: Konservierung  
 Boush, G.M.: Cotinis  
 Bouslama, H.: Tunesien  
 Bousquet, G.-H.: Dimachqf  
 - P.: Film (chem.)  
 Bousser, J.: Waldenström-  
 sche Krankheit  
 Boussion, M.-L.: Oxydation  
 Boutan, P.J.: Sulfoxyd  
 Bouteiller: Navigation  
 - M.: Anthropologie  
 Boutet, N.: Geschäftshaus  
 Bouthillier, L.P.: Antihis-  
 tamin - Glutaminsäure  
 - Urocaninsäure  
 Bouthoul, Gaston: Übervöl-  
 kerung  
 Boutier, M.: Herbizid  
 Boutinot, Serge: Aves -  
 Branta - Somateria -  
 Sylvia  
 Boutonnet, P.: Thomasstahl  
 Boutourline-Young, Elizabeth:  
 Kohlensäure  
 - Harben: Kohlensäure  
 Bouvet, Chue J.: Adam von  
 Marsico  
 - M.I.: Staudamm  
 Bouvier, G.: Schweissung  
 Bouyala, J.: Lähmung  
 Bouychou, J.G.: Hevea  
 Bouyeure, P.: Werkzeug  
 Bouyoucos, George J.: Boden  
 Bovard, Everett W.: Gruppe  
 (soziol.)  
 Bovarnick, Marianna R.: Cy-  
 tochromreduktase  
 - Max: Adenosintri-phosphat  
 - Polypeptid  
 Bove, Colette: Spektrophoto-  
 metrie  
 Bové, Josy: Chromatographie  
 - Citrus - Siphon  
 Boven, J. van: Cactaceae  
 Bovet, D.: Piezographie  
 - Daniel: Kreislauf  
 Bovi, G.: Münzen  
 Bovie, Robert R.: Wirtschafts-  
 politik  
 Bovij, H.L.: Porphyrin  
 Boville, B.W.: Witterung  
 (meteorol.)  
 Bovini, G.: Elfenbeinschnitze-  
 rei  
 Bovis, André de: Kirche  
 (allg.)  
 Bovij, I.B.: Lebensversiche-  
 rung  
 Bovykin, V.I.: Metallindu-  
 strie  
 Bow, Y.F.: Kern (physik.)  
 Bowden, C.H.: Papierchroma-  
 togramm  
 - D.H.: Gelbsucht - Hirsch-  
 sprungische Krankheit  
 - Drummond H.: Galaktos-  
 ämie  
 - Gordon T.: Erziehung  
 - K.F.: Meer  
 - P.J.: Wollindustrie  
 - Ruth E.M.: Muskel  
 - S.T.: Flüssigkeit  
 Bowen, Helen F.: Fettsäure  
 - J. Donald: Spanisch (Spr.)  
 - John: London  
 - R.N.C.: Geologie  
 - Sarane Thompson: Corti-  
 son  
 - W.H.: Steuer  
 - W.J.: Adenosintri-phos-  
 phatase  
 Bower, C.A.: Kationenaus-  
 tausch  
 - Clifford T.: Bohr  
 - J.D.: Triazol  
 - V.E.: Dissoziation  
 Bowerman, Charles E.: Ehe  
 - E.F.: Pneumektomie  
 Bowers, Fredson: Whitman,  
 Walt  
 - I.E.: Karbid  
 - John Z.: Arzt  
 - K.D.: Spektrometer  
 - R.H.: Dryden, John  
 Bowes, D.R.: Tillit  
 Bowhay, E.J.: Schmier-  
 Bowle, R.R.: Wirtschafts-  
 politik  
 - S.H.U.: Atomenergie -  
 Geigersches Zählrohr -  
 Uran  
 - Theodore R.: Kulturfilm  
 Bowlby, John: Mutter  
 Bowles, Chester: Mittlerer  
 Osten  
 - Geoffrey: Mittlerer Osten  
 - Stützpunkt  
 Bowley, G.W.: Fluor (chem.)  
 - J.H.: Fallhammer  
 Bowling, H.F.: Endokardi-  
 tis  
 - L.: Earl, E.L.  
 Bowman, G.: Erdölbohrung  
 - John: Khirbet Qumran



## Bowman, K.M.: Sexualpathologie

- Karl M.: Transvestitismus
- Katherine L.: Allergie
- M.L.: Kaliumdichromat
- R.L.: Aves
- Richard G.: Flugzeug
- Robert S.: Phenol
- Thomas E.: Candacia - Ronalea
- Bowness, C.: Argon
- Bowra, C.M.: Archilochos
- Boxer, H.: Röntgenuntersuchung (med.)
- Boy, R.: Geschäftshaus - Parlamentsgebäude - Schulbau - Verwaltungsgebäude - Villa
- Boyajian, C.L.: Verstärker
- Boyan, C.Paul: Megimid
- Boyce, C.F.: Freileitung
- Carroll W.: Arbeitszeit - Automatisierung
- Mary: Parther (Volk)
- W.E.: Biegung
- William H.: Urolithiasis
- Boycott, B.B.: Octopus
- Boyd, A.P.: Benzin
- A.W.: Aves - Hämatopus - Lanius
- B.: Lydgate, John
- Carl E.: Erbrechen
- D.H.J.: Lipoxydase
- David P.: Speiseröhre
- Eldon M.: Erbrechen - Lipoid - Niere - Prochlorperazin - Thymus (anatom.)
- Greydon G.: Cogansches Syndrom
- H.: Insektizid
- Howard: Ileum
- Hugh: Anas
- I.A.: Muskel - Nerv (anat.)
- J.L.: Magnet
- J. Morton: Lumbricidae
- J.W.: Antibiotica
- James: Bergbau
- James W.: Bruch (Hernie)
- Linn J.: Cycloserin - Yoghurt
- Montague L.: Prostataktomie
- R.C.: Trägerfrequenz
- R. Lee jr.: Heiz-
- William: Arzt
- Boyden, E.A.: Galle (anat.)
- St.V.: Antigen
- Boyer, Carlo: Katholisch
- David S.: Paulus (Apostel)
- F.: Diaminodiphenylsulfon - Histamin - Plus IX., Papst
- G.: Sumerer
- G.F.: Sturnus
- Georges: Orientalisches Recht
- Georgiana S.: APC-Virus
- H.Karl: Protein
- J.L.: Ignitron
- M.C.: Sturm (meteorol.)
- Norman H.: Keuchhusten
- P.D.: Hexokinase - Mitochondrien
- Boyer-Kawenoki, Fanny: Ni-

## trozellulose - Viskosität

- Boyes: Gebärmutterkrebs
- J.W.: Trifolium
- Truman L.: Naht (med.)
- Boyesen, E.: Platou, Carl
- Boykin, Leander L.: Lehrerbildung
- R.S.: Fernsprecher
- Boyko, Yusi: Ukrainisch (Lit.)
- Boylard, E.: Arylamin - Naphthalin
- Boyle, F.P.: Gammastrahlen
- G.L.: Vanellus
- J.: Spreng-
- R.J.: Kondensation
- Boynton, C.F.: Natriumoxyd
- Ruth E.: Tuberkulin
- St.D.: Techniker
- Boys, Floyd: Sauerstoff
- S.F.: Molekül
- Boyum, W.B.: Turbogenerator
- Boz, Charles A.: Ofen
- Bozicevich, J.: Anaphylaxie
- Božikov, B.D.: Museum
- G.: Karaslawow, Georgi
- Bozilov, B.: Bulgarisch (Lit.) - Vapcarov, Nikola
- Božinov, G.: Kiro, Bačo - Melnik
- L.: Literaturpreis
- Božkov, A.: Kunst - Kunstausstellung
- Bozorth, R.M.: Film (chem.)
- Bożyczko, F.: Genossenschaft (allg.)
- Bozzella, S.J.: Gleichrichter
- Bozzi, P.: Kinderpsychologie
- Bozzola, Cesar J.: Dermatit
- Brace, Ben: Pflanzenfett
- G.P.: Neuseeland
- Braakman, F.C.: Wiener-Hopf'sche Gleichung
- Braam, C.: Corvus - Hund (zool.)
- Braasch, John W.: Natriumazetat
- Brabers, M.J.: Sauerstoff
- Brablc, J.: Viskosität
- Braby, B.: Erdölwirtschaft
- Bracci, A.: Compton-Effekt - Neutron
- Bracco, Jean M.: Aktiengesellschaft
- Brace, Kirkland C.: Pyknose - Strahlenschäden
- Brachet, J.: Cytoplasma - Ribonuklease
- Brachman, Malcolm K.: Transformation (math.)
- Brack, W.J.: Butadien
- Brackbill, H.: Colaptes - Icterus (zool.)
- Bracke, Robert: Proserpinus
- Brackett, Frederick S.: Ultratrot
- Brackman, W.: Naphthol - Oxydation - Wasserstoffsulfoxid
- Bradbury, F.R.: Hexachlor-

## cyclohexan

- Bradbury, J.H.: Hydrazin
- James T.: Chromatin - Klinefeltersches Syndrom - Protein
- S.: Glossosiphonia
- Bradfield, E.G.: Formaldehyd
- J.R.G.: Osmiumtetroxyd
- Bradford, Alan P.: Titan (chem.)
- Eric W.: Zahn (anatom.)
- G.R.: Spektroskopie
- Henry R.: Nisentil
- John: Luftbild - Nekropolis
- Leland P.: Gruppe (soziolog.) - Schüler
- Bradish, C.J.: Stomatitis
- Bradley, D.B.: Zinnchlorid
- D.C.: Parachor - Plutonium
- D.E.: Elektronenmikroskopie - Malliophaga - Saccharomyces
- J.E.S.: Benzoesäure
- J. Edmund: Bleivergiftung
- John S.: Parafusulina
- K.J.: Anthrachinon - Pflanzenfett
- Muriel V.: Auxin
- R.S.: Farbstoff - Stickstoffdioxyd
- Robert: Phosphor
- S.E.: Blut
- S.G.: Zelle (biol.)
- Samuel M.: Herzblock
- W.: Aluminiumchlorid - Diazoniumsalz
- W.F.: Automobilausstellung
- Bradner, H.: Meson
- Bradnoch, Wilfred J.: Bibel
- Bradshaw, C.L.: Differenzengleichung
- Cyril: Sinterung
- F.J.: Aluminium - Gold
- G.B.: Drainage (landw.)
- H.: Tuberkulose
- J.P.P.: Akroparästhesie
- K.E.: Strassenbau
- L.: Amin
- Peter: Spondylitis
- Bradt, Paul: Spektrum
- Brady, D.E.: Fleisch
- Roscoe O.: Fettsäure
- Thomas: Detektor
- Braekkan, Olaf R.: Cyanid - Muskel
- Bräm, Heinrich: Arion (zool.)
- Brännland, Rolf: Elektrolyse
- Braga, Carolus: Karwoche
- Jack M.: Hongkong
- Bragin, Ju.: Glišić, Milovan
- O.V.: Cyclohexan
- Braginskij, S.I.: Feld (physikal.)
- Bragt, J. van: Chlorierung
- Braham, R.R.: Cumulus
- Roscoe R. jr.: Niederschlag (meteorol.)
- William E.: Werkzeug
- Brahde, Rolf: Fernrohr
- Brähic, Jean: Granulozyten -

## Leukozyten

- Brahmachary, R.L.: Reissner-Nordströmsche Lösung
- Brahmananda, P.R.: Indien
- Braibanti, Antonio: Strontium
- Brajčevskij, M.Ju.: Münzen
- Bracovich, L.: Spektrophotometrie
- Braid, Murray D.: Ventil
- Brader, Leonardo Oscar: Galle (anatom.)
- Brailsford, F.: Ferromagnetismus
- Brain, R.: Gefäß (anatom.)
- V.J.F.: Elektrizitätswirtschaft
- Brajnina, E.M.: Titan (chem.)
- Brathwaite, J.L.: Milz
- Brakha, S.: Reflex
- Braley, Alson E.: Keratokonjunktivitis
- S.A.: Drainage (techn.)
- Bralla, J.G.: Instandhaltung
- Brambel, Charles A.: Heparin
- Brambilla, G.: Diospyros - Ficus
- Bramhall, F.B.: Büromaschine
- Bramlage, Catherina A.: Knochenmark
- Bramley, E.N.: Hochfrequenz
- Brammanis, L.: Paratetranychus
- Bramston-Cook, H.E.: Insektizid
- Branca, Vittore: Boccaccio, Giovanni - Petrarca, Fr.
- Brancato, E.L.: Isolier (physikal.-techn.)
- Branch, R.F.: Chelatbildung
- S.J.: Unterbromige Säure
- Branche, Georges: Franceville (Mineral) - Turmalin
- Brancher, V.V.: Wärme
- Brand, B.P.: Avenin
- D.C.: Kreislaspumpe
- Theodor von: Pyruvat
- Brandes, S.: Hanzlik, S.
- Branden, A. van den: Dedan (Arabien)
- Brandenburg, Frank R.: Kommunismus
- Brandes, David: Strahlenschutz
- E.A.: Chrom
- Brandfonbrener, Martin: Glykose
- Brandt, C.M.W.: Chromatographie
- Brandler, E.A.: Zirkonium (Element)
- Brandly, Carl A.: Stomatitis
- Brandon, A.: Elektromyographie
- Brandon-Albini, Maria: Dolci, Danilo
- Brands, I.: Pension - Unternehmung
- Brandt, Henry A.: Cardiazol
- J. Leonard: Mitralklappen
- James L.: Elektronenbeu-

- gung  
 Brandt, W.E.: Bruch (Hernie)  
 — Werner: Hochpolymer  
 Brandts Buys, Hans: Dieben, Henk  
 Brandwein, Paul F.: Physik  
 Brang, P.: Turgenyev, I.S.  
 Brann, W.C.: Phäochromozytom  
 Branner, Robert: Villard de Honnecourt  
 Bratka, E.: Archiv  
 Brant, A.W.: Ei (Nahrungsmittel)  
 — Charles S.: Burma  
 — Herman G.: Bazillus  
 Brante, G.: Enzym  
 Brantley, jr.: Verkehrsunfall  
 Brard, Emile: Gallus - Progesteron  
 Bras, G.H.P.: Kondensator  
 Brasken, C.: Alkoholat  
 Brasnett, N.V.: Klima  
 Brass, J.H.: Bauindustrie  
 Brasseur, H.: Glimmer  
 Brassine, J.: Human Relations  
 Bratanov, D.C.: Dimitrov, Georgi - Lenin, V.I. - Petrarca, Fr.  
 Bratina, W.J.: Reibung  
 Bratož, Savo: Dipolmoment - Ultrarot  
 Bratsberg, H.: Wärmekraftmaschine  
 Bratt, M.J.: Ultraschall  
 Bratton, R.W.: Spermatozoen  
 Brattström, Hans: Branchiocerianthus  
 Brattstrom, B.H.: Aves  
 Bratus, S.N.: Lenin, V.I. - Rechtsprechung  
 Bratzler, J.W.: Natriumbisulfit  
 Brauckhoff, H.: Hygroskopisch  
 Braude, A.I.: Lymph  
 — Abraham I.: Chrom  
 — G.L.: Hirudo  
 — I.L.: Gesetzgebung  
 — R.: Antibiotica  
 Braudel, Fernand: Febvre, Lucien  
 Brauer, Alfred: Peter, Alfred Meredith  
 — R.: Zahl  
 — R.W.: Leber (anat.)  
 — W.: Elektron (Atom)  
 Braun, E. Lucy: Wald  
 — F.M.: Johannes (Evangelist)  
 — H.J.: Generator  
 — Harold A.: Elektrokardiogramm  
 — I.: Schmelz  
 — P.: Aminosäure  
 — U.F.: Magnetostriktion  
 Braun-Menendez, E.: Schilddrüse  
 Braund, R.R.: Kopf (anat.)  
 Braunholtz, John T.: Arsin - Azeperin  
 Braunschweig, Robert: Automobil Ausstellung - Kraftfahr - Kraftfahrzeugindustrie  
 strie  
 Braunstein, A.E.: Aminosäure - Ornithin  
 Braunstein, Paul W.: Unfallmedizin  
 Braunsteiner, H.: Asthenie - Elektronenmikroskopie  
 Braunwald, Eugene: Herz  
 Brav, Ernest A.: Luxation  
 Braverman, Nancy: Protein  
 Bravo Bresani, Jorge: Technikum - Technische Hochschule  
 Bray, A.I.: Ungarn  
 — H.G.: Glutathion  
 — R.J.: Natrium  
 — R.S.: Plasmodium  
 — R.W.: Chlorotetracyclin - Gefrier  
 — Roger H.: Mitscherlich, Eilhard Alfred  
 — W.J.: Ionosphäre  
 Braybrooke, Neville: Sitwell, Edith  
 Braz, G.I.: Aethylenimin - Isobuttersäure - Triazin  
 Brazeau, Paul: Kalium  
 Bražnikova, M.G.: Albomycin  
 Brazzel, J.R.: Pectinophora  
 Brdička, M.: Licht  
 — R.: Akademie der Wissenschaften  
 Breach, Andrew: Kredit  
 Breaker, J.C.: Erdölraffination  
 Breakwell, John V.: Statistik (allg.)  
 Breant, Mylène: Dithiozonat  
 Brearley, G.: Industriebau  
 Breazeale, E.L.: Boden - Eisen (biol.) - Kation - Solanum  
 Brebion, G.: Abwasser  
 — Ph.: Gastropoda  
 Brebner, D.F.: Haut - Schweiss  
 — G.G.: Tragflügel  
 Bréch, R.: England  
 Brechbühler, Tony: Chlorid  
 Breck, Louis W.: Orthopädie  
 Breckenridge, James D.: Ikonographie  
 — W.J.: Empidomax  
 Bredemann, G.: Cannabis  
 Bredenborg, E.F.: Eisenbahnwagen  
 Breder, C.M.: Ammodytes - Olinthos  
 Brederoo: Aylostera - Mediolobivia  
 Bredichin, B.M.: Homomorphie  
 Bredichina, E.A.: Fourier, B.-J.-B.  
 Bredin, Harold W.: Blind  
 Bredmose, G.V.: Geisteschwach  
 Bredov, M.M.: Ion (chem.)  
 Breederveld, H.: Ultrarot  
 Breedlove, H.B.: Steuerung  
 Breese, E.L.: Schlepper (Traktor)  
 Bregel, E.: Inflation  
 Bregman, A.: Alkoholismus  
 Brehm, Jack: Gruppe (soziol.)  
 Brehm, Richard K.: Mikrophotometer  
 Breidenbach, Lester: Kolostomie  
 Breile, L.: Haushalt (öffentlich)  
 Breil, H.: Polyäthylen - Polymerisation  
 Breinin, Goodwin M.: Anästhesie - Elektromyographie - Innervation  
 Breistroffer, Maurice: Flora  
 Breit, G.: Kernphysik - Streuung  
 Breitenstein, Niels: Etruskische Kunst  
 Brekelmans, Ch.H.W.: Altes Testament  
 Bellich, Angelo: Thescus - Religion  
 Belot, Marcel: Dirichlet, Peter Gustav Lejeune  
 Brem, Thomas H.: Abszess  
 Bremen, K. von: Heinertz, N. Otto  
 Bremer, Edwin: Giesserei  
 — Rita: Corticosteroid  
 Bremner, J.M.: Aminosäure  
 — Robert H.: Ohio (USA)  
 Brems, H.: Investition - Ökonometrie  
 — Hans: Skandinavien - Welt-handel - Wirtschaftswissenschaft  
 Brendel, R.: Azetamid - Trypsin  
 Brendlé, R.: Faser (Textil) - Nylon - Webstuhl  
 Brene, N.: Meson  
 Brenner, W.H.: Aufforstung  
 Brenet, Jean: Mangandioxyd  
 Brengelmann, J.C.: Psychose  
 Brennan, E.: Fluorid  
 — J.R.: Erdöltechnik  
 — James J.: Jugendkriminalität  
 — James M.: Neoschöngastia  
 — M.H.: Szintillations-Zähler  
 Brenner, N.: Chromatographie  
 — P.: Chrom  
 Brenot, J.: Leukozyten  
 Brent, L.: Immun - Transplantation  
 Breny, H.: Funktion (math.)  
 Breozek, Josef: Grundsatz  
 Brepson, Roger: Kalkül  
 Brereton, D.S.: Erdung - Fernsprech  
 Brescia, Michael A.: Duodenum  
 Bresciani-Turroni, C.: Bank (Geld) - Lira - Lohn - Vollbeschäftigung  
 Breslow, E.: Dehydrase  
 — Lawrence: Kolik  
 — Lester: Chronische Krankheit  
 — R.: Aneurin  
 Bresnick, E.: Geschwulst (allg.) - Nukleinsäure  
 Bress, D.G.: Fahrlässigkeit  
 Bressan, E.: Vereinigte Staaten von Amerika  
 — G.C.: Arthrodesen - Chordotomie  
 Bressler, Marvin: Student  
 — R.G.: Birne  
 Breston, J.H.: Erdölbohrung  
 Bret, A.J.: Abortus  
 Bretey, J.: Isonikotinsäurehydroxyd - Tuberkulose  
 Breton, Jacques: Magnetismus  
 — P.: Küche  
 — Roger: Pflanzensoziologie  
 Breton-Gorius, Janine: Antikörper - Erythroblasten - Erythrozyten - Mitochondrien  
 Brett, D.W.: Cercidiphyllum  
 — G.P.: Macmillan Company  
 — J.R.: Onchorhynchus  
 Bretteville, A. de jr.: Kadmiumoxyd  
 Bretts, R.A.: Destillation  
 Breuer, G.D.: Erdung  
 — H.J.: Samenblase  
 Breuhaus, Waldemar O.: Flugzeug  
 Breuil, H.: Urmensch  
 — Hélène: Aluminiumchlorid  
 Breunig, L.C.: Apollinaire, Guillaume  
 — S.M.: Turbine  
 Breuning, Stephan: Cerambycidae - Lamidae - Longicornia  
 Brewer, D.F.: Helium  
 — Douglas B.: Hypophyse (anat.)  
 — Robert L.: Allergie  
 Brewerton, D.A.: Arthritis  
 Breyer, Norman N.: Bruch (techn.)  
 Breynon, W.J.G.: Ionosphäre  
 Brezot, S.C.: Geld  
 Brezinski, Zbigniew: Totalitarismus  
 Breznik, D.: Bevölkerung  
 Brian, P.W.: Zelle (biol.)  
 Briault, Pauline G.: Cytoplasma  
 Brice, L.-P.: Elastizität  
 — W.C.: Wissenschaft  
 Briche, L.: Corvus - Haliaeetus  
 Brick, Irving B.: Blutung - Varizen  
 Brickley, L.F.: Dielektrisch  
 Brickman, William W.: Erziehung  
 Brickner, Eugene W.: Blut  
 — Richard M.: Lobektomie (Gehirn)  
 Bricot, I.: Warmbehandlung  
 Bricieux-Gregoire, S.: Protein  
 Bridenbaugh, L. Donald: Chlorpromazin  
 Bridge, Carl J.: Arm (anat.)  
 — Ezra V.: Lunge  
 — J.R.: Röntgenuntersuchung (physikal. techn.) - Uran  
 — Robert G.: Lungenentzündung  
 Bridger, J.E.: Invagination  
 — J.P.: Clupea  
 Bridgers, H.E.: Germanium  
 Bridges, A.: Nephritis  
 — A.F.B.: Atlantik-Pakt



- Bridges, C.D.B.: Salmo - Sehporpur  
 - Patricia M.: Allethrin  
 Bridgman, P.W.: Naturwissen-schaft  
 Bridgewater, R.J.: Coprostan-säure - Sulfat  
 Bridwell, R.E.: Fazialisläh-mung  
 Bried, Charles: Kinderpsycho-logie  
 Brieger, E.M.: Tuberkelba-zillus  
 - L.: Verteilungsanlage  
 Brieland, Donald: Adoption  
 Briele, L. van den: Zeitungs-archiv  
 Brien, André: Glaube  
 - K.O.: Ionisationskammer  
 - Paul: Phylactolemates  
 Brierley: Gehirnverletzung  
 Bries, S.: Stahl  
 Brieu, Sylvain: Epphippiger  
 Brieux, A.: Montaigne, M.E.de  
 Briley, A. de: Unfallverhü-tung  
 Brigadirov, I.: Landeskunde  
 Brigando, Jeanne: Kobalt - Komplex (chem.) - Nu-kleinsäure  
 Brigante, Julio Cesar: Hypo-gonadismus  
 Brigeau, Jeanne: Vitamin-B-Komplex  
 Brigelhuber, A.: Sulfid  
 Briggs, Asa: Geschichte  
 - C.A.E.: Antibiotica  
 - D.K.H.: Teer  
 - F.N.: Wasserstoffionenkon-zentration  
 - G.R.: Alphapartikel  
 - J.Z.: Molybdän  
 - John C.: Xenopterygie  
 - L. Cabot: Senata (Volk)  
 - L.J.: Sonnenfinsternis  
 - R.: Polarographie  
 - W.S.: Dehydrierung  
 Brigham, Harold F.: Biblio-thek  
 Brighenti, G.M.: Bruch (Frak-tur)  
 Bright, R.L.: Gleichrichter - Transistor  
 - Willard M.: Reinigungsmittel  
 Brightman, F.P.: Relais (techn.)  
 - R.: Erziehung - Mond, Lud-wig - Technologie - Wis-senschaft  
 Brignoli, Fernando M.: Quint-us, Ennius  
 Brihaye, J.: Aneurysma  
 Brihaye-Van Geertruyden, M.: Neuritis  
 Brikker, S.I.: Strahlen (kosm.) - Teilchen  
 Brillanceau, Abel: Batholith  
 Brilliant, V.A.: Photosyn-these  
 Brilling, B.: Buchdruck  
 Brillouin, J.: Schall  
 - L.: Strahlen  
 Brimberg, Ulla: Pflanzen-fett  
 Brinelov, E.I.: Technik  
 Brinck, Per: Gyrinidae  
 Brind, Shirley H.: Carotis  
 Brindillac, Charles: Algerien  
 - Frankreich  
 Brindley, G.S.: Linse (anat.)  
 - Netzhaut  
 - G.W.: Chloritoid - Dickit  
 - T.A.: Insektizid - Py-rausta  
 Brinegar, C.S.: Oelschiefer  
 Briner, Emile: Ultrarot  
 Bring, Samuel E.: Hallström, Jonas - Karl XII., König von Schweden  
 Bringman, E.W.: Eosinophil  
 Brind, D.: Entladung (physik.)  
 - Kathode  
 Brink, D.M.: Proton  
 - J.M. van: Chromosom  
 - R. Alexander: Mutation (biol.)  
 - R.H.: Flugasche  
 Brinker, W.O.: Amputation  
 Brinkworth, M.J.: Polarisat-ion  
 Brion, A.: Leukopenie  
 - Hélène: Diboran - Elek-tron (Atom)  
 Briot, M.: Dextran  
 Brisbourn, F.A.: Photoemul-sion  
 Brisl, Cesare: Kuspudin  
 Briskin, W.R.: Kapillar-birskina, Č.M.: Neutron  
 Brissac, R.M.: Chemie  
 Brissou, L.: Mühle  
 Brito dos Santos, J.: Kork  
 Britt, C.S.: Tabak  
 - H.O.: Kraftwerk  
 Brittain, R.T.: Serotonin  
 - W.D.: Erdölverhalten  
 Britten, D.B.: Messbrücke  
 Brittin, Burdick H.: Dreime-lenzzone  
 Britton, C.J.C.: Whitby, Sir Lionel E.H.  
 - Donald M.: Mitose  
 - E.B.: Melolonthinae  
 - H.G.: Glykose  
 - Karl: Gefühl  
 Brjuchanov, A.V.: Stahl  
 Brjuszov, A.Ja.: Archäologie - Neolithikum  
 Brizzee, Kenneth R.: Corti-costeroid  
 Brklj, M.: Gericht  
 Bro-Rasmussen, Frede: Bauch-speicheldrüse  
 Broad, C.P.: Flüchtling  
 Broadbent, D.E.: Vokal  
 - E.G.: Flugzeug  
 - L.: Viruskrankheit (flanzl.)  
 - S.R.: Dispersion  
 - T.E.: Funken - Laplace-Transformation - Schläfli, Ludwig - Topologie  
 Broatbridge, A.T.: Hypaque  
 Broatfoot, H.: Apfel  
 Broadhead, G.D.: Aldehyd  
 Broadhurst, W.L.: Grundwas-ser - Wasserversorgung  
 Broadley, Herbert: Hungers-not  
 Broadstone, Paul: Schlepper (Traktor)  
 Broadwell, E.: Zentrifuge  
 Broady, Donald: Brau-  
 Brobeck, John R.: Hunger - Hypothalamus  
 Broberg, Lars: Caracias - Podiceps  
 Brocard, Henri: Bazillus - Bruch (Hernie)  
 Broch, Hjalmar: Solenopo-dium  
 Brock, B.B.: Tektonik  
 - Dewitt T.: Geschwulst (allg.)  
 - P.: Polen  
 - R. Barrington: Viskosität  
 - Russell: Graham, Everts A.  
 - Thomas D.: Novobiocin  
 - W.E.: Tetracyclin  
 Brock-Sulzer, Elisabeth: Sprach-unterricht  
 Brockie, Melvin D.: Investi-tion  
 Brockis, J.G.: Cholelithiasis  
 Brockman, John A.Jr.: Gehirn  
 - R. Wallace: Sarkom  
 Brocks, J.G.: Cortison  
 Brocq, Pierre: Amblystoma - Follikulin - Hormon - Vita-min A  
 Brodal, Alf: Gehirn - Trigemi-nus  
 Brodbeck, A.I.: Erziehung  
 Broder, Harold M.: Aneurysma  
 Brodetti, A.: Gewebe (biol.) - Schenkelhals  
 Brodeur, J.C.: Pfeiler  
 Brodey, Robert S.: Thiobarbi-turat  
 Brodie, Bernard B.: Chlorpro-mazin - Reserpin  
 - David A.: Cyanid  
 - H.R.: Hypoxämie  
 - I.: Kathode  
 Brodin, H.: Bruch (Fraktur) - Knochen (anat.)  
 Brodtkorb, P.: Aves:  
 Brodskaja, N.G.: Eisen (chem.)  
 - S. Ja.: Heine, Heinrich  
 Brodskij, A.J.: Thionat  
 - K.A.: Plankton  
 - M.S.: Gel'fand, I.M.  
 - V.: Mikuláš, Aleš - Kunst  
 - V.Ja.: Nukleinsäure - Ribo-nukleinsäure  
 Brodsky, Michel: Uranylinitrat  
 - William A.: Gewebe (biol.)  
 Brody, Alfred W.: Brust (Tho-rax)  
 - Jerome J.: Natriumlactat  
 - S.: Ribonuklease  
 Broder, J.J.: Magnetismus  
 Bröens, M.: Germanen  
 Broekhuysen, G.J.: Gill, E. Leonhard - Micropus - Zug-vogel  
 - M.H.: Micropus  
 Brönnland, Rolf: Angel, Gösta  
 Broer, J.W.: Atomenergie  
 - Margaretha A.: Diabetes  
 Broeljer, W.: Pica  
 Brogan, Colm: Budget - Er-  
 ziehung - Fussball - Ge-werkschaft - Jugend - Mac Carthy, Joseph R. - Schul-wesen (höh.) - Voigt, F.A.  
 Brogan, D.W.: Eisenbahn - Ei-senhower, D.D. - England - Frankreich - Luftverkehr - Nixon, R.M. - Roosevelt, Franklin Delano - Verei-nigte Staaten von Ameri-ka  
 Broglie, Louis de: Welle (phy-sikal.)  
 Broglio, L.: Spannung (me-chanisch)  
 Brohl, A.K.: UNO  
 Broida, Herbert P.: Silizium-dioxyd - Spektrophotometrie  
 - V.: Steuerung  
 Brojde, I.M.: Erdölwirtschaft  
 Brokaw, C.H.: Mikroben  
 - C.J.: Spermatozoiden  
 Brokes, Peter: Ketal  
 Brolin, S.E.: Gefäss (anat.)  
 Broley, J.E.: Thorium  
 Broman, T.: Diodrat  
 Brombacher, P.J.: Mitochon-drien - Nukleosidase - Thy-roxin  
 Bromberg, A.V.: Elektronen-mikroskopie  
 - Bertram E.: Gesicht (anat.)  
 - Eleazer: Biegung  
 - Y.M.: Anoxämie - Erythro-zyten  
 Bromley, G.W.: Barth, Karl  
 Bromley, Ju.V.: Agrar-ge-schichte  
 Bromley, L.L.: Bronchial-krebs  
 Bronca, G.: Synchrotron  
 Broncel, Z.: Theater  
 Brondsted, H.V.: Embryo  
 Bronfenbrenner, A.: Subtili-sin  
 - Martin: Asien - Japan  
 Bronk, J.R.: Phosphorylie-rung  
 - M.S.: Wachstumshormon  
 Bronkhorst, C.: Strafrecht  
 Bronner, Frédéric: Französ-isch (Sprache) - Kana-dier  
 Bronowski, J.: Mensch - Wis-senschaftler  
 Bronsweig, R.D.: Dictyoste-lium  
 Brook, Michael: Warwick, Tho-mas Olivers  
 - W.H.: Stahlindustrie  
 Brooke, A.T.: Wollwirtschaft  
 - C.N.L.: Zölibat  
 - Jocelyn: Huxley, A.L. - Malta (Insel) - Stein, Ger-trude  
 - M.: Wasseraufbereitung  
 - R.K.: Hirundo - Lopho-ceros - Nest (Tier-)  
 Brooke-Rose, Ch.: Brooke, Rupert  
 Brooker, D.B.: Silo  
 - E.G.: Amytal  
 Brookes, A.S.: Netz (Elek-trotechn.)  
 - E.H.: Rassenfrage

- Brookes, P.: Piperazin  
 Brookfield, H.C.: Rassenfrage  
 — K.J.: Epoxyd  
 Brooks, C.J.W.: Inden  
 — F.A.: Strahlen (kosm.)  
 — H.K.: Pseudoartoclepis  
 — J.D.: Schwefel  
 — J.H.: Mangan - Uran  
 — James W.: Verbrennung (med.)  
 — M.: Hesperiphona  
 — N.: Italienisch (Unterricht)  
 — R.H.: Perkolation  
 — R.V.: Androstandiol  
 — S.C.: Sterin  
 — V.B.: Botulismus - Tetanus  
 Brooksby, J.B.: Stomatitis  
 Broom, R.F.: Tieftemperatur  
 — T.: Alterung - Ermüdung (Werkstoff-)  
 Broome, R.A.: Digitoxin  
 Brophy, James J.: Germanium  
 Broquet, Georges: Teratom  
 — P.: Gammagraphie  
 Broser, I.: Phosphoreszenz  
 Broser-Warminsky, R.: Phosphoreszenz  
 Brosheer, Ben C.: Schleif - Titan (chem.) - Werkzeugmaschine  
 Brosseel, Jean: Atom - Magnetismus - Stark-Effekt - Quanten  
 Brosset, A.: Aves - Micropus - Tyto - Zugvogel  
 — I.: Musik  
 Brossman, S.W.: Dryden, John  
 Brosterhous, Claude A.: Bremse (techn.)  
 Broszkiewicz, Jerzy: Polen  
 Brot, Claude: Alkohol  
 Brothers, Milton: Strontium  
 Brotherton, T.K.: Natriumamid - Piperidin  
 Brotzen, F.: Vertebrata  
 Brou, Louis: Dreifaltigkeit - Messe (hl.)  
 Broude, C.: Gammastrahlen - Stickstoff  
 Brouette, Emile: Gervais (Abt)  
 Brounst: Leukosarkomatose  
 Brouquet, I.-P.: Kühl-Brousse, Pierre: Parameter (math.)  
 — R.: Kordierit  
 Brouwer, Jantina: Staatsangehörigkeit  
 — M.H.: Betriebsleitung  
 — W. de: Upupa  
 Brover, I.: Plechamov, G.V.  
 Brovotto, P.: Elektron (Atom) - Meson - Paramagnetismus  
 Browder, Felix E.: Differentialgleichung - Eigenfunktion  
 Brown, A.: Flieger - Spezifische Wärme  
 — A.C.: Apseudes - Kallipseudes  
 Brown, A.D. Fitton: Griechisch (Lit.)  
 — A.G.: Gen  
 — A.H.: Gen - Witterung (meteorol.)  
 — Antony F.: Musikunterricht  
 — B.H.: Myelom  
 — B.T.: Glykosid  
 — Barbara B.: Azacyclonol  
 — Betty: Gebärmutterkrebs  
 — C.A. Cameron: Gartenbau  
 — C. Bradner: Filter (physik.)  
 — C.L.: Erdölwirtschaft  
 — C.S.: Quarz  
 — C.W.: Avena - Triticum  
 — Calvin S.: Weltliteratur  
 — Charles A.: Titan (chem.)  
 — Charles H.: Lupus (med.)  
 — D.A.: Polyzoa  
 — D.D.: Enzym  
 — D.E.S.: Muskel  
 — D.H.: Chitus - Unfallverhütung  
 — D.L.: Ziegenmilch  
 — D.M.: Azetylcholin - Röntgenuntersuchung (physikal.-techn.)  
 — D.R.: Metall  
 — D.W.: Polymethylmethacrylat  
 — Douglas: Stevenson, R.L.  
 — E.: Ingwer  
 — E.G.: Cinnamomum  
 — E.J.: Stankevid, Nikolaj  
 — E.S.: Hemiptera  
 — E. Stanton: Photokopie  
 — Earl B.: Prednison  
 — Earl C.: Cardiazol  
 — Edward E.: Mongolismus  
 — Edwin W.: Resektoskop  
 — Eric: Schulbau  
 — Frederick C.: Chlorsilber  
 — G.: Meson - Nukleon - Proton - Rechenmaschine  
 — G.B.: Pflanzenschutz  
 — G.L.: Sympathin  
 — G.W.: Abwasser  
 — H.A.: Curietemperatur  
 — H.B.: Schokolade  
 — H.F.: Elektrische Bahn  
 — H.R.: Brennstoff  
 — Hambury: Interferometer  
 — Harrison: Weltwirtschaft  
 — Harry Gunnison: Akademische Freiheit  
 — Herbert C.: Alkylierung - Gallium - Substitution (chem.)  
 — Hiram: Turbine  
 — I.: Thomas, Sir William  
 — Beach: Theater  
 — J.: Antenne (techn.) - Optik - Resonator - Spektrometer  
 — J.A.: Kracken  
 — J.C.: Chlorose (pflanzl.)  
 — J. Douglas: Studium  
 — J.F.: Absorptiometer - Strahltrieb  
 — J.H.U.: Niere  
 — J.J.M.: Harnröhre  
 — J.R.: Muskel  
 — J.S.: Harnstoff  
 — James: Altes Testament -  
 Field, Noel  
 Brown, James Barrett: Dermatoplastik  
 — James I.: Leseunterricht  
 — James W.: Atresia  
 — Ida A.: Martiniopsis  
 — John: Dielektrisch  
 — John C.: Chlorose (pflanzl.)  
 — John L.: Seh-  
 — John R.: Russell, William  
 — James - Taft-Hartley Gesetz  
 — John V. Spenlove: Industriebau  
 — Josiah: Toxoplasmose  
 — Ivan W. jr.: Herzchirurgie  
 — Sulfhämoglobinämie  
 — Ivor: Lloyd, Marie - Storm, Lesley  
 — K.J.: Holzschiff  
 — L.: Ziege  
 — L.B.: Geschwulst (börsart.) - Klasse (soziol.)  
 — L.D.: Stickstoff  
 — L.H.: Uran  
 — L.I.: Rost (Korrosion)  
 — L.N.: Unehelich  
 — Laurie M.: Kern (physik.)  
 — Lenora V.: Niere  
 — Lily, R.: Cercospora  
 — M.: Abwasser  
 — M.A.: Bariumsulfat  
 — M.G.: Kupfer  
 — M.L.: Stoffwechsel  
 — Mary Anthony: Zeit  
 — N.: Kriechen (physikal.-techn.) - Kristall  
 — N.J.: Boden  
 — N.L.: Gelbsucht  
 — O.F.: Lloyd, Llewelyn S.  
 — Oliver L.I.: Azid  
 — P.E.: Falco - Vogelschutz  
 — P.G.: Kondensator  
 — P.G.M.: Chromatographie  
 — P.J.: Aluminium - Kupfer  
 — P. Margaret: Porphin  
 — Paul K.: Isomer  
 — R.: Oxydation  
 — R.A.: Ionosphäre  
 — R. Douglas: Ulster  
 — R.F.: Verzerrung (Radio)  
 — R. Hanbury: Photon  
 — R.J.: Glasur  
 — R.L.: Kohle  
 — R.M.: Boden  
 — R.R.: Strahlen (kosm.) - Tryptophan  
 — R.W.: Erdölbohrung  
 — Ralph S.: Sicherheit (polit.)  
 — Randolph Kelley: Saltyllyl  
 — Reynold F.: Cortison  
 — Robert V.: Anaesthetica - Blutdruck - Geburt  
 — Roswell K.: Chirurgie  
 — S.: Erdöl  
 — S.G.: Balænoptera - Walfang  
 — S.P.: Relais (techn.)  
 — Sanborn C.: Laboratorium - Mikrowellen  
 — Seward R.: Dopa  
 — Spencer: Antikommunismus -  
 Begabte - Leseunterricht  
 Brown, Spencer W.: Lilium  
 — Stewart A.: Kohlehydrat - Kohlenstoff - Lignin  
 — T.J.: Stundenbuch  
 — Thomas B.: Physiktunterricht  
 — Tip: Beton  
 — W.B.: Scharnier - Unfallverhütung  
 — W.J.: Gewerkschaft - Lohn  
 — W.Jann: Lachen  
 — W.R.: Hedera  
 — W.R.J.: Farbensinn  
 — W.T.: Analysator  
 — Walston S.: Kraftfahrzeughandel  
 — Warren: Rassenfrage  
 — Wayne S.: Presse (techn.)  
 — Weir M.: Devisen  
 — William C.: Coccidioidomycose - Leiomyom  
 — William Fuller: Teilchen  
 — William H.: Kulturpflanze - Werkzeugmaschine  
 Brown-Grant, K.: Brustdrüse  
 Browne, A.A.L.: Filter (physikal.)  
 — Cornelius P.: Spin  
 — F.J.: Geburt  
 — K.: Wald  
 — O.W.P.: Sturnus - Zugvogel  
 Browne-Mayers, Albert N.: Elektrocephalographie  
 Brownell, Herbert jr.: Israel (Staat)  
 — L. E.: Gammastrahlen - Sterilisierung (V. Nahrungsmitteln)  
 — Marjorie H.: Psychotest  
 — P.F.: Natrium  
 Browning, J.C.: Bergbau  
 — R.: Byzanz  
 — Robert H.: Pyrazinamid  
 Brownlee, Gwendolyn V.: Lungenödem  
 — L.D.: Pulvermetallurgie  
 — T.: Unfallverhütung  
 — W.H.: Habakuk  
 — W.R.: Spannung (elektr.)  
 Brownlie, D.: Dampfkessel  
 — F.: Dampfkessel  
 Brownlow, Louis: Wilson, Thomas Woodrow  
 Brownson, Helen L.: Bibliothek - Dokumentation  
 Brož, J.: Eisen (chem.) - Ferrit - Ferromagnetismus - Prüfung (Werkst.) - Sommerfeld, A.J.W.  
 — O.: Gelbsucht  
 Brožek, I.: Cholesterin  
 Bruculeri, Angelo: Gebet - Italien - Kommunismus - Partei (polit.) - Toniolo, Giuseppe  
 Bruce, C.F.: Interferometer  
 — Charles E.R.: Veränderungen (astron.)  
 — Donald F.: Sarkom  
 — E.A.: Strychnos  
 — J.: Chirurgie  
 — John: Magen



- Bruce, Martin M.: Betriebsleiter  
 — R.R.: Boden  
 — Robert A.: Herzinfarkt  
 — V.G.: Ultraviolett  
 — W.A.: Rechenmaschine  
 Brucer, Marshall: Gammastrahlen  
 Bruchési, Jean: Guénette, René - Roy, Pierre-Georges  
 Bruchner, Hans-Joachim: Stickstoff  
 Bruck, R.W.: Generator  
 Bruckenstein, S.: Titration  
 Brucker, G.A.: Medici (Geschlecht)  
 Bruckner, Werner: Schiberen (Kt. Luzern)  
 Brudastov, A.N.: Homioplastik  
 Bruderer, W.: Erdölvorkommen  
 Bruderman, M.: Retikulozyten  
 Brudevold: Enzym - Schmelz (Zahn-)  
 Brudin, I.D.: Citellus - Quercus  
 Brudnjak, Z.: Brucellose - Leptospirose  
 Bruehl, G.W.: Pythium  
 Bruell, Jan H.: Auge - Hemiplegie  
 — S.: Hebel  
 Bruemmer, J.H.: Azotobakter  
 Brüning, Walter: Anthropologie  
 Bruevič, S.V.: Ochotskisches Meer  
 Brufau Prats, Jaime: Thomas von Aquin  
 Brug, J.: Glyoxal  
 Bruges, E.A.: Wärmeaustauscher  
 Bruggen, C. van der: Techniker  
 — J.T.van: Azetat  
 Bruggen, A.T.: Student  
 Bruggink, A.L.: Lohn  
 Brugman, F.W.: Prinssche Reaktion  
 — Til: Malerei (Kunst) - Stil (Kunst)  
 Brugnoli, Giorgio: Mittellateinisch (Spr.)  
 — M.V.: Carracci, Annibale  
 Bruhat, François: Lie, Sophus  
 Bruce, Thomas C.: Sulfensäure  
 Bruin, P.: Epoxyd  
 Bruins, E.M.: Pythagoreische Zahlen  
 — P.F.: Aconitsäure  
 Bruk, A.: Landwirtschaft  
 — I.: Rechenmaschine  
 Bruifer, M.: Chemische Industrie  
 Brull, L.: Niere - Thyronin  
 Brulliard, Germain: Rechtsprechung  
 Bruls, Jean: Aethiopien - Ghana (Staat) - Südafrikanische Union  
 Brum, Victor C.: Emphysem  
 Bruma, Marc: Elektroerosion  
 Brumberg, E.M.: Ultraviolett-mikroskopie  
 — Richard E.: Spar-  
 Brumby, P.J.: Lactation  
 Brumfield, Helene P.: Komplexbindung  
 Brumfitt, W.: Thrombose  
 Brumm, Ursula: Deutsch (Lit.) - Jesus  
 Brummond, Dewey O.: Nukleotid  
 Brumpt, L.C.: Eisensalz  
 — Lucien: Hämoglobin  
 Brun, E.: Zink  
 — J.: Tuberkelbazillus - Vitamin-B-Komplex  
 — R.: Mitose  
 Bruna, F.: Keratokonjunktivitis  
 Brundage, H.T.: Erdölwirtschaft  
 Bruneau, Jean: Q-Fieber  
 Brunec, Michael: Paulus (Apostel)  
 Brunel, C.: Aucassin et Nicolette - Provenzalisch (Spr.)  
 — Jean-Paul: Allium  
 Brunel-Capelle, Geneviève: Homocystein  
 Brunello, Bruno: Politik  
 Bruner, J.S.: Wahrnehmung  
 — Julian M.: Osteoplastik  
 Brunet, Michel: Russland  
 Bruni, G.: Katalyse  
 Brunig, M.P.: Trinkwasser  
 Brunish, Robert: Protein  
 Bruno, A.: Amortisation  
 — Emil: Reserpin  
 — Roque O.: Schwangerschaft  
 Brunold, E.: Solenobia  
 Bruns, F.H.: Milchsäure  
 — Paul D.: Frühgeburt  
 Brunschwig, Alexander: Darmkrebs - Geschwulst (allg.)  
 — H.: Deutschland (allg.)  
 Brunst, V.V.: Röntgenbestrahlung  
 Brunt, Edmund van: Bruch (Fraktur)  
 Bruntan, R.J.: Carbazol  
 Brus, M.: Industriebau  
 — W.: Jugoslawien - Polen  
 Brusadin, D.: Urne  
 Brusca, A.: Cortison  
 Bruskun, B.R.: Gastropoda  
 Bruson, H.A.: Staudinger, Hermann  
 Brust, Howard A.: Spannung (elektr.)  
 Brustejn, A.: Obrascov, S.V.  
 Brustle, H.H.: Buchse - Korona (elektr.)  
 Brutel de la Rivière, J.J.: Berufsgeheimnis  
 Bruton, Henry J.: Wirtschaftswissenschaft  
 Bruun, Anton Fr.: Magnetismus - Pazifischer Ozean  
 Bruwer, André J.: Aorta - Hämosiderose - Herz - Röntgenuntersuchung (med.)  
 Bruwer, I.I.: Rost (botan.) - Schmier-  
 Bruxner, Mervyn: Schulfunk  
 Bruijcker, M. de: Fremdenverkehr  
 Bruyn, G. de: Public Relations  
 — Jan A. de: Setaria (botan.)  
 — Kathleen: Atomenergie  
 Bruyne, H. de: Wales  
 Bruzzone, A.: Stahl  
 Bryan, Belton G.: Munition  
 — George S.: Chromatin - Zamina  
 — H. Alden: Amperometrie - Azoverbindungen - Polarographie  
 — John Jefferis: Flughafen  
 — William T.K.: Sinusitis  
 Bryans, Fred E.: Frauenheilkunde  
 Bryant, C.M.: Elektrische Anlage  
 — Donald L.: Productidae  
 — Douglas W.: Dokumentation  
 — F.J.: Schmelz-  
 — G.E.: Chlamisus  
 — Glenn D.: Flugzeug  
 — John M.: Nitrat  
 — L.W.: Windkanal  
 — Marvin P.: Selenomonas  
 — O.N.: Turbogenerator  
 — W.C.II.: Technik  
 Bryce-Smith, R.: Fluothan  
 Bryden, J.D.: Beere  
 — John H.: Tetrazol  
 Brydson, J.: Polyester  
 Brygoo, E.R.: Leptospirose - Penicillin  
 Bryson, A.E.: Temperatur (physikal.)  
 — B.O.: Einkommensteuer  
 — C.R.: Bienenzucht  
 Brzac, T.: Carex  
 Brzeski, A.: Wert (volkswirtsch.)  
 Brzin, M.: Metall  
 Bub, H.: Zugvogel  
 Bube, Richard H.: Phosphor - Quecksilber  
 Bublek, W.: Genossenschaft (landw.)  
 Bubl, Edward C.: Glas  
 Bublejnikov, F.D.: Geologie  
 Bublitz, Donald E.: Succinimid  
 Bubnova, L.: Mongolische Kunst  
 Bucalossi, P.: Osteom  
 Bucchi Carola, Gino: Kupferwirtschaft  
 Bucciolini, Maria Gaia: Epithel  
 Buch, B.M.: Elektron (Atom)  
 Buchal'ceva, N.: Bibliothek  
 Buchanan, Douglas: Gehirntumor  
 — G.L.: Colchicein  
 — John M.: Purin  
 Buchanan, L.: Dialektischer Materialismus  
 — R.A.: Gleichrichter  
 — T.J.: Kapillar-  
 Buchanevič, B.: Lohn  
 Buchar, E.: Astronomie  
 Buchdahl, H.A.: Aberration (physik.) - Caratheodory, Konstantin  
 Buchel, L.: Synergismus  
 Bucher, G.: Dulcin  
 — Nancy L.R.: Cholesterin  
 Buchman, S.P.: Polarographie  
 Buchow, C.E.: Aluminiumoxyd - Kracken - Regenerator  
 Buchvaldek, M.: Schnurkeramik  
 Bučín, P.I.: Mikroben  
 Buck, A.de: Krieasschaden  
 — Antonie: Haftung  
 — D.A.: Metall  
 — F.D.: Notoxus  
 — Frank: Isolier- (physik.-techn.)  
 — G.: Leptospirose  
 — Harry M.: Johannes (Evangelist)  
 — John: Tracheen  
 — Robert C.: Arterie  
 Buckens, F.: Viet-Nam  
 Buckingham, A.D.: Polarisation  
 — M.J.: Supraleitfähigkeit  
 — R.A.: Molekül  
 — W.D.: Telegraphie  
 Buckley, C.J.: Hafen (Schiffs-)  
 — Floyd: Gas (chem.-physikal.)  
 — H.E.: Kind  
 — S.D.: Nukleotid  
 — William F.: Suezkanal  
 Bucklin, L.B.: Liturgie  
 Bučmanov, B.N.: Zink  
 Bucy, Paul C.: Aneurysma - Cyste - Gehirntumor - Geschwulst (allg.)  
 Buck, Johannes S.: Sympathikolytica  
 Budagovskij, A.I.: Verdampfung  
 — V.I.: Pirus  
 Budak, B.M.: Gleichung (math.)  
 Budden, L.W.: Strassenbau  
 Bunning, G. John: Influenza  
 Budeanu, Constantin: Strahlen  
 Budenikov, P.P.: Ton (Mineral)  
 Budgen, Frank: Joyce, James  
 Budin, Earl: Krebs (med.)  
 Budini, P.: Feldtheorie - Meson - Nukleon  
 Budkiewicz, M.: Beleuchtung  
 Budnickaja, E.V.: Ionisierende Strahlen  
 Budnickij, I.: Bergbautechnik  
 Budnikov, P.P.: Kalzium - Silikat  
 Budnyj, Ju.A.: Luzin, N.N.

- Budolphsen, S.E.: ACTH  
 Budowsky, Jack: Röntgenuntersuchung (med.)  
 Budyko, M.I.: Erde (Erdball) - Mellioration  
 Bueche, F.: Gitter (math.-physikal.)  
 Bücherl, Wolfgang: Otostigma - Phoneutria  
 Buechley, Robert W.: Koronar-  
 Buechner, H.A.: Histoplasmosose  
 Bückert, H.: Spektralanalyse  
 Bückle, Charlotte: Nickel  
 Bühler, C.F.: Heinrich VII., König von England  
 Buehler, John A.: Kobalt  
 Buehring, Leo E.: Schulbau  
 Bühring, Edith: Membran (biol.) - Muskel  
 Buelteman, Herbert: Feld (physikal.)  
 Buen, Fernando de: Fisch  
 Bünning, E.: Pflanze  
 Bünsow, R.: Ornithologie  
 Bueren, H.G.van: Gitter (math.-physikal.)  
 Buren, J.M.van: Gehirn  
 Buerger, M.J.: Fourier, Jean-Baptiste-Joseph  
 Bürki, W.: Brucellose  
 Buerstedde, Wilhelm: Bundesverfassungsgericht  
 Buerstetta, F.D.: Kohlenwasserstoff - Oktanzahl  
 Buescher, Edward L.: Enzephalitis  
 Buettner, K.: Pyrheliometer  
 Buffa, F.: Leukämie  
 Buffard, P.: Crohnsche Krankheit  
 Buffevent, M.de: Beleuchtung  
 Buffham, Roy W.: Bienenzucht  
 Buffing, A.: Braque, G.  
 Buffum, D.C.: Stahl  
 Bugaevskij, M.F.: Protoplast  
 Bugallo, Oscar Jose: Moniliase  
 Buganov, V.I.: Russland (Gesch.)  
 Bugard, P.: Corticoid  
 Bugas, I.T.: Seife  
 Bugbee, H.C.: Kautschuk - P.: Feuerschutz  
 Bugden, Walter F.: Speiseröhre  
 Buge, A.: Cortison - André: Säuerwahn  
 Bugge, C.: Holmsen, Andreas  
 Bugler, G.: Eurydema - Orthoptera  
 Bugnini, A.: Liturgie  
 Bugnon, S.: Molybdänsäure  
 Buhler, D.: Peroxydase - D.R.: Äthylen  
 Buhr, R.K.: Stahl  
 Buja, Bianca Maria: Eisenindustrie - Fahrrad  
 Bujaković, N.G.: Aves  
 Bufard, Eug.: Mitose  
 Bujdák, S.: Angestellte  
 Bujdák, P.: Norwid, C.  
 Bujile, Bernadine: Sprachunterricht  
 Bujmistrov, V.M.: Quanten  
 Buining, A.F.H.: Lobivia - Noctactus  
 Buissou, A.: Bleigewinnung - Eisenerz - Goldgewinnung - Kupfergewinnung - Nickel - Titan (chem.) - Zink  
 Buitenen, J.A.B.van: Sankhya  
 Butler, J.: Gaswirtschaft  
 Bujukiev, P.: Literaturkritik - Marx, Karl (Sozialist)  
 Bukáček, J.: Italienisch (Spr.)  
 Bukalova, G.V.: Foraminiferen  
 Buker, Emery O.: Pasteurella  
 Bukley, George J.: Mesenchymom  
 Bukovac, M.J.: Äthyläther  
 Bukovský, L.: Kolkform  
 Bukowski, Z.: Ausgrabung - Grab  
 Bulach, B.M.: Strömung - E.G.: Gravitation  
 Buland, R.N.: Filter (physik.)  
 Bulanova, O.N.: Physiologie  
 Bulanž, Ju.D.: Geophysik  
 Bulard, Camille: Gymnospermae  
 Bulavin, B.I.: Boden  
 Bukawski, K.: Transformator  
 Bulbenko, Angelina: Protein  
 Bulbrook, R.D.: Hypophys-ektomie - Oestrogen  
 Bulder, K.M.H.: Haus  
 Bulgakov, B.M.: Kadmium  
 Bulgakova, A.M.: Elektrolyt - Galvanotechnik  
 Buljan, M.: Adriatisches Meer  
 Bulšák, J.: Fluss (Gewässer) - Wasserversorgung  
 Bulkley, George J.: Prostatakrebs  
 Bull, C.S.: Kapazität (elektr.) - G.A.: Agrarmeteorologie - J.: Gehirn - M.: Cholinesterase - T.H.: Viskosität - W.R.: Uran - William E.: Spanisch (Spr.)  
 Bulla, J.-M.: Altar  
 Bullard, Edgar F.: Erdölwirtschaft  
 - Edward: Halley, Edmond - W.R.: Fernsprechnetz - Freileitung  
 Bullas, L.R.: Salmonella  
 Bulle, Peter H.: Gehirn  
 Bullen, J.J.: Enterotoxämie - K.E.: Erde (Erdball) - Mars (astron.) - N.I.: Flugzeug  
 Bullington, L.A.: Destillation  
 Bullis, Harvey R.: Pseudorca - Thynnus  
 Bulmer, D.: Scheide (anatom.) - M.G.: Natrium  
 Bulmer-Thomas, I.: Presse (Schrifttum)  
 Bulygin, I.A.: Blase (anat.)  
 Bulygo, N.N.: Harzsäure  
 Bullock, A.A.: Asclepiadaceae  
 - E.: Aktinomycin  
 - Frederick A.: Fluorid  
 - G.: Stahl  
 - Milon W.: Thioctinsäure  
 - T.H.: Synapse  
 - W.B.: Papierwirtschaft  
 Bullough, D.A.: Italien (Geschichte)  
 - W.S.: Wund-  
 Bunbury, David L.: Photolyse  
 Bunce, J.P.: Automatisierung  
 Buncel, E.: Silizium  
 Bund, Henry: Marktforschung  
 Bunde, Ju.G.: Arsen  
 Bundesen, Herman N.: Polio-myelitis  
 Bundgaard, Robert C.: Strömung  
 Bundy, McGeorge: Wilson, Thomas Woodrow  
 Buné, N.Ja.: Wasserstoff  
 Bunel, R.: Geschäftshaus  
 Bunge, Helen L.: Krankenpflege  
 - R.G.: Chromatin - Klinefeltersches Syndrom  
 - Raymond G.: Furadantin  
 - Richard P.: Harnstoff  
 Buning, I.R.A.: Sparkasse  
 Bunker, E.: Katastrophe - M.E.: Gallium  
 Bunkin, F.V.: Anisotropie  
 Bunn, D.I.G.: Schädel  
 Bunnett, J.F.: Natriumamid - Piperidin  
 Bunsdorf, E. von: Geschichte  
 Bunting, A.H.: Agrarwissenschaft - Arachis - Unkraut  
 - E.S.: Zea Mays  
 - R.W.: Zahnarzt  
 Buntin, C.A.: Hydrolyse  
 Bunyan, J.: Tokopherol  
 Buonsanto, M.: Ultraschall  
 Buquet, L.: Bevölkerung  
 Buranelli, Vincent: Thoreau, Henry David  
 Burau, W.: Komplex (math.)  
 Burbidge, G.R.: Materie  
 Burcev, A.K.: Teilchen  
 Burch, Darrell: Ultrarot  
 - G.E.: Coccidioidomykose - Myokard  
 - George: Vedānta  
 - Neil R.: Elektrenkephalographie  
 - Ph.H.: Vereinigte Staaten von Amerika  
 Burcham, L.T.: Boden  
 Burchanov, V.F.: Arktis  
 Burchard, B.: La-Tène-Zeit  
 Burchell, Howard B.: Aorta - Elektrokardiogramm  
 Burchenal, J.H.: Methylformamid  
 Burchfield, H.P.: Chlordane - Insektizid - Kupfersulfat  
 Burchham, W.E.: Kernphysik  
 Burchinal, Lee G.: Ehe - Kind  
 Burck, Emil J.: Plastizität  
 Burckhardt, Dieter: Paridae  
 - Sigurd: Dichter  
 Burden, E.H.W.J.: DDT  
 - G.S.: Phosphor  
 Burdese, A.: Phase (physik.)  
 Burdick, A.B.: Mutation (biol.)  
 - E.M.: Chlorophyll  
 - Robert L.: Baumwollsaatmehl  
 Burdin, A.K.: Pisces  
 Bureau, Edouard: Coniferae  
 - Jean-Louis: Erdmagnetismus  
 - Robert: Sonne  
 Bures, J.: Gehirn  
 Burford, E.F.: Windkanal  
 - R.R.: Cyclohexanol  
 Burg, A.: Libanon (Stadt) - Ostkirche  
 - Anton B.: Fluorocarbon - Phosphor  
 - C.: Chromphosphat  
 - W.J. van der: Amidrazon - Steroid  
 Burge, E.J.: Photoemulsion  
 - Gloria J.: Antipyrin  
 Burgeat, L.: Spannbeton  
 Burgein, Pierre: Politik  
 Burgen, A.S.V.: Glykose - Kalium  
 Burger, Alfred: Dithiodiuronin - Myosmin  
 - E.: Wirtschaftswissenschaft  
 Burgers, W.G.: Goldplatin  
 Burgert, R.: Rente  
 Burges, N.A.: Flora  
 Burgess, C.E.: Kontinuum  
 - D.Gordon: Lignin  
 - Ernest W.: Soziologie  
 - F.: Schwefeldioxyd  
 - Guy: Driberg, Tom  
 - W.D.: Schwefeldioxyd  
 - W.J.: Reservoir  
 Burghardt, O.: Scheidung (Ehe)  
 Burghison, Raymond M.: Koffein  
 Burgoon, Carroll F.: Herpes zoster  
 - Jane S.: Herpes zoster  
 Burgos, M.H.: Oestrogen  
 - M.M.: Kirchenbau  
 - Mario H.: Gebärmutter  
 Burgoyne, J.H.: Explosion  
 Burgy, M.T.: Neutron  
 - R.H.: Boden - Infiltrationsmeter  
 Burhop, E.H.S.: Molekularstrahl  
 Burhos, M.H.: Gonadotropin  
 Burian, Hermann M.: Amblyopie - Schlemmscher Kanal  
 - M.: Vorrat  
 Burdakov, P.: Barium  
 Bur'janov, Ja.B.: Phosphor-pentachlorid  
 Burin, I.: Bulgarien - Literaturkritik - Rumjancev, S.P. - Smirrenski, Christo  
 Buringh, P.: Archäologie  
 Burkard, O.: Ionisation  
 - W.: Histaminase



- Burkat, S.E.: Antipyrin  
 Burke, Arleigh: Chemotechnik  
 - B.F.: Atmosphäre - Radioastronomie  
 - Donald E.: Radiographie (med.)  
 - G.: Polyvinylchlorid  
 - Hugh E.: Tuberkulose  
 - J.: Verbrennung (med.)  
 - J.E.: Bariumtitanat - Keramik - Sinterung  
 - J.J.: Ferromangan - Ingenieur  
 - John F.: Foetor  
 - L.H.: Sühne (jurist.)  
 - Michael J.: Syphilis  
 - W.: Muskel - Nerv (anatom.)  
 Burkell, C.C.: Kobalttherapie  
 Burkey, J.W.: Fazialislähmung  
 Burkhart, L.E.: Röntgenstrahlen (physikal.)  
 - W.: Kunstfaser  
 Burkhead, J.: Budget  
 Burkill, T.A.: Wert (philos.)  
 Burkitt, Robin: Divertikulosis  
 Burks, Ardath W.: Okayama  
 - B.D.: Catolaccus  
 Burlackij, F.: Lehrerbildung  
 Burland, C.A.: Krüger, Gudurun  
 Burle, M.F.: Rotor  
 Burleigh, Th.D.: Vemivora  
 Burleson, R. Joe: Cyste  
 Burley, K.H.: Arbeitskampf  
 Burlingame, E.E.: Atomenergie  
 Burlington, H.: Hippursäure - Niere  
 Burma, D.P.: Ammoniak - Lactobacillus - Stickstoff  
 Burman, Berry: Branta  
 - David: Calmette  
 Burmeister, Gustave: Vereinigte Staaten von Amerika  
 Burmov, A.: Bulgarien (Geschichte) - Leviski, Vasil  
 Burn, D.: Ambreinolid  
 - George P.: Fluoreszenz - Kolorimetrie  
 - J.H.: Herz - Trevan, J.W.  
 Burnat, M.: Schrödinger-Gleichung  
 Burnell, R.H.: Tropolon  
 Burner, A.H.: Presse (techn.)  
 Burness, Sidney H.: Belladonna  
 Burnet, Macfarlane: Krebs (med.)  
 Burnett, C.A.: Emphysem  
 - C.W.F.: Fötus  
 - Harry W. jr.: Krebs (med.)  
 - J.R.: Steuerung  
 Burnham, C.R.: Chromosom  
 - Charles J.: Uveitis  
 - Donald L.: Schizophrenie  
 - J.G.: Stickstoff  
 - R.W.: Farbe  
 Burniat, P.: Fläche  
 Burns, A.F.: Beschäftigung  
 - B. Delisle: Reflex  
 - D.J.: Kondensator  
 Burns, Delisle: Elektrophysiologie  
 - E.E.: Ionisierende Strahlen  
 - Edgar: Blase (anat.) - Urologie  
 - Francis J.: Darmkrebs  
 - G.: Stahl  
 - J.J.: Ascorbinsäure  
 - J.K.: ACTH  
 - J.P.: Fettsäure  
 - Joseph R.: Chrom - Schleifmaschine  
 - Kenneth F.: Tollwut  
 - R.E.: Radioaktiv  
 - R.H.: Wolle  
 - Robert K.: Arbeitsmoral  
 - W.E.: Ammoniak  
 - Warne: Englisch (Literatur)  
 Burnside, Ronald M.: Aniseikonie - Muskel  
 - W.: Überhitzer  
 Buročkin, G.D.: Abakan (Charkassien)  
 Burov, A.: Kunst  
 - V.N.: Čebyšev, Pafnutij Lvovič  
 Burrage, L.J.: Explosion  
 Burrell, R.W.: Kabel - Widerstand (physik.)  
 Burres, W.G.: Wand  
 Burri, Fritz: Rhynchonellidae  
 Burris, Leslie: Magnesium  
 - Martin: Methyltestosteron  
 - Martin J.: Rind  
 - R.H.: Ammoniak - Azotobacter - Cytochrom - Stickstoff  
 Burror, T.: Vedisch (Sprache)  
 Burros, Harry M.: Doriden  
 Burroughs, I.D.: Tomato  
 Burrows, Belton A.: Insulin  
 - Miller: Jesaja  
 - Robert B.: Entamoeba  
 - T.W.: Pasteurella  
 Bursenski, S.: Schulwesen (allg.)  
 Bursill, C.: Sediment (geol.)  
 Burson, E. Napier jr.: Galle (anatom.)  
 - S.B.: Platin - Zinn  
 - Sherman L.: Gehirn  
 Bursowa, F.: Bibliothek  
 Burstein, E.: Alkalihalogenid  
 - M.: Blutplasma - Fibrinogen  
 - Meier: Heparin - Lipoprotein - Polyvinylpyrrolidon  
 - S.R.: Gaster, Moses - Gomme, Sir G.L.  
 Burston, W.H.: Schulwesen (allg.)  
 Burstone, M.S.: Mund  
 Burström, H.: Wurzel (botan.)  
 Burszta, J.: Szczotka, St.  
 Burt, Con Amore V.: Kolon (anatom.)  
 - Cyril: Erb- (biol.) - Thurstone, L.L.  
 - D.A.: Diode - Verstärker  
 - E.G.C.: Rechenmaschine  
 - F.S.: Hydrodynamik  
 Burt, Frederick B.: Steroid  
 - P.E.: Viruskrankheit (pflanzl.)  
 - R.: Ultrarotspektrometrie  
 Burtin, Pierre: Leber (anat.)  
 Burtner, R.W.: Verstärker  
 Burton, Alan C.: Blutdruck - Wasserstoffionenkonzentration  
 - C.A.: Schweissung  
 - L.W.: Gleichrichter  
 - Claud C.: Bruch (Hernie)  
 - Donald: Kollagen  
 - H.: Vollbeschäftigung  
 - H.H.: Metallurgie  
 - L.: Krebs (med.)  
 - Margaret: Bakterien  
 - Maurice: Angius - Aves - Cercopithecidae - Corvus - Graptomys - Holothuria - Hund (zool.) - Microtus - Mustela - Myrmecophaga - Oelpest - Tapirus - Trichechus  
 - Paul R.: Ascocotyle  
 - S.M.: Navigation  
 - W.K.: Fermi, Enrico  
 Burwash, R.A.: Praecambrium  
 Burwell, C.S.: Adipositas  
 - J.R.: Meson  
 Burykin, A.F.: Chromčenko, V.S.  
 Buscaróns, F.: Chromat  
 Buscema, S.: Steuer  
 Busch, H.: Protein  
 - Norbert: Polyphosphat  
 - Robert: Haus  
 - S.J.: Warmbehandlung  
 Buschau, W.J.: Konvertierbarkeit  
 Buschfield, H.P.: Aedes - Dimethylformamid - Neurospora - Triazin  
 Buscombe, W.: Doppelsterne  
 Buszczewicz, G.: Eichel (botan.)  
 Buser, Pierre: Gehirn  
 Bušetić, C.: Mathematikunterricht  
 Bush, A.E.: Heiz-  
 - G.C.: Bibliothek  
 - I.E.: Hydrocortison - Steroid  
 - Vannevar: Gewebe (biol.)  
 - W.J.: Draht  
 Bushby, L.C.: Lester, J.W.  
 Bushell, C.H.G.: Flotation  
 Bushman, F.W.: Antenne (techn.)  
 - J.B.: Aves  
 Bushong, James W.: Unter-  
 - richt  
 Businaro, U.L.: Tropfen -  
 - Uran  
 Busino, G.: Geschichte  
 Buškanec, E.G.: Dobroljubov, N.A.  
 Buskirk, E.R.: ACTH  
 Busnel, Marie-Claire: Oecanthus - Orthoptera  
 - René-Guy: Acrididae - Chorthippus - Corvidae - Elektroakustik - Ehippiger - Ichthyopterin - Ce-  
 canthus  
 Buss, Jerry H.: Brom  
 Bussagli, M.: Persische Kunst  
 Bussard, W.A.: Asphalt - Oktanzahl  
 Bussche, H. van den: Psalm  
 - H.K. Dominicus van der: Erb- (biol.)  
 Busse, Ewald W.: Alter - Elektrenkephalogramm  
 Bussetti, G.: Element (chem.)  
 Bussière, Paul: Methan - Ultraviolett  
 Busson, F.: Magnesium  
 Bustamante, C.P.: Wappen  
 Bustamante Gurria, Andres: Atrésie  
 Bustelo, P.: Produktion  
 Bušuev, S.K.: Muridismus  
 Busygin, E.P.: Dorf  
 Bušić, N.: Jugoslawien  
 Butce, G.: Wald  
 Butcher, B.R.: Uran  
 - E.O.: Schmelz- (Zahn)  
 - G.M.: Architektur  
 - P.N.: Impedanz  
 Butchvarov, Panayot: Sein (philosoph.)  
 Bute, C.J.: Dielektrisch  
 Butel, M.: Verstärker  
 Butenko, A.: Sozialismus  
 Butkala, D.A.: Serum  
 Butinov, N.A.: Anthropologie - Osterinsel  
 Butkov, A.Ja.: Flora  
 Butland, Gilbert J.: Erdölverhalten  
 Butler, A.J.: Geologie  
 - C.C.: Hyperon - Nebelkammer  
 - C.K.: Dichter  
 - Colin C.: Tierphotographie  
 - E.G.: Ultraviolett  
 - E.J.: Magnesium  
 - G.C.: Nukleinsäure  
 - George D.: Park  
 - Gordon: Nukleinsäure  
 - Hubert: Kroaten  
 - J.: Atmung  
 - J.A.V.: Desoxyribonukleinsäure - Nukleinsäure - Nukleoprotein - Protein - Ribonukleinsäure  
 - J.N.: Antischaummittel - Flo-tation  
 - K.R.: Globulin  
 - M.C.R.: Polynom  
 - O.D.: Spannung (elektr.)  
 - O.I.: Elektromotor  
 - P.R.: Boigne, Charlotte, Comtesse de  
 - R.: Holstein, F.A. von  
 - R.M.: Leiter (elektr.) - Spannung (elektr.)  
 - S.T.: Kern (physik.) - Meson  
 - T.W.: Kondensator  
 Butlin, S.J.: Finanzwirtschaft  
 Butnik-Siwerski, B.: Volksfront  
 Butor, Michel: Saloniki  
 Butrimenko, V.: Volksbücherei

Butryňčuk, B.: Theater  
 Butt, R.P.: Wolff-Parkinson-Whitesches Syndrom  
 Butte, Walter A.-Jr.: Stearinsäure  
 Buttenheim, Edgar J.: Buttenheim, Harold S.  
 Buttenwieser, Ellen: Glutathion  
 Butterfield, F.E.: Antenne (techn.)  
 Butterlin, Jacques: Mikrofauna  
 Butterworth, C.E.: Pseudohypoparathyreose  
 — K.R.: Nebenniere  
 Buttioux, R.: Gastroenteritis  
 Buttin, R.: Erdölwirtschaft  
 Buttle, G.A.H.: Chemotherapie - Trevan, J.W.  
 Buttlar, William M. Jr.: Chlorpromazin  
 Buttner, A.: Trypanosoma  
 — Alice: Schistosoma  
 Butts, R. Freeman: Schulwesen (allg.)  
 Butz, E.K.: Konserven  
 Butzer, Paul L.: Gruppe (math.)  
 Butzin, P.E.: Maschine  
 Buu-Hoi, N.G.: Oestrogen  
 — N.P.: Chalkon - Cinchoninsäure - Cumarin - Hydrazid - Methyläther - Pyrimidazol - Salizylaldehyd - Schiffische Basen  
 — Ng.Ph.: Azenaphthen - Benzpyren - Cyclohexyl - Fluoren - Krebs (med.) - Resorzylsäure  
 Buvat, Roger: Allium - Robinia  
 Buxton, C. Lee: Sterilität (Unfruchtbarkeit)  
 — O.E.: Generator  
 — R.St.: Helium  
 — S.R.: Thoriumoxyd  
 Buyle-Bodin, Maurice: Chlorbenzol  
 Buysens, Erich: Mönch (relig.)  
 Buytaert, L.: Commissurotomie - Hypertonie  
 Bužek, Z.: Eisen (chem.) - Buzina, Ratko: Blutgerinnung  
 Buzzì, Alfredo: Ductus arteriosus - Myxom  
 Buzzio Zamora, H.: Bewässerung  
 Bychovskaja, E.G.: Fluorid  
 Bychovskij, B.E.: Parasitologie  
 — N.E.: Gehirn  
 Byčková, N.A.: Fluorid - Metall  
 Bydin, Ju.F.: Elektron (Atom)  
 Bye, G.C.: Ammoniumjodid  
 — M.: Europawirtschaft  
 Byerly, R.W.: Drift  
 — W.Grimes: Speiseröhre  
 Byerum, R.U.: Betain - Form-aldehyd  
 Byers, A.R.: Geochemie  
 — G.W.: Falco - Trom-

biculidae  
 Byers, Sanford O.: Cholesterin - Hypercholesterinämie  
 Byington, R.M.: Erdölvorkommen  
 — Steven T.: Khirbet Qumran  
 Byk, M.: Funk  
 Bykov, B.A.: Carica - Pflanzengeographie  
 — J.V.: Cauchy, Augustin-Louis  
 — Ja.V.: Differentialgleichung  
 — V.T.: Adsorbentia  
 Bykovec, A.I.: Acrylsäure  
 Bijl, D.: Chinon  
 — W. van der: Blüten - Spektrum  
 — W.J.F. van den: Urticaria  
 Bijlaard, P.P.: Krümmung  
 Bijlmer, H.J.T.: Neuquinea  
 Byrd, Elon E.: Bilharziella  
 Byrde, R.J.W.: Fungizid - Karbonsäure  
 Byrne, B.J.: Gewitter  
 Byrnja, P.P.: Archäologie  
 Byrom, J.K.: Entomologisierung  
 — R.D.: Kohlenoxyd  
 Bijtelar, B.: Glasmalerei  
 Byvanck, A.W.: Alexander der Grosse, König von Mazedonien - Museum - Platon  
 Bijvoet, J.M.: Reflexion (physikal.)  
 Bywater, W.G.: Drogen  
 Bywaters, E.G.L.: Antistreptolysin - Penicillin - Schönleinsche Purpura  
 Bžozovskaja, M.: Heimatkunde

## C

Caballero, Luis: Polyorchidie  
 Cabañas Ruesgas, Felix: Molusca  
 Cabanelas, Dario: Algazel  
 Cabaniss, W. Harvey Jr.: Moniliase  
 Cabannes, François: Kohlenstoff  
 — Henri: Viskosität  
 — Jean: Rayleigh-Streuung  
 — R.: Splenektomie  
 Cabannes-Ott, Christiane: Hydroxyd - Ultrarot  
 Cabarat, R.: Schallschutz  
 — Robert: Gallium - Titan (chem.)  
 Cabasso, V.J.: Staupe  
 Cabeen, Violet Abbott: Bibliothek  
 Cabell, M.J.: Neutron  
 Cabib, E.: Chromatographie  
 Cabieses, Fernando: Hemisphärektomie  
 Cable, J.A.: Papier  
 — R.M.: Gyrocoelia  
 Cabot, John Moors: Russland  
 Cacace, F.: Cholesterin -

Theophyllin  
 Caccanuse, William C.: Arteritis  
 Caccia, P.A.: Spektrophotometrie  
 Čadev, Kl.: Literaturkritik - Sadoveanu, Mihail - Schriftsteller  
 Cacheux, Th.: Ouche (Landschaft)  
 Cachia, Marc: Polykondensation - Terephthalsäure  
 Cachin, André: Explosivstoff  
 Čadjev, Ja.: Planwirtschaft  
 Cade, Stanford: Krebs (med.) - Melanom  
 — T.J.: Buteo - Falco  
 Cader, Gordon: Kalium  
 Cadet, Emilie: Chrom  
 Cadier, Jean: Johannes (Evangelist)  
 Cadier-Eberhard, R.: Boden  
 Cadilhac, J.: Enzephalose  
 Cadiou, R.: Aristoteles  
 Caditz, C.C.: Presse (techn.)  
 Caille, A.: Erdölwirtschaft  
 Cadman, Edward F.: Bruch (Fraktur)  
 Cadoux, T.J.: Herodot - Militäres  
 Cadz, George H.: Trifluoroesigsäure  
 — Walter G.: Piezoelektrizität  
 Caen, J.: Dystrophie  
 Caetano, Marcelo: Arbeitshygiene  
 Caffé, F.: Italien  
 Caffey, John: Röntgen (allg.)  
 Cage, J.M.: Verstärker  
 Caggioli, P.: Pneumokoniose  
 Čaglevic Dragicevic, Milan: Wolle  
 Cagniant, Denise: Cycloheptan - Schwefel  
 — M. Paul: Cycloheptan - Schwefel  
 Cahal, D.A.: Dipipanon  
 Cahalan, Don: Öffentliche Meinung  
 Cahen, François: Frequenz - Netz (elektrotechn.)  
 — M.: Integral  
 — Michel: Feld (physik.)  
 Cahill, G.A.: Katholisch  
 — George F.: Glukagon - Phäochromozytom - Phosphorylase  
 — L.J.: Magnetometer  
 — V.R.: Fleisch  
 Cahn, C.R.: Spannung (elektr.)  
 — Herbert L.: Adenotomie  
 — J.: Atrophie - Hibernation  
 — J.W.: Perlit  
 — John W.: Kristall  
 — R.W.: Aluminium  
 — Théophile: Glycid  
 Calanillo, E.R.: Feynman, R.P.  
 Caignart de Mailly, H.: Haus  
 Čajkovskaja, O.G.: Reformation  
 Čajkovski, G.: Blagoev, D.N.

Čajločjan, M.Ch.: Blatt (bot.) - Citrus  
 Caillavet, H.: Pfirsich  
 Caillère, Simone: Antigorit - Forsterit - Huntit - Montmorillonit  
 Caillet, Maurice: Galabert, François  
 Cailleux, André: Geomorphologie - Sand  
 — Roger: Fungi  
 Caillois, Roger: Traum  
 Cain, Jacques: Farbensinn - Morphin  
 — James C.: Chlorpromazin  
 — Tubal: Glesserei  
 Caine, S.: England  
 Cairncross, A.K.: Bauwirtschaft - Technik  
 Cairns, A.: Lipämie  
 — H.J.F.: Hämagglutinin  
 Caisso, Jules: Aluminium  
 Čakurov, K.D.: Whitman, Walt  
 Calabi, B.: Eisenindustrie - Stahlwirtschaft  
 Calabrese, Kuciano: Chloräthylamin  
 Calalang, A.: Kapital - Spar-  
 Calandron, A.: Melancholus  
 Calabra, Albert: Mikrophon  
 Calas, Raymond: Anthracen - Siliziumchloroform  
 Calcutt, G.: Benzpyren  
 Caldeira Cabral, Francisco: Landschaft  
 Calden, George: Tuberkulose  
 Calder, E.A.: Nitrat  
 — Ritchie: Atomenergie - Wissenschaft - Wüste  
 Calderbank, P.H.: Wärme  
 Calderini, Aristide: Ägyptologie  
 Calderon, A.P.: Integral - Interpolation (math.) - Operator  
 Calderón, Aurelio: Fracht  
 — J.M.: Sardine  
 — Jose: Konserven  
 Caldirola, P.: Elektron (Atom) - Isotop  
 Caldwell, B.M.: Erdölbohrung  
 — Bettye M.: Sauerstoff  
 — David K.: Casmerodius - Chelonia  
 — E.V.: Zinnchlorid  
 — J.H.: Schmier-  
 — J.R.: Gervasius von Tilbury  
 — I.W.: Dermatomyositis  
 — Jesse: Kolpotomie  
 — P.C.: Wasserstoffionenkonzentration  
 — S.H.: Schaltung (elektr.)  
 Cale, Edward G.: Kaffee - Lateinamerika  
 — G.H.: Apis (zool.) - Bienenzucht - Honig - Hybrid  
 — Reed, Charles B.: Schaefer, Henry  
 Calé, Wesley: Städtebau  
 Calambert, L.: Kreide (Formation)  
 Calendali, Giovanni: Pirandello, Luigi



- Calet, Cl.: Vitamin-B-Komplex  
 Caley, Earle R.: Münzen  
 Calhoun, Max L.: Ton (Mineral)  
 Calhoun, D.W.: Granulom  
 — G.H.: Rohrleitung  
 — S.R.: Schüler  
 Califano, L.: Redaelli, Piero  
 Caliguiri, Joseph V.: Dystokie  
 Calinescu, G.: Kantemir, Antioch Dmitrievič  
 Calinot, Liliane: Aerosol  
 Caliver, A.: Rassenfrage  
 Calkin, J.B.: Holzschliff  
 Calkins, E.Arthur: Vene  
 Callaghan, E.: Eruptivgestein  
 — O.H.: Sulfhydrid  
 — W.J.: Zolitarif  
 Callahan, Clarence M.: Naphthol  
 — Edward W.: Form (techn.)  
 — S.A.: Pipeline  
 Callais: Erdölwirtschaft  
 Callaway, J. Lamar: Dermatologie  
 Calcott, T.G.: Kohle  
 Callegari, E.: Dryocopus - Melittophagus - Passer - Puffinus - Streptopelia  
 Calender, M.V.: Impuls (physikal.)  
 Callet, Pierre: Hafen (Schiffs-)  
 Callisen, K.: Granit  
 Callister, W.: Landhaus  
 Callott, T.G.: Gaswirtschaft  
 Callow, D.S.: Sauerstoff  
 — R.K.: Hecogenin - Pregnanon  
 Calloway, D.H.: Fett (allg.)  
 — Doris Howes: Stickstoff  
 Calman, W.M.: Baumwollwirtschaft - Zuckerwirtschaft  
 Calmar, Geneviève: Stickstoff  
 Calmettes, J.: Stickstoff - Wasserstoff  
 Calvalletti, Sofia: Zolli, Eugenio  
 Calvert, H.R.: Archimedes  
 — J.F.: Kompensator (physik.) - Speicherung (physik.)  
 — Jack G.: Butanal  
 — James W.: Erdölbohrung  
 — N.G.: Stahl  
 Calvet, Edouard: Aluminiumhydroxyd - Hydrargillit - Kalorimeter - Thermodiffusion  
 Calvetti, C.: Zwingli, Ulrich  
 Calvez, Jean-Yves: Novalis  
 Calvillo, J.: Miet  
 Calvin, Allen D.: Unterscheiden  
 — M.: Tetragonia - Thiocitinsäure  
 Calvo Melendro, J.: Echino-coccose - Hämorrhagie  
 Calvo Rodes, Rafael: Stahl  
 Caly, V.P.: Röntgenuntersuchung (physik.-techn.)
- Cam, Helen M.: Mittelalter - Parlament  
 Čaman, E.S.: Aminosäure - Phenazetinsäure  
 Cámara Fiallo, M. da: Pius XII., Papst  
 Cambar, Roger: Embryo - Harnleiter - Mesonephros  
 Cambel, A.B.: Verbrennung (chem.)  
 Cambell, W.A.: Woulfe, Peter  
 Cambi, E.: Haushalt (öf-fentl.)  
 — L.: Kobalt  
 Cambiaggi, Amerigo: Lupus (med.)  
 Cambiaire, H. de: Altersheim - Villa  
 Camefort, Henri: Pinus  
 Camellis, P. de: Investition  
 Canelot, P.-Th.: Dogma - Dogmatik  
 Cameo-Bosco, Mireille: Ultrarot  
 Camer, M.: Walton, William  
 Camera, Ettore: Thiol  
 Camerman, C.: Porphyr  
 Cameron, A.: Azofarbstoff  
 — A.B.: Aetznatron  
 — A.H.: Chirische Krankheit - Spina bifida  
 — A.W.W.: Kabel  
 — Bruce M.: Pagetsche Krankheit  
 — Charles: Tuberkulose  
 — Charles M.: Unfallverhütung  
 — D.Ewen: Psychiatrie  
 — D.H.: Budget  
 — D.W.: Werkzeugmaschine  
 — E.N.: Graphit  
 — G.L.: Blutgruppe  
 — G.R.: Leber (anat.)  
 — H.S.: Brucellose - Epididymitis - Stoffwechsel  
 — I.A.: Austenit  
 — J.B.: Kohlenbergbau  
 — J.Malcolm: Maffuccisches Syndrom  
 — John Charles Finlay: Arbeitsstudium  
 — John L.: Schizophrenie  
 — Rondo E.: Industriege-schichte  
 — Russell I.: Ölschiefer  
 — Th.W.M.: Harrison, Frank Charles  
 — W.J.: Brome, Alexander - Kirkman, Francis  
 Camia, Frédéric: Kalorimeter - Wärme  
 Camlen, Merrill N.: Glutaminsäure  
 Camier, M.: Zuckerrübe  
 Camilli, A.: Italienisch (Spr.)  
 — G.: Dielektrisch - Kabel - Transformator  
 Cammack, Kirk V.: Hals (anat.)  
 Cammas, Maurice: Haus  
 Cammermeyer, Jan: Hals (anat.) - Rückenmark  
 Camobell, A.C.P.: Argentafinon  
 Camp, A.T.: Treibstoff  
 — Ann van: Akridin  
 Campa, Maria: Witterung (meteorol.)  
 Campagna, Phillip J.: Sili-zium  
 Campagne, C.: Altersversor-gung  
 Campaigne, E.: Thiol  
 Campana-Rouget, Yvonne: Ascarophis - Cucullanus - Striatofilaria  
 Campbell, A.A.: Gefrier-  
 — A.M.: Zymase  
 — A.N.: Parker, Matthew A.  
 — A.Y.: Alkalos  
 — C.: Förder-  
 — C.D.: Erdmagnetismus  
 — C.J.: Nerv (anat.)  
 — C.W.: Thiol  
 — Charles J.: Periskop  
 — D.A.: Diamox - Frequenz  
 — D.T.: Wahrnehmung  
 — Dan H.: Albumin - Globu-lin  
 — Donald T.: Autorität  
 — Donovan: Anaesthetica  
 — E.J.M.: Lunge  
 — Edmund W.: Glykolyse  
 — F.W.: Optometer  
 — G.S.: Erdölorkommen - Flughafen  
 — H.: Tetrazol  
 — H.J.: Hypophyse (anat.)  
 — J.A.: Aureomycin - Fett-säure - Lactoflavin  
 — J.A.H.: Unterernährung  
 — J.Allan: Stigmaterin  
 — J.L.: Lepidoptera  
 — J.M.: Destillation - Erdgas - Erdölbohrung - Erdöltech-nik - Kohlenwasserstoff - Kompressibilität - Kompres-sor (techn.) - Luftverunrein-igung - Pipeline  
 — J.S.: Hautkrebs - Schlep-per (Traktor)  
 — Jack J.R.: Pseudomonas  
 — Jackson J.: Englisch (Literatur)  
 — James B.: Nerv (anat.)  
 — James M.: Prostatahypertro-phie  
 — James W.: Circus  
 — K.O.: Landwirtschaft - Woll-wirtschaft  
 — K.S.W.: Brachiopoda  
 — L.E.: Zaun  
 — M.V.: Chemische Industrie  
 — Meredith F.: Fistel  
 — N.A.: Aves  
 — O.F.: Erdölraffination  
 — P.C.: Alkaloid  
 — P.N.: Glykose - Ionenaus-tauscher - Leber (anat.)  
 — R.: Lehrfilm  
 — R.L.: Prothese (med.)  
 — R.S.F.: Staube  
 — Robert: Cesáro, Ernesto  
 — Roy E.: Blastomykose  
 — T.: Nest (Tier-)  
 — Tom: Eisenerz - Stahl  
 — W.A.: Tellur  
 — W.M.: Atomenergie
- Campden-Main, Brian C.: Elektroschock  
 Campbell, R.: Asthma  
 Campen, Ph.C.M.van: Kredit-anstalt - Landwirtschaft  
 Campenhout, Ernest van: Ko-balt - Kobaltchlorid  
 Campet, Charles: Steuer  
 Campilli, Pietro: Kreditan-stalt  
 Campion, Eleanor Este: Bi-bliographie  
 Campo, Madeleine van: Quer-cus  
 Campos, Ezequiel de: São To-mé e Príncipe (Prov.)  
 — Gerardo L.: Solanum  
 Campredon, M.: Holz  
 Camproux, Charles: Pascal, Blaise  
 Camps, F.E.: Sektion (med.)  
 Camus, A.: Madariaga, S.de  
 — Aimée: Heteropholis - Vignierella  
 — Albert: Ponge, Francis - To-desstraße  
 — G.: Penicillin  
 — R.: Bau (allg.) - Fertigbau-weise  
 Can, N.H.: Menstruation  
 Cañadell, José M.: Exophthal-mus  
 Canals, Salvator: Religiosi-tät  
 Canas-Rodriguez, A.: Thia-zol  
 Canby, John P.: Speiseröhre  
 Candau, Alfonso: Pieper, Josef  
 Candela Manzaneque, Manuel R.: Vitis  
 Candeli, Armando: Eisen-bahn  
 Candle, R.D.: Bergbautech-nik  
 Candole, C.A.de: Physostig-nin  
 Candura, F.: Zink  
 Candy, C.J.N.: Thermistor  
 Cane, R.E.: Unterbrecher  
 — R.F.: Petrochemikalien  
 Canellakis, E.S.: Uridin  
 — Z.N.: Transaminase  
 Canella, J.: Polarographie  
 Canepa, G.: Osteomyelitis  
 Canepari, C.: Osteonekrose  
 Canestrari, R.: Wahrnehmung  
 Canetti, G.: Isonikotinsäure-hydrazid  
 Canev, G.: Bulgarisch (Li-teratur) - Javorov, P.K. - Jovkov, Jordan - Vazov, Ivan  
 — R.: Mičurin, I.V.  
 Cangli, I.: Sozialistischer Wettbewerb  
 Canquihelm, Georges: Le-riche, René  
 Canida, Jack: Psychohygiene  
 Canivenc, René: Ei (biol.) - Oestrus (Brunst)  
 Canivet, Jean: Porphyrie - Uroporphyrin  
 Canivez, R.: ACTH  
 Cankov, V.: Angelov, Dimităr

- Cann, H.J.: Verpackung  
 - J.R.: Globulin  
 Cannarozzi, Ciro: Franziskaner  
 Cannell, D.E.: Hämorrhagie - Hormon  
 Canney, C.F.: Instandhaltung  
 Cannon, G.E.: Erdölbohrung  
 - Garland H.: Burke, Edmund  
 - Helen L.: Uran  
 - Jack A.: Bluttransfusion  
 - Margaret F.: Landwirtschaft  
 - R.E.: Dichtung (techn.) - Kühl- - Kühlturm - Styrol  
 - W.D.: Verzerrung (Radio)  
 Cano del Castillo, A.: Ceratonia - Erdbeere - Hafer  
 Canonico, Abel N.: Brustkrebs  
 Canossi, G.C.: Enzephalographie  
 Canright, James E.: Anonaceae  
 Cansacchi, Giorgio: Suezkanal  
 Cant, G.: Hunn, John Townsend Sharpless  
 Cantegrit, R.: Reyon  
 Cantelli, F.P.: Wahrscheinlichkeit  
 Cantero, Antonio: Dimethylaminoazobenzol  
 Cantle, G.S.: Radiometer  
 Canto, G.: Asthma  
 Cantone, Carlo: Dogmatik  
 Cantoni, G.L.: Methionin  
 - L.: Erythrozyten - Jacobbi, K.G.J.  
 - Lionello: Abel, Niels Hendrik  
 Cantor, Stanley: Wolfram  
 Cantrall, Irving J.: Orthoptera  
 Cantrell, William: Cortison  
 Cantril, Hadley: Psychologie  
 Cantrill, A.K.: Lamm  
 - K.O.: Tomate - Verpackung  
 Cantwell, T.: Reaktor  
 Canu, Jean: Vereinigte Staaten von Amerika  
 Canzanelli, Attilio: Uridin  
 Cap, F.: Elementarteilchen - Meson  
 Cape, Gordon: Schweißung  
 Capocchi, I.: Kreditanstalt  
 Capelle, B.: Andrieu, Michel - Messe (hl.)  
 Capet, R.: Tuberkulobazillus  
 Capieu, Henri: Algier  
 Caplan, Joseph: Avitaminose - P.J.: Sonne  
 - Richard M.: Filter (techn.)  
 - Samuel: Arthroplastik, - Skoliose  
 Caplin, M.: Tuberkulose  
 - Samuel M.: Daucus  
 Caplygina, A.S.: Atmosphäre  
 Capmany Arbat, José: Vereinigte Staaten von Amerika  
 Capocaccia, Lilia: Phyllo-  
 dactylus  
 Capocci, A.I.: Arbeitskleidung  
 Capodaglio, G.: Zahlungsbilanz  
 Capon, N.B.: Herz  
 Capone, Vera: Heparin  
 Caporiacco, G. di: Nebelkammer  
 Capot-Rey, R.: Erosion (Boden)  
 Capotorti, F.: Treuhänder  
 Cappelletti, Carlo: Lithium  
 Cappellina, F.: Ramant-Effekt  
 Capellini, O.: Koehlersche Krankheit  
 Capello, A.: Deuterophoma  
 Capper, W.M.: Diarrhöe  
 Cappelton, Lester J.: Nachschlagewerk  
 - S.A.: Bohr-  
 Capponi, M.: Salmonella  
 Capps, R.H.: Meson  
 Capretta, Patrick J.: Saccharin  
 Caprier, Christian: Hinduismus - Nihilismus  
 Caprile, Giovanni: Freimaurer - Katholisch - Pius XI., Papst - Theologie  
 Caprin, Giulio: Auferstehung  
 Caprioli, G.: Kalzium - Mars (astron.)  
 Capriotti, O.A.: Hornhaut  
 Capris, T.: Berylllose  
 Capriz, Gianfranco: Laplace-Transformation  
 Capron, P.: Neutron  
 Capuano, J.: Suezkanal  
 Capucci, Martino: Italienisch (Lit.) - Leopardi, Giacomo  
 Caputo, G.: Columba, Gaetano Maria  
 - M.: Gravimeter  
 Caquot, A.: Ausgrabung - Standard  
 Cara, Maurice: Spirographie  
 Caraci, G.: Vespucci, Amerigo  
 Caram, Pedro C.: Lipom  
 Carameros, A.H.: Kompressor (techn.)  
 Carandell, L.: Kabeljau  
 Caranti, E.: Arbeitskraft  
 Carapiperis, L.N.: Polarlicht - Temperatur (Luft-)  
 Carassiti, V.: Diffusion - Komplex (chem.)  
 Carasso, Nina: Allium - Goldischer Apparat - Helix - Mitochondrien - Synapse - Tarentola - Trichoptera  
 Caravias, D.E.: Osteochondritis  
 - Dennis E.: Hüft-  
 Caraway, Wendell T.: Kosteroid  
 Carbenay, Fernand: Atmosphäre  
 Carbiener, Roland: Vegetation (botan.)  
 Carbone, John V.: Hyperbilirubinämie  
 Carbonnel: Geschäftshaus  
 Carbonnier, H.: Picea  
 Carcopino, Jérôme: Magische Quadrate  
 Card, P.W.: Zahnarzt  
 - W.I.: Duodenalgeschwür  
 Cardell, B.S.: Asthma  
 Cardenas, M.: Cereus  
 - Ramón: Eisenindustrie  
 Cardey, François: Boden  
 Cardeza, A.F.: Corticoid - Geschlechtshormon - Geschwulst (allg.) - Hypophysenhormon  
 Cardillo, L.R.: Glukagon  
 - V.: Lo Jacono, Domenico Maria Giuseppe  
 Cardini, C.E.: Enzym - Galaktosamin  
 Cardon, S.Z.: Benzpyren  
 Cardona, John C.: Oesophagitis  
 Cardoso, E.G.: Kork  
 Cardot, Jean: Azetylcholin - Herz - Helix (zool.)  
 Cardwell, J.: Russland  
 Care, A.D.: Ileum  
 Caregradskij, I.: Bibliothek - Revolution 1917  
 Carelli, V.: Lupinus - Wistaria  
 Carels, G.: Epilepsie  
 Caretti, L.: Alfieri, Vittorio  
 Careva, Ju.S.: Oberflächenaktive Stoffe  
 Carew, D.: Briefmarke  
 - Jan: Britisch-Westindien  
 - W.F.: Titan (chem.)  
 Carey, Andrew Galbraith: Italien  
 - Eugene F.: Sucht  
 - Francis J.: Chrom  
 - Jane Perry Clark: Italien  
 - John J.: Kraftwerk  
 - Mary: Natrium  
 Carfora, G.: Automatisierung - Suezkanal - Textilindustrie  
 Carhart, Richard R.: Fernwaffe  
 Carjeu, P.M.: Internationaler Gerichtshof - Internationales Strafrecht  
 Carinci, A.: Karwoche  
 Cariou, M.: Diesel  
 Carissimi, Vincent L.: Steuerung  
 Carità, Roberto: Malerei (Kunst)  
 Carl, G. Clifford: Cowichan Lake (Canada)  
 Carlender, A.T.: Papiermaschine  
 Carlat, L.: Mitochondrien  
 Carle, Donald W.de: Schwangerschaft  
 Carlegrim, Erik: Flurbereinigung  
 Carles, Jules: Aminosäure - Zea Mays  
 Carleton, J.T.: Verstärker  
 - W.M.: Unkraut  
 - William G.: Vereinigte Staaten von Amerika  
 Carlill, S.D.: Lunge  
 Carlin, A.F.: Ei (Nahrungsmittel)  
 - Benson: Ultraschall  
 - Charles E.: Pasteurella  
 Carlisle, C.H.: Pristimerin - Ribonuklease  
 - D.B.: Hormon  
 - David B.: Crustacea  
 - Elizabeth: Nektar (botan.)  
 - L.O.: Kleb-  
 - S.S.: Walzwerk  
 Carlitz, L.: Euler, Leonhard  
 - Hermite, Charles - Jacobbi, K.F.J. - Laguerre, E.-N. - Polynom - Punkt (math.)  
 - Summe - Teilung  
 Carlo, E.di: Rom  
 - E.A.di: Aves - Coccothraustes - Corvus - Falco - Hieraetus - Montifringilla  
 Carlquist, John H.: Parenchym  
 Carlsen, F.E.: Hyaluronsäure  
 - K.M.: Kristall  
 Carlson, Arthur S.: Enzym - Mitochondrien - Streptolysin  
 - B.C.: Wannier-Funktionen  
 - Charles A.: Boden  
 - D.J.: Oszillator  
 - Eric: Public Relations  
 - Gösta: Funk  
 - H.D.: Metall  
 - Hjalmar E.: Harnröhre  
 - L.A.: Lipämie  
 - L.D.: Anpassung - Thyroxin  
 - Sune: Lateinamerika  
 - Waldemar: Intellektuell - Landwirtschaft  
 - William D.: Pneumoperitoneum  
 - William R.: Thiomerin  
 Carlsson, Arvid: Nebenniere  
 - Carl Gustav: Podiceps  
 Carlsten, E.: Aktie  
 Carlton, C.H.: Treibstoff  
 - Frank T.: Human Relations  
 Carlyle, Q.: Blut  
 Carman, Robert A.: Kundt, August  
 Carmichael, Donald M.: Thorazin  
 - Hugh: Strahlen (kosm.)  
 - L.: Yerkes, Robert Mearns  
 - R.L.: Titan (chem.)  
 Carmignani, R.: Mazzini, Giuseppe  
 Carmine, C.C.: Instandhaltung  
 Carmoy, Guy de: Europawirtschaft  
 Carne, Phillida: Diabetes  
 - H.R.: Lipoid  
 Carner, José: Ponge, Francis  
 - Mosco: Berlioz, Hector - Jandacek, Leoš - Gardner, John - Liszt, Franz - Menuhin, Yehudi - Musik - Oper - Schumann, Robert  
 Carnes, C.D.: Instandhaltung  
 Carney, Brian: Mädchenhandel  
 - Sheldon G.: Instandhaltung



- Carney, W.R.: Handelsvertrag  
 - Wilfred I.: Amputation  
 Carni, D.: Gär-  
 Carnovsky, Leon: Bibliothek  
 Carnoy, A.: Existenz - Lateinisch (Spr.)  
 Caro Baroja, J.: Cordoba (Spanien) - Maschine  
 Carobbi, G.: Quecksilber  
 Caroe, Olaf: Pakistan - Pathan (Volk)  
 Caroli, J.: Gelbsucht  
 Caron, J.: Endoparasiten  
 Caronna, G.: Brucin  
 Carozzi, Albert: Clypeina - Ordoviciun  
 Carp, E.A.E.D.: Zurechnungsfähigkeit  
 Carpelan, H.: Neurose  
 Carpender, J.W.J.: Strahlentherapie  
 Carpeni, Georges: Borsäure  
 Carpenter, B.R.: Aneurin  
 - C.P.: Butyl-  
 - Charles C.: Thamnophis  
 - Ernest B.: Epiphyse  
 - Edward: Lampitt, Leslie Herbert  
 - G.L.: Erdölorkommen  
 - Gene B.: Chlorid  
 - H.: Beleuchtung  
 - L.G.: Oxydation  
 - Malcolm B.: Gehirn  
 - R.G.: Fibrose  
 - R.H.: Bergbau  
 - Rhys: Hellenistische Kunst  
 - Richard C.: Prokosch, Frederic  
 - William S.: Kolektomie  
 Carpentier, François: Geschäftshaus  
 - L.: Viadukt  
 Carpi, A.: Ergotamin  
 Carpinian, C.: Perikarditis  
 Carpino, L.A.: Dibenzyl - Isophthalimid - Säurechlorid  
 Carr, Archie: Chelonia  
 - D.W.: Wölle  
 - David T.: Thorakotomie  
 - E.H.: Baschkirien  
 - J.G.: Krebs (med.) - Milchsäurebakterien  
 - K.: Feuerfest  
 - Randolph: Kommunismus  
 - Raymond: Heckscher, E.F.  
 - W.L.: Titan (chem.)  
 Carrà, S.: Naphthalin  
 Carrano, F.: Dinitrophenol  
 Carara, N.: Mikrowellenspektroskopie  
 Carrassi, M.: Spin  
 Carrat, R.: Bruch (Fraktur)  
 Carratino, L.: Colchicum  
 Carré, Michel: Exkretion  
 Careker, R.P.: Deformation (physik.)  
 Carrelli, A.: Elastische Wellen - Schall  
 Carrera, G.M.: Geschwulst (allg.)  
 Carrère, L.: Bakterien - Streptococcus  
 Carrère d'Encausse, Hélène: Daghestan - Georgien  
 Carrick, H.A.: Gleichrichter  
 Carrie, Robert: Hydrolyse  
 Carrier, E.A.: Hesperiphona  
 - G.F.: Strömung  
 Carrière, Eugène: Kunst  
 - Jean: Aristophanes - Universität  
 Carrières, Marcel: Italienisch (Lit.)  
 Carrinci, Salma D.: Milchprodukt  
 Carrington, A.: Spin  
 - Philip: Evangelium  
 - R.C.: Schulwesen (höh.)  
 Carrion, Pascual: Wein  
 Carroll, C.D.: Radioaktiv  
 - D.: Herz  
 - F.M.: Rohrleitung  
 - J.B.: Elektrofen  
 - J.C.: Kabel  
 - James W.: Marktforschung  
 - K.K.: Arteriosklerose - Eru-casäure  
 - P.: Betriebsleitung  
 - Phil: Kosten  
 - R.G.: Chlorophyll  
 - R.W.: Röntgenbestrahlung  
 - Robert E.: Osteosarkom  
 Carroni, Rose E.: Bakterien  
 Carrouges, Michel: Alchemie  
 - Ewigkeit  
 Caruthers, A.: Melasse - Zucker  
 - D.S.: Zinn  
 - G.F.: Chlorpromazin  
 - K.J.M.: Pneumothorax  
 - R.H.: Mikofilm  
 - W.R.: Bergenin  
 Carwik, H.: Diesel  
 Carsalade du Pont, Henri de: Oper  
 Carsola, Alfred J.: Nördliches Eismeer  
 Carson, A.: Spanien  
 - G. Barr: Bevölkerung  
 - R.A.G.: Münzen  
 Cartaino, T.F.: Flugzeug  
 Carter, A.H.: Pestizid  
 - A.J.: Kraftfahr-  
 - Archie N.: Strassenbau  
 - Bernard T.: Pisces  
 - C.: Molekül  
 - C.F.: Ulster  
 - C.O.: Cockayne, Edward Alfred  
 - Charles E.: Bernstein-säure - Purin  
 - Charles F.: Produktion  
 - Deane G.: Landwirtschafts-bau  
 - E.A.: Rassenfrage  
 - F.E.: Tringa  
 - G.M.: Rassenfrage  
 - G.R.: Pasteurella  
 - George F.: Boden  
 - H.: Bevölkerung  
 - H.D.: Keramik  
 - Harry: Plantin, Christo-pher  
 - J.C.G.: Modulation (physik.)  
 - Trägerfrequenz  
 Carter, J.J.: Rhopalosiphum  
 - John R.: Geschwulst (allg.)  
 - Spondylitis  
 - K.: Arzt  
 - Mary E.: Alkali  
 - R.E.: Neutron  
 - R.H.: Cotinis  
 - Roy E.: Oeffentliche Mei-nung  
 - T.C.: Erb- (biol.)  
 - T.E.: Fontane, Theodor  
 - W.A.: Unterbrecher  
 - W.A.C.: Entomologie  
 - W.H.N.: Förder-  
 Carthew, A.R.: Piperidin  
 Carthy, J.D.: Heteroptera - Lepidoptera  
 Cartier, Pierre: Differential- (math.) - Gruppe (math.)  
 - Hausdorff, Felix - Pyro-phosphat  
 Carton, C.A.: Hämatom  
 Cartwright, D.: Heider-Theo-rie  
 - Marguerita: Nigeria - Tschu En-Lai - Wal-ton, Lester A.  
 - Philip W.: Ford Motor Com-pany  
 Carunchio, V.: Korrosion (chem.)  
 Caruolo, Joseph E.: Brust (Thorax)  
 Caruthers, R.S.: Freileitung  
 - Modulator - Trägerfre-quenz  
 Carvajal Capella, Fr.: Ost-europa  
 Carvalho, A.G. de: Brasilien  
 - E.Rodrigues de: Zellulose  
 Carvao Gomes, F.: Gamma-strahlen - Phosphor  
 Carver, Charles E.: Wasser-flugzeug  
 - J.: Methan  
 Carwine, Alsoph H.: Heparin  
 Cary, Helen E.: Azid  
 Cary, Lee A.: Hörapparat  
 Casadevall, André: Phenothia-zin  
 - Ellette: Keton  
 Casadio, Vittorio: Miltaun  
 Casals, J.: Virus  
 Casamayor: Polizei  
 Casanova, Gilbert: Platyne-reis  
 - M.: Handelsrecht  
 Casanovas, M.: Onychomy-kose  
 Casaubon, Juan Alfredo: Hus-serl, Edmund  
 Casazza, J.A.: Elektrizitäts-wirtschaft  
 Casco, C.M.: Bluttransfusion  
 Case, Francis H.: Alken  
 - Herman M.: College  
 - J.F.: Insekt  
 - K.M.: Teilchen  
 - L.C.: Erdöltechnik  
 - Thomas C.: Brustkrebs - Cholecystitis  
 - R.B.: Plethodon  
 Casella, Maria: Dante Ali-ghieri  
 Casentini, S.: Azetylcholin  
 Casey, E.W.: Eddy, C.E.  
 - G.: Luftwaife  
 - James H.: Varizen  
 - R.P.: Armenisch (Lit.)  
 - Robert P.: Neues Testa-ment  
 Cash, J.A.: Torf  
 - R.F.: Tragflügel  
 Casida, H.E.: Ochse  
 Castello, Antonio: Hodgkin-sche Krankheit  
 Casiglio, Antonio: Bayle, Pierre  
 Casile, Marius: Eosinophi-lie  
 Casinovi, C.: Anthracen - Nukleotid  
 Caskey, John L.: Neolithi-kum  
 Casnati, G.: Phenylhydra-zon  
 Casoli, G.C.: Ventura da Rau-lica, Gloacchino  
 Casper, J.C.: Erdgas - Erdöl-bohrung - Erdölraffination - Erdölwirtschaft - Pipeline  
 - Louis: Steuerung  
 Caspers, F.: Tuberkulose  
 Cass, Robert: Last-wagen  
 - W.G.: Methan  
 Cassagnau, M.: Französisch (Spr.)  
 - Paul: Hypogastrura  
 Cassandro, Giovanni: Sozial-ismus  
 Cassell, Francis: Pfund Ster-ling - Preis  
 Cassels, John: Grab  
 Cassen, B.: Lungenödem  
 Casserley, Norman S.: Ja-pan  
 Cassian: Kirche (allg.)  
 Cassida, J.E.: Sterin  
 Cassie, Gordon F.: Ge-schwür  
 Cassignol, Charles: Isotop  
 Cassinelli, Ricardo: Elektro-kardiographie  
 Casson, Hugh: Architektur  
 - Denkmalpflege - National-park - Psalter (Psalmenbuch)  
 Cassou, Jean: Spanisch (Lit.)  
 Castagnoli, C.: Antiproton - Meson - Strahlen (kosm.)  
 - M.: Pneumoperitoneum  
 Castagnou, Robert: Barium  
 Castagne, P.: Fuchssches Syndrom - Gehirn  
 Castang, R.: Mikroanalyse  
 Castaldi, C.R.: Amalgam  
 - Cosmo: Zahntechnik  
 Castan, G.: Lebensmittel  
 Castañeda, Jorge: Panameri-kanismus  
 - V.: Wappen  
 Castañón, J.J.: Colletotri-chum  
 Castany, Gilbert: Apennin  
 Castelfranco, G.: Biennale  
 Castella Escarós, Antonio: Bronchiektasie  
 Castellani, A.: Haut - Italie-nisch (Spr.)  
 Castellano, Juan R.: Buero Val-

- lejo  
 Castellanos, Hector: Homoio-  
 plastik  
 Castellet, Juan Maria: Schrift-  
 steller  
 Castelmur, G.de: Radiumthe-  
 rapie  
 Caster, Kenneth E.: Dolicho-  
 pterus - Paranasitis -  
 Pseudoartoclepis  
 Casteras, Marcel: Jura (For-  
 mation)  
 Castermans, André: Salmo-  
 nella  
 Castet, Jean: Gravimetrie  
 Castex, G.: Villiers de l'Isle-  
 Adam, Philippe Auguste,  
 Comte de  
 Castex Anaya, Juan: Biblio-  
 thek  
 Castiglia, A.M.: Kredit  
 Castiglioni, Pietro: Bank  
 (Geld-)  
 Castillo, A.V.: Philippinen -  
 Währung  
 — Homero: Latorre, Mariano  
 Castinel, Colette: Keton  
 (chem.)  
 Castle, Barbara: Akaba - La-  
 bour Party  
 — M.E.: Runkelröbe  
 Castleman, B.: Hyperplasie  
 Castor, C. William: Mucopoly-  
 saccharid  
 Castro, Javier: Speiseröhre  
 — Nylceo de: Geschlechtsbe-  
 stimmung  
 — René: Prüfung (Werkstoff-)  
 Castro-Mendoza, H.: Adeno-  
 sintriphosphat  
 Casu, B.: Ultrarotspektro-  
 graphie  
 Casutt, P.L.: Franziskus von  
 Assisi (hl.)  
 Caswell, C.A.: Erdölvorkom-  
 men  
 — Hollis L.: Russell, William  
 Fletcher  
 Cat, A. de: Ionenaustauscher  
 Catalano, F.: Jakobiner  
 Cataldo, J.B.: Strom (elektr.)  
 Catch, J.R.: Kohlenwasser-  
 stoff  
 Catcheside, D.G.: Chromosom  
 — Zea Mays  
 Cateigne, Geneviève: Grippe-  
 virus  
 Cater, D.: Presse (Schrift-  
 tum)  
 — D.B.: Leber (anatom.)  
 Caterini, Fr.: Aves - Corvus -  
 Loxia - Somateria  
 Catford, G.V.: Amblyopie  
 Cathala, H.P.: Elektromyogra-  
 phie  
 — Joseph: Salpetersäure  
 Cathart, J.V.: Natrium  
 Catinot, Liliane: Serum  
 Catlin, George: Politik  
 Catling, H.: Torsion  
 Caton, A.R.: Konzentrations-  
 lager  
 Cattaneo, Carlo: Elastizität  
 — R.: Luxation - Sehne (anat.)  
 Cattaneo Gasparini, Ida: De-  
 formation (physikal.)  
 Cattelain, P.: Tabaksteuer  
 Caterall, J.A.: Palladium  
 — R.D.: Nicolas-Favaresche  
 Krankheit  
 Catterberg, José: Narkose  
 Cathoor, A.: Plectrophenax -  
 Upupa  
 Cattrell, William M.: Flug-  
 zeug  
 Caturfelli, Alberto: Derisi,  
 Ottavio Niccolo - Philoso-  
 phie - Vereinigte Staaten  
 von Amerika  
 Cau, Jean: Fellini, Federico  
 Cauchois, L.: Erdgas - Rohr-  
 leitung  
 Cauderon, Yvonne: Agriopy-  
 rum  
 Caudill, William: Japaner  
 Caughey, John L. jr.: Medi-  
 zinstudium  
 — Winslow S.: Dehydrase  
 Caughran, John H.: Aneurys-  
 ma  
 Caujolle, F.: Heilquelle -  
 Schwefel  
 — Fernand: Vanillin - Vanil-  
 linsäure - Zinn  
 Caul, H.J.: Amalgam - Gal-  
 lium - Polymethylmeth-  
 acrylat  
 Caulet, Maurice: Lactobacil-  
 lus - Streptococcus  
 — T.: Asphyxie  
 Caulier, A.: Kühl-  
 Caulk, Ralph M.: Röntgenthe-  
 rapie  
 Cauna, N.: Nerv (anatom.)  
 Cauquil, Germaine: Keton  
 (chem.) - Phenothiazin  
 Cauquis, Georges: Anthra-  
 cene  
 Causseret, Jean: Kalzium  
 Causey, G.: Cytoplasma -  
 Ganglion - Nerv (anat.)  
 Cautela, Joseph R.: Unter-  
 scheiden  
 Cauvenberge, H. van: Adrenal-  
 ektomie  
 Cauvin, P.: Rovamycin  
 Cauwenberge, H. van: Chloro-  
 mycetin - Corticosterid -  
 Salmonellose  
 Cava, M.P.: Keton (chem.)  
 Cavaco, Alberto: Hylopiä  
 Cavaignac, Eugène: Themi-  
 stokies  
 Cavalca, Luigi: Strontium  
 Cavalier, M.: Salina (Insel)  
 Cavalieri, L.F.: Titration  
 Cavallaro, L.: Verzinken -  
 Zink  
 Cavalli, Fivello: Bischof -  
 Katholisch  
 — G.: Mitose  
 Cavallini, D.: Cystaldimin -  
 Karbonsäure - Myoglobin  
 Cavanagh, J.B.: Neurotoxin -  
 Sklerose  
 Cavanaugh, D.J.: Chinidin  
 — Margaret W.: Chinidin  
 Cave, Eric F.: Interferometer  
 — Marion S.: Lilium  
 Caveing, Maurice: Philoso-  
 phie  
 Cavenagh, W.E.: Jugendge-  
 richtbarkeit  
 Cavender, Thera P.: Kata-  
 log  
 Cavendish, I.: Ungarn  
 Cavers, David F.: Abrüstung  
 Cavier, Raymond: Aldehyd -  
 Trichomoniasis - Zimtsäure  
 Cavinato, A.: Sardinien - Vul-  
 kanismus  
 Caw, J.M.: Lüftung  
 Cawkell, A.E.: Keramik  
 Cawkwell, J.M.: Gebärmu-  
 ter  
 Cawley, A.J.: Transplanta-  
 tion  
 — Edward P.: Kollagenose -  
 Zeckenfieber  
 — F.B.: Konverter (Besse-  
 merbirne)  
 Cawthorne, Terence: Fazio-  
 lislähmung  
 Cayer, David: Zitrhose  
 Cayla, J.: Retikulosarkom  
 Cayless, M.A.: Wolfram  
 Cayley, F.E. De W.: Tuber-  
 kulose  
 Caylor, Harold D.: Galle  
 (anatom.)  
 Cayre, R.M.: Antibiotica -  
 Vitamin-B-Komplex  
 Cayrol, René: Pigment (biol.)  
 Caywood, W.P.: Schaltung  
 (elektr.)  
 Cazalet, André: Haus  
 Cazeneuve, Roger: Geschäfts-  
 haus  
 Cazaux, P.: Mikroflora - Pola-  
 rographie  
 Cazelles, Henri: Ugarat  
 Cazeneuve, J.: Eskimo - Eth-  
 nologie  
 Cazzanti, Pietro: Amico, Sil-  
 vio d' - Theater  
 Chakaja, A.D.: Erdbeben  
 Chikvadze, V.M.: Gesetzge-  
 bung  
 Chomelidze, O.I.: Biologie  
 Chadel, E.B.: Mandschurei  
 Cebenko, M.D.: Mellier,  
 Jean  
 Čebotarev, A.: Käse  
 — G.N.: Riemann, Bernhard  
 Čeburachin, G.T.: Ausländer  
 Ceccaldi, P.F.: Trypanblau  
 Ceccarelli, D.: Streptomyces  
 — M.: Hyperon - Meson  
 Cecchelli, Carlo: Rom  
 Cecchetti, G.: Verga, Gio-  
 vanni  
 Cecconi, J.: Cavalieri, Bona-  
 ventura - Konvergenz  
 (math.)  
 Čedík, P.O.: Meteor  
 Cecil, R.: Disulfid  
 Čedina, H.S.: Cyprinus  
 Cecioni, G.: Kossmaticera-  
 tidose  
 — G.O.: Kreide (Formation)  
 Cederbaum, I.: Netz (elektro-  
 techn.)  
 Cederblad, Sven: Stern (astron.)  
 Cedercreutz, Carl: Algae  
 Cederlöf, O.: Velázquez,  
 Diego  
 Cederlund, J.: Bremsstrahlung  
 Cederstrom, D.J.: Grundwasser  
 Cedervall, Gustav: Pensions-  
 versicherung  
 Čedija, O.K.: Quartär (Forma-  
 tion)  
 Čegodajev, A.: Favorskij,  
 Vladimir Andrejevič  
 Čeha, M.M.Th.: Epilepsie  
 Čehovič, Georges: Hormon -  
 Jod  
 Čejpek, J.: Neupersisch (Spr.)  
 Čejšvili, O.D.: Polarisation  
 Ček, A.: Ultraviolett  
 Čekin, B.S.: Welle (physik.)  
 — I.: Theater  
 Čekotillo, A.M.: Bewässe-  
 rung  
 Čekulaeva, I.A.: Vinyläther  
 Čelap, L.: Kostic, Laza  
 Čel'cova, L.P.: Triticum  
 — M.A.: Alkenyl  
 Čelebonović, A.: Malerei  
 (Kunst)  
 Celentano, Carlos Raul: Kor-  
 rosion (chem.)  
 Célerier, Jean: Berber (Volk)  
 Célestin, H.: Tuberkulose  
 Celot, P.: Polyhalit  
 Celikova, O.: Frau  
 Celis de Escobar, Francisca:  
 Verpackung  
 Čellen, G.: Lie, Sophus  
 Čellini, Ė.V.: Transkauka-  
 sien  
 Cellitti, C.: Determinante  
 (math.)  
 Čelovský, B.: Sudetendeutsch  
 Čelpanova, L.F.: Butendiol  
 Čemekov, Ju.F.: Quartär (For-  
 mation)  
 Cencillo, Luis: Dichtung  
 (Poesie)  
 Cencioper, M.: Bechterev,  
 Vladimir Michajlovič  
 Čendov, G.: Oper  
 Centers, Richard: Autorität  
 Centner, J.L.: Betrieb  
 Ceolin, C.: Meson - Teil-  
 chen  
 — M. Baldo: Meson  
 Čeparuchina, L.M.: Benzoe-  
 säure  
 Cepeda Adán, José: Philipp  
 II., König von Spanien  
 Čepok, L.: Geologie  
 Čepanova, I.V.: Phosphit  
 Čepakov, V.: Jugoslawien  
 Čerani, W.W.: Schwingung  
 Cerceau-Larrival, Marie-Thé-  
 rèse: Umbelliferae  
 Cerciello, C.: Bruch (Frak-  
 tur)  
 Cercier, R.: Landwirtschaft  
 Čerdynceev, V.V.: Element  
 (chem.) - Paläolithikum  
 Cereceda, Francisco: Atom-  
 zeitalter  
 Cerecedo, L.R.: Geschwulst  
 (allg.) - Nukleinsäure  
 Čeremisnov, N.A.: Buromskij,  
 I.D. - Fungi - Polyporaceae  
 Čerapachin, B.B.: Gericht  
 Ceresa-Gastaldo, A.: Schlier,  
 Heinrich



- Čerešňák, B.: Streik  
 Čerevko, F.V.: Verbrechen  
 Čerevko, K.: Plechanov,  
 Georgij Valentinovič  
 Cerf, J.: Oszillographie  
 — Jean: Asthenie  
 — Roger: Makromolekül - Ultraschall  
 Cerha, J.: Fernsprech-  
 Cerić, Z.: Handel - Jugosla-  
 vien - Landwirtschaft -  
 Lohn - Verwaltung  
 Ceriotti, G.: Aminosäure  
 Čerkašin, A.: Bibliothek  
 Čerkasov, A.S.: Anthracen  
 — V.M.: Vanadium  
 Čerkasova, E.M.: Piperidon  
 — Propyläthylaminouracil  
 — L.N.: Glycid  
 Čerkovnikov, Ju.A.: Plasma  
 (physik.)  
 Cerletti, A.: Serotonin  
 — P.: Nukleotid  
 Čermák, F.: Säge  
 Čermák, J.: Stahl  
 Čemavina, I.A.: Chlorophyll  
 Černeckij, V.P.: Phenazin  
 Černeko, M.B.: Začoskin, La-  
 vrontij Aleksevič  
 Černenskij, E.D.: Revolution  
 1917  
 Černjaev, M.P.: Nestorovič,  
 N.M.  
 Černikov, M.P.: Trypsin  
 — N.A.: Feld (physik.) -  
 Teilchen  
 — S.N.: Ungleichung  
 Černišev, S.: Buch  
 Černogovskij, V.N.: Nerv  
 (anatom.)  
 Černoivanov, V.: Fruchtfol-  
 ge  
 Černomordik, D.: Industrie  
 Černomorskij, M.N.: Kriega-  
 geschichte  
 Černov, S.A.: Ophidia  
 — V.M.: Photographie  
 Černova, N.G.: Lithium  
 Černý, B.: Fremdenverkehr  
 Černý, J.: Fluorid  
 — J.H.: Gericht  
 Černych, V.A.: Revolution  
 1917  
 Černyj, G.G.: Explosion  
 Černyšev, E.A.: Alkenyl -  
 Aluminiumchlorid  
 — P.: Nahrung  
 Černyševa, R.M.: Glycid  
 Cerri, Santo: Streptomycin  
 Cerrute, M.: Aneurysma  
 Cerruti de Paulay, Elisabetha  
 Ungarn  
 Cerulli, E.: Theater  
 — Enrico: Dante Alighieri -  
 Handschrift (Manusk.)  
 — Ernesta: Schmied  
 Cerulus, F.: Hyperon  
 Ceruti, A.: Phosphor  
 — Arturo: Elektronenmi-  
 kroskopie  
 Cervasi, M.: Hodoskop  
 Červenkov, V.: Budevská,  
 Adriana  
 Cervin, K.A.: Hannoversche  
 Messe - Rechenmaschine  
 Cerviño, J.M.: Stein-Leven-  
 thalsches Syndrom  
 Césaire, Aimé: Kolonial-  
 Cesare, Raffaele de: Rolands-  
 lied - Vigny, Alfred de  
 Cesari, Emile: Blutsenkung  
 — M.: Polypropylen  
 Cesarini Storza, Widar: Euro-  
 pa  
 Ceschino, Francis: Differen-  
 tialgleichung - Reaktor  
 Česka, J.: Hochofen  
 Česko, E.V.: Sprachwissen-  
 schaft  
 Česnokov, V.F.: Harnstoff  
 Cessi, R.: Risorgimento  
 — Roberto: Gioberti, Vincen-  
 zo - Piemont (Landschaft)  
 — Sarpi, Paolo  
 Cester, R.: Meson  
 Četaev, D.N.: Geophysik  
 Cetini, G.: Liesegangsche  
 Ringe - Phosphor  
 Cetkin, Kl.: Lenin, V.I.  
 Cetlin: Graphit - Plexiglas  
 Cetrángolo, A.: Lungentuber-  
 kulose  
 Ceveleva, I.A.: Kristall  
 Čezirda, A.Z.: Atmosphäre  
 Chaang Huang: Schaltung  
 (elektr.) - Transistor  
 Chaban-Delmas, Jacques:  
 Bordeaux  
 Chabás, J.: Rheumatismus  
 Chabassol, Claude: Fleisch  
 Chabaud, A.E.: Cucullanus  
 — Alain G.: Aphalloides -  
 Camyerius - Diplotriana  
 — Filaria - Nematodes -  
 Phasmidæ - Quilonia -  
 Spirura - Striatofilaria  
 Chabbé, Jean: Pleuritis  
 Chabbert, R.: Psychodrama  
 — Y.: Antibiotica  
 Chabera, St.: Adersbacher  
 Felsen  
 Chabeuf, M.: Anthropologie  
 Chable, Jacques-Edouard:  
 Uhrenindustrie  
 Chaboseau, J.: Turbogenera-  
 tor  
 Chabot, B.: Atmung  
 Chabrie, Pierre: Anästhesie  
 Chabrier, Agnès: Island  
 — Pierre: Benzoesäure -  
 Ester - Jod - Keton  
 (chem.) - Schwefel  
 Chačatur, T.S.: Investition  
 — Transport  
 Chace, E.P.: Fauna  
 Chachutov, Dimitry: Lipom  
 Chackraburty, D.M.: Röntgen-  
 untersuchung (physik.-  
 techn.)  
 Chacravarti, A.S.: Hormon  
 Chadan, Khosrow: Neutron  
 Chaddock, I.B.: Kondensa-  
 tion  
 Chadeaud, Marius: Anthoce-  
 ros - Cruciferae  
 Chadenson, L.: Brücke  
 — Michèle: Cumaron - Iso-  
 merisation  
 Chadourne, Marc: Restif de la  
 Bretonne  
 Chadwick, G.B.: Meson  
 — H.: Papyrus  
 Chafetz, Morris E.: Parkin-  
 sonsche Krankheit  
 Chafizov, R.: Kapitalismus  
 Chague, B.: Verstärker  
 Chahid, Wassek: Elektroma-  
 gnetismus  
 Chal, C.K.: Androgen  
 Chaigne, Louis: Barrès,  
 Maurice  
 Chaigneau, Marcel: Aluminium-  
 chlorid - Mellithsäure - Niob  
 Chaikin, L.: Anästhesie  
 — M.: Hardy, Thomas  
 Chaikin, M.S.: Zinn  
 Chalkoff, I.L.: Blutplasma -  
 Fructose - Homogenisator  
 — Jod  
 — L.L.: Fettsäure  
 Challey, Jacques: Musik  
 Chalmova, M.A.: Jodchlorid  
 Chairet, Michel: Titanetra-  
 chlorid  
 Chajrulina, K.K.: Äthylalko-  
 hol  
 Chajzman, E.B.: Eierstock -  
 Lymphknoten - Nerv (anat.)  
 Chajzman, S.: Produktion  
 Chajutin, V.M.: Carotissinus  
 Chair, P.: Cytochrom  
 Chakim, Ch.: Zentralasien  
 Chakrabarti, Amiya Kumar:  
 Magengeschwür  
 — J.K.: Karbonsäure - San-  
 tonin  
 Chakraborty, K.S.: Elastizi-  
 tät  
 Chakravarty, N.K.: Kala-  
 Azar  
 Chakravorty, J.C.: Pneumo-  
 koniose  
 Chakravorty, R.A.: Krebs  
 (med.)  
 Chalaminskij, Ju.: Plakat  
 Chalandon, P.: Bortifluo-  
 rid  
 Chalatnikov, I.M.: Helium -  
 Supraleitfähigkeit  
 Chalazonitis, N.: Aplysia -  
 Axon - Kohlensäure  
 Chaleckij, A.M.: Äthylenbro-  
 mid - Methanol - Thiol  
 — M.M.: Neutron  
 Chaleraux, Charles: Salz-  
 säure  
 Chalfina, R.O.: Industrie  
 Chalifa-Zade, Č.M.: Ton  
 (Mineral)  
 Chalfman, Apis (zool.)  
 Chalk, John H.H.: Peil, John  
 Challis, C.C.: Gaswirtschaft  
 — H.J.G.: Titan (chem.)  
 Chalmers, B.: Korn (chem.-  
 techn. etc.) - Kristall  
 — J.: Hämoglobulinurie  
 — J.A.: Luftelektrizität  
 — J.G.: Papierchromatogra-  
 phie - Steroid  
 — Robert A.: Titrimeter  
 — Thomas C.: Gelbsucht -  
 Glutaminsäure  
 — Walter R.: Terenz  
 Chalnot, P.: Biopsie - Bruch  
 (Fraktur) - Magengeschwür  
 Chaloupka, P.: Piezoelektri-  
 zität - Strahlen (kosm.)  
 Chalus, Paul: Religionswis-  
 senschaft - Thukydides  
 Chalvet, Odilon: Azen - Fluo-  
 ren - Kohlenwasserstoff -  
 Substitution (chem.)  
 Cham, E.J.: Gleichrichter -  
 Transduktor  
 Chamberlain, C.C.: Spreng-  
 — J. Maxwell: Speiseröhre  
 — I.R.: Kältetechnik - Un-  
 fallverhütung  
 — J.W.: Nachthimmel - Natrium  
 — O.: Antiproton - Proton  
 — W. Edward: Physiologie  
 Chamberlin, J.C.: Schädlings-  
 bekämpfung  
 — Ralph V.: Chilopoda  
 — W.H.: Russland - Stalin, I.V.  
 Chambers, Van: Enderarteritis  
 — Cecil W.: Koli-  
 — D.G.: Thrombose  
 — Fred: Kurzschluss  
 — John S.W.: Oblivon  
 — Leslie A.: Ozon  
 — T.N.: Steuer  
 — Velma C.: Poliomyelitis  
 — William N.: Neuropsychia-  
 trie  
 Chambionnat, André: Schwer-  
 metall  
 Chambliss, Rollin: Ehe  
 Chambon, L.: Lepra (med.)  
 — M.: Chemische Apparate  
 — Y.: Histamin  
 Chamboredon, R.: Saône  
 (Fluss)  
 Chamborro, A.: Oestrogen  
 Chambost, Gabrielle: Neuro-  
 sekretion - Vegetatives  
 Nervensystem  
 Chamby, D.: Tankschiff  
 Chamefort, H.: Gymnosper-  
 mae  
 Chamer, E.S.: Löt-  
 Chamfy, Christiane: Funk-  
 tion (math.)  
 Chamlin, G.R.: Rauch  
 Chamorro, A.: Thyreoidecto-  
 mie  
 — Antonio: Adrena-  
 lin  
 Chamoux, Fr.: Caesar, Gajus  
 Julius - Magas, König von  
 Kyrene  
 Champagnat, Marguerite: Mi-  
 rabilis - Phyllotaxis  
 — P.: Linum  
 Champagne, Madeleine: Al-  
 bumin - Lysozym - Makro-  
 molekül  
 Champeix, R.: Vakuum  
 Champeter, Georges: Poly-  
 amid  
 Champier, Georges: Li-  
 thium  
 Champigny, Marie-Louise:  
 Kohlensäure  
 — R.: Mallarmé,  
 Stéphane  
 Champion: Ballistik  
 — F.A.: Spannungskorro-  
 sion  
 — H.: Klima

- Champion, J.A.: Emission (physik.)
- Champy, C.: Feder (Vogel-)
- Chamsy, Hossein Mir: Virus
- Chamulak, J.: Gleichrichter
- Chan, W.R.: Leptospermon - Peltogynol
- Chan Cho: Sklaverei
- Chance, A.B.: Aluminium
- B.: Theorell, Hugo
- Britton: Strömung
- Chancey, Robert H.: Mersoben
- Robert L.: Penicillin
- Chand, Gyan: China
- K.: Lager (Waren-)
- Chanda, R.: Thyroxin
- Chandler, Asa C.: Rallietina
- Bernard: Medici, Lorenz I., d. Frächtige
- Clyde: Plantago - Polyploidie
- K.W.: Fernsteuerung
- Leland: Bombus - Phyllophaga
- Leston V.: Währung
- Paul A.: Diamox
- R.E.: Eignungsprüfung
- S.B.: Verga, Giovanni
- Chandra, Girish: Spektrometer
- Chandrachud, Sulabha: Krebs (med.)
- Chandran, T.V.R.: Erdölverhalten
- Chandrasekaran, K.S.: Röntgenstrahlen (physik.)
- Chandrasekhar, S.: Feld (physik.) - Heimarbeit - Wärme
- Chandrasekharan, Komaravolu: Riemann, Bernhard
- Chane, Jean-Paul: Hammett, L.
- Chaney, H.: Freileitung
- W.G.: Radiotechnik
- Chang, C.W.: Wasserstoffionenkonzentration
- Chu H.: Chrysotherapie
- Frederic C.: Steroid
- H.C.: Bruch (techn.) - Kristall
- Irene: Dotter (Ei-)
- Kem K.N.: Wanderfeldröhre
- Roger: Metall
- Sheldon S.L.: Schaltung (elektr.) - Steuerung
- Shih L.: Cyste
- T.W.: Vakzine
- W.H.: Löt-
- Changeux, J.P.: Enterognathus - Melanella
- Charkovskij, A.: Elektrifizierung - Russland
- Channick, Bertram J.: Atrophie
- Chanock, Robert M.: Virus
- Chanson, Paul: Elektronenschleuder - Nebelkammer - Strahlen (kosm.)
- Chantraine, P.: Griechisch (Spr.)
- Chantrenne, H.: Heife
- Chamutin, Alfred: Elektrophorese
- Chao, Peter: Katarakt (med.)
- Stanley K.: Steuerung
- Chapel, G.: Gefrier-
- Chapell, R.W.: Schneid-
- Chapelle, Jean: Raman-Effekt - Sulfat
- Chapeville, François: Sulfinsäure - Sulfit
- Chapin, F. Stuart: Soziologie
- Chapiro, Adolphe: Polyvinylchlorid - Radiolyse
- Chapman, M.G.: Matrix (math.)
- Chaplin, A.H.: Katalog
- G.B.B.: Transistor
- R.: Kompressor (techn.)
- Chapman, A.W.: Universität
- B.: Gemeinde
- D.D.: Azetazetat
- D.G.: Lactoflavin
- Don W.: Hypertonie
- F.M.: Raffinerie - Sirup - Zucker
- G.B.: Bazillus
- G.S.: Relais (techn.)
- George B.: Elektronenmikroskopie
- J.: Welle (physik.)
- J.J.: Dielektrisch
- S.: Magnetismus - Polarlicht
- Samuel B.: Krebs (med.)
- Sydney: Polarlicht
- Chapman-Huston, D.: Ludwig II., König von Bayern
- Chappel, Clifford I.: Amphenon
- Chappelear, J.E.: Welle (physikal.)
- Chappell, David G.: Gammastrahlen
- B.: Dinitrophenol
- Chapper, H.: Emaille
- Chappis, Laurent: Haus
- Chapple, A.J.V.: Clare, John
- E.W.: Windkanal
- Chappuis, P.A.: Copepoda - Harpacticoida
- Pierre: Erdölwirtschaft
- Chapuis, Alfred: Roland de la Platière, Jean-Marie - Uhr
- Uhrenindustrie
- Chaput, Germaine: Evreze (Türkei)
- Charache, Herman: Geschwulst (allg.) - Lymphosarkom - Sarkom
- Charalampous, Frixos C.: Inositol
- Chararas, C.: Pteromalidae
- Charazov, D.F.: Operator
- Charbel, Antonio: Altes Testament
- Charbeneau, G.T.: Zahntechnik
- Charbonneau, J.: Hellenistische Kunst
- Charbonnell, A.: Epilepsie
- Charbonnier, Jean: Lunge
- Charbonnière, Robert: Ultraschall
- Charcharov, A.A.: Aldehyd
- Charcharova, G.M.: Benzimidazol
- Charconnet-Harding, Francine: Ascorbinsäure
- Chardenot, Paulette: Astaxanthin
- Chardin, A.: Säge
- Chardoine, P.: Schiffbau
- Chardome, P.: Schlepper (Schiff)
- Chardon, C.: Adrenalin
- Georges: Adrenalin - Anaphylaxie - Chlorpromazin
- Chardonnet, Jean: Preis
- Chardot, C.: Biopsie
- Charđiev, N.: Fedotov, Pavel Andrejevič
- Charence, A.A.: Vanellus
- Charenzol, G.: Bibel - Boudin, Eugène - Chagall, Marc - Daumier, Honoré - Redon, Odilon
- Chargaff, Erwin: Desoxyribonuklease - Desoxyribonukleinsäure - Nukleotid - Pentosenukleinsäure - Phosphatase - Protein
- Chargrasse, C.: Sanitäre Anlagen
- Charl, S.T.: Pisces
- Charier, Jean: Vries, Jan de
- Charin, A.N.: Radioindikator
- D.A.: Seismograph
- Charitonides, S.: Vase
- Charitonov, B.D.: Fluss (Gewässer)
- V.: Ionisation - Teilchen
- Charkevič, S.S.: Colchicum
- Charles, G.W.: Polonium
- Jules: Zelle (biol.)
- M.S.: Elektroencephalogramm
- Pierre: Bergpredigt
- R.I.: Zerkleinerung
- Charles-Roux, E.: Suezkanal
- F.: Lesseps, Ferdinand-Marie, Vicomte de
- Charlesby, A.: Bestrahlung - Polythen
- Charlett, S.M.: Papier
- Charlier, A.-J.: Sozialismus
- C.: Hafen (Schiffs-)
- R.: Butylamin - Salizylamid
- Charlot-Haimovici, Dorothée: Fettsäure
- Charlton, F.E.: Organische Verbindungen
- R.D.: Elektrolokomotive
- Charlus, de: La Fayette, Marie Joseph, Marquis de
- Charlwood, P.A.: Protein
- Charmandžiev, T.: Albanien
- Charmot, Guy: Amöbiadis
- Charnes, A.: Betriebsleitung - Wirtschaftsplanung
- Charney, Maurice: Shakespeare, William
- Charniaux-Cotton, Helene: Crustacea - Orchestia
- Charney, F.: Faser (Textil-) - Garn - Kunstfaser
- Charney, A.L.: Fernsprechnetz
- J.: Röntgenbestrahlung
- Charon, J.: Dirac, P.-A.-M. - Nukleon - Uran
- Charonnat, R.: Adrenalin - Anästhesie - Histamin
- Charpentier, Alfred: Industrie - Lohn
- Micheline: Enol
- Charpentier-Morize, Micheline: Enolase
- Chaprien, J.: Fistel
- Charpin, J.: Lungenkrebs
- Charrayre, J.N.: Stahlwirtschaft
- Charret, Michel: Ammoniak
- Charreton, Berthe: Chrom
- Charrin, P.: Erdölbohrung - Porosität
- V.: Puzzolan - Wachs
- Charraon, Raymond: Anästhesie
- Charru, André: Ferrit - Paramagnetismus
- Chary, Gaston: Bruch (Fraktur)
- René: Bruch (Fraktur)
- Chart, G.: Polo, Marco
- Jerome J.: Hormon
- Chartagnat, Jean, Beton
- Charteris, Hugo: Ghana (Staat) - Jagd
- Charters, A.D.: Retinitis
- W.W.: Lehrer
- Chartier, Fernand: Bevölkerung
- Charton, A.: Osteoarthritis
- Charuel, B.: Lebensmittelhandel
- Charvát, J.: Adiuretin - Fremdenverkehr
- Charvin, G.: Mauriner (Orden)
- Charwat, A.F.: Tragflügel
- Chasapov, M.G.: Dioxanat
- Chase, C.E.: Helium
- Herbert: Anstrich - Bohr - Entgraten - Kraftfahrzeugzubehör - Presse (techn.) - Schmiede - Schrott - Schweissung - Tank (Behälter) - Warmbehandlung - Waschmaschine
- Hermann B.: Röntgenbestrahlung
- Merrill: Sensibilisierung
- R.: Amerikanisch-englisch (Lit.) - Cable, George
- Washington - Literatur
- Walter D.: Osteom
- Chaskin, W.J.: Freileitung - Trägerfrequenz
- Chaslot, M.: Zimtsäure
- Chason, J.L.: Gliom
- Chasseraud, T.: Grünfläche
- Chassignet, R.: Tripanosomiasis
- Chassin, André: Angoulême (Dép. de la Charente)
- L.-M.: Luftwaffe
- Chastagnol, André: Apollo (Gott) - Volusionus (Senator)
- Chastel, A.: Architektur
- Raymond: Proton
- Chastelain, A.G.G.de: Erdölbohrung
- Chasteland, J.-C.: Arzt
- Chastenet, Jacques: Sorel, A.



- Chatagner, F.: Vitamin-B-Komplex  
 — Fernandez: Oestradiol  
 Chatagnon, C.: Neuraminsäure - Protein  
 — P.: Neuraminsäure  
 Chatagner, F.: Decarboxylierung  
 Chateau, Henri: Thiosulfat  
 — M.H.: Silber  
 — R.: Gehirn - Syphilis  
 Chatelain, Abel: Schulwesen (allg.)  
 Chatfield, J.: Vektorkardiogramm  
 — P.O.: Elektromyographie  
 Chatman, Josiah G.: Eherecht  
 Chatillon, François: Firmicus Maternus, Julius  
 Chatman, Seymour: Donne, John, Frost, Robert  
 Chat, J.: Substitution (chem.)  
 Chatterjee, B.M.: Ascorbinsäure - Hornersches Syndrom  
 — K.R.: Diaminodiphenylsulfon - Sulfon  
 — Kumar Krishna: Ultraviolett  
 — M.K.: Coccidioidomycose  
 — S.K.: Mikrowellen  
 Chattleburgh, M.R.: Turdus  
 Chauchard, Paul: Metachrose - Nerv (anat.)  
 Chaudhary, S.A.: Insektizid  
 Chaudhry, Anand P.: Krebs (med.) - Penicillin - Sklerodermie  
 Chaudhuri, A.C.: Chrysen  
 — B.: Methan  
 — D.K.R.: Vinyläther  
 — D.N. Ray: Greenidea  
 — N.K.: Pyrimidin  
 — R.N.: Biopsie  
 Chaudhury, Phanibhusan Roy: Chemie  
 Chaudonneret, Jean: Cambarus  
 Chaudri, M.A.: Flüchtling  
 Chaleur, Pierre: Ernährungswirtschaft - Frankreich  
 Chaumes, J.de: Meer  
 Chauncey, H.H.: Speichel  
 — Henry: Erziehung  
 Chaunu, P.: Lateinamerika (Geschichte)  
 — Pierre: Ricard, Robert  
 Chauris, Louis: Batholit - Cambrium  
 Chaussinand, R.: Lepromin  
 Chauve, Pierre: Mont D'or  
 Chauveau, Françoise: Molybdän - Vanadinsäure  
 — Jean: Frankreich  
 — L.: Funk  
 — Paul: Internationales Recht  
 Chauvet, J.: Neurohypophyse  
 — Lucien: Preis  
 Chauvin, André: Mathematik  
 — E.: Kolik  
 — Rémy: Gelee Royale - Polen  
 Chaux, A.: Phosphatase  
 — R.: Kohlechemie  
 Chavallion, Jean: Quartär (Formation)  
 — Nicole: Quartär (Formation)  
 Chavanis, Pierre: Atmung  
 Chavany, J.-A.: Epilepsie - Gehirn  
 Chavasse, Antoine: Liturgie  
 — Pierre: Fernmelde- - Fernspreche  
 Chaves, Aaron D.: Tuberkulose  
 — L.: Portugiesisch (Spr.)  
 Chavez, S.J.: Sprache  
 Chavin, Walter: Carossius  
 Chazanov, E.I.: Leichtmetall  
 Chazanova, N.E.: Flüssigkeit - Kritische Erscheinungen  
 Chazy, M.: Hafen (Schiffs-)  
 Cheadle, Vernon I.: Xylem  
 Cheatham, Elliott E.: Nussbaum, Arthur  
 Checcucci, A.: Vagus  
 — Vittorio: Gleichung (math.)  
 Check, Donald B.: Natrium  
 Chédid, Louis: Antihistamin  
 — Endotoxin - Histamin  
 Cheers, F.: Flugzeug  
 Cheeseman, C.W.H.: Chinoxalin  
 — E.A.: Taub  
 — G.C.: Nisin  
 Cheesman, D.G.: Pomacea  
 Cheever, F.S.: Keratokonjunktivitis  
 Chefurka, W.: Azetylcholin  
 Chejfec, A.N.: Russland (Geschichte)  
 — V.L.: Zinn  
 Chejnnan, S.: Automatisierung - Sozialismus  
 Cheldelin, Vernon H.: Acetobacter - Hefe  
 Chelton, D.B.: Wasserstoff  
 — L.Guy: Elektrokardiogramm  
 Chemla, Marius: Diffusion - Lithium - Papierchromatographie  
 Chen, Henry S.C.: Bewegung - Gleichung (math.) - Schwingung  
 — K.: Unterbrecher  
 — K.Y.: Strahlen (kosm.)  
 — Kan: Oszillator - Rückkopplung  
 Ch'en, Kenneth: Buddhismus  
 Chen, P.S.: Drosophila - Histamin - Stoffwechsel  
 — Philip S.: Adenosintriphosphat  
 — W.H.: Schaltung (elektr.)  
 Chen Che-Pen: Strömung  
 Chene, M.: Abwasser  
 Chenery, E.M.: Gramineae  
 — Hollis B.: Entwicklungsländer  
 Cheney, H.B.: Kalium  
 — R.H.: Xanthin  
 Cheng, C.C.: Verstärker  
 — P.-Y.: Tryptophan  
 Cheng-Chun Lee: Erythromycin  
 chin  
 Chench, M.A.: Ultraschall  
 Chenot, M.: Gleichrichter  
 Chenu, M.-D.: Geist - Geschichte  
 Chéremont, M.: Zelle (biol.)  
 Chepil, W.S.: Boden  
 Cheradame, R.: Aufbereitung  
 Cherbuliez, E.: Ion (chem.)  
 Cherchi, Luciano: Caproni, Giorgio - Justis, Ioseph de - Literaturkritik  
 Cherewick, W.J.: Puccinia  
 Chérifat, R.: Kautschuk  
 Chermette, A.: Flußspat  
 Chernak, John A.: Denunziation  
 Chernin, Eli: Toxoplasma  
 Chernoff, Amoz I.: Hämoglobin  
 Cherpach, Clifton: Volney, Constantin-François, Comte de  
 Cherry, Colin: Rechenmaschine  
 — Cora P.: Acanthom - Genitalkrebs  
 Cherskovic, Ja.: Sozialismus  
 Chersonec: Ausgrabung  
 Chersonskaja, E.: Kunst  
 Cherubin, L.J.: Strahlenschutz  
 Cherubino, Salvatore: Matrix (math.)  
 Chervenka, Charles H.: Chymotrypsinogen  
 Chery, M.: Schreibmaschine  
 Cheshire, A.F.: Textilveredlung  
 Chesley, Leon C.: Thiosulfat  
 Chesneau, Charles (Julianus Eymard ab Angers): Bérulle, Pierre de (Kardinal) - Franz von Sales (hl.) - Ivo von Paris  
 — Michel: Rathaus - Villa - Wohnungsbau  
 Chesneaux, Jean: Geschichte  
 Chesney, Kellow: Italien  
 Chesser, S.S.: Pyrrhula  
 Chessex, Charles: Naturschutz  
 Chester, Hilda T.: Antidiuretica  
 Chesterman, F.C.: Bowensche Krankheit  
 — Y.T.: Bronchiektasie - Neoplasma  
 Chesters, Charles G.C.: Rhizosphäre  
 — J.H.: Stahl  
 Cheston, W.B.: Meson  
 Chestov, L.: Plotin  
 Chestre, C.: Whitman, Walt  
 Cheutin, Andrée: Thymol  
 Chevallier, Jacques: Barrès, Maurice  
 — V.: Gesundheit - Nylon  
 Chevalley, C.: Ring (math.) - Variation (math.)  
 Chevallier, A.: Chromophosphat  
 — G.: Französisch (Spr.)  
 — H.: Kühlwagen  
 Chevallier, P.: Hämphilie  
 Chevillard, L.: Oszillometrie  
 Chevillotte, René: Aluminium  
 Chevreau, J.: Feder (Vogel-)  
 — Jean: Geschwulst (allg.) - Sympathicus  
 Chèvremont, M.: Gewebe (biol.)  
 Chevrier, André: Brücke - Fenster - Pipeline  
 — G.: Privatrecht  
 Chew, F.: Golf von Mexiko  
 — G.F.: Meson  
 Chext, K.: Reflex  
 Cheymol, Jean: Anämie - Aneurin - Ascorbinsäure - Cholin - Cholinesterase - Chlorpromazin - Kurare - Tetramin  
 Chi, H.H.: Keratokonus  
 Chi Hua Wang: Triphenylmethan  
 Chia-Shun Yih: Strömung  
 Chiang, S.P.: Ohr  
 Chiao-Min Chu: Streuung  
 Chiappelli, Fredi: Italienisch (Unterricht)  
 Chiappini, Aniceto: Johannes von Capistrano (hl.)  
 — Manlio: Tulipa  
 Chiari, Alberto: Dante Alighieri  
 Chiaromonte, N.: Staatsräson  
 Chiasserini, A.jr.: Nerv (anat.)  
 Chiavacci, Gaetano: Offenbarung  
 Chiazese, L.: Spar  
 Chiba, Ren: Atomenergie  
 Chicharro de Léon, J.: Unamuno, Miguel de  
 Chichester, F.: Navigation  
 Chick, D.R.: Beschleuniger  
 — Ernest W.: Blastomykose  
 Chiechi, M.A.: Gefäß (anat.)  
 Chieffi, G.: Gonaden  
 Chieregò, Nidia: Thioazetamid  
 Child, Charles G.: Hypertonie  
 — M.R.: Röhre (Radio- etc.)  
 — R.: Kunstdünger  
 — William C.: Polymethacrylat  
 Childe, V.G.: Weltgeschichte - Zivilisation  
 Childers, Erskine: Aegypten (d. heut.)  
 — L.F.: Blienenzucht - Ophidia - Pollen  
 Childress, Harold M.: Meniscus (anatom.) - Nerv (anat.)  
 Childs, B.G.: Messing  
 — E.C.: Leitfähigkeit - Permeabilität  
 — Harwood L.: Oeffentliche Meinung  
 — John L.: Erziehung  
 — Richard S.: Gemeinde  
 Chiles, John H.jr.: Transformator  
 Chilingar, G.V.: Kalkstein  
 — Niederschlag (me-

- teorologisch) - Was-ser
- Chilver, A.H.: Prüfung (Werkstoff-)
- Chim, J.L.: Vernicklung
- Chimenes, H.: Insulin
- Chimenz, S.A.: Dante Alighieri - Pascoli, Giovanni
- Chimnyj, È.: Vereinigte Staaten von Amerika
- Chin, G.: Ei (Nahrungsmittel)
- China, W.E.: Hematobades
- Chinaglia, B.: Spektroskopie
- Chinard, F.P.: Hexose
- Chinn, Austin B.: Alter
- Herman I.: Kinetose
- James: Endometriosis
- R.Mc.C.: Krampf
- Chinneck, A.: Tragflügel - Windkanal
- Chiodaroli, G.: Monti, Vincenzo
- Chiodi, Jorge H.: Bruch (Hernie) - Niere
- Chion, J.A.V.: Gruppe (math.)
- Chiorboli, P.: Raman-Effekt
- Chiotti, P.: Uran
- Chiplunkar, V.N.: Analysator - Relais (techn.)
- Chipman, John: Sauerstoff - Schlacke - Kohlenstoff
- Chippindale, T.: Heizöl
- Chiquoine, A. Duncan: Phosphatase
- Chirico, M.: Erythrozyten
- Chirside, R.C.: Bor
- Chiron, Albert E.: Chlorpromazin
- Chitrovsky, N.L.F.: Russland
- Chiscon, J. Alfred: Drosophila
- Chisholm, E.O.: Metall
- Roderick M.: Empirismus - Glaube
- Chitani, T.: Schweres Wasser
- Chitosi, Takaaka: Edelstein
- Chittick, Rae: Krankenpflege
- Chitty, D.: Zwischenwirbelscheibe
- Helen: Zwischenwirbelscheibe
- Chiuni, F.: Elektrokardiogramm
- Chlebovič, V.V.: Polychaeta
- Chlopina, I.D.: Nerv (anat.)
- Chlynov, V.: Kommunismus
- Chmelenko, M.: Volksbücher
- Chmelfk, V.: Ultraschall
- Chmel'nickij, L.I.: Butylalkohol
- Chmielewski, Z.: Tschechoslowakei
- Chmura, M.I.: Cymol
- Cho, M.H.: Heparinase
- Cho-Yook, Tye: Körper (anat.)
- Choate, J.E.: Wassersport
- Chochlov, Ju.K.: Photoeffekt
- Chochoy, B.: Standard
- Chodasova, T.S.: Kristall
- Chodat, Fernand: Kreuzung (biol.) - Tiercy, G.C.
- Chodkiewicz, Wladyslaw: Glykol
- Chodoff, Paul: Atrophie
- Chodoš, I.A.: China
- Chodosh, Paul: Polyp (med.)
- Chodot, V.V.: Kohlenbergbau - Sorption
- Chodunov, M.E.: Transport
- Chodžev, Ju.: Wells, Herbert George
- L.Š.: Newton, I.
- Choffel, C.: Bruch (Hernie)
- Choh Hao Li: ACTH - Insulin
- Choh-Luh Li: Muskel - Thalamus
- Choisy, M.: Lichenes (botan.)
- Cholak, J.: Kriminalistik
- Chollet, M.A.: Teakholz
- Marie-Madeleine: Elaeis
- Cholley, André: Martonne, Emanuel de
- Chollot, Bernard: Sulfat
- Cholodenin, A.D.: Donbass
- Cholodev, E.: Schauspiel
- Cholodnyj, N.G.: Pflanzen
- Cholostenko, N.V.: Tschernigov (Russland)
- Chomel, Vital: Vaillant, P.
- Chomenko, S.: Moroz, Rém Petrovič
- Chomette, H.: Bankgebäude - Büro - Geschäftshaus - Rathaus - Wohnungsbau
- Chomutov, A.M.: Copolymerisation
- Chopard, Lucien: Grylloidea - Protopterus
- Chopin, Jean: Flavan - Flavylumsalz - Isomerisation
- Chopoff, D.: Essigsäure
- Chopra, S.R.K.: Schädel
- Choquet, Gustave: Funktion (math.) - Potential (math.) - Spiel
- Choquette, Gaston: Elektrokardiographie
- Georg B.: Charophyta
- Choremis, C.: Hydrocortison
- Chor'kova, N.N.: Phosphor
- Charlin, A.Ja.: Isoxazol
- Chorošich, P.P.: Felsmaleirei - Neolithikum
- Chorošin, P.P.: Archäologie
- Chorpening, C.H.: Ingenieur
- Chotisen, A.: Newcastle-Krankheit-Virus
- Chou, J.T.Y.: Lipoid - Neuron
- Choudard, Pierre: Jarovisation
- Choubert, Georges: Bleiglanz - Quartär (Formation)
- Choucroun, W.: Tuberkelbazillus
- Choudhury, Debabrata: Pyranon
- Chouhy Aguirre, Santiago: Arthroplastik - Chondrom - Hüft - Skoliose
- Choukin, N.I.: Cyclopentadien
- Choukas, Nicholas C.: Cy-ste
- Chouline, A.J.: Korrosion (chem.)
- Chovin, Paul: Aethylendiamin - Amin - Chromatographie - Norcan - Ultrarotspektrographie
- Chow, C.K.: Steuerung
- Gregory C.: Kraftfahrzeughandel
- H.C.: Konvergenz (math.)
- Chow Shu-Kai: Chinesen
- Chowen, Bruce: Blutfaktor
- Chowers, I.: Fettgewebe
- Chowla, S.: Zahl
- Chrabrovickij, A.V.: Korolenko, Vladimir Galaktionovič
- Chramova, M.I.: Cauchy, Augustin-Louis
- Chrenkova, A.: Bibliothek - Jugendbibliothek
- Chrenov, I.A.: Russland (Gesch.)
- Chrenova, G.S.: Boden
- Chrepan, A.Ch.: Hagel (Niederschlag) - Welle (Wasser)
- Chrétien, André: Kristall - Titan (chem.)
- M.: Streuung
- Chrétien-Bessière, Yvonne: Allooizinen
- Chrgian, A.Ch.: Atmosphäre
- Chrimes, S.B.: Richard II., König von England
- Chriptun, M.D.: Funktion (math.)
- Christ, C.L.: Meyerhofferit
- Christensen, B.E.: Hefe
- Carl J.: Sinterung
- E.: Anoxämie - Medulloblastom
- Erik: Galle (anat.)
- H.: Taupunkt
- H.C.: Satellit (künstl.)
- Harold T.: Scheidung (Ehe)
- Herbert E.: Nickhaut
- J.J.: Pflanzenkrankheit
- Johannes: Leiomyom
- Leonard: Cytomegalie - Hornhaut
- Christenson, William N.: Mysolin
- Christians: Algerien
- Christian, Eleanor F.: Bibliothekar
- John J.: Reserpin
- Paul J.: Typhlocybinae
- R.S.: Nukleon
- Russell H.: Stickstoff
- William E.: Baumwolle
- Christianovič, S.A.: Stoss-wellen
- Christiansen, Arne: Paris
- M.S.: Verrucaria
- Christianson, Herbert B.: Dermatomyositis
- Christiansson, Hans: Spitzbergen
- Christidis, R.G.: Gossypium
- Christie, A.A.: Kolorimetrie
- Arthur C.: Röntgen-Gesellschaft
- B.J.: Elbssche Reaktion
- J.: Unterbrecher
- Jan R.: England (Geschichte)
- O.H.J.: Korund - Kristall
- Christman, John F.: Heparin
- Robert O.: Bruch (Fraktur)
- Christodoulides, S.P.: Photoelastizität
- Christoferson, E.W.: Freileitung
- Christoffel, R.I.: Kohlenstoff
- Christoljubova, N.B.: Bauchspeicheldrüse
- Christophe, Jean: Huntsches Syndrom - BZ 55
- Louis A.: Ägypten (d. alte)
- Christopherson, Sg.: Schmier
- Christov, C.J.: Spin
- Chr.Ja.: Greensche Funktion
- Krum: China - Delcev, Goce - Karavelov, Ljuben - Stalin, I.V.
- T.: Karaslavov, Georgi
- Christova, N.: Bulgarisch (Lit.)
- Christy, Nicholas P.: Chlorpromazin
- R.W.: Thermometer
- Chrobrych, N.D.: Achortion
- Chrobzyńska, M.: Moravská Ostrava (ČSR)
- Chromov, P.: Industrie
- S.I.: Cyclohexan - Butyl
- S.P.: Klima - Monsun
- Chromov-Borisov, N.V.: Aminalkohol - Anabasin - Methanol - Pyrimidin - Stereoisomer - Sulfenamid
- Chroniak, Walter: Zwilling
- Chronic, John: Mikrofilm
- Chrušev, N.: Literatur
- Chrušev, G.K.: Severcov, Aleksej Nikolaevič
- M.M.: Verschleiss
- Chrystal, C.D.: Sirup
- Chrzanowska, P.: Museum
- Chu, C.K.: Kapillar
- Florence C.H.: Brustkrebs - Lungenentzündung
- Chuan-Ying Chao: Musa
- Chubaty, N.D.: Margolin, Arnold
- Chubb, L.G.: Prothrombin
- W.: Zirkonium (Element)
- Chuchareca, I.S.: Feld (physikal.)
- Chucišvili, Ka.G.: Georgien
- Chula, Prince: Siam
- Chun, R.K.: Überschwemmung
- Chun-Jo Liu: Chinesisch (Lit.)
- Chundela, B.: Arsen
- Chung, Paul: Prothese (med.)
- Chung Suk Song: Vitamin-B-Komplex
- Chupka: Zirkoniumoxyd
- Chupp, E.L.: Wolfram



- Chupp, W.W.: Antiproton - Bevatron  
 Church, Alonzo: Arithmetik  
 - Brooks D.: Äthylenoxyd  
 - R.: Maul- u. Klauenseuche  
 - Russell M.: Verhalten  
 Churchill, Randolph S.: Partisan  
 - Stuart W.: Streuung  
 Churchill-Davidson, H.C.: Erb-Goldflamsche Krankheit  
 Churgin, Ju.I.: Piperazin  
 Chute, H.L.: Fungi  
 - Harold L.: Newcastle-Krankheit-Virus  
 - Marchette: Schriftsteller  
 Chylfik, J.: Bloudek, Bedřich  
 Ciaccio, Giacinto: Maul- u. Klauenseuche - Terramycin  
 Ciambellini, S.: Azetylzellulose  
 Ciampi, Clara: Olea  
 Cian, Vittorio: Platonische Liebe  
 Cianchi, R.: Leonardo da Vinci  
 Cianfarani, V.: Zeichnung  
 Ciaranfi, E.: Protein  
 Cibert, J.: Gebärmutterkrebs - Urethritis  
 Cibus, Paul A.: Jodazetat - Mikroskopie  
 Cibrario, Nérina: Benzodioxan  
 Cibris, P.: Medizin - Menschenversuch  
 Čibrikova, E.V.: Pollenanalyse  
 Cicardo, V.H.: Cardiazol - Ganglioplegica - Latroductus  
 Čičerin, A.: Kunstwissenschaft  
 - G.V.: Lenin, V.I.  
 Cicin, N.V.: Kreuzung (biol.)  
 - Landwirtschaft  
 Čičkov, V.: Brasilien  
 Ciccognani, A.G.: Kirchenrecht  
 - C.: Enzyklika - Karwoche  
 Cicugni, I.V.: Grünfläche  
 Cid Priego, Carlos: Barcelona  
 Cidră, R.de: Werkwohnung  
 Ciechomska, Z.: Europäische Wirtschaftsgemeinschaft  
 Cieciura, Steven J.: Epithel-Fibroblasten  
 Cienciak, Rudolf: Kadmium  
 Cier, J.F.: Phenothiazin  
 Cieśla-Reinfussowa, L.: Volkskunst  
 Cieślak, E.: Streik  
 Ciferri, A.: Dextran - Viskosität  
 - Orio: Prototheka  
 - Raffaele: Viruskrantheit (pflanzl.)  
 Cifonelli, J.A.: Hyaluronsäure  
 Cigada, S.: Flaubert, Gustave  
 Čihař, V.: Ägypten (d. alte) - Hethitisch (Spr.)  
 Ciklic, D.S.: Helium  
 Ciklis, D.S.: Ammoniak - Argon  
 Cikora, I.L.: Spektroskopie  
 Cikunov, V.A.: Gezeiten  
 Ciliberto, C.: Gleichung (math.)  
 Cilli, Vittorio: Zoonose  
 Cimerman, Ch.: Quecksilber  
 Cimino, M.: Gleichgewicht (chem.-physik.)  
 - Maria: Munari, Bruno  
 Cimmino, N.F.: Cardarelli, Vincenzo  
 Cimpanu, G.: Chemische Industrie  
 Cimring, Harry: Daumenlutscher  
 Cincaladze, L.M.: Geckonidae  
 Cini, M.: Meson  
 Cinquini Cibrario, Maria: Gleichung (math.)  
 Ciok, P.: Kern (physik.)  
 Cioranescu, A.: Archiv  
 Ciotti, Andrea: Dante Alighieri - Florenz  
 - M.M.: Dehydrase  
 Cipolla, Carlo M.: Münzen  
 Cipriani, A.J.: Arbeitsmedizin  
 Cirilli, Vittorio: Uran  
 Ćirkin, V.E.: Bauer  
 Ćirkin, A.I.: Huso  
 Ćirkov, A.: Theater  
 - B.: Dimitrovgrad (Bulgarien)  
 - N.M.: Alkylierung - Kohlenoxyd  
 Ciria, A.: Granulom  
 Ćirlić, H.: Bibliothek  
 Ćirul'nik, R.Ja.: Zetkin, Klara  
 Ciruti, Joan E.: Cervantes  
 - Saavedra, Miguel de  
 Ćirvinski, P.N.: Blitz  
 Ciscar-Rius, F.: Anämie  
 Cisney, H.N.: Betriebsleitung  
 Citati, Pietro: Stoa  
 Ćitović, Ja.I.: Lenin, V.I.  
 Citrin, Lester I.: Radiumtherapie  
 Citron, K.M.: Sarkoidose - Tuberkulose  
 Cătreanu, Petre: Bréal, Michel - Tommaseo, Niccolò  
 Clusa, Niso: Wirtschaftswissenschaft  
 Civin, Paul: Ideal (math.)  
 Cizeron, G.: Sinterung  
 - Georges: Eisen (chem.) - Eisenkarbonyl  
 Číževskij, A.L.: Erythrozyten  
 Čížkova, G.: Bibliographie - Katalog  
 Čížov, K.Ja.: Völkerrecht  
 Claessens, H.M.: Europäische Wirtschaftsgemeinschaft  
 Claeys, E.T.: Cactaceae  
 Claeys Bouvaert, F.: Lebulnus (hl.)  
 Claflin, B.N.: Selbstbeziehung  
 Clagett, O.Th.: Dysphagie  
 - W.H.: Schalter  
 Claiborne, T. Sterling: Arterie  
 Clain, Allan: Adrenalektomie  
 Clair, G.P.St.: Steuer  
 - L.E.St.: Zahn (anatom.)  
 Clancey, I.L.W.: Heil- und Pflegeanstalt  
 Clancy, P.A.: Aves - Colinus - Francolinus - Pytilia - Turdus  
 Claparede, Emile: Weinbau  
 Clapham, J.C.R.: Fernsprechnetz  
 Clapp, D.M.: Kraftfahr - Werner W.: UNESCO  
 Clapperton, J.L.: Heu  
 Clarac, Pierre: Desjardins, Jacques  
 Clardo, Manlio: Geschichte  
 Clare, M.H.: Gehirn  
 - Robert L.: Düsenflugzeug  
 Clarence, A.A.: Zosterops  
 Claret, A.L.: Elektromotor  
 - Jacqueline: Photoemulsion  
 Claridge, G.G.: Coffinit  
 Clarion, Claire: Grenzschicht  
 Clark, A.C.: Vertrag  
 - A.F.: Wolfram  
 - A.F.B.: Buchanan, Milton Alexander  
 - A.J.: Steroid  
 - A.M.: Goniodiscus - Ties, O.W.  
 - Alisa M.: Asterinidae  
 - B.W.: Fluorid  
 - Byron B.: Atropin - Substanz P  
 - C.: Landwirtschaft - Rind  
 - C.A.: Magnetostriktion  
 - M.M.: Ribonukleinsäure  
 - Ch.H.: Human Relations  
 - D.S.: Newcastle-Krankheit-Virus  
 - David L.: Trias (Formation)  
 - David T.: Dendritobilharzia  
 - Douglas: Arrhenius, Svante August  
 - Duncan: Leukämie  
 - E.W.: Pectinophora  
 - Edward C.: Diabetes  
 - Eina M.: Poliomyelitis  
 - Elliot: Altdorfer, Albrecht  
 - Grünewald, Matthias  
 - G.B.: Bergbautechnik  
 - George C.: Streuung  
 - George W.: Strahlen (kosm.)  
 - H.C.: Vanadium - Wolfram  
 - H.F.: Strasse  
 - Harold F.: Schulwesen (allg.)  
 - J.A.: Weizen  
 - J.B.: Aluminium - Lungentuberkulose - Magnesium  
 - J.E.: Chelatbildung  
 - J.J.: Nephritis  
 - J.M.: Getreidewirtschaft  
 - Landwirtschaftspreise - Obst - Ost-West-Handel - Weizen  
 Clark, J.P.: Mikroskop  
 - J.S.: Wasserstoffionenkontraktion  
 - Joan R.: Meyerhofferit  
 - John W.: Neutron  
 - Joyce R.: Farbe  
 - Irwin: Nukleinsäure  
 - L.C.: Trichocerin  
 - L.J.: Gaswirtschaft  
 - Lincoln D.: Cortison - Ritalin  
 - Louise S.: Cortison  
 - M.R.: Myoxocephalus  
 - N.S.: Pneumektomie  
 - Patricia G.: Hormon  
 - R.B.: Capitella - Neurosekretion  
 - Richard N.: Hypnose  
 - Robert E.D.: Dithiol  
 - Robert J.: Zahntechnik  
 - Roscoe C.: Bruch (techn.)  
 - S.D.: Kanada  
 - S.P.: Temperatur (Luft)  
 - Sam L.: Hyaluronidase  
 - Sheena M.: Knochen (anatom.)  
 - Stanley H.: Strahlenschäden  
 - T.W.: Indisch (Spr.)  
 - W.C.: Solanum  
 - W.E.: Witterung (meteorol.)  
 - W.E. Legros: Australopithecus - Geruchsorgan - Neandertaler  
 - W.G.: Lelean, Percy Samuel  
 - W.L.: Honig  
 - W.R.: Gleichstrom - Temperatur (Luft)  
 - William B.: Katarakt (med.)  
 - William J.: Karosserie  
 Clarke, A.J.: Aminoxydase  
 - Azetylen  
 - C.: Gewitter  
 - C.A.: Duodenalgeschwür  
 - C.D.: Korrosion (chem.)  
 - C.W.: Gleis  
 - Charles N.: Arteriosklerose  
 - D.A.: Machsche Zahl  
 - D.W.: Heparin - Nebennierenrindenextrakt - Zwerchfell  
 - E.G.C.: Zucker  
 - Edwin: Hypertonie - Isonikotinsäurehydrazid  
 - F.P.: Magnesia (chem.)  
 - G.M.: Welle (physik.)  
 - H.B.: Dissoziation  
 - Henry Leland: Musik  
 - Howard F.: Schwingung  
 - Hugh V.: Zuckerwirtschaft  
 - J.H.: Überschall  
 - J.O.: Meson - Photoemulsion  
 - J.S.: Gelenk (techn.)  
 - N.E.: Arteriosklerose  
 - Neville P.: Horn  
 - Norman A.: Chlor  
 - Owen: Pneumothorax  
 - R.S.J.: Blut  
 - Robert: Physeter - Waldfang  
 - S.A.: Papierindustrie  
 - S.H.: Feuerschutz

- Clarke, Suzanne K.R.: Sta-  
phylococcus  
- W.T.W.: Harnstoff - Orinase  
- W.W.jr.: Bestäubung - Bie-  
nenkrankheit - Bienenzucht  
- Imker  
- W.W.H.: Modulator  
- Wm.D.: Promysis  
Clarkson, B.L.: Düsenflug-  
zeug  
- H.N.: Gravimeter - Gravi-  
tation  
- J.: Xylonit  
- Patrick: Kosmetische Me-  
dizin  
Clasper, M.: Hexamethylen-  
diamin - Papierchromato-  
graphie  
Class, J.V.: Wasserstoff  
Claude, H.: Gautier de Wa-  
régnes  
- Stéphane: Laden (Gesch.)  
Caudel, B.: Magnesium  
Claudian, J.: Obst  
Claudon, A.: Streptopelia  
Claughton, Richard: Copy-  
right  
Claus, Guy: Chromosom  
- R.J.: Pegmatit  
Clausen, Edwin G.: Strahlen-  
schäden  
- H.J.: Hypophyse (anat.)  
- H. Stenholz: Erpetoich-  
thys  
Clauer, Francis H.: Aero-  
dynamik  
- H.: Gebärmutter  
- Hubert: Phosphat  
Claus, W.E.: Verpackung  
Clavert, Jean: Aves - El  
(biol.) - Embryo - Miss-  
bildung  
Clavier, Henri: Gedanke  
Clawson, D.Kay: Bruch  
(Fraktur)  
Clay, A.: Lunge  
- H.J.: Kriegssopie  
- P.R.: Hyperkalzämie  
- W.M.: Ichthyomyzon -  
Plethodon  
Claye, Andrew M.: Schwan-  
gerschaft  
Clayson, Christopher: Lun-  
gentuberkulose  
- D.B.: Geschwulst (allg.)  
- Naphthylamin  
Clayton, Barbara E.: Adre-  
nalectomie  
- Blanche-P.: Gryllus  
- G.: Natrium  
- J.M.: Blitz - Hochspan-  
nung - Isolier- (physik-  
techn.) - Kabel - Triphe-  
nylmethyl  
- Irvin: Geschwulst (allg.)  
- S.G.: Diabetes  
Cleasby, Gilbert W.: Rönt-  
gentherapie  
Clebsch, William A.: Calet,  
John - Luther, Martin  
Cleetus, K.J.: Maschinen-  
bau  
Clegg, Crockier B.: Funktion  
- J.A.: Erdmagnetismus  
- John C.: Netz (elektro-  
techn.) - Schwingung  
Cleghorn, A.: Corticoid  
- R.A.: Nebennierentinde  
Cleland, R.: Auxin  
- Ralph E.: Zelle (biol.)  
Clem, J.E.: Transformator  
- James H.: Dimethylamin  
Clemenson, C.-J.: Gefäß  
(anat.) - Kohlensäure  
Clemen, Arthur T.: Flugzeug  
Clemens, W.A.: Oncorhyn-  
chus  
Clement, D.V.P.: Landwirt-  
schaft  
Clément, G.: Insulin  
- Germaine: Anacantho-  
termes  
Clementel, E.: Meson - Neu-  
tron - Proton  
Clementi, A.: Bilirubin  
Clemmer, I.B.: Kupfergewin-  
nung  
Clemmow, P.C.: Boltzmann,  
Ludwig  
Clench, Harry K.: Cossidae  
- William J.: Cerion - Cooke,  
Charles Montague jr.  
Clenov, L.G.: Nerv (anat.)  
Členova, N.L.: Tuwa  
Clenshaw, C.W.: Čebyšev,  
Pafnutij Lvovič  
Clerck, P.de: Placenta  
(anatom.)  
Clercq, Carlo de: Katechis-  
mus - Lantsheere, Jan-  
Hubert de  
- Monique De: Folsäure - Koh-  
lenwasserstoff  
Clercx, S.: Vitry, Philippe  
de  
Clergeac, A.: Lomélie de  
Brienne, Etienne-Charles  
de (Kardinal)  
Clerici, Ettore: Asthma  
Clermonté, Raymonde: Kar-  
bonsäure  
Cleu, H.: Carabus  
Cleve-Euler, Astrid: Arraphi-  
deae - Biraphideae - Mono-  
raphideae - Wasserpflanze  
Cleveland, David: Neuralgie  
- F.A.: Atomenergie  
- H.: Öffentliches Interesse  
Clevenger, C.M.: Turbogene-  
rator  
Clifford, A.F.: Titanioxyd  
- Emma: Hardy, Thomas  
- H.T.: Insektizid  
- N.: Holz  
Clifton, Eugene E.: Hämor-  
rhagie - Krebs (med.) -  
Luftrohre  
- C.E.: Luftreinigung  
Clifton, E.E.: Plasmin  
- Robert B.: Krebs (med.)  
Clifton-Taylor, A.: London  
- Wyatt, James  
Climie, Hugh: Lungentuber-  
kulose  
Clinch, J.: Monazit  
Cline, Howard F.: Buch  
- T.: Arterie  
Clive, H.P.: Calvinismus  
Clodman, J.: Turbulenz  
Cloete, Martje: Camping  
Cloquet, L.: Arbeitsunfall  
Cloue, W.J.: Insektizid  
Close, John R.: Diastase  
(chem.)  
Cluson, J.: Jod - Natrium-  
cyanid - Thyroxin  
Closs, Alois: Ethnologie  
Clothier, W.K.: Transforma-  
tor  
Clouard, Henri: Barrès,  
Maurice - Gennari, Gene-  
viève  
Cloudsley-Thompson, J.L.:  
Arachnida  
Cloues, W.J.: Analysator  
Clouet, D.E.: Methionin  
Clough, M.: Mais  
- R.H.: Methan  
- Shepard E.: Italien  
Cloupeau, Michel: Spektrum  
- Stosswellen  
Clouse, R.J.: Uran  
Clow, Archibald: Holz - Wal-  
ker, William  
- Nan L.: Holz  
Clowes, George H.A.: Hy-  
porämie  
Clox, H.L.: Ermüdung (Werk-  
stoff)  
Clubb, Margaret E.: Penicil-  
lin  
Cluley, A.S.: Azetylzelli-  
lose  
- H.J.: Bor  
Clunie, A.: Adsorption  
- J.: Meromorph - Taylor,  
Brook  
Cluzel, Irénée: Rudel, Jaufre  
Clyde, A.W.: Egge  
- D.F.: Daraprim  
Clyman, B.: Einkommen  
Clynes, M.E.: Rückkopplung  
Čmora, N.Ja.: Solanum  
Čmur, Ju.Ju.: Ketonsäure  
Čmutov, K.V.: Atombombe -  
Gas (chem.-physik.)  
Cnattingius, Bengt: Sakra-  
mentshäuschen  
Coales, J.F.: Automatisie-  
rung - Mess- - Steuerung  
Coaper, Peter: Vergiftung  
Coates, C.L.: Antrieb  
- Ch.W.: Kalium  
- Charles H.: Arbeitspsycho-  
logie  
- Christopher W.: Gymnoti-  
dae  
- H.N.: Rechenmaschine  
- M.E.: Vitamin-B-Kom-  
plex  
- V.J.: Chromatographie  
Coats, D.A.: Nephritis - Pa-  
rotis  
Coatti, G.: Seife  
Cobb, Beatrix: Kind  
- Richard: Revolution 1789  
Cobban, W.A.: Collignon-  
ceras  
Cobbald, A.F.: Adrenalin -  
Blut - Gefäß (anatom.) -  
Pitressin  
Cobine, J.D.: Helium  
Coburn, A.F.: Streptococ-  
cus  
- R.W.: Erdölbohrung  
Cocagnac, A.-M.: Bibel - Chri-  
stentum  
Cocchi, Cesare: Kindertuber-  
kulose  
Cochini, A.: Aetherische Oele  
- Creme - Haut - Kosmetik -  
Milch  
Cocco, Felice: Esor  
- V.: Bertoldi, Vittorio  
Cocconi, G.: Meson - Strah-  
len (kosm.)  
Coceva, C.: Compton-Effekt  
- Neutron  
Cochard, A.W.: Härten  
Coche, André: Granit  
Coche de La Ferte, Etienne:  
Ring (Schmuck)  
Cochemé: Säuferwahnsinn  
Cochet, G.: Trichophyton  
- Robert: Feld (physik.)  
Coching, J.M.: Französisch  
(Lit.)  
Cochran, D.M.: Ranidae  
- Doris M.: Eleutherodac-  
tylus  
- J.B.: Lungentuberkulose  
- K.E.: Elektronik  
- W.: Benzol - Röntgenunter-  
suchung (physik.-techn.)  
Cochrane, A.L.: Röntgenun-  
tersuchung (med.)  
- D.: Entwicklungsländer  
- Rexmond C.: Bacon, Francis  
Cockburn, Thomas Aidan:  
Enzephalitisvirus -  
Keratokonjunktivitis  
Cockcroft, J.D.: Atombombe -  
Kapica, Petr Leonidovič  
- John: Atomenergie  
Cocker, Wesley: Tetralon  
Cockeram, Anne M.: Epithel  
Cockerham, K.L.: Erdölvor-  
kommen  
Cockett, F.B.: Hypertonie  
Cockx, F.: Buchbinderei  
Codaccioni, F.P.: Textilindu-  
strie  
- Madeleine: Phyllotaxis  
Coday, Loma: Pantothersäu-  
re  
Coddington, Earl A.: Opera-  
tor  
Codegone, C.: Wirtschafts-  
planung  
- Cesare: Fläche - Flam-  
me - Gas (chem.-phy-  
sik.) - Schall - Wärmeleit-  
fähigkeit - Wasser  
Codell, M.: Titan (chem.)  
- Maurice: Kohlenstoff - Si-  
lizium  
Codere, Helen: Kwakiutl  
(Volk)  
Codreanu, Radu: Ctenicella  
Cody, Claude C.: Eustachi-  
sche Röhre  
Codyks, V.M.: Punkt (math.)  
Coe, D.G.: Stilben  
- R.H.: Relais (techn.)  
- R.R.: Fluorid  
- Robert D.: Handelspoli-  
tik  
- William R.: Maya (Volk)  
Coemans, E.: Turdus - Va-  
nellus



- Coens, Maurice: Haglographie - Litanei  
 Coffey, B.B.: Chaetura  
 - Michael: Homer  
 Coffin, James C.: Absentismus  
 - Lewis C.: Leihverkehr  
 - T.: Betazerfall  
 Coffman, St.K.: Amerikanisch-englisch (Literatur)  
 Coffman, S.: Hefe  
 Cogan, David G.: Cystinosis - Kopfschmerz - Retinoblastom  
 - J.F.: Plasmozytom  
 Coggan, B.F.: Betriebsleiter  
 Coggiola, Ottavio A.: Kirchenrecht  
 Coghill, N.F.: Hämochromatose  
 Cognetti, Giuseppe: Mercierella  
 Cohart, E.M.: Kind (med.)  
 Cohen, A.: Brustkrebs - Phenol  
 - A.D.: Wasserstoff  
 - A.G.: Kunstunterricht  
 - Alan H.: Kolorimetrie  
 - Alan S.: Prednisolon  
 - Alia: Lipoid  
 - Alvin J.: Neutron  
 - Archibald C.: Isonikotinsäurehydrazid  
 - Arthur A.: Religion  
 - Bernard: Zirbeldrüse  
 - Beverly Singer: Röhre (Radio- etc.)  
 - Boaz: Niessbrauch  
 - C.: Röntgenuntersuchung (physik.-techn.)  
 - Carolyn: Protein  
 - D.: Thukydides - Tragflügel  
 - Daniel M.: Neonesthes  
 - E.: Dryobates  
 - E. Howard: Gas (chem.-physik.)  
 - E.M.: Mersalyl  
 - Eckford: Kongruenz (math.) - Ramanujan, Srinivasa  
 - G.: Gallas, Karel Rudolph - Siemens-Martin  
 - G.N.: Aminosäure  
 - Gaston: Lärm - Nil (Fluss)  
 - Georges N.: Koli-  
 - Gerda L.: Eilat (Israel)  
 - H.: Dextransulfat  
 - Halm A.: Syphilis  
 - Harold P.: Erythrozyten  
 - J.A.: Anticholinesterase - Esterase  
 - J.M.: Betti, Ugo - Gogol', N.N.  
 - J.W.: Signal  
 - Jacob: Szondi-Test  
 - Jean: Algerien  
 - Jerome: Kollagen  
 - Joseph: Ferromagnetismus - Hall-Effekt - Palladium - Phloionsäure  
 - Kenneth P.: Wasch-  
 - L.: Brustkrebs  
 - Leonard H.: Bernsteinsäure  
 - M.: Martensit
- Cohen, Maxwell: Internationales Recht  
 - Melvin R.: Steroid  
 - Milton S.: Ultraschall  
 - Morris: Diffusion  
 - Philip P.: Transaminase  
 - R.: Echo  
 - Ralph: Literaturkritik  
 - Robert: Diäthylstilboestrol - Keuchhusten  
 - Robert V.: Para-Aminosäure  
 - S.S.: Aethan - Kohlehydrat - Thymin  
 - Samuel: Plastik (med.)  
 - Saul G.: Triphenylmethan  
 - Seymour S.: Pyrimidin  
 - Sidney: Penicillinase  
 - Stanley: Schlangengift - Wuchsstoff  
 - Y.: Histaminase - Thiol  
 Cohen-Adad, Roger: Gleichgewicht (chem.-physik.) - Isotherm  
 Cohen-Bazire, G.: Pigment (biol.)  
 Cohen Boulakia, Fabien: Cholin  
 Cohen-Tannoudji, Claude: Atom  
 Cohn, Charlotte: Kolloid  
 - George I.: Netz (elektro-techn.) - Radar  
 - H.O.: Proton - Stickstoff  
 - Harvey: Dedekind, R.  
 - John: Radiotechnik  
 - Isidore: Strangulation  
 - M.: Adenosintriphosphat - Diphosphopyridinnukleotid  
 - Maurice L.: Isonikotinsäurehydrazid  
 - Mildred: Adenosindiphosphat  
 - Morris M.: Gesundheitswesen  
 - P.: Protein  
 - Roy: Varizen  
 - S.H.: Radioaktiv  
 - Theodore D.: Azotämie  
 Cohnille: Zisterzienser  
 Coic, Y.: Mangan  
 Coiffat, H.: Mayetinae - Xantholininae  
 Coignard, Marcel: Abrüstung  
 Coil, William H.: Hymenolepis  
 Coirault, R.: Megimid  
 Coit, R.L.: Destillation  
 Coker, Coir M.: Cortison  
 - S.P.: Melk  
 Cola, M.: Natriumsulfat  
 Colaiaco, A.P.: Ignitron  
 Colafitis, Denise: Phthalocyanin  
 Colaninico, C.: Mori, Asunto  
 Colapietra, Raffaele: Galilei, Galileo  
 Colares Vieira, Enrico: Devisen - Portugal  
 Colas-Belcour, Jacques: Cullex - Phlebotomidae  
 Colbeck, W.R.: Radar
- Colbert, J.P.: Bank (Geld-)  
 Colburn, W.E.: Erdölraffination  
 Colcol, Lorenzo M.: Abwertung  
 Coldren, C.L.: Trockenanlage  
 Coldrey, Eric: Appendizitis  
 Coldwater, Kenneth B.: Chemodektom  
 Cole, A.R.H.: Triterpenoid  
 - B. Theodore: Fettsäure  
 - C.V.: Boden  
 - D.F.: Aldosteron  
 - David L.: Shulman, Harry  
 - Don W.: Dielektrisch  
 - Dorothy: Lebenshaltung  
 - F.H.: Pneumektomie  
 - G.D.H.: Genossenschaft (allg.) - Lee, Jennie - Soziologie - Suezkanal - Ungarn  
 - G.H.A.: Flüssigkeit  
 - Gerald A.: Branchiura  
 - Harold H.: Gonadotropin - Hormon - Progesteron  
 - J.P.: Industrialisierung  
 - Kathleen: Datura  
 - L.J.: Leukozyten  
 - M.M.: Phosphor  
 - Monica M.: Vegetation (botan.)  
 - R.D.: Aminosäure  
 - R. David: Hypophysenhormon  
 - Reno R.: Metallindustrie - Standard  
 - Warren H.: Cholangiogramm  
 Coleman, D.C.: Papiermaschine  
 - D.F.: Unfallverhütung  
 - David J.: Bluttransfusion  
 - Frank Philip: Fistel  
 - J.S.: Togo  
 - James S.: Albumin  
 - Ivan W.: Clostridium  
 - Nell: Toxoplasma  
 - Robert M.: Pyruvat  
 - Sherman: Hemipelvektomie  
 - W.E.: Erdung  
 - W.S.: Grenzschicht  
 Coles, B.R.: Gitter (math.-physik.)  
 - D.: Grenzschicht  
 - D.R.: Gefäß (anatom.) - Wärme (Körper)  
 - Robert S.: Katarakt (med.)  
 Colev, P.: Bulgarisch (Lit.)  
 Coley, E.H.: Koks  
 Colgan, Margaret T.: Darmbakterien  
 Colichman, Eugene L.: Ultrarot  
 Colin, Claude: Zea Mays  
 - J.: Martial, Marcus Valerius  
 Collado, E.G.: Investition  
 Collamore, F.N.: Generator  
 Collardet, J.: Warenzeichen  
 Collari, N.: Stahl  
 Colledge, Eric: Alfons von Pecha  
 Collet, A.: Glomerulus (anat.) - Leukozyten - Plasmozytom - Spannung (elektr.)  
 Collet, André: Silikose - Tuberkelbazillus  
 - Luc-Henry: Elektroosmose  
 Collett, Derek Nelson: Pier (Hafenbau)  
 - F.M.: Geothlypis  
 - Henry A.: Prothese (med.) - Zahn (anatom.)  
 Collette, J.M.: Auge - Chiasma  
 Colley, J.: Altersversorgung - Einkommensteuer - Gesellschaft (jur.) - Hypothek - Investition - Notar - Obligation - Rücklage - Steuer  
 Colli, L.: Neutron  
 - T.: Yoga  
 Colliander, C.: Klinik  
 Collier, A.E.: Lygandra  
 - H. Bruce: Antioxydantien - Kreatinphosphokinase - Phosphoferase - Reduktase  
 - H.O.J.: Serotonin  
 - J.R.: Abszess  
 - R.M.: Bewusstsein  
 - Ronald: Motor - Oper  
 - S.J.: Jacob, Max  
 - William J.: Instandhaltung  
 Collignon, Maurice: Cephalopoda  
 Collin, A.H. Hope: Commonwealth  
 - J.: Spektroskopie - Ultraviolett  
 - M.: Hypothalamus  
 - P.J.: Kalk (Düngung)  
 - R.: Dollar - Hormon - Neurosekretion  
 - R.E.: Dielektrisch  
 Collinge, Vincent Knight: Wehr (Stauwerk)  
 Collings, D.G.: Erziehung  
 Collingwood, C.A.: Coleoptera  
 - E.F.: Meromorph  
 Collins, Carolyn Hartnett: Corticosteroid  
 - Conrad G.: Abszess  
 - D.A.: Schmerz  
 - D.H.: Stewart, Matthew John  
 - F.H.: Rind  
 - F.M.: Boden  
 - H. William: Transistor - Verstärker  
 - J.A.: Verdampfung  
 - L.M.: Ibsen, Henrik  
 - P.H.: Acrylharz - Verwaltungsgeschichte  
 - R.F.: Hydrolyse - Tetrachlorkohlenstoff  
 - S.: Erdölwirtschaft  
 - T.L.: Spektrometrie  
 - Vincent P.: Brustkrebs - Geschwulst (allg.)  
 Collinson, Charles W.: Tylo-discoceras  
 Collip, J.B.: Hypophyse (anatom.)  
 Collipp, B.G.: Erdölbohrung  
 Collis, Arthur: Jugendgerichtsbarkeit  
 - John Stewart: Murry, John M.

- Plankton - Sport  
 Collision, Robert L.: Übersetzung (literar.)  
 Collomb, H.: Arteriosklerose - Elliptozytose - Trypanosomiasis  
 Collongues, Robert: Eisen (chem.) - Ferrit - Kupferoxydul - Legierung - Oxydation  
 Colly, L.: Neutron  
 Collyer, Elsie: Typhlodromus  
 Collyns, B.G.: Polymer (chem.)  
 Colmer, Arthur R.: Magnesium  
 Colmjon, Gerben: Tersteeg, J.  
 Colobert, Louis: Lysozym  
 Cologne, Jean: Michaelische Kondensation  
 Colom, G.: Lias  
 Colombani, Antoine: Hall-Effekt - Magnetismus - Widerstand (physik.) - Wismut  
 Colombas, Garcia-M.: Gonzalez de Amezuza y Mayo  
 Colombier, Louis: Stahl  
 Colombino, P.: Meson  
 Colombo, G.: Chromatin - Oestradiol  
 - M.: Nitrid  
 - M. Serge: Funktion (math.) - Laplacesche Gleichung  
 - S.: Szintillations-Zähler  
 Colonge, Jean: Diketon - Glycidat - Isochroman - Kondensation - Methanol - Pyran - Pyridin - Reduktion (chem.)  
 Colonna, Paul C.: Knochen (anat.)  
 Colov, P.: Nestorov, Bončo - Volksbücherei  
 Colover, J.: Tuberkelbazillus  
 Colowick, Sidney P.: Nukleotid - Pyrophosphat  
 Colp, Ralph: Gastrektomie  
 Colpa-Boonstra, J.P.: Menadion  
 Colson, A.F.: Wasserstoff  
 Coltart, N.B.: Raptatores  
 Colton, Robert A.: Phosphor  
 Columella, F.: Angiographie  
 Colvin, H.M.: Prämonstratenser  
 - J.R.: Acetobacter  
 - J. Ross: Adsorption - Lysozym - Methylorange  
 Colwell, Charlotte A.: Isonikotinsäurehydrazid  
 - Ellen H.: Greenaway, Kate  
 - F.H.: Zahnpflege  
 Colyer, C.C.: Oktanzahl  
 Comar, A. Estin: Blase (anat.) - Cystometrie - Röntgenuntersuchung (med.) - Rückenmark  
 Comb, D.G.: Deaminase  
 Combaluzier, Fernand: Benediktion - Gebet - Kommunion - Pamelius, Jakob  
 Combe, André: Neopentan  
 Combe, Jean: Mikroskop - No-cardia  
 Comber, C.: Commonwealth  
 Combes, André: Freud, Sigmund  
 - G.: Antipyrin  
 Combescot, Ch.: Cortison - Geschlechtsorgane - Langerhanssche Inseln - Spermatogenese  
 Comblin, J.: Lukas (Evangelist)  
 Combourieu, J. de: Kamera  
 Combrisson, Jean: Halbleiter - Paramagnetismus - Spin  
 Combrisson-Le Bolloc'h, Anne: Chrom  
 Combs, G.E., Jr.: Protein  
 Comfort, A.: Lipoprotein - Mammalia  
 - Mandred W.: Pankreatitis  
 Comhaire-Sylvain, Suzanne: Ehe  
 Comings, E.W.: Trockenanlage - Trocknung  
 Conly, J.M.: Spannung (elektr.)  
 Commager, Henry Steele: Vereinigte Staaten von Amerika  
 Commeau, F.: Apokalyptik  
 Communes, R.de: Pluvialis  
 Commins, V.T.: Methyläther - Phenol  
 Common, R.H.: Glykoprotein - Protein - Thiouracil  
 Commoner, Barry: Nukleoprotein - Paramagnetismus - Tabakmosaikvirus  
 Communal, R.: Harnstoff  
 Comolet, Raymond: Reynoldsche Zahl  
 Compayrot, Jean: UNO  
 Compost, Dario: Suarez, Francisco  
 Compton, Beverley C.: Schwangerschaft  
 - O.R.: Kondensator  
 - W. Dale: Lumineszenz  
 - W.H.: Kontrolle  
 Comrie, A.A.D.: Chinin  
 Comroe, Julius H., Jr.: Röntgenuntersuchung (med.)  
 Comsa, J.: Röntgenbestrahlung - Schilddrüse  
 Comstock, Alzada: Einwanderung  
 Conalty, Michael L.: Isonikotinsäurehydrazid - Peroxyd  
 Conant, Frederic W.: Flugzeug  
 - James B.: Amerikahaus - Bundesrepublik Deutschland - Bibliothek - Deutschland (allg.) - Kernphysik - Universität  
 - K.J.: Heiliges Grab  
 - Robert F.: Prolaps  
 - Roger: Pityophis  
 Conard, Jacques: Sicherung (techn.)  
 Concannon, C.C.: Chemikalien  
 Cončeva, M.: Bulgarien  
 Conchie, J.: Glykosidase  
 Mannosidase  
 Conci, Cesare: Beaux, Oscar de  
 Concordia, C.: Elektroofen - Synchronmaschine  
 Condé, B.: Protura - Raphidioptera  
 Conder, E.M.: Wald  
 - P.J.: Sylvia - Zugvogel  
 Condit, P.C.: Phthalsäure  
 - R.H.: Diffusion  
 Condliffe, Peter G.: Chromatographie  
 Cones, Harold N.: Generator  
 Conev, D.T.: Aminosäure  
 Conforto, A.M.: Strahlen (kosm.)  
 Congar, Yves M.-I.: Alexander III., Papst - Christentum - Protestantismus - Rufinus  
 Conger, John J.: Verkehrsunfall  
 Congreve, W.M.: Lanius  
 Conia, Jean-Marie: Keton (chem.)  
 Coniglio, Giuseppe: Neapel (Königreich)  
 - John G.: Fettsäure  
 Conihout, P.de: Hafen (Schiffs-)  
 Coninck, de: Triturus  
 Conix, A.: Polymer (chem.)  
 Conklin, J.E.: Reiz  
 Conlee, R.E.: Aluminium  
 Conley, Bernard E.: Pestizid  
 - John: Gawan - Geschwulst (allg.)  
 Conly, S.S.: Glykose  
 Conn, H.G.: Bakkalaureat  
 - Harry: Schneid-  
 - P.K.: Neutron  
 Connah, T.H.: Bohr- - Zinn  
 Connell, T.L.: Walzwerk  
 Connell, George E.: Chromatographie - Peptid  
 - I.C.: Pflaume  
 - John: Alambrooke, Lord - Burgess, Guy - England - Frau - Medizin - Presse (Schrift.) - Suezkanal - Zeitung  
 - L.: Student  
 - M.R.E.: Plasmalogen  
 - P.H.: Amphetamin  
 - W.F.: Fett (biol.)  
 - W. Ford: Sintrom  
 Conner, Carlton N.: Spannbeton - Isolier- (physik.-techn.)  
 - Ray C.: Pumpe (techn.)  
 - Raymond A.: Arbeitsstudium  
 Conners, I.L.: Tilletia  
 Connin, R.V.: Mosakkrankheit  
 Connolly, Anna Marie: Lehrplan  
 - Campbell: Hämatom  
 - Cyril: Rokoko  
 - John E.: Legierung  
 - Paul J.: Kolektomie  
 - T.J.: Ionenaustausch  
 Connoly, Joseph M.: Litur-
- gie  
 Connor, E.C.: Apfel  
 - Jane: Spektralanalyse - Spurenelement  
 Connors, E.K.: Neoplasma  
 Conover, A.G.: Tabak  
 - Robert J.: Acartia  
 - William B.: Transformator  
 Conquest, Robert: Williams, Charles  
 Conrad, A.G.: Antrieb  
 - H.: Magnesium - Privatrecht  
 - Harry E.: Ingenieur  
 - K.I.: Lamolin  
 - Loyd L.: Lipoprotein  
 - M.C.: Alter  
 - R.: Wahrnehmung  
 Conran, M.: Rogers, Samuel  
 Conroy, H.: Reduktion (chem.)  
 Constable, D.H.: Zink  
 - Kate: Disipal  
 Constance, Lincoln: Taxonomie  
 Constans, D.: Nerval, G.L.de  
 - R.: Charonnat, Raymond - Janot, M.-M.  
 Constant, Hayne: Motor  
 - M.: Diktiermaschine  
 - Marguerite A.: Auge - Jodazetat - Lactat  
 Constantin, M.J.: Lipase  
 Constantinides, P.: Heparin - Lipämie  
 Constantinou, P.Th.: Asparagin  
 Constantopoulos, Dimitri S.: Griechenland (d. heut.)  
 Contamin, F.: Elektromyographie  
 Contartesi, Juan Carlos: Darmkrebs  
 Conte, F.P.: Röntgenbestrahlung  
 - René: Kalium  
 Conti, L.: Chromatographie  
 - Maurice: Ionisation  
 - R.: Differentialgleichung  
 - S.: Ursidae  
 Contreras Poblete, Leopold: Flughafen  
 Converse, H.T.: Kalzium - Mais  
 - John Lay: Coccidioides  
 Conversi, M.: Hodoskop  
 Convreur, Walter: Tocharisch (Spr.)  
 Conway, B.J.: Zahnpflege  
 - D.C.: Wasserstoffsuperoxid  
 - E.J.: Hefe - Muskel - Natrium  
 - R.G.: Sonne  
 Conwill, Allan F.: Kraftfahrzeughandel  
 Conyne, T.R.F.: Polyvinylchlorid  
 Cook, A.B.: Erdöltechnik  
 - A.C.: Rind  
 - A.H.: Mikroskop  
 - A.W.: Schwangerschaft  
 - C.: Ablatio retinae  
 - C.D.: Atmung - Holzschutz  
 - C.Donald: Bibliothek  
 - E.B.: Bestrahlung



- Cook, Edwin F.: Anoplura  
 — F.S.: Kohlensäure  
 — G.B.: Molekül  
 — H.T.: Ipomoea  
 — J.: Diarrhöe  
 — I.A.: Pasteurisierung  
 — J.W.: Colchecin - Erdölwirtschaft - Sulfosäure  
 — James: Ektopia  
 — Kenneth L.: Gravitation  
 — Mary Jane: Radioisotop  
 — Melvin A.: Helium - Pentaerythritoltetranitrat  
 — R.L.: Glasur  
 — Richard A.: TAT-Test  
 — S.F.: Anoxämie - Hypoxämie - Kalifornien  
 — S.J.: Handelsbilanz - Industrie - Industrieforschung - Kanada - Universität - Zolltarif  
 — W.: Renin  
 — W.H.: Natriumalginat  
 Cooke, A.H.: Ytterbium  
 — G.W.: Kunstdünger  
 — H.R.: Trocknung  
 — J.C.: Interpolation (math.)  
 — James W.: Krankenhaus  
 — M.L.: Kollektivvertrag  
 — R. Gresham: Motor  
 — Robert A.: Anaphylaxie - Corticosteroid  
 — S.R.B.: Mond - Zerkleinerung  
 — T.F.: Kunstfaser  
 — W.T.: Diarrhöe  
 Cooksey, F.S.: Arthritis  
 Cookson, Harold: Herz  
 Cooley, Denton A.: Aneurysma - Arteriosklerose - Herzinfarkt  
 — G.: Steroid  
 — Jack C.: Bruch (Hernie)  
 — Robert N.: Röntgenuntersuchung (med.)  
 Coolidge, J.E.: Magnetismus  
 — Susannah: Keuschheit  
 Coomassie, Mallam Ahmadu: Erwachsenenbildung  
 Coombs, C.J.T.: Flug (Tier)  
 — J.S.: Neuron  
 — P.H.: Rassenfrage  
 — R.R.A.: Konglutination  
 Coon, L.A.: Erdölvorkommen  
 — Minor J.: Dehydrase - Hydrolyse  
 — W.E.: Ofen  
 Cooper, A.: Kunststoff - Onazot  
 — A.L.: Kühl-  
 — A.M.: Unfallverhütung  
 — Alfred M.: Ingenieur  
 — B.K.: Gleichrichter - Signal - Wechselstrom  
 — C.: Thyroxin  
 — C.M.: Chemieingenieur  
 — Cecil: Adenosintriphosphat - Thyroxin  
 — D.C.: Meiose  
 — D.E.: Kohlenstoff  
 — D.R.: Fibrillen (anatom.)  
 — David A.: Mikrolithiasis  
 — Dolores J.: Geschlechtshormon  
 — E.A.: Adsorption  
 Cooper, Edmond L.: Schielen  
 — G. Arthur: Brachiopoda - Fauna - Pustulatia  
 — E.P.: Kunstdünger  
 — Harry G.: Prostataktomie  
 — I.: Polyester  
 — J.A.: Lungenkrebs  
 — J.A.D.: Fettgewebe  
 — J.W.: Rechenmaschine  
 — Jerome A.: Natriumsulfat  
 — John H.: Haut  
 — John Sherman: Indien  
 — Irving S.: Gehirntumor  
 — K.A.: Wasserstoffsuperoxid  
 — K.E.: Hypothermie  
 — Kenneth W.: Vespidae  
 — L.H.N.: Kohlenstoff  
 — L.N.: Kern (physik.) - Meson  
 — Merlin L.: Shigella  
 — P.D.: Penicillin - Stomatitis  
 — R.: Elektrode  
 — Saul: Psychohygiene  
 — Sybil: Muskel  
 — Sydney B.: Ptyalismus  
 — V.J.: Sender  
 — W.: Kapillar - Viskosität  
 — W.A.: Hyperon - Meson  
 — W. Clark: Luftverunreinigung  
 — W.W.: Betriebsleitung - Wirtschaftsplanung  
 Cooperman, P.: Korona (elektr.)  
 Cooppan, S.: Verstärkung  
 Cooreman, Jean: Trombididae  
 Coote, J.: Aminosäure  
 Cooter, I.L.: Messbrücke  
 Cope, A.D.: Vidicon  
 — Arthur C.: Cyclooctatetraen  
 — E.: Anämie - Diphtanion  
 — I.B.: Vogelüberlegung  
 — J.I.: Dryden, John  
 — Jerome A.: Bronchiektasie  
 — S.: Fibrosarkom  
 — W.A.: Lespedeza  
 Copeland, J.M.: Pulvermetallurgie  
 — W.H.: Glykosylase  
 — Walter M.: Imker  
 — William E.: Hämolysen - Radiumtherapie  
 Copelman, L.S.: Aristoteles - Endokrinologie - Hypophyse (anat.) - Kropf (med.)  
 Copenhagen, J.H.: Niere  
 Coptič, Milan: Viskosimeter - Viskosität  
 Copp, D.H.: Kalzium  
 Coppage, E.J.: Strassenbau  
 Coppenet, M.: Kupfer  
 Coppens, Jos.: Bibel - Khirbet Qumran - Theologie  
 — René: Autunit - Radioaktiv  
 — Robert: Uran  
 Coppez, Léon: Schielen  
 Coppin, Y.: Kühl-  
 Copping, C.A.: Krebs (med.)  
 Coppock, D.J.: Inflation  
 — J.B.M.: Aneurin - Lipoid - Molybdänsulfid  
 Coppola, G.: Niere  
 Coppola D'Anna, Francesco: Europäische Wirtschaftsgemeinschaft  
 Coppola Raponi, Tullia: Karneval  
 Coraboeuf, Edouard: Blutdruck - Elektrokardiogramm - Herz - Hypothermie  
 Corail, Jean-Louis de: Frankreich  
 Corato, M. di: Kern (physik.) - Meson - Photemulsion  
 Corazza, L.J.: Lipämie  
 Corbe, P.J.-M.: Parnassius  
 Corbet, Philip S.: Lestes  
 — Fred H.: Facharbeiter  
 Corbett, H. Vincent: Geburt  
 — M. Pauline: Crepidostomum  
 Corbiere, Monique: Indandion  
 Corbière, J.: Acryl - Textiltechnik -  
 Corbin, J.R.: Erdgas  
 Corbridge, D.E.C.: Magnesium - Pyrophosphat  
 Corbusier, P.: Elektrode  
 Corby, G.A.: Atmosphäre  
 Corcoran, A.C.: Aldosteron  
 — Charles J.D.: Religiosität  
 — R.: Ferrosilizium  
 Corcos, André: Cortison  
 — Sarah: Cortison  
 Corda, M.: Azetylcholin - Helix (zool.) - Muskel  
 Cordeau, J.P.: Blutbild  
 Corden, W.M.: Bevölkerung  
 Cordero, Alejandro A.: Hemitrophie  
 Cordes, Frederick C.: Katarakt (med.)  
 Cordier: Boecksches Sarkoid  
 — D.: Äthylalkohol - Anoxämie - Antikoagulantien - Glykogen  
 — G.: Ischämie  
 — J.: Epilepsie - Schmelz-  
 — M.: Ischämie  
 — Paul: Brenztraubensäure - Glykolsäure  
 Cordoba, Eduardo F.: Methylphenylsuccinimid  
 — Felix: Polysaccharid  
 Cordon, J.L.M.: Chromatographie - Propylen  
 Cordonnier, Justin J.: Blase (anatom.) - Cystektomie - Elektronenschleuder  
 Cordray, R.E.: Relais (techn.)  
 Corduneanu, Constantin: Differentialgleichung  
 Corella, Mariano: Feuersicherung  
 Corey, A.T.: Boden  
 — E.J.: Enol  
 — Elias J.: Substitution (chem.)  
 — Harold: Protein  
 — J. Hicks jr.: Frühgeburt  
 Cori, Carl F.: Insulin - Pentose - Phosphorylase  
 — G.T.: Phosphorylase  
 Cori, Osvaldo: Enzym  
 Córlica, Pablo: Schwangerschaft  
 Corlill, Lewis L.: Zelle (biol.)  
 Corillion, Robert: Chara - Lamprothamnium - Malaxis - Phanerogamiae - Vaucheria  
 Corliou, H.: Elektrolyse - Korrosion (chem.)  
 Cork, J.M.: Platin  
 Corke, Hilary: Gedicht - Sophokles  
 Corkill, T.F.: Eklampsie  
 Corlett, E.C.B.: Schiffbau  
 Corletto Ambrosini, Miguel: Öffentlicher Dienst  
 Corliss, E.: Pipeline  
 — Edith L.R.: Hörapparat - Signal  
 Cornack, R.S.: Atmung  
 Cormier, M.J.: Flavon  
 Cornatzer, W.E.: Coenzym - Lipid  
 Cornblath, M.: Tokopherol  
 Cornbleet, Theodore: Hydrocortison  
 Cornegoor, R.J.C.: Eherecht  
 Cornelis, Georges: Kobaltchlorid  
 — J.H.: Zwangsversteigerung  
 Cornelius, Charles E.: Bromsulfalein  
 Cornell, A.: Verpackung  
 — Albert: Glykokoll  
 — J.A.: Zahntechnik  
 Cornely, Paul B.: Gesundheitswesen  
 Comer, George W., jr.: Sphygmomanometer  
 Cornet, P.B.: Franziskus von Assisi (hl.)  
 Cornfield, J.: Choriongonadotropin  
 Cornforth, J.W.: Cholesterin  
 Cornick, Philip H.: Grundwertsteuer  
 Cornish, Joseph J.: Flugzeug  
 — R.J.: Fell  
 Cornog, Robert: Raketenmotor  
 Cornsweet, Tom N.: Auge  
 Cornu, Lucienne: Elektrotetragramm  
 — Pierre-Jean: Benzoin  
 Cornubert, Raymond: Cyclohexan - Cyclohexanon  
 Cornwall, Ira E.: Cirripedia  
 Cornwallis, R.K.: Zugvogel  
 Corominas, Juan: Amerikanisch-englisch (Spr.)  
 Coromine, R.: Aneurysma  
 Coroniti, S.C.: Ion (chem.)  
 Corossini, G.: Bergamottöl  
 Corp, M.J.: Röntgentherapie  
 Corpe, Raymond F.: Tuberkulose  
 — William A.: Chromobacterium  
 Corpus, R.M.: Bank (Geld)  
 Corradini, P.: Polypropylen  
 Corre, A.D.: Hebräisch (Spr.)  
 Corrêa de Azevedo, F.O.: Aktiengesellschaft  
 Correadd, Probus: UNO

- Correia Laurini, Heladio: Ei-  
bel
- Correia Madeira, António: Pa-  
ra- Aminosäure
- Correll, R.E.: Hippocampus  
(anat.)
- Correnti, V.: Gehirn
- Corridan, J.P.: Letterer-Si-  
wesche Krankheit
- Maurice: Adenom
- Corriol, J.: Adrenalin - Embo-  
lie - Epilepsie - Gehirn
- Corrión, Pascual: Weinbau
- Corruccini, Robert J.: Ther-  
moelement
- Corry, B.A.: Ricardo, David
- Corsin, Paul: Perm (geol.) -  
Sigillaria
- Corsonello, Pasquale: Pred-  
nisolon
- Corsten, J.J.Th.: Ladung  
(jur.)
- Cort, I.H.: Niere
- William W.: Diplostomum -  
Schistosoma
- Corteggiani, E.: Azetylcho-  
lin
- Cortés Navarro, Vicente:  
Weinbau
- Cortese, Guido: Wirtschafts-  
wissenschaft
- Corti, Alfredo: Stannius
- G.: Petrus (Apostel)
- Roberto: Pflanzengeogra-  
phie
- U.A.: Certhia
- Cortner, J.W.: Coccidioïdo-  
mykose
- Cortright, Edgar M.: Düse
- Corvino, Francesco: Fredegi-  
so von Tours
- Corwin, Alsoph H.: Pyro-  
methen
- Nathaniel: Phosphor
- Cory, E.N.: Psylla
- John Mackenzie: Jugend-  
bibliothek
- Corzo Moody, Alfonso: Schi-  
zophrenie
- Cosar, Charles: Germanin
- J.: Transformator
- Cosgrove, A.S.: Furazolidon
- Cosic, B.: Film (Lichtsp.)
- Cosmides, George J.: Lacton
- Cosnier, J.: Kastration
- Cossa, P.: Pneumoencephalo-  
graphie - Psychose - Säur-  
ferwahn
- Cossaart, R.J.: Steuerung
- Cosslett, V.E.: Elektronen-  
mikroskopie - Mikroskopie  
- Röntgenmikroskopie
- Costa, C.F.: Palinurus
- F.: Roman
- G.: Azobenzol - Kern (physi-  
kal.) - Meson
- Walter: Haus
- Costa de Beauregard, M.O.:  
Quanten
- Olivier: Mach, Ernst
- Costa Faro: Leptospirose
- Costa Godolphin, Waldyr da:  
Geopolitik
- Costa-Louillet, G. da: Hei-  
lige
- Costa-Noble, P.da: Frankreich
- Costain, C.H.: Cancer (astron.)
- Costal, M.J.: Agenesie
- Costantino, C.: Finanzwirt-  
schaft
- Costanza, M.: Liturgie
- Coste, F.: Arthrose - Hydro-  
cortison - Retikulosarkom
- René: Kaffee
- Coste-Floret, Alfred: Frank-  
reich
- Costello, C.J.: Betriebs-  
leiter
- J.M.: Flüssigkeit
- Richard L.: Cholesterin
- Coster, J.F.: Tuberkelbazil-  
lus
- Costero, I.: Gehirn
- Costet, J.: Saône (Fluss)
- Costlow, John D.: Balamus
- Cot, Pierre-D.: Flughafen
- Coté, R.E.: Neutron
- Côté, Raymond H.: Disac-  
charid
- Cotereau, H.-Y.: Morphin
- Cottafavi, M.: VitaminE
- Cottaz, Maurice: Sahara
- Cotte, M.: Wärme
- Maurice: Geschwindigkeit  
- Hydrodynamik
- Cotteel, P.: Geburt
- S.: Geburt
- Cotten, H. Brooks: Rauwol-  
fia
- Marion de V.: Andromedo-  
toxin - Herz
- Cotter, C.H.: Navigation  
- Segelsport
- J.L.: Ausgrabung
- Cottreau, Ph.: Leukopenie
- Cotterill, O.I.: Ei (Nahrungs-  
mittel)
- Cotti, E.: Elektrenkephalo-  
graphie
- Cottin, Maurice: Ionisieren-  
de Strahlen
- Cottingham, John O.: Gyro-  
mitra
- W.M.: Lehrer
- Cottingham, Jack: Rollbahn
- Cottini, C.: Ionisationskam-  
mer
- G.B.: Duhring-Brosche  
Krankheit
- Cottle, W.H.: Anpassung
- Cotton, C.A.: Neuseeland  
- Rundfunk
- Louis: Kalzium
- Cottone, M.A.: Mitochondrien
- Cottrel, Yves: Vereinigte  
Staaten von Amerika
- Cottrell, A.H.: Bestrahlung  
- Metall
- J.L.: Planimeter - Separator  
(techn.)
- Leonard S.Jr.: Oeffentliche  
Meinung
- W.F.: Afrika
- Cotty, Val F.: Musca
- Couch, J.F.: Rutin
- W.H.: Isolier- (physik.-  
techn.)
- Couchet, Gérard: Bewegung
- Couchman, R.: Beere - Erd-  
beere - Feige (botan.) -  
Konserven - Trocken-  
frucht
- Coudert, J.: Dermatophyten
- Coudreau, I.: Schwelle (Ei-  
senbahnwesen)
- Coughlin, C.A.: Mutation  
(biol.)
- P.: Teratom
- Richard I.: Buddhismus
- Cougoureux, A.: Aves
- Coujard, R.: Feder (Vogel-)
- Roger: Geschwulst (allg.)  
- Sympathicus
- Couillaud, Edith: Beton
- Coulaud, E.: Calmette
- Coulbols, Paul: Finanzwirt-  
schaft
- Coulborn, Rushton: Toyn-  
bee, Arnold Joseph
- Couling, S.L.: Magnesium
- Coulomb, Jean: Erde (Erd-  
ball) - Erdbeben
- Pierre: Eisen (chem.)
- Coulombre, Alfred Joseph:  
Hornhaut
- Coulon, J.: Standard
- Jean: Hydrometrie - Wider-  
stand (physik.)
- Coulonjou, R.: Pfeiffersche  
Krankheit
- Coulshed, N.: Septum
- Coulson, C.A.: Mathematik
- Douglas: Enzym
- G.R.: Erdölvorkommen
- R.E.: Polarographie
- Coulter, Everett B.: Röntgen-  
therapie
- S.T.: Vanillin
- Wallace H.: Blutkörper-  
chen
- Coumbe, A.T.: Pipeline
- Councilman, William: Linse  
(anat.)
- Coune, Michel: Psalm
- Counihan, H.E.: Calmette
- Counsell, Brian: Ileum
- Counts, George S.: Erziehung
- Coupez, J.: Reduktion  
(chem.)
- Coupland, Rex E.: Chromaf-  
in - Langerhanssche In-  
seln
- Couquerque, R.: Strafgeset-  
zbuch
- Courant, P.: England - Frank-  
reich
- R.: Welle (physik.)
- Couraud: Erdölbohrung
- Courault, R.: Elektromotor
- Courbet, Henri: Athyrium
- Courbier, R.: Magengeschwür
- Courcelle, Pierre: Augusti-  
nus (hl.)
- Courcy, Constance de: Re-  
duktion (chem.)
- Couretot, Máximo F.: Des-  
mold
- Cournot, J.: Korrosion  
(chem.)
- Courouble, P.: Ostern
- Courrier, Robert: Antihist-  
amin - Hypophyse (anat.)  
- Schilddrüse - Schilddrü-
- senhormon - Thyroxin
- Coursaget, Jean: Dehydrase
- Coursier, J.: Ionenaustauscher
- Court, Donald: Melana
- G.W.G.: Ionosphäre - Ra-  
dar
- Courtenay-Latimer, M.: Ster-  
na
- Courtial, Robert: Dehydrati-  
sierung - Hydrargillit
- Courtieu, A.L.: Pseudomonas  
- Staphylococcus
- Courtin, René: Gaulle, Ch.de  
- Landry, Adolphe - Saavy,  
Alfred - Wirtschaftswissen-  
schaft
- Courts, Shirley: Bibliothek
- Courtney-Pratt, J.S.: Photo-  
graphie
- Courtois, Jean-Emile: Galak-  
tosid - Oligosaccharid -  
Pepsin
- Courtot, Yvette: Angelica  
(botan.) - Baum - Bulbine  
- Chamaecyparis - Cupres-  
us - Flora - Mandevilla
- Courville, Cyril B.: Gliom
- Courvoisier, S.: Chlorpro-  
mazin
- Cousin, Germaine: Erb- (biol.)
- Cousteau, J.-Y.: Bathyscaph
- Coutelen, F.: Oxyuriasis
- Coutinho, Gago: Cabral, Pe-  
dro Alvarez
- Coutray de Pradel, Anne:  
Ameisensäure
- Coutris, R.: Elektrogerät
- Coutts, W.E.: Geschlechts-  
krankheit
- Waldemar E.: Hypertrophie
- Couturier, Albert: Melolon-  
tha
- C.: Enzyklíka
- Couty, Raymond: Transforma-  
tion
- Couvelaire, R.: Phlebogra-  
phie - Pyelographie
- Covell, Gordon: Malaria
- Ralph R.: Bibel
- Coveney, R.D.: Aetherische  
Öle - Salvia
- Coventry, A.F.: Freileitung
- Cover, M.S.: Bakterien
- Sylvia: Aneurin
- Covert, M.D.: Lager (Waren-)
- Covez, P.: Krankenhausbau
- Covian, M.R.: Adrenalin
- Covin, Jerome M.: Malonat
- Covino, B.G.: Hypothermie
- Čovnyk, N.G.: Heyrovsky, J.
- Cowan, Adrian: Antibiotica
- C.B.: Insektizid
- C.I.: Synchronisation
- Clyde L.: Neutron
- Irving I.: Chrysotherapie
- Marion M.: Hymnus
- Monroe: Mikrowellenspek-  
troskopie
- R.L.: Natriumbisulfit
- W.M.: Hippocampus (anat.)  
- Hypothalamus
- Coward, Ken S.: Flugzeug
- T.G.: Glareola
- Cowdell, R.H.: Hämatom
- Cowell, C.C.: Leibesübung



- Cowen, H.: Pfandbrief  
 — Jack P.: Gonioskopie  
 — Robert: Neurilemmom  
 Cowert, Arthur: Rotationsma-  
 schine  
 Cowgill, Robert W.: Mutase  
 Cowie, A.T.: Neurohypophy-  
 se  
 — D.B.: Protein  
 — Dean B.: Koli-  
 — J.M.G.: Diastase (chem.) -  
 Stärke  
 — J.W.: Geschwulst (allg.)  
 — R.S.: Bruch (Fraktur)  
 — Valerie: Fanconisches  
 Syndrom  
 Cowles, Ella N.: Spanisch  
 (Spr.)  
 — G.S.: Ortygospiza  
 — P.B.: Koli-  
 Cowley, R. Adams: Hypother-  
 mie  
 Cowling, T.G.: Magnetismus  
 Cowlishaw, B.: Lipoid  
 Cowrie, Allan W.: Phase  
 (physik.)  
 Cox, A.B.: Fahle, Paul Bart-  
 lett  
 — A.H.: Sandstein  
 — C.P.: Statistik (allg.)  
 — Charles D.: Erythrozyten  
 — E.G.: Oxyd - Thianthren  
 — G.W.: Papierindustrie  
 — H.C.: Insektizid - Py-  
 rausta  
 — J.A.: Reaktor  
 — J. Grady: Differenzenglei-  
 chung  
 — J.T.: Kautschuk  
 — L.R.: Mollusca  
 — Maurice B.: Regen  
 — R.: Baustoff  
 — R.A.: Härten - Ribonu-  
 kleinsäure  
 — R.F.: Benzin  
 — R.J.: Reaktor  
 — R.S.jr.: Nukleotid  
 — Robert W.: Glukagon  
 — S.: Emetin  
 — Thomas R.: Steroid  
 — W.R.: Erdölbohrung  
 — William I.: Eisenhower, D.D.  
 Coxon, R.V.: Geschlechtshor-  
 mon  
 Coyle, Grace Longwell: So-  
 ziale Berufe  
 — M.G.: Pregnandiol  
 — R.A.: Laue, Max von  
 Coz, Marcel: Riemann,  
 Bernhard  
 Cozen, L.N.: Osteomyelitis  
 — Lewis: Webril  
 Cozza, F.: Bronchien  
 Cozzi, D.: Spektrophotome-  
 trie  
 Crabb, A.M.: Endophthalmi-  
 tis  
 Crabbé, Jean: ACTH - Aldo-  
 steron - Cortison  
 Cracovaner, Arthur J.: Bron-  
 chien - Polyp (med.)  
 Craddock, F.W.: Weide  
 (Vieh-)  
 Crafoord, C.: Herz  
 Craft, B.C.: Erdölvorkom-  
 men  
 Craft, C.C.: Kartoffel  
 — Kenneth L.: Sinusitis  
 Cragg, B.G.: Hippocampus  
 (anatom.)  
 — J.B.: Lucilia  
 — Kenneth: Gott  
 Craglietto, A.: Minghetti,  
 Marco  
 Craig, B.M.: Säurechlorid -  
 Stearat  
 — D. Norman: Batterie (elektr.)  
 — D.P.: Bindung (chem.)  
 — Harmon: Tritium  
 — J.W.: Fructose  
 — John M.: Lunge - Zirrhose  
 — Irwin T.: Zwilling  
 — M.C.N.: Wohnungsbau  
 — Paul P.: Strömung  
 — William G.: Student  
 — Winchell McK.: Geschwulst  
 (allg.)  
 Crain, Edward L.: Replanta-  
 tion  
 Craines, Oscar: Ben-Gurion,  
 David  
 Cram, Donald J.: Wagner-Meer-  
 weinsche Umlagerung  
 — Eloise B.: Parasitologie  
 Cramer, F.: Adenosindiphos-  
 phat - Myelographie  
 — H.R.: Meningozele  
 — I.S.: Lohn  
 — T.A.: Relais (techn.)  
 Crampton, Charles F.: Hi-  
 ston  
 — George H.: Elektoretino-  
 gramm  
 — Henry E.: Partula  
 Cramwinkel, A.: Transistor  
 Cranberg, L.: Neutron - Streu-  
 ung  
 Crandall, E.L.: Kabel  
 Crandell, F.J.: Unfallverhü-  
 tung  
 Crane, Anthony: Crane, Wal-  
 ter  
 — F.A.A.: Spritzguss  
 — F.L.: Mitochondrien - Mo-  
 lybdat  
 — Francis E.jr.: Silberni-  
 trat  
 — H.L.: Aleurites  
 — H.W.: Unterricht  
 — Jackson: Whipplesche  
 Krankheit  
 — Jocelyn: Heliconius  
 — Julian C.: Auxin  
 — Marilyn Joyce: Astracoda  
 — O.M.: Diskussion  
 — R.C.: Refraktion (physik.)  
 — Robert K.: Zucker - Zucker  
 (med.)  
 Crangle, J.: Magnetismus  
 Craniades, P.: Solanum  
 Crannin, A. Norman: Zahn  
 (anatom.)  
 Crann, L.B.: Überspannung  
 Crannin, Samuel L.: Zahn  
 (anatom.)  
 Cranshaw, T.E.: Luftschauer  
 Cranston, Earl: Stuart, J.L.  
 — F.W.: Dampfkessel  
 — R.W.: Katalyse  
 Cray, D.D.: Verknöcherung  
 Crasemann, Jean M.: Plasto-  
 cladia  
 Crasilneck, Harold B.: Hyp-  
 nose  
 Crass, M.F.: Chemische  
 Industrie  
 Craster, Edmund: Cuthbert,  
 (hl.)  
 — W.S.: Turdus  
 Crausse, Etienne: Feld  
 (physik.)  
 Craveiro da Silva, Lucio: Eu-  
 ropa-Union  
 Craven, G.: Filter (physik.)  
 Craver, Lloyd F.: Hodgkin-  
 sche Krankheit - Lym-  
 phom  
 Crawford, Arthur R.: Schwin-  
 gung  
 — E. Stanley: Embolektomie  
 — Geschwulst (börsart.)  
 — Edward J.jr.: Gebärmutter-  
 krebs  
 — F.W.: Lichtbogen  
 — Frank S.jr.: Relativitäts-  
 theorie  
 — J.H.jr.: Kristall  
 — J.M.: Geisteskrank - Pla-  
 centa (anatom.)  
 — L.V.: Desoxyribonuklein-  
 säure  
 — M.A. Dobbin: Künstliche  
 Atmung  
 — Malcolm: Benzoesäure  
 — P.B.: Bruch (techn.)  
 — R.: Lipoid  
 — R.I.: Synchrotronmotor  
 — R.W.: Chemische Indus-  
 trie  
 — T.: Arterie - Arteriogra-  
 phie  
 Crawley, J.F.: Hämagglutina-  
 tion  
 — J. Robert: Niere  
 Crawshaw, C.J.: Staub  
 Craya, Antoine: Turbulenz  
 Creac'h, Paul V.: Ascorbin-  
 säure  
 Creaser, E.H.: Bakteriophaga-  
 gen  
 Creasey, N.H.: Aminoxydase  
 Cree, M.T.: Oszillograph  
 Creech, Oscar jr.: Aortekto-  
 mie - Gefäß (anat.) - Isch-  
 ämie  
 Creed, Donald L.: Arterio-  
 sklerose  
 Creek, F.R.W.: Generator  
 Creel, H.G.: Taoismus  
 Creevy, C.D.: Harn - Niere -  
 Nisential  
 Crehan, Hubert: Lawrence,  
 David Herbert  
 Creighton, William S.: Myr-  
 meocystus - Pheidole  
 Cremer, H.W.: Industriebau  
 — Jill E.: Zinn  
 Cremers, P.H.M.: Atomenergie -  
 Euratom  
 Crémin, C.: Latex  
 — Lawrence A.: Schulwesen  
 (allg.)  
 Crenn, Y.: Isostasie  
 Crenshaw, O.: Humphrey, Mil-  
 ton Wylie  
 Crenshaw, R.M.: Gleichrich-  
 ter  
 Crepax, P.: Elektrenkephalo-  
 graphie - Elektrophorese -  
 Gehirnehirnurgie  
 Crescentius (Pater): Roveni-  
 us, Philippus  
 Crescitelli, Frederick: Pig-  
 ment (biol.)  
 Cresi, Domenico: Johannes von  
 Capistrano  
 Cresp, Jean: Salmacina  
 Crespy, Georges: Bibel  
 Cressey, Paul: Oekologie  
 — S.: Rostschutz  
 Cresti, M.: Hyperon - Meson  
 Creswell, K.A.C.: Architek-  
 tur  
 Crété, Pierre: Campanula-  
 ceae - Diodia - Limnan-  
 themum  
 Creuzot, H.: Radioindikator  
 Crevier, M.: E 605  
 — Marc: Cholinesterase - Mu-  
 coprotein  
 Crewe, A.V.: Meson  
 — W.: Chrysope  
 Crewther, W.G.: Hypophos-  
 phit - Wolle  
 Creyssel, R.: Blutkrankheit  
 Cribbin, James J.: Studium  
 Crichton, J.N.: Enteritis  
 — M.I.: Mikroskop  
 Crichton-Miller, D.: College  
 Crick, Bernard: Liberalismus  
 — F.H.C.: Protein  
 — R.P.: Macula  
 Criddle, Wayne C.: Bewässe-  
 rung  
 — Wayne D.: Bewässerung  
 Crider, Franklin J.: Gras  
 — J.O.: Glykose  
 — Walter L.: Lösung (chem.)  
 — Staub  
 Cridland, N.: Brille  
 Crile, George jr.: Krebs  
 (med.)  
 Crimmin, W.R.C.: Aminosäure  
 — Chelat - Karbonsäure  
 Crinder, R.: Chemische Indus-  
 trie  
 Crinò, Anna Maria: Bacon,  
 Francis - Suttermans, Ju-  
 ste  
 Crisan, Cornel: Glykol  
 Crisp, D.J.: Elminius - Strö-  
 mung  
 — G.: Simulium  
 — O.: Aktiengesellschaft  
 Crist, Raymond E.: Agrumen  
 — Malta (Insel)  
 Cristallo, V.: Luxation  
 Cristantiello, Philip D.: Stu-  
 dium  
 Critchlow, D.L.: Oszillogra-  
 phie  
 Crittenden, E.C.: Brilloni-  
 sche Zonen - Ferromagne-  
 tismus - Film (chem.) - Mass  
 (Einheit)  
 Crivellato, V.: Chinesische  
 Kunst  
 Crocker, T.T.: Elektronenmi-  
 kroskope - Trachom  
 Crockett, J.A.: Chlorpromazin

- Croft, I.J.: Jugendkriminalität  
 - R.D.: Benzin  
 - Ronald: Beleuchtung  
 Croft-Murray, E.: Stuart, James  
 Crofton, H.D.: Nematodes  
 Crohn, Burril B.: Crohn'sche Krankheit  
 Croisot, Robert: Ring (math.)  
 Crockaert, R.: Taurin  
 Crombie, L.: Azetylen  
 Cromer, Don T.: Cer  
 Crompton, J.W.: Mikrowellen  
 Cromwallis, R.K.: Zugvogel  
 Cromwell, Gertrude E.: Schulgesundheitswesen  
 - Norman H.: Naphthol  
 Crone, Christian: Aethylalkohol  
 - H.R.: Teppich  
 - R.A.: Farbenblindheit  
 - R.S.: Morphinum  
 - Richard I.: Hämorrhagie  
 Crona, Arturo: Mickiewicz, Adam - Petrarca, Fr.  
 Cronin, Anthony: Lawrence, D.H.  
 - M.J.: Elektronik  
 - Thomas D.: Kiefer-Gaumen-Lippen-Spalte  
 - Vincent: Reise  
 Cronninger, G.J.: Töpferscheibe  
 Crook, A.W.: Deformation (physik.)  
 - E.M.: Glykosid  
 - Frances E.: Lehrer  
 - Keith A.W.: Grauwacke  
 Crooke, W.M.: Nickel  
 Crooks, Elliott: Faksimile  
 Croom, H.G.: Hormon - Protein  
 Croome, Angela: Geophysik  
 - H.: Öffentliche Meinung  
 Cropp, Helen Townsend: Rasenfrage  
 Cros, Marcelle: Quecksilber  
 Crosbie, G.W.: Protein  
 Crosby, D.R.: Impuls (physik.)  
 - E.J.: Trockenanlage  
 - M.: Kind  
 - M.D.: Tryngites  
 - R.M.N.: Thoriumoxyd  
 - William H.: Anämie - Fabismus - Retikulozytopenie - Siderozyten  
 Crosetti, Albert H.: Bevölkerung  
 Crossill, J.W.L.: Ertrinken  
 Crossley, Archer P. jr.: Pentoliniumatrat  
 Crosnier Leconte, Jean: Basalt  
 Cross, A.G.: Geschwulst (allg.) - Sarkoidose  
 - B.A.: Hypothalamus  
 - B.E.: Tetralon  
 - Frank M. jr.: Lachis (Palästina)  
 - Frederick S.: Gefäß (anat.)  
 - G.C.: Bergbau  
 - Geoffrey: Stiftung  
 - Gustav: Marston, John  
 - Hansell F.: Lælaptidæ  
 Cross, K.G.: Donne, John  
 - R. Nicol: Dreifaltigkeit  
 - W.G.: Granulom  
 Crossland, J.: Gehirn  
 Crossley, Archibald M.: Öffentliche Meinung  
 - F.A.: Titan (chem.)  
 - M.L.: Piperazin  
 Crossman, R.H.C.: Eisenhower, Dwight David - Gaza (Ägypten) - Kanada  
 Crouch, L.R.: Patent  
 Crouzel, Fernand: Serridanancus - Tetralophodon  
 - Henri: Apokalypse - Gregor von Nyssa - Origenes  
 Crow, L.W.: Heizöl  
 - R.S.: Neuritis  
 - W.L.: Bauwirtschaft  
 Crowcroft, Peter: Mammalia  
 Crowden, G.P.: Muskel  
 Crowder, Michael: Tanger (Marokko)  
 Crowdes, G.I.: Isolier- (physikal.-techn.)  
 Crowdy, S.H.: Sulfonamid  
 Crowe, D.W.: Streptopelia  
 - K.M.: Meson  
 - S.: Wald  
 Crowell, Jack W.: Cheyne-Stokescher Atemtypus - Fibrinolyse  
 Crowl, L.L.: Kühlturm  
 Crowley, Fr.J.: Voltaire  
 - M.F.: Xanthom  
 - M.S.: Ausdehnung (physikal.)  
 - Nuala: Enzephalomyelitis  
 - V.F.: Freileitung  
 Crowther, E.M.: Düng-Croatto, O.C.: Sarkom  
 - Oscar: Genitaltuberkulose  
 Croze, M.: Wanderung  
 Cruchley, A.E.: Ton (Min.)  
 Cruickshank, A.D.: Oscines  
 - A.H.: Wund-  
 - B.: Thyreotropsin  
 - D.W.J.: Anthracen - Entropie - Molekül  
 - Gordon: Aktinomykose  
 - J.C.: Bakteriämie  
 - John: Gide, André  
 - Philip A.: Oestron  
 - R.: Fleming, Sir Alexander  
 Cruix, A.J.: Elastin - Staub  
 Crum, H.A.: Bryophyta  
 - W.L.: Einkommensteuer  
 Crumley, P.H.: Schwefeltrioxyd  
 Crusafont, M.: Teilhard de Chardin, P.  
 Cruiser, V.I.: Radiogerät  
 Crussard, C.: Bruch (techn.) - Martensit - Metall - Mikroanalyse  
 - J.: Kern (physikal.) - Meson  
 Crutcher, Harold L.: Windrose  
 Crutchfield, James A.: Preispolitik  
 Crutkhow, Chai: Pest  
 Cruz, D.E.F.: Unternehmung  
 - Ernesto P.: Krebs (med.)  
 Cruz-Horn, A.: Fructose - Milchsäure  
 Csaba, G.: Zentralnervensystem  
 - Gy.: Serum - Transplantat  
 Csáky, T.Z.: Glykose  
 Csaly, L.: Histamin - Milz  
 Csanady, G.T.: Diesel  
 Csányi, L.J.: Peroxyd  
 Csapo, Árpád: Kalium  
 Cseh, S.: Oestrogen - Sterilität (Unfruchtbarkeit)  
 Csepi, K.: Vitamin A  
 Csermely, Enrico: ACTH  
 Csikál, J.: Neutrino  
 Csonka, G.W.: Reitersche Krankheit  
 Cua, van: Bazillus  
 Cuaderno, M. sr.: Manila - Wirtschaftspolitik  
 Čubareva, L.A.: Petromyzon  
 Čube, H.L. von: Kompressor (techn.)  
 Cubella, F.: Theologie  
 Cubicciotti, Daniel: Metall  
 Čuchanov, Z.F.: Brennstoff  
 Cuciani, A.: Pneumothorax  
 Cucić, S.: Tesla, Nicola  
 Čučković, S.: Brache  
 Čučuk, S.: Technischer Unterricht  
 Čudakov, E.A.: Steuerung  
 Cudkowicz, G.: Polysaccharid  
 Cudžić, S.: Culibrk, Branko  
 Cüer, Pierre: Beryllium - Helium - Photoemulsion - Teilchen  
 Cueilieron, Jean: Ammoniak - Titanatetrachlorid  
 Cuellieron, Jean: Wolfram  
 Cuesta Garrigos, I.: Bank (Geld-)  
 Cueto, Cipriano: Hormon  
 Cufarov, G.I.: Aluminium  
 Čugaveva, M.N.: Trilobita  
 Cugell, D.W.: Lunge  
 Cugiani, M.: Zahl  
 Cugunov, V.E.: Strafprozesse  
 Cuillé, I.: Cercospora - Citrus  
 Cuisin, Michel: Grus  
 Cuisinier, Jeanne: Menangkabau (Sumatra)  
 Cukernik, D.Ja.: Kolumbus, Christoph  
 Cukervanik, I.P.: Aromatische Verbindungen - Azetylen  
 Culberson, Chicita F.: Parmelia  
 - William L.: Parmelia  
 Culbertson, C.V.: Standard  
 - Nancy F.: Zahlungsbilanz  
 - T.: Erdölvorkommen  
 Cull, V.L.: Thrombose  
 - Theodore E.: Hämorrhagie  
 Cullen, A.L.: Feld (physik.) - Mikrowellen - Welle (physikal.)  
 - Donald E.: Lohn  
 - Gordon: Plymouth (engl.)  
 Cullen, James H.: Emphysem  
 Cullinane, N.M.: Friessche Reaktion  
 Cullis, C.F.: Keton (chem.)  
 Cullum, D.C.: Natrium  
 Cullumbine, H.: Luftverunreinigung  
 Culivick, E.G.: Strom (elektr.) - Supraleitfähigkeit  
 Cully, T.R.: Katalyse  
 Culp, D.A.: Plastik (med.)  
 - David A.: Hoden  
 - E.F.: Erdölvorkommen - Kalkstein  
 Culpepper, C.W.: Pfirsich  
 - F.: Rohrleitung  
 Culver, Gordon J.: Osteophytose  
 - W.R.: Chesapeake Bay  
 Cumakov, H.A.: Metall  
 Cumberbirch, R.J.E.: Zellulose  
 Cumiskey, J.E.: Kompressor (techn.)  
 Cumming, A.P.C.: Verbrennung (chem.)  
 - Elaine: Heil- und Pflegeanstalt  
 - H.W.: Germanium  
 - John: Heil- und Pflegeanstalt  
 Cummings, A.D.: Bergrecht - Verbrennung (chem.)  
 - F.C.: Pumpe  
 - H.W.: Beleuchtung  
 - Samuel: Automatisierung  
 - W.F.: Brennstoff  
 - W.G.: Schwefeldioxyd  
 Cummins, George B.: Uredinarien  
 - Joseph T.: Sorbitol  
 Cunchy, A.de: Belgien  
 Cundiff, W.H.: Aluminiumoxyd  
 Cuneo, Henry M.: Schwannom  
 Cunha, Paulo: Afrika  
 - S.H.: Kabel  
 Čunichin, S.A.: Gruppe (math.)  
 Cunningham, M.: Rassenfrage  
 Cunliffe, E.N.: Elektrizitätswirtschaft  
 - H.: Erdölwirtschaft  
 - P.W.: Textiltechnik  
 Cunningham, D.J.C.: Respirator  
 - Earl C.: Lehrerbildung  
 - F.I.: Siemens-Martin  
 - G.J.: James, Leonard Robert  
 - G.W.: Turbogenerator  
 - J.C.: Unterbrecher  
 - W.J.: Wachstum  
 Cupis, Adriano de: Vassalli, Filippo  
 Cuppes, P.T.: Luzerne  
 Cuq, P.: Arthritis  
 Curato, F.: Silva, Pietro  
 Curchod, Jean: Nickel  
 Curcio, Carlo: Missiroli, Mario - Vico, Giovanni Battista  
 Curdts, E.B.: Dielektrisch  
 Cureton, R.J.R.: Rhabdomyosarkom  
 Čurić, M.N.: Peripatethiker



- Curie, Daniel: Sulfid  
Curien, H.: Hibonit - Kristall  
- Lithiumfluorid - Normikotin  
Čurikov, F.S.: Mathematikunterricht  
Curl, A.L.: Karotin - Karotinoid  
Curletto, R.: Agammaglobulinämie  
Curley, Francis J.: Hypoxämie  
Curnier, A.E.: Vorarbeiter  
Curnusarov, K.: Mazedonisch (Lit.)  
Curphey, E.G.: Friedel-Crafts'sche Reaktion  
Currah, J.E.: Chromatographie  
Curran, Charles: Gaitskell, Hugh Todd - Wahl  
- Desmond: Homosexualität  
- E.: Anstrich  
- George L.: Cholesterin  
- Harold R.: Propiolacton  
- J.F.: Steroid  
- R.M.: Kohlenstoff  
- S.C.: Atomenergie - Zähler  
Currie, A.R.: Thyreotropin  
- B.W.: Atmosphäre  
- L.M.: Atomenergie  
Currier, N.: Hirundo  
Currin, C.G.: Draht  
Curry, A.S.: Chromatogramm  
- D.R.: Polarograph  
- E. Thayer: Sauerstoff  
- George J.: Abdomen  
- John J.: Erosion (Boden-)  
- S.W.: Oktanzahl  
Curry-Lindahl, Kai: Ardea (zool.) - Ciconia - Puffin - Serinus  
Curti, M.: Philanthropismus  
Curtrice, Harlow H.: Werkzeug  
Curtin, Brian J.: Naht (med.)  
- P.W.E.: Colombo-Plan  
- Philip D.: Goldküste  
Curtis, Arthur C.: Cheilitis  
- C.E.: Samarium - Thoriumoxyd  
- D.R.: Neuron  
- Garniss H.: Altersbestimmung (geol.)  
- J.K.: Sauerstoff  
- L.P.: Generator  
- O.L.: Kontakt (physik.)  
Curtius, E.R.: Barrès, M.  
Curtis, Robert M.: Borax  
Curtzwiler, Francis C.: Osteosklerose  
Curveille, J.: Cortison  
Curwen, M.D.: Metallseife  
Curzon, G.: Ehrlich-Sachs'sche Reaktion  
Cusack, F.H.: Telegraphie  
- N.: Argon  
Cusano, D.A.: Elektrolumineszenz - Leuchtstoff - Phosphor  
Cusens, A.R.: Beton  
Cushing, G.B.: Unterbrecher  
Cushman, R.V.: Grundwasser  
Cusick, Frank: Primula  
Čuškin, P.I.: Strömung  
Custer, Benjamin A.: Kata-
- log  
Custer, J.H.: Kasein  
- James R.: Kraftfahr- - Motor - Strassenbau - Werkzeugmaschine  
Custers, J.F.H.: Diamant  
Cuthbert, C.: Steuerung  
- F.P.: Conoderus  
Cuthbertson, D.P.: Knochen (anatom.)  
- J.W.: Elektrolyse  
Cutilli, Davide: Schwingung  
Cutin, Moyses: Granulom  
Cutler, J.C.: Penicillin  
- Ivan B.: Aluminiumoxyd - Presse (techn.) - Sinterung  
- William M.: Granulomatose  
Cutolo, I.: Wirtschaftswissenschaft  
Cuttino, G.P.: Kriegsschichte  
Cuttler, C.M.: Beleuchtung  
- Charles D.: Bosch, Hieronymus  
Cuvelier, J.: Arterie  
Cuvier, G.: Tuberkulose  
Cuvigny, Thérèse: Nitril  
Cuvillier, J.: Mikropaläontologie  
Čuvilo, I.V.: Proton  
Cuxart Bartol, J.: Elektrokardiographie  
Cuyppers, J.: Circus  
Cvetanov, C.: Buch - Bulgarisch (Lit.)  
Cvetarow, L.: Popov, A.S.  
Cvetkov, A.I.: Thermische Analyse  
- E.N.: Diphenyläther - Magnolin  
- I.: Blok, Aleksandr Aleksandrovič - Esenin, Sergej Aleksandrovič - Gorbajev, B.L. - Griboedov, A.S.  
Cvetkova, V.I.: Kohlenoxyd  
Cvetler, J.: Rechtsgeschichte  
Cvjetanović, V.: Rickettsiose  
Cvič, V.: Bakterien  
Cvrk, O.: Wasserwirtschaft  
Cvyľev, R.: Montanunion  
Cybulski, O.: Polen  
Cysser, R.J.: Rechenmaschine  
Cyrilin, L.: Statistik (allg.)  
Cys, P.N.: Karpfen  
Cyvin, K.: Sympathikomimetica  
Cywinski, J.W.: Polyester  
Cywiński, T.: Milch  
Czaja, Z. George: Isonikotinsäurehydrazid  
Czajka, Jan: Milch  
Czaj Czi-Pyj: Strafprozess  
Czanderna, A.W.: Titandioxyd  
Czapski, G.: Wiedergutmachung  
Czarnecka, J.: Bibliothek  
Czarnecki, Z.: Ökologie  
Czarnota, F.: Pflug  
Czaykowski, T.: Flugzeug  
Czjan Czë-pej: Extrapolation  
Czekanowski, J.: Anthropologie  
Czen-Czi-Juan: China
- Czerniński, Michał: Histamin  
Czerwińska, N.: Polen  
Čzi-sjaň, Jaň: Anorganische Chemie  
Czillik, B.: Cholinesterase  
Czobor, Agnes: Terbrugghen, Hendrick  
Czochra, Marian: Krebs (med.)  
Čžu Si: Bombyx  
Czun-czjaň, Jan: Löss  
Czyz, W.: Polarisation  
Czyzak, S.J.: Refraktion (physikal.)  
Czyzewski, W.J.J.: Hysterosalpingographie
- D**
- Daalder, H.: Diamant  
Dabard, René: Phthalimid - Polarographie  
Dabbs, J.W.T.: Tieftemperatur  
Daboni, Luciano: Kondensator  
Dąbrowa, M.: Schlesien  
Dąbrowska, E.: Türkei (d. alte)  
Dąbrowski, K.: Archäologie  
Daccá, V.: Energiewirtschaft  
Darev, A.B.: Stefan, Josef  
Dack, G.M.: Enterokolitis  
Dacre, J.C.: Anisol - Lactobacillus  
Dadajan, A.: Proton  
Dadant, R.H.: Bienezücht  
Dadd, R.H.: Schistocerca  
Dadda, L.: Beschleuniger  
Daley, John L.: Diarrhöe  
Dadson, R.S.: Ton (Laut)  
Dadykin, V.P.: Getreide - Ökologie  
Daeschner, C.Wm.: Amino-phyllin  
Daess, A.M.: Potentiometrie  
Daffern, G.N.: Eisenbahn - Korrespondenz  
Dagadu, P.K.: Ghana (Staat)  
Dagdev, M.M.: Astronomie  
Dagel, Y.: Verpackung  
Dagley, S.: Citrat - Kresol - Mikroben  
Dagnall, B.D.: Rechenmaschine  
Dagnèlle, Jacques: Epithelium  
Dagnino, Umberto: Milch  
Dagognet, François: Medizin  
Dagradi, Angelo E.: Schleimhaut  
Dagron, Christian: Selen  
Dagva, D.É.: Tier - Vermipylla  
Dahinden, Justus: Haus  
Dahl, C.B.: Lärm  
- Erik: Crustacea - Sternaspis  
- Lewis K.: Hypertonie - Natriumchlorid  
- N.A.: Kirche (allg.)  
- N.L.: Psychose  
- Torsten: Englisch (Spr.)  
Dahm, P.A.: Piperonylbut-
- oxyd - Thiodan  
Dahood, Mitchell: Ugarit  
Dahlberg, Bruno: Androblastom  
- D.A.: Neutron  
- Ellen: Arbeitskleidung  
Dahlberg-Parrow, R.: Pseudogliom  
Dahlbom, Richard: Phenothiazin  
Dahlen, Carl P.: Niere  
Dahler, John S.: Bewegung  
Dahlgren: Carpodacus  
- B.: Rechenmaschine  
Dahlin, David C.: Chondrosarkom  
Dahlöf, Tell G.: Atomenergie  
Dailey, Ch.L.: Überschaal  
Dailheu-Geoffroy, P.: Myokard  
Dailens, Françoise: Montheillard (Dép. Doubs)  
Daim, Wilfried: Psychotherapie  
Dain, A.: Handschrift (Manuskript)  
- J.: Verstärker  
- Joel A.: Kohlensäure  
Daines, R.H.: Fluorid  
Dainow, Joseph: Privatrecht  
Dainville, François de: Schulreform  
Dajon, M.I.: Neutron  
Dafovitch, Voïn: Funktion (math.)  
Daitch, P.B.: Quanten  
Dakak, Mustapha: Kohlenoxydvergiftung  
Dakić, S.: Budget - Haushalt (öffentlich) - Verwaltung  
Dakin, I.W.: Entladung (physikal.)  
- T.W.: Isolier- (physik.-techn.)  
Dakno, A.: Gefrier  
Dal, C. van: Bernhard von Clairvaux (hl.)  
- E.: Thomsen, Ejnar  
Dalal, M.A.S.: Luftverkehr  
- R.K.: Dividende - Einkommensteuer - Finanzwirtschaft  
- S.R.: Xanthon  
Dalberg, Paul A.: Futter (Nahrung)  
Dalcq, A.: Vitalfärbung  
- Albert M.: Ei (biol.)  
Dale, Andrew: Atelektase  
- C.N.: Schweinepest  
- E.: Chemikalien  
- Homer E.: Antipyrin  
Dalecki, Ju.L.: Hermite, Charles  
Dales, R. Philips: Polychaeta  
Daley, D.M.: Kerb  
Dalgat-Čavtarova, U.B.: Toxoj, L.N.  
Dalglish, Alice: Jugendschriften  
- C.E.: Tryptophan  
Dalhamn, Tore: Chlordioxyd  
Dalis, I.: Gribauskas, K.G.  
Dalitsch, Walter Wm.: Fremd-

- körper - Mund  
Dalla Barba, G.: Rorschach-Test  
Dalla Fior, Giuseppe: Flora - Galinsoga - Phanerogamae  
Dallaporta, N.: Hyperon - Nukleon - Teilchen  
Dallas, J.P.: Isolier- (physikal.-techn.) - Schalter - R.: Städtebau  
Dalla Volta, A.: Tonsillektomie  
- Emilio: Italien  
Daldorf, Gilbert: Coxsackie-Virus  
Dallenbach, K.M.: Bentley, Madison  
Dallestrieri, Antonio: Elektrenkephalogramm  
Dallimore, W.: Baum  
Dallin, A.: Vlasov, Andrej A.  
Dalloni, Marius: Quartär (Formation)  
Dallwigk, Edouard: Ultrarot  
Dalmai, Gisèle: Kolorimetrie  
Dalmau, Carlos J.: Glossodynie  
Dal'nikov, A.Z.: Gewitter  
Dal Pane, L.: Labriola, Antonio  
Dal Pra, Mario: Gregor von Rimini - Hume, D.  
Dalrymple, J.B.: Boden  
Dalsgaard-Nielsen, T.: Apoplexie  
Dalton, C.H.C.: Fazialislähmung  
- James B.: Epiphyse  
- Robert H.: Dichtung (techn.)  
Daly, D.D.: Elektrenkephalogramm  
- David D.: Geschwulst (allg.)  
- I. de Burgh: Lunge  
- John F.: Oesophagitis  
- O.: Vertrag  
- S.R.: Petrus Comestor  
- V.I.: Kältetechnik  
Dalziel, Charles F.: Strom (elektr.)  
- K.: Dehydrase - Enzym  
Dam, Henrik: Cholesterin - Polylenfettsäure  
- L.van: Hämoglobin - Pisces - Sauerstoff  
Damanski, Alexandre F.: Weinsäure  
Damasio, R.: Megimid  
Damašková, S.: Halbleiter  
Damato, F.J.: Fistel - Osteom - T.J.: Osteom  
Damberg, G.: Frankreich  
Damska, Izydora: Eddington, Sir A.St.  
Damerham, R.L.H.: Rohr (techn.)  
Dameshek, William: Hämatologie - Lupus (med.)  
Damet, Michel: Arbeitspsychologie  
Dami, Cesare: Energiewirtschaft  
Damiani, R.: Speiseröhre  
Damjanov, P.: Musik  
Damiean, G.: Sediment (geol.)  
Damme, J. Van: Konserven  
Dammers, A.H.: Indien  
Dammer-de Klerk, A.: Sauerstoff  
Dana, A.W.: Stahl  
- L.M.: Destillation  
- Richard H.: TAT-Test  
Danard, Alain: Liturgische Gewänder  
Dance, Jean: Enzephalitis  
Dančev, P.: Bulgarisch (Lit.)  
- Kunst - Literaturkritik - Stalin, J.V.  
Dančevskaja, M.N.: Leuchtstoff  
Dancis, Joseph: Chlorid - Protein  
Dackwort, Dieter: Lager (Gemeinschafts-)  
Dančovi, N.G.: Bulgarisch (Spr.)  
Dandan, M.U.: Moros (Volk)  
Dandegaonker, S.H.: Borchlorid  
Dandeno, P.L.: Kondensator  
Dandiya, P.C.: Alkaloid  
Dandliker, Walter B.: Streuung - Tyrosinase  
Dane, C.H.: Kreide (Format.)  
- D.S.: Impf-  
Danelia, S.I.: Dionysius Areopagita  
Dameri, L.: Geschäftshaus  
Danford, L.E.: Schmier-  
Danforth, Clarke: Harnstoff  
Dandiker, Louis: Batholith  
- Pierre: Chondriom - Codium - Enteromorpha - Leukoplasten - Ulvaceae  
Dangerfield, W.G.: Elektrophorese  
Danguy, Louis: Elektron (Atom)  
Danhier, F.: Schweissung  
Danjard, Jean-Claude: Kautschuk  
Daniel: Albers-Schönbergsche Krankheit  
- Edwin E.: Barbiturat - Magnetismus - Muskel - Verdauungstrakt  
- Glyn E.: Höhle  
- J.W.: Epichlorhydrin  
- L.: Bulgarien  
- O.: Transplantation  
- P.M.: Anastomose - Hypophyse (anatom.) - Muskel  
- V.J.: Symbolismus  
- Wanda: Unterricht  
Danieli, J.F.: Nukleoprotein  
Daniélou, Jean: Dreifaltigkeit - Khirbet Qumran  
Daniels, F.: Energiewirtschaft  
- F.J.: Amulett  
- Farrington: Thermische Analyse  
- J.L.: Präecambrium  
- L.S.: Instandhaltung  
- M.: Arsenat  
- Marie B.: Jod  
- R.V.: Russische Kommuni-
- stische Partei  
Danielsen, E.F.: Sturm (meteorol.)  
Danielson, Carl Erik: Protein  
- R.E.: Don (chem.)  
- R.R.: Glasur  
Danielsson, Bengt: Zugvogel  
Daniljuk, I.I.: Funktion (math.)  
Danilov, A.: Planwirtschaft  
- D.N.: Picea  
- K.: Ungarn  
- S.N.: Alginsäure - Kohlehydrat - Zinin, Nikolaj Nikolaevič  
Danilova, A.: Alkaloid  
Danis, P.: Angiom - Neuritis  
Danitschek, M.E.: Erdöl  
Dank, A.V.: Gemme  
Danks, Harry: Viola (Instrument)  
Danna, J.: Elektrostatik  
Dannerstedt, G.: Arbeitsstudium  
Danz, S.: Produktion  
Danon, Mathilde: Geschlechtsbestimmung  
Danovski, B.: Theater  
- T.S.: BZ-55 - Östrogen - Zirrhose  
Danser, H.W.jr.: Aktionär  
Dansereau, Pierre: Botanik - Pinus - Potentilla  
Dansette, Adrien: Mission (inn.)  
Dansker, V.L.: Sympathektomie  
Dantchev, D.: Anämie  
Dantwala, M.L.: Indien  
Dantzig, D. van: Überschwemmung  
Danusso, F.: Kohlenstoff  
Danvoys, Y.: Eisensalz  
Danyš, M.: Meson  
Danyysz, M.: Kern (physik.)  
Danzé, J.: Discoperis  
- Jacques: Sphenopteridae  
Danzé-Corsin, Paule: Flora  
Danzig, M.J.: Diels-Alder-sche Reaktion  
Danzinger, B.H.: Molybdän  
Dao, Simone: Tryptophan  
Daou, Joseph: Leitfähigkeit  
Daoud; Leukosarkomatose  
Daoust, R.: Desoxyribonukleinsäure  
Daraseliya, N.A.: Phoma  
Darbee, L.R.: Isotop  
Darbre, A.: Zentrifuge  
Darby, J.B.: Vanadium  
- R.A.: Flugzeug  
- W.J.: Vitamin (allg.)  
Darbyshire, J.: Seiches  
- M.: Seiches  
Darchen, Roger: Apis (zool.)  
Darcis, Louis: Bestrahlung  
Darcus, H.D.: Muskel  
Darden, W.T.: Bauindustrie - Wohnungsbau  
Dardiri, A.D.: Vakzine  
Dargent, Marcel: Thyreo-
- idektomie  
Darget, R.: Anastomose - Radiumtherapie - Ureterotomie  
Darl, E.M.: Hagelversicherung  
Darlénko, E.P.: Radioindikator  
Daris, Sergio: Römisch (d. alte Rom)  
Darke, C.S.: Aspergillose  
Darley, H.C.H.: Erdölbohrung  
Darling, A.I.: Epulis - Schmelz (Zahn-)  
- D.A.: Markov, Andrej Andreevič (d. Ältere) - Veränderliche (math.)  
Darlott, Pierre: Wasserpflanzen  
Darmody, Col W.J.: Mess-  
Darmois, Eugène: Film (chem.)  
- Geneviève: Film (chem.)  
- Leitfähigkeit - Widerstand (physik.)  
- Robert: Kohlenwasserstoff  
Darnaud, C.: Glykogen  
Darnell, A.J.: Titanchlorid  
Darpoux, H.: Pflanzenkrankheit  
Darchen, Roger: Apis (zool.)  
Darrach, Marvin: ACTH - Corticosteroid - Cortison - Heparin  
Darrow, K.G.: Schaltung (elektr.) - Unterbrecher  
Dars, René: Paläozoikum  
Darsy, F.: Rom  
Dart, Mervyn Reginald: Schiene (techn.)  
- Raymond A.: Australopithecus  
Dartevelle, E.: Gastropoda  
Dartnall, H.J.A.: Pigment (biol.)  
Darzins, Egon: Mykobakterien  
Das, A.: Spin - Splenoportographie  
- A.K.: Blitz - Coccidioidomykose - Sonne  
- E.N.: Centrorhynchus  
- G.M.: Psychidae  
- M.Sankar: Gallussäure  
- N.C.: Strahlen (kosm.)  
- S.C.: Integral  
- T.P.: Kristall  
Dascomb, H.E.: Atmung  
Dassen, W.: Uhrenindustrie  
Dasevskij, M.M.: Azenaphthen  
Das Gupta, B.K.: Lymphozytom  
- Kanak: Eklampsie  
Dash, Jay Gregory: Helium  
- T.G.: Elektroingenieur  
Daškevič, B.N.: Ketonsäure  
Dassault, Paul: Kern (physik.)  
Daste, Ph.: Azotobacter - Chitin  
Daszkiewicz, J.: Forst  
- Wk.: Beschäftigung



- Dat, Jacques: Mess-  
Dat Xuong, N.: Amphetamin  
Dater, E.E.: Vogelberin-  
gung  
Dath, J.: Schiesspulver  
Datner, Paul P.: Flugzeug  
Dato, Ken-Etsu: Studium  
Datta, S.P.: Dissoziation  
- Sachindra Kumar: Komple-  
xometrie  
Daterman, Robert C.: Ar-  
thritis  
Datyer, A.: Färb- - Färberei-  
maschine  
Daube, D.: Gideon  
- David: Römisches  
Recht  
Daubenmerkl, W.: Hyaluron-  
dase  
Daublani, M.: Zahnrad  
Daubney, R.: Enzephalomye-  
litis  
Daudel, Pascaline: Halogen  
- Raymond: Kohlenwasser-  
stoff - Molekül - Substitu-  
tion (chem.)  
Daudin, J.: Luftschauder  
Daughaday, William H.: Cor-  
tisteroid  
Daumard, Adeline: Paris  
Daumet, Ph.: Bronchialkrebs  
- Geschwulst (allg.) -  
Daune, Michel: Makromole-  
kül  
Daunt, J.G.: Helium  
Dauphin, A.: Qualitätskon-  
trolle  
- Hubert: Douglas, John Al-  
bert - Kirchengeschichte  
Dauphin-Meunier, Achille:  
Bundesrepublik Deutsch-  
land - Bevölkerung -  
Kirche (allg.) - Kraft-  
fahrzeughandel - Wein-  
bau  
Dauphinee, James A.: Hor-  
mon  
Dausset, Jean: Antigen -  
Hämagglutination - Häm-  
oglobin - Werlhofsche  
Krankheit  
Daussy, M.: Biopsie  
Dautrebande, L.: Aerosol -  
Klimaanlage  
Dautreppe, D.: Quadrupol  
Dautzenberg, G.: Kautschuk  
Dauvillier, Alexandre: Venus  
(astron.)  
Dauzat, Albert: Reim  
Dawalle, A.J.: Kunstharz  
Davel, J.G.D.: Knochen  
(anatom.)  
Davenport, E.S.: Stahl  
- Fred M.: Antikörper - In-  
fluenza - Influenzavirus  
- Harold T.: Lunge  
- Nicholas: Bank (Geld-) - Na-  
tionalisierung  
- S.T.E.: Ofen  
Davens, E.: Röntgenuntersu-  
chung (med.)  
Devey, C.L.: Ionenaustausch  
- D.A.: Gefäß (anatom.)  
- J.B.: Stannus, H.S.  
- J.E.: Dreifaltigkeit  
Davey, J.R.: Telegraphie  
- P.T.: Adsorption  
Davich, T.B.: Cotinis  
David, J.: Investition  
David: Psychochirurgie  
- Charles W.: Geschichte  
- Corelli: Schulspeisung  
- H.A.: Bevölkerung  
- H.E.: Erdgas  
- Henry: Facharbeiter  
- Henry P.: Szondi Test  
- J.D. Powell: Tuberkulom  
- J.P.: Folie  
- Jakob: Katholisch  
- L.: Antiproton  
- Lore Rose: Anacanthini  
- M.: Dystonie - Enzephalo-  
graphie  
- M.M.: Kationenaustausch  
- Madeleine: Babylon  
- Robert: Oxalat  
- Roger: Erica  
- Serge: Echinulin - Humu-  
lon  
- W.A.L.: Insektizid  
Davidenko, D.F.: Laplace,  
P.-S., Marquis  
Davidoff, D.: Hypothermie  
- G.: Türkei (d. heut.)  
Davidon, W.C.: Meson  
- W.E.: Meson  
Davids, J.A.G.: Knochen-  
mark  
- Neil C.: Enzym  
Davidsen, J.S.W.: Tragflügel  
Davidson, A.C.: Bogen (Bau-  
wesen  
- A.G.: Abies  
- A.N.: Wolle  
- C.F.: Uran  
- C.H.: Rechenmaschine  
- Charles S.: Leber (anat.)  
- D.: Emetin  
- D.N.: Nukleinsäure  
- E.: Mucopolysaccharid  
- F.G.: Victoria (Austra-  
lien)  
- Flora M.: Lipase  
- G.: Anopheles - Insekti-  
zid  
- G.C.: Alkaloid  
- G.M.: Schizophrenie  
- J.F.: Diffusion  
- J.H.: Chemische Industrie  
- J. Le Roy: Chinesische  
Kunst  
- J.N.: Ribonukleinsäure  
- Jan: Atomenergie  
- M.: Gravitation  
- Maurice: Tuberkulose  
- R.: Reiz - Thermist  
- R.D.: Erdgas - Erdölboh-  
rung  
- R.L.: Erdölraffination  
Davie, Donald: Italienisch  
(Lit.) - Stokes, Adrian  
- R.W.: Kohlenwirtschaft  
Davies, A.G.: Silizium  
- A.J.: Ebulliometrie  
- A.Michael: Bilharziosis -  
Saccharid  
- Alwyn G.: Äthylalkohol -  
Butylalkohol - Glykol  
- D.A.: Resorzinol - Uran  
- D.D.: Dehydrase  
Davies, D.M.: Kautschuk  
- D.P.: Flugzeug  
- D.R.: Hyperparathyreose -  
Pseudocholinesterase  
- D.S.: Tetralin  
- D.V.: Streptirhin  
- E.B.: Natriumwolframat  
- F.L.: Hämatomyelie  
- F.S.: Polarographie  
- G.: Paperelektrophorese  
- G.E.: Allergie  
- G.G.: Verdampfung  
- G.L.: Bevölkerung  
- H.: Feynman, R.P.  
- J.: Placenta (anatom.)  
- J.A. Lloyd: Duodenalge-  
schwür  
- J.F.: Lithium  
- J.G.: Eusebius von Cäsarea  
- J.H.: Hyperon - Industrie -  
Kern (physik.) - Meson -  
Photoemulsion - Teilchen  
- Wohnungsbau  
- M.R.R.: Verkehrsrecht  
- Mary H.: Blutzucker  
- N.R.: Optische Aktivi-  
tät  
- Noelle: Verschleppte  
- O.: Diluvium  
- P.A.: Cormophyta - Flora  
- P.L.: Kohlenwasserstoff  
- P.M.: Magen  
- R.D.: Interstellar  
- R.E.: Mitochondrien  
- R.E.M.: Zellulose  
- R.O.: Getreide  
- Rosemary: Eosinophilie  
- S.J.J.F.: Tardus  
- V.C.: Wärme  
- W.: Disulfid - Ring (chem.)  
- Thionaphthen  
Davila, C.: Spektrograph  
Davin, L.E.: Unternehmung  
- Louis E.: Finanzwirtschaft  
- Marcel: Boden  
Davinic, A.: Angestellte  
Davion, Maurice: Kristall  
Davis, A.M.: Chromosom  
- Albert S.Jr.: Patent  
- Angela: Melita  
- B.: Unterricht  
- B.E.: Verstärker  
- Bernard D.: Karbonsäure  
- Burton I.: Spiegel  
- C.M.: Beton  
- D. Fournet: Meson  
- D.J.: Förder-  
- D.S.: Aluminat - Butan -  
Chloridoxyd - Erythromy-  
cin - Extraktion (chem.) -  
Nomograph - Schwefeldi-  
oxyd - Spezifisches Ge-  
wicht - Viskosität  
- David M.: Harnröhre  
- Donald E.: Psittakose  
- F.F.: Esterase  
- F.J.: Photoperiodismus  
- F. James: Studium  
- Forest K.: Erziehung  
- Frank: Bronze (Kunst und  
Handwerk) - Della Bella,  
Stefano - Griechische  
Kunst - Guardi, Fran-  
cesco - Keramik - Krieg-  
hoff, Cornelius - Malerei  
(Kunst) - Meilenstein - Mö-  
bel - Museum - Porzellan -  
Skulptur - Stuhl - Zeich-  
nung  
Davis, Gordon E.: Ornitho-  
dors  
- H.: Ohr (anatom.)  
- H.C.: Maschine  
- H. Clinton: Pronestyl  
- H.F.: Transformator  
- H.S.: Kapital  
- Hallowell: Ohr (anatom.)  
- J.: Mitochondrien  
- J. Cary: Spanisch (Spr.)  
- I.E.: Erdöl  
- J.J.: Insekt  
- J.W.: Insektizid  
- J. Walker: Darmtuberku-  
lose  
- J. Wendell: Hefe  
- James A.: Nitroglyzerin  
- James O.: Aldosteron  
- James S.: Phosphat  
- John: Pipilo  
- John F.: Kohlenbergbau  
- John H.: Verbrennung  
(med.)  
- Kingsley: Sterblichkeit  
- Loyal: Neurochirurgie  
- Luther: Elektronik  
- M. Edward: Progesteron  
- Marion Maclean: Dissozia-  
tion  
- Neil C.: Prolidase  
- Ö.S.: Trichloräthylen  
- P.F.: Magnetismus  
- Peter: Emberiza - Hydro-  
bates - Zugvogel  
- R.C.: Verkehrsunfall  
- R.E.: Blähung  
- R.F.: Futter (Nahrung) -  
Protein  
- R.J.: Gammastrahlen  
- R.L.A.: Geister  
- R.M.: Cauchy, Augustin  
Louis  
- R.S.: Deformation (physik.)  
- Ralph: Schiffahrt  
- Raymond: Ätzung  
- Robert: Vakzine  
- Robert E.: Elektrolyt - Ra-  
kete  
- S.G.: Auswanderung -  
China  
- S.H.: Erdölbohrung  
- Sidney: Kupfer  
- Stanley J.: Naphthol  
- Sterling: Bewässerung  
- T.A.W.: Numerus  
- W.: Cytostatica  
- W.M.: Biceps  
- Watson: Kämpfert, Wal-  
demar B.  
Davison, A.N.: Co-Dekarb-  
oxylase  
- C.S.T.C.: Lager (techn.)  
- J.R.: Frostschutz  
- J.W.: Rind - Weide (Vieh-)  
- P.F.: Nukleoprotein  
- R.R.: Destillation  
- S.: Reyon  
- W.H.T.: Bestrahlung - Ra-  
diolyse  
Davson, H.: Kohlensäure  
Davy, John: Wissenschaft

- Davy, M.-M.: Neugierde  
 Davydoff, Constantin: Mesoderm  
 - Sylvie: Tritium  
 Davydov, A.S.: Kern (physik.)  
 - Neutron - Teilchen  
 - B.J.: Boltzmann, Ludwig  
 Davydova, A.V.: Hunnen  
 - M.: Kältdäsa  
 - O.: Sacharov, Michail Alekseevič  
 Dawber, Thomas R.: Koronar-  
 Dawbin, W.H.: Walfang  
 Dawes, Ben: Mackinnon, Doris L.  
 - E.A.: Äthylalkohol - Bakterien - Glykose - Kohlehydrat  
 - G.S.: Kreislauf  
 - J.G.: Pneumokoniose  
 Dawin, Bernard: Golf (Spiel)  
 Dawn, Chitta Sankar: Geburt  
 - W.: Dendroica  
 Dawood, Hassan A.: Bodenreform  
 Dawoud, R.H.: Biegung  
 Daws, Alex: Hämorrhagie  
 Dawson, C.: Investition  
 - Chr.: Demokratie  
 - E.H.: Bohne  
 - J.: Parahormon  
 - I.M.P.: Hypertonie  
 - Janet: Hypertrophie  
 - John M.: Bibliothek - Vielfältigung  
 - M.C.: Neugeborene  
 - R.M.V.: Cholin - Cholinesterase - Lipase - Lipoid - Phosphatid  
 - W.M.: Rind  
 Day, A.: Geophysik  
 - Allan R.: Amid - Azetat  
 - F.G.: Granulom  
 - George M.: Soziologie  
 - H.W.: Alkylierung - Entschwefelung - Extraktion (chem.)  
 - J.H.J.: Versicherung  
 - Margaret: Herz  
 - P.L.: Guanosin  
 - P.R.: Chromosom - Drainage (landw.)  
 - R.: Bautechnik - Bodenbrücke - Damm - Rohr (techn.) - Strassenbau  
 - R.H.: Wahrnehmung  
 - Stacey B.: Anastomose  
 - T.D.: Hyaluronidase  
 - W.F.: Hör-  
 Dayes-Dujeu, M.: Ephedra  
 Dazzi, Manlio: Venier, Mafio  
 De, P.K.: Stickstoff  
 - S.C.: Welle (physik.)  
 - S.N.: Leber (anat.)  
 Deacon, E.L.: Dämmerung  
 - G.E.R.: Pazifischer Ozean  
 Deakin, O.A.: Strasse  
 Dean, Alan L.: Verwaltungsreform  
 - Archie L.: Geschwulst (allg.)  
 Dean, Archie L.Jr.: Ureterosigmoidostomie  
 - C.R.: Treibstoff  
 - F.M.: Grisan  
 - F.P.: Aspidiotus  
 - I.W.: Wasserstoff  
 - John A.: Amperometrie - Azoverbindungen - Polarographie  
 - L.A.: Phosphat  
 - N.H.: Strasse  
 - P.: Jacobi, K.G.J.  
 - R.A.: Gitter (math.-physik.)  
 - Roscoe: Geburt  
 - W.E.: Brücke  
 - William N.: Assimilation (soziolog.)  
 Deans, B.J.: Futter (Nahrung)  
 - William: Leiter (elektr.)  
 Dearborn, Ned H.: Unfallverhütung  
 Dearing, G.G.: Zellulose  
 - Ruth: Menstruation  
 Deatherage, G.E.: Arbeitsvertrag - Bau (allg.) - Bauindustrie - Baukosten - Bauwirtschaft - Beton - Fleisch - Kosten - Stahl - Strassenbau - Unternehmer - Ziegel  
 Deb, A.K.: Oligophrenie  
 - C.: Akklimatisation  
 - Subimal: Oligophrenie  
 Debaisieux, P.: Muskel  
 Debeau, D.E.: Technik  
 Debec, G.F.: Ethnographie  
 Debelmas, A.M.: Aldehyd  
 - Jacques: Dacosaurus - Flysch  
 Debenedetti, A.: Hyperon - Schauer (physik.)  
 Debenédetti, Raymond: Heeresgesundheitswesen  
 DeBenedetti, S.: Positronium  
 Debets, W.: Gaswirtschaft  
 Debever, R.: Integral  
 Debeyre, Nina: Osteolyse  
 Debley, Virginia G.: Histamin  
 Deborin, G.A.: Eiweiss  
 Debraux, Germaine: Bryophyllum - Dichlorphenoxyessigsäure  
 Debré, Michel: Europa-Vereinigung - Vereinigte von Amerika - Versailles  
 Debreu, Gerard: Markt  
 Debro, J.R.: Albumin  
 Debru, H.: Motacilla  
 Debyr, G.: ACTH - Heparin  
 Debysen, F.: Japan  
 - Jacques: Eisen (chem.)  
 Decamps, A.: Teakholz  
 DeCarlo, C.R.: Rechenmaschine  
 - V.J.: Polier-  
 Décarreaux, Jean: Jugoslawien  
 Decat, R.: Elektroerosion  
 Decaud, J.: Ultrarot  
 Decaux, Alain: Deslion, Nana  
 Déchamet, J.-M.: Bernhard von Clairvaux (hl.)  
 Decker, Alfred M.: Tuberkulose  
 - David G.: Strahlentherapie  
 - James L.: Flugzeug  
 - John P.: Mikrolithiasis  
 - K.: Carotis  
 - R.O.: Rückkopplung - Verstärker  
 - R.W.: Lebensmitteltechnologie  
 - W.H.: Siedepunkt  
 - Wayne H.: Gebärmutterkrebs  
 Decloitre, L.: Thekamoeblina  
 Décombe, Jean: Kondensation - Magnesium  
 Decourrière, R.: Methan  
 Decourt, Jacques: Hypophysenextrakt - Hypospadie - Koma (med.)  
 - Philippe: Apis (zool.)  
 Decroly, Claude: Schneid-  
 Dedave, André: Wagenia (Volk)  
 Dedebar, Georges: Atmosphäre  
 Dedecker, Paul: Gleichung (math.)  
 Dedichen, Jens: Antikoagulantien  
 Dedieu, J.: Stahl  
 - I.M.B.: Martensit  
 Dedman, M.L.: ACTH  
 Dedò, M.: Jonquières, E. de  
 DeDominicis, C.: Kern (physik.)  
 Deeb, Paul H.: Röntgenuntersuchung (med.)  
 Deeg, E.: Porzellan  
 Deegan, T.: Chrysops - Hämoglobin  
 Deelder, C.L.: Ad  
 Deeley, Thomas J.: Biopsie  
 Deenstra, H.: Bilirubin - Koffein  
 Deetz, R.S.: Funk  
 Deevey, Edward S.: Limnologie  
 Defaye, J.: Lipoid  
 Delever, J.: Gott  
 Deffet, L.: Explosivstoff - Photographie - Schiesspulver - Steinbruch - Stosswellen  
 Deffontaines, Etienne: Beugung  
 Deflandre, Georges: Coccolithophoridae - Folliculinidae - Gonolithus  
 Defossez, L.: Uhr  
 Defretin, R.: Nereidae  
 - Simone: Estheria  
 Degani, Mario: Römisch (d. alte Rom)  
 Degaud, C.: Film (Lichtsp.)  
 Dégeilh, Robert: Peptid  
 Degeiman, J.: Integrator  
 Degen, P.L.: Instrument (techn.-wissenschaft.)  
 Degli Esposti, S.: Oestradiol  
 Degnan, Roman E.: Berufung (jurist.)  
 - W.J.: Öl  
 Degoux, P.: Kältetechnik  
 Degos, R.: Akrodermatitis -  
 Epitheliom - Granulom - Poikilodermie  
 Degrange, Charles: Centropilum - Ephemeroptera  
 Degras, Iane: Russland  
 Degrassi, A.: Inschrift  
 Degtjarev, V.F.: Nlob - Radioindikator  
 Deguchi, Keiji: Vallestril  
 Dehals, P.: Zinn  
 Dehay, Charles: Extraktion  
 Dehem, L.: Eisenindustrie  
 Dehennin, W.: Lemire (Familie)  
 Dehez, Françoise: Sulfon  
 Dehn, J.W.: Schaltung (elektr.)  
 Dehors, R.: Thyatron  
 Dehouve, A.: Elektromyogramm  
 Dejanović, D.: Jugoslawien  
 Dejč, A.N.: Arend-Roland-Komet  
 Deicha, Georges: Agafonov, V. - Isostasie  
 Deichmann, William B.: Schlangengift  
 Deijen, M.F.: Elektron (Atom) - Schall  
 Deignan, H.G.: Prinia  
 Dejneco, A.S.: Kohlenstoff  
 Deinhardt, Friedrich: Zelle (biol.)  
 Dejours, Pierre: Natriumchlorid  
 Deiss, Willy-Jean: Borid  
 Deitchman, S.J.: Flugzeug  
 Deitz, George W.: Vorhof (anatom.)  
 - Victor R.: Zucker  
 Deken-Grenson, M.de: Chloroplasten  
 Dekert, B.: Lebenshaltung  
 Dekeyser, W.: Dislokation (geol.) - Kristall  
 Dekker, K.: Douwes: Zucker  
 Dekkers, René: Rechtsschichte  
 Dekowski, J.P.: Museum  
 Delabie, G.: Onthophagus  
 Delaby, Raymond: Amin - Pyridin - Methanol  
 Delacour, André: Johanniter  
 - J.: Palm, Albert - Vogelhaltung  
 Delafield, P.A.: Kunststoff  
 Delahant, Anthony B.: Berylliumsulfat  
 Delahay, Paul: Relaxation  
 Delak, M.: Tetrachlorkohlenstoff  
 Delakas, D.L.: Wolfe, Thomas  
 Delalande, A.: Kühl-  
 Delale, J.: Fertigbauweise  
 Delamarre Deboutteville, Claude: Archisotoma - Ascalaphidae - Copepoda - Enteroognathus - Microcerberus - Octopiceola  
 Delamarre: Farbenpsychologie  
 Delancy, Howard W.: Kraftfahrzeugindustrie  
 Deland, Charles R.: Trilobita



- Delande, N.: Glutaminsäure  
 Delaney, R.F.: Industrie - Lohn - Parken - Strassenverkehr  
 Delange, Hubert: Funktion (math.)  
 — Jacqueline: Neger  
 — M. Hubert: Cauchy, Augustin-Louis  
 Delannoy, E.: Phäochromozytom  
 Delany, M.J.: Bioklimatologie - Tiersoziologie  
 Delaplaine, John P.: Psittakose  
 Delaporte, Berthe: Bakterien  
 Del Arco, Ricardo: Zurita y Castro, Jeronimo  
 Delarue, J.: Anatomie - Bronchialkrebs  
 Delaunay, Etienne: Mosaik  
 Delattre, Antoine: Schädel  
 — Ch.: Steinkohle  
 — M.: Gelbsucht  
 — Pierre: Verron, Nicolas-Marie  
 Delaunay, Albert: Infektion - Kollagen - Salizylsäure  
 Delaunoy, A.L.: Aerosol  
 Delava, S.: Natrium  
 Delavault, Huguette: Maxwell, James Clerk  
 — R.E.: Schürfen  
 Delaveau, P.: Papierchromatographie  
 Delaveleye, R.: Troglodytes - Zugvogel  
 Delavigne, Y.: Erdölvorkommen  
 Delavignette, Robert: Theater  
 Delay, Cécile: Colchicin  
 — Jean: Meskalin - Serotonin  
 Delbarre, Fl.: Butazolidin  
 Delbart, Georges: Austenit - Bessemer, Sir Henry - Stahl  
 Delbeke, M.J.: Fanconisches Syndrom  
 Delbez, L.: Europäische Wirtschaftsgemeinschaft  
 Delbono, Francesco: Deutsch (Lit.) - Günther, J.Ch. - Walzel, Oskar  
 Delbos, Léon: Hübner  
 Delbourgo, Ralph: Diamant - Lösch  
 Del Castillo, J.: Nerv (anat.)  
 Delčev, B.: Albanien - Albanisch (Lit.) - Bulgarisch (Lit.) - Frankreich  
 Del Chiaro, Mario A.: Spiegel  
 Delco, M.: Lärm  
 Del Conte, E.: Elektroschock - Mucopolysaccharid  
 — Eustachio: Thyreotropin  
 Delcroix, Jean-Loup: Plasma (physik.)  
 Delcros, L.: Fremdenverkehr  
 Delebeque, Jacques: Horatio, Viscount  
 Delekat, Lienhard: Jesaja  
 Deleurance, Sylvie: Bathysciola - Troglodromus  
 Delgaauw, Pacifique: Bernhard von Clairvaux (hl.)  
 Delfosse, J.M.: Ion (chem.)  
 — Jean: Kirchenlatein  
 Del Fra, Lino: Flora, Francesco - Malaparte, Curzio - Viola, Cesare Giulio - Zavattini, Cesare  
 Delga, J.: Yohimbin  
 — Jean: Azetylcholin - Entgiftung - Kaliämie - Rizin  
 — Michel Durand: Eozän  
 Delgado, M.J.: Ethnographie  
 Del Grande, Carlo: Griechenland (d. alte)  
 — G.: Echinococcus  
 Delhay-Buisset, Marie-Berthe: Raman-Effekt  
 Deljagin, N.N.: Kern (physik.)  
 Delille, L.: Spektrophotometer  
 Delimarskij, Ju.K.: Leitfähigkeit - Magnesiumchlorid - Metall  
 Delimat, T.: Kolberg, Oskar - Töpferei  
 Delin, Hakan: Luscina  
 Delinotte, P.: Epidermoid - Geschwulst (allg.)  
 Dell, C.C.: Bergbau  
 — P.: Nerv (anat.)  
 — R.: Signal  
 — S.: Vereinigte Staaten von Amerika  
 Della Corte, A.: Filippi, Filippino  
 Della Lollini: Höhle - Vorgesichte  
 Della Monika, Edward S.: Kasein - Lactoglobulin  
 Dell'Angelo, G.G.: Industrie - Landwirtschaft  
 Dell'Antonio, F.F.: Lee, T.D.  
 Della Pergola, G.: Galvanomagnetischer Effekt - Germanium  
 — Paola: Guerrieri, Giovan Francesco  
 Dellaporta, Angelos: Hypotonie - Sklera  
 Della Porta, G.: Eisenindustrie - Energiewirtschaft - Feinmechanik - Fernseh  
 Della Sala, J.: Mucopolysaccharid  
 Della Santa, Edouard: Oochristica  
 Dellet, Samuel: Natriumlactat  
 Del Mar, W.A.: Kabel  
 Delmas, Jacques: Phosphor  
 — Liliane: Papierchromatographie  
 Delmas-Marsalet, P.: Viadril  
 Del Medico, H.E.: Khirbet Qumran  
 Delmée, E.: Corvus - Loxia - Micropus  
 Delmon, Bernard: Reaktion (chem.) - Raney  
 Delmonte, Lillan: Erythrozyten  
 Delmonte, J.: Christentum  
 Delobea, F.: Ionosphäre  
 Delobelle, Jacques: Bromwasserstoffsäure  
 Deloire, Roger: Kohlehydrat  
 Delong, Fred: Dampf  
 Delore, P.: Heilquelle - Verkehrsunfall  
 Delorme, Albert: Diderot, Denis - Sprache - Teilhard de Chardin, Pierre  
 — Jean: Kunststoff  
 Delory, G.E.: Hydrolyse - Vorsteherdrüse  
 Delost, Hélène: Clethrionomys - Cortison - Geschlechtshormon  
 — Paul: Cortison - Clethrionomys - Geschlechtshormon  
 Delougaz, Nathalie: Bibliothekar  
 Deloupy, C.: Ultrarotspektrometer  
 Deloyers, L.: Megacoeophagus  
 Del Papa, R.: Salamandra  
 Delpech, M.: Ofen  
 Delphaut, J.: ACTH - Protein - Valeriansäure  
 Delpla, J.: Stahl  
 Delsal, Jean-Louis: Cholin - Lipoid  
 Del Saltillo, Marques: Wappen  
 Delsarte, Jean: Operator  
 Delsemme, Armand H.: Arend-Roland-Komet - Camelopardalis (astron.)  
 Delsemme-Jehoulet, Delphine: Arend-Roland-Komet - Camelopardalis (astron.)  
 Delsol, M.: Phosphatase  
 Delson, Robert: Steuer  
 Deltour, G.: Hydrocortison  
 Deluca, H.A.: Desoxyribonukleinsäure  
 Deluzarche, Antonin: Indan  
 DelValle Adaro, R.: Feltysches Syndrom  
 Delvaux, J.L.: Funk  
 Delvigne, J.: Ostern  
 Del Villar, Emilio H.: Spalten  
 — Ramón: Papillomatose  
 Delvin, H.B.: Bazillus  
 Delwalle, Marie-Louise: Raman-Effekt  
 Delwiche, C.C.: Abwasser  
 Demal, Jean: Diptera  
 Demaree, K.D.: Pfirsich  
 Demaret, A.: Actitis - Larus - Plectrophenax - Podiceps  
 — Ernest: Motorrad  
 — J.: Wohnungsbau  
 — Jean: Hotel  
 Démargne, A.: Erdöl - Erdölvorkommen  
 Demari, Giovanni: Wahrscheinlichkeit  
 Demaria, D.C.: Fläche  
 Demarque, J.: Steinbruch  
 Demarre, G.: Baukosten - Standard  
 Demarteau-Ginsburg, Hélène: Phthalocyanol  
 Dembowska, M.: Bibliothekar  
 Demčenko, N.: Bibliothekar  
 Deme, I.: Röntgenbestrahlung  
 Demeester, G.: Muskel  
 Dement'ev, I.P.: Vereinigte Staaten von Amerika (Geschichte)  
 Dementjev, Galina: Schwefel  
 Demerseman, Pierre: Thymol  
 Demetriades, Andreas D.: Adenom  
 Démétridès, Stéphane D.: Apsaragin  
 Demetz, P.: Pound, Ezra Loomis  
 Demeusy, N.: Carcinus  
 Dem'janov, V.B.: Form (math.)  
 Demjanovskaja, N.S.: Sauerstoff  
 Demjanovskij, S.Ja.: Fett (biol.)  
 Demichelis, F.: Radium - Spektroskopie - Thallium - Wismut  
 Demidovič, B.P.: Differenzialgleichung  
 Deminatti, Marc: Hypophysenextrakt - Implantation  
 Deming, Clyde L.: Hämorrhagie - Hormon  
 — W. Edwards: Statistik (allg.)  
 Demirev, J.: Zirkus  
 Demier, Marvin C.: Fernwaffe - Luftwaffe  
 Demo, Osvaldo J.: Infarkt  
 Demole, Edouard: Isophytol  
 Demortier, G.: Boden  
 Demoss, J.A.: Aminosäure  
 Demoulin, Georges: Triplosoba  
 Dempsey, J.C.: Radioaktiv - P.J.R.: Ich  
 Dempster, K.R.: Teratom  
 — W.J.: Anurie - Transplantation  
 Demrick, C.J.: Automatisierung  
 Demuynck, Jean: Betaspektrum  
 Denaeys, Marcel E.: Nilgongites  
 Denais, J.: Frankreich - Steuerreform  
 Denax, Jean: Hattonchâtel (Frankreich)  
 Denamur, R.: Brustdrüse  
 Denaro, Victor F.: Münz  
 Denart-Toulet, A.: Gonadotropin  
 Denber, Herman C.B.: Meskalin  
 Denby, Elizabeth: Städtebau  
 Dencer, Derrick: Emphysem  
 Deneau, G.A.: Drogen  
 Dénes, G.: Fluorid - Glutaminsäure  
 Deney, Nicole J.: Stipendium  
 Deni, A.: Industrialisierung - Steuer  
 Denier, André: Körper (anat.)  
 Denjoy, Arnaud: Minkowski, Hermann  
 Denis, Albert-Marie: Paulus (Apostel)

- Denis, Jack: Brücke  
 — Jean: Lebensmittelhandel  
 — P.: Lamm - Thomas von Aquin
- Denis'eev, V.: Bibliographie  
 Denisenko, P.I.: MTS  
 — V.P.: Vinylazetat
- Denison, Barbara: Dokumentation  
 — M.E.: Oestrus (Brunst)
- Denisov, A.: Lenin, V.I.  
 — A.I.: Staub
- Denisse, Jean-François: Ionosphäre - Radioastronomie
- Deniszczuk, M.: Konsum
- Deniville, Léon: Pentachlorophenol
- Denizet, J.: Währung
- Denker, David: Erziehung - Vereinigte Staaten von Amerika
- Denko, Charles W.: Prednisol
- Denman, R.: Zolltarif
- Denmead, A.K.: Bergbau  
 — J.E.: Bauxit
- Dennell, R.: Tyrosin
- Denneny, Joan M.: Isonikotinsäurehydrazid
- Denny, John L.: Hypertonie  
 — Reuel: Freizeit
- Dennis, Edward W.: Rescinamin  
 — John M.: Chrysotherapie - Thoriumoxyd  
 — R.W.G.: Ungulcutella - Xylariaceae
- Denniston, Rollin H.: Alces
- Dennstra, H.: Bilirubin
- Denny, Floyd W.: Antikörper
- Denny-Brown, D.: Gehirn
- Denomy, Alex J.: Basilus d. Grosse
- Denoyer, Pierre: Algerien
- Denstedt, Orville F.: Adenosin - Blut - Cytochromoxydase - Enzym - Katalase - Nukleosid - Nukleotidase - Pyrophosphatase - Reduktase
- Dent, C.E.: Hyperparathyreose  
 — F.I.: Vergasung  
 — J.N.: Jod  
 — John H.: Cysticercose  
 — L.S.: Xonolith  
 — W.E.: Mineralstoff
- Denton, D.A.: Natrium - Speicheldrüse  
 — E.J.: Gecko - Pigment (biol.)  
 — Robert: Bronchien  
 — S.M.: Kraftwerk  
 — W.J.: Verteilungsanlage
- Dentwiler, Charles G.: Filter (techn.)
- Denucé, E.: Phenoloxydase  
 — M.: Triturus
- Denvir, B.: Papier
- Deny, J.: Persisch (Spr.)  
 — Jacques: Potential (math.)
- Deo, P.G.: Zinn
- Deodada de Azevedo, M.: Antibiotica
- Deom, J.: Salmonella
- Deonna, W.: Bronze (Kunst u. Handw.) - Griechische Kunst
- Depape, G.: Burdigalien
- Depieds, R.: Borrelia
- Depierre, R.: Pneumothorax
- Depla, G.A.M.: Bereicherung
- Depner, K.R.: Siphona
- Déportes, Charles: Elektrolyse
- Deprit, A.: Homomorphie - Vektor
- Derache, R.: Cortison
- Derbiche, J.B.: Hypophyse (anatom.)
- Derby, A.C.: Trauma
- Derchain, Ph.: Ptolemäer
- Derenberg, Walter J.: Copyright
- Dereux, J.: Gliom
- Derevenskikh, L.V.: Alkan
- Derganc, W.: Pyrometer
- Deri, Susan K.: Szondi-Test
- Derjagina, E.N.: Streptococcus
- Derjagin, B.V.: Dampf - Dispersion - Kautschuk - Wolke
- Derian, Paul S.: Perthesche Krankheit
- Derjanetz, J.: Steroid
- Deriaz, P.: Kreiselpumpe
- Déribéré, M.: Beleuchtung - Chamæleo - Farbe - Farbenphotographie - Farbenpsychologie
- Derick, E.H.: Hirschsprung-sche Krankheit
- Derickson, G.: Erdölwirtschaft
- Derisi, Octavio-Nicolas: Lavelle, Louis - Philosophie - Sclacca, Michele Federico
- Derjugin, L.N.: Resonanz
- Derks, H.I.: Einkommensteuer
- Derlacki, Eugene L.: Taub
- Dermenghem, Emile: Siebenschläfer
- Deroo, G.: Ostracoda
- Derr, W.A.: Fernsteuerung - Pumpe - Steuerung - Transduktion
- Derrett, J.D.M.: Eigentum
- Derrien, Yves: Hämoglobin - Karboxyhämoglobin
- Derteamo Urutia, Carlos: Landwirtschaft
- Derville, H.: Kakstein
- Derwa, L.: Familienhilfe
- Derwojed, J.: Maleczewski, T.
- Desai, A.D.: Ion (chem.)  
 — H.S.: Pyran
- Desaire, P.: Ovulation
- Désalbres: Epoxyd - Sauerstoff
- Desalva, S.J.: Cortison
- Desanti, E.: Malaria
- Des Autels, E.J.: Lungentuberkulose - Tuberkulose
- Desbordes, J.: Tuberkulin  
 — Lionel A.: Schwangerschaft
- Des Brunner, E.: Landschule
- Descarpentries: Buprestidae
- Deschamps, André: Barium
- Deschamps, Hubert: Französisch-Afrika  
 — J.: Bank (Geld-) - Europa-wirtschaft  
 — Jean: Ultrarotspektroskopie  
 — P.: Retikulose
- Deschanvres, A.: Reduktion (chem.)
- Deschiens, R.: Parasit (biol.)  
 — Robert: ACTH - Anguilluliasis - Bilharziosis - Diastomatose - Schistosoma - Zink - Zinkoxyd - Zinnchlorid
- Deschoux, Marcel: Keyserling, Hermann, Graf
- Desclin, L.: Hypophyse (anatom.) - Prolaktin
- Descola, Jean: Miranda, Francisco de
- Desees, J.: Kunststoff - Textilingenieur
- Dessille, Placide: Mittelalter
- Deshales, G.: Geisteskrank
- Desjardins, Roger: Ingenieur
- Deskachary, T.V.: Elektronenmikroskopie
- Desiron, L.: Cuculus
- Des Lauriers, M.L.G.: Unbefleckte Empfängnis Mariä
- Des Longrais, F.: Joüon: Strafrecht
- DesMarais, André: Ascorbinsäure - Haut - Nebenniere
- Desmarez, J.J.: Sympathicus - Tubokurarin
- Desmedt, Jean-Edouard: Hör
- Desmond, A.M.: Hypertrophie  
 — Murdin M.: Meconium
- Desmonts, G.: Toxoplasmose  
 — Th.: Brucellose
- Desnickaja, A.V.: Sprachwissenschaft
- Desnuelle, P.: Chymotrypsinogen - Lipase - Triglycerid - Trypsin
- Desoer, C.A.: Widerstand (physik.)
- Despature, M.: Chlorpromazin
- Despoupoulos, Agamemnon: Azetat
- Desprez, R.: Photoemulsion
- Despyr, G.: Stavelot (Abtei)
- Des Raj: Statistik (allg.)
- Desreumaux, R.: Rohrleitung
- Desrosier, N.W.: Ionisierende Strahlen
- Desrosiers, Russell: Theobroma
- Desrousseaux, J.: Kohlenwirtschaft
- Dessaux, G.: Glykogen
- Dessens, Henri: Cumulus  
 — Jean: Cumulus
- Desser, Penrose L.: Cyste
- Dessinier, Jean: Börse
- Destable, André: Polyäthylen
- Destival, P.: Turbogenerator
- Destombes, Jean-Paul: Magnesium
- Destombes, P.: Lepra (med.)
- Destouches, Jean-Louis: Funktion (math.)
- Destouches-Aeschlimann, Florence: Elektromagnetismus
- Destrem, H.: Androgen
- Destria, Michel: Katalyse - Propan
- Desty, D.H.: Chromatographie
- Desveaux, Robert: Glycerin
- Deswarte, W.: Flugzeug - Luftverkehr
- Detambel, Marvin H.: Lend
- Dethier, V.G.: Kohlehydrat
- Dethloff, J.: Bruch (Fraktur)
- Dettli, L.: Actomyosin
- Deudon, M.: Maghemit
- Deuel, P.J.: Xanthin
- Deulin, Thierry: Kobalt
- Deullin, R.: Banane
- Deunff, Jean: Folliculinidae
- Deupree, Norma: Nerv (anat.)
- Deuschle, Kurt: Tuberkulose
- Deusen, Hobart Merritt Van: Aves  
 — Marshall Van: Jonson, Ben
- Deutekom, J.M.: Gaswirtschaft
- Deutsch, A.: Papierchromatographie  
 — Alice R.: Toxoplasmose  
 — David L.: Milz  
 — H.F.: Antigen - Globulin - Hyaluronsäure - Protease  
 — J.A.: Hull, C.L.  
 — K.: Gryllus  
 — Karl: Nachrichtentheorie  
 — Leo: Atrisia  
 — Robert W.: Neutron  
 — S.: Alphastrahlen - Melanophore  
 — T.: Aminosäure
- Deutscher, Irwin: Öffentliche Meinung  
 — Isaac: Kommunismus - Russland
- Deutschmann, M.: Hyperon
- Déval, Gy.: Nephritis
- Devanandan, P.D.: Hinduismus
- Devanathan, M.A.V.: Coulometrie - Natriumthiosulfat
- DeVaney, Fred D.: Aufbereitung
- Devaux, A.: Konsument - Lebenshaltung  
 — André-A.: Stein, Edith  
 — P.: Beleuchtung
- DeVay, J.E.: Fungi - Pflanzenkrankheit
- Dever, R.F.: Unterernährung
- Devereux, J.M.: Hydrier
- Devjatov, V.: Arbeitsproduktivität
- Devic, M.: Wernickesche Krankheit
- Devik, Ole: Gefrier
- Devillers, Charles: Ei (biol.) - Salmo  
 — P.: Glutaminsäure - Mailardsche Reaktion



- Devinat, Paul: Asien  
Devinatz, A.: Operator  
Devine, Kenneth D.: Geschwulst (bösa.)  
Devis, R.: Nebennierenrinde  
Devkar, V.L.: Museum  
Devoe, W.F.: Oelgas  
Devons, E.: Investition  
Devos, G.: Taufe  
— Paul: Barlaam und Josaphat  
Devreux, S.: Hefe  
Devriendt, A.: Meningitis  
Devroede, R.: Syrrhaptos  
Dewan, John G.: Heil- und Pflegeanstalt  
Dewar, M.J.S.: Solvolyse  
— N.E.: Hydrogenomonas  
Deware, H.G.: Betastrahl-Spektrometer  
Dewey, Priscilla A.: Kalzium  
Dewez, M.: Zentrifuge  
Dewhurst, D.W.: Korona (astron.)  
Dewhurst, C.J.: Kaiserschnitt  
Dewire, D.S.: Fernmelde-  
DeWitt, C.C.: Flotation  
— William B.: Bilharziosis  
Dewsnap, Terence: Morris, William  
Dexter, B.: Kollektive Sicherheit  
— D.: Ischämie  
— J.F.: Draht  
— Lewis Anthony: Wahl  
— R.W.: Albino - Chætura - Chordelles - Progne - Vogelberingung  
Deye, J.F.: Dioxin  
Deyerie, William Minor: Klumpfuß  
Deynoot, G.: Betriebsrat  
Deyrup, Felicia J.: Entwicklungsländer - Industrie  
— Ingrith: Sulfat  
Deijs, W.B.: Pigment (biol.)  
Deysine, A.: Blut  
Deysson, Guy: Colchicin - Demecolcin - Urethan  
Dezzani, D.: Bruch (Fraktur) - Hibernation - Knochen (anatom.)  
Dhar, N.R.: Boden  
— P.N.: Kleinindustrie  
Dhenin, Léone: Vitamin A  
Dhennin, Louis: Morphinum  
Di Czo-baj: China  
Djačenko, V.: Finanzwirtschaft  
Diacono, Georges: Anämie  
— Hector: Anämie  
Diakonoff, A.: Microlepidoptera  
D'jakonov, I.A.: Essigsäure  
— I.M.: Nisa (Turkmenistan)  
— K.P.: Geoelektrizität  
D'jakova, R.I.: Wüstenpflanze  
Diamond, W.: Wiedergutmachung  
Diamond, B.: Jodid  
— E.J.: Kohlehydrat  
— H.: Jodid - Messbrücke  
— Marcus: Polyp (med.)  
Diamantides, N.D.: Rechenmaschine  
Diambrini Palazzi, G.: Synchrotron  
Diamond, A.L.: Teilzahlung  
— H.: Kondensator  
— H.D.: Hodgkinsche Krankheit  
— H.W.: Kochsalz  
— J.: Aorta - Pacinische Körperchen  
— James J.: Terramycin  
— Lorraine Kruglov: Student  
— R.M.: Ion (chem.)  
Dianzani, M.U.: Adenosinphosphat - Dinitrophenol - Phosphorylierung - Pyrophosphat  
Dianzani-Mor, M.A.: Pyrophosphat  
Diard, M.: Formaldehyd  
Dias, R.W.M.: Fahrlässigkeit - Rechtswissenschaft  
Dias Miguel, A.: Pessanha, Camilo  
Djakin, B.L.: Propylen  
Djalov, I.T.: Meson  
Diaz, J.B.: Integration (math.)  
Diaz de Diaz-Fernandez, Josefa: Oudegherste, Pedro de  
Diaz Ferrón, E.: Rekurrenzfieber  
Díaz-Rivera, R.S.: Bilharziosis  
Díaz de Villegas, J.: Guinea  
— Leopold: Anastomose  
Dibble, Ch.E.: García Granados, Rafael  
Dibeler, Vernon H.: Halogenid  
Dible, J.Henry: Davie, Th.B. - Pathologie  
Dibner, V.D.: Ural (Gebirge)  
Dibrov, V.E.: Sachalin (Insel)  
Dich, J.S.: Kapitalertragssteuer  
Dick, Archibald: Sarkom  
— G.W.A.: Impf-  
— L.: Betastrahlspektrometer  
— Gammastrahlen - Koinzidenz  
— M.H.: Instandhaltung  
— V.: Nematodes  
Dicke, Allen A.: Schneid-  
Dickel, Herman A.: Angst  
Dickensman, R.C.: Myelose  
Dickens, A.G.: Tudor (Gesch.)  
— Frank: Glyzerinsäure  
Dicker, S.E.: Vasopressin  
Dickey, Lloyd B.: Geschwulst (bösa.)  
Dickie, Margaret M.: Eierstock  
— Nester: Fettsäure - Kohlehydrat - Protein  
Dickinson, Arthur M.: Abdomen  
— B.N.: Ionenaustausch  
— C.J.: Börgesen, Frederik  
— E.J.: Teer  
— E.M.: Psittakose  
— Frank G.: Arzt  
— H.D.: Automatisierung  
— Loïs: Phenylserin  
— Thomas A.: Elektroerosion - Form (techn.) - Staub - Werkzeug  
Dickinson, W.: Chromatographie  
Dickman, S.R.Jr.: Ribonuklease  
Dicks, D.R.: Strabo  
Dickson, A.D.: Vene  
— Harald: Forst - Spar-  
— J. Charles: Vakzine  
— Jan: Isonikotinsäurehydrazid  
— John A.: Finger  
Diczfalusy, E.: Oestrogen  
Diddle, A.W.: Gebärmutterkrebs  
Didenko, A.N.: Elektron (Atom)  
Didier, J.-Chr.: Gamier de Rochefort  
Diding, N.Å.: Mutation (biol.)  
Dikovskij, V.Ja.: Miliolidae  
Dieckert, Julius W.: Palmitin  
Dieckmann, J.: Biopsie  
— W.M.J.: Diamox  
Diedrich, D.F.: Galdkose  
Diehl, Harvey: Titration - Vitamin-B-Komplex  
— J.: Metall  
— J.E.: Generator  
Diekham, Mariano: Maria  
Diekman, R.: Harnstoff  
Diemen de Jel, B.N.van: Pipeline  
Diemer, R.B.: Colorado (Fluss)  
Diener, Samuel: Fistel  
Dienes, L.: Polysaccharid  
Diengott, Daniel: Harnstoff  
Djerasi, Carl: Dispersion - Keton (chem.) - Methymycin - Queretaroinsäure  
Dierckx, Fr.: Triturus  
Dierendonck, I.E.van: Europäische Wirtschaftsgemeinschaft  
Dierick, W.: Cytidylsäure  
Dierreberger, R.: Auxin  
Dieselhorst, G.: Tingga  
Dieterle, P.: Adaptometer  
Dieterlein, G.: Dogon  
Dietl, J.: Patschkau (Oberschlesien)  
Dietrich, J.R.: Reaktor  
— P.: Naphthalin  
— W.C.: Gefrier-  
Dietz, A.E.: Freileitung  
Dietze, Doris: Unterscheiden  
Dieu, G.: Transport  
— H.A.: Pepsin  
Dieu de Champsecret, P.J.de: Bonaventura (hl.)  
Dieudonné, Jean: Lazard-Theorem - Lie, Sophus - Vektor  
Dieux, Jacques: Michaelische Kondensation  
Dievoet, E.Van: Bürgerliches Gesetzbuch  
Díez Cascón, Angel: Gastrektomie  
Diezel, Paul B.: Pelizaeus-Merzbachersche Krankheit  
Diffenderfer, H.A.: Okinawa  
Digby, M.: Genossenschaft (allg.)  
Digeon, Monique: Salmonella  
Diggle, Margaret: Englisch (Unterricht)  
Dighton, D.T.R.: Synchrotron  
Djian, A.: Luxation - Pseudarthrose  
Djidara, D.: Angestellte  
Djingheuzian, L.E.: Fräse-  
Dikij, A.: Vaudeville  
Dikinskaja, E.M.: Lactoflavin  
Dikshit, P.K.: Brustdrüse  
Dikstein, Shabtay: Oxydase  
Dilber, N.: Gesundheitswesen - Krankenversicherung - Sozialversicherung  
Dilger, William C.: Aves - Catharus - Hylotichia  
Diljak, P.F.: Thorium  
Dillielo, L.R.: Antibiotica  
Dill, Gilbert D.: Stahl  
— Wesley A.: Diphenylhydantoin  
Dillard, J.K.: Blitzzschutz - Gleichrichter - Kabel - Schaltung (elektr.) - Transformator  
Dillemann, Georges: Rauwolfia  
Diller, A.: Plethon, Georgios Gemistos  
Dilley, J.W.: Schottland (Geschichte)  
Dillingham, R.E.: Wund-  
Dillstone, F.W.: Geschichte  
Dillman, A.C.: Linum  
Dillon, C. Douglas: Atlantikpakt - Atomenergie - Europa - Handelspolitik - Nordafrika  
— J.L.: Weide (Vieh-)  
Dilov, Ljuben: Vasilev, Orlin  
Dils, R.R.: Dotter (Ei-)  
Dilworth, C.: Kern (physikal.)  
— E.E.: Kaiserschnitt  
DiMascio, Alberto: Röntgenbestrahlung  
Dimier, Anselme: Clairvaux (Abtei) - Foigny (Abtei) - Geoffroy de Péronne  
Dimitriev, V.D.: Steuer  
Dimitrijevic, D.T.: Hämorrhagie  
Dimitrijević, L.V.: Jugoslawien  
— P.: Jugoslawien  
— R.: Sprache  
Dimitroff, G.Z.: Astronomie  
Dimitrov, G.N.: Kolarov, Vasil Petrov - Musik  
— J.: Spar-  
— Omourtaque: Uran  
Dimitrov-Rudar, P.: Bulgarisch (Lit.) - Likstanov, J.I.  
Dimitrova, B.: Majakovskij, V.V.  
Dimmick, T.B.: Verkehr  
Dimock, E.J.: Verteidiger  
Dimopoulos, G.T.: Stomatitis  
Dimov, D.I.: Karaslavov, Georgi

- Dimson, S.B.: Myxödem  
Dineen, Clarence F.: Amblystoma  
Dinekov, Bagjana, Elisaveta - Bulgarisch (Lit.) - Bulgarisch (Sprache) - Gaczyński, Konstantin - Mickiewicz, A. - Polnisch (Lit.) - Slavistik - Teodorov-Balen, Aleksandur - Tuwim, Julian  
Dinerstein, E.: Bibliothek  
Dineva, N.: Karaslavov, Georgi  
Dinger, H.E.: Erdmagnetismus  
Dingle, Herbert: Raumschiffahrt  
- J.T.M.: Synovial  
- John H.: Gastroenteritis  
Dingman, Ralph T.: Qualität  
- Reed O.: Cheilitis  
Dingwall, A.G.F.: Glas  
- E.J.: Bau (allg.) - Magie  
- J.A.: Cortison  
Dini, E.: Thrombozyten  
Dinić, B.: Jugoslawien - Steuer - Wohnungsbau  
Dinkins, Jane C.: Klasse (soziol.)  
Dinning, James: Guanodin - Vitamin E  
Dintenfass, L.: Adsorption - Viskosität  
Dinter, Henry A.: Kreisel  
Diogene: Levi, Adolfo  
Diogenes: Atlantik-Pakt - Demokratie - England - Gewerkschaft - Huxley, J.S. - Kommunismus - Labour Party - MacMillan, Harold - Mittlerer Osten - Naturwissenschaft - Preise - Religion - Schulwesen (allg.) - Selbstmord - Shawcross, Sir Hartley - Stern (astron.) - UNO - Vereinigte Staaten von Amerika - Weisheit  
Dionis'ev, D.E.: Aethanolamin - Azetamid - Harnstoff  
Diop, Alioune: Neger  
Djordjević, Jovan: Jugoslawien  
Djouritchitch, Miloutine: Immun  
Djourno, A.: Kreislauf  
Dippenaar, B.J.: Citrus  
Dirle, D.: Zuckerrübe  
Dirken, M.N.J.: Herz  
Dirks, Kenneth R.: Chemo-dekton  
- V.A.: Colchicin  
Dirner, L.: Adrenalin  
DiSalvo, A.: Zahn (anatom.)  
Disandro, C.A.: Vergil  
Dische, Z.: Pentose  
Disley, J.E.: Unfallverhütung  
Dissanake, A.S.: Tribolium  
Ditchburn, R.W.: Physik  
Ditkin, V.A.: Funktion (math.)  
Ditman, L.P.: Aroma  
Ditrey, E.D.: Ganglioplegia  
Dittrick, N.H.: Transistor  
Ditzion, S.: Buchbinderei  
Djubjuk: Sturm (meteorol.)  
Djukic, S.: Schulwesen (allg.)  
Dixens, W.C.: Entladung (physik.) - Isolier- (physikal.-techn.)  
Divin, V.A.: Kriegsgeschichte  
Divinsky, Nathan: Ring (math.)  
Dix, E.H.: Aluminium  
Dixellus, Olof: Ornithologie  
Dixmier, J.: Lie, Sophus  
- Jacques: Abelsche Gruppe  
Dixon: Oncorhynchus  
- A.D.: Chromatin  
- D.: Keramik  
- D.O.: Lehrer  
- Dwight R.: Deuteron  
- Frank J.: Antikörper - Röntgenbestrahlung  
- G.: Elektrophorese - Trypsin  
- Gordon H.: Azylierung - Chromatographie  
- H.B.F.: ACTH  
- Henry H.: Angst  
- J.R.: Strömung  
- Joseph M.: Fremdkörper  
- Kendal C.: Protein  
- W.M.: Pneumothorax  
Dizabo, Pierre: Thiol  
Dizerbo, A.-H.: Algae - Galanthus  
Dlouhý, Z.: Photoeffekt  
Dmitrenko, I.M.: Zink  
Dmitrev, A.D.: Oströmisches Reich  
Dmitriev, G.A.: Steinkohle  
- I.S.: Elektron (Atom)  
- N.I.: Dnepr (Fluss)  
- V.A.: Kupfer  
Dmitrieva, N.: Aesthetik - Genre  
- N.A.: Ultraschall  
Dmitrievskij, O.D.: Chlorophyll  
Dmitrov, K.: Albanien  
Dmytryshyn, B.: Ukraine  
Dneprovij, I.: Bibliothek  
Doane, H.F.: Röntgenuntersuchung (med.)  
Dobb, M.: Wert (volkswirtsch.)  
Dobbins, D.A.: Lochkarte  
Dobbs, D.J.: Erdölraffination - Instandhaltung  
- Richard H.: Medizin  
Dobias, J.: Markomannen  
Dobos, F.: Kochsalz  
Dobrecov, L.N.: Elektron (Atom)  
Dobrev, D.: Karaslavov, G. - Ungarn  
Dobriansky, Leo E.: Ungarn  
Dobroljubskij, O.K.: Kulturpflanze - Nickel - Spurenelement  
Dobranravin, P.P.: Observatorium  
Dobrotin, D.A.: Differentialgleichung  
- N.A.: Strahlen (kosm.)  
Dobrovol'skij: Zivilprozess  
- V.V.: Podsol  
Dobrowolska: Arbeiter - Museum  
Dobrowolski: Finanzwirtschaft  
- J.A.: Mikroskopie  
- W.: Kobalt  
Dobry, A.: Ion (chem.)  
Dobrynya, T.A.: Lithiumhydroxyd  
- T.P.: Dehydrierung  
Dobrzański, Bohdan: Boden  
Dobson, A.: Pansen  
- Leonhard: Geschwulst (börsartig)  
- Marjorie J.: Bakterien  
- R.C.: Pterocallidium  
Doby, J.M.: Culicidae  
Doby-Dubois, M.: Culicidae  
Dobyčín, D.P.: Borsilikat  
Dobzhansky, Theodosius: Anpassung  
Dočev, P.: Dimitrovo (Bulgarien)  
- V.: Kapital  
Dochterman, E.F.: Kartoffel  
Dockety, Malcolm B.: Biopsie  
- Stein-Leventhalsches Syndrom  
Doctor, V.M.: Folsäure  
Doctorow, Donald: Industrielle Umgebung  
Dodd, Dorothy H.: Spanisch (Unterricht)  
- Gerald D.: Bauchspeicheldrüse  
- Laurence: Hydrostatik - Waage  
- R.E.: Wasserstoff  
- Stuart Carter: Motivation (psychol.) - Oeffentliche Meinung  
Dodds, Charles: Urologie  
Doder, Maurice: Elektrolyse  
Dodge, B.O.: Hybrid  
- H.T.: Elektrokardiogramm  
- Henry W.: Diabetes - Gehirn - Gehirntumor  
- Joan S.: Gruppe (soziol.)  
- L.A.: Strömung  
- Linwood Waken: Methyläther  
- Matt N.: Bienenzucht  
Dodgen, C.L.: Chiroptera  
Dodgson, K.S.: Chondrosulfatase - Proteus (bakteriol.) - Sulfatase  
Dodi, R.: Wollwirtschaft  
Dodson, Edward: Radius (anat.)  
- G.C.: Verstärker  
- H.W.: Sonne  
- Helen W.: Sonne  
- R.W.: Neutron  
Doebell, Jean: Regulus (zool.)  
- Marc: Regulus  
Doepfner, W.: Oxytocin  
Doell, B.H.: Protein  
Dölle, H.: Max-Planck-Institut - Wirtschaft  
Does, G.W. van der: Eherecht  
- I.C.De: Schiffbau  
Dogadkin, B.A.: Mercaptobenzothiazol  
Dogadov, V.M.: Arbeitsrecht - Russland (Gesch.)  
Doggart: Auge - Magen - Sour-dille, G.-P.  
Doggett, H.: Tetraploidie  
Dogloposk, B.A.: Radikal (chem.)  
Doglov, B.N.: Aethylalkohol  
Dognin, André: Wärmeleitfähigkeit  
Doherty, David G.: Heparin  
Dohlman, Claes-Henrik: Chondroitinsulfat  
Dohmen, H.: Phosphatid  
Dohn, K.: Luxation  
Dojčinosvki, St.: Schulwesen (allg.)  
Doig, J.R.: Titan (chem.)  
Doigan, Paul: Isolier- (physikal.-techn.)  
Doignon, Jean: Hilarius, Bischof von Poitiers  
- Pierre: Abies - Coleoptera - Klima  
Dokhan, R.: Arginin - Protein  
Dokunichin, N.S.: Anthrachinon - Indigo - Wasserstoff  
Dolan, E.D.: Kondensator  
- J.D.: Verstärker  
- J.F.: Vereinigte Staaten von Amerika  
Dolanský, J.: Sozialismus  
Dolbeault, Pierre: Meromorph - Variation (math.)  
Dolbeault-Lemoine, Simone: Riemann, Bernhard  
Dolben, W.H.: Pival  
Dolce, Alexandre: Gleichrichter  
Dolehide, Robert A.: Antispasmodica  
Dolgaja, M.E.: Aluminiumchlorid  
Dolglich, B.O.: Burjat  
Dolginov, A.Z.: Funktion (math.) - Nukleon  
Dolgov, B.N.: Benzoessäure - Propionsäure  
- S.I.: Steppe  
- V.F.: Pirus  
Dolgošev, V.I.: Frucht (botan.) - Prunus  
Dolín, M.I.: Oxydase  
- P.J.: Frumkin, Aleksandr Naumovič  
Dolinin, N.P.: Ostkirche  
Dolivo, M.: Ganglion  
Doll, H.: Kleb-  
- Richard: Lungenkrebs - Poliomyelitis  
Doll-Steinberg, A.: Schmier  
Dollander, A.: Ei (biol.)  
Dollár, A.T.J.: Erdbeben  
Dollard, Charles: Sozialwissenschaft  
Dollé, P.: Tonstein  
- R.: Leo I., der Grosse, Papst  
Dolley, R.H.M.: Kunstsammlung - Münzen  
Dollfus, Audouin: Filter (physik.) - Korona (astron.) - Mars (astron.) - Photometer  
- Robert Ph.: Aphalloides - Ascarophis - Codonoccephalus - Derogenes - Telorchis  
Dollfuss: Ophthalmologie



- Dollinger, Ph.: Deutschland (Gesch.) - Paris
- Dollo, Corrado: Sturzo, Luigi
- Dolmatova, K.A.: Betastrahl-Spektrometer
- Dolny, D.E.: Lezithinase
- Dolphyn, Jacques: Haus
- Domagala, R.F.: Blech
- Domain: Erdölbohrung
- Doman, N.G.: Photosynthese
- Domanski, B.: Katalyse
- Barthélemy: Methan
- Domanski, R.: Investition
- Domanykyj, V.: Russland
- Domareva, T.V.: Essigsäure
- Domaszewicz, R.: Volkswirtschaftslehre
- Domb, C.: Gleichung (math.)
- Dombrowskij, A.V.: Diazonium - Sulfurieren - Vinylazetat
- Ja.V.: Keton (chem.)
- Dombrowski, Cass E.: Kraftfahr-
- Domburg, A.van: Filmkritik
- Domby, C.W.: Gossypium
- Domeier, Edward: Taub
- Doménach: Kabel
- Jean-Marie: Algerien - Arzt - Frankreich - Volksfront
- Domenech, A.: Leukozyten
- Domenicali, C.A.: Silizium
- Domermuth, C.H.: Bakteriophagen - Hämagglutination
- Dominguez, Efrain G.: Diatraea
- Dominguez Noceto, José: Verwaltungsschule
- Dominguez Ortiz, Antonio: Nuñez Saravia, Juan
- Dominici, G.: Industrialisierung
- Dominicis, Anna Made: Anderson, Sherwood
- Domke, C.J.: Benzin
- Martin: Arbitrage - Nussbaum, Arthur
- Domnin, N.A.: Cyclohexen - Kohlenwasserstoff
- Domonkos, J.: Ion (chem.)
- Domožakov, N.G.: Kurgan
- Domračev, M.: Russische Kommunistische Partei
- Domulina, P.: Kolchos
- Domvorth, R.B.: Turbogenerator
- Dona, Ferdinando: Klima
- Donadev, Alberto: Leber (anatom.)
- Donahue, Hugh C.: Fremdkörper
- T.M.: Natrium - Rayleigh-Streuung
- Donald, K.G.: Uraninit
- R.: Nebelkammer
- Donaldson, Allyn C.: Konsumlat
- E.M.: Glycyrhettinsäure
- Jack: Landwirtschaft
- Donath, W.F.: Koproporphyrin
- Donati, G.: Anämie
- Donato de Monleras: Alfons von Madrid
- Doncaster, C.C.: Heterodera
- Dončev, N.: Botev, Christo - Buch - Bulgarien - Damiani, E. - Eluard, Paul - Italien - Rolland, Romain - Russisch (Lit.) - Stalin, I.V. - Vazov, Ivan
- Donchin, G.: Slavistik
- Doncoeur, Paul: Bibel - Lhande, Pierre
- Dondeyne, A.: Weltfrieden
- Dondi, Giuseppe: Bibliothek
- Dondon, Marie-Louise: Dissoziation
- Done, Alan K.: Corticosteroid
- Doneen, L.D.: Zuckerrübe
- Donelli, Angelo: Oligophrenie
- Donelson, John: Steuerung
- Doneux, G.: Schweissung
- Dongen, C.P.M.van: Arbeitnehmer
- Irene S.van: Hafen (Schiffs-)
- K.van: Husten
- Doniach, Deborah: Hashimoto'sche Krankheit
- I.: Dyspepsie
- Donie, R.A.: Lärm
- Donker, P.J.: Weylandt, J.A.
- Donkin, E.: Brennstoff
- R.A.: Zisterzienser
- Donn, Anthony: Melanom
- W.L.: Mikroseismik
- Donnan, W.W.: Drainage (landw.)
- Donnell, C.K.: Erdölraffination
- J.R.: Ölschiefer
- Donnelly, Desmond: Abgeordneter - Deutsche Demokratische Republik - England - Labour Party
- H.J.: Fernspreche
- Richard C.: Dession, G.
- Donner, K.O.: Netzhaut
- Donnerberg, Roy L.: Pyrazinamid
- Donnet, H.: Elementarteilchen
- Donnet, Victor: Chlorpromazin - Embolie - Natriumchlorid
- Vincent: Darm (anatom.) - Dünndarm
- Donoghue, Denis: Blackmur, R.P.
- William F.: Banach, St.
- Donohue, D.A.: Korrosion (chem.)
- Jerry: Histidin - Nitroanilin - Nukleotid
- W.L.: Enzephalitis - Gelbsucht
- Donovan, Arthur J.: Hypertonie
- B.T.: Gonadotropin - Oestrus (Brunst)
- J.Timothy: Harnleiter
- Mortimer J.: Englisch (Lit.)
- R.G.: Rechenmaschine
- Donoyan, I.E.: Weiche
- Dons, H.: Fagus
- J.A.: Baryt (Mineral) - Kohlenwasserstoff
- Dooley, C.R.: Verpackung
- E.A.: Gemeinde (kirchl.)
- Dooling, John S.: Molekül
- Doonan, Thomas: Bienenzucht
- Dooneief, Alfred S.: Tuberkulose
- Doongursee, M.: Wollwirtschaft
- Doorgeest, A.: Cactaceae
- Doorman, G.: Beukels, W.
- Doorn, C.Z.van: Lumineszenz
- Doorschodt, H.J.: Impf
- Dor, J.: Lungenkrebs
- P.: Hyperthyreose
- Dorado Bernal, E.: Latex
- Dorche, J.: Spektrophotometrie
- Dorčić, J.: Gemeinde - Genossenschaft (allg.) - Jugoslawien - Schulfilm - Selbstverwaltung - Verwaltung
- Dordkipanidze, N.: Regisseur
- Dore, J.: Armoracia
- Doren, C.A.van: Boden
- Doresse, Jean: Aegypten (d.alte) - Aethiopien - Apokalyptik - Archäologie
- Dorey, H.: Verteidigung (militär.)
- Herri: Algerien
- Dorfman, A.: Bindegewebe
- A.G.: Krümmung
- Albert: Mucopolysaccharid
- Ralph I.: Androgen - Hydrogenase - Steroid
- Dorgan, Cornelia: Callot, Jacques - Woodwell, Charles Henry
- Joseph A.: Luxation
- Dorgelo, G.J.H.: Sorption
- Doritis, Christopher: Anoskop - Katheter
- Dorlittle, J.: James, Robert
- Dormer, B.A.: Tuberkulose
- Dorn, J.E.: Aluminium - Legierung
- W.G.van: Wasser
- Dornbusch, Sanford M.: Religion
- Dorner, M.: Kobaltchlorid
- Dorodnycyn, A.A.: Rechenmaschine
- Dorofeev, D.I.: Ampelopis - Parataxodium
- Doroganevskaja, E.A.: Katalase
- Doroganevskij, E.A.: Botanik
- Doroško, S.M.: Minusinsk (Russland)
- Dorr, John A.: Mammalia
- Dorrance, William H.: Uberschall-
- Dorrestein, Th.-H.J.: Zug (Eisenbahn)
- Dorschu, Karl: Stahl
- Dorsey, C.K.: Hyperra
- J.J.: Ammoniumnitrat
- I.S.: Galvanotechnik
- R.T.: Beleuchtung
- Dorst, J.: Bolborhynchus -
- Trochilidae
- Dorst, Jean: Colaptes - Vogelschutz
- Doržpalam: Mongolisch (Lit.)
- Dose, Klaus: Decarboxylierung
- Doshay, Lewis J.: Dispal
- Dos Mártires Lopes, Antonio: Goa
- Dosmond, P.: Standard
- Doss, K.S.G.: Zuckerindustrie
- Dossena, Giampaolo: Serra, Renato
- Dostál, A.: Polnisch (Spr.)
- J.: Standard
- Dostálek, C.: Atmung - Haut
- Dotter, Charles T.: Röhre (Radio-etc.) - Röntgenuntersuchung (med.)
- Doty, C.R.: Büromaschine
- P.: Albumin
- Paul: Makromolekül
- Douache, Léon: Weinbau
- Douay, I.E.F.: Gmelina - Sierra Leone
- Doubilet, Henry: Bauchspeicheldrüse - Pseudocyste
- Doubinger, Jeanne: Sphenophyllum
- Douce, John L.: Generator - Rückkopplung
- Doucet, J.: Tyto
- Jeannine: Diels-Aldersche Reaktion
- Yves: Bariumchlorid - Bleinitrat - Molybdänsäure
- Doudney, C.O.: Desoxyribonukleinsäure
- Doudoroff, Michael: Arabonsäure
- Dougall, D.K.: Aminosäure - Xanthomycin
- Dougherty, Ellsworth C.: Caenorhabditis
- Dougherty, Robert M.: Virus
- T.F.: Bindegewebe
- W.E.: Durham, Ch.A.
- F.T.C.: Aufbereitung
- H.G.: Gewerkschaft
- Douglas, A.S.: Elektron (Atom) - Differentialgleichung
- A.Vibert: UNESCO
- Bruce L.: Zahn (anatom.)
- D.M.: Aponeurose
- G.: Falco - Fringilla
- G.Vibert: Geddes, Auckland Campbell
- G.W.: Glutathion
- H.C.: Anthranilsäure
- I.: Wärmeleitung
- J.: Corypha
- J.W.: Leukämie
- James R.: Eisen (med.)
- Jean: Stefan, Josef
- John F.H.: Blondel, A. - Fernspreche
- Louis H.: Japan
- Millard T.: Bohr
- R.A.: Atomenergie
- R.Gordon: Gebärmutterkrebs - Oxytocin
- R.W.: Partridge, John Henry
- T.S.: Titan (chem.)
- W.W.: Nerv (anatom.) -

- Reflex  
 Douglas, William O.: Russland  
 Douglas-Home, W.: Derby  
 Douglass, Bruce E.: Thorakotomie  
 - J.R.: Jones, Edward Waley  
 Douhaire, B.: Ampulle (Glasröhre)  
 Douillet, Albert: Destillation  
 Douin, Robert: Anabaena - Karotinoid  
 Douma, T.: Impuls (physik.)  
 Doumar, Florence: Arm (anatom.)  
 Doumenge, F.: Fischerei  
 Doumer, E.: Phäochromozytom  
 Doussinet, P.: Chlorpromazin  
 Doust, John W. Lovett: Psychotherapie  
 Douste-Blazy, L.: Azeton - Nebennierenrinde  
 Douthwaite, A. H.: Diagnose - Sadismus  
 Douvres, Frank W.: Nematodes - Ostertagia  
 Douzou, Pierre: Ascorbinsäure - Kohlenwasserstoff  
 Dovčenko, O.J.: Meson  
 Dove, D.B.: Kristall - Metall  
 Dovenmuehle, R.H.: Alter  
 Dover, Cedric: Biologie - China - Schulwesen (allg.)  
 Dovgopol, V.: Nischnij Tagil (Russland)  
 Dovžik, B.: Maschinenbau  
 Dow, E.F.: Presse (techn.)  
 - J.A.: Asphalt  
 - Norris F.: Flugzeug  
 - Philip: Blut  
 - W.M.: Benzin  
 - Willard: Fernmessung  
 Dowben, R.M.: Oestradiol  
 Dowd, Douglas W.: Vereinigte Staaten von Amerika  
 Dowds, E.Grant: Blut  
 Dowling, Harry F.: Antibiotica  
 - J.H.: Hexose  
 - J.Thomas: Thyroxin  
 - Joseph L.: Phosphor  
 - K.: Erziehung  
 - L.M.: Wolle  
 - P.B.: Spirella  
 Downer, Hugh C.: Schiff  
 - R.K.: Destillation  
 Downes, J.A.: Entomologie  
 - J.E.: Thiazol  
 Downey, W.P.: Erdölbohrung  
 Downie, A.W.: Pocken  
 - C.: Kilimandscharo  
 - H.G.: Aureomycin - Hämorhagie  
 Downing, A.L.: Aquarium  
 - E.A.: Verstärker  
 - J.A.: Erdölvorkommen  
 - R.L.: Australien  
 Downs, E.H.: Hesperiphona  
 - George: Betrieb  
 - L.G.: Musik  
 - R.B.: Handschrift (Manuskri.)
- Downs, Theodore: Pimpedia  
 - W.G.: Virus  
 Downton, Eric: Russisch-Asien  
 Dowrick, V.P.J.: Primula  
 Dowse, C.M.: Lipoid  
 Dowzelot, E.: Chlorhydrat  
 Doxey, G.: Dampfkessel  
 Doyen, P.: Vereinigte Staaten von Amerika  
 Doyle, A.J.: Ebesham, William  
 - B.: Ultraviolett  
 - C.L.: Erdölbohrung  
 - F.P.: Triazol  
 - Henry N.: Arbeitsmedizin  
 - L.: Unterricht  
 - P.A.: Rechenmaschine  
 - Patrick: Gehirn  
 - T.J.: Biomydrin  
 Dozy, A.: Peptidase  
 Drabbe, L.W.M.M.: Berufung (Jurist.)  
 Drabkin, David L.: Cytochrom - Pankreatitis  
 Drabkina, E.: Presse (Schriftt.)  
 Dračev, S.M.: Ultraviolett  
 Drach, P.: Palaemon (zool.)  
 Dražinskij, N.: Ägypten (d. heutige)  
 Dradness, Victoria A.: Koronarsklerose  
 Dragancov, K.L.: Mikroskop  
 Dragavcev, A.P.: Obstbau  
 Drager, Glenn A.: Aneurin  
 Dragin, Isaac: Kautschuk  
 Dragotta, F.P.: Konserven  
 Dragstedt, Lester R.: Duodenalgeschwür - Magen- geschwür  
 Dragun, W.: Investition  
 Dragunova, I.: Jod  
 Drahokupil, J.: Analyse (chem.) - Germanium  
 Drain, J.: Stickstoff  
 Drake, C.J.: Aradidae  
 - Carl B.: Kryptorchismus  
 - F.S.: Erziehung  
 - N.A.: Radioisotop  
 - Richard M.: Studium  
 - Robert M.: Koronar-  
 - W.D.: Teer  
 Draker, H.C.: Keramik  
 Dramaljeva-Kodžejkova, L.: Heine, H.  
 Drakin, L.L.: Vieh  
 - S.L.: Kation  
 Draper, C.S.: Kreisel  
 - Frank: Fussboden  
 - H.H.: Phenylendiamin  
 - H.M.: Kriechen (physik.- techn.)  
 Dray, S.: Potential (physik.)  
 Drayer, C.S.: Katastrophe  
 Drayson, F.K.: Carbazol  
 Drazavcev, A.P.: Pirus  
 Drazin, M.P.: Engel (Mathematiker) - Ring (math.)  
 Drechsler, Charles: Conidiobolus  
 Dreer, Herman: Stevens, George E.
- Drees, L.: Toynbee, Arnold Joseph  
 - W.: Miet-  
 Dreibelbitz, F.R.: Bewässerung  
 Drejer, A.A.: Warenzeichen  
 Dreier, John C.: Vereinigte Staaten von Amerika  
 Dreifuss, Leonhard S.: Elektrokardiogramm - Herz  
 Dreifuss, F.E.: Hemiplegie  
 Dreikurs, Rudolf: Lese-  
 Dreiling, David A.: Bauchspeicheldrüse - Gelbsucht  
 Dreimanis, A.: Mineral  
 Dreizin, David H.: Schwangerschaft  
 Drell, Harry: Induktion (physikal.)  
 - S.D.: Meson  
 Drellich, M.G.: Hysterektomie  
 Drenick, R.F.: Signal  
 Drenov, N.V.: Bachta (Fluss)  
 Drenth, J.: Globulin  
 Dresch, J.: Mittlerer Osten  
 - Jean: Martonne, Emmanuel de  
 Dresdner, Richard: Amin  
 Dresher, M.: Spiel  
 - William H.: Molybdän-  
 glanz  
 Dreshfield, Arthur C.: Trocknung  
 Dresser, R.B.: Budget  
 Dressler, Robert F.: Entropie  
 - Sidney H.: Lungentuberkulose  
 Dreu, Jacques: Diketon - Kondensation - Lacton - Pyridin - Reduktion (chem.)  
 Drever, R.W.: Zähler  
 - R.W.P.: Germanium  
 Dreving, V.P.: Isopentan  
 Drevon, Barthélemy: Chromatographie  
 Drew, Arthur L.: Wartblindheit  
 - Charles M.: Wasserstoff-superoxyd  
 - F.Bragg: Masefield, John  
 - Ian: Labour Party  
 - Kathleen M.: Myxophyceae  
 - R.G.: Quecksilber  
 Drewe, A.F.: Forst  
 Drewes, A.J.: Inschrift  
 - Everett L.: Genitalkrebs  
 - H.: Cambrium  
 Drewnowski, J.: Volkswirtschaftslehre  
 Drews, E.A.: Alyrodina  
 - Leslie C.: Exophthalmometrie  
 - Robert C.: Azeton  
 Dreyer, B.: Magenkrebs  
 Dreyfus, B.: Agranulozytose  
 - Bernard: Oszillator  
 - Quadrupol  
 - François G.: Trier  
 - Jean-Claude: Eisen (med.)  
 - Hämoglobin - Myosin  
 - L.: Besessenheit  
 - S.E.: Flugzeug
- Dreyfuss, Maurice: Sediment (geol.)  
 - William: Parotitis  
 Drezančić, L.: Echinococcus - Vermizym  
 Drgas, E.: Investition  
 Drickamer, H.G.: Wasserstoff  
 Driessens, J.: Lunge  
 Drieux, H.: Leukose - Osteophytose  
 Drift, H.van der: Schizophrenie  
 Drigo, A.: Polymerisation  
 Drill, Victor A.: Steroid  
 Drilling, Cecil M.: Frühgeburt  
 Drimmelen, D.E.van: Fischerei  
 - G.C.van: Wärme (Körper-)  
 Drinker, Henry R.: Mesenchymom  
 Drinkwater, Fred J.: Flugzeug  
 Drion, H.: Seerecht  
 Driscoll, David E.: Bohr-  
 - Kathleen W.: Phenylalanin  
 Driver, R.: Stollen (Bergbau)  
 Drizul, A.A.: Lettland  
 Drkal, St.: Opava (CSR)  
 Drogosch, F.L.: Kältetechnik  
 Drohocki, Z.: Cardiazol - Kurare  
 Droin, Anne: Triturus  
 Drolet, Jean-Paul: Bergbau  
 Droller, H.: Hemiplegie  
 Drooz, A.T.: Mesoleius  
 Drossopoulo, G.: Megimid  
 Drouard, Elisabeth: Weinsäure  
 Drouot, Henri: Rude, F.  
 Drown, H.: Afrika  
 Droz, J.: Geschichte  
 Drozdova, N.: Bibliothek  
 - N.N.: Karotin - Karotinoid  
 Drozdowicz, J.: Polen  
 Drozdowski, Z.: Anthropologie  
 Drozin, N.N.: Halogenid  
 Drožžin, I.M.: Pflanze  
 Drtina, Jaroslav: Bibliothekar  
 Drucker, Alfred: Nationalisierung  
 Dudge, J.H.: Haemonchus - Nematodes - Trichostrongylus  
 Drug, Abraham: Cholesterin  
 Drukarčev, G.F.: Ladung (physik.) - Teilchen  
 Drukker, W.: Hyperplasie  
 Drumeva, B.: Sun Yat-sen  
 Drummond, Charles: Meer  
 - J.E.: Ionosphäre  
 Drumright, Everett F.: Ostasien  
 Drury, Douglas R.: Kohlen-säure - Milchsäure  
 - W.H.: Zugvogel  
 Druščin, V.V.: Ammonoidea  
 Drushal, J.Garber: Studium  
 Drusiani, A.M.: Ultrarot  
 Drutman, Z.S.: Essigsäure  
 Družinin, I.G.: Lithium  
 Dryden, Charles E.: Atomenergie  
 - Warren A.: Turbulenz  
 Dryer, Douglas P.: Metaphysik  
 - R.L.: Phenylendiamin  
 Drysdale, G.R.: Diphospho-



- Pyridinnukleotid  
Dua, S.: Reserpin  
Duane, T.D.: Elektroretinogramm  
Dubanský, A.: Kupfer  
Dubar, Gonzague: Lias  
Dubarle, A.-M.: Bibel - Erbsünde  
- Daniel: Wissenschaft  
- Dominique: Wissenschaft  
Dubas, J.: Schürfen  
Dubau, R.: Bruch (Hernie)  
Dubbink, C.W.: Scheidung (Ehe)  
Dubecz, S.: Hypothermie  
Dubert, Jean-Marie: Antigen  
Dubey, V.S.: Wolfram  
Dubief, Jean: Gravimetrie  
Dubiel, L.: Truhe  
Dubil'er, A.: Landwirtschaftsausstellung  
Dubinin, M.M.: Benzol  
- N.P.: Pflanze  
- V.B.: Turbinoptes  
Dubinina, E.F.: Schall  
Dubinský, J.: Strahlen (kosm.)  
Dubiski, Stanislaw: Anämie - Rhesus-Faktor  
Dublev, Dim.: Erdölorkommen  
Dublin, George: Patrick (hl.)  
Duboc, W.T.: Rechenmaschine  
Dubois, Albéric: Ghoy van Kelem, Margarete  
du Bois, Arthur B.: Brust (Thorax)  
Dubois, E.Ch.J.: Gaswirtschaft  
- Georges: Trematodes  
- Jacques: Philosophie  
- Jaques Emile: Karbonyl - Ultraviolett  
- Michel: Französisch (Spr.)  
- P.: Kunststoff  
- U.: Hypothek  
Dubois-Poulson, A.: Lobektomie (Gehirn)  
Dubos, René J.: Allergie - Calmette - Tuberkulose  
DuBose, H.M.: Differentialdiagnose  
Dubost, P.: Elektrophorese  
DuBouchet, Nadia: Hexamethonium  
DuBoulay, G.: Schädel  
- G.H.: Phlebo-graphie  
Dubouloz, J.: Röntgenbestrahlung  
- P.: Peroxyd  
Dubourg, Jean: Glutaminsäure - Maillardsche Reaktion  
Dubow, Emanuel: Dermatitis  
Dubra, F.A.: Pneumokoniose  
Dubreil, Paul: Fréchet, M.  
Dubreil-Jacotin, Marie-L.: Navier-Stokes-Gleichungen  
Dubreuil, Jacques: Unversität  
- Robert: Adrenalin  
Dubreuil, G.: Eierstock  
DuBridge, L.A.: Sicherheit
- (politisch)  
Dubrissay, R.: Bitumen  
Dubrova, P.: Gartenbau  
Dubrovín, L.I.: Schwimmende Inseln  
Dubrovo, S.K.: Silikat  
Dubrovskij, S.K.: Cactaceae  
- V.P.: Bitumen  
Dubsky, M.: Aminosäure  
DuBurck, P.: Friesland  
Duc-Maugé, Cyrille: Arsenat  
Du Castel, F.: Troposphäre  
Ducet, G.: Pflanze  
Duchaine, P.: Blutung  
Duchaufour, Ph.: Humus  
Duchemin, Jeanne: Humulon  
Duchêne-Marullaz: Chlorpromazin  
Ducher, Suzanne: Butenolid  
Duchesne, Denyse D.: Lipotrop  
- Jules: Hexachlorcyclohexan - Kobalt  
- Maurice: Stern (astron.)  
Duchet, Claude: Schulwesen (allg.)  
- Michèle: Schulwesen (allg.)  
Duchin, S.S.: Tropfen  
Duckert, F.: Prothrombin  
Duckwell, A.L.: Dioxin  
Duclaux, M.Jacques: Gas (chem.-physikal.) - Kolloid  
Duclou, Pierre: Indiumantimonid  
DuColombier, Pierre: Barock  
Ducommun, J.C.: Erdölraffination  
Ducos, J.: Prothrombin  
Ducot, L.: Sender  
Ducrest, P.: Erdölbohrung  
Ducreux, Louis: Theater  
Ducrocq, Albert: Automatisierung - Biologie  
Ducros, Bernard: Landry, A.  
- Xavier: Exegese  
Ducrot, René: Chlorpromazin - Germanin  
Duculot, Camille: Polarisation  
Duda, E.J.: Hexachlorcyclohexan  
- H.W.: Stipendium  
Duden, K.: Jurist  
Dudevski, Chr.: Gorbato, B.L. - Grubešlieva, M. - Marinov, Michail - Popdimirov, E.  
Dudina, S.: Theater  
Dudinskij, I.: Weltmarkt  
Dudley, A.R.: Schwefeldioxyd  
- B.R.: Schmier  
- H.C.: Radioaktiv  
- H.Robert: Teratom  
- J.E.: Myzus  
Due, G.: Bruch (Fraktur) - Trauma  
Düben, W.: Pseudarthrose  
Dueno, B.: Cassiopeia (astr.)  
Duerden, J.C.: Trogoderma  
Düring, Ingemar: Aristoteles  
Duert, Edith L.: Tuberkel-
- bazillus  
Duesenberry, James: Vereinigte Staaten von Amerika  
Dufay, Claude: Triphaena  
- Maurice: Nachthimmel  
Dufays, René: Argentinien  
Dufek, V.: Hepatitis  
Duff, Alexander: Schiffsarzt  
- C.K.: Netz (elektrotechn.)  
- James T.: Clostridium - Trypsin  
- R.B.: Nocardia - Pyranose  
- R.E.: Stickstoff  
- R.S.: Dibenzyl - Kreislauf  
- Russel E.: Wismut  
Duffee, R.A.: Meteorologie  
Duffield, J.C.: Echinoidea  
Duffin, B.R.: Fleisch - Wollwirtschaft  
- W.M.: Naphthalin  
Duffy, Douglas B.: Harnleiter  
- J.A.: Hydrolyse  
- Joseph M.: Austen, J.  
Duflot, J.: Entschwefelung  
Dufour, Ch.: Film (chem.)  
Dufrasse, Charles: Anthracen - Lophin  
- Roger: Bürger  
Dufrasne, P.: Gismo  
Dufrenoy, M.: A priori  
Dufrenoy, J.: Genotypus - Kobalt - Molybdän - Photo-periodismus  
Dufresnoy, J.: Menge  
Dugal, L.P.: Nebenniere  
Dugan, J.Brooks: Schizophrenie  
- Robert J.: Kyphoskoliose  
DuGard, M.M.: Carcopino, J.  
Dugas, R.: Mechanik (physik.)  
Dugelay, A.: Kork  
Duggan, E.J.: Uran  
- J.J.: Leber (anatom.)  
- P.F.: Hefe  
Dugli, Raymond: Gymnophysma  
Dugué, Daniel: Funktion (math.) - Veränderliche (math.)  
Duguid, A.M.: Gruppe (math.)  
Duguy, R.: Herpetofauna  
Duhamel: Brucellose  
- Georges: Frankreich  
Duhamet, Louis: Dancus  
Duhnke, H.: Deutsche Demokratische Republik  
Dührssen, Alfred: Selbst  
Dujarric de la Rivière, R. Blutgruppe  
Dujčev, I.: Wäger  
Dumlio, F.: Elektron (Atom)  
- Elementarteilchen - Kern (physikal.) - Lee, T.D.  
Duke, B.O.L.: Acanthocheilonema - Chrysops  
- C.A.: Dielektrisch  
- Helen N.: Hypoxämie - Lunge  
- P.J.: Proton  
Duke-Elder, Stewart: Filatov, Vladimír Petrovič  
Dukel'skij, V.M.: Ion (chem.)
- Dukes, J.M.C.: Elektrolytischer Trog  
Dulake, L.: Geschwür  
Dulaney, Eugene L.: Stickstoff  
Dulanto, F.de: Bacitracin  
Duleau, Jacques: Bautechnik  
Dulicu, Louis: Chemiegeschichte  
Dulín, W.E.: Steroid  
Dulles: Atlantik-Pakt - Bundesrepublik Deutschland - Kommunismus - Mittlerer Osten - Panamerikanismus - UNO - Weltfrieden  
- Allen W.: Stalinismus  
- Eleanor: Vereinigte Staaten von Amerika  
- Foster Rhea: Wilson, Thomas Woodrow  
Dulmage, Lloyd: Neumann, J. von - Tangente (math.)  
Dulong, Claude: China  
Dulou, Raymond: Phlohsäure  
Dulsey, Bernard: Spanisch (Spr.)  
Dumaine, Jacques: Frankreich  
Duman, L.I.: China (Gesch.)  
Dumanois, P.: Erdöl - Mercier, Ernest  
Dumartin, Maurice: Phosphoreszenz  
- Serge: Ungarn  
Dumas, André: Aluminium - Bibel - Faulkner, W.  
- F.: Schleuse  
- Henry: Diffusion  
- J.: Peroxyd - Röntgenbestrahlung  
- Nicole: Rickettsiose  
Dumazert, Christian: ACTH  
- Titration - Tyrosin  
Dumbell, K.R.: Pocken  
Dumelge, Gervais: Mittelalter  
DuMérac, M.-L.: Butomus - Cymopolia - Kohlehydrat  
Dumesnil, René: Rundfunk  
Dummett, C.O.: Periodontium  
Dumon, G.: Lungenkrebs  
- R.: Rilsan  
Du Mond, J.W.M.: Wolfram  
Dumont, Charles: Aelred (hl.)  
- Georges: Haus  
- J.: Altersheim  
- Louis: Schilddrüse  
- Pierre: Pariser Messe  
- R.: Landwirtschaft - Photometrie - Polarlicht  
Dumontet, Pierre: Funktion (math.) - Reflexion (physik.) - Welle (physikal.)  
Dumortier, Bernard: Ephippiger  
Dumoulin, Heinrich: Mabuchi  
- J.G.: Kaiserschnitt  
Dun, F.T.: Nerv (anat.)  
- R.B.: Merino (Schaf)  
Dunajewsky, Marcos: Antispasmodica  
Dunbar, G.D.: Rechenmaschine  
- John C.: Leiomyom  
- M.J.: Klima  
- Moira: Arktis  
- N.C.W.: Kriegsrecht

- Dunbar, Ralph M.: Bibliothek  
Duncan, A.A.M.: Schottland (Geschichte)  
- A.H.: Bienezücht  
- B.J.: Ferrit  
- Cameron: Chloroform  
- Charles H.: Thyroxin  
- D.B.: Navigation  
- G.F.: Erdölbohrung  
- G.G.: Meningocele  
- I.B.R.: Clostridium  
- J.F.: Elektrochemie  
- J.P.: Wärmeaustauscher  
- L.E.: Nebennierenrinde  
- Otis Dudley: Bevlkerung  
- T.C.: Spannung (elektr.)  
Duncanson, L.A.: Substitution (chem.)  
Duncombe, W.G.: Papierchromatographie  
Dungen, Frans van den: Schwingung  
Dungey, J.W.: Ionosphäre  
Dunjic, A.: Leber (anat.)  
- Mercaptoethylamin  
Dumin-Barkovskij, L.V.: Bewässerung  
Dunitz, J.D.: Calciferol  
Dunkelman, R.L.: Trocknung  
Dunkin, A.C.: Protein  
- Paul S.: Handschrift (Manusk.) - Katalog  
Dunlap, Knox: Röntgenuntersuchung (med.)  
Dunlop, J.T.: Lohn  
- P.J.: Staub  
- R.O.: Kinderzeichnung  
Dunmire, R.B.: Äthylenoxyd  
Dunn, A.J.: Titan (chem.)  
- C.G.: Ferrosilizium - Korn (chem.-techn. etc.) - Rekristallisation - Mikroben  
- C.H.: Scolin  
- Doris F.: Insulin  
- Edward T.: Strafrecht  
- F.W.: Brenztraubensäure  
- Frank: Ofen  
- Fred Squier: Kiefer-Gaumen-Lippen-Spalte  
- H.D.: Fernspreche  
- J.H.: Signal  
- Jack: Diagonol  
- James Clement: Spanien  
- M.: Nitromethan  
- P.N.: Vega Carpio, L.F.  
- S.S.: Wohlfahrtsstaat  
- Shepard N.: Meningiom  
- T.M.: Feld (physikal.)  
- Waldo H.: Carlyle, Thomas  
- William J.: Elektrokardiogramm  
Dunne, H.W.: Schwinepest  
Dunnegan, T.: Integrator  
Dunnet, G.M.: Sturnus  
Dunnigton, John H.: Katarakt (med.)  
Dunnill, E.: Verkauf  
Dunning, H.N.: Porphyrin - Propan - Strömung  
- K.L.: Neutron  
- P.J.: Innozenz III., Papst  
- Wilbur G.: Wissenschaft  
Dunnington, John H.: Auge  
Dunphy, Edwin B.: Phosphor - Radioisotop - Waite, John Herbert  
- I.Englebert: Wundchirurgie  
Dunsdon, M.L.: Kinderpsychologie  
Dunsford, I.: Blutgruppe  
Dunstan, Harriet P.: Aldosteron  
Dunstone, E.A.: Papierchromatographie  
Duntley, Seibert Q.: Troposphäre  
Dunwoody, W.B.: Ammoniak  
Dupaigne, P.: Obst  
Du Pan, R.Martin: Hospitalismus  
Dupara, H.J.A.: Zahl  
Du Parc, Yves: Wemer, Zacharias  
Duparque, A.: Steinkohle  
Dupéron, Robert: Chromatographie - Organische Säure  
Duperoy, G.: Hämangiom  
Dupeyrot, René: Fabry-Pérot'sches Etalon  
Dupeyrou, H.: Melita  
Dupin, Pierre: Generator  
Duplax, Solange: Sand  
Duplan, J.F.: Ionisierende Strahlen  
- Louis: Granit  
Duplay, J.: Aneurysma  
Du Plessis, J.A.: Erosion (Boden)  
- J.P.J.: Landwirtschaft  
Duplessy-Graillet, G.: Naphthol  
Duployé, Pie: Balthasar, Hans Urs von  
Dupont, Georges: Hydrier - Nitrylchlorid - Phloion-säure  
- Jacques: Apostelgeschichte - Petrus (Apostel)  
- Pierre: Asphodelus  
Dupont-Raabe, Marie: Neurosekretion - Phasmodae  
DuParte, E.M.: Harrison, F.Ch.  
Duprat, Frank: Heilquelle  
Dupuis, Thérèse: Ultrarot  
Dupuy, Jean: Feld (physik.) - Elektrofilter  
- Pierre: Alkanolat - Kobalt  
Duquenois, P.: Chromatographie - Hieracium - Kaffeesäure  
Duquesne, Maurice: Geigersches Zählrohr  
Duquesnoy: Kommutator  
Durajowa, B.: Jugendbibliothek  
Durán, Manuel: Spanisch (Lit.)  
- Patrick J.: Ultraschall  
Durand, Bernard: Mercurialis  
- David: Matrix (math.) - Vektor  
Durand, Emile: Approximation - Vektor  
- Frédéric: Volkslied  
- Georges: Vanadinit  
- J.B.: Neurosekretion  
- L.: Ureteritis  
- M.: Aloin  
- Marc: Aldehyd - Raman  
- Marguerite: Inschrift  
- P.: Arbeitsrecht  
- R.: Wohnungsbau  
- Suzanne: Sandstein  
- Viviane: Natriumchlorid  
Durandau, P.: Elektronenlinse  
Durando, Adrio: Sterilität (Unfruchtbarkeit)  
Durant, N.J.: Spannung (mechan.)  
- T.M.: Kohlensäure  
Durant-Souffland, P.M.: Architekt  
Durão, P.: Ethik - Toleranz  
Durbin, Charles G.: Antibiotica  
- Enoch J.: Unfallverhütung  
Durchon, Maurice: Nereidae - Syllidae  
Durdenevskij, V.N.: Neutralität (polit.)  
Durel, P.: Geschlechtskrankheit  
Durell, J.: Methionin  
Dureman, I.: Wahrnehmung  
Durey, J.-M.: Nebennierenrinde  
Durham, E.: Dampfkessel  
- Norman N.: Para-Aminobenzoessäure  
- Milton W.: Ileostomie  
- William F.: Hormon  
Durhammer, W.: Kältetechnik - Kühl-  
Duričić, I.: Blutplasma  
Durier, Y.: Erdöl  
Durieu, Jean: Schaufenster  
Duriez, M.: Beton  
Durif, André: Eulytin - Gitter (math.- physikal.)  
Durigato, Sergio: Ultraschalltherapie  
Durkan, Thomas M.: Berylliumsulfat  
Durman, Donald C.: Fuss (anatom.)  
Durnan, J.J.: Schleif-  
Durnin, J.V.G.A.: Kalorie  
Duroselle, J.-B.: Chevalier, M. - Lamennais, F.-R. de  
Durost, H.: Promazin  
Durou-Carbouères, Marie: Enzym  
Duroux, P.E.: Arterie  
Durovič, S.: Kristall  
Durquety, Pierre-Marcel: Vitis  
Durr, Georges: Aldehyd  
- Robert Allen: Vaughan, H.  
Durrant, S.A.: Meson  
Durrell, G.: Reptilia  
- L.: Pound, E.L.  
Durrieu, Guy: Phaeocryptopus  
- Louis: Coccolithophoridae  
Durrum, E.L.: Protein  
Durrwell, F.: Karwoche  
Durry, Marcel: Ehrerecht  
Durst, C.S.: Ballon  
Duruy, M.: Kabel  
Durvin, P.: Ausgrabung  
Dury, Abraham: Lipoid  
Dusailly, I.: Fernseh-  
Du Sault, Lucille A.: Röntgentherapie  
DuShane, James W.: Mediastinum  
Dushkind, Donald S.: Soziologie  
Dussardier, M.: Magen  
Dussaud, René: Viroleaud, C.  
Dussen, F.L.van der: Fischerei  
Dussert, A.: Anaphylaxie - Panthensäure - Somatotropin  
Dussort, Henri: Kant, I.  
Dustan, A.L.: Pflanze  
Dustin, P.: Hämatologie - Pseudhermaphroditismus  
Duteau, M.: Kork  
Duthie, D.A.: Glycyrhetinsäure - D.W.: Protein  
Dutkiewicz, J.: Askenazy, S.  
Du Toit, G.T.: Luxation  
- S.J.: Rind  
Dutourd, Jean: Léautéaud, Paul  
Dutrelx, J.: Elektron (Atom)  
Dutrieu, Janine: Artemia  
Dutt, P.: Santonin  
Dutta, A.K.: Spektrum - Ultraschall  
- P.C.: Santonin  
- Sunil Kumar: Krebs (med.)  
Dutton, Anne H.: Nitrosamin  
- B.G.: Quassin  
- G.J.: Glykuronsäure  
- J.E.M.: Aneurysma  
- I.P.: Fringilla - Lanius  
- R.W.: Tryptophan  
- T.Wayne: Waschmaschine  
Duursma, G.D.: Floem, V.G.  
Duval, André: Carranza, B.  
- Clément: Analyse (chem.)  
- J.: Farbe  
- M.K.: Krebs (med.)  
- M.R.: Goldgewinnung  
- Noël: Inschrift  
- Paul-Marie: Gallien  
- R.: Bergbau - Gemeinde  
- Kurve (math.)  
- Xavier: Isotherm  
Duveau, Roger: Frankreich  
Duveen, Denis I.: Franklin, Benjamin  
Duverdiere, H.: Haus  
Duverger: Alkoholvergiftung  
Duverges, Carlos J.: Antispasmodica  
Duverne, J.: Melanom  
Du Vernet, J.P.: Magnetometer  
Du Vigneat, Vincent: Lysin  
Duwez, P.: Hartmetall  
Duyckaerts, G.: Germanium  
Duijn, P.van: Peroxydase  
Duyn, Frances O.van: Natriumglutamat  
Duynstee, W.J.A.J.: Thomas v. Aquin  
Duyssens, L.N.M.: Photosynthese - Spektrophotometrie  
Duzan, H.C.: Steuer  
Dverdzeevskij, B.L.: Blitz  
Dvorjankin, F.A.: Paläontologie



- Dvornik, D.: Ajaconin  
— Fr.: Mittelalter  
Dvorov, I.M.: Kaspisches Meer  
Dvoskin, B.Ja.: Russland  
Dwaretzky, Murray: Globulin  
Dwork, B.: Artin, Emil  
Dwyer, F.P.: Optische Aktivität  
Dybas, H.R.: Cicadidae  
Dybing, Fred: Adrenalin  
— Ottar: Aether (chem.)  
Dybo, V.A.: Indogermanisch (Sprachen)  
Dybwad, G.: Eltern  
Dyce, K.M.: Rachen  
Dyck, A.W.J.: Holzschliff  
Dijck-Rothius, J.H.van: Aether (chem.)  
Dye, M.H.: Streptomycin  
Dyer, Dickey: Kontrolle  
— Hugb N.: Titan (chem.)  
— I.A.: Vitamin  
— J.Raymond: Dokumentation  
— S.H.: Polymerisation  
— T.L.: Hochspannung  
— W.Wallace: Langerhanssche Inseln  
Dijk, J.van: Phenyläthylamin  
— J.J.A.van: Assyrisch (Spr.)  
— W.K.van: Hemmung (psychol.)  
Dyke, G.V.: Polarographie  
— S.F.: Pseudomorphin  
Dyken, Mark: Carison  
Dijkgraaf, S.: Brachyura  
Dykman, Ross A.: Tachykardie  
Dijkmans van Gunst, G.H.: Rheinschiffahrt  
Dijkstra, G.: Chromatographie  
Dykstra, J.: Uran  
Dijkstra, S.J.: Megasporen  
Dylewski, Benedykt: Atmung  
Dymek, Wojciech: Chinazolin - Keton (chem.)  
Dyne, R.E.: Landwirtschaft - Queensland  
Dyngvold, Frithjof: Galvanotechnik  
Dyngkin, E.B.: Lie, Sophus - Markov, Andrej Andreevič (d.Ältere)  
Dyrenfurth, I.: Aldosteron  
Dyrssen, David: Thorium  
Dyson, A.E.: Kafka, Franz  
— Charles: Chordom  
— F.: Wissenschaft  
— J.: Interferometer - Mikroskop  
Dyster-Aas, K.: Mikromani-pulator  
Dyte, C.E.: Eubrianax  
Džagarov, G.: Dichtung (Poesie) - Literatur  
Džanelidze, O.I.: Foraminifera  
Dzantiev, B.G.: Neutron - Palladium  
Džarasov, S.: Kolchos  
Džavadvov, M.A.: Transformation (math.)  
Dželepov, B.S.: Gammastrahlen  
— V.P.: Meson - Neutron  
Dzelepy, E.N.: Cypern - Russland  
Džemuchadze, K.M.: Katechin  
Dzens-Litovskij, A.I.: Meerenge  
Dzerdzeevskij, B.L.: Atmosphäre - Schmidt, Otto Jul'evič  
Dzjadyk, V.K.: Lie, Sophus  
Dzjalodžinskij, I.E.: Ferromagnetismus - Natrium  
Dzierżykraj-Rogalska, Irena: Parathyreoidea  
Dziewanowski, M.K.: Arbeiterbewegung  
Džigit, O.M.: Silikagel  
Džimianski, J.W.: Lichtbogen  
Džordžio, N.V.: Polarlicht  
Džrbašjan, M.M.: Funktion (math.)  
Dzunter, D.: Aluminium  
Dzvelaja, M.F.: Heilquelle - Kolchisches Tiefland  
Dzvonik, M.: Sozialdemokratie
- E**
- Eaborn, C.: Silan  
Eachern, Lawrence J.: Periskop  
Eade, N.R.: Katechin - Nebenmere  
Eadie, Stella: Geschwür  
Eads, R.B.: Tollwut  
Eager, G.S.: Kabel  
Eagles, Blythe A.: Pseudomonas  
Eagleton, Clyde: Internationale Flüsse - Internationales Recht  
— S.D.: Polymer  
Eales, L.: Aldosteron  
Eames, Arthur J.: Pflanze  
Earl, J.C.: Sydnor  
Earland, Arthur: Foraminifera  
— C.: Aminosäure - Fibroin  
Earle, I.P.: Parakeratose  
Earlougher, R.C.: Erdölbohrung  
Early, E.D.: Rechenmaschine  
— H.C.: Photographie  
Easley, Eleanor B.: Frauenheilkunde  
— G.J.: Unterbrecher  
Easling, Howard: Bienen-zucht  
Easson, E.C.: Leukämie  
East, T.W.R.: Cumulus - Turbulenz  
Eastcott, H.H.G.: Arterie  
Easterbrook, L.: Techniker  
— W.C.: Aetznatron  
— Soda  
Easterfield, T.E.: Matrix (math.)  
Easterlin, Philip R.: Steuerung  
Eastham, Ann B.: Fibroplastie  
— sie  
Eastham, Jerome F.: Chrysen  
— R.D.: Clearance  
Eastlick, J.T.: Bibliothek  
Eastoe, J.E.: Aminosäure  
Easton, A.H.: Reifen  
— Alan M.: Meligethes  
— David: Sozialwissenschaft  
— Dexter M.: Nerv (anat.)  
— Elmer C.: Technischer Unterricht  
Easty, D.M.: Mikroskopie  
Eaton, Anne Thaxter: Jugend-schriften  
— Lee M.: Myasthenie  
— St.W.: Selurus  
— Theodore H.: Paramacystis  
— V.E.: Physik - Physikunterricht  
— Vincent: Bibliothek  
— W.L.: Teratom  
— William: Demaree, G.W.  
Eaubonne, G.d': Lebensmittelindustrie  
Eaves, D.E.: Polymerisation  
— P.H.: Baumwollsaatöl  
Eayrs, J.T.: Lactation  
Eban, Abbas: Mittlerer Osten  
Ebaugh, Franklin G.: Epilepsie  
Ebbenhorst Tengbergen, W.van: Brustdrüse  
Ebeld, F.M.: Glykol  
Ebel, A.: Testosteron  
— Jan-Pierre: Polyphosphat  
Ebeling, W.: Spanisch (Spr.)  
Ebenstein, William: Russland  
Eberhard, Philippe: Gammastrahlen  
Eberhardt, Peter: Bleiglanz - Kobalt  
Eberhart, E.K.: Trägerfrequenz  
Eberly, Dwight: Waschmaschine  
— William R.: Decapoda  
Eberstadt, Edward: Streeter, Thomas W.  
Ebért, Michael: Radiobiologie  
Ebner, M.: Massage  
Ebrard, G.: Poliklodermie  
Ebrey, P.: Leiner-Moussous-sche Krankheit - Papierchromatographie  
Eby, Kermit: Organisation - Sozialethik  
Eccles, J.: Elektrizitätswirtschaft  
— J.C.: Neuron  
— M.V.: Hand  
— Rosamond M.: Nikotin  
Echalier, Guy: Carcinus - Regeneration  
Echarri, Jaime: Pius XII., Papst  
Echegoyen de Caffizares, Ana: Alphabet  
Echenique, Miguel: Zuckerwirtschaft  
Echeverría, Eduardo: Pa-
- pillomatose  
Echeverría de Marigorta, Lamberto de: Rota Romana  
Echlin, Francis A.: Gehirn  
Echols, Dorothy Jung: Ostracoda  
Eck, H.J.van: Gaswirtschaft  
— Marcel: Ehe  
Eckart, C.: Gravitation  
— Gottfried: Polarisation  
Eckaus, R.S.: Wirtschaftswissenschaft  
Eckberg, B.E.: Spanisch (Unterricht)  
Eckel, J.F.: Tellur  
— J.G.: Erdölraffination  
Eckenfelder, G.V.: Hamilton (Fluss)  
Ecker, G.: Statistik (allg.)  
Eckert, B.: Azenaphen - Krebs (med.)  
— E.R.G.: Wärme  
— H.L.: Gefrier- - Kältetechnik  
— J.E.: Apis (zool.) - Bienen-zucht - Chemotherapie  
Eckertovd, L.: Elektron(Atom)  
Eckles, W.W.: Erdgas  
Eckstein, J.: Kristall  
— Otto: Investition  
— R.: Katalysator - Pharmakologie  
Ecochard, F.: Dynamometrie - Textilmaschine  
Ectors L.: Arteriographie - Bruch (Hernie) - Meningiom - Radiculitis  
Edamoto, Isao: Torsion  
Edberg, E.A.: Polystyrol  
Eddings, Ralph A.: Stein (med.)  
Eddy, G.W.: L 13/59  
Ede, A.I.: Kältetechnik  
Edel, Violette: Arsen - Erythroblasten - Hibernation - Hypervitaminose - Hypothermie  
Edeleanu, C.: Spannungskorrosion  
Edelhausen, L.: Chromatographie  
Edelhoch, H.: Pepsin  
Edelman, J.: Photosynthese  
— I.S.: Bromid - Schweres Wasser  
Édel'man, L.I.: Oberflächenaktive Stoffe  
Edelman, N.: Villon, François  
Edelmann, Chester M.Fr.: Azeton  
Edels, H.: Lichtbogen - Wasserstoff  
Eden, Constance van: Wahrscheinlichkeitsrechnung  
— W.G.: Heliothis  
Edenholm, H.: Kältetechnik  
Eder, G.: Hyperon - Photon  
— P.J.: Handelsrecht  
Edfelt, Anders: Gelochelidon  
Edgar, E.: Volkskunst  
Edge, N.D.: Alkan  
Edgell, J.A.: Nares, John Dodd  
Edgerton, G.E.: Suezkanal - Vereinigte Staaten von Amerika

- Edgerton, William L.: Udal, Nicholas
- Edgett, George L.: Statistik (allg.)
- Edgley, R.: Russell, B.
- Edholm, O.G.: Anästhesie - Kreislauf
- Eddin, Bernard D.: Tuberkulose
- Edinger, George: Europa - Hongkong
- Edington, G.M.: Geschwulst (bösart.)
- Edlin, H.L.: Forst
- Edman, P.: Pepsin
- Edmonds, Eleanor J.: Tryptophan
- S.J.: Acanthocephala - Chlor
- Edmondson, E.: Austenit
- J.E.: Lactobacillus
- Jay N.: Lochen - Tangente (math.)
- Edmonson, Munro S.: Verwandtschaft
- Edmunds, H.G.: Spannung (mechan.)
- I.G.: Kadmium
- John: Washington, George
- R.T.: Nitrofurant
- Edney, K.L.: Gloeosporium
- Eds, Floyd de: Phenol
- Edsall, Geoffrey: Antigen
- Edstrand, Hans: Tankschiff
- Edström, J.-E.: Nukleotid
- J.O.: Stahl
- Edward, Scott: Verkehrsunfall
- Edwards, B.F.R.: Friessche Reaktion
- B.P.: Meson
- C.: Natrium
- Colin: Carotis
- D.B.G.: Rechenmaschine
- D.C.: Kracken
- E.E.: Trypanosomiasis
- E.P.: Protonotaria - Streptoprocne
- F.M.: Sadleir, George
- Forster
- F.Ronald: Pneumektomie
- Felicity: Dyspepsie
- G.A.: Muskel
- Harry H.: Spannbeton
- J.E.: Hydrothorax - Pestizid
- J.W.: Uran
- J.Wyn: Duodenalgeschwür
- Jesse E.: Mitralklappen - Röntgenbestrahlung
- John L.: Menschenversuch
- L.W.: Gastrektomie
- Linden F.: Zahnfleisch
- Margaret H.: Krebs (med.)
- O.E.: Ajaconin
- O.F.: Bakteriophagen
- Oliver: Fussball - Rugby (Spiel)
- P.R.: Antigen
- R.G.: Muskel
- R.L.: Waage
- R.F.: Wachs
- Russell: Geschichtsunterricht
- S.F.: Fermion - Meson
- Edwards, T.W.: Russisch (Un-terricht)
- W.Sterling: Transplantat
- Edwin, E.E.: Aethylalkohol
- Eeckhaut, J.: Kalzium
- Eeckhoutte, P.van: Gelbsucht
- Eeden, W.van: Norwegen
- Eeg, A.: Alter
- Eells, Walter C.: Erziehung
- Eerikainen, Eero: Haus
- Eerland, L.D.: Mesothelium
- Efeikin, A.K.: Phanerogamace
- Effat, S.: Herz
- Effenberger, E.: Aerosol
- Effenterre, André van: Mikrokographie - Prüfung (Werkstoff-)
- H.van: Minoische Kultur
- Effler, Donald B.: Broncholithiasis - Perikarditis
- Efimenco, P.P.: Paläolithikum
- Efimockin, V.P.: Rechtswissenschaft
- Efimov, A.V.: Fourier, J.-B.-J. - Funktion (math.)
- B.V.: Uran
- I.V.: Levin, Boris Jakovlevič
- Efimova, A.L.: Frankreich
- Efremenko, E.L.: Literatur
- Efremov, I.F.: Gelatine
- Éfros, L.S.: Thiol
- Efroymsen, C.W.: Oligopol
- Efskind, Jon: Lymphom
- Égami, F.: Kohlehydrat - Nitrat
- N.: Oryzias
- Egan, E.L.: Rohr (techn.) - Werkzeugmaschine
- R.P.: Titan (chem.)
- Egbert, Sherwood H.: Magnetismus
- Egdahl, Richard H.: Chlorpromazin - Hyperthermie
- Egermayer, F.: Statistik (allg.)
- Egerton, G.S.: Farbstoff - Textiltechnik
- EGgebrecht, Hans Heinrich: Walther, Johann Gottfried
- Eggen, O.J.: Doppelsterne - Parallaxe - Stern (astron.)
- Eggenberger, M.A.: Turbogenerator
- Eggers-Lura, A.: Holzschliff
- Eggleston, H.G.: Funktion (math.)
- L.V.: Decarboxylase
- Egar'eva, A.V.: Sokal'skij, Ju.M.
- Egarov, A.: Aesthetik
- A.D.: Vicia
- M.M.: Wasserdampf
- M.T.: Apis (zool.)
- N.S.: Mikroben
- O.V.: Realismus
- V.A.: Mond
- V.G.: Gleichung (math.)
- V.I.: Menge
- Egorova, A.A.: Anthrachinon
- N.L.: Alkyl - Phosphorsäure
- Egten, R.J.Van: Automatisierung - Kybernetik
- Eguchi, W.: Extraktion (chem.)
- Egyed, L.: Erde (Erdball)
- Ehrenberg, Gustave: Kraftwerk
- M.: Pristimerin
- Ehrenkranz, N.Joel: Tuberkulin
- Ehrenpreis, Leon: Cauchy, Augustin Louis - Division (math.)
- Ehrhart, Eugène: Polyeder - Polygon
- Ehrlich, F.F.: Strömung
- Ehrman, Joachim B.: Ferromagnetismus
- Ehrmann, K.: Kohle
- Ehrström, Ch.: Aves
- Eibling, L.A.: Sonnenenergie
- Eich, Jean: Joltvalt, N.
- Robert H.: Emphysem
- Eichel, Herbert J.: Tetrahymena
- Eichelbrenner, Ernest A.: Viskosität
- Eichelberger, Lillian: Muskel
- Eichhorn, Edgar L.: Pyridin
- H.L.: Wachstum
- Eichinger, A.: Stahl
- Eichler, H.: Rechtssoziologie
- Eichmeier, Roger: Brandstiftung
- Eichrodt, Walther: Evangelium
- Eick, A.I.van: Benzol
- Ejdel'man, S.D.: Differentialgleichung
- Ejdel'mank, A.: Geld
- Éjdus, Ja.T.: Cyclohexen
- L.Ch.: Strahlen (kosm.)
- Ejerstad, F.: Strassenbau
- Eigen, Manfred: Elektrolyt
- Eiger, Marvin S.: Knochen (anatom.)
- Eigsti, O.J.: Polyploidie
- Eik-Nes, Kirsten: Corticosteroid
- Eika, Halvor: Oslofjord
- Eilenberg, Samuel: Dimension - Ring (math.)
- Eilers, W.: Demawend
- Einarson, L.: Photometrie
- Larus: Gudjónsson, S.V.
- Einöder, Egon: Soziologie - Wirtschaftssoziologie
- Einset, E.: Honig
- Einstein, Alfred: Musik
- P.A.: Leuchtstoff
- Einzig, P.: Inflation
- Paul: Automatisierung - Teilzahlung
- Eirich, F.: Polymerisation
- Eisberg, L.M.: Meson
- Eisele, C.Wesley: Arzt
- Eiseman, B.: Ammoniak - Zollinger-Ellisonsches Syndrom
- Eisen, Fred H.: Indiumantimonid
- Jesse: Röntgenuntersuchung (med.)
- V.D.: Röntgenbestrahlung
- Eisenberg, Ben C.: Allergie
- Frank: Hydrolyse
- M.A.: Azetat
- Eisenberg, Marvin J.: Monaco, Lorenzo
- P.: Kavitation
- Y.: Hyperon - Meson
- Eisenbraun, E.J.: Nepetalsäure
- Eisenbud, Jule: Oedipuskomplex
- M.: Arbeitshygiene
- Merrill: Radioaktiv
- Eisenhart, Luther P.: Gravitation
- Eisenhower: Kommunismus - Osteuropa
- Eisenlohr, W.S.: Überschwemmung
- Eisenpress, Harry: Kalender
- Eisenschütz, R.: Mechanik (physikal.)
- Eisenstadt, H.B.: Mesothelium
- Eisenstadter, J.: Diäthyl-dithiocarbamat
- Eisenstark, A.: Pasteurella
- Eisenstein, Albert B.: Pantothensäure - Steroid
- Eisentraut, Anna M.: Coombsche Reaktion
- Eisler, F.: Hyperon
- Frieda Goldman: Psychiatrie
- Eisner, Curt: Parnassius
- Robert: Wirtschaftswissenschaft
- Eitel, Wilhelm: Tridymit
- Eitinger, L.: Neurose
- Eizenga, W.: Altersversorgung - Geld
- EK, E.: Frauenmilch
- Eklblad, M.: Schwangerschaftsunterbrechung
- Ekelöf, Stig: Temperatur (physikal.) - Thermistor
- Ekelund, B.: Polarisation
- S.D.: Beton
- Eker, Reidar: Lymphom
- Ekholm, Gunnar: Glaskunst
- Eklund, Carl M.: Poliomyelitisvirus
- Ekman, Ernst: Dänemark (Geschichte)
- Sven: Hippolais
- Ekström, Tord: Aktie - Zoll
- Elagin, I.N.: Blume (botan.)
- Elagina, E.I.: Rubidium
- Elander, C.R.: Lid
- El-Ani, Arif S.: Hypomyces
- Elaut, L.: Quackelbeen, Willem.
- El-Badry, M.A.: Öffentliche Meinung
- Elbaum, C.: Aluminium
- Elberg, Sanford S.: Tuberkelbazillus
- Elbert, Georges: Industrialisierung
- Samuel H.: Polynesisch (Spr.)
- Elbinger, Lewis P.: Radar
- Elbir, Halid Kemal: Bürgerliches Gesetzbuch
- Elbourn, R.D.: Rechenmaschine
- Elbrick, C.Burke: Atlantikpakt - Österreich - Vereinigte Staaten von Amerika
- Elconin, V.A.: Amerikanisch



- englisch (Lit.)  
 El Darawy, Z.I.: Alkaloid  
 Elder, Blair R.: Atomenergie  
 — S.: Persischer Golf  
 Elders, Daniel: Leitung  
 (elektr.-techn.)  
 Eldh, Åke: Papiergeld  
 Eldjarn, Larentz: Hypotaurin  
 — Thiol  
 Eldik Thieme, H.C.A.Van:  
 Eisenbahnwagen  
 Eldon, Knud: Blutgruppe  
 Eldred, Donald: Reaktor  
 — R.E.: Verpackung  
 Eldredge, L.H.: Fahr-  
 sigkeit  
 Eldridge, Ben: Presse (techn.)  
 — F.E.: Oedem  
 — James S.: Radioaktiv  
 — Ralph G.: Wolke  
 Elefterov, Stefan: Čintulov,  
 Dobri  
 Elek, S.D.: Leprom - Staphylo-  
 coccus  
 Elenevskaja, A.: Bibliothek  
 Eleonskij, V.M.: Operator -  
 Quanten  
 Elert: Claes-Christian:  
 Schwedisch (Spr.)  
 Eleyterov, St.: Grigorov, Krum  
 Eley, D.D.: Sorption  
 El-Farra, M.H.: Französisch-  
 Nordafrika  
 Elffers, Joan: Richard-  
 stella  
 Elftman, Herbert: Mikrosko-  
 pie  
 Elfving, Th.M.: Kältetechnik  
 El Gammal, M.: Titan (chem.)  
 El-Ghaffar, Mohamed Abd:  
 Erythromycin  
 — Yasin Abd: Erythromy-  
 cin  
 El Gholmy, A.: Myokarditis  
 Elgqvist, Eric: Dänisch  
 (Spr.)  
 ElGuebely, M.A.: Ruthenium  
 Elhazef, Fathy Ahmed Abd:  
 Wagner-Meerweinsche Um-  
 lagerung  
 Elhal, Henri: Quercus  
 Elia, E.: Mitose  
 — Joseph Charles: Allergie  
 — Pasquale M.d': Gott  
 Eliašim, M.: Bilharziosis  
 — Hepatitis  
 Elias, Maxim K.: Fenestella  
 Elias Costa, Jorge D.:  
 Harmon - Trichomoniasis  
 Eliason, M.A.: Molekül  
 El-Ibiary, M.Y.: Resonator  
 Elizer, K.: Krouza, Václav  
 Eliezer, Isaac: Kobalt  
 Eljah, L.M.: Legierung  
 Elin, V.L.: Darm (anatom.)  
 Elina, A.S.: Karbonsäure  
 Elinder, R.: Fusion (jur.)  
 Elinek, V.I.: Thermo-  
 graphie  
 Elinson, Jack: Diagnose  
 Eliot, T.S.: Dichtung (Poe-  
 sie)  
 El-Issawi, H.F.: Rind  
 Elithorn, Allick: Leukotomie  
 Elizavenkova, T.Ja.: Sprach-  
 wissenschaft  
 El Karemi, Mohmoud M.A.:  
 Bienengift  
 Elkarim, Gilbert: Benzol  
 Elkeles, A.: Krebs (med.)  
 Elkin, B.: Russland (Ge-  
 schichte)  
 Elkins, H.B.: Chrysotherapie  
 — Röntgentherapie  
 — T.H.: Braunkohle - Lüttich  
 — Siegerland  
 Elkinton, J.R.: Niere  
 — J.Russell: Hyponatriämie  
 Elksch, Paula: Projektion  
 (psychol.)  
 Ellard, Gerald: Mohlberg,  
 Leonhard Cunibert  
 Ellen, Paul: Auge  
 Ellenby, C.: Heterodera  
 Ellenis, E.T.: Chemische In-  
 dustrie  
 Eller, G.von: Kristall  
 — Hélène von: Kristall  
 — S.A.: Kautschuk  
 Ellerington, T.: Essigsäure-  
 anhydrid  
 Ellerman, J.R.: Mammalia  
 Ellert, F.J.: Rückkopplung -  
 Verstärker  
 Ellik, Milo: Divertikel  
 Ellin, Robert I.: Geschlechts-  
 bestimmung  
 Elling, C.H.: Onchorynchus  
 Ellingboe, A.H.: Beauveria  
 — John L.: Vitamin-B-Kom-  
 plex  
 Ellinger, F.: Bestrahlung  
 — F.H.: Plutonium  
 Ellingson, Robert J.: Elek-  
 trenkephalogramm  
 Ellinwood, L.E.: Kalium  
 Elliott: Gewebe (Weberei)  
 — Q.: Treibstoff  
 — Reed A.: Tennessee  
 (Fluss)  
 — W.: Beaverbrook, William  
 Maxwell Aitken, Lord -  
 Dalton, Hugh  
 — Walter: Philosoph  
 Elliott, A.: Polarimeter  
 — Polypeptid  
 — Alan J.A.: Studium  
 — C.: Diarrhöe  
 — Clarence: Alpenpflanze -  
 Camellia - Cineraria -  
 Cotoneaster - Juniperus  
 — Kalk (Düngung) - Or-  
 chideae - Pflanze - Poe-  
 nia - Pulmonaria - Rosa  
 — D.F.: Aminosäure  
 — E.: Aluminium  
 — E.E.: Kühl-  
 — F.E.: Küste  
 — F.H.: Chromatographie  
 — G.A.: Spektroskopie  
 — G.F.: Galaxaura  
 — Gladden V.: Röntgenunter-  
 suchung (med.)  
 — Graham F.: Brachiopoda  
 — H.: Darmbakterien  
 — Harold: Unfallmedizin  
 — J.H.S.: Zwangsversicherung  
 — J.R.: Draht  
 — Joanne: Stochastik  
 — Joseph R.: Fluorazetat -  
 Nephrektomie - Parathyreo-  
 dea - Parathyreoidektomie -  
 Vitamin D  
 Elliott, K.A.C.: Adenosintri-  
 phosphat - Desoxyribonu-  
 kleinsäure - Epilepsie -  
 Glion - Ion (chem.) - Ka-  
 lium  
 — P.: Xanthostemon  
 — R.F.: Chlorotetracyclin  
 — R.L.: Relais (techn.)  
 — Wolle  
 — R.M.: Yerkes, Robert  
 Means  
 — Ralph E.: Lehrmittel  
 — Rush: Altar  
 — Stuart R.: Knochen  
 (anatom.)  
 — W.H.: Adenosintriphosphat  
 — W.P.: Wind  
 Ellis, Averon H.: Chorea  
 — B.: Logik - Steroid  
 — Clough Williams: Land-  
 schaft  
 — David: Boole, George  
 — E.Earle: Paulus (Apostel)  
 — E.G.: Schmier - Schneid-  
 — Ellen D.: Türkei (d. heut.)  
 — F.Henry: Lunge - Media-  
 stinum  
 — Frank W.: Enzym  
 — G.R.: Ionosphäre - Radio-  
 astronomie - Strahlen  
 (kosm.)  
 — H.A.: Heparin  
 — H.M.: Freileitung  
 — J.S.: Damm  
 — I.W.: Operator  
 — Kent: Röntgenuntersuchung  
 (med.)  
 — Laurence B.: Koronar-  
 — Leslie L.: Nase  
 — M.: Hämoglobin  
 — M.G.: Lungentuberkulose  
 — M.R.: Procyon (zool.)  
 — Maxwell: Geschwulst  
 (allg.)  
 — N.R.: Schwein  
 — Paul R.: Blutgerinnung  
 — Peggy E.: Locusta  
 — Philip P.: Diabetes  
 — R.A.E.: Schrumpf-  
 — R.F.: Verpackung  
 — Robert: Transformation  
 (mathm.)  
 — S.R.M.: Extraktion (chem.)  
 — Sidney: Dibenamin  
 Ellison, Edwin H.: Geschwulst  
 (allg.)  
 — M.A.: Sonne  
 — R.R.: Hypoparathyreose  
 Ellmann, Richard: Joyce, J.  
 Ellner, Paul D.: Clostridium  
 Ellis, G.D.: Erdölvorkommen  
 Ellsberg, Daniel: Wirtschafts-  
 wissenschaft  
 Ellison, D.G.: Bryan, William,  
 Lowe  
 Ellsworth, P.T.: Aussenhan-  
 del - Vereinigte Staaten von  
 Amerika  
 — Robert B.: Ritalin  
 Elmadjian, Fred: Adrenalin  
 El-Maghraby, A.M.: Diatomeae  
 Meeresfauna  
 El Mallah, S.: Bruch (Hernie)  
 Elman, Robert: Diät  
 ElMasry, A.M.: Aethylen  
 Elmes, R.: Vogelberingung  
 Elmore, D.T.: Peptid  
 — George: Rationalisierung  
 — Vorarbeiter  
 El Nabawy, M.: Myokarditis  
 Elödi, P.: Harnstoff - Zk-  
 trulliniminase  
 Elovic, S.Ju.: Radiometrie  
 Elovskich, M.M.: Atmosphäre  
 Elphimoff-Felkin, Irène: Iso-  
 merisation - Magnesium-  
 chlorid  
 El'piner, I.E.: Ultraschall  
 Elrod, L.M.: Chilomonas  
 Elscasser, Walter: Strahlen  
 (kosm.)  
 El'sbert, Ja.: Russisch (Lit.)  
 El-Serafi, A.M.S.: Analysator  
 — Synchronmaschine  
 Elsey, Howard M.: Kontakt  
 (physikal.)  
 El Sherif, A.: Bruch (Hernie)  
 Elson, David: Protein  
 Elstad, V.: Phaseolus  
 Elster, H.J.: Plankton  
 Elstner, H.L.: Divertikel  
 Eltekov, Ju.A.: Butan  
 Eltingham, G.L.: Schulbau  
 Elton, L.R.B.: Kern (physik.)  
 — Norman W.: Gelbfilter  
 Elvander, Nils: Kjellén,  
 Johan Rudolf  
 Elvery, R.H.: Ultraschall  
 Elvidge, Arthur R.: Astrozy-  
 tom  
 — D.A.: Alkaloid  
 Elvonskij, V.M.: Hartree-  
 Fock  
 El-Wahab, M.F. Abd: Jodid  
 Elwyn, David: Nukleinsäure  
 Ely, Robert S.: Allergie  
 Emanuel, C.F.: Homogenisator  
 Emanuel, N.M.: Dekan (chem.)  
 — Physikalische Chemie -  
 Semenov, Nikolaj Nikolae-  
 vič - Stickstoffdioxid  
 Emblem, H.G.: Hydrazin  
 Emblík, E.: Kondensor  
 Embree, Norris D.: Magen  
 Emde Boas, Magda van: Ben-  
 ner, Gerrit  
 Emeleus, H.J.: Vanadium -  
 Wolfram  
 Emel'janov, A.: Wirtschaft  
 — S.V.: Tier  
 Emelyanov, V.S.: Thorium  
 Emeneau, M.B.: Dravidisch  
 (Sprachen)  
 Emerick, R.H.: Werft (Schiffs-)  
 Emerson, A.: Erosion (Boden-)  
 — Alfred E.: Apicoterms  
 — Termitidae  
 — Charles: Fernseh-Schneid-  
 — Vernicklung - Werkzeug-  
 maschine  
 — E.H.: Pecock, Reginald  
 — G.M.: Steroid  
 — J.D.: Steroid  
 — K.T.: Donne, John  
 — O.C.: Polier-  
 — W.W.: Montmorillonit

- Emerson, William K.: Denta-  
lium - Evertabrata
- Emery, E.T.G.: Turbogenera-  
tor
- H.B.: Kompressor (techn.)
- John L.: Hämatopoiese -  
Hydrocephalus
- K.O.: Sediment (geol.)
- Seekarte
- Emich, T.A.: Setaria (bot.)
- Emlen, J.T.: Lorus
- Emmanuel, J.: Glasindustrie
- Zement
- Pierre: Totalitarismus
- Emmel, Harry E.: Arthro-  
plastik
- V.M.: Histamin
- Emmelot, P.: Fettsäure -  
Mitochondrien - Nukleo-  
sidase - Oxydation - Thy-  
roxin
- Emmens, C.W.: Besamung
- Emmerich, Herbert: Verwal-  
tung
- L.: Vanellus
- O.: Schwelle (Eisenbahn-  
wesen)
- Richard: Novesin
- Emmerson, P.A.: Emberiza
- Emmet, E.R.: Unendlich
- Emmett, B.P.: Fernsehpro-  
gramm
- John E.: Orthopädie
- Emmison, F.G.: Norden, J.
- Emmons, William H.: Schlaf
- Emmott, P.: Naphthofuran
- Emneus, H.: Ligamentum
- Empel, J.G.Th.van: Adop-  
tion
- Empis, Philippe: Kraftfahr-  
zeughandel
- Empson, William: Odysseus
- Emr, A.: Propionsäure
- Erlich, H.W.: Baryt (Mineral)
- Ence, E.: Phase (physikal.) -  
Titan (chem.)
- Enck, Ernest G.: Rutil
- Endacott, G.B.: Geld - Münz-
- Endahl, Gerald L.: Dehydrase
- Ende, Kurt: Dirichlet, P.G.L.
- M.van den: Poliomyelitis-  
virus
- Enders, Allen C.: Placenta  
(anat.)
- John F.: Exanthem (med.)
- Masern
- Endo, T.: Chromatographie
- Endröczy, E.: ACTH - Hypo-  
physe (anat.)
- Endrödi, S.: Aphodiinae
- Endt, P.M.: Silizium
- Eneborg, Ingmar: Heiz-
- Enemark, A.E.: Kompressor  
(techn.)
- Enenštejn, B.S.: Feld (phys.)
- Gestein
- Engbaek, H.C.: Mykobakterien
- Engel, A.von: Tanberg-Effekt
- Townsend, John S.E.
- C.E.: Malta (Insel)
- Charles: Cholelithiasis
- Frank L.: Corticoid - Dia-  
betes
- Jean: Neopentan
- Engel, Lewis L.: Oestrogen -  
Purin - Steroid
- William J.: Niere
- Engelberg, Hyman: Lipämie
- Engel'gardt, V.A.: Pyro-  
phosphat
- Engelhardt-Goelkel, A.: War-  
burg, Otto Heinrich
- Engelkemeir, D.: Berkelium
- Engelmann, L.: Kabel
- U.: Novene
- Engels, J.: Sprachwissen-  
schaft
- Engelschön, Otto: Inglis,  
Henry David
- Engfeldt, Bengt: Lupus (med.)
- Vitamin D
- Enghoff, Ebba: Gaswechsel
- Henrik: Gaswechsel
- England, G.: Staub
- Kenneth M.: Englisch (Un-  
terricht)
- L.J.: Kolorimetrie
- Martha Winburn: Literatur-  
unterricht
- Englander, H.R.: Mund - Sar-  
koinat
- Engle, Anita: Aaronsohn,  
Sarah
- Bernice: Transvestitismus
- Nathanael H.: Brot
- R.L.: Fanconisches Syn-  
drom
- Engler, A.: Meson - Photo-  
emulsion - Proton
- Clarence W.: Tinnitus
- Jean: Wahrnehmung
- English, James A.: Enzym
- L.L.: Bryobia
- Mary P.: Trichophytie
- Engström, A.: Apatit - Car-  
podacus - Knochen (anat.)
- Röntgenstrahlen (physik.)
- Gösta: Gutterwitz, A.
- Kjell: Aves
- Engstrom, Ralph W.: Photo-  
elektrisch - Photokathode
- Enjalbert, Lise: Aspergillus
- Enikolopjan, N.S.: Ketten-  
reaktion
- Enjumet, Monique: Labyrin-  
thula
- Enke, Stephen: Bevölkerung
- Enklair, J.E.: Plattfuss
- Ennion, E.A.R.: Vogelwarte
- H.: Bartramia - Limnodo-  
mus
- Ennis, Jerome: Amblyopie
- Ennos, A.E.: Gold
- Eno, Charles F.: Baden -  
Magnesium
- Enomoto, Hachiro W.: Impuls  
(physik.)
- Jufu: Humanität
- Énou: Erdgas
- Enquin, B.: Lungentuberkulose
- Tuberkulose
- Enquist, I.F.: Anastomose
- Enright, J.B.: Tollwut
- R.J.: Wasserversorgung
- Enschede, J.: Polizei
- Ensley, G.W.: Abrüstung
- Ensiminger, L.E.: Phosphat
- Enström, C.A.: Funk
- Ente, P.J.: Friesland
- Éntelis, S.G.: Propylen
- Enteman, Cecil: Papierelek-  
trophorese
- Enthoven, Alain L.: Wirt-  
schaftswissenschaft
- Enticknap, J.B.: Appendekto-  
mie
- Entrena Cuesta, Rafael: Rent-  
ner
- Enrich, M.: Pollen
- Eolkin, D.: Plastometer
- Eourne, F.: Polyamid
- Épagnoul, Michel-Dominique:  
Diakon
- Epel'baum, V.A.: Karbid
- Epicarmo Corbino: Schulwe-  
sen (höh.)
- Epifanov, G.I.: Reibung
- P.P.: Schifffahrt
- Epinat'eva, A.M.: Welle (phy-  
sikal.)
- Epp, A.: Säurechlorid
- Éppard: Alkylierung
- D.X.: Verkokung
- Epps, Max: Treibstoff
- Epstein, J.: Atlantik-Pakt
- Epsaw, A.L.: Bergbau
- Épschein, S.: Kontokorrent -  
Kredit - Suezkanal
- Epsteen, Casper M.: Stalo-  
graphie
- Épštejn, A.L.: Arbeitskampf
- Epstein, A.S.: Tellur
- Aubrey: Hör-
- Bart J.: Städtebau
- Bernard S.: Kohlensäure
- Urographie
- D.W.: Kineskop
- Emanuel: Mineralstoff
- F.H.: Natrium
- Franklin H.: Ferrocyanid
- Niere
- H.: Wasserstoff
- J.: Fernseh-
- I.S.: Bronchialkrebs
- Joseph: Elektroschock
- Israel G.: Cycloserin
- K.: Kriegsgeschichte
- R.J.: Neutron
- Epstein, Roland: Azetylen
- Equen, Murdock: Fremdkörper
- Erades, P.A.: Englisch (Spr.)
- Eränkő, O.: Nebenniere
- Erasmus, Jan E.: Geflügel -  
Luzerne - Truthuhn
- L.D.: Friedländerscher  
Bazillus
- Erb, E.: Spektrometer
- Edmond: Paramagnetismus -  
Sauerstoff
- Erba, L.: Cyrano de Bergerac
- Erben, J.: Wasserwerk
- V.: Pumpe - Wasseraufbe-  
reitung - Wasserwerk
- Ercegović, A.: Champiaceae
- Erck, Julius van: Pflanzen-  
zucht
- Ercoli, N.: Cortison
- Erdel, P.: Nerv (anat.)
- Erdélyi, J.: Jaroait
- Erdey, L.: Pyrazol
- Erdman, David V.: Coleridge,  
Samuel Taylor
- Erdős, J.: Oedem
- Erdős, P.: Lithium - Zahl
- T.: Ion (chem.)
- Erdreich, M.B.: Erythrozyten
- Eremeev, N.S.: Wund-
- Eremenko, R.K.: Thionat
- Eremickaja, E.D.: Grignardsche  
Reaktion
- Eremin, D.: Leningrad
- Erenburg, I.: Neruda, P.
- Erhard: Wirtschaft
- Ludwig: Bundesrepublik  
Deutschland
- Erhart, A.: Indogermanisch  
(Sprachen)
- Erich, John B.: Bruch (Fraktur)
- Erickson, A.E.: Ton (Mineral)
- Earl: Ackergerät
- John O.: Tabakmosaikvirus
- Virgil: Aneurysma
- Ericson, David B.: Globorotalia
- E.: Weg
- Ericsson, John: Wohnungsbau
- Maud: Thoren, Christer
- Y.: Askorbinsäure
- Eriksen, Charles W.: Unter-  
scheidern
- Erik: Lamb, Willis E.
- Harry: Magnesium
- Erikson, Bernd: Swift, Jonathan
- Erta H.: Freud, Sigmund
- Eriksson, K.: Aves
- Sten: Schilddrüse
- Erkamo, V.: Fragaria
- Erkelens, P.C.van: Schwefel
- Erlandson, M.: Splenektomie
- Erlandsson, E.: Stadion
- Erlanger, B.F.: Peptidase
- Philippe: Heinrich IV., Kö-  
nig von Frankreich
- Ernikov, A.V.: Hering - Stein
- I.: Arbeitsproduktivität
- Erman, L.K.: Russland  
(Gesch.)
- William F.: Oestron
- Ermanno del SS. Sacr. (Pater):  
Maria Magdalena von Pazzi  
(hl.)
- Ermili, A.: Chinolin
- Ermilov, V.: Čechov, A.P.
- Ernould, H.J.: Pseudoherm-  
aphroditismus
- Ernout, A.: Lateinisch (Lit.)
- Ernst, E.: Muskel
- J.: Gliom
- Ernster, L.: Bilirubin - Enzym
- Erny, Marc: Gallium
- Erofeev, B.V.: Reaktion (chem.)
- Eron, Leonard D.: TAT-Test
- Errede, L.A.: Xylylen
- Ershoff, B.: Tryptophan
- Erskine, H.M.: Überschwem-  
mung
- Erselev, Allan J.: Retikulozy-  
tose
- Eršov, M.F.: Photosynthese
- V.V.: Pyrazolin
- Ersapamer, V.: Murexin - Sero-  
tonin
- Erukar, S.D.: Auge
- Ervasti, S.: Holzwirtschaft
- Ervin, J.O.: Persea
- Marion D.: Tremellaceae
- P.S.: Erdölbohrung
- Roger E.: Industrie
- Ervine, St. John: Ulster





## F

- Fabbri, P.: Livius, Titus  
 Faber, J.: Vogelschutz  
 — Michael: Algerien - Dorf  
 — Mogens: Gammastrahlen  
 — T.E.: Supraleitfähigkeit  
 Faber Du Faur, Curt von:  
 May, Georg Oswald  
 Fabian, Abraham A.: Gehirnverletzung  
 — F.W.: Speichel  
 — Joyce: Imin  
 Fabiani, G.: Retikulozyten - Splenektomie  
 — Georges: Malaria  
 Fabierkiewicz, W.: Sozialismus  
 Fabin, Howard D.: Schizophrenie  
 Fabre, A.: Pleuritis  
 — Claude: Chlorierung  
 — G.: Kunststoff  
 — Gabrielle: Münzen  
 — Henri: Koronar-  
 — J.: Hund (Förderwagen)  
 — Jean: Camnophyllum  
 — Philippe: Nerv (anat.)  
 — René: Blei - Bleivergiftung - Vergiftung  
 — Roger: Koronar-  
 Fabre-Surveyer, E.: Light-hall, William D.  
 Fábregues, J.M.de: Vitis  
 Fabricant, Noah D.: Flavonoid - Wasserstoffionen-konzentration  
 Fabricius, Åke: Carduelis  
 — I.: Chlorpromazin  
 Fabry, Claudine: Phosphat  
 Fäbry, T.: Elektrizitätswirtschaft  
 Facchini, U.: Neutron  
 — V.: Heilpflanze  
 Faccone, Jose G.: Aneurysma  
 Faddeev, D.K.: Natanson, I.P.  
 Fadell, Edward J.: Hämorrhagie  
 Faedo, Sandro: Damm - Gleichung (math.) - Integral  
 Fänge, Ragnar: Hormon  
 Fænza, V.: Tabak  
 Fage, M.K.: Differentialgleichung - Veränderliche (math.)  
 Fagerström, Lars: Flora - Picea  
 Faget, Jean: Elektronenoptik  
 Fagg, J.E.: Altamira y Crevea, Rafael  
 — L.W.: Coulomb, Charles-Augustin de  
 Fagiol, Vincenzo: Bonaventura (hl.)  
 Fagone, Virgilio: Ontologie - Transzendenz (philosoph.) - Uebersichtlich  
 Fahey, Jack E.: Hämagglutination - Hexachlorcyclohexan - Insektizid - Pyrausta  
 Fahl, James C.: Bruch (Fraktur)  
 Fahlbeck, Erik: Vormund  
 Fahr, D.M.L.: Kanada (Geschichte)  
 — George: Mykobakterien  
 Fähræus, Robin: Bergmark, Gustaf  
 Fahy, E.F.: Zellophan  
 Fajers, Carl-Martin: Nephrose  
 Fajfr, F.: Statistik (allg.)  
 — Z.: Wasserwirtschaft  
 Fajkiewicz, Zbigniew: Gravitation  
 Fail, R.: Merino (Schaf)  
 Fain, A.: Bilharziosis - Rhinonyssidae - Taenia  
 — G.: Konjunktur  
 Faina, C.: Bergbau  
 Fajnbarg, Ja.B.: Teilchen  
 — L.A.: Indianer  
 Fair, E.W.: Erdölwirtschaft  
 — Instandhaltung  
 — John R.: Auge  
 Fairbairn, Donald: Lipoid  
 — H.: Glossina - Trypanosoma  
 — H.W.: Zirkon (Mineral)  
 — R.E.: Dokumentation  
 — W.Ronald D.: Schreiber, Daniel Paul  
 Fairbridge, Rhodes W.: Indischer Ozean  
 Fairchild, P.L.K.: Ricinodendron  
 Fairhurst, A.S.: Pyruvat  
 — L.G.: Luftschraube  
 — W.A.: Bergbautechnik  
 Fairley, E.S.: Kathodenstrahlröhre  
 Fairman, H.W.: Garstang, John  
 Fairweather, D.V.L.: Hypophosphatasie  
 — Owen: Schiedsgericht  
 Faivre, René: Härten  
 Fakstorp, Jørgen: Aether (chem.)  
 Falcinelli, M.: Strahlentherapie  
 Falcke, H.C.: Kwashiorkor  
 Falconer, E.L.: Zellulose  
 — Murray A.: Lobektomie (Gehirn)  
 — W.H.: Instandhaltung  
 Falen, H.N.: Mais  
 Fales, Martha Gandy: Silberschmiedekunst  
 Faletti, Noverino: Elektrizitätswirtschaft  
 Faličeva, I.: Verchromung  
 Falk, B.: Meningiom  
 — H.L.: Geschwulst (allg.) - Kohlenwasserstoff  
 — John L.: Natriumchlorid  
 — L.L.: Luftverunreinigung  
 — Roger: Kampala (Uganda) - Uganda  
 — Valter: Lagerström, Hugo  
 Falkenheim, R.: Desoxyribonuklease  
 Falkner, S.: Lymphangiom - Teratom  
 Falkoff, D.: Irreversibel (physikal.)  
 Falkowski, E.: Automatisierung  
 Falla, D.F.: Meson  
 Fallard, R.: Thiophen  
 Faller, L.: Schweres Wasser  
 Fallet, Paul: Konglomerat (geol.)  
 Fallis, Laurence S.: Kol-ektomie - Kolitis  
 Fallon, Frances G.: Tetrazol  
 Fallot, Paul: Eozän - Jakobaloon (Span.)  
 — Pierre: Uroporphyrin  
 Falls, Cyril: Arabien (Geschichte) - Atomwaffe - Bann, Peter - Cypern - Eden, Sir A. - Eisenhower, D.D. - England - Europa-Verteidigung - Gaza (Ägypten) - Griechenland (d.heut.) - Jordanien - Israel (Staat) - Nasser, G. Abdel - Nationalismus - Verteidigung (militär.)  
 Falor, Wm.H.: Inzision  
 Faludi, B.: Rhodanese  
 Famliton, R.J.: Zahlungsbilanz  
 Fanard, A.E.G.: Methylöstrenolon  
 Fancier, A.: Cactaceae - Mammillaria - Sukkulanten  
 Fandiffo, G.: Phloionolsäure  
 Fangeat, A.: Nordafrika  
 Fanger, Herbert: Granulomatose  
 Fanjeaux, Georges: Nar-kose  
 Fannes, E.: Aortographie - Commissurotomie - Hypertonie  
 Fanno, M.: Wirtschaftswissenschaft  
 Fano, Giorgio: Philosophie  
 — U.: Strahlen  
 Fantes, K.H.: Cobalamin  
 Fantini, O.: Atomenergie - Kredit  
 Fantl, P.: Nukleotid  
 Fantoli, A.: Draco (astron.)  
 Fanzoni, F.Royce: Vitamin (allg.)  
 Farddi, L.: Hypertonie  
 Faraggi, Henriette: Autoradiographie - Isotop - Kupfer  
 Farago, Eva: Ungarn  
 Faragó, P.S.: Elektron (Atom)  
 Farah, A.: Tetraaethylammonium  
 — Michel Y.: Galmel  
 Farat, Jean: Laden (Geschäft)  
 Farber, Emmanuel: Protein  
 — I.E.: Recht  
 — Joseph: Spiegel  
 — Leslie H.: Buber, Martin - Sullivan, Harry Stack  
 — Milton: Titanchlorid  
 Farberov, M.I.: Pentadien -
- Propylen - Pyran  
 Farberov, N.P.: Sozialismus  
 Faredin, I.: Histamin  
 Farhi, Aldo: Antibiotica - Chloromycetin  
 — René L.: Aldehyd  
 Faria, G.: Fischindustrie  
 Farinacci, Charles F.: Tollwut  
 Farinelli, U.: Entropie  
 Farinon, W.B.: Funk - Funk-sprech-  
 Farris, D.W.G.: Kay-Mouat, John Richard  
 Farkas, G.L.: Stoffwechsel  
 Farley, Chr.: Oxford (England)  
 — T.A.: Thorium  
 Farmanfarma, Ghaffar: Wicklung  
 Farmer, M.: Virginia (USA)  
 Farmer, E.D.: Herpes (med.)  
 — Frank Reginald: Abwasser  
 — Pauline: Calmette  
 — T.H.: Chromatographie  
 Farnarier, G.: Fremdkörper  
 Farner, Donald S.: Fett (biol.)  
 Farneth, W.C.: Epoxyd  
 Farnham, Ann E.: Phagozyten  
 Farnsworth, A.: Steuer  
 — H.P.: Kuppel (bautechn.)  
 — Helen C.: Weizen - Weltweizenkonferenz  
 — J.F.: Äthylen  
 Farolan, Modesto: Fremdenverkehr  
 Færoppa, Luis A.: Wirtschaftswissenschaft  
 Farquharson, Mary: Tuberkulose  
 Farquhar, Andrew: Kohlenbergbau  
 — Marilyn G.: Neuroglia  
 — R.M.: Mineral - Praecambrium  
 Farr, H.K.: Konforme Abbildung  
 — Lee E.: Reaktor  
 — Marion M.: Trichobilharzia  
 — Pauline C.: Hämoglobin  
 Farrar, Joseph J.: Rodriguez, Alfonso  
 Farran, J.: Zement  
 Farrand, E.A.: Klimaanlage - Kuchen  
 — Enid Allbaugh: Chlorpromazin  
 Farrar, G.L.: Automatisierung  
 — Destillation - Rechenmaschine - Steuerung  
 — H.K.: Fernschreib-  
 — John T.: Röntgenbestrahlung  
 Farrell, Charles E.: Euschönagstia  
 — Gordon L.: Aldosteron - Elektrolyt - Nebenniere  
 — J.H.: Fleisch  
 — Leone: Penicillium  
 Farreras Valenti, P.: Anämie - Medizin  
 Farrington, Benjamin: Griechenland (d.alte)  
 Farris, G.: Middlebrook-Du-



- bossche Reaktion  
 Farris, M.T.: Transport  
 Farrow, J.H.: Brustkrebs  
 Farry, O.T.: Transformator  
 Fary, István: Variation (math.)  
 Fasanari, R.: Montanari, Carlo, Conte  
 Fascher, Erich: Urchristentum  
 Fasella, P.: Transaminierung  
 Fasiani, G.M.: Angiographie  
 Fasoli, U.: Meson  
 Fasquelle, J.: Alkoholismus  
 Fasquelle, Robert: Bakterien  
 Fassel, Velmer A.: Ultrarot  
 Fast, J.D.: Rekristallisation  
 - T.N.: Triakis  
 Faster, L.B.: Hämagglutinin  
 Fastier, F.N.: Serotonin  
 - L.B.: Virus  
 Fastovskij, V.G.: Argon  
 Fatáliev, Ch.M.: Naturwissenschaft  
 Fateeva, M.N.: Schilddrüse  
 Fatkin, K.I.: Kontinent  
 Fau, R.: Epilepsie - Gehirn  
 Faucher, B.: Galabert, F.  
 - G.A.: Atmosphäre  
 - I.O.: Isonikotinsäurehydrazid  
 - M.: Schulbau  
 Faugeras, G.: Alkaloid  
 - Pierre: Plutonium  
 Faulds, J.S.: Lungenkrebs  
 Faulk, H.: Erdölbohrung  
 - J.H.: Erdölbohrung  
 Faulkner, P.: Decarboxylase  
 Faulong, L.: Pagetsche Krankheit  
 Faure, A.: Borrelia  
 - Adolphe: Abū-L-'Abbās  
 - H.: Adipositas  
 - J.: Epilepsie  
 - Jacques: Elektrenkephalogramm - Rhinencephalon  
 - P.R.: Simulium  
 - Pierre: Film (photograph.)  
 - Robert: Differentialgleichung - Schwingung  
 Faure-Fremlet, Emmanuel: Chromulina - Ciliata - Pigment (biol.) - Tetrazol - Urceolaridae  
 Faure-Muret, Anne: Flysch - Konglomerat (geol.)  
 Fauschou, D.K.: Stahl  
 Faust, Ernest Carroll: Diocetophyma  
 - Helen: Erziehung  
 - R.C.: Mikroskop  
 - Robert M.: Ouabain  
 Fautrez, J.: Desoxyribonuklease - Desoxyribonukleinsäure - Mitose  
 Fauvel-Rouff, Denise: Sozialgeschichte  
 Fauvert, René: Biologie  
 Fava, Antonio: Thiol  
 Favale, Agostino: Theophilus von Alexandria  
 Favard, Anna: Drosera  
 - Pierre: Discoglossus  
 Favarger, P.: Fett (biol.)  
 Favero, P.: Oszillographie - Polarographie  
 Favez-Boutonier, J.: Psychoanalyse  
 Favini, G.: Triazin  
 Favor, H.H.: Lebensmittelchemie  
 Favroskaja, I.A.: Dien  
 - T.A.: Aldehyd - Aminosäure - Dehydratisierung  
 Favory, A.: Lid  
 Favour, C.B.: Allergie  
 Favre: Luxation  
 Favre-Duchartre, Michel: Cephalotaxus  
 Fawcett, C.H.: Karbonsäure  
 - J.K.: Protein  
 - R.G.: Spurenelement  
 Fax, D.H.: Reaktor  
 Fay, L.C.: Lese-  
 - Sidney B.: Bundesrepublik Deutschland  
 Fayard, G.: Analyse (math.)  
 Fayerweather, John: Bergbauingenieur  
 Faymon, K.: Gas (chem.-physik.)  
 Fayolle, André: Leiter (elektr.)  
 Fayssé, J.-J.: Krankenhausbau  
 Fazakerley, S.: Provitamin - Ultraviolett  
 Fazekas, Joseph F.: Gehirn - Insuffizienz - Promazin - Psychiatrie - Tetrazol  
 Fazio Allmayer, Vito: Pirandello, Luigi  
 Fé, F.P.: Erdöl  
 Fead, M.: Wollindustrie  
 Fearnley, G.R.: Methyltestosteron  
 Feast, M.W.: Riese (astron.) - Veränderliche (astron.)  
 Febraro, Enrique E.: Radiologie  
 Febvay: Landbevölkerung  
 Febvre, Lucien: Francastel, Pierre - Gaulle, Charles de - Geschichte - Halpérin, Jean - Leclerc, Jacques - Max - Teilhard de Chardin, Pierre - Toulouse  
 Feddema, J.: Angiographie  
 Feder, Bernard H.: Erguss (med.)  
 Federici, N.: Bevölkerung  
 Federighi, I.: Aluminium  
 Federov, A.V.: Wehrpflicht  
 Fedin, A.: Landwirtschaft  
 - K.: Mann, Thomas  
 Fed'kin, G.I.: Sozialismus  
 Fedorako, B.I.: Sandsturm  
 Fedorenko, N.: Chinesisch (Lit.)  
 Fedoresák, I.: Rhodanese  
 Fedorov, A.V.: Revolution 1848 - Revolution 1917  
 - K.: Nerv (anat.)  
 - M.V.: Mikroben - Stickstoff - Wasserstoff  
 Fedorov, N.T.: Farbe  
 - P.V.: Ablagerung (geol.)  
 - V.: Landwirtschaft  
 Fedorov-Davydov, A.: Kunst - Landschaftsmalerei  
 Fedorova, A.I.: Fedarov, Nikifor Stepanovič  
 - E.F.: Kujbyschew (Russland)  
 - L.S.: Polykondensation  
 - O.N.: Phosphorsäure  
 - R.V.: Sumpf  
 Fedorovič, M.: Produktion  
 Fedoseev, A.: Leninismus  
 - K.: Planwirtschaft  
 Fedosov, A.I.: Tropfen  
 - I.A.: Russland (Gesch.)  
 Fedotina, V.L.: Eiweiss  
 Fedotov, S.A.: Welle (physikal.)  
 Fedotova, A.L.: Solanum  
 - L.N.: Kadmiumchlorid  
 Feduchy Mariño, Enrique: Gär-  
 Fedukowicz, Helena: Antibiotica  
 Feenstra, R.: Stiftung  
 - Robert: Römisches Recht  
 Feger, J.: Erdgas  
 Fegiz, Gianfranco: Pneumothorax  
 Fegley, K.A.: Metadyne  
 Fegri, K.: Pollen  
 Feher, Alexander: Tietz'sche Krankheit  
 Fehér, Gy.: Schulterblatt  
 - L.: Adiuretin  
 Fehrenbacher, J.B.: Zea Mays  
 Fehrman, C.: Bellman, Carl Michael  
 Feibelman, W.A.: Film (chem.)  
 Feibleman, James K.: Metaphysik - Ontologie  
 Feick, W.: Transistor  
 Feigen, G.A.: Muskel  
 - George A.: Ammonium  
 - Gerald Mason: Blutung  
 Feigenbaum, A.: Hippokrates  
 - A.V.: Qualitätskontrolle  
 - Louis: Szondi-Test  
 Feighan, M.A.: Selbstbestimmung  
 Feigin, I.: Sarkom - Xanthomatose  
 Fejgin, L.A.: Röntgenuntersuchung (physik.-techn.)  
 Feigl, F.: Kobalt  
 Feijóo, A.C.: Kabel  
 Feinberg, J.G.: Antigen - Benzol - Gel  
 - Joseph G.: Agar  
 - Irwin: Amblyopie  
 - Samuel B.: Pylorusstenose  
 Feinblatt, H.M.: Trevidal  
 - Theodore M.: Trevidal  
 Feingold, David S.: Furanosid - Inulin  
 Feinstein, M.: Protein  
 Feio, Mariano: Paratiba (Fluss)  
 Feise, E.: Heine, Heinrich  
 Feissly, R.: Thrombozyten  
 Feltelson, J.: Chromatographie  
 Fejtő, François: Ungarn  
 Felwell, M.: Isonikotinsäurehydrazid  
 Felix, L.: Seil  
 - Marc: Neutron  
 Fekete, A.: Anästhesie - Anurie - Oligurie  
 - Elizabeth: Eierstock  
 - Gy.: Vitamin-B-Komplex  
 Feklisov, G.I.: Kohlenwasserstoff  
 Felci, A.: Meningitis  
 Feld, Harold: Bronchialkrebs  
 - M.: Chlordotomie  
 Feldberg, W.: Gehirn - Histamin - Tubokurarin  
 Felder, D.A.: Varizen  
 Feldman, C.D.: Boden  
 - Charles: Verdampfung  
 - Harry A.: Penicillin - Toxoplasmose  
 - J.: Ring (math.)  
 Feldman, Ja.I.: Schnee  
 Feldman, Joseph D.: Oestrogen  
 - Maurice: Aneurysma  
 - R.S.: Trieb (psychol.)  
 - Shaul: Arachnitis - Chlorpromazin  
 - William H.: Mykobakterien  
 Feldmann, Geneviève: Chade-faudia - Plasmodiophora  
 - H.: Stahl  
 - Jean: Cadium  
 - W.L.: Silizium  
 Feldstein, Aaron: Steroid  
 Felföldy, L.J.M.: Blatt (bot.)  
 Feliciotti, E.: Aneurin  
 Felipozzi, Hugo J.: Pulmonalstenose  
 Feliu, Aurora T.R.de: Brustkrebs  
 Félix, F.: Peptidase  
 Felix, R.H.: Psychohygiene  
 Felkai, B.: Insuffizienz  
 Felkin, Hugh: Karbonyl - Magnesiumchlorid  
 Fell, Egbert H.: Blutung  
 - F.A.: Unfallverhütung  
 - H.B.: Vitamin A  
 - J.M.G.: Ring (math.)  
 - R.A.: Uhr  
 Feller, A.E.: Lungenentzündung  
 - F.: Kork  
 - William: Grenzwert - Stochastik  
 Felletti Maj, Bianca Maria: Inschrift - Kapitell - Stele (Baukunst)  
 Fellion, Yves: Paramagnetismus - Phenazin  
 Fellman, J.H.: Oligophrenie  
 Fellner, W.J.: Produktion  
 Fellows, O.N.: Stomatitis  
 Fellows, G.E.: Signal  
 - Viktor G.: Phosphor  
 Fels, E.: Hyperthyreose - Ligatur (med.)  
 Felsenfeld, Oscar: Filter (chem.)  
 Felson, Benjamin: Abszess - Blastomykose - Kontrast-

- mittel  
Felsztyn, T.: Isotop  
Feltham, Paul: Härten - Krä-  
chen (physik.-techn.)  
Feltynowski, A.: Pasteurel-  
la  
Felumb, René: Ultrarotspek-  
trometrie  
Fel'zenbaum, A.I.: Meer  
Fenain, Maurice: Grenzschicht  
- Ueberschall  
Fenaroli, Luigi: Traverso,  
Giovanni Battista  
Fenart, Raphaël: Schädel  
Fender, Julius A.: Antrieb  
Fenell, A.J.: Pyrethrum  
Feng, Yu Sheng Louise:  
Sialoadenektomie -  
Thyretotropin  
Fenichel, Richard L.: Throm-  
bin  
Feniksova, R.V.: Aspergil-  
lus  
Fenn, L.S.: Tomate  
- Wallace O.: Kohlensäure  
Fennell, Desmond: Spanien  
Fennema, T.S.: Erdölraffi-  
nation  
Fenner, Charles: Australit  
- Frank: Mykobakterien -  
Myxomatose  
Fenning, F.W.: Reaktor  
Feno, A.: Wasserstoff  
Fenoglio, M.: Diphenyl  
Fentem, P.H.: Nerv (anat.)  
Fenton, A.C.: Strahlen  
(kosm.)  
- G.W.: Kohlenbergbau  
Feno, A.: Glykose  
- Richard L.: Bruch (Frak-  
tur) - Ligamentum - Sym-  
pathicus  
Fentress, D.Wendell: Flug-  
zeug  
Fenwick, C.G.: Vereinigte  
Staaten von Amerika  
- M.L.: Dimefox  
Feo, Edward de: Röntgenun-  
tersuchung (med.)  
- G.De: Hämosterose  
Fequin, A.M.: Trichomonas -  
Trichomoniasis  
Feofilov, P.P.: Lumineszenz  
Fesche, Shirley H.: Isoni-  
kotinsäurehydrazid  
Ferenczy, L.: Rindit - Sa-  
men (bot.)  
Feret, L.: Zement  
Ferguson, A.C.L.: Filter  
(physikal.)  
- A.F.: Abszess  
- Allen R.: Luftwaffe  
- Angella D.: Kind (med.)  
- Edgar A.: Trevidal  
- Francis: Theater  
- Frederick P.: Hypokali-
- ämie  
Ferguson, H.M.: Beleuch-  
tung  
- H.W.: Erdölraffination  
- Homer: Philippinen  
- J.K.W.: Diuretica  
- J.P.: Teratom  
- James Henry: Thrombozy-  
ten  
- John: Pazifismus  
- John H.: Prothrombin  
- John T.: Ritalin  
- L.C.: Leptospora - Lepto-  
spirose  
- L.Kraeer: Krebs (med.)  
- L.M.: Kühlturm  
- Marion H.: Elektrolyt - Jo-  
did  
- O.W.: Swift, Jonathan  
- R.W.: Blitzschutz  
- Elektrizitätswirtschaft -  
Energiewirtschaft - Gene-  
rator - Turbogenerator  
- T.M.: Schilddrüse  
- Thomas B.: Lanatosid  
Ferguson-Lees, I.J.: Embe-  
riza - Falco - Lanius -  
Milvus - Strix - Sylvia  
Fergusson, Bernard: Schotti-  
sche Kirche - Syrien (d.  
heut.)  
Ferin, J.: Gonadotropin -  
Methyltestrenolon - Steroid  
Ferman, Irving: Liberalismus  
Fermar, M.: Italien  
Fermades, I.X.: Portugie-  
sisch (Sprache)  
Fernandes da Fonseca: Militä-  
r  
Fernández, Ángel: Baroja y.  
Nessi, Pío - Fischerei -  
Hering  
Fernandez, D.: Giesekeing,  
Walter  
Fernández, Fausto: Malaria  
- J. Claudio: Fossa (anat.)  
Fernandez, M.: Oxalsäure  
Fernandez Alvarez, Manuel:  
Testi, Fulvio  
Fernández Cruz, A.: BZ 55  
- Dermatomyositis  
Fernández-Galiano, Dimas:  
Elektronenmikroskopie  
Fernández-Morán, H.: Kno-  
chen (anat.)  
Fernández Rivera, Enrique:  
Aluminium  
Fernando, E.F.W.: Goryphus -  
Schizomus - Spilophion  
- Q.: Aluminium - Natrium-  
thiosulfat  
- R.: Coulometrie  
- W.M.G.: Welle (physikal.)  
- Wilfred: Spheophila  
Fernelius, Conrad W.: Naph-  
thol  
Fernicola, Anthony R.:  
Gangrän  
Ferniq, Leo R.: UNESCO  
Fernlund, U.: Phosphor  
Ferno, S.E.: Stahl-  
beton  
Féron, J.: Sulfon  
Feron, R.: Klinker  
Ferrabouc, L.: Poliosis  
Ferrand, Guy: Kranken-
- hausbau  
Ferrandi, Jacques: Dakar  
Ferrando, R.: Boden - Harn-  
stoff  
- Raymond: Vitamin A -  
Wuchsstoff  
Ferrante, M.: England  
Ferrari, F.: Hyperon - Nu-  
kleon - Strahlen (kosm.) -  
Teilchen - Zement  
- G.: Depositen - Meson  
- I.: Feld (physikal.)  
- Mario: Barbacovi, Guido  
- W.: ACTH  
Ferraris, G.P.: Kurve  
(math.)  
Ferraro, P.: Vanoni, Ezio  
- V.C.A.: Polarlicht  
Ferre, Nels F.S.: Christen-  
tum  
Ferree, Joseph W.: Trans-  
plantation  
Ferreira, D.M.C.: Xylopha-  
gidae  
- F.A.G.: Sardine  
- M.: Klima  
Ferrer, Richard A.: Azetat  
- T.N.: Gasturbine  
Ferrel, Geneviève: Lipoid  
Ferrer, Francis P.: Yoghurt  
- Jaime: Adenohypophyse  
Ferrer, L.: Anämie  
Ferreiro, P.: Energiewirt-  
schaft  
Ferrero, F.: Ionisationskam-  
mer - Neutron  
- J.: Essigsäure  
- Rómulo A.: Lohn  
Ferrer, Helen M.: Schwitzen  
Ferret, P.: Glykogen  
Ferrett, D.J.: Polarograph  
Ferretti, B.: Nukleon  
- L.: Meson - Proton  
Ferri, A.: Ueberschall -  
Windkanal  
- John D.: Polymethacrylat  
- Rubens G.: Asthma  
- Silvio: Etrusker  
Fertiday, Peter: Architektur  
- Palmenhaus  
Ferrier, Jean-Louis: Picas-  
so, Pablo  
- R.J.: Arabinose  
Ferriggi, J.J.: Korrosion  
(chem.)  
Ferris: Oncorhynchus  
- Deward O.: Blase (anat.)  
- G.A.: Siemens-Martin  
- O.D.: Erdölbohrung  
- R.D.: Rinderpest  
Ferro, R.: Erden (seltene)  
- Riccardo: Thorium  
Ferroni, A.: Elektromyogra-  
phie  
- E.: Clathrat - Naphtha-  
lin  
- S.: Elektron (Atom) - Me-  
son - Paramagnetismus  
Ferrar, Maurice: Frankreich  
Ferry, C.: Burhinus - Lo-  
custella  
- G.F.: Leukämie  
- J.D.: Fibrinogen  
- I.I.: Schweissung  
- R.: Ingot - Wasserstoff
- Fert, Charles: Elektronenlinse  
- Elektronenmikroskop -  
Elektronenoptik - Oszillo-  
graph - Spektrograph  
Fešenko, V.G.: Leitfähigkeit  
Feschotte, Pierre: Gallium -  
Natrium  
Feshbach, Herman: Neutron  
Fesneau, M.: Essenz  
Fessard, A.: Magen  
- Gaston: Hersch, Jeanne  
- Louis: Woestijne, Karel van  
de  
Fessler, A.: Geisteskrank  
- J.H.: Bindegewebe  
Festerling, W.: Färb-  
Festinger, Leon: Gruppe  
(soziol.)  
Feszt, Gy.: Novocain  
Fet, A.I.: Mannigfaltigkeit  
(math.)  
Feth, G.C.: Verstärker  
Fétizon, Marcel: Bromwasser-  
stoffsäure - Peroxyd - Ul-  
traviolett  
Fett, G.H.: Verstärker  
Fetter, Theodore R.: Fistel -  
Trichomonas  
- V.: Suk, V.  
Fettis, H.E.: Welle (physikal.)  
Fetzer, W.R.: Hydrolyse  
Feucher, M.: Wohnungsbau  
Feuer, Gy.: Coenzym - Kreatin  
- Phosphat  
- I.: Anastomose  
Feuge, R.O.: Erdnuss - Olein  
Fèvre, Marcel: Granulom  
Février, P.A.: Ausgrabung  
Fewster, J.A.: Acetobacter  
Fey, B.: Azidose - Cyste -  
Pyelographie  
Feyel-Cabanes, Thérèse:  
Ester  
Feyling-Hanssen, Rolf W.: Di-  
luvium  
Feynman, R.P.: Supraleitfähig-  
keit  
Feys, Robert: Perm (geol.)  
Fforde, Arthur: Arzt  
Ffrench, Geoffrey: Parasitolo-  
gie  
Fiala, J.: Ausgrabung  
- Silvio: Ribonukleinsäure  
Fialho, G.E.A.: Phase (phy-  
sikal.)  
Fialkov, G.: Dolantin  
- Ja.A.: Jodchlorid - Kupfer -  
Phosphorantachlorid  
Fialovd, V.: Archäologie  
Fiasconaro, J.E.: Anästhesie  
Fick, Karel F.: Verwaltung  
- V.: Kucki, Alois - Lukeš,  
Josef - Pavelek, F.  
Fichardt, T.: Knochen (anat.)  
Fichera, Gaetano: Differential-  
gleichung  
Fichtengol'c, I.G.: Dirac,  
P.-A.-M. - Gravitation  
Ficin, Jacqueline: Methanol  
Fick, B.: Lohn  
Ficken, G.E.: Titration  
Ficowski, S.: Automatisie-  
rung - Jugoslawien  
Fiddes, F.S.: Kohlenoxydver-  
giftung



- Fidecaro, G.: Hodoskop - Verstärker  
Fidel de Pamplona: Kapuziner  
Fidelski, R.: Industrialisierung  
Fidler, J.C.: Kühl-  
- J.H.: Oscinella  
Fieandt, R.v.: Depositen  
Fiedler, George A.: Blase (anat.)  
- Hildegard: Pyruvat  
- Leslie A.: Dante Alighieri  
- W.M.: Eisenerz  
- Walter: Mammalia  
Fieger, E.A.: Garnele  
Fiehrer, A.: Diathese - Fibrinolyse - Hämophilie - Leukose - Magen - Propeptin - Quickscher Test  
Fiejka, Z.: Kleinindustrie  
Field, A.C.: Magnesium  
- E.J.: Cortison - Verteilungsanlage  
- E.N.: Schalter - Spritzguss  
- E.O.: Fluoreszenz - Kolorimetrie  
- H.W.: Reaktion (chem.)  
- James B.: Hydrolyse - Insulin  
- Marvin F.: Bakterien  
- Mary: Jugendfilm  
Field-Fisher, T.G.: Unfall  
Fjelde, Audrey L.: Mykobakterien  
Fielden, R.: Cholinxyliätherbromid  
Fielder, G.: Mond  
Fielding, C.H.: Kraftwerk  
- Charles H.: Pastoraltheologie  
- Xan: Mittelmeer  
Fields, Elmore M.: Antrenylbromid - Thyronin  
- Max: Tabakmosaikvirus  
- P.R.: Plutonium  
Fieldsteel, A.Howard: Gelbsucht  
Fielstra, C.: Unterricht  
Fierens, Paul: Cocteau, J.  
Fierst, Sidney M.: Corticosteroid  
Fiess, Edward: Toynbee, Arnold Joseph  
Fietz, H.: Krankenhausbau  
Fife, L.C.: Hexachlorcyclohexan  
Fifield, Russell H.: Hawaii  
Figar, S.: Atmung - Haut  
Figge, Frank H.J.: Porphyrin  
Figl, Frederick A.: Geschwulst (allg.)  
Figna, B.: Polen  
Figuera, Edmund R.: Chlorpromazin  
Figueroa, William G.: Erythrozyten  
Figueroa Rodríguez, D.: Alkaloid  
Figurelli, Fernando: Petrarca, Fr.  
Figurovskij, N.A.: Mendeleev, D.I. - Physikalische Chemie  
Fihel, W.: Kolchos  
Fijałkowski, Dominik: Vegetation (botan.)  
Fijan, N.: Bienenkrankheit  
Filg-Pedersen, Per: Milton, John  
Fiks, A.: Nitromethan  
Filiasf Carcano, Paolo: Wissenschaft  
Filimonov, G.F.: Hamilton, Sir W.R. - Helium  
Filin, V.I.: Sumpf  
Filip, J.: Archäologie - Dubský, B. - Eiweiss - Museum  
Filipello, F.: Wein  
Filipov, V.I.: Fielding, H.  
Filipovič, V.N.: Babinetsches Theorem  
Filipowicz, M.: Schiffbau  
Filippo, A.F.: Welle (physikal.)  
Filippov, A.F.: Beugung - Tricomi, Francesco  
- A.S.: Kriegsgeschichte  
Filippova, N.F.: Puškin, A.S.  
- V.N.: Coenzym  
Filitti-Wurmser, Sabine: Isoagglutinin  
Fillanz, Marianne: Auge  
Filler, L.: Bewegungsgleichung  
Fillios, Louis C.: Arteriosklerose - Cholesterinämie  
Filograssi, Giuseppe: Kapuziner  
Filonenko, N.E.: Titan-dioxyd  
Filosofo, I.: Meson - Strahlen (kosm.)  
Filosto, L.: Bank (Geld-)  
Filson, A.: Melanin  
Filthuth, H.: Hyperon - Meson - Proton  
Fina, Kurt: Anselm, Bischof van Havelberg  
Finan, William F.: Verwaltungsreform  
Finar, I.L.: Pyrazol  
Finberg, Laurence: Hypokalzämie  
Finby, Nathaniel: Röntgenuntersuchung (med.)  
Finch, Clement A.: Nukleosid  
- George A.: Coudert, R. - Suezkanal  
- J.Kip: Ingenieur  
- Jack N.: Wasserstoff  
- L.G.: Ofen  
Fincham, C.J.B.: Eisen (chem.) - Schwefel  
- J.R.S.: Dehydrase  
Fincher, H.D.: Unfallverhütung  
Finchler, Arthur: Ester  
Fincke, E.S.: Nephrose  
Findahl, Niels: Industrie  
Findelsen, D.G.R.: Asthma  
Findlater, Richard: Variété  
Findlay, June: Mannosidase  
Findley, E.: Holzschliff - Sulfitt  
Findley, J.D.: Unterbrecher  
- Muriel: Phosphat  
- Thomas: Hypertonie - Niere  
Fine, Ben S.: Vogt-Koyanagisches Syndrom  
- J.M.: Papierelektrophorese  
- Jean: Hämagglutinin  
- Irvin J.: Nase (anat.)  
- L.: Titan (chem.)  
- Max: Hämagglutination  
- Reuben: TAT-Test  
- Ruth: Bibliothek  
Finean, J.B.: Apatit  
Finer, S.E.: England  
Finerty, E.T.: Papierindustrie  
Fines, A.: Lateinamerika  
Fingarette, Herbert: Eros (Gott) - Freud, Siegmund  
Finger, I.: Antigen  
Fingerland: Medizin  
Finholt, R.W.: Isolier- (physikal.-techn.)  
Finizia, A.: Oberflächenaktive Stoffe - Seife  
Fink, Austin I.: Steroid  
- L.H.: Kabel  
- Roy: Metall  
- Walter H.: Orbita  
Fink Errera, Guy: Heinrich IV., König von Frankreich  
Finkbinder, Rodman B.: Mikrolithase  
Finkelburg, W.: Lichtbogen  
Finkelstein, A.: Kautschuk - Tritium  
Finkelstein, A.I.: Ultraviolett  
Finkle, Alex L.: Enzym - Niere - Urämie  
Finland, Maxwell: Influenza  
Finlay, Gordon R.: Bor  
- I.F.: Übersetzung (lit.)  
Finlay-Freundlich: Optik  
Finlayson, D.: Azetylzellulose  
- D.H.: Gebärmutter  
- L.H.: Acrididae - Bodenfauna  
Finley, Alexander: Schalung (elekt.)  
Finn, D.B.: Fischerei  
Finnegan, Camille: Versene  
Finnerty, Frank A.: Tetrahydrozolin  
- Urban R.: Kolitis  
Finney, D.J.: Statistik (allg.)  
Finnis, R.G.: Sturnus  
Finochietto, Ricardo: Anastomose - Hydatide - Lipom  
Finola, George C.: Cyste  
Finter, N.B.: Influenzavirus  
Finzi, L.A.: Verstärker  
- Marino: Lysin  
- Vita: Genossenschaft (landw.)  
Fior, Renato: Asthma  
Fiora, M.: Wärme  
Fiorani-Gallotta, G.: Callus  
Fiordigiglio, G.: Aortogra-
- phie  
Fiorentini, H.: Kaliumchromat  
Fiorentino, R.: Thromboplastin  
Fiorenza, A.: Spektrophotometrie  
Fiošin, M.Ja.: Bleitetraazetat  
Fiquet-Fayard, Florence: Waser  
Fireh, Gladys: Corticosteroid  
Firehammer, B.D.: Vibriose  
Firfer, Raymond: Harnleiter  
Firket, J.: Bestrahlung - Hämatopoese  
Firpo, Luigi: Botero, G.  
Firschein, Hilliard E.: Hydrocortison  
Firssoff, V.A.: Fielder, Gilbert - Mars (astron.) - Mond - Mondfinsternis  
Firsov, G.: Bibliothek  
- Ju.A.: Tellur  
- O.B.: Atom  
First, B.: Jugoslawien  
Firth, J.R.: Philologie  
- K.: Proton  
- Raymond: Cook, James - Nadel, Siegfried Frederick Stephen  
- Roderick: Empirismus  
Fischbacher, W.: Baumaschine  
Fischel, Walter J.: Jude  
Fischell, R.E.: Magnetismus  
Fischer, C.D.: Pestizid  
- Daniel F.: Ophthalmologie  
- E.H.: Phosphorylase  
- Emil: Geschäftshaus  
- F.C.: Lautsprecher  
- Gaston: Tellur - Transistor  
- Georges: UNO  
- Harry W.: Intraperitoneal  
- Hugo: Contempt of Court  
- J.: Methionin - Vanadium  
- J.L.: Totemismus  
- R.B.: Arbeitsunterricht  
- Raymond: Haus - Krankenhausbau  
- Roland: Sulfhydryl  
- S.: Hämorrhagie  
Fischer-Piette, Edouard: Biogeographie  
Fischer-Williams, E.M.: Elektrenkephalographie  
Fischgold, H.: Epilepsie - Neurinom  
Fischer, I.: Sanskrit  
- I.Z.: Metall  
Fish, B.G.: Bohr - Staub  
- Jack N.: Wasserstoff  
- M.S.: Aminosäure  
- Raymond F.: Ultrarot  
Fisbel, V.C.: Grundwasser  
- W.P.: Eisen (chem.)  
Fisher, A.: Getriebe  
- Alexander A.: Allergie  
- Alton K.: Pulpa (anatom.)  
- Ben: Hämoglobin - Heinzsche Körper  
- Bernard: Homoioplastik - Hypothermie  
- C.Miller: Diphtherie  
- Dorothy: Papierchromatographie  
- Dorothy C.: Zelle (biol.)  
- Edwin R.: Homoioplastik - Krebs (med.)

- Fisher, Frank G.: Qualitätskontrolle
- H.L.: Kautschuk
  - Harold W.: Fibroblasten - Zelle (biol.)
  - J.: Antikörper
  - J.H.: Tristan
  - J.R.: Strassenbau
  - John Hugo von Saint Cher
  - John C.: Cottrell, Frederick Gardner
  - K.C.: Pissodes
  - Kenneth C.: Muskel
  - L.E.: Prednison
  - L.M.: Vitamin K
  - M.L.: Vorsteherdrüse
  - Michael E.: Gleichung (math.) - Integralgleichung
  - Miller: Hemiplegie
  - N.: Lipoid
  - O.D.: Hämolyse
  - R.B.: Wachstumshormon
  - Seymour: Neurose
  - T.L.: Arztrecht - Bluttransfusion
  - W.C.: Mikrowellen
  - W.G.: Drehbank - Keramik
  - W.S.: Beleuchtung
  - Fishman, M.: Leukozyten
  - Robert: Radiumtherapie
  - William H.: Gonadotropin - Steroid
  - Fishwick, M.J.: Karotin
  - Fisk, Allan: Petromyzon
  - Emma L.: Xanthium
  - Fiske, D.L.: Kühl-
  - Fishman, K.M.: Hermite, Charles
  - M.A.: Metall
  - Fissel, George E.: Histoplasmose
  - Fišter, V.: Alloxan
  - Fiszal, H.: Grundrente
  - Fitch, A.H.: Aluminium
  - H.B.: Zahnpflege
  - M.E.: Zähler
  - Robert E.: Eisenhower, Dwight David
  - V.: Meson
  - Fitchen, F.C.: Gleichstrom
  - Fitter, R.: Scolopax
  - R.S.R.: Nationalpark - Phylloscopus - Vogelschutz
  - Fitts, Paul M.: Seh-
  - Fitunie: Volksdemokratie
  - Fitz, R.H.: Psittakose
  - Reginald H.: Kalium
  - Fitzgerald, Alan S.: Verstärker
  - G.M.: Palästina
  - J.D.L.: Ueberempfindlichkeit
  - Joseph J.: Beryllium - Filter (techn.)
  - L.R.: Atmung
  - M.J.T.: Muskel - Nerv (anat.)
  - Mary Evelyn: Ultraschall
  - P.J.: Gebärmutterkrebs
  - Robert: Pound, E.L.
  - St.E.: Public Relations
- Fitzjohn, A.P.: Puffer (techn.)
- Fitzmyer, Joseph A.: Aramäisch (Spr.)
- Fitzpatrick, H.F.: Mitralklappe
- Kathleen M.: Antibiotica
- Fitzsimmons, K.E.: Physikunterricht
- V.G.: Teflon
- Fiumara, N.J.: Syphilis
- Fiumi, Enrico: Ausgrabung
- Fjurnberg, F.: Österreich
- Fize, A.: Hapalocarcinidae
- Fizer, J.: Freud, Siegmund
- Flacomio, E.: Heilpflanze
- Flach, Bengt: Anthus - Embeliza - Podiceps
- Flack, L.R.: Sylvia
- Flade, Ernst: Orgel
- Flahaut, Jean: Cersulfid - Mangan - Sulfid - Uran - Yttrium
- Flaherty, Robert A.: Osteom
- Flaker, James H.: Kontrolle
- Flakierski, H.: England
- Flamm, L.: Boltzmann, Ludwig
- Flanagan, J.F.: Mukomykose
- Flanders, P.Howard: Röntgenbestrahlung
- S.E.: Lepidoscaphes
- Flandin, Pierre-Etienne: Suezkanal
- Flandrin, F.: Jarovisation
- P.: Pfeiffersche Krankheit
- Flannery, Marvin G.: Katheter
- Flanzy, J.: Lipase
- M.: Traube
- Flatby, J.: Röntgenuntersuchung (med.)
- Flatt, A.E.: Bestrahlung
- Flaughner, Paul: Polizei
- Flavian, Nathalie: Histamin
- Flavin, M.: Adenosintriphosphat
- Flax, Alexander H.: Hubschrauber
- Fleagle, R.G.: Atmosphäre
- Fleck, Alexander: Soddy, Frederick
- D.G.: Streptococcus
  - David: Filter (physik.)
  - L.: Lunge
- Fleischer, H.O.: Prioria
- Isidore: Modul (math.)
- Fleischhacker, E.: Antigen
- Fleisher, Joseph H.: Cholinesterase - Hämocyanin
- Fleishman, Martin: Sondentest
- Flemer, H.F.: Kamera
- Fleming, Allan J.: Psychiatrie
- D.F.: Ostasien
  - H.A.: Lunge
  - H.C.: Rassenfrage
  - Harold S.: Dibenanthron - Geschwulst (allg.)
  - I.D.: Diastase (chem.)
  - John: Bibel
  - M.: Handel - Zolltarif
- Fleming, M.T.: Mischfaser
- O.Jacqueline: Absorption
  - R.H.: Küste
  - Ronald: Nebenniere
- Fleminger, Abraham: Candacia
- Flemion, Florence: Lygus
- Flemming, A.S.: Katastrophe
- Hanns Theodor: Schorff, Edwin - Utech, Joachim
- Flerov, K.K.: Dinocerata - Hipparion
- Flesch, Louis: Zirkon (Mineral)
- Fleschner, C.A.: Chrysopa
- Fletcher, A.W.: Schwefeloxyd
- Anthony P.: Streptokinase
  - B.A.: Universität
  - C.M.: Sozialmedizin
  - D.S.: Noctuidae
  - G.C.: Ausdehnung (physikal.)
  - Gilbert H.: Kobalttherapie - Krebs (med.)
  - Hazel M.: Bekleidungsindustrie
  - J.A.: Tuberkelbazillus
  - J.E.: Witterung (meteorol.)
  - J.L.: Phosphatase
  - J.M.: Chromatographie
  - J.P.: Epubis
  - John F.: Graphit
  - K.A.: Kunstharz
  - N.H.: Gefrier
  - M.W.A.: Strick
  - N.H.: Funken
  - P.J.: Bergbaumaschine
  - T.Lloyd: Brom
  - W.G.: Motor
  - W.P.: Kautschuk
- Flett, T.M.: Index (math.) - Summe
- Fleure, H.J.: Himbury, Sir William
- Fleurier, B.: Belgisch-Kongo - Ghana (Staat)
- Fleury, Benoit: Journalismus
- Jean-Pierre: Oxazol
  - Paul: Hydrolyse
- Flew, Anthony: Iremonger, Lucille
- Flexner, Kurt F.: Europäische Zahlungsunion
- Louis B.: Ultraviolett-mikroskopie
- Flick, F.H.: Thecom
- Maurizio: Erbsünde - Katholisch
- Flickinger, R.A.: Protein
- R.B.: Überspannung
- Flid, R.M.: Azetylen
- Flight, C.H.: Lupinose
- Fling, Marguerite: Tyrosinase
- Flint, E.P.: Keramik
- H.T.: Feld (physikal.) - Unbestimmtheitsrelation
  - J.H.: Larus
- Flipse, R.J.: Silage
- Flisak, S.: Folklore
- Flittie, Edwin G.: Fruchtbarkeit
- Flitzak, S.: Museum
- Floch, Hervé: Blastomykose - Chagassche Krankheit - Eosinophilie - Lepm (med.) - Lepromin - Malaria - Sulfon
- Maurice: Gefäßknis
- Flocks, Rubini: Chrysotherapie
- Prostatakrebs
- Flodin, P.: Elektrophorese
- Flodr, M.: Buchmalerei
- Flood, H.: Aluminiumsilikat
- J.C.: Spermatozoen
- Flor, H.H.: Melampsora
- Flora, Francesco: Calcaterra, Carlo - Dichtung (Poesie) - Pascoli, G. - Romantik
- Flordh, P.: Selbstmord
- Florence, F.F.: Strassenbau
- Hyman: Lunge
- Florenskij, V.P.: Amphibolit - Zinksulfid
- Florent, A.: Agglutination - Antigen
- Florentin, P.: Osteoarthritis
- Flores, Cesar: Wahrnehmung
- Floreth, J.J.: Wärmepumpe
- Florey, Ethel: Lungentuberkulose
- Florez, Luis de: Hubschrauber
- Florgård, S.: Standard
- Florian, M.L.E.: Bakterien
- Floriani Squarciapino, Maria: Mosaik
- Florianovič, G.M.: Anion
- Floridi, Ulisse Alessio: Fremdenverkehr - Jugend - Makarenko, Anton Semenovič - Matulatis, G.
- Florin, R.: Wittrock, Veit Brecher
- Florinski, F.S.: Isobuttersäure - Styrol
- Florinsky, Michael T.: Industrie - Weltwirtschaft
- Florio, Giovanni: Osteochondromatosis
- Floris, E.: ACTH
- George A.: Kastner, Rudolf
- Florisson, C.: Schall
- Florizoone, F.: Phalacrocorax
- Florschütz, F.: Ton (Min.)
- Florsheim, L.I.: Vitamin (allg.)
- Flothus, M.: Mozart, Wolfgang Amadeus
- Floto, B.A.: Erdölvorkommen
- Flottarp, Gordon: Elektroschock - Ménièresche Krankheit
- Floud, Jean: Intelligenzprüfung - Schulwesen (hsh.)
- Flower, A.E.: Stier (zool.)
- Rousseau H.: Protisten
  - W.U.: Loxia
- Floyd, C.D.: Honig - Imker
- E.H.: Hexachlorcyclohexan - Insekt
- Flu, F.P.: Ultraviolett
- Fluckiger, G.: Maul- und Klauenseuche
- Fluke, C.L.: Myoleptini
- Donald J.: Azetylcholinesterase
- Flurrell, I.M.: Aussenhandel
- Flursheim, C.H.: Schaltung (Ge-



- triebe)  
 Flusin, François: Aluminium  
 - Galvanotechnik  
 Flutze, L.-F.: Französisch  
 (Spr.)  
 Flyger, G.: Epilepsie  
 Flynn, Edwin H.: Erythromycin  
 - Joseph H.: Gleichung  
 (chem.)  
 - P.D.: Photoelastizität  
 - Patricia M.: Inosit  
 - Patrick T.G.: Leitfähigkeit  
 - Robert E.: Röntgentherapie  
 - Thomas F.: Steroid  
 - W.J.: Anstrich  
 Foa, B.: Kredit  
 Focardi, S.: Hodoskop  
 Focas, Jean-Henri: Mondfinsternis  
 Focht, U.R.: Russisch (Lit.)  
 Fock, V.A.: Quanten - Raum  
 (theoret.)  
 Focke, R.L.: Thermodynamik  
 Fockema Andreae, S.J.: Karte  
 (Land-) - Meijers, E.M.  
 Foda, H.A.: Xanthium  
 Fodor, G.: Chloromycetin  
 - Formaldehyd  
 Földi, M.: Endothel - Lymph-  
 - Zoltán: Chelat  
 Fønss-Bach, Peter: ACTH  
 Foersch, Paul E.: Kleb-  
 Foerster, R.E.: Oncorhynchus  
 Foëx, Marc: Feuerfest - Forsterit  
 - Kristall  
 Föyn, B.: Ulva  
 Foffani, A.: Polarographie  
 Fog, M.: Gehirnerkrankung -  
 Multiple Sklerose - Patho-  
 physiologie  
 Fogarty, M.P.: England  
 Foged, N.: Diatomeae  
 Fogel, Ernest J.: Reserpin  
 Fogel', J.A.M.: Elektron  
 (Atom) - Ion (chem.)  
 Fogel-Kaufman, Haiuta:  
 Magen  
 Fogg, A.: Kugellager  
 - D.N.: Selen  
 - G.E.: Cyanophyceae -  
 Mikrobiologie - Stick-  
 stoff  
 - W.F.: Lehrmittel  
 Fogh, B.: Impf-  
 Foglia, V.G.: Geschlechts-  
 hormon - Geschwulst  
 (allg.)  
 Fogolari, Giulia: Archäologie  
 Fohrman, M.H.: Rind - Schild-  
 drüse  
 Foix, Antonio: Oestrogen -  
 Teleangiektasie  
 Fok, N.V.: Photosensibilisierung  
 Fokin, A.D.: Felis  
 - A.V.: Schwefelchlorid  
 Fokina, E.A.: Katalysator -  
 Sorption  
 Fokkema, T.: Gaswirtschaft  
 Folberger, Jaroslav: Ammoniak  
 Folch, J.: Inositid  
 Foldes, Francis F.: Murexin  
 - Lucien: Budget  
 Foley, F.B.: Hylemyia  
 - J.: Schielen  
 - J.M.: Gehirn  
 - John F.: Enzephalitisvirus  
 Folger, G.Keith: Hyster-  
 ektomie  
 Foliart, G.R.De: Melophagus  
 Folinsbee, R.E.: Monazit  
 Folk, J.E.: Karies (Zahn-)  
 Folkard, A.R.: Oberflächen-  
 spannung  
 Folkow, B.: Kreislauf  
 - Björn: Herz  
 Follenius, Marguerite: Inter-  
 ferometrie  
 Folley, S.J.: Harmon  
 Follin, S.: Alkoholismus  
 Follis, Richard H.: Dehy-  
 drase  
 Folsom, Marion B.: Schulwe-  
 sen (allg.)  
 Folstad, Lars: Vermessung  
 Foltz, Calvin M.: Ephedrin -  
 Pipecolsäure - Propandiol  
 - Eldon L.: Hydrozephalus -  
 Pneumoenzephalographie  
 Folz, R.: Deutschland (Ge-  
 schichte)  
 Fomin, V.V.: Ion (chem.) -  
 Kadmiumchlorid  
 Fomina, V.A.: Pléchanov,  
 G.V.  
 Fomincev, V.: Volks-  
 bücherei  
 Fomon, Samuel: Nase  
 (anat.)  
 Fonda, L.: Meson  
 Fondras, L.: Kurbel  
 Foner, S.: Feld (physik.) -  
 Zyklotron  
 Fong, H.D.: Überbevölkerung  
 - Jacob: Tuberkelbazillus  
 Fongaro, Antoine: Cocteau,  
 Jean  
 Fonnesu, H.: Mitochondrien  
 Fonotov, G.: Bibliothek -  
 Katalog  
 - F.: Calmette - Cortison  
 - F.V.Pad: Französisch  
 (Sprache)  
 - Flavio da: Epidermoptidae  
 Fontaine, D.: Serinus  
 - M.: Thyroxin  
 - Maurice: Hypophysen-  
 extrakt  
 - Michel: Rubartsche Krank-  
 heit - Tonsillitis  
 - Paul: Ehe  
 - R.: Testosteron  
 - René: Thrombose  
 - Valmore: Thymus (anat.)  
 - W.E.: Kondensator  
 - Yves-Alain: Hypophysen-  
 extrakt  
 Fontán, Guillermo: Fischerei  
 - Thunfisch  
 Fontana, G.: Hypnotica  
 Fontanillas, J.L.: Luxation  
 Fonten, Z.: Arbeitsunfall  
 Fooks, H.: Vogelhaltung  
 Foord, T.R.: Kondensator  
 Foos, R.A.: Uran  
 Foot, A.F.: Silage  
 - Ph.: Willensfreiheit  
 Foote, R.H.: Melanoconion  
 - R.J.: Mais - Vieh  
 Forbes, A.: Barbiturat  
 - A.R.: Hylemyia  
 - L.W.: Koks  
 - M.C.: Korrosion (chem.)  
 - R.M.: Körper (anat.)  
 - S.G.: Reaktor  
 - Thomas R.: Progesteron  
 - W.F.: Ultraviolett  
 Forbush, S.E.: Ionosphäre  
 - Strahlen (kosm.)  
 Forcart, Lothar: Phenaco-  
 limax  
 Forchhammer, J.: Laut  
 (sprachl.)  
 Forchielli, Enrico: Hydro-  
 genase  
 Ford, Boris: Oper  
 - C.E.: Chromosom  
 - C.J.: Reifen  
 - D.J.: Kompensator (phy-  
 sikal.)  
 - D.K.: Urethritis  
 - E.: Fischerei  
 - E.B.: Entwicklungslehre  
 - E.C.: Carver, G.W.  
 - E.F.: Wind  
 - E.H.R.: Schädel  
 - E.J.H.: Mykobakterien  
 - Eric: Baustoff - Stahlbeton  
 - G.W.: Graphische Darstel-  
 lung  
 - G.W.K.: Reaktor  
 - Hugh: Spannung (mechan.)  
 - J.: Nylon  
 - Kenneth W.: Feld (physik.)  
 - M.C.: Thiophen  
 - Mary M.: Cytomegalie  
 - Nick Aaron: Literatur  
 - P.M.: Schnee  
 - R.L.: Wärmeaustauscher  
 - W.B.: Prothese (med.)  
 - W.J.: Widerstand (polit.)  
 - William J.A.: Biss  
 Forde, Daryll: Nadel, Siegfried  
 Frederick Stephen  
 Fordham, Christopher C.: Va-  
 sopressin  
 - Michael: Jung, C.G.  
 Forell, G.W.: Protestantis-  
 mus  
 Foreman, Harry: Versene  
 - J.K.: Uran  
 Forenbacher, S.: Adenosin-  
 triphosphat - Myoglo-  
 binämie - Vitamin-B-  
 Komplex  
 Forest, Aimé: Bernhard von  
 Clairvaux (hl.)  
 - G.K.de: Arthritis  
 Forester, J.R.: Rechenma-  
 schine  
 Forestier, H.: Chemiein-  
 genieur  
 - Hubert: Curietemperatur -  
 Ofen  
 - J.: Arthrose  
 - Pierre: Geschäftshaus -  
 Krankenhausbau  
 Forestry, B.: Forst  
 Foreville, Raymonde:  
 Becket, Thomas  
 Forfar, J.O.: Erythromycin  
 Forgaard, Erling: Konserven  
 Forgas, P.: ACTH  
 Forgan, Robert: Sedativa  
 Forge, Jean F.: Angina  
 Formal, Samuel E.: Sal-  
 monella  
 Forman, L.: Alopecie - Behcet-  
 sches Syndrom - Granulom  
 - Richard C.: Zwilling  
 Formentini, P.: Investition  
 Formigoni, Attilio: Apis (zool.)  
 Formijne, P.: Hyperplasie  
 Fornaca, G.: Nebelkammer  
 Fornier, Tobias: Budget  
 Forstjan, Ju.N.: Azetylierung  
 Forrat, Francis: Erden (selte-  
 ne) - Granat (Min.) - Neu-  
 tron  
 Forrest, G.C.: Radar  
 - Ian: Spar-  
 - Jean: Fluorid  
 - M.E.: Fernmess-  
 Forrester-Brown, M.: Gesund-  
 heitswesen  
 Forró, L.: Azoprotein - Injek-  
 tion (med.)  
 Forry, K.E.: Reibung  
 Forsblad, Ingemar: Generator  
 Forsee, James H.: Brust (Tho-  
 rax)  
 Forsham, P.H.: Nebennieren-  
 rinde  
 Forshaw, J.R.: Kompressor  
 (techn.)  
 Forsius, H.: Ophthalmologie  
 Forss, D.A.: Papierchromato-  
 graphie  
 Forssander, C.A.: Kunstthera-  
 pie  
 Forssberg, A.: Glykose  
 Forsslund, K.H.: Orbitalidae  
 Forster, G.H.: Streptopelia  
 - H.G.: Atmosphäre  
 - L.: Forestier, George  
 - R.E.: Kohlenoxyd  
 - Roy P.: Niere  
 Forsyth, Constance C.: Dia-  
 betes  
 - I.M.: Jute  
 - P.A.: Polarlicht  
 - P.J.E.: Ermüdung (Werk-  
 stoff-)  
 - W.G.C.: Peltogynol - Phe-  
 nol  
 Forsythe, J.R.: Kohlenwirt-  
 schaft  
 Fort, G.: Kredit  
 - M.: Schistosoma  
 - R.I.: Diesellokomotive  
 - Roland: Pentachlorphenol  
 - Tomlinson: Grenzwert  
 Fortas, A.: Trust  
 Forte, M.: Alphanartikel - Ar-  
 gon  
 Forter: Kracken  
 Forteza, Mario Enrique: Lun-  
 genentzündung  
 Forti, G.: Auxin  
 - Giorgio: Mitochondrien -  
 Phosphat  
 - Marco: Colombi Guidotti,  
 Mario  
 Fortier, André: Leitung (elek-  
 techn.) - Reibung

- Fortini, T.: Kalzium  
Fortuin, J.M.H.: Dampf  
Fortuna, Arnaldo: Veratrum  
Fortunato, I.K.: Pirus  
- N.S.: Kobalt  
Fortune, H.J.: Staub  
- William C.: Flugzeug  
Fortuño, Roberto F.: Pyelonephritis  
Forwell, G.D.: Adrenalin - Natrium  
Forziati, A.F.: Karles (Zahn-)  
Fosberg, F.R.: Utera  
Fosdick, L.S.: Saccharose  
Foshay, A.W.: Erziehung  
Foskett, N.M.: Haus - Wolle  
Foss, Harold R.: Werkzeugmaschine  
Fossati, Eraldo: Wirtschaftswissenschaft  
Fossiez, Jean: Metall  
Foster, A.B.: Oligosaccharid  
- C.L.: Goldischer Apparat  
- Dale G.: Geschwulst (allg.)  
- Frank P.: Diarrhöe  
- Harry: London  
- J.: Auge - Sarkom  
- J.H.: Verpackung  
- J.W.: Picolinsäure  
- M.J.N.: Antarktis  
- Morris: Dopa  
- R.: Tropin  
- S.M.: Äthylalkohol  
- W.D.: Antikörper  
- W.S.: Städtebau  
- William M.: Drehbank - Stossdämpfer  
Foteev, S.: Russland  
Fotherby, K.: Androsteron  
Foti, Arem: Schalter  
Foubert, F.: Fibrinolyse  
Foucaud, André: Bernsteinsäure  
Fouché, V.: Kern (physik.) - Meson  
Foucher, R.: Kolnzidenz  
Fouchet, A.: Tetracyclin  
Fouchier, J.de: Kredit  
Fouet, G.: Elfenbeinschnitzerei  
Fougère, Jean: Jugoslawien - Venedig  
Fouks: Heptaminol - Neuroleptica  
Foulds, K.W.H.: Entladung (physikal.)  
- W.S.: Macula  
Foulger, John H.: Vergiftung  
Foult, William T.: Magen-schwür  
Foulkes, John F.: Gelenk (anatom.)  
- R.H.: Diazofarbstoff  
Foulks, James G.: Phosphat  
Foulon, A.: Färb- - Farbstoff  
- Charles: Béroul  
Foultz, W.Stanford: Instillation  
Fountain, James R.: Mercaptopurin  
Fountain, L.L.: Relais (techn.) - Wicklung  
Fountaine, E.R.: Boden  
Fouquet, J.: Tuberkulose  
- Robert: Schlamm  
Fourastie, Jean: Lebenshaltung - Privatversicherung  
Foures-Bruhat: Gleichung (math.)  
Fourmarier, Paul: Geologie  
Fourment, M.: Titan (chem.)  
Fourmont, R.: Obst  
Fournari, Pierre: Thiophen  
Fournel, Julien: Cholinesterase  
Fournet, A.: Elektrenkephalographie  
- G.: Röntgenstrahlen (physikal.)  
Fournié, Louis: Marmor  
Fournier, E.: Tuberkulin  
- H.: ACTH  
- Hugo: Aletschgletscher  
- Kenneth P.: Elektrode  
- Paul: Fungi - Inosit  
- Kautschuk  
Fournier d'Albe, E.M.: Künstlicher Regen  
Fourquet, J.: Phonologie  
- Jean: Höfische Dichtung  
- R.: Blutgruppe  
Fourt, P.-M.: Transport  
Foury, P.: Urwald  
Foust, H.L.: Ohr (anat.)  
Fouts, James R.: Aminoxydase  
Fovarnickij, V.I.: Virus  
Fowke, Vernon C.: Vereinigte Staaten von Amerika  
Fowle, Ann M.: APC-Virus  
Fowler, Barbara Hughes: Aeschylus  
- C.S.: Phase (physikal.)  
- E.C.: Proton  
- Fred D.: Pinealom  
- G.N.: Ionisation  
- J.F.: Indikator - Polymer (chem.) - Tantal  
- K.S.: Diisopropylfluorophosphat  
- L.R.: Annotinin  
- P.: Erdölvorkommen  
- P.H.: Alphapartikel - Ionisation - Strahlen (kosm.) - Teilchen  
- W.: Nicolas-Favresche Krankheit  
- W.C.: Kondensator  
- W.E.: Bruch (techn.)  
Fowles, E.W.: Osteoarthritis  
Fox, Allen S.: Chromosom  
- G.S.: Boden  
- H.: Hynobius  
- H.Munro: Hämoglobin  
- J.J.: Orotidin  
- J.de Witt: Granulom - Kollitis  
- Karl A.: Landwirtschaft  
- M.: Ionisierende Strahlen  
- Meyer S.: Taub  
- R.H.: Schweißdrüse  
- Ralph H.: Gruppe (math.)  
- Robert T.: Aluminiumfolie  
- Roy L.: Bewässerung - Observatorium  
Fox, Samuel L.: Polyp (med.)  
- Sidney A.: Entropium - Hämangioepithelom  
- Sidney M.: Tetracyclin  
- W.: Lungentuberkulose  
- W.C.: Peano, Giuseppe  
- W.H.: Werfel, Franz  
Foy, H.L.A.: Radar  
Foytik, J.: Obst  
Fraas, A.P.: Strahlenschutz  
Fraccaro, M.: Körper (anat.)  
Fracchia, Clemente: Getreide  
Fracheboud, André: Bernhard v. Clairvaux (hl.) - Lehodey, Vital  
Frade, Fernando: Naturschutz  
Frackin, E.E.: Teilchen  
- E.S.: Plasma (physikal.)  
- William Z.: Diarrhöe  
Frackina, Z.: Lenin, V.I.  
Fraenkel, George K.: Paramagnetismus  
- Gottfried: Tenebrio  
- K.H.: Arbeitszeitermittlung  
- M.: Textilindustrie  
Fraenkel-Conrat, H.: Protein - Virus  
Fraeyman, M.: Eucharistie - Glaube - Koch, Anton  
Fraeys de Veubeke, B.: Matrix (math.)  
Fraga de Azevedo, J.: Blomphalaria - Gammastrahlen - Gastropoda - Phosphor  
Fragola, C.F.: Flugzeug  
Frahm, W.E.: Kern (physik.) - Nukleon  
Fraj, R.: Parther (Volk)  
Fragneau-Julien, B.: Scheeben, Matthias Joseph  
Fraikin, L.A.: Stadion  
Fraile, Fidelio: Sowjetblock  
Frair-Bell, Lockhart: Cy-stouethrographie  
Frainet, Emile: Siliziumchloroform  
Fraisie, Paul: Wahrnehmung  
Fraitt, Z.: Ferroelektrizität - Ferromagnetismus - Paramagnetismus - Spektrometer  
Fraizer, John J.: Motor - Tachometer  
Fram, Harvey: Phosphatase  
Frampton, Vernon L.: Baumwollsaatmehl  
France-Lanord: Reliquiar  
Francès, E.: Kreuzzug  
Frances, José: Afrikanische Kunst  
Francès, K.H.: Whitman, Walt  
- Robert: Musik  
Franceschini, E.: Benediktiner  
- J.: Yohimbin  
Francesco, I.L.de: Kunstunterricht  
Franceva, L.M.: Kosaken  
Franchetti, S.: Helium  
Franchi, R.: Bruch (Fraktur)  
Franchini, C.: Osteonekrose  
Franchini-Stappo, A.: Wirtschaft  
- V.: Sozialprodukt  
Francis, D.R.: Jura (Format.)  
- F.C.: Katalog  
- G.E.: Radioisotop  
- G.H.: Pelite  
- J.P.E.: Bibliothek  
- N.C.: Wasserstoff  
- Thomas: Vakzine  
- W.: Kohle  
Franciscis, Alfonso de: Ausgrabung - Grab - Römerstrasse - Römisch (d.alte Rom)  
Francisco Xavier (Pater): Mission (äuss.) - Missionar  
Francispillat, George C.: Philippinen  
Franck, C.: Anoxämie - Blutdruck  
- C.C.: Turbine  
- James: Einstein, A.  
- Ulrich: Polier  
Francke, Paul: Cystitis  
- Walter: Röntgenuntersuchung (med.)  
Franco, A.P.: Protein  
- Enrique: Musik  
- G.: Deutschland (allg.)  
- J.: Lateinamerika  
- Salvador G.: Nordenskiöld, Nils Adolf Erik, Freiherr  
- V.H.: Hyperthyreose  
Francœur, Marc: Katalase - Reduktase  
François, Jules: Ablatio retinae - Adaption - Antigen - Auge - Chiasma (ophthalm.) - Farbenblind - Iris (anatom.) - Protein - Schielen - Staungspapille  
- M.: Febvre, Lucien  
- R.: Karwoche  
- R.Ch.: Kreislauf  
- T.: Fast  
- Yves: Clupeidae - Salmo  
François-Rossetti, Jeannine: Porosität  
Francombe, M.H.: Magnetostraktion - Polymorphismus (mineralog.-chem.)  
François, André: Niessbrauch  
- Marcel: Balzac, Honoré de - Rabelais, François - Renaissance - Ronsard, Pierre de  
Frank, Ernest: Vektorkardiographie  
- Eva B.: Lactobacillus  
- Evelyn: Funktion (math.)  
- F.W.: Clostridium  
- H.: Elektrotechnik - Germanium - Photoelektrisch  
- H.G.: Folsäure  
- John A.: Kohlensäure  
- K.: Draht - Neuron  
- L.K.: Eltern  
- M.: Haushalt (öffentl.)  
- M.N.: Herz  
- P.F.: Streptococcus  
- R.: Holzschliff - Zahn (anatom.)



- Frank, R.M.: Epithel  
 - V.: Hall-Effekt  
 - W.B.: Werkzeugmaschine  
 Frank-Kameneckij, D.A.:  
 Stern (astron.)  
 Franke, A.K.: Isopropylalkohol - Methanol  
 - M.: Atmosphäre  
 Frankel, J.: Mittlerer Osten  
 - Larry: Mollusca  
 - Marin: Wirtschaftswissenschaft  
 - Sam: Pollen  
 - Sherman: Hafnium  
 - Theodore: Jude - Mannigfaltigkeit (math.)  
 Franken, S.: Israel (Staat)  
 Frankena, William: Naturalismus  
 Frankenburg, W.G.: Cotinin  
 Frankenhäuser, Bernhard:  
 Nerv (anat.)  
 Frankenstein, Carl: Angst  
 Frankfurter, Alfred: Malerei (Kunst)  
 Frankl, D.R.: Elektrolumineszenz  
 Frankl', F.: Cauchy, A.-L.  
 Frankl, Paul: Kathedrale  
 - V.: Neurose  
 - Viktor: Psychohygiene  
 Frankland, Helga M.T.:  
 Diclidophora  
 Franklin, A.E.: Poliomyelitisvirus  
 - A.W.: Hämangioendotheliom - Mandeln (anat.)  
 - E.: Transistor  
 - E.C.: Globulin - Protein  
 - E.R.: Instandhaltung  
 - G.H.: Rassenfrage  
 - J. Stuart: Beleuchtung  
 - James W.: Aufbereitung - Uran  
 - P.: Portlandzement  
 - P.W.: Flugzeug  
 - R.: Aneurysma  
 - R.E.: Protein  
 - T.J.: Glutathion  
 - V.: Elektrizität  
 - W.W.: Bienenzucht  
 Frankman, William: Abdomen  
 Franko, Z.T.: Franko, Ivan Jakovlevič  
 Franks, A.: Ventil  
 - Andrew: Allergie  
 - B.L.: Pumpe  
 - C.: Erdölbohrung  
 - C.M.: Amytal  
 - J.J.: Blutplasma  
 - L.M.: Bowensche Krankheit - Prostatakrebs  
 - Michael: Treuhänder  
 Frankštejn, S.I.: Progressive Paralyse  
 Frantz, A.: Kirchenbau  
 - Ivan D.: Sterin  
 - V.K.: Geschwulst (allg.)  
 Franz, H.: Harnstoff  
 - John M.: Azetylierung  
 Franzblau, C.: Pyrophosphat  
 Franzén, Gunnar: Bank (Geld-)  
 Franzen, Raymond: Öffentliche Meinung  
 Franzinetti, C.: Meson  
 Franzini, F.: Okumé  
 - J.B.: Permeameter  
 - P.: Nebelkammer  
 Frappe, Gérard: Fermi-Dirac-Gas  
 Frarey, Carlyle J.: Katalog  
 Fras, A.: Milzbrand - Salmonella - Vibrio  
 Fraser, C.M.: Eduard I., König von England  
 - D.: Bakteriophagen  
 - D.O.: Navigation  
 - Dorothy M.: Antimalariamittel  
 - G.S.: Amerikanisch-englisch (Lit.) - Lewis, Wyndham - MacCaig, Norman  
 - Geoffrey: Genfer Konferenz 1955 - Ostasien - Viermächtekonferenz  
 - George B.: Billigkeit (Jurist.)  
 - H.J.: Oszillator  
 - H.M.: Bienenzucht  
 - J.W.: Lungentuberkulose  
 - Ian: Plievier, Theodor  
 - K.B.: Glycerin  
 - M.: Lehrfilm  
 - M.Shirley: Milchdrüse  
 - P.J.: Muscarin  
 - R.D.B.: Keratin  
 - R.P.: Verbrennung (chem.)  
 - Russell: Hyperparathyreose  
 - T.R.: Knochen (anat.)  
 - Thomas: Kohlenbergbau  
 Frasson, E.: Thalliumsulfid  
 Fratini, N.: Kupfersulfat  
 Fray, S.J.: Amplitude  
 Frayne, John G.: Ingenieur  
 Fræze, F.W.: Freileitung  
 Frazer, A.C.: Jodprotein  
 - M.J.: Chlor  
 - Tom H.: Erdöltechnik  
 - William: Wehr (Stauwerk)  
 Frazier, R.H.: Stahl  
 Frbas, J.: Englisch (Sprache)  
 Fréchet, Maurice: Volkswirtschaftslehre - Wahrscheinlichkeitsrechnung  
 Fred, Gustave: Nase (anat.)  
 Freda, Vincent I.: Hämagglutinin  
 Fredén, E.: Transport  
 Fredenucci, R.: Nebenniere  
 Frédéric, J.: Chondriom - Phenylurethan  
 Frédéric-Dupont: Algerien  
 Fredericks, Joan: Corticoid  
 Frederickson, Donald S.: Mitochondrien  
 Frederica, E.: Desoxyribonuklease  
 - H.: Photoperiodismus  
 - Henri: Hexamethonium  
 Frédéricq, P.: Chromosom - Ultraviolett  
 Frederiks, H.H.J.: Maul- und Klauenseuche  
 Frederiksen, Emil: Belletristik - Dänisch (Lit.)  
 - Svend: Grönland  
 Frédéricx, Pierre: Israel (Staat)  
 Fredholm, H.: Kältetechnik  
 Fredrick, Laurence W.:  
 Perseus (astron.)  
 Fredrickson, D.S.: Cholesterin  
 Fredriksson, Torsten: Cholinester  
 Freed, B.: Stickstoff  
 - John H.: Roentgentherapie  
 Freedman, A.L.: Rechtsanwalt  
 - James R.: Addisonsche Krankheit  
 - Leon D.: Phosphinyl-  
 - Louis: Fettsäure  
 - Morris: Goldberg, M. - Levenson, Sam  
 - R.: Rohrleitung  
 - S.: Korrosion (chem.)  
 - Samuel O.: Aminopterin  
 Freegarde, M.: Polarimetrie  
 Freeland, David M.: Geruch  
 Freeman, Craig W.: Cyste  
 - Herbert: Rechenmaschine  
 - James T.: Wahrnehmung  
 - Joan M.: Fluor (chem.)  
 - Linton C.: Gesellschaft (soziol.)  
 - M.V.: Thio glykolat  
 - Mark D.: Aminopterin  
 - Norman K.: Ultrarotspektrometrie  
 - P.: Lager (techn.)  
 - Robert F.: Molybdän  
 - Smith: Fluorazetat - Nephrektomie  
 - T.F.: Fräse  
 - Thomas: Schizophrenie  
 Freese, C.E.: Ammoniak  
 Fregly, Melvin J.: ACTH - Hypertomie  
 Frei, J.: Oxydation  
 Freidenfeldt, H.: Röntgenuntersuchung (med.)  
 Frejdlin, L.Ch.: Cyclopentadien - Nickel - Xylylen-diamin  
 Frejdlin, R.Ch.: Chlorierung - Karbonsäure - Propylen - Titan (chem.)  
 Freier, G.D.: Proton  
 - P.S.: Alphapartikel  
 Freiesleben, H.C.: Decca-Navigationsverfahren  
 Freihofer, G. Theodore: Bienenzucht - Imker  
 Frejkin, Z.G.: Wirtschaftsgeographie  
 Freiman, David G.: Lipidose  
 - Israel S.: Amyotrophie  
 Freinkel, Norbert: Thyroxin  
 Freire, A.: Griechenland (d.alte)  
 Freireich, Emil J.: Anämie  
 Freis, Edward D.: Kreislauf - Sympathicus  
 Freitag, A.B.: Strontium  
 Freixo, J.: Aal - Fisch - Kalziumchlorid - Konserven -  
 Mikrobiologie - Sardine - Sterilisierung (v. Nahrungsmitteln) - Trimethylamin  
 Fréling, Eugène: Paraffin  
 Fremming, Benjamin D.: Pneumonyssus  
 Frémont, Donatien: Houlié, L.  
 French, A.James: Weller, Carl Vernon  
 - B.C.: Birne  
 - C.S.: Fluoreszenz  
 - Cyrus E.: Dotter (Ei)  
 - D.P.: Swift, Jonathan  
 - Dexter: Diastase (chem.)  
 - E.B.: Paramyotomie  
 - Henry: Film (Lichtspiel)  
 - J.E.: Heparin  
 - J.M.: Sprue  
 - M.H.: Protein - Zebu  
 - Sidney J.: Schulwesen (h5h.)  
 Freneckner, T.P.: Kosten  
 Freund, W.H.C.: Hitler, Adolf  
 Freneix, S.: Lamellibranchia  
 Freni, E.: Blei  
 Frenkel, Albert W.: Phosphorylierung  
 - E.F.: Lügendetektor  
 - H.S.: Maul- und Klauenseuche  
 - J.: Polen  
 - M.S.: Presse (techn.) - Zerkleinerung  
 - S.: Arbeitsverfassung - Israel (Staat) - Quecksilber  
 Frenkiel, F.N.: Radioaktiv  
 Frentzel, J.: Maulbeerbaum  
 Frenyo, V.: Wurzel (bot.)  
 Frenz, Horst: Literaturunterricht  
 Frenzel, Herbert: Dante Alighieri  
 - L.D.: Melospiza  
 Fréon, Pierre: Diamin - Ester - Glycerinphosphorsäure  
 Freour, P.: Laryngoskopie  
 Frere, Sheppard S.: Wandmalerei  
 Frèrejacque, Marcel: Digitalis - Thevefolin  
 Freshwater, D.C.: Destillation  
 Freter, Gloria G.: Röntgenbestrahlung  
 - Rolf: Agglutination - Antikörper - Cholera - Shigellose  
 Fretter, W.B.: Ionisation  
 Freudenthal, Alfred M.: Unfallverhütung  
 Freuler: Druck (Stoff-)  
 Freulon, Jean-Michel: Ennedi (Französisch-Äquatorialafrika)  
 Freund, Gerald: SS  
 - Jules: Anaphylaxie - Antigen - Endotoxin  
 - Paul A.: Brandeis, Louis D.  
 - Rudolf J.: Risiko  
 Freundlich, Emil: Agammaglobulinämie  
 - W.: Magnesium - Reduktion (chem.)  
 Frevel, L.K.: Niob  
 Frewer, L.B.: Bibliothek  
 Frey, Donald N.: Turbine

- Frey, Erwin R.: Jugendrecht  
- G.H.: Endometriosis - Gebärmutter - Tietzesche Krankheit  
- J.R.: Kasack, Hermann  
- T.S.: Elektrenkephalogramm  
Frey-Wyssling, A.: Zellulose  
Freyfus, Jean-Claude: Muskel  
Freyman, Marie: Kämpfer  
- René: Debye, P.J.W. - Halbleiter - Spektroskopie - Zinksulfid  
- V.: Zerkleinertung  
Frey, Hubert: Imperialismus - Siam  
Freyria, Charles: Internationales Privatrecht  
Frézouls, Edmond: Inschrift  
Friant, Madeleine: Balanoptera - Gehirn - Meckelscher Knorpel - Mesocrice-tus  
Friberg, Lars: Bakterien - Kadmium  
Fribourg, H.A.: Stickstoff  
Fribourg-Blanc, A.: Nelson-Test - Syphilis  
Frick, C.W.: Voltmeter  
- Lyman P.: E 4856  
- Paul G.: Agammaglobulinämie - Diathese  
Fricke, Robert E.: Biopsie - Bowing, Harry H. - Strahlentherapie  
Fridenson, Alexandre: Corticosteron  
Fridieff, Michel: Erbschafts-  
steuerversicherung  
Fridland, V.M.: Dokušev, V.V.  
Fridman, B.: Fusion (jur.)  
- F.: Kern (physikal.)  
- G.H.L.: Bereicherung - Beweis (jur.) - Stiftung - Treuhänder - Trust  
- S.G.: Thiazol  
- V.G.: Newton, Isaac  
Fridovich, I.: Hypoxanthin  
- Irwin: Sulfat  
Frieberg, S.: Polyp (med.)  
- Sture: Röntgenuntersuchung (med.)  
Fried, M.: Phosphat  
- Ralph: Darlersche Krankheit - Kind (med.)  
- W.: Erythropoiesis  
Friedell, H.L.: Leber (anat.)  
Frieden, E.: Oxydase  
- Edward H.: Relaxin  
Friedenberg, F.S.: Traum  
- Z.B.: Epiphyse  
Friedenwald, Jonas S.: Thrombus  
Friederich, H.C.: Dermato-se  
Friedheim, Ernst A.H.: Frambösie  
Friedlaender, F.J.: Verstärker  
- Marlene: Ascites  
Friedländer, Max J.: Malerei (Kunst)
- Friedland, Fritz: Ultraschall  
- S.S.: Atmosphäre  
Friedlander, M.W.: Meson - Proton  
- P.H.: Benzanthrazen  
- W.J.: Elektrenkephalogramm - Koma (med.)  
Friedman, A.M.: Berkelium - Plutonium  
- Arnold P.: Kopfschmerz  
- Constance L.: Pitressin  
- Daniel: Generator  
- Edward W.: Hämorrhagie - Hypothermie  
- Emanuel A.: Wehenmittel  
- G.H.: Polarisation  
- Harold L.: Wasserstoff  
- I.A.: Hämorrhagie  
- J.L.: Teilchen  
- Jack: Candida  
- Joseph Jay: Muskel  
- Leonard M.: Information  
- Lorraine: Coccidiodioses  
- M.H.: Meson  
- Mark H.: Azaserin  
- Meyer: Albumin - Cholesterin - Hypercholesterinämie - Leber (anat.)  
- Milton: Walras, L.  
- O.M.: Desoxyribonukleinsäure  
- R.M.: Meson  
- Stanley: Geschwulst (allg.)  
- Sydney M.: Anurie - Blutdruck - Hypertonie - Niere - Pitressin  
Friedmann, Friedrich: Geschwulst (allg.)  
- Herbert: Cuculus  
- Norman E.: Wärme  
- Wolfgang G.: Körperschaft (jur.) - Nussbaum, Arthur  
Friedrich, Gerhard: Amerikanisch-englisch (Lit.)  
- H.: Curtius, Ernst Robert  
- Hermann: Carinoma  
- Joh.: Aramäisch (Spr.)  
- R.E.: Kondensator  
Friedrichs, P.J.: Treibstoff  
Friend, Charlotte: Leukämie  
Friendly, Alfred: Wissenschaftler  
Fries, N.: Trichophyton  
Friesen, E.W.: Ionisation  
- S.v.: Meson  
- Stanley R.: Duodenalgeschwür  
Friess, Horace L.: Religiönsphilosophie  
Frits, J.: Chlorophyll  
Frikel, Protasius: Indianer  
Fringant, Anne-Marie: Canis (astron.)  
Frink, J.C.: Tabak  
Frisch, Martin: Atomenergie  
- O.R.: Atombombe  
Frisch-Nigemeyer, W.: Desoxyribonuklease  
Frischkorn, Hunter B.: Röntgenuntersuchung (med.)  
Frischman, T.A.: Warmbehandlung  
Frisco, L.J.: Dielektrisch  
Frisell, Wilhelm R.: Sulfhydrid
- Frisk, Hjalmar: Indogermanisch (Spr.)  
Fristedt, S.L.: Bibel  
Fritel, Hubert: Ultraviolett  
Frith, A.G.: Filter (physikal.)  
Fritsch, Charles T.: Altes Testament  
- R.H.: Daphnia  
- V.: Blitz  
Fritz, C.E.: Katastrophe  
- Eduard: Leitung (elektr. techn.)  
- I.B.: BZ 55  
- J.J.: Alaun  
- M.: Pyruvat  
- Mireille: Zink  
Fritzen, N.: Aves - Carpodacus - Lanius  
Fritzsche, H.: Tellur  
Fritzeon, Per: Uracil  
Frobese, Alfred S.: Crohn-sche Krankheit  
Froda, Alexandre: Funktion (math.)  
Fröberg, Carl-Erik: Wahl  
Fröhlich, H.: Supraleitfähigkeit  
Fröhlicher, Alfred: Vektor  
- Hugo: Dysodil  
Froehly, W.: Theuley (Dép. de la Haute-Saône)  
Froelich, L.: Frau  
Froeschel, P.: Blatt (botan.)  
Froese, Charlotte: Elektron (Atom)  
Frøshaug, J.: Erdmagnetismus  
Frohne, W.C.: Wasserpflanze  
Froiland, S.G.: Richmondena  
Frolov, A.F.: Dampf  
From, Paul: Leber (anat.)  
Fromageot, C.: Decarboxylierung  
- Pierre: Linse (anat.)  
- Nicotiana - Sulfinsäure - Sulfat  
Fromantin, Jane: Dichlorphenoxyessigsäure  
Fromentin, Huguette: Trypanosomiasis  
Fromer, R.: Wald  
Fromm, Fred W.: Flugzeug  
- Herbert J.: Aminosäure  
- P.O.: Schilddrüse  
Fromont, Pierre: Landwirtschaft  
Fronde, Clifford: Uran  
Fronicke, H.H.: Drehbank - Presse (techn.)  
Fronsacq, Marguerite: Cyclohexan  
Frontard, R.: Warenzeichen  
Frood, D.G.: Radiator  
Frosin, V.N.: Naphthofuran  
Frosini, Vittorio: Staat  
Frost, M.H.: Platynota  
- Richard: Flugzeug  
- Rosamund: Uhr  
- Thomas M.: Polizei  
- Thomas T.: Lunge  
- W.T.: Magnetismus
- Frost, Winifred E.: Anguilla  
Froste, Nils: Polyposis  
Frostick, H.G.: Erdung  
Frothingham, Thomas E.: Virus  
Frowein, R.: Angiographie  
Fruchart, Robert: Nickelborid  
Früh, G.: Färb-  
Frugon, P.: Gehirnsabszess  
Fruhling, L.: Chromophosphat - Haut - Thoro-trastose  
Frumentkov, G.G.: Vinogradov, Pavlin Fedorovič  
Frumin, Abraham M.: Anämie  
- I.: Bibliothek - Lenin, V.I. - Volksbücherei  
Frumkin, A.N.: Anion - Hydroxylamin - Polarographie - Wasserstoff  
Frunze, T.M.: Polyamid  
Fruteau, Ch.: Bauchspeicheldrüse  
Fry, B.A.: Toxoplasmose  
- C.H.: Phalacrocorax  
- E.: Exophthalmus  
- J.F.: Brand  
- John: Tonsillektomie  
- T.M.: Reaktor - Strahlen  
- Thornton C.: Rechenmaschine  
- W.J.: Muskel  
- Wayne L.: Cordataceae  
- Wilfred E.: Linse (anat.)  
Frye, J.C.: Boden  
- J.H.: Kupfer  
- John C.: Ökologie  
- Northrop: Literatur  
- Richard N.: Islam  
- William R.: Abrüstung - Atomwaffe  
Fryer, G.: Dadaya - Myriopoda - Parabathynella  
- G.E.: Krankenhaus  
- J.H.: Cholinesterase  
Fryš, E.: Töpferei  
Fryxell, Paul A.: Gossypium  
Fu Cheng Hsiang: Fourier, Jean-Baptiste-Joseph  
Fubini, M.: Zottoli, A.  
- S.: Meson - Nukleon  
Fuchs, A.M.: Steuerung  
- Ernst: Cerambycidae  
Fucilla, J.C.: Marino, G.  
Fudge, A.J.: Caesium - Extraktion (chem.)  
Fück, J.W.: Brockelmann, Carl  
Fueki, K.: Korrosion (chem.)  
Fuelop-Müller, René: Do-stoevskij, F.M.  
Füller-Haimendorf, Christoph von: Gond (Volk)  
Fuerst, Clarence R.: Kollid - Phosphor  
- Robert: Pyrimidin  
Fuerstenau, D.W.: Potential (physikal.)  
Fuentes Bello, A.: Hibernation  
Fugelli, Sverre: Konserven  
Fulano, M.: Neapel (Königreich)  
Fujii, T.: Cholsäure  
- Y.: Ladung (physikal.)  
Fujiki, K.: Calmette  
Fujimoto, Atsuo: Raum (math.)  
- Y.: Meson



Fujinaga, Motosaku: Fische-  
rei  
Fujitaka, George S.: Tri-  
fluoressigsäure  
Fujisawa, T.: Kalziumcyan-  
amid  
Fujita, E.: Destillation - Ti-  
tan (chem.)  
- Hiroshi: Polyvinylazetat -  
Ultrazentrifuge  
- I.: Meson - Spin  
- K.: Trypanblau  
Fukal, R.: Adamov (ČSR) -  
Kučík, Alois - Museum -  
Severa, V.  
Fukamachi, T.: Nickel  
Fukami, A.: Leder  
Fukano, Yasushige: Alte-  
rung  
Fukazawa, Toshio: Strepto-  
mycin  
Fuks, B.A.: Funktion  
(math.)  
- G.I.: Strömung  
Fukuda, H.: Meson  
- Nobuyuki: Kern (physik.)  
- Meson - Nukleon  
Fukuoka, Masao: Vollbe-  
schäftigung  
Fukushima, T.: Aluminium  
Fukutome, H.: Low (Physi-  
ker) - Meson  
Fulchiron, G.: Splenektomie  
Fuld, G.I.: Mikroben  
Fulford, G.E.: Aglossie  
Fulkerson, S.D.: Urandioxyd  
Fuller, A.L.: Rechenma-  
schine  
- A.T.: Steuerung  
- Edgar: Schulbau  
- George R.: Säure  
- John L.: Elektrenkephalo-  
gramm - Röntgenbestrah-  
lung  
- K.W.: Polysaccharid  
- L.H.: Verteilungsanlage  
- R.C.: Thioctinsäure  
Fullerton, Doyle: Bienen-  
zucht  
Fullman, B.: Titan (chem.)  
Fulmer, J.L.: Einkommen  
Fulthorpe, A.J.: Diphtherie -  
Tetanus  
Fulton, Angus Anderson:  
Beton  
- George P.: Mastzelle  
- Harold: Röntgenuntersu-  
chung (med.)  
- J.: Gehirn  
- J.Blair: Barbiturat  
- J.D.: Glykose  
- T.: Matrix (math.)  
- Thomas: Neutron  
- W.C.: Malignität  
Fultz, C.Thomas: Hämor-  
rhagie  
Fumi, F.G.: Multipol  
Funaioli, G.B.: Familien-  
recht  
Funakoka, Seigo: Histothera-  
pie  
Funasaka, W.: Fluorid  
Funder, Sigurd: Karzinogen  
Funes, J.R.C.: Chorion-  
gonadotropin

Fung, K.C.: Papierwirtschaft  
- S.-C.: Meson  
- Y.C.: Krümmung - Spek-  
trum  
Funk, A.: Zitronensäure  
- Elmer H.: Diuretica  
Funke, Albert: Benzodioxan  
- Bertil T.: Farm (techn.)  
Funkenstein, Daniel H.:  
Adrenalin - Stress  
(med.)  
Funkhouser, A.W.: Kabel  
- John W.: Rami-  
dae  
Funnell, H.S.: Papierelek-  
trophorese  
Funston, G.K.: Investition  
Fuortes, M.G.F.: Neuron -  
Reflex  
Fuoss, Raymond M.: Vis-  
koelastizität  
Fuquay: Pyrhellometer  
Furbank, P.N.: Englisch  
(Spr.)  
Furbetta, D.: Elektrokardio-  
gramm - Elektrokardio-  
graphie  
Furchgott, Robert F.:  
Phosphat  
Furcalow, Michael L.: Lun-  
genentzündung - Tuberku-  
lin  
Furey, Clement A.: Peyro-  
nische Krankheit  
Furia, G.G.de: MacCarthy,  
Joseph R.  
Furlani, Giuseppe: Mandäer  
- Vittorio: Mazzini, G.  
Furlong, E.J.: Gedächtnis  
Furman, A.M.: Elektron  
(Atom)  
- Robert H.: Lipoprotein  
Furnadžiev, N.: Jasenov,  
Chr.  
Furnish, W.M.: Aturia - Atu-  
roidea - Nautiloidea  
Furniss, E.S.: Frankreich  
Furomoto, N.: Filter (phy-  
sikal.)  
Furon, Raymond: Delépine,  
Gaston - Eisenerz - Geo-  
logie - Naturschutz - Pa-  
läogeographie - Piveteau,  
Jean - Wissenschaft  
Furot, P.: Handelsvertrag  
Furry, W.H.: Lorentz-Trans-  
formation  
Furshpan, E.J.: Nerv (anat.)  
Furst, Arthur: Chinoxalin  
Furstenberg, Jean: Europäi-  
sche Wirtschaftsgemein-  
schaft  
Furtado, Diogo: Epilepsie  
- Tancredo A.: Leishma-  
niose  
Furth, F.R.: Satellit (künstl.)  
- J.H.: Inflation  
- Jacob: Leukämie  
Furuchi, S.: Meson  
Furukawa, George T.: Alu-  
miniumoxyd - Polyiso-  
butylen  
- Tetsuya: Trachon  
Furuya, Hiroshi: Vallestril  
- S.: Dielektrisch - Polyiso-

butylen  
Fusco, A.: Bruch (Fraktur)  
- Gaetano: Emphyem  
- R.: Pyrazol-  
Fusilier, Raymond: Natio-  
nalisierung  
Fusillo, Matthew H.: Sta-  
phylococcus  
Fusner, G.R.: Gasturbine  
Fussell, G.E.: Strasse - Tri-  
folium  
Futami, Kichio: Aussenhan-  
del  
Futrell, M.H.: Gogol', N.V.  
Futter, J.H.: Lipoid  
Futerman, Sidney: Folsäure  
Fuwa, Hidetsugu: Stärke  
Fuzeau-Braesch, Suzel:  
Pigment (biol.)  
Fuzzard, M.: Polystyrol  
Fyan, Loleta D.: Bibliothek  
Fyfe, J.L.: Medicago  
Fynn, G.W.: Detektor  
Fyvel, T.R.: Orwell, George

## G

Gaafar, S.M.: Malathion  
Gaalaas, R.F.: Gras  
Gaarder, K.R.: Calcipapa-  
pus  
Gabe, D.: Bichovska, Elena  
- Polen  
- D.R.: Mikroben  
- Eric. S.: Judasmus  
- M.: Malacostraca - Ony-  
chophora  
Gabercek, V.: Auge - Brille  
Gabisov, N.: Aserbeidscha-  
nische Kunst  
Gabillard, R.: Feld (physik.)  
- Overhauser, A.W.  
Gabbily, Jean: Lias  
Gable, J.G.: Steuerung  
Gables, Coral: Strontium  
Gábor, M.: Reiz - Rutin  
Gabr, Mamdouh: Progeria  
Gabriel, Dora: Alloxan  
Gabriel: Liturgie  
- Anthony R.: Elektro-  
schock  
Gabriel de Sotillo: Enzy-  
klika  
Gabrielli, G.: Naphthalin  
- Giuseppe: Flug (Flugzeug)  
- I.: Ultraschall  
Gabrielson, Gunnar: Ionen-  
austauscher  
- O.: Finnmanit - Magnusso-  
nit  
- Olof: Katalysator  
Gabbro, Beverly Wescott:  
Nukleosid  
Gabunija, L.K.: Paläonto-  
logie  
Gabus, P.: Reazid  
Gac, A.: Kühl-  
Gachon, Louis: Pirus  
Gacser, R.P. Imre: Ungarn  
Gadamer, H.G.: Wahrheit  
Gadd, G.E.: Überschall-  
- R.L.: Chorionepithelium -  
Forcips  
Gaddie, R.: Sprue  
Gadsden, M.: Himmel (astron.)

Gadžicva, S.S.: Frau  
Gael', A.G.: Pinus  
Gaertner, Robert A.: Aorta  
Gaertner, E.R.: Uran  
Gaeta, F.S.: Schall  
Gaetani d'Aragona, Gabriele:  
Landwirtschaft  
Gäumann, Ernst: Lycocorasin  
Gafenco, Grégoire: Ungarn  
Gaffney, B.J.: Chemische In-  
dustrie  
Gafica, M.: Bulgarisch (Lit.)  
Gafurov, R.: Bibliothek  
Gagaev, B.M.: Funktion (math.)  
Gage, J.C.: Epichlorhydrin -  
Potentiometrie  
- R.M.: Kältetechnik  
- R.S.: Chlorophyllase  
Gageonnet, Robert: Timor  
Gager, John J.: Fremdkörper  
Gagina, T.N.: Martes  
Gagnant, M.-L.: Spektrophoto-  
metrie  
Gagnebin, Bernard: Bibel -  
Dunant, Henri  
Gagnepain, Jean: Malpighische  
Gefäße  
Gagnon, P.M.: Nebenniere  
Gagon, Roland E.: Getriebe  
Gagua, M.: Differential-  
gleichung  
Gahwyler, May: Allergie  
Gaida, Aldo: Tuberkulose  
Gajdos, A.: Anämie - Por-  
phyrie - Porphyrin  
Gajdos-Török, M.: Porphyrin -  
Porphyrin  
Gajduk, Ju.M.: Lobačevskij,  
N.I.  
Gajek, J.: Kolberg, Oskar  
Gaiffier, Baudouin de: Ignat-  
ius von Loyola (hl.)  
- Theophil von Antiochien  
Gajgerova, E.: Theater  
Gajkova, O.: Malewska, Zofia  
Gall, R.: Synanceia  
Gaillard, Georges: Tournus  
- Jean: Gott  
- Jean-M.: Cercaria  
Gailliot, Paul: Germanin  
Gailloud, Maurice: Neutron  
Gaines, George L.: Glimmer  
- J.C.: Fletcher, Robert  
Kemble - Pectinophora  
- S.: Typhoid  
- T.: Erdölbohrung  
Gair, T.J.: Elektromotor  
Gairola, C. Krishna: Sata-  
vāhana (Dynastie)  
Gairdner, D.: Pädiatrie  
Gaiser, C.: Verpackung  
Gaisford, Wilfrid: Calmette  
Gait, J.J.: Rechenmaschine  
Gajterova, E.: Stanislavskij,  
K.S.  
Gak, G.: Produktion  
Gakkal', Ja.Ja.: Nordostpas-  
sage  
Gal, E.M.: Pyruvat - Zitronen-  
säureester  
Gál, G.: Tropinon  
Galachov, N.N.: Moskau  
Galagan, Donald J.: Zahnheil-  
kunde - Zahnpflege  
Galambos, Paul: Schweissung

- Galanin, A.D.: Meson - Nukleon - Wasserstoff  
 - M.D.: Lumineszenz - Szintillation  
 Galanov, B.: Majakovskij, V.V.  
 Galansino, Giorgio: Glykogen  
 Galanter, E.: Gedanke  
 Galanti, M.: Antibiotica  
 Galbis, Juan A.: Spektrophotometrie  
 Galbraith, I.C.I.: Zostrops  
 - J.K.: Marktforschung  
 - W.: Luftschauer - Stereomikroskop  
 Gal'cov, A.P.: Trombe  
 Gale, Godfrey L.: Lungentuberkulose  
 - L.R.: *Canis vulpes*  
 - M.M.: Stilben  
 - R.L.: James, Henry  
 - Richard: Strategie - Weltpolitik  
 Galecki, R.: Patschkau (Oberschlesien)  
 Galee, M.: Röntgenbestrahlung  
 Galen, F. John: Schweinekrankheit  
 Galesnik, L.S.: Rechtswissenschaft  
 Galjautdinova, F.: Volksdemokratie  
 Galicer, Roberto F.: Klippel-Trénaunay-Webersches Syndrom  
 Galichet, Georges: Französisch (Spr.)  
 Galifret, Yves: Photometrie - Pulfrich-Effekt - Stimulation  
 Galikcev, Ch.L.: Blatt (botan.)  
 Galina, L.: Karalijčev, A.  
 Galindo, L.: Divertikel  
 Galinker, V.S.: Nitromethan  
 Galino, Ángels: Erziehung  
 Galinou, Marie-Agnès: Lavrera  
 Galičev, V.S.: Gammastrahlen  
 Galkin, A.A.: Elektron (Atom) - Supraleitfähigkeit  
 - L.N.: Uran  
 Galkina, E.A.: Luftbild  
 Galkovskaja, K.F.: Röntgenbestrahlung  
 Gall, D.: Protein  
 - Ralph J.: Katalysator  
 - W.: Buteo - Crex - Streptopelia - Troglodytes  
 Gallagher, Robert G.: Radioaktiv - Radium  
 Gallagher, C.H.: Thioacetamid  
 - E.L.: Turbogenerator.  
 - J. Roswell: Adoleszenz  
 - P.E.: Natriumoxyd  
 Gallais, Fernand: Bortrifluorid - Stickstoff  
 - P.: Elliptozytose - Enzephalitis - Trypanosomiasis  
 Gallant, D.L.: Folsäure  
 Gallarati, D.: Fläche  
 Gallavardin, Louis: Medaillon  
 Gallego Morell, Antonio: Karte (Land-)  
 Gallera, J.: Amphibia  
 Galli, M.: Galilei, Galileo - Leibniz, G.W.  
 Gallie, W.B.: Todesstrafe  
 - W.E.: Thiemannsche Krankheit  
 Gallien, L.: Polystoma  
 - Louis: Triturus  
 Gallicher, H.P.: Bibliothek  
 Gallily, Isaac: Filter (chem.)  
 Gallissot, François: Mechanik (physik.)  
 Gallitelli, P.: Diabas  
 Gallizia, Ugo: Papyrus  
 Gallmann, André: Bor - Gammastrahlen  
 - Fr.: Aves  
 Gallo, A.: Uran  
 - Duana G.: Lipoid  
 - E.: Raum (math.)  
 - G.: Ultraviolett  
 - G.G.: Benzonitril  
 Gallois, Pierre: Atomwaffe  
 Gallon, Denise: Ascorbinsäure  
 Gallone, S.: Tropfen - Uran  
 Gallop, J.W.: Beschleuniger - Zyklotron  
 - P.M.: Pyrophosphat  
 Gallousis, George: Epoxyd  
 Galloway, J.J.: Stromatoporoidea  
 - W.H.: Kuhpocken - Magen  
 Gallup, George: Öffentliche Meinung  
 - George H.: Bürgerschaft  
 - John: Glas  
 - Willis D.: Stickstoff  
 Gallus, P.: Krebs (med.)  
 Galluzzi, S.: Bronchialkrebs  
 Galmiche, P.: Bruch (Fraktur)  
 Galočekin, I.: Schaf  
 Galon, R.: Geographie  
 Galonen, L.M.: Gleichung (math.)  
 Galoppini, C.: Methanol  
 Galot, Jean: Johannes Geometres - Maria  
 Gal'perin, F.M.: Ferromagnetismus  
 - I.M.: Strafprozess  
 - I.R.: Slang  
 - N.: Produktion  
 Galstuchova, N.B.: Resinol  
 Galtier, Georges: Radikästhesie  
 - Paul: Theodor von Mopsuestia  
 Galtieri, G.: Film (Lichtspiel)  
 Galuszka, A.: Ausgrabung - Grab - Steinbeil  
 Galvagni, Antonio: Orthopteroidea  
 Galvao, J.P.: Geigersches Zählrohr  
 Galvin, James: Psycho-  
 pathie - Schizophrenie  
 Galzy, Rose: Tabakmosaikvirus  
 Gamba, A.: Entropie - Teilchen  
 Gambarjan, L.S.: Motorik  
 - N.P.: Lactam  
 Gambartn, Giovanni: Foscology, Ugo  
 Gamberton, J.H.: Förder-Gambetta de Gurside, E.: Asphyxie  
 Gambino, Amedeo: Deposition - Law, John  
 Gamble, E.: Boden  
 - H.E.: Machsche Zahl  
 - H.J.: Nerv (anat.) - Testudo  
 - James L.: Cytochrom - Mitochondrien  
 - N.W.: Thionaphthen  
 Gambling, W.A.: Wasserstoff  
 Gambrell, E.P.: Freiheit  
 Gambs, Jean D.: Adoleszenz  
 Gamburgcev, G.A.: Azimut - Erdbeben  
 Gams, W.R.: Wahrnehmung  
 Gamkrelidze, R.V.: Mannigfaltigkeit (math.)  
 - T.V.: Urartäisch (Sprache)  
 Gammel, J.L.: Nukleon - Streuung  
 Gammie, A.P.: Papier  
 Gamo, Itakura: Tetrafluoräthylen  
 Gampell, S.: Erdölwirtschaft  
 Gampert, V.: Paläolithikum  
 Gamson, B.W.: Elektrode  
 Gamulin, T.: Palinurus  
 Gamundi, Raymond F.: Presse (techn.)  
 Gan, P.A.: Betula  
 Ganapathipillai, A.: Anopheles  
 Gancberg, A.: Silikone  
 Gandar, R.: Elektrenkephographie  
 Gander, J.E.: Tokopherol  
 Gande, Chr.: Dičev, Stefan - Industrie - Wissenschaft  
 Gande, R.: Aristophanes  
 Gandilhon, René: Kataster  
 Gandillon, Claude: Ion (chem.)  
 Gandin, L.S.: Grenzschrift - Verdampfung - Welle (physikal.)  
 Gandolfi, Vittorio: Haus  
 Gandozi, S.K.: ACTH  
 Ganek, Rogier de: Isaak von Stella  
 Ganem, Emil J.: Prostatakrebs - Prostatektomie  
 Ganenko, V.A.: Strelkov, Il'ja Ivanovič  
 Ganešina, L.V.: Insectivora (zool.)  
 Gang, T.M.: Literaturkritik  
 Ganger, G.: Kühl-  
 Gangloff, A.: Uran  
 - H.: Elektrenkephographie  
 Gangoly, O.C.: Illustration  
 Ganquli, A.K.: Kussmaulsche Krankheit  
 - N.C.: Ascorbinsäure - Membran (biol.)  
 Gannagé, Pierre: Familienrecht  
 Ganong, William F.: Adrenalektomie - Hypophysektomie  
 Ganovod, M.F.: Welle (techn.)  
 Ganovski, S.: Marx, Karl (Sozialist)  
 Gans, Herbert J.: Jude  
 - Jaques: Sozialismus  
 - M.E.: Gunnsches Phänomen  
 - M.P.: Emission (volkswirtschaftl.)  
 - Madeleine: Sorbose  
 - T.E.: Oestrogen  
 Ganšin, G.: China - Industrie  
 Gansiniec, Z.: Urgeschichte  
 Gansser, A.: Erdölvorkommen  
 Gantayet, U.: Spektrum  
 Gantmacher, A.R.: Polymerisation  
 Gantt, Charles W.Jr.: Pumpe  
 - W. Horsley: Tachykardie  
 Gantz, Delbert E.: Zirkoniumoxyd  
 Ganzoni, E.: Chemische Industrie  
 Gapčenko, R.: Bibliothek  
 Gaponov, Ju.V.: Quanten  
 Gaposchkin, Sergei: Auriga (astron.) - Lyra (astron.)  
 Gapoškin, F.G.: Russland  
 Garasimčuk, R.P.: Volkskunst  
 Garaudy, Roger: Positivismus  
 Garavini, E.: Pyrrhocorax  
 Garazsi, M.: Röntgenbestrahlung  
 Garb, Solomon: Herz - Ouabain  
 Garbarino, H.L.: Relais (techn.) - Transformator  
 Garber, Lee O.: Lehrer - Privatschule  
 Garbus, Joel: Phosphorylierung  
 Garbutt, John: Stravinskij, Igor Fedorovič  
 Garcet, S.: Anästhesie  
 Garcia, A.: Goa  
 - A.F.: Aluminium  
 - Isabelle: Androctonus  
 - Guanidin  
 García, L.R.: Irland  
 - Manuel Alonso: Schulwesen (allg.)  
 García Barberena, Tomás: Pius XII., Papst  
 García-Barón, A.: Wund-  
 García Bengochea, Francisco: Fossa (anatom.)  
 García Blanco, Manuel: Unamuno, Miquel de  
 García Cordero, Maximiliano: Pius XII., Papst  
 García de Enterría, Eduardo: Gemeinde  
 García-Girón, Edmundo: Del Valle-Inclán, R.M.  
 García Gómez, Emilio: Abū Nuwās - Spanisch (Lit.)



- García-Hernández, M.: Papierchromatographie  
 García-Martin, Z.: Stahl  
 García Martínez, Fidel: Theologie  
 García Poggio, José Antonio: Stahl  
 García Ramos, J.: Lunge - Sauerstoff  
 García-Treviño Fos, José Antonio: Rechtsprechung - Wohnsitz  
 García Viana, Eduardo: Wein  
 García, D.: Bilharziosis  
 - Philippe: Fromentin, E.  
 Garçon, Maurice: Huysmans, Joris Karl  
 Garczynski, J.: Polen  
 Gard, J.A.: Elektronenmikroskop  
 Gardamova, L.: Theater  
 Gardawski, A.: Grab  
 Gardberg, Carl Rudolf: Holmberg, Eric  
 Garden, J.F.: Naphthalin  
 Gardent, Jean: Formaldehyd - Hippursäure - Isochinolin  
 Gardet, Louis: Bahia, Ibn Paqûda  
 Gardette, Pierre: Aimon de Varennes - Französisch (Spr.)  
 Gardier, Robert W.: Quecksilber  
 Gardiner, Brian O.C.: Entomologie - Insektizid  
 - M.W.: Aerosol  
 - Peter A.: Myopie  
 - W.: Afrika - Oase  
 - W.R.: Schilddrüse  
 - Wreg: Weltreise  
 Garding, Lars: Sprachwissenschaft  
 Gardner, A.G.: Spannung (mechan.) - Warmbehandlung  
 - Bruce: Kind  
 - Donald M.: Paramagnetismus  
 - E.A.: Auster - Ionisierende Strahlen  
 - F.J.: Erdölbohrung - Erdölvorkommen - Erdölwirtschaft  
 - Franc M.: UNESCO  
 - Frank H.: Mucoprotein  
 - George E.: Kinderpsychiatrie  
 - George H.: Geschwulst (allg.)  
 - Godfrey: Führer  
 - Herman L.: Vaginitis  
 - J.W.: Kaskade  
 - Joseph H.: Bauchfell  
 - M.E.: Zinksulfat  
 - Thomas H.: Hypoxämie  
 - W.James: Ganglionektomie - Röntgenuntersuchung (med.)  
 - W.K.: Spannung (elektr.)  
 - W.R.: Boden - Kationenaustausch - Perkolation  
 - W.U.: Androgen - Scheide (anatom.)  
 Gardocki, J.F.: Natrium-succinat  
 Gardon, Robert: Keramik  
 Gardos, G.: Kalium  
 Gardrat, Jean: Anthocyan  
 Garelli, C.M.: Hyperon - Schauer (physik.)  
 - Paul: Assyriologie  
 Garfield, Eugene: Lochkarte  
 - F.M.: Chemische Industrie  
 Garfinkel, D.: Cytochrom  
 Garfunkel, M.P.: Supraleitfähigkeit  
 Gariga, J.P.: Elektrizitätswirtschaft  
 Garikulák, M.: Kohlenbergbau  
 Gariépy, Réal: Armut - Beschäftigung - Lebenshaltung - Lohn  
 Garifjanov, N.S.: Elektron (Atom) - Paramagnetismus  
 Garin, Eugenio: Philosophie - Platonismus  
 - L.: Heparin  
 - S.: MTS  
 Garin-Bonnet, Arlette: Autoradiographie  
 Gariou, J.: Anopheles  
 Garitte, Gérard: Arsenius (hl.) - Blasius (hl.) - Handschrift (Manusk.)  
 Garkovec, T.G.: Azethylen  
 Garkuša, G.A.: Natriumthiosulfat  
 Garland, Basil: Zählung  
 - H.: Akroparästhesie  
 Garlick, G.F.J.: Lumineszenz - Zinksulfid  
 Garlock, John H.: Ileostomie  
 Garman, William L.: Kalium  
 Garn, Stanley M.: Rasse - Schwangerschaft  
 Garnaud, J.: Balistes  
 Garner, F.H.: Chemieingenieur  
 - H.C.: Grenzschicht - Tragflügel - Windkanal  
 - L.: Triode  
 - Norman R.: Statistik (allg.)  
 - R.J.: Chlorpromazin  
 - R.L.: Betriebsleitung  
 - Robert H.: Cyclopenten  
 Garnett, A.: Brown, R.N.R.  
 - Gwynn: Landwirtschaft  
 Garnier, Ch.: Biopsie - Bronchialkrebs  
 - G.: Penicillin  
 - J.: Werkzeug  
 - Leon: Darm (anatom.)  
 - Louis: Natriumchlorid  
 Garnir, H.G.: Diffusion  
 Garnish, E.W.: Stilben  
 Garodi, R.: Freiheit - Französisch (Lit.)  
 Garofano, T.: Kondensation  
 Garola, J.: Boden  
 Garoutte, B.: Gehirn  
 Garr, C.R.: Stahl  
 Garrani, G.: Spar  
 Garrard, L.A.: Neues Testament  
 Garraway, J.L.: Kupfer  
 Garreau, Yvonne: Thiazol  
 Garrett, A.A.: Grundwasser  
 - J.: Barbiturat - Speichel  
 - J.R.: Cholinesterase  
 Garrett, John: Evangelisation  
 - K.S.: Leiter (elektr.)  
 - Robert A.: Blase (anat.)  
 - W.J.: Myometrium  
 Garric, P.: Agranulozytose  
 Garrido, M.G.: Vormund  
 Garrido Falla, Fernando: Anfechtung (jur.) - Verwaltung - Verwaltungsschule  
 Garriga Ginérré, E.: Dyspepsie  
 Garrigue, Hubert: Radioaktiv - Regen  
 Garrison, Edward B.: Kunst (relig.)  
 - James A.: Tetrazol  
 Garritano, Anthony P.: Fistel  
 Garrod, Lawrence P.: Albomycin  
 - O.: Aldosteron  
 Garrone, Gabriel-Marie: Karwoche  
 Garsow, R.A.G.: Münzen  
 Garst, Edna L.: Citrat  
 Garstang, R.H.: Quadrupol  
 Garston, J.: Polizei  
 Gartenhaus, S.: Teilchen  
 Gartman, Edward: Harnröhre - Hydronephrose - Kondylom  
 Gartner, Samuel: Glaukom  
 Garton, G.A.: Fettsäure  
 - James E.: Bewässerung  
 Garunas, Albinas: Lipämie  
 Garutt, V.E.: Elephas  
 Garvan, J.: Aneurysma  
 Garver, Dick: Lehmmittel  
 Garvey, Fred K.: Urolithiasis  
 - Justine S.: Albumin  
 - W.D.: Verhalten  
 Garvie, R.M.H.: Telford, Thomas  
 Garvin, John S.: Prednisolon  
 - Leo: Wohlfahrtsstaat  
 - Stephen: Industrialisierung  
 Garwin, R.L.: Betazerfall  
 Garwood, J.G.: Budget  
 - R.F.: Alkyl - Antifebrin  
 Gary, John E.: Speiseröhre  
 Garzon, Fernando Luis: Urämie  
 Garzya, A.: Nikolaus Kabasilas  
 Gascar, Pierre: Äthiopien  
 Gascard, E.: Lungenkrebs  
 Gaschl, J.: Transistor  
 Gascoigne, R.M.: Triterpen  
 - Thomas: Limapontidae  
 Gascon, Jean: Benzochinon  
 Gasiorowska, N.: Łódź (Polen)  
 - X.: Polnisch (Literatur)  
 Gasrowski, Z.J.: Polen  
 Gaskill, Herbert S.: Verkehrsunfall  
 Gaspar, E.: Form (techn.)  
 Gáspár, S.N.: Glykogen  
 Gaspardone, E.: Südsee  
 Gasparič, J.: Amin - Hydrazo  
 Gasparini, G.: Maul- und  
 Klauenseuche  
 Gasparrini, P.: Neapel (Königreich)  
 - S.: Spina (anatom.)  
 - R.S.: Histoplasmose  
 Gasson, D.B.: Widerstand (physikal.)  
 Gast, L.E.: Polymerisation - Vinyläther  
 Gastambide, Bernard: Reformatzkische Reaktion  
 Gastambide-Odiel, Mireille: Reformatzkische Reaktion  
 Gastaut, Henri: Elektroencephalographie - Epilepsie  
 - Yvette: Elektroencephalographie  
 Gastelger, E.L.: Elektromyographie  
 Gastev, A.: Malerei (Kunst)  
 Gátai, G.: Gehirn  
 Gatehouse, M.: Handelsvertreter  
 Gatenby, J.Brontë: Golgischer Apparat - Zelle (biol.)  
 Gates, D.W.: Anaplasmosen  
 - Eunice J.: Usigli, Rudolfo  
 - G.E.: Allolobophora - Lumbricidae  
 - J.W.: Mikroskop  
 - S.B.: Überschall  
 Gatewood, B.E.: Spannung (mechan.)  
 - J.W.: Verbrennung (med.)  
 Gathy, P.: Larix  
 Gatti, T.: ACTH  
 Gatlin, C.: Erdölbohrung  
 Gatovskaja, T.V.: Polymer (chem.) - Polystyrol  
 Gattefosse, H.M.: Aroma  
 Gatti, E.: Ionisationskammer - Szintillations-Zähler  
 - G.L.: Piezographie  
 - Guido M.: Toscanini, A.  
 Gatto, F.: Aluminium  
 - R.: Antiproton - Lee, T.D. - Magnetismus - Meson - Nukleon - Spin - Teilchen  
 Gatzke, Hans W.: Deutschland (allg.)  
 Gaubert, A.: Elektrode  
 Gauchat, L.J.: Zahnarzt  
 Gauchery, Michèle: Tetrazol  
 Gaud, J.: Dinalloptes - Mikroben  
 Gaudemar, Françoise: Pyron  
 - Marcel: Propargyl  
 Gaudemaris, Gabriel de: Isobutanol - Isomer - Keton (chem.)  
 Gaudemet, Jean: Römisches Recht  
 Gaudet, G.: Fernmelde  
 Gaudiano, A.: Mykoxanthin - Saccharin  
 Gaudin, A.M.: Goldgewinnung - Zerkleinerung  
 - O.: Cortison - Kurare

- Gaudin, P.: Reazid  
Gaudino, Mario: Gewebe (biol.)  
Gaudron, Edmond: Schriftsteller - Staatsbürger  
Gaudry, Roger: Aminosäure  
Gauffin, Bengt Göran: Dach  
Gaukroger, D.R.: Windkanal  
Gaul, L.Edward: Dermatitis  
Gaulard, Marie-Louise: Ultraschall  
Gaulmier, J.: Sainte-Beuve, Charles Augustin de  
Gault, H.: Gebhardt, Charles - Henry: Diazetonalkohol - Ester - Glyoxal  
Gaultier-Sageret, A.: Entsaugung  
Gaume-Mahn, F.: Erden (seltene) - Metall  
Gaumeton, Antoine: Heptanol  
Gauquel, C.: Lähmung  
Gaunt, Robert: Aldosteron  
Gauroy, P.: Negeb (Israel)  
Gaus, G.: Industrie  
Gauthé, Bernard: Elektron (Atom)  
Gautheret: Elektrothermie - Roger: Pinus  
Gauthéron, D.: Gebärmutter  
- Danièle: Phosphat  
Gauthier, B.: Methionin - Papain  
- D.: Micropus - Pyrrhula - Turdus  
- Luc: Matrix (math.)  
Gautier, A.: Thrombozyten  
- André: Koli-  
- Jean Albert: Sulfat  
- Jean-M.: Besançon  
- Pierre: Elektromagnetismus  
- Yves: Benthos - Bryozoa  
Gauvin, Henri: Photoemulsion  
Gauze, G.F.: Antibiotika  
Gavalá, S.: Spondylitis  
Gavaudan, Pierre: Bryophyllum - Dichlorphenoxysigsäure  
Gaveman, A.V.: Gewitter  
Gavois, J.: Aufzug (Fahrstuhl)  
Gavosto, F.: Cortison  
Gavoty, André: Josephine, Kaiserin der Franzosen  
Gavreau, M.V.: Schall  
- Vladimir: Mikrophon  
Gavrilov, B.: Bibliothek  
- L.K.: Elektrode - Polarisations  
- M.A.: Relais (techn.)  
- N.: Indonesische Kunst  
- N.L.: Aminosäure  
- V.: Lese-  
Gavrilova, O.M.: Befruchtung (biol.)  
Gavriš, M.: Getreide  
- N.P.: Hexachloran  
- V.K.: Kanev (Russland)  
Gavurin, M.K.: Zahl  
Gawarecka, M.: Volksbücher  
Gawin, B.: Landwirtschaft
- Gawinkowa, I.: Bibliothek  
Gawron, W.: Folklore  
Gaxotte, Pierre: Barrès, M.  
Gay, B.B.: Fluoroskop  
- Daniel E.: Krankenhausbau  
- F.E.: Zuckerindustrie  
- Merrill: Mittlerer Osten  
- Roger E.: Standard  
- Rosemarie: Saccocirrus  
Gaye, Ph. Fenwich: England  
Gayet, Jacques: Nukleinsäure  
- R.: Hibernation  
Gayet-Hallion, Thérèse: Chlorpromazin - Thyreotropin  
Gaylis, H.: Aortographie  
Gaylor, D.W.: Blut  
- P.J.: Bor  
Gaylord, Norman G.: Toluol  
- W.M.: Salzsäure  
Gaymard, L.: Beleuchtung  
Gayno, Marc: Atrophie  
Gayral, R.: Erdöl  
Gayraud, Georges: Hygrometrie - Widerstand (physik.)  
Gaythorpe, S.N.: Zellophan  
Gaze, R.: Tobermorit  
Gazet du Chatelier, G.: Histochemie - Vinca  
Gazin, C.Lewis: Phenacodus  
Gazley, Carl: Flugzeug  
Gazza, Vittorino: Papyrus  
Gazzanna Priaroggia, P.: Durchschlag (elektrotechn.)  
Gazzantini, A.: Lipoid  
Gazzi, V.: Spektralanalyse  
Geake, J.E.: Spektrophotometer  
Gearhart, W.M.: Antioxydantien  
Gebhardt, E.: Dryobates  
- Louis P.: Poliomyelitisvirus  
Geblewicz, E.: Leibesübung  
Geckler, Richard D.: Rake  
- Vernon C.: Hochfrequenz  
Geddes, A.E.M.: Mikroseismik  
Gediga, B.: Lausitzer Kultur  
Gedl, M.: Römisch (d.alte Rom)  
Geel, W.Ch.van: Lumineszenz - Spannung (elektr.)  
Geenberg, Ernest: Teratom  
Geer, E.H.: Coulomb, Charles-Augustin de  
- Helen T.: Bibliothek  
Geert-Jørgensen, E.: Psychogenese  
Geertz, Clifford: Java - Landwirtschaft  
Geesink, H.A.O.W.: Reifen  
Geetruyen, J.van: Maas (Fluss) - Nieuwe Waterweg (Niederlande)  
Gefferth, K.: Granulom  
Geffroy, J.: Jordanit  
- Jacques: Wolfram
- Geffroy, Jean: Asymptote  
Gégauff, Christiane: Tellenchen  
Geguzin, Ja.E.: Porosität  
Géhéniau, Jules: Einstein, Albert  
Gehl, Raymond H.: Projektion (psychol.)  
Gehmlich, Dietrich K.: Steuerung  
Gehrels, F.: Staatsschulden  
Gehring, F.W.: Funktion (math.)  
Gehrmann, G.: Aminosäure  
Geiger, Edouard: Schwefelsäure  
- J.S.: Deuterium  
- Kent: Russland  
- R.S.: Cortison  
- Richard A.: Zirkonium (Element)  
- W.: Samen (Sperma)  
Geigy, R.: Rekurrensfieber  
Gejlikman, B.T.: Belen'kij, Semen Zacharovič - Elektron (Atom)  
Geipel, Lothar: Phenanthyl  
Geis, Gilbert: Student  
Geiser, J.M.: Laden (Geschäft)  
- P.E.: Sulfonat  
Geisler, A.H.: Neutron  
Geisser, Seymour: Verteilung  
Geissman, J.: Kalium  
- T.A.: Flavonoid - Xanthinin  
Geister, Janet M.: Krankenschwester  
Gejvall, N.G.: Kohlenstoff  
Gejzenberg, V.: Elementarteilchen  
Gekker, R.F.: Paläoökologie  
Gelb, I.J.: Assyrien  
Gelber, Beatrice: Paramaecium  
Gelbke, H.: Pseudarthrose  
Gel'cer, M.: Samaria  
Gelder, C.J.van: Anatidae  
- H.Enno van: Rechtsschichte  
- J.G.van Vermeer van Delft, Jan  
- R.G.van: Mammalia  
Gelderblom, J.P.B.: Solanum  
Gelfand, Henry M.: Wuchereria  
Gelfand, I.M.: Analyse (math.) - Funktion (math.)  
- Lie, S. - Meson - Riemann, Bernhard - Ring (math.)  
Gelf'fer, M.A.: Strafrecht  
- S.A.: Funktion (math.)  
Gelin, Paul: Reibung  
Gelines, R.W.: Beryllium  
Gelineo, Stefan: Hämoglobin  
Gell, C.W.M.: Schweitzer, Albert  
Gell-Mann, M.: Spin  
Gelle, P.: Cortison  
Geller, Irwin: Anthrazit  
- S.: Alumina - Wolfram
- Geller, S.Ju.: Meerwasser  
Gellerman, Olle: Abgeordneter  
Gellért, J.: Ciliata  
Gellhorn, A.: Hyperkalzämie - Leukämie  
Gellis, Sydney S.: Zirrhose  
Gellman, D.D.: Perforation  
Gel'man, I.V.: Hermite, Ch.  
Geloso, J.P.: Androgen  
Gembarovič, M.T.: Tripoljekultur  
Gembel', A.V.: Klima  
Gemelli, A.: Freud, Sigmund - Psychologe  
Gemert, A.G.M.van: Hör-  
Gemmell, Arthur A.: Gilliatt, Sir William  
- G.D.: Deformation (physik.)  
Gemmill, Chalmers L.: Diodothyronin - Jodid - Thyroxin  
Genaboeck: Aortographie - Arterie - Blutdruck - Elektrokardiogramm - Mitralstenose  
Gendev, P.: Kredit  
Gendre, Thérèse: Lipoid  
Genell, Sune: Steroid  
Genest, K.: Cholinesterase  
Genêt, Jean: Cocteau, Jean  
Genève, René: Atmosphäre  
Genevès, Louis: Aesculus - Allium - Iris (botan.) - Mitochondrien - Mitose  
Genevois, L.: Devaux, Henri - Pigment (biol.) - Vitamin (alg.)  
Genevriar, R.: Asthma  
Gengozian, Nazareth: Antikörper  
Genin, Guy: Schneid-  
- L.E.: Folklore  
- Robert: Ionisation  
Genis Ávila, Alberto: Magnetophon  
Genkel', P.A.: Pflanze - Stärke - Triticum  
Genmill, M.G.: Stahl  
Gennaro, A.: Stern (astron.)  
Gennes, de: Hydrocortison  
- Jean Luc de: Protaminsulfat - Salmin  
- L.de: Hyperplasie  
- Pierre-Gilles de: Isotop - Magnetismus - Paramagnetismus  
Genov, Kr.: Elin Pelin - Kolčanova, Magda  
Genovska, V.: Štur, Ljudovit  
Gens, L.: Kunst  
Gensiorskij, A.I.: Svenickij, Ilarion Semenovič  
Gent, A.N.: Kautschuk  
- A.P.van: Betrieb  
Gentcheff, Janine: Floridosid  
Gentile, J.M.: Metrorrhagie  
- M.: Elektrokardiogramm  
- Marino: Fichte, Johann Gottlieb  
Gentili, Gino Vinicio: Ausgrabung - Goldschmiedekunst - Grab - Münzen  
- Sergio: Netz (elektrotechn.)  
Gentili di Giuseppe, Marcel: Korona (astron.)  
Gentles, J.C.: Trichophytie



- Gentry, C.H.R.: Spektrophotometrie  
 Genty, Robert: Kerguelen (Inseln)  
 Geodakjan, V.A.: Diffusion  
 Geoghegan, G.R.H.: Atomenergie  
 Georg, Anders: Greene, G.  
 — Lucille K.: Trichophyton  
 George, A.N.: Horn (Tier-)  
 — Daniel: Soziologie  
 — E.P.: Meson - Strahlen (kosm.)  
 — F.H.: Kybernetik - Psychologie  
 — G.R.: Hysterisis  
 — Graham: Musik  
 — H.: Textilforschung  
 — M.: Epiphora  
 — N.: Fötus  
 — P.: Metmyoglobin  
 — Philip: Potentiometrie  
 — R.C.C.St.: Mikroskop  
 — R.W.: Filter (physikal.)  
 — Roscoe H.: Mikrowellenspektrum  
 — William O.: Comal (Texas)  
 George-Grambauer, Betty M. St.: Hirschsprungische Krankheit  
 Georges, G.: Atrophie - Hibernation  
 Georgiady, Alexander: Lehrer  
 Georgian, V.: Morpium  
 Georgiev, E.: Mickiewicz, A. - Tschechisch (Lit.) - Zapotocký, Antonín  
 — L.: Bojadžiev, Dimitur - Botev, Christo - Bulgarien - Dichtung (Poesie) - Dilov, Ljuben - Literaturkritik - Türkei (d.heutige)  
 — V.: Dimitrov, G.  
 Georgieva, N.: Deutsche Demokratische Republik  
 Georgii, H.W.: Aerosol  
 Georgijević, Sv.: Serbokroatisch (Spr.) - Sprachwissenschaft  
 Georgoulis, Constantin: Gleichgewicht (chem.-physikal.)  
 Geppner, V.: Insekt  
 Gepts, W.: Diabetes - Hypophyse (anatom.)  
 Gerads, L.: Vogelschutz  
 Geraets, Th.F.: Irenäus (hl.)  
 Gérard, G.: Megacerosophagus  
 Gerard, G.: Stabilität  
 — George: Flugzeug  
 — Harold B.: Gruppe (soziol.)  
 Gérard, P.: Steuerung  
 Gerard, R.W.: Natriumfluorid  
 Geraščenko, V.: Clearing  
 Gerasenkova, A.N.: Ammoniak  
 Gerasimenko, L.V.: Cauchy, Augustin-Louis  
 Gerasimov, I.P.: Geographie - Löss - Wüste  
 — N.: Bulgarien  
 — S.A.: Film (Lichtspiel)  
 Gerasimovskij, V.I.: Uran  
 Gerathewohl, Siegfried J.: Signal  
 Gérard, J.: Hyperinsulinismus - Süßerwahnssinn  
 Gerb, S.V.: Cladophora  
 Gerbeaux, H.: Schweissung  
 Gerber, David M.: Thymus (anatom.)  
 — H.J.: Drehbank - Komparator - Schleif-  
 — M.L.: Hexadien  
 — Margaret: Iodid  
 — Rudolf: Hymnus  
 — S.P.: Fernseh-  
 Gerbetz, D.D.: Armatur  
 Gerckenberg, V.: Birštein, M.A. - Buchillustration  
 Gercovič, G.: Deutsche Demokratische Republik  
 Gerdes, C.W.: Schmir-  
 Gerding, H.: Aether (chem.) - Aethylenchlorid - Keton (chem.) - Penten - Raman-Effekt  
 Gere, G.: Diplopoda - Hyphantria  
 Gerebtzoff, M.A.: Azetylcholinesterase - Cholinesterase  
 Gerendás, M.: Arthroplastik  
 Gergely, Gy.: Zinksulfid  
 — J.: Doppelbrechung  
 — M.: Röntgenuntersuchung (med.)  
 Gergen, John L.: Ultrarot  
 Gerhardt, F.: Birne  
 Gericke, A.M.: Geflügel  
 Gerig, Benjamin: Togo  
 Gerigny, P.: Französische Union  
 Gerin, H.: Human Relations  
 Gerini, Francesco: Buprestidae  
 Gerjuoy, E.: Reflexion (physikal.)  
 Gerlach, A.A.: Lautsprecher  
 Gerling, E.K.: Argon - Mineral  
 Gerlings, H.J.M.: Konkurs  
 — M.: Konkurs  
 Germagnoli, E.: Germanium - Szintillation  
 Germaidze, V.E.: Stabilität  
 Germain, André: Barrès, M.  
 — Gabriel: Veda  
 — Gustave: Walzwerk  
 — J.E.: Katalyse  
 — Paul: Tragflügel - Überschall  
 German, Albert: Vitamin-B-Komplex  
 — James L.: Tuberkulose  
 — L.S.: Aethylenulfid  
 — W.L.: Keramik - Töpferei  
 Germanov, A.: Kolchos  
 — G.: Dostoevskij, F.M. - Lermontov, M.J. - Nekrasov, N.A.  
 Germogenova, T.A.: Streuung  
 Germozzi, M.: Handwerk  
 Gernandt, Bo E.: Strychnin  
 — E.: Provision  
 Gernet, Louis: Philosophie  
 Gerngross, J.E.: Transformator  
 Gero, J.: Polen  
 Gerola, F.M.: Dehydrase - Viruskrankheit (pflanzl.)  
 Geronimus, A.I.: Viet-Nam  
 — Ja.L.: Funktion (math.)  
 — Lippman H.: Penicillinase  
 Géroutet, P.: Poncy, R.  
 Gerovič, M.A.: Sauerstoff  
 Gerpen, Harlan W.: Schlepper (Traktor)  
 Gerard, J.S.: Korrosion (chem.)  
 — J.W.: Lungenentzündung  
 — W.: Borchlorid - Bortrichlorid  
 Gerrie, N.F.: Zahnpflege  
 Gering, I.: Lebensmitteltechnologie  
 Geris, V.: Prgnan  
 Geritsen, H.G.: Furan  
 — I.C.: Kautschuk - Reifen  
 — Th.: Aminosäure  
 Gersberg, S.R.: Lenin, V.I.  
 Gerschenkorn, Alexander: Industrialisierung  
 Gersdorff, W.A.: Azeton - Piperonylbutoxyd  
 Gershfield, M.: Adenosintri-phosphatase  
 Gershman, Jacqueline Wise: Sulfonat  
 Gershoff, Stanley N.: Vitamin D  
 Gershon-Cohen, J.: Krebs (med.) - Röntgenuntersuchung (med.) - Verkalkung  
 Gershuny, T.: Jude  
 Gersković, L.: Wohnung  
 Gerson, N.C.: Ion (chem.)  
 Gerssen, R.: Erdgas  
 Gerstenberg, W.: Vaet, Jacobus  
 Gerstenhaber, M.: Gedanke  
 Gerstl, B.: Tuberkelbazillus  
 Gerstner, André: Wolfram  
 — Herbert B.: Ischiadicus  
 Geršuni, G.Z.: Konvektion  
 Gerteis, K.M.: Kompressor (techn.)  
 Gerthson, P.: Kathode  
 Gertsman, S.L.: Stahl  
 Gervais, Terence White: Indien  
 Gervasoni, Gianni: Bibliothek  
 Gervet, Jacques: Polistes  
 Gerwen, I.A.M.: Wollwirtschaft  
 Gerwer, B.: Haus  
 — E.: Haus  
 Gerwig, Walter H.: Divertikulitis  
 Gerzon, Koert: Erythromycin  
 Geschelin, Joseph: Achse (techn.) - Anstrich - Automatisierung - Autostrasse - Feder (techn.) - Flugzeug - Förder - Gasturbine - Hydraulik - Karosserie - Kraftfahr - Kraftfahrzeugindustrie - Kurbelwelle - Lager (techn.) - Lastwagen - Lichtbogenschweißung - Motor - Presse (techn.) - Schmier - Schneid - Ver-
- schleiss - Werkzeug - Werkzeugmaschine  
 Geschwind, Irving I.: ACTH  
 Geselevič, A.: Pirogov, Nikolaj Ivanovič  
 Geškov, M.P.: Bulgarien  
 Gesler, R.M.: Methiodid - Pyridazin  
 Geslin, H.: Getreide  
 Gessaroli, R.: Proton  
 Gessell, John M.: Woolmann, J.  
 Gessert, C.F.: Ohr (anatom.)  
 Getchell, Gloria: Protein  
 Getlein, Frank: Townley, Hugh  
 Getmanev, G.G.: Sonne  
 Getmanova, Z.: Bibliothek  
 Gettes, B.C.: Squibb-MC-9367  
 Getty, G.W.: Verteidiger  
 — M.R.: Grape fruit  
 — R.: Ohr (anatom.)  
 Getz, B.: Hüft-  
 Getzendamer, C.W.: Schädlingsbekämpfung  
 Geukens, Ferdinand: Malmady  
 Geuns, L.: van: Aluminium  
 Gevirtz, Stanley: Phönizisch (Sprache)  
 Geyer, B.H.: Gedächtnis  
 Geijer, G.: von: Hochspannung - Isolier (physikal.-techn.)  
 Geyger, W.A.: Verstärker  
 Geyl, Pieter: Toynbee, Arnold Joseph  
 Gèze, Bernard: Sospel (Dép. des Alpes-Maritimes)  
 Gfeller, F.: Getreide  
 Ghadially, F.N.: Methionin  
 Ghandhi, Sarab K.: Transistor  
 Ghanekar, D.S.: Enzym  
 Ghani, M.O.: Kalk (Düngung)  
 Ghayur, A.: Kartoffel  
 Ghazi, M'hamed Féréd: Tunesien  
 Ghe, A.M.: Chromatographie  
 Ghevala, C.L.: Nationalisierung  
 Ghelelovitch, Sabbas: Culex - Geschwulst (allg.) - Melanom - Tripanosomiasis  
 Gherardelli, Francesco: Wirtinger, Wilhelm  
 Ghermanescu, Michel: Gleichung (math.)  
 Ghesquiere, J.D.: Elektroofen  
 Ghiaia, G.: Lacerta (zool.)  
 Ghidiglia Quintavalle, A.: Traversi, G.  
 Ghiglione, C.: Tyrosin  
 Ghigo, G.: Synchrotron  
 Ghilain, A.: Methylöstrenolon - Nekrose  
 Ghilardi, F.: Gefrier- - Kühl-  
 Ghidoli, Alfredo M.: Schulwesen (allg.)  
 Ghione, Mario: Penicillin  
 Ghiretti-Magaldi, Anna: Cytochrom - Hämyerithrin  
 Ghirshman, R.: Persische Kunst - Zikkurat  
 Ghiselli, Edwin E.: Eignungsprüfung  
 Ghislanzoni, Carlo de: Tribolati, Pietro  
 — R.: Granulomatose  
 Ghisolfi, G.C.: Stahl

- Ghizzetti, A.: Legendre, A.-M.
- Gho, B.K.: Glykogen
- Ghormley, Ralph K.: Synovitis
- Ghosh, Chaitanya Kinkar: Dihydroergotamin
- J.C.: Vinyläther
- K.K.: Fremdkörper
- N.N.: Einstein, Albert
- S.K.: Relaxation - Spin
- Ghosh-Mazumdar, A.S.: Tel-lur
- Ghoshal, H.: Ghose, Sudhin N.
- S.N.: Teilchen
- Ghose, T.: Relaxation - Spin
- Ghuysen, Jean-Marie: Aktinomyces
- Ghys, R.: Ovulation
- Giachalone, A.: Trouton, Frederick Thomas
- Giacconi, R.: Nebelkammer
- Giachetti, A.: Cholinesterase
- Giacoletto, L.J.: Diode - Transistor
- Giacomasso, P.P.: Streptomyces
- Giacometti, G.: Chinon
- Giacomo, A.D.: Aetherische Öle
- Gennaro di Vitamin D
- Pierre: Kohlenoxyd
- Giacconi, R.: Kaskade
- Giaja, J.: Chlorpromazin
- Jean: Hypothermie
- Gialanella, G.: Mars (astron.)
- Gialombardo, Harry J.: Enol
- Giamusso, V.: Gehirnrinnsel
- Giamascol, Alfred J.: Psychotest
- Giancotti, Francesco: Seneca (d.Jüngere)
- Gianetto, R.: Sulfat
- Giangrande, Giuseppe: Eunapios
- Giannini, A.: Gesellschaft (jur.) - Gesellschaft mit beschränkter Haftung - Goldküste - Manu, Julia - Papagos, Alessandro
- Amedeo: Urheberrecht
- Giannuzzi, M.A.: Stern (astron.)
- Gianturco, M.: Atlantik-Pakt
- Maurizio: Mikanoidin - Spartioidin
- Gifo, A.: Klima - Witterung (meteorol.)
- Giardini, Rolando G.: Myom
- Giarman, N.J.: Serotonin
- Giaratana, A.: Erdgas
- Giban, Jacques: Corvidae
- Gibb, Claude D.: Atomenergie
- John: Paridae
- Gibbins, Murray E.: Unfalmediziner
- Gibberd, A.A.: Hämatothorax
- Gibbins, J.C.: Strömung
- Gibbon, Anthony: Elektronik - Erdölverhalten - Uran
- Gibbons, Ch.C.: Lohn - Produktivität
- Edward W.: Gehör
- Gibbons, J.H.: Neutron
- I.R.: Osmium-tetroxyd
- N.E.: Dehydrase
- Philip: Atkinson, Eric
- Thomas B.: Phosphatase
- Gibbs, D.F.: Ofen
- F.W.: Weissblech
- Frederic A.: Epilepsie
- G.: Suezkanal
- H.H.: Naphthalin
- Harold J.: Ton (Mineral)
- L.E.: Metall
- M.: Glykosephosphat
- Norman: Verteidigung
- R.H.: Platypharis
- S.P.: Platypharis
- Ty.: Drahtseil
- Gibbs-Smith, C.H.: Ballon
- Gibelin, Marcel: Gewerkschaft
- Gibellato, Silvio: Grenzschrift
- Giberti, Franco: Epilepsie
- Gibisz-Pórszász, K.: Keton (chem.)
- Giblet, Jean: Apostel - Jesus
- Giblett, E.R.: Anämie
- Giblin, Mary Elliott: Separation (techn.)
- Giboin: Elektronik
- Gibor, A.: Zooplankton
- Aaron: Algae
- Gibson, Ch.: Acolhuacan
- D.M.: Fettsäure - Phosphorylierung
- E.J.: Fischer-Tropsch - Strahlen
- George B.: Schwangerschaft
- H.J.: Oktanzahl
- J.F.: Häm - Porphin
- James: Antenne (techn.)
- James J.: Stimulation
- John P.: Fleber
- K.E.: Jones, E.W.
- Q.H.: Hämoglobin - Photolyse
- R.: Erdölwirtschaft
- R.O.: Schwefel
- Richard C.: Fernwaffe
- Robert: Atrophie
- Thomas E.: Ektopia - Hydronephrose - Piperazin
- W.M.: Proton
- William C.: Gehirn - Kapsel - Synapse
- Gicovate, Bernardo: Dante Alighieri
- Gicquel, J.: Chlorhydrat
- Gidel, Auguste: Ultrarot
- Gideonse, Harry D.: Stiftung
- Giedt, W.R.: Poliomyelitis
- Giel, Charles: Arbeitsmedizin
- Charles P.: Ozon
- Gielen, A.: Turdus
- Gierczak, Edward: Eiszeit
- Gierisch, W.C.: Relais (techn.)
- Gjerløw, Lill: Inschrift
- Gierst, L.: Elektrode
- Giese, A.C.: Didinium
- Wilhelm: Haus - Portugiesisch (Spr.)
- Gjessing, Dag T.: Antenne (techn.)
- Gutorm: Undset, Ingvald
- H.C.: Geschlechtskrankheit
- Giessler, H.: Navigation
- Giet, Stanislas: Märtyrer
- Gietelink, A.J.H.: Twente (Niederlande)
- Giffard, W.H.: Dorf
- Gifford, E.W.: Ausgrabung
- George E.: Poliomyelitis-virus
- J.H.: Pneumektomie
- Gigante, Italo: Angiographie
- M.: Hesiod
- Giger, Guy: Kautschuk
- Gigg, R.V.: Wasserflugzeug
- Gigli, A.: Ionisierende Strahlen - Nebelkammer
- L.: Candida - Impotenz - Pemphigus (med.)
- Gignoux, C.-J.: Toussaint, Paul
- Gigon, Jean: Neutron
- Gigou, A.: Bau (allg.) - Standard
- Gigout, Marcel: Ordovicium - Quartär (Formation)
- Giguère, Paul A.: Wasserstoffsperoxyd
- Gil', G.V.: Grenzschrift
- Gil, Luis N.: Eisenbahn
- Gil Benumeja, R.: Arabische Länder
- Gil Peláez, José: Produktivität
- Gil-Vernet Vila, José: Nierentuberkulose
- Gilardi, P.: Beschneidung
- Gilardini, Aldo L.: Mikrowellen
- Gilat, Alexander R.: Kugellager
- Gilbert, Allan: Ariosto, L.
- C.: Dirac, P.-A.-M. - Gravitation
- Christine: Cortison
- E.A.: Telegraphie
- Harold: Förderer
- I.: Hämopneumothorax
- J.: Tracheopathia osteoplastica
- J.A.S.: Kohlenwasserstoff
- James H.: Steuer
- M.C.: Cholelithiasis
- M.M.: Relais (techn.)
- Pierre: Ägyptische Kunst
- R.E.: Harnstoff
- Robert: Emphysem
- Sterling E.: Regen
- W.: Dispersion - Feuerfest
- Walter: Fermi, Enrico
- Gilbert-Dreyfus: Jod - Turnersches Syndrom
- Gilberti, P.L.: Bruch (Fraktur) - Finger
- Gilbertson, Eva L.: Röntgenuntersuchung (med.)
- Gilboy, Elizabeth W.: Vereinigte Staaten von Amerika
- Gilchrist, A.Rae: Hypertonie
- Giles, C.: Aneurysma
- C.H.: Adsorption - Azofarbstoff
- Giles, H.McC.: Pyelonephritis
- Jack K.: Blut - Chlorpromazin
- James H.: Emaille
- R.A.: Trillium
- Roscoe C.: Ileus
- Gilev, V.P.: Elektronenmikroskopie
- Gilford, C.L.S.: Raumakustik
- Gilger, Anita Peek: Methanol
- Gilham, E.H.: Aythya
- Gillhausen, H.C.: Brown, Warner
- Giljarevskij, R.: Sprachunterricht
- Giljarov, M.S.: Entomologie
- Giljarovskij, V.A.: Psychiatrie
- Gilkes, M.: Hornhaut
- Gill, Edmund D.: Australo-coelia
- Elbyrne G.: Bowensche Krankheit - Fibrom
- I.: Florentiner Konzil
- J.E.: Praecambrium
- James S.: Uranyl
- W.C.: Erziehung
- William R.: Reifen
- Gilleland, James L.: Galle (anatom.)
- Gilles, A.: Chromosom
- André: Vitry, Philippe de
- H.M.: Malaria
- Gilles de Gennes, Pierre: Ferromagnetismus
- Gillespie, A.B.: Reaktor
- H.K.: Zirkhose
- J.E.O.N.: Bevan, Charles Edward
- J.S.: Kolon (anatom.) - Symptomen
- James B.: Hyperventilation - Vene
- R.E.: Stärke
- R.J.: Resonanz
- R.W.H.: Leptospirose
- Gillet, G.: Caen (Dép. du Calvados)
- H.: Cossypha
- J.: Gesundheitswesen
- Léon: Bewegung
- Suzette: Neogen (geolog.)
- Gillett, W.A.: Sauerstoff
- Gillette, C.R.: Schmier
- P.R.: Transformator
- R.W.: Kabel
- Roy: Transplantat
- Gillham, E.J.: Bolometer - Polarimeter
- Gillhespy, R.O.: Anämie - Diapylon
- Gilliam, W.F.: Draht
- Gillard, E.T.: Manucodia
- Gillie, Doris: Algerien - Bourges-Maunoury, Maurice - Frankreich - Französisch-Afrika - Mollet, Guy
- Gillier, Hugues: Rubidium
- Gillies, F.D.: Bevölkerung - Dürre - Landwirtschaft - Verstädterung - Weizen - Zuckerwirtschaft
- S.W.: Kunststoff
- Gilligan, John H.: Vogt-Koyanagisches Syndrom



- Gillin, John L.: Soziologie  
 Gillis, C.N.: Reserpin  
 — S.: Tuberkulin  
 Gillman, Joseph: Cortison  
 — L.: Ring (math.)  
 — R.E.: Flugzeug  
 — T.: Cortison - Lanolin  
 Gillmore, K.B.: Hubschrauber  
 Gillois, Michel: Diels-Al-  
 dersche Reaktion  
 Gillouin, René: Barrès, M.  
 Gilly, L.: Neutron  
 Gilman, G.W.: Kabel  
 — Henry: Thianthren - Thio-  
 phen  
 — J.J.: Kristall - Polier-  
 Zink  
 — Richard A.: Bronchiekto-  
 mie  
 — St.: Cid  
 Gilmore, A.W.: Strömung  
 — N.R.: Mexiko (Gesch.)  
 Gilmour, A.: Brennstoff  
 — Jan: Bevin, Ernest - Eng-  
 land - Suezkanal  
 Gilon, J.: Rechenmaschine  
 Giloy, E.W.: Antrieb - Gene-  
 rator  
 Gilpin, G.L.: Gelee  
 Gilroy, John M.: Psychothe-  
 rapie  
 Gils, Cyril George: Strasse  
 Gilsanz, V.: Wilsonsche  
 Krankheit  
 Gilson, John Cary: Berg-  
 mann  
 — W.J.: Turbogenerator  
 Giltare-Ralyte, L.: Glomeru-  
 lus (anatom.)  
 Gilvarg, Charles: Karbon-  
 säure - Pimelinsäure  
 Gilvary, John J.: Erde  
 (Erdball) - Thermody-  
 namik  
 Gimbel, Richard: Paine,  
 Thomas  
 Gimesi, N.I.: Keimung - Pro-  
 toplasma  
 Gimlette, T.M.D.: Drainage  
 (med.)  
 Gimmel'farb, B.N.: Venus  
 (astron.)  
 Gimpel, Jean: Gotik  
 Gimson, C.F.: Gleichrichter  
 Gincberg, L.L.: Geschichte  
 Ginečev, V.P.: Betrieb  
 Ginchereau, Marcel A.:  
 Newcastle-Krankheit-Vi-  
 rus  
 Gindel, J.: Akklimatisation  
 Gindin, L.G.: Korrosion  
 (chem.)  
 Ginečinskij, A.G.: Innerva-  
 tion  
 Ginella, E.: Börse  
 Ginet, René: Niphargus  
 Ginevri, A.: Enteritis  
 Gingras, Claude: Musik  
 Gini, Corrado: Ökonomie-  
 trie - Statistik (allg.) -  
 Wahrscheinlichkeits-  
 rechnung  
 Ginn, P.J.: Streptopelia  
 Ginnings, D.C.: Stickstoff  
 Ginoro, Antonio R.: Bon-  
 nevie-Ulrichsches Syn-  
 drom  
 Ginoza, W.: Tabakmosaik-  
 virus  
 — William: Nukleinsäure  
 Ginsberg, H.L.: Archäolo-  
 gie  
 — Harold S.: APC-Virus -  
 Newcastle-Krankheit-  
 Virus  
 — J.: Verwaltungsgebäude  
 Ginsborg, B.L.: Nerv (anat.)  
 Ginsburg, Jean: Hypoglyk-  
 ämie  
 — Isaac: Gadus  
 — Léonard: Miozän  
 — M.: Vasopressin  
 — V.: Galaktose - Uridin  
 Ginwalla, F.R.: Betriebs-  
 leitung - Gesellschaft  
 (jur.)  
 Ginzberg, E.: Transplanta-  
 tion  
 — Eli: Bildung - Schulwesen  
 (allg.)  
 Ginzburg, A.S.: Acipenser  
 — O.F.: Antipyrin - Farb-  
 stoff - Methanol  
 — V.L.: Belen'kij, Semen  
 Zacharovič - Elektron  
 (Atom) - Radioastrono-  
 mie  
 Giol, Americo: Aves - Bul-  
 weria  
 Giomini, Remo: Vergil  
 Giono, H.: Oszillometrie  
 Giordani, F.: Reaktor  
 Giordano, Carol: Desoxyri-  
 bonukleinsäure - Feulgen-  
 sche Reaktion  
 — N.: Venero de Leyva, Je-  
 ronimo  
 Giorgi, Enzo: Soziologie  
 — G.B.De: Freileitung  
 Giot, P.-R.: Anthropologie  
 Giovacchini, P.L.: Angst  
 — R.P.: Bauchfell  
 — Silvano: Pratolini, Vasco  
 Giovannelli, R.G.: Spektro-  
 photometrie  
 Giovannina, Majer: Napo-  
 leon I., Bonaparte, Kai-  
 ser der Franzosen  
 Giovannozzi, M.: Nebelkam-  
 mer  
 Gjpouloux, Jean-Daniel:  
 Hamleitet  
 Gir, Kim Dja: Cyclohexen  
 Giraldi, Giovanni: Rangone,  
 Gabriel  
 Giralt, Georges: Kondensator  
 Girard: Pneumokoniose  
 — Colette: Hungersnot  
 — F.: Faser (Textil-)  
 — François: Prüfung (Werk-  
 stoff-)  
 — Kenneth F.: Antikörper  
 — Monozytose  
 — L.: Korrosion (chem.)  
 — Maurice: Apfelsäure - Che-  
 mische Apparate - Polcri-  
 metrie - Wismut  
 — P.F.: Wernickesche Krank-  
 heit  
 Girardeau, E.: Kybernetik  
 Girardet, Raoul: Barrès, M.  
 Giraud, André: Reaktion  
 (chem.)  
 — E.: UNO  
 — Georges: Algae  
 — J.: Französisch (Spr.)  
 — M.: Kai (Schiffs-)  
 — Michelle: Triäthanolamin  
 Girault, Andrée: Granulozy-  
 ten - Leukozyten  
 — Gisèle: Amin  
 — Marcel: Bleivergiftung  
 — Michel: Laden (Geschäft-)  
 Giri, K.V.: Hämoglobin  
 Girifalco, L.A.: Natriumchlor-  
 id - Viskosität  
 Girod, Jean: Boden  
 Girod de l'Ain, Gabriel: De-  
 sirée, Bernardine Eugénie,  
 Königin - Thellusson (Fa-  
 mille)  
 Groire, H.: Epilepsie  
 Grotti, Raffaele: Erdgas  
 Giroud, Mark: Zeichnung  
 Giroud, A.: Embryo - Hyper-  
 vitaminose - Mangel-  
 nahrung - Toxoplasma  
 — C.J.P.: Aldosteron  
 — F.: Ascorbinsäure  
 — P.: Toxoplasma  
 — Paul: Biotop - Maul- u.  
 Klauenseuche - Rickettsio-  
 se - Serodiagnostik - Ter-  
 ramycin  
 Giroux, Guy: Physik  
 — J.: Astruc, Albert  
 Grovesij, V.: Kapital  
 Girs, A.A.: Kaspisches Meer  
 Girvin, Grace T.: Cholin-  
 acetylase  
 Giscard d'Estaing, Ed.: Eu-  
 ropäische Wirtschaftsge-  
 meinschaft - Frank (franzö-  
 s.)  
 — Lebenshaltung  
 Gisel, Ernst: Atelier - Haus  
 Gish, R.E.: Oktanzahl  
 Giterman, M.S.: Polaron  
 Gitlin, David: Fibrinoid  
 — Gershon: Östrogen  
 Gitter, M.: Koli-  
 Gitti, A.: Alexander der  
 Grosse, König von Maze-  
 donien  
 Gitzen, W.H.: Zement  
 Giudicelli, R.: Barbiturat  
 — René: Anästhesie  
 Giudici, E.: Labé, Louise  
 Giuliano, Landolino: Funk-  
 tion (math.)  
 — R.: Tryptophan  
 Giunelli, G.: Mikroskop  
 Giunta, F.: Berardo (Erz-  
 bischof)  
 Giuntella, V.E.: Gazzola,  
 Bonaventura  
 Giuseppe, C.: Luxation  
 Giusti, Q.: Fischerei  
 — R.: Museum  
 Gjuzal'jan, L.T.: Inschrift  
 Givens, H.C.: Benzin  
 — R.C.: Schneid-  
 Giversen, Søren: Johannes  
 (Evangelist)  
 Givner, Isadore: Verbrennung  
 (med.)  
 Glabe, E.F.: Sesamum  
 Glacet, Charles: Heptanol  
 Glad, Donald D.: Psychothe-  
 rapie - Verkehrsunfall  
 Gladkov, F.: Bibliothekar  
 — I.: Lenin, V.I. - NEP - Russ-  
 land  
 — N.A.: Aves - Vertebrata  
 Gladkova, V.N.: Mikroben  
 Gladstone, R.: Elektronik  
 Gladuščenko, V.A.: Fluorid  
 Gladyshev, B.N.: Aminosucker  
 Gladyshevskaja, V.A.: Butyl-  
 äther - Polyvinyläther  
 Gladysz, M.: Kolberg, Oskar  
 Glässer, A.: Murexin  
 Glaessner, Martin F.: Tertiär  
 (Formation)  
 Glagoleva, A.: Organische  
 Säure  
 — N.: Bibliothek  
 Glahn, Poul Egede: Histidin  
 Glaisher, W.H.: Elektrophen  
 Glanvill, Alan B.: Getriebe  
 — Polythen  
 Glanville, J.W.: Investition  
 — W.H.: Strasse  
 Glanz, Edward Coleman: Stu-  
 dium  
 Gapa, A.: Kolberg, Oskar -  
 Volkskunst - Volkstracht  
 Glas, P.: Scolopax  
 Glaser, E.: Cubillo de Aragón, A.  
 — E.M.: Vitamin-B-Komplex  
 — H.: Kähl-  
 — L.: Chitin  
 — P.E.: Wärmeleitfähigkeit  
 — V.: Spin  
 — William A.: Kalter Krieg  
 Glasgow, L.L.: Zonaidura  
 — Lowell A.: Parotitis  
 — W.D.: Gott  
 Glass, Bentley: Akademi-  
 sche Freiheit - Strahlen-  
 schäden  
 — C.B.-J.: Polarisation  
 — D.: Erdöltechnik - Korro-  
 sion (chem.) - Pipeline  
 — Richard A.: Tritium  
 — W.H.: Klimaanlage  
 Glasser, Morris M.: Nekrose  
 — R.G.: Nukleon  
 Glasz: Gold  
 Glatfeld, Martin: Primzahl  
 Glatt, M.M.: Dormison - Musik-  
 therapie  
 Glauert, Andrey M.: Elektronen-  
 mikroskopie - Tuberkelba-  
 zillus  
 Glauser, Frank: Nagelung (med.)  
 — Stanley G.: Erythrozyten  
 Glaz', E.: ACTH  
 Gláz, Ervin T.: Tryptamin  
 Glazer, Nathan: Judaismus -  
 Jude - Masse (soziol.)  
 — Norman: Granulosazelltumor  
 Glazko, Anthony J.: Reserpin  
 Glazovskaja, M.A.: Aeolische  
 Sedimente  
 Gleason, Andrew M.: Fano,  
 Gino  
 Gleave, J.R.W.: Osteoarthritis  
 Glebašev, G.Ja.: Paramagnetis-  
 mus  
 Gleckner, Robert F.: Blake, W. -

- Orwell, George  
 Gledhill, A.W.: Eperythrozoonosis  
 - I.A.: Chemie  
 - V.H.: Phosphat  
 Gleditsch, Ellen: Ørsted, Hans Christian - Periodisches System - Rosing, Hans Anton - Sainte Claire Deville, Henri-Etienne  
 Gregg, R.E.: Knochen (anat.) - Kohlehydrat  
 Glejch, R.: Revolution 1917  
 Gleizes, Léon: Schwefel  
 Glemser, O.: Hydroxyd  
 Glen, D.Z.V.: Feste Körper  
 Glendening, G.E.: Prosopis  
 Glendenning, O.M.: Propiolacton  
 Glenister, Brian F.: Nautolidea  
 - T.W.: Harnsäure  
 Glenn, E.E.: Erdölbohrung  
 - Gene: Dreimellenzonen  
 - J.L.: Dehydrase - Mitochondrien - Molybdat  
 - M.Weldon: Pansen  
 - Oliver E.: Invariante  
 - William W.L.: Mitralklappe  
 Glenner, George G.: Bilirubin - Cystadenom  
 Glennon, John J.: Dokumentation  
 Glück, David: Glykuronidase  
 - John H.: Corticosteroid  
 - M.C.: Pyruvat  
 Gluckman, Irving: Ovariektomie  
 Glucksberg, Charles I.: Jones, James  
 Glucksmann, A.S.: Krebs (med.)  
 Glidden, H.K.: Strassenbau  
 Glidewell, E.M.: MacCarthy, Joseph R.  
 Glikman, L.A.: Ermüdung (Werkstoff)  
 Glikson, J.: Tarsektomie  
 - L.: Kredit  
 Glimm, A.F.: Impedanz - Rechenmaschine  
 Glinsky, G.S.: Isonikotinsäurehydrazid  
 Glinstra Bleeker, R.I.P.van: Wirtschaftspolitik  
 Glivenko, E.V.: Hausdorff, Felix  
 Glock, Gertrude E.: Diphosphoryldinnukleotid  
 Glockling, Beryl: Leber (anat.)  
 Glogolev, I.: Aufrüstung  
 Glomme, J.: Siliziumdioxid  
 Glonti, M.D.: Botanischer Garten  
 Gloor, P.: Elektrophysiologie - Nerv (anat.)  
 Glorieux, P.: Gerson, Jean  
 Charlier - Gottfried von Bléneau  
 Glosik, J.: Glockenbecher - Grab  
 Gloster, J.: Auge - Dehydro-askorbinsäure - Diencephalon - Karboanhydrase - Sklera  
 Glovackij, G.A.: Folklore  
 Glover, Edward: Carroll, D.  
 - J.: Karotin - Protein - Provitamin - Sterin  
 - L.: Erdölvorkommen  
 - R.N.: Lutetium - Vanadium  
 - William J.: Thrombektomie  
 Głowa, Z. Barbara: Töpferei  
 Glower, R.N.: Lanthan  
 Glubb, John: Mittlerer Osten  
 Gluchareva, O.N.: Chinesische Kunst  
 Gluchen'kij, T.T.: Truskavec (Ukraine)  
 Gluck, Martin R.: TAT-Test  
 Glueck, Eleanor: Verbrechen  
 - Nielson: Negeb (Israel)  
 Glück, R.: Textiltechnik  
 Glueck, Sheldon: Verbrechen  
 Glueckauf, E.: Radioaktiv  
 Glücksmann, A.: Acanthom - Genitalkrebs - Sulfat  
 Gluek, A.C.: Hudson's Bay Company  
 Gluščenko, G.I.: Allium  
 - P.A.: Choriomeningitis  
 Gluskina, L.M.: Homer  
 Gluškov, V.M.: Gruppe (math.) - Hilbert, D. - Lie, Sophus  
 Gluškova, N.P.: Bariumchlorid  
 Gluze, J.: Toluol  
 Gluzman, M.Ch.: Aminosäure - Glykose  
 Glynn, I.M.: Natrium  
 Gmid, L.P.: Quarz  
 Gminder, John J.: Lebensmittelfarbe  
 Gnamam, P.: Fusarium  
 Gnanapragasam, N.S.: Phenol  
 Gnesh, Gladys M.: Influenza  
 Gniffel: Putorius  
 Gnoli, R.: Yoga  
 Gnosh, B.P.: Ascorbinsäure  
 Gnuse, H.H.: Kraftwerk  
 Goar, Everett L.: Haden, Henry Cooper  
 Goates, J.Rex: Kaolinit - Quarz - Ton (Mineral)  
 Gobbers, W.: Rousseau, Jean-Jacques  
 Goblot, H.: Erdölvorkommen  
 Gobrecht, H.: Lumineszenz  
 Goby, Jean: Lesseps, Ferdinand-Marie, Vicomte de  
 Gocadze, O.D.: Erdbeben  
 Gočev, G.: Botev, Christo - Schriftsteller - Theater  
 Gochberg, B.M.: Elektron (Atom)  
 - I.C.: Operator - Zahl  
 Gochman, V.M.: Atomenergie  
 Gochnauer, Thomas A.: Antibiotica  
 Godard, P.: Chemische Industrie  
 Godbert, A.L.: Staub  
 Goddard, A.E.: Adsorption  
 - D.L.H.: Isonikotinsäurehydrazid  
 Goddard, George W.: Flugzeug  
 - John M.: Nil (Fluss)  
 - Roy F.: Aerosol  
 - V.R.: Kalzium  
 Godde, D.: Brill-Symmersche Krankheit  
 Godden, G.R.: Heu  
 Godeaux, J.: Pyrosoma  
 Godefroid, J.: Fastenzeit  
 - Karwoche - Priester - Sakrament  
 Godefroy, Lucien: Leitfähigkeit  
 Godel, A.: Verbrennung (chem.)  
 Godet, René: Speicheldrüse  
 Godfrey, D.E.R.: Spannung (mech.)  
 - Gilliam K.: Talpa  
 - O.: Kraftwerk  
 - W.: Mikroskopie  
 Godlewski, A.L.: Osterinsel  
 Godłowski, K.: Grab  
 Godman, Gabriel C.: Papillom  
 Godnev, I.N.: Molekül  
 - T.N.: Protochlorophyll  
 Godonneche, Jean: Heilquelle  
 Godovikov, N.N.: Barbitursäure  
 Godward, M.B.E.: Spirogyra  
 Godwin, H.J.: Feld (math.)  
 - J.T.: Röntgenbestrahlung  
 - M.C.: Mesotheliom  
 Goebel, E.D.: Erdölvorkommen  
 Goedheer, J.C.: Fluoreszenz - Ultrarot  
 Goedicke, T.R.: Erdölvorkommen  
 Goedkoop, J.A.: Malonsäure  
 Göing, H.: Arrhythmie (med.)  
 Goeke, Joseph R.: Ingenieur  
 Goel, P.S.: Meson - Strahlen (kosm.)  
 - R.N.: Ayanin  
 Goemaes, W.: Sukkulanten  
 Goepfert, O.: Gas (chem.-physikal.)  
 Goering, H.L.: Indium  
 Goerlich, E.J.: Sauter, F.  
 Görtz, W.: Rohrleitung  
 Goertzel, Gerald: Strömung  
 Goertzen, J.O.: Kationen austausch  
 Goes, Marie-Louise: Compton-Effekt - Kohlenstoff  
 Gösswald, Karl: Formicidae  
 Götherström, Ragnar: Feuer-schutz  
 Goetsch, W.: Alter  
 Goettge, D.F.: Walz  
 Goetz, B.E.: Betriebsleitung  
 - H.: Museum  
 Götz, H.: Präzipitin  
 Goetze, Albrecht: Archäologie  
 Gözsy, Béla: Oedem - Zelle (biol.)  
 Goff, Howard: Seife  
 - Martyn: Zulawski, Marek  
 Goffart-Roskam, J.: Staphylococcus  
 Goffaux, R.: Elektrolumineszenz  
 Goffi, Tullio: Gehorsam  
 Goffin, Robert: Cocteau, Jean  
 Goffis, Cesare Federico: Foscolo, Ugo  
 Goffman, Casper: Gitter (math.-physikal.)  
 Gofman, John W.: Arteriosklerose - Lipoprotein  
 Gogoberidze, R.G.: Mikrobiologie  
 Gogvadze, V.P.: Steroid  
 Gohd, Robert S.: Polyp (med.)  
 Goin, Lowell S.: Strahlentherapie  
 Going, W.T.: Browning, Robert  
 Goins, W.C.: Erdölbohrung  
 Goishi, W.: Silber  
 Gokcen, N.A.: Gleichgewicht (chem.-physikal.)  
 Gokhale, N.G.: Thea  
 Gola, G.: Börse - Bruch (Fraktur)  
 - Z.: Lebenshaltung  
 Goland, L.: Rotor  
 Golay, M.: Tiercy, G.C.  
 Golburn, Harold L.: Pigment (biol.)  
 Gold, A.: Verhaeren, Emile  
 - Arlow: Schweissmaschine  
 - B.: Betrieb  
 - Herbert: Roman  
 - Louis: Rayleigh-Wellen  
 - M.: Amerikanisch-englisch (Literatur)  
 - S.C.: Lupus (med.)  
 - Solomon: Geburt  
 Gol'd, T.M.: Borovikov, G.A.  
 Goldbach, V.: Reibung  
 Goldbaum, Leo R.: Tetrazol  
 Gol'dberg, A.A.: Funktion (Mathematik)  
 - B.: Jugend  
 Goldberg, E.: Magengeschwür  
 - Georges: Geschäftshaus - Haus  
 - H.: Stenose  
 - K.: Matrix (math.)  
 - L.: Eisen (med.)  
 - Leo: Ultrarot  
 - R.C.: Schilddrüse  
 - Richard R.: Moebius, August Ferdinand  
 - Robert F.: Thyreotoxikose - Sara: Placenta (anat.)  
 Goldberger, M.L.: Meson  
 Goldblatt, L.A.: Isomerisation  
 Goldbloom, Maurice J.: Kutcher, James - Sicherheit (polit.)  
 Goldburg, W.I.: Gammastrahlen  
 Goldby, F.: Duckworth, W.L.H. - Nerv (anat.)  
 Golde, R.H.: Blitz  
 Goldemberg, J.: Photon - Samarium  
 Golden, Catherine Carter: Natrium  
 - Harry L.: Jude  
 - Morris: Goldsmith, Oliver  
 - Theodore: Foetor  
 Goldenberg, H.: Kabel  
 - Ira S.: Kropf (med.)  
 Gol'denberg, L.A.: Archiv  
 Gol'der, G.A.: Röntgen-



- untersuchung (physikal.-techn.)  
 Golder, Lucien: Hepten  
 Goldfarb, Ja.L.: Aethylenoxyd - Methan - Thiophen  
 Goldfarb, Irwin: Magengeschwür  
 - Martin: Digitoxin  
 - Norman J.: Wasserstofflonenkonzentration  
 Goldfeder, Anna: Röntgenbestrahlung  
 Goldfield, M.: Coxsackie-Virus  
 Goldfine, Stanley: Cytodiagnostik - Schwangerschaft  
 Goldfinger, N.: Automatisierung  
 Goldhaber, G.: Meson - Urethan  
 - M.: Bremsstrahlung  
 - S.: Bevatron  
 Goldhammer, Helen: Oberflächenaktive Stoffe  
 Goldie, Horace: Ascites  
 - L.: Hypnose  
 - W.: Antibiotica  
 Goldin, Abraham: Leukämie  
 Goldin, L.S.: Nerv (anat.)  
 - M.: Virus  
 Golding, E.W.: Windkraft  
 - W.E.: Teer  
 Goldman, E.: Phosphorylierung  
 - Herbert B.: Flavonoid  
 - J.J.: Prothese (med.)  
 - Irving B.: Nase (anat.)  
 - Prognathie  
 - Leon: Divertikel  
 Goldman, M.A.: Fredholm, E.I.  
 Goldman, M.L.: Gips  
 - Maurice: Gallium  
 - Morris: Toxoplasma  
 - Peter: Kalium  
 Goldmann, Alfred: Cortison  
 - H.: Glaskörper (anat.)  
 - Lucien: Marxismus  
 Goldner, M.: Antihistamin  
 Goldobin, V.: Schauspiel - Theater  
 Goldowsky, Seebert J.: Amputation  
 Goldring, David: Streptotrichose  
 Goldsack, S.J.: Hyperon - Lithium  
 Goldsby: Kühl  
 Goldschmidt, E.P.: Penicillin  
 - Richard: Popov, M.  
 - Werner: Internationales Privatrecht  
 Goldsmith, H.L.: Tetralin  
 - Robert I.: Netzhaut  
 - S.: Einkommen  
 - S.F.: Einkommen  
 - T.H.: Sternidae  
 Goldstajn, A.: Arbitrage - Jugoslawien  
 - Aleksandar: Wirtschaftsstrafrecht  
 Goldštejn, A.: Jugendbibliothek  
 Goldstein, A.E.: Harnleiter  
 Goldstein, B.: Indium  
 Goldštejn, D.: Jugendbibliothek  
 Goldstein, D.: Kobalt  
 - Hyman: Mongolismus  
 - J.: Globulin  
 - L.: Adrenalin - Cardiazol  
 - Kurare - Tyrosinase  
 - Leon: Ammoniak - Glutaminase  
 - Louis: Helium  
 - Louis J.: Otitis  
 - M.S.: Nebennierenrinde - Steroid  
 - R.F.: Petrochemikalien  
 - S.: Kern (physik.)  
 Goldštejn, V.: Majakovskij, V.V.  
 Goldstein, W.A.: Kunststoff  
 Goldthwait, David A.: Ribosylamin  
 Goldwasser, E.: Erythropoiesis  
 - E.L.: Meson  
 Goldwater, Leonard J.: Guss  
 - Robert: Hare, David  
 - William H.: Papierelektrophorese  
 Goldzahl, L.: Kobalt  
 - Lazare: Gammastrahlen  
 Golebiowska, W.: Viskosität  
 Golendejev, V.P.: Perhydrol  
 Golev, B.T.: Nimmuliten  
 - VI.: Dichtung (Poesie)  
 Gol'fand, Ju.A.: Elektron (Atom) - Fermi, Enrico  
 Goljakov, P.A.: Siedepunkt  
 Golber, E.W.: Schneid  
 Goligher, J.C.: Darmkrebs  
 Golij, H.: Hoden  
 - Hossein: Manometer  
 Golik, A.Z.: Viskosität  
 Gollip, J.B.: Medizinstudium  
 Gollner, N.: Museum  
 Gollnick, Heinz: Butter  
 Gollnow, H.: Photoemulsion  
 Golo, J.: Tunesien  
 Golobuckij, V.A.: Chmelnickij, Bogdan - Kosaken  
 Golodnikov, G.V.: Benzoesäure  
 Goloskokov, V.P.: Celtis  
 Golsman, Charles: Presse (techn.)  
 - David: Presse (techn.)  
 Golova, O.P.: Galakturonsäure - Pektin - Polysaccharid  
 Golovanov, N.G.: Bitumen - Wachs  
 Golovanova, T.P.: Plechanov, G.V.  
 Golovin, P.N.: Bondarcev, Appolinarij Semenov  
 Golovina, O.A.: Kohlenwasserstoff  
 Gol'st, G.R.: Strafprozess  
 Golub, Abraham: Sensibilität  
 - M.A.: Viskosität  
 Golubcov, V.K.: Karbon (Format.)  
 Golubcova, N.I.: Römisch (d.alte Rom)  
 Golubev, N.: Sozialistischer Wettbewerb  
 Golubev, V.N.: Gramineae  
 Golubeva, L.V.: Betula  
 - M.S.: Lithiumchlorid  
 Golubkov, P.: Landmaschine - Landwirtschaft  
 Golubnicij, I.: Elektrifizierung  
 Golvay, Yves J.: Carmyertus - Filaria - Gordiorhynchus - Microfilaria - Oligacanthorhynchus - Plagiorhynchinae  
 Golyne, M.: Bibliothek  
 Gombault, René: Flora  
 Gomel'skij, K.Z.: Korund  
 Gomes, A.: Portugiesisch (Spr.)  
 - F. Flores: Penicillin - Visnagan  
 - L.C.: Kern (physikal.)  
 - Marcelo: Bibel  
 Gomez, A.M.: Landwirtschaft  
 Gómez, Emilio G.: Ibn Hasm - Wappen  
 - Julio M.: Gelbsucht  
 Gómez Canedo, Lino: Franziskaner  
 Gómez Herrera, Carlos: Reinigungsmittel  
 - F.: Alkyl  
 Gomez Molleda, D.: Carvajal y Lancaster, J.de  
 Gomme, Ander: Städtebau  
 Gommenginger, A.: Thomasius, Chr.  
 Gomonet, E.: Tieftemperatur  
 Gomulka, V.: Polen  
 Gomulka, W.: Kommunismus  
 Gonçalves, A.M.: Museum  
 - Claude: Elektronenmikroskop  
 - F.R.: Horaz  
 - Julio: Brügge - Kolumbus, Christoph  
 Gončarov, A.: Theater  
 Gončarova, E.E.: Glykogen  
 Gondek, W.K.: Kautschuk  
 Gondouin, M.: Elektrolyt  
 Gonella, Jean: Elektoretinogramm  
 - L.: Neutron  
 - Gory, J.K.: Radioaktiv  
 Gonikberg, M.G.: Druck (chem.-physikal.)  
 Gontonskij, S.A.: Vereinigte Staaten von Amerika  
 Gonnard, Pierre: Nickhaut - Reserpin  
 Gonnet, Paul: Archiv  
 Gonse, Pierre H.: Ovogenese - Phascolosoma  
 Gonser, H.S.: Härten  
 Gonsovskaja, G.A.: Fumarol  
 Gontcharoff, Marie: Lineus  
 Gontjarow, B.: Alkali  
 Gontier, Gérard: Grenzschicht - Interferometrie  
 Gonzales, Juan: Cercospora - Insektizid  
 Gonzales Alvarez, Justo: Papierelektrophorese  
 Gonzales Guzman, I.: Pittaluga, Gustavo  
 Gonzdlez, Antonio: Karte (Land)  
 Gonzalez, Hermann D.: Poliomylitis  
 Gonzalez, R.A.: Klimanlage  
 - R.J.: Erdöl  
 Gonzalez Echegaray, Carlos: Exotische Musik  
 Gonzalez-Fernandez, R.P.: Integration (math.)  
 Gonzdlez de La Loza, Fernando: Zuckerwirtschaft  
 Gonzdlez Pérez, Jesús: Berufung (Jurist.) - Entschädigung - Gewerkschaft - Verwaltungsgerichtsbarkeit  
 Gonzdlez Rodal, Ángel: Köder  
 Gonzalez-Sanchez, F.: Braunkohle - Elektrolyse - Karbonsäure - Oxydation - Säure - Schmelzpunkt - Ultrarot  
 Gonzdlez Tafur, O.B.: Boden  
 Gonzalez-Vidal, Jose: Tritium  
 Gonzalo Casas, Manuel: Meteorphysik  
 Gooby, E.Grey: Arznei  
 Gooch, B.D.: Kriegsgeschichte  
 - K.J.: Kalandar  
 Good, C.Allen: Röntgenuntersuchung (med.)  
 - I.J.: Nachrichtentheorie  
 - Myron L.: Neon (chem.)  
 - Robert A.: Agammaglobulinämie  
 - Roy H.: Adrenalektomie  
 Goodall, H.D.: Kolitis  
 J.S.H.: Relais (techn.)  
 - M.C.: Carnosin  
 - Muskel  
 - McC.: Adrenalin  
 - Merrill R.: Verwaltung  
 Goodall, I.M.: Zugvogel  
 Goodchild, A.J.P.: Bakterien  
 - Chauncey G.: Trichinose  
 - N.A.: Kunstdünger  
 Goode, E.R.: Brucella  
 Goodeve, C.F.: Doman, F.G.  
 - Charles: Stahl - Strassenverkehr  
 Goodey, J.Basil: Ditylenchus  
 Goodford, J.S.: Tropin  
 Goodger, E.M.: Treibstoff  
 Goodhart, C.B.: Bevölkerung - Malthusianismus  
 - Pl.: Vereinigte Staaten von Amerika (Gesch.)  
 Gooding, E.G.B.: Dehydratisierung  
 Goodinson, D.W.: Cobalamin  
 Goodkind, M.Jay: Aldosteron - Desoxycorticosteronazetat  
 Goodlad, G.A.J.: Senfgas  
 Goodland, G.A.J.: Glykosephosphat - Phosphatase  
 Goodman, Bruce Bailey: Spezifische Wärme - Supraleitfähigkeit  
 - Ch.S.: Baustoff  
 - George: Elektoretinogramm - Elektoretinographie  
 - Howard C.: Nephritis - Trypsin  
 - J.R.: Phagozytose  
 - Joseph I.: Diabetes  
 - N.: Tuberkulose  
 - Stanley: Wärme  
 - V.H.: Gossypium  
 - Walter: Jude  
 Goodner, K.: Muzinase

- Goodning, F.H.: Kabel  
 Goodrich, B.D.: Pipeline  
 - B.F.: Vinyl  
 - Carter: Vereinigte Staaten von Amerika  
 - Hunter C.: Fernsehgerät  
 Goodridge, E.H.: Lager (techn.)  
 Goodsitt, Edward: Parotitis  
 Goodwin, Derek: Columba - (zool.) - Streptopelia - Turdus  
 - G.L.: GATT  
 - George G.: Mammalia - Prionallurus  
 - J.F.: Lunge  
 - L.G.: Sulfonamid  
 - Martin A.: Arthritis - Sarkom  
 - Noel: Mozart, Wolfgang Amadeus  
 - P.A.: Polyäthylen  
 - R.F.W.: Blutzucker - Ferkel - Fructose  
 - Sidney: Chinol  
 - Willard E.: Aortographie - Lymph  
 Goodyear, Henry M.: Sinusitis  
 Goold-Adams, Richard: Verteiligung (militär.)  
 Goormaghtigh, John: Internationale Organisation  
 - N.: ACTH  
 Goossens, Fr.: Serinus  
 - R.: Amel (Fluss)  
 - Robert: Penicillin  
 Gopal, M.H.: Bank (Geld-)  
 Gopalakrishna, H.V.: Transformator  
 Gopinath, D.M.: Chromosom  
 Gopnar, S.L.: Revolution 1917  
 Goponov, P.M.: Liebknecht, Karl  
 Gorbačev, S.V.: Elektrolyt - Kochsalz - Lösung (chem.) - Methylpentan - Naphthalin - Naphthochinon - Oberflächenspannung - Polarisation - Salz  
 Gorbačeva, I.N.: Diphenyläther - Magnolin  
 - L.B.: Eiweiss  
 Gorbačevskij, B.: Buch  
 Gorbman, Aubrey: Schilddrüse  
 Gorbounova, K.M.: Oxydation  
 Gorbunov, A.T.: Isotop  
 - A.N.: Helium  
 - N.S.: Eisen (chem.) - Verchromung  
 Gorbunova, K.A.: Karst (geol.)  
 - K.M.: Kupfer  
 - L.I.: Montmorillonit  
 - M.P.: Regeneration  
 Gorbunow, K.V.: Bienenzucht  
 Gorčakov, N.: Vachtangov, Evgenij Bagrationovič  
 Gorčakovskij, P.L.: Geographie  
 Gorczkowski, T.: Forst  
 Gordeeva, A.F.: Zelle (biol.)  
 Gordieyeff, V.Alexander: Aerosol  
 Gordis, Robert: Khibet Qumran  
 Gordon, A.H.: Protein  
 - Albert S.: Bauchfell - Thorium  
 - B.: Quecksilber  
 - Charles A.: Kaiserschnitt  
 - Cyrus H.: Israel (Staat)  
 - D.: ACTH  
 - D.L.: Testosteron  
 - David B.: Renin  
 - Donald F.: Wirtschaftswissenschaft  
 - E.: Adaptometer  
 - Edgar S.: Hormon - Zitrone  
 - Edmund I.: Stele (Baukunst)  
 - G.R.: Aluminium  
 - H.J.: Deutsche Demokratische Republik  
 - Harry H.: Tokopherol  
 - I.: Magnet  
 - J.: Globulin - Theobroma  
 - J.J.: Pyrophosphatase  
 - John D.: Shaw, George B.  
 - John E.: Tuberkulose  
 - Isabella: Paromola  
 - K.H.: Gleichrichter  
 - Lincoln: Atlantik-Pakt  
 - M.G.: Karbon (Formation)  
 - M.M.: Rassenfrage - Rutherford, Ernest, Baron of Nelson  
 - Morris A.: Tricellula  
 - Myron J.: Produktion  
 - R.A.: Bevilkerung  
 - R.F.: Furazolidon  
 - R.M.: Filariasis - Trypanosoma  
 - Rob.B.: Elanoides  
 - Robert: Rakete  
 - Ruth E.: Nocardia  
 - Samuel: Streptokinase  
 - W.: Tuberkulose  
 Gordon-Smith, A.C.: Wattmeter  
 Gordonoff, T.: Jod  
 Gordy, Walter: Mikrowellenspektroskopie - Paramagnetismus  
 Gore, E.M.: Fernseh-  
 - G.L.: Erdölbohrung  
 - R.T.: Bronzieren - Verzinnen  
 - St. John: Kunst (relig.)  
 - Williams J.: Verwaltung  
 Gorecki, C.V.: Schweissung  
 Goreczky, L.: Bleivergiftung  
 Gorer, Geoffrey: Arbeiter  
 Gores, Robert J.: Thromboplastin  
 Goret, P.: Bakterien - Cortison - Hepatitis - Nitrit  
 - Pierre: Somatotropin  
 Goreux, L.M.: Bekleidung  
 Gorgin, A.: Russland  
 Gorham, Evile: Wasser  
 - John R.: Staube  
 - M.J.: Benzin - Inhibitor (physikal.)  
 Gorjaev, M.I.: Aetherische Öle  
 Goriainoff, H.de: Schiff - Schiffbau  
 Gorjanov, B.T.: Byzanz  
 Gorin, Ju.A.: Hexadien  
 - V.: Kommunismus  
 Goris, André: Daurus  
 Gorišek, J.: Biopsie - Hämorrhagie  
 Gorjunov, D.V.: Botanik - Getreide  
 Gorkin, Julidn: Spanien  
 Gor'kov, L.P.: Elektrodynamik  
 Gorlenko, M.V.: Jačevskij, Artur Arturovič - Pflanzenkrankheit  
 Gorlin, Robert J.: Cyste - Pringlesche Krankheit  
 Gorman, A.Ja.: Industrie - Lenin, V.I.  
 - Arthur E.: Atomenergie  
 - Arthur S.: Atomenergie  
 - J.M.: Perlostitis  
 - L.W.: Photoperiodismus  
 Gorneski, R.: Moskauer Sicherheitskonferenz  
 Gornung, M.B.: Geographie  
 Gorny, Dionizy: Histamin  
 Gornyj, N.B.: Elektron (Atom)  
 Gorodetzky, Serge: Bor - Gammastrahlen - Kern (physikal.) - Magnesium  
 Gorodinskij, G.M.: Radioisotop  
 - V.: Schumann, Robert  
 Gorrill, R.H.: Staphylococcus  
 - W. Sterling: Analysator  
 Goršenin, K.P.: Boden  
 Górska, Kr.: Archiv  
 Gorski, J.: Faeces - Polen  
 Gorškov, V.I.: Ionenaustausch  
 Gorškova, A.A.: Wüstenpflanze  
 - T.I.: Ablagerung (geol.) - Ostsee  
 Gorsline, D.S.: Meer  
 Goršunova, L.P.: Infektion  
 Gortani, M.: Sacco, Federico  
 Gorteman, Claire: Aegypten (d.alte)  
 Gorter, C.J.: Magnetismus - Supraleitfähigkeit  
 - G.J.M.A.: Anthraknose  
 Gortinskaja, T.V.: Karbonsäure - Pyrazin  
 Gorton, E.: Buteo  
 Gorukberg, M.G.: Polymerisation  
 Goryński, J.: Wohnungsbau  
 Gorzelak, E.: Landwirtschaft  
 Gorževskaja, E.G.: Meson  
 Gorzkowski, T.: Fass - Goldap (Ostpr.)  
 Gosálbez, Rafael: Nierentuberkulose  
 Gosar, P.: Streuung  
 Gosh, J.C.: Takayasu'sche Krankheit  
 Goshen-Gottstein, M.H.: Bibel - Khibet Qumran  
 Gosland, L.: Elektrische Anlage  
 Gosnell, Rex B.: Triphenylmethyl  
 Gospodinoff, Aldomir: Butazolidin  
 Goss, Albert E.: Psychotest  
 - H.: Menadion  
 - John R.: Strahlen (kosm.)  
 - L.J.: Felis  
 Gosse, J.-P.: Tilapia  
 Gosselin, Robert E.: Gift  
 Gossen, C.T.: Italienisch (Sprache)  
 Gossett, J.W.: Luzerne  
 Gossick, B.R.: Amplitude - Kontakt (physikal.)  
 Gossman, Norbert J.: Englisch (Lit.)  
 Gostan, Gilda: Ophiolithrix  
 Gostin, Belgrave F.: Schalter  
 Gostling, J.V.T.: Herpes (med.)  
 Gostunskaja, I.V.: Butadien - Isomerisation - Olefin - Wasserstoff  
 Gostynski, T.: Warschau  
 Goswami, S.N.: Glimmentladung  
 Gotaas, H.: Abwasser  
 Gotberg, Harry: Räum-  
 Gotch, F.: Schweres Wasser  
 Gotheridge, John E.: Form (techn.)  
 Gothié, S.: Dichlorphenolindophenol - Phosphor  
 Gotlib, Ju.Ja.: Photoelastizität  
 Gotlieb, A.: Gericht  
 - Howard B.: Polk, James K.  
 Gotlob, V.M.: Industrie  
 Goto, H.E.: Anurophorus  
 Gotō, Hidehiro: Blei - Kupfer - Photometrie - Polarographie - Titan (chem.)  
 Goto, Katsumi: Aluminium  
 - R.: Osmium  
 Gotō, S.: Kern (physik.) - Lepton  
 Goto, T.: Pterin - Rana-Chrom  
 Gotoda, M.: Trocknende Öle  
 Gots, J.S.: Aneurin - Koli-  
 Gotsch, F.: Wärme (Körper-)  
 Gott, Vincent L.: Kreislauf  
 Gottardi, V.: Graphit  
 Gotterer, Gerald S.: Vesiculase  
 Gotti, Angelo Li: Archäologie  
 Gottlieb, Carla: Agora (Athen)  
 - Daret, Jacques  
 - David: Gliotoxin - Klasse (soziol.)  
 Gottschalk, A.: Neuraminidase - Sialinsäure  
 - Alfred: Neuberg, Carl - Virus  
 - Max: Universalität  
 Gottschall, P.B.: Batate  
 Gottsegen, G.: Endokarditis - Morphem  
 Gottstein, K.: Mikroskopie - Teilchen  
 Goubau, G.: Welle (physikal.)  
 Goucher, C.R.: Ultraviolett  
 Gouck, H.K.: Cyclohexan - Eutrombicula  
 Goudal, P.: Kabel  
 Goudemand, B.: Fibrinogen  
 Gaudie, J.G.: Clostridium  
 Goudot, Andrée: Enzym  
 Goudron, Edmond: Religion  
 Goudsmit, S.A.: Sicherheit (pol.)



Goueffon, Y.: Enzephalitis  
 Gougeon, Jean: Doppelbrechung  
 Gouget, Charles W.: Bienenzucht  
 Gough, D.I.: Erdmagnetismus  
 — J.: Fibrose  
 Gouhier, Henri: Barrès, M.  
 Goubot, Pierre: Ischias  
 Gouin, J.-L.: Fremdkörper  
 Goukowsky, M.: Leonardo da Vinci  
 Gould, A.H.: Eosinophil  
 — D.M.: Röntgenuntersuchung (med.)  
 — Douglas J.: Trombiculidae  
 — E.D.: Galvanotechnik  
 — E.J.: Testament  
 — George E.: Insektizid  
 — Harold A.: Volksmedizin  
 — I.A.: Sulfhydryl  
 — Laurence M.: Antarktis  
 — R.K.: Schmier- - Schneid-  
 — Raymond F.: Kinderpsychiatrie  
 — Robert: Atomenergie  
 — Ronald: Gehalt (Lohn)  
 — S.E.: Trichinella  
 — Samuel B.: Technik  
 — Stanley P.: Bohr- - Getriebe  
 — Thelma Clark: Vorseherdrüse  
 Goulden, C.H.: Getreide  
 — T.R.: Bohr  
 Gouldner, Alvin W.: Sozialwissenschaft  
 Goulon, M.: Ureterosigmoidostomie  
 Gounelle, Hugues: Hefe - Proteid  
 Gouni, L.: Gaswirtschaft  
 Gourash, Francis: Verstärker  
 Gourdin, M.: Neutron - Proton  
 — Michel: Approximation  
 Gourévitch, Alexandre: Glykogen - Glykogenolyse - Hepathektomie  
 Gouret, G.G.: Fernseh-  
 Gourion, André: Kalkstein  
 Gourlay, J.S.: Polythen  
 Gourley, D.R.H.: Muskel  
 — Gary: Leukämie  
 Gourmel, Marguerite: Atmosphäre  
 Gourou, P.: Katanga (Belg. Kongo)  
 Goustard, Michel: Blattella  
 Goutarel, Robert: Flavoperrin - Isoreserpilin - Vocamin - Vocorin  
 Goutelle, J.: Oszillograph  
 Gouthier-Piotte, M.: Hexamethonium - Kern (biol.) - Röntgenbestrahlung  
 Goutier, R.: Nukleinsäure  
 Gouttas, A.: Hämophilie  
 Gouty, John J.: Ostracoda  
 Gouw, J.L.van der: Evangeliar  
 Goux, L.: Euproctus  
 Gouzon: Geschwulst (allg.)  
 — B.: Chlorpromazin

Govaerts, J.: Glykose - Natrium  
 Gove, Norris D.: Turbine  
 Govindachari, T.R.: Alkaloid  
 Govindan, T.K.: Heterocyclisch (chem.)  
 Govorchin, G.G.: Serbien  
 Govorkov, B.B.: Meson  
 Gow, A.S.F.: Phantasie  
 Gowans, F.D.: Elektrolokomotive  
 Gowdey, C.W.: Aldrin - Chlorpromazin - Dextran - Diel-drin - Drogen - Pentolinium-tartrat  
 Gowdy, John M.: Dermoidcyste  
 Gown, John W.: Mutation (biol.)  
 Gower, J.A.: Magnesumborart  
 — L.C.B.: Körperschaft (Jur.)  
 Gowing, N.F.C.: Ischämie  
 Goy, E.D.: Lazarević, L.K.  
 Goyal, Narendra: Asien  
 Goyan, Frank M.: Nickelsulfat  
 Goyer, Guy G.: Aerosol  
 Goyet, Thérèse: Racine, Jean Baptiste de  
 Goyon, M.: Strahlentherapie  
 Goyppiron, Michèle: Raman-Effekt  
 Gozard, Giles: Finanzwirtschaft - Inflation - Wirtschaftswissenschaft  
 Gogate, Madhuka Narayan: Spannung (mechan.)  
 Gozon, Benjamin: Investition  
 Góczy, Béla: Monozyten  
 Gozzini, A.: Gas (chem. - physikal.)  
 — L.: Chemische Industrie  
 Graaf, D.A.de: Mallarmé, St.  
 — H.J.de: ACTH  
 Graaff, G.B.R.de: Aether (chem.) - Pyridon  
 Graaff-Hunter, J.de: Lenox-Conyngham, Sir Gerald Ponsonby  
 Grabar, André: Nikephorus (Patriarch)  
 — P.: Eiweiss  
 — Pierre: Mikrobiologie  
 Graber, T.M.: Kiefer-Gaumen-Lippen-Spalte - Zahn (anat.)  
 — Virgil R.: Schwangerschaft  
 Grabor, V.E.: Völkerrecht  
 Grabosch, Wolfgang: Vila Velha  
 Grabovskij, R.L.: Wolke  
 Grabowski, C.: Atomenergie  
 — Z.: Polen  
 Grabski, A.: Landwirtschaft  
 Grac, A.D.: Kirgisen  
 Graca, Joseph G.: Citrat  
 Graca Mira, J.de: Produktivität  
 Grace, A.G.: Erziehung  
 — Henry: Flughafen  
 — M.A.: Isotop - Neodym - Ytterbium  
 — O.D.: Listeriose  
 Gračev, F.: Volkseinkommen  
 — I.I.: Lactation  
 — V.A.: Charadrius

Gračeva, N.D.: Autoradiographie - Schwefel  
 Gračevskij, M.M.: Karbon (Format.)  
 Gracienskaja, N.N.: Folklore  
 Graciansky, P.de: Myxödem  
 Grad, N.M.: Keton (chem.)  
 — Pablo: Tuberkulin  
 Gradi, F.: Kredit  
 Grady, Roger S.: Tuberkulose  
 Graebner, Norman A.: Einwanderung - Vereinigte Staaten von Amerika  
 Graev, M.I.: Lie, Sophus  
 Graevskij, E.Ja.: Ionisierende Strahlen  
 Graf, Edwin C.: Transplantation  
 — René: Röntgenuntersuchung (physikal.-techn.)  
 — V.: Nerv (anatom.)  
 Graff, Ada: Asparaginsäure  
 — R.: Binnenhafen  
 — Yves: Analyse (chem.)  
 Graff-Petersen, P.: Diabass - Kalzium  
 Grafton, H.F.P.: Novocain  
 Grafunder, Carl: Haus  
 Graham, A.F.: Virus  
 — A.R.: Diel-drin  
 — C.D.: Aluminium  
 — D.C.: Koliform  
 — Dunstan: Steuerung  
 — E.R.: Phosphor  
 — Frances K.: Anoxämie  
 — Gerald S.: Kanada (Geschichte) - Segelschiff  
 — H.: Histamin  
 — I.B.: Serum  
 — J.D.P.: Aethylanilin  
 — J.I.: Brennstoff  
 — J.R.: Erdölbohrung  
 — J.W.: Magnetismus  
 — J.Walter: Minoische Kultur  
 — James H.: Bilirubin - Mykostatine  
 — John B.: Hämorrhagie  
 — R.C.: Kabel  
 — R.G.: Glykoprotein  
 — R.M.: Serum  
 — R.P.: Polarographie - Thorium  
 — R.Somerville: Zweisprachigkeit  
 — Ruth M.: Gebärmutterkrebs  
 — W.A.G.: Diboran  
 — W.D.: Tokopherol  
 Grah, Ture: Kreuzung (Weg) - Verkehrsunfall  
 Grail, A.: Eucharistie  
 Graimprey, J.: Emphysem  
 Graindor, Maurice-J.: Cayeuxidae - Jersey (Insel)  
 Grainger, C.T.: Anode  
 — J.N.R.: Crustacea  
 — R.B.: Speisefett  
 Grajzer, M.I.: Karbon (Formation)  
 Grambast, Louis: Chara - Characeae  
 Gramenickij, I.M.: Elektron (Atom) - Photoemulsion  
 Gramet, Philippe: Corvidae -

Corvus  
 Grammakov, H.G.: Radon  
 Grammaticakis, Panos: Triazen  
 Grams, E.: Polythen  
 Gran, A.: Arktis  
 Grand, Georges: Sozialpsychologie  
 Granar, Lars: Sediment (geol.)  
 Granath, Anders: Kredit  
 Grancsay, Stephen V.: Hilliard, Nicholas  
 Grand, J.A.: Arbeitskraft  
 — Louis: Aluminium  
 — Paul: Eich-  
 — Rupert L.: Standard  
 Grandberg, I.I.: Azin - Cycloheptan - Leukatische Reaktion  
 Grand'Combe, Felix de: Amerikanisch-englisch (Spr.)  
 Grande, Francisco: Grundumsatz  
 — José Carlos P.: Fluss (Gewässer) - Meerenge  
 — Odd: Landwirtschaftsbearbeitung  
 — Per: Kohlenstoff  
 Grandhamp-Chaudun, Andrée de: Zucker  
 Grandgirard, A.: Pinus  
 Grandjean, E.: Quarz  
 — F.: Galumnidae  
 Grandperret, R.: Brille  
 Grandpierre, R.: Anoxämie - Blutdruck  
 Grandsen, K.W.: Literatur  
 Grandvoisinnet, J.: Titan (chem.)  
 — Werkzeugmaschine  
 Grane, H.R.: Isomer - Isomerisation  
 Graneck, M.: Rasier-  
 Granet, I.: Rohr (techn.)  
 Granev, N.P.: Industrie  
 Grangaud, R.: Astaxanthin - Ester - Karotinoid - Vitamin A  
 Grange, Jean: Anhydrid  
 Grangeon, M.G.: Bergbau  
 Granger, Robert: Hydrindanon - Indandion  
 Granholm, Hjalmar: Beton - Putz (Bauwesen)  
 Granick, D.: Automatisierung  
 Granier, Janine: Spektrum - Ultraviolett  
 Granina, A.N.: Obručev, V.A.  
 Graning, Harald M.: Poliomyelitis  
 Granit, R.: Neuron  
 Gransden, K.W.: Dichtung (Poesie) - Weizen  
 Granstrom, E.E.: Handschrift (Manusk.)  
 Grant, A.F.: Amyloidose  
 — Arthur E.: Arthritis  
 — C.A.: Prostatakrebs  
 — C.H.B.: Anas - Brisson, Mathurin-Joseph - Coracila - Lepechin, Ivan Ivanovič - Levaillant, François - Mirafra - Ortygospiza - Plocepasser - Sylvietta - Tetriztea  
 — C.K.: Physik  
 — Francis C.: Gehirntumor - Geschwulst (allg.)  
 — Frederick C.: Agape - Bibel

- Grant, G.: Band  
 - G.A.A.: Schiffbau - Schiffskollision  
 - J.Douglas: Erziehungsheim  
 - J.McB.: Inflation  
 - L.P.: Atom  
 - Ian D.: Arzt - Gesundheitswesen  
 - M.S.: Alkylierung  
 - Michael: Münzen  
 - N.J.: Bruch (techn.) - Deformation (physikal.)  
 - Kristall - Metall  
 - P.T.: Glykose - Penicillin  
 - R.A.: Benzol  
 - R.T.: Medizin  
 - W.Morton: Kation  
 - William: Beton - Ofen - Zement  
 Grantham, Vincent Alpe: Bank (Geld)  
 Grapplin, Pierre: Nationalsozialismus  
 Grand, Fernand: Alphapartikel - Film (chem.)  
 Gras, M.: Verpackung  
 - P.: Urethritis  
 Graščenkov, N.I.: Medizin - Physiologie  
 Grassberger, Roland: Gross, Hans  
 Grassé, P.: Leber (anat.)  
 - Pierre-P.: Golgischer Apparat - Helix (zool.) - Macrotermittinae - Mitochondrien  
 Grasselly, Gy.: Sulfid  
 Grassi, Luigi: Vouet, Simon  
 Grassie, N.: Polymer (chem.)  
 Grasso, Domenico: Tyrrell, George  
 Grastyán, E.: Diencephalon  
 Grat-Cabanac, Marguerite: Barium - Kolorimetrie  
 Grattarola, R.: Akne  
 Gratz, Norman G.: Ektoparasiten  
 Grau, F.H.: Citrat  
 Graubert, E.: Verkehrsunfall  
 Graue, A.: Neutron  
 Grauert, Hans: Holomorph  
 Graus, Fr.: Archäologie  
 - H.: Aluminium  
 Graux, P.: Wilsonsche Krankheit  
 Grave, M.K.: Aeolische Sedimente  
 Gravel, J.A.: Hypothermie  
 Graveleau, Daniel: Torticolis  
 Graven, Jean: Internationales Strafrecht  
 Gravenstreter, Paul R.: Verzinnen  
 Graves, F.T.: Arterie  
 - Robert: Neger  
 Gray, A.W.: Gartenbau - Geschäftsgeheimnis  
 - B.: Stahl  
 - B.F.: Welle (physikal.)  
 - C.H.: Enzym - Sorbitol - Sterkobilin  
 - Cleve: Chinesische Kunst  
 Gray, D.E.: Gryse, J.J.de  
 - Daniel F.: Retikulozytose  
 - David F.: Tuberkelbazillus  
 - Doris E.: Desoxyribonukleinsäure - Vitamin E  
 - E.L.: Ultraschall  
 - F.A.: Strömung  
 - F.V.: Ruminantia  
 - G.M.: Chromatographie  
 - G.W.: Karbonsäure  
 - George R.: Erdölbohrung  
 - J.: Wasserkraft  
 - J.A.C.: Histoplasmose  
 - J.B.: Misch-  
 - Jessie: Fistel  
 - John: Bergbau  
 - Irving: Trauma  
 - L.H.: Strahlentherapie  
 - L.M.: Härten  
 - L.T.: Anstrich  
 - Laman A.: Harnröhre  
 - M.L.: Listeria  
 - P.: Azid  
 - P.H.K.: Münzen  
 - Peter: Alkoxy-  
 - R.A.: Staphylococcus  
 - Robert L.: Fracht  
 - T.S.: Transistor  
 - William D.: Alkohol  
 Graybill, Franklin A.: Statistik (allg.)  
 - H.W.: Schalter  
 Grayce, Rob.L.: Himantopus  
 Graydon, A.: Netz (elektrotechn.)  
 Grayson, A.J.: Luftverunreinigung  
 - J.: Blut - Wärme (Körper-)  
 - J.M.: Blattella  
 - Merrill: Fremdkörper  
 Graziosi, P.: Malavolti, Fernando  
 - Paolo: Felsmalerei  
 Grbić, Miodrag: Keramik  
 Greaney, J.F.: Betastrahlen  
 - T.J.: Chemotechnik  
 - T.P.: Kaliumoxyd  
 Greathead, J.A.A.: Misch-  
 Greaves, D.P.: Diencephalon - Elektoretinogramm - Nerv (anat.)  
 - L.B.: Afrika  
 Grebcov, G.: Industrie  
 Greben, Stanley E.: Glukagon  
 Grebenjuk, A.D.: Aromatische Verbindungen  
 Grebenkemper, C.J.: Widerstand (physikal.)  
 Grebennikov, B.: Dorf  
 Grebenščikov, O.: Vegetation (botan.)  
 Greber, Charles: Perm (geol.)  
 Grebnev, A.: Schauspieler  
 Grečnyl, Jav.V.: Kristall  
 Greco, D.: Gleichung (math.)  
 - Lauricella, Giuseppe  
 - Luigo: Zyklon (Wirbelsturm)  
 Grecu, V.: Kritobulos von Imbros  
 Grečuchin, D.P.: Deuteron - Kern (physikal.)  
 Green, A.A.: Luciferase  
 - A.F.: Drainage (techn.)  
 Green, Alan: Budget  
 - Alex E.S.: Kern (physik.)  
 - Welle (physikal.)  
 - B.: Cholesterin - Phlebographie  
 - Cecil H.: Thompson, Robert Treat Paine  
 - Charles L.: Diastase (chem.)  
 - D.A.: Erdölvorkommen  
 - D.E.: Dehydrase - Elektron (Atom) - Mitochondrien - Nukleotid - Phosphorylierung  
 - D.W.: Lactoglobulin  
 - E.J.: Reiz  
 - G.W.: Kristall - Magnetometer  
 - H.: Bikarbonat - Glykolsäure  
 - H.B.: Tank (Behälter)  
 - H.N.: Geschwulst (allg.)  
 - H.S.: Welle (physikal.)  
 - Harold: Sicherheit (polit.)  
 - Harold D.: Dibenzylin  
 - Harry: Linse (anat.)  
 - Hilary: Parken  
 - Howard: Antikörper  
 - J.: Tokopherol  
 - Jack Peter: Enzym - Serotonin  
 - James A.: Pigment (biol.) - Serratia  
 - Joseph: Kautschuk  
 - Irving J.: Influenzavirus  
 - K.R.: Nassella  
 - L.C.: UNO  
 - L.L.: Gammastrahlen - Stickstoff  
 - M.: Thymine  
 - M.B.: Alkohol  
 - Maurice: Pyrimidin  
 - Morris: Formiat  
 - Morton: Vertebra  
 - N.M.: Trypsin  
 - P.E.: Ionosphäre  
 - Peter: Housman, A.E. - Lawrence, D.H. - Ventris, Michael G.Fr.  
 - R.: Erdmagnetismus  
 - Rich-Hamilton: Alanus ab Insulis - Dante Alighieri  
 - Sedgwick W.: Arbeitskampf  
 - T.E.: Lokomotive  
 - W.A.: Schwingung  
 - William T.: Transplantation  
 Green-Armytage, V.B.: Impflantation  
 Greenaway, H.T.: Chrom  
 Greenbaum, A.L.: Brustdrüse - Vasopressin  
 - L.M.: Hefe  
 Greenberg, Allan: Marktforschung  
 - Clement: Monet, Claude - Smith, David  
 - David M.: Karbonsäure - Kinase - Serin  
 - L.: Antibiotica  
 - Luis D.: Vitamin (allg.)  
 - M.J.: Mikrolithiasis - Pneumothorax  
 - Morris W.: Damm (anat.)  
 - Moshe: Bibel - Hebräisch (Spr.)  
 Greenberg, R.A.: Tennyson, Alfred, Lord  
 - R.Phillip: Digby, K.H.  
 Greenblatt, M.: Haut  
 - M.H.: Emission (physikal.)  
 Greene, Balcomb: Künstler  
 - Charles F.: Ziegel  
 - Charles H.: Glas  
 - D.: Elektronenschleuder  
 - D.S.: Waschmaschine  
 - Earl G.: Endometrium  
 - Nicholas M.: Anästhesie  
 - R.R.: Hyperplasie  
 - T.Marc: Vereinigte Staaten von Amerika  
 - Theodore M.: Leben  
 - Thomas M.: Montaigne, Michel Eyquem de  
 Greenfield, Herbert: Fistel  
 - M.A.: Neutron  
 - P.: Azetylcholinesterase - Gold - Phase (physikal.)  
 Greengard, P.: Fluorometrie - Histamin  
 Greenhill, J.P.: Frauenheilkunde - Plastik (med.)  
 Greening, John H.: Honen  
 - W.E.: Kanada - Kirchenbau  
 Greenless, F.M.: Reaktor  
 - Janet: Purin  
 Greenough, G.B.: Wismut  
 Greensmith, E.W.: Standard  
 Greenspan, Ezra M.: Gelbsucht  
 - Frank P.: Katalysator  
 Greenstein, Louis: Elektrenkephalogramm  
 Greenwald, Charles M.: Chordom  
 - S.: Rechenmaschine  
 Greenwalt, Tibor J.: Erythrozyten  
 Greenwood, C.T.: Diastase (chem.) - Stärke  
 - F.C.: Hypophysektomie - Oestrogen  
 - F.G.: Radiographie (med.)  
 - J.Arthur: Vektor  
 - James: Stenose  
 - K.: Textiltechnik - Web-  
 - N.N.: Bortrifluorid - Quecksilber  
 - R.: Amphetamin  
 Greep, R.O.: Fortpflanzung  
 Greer, Clayton A.: Shakespeare, William  
 - Monte A.: Thyreotropin  
 - Robert C.: Drehbank  
 Gregath, J.R.: Schweissung  
 Gregersen, E.: Progeria  
 Gregg, J.H.: Dictyostelium  
 - John B.: Anästhesie  
 - R.E.: Pheidole  
 Grégoire, Anne: Hypophyse (anat.)  
 - Fr.: Nephrose  
 - Jana: Nukleotid  
 - Jean: Nukleotid  
 Gregor, A.: Bartoň, František  
 - Kalina, Tomáš - Klvaňa, Josef - Tschechisch (Spr.)  
 - D.B.: Griechisch (Spr.)  
 - V.: Folklore  
 Grégoretti, L.: Nekrose



- Gregori, Mina: Traversi, G.  
 Gregory, B.: Meson - Nebel-  
 kammer  
 Gregory, D.P.: Rotation  
 (physik.)  
 - Donald: Allergie  
 - Joan: Allergie  
 - Lawrence A.: Dipol  
 - M.Pfluge: Aristolochiaceae  
 - P.: Titan (chem.)  
 - R.A.: Magen  
 - S.: Regen  
 Gregson, A.E.W.: Atmung  
 Greib, Emile: Hieracium  
 Greiff, Donald: Röntgenbe-  
 strahlung  
 Greig, J.: Fernmelde-  
 Greigow: Erdölvorkommen  
 Greitz, T.: Angiographie  
 Grekov, N.: Ostracoda  
 Grekov, V.J.: Kamtschatka  
 Grekulov, L.: Kaspi-  
 sches Meer  
 Grell, K.G.: Protozoa  
 Grelot, Pierre: Bibel  
 Gremer, Charles E.: Ferro-  
 elektrizität  
 Grémillard, Jean: Mehrkör-  
 perproblem  
 Gremmen, J.: Discomycetes  
 - Ventura  
 Gréna: Erdölbohrung  
 Grenan, Marie M.: Antikörper  
 Grenier, A.: Sautel, Joseph  
 - Claude: Wärmeleitfähig-  
 keit  
 - G.: Blech - Eisenindustrie  
 - Hochofen - Metallurgie -  
 Ofen - Siemens-Martin -  
 Stahlindustrie - Thomas-  
 verfahren - Walzwerk  
 - George: Borat  
 - Jean: Isotop - Ponge, F.  
 - P.: Stimulum  
 Grensted, P.E.W.: Frequenz  
 Grenville-Wellis, H.J.: Harn-  
 stoff  
 Grepts, W.: BZ 55  
 Gresham, Foster B.: Englisch  
 (Unterricht)  
 - G.A.: Epithelom  
 - H.E.: Motor  
 Greshoff, K.: Frank, Anne  
 Gretener, P.E.F.: Mineral  
 Grether, Herbert: Bibel  
 Grétilat, S.: Hämatopinus  
 Grette, Kristian: Serotonin  
 Greulach, V.A.: Photoperio-  
 dismus  
 Grevby, H.: Kompressor  
 (techn.)  
 Greven, C.: Lepus (zool.)  
 Greville, G.D.: Myosin  
 - Nicholas R.: Bruch (Frak-  
 tur)  
 Grevisse, F.: Sozial  
 Grewal, Jawand Singh: Fungi  
 Grewar, David: Hämolysen  
 Grey, Arthur L.: Investition  
 - David N.: Ureterocysto-  
 neostomie  
 - Lennox: Abbott, Allan  
 Grezel, J.: Standard  
 Grjaznov, G.V.: Methan  
 Grib, A.A.: Stosswellen  
 Gribaudo, D.: Alpen  
 Gribbon, P.W.F.: Sauerstoff  
 Gribenski, A.: Arsacetin  
 Gribi, E.A.: Erdölvorkommen  
 Gribomont, I.: Kirchen-  
 kalender  
 Gribov, V.N.: Neutron  
 Gribova, E.A.: Indigo  
 - Z.A.: Myopus  
 Grican, D.N.: Elektrolyt -  
 Galvanotechnik - Kadmium  
 Grice, H.: Plasmalogen  
 - H.C.: Gelbsucht - Stillb-  
 östrol  
 - P.G.: Ligatur (med.)  
 Grickat, I.: Serbokroatisch  
 (Spr.)  
 Gricourt, Jean: Münzen - Ner-  
 vier (Volk)  
 Gričuk, V.P.: Pollenana-  
 lyse  
 Gridel, H.: Hydraulik  
 Gridelli, Edoardo: Coleo-  
 ptera - Tenebrionidae  
 Grieb, W.E.: Flugasche  
 Grieco, R.Vincent: Röntgen-  
 untersuchung (med.)  
 Grieg, Sigurd: Altar  
 Grierson, A.: Bergbauma-  
 schine  
 - Philip: Münzen  
 Griesbach, W.E.: Vitamin E  
 Grieve, G.G.: Unfallverhü-  
 tung  
 - John: Chylurie - Cysto-  
 urethrographie  
 Griff, G.: Ventrikulographie  
 Griffero, M.C.: Sophokles  
 Griffin, Ch.C.: Encina, F.  
 - D.: Kunstharz  
 - D.R.: Sternidae  
 - J.A.: Pectinophora  
 - John I.: Polizei  
 - P.: Erdölbohrung  
 Griffing, Virginia: Molekül -  
 Ultraschall  
 Griffith, A.Stanley: Tuberkel-  
 bazillus  
 - Bain: Achse (techn.)  
 - Charles A.: Vagotomie  
 - Charles E.: Buch  
 - G.Wynne: Fluorid  
 - George C.: Digitoxin - Ko-  
 ronar  
 - J.L.: Hankel, H. - Laplace,  
 P.-S., Marquis de  
 - J.S.: Kobalt  
 - June C.: Reinigungsmittel  
 - Miriam V.: Wärmepumpe  
 - Robert E.: Lehre (techn.)  
 - Wendell H.: Fett (allg.)  
 Griffiths, D.E.: Echinoidea  
 - Phosphokinase  
 - Evan: Penicillin  
 - J.D.: Rhabdomyosarkom -  
 Staphylomykose  
 - J.Gwyn: Leonardo da Vinci  
 - Petrusgrab  
 - M.: Bakterien - Porphyrin  
 - Margaret I.: Calmette  
 - Percival: Südasien  
 - R.B.: Cysticercus  
 - V.L.: Erziehung  
 - V.S.: Leitfähigkeit  
 Griffiths, W.L.: Spreng-  
 Griffo, Pietro: Inschrift  
 Griggs, D.T.: Hochdruck  
 (chem.)  
 Grignon, G.: Neurohypophyse  
 Grigor, G.: Marakuev, A.V.  
 Grigor'ev, A.A.: Geographie  
 - D.P.: Quarz  
 - G.: Investition - Marx-  
 mus  
 - G.V.: Populus (botan.)  
 - I.: Volksbücherei  
 - V.I.: Quanten  
 - V.P.: Sprachwissenschaft  
 Grigorov, Chr.A.: Karaslavov,  
 Georgi  
 - I.: Bourgeoisie  
 - K.: Schriftsteller  
 - M.: Statistik (allg.)  
 - N.L.: Strahlen (kosm.)  
 Grigorovič, D.: Kolchos  
 - V.: Vereinigte Staaten von  
 Amerika  
 Grillet, Léon: Generator - Hy-  
 steresis - Pendel - Spek-  
 trographie - Thermostat -  
 Wechselspannung  
 - M.T.: Generator  
 Grilli, Alfredo: Albicini,  
 Alessandro, Marchese  
 - H.: Rauwolfia  
 - M.: Hyperon - Proton  
 Grillot, Edmond: Fluores-  
 zenz - Lumineszenz -  
 Zinksulfid  
 Grim, W.M.: Oszillator  
 Grimal, Pierre: Le Nôtre,  
 André  
 Grimaldi, William M.A.: Ari-  
 stoteles  
 Grimbart, Arnold: Uraninit  
 Grimbale, A.S.: Syphilis  
 - Freda: Kind  
 - R.E.: Wärme  
 Grimenicki, I.M.: Elektron  
 (Atom)  
 Grimes, Joseph E.: Lukas  
 (Evangelist)  
 - M.H.: Verdampfung  
 - Robert O.: Garage  
 Grimmer, P.: Glutathion  
 Grimon, J.: Commonwealth -  
 Politik - Schottland - Streik  
 Grinrod, John: Sonnenener-  
 gie  
 Grimshaw, J.: Gallol  
 Grimstvedt, Magne: Kuss-  
 maulsche Krankheit  
 Grinberg, A.A.: Platin  
 - B.: Betastrahlen  
 Grindrod, J.: Bagger - Holz-  
 schiff - Schwefel  
 Griner, B.M.: Heilpflanze  
 - Tigridia  
 Grinev, A.N.: Hydrochinon -  
 Indol - Naphthofuran  
 Grinstein, M.: Lactobacillus  
 Grion, Alvaro: Ignatius von  
 Loyola (hl.)  
 Gripenberg, Henrik: Forst  
 Griscom, S.B.: Hochspannung  
 - Schaltung (elektr.) -  
 Spannung (elektr.)  
 Grisebach, H.: Thioctinsäure  
 Grisenthwaite, A.T.: Was-  
 serstoff  
 Grisero, V.: Aostatal  
 Grishin, B.S.: Strafrecht  
 - G.: Deutsche Demokratische  
 Republik  
 - K.: Russland  
 - V.V.: Arbeiter  
 Grist, N.R.: Viruskrankheit  
 (med.)  
 Griswold, S.Smith: Ozon  
 Gritchley, Macdonald: Warten-  
 berg, Robert  
 Grjunberger, D.: Albomycin  
 Griva, Luigi: Pyrazinamid  
 Grizzell, E. Duncan: Schul-  
 leitung  
 Grmek, M.D.: Gerontologie  
 Grmovsek, P.: Vibrio  
 Groat, George H.: Berufs-  
 ausbildung - Drehbank - Dre-  
 hen (techn.) - Fräs- - Getrie-  
 be - Härten - Karbid - Kom-  
 pressor (techn.) - Kraftfahr-  
 - Löt- - Magnesium - Presse  
 (techn.) - Satellit (künstl.) -  
 Schweissung - Werkzeug  
 Grob, C.A.: Molekül  
 - D.: Erb-Goldfiamsche Krank-  
 heit  
 Grober, Julius: Physikalische  
 Therapie  
 Groblewski, Gerald E.: Diiso-  
 propylfluorophosphat  
 Grobman, D.M.: Differential-  
 gleichung  
 Grobon, Pierre: Alloxan  
 Grobstein, Clifford: Wissen-  
 schaft  
 Grobtuch, Alicja: Rakete  
 Groch, Judith: Stereopsis  
 Grodka, N.: Finanzwirtschaft  
 Grodsky, Gerold M.: Hyper-  
 bilirubinämie  
 - Lewis: Hautkrebs  
 Grodzins, L.: Bremsstrahlung  
 Grodzinski, Paul: Achse  
 (techn.) - Nocken - Pola-  
 riskop - Schraube (techn.) -  
 Werkzeug  
 Gröbner, W.: Singularitäten  
 (math.)  
 Groen, A.: Adrenogenitales  
 Syndrom  
 - P.: Farbenindustrie  
 Grönbaek, Jakob H.: Israel  
 (d.alte)  
 Grönblad, K.: Steuerung  
 - Rolf: Stauraum  
 Groenewold, H.J.: Integral  
 Grönningoeter, Anton: Vereinig-  
 te Staaten von Amerika  
 Gröntved, J.: Elatine - Por-  
 sild, Morten Pedersen  
 Grøstad, Einar: Kredit  
 Grogan, F.O.: Agrarpolitik  
 Grohe, L.R.: Kreisell  
 Grohmann, Will: Großstadt  
 Groisser, V.W.: Werlhofsche  
 Krankheit  
 Groizeleau, Léone: Friedel-  
 Craftsche Reaktion  
 Groll, A.W.: Ekman, V.W.  
 Grollier, John: Rundfunk  
 Grollet, Louis: Antibiotika  
 - Herzinfarkt - Trichomo-

- nas - Ultraschalltherapie  
 Gromakov, B.S.: Vereinigte Staaten von Amerika  
 - S.D.: Binär  
 Gromakova, L.M.: Binär  
 Gromb, Simon: Hydrolyse  
 Gromet, Z.: Hexosemono-phosphat  
 Gromov, B.V.: Mikroflora  
 - K.: Antimon  
 - N.: Schauspiel  
 Gromyko, M.M.: Geschichte  
 Groner, C.F.: Damm  
 Gronicka, André von: Mann, Thomas  
 Groningen, B.A.van: Empedokles - Theognis  
 Groniowska, B.: Bibliothek  
 Gronlund, N.E.: Schüler  
 Groot, P.A.M. de: Gehirntumor  
 Groom, A.C.: Kreislauf  
 Groombridge, Brian: Fernsehprogramm - Komposition (musikal.)  
 Groot, C.A.de: Aminophyllin - Glykogen - Mersalyl  
 - Jacob de: Neurosekretion  
 - P.de: Leninismus  
 - Volckherdt M.de: Thrombus  
 Grootaers, Fr.: Aves  
 Grootens, P.: Essche, Nicolaus van - Mystik  
 Grooth, G.de: Rechtsstudium  
 Groothoff, A.: Stahlindustrie  
 Grooten, O.: Bakterien  
 Gros, Audrey T.: Olein  
 - C.: Cysticerose  
 - E.: Elektroerosion  
 - F.: Koll-  
 - P.: Standard  
 Grosborne, M.: Standard  
 Groshens, J.Cl.: Internationale Organisation  
 Grosjean, C.C.: Streuung  
 - J.: Stereum  
 - Paul: Hagiographie  
 - Roger: Menhir  
 Grosmanin, M.: Neutron  
 Gross, A.: Ascorbinsäure - Ovalbumin - Splanchnicus  
 - André: Antroctonus  
 - Bernhard: Viskoelastizität  
 - D.: Zucker  
 - Desiderio: Hypertonie  
 - E.F.: Kupferoxydul  
 - E.P.: Quanten  
 - Eric T.B.: Motor - Relais (techn.) - Widerstand (physikal.)  
 - F.: Mitteleuropa  
 - I.W.: Hochspannung - Schalter  
 - John B.: Pankreatitis, Stein (med.)  
 - L.: Leukämie  
 - Leo: Nürnberger Prozesse - UNO  
 - M.M.: Muskel  
 - Morris H.: Beton  
 - Morris R.: Verbrennung (chem.)  
 Gross, Myron: Strassenbau  
 - P.: Zirkonium (Element)  
 - Paul R.: Litorina  
 - Richard S.: Wund-  
 - S.R.: Genetik  
 - Seymour L.: Aiken, Conrad - Housman, A.E. - Webster, John  
 - W.: Elektrophorese - Globulin  
 - Walter: Crossopterygii  
 Grossbard, Ernst: Bakterien  
 Grosse, A.V.: Isotop  
 Grossetti, E.: Elastische Wellen - Ultraschall  
 Grossgejm, V.A.: Eozän  
 Grossi, C.E.: Magenkrebs - Plasmin  
 Grossin, François: Dipsacus  
 Grosslight, Joseph H.: Unterscheiden  
 Grossman, Arthur J.: Diamox  
 - G.: Zinkphosphid  
 - Herbert J.: Hirschsprung-sche Krankheit  
 - James: Dreyfus, Alfred  
 - Leo: Dermatitis  
 - M.L.: Pankreozym  
 - M.R.: Schulwesen (allg.)  
 - Moses: Kaiserschnitt  
 Grossmann, Erwin E.: Tyzin  
 - Kurt R.: Jude  
 Grossowicz, N.: Amid - Pyridin  
 Grosswald, Emil: Zetafunktion  
 Grosvenor, Clark E.: Ergotamin  
 Grote, Irwin A.De: Maschine  
 Groth, D.P.: Ribonuklease  
 Grothendieck, A.: Algebra - Fredholm, Erik Ivar - Riemann, Bernhard  
 Grotting, John K.: Gesicht (anatom.)  
 Groulade, J.: Papierelektrophorese  
 Groulez, I.: Aufforstung  
 Groult, P.: Spanisch (Spr.)  
 Groundwater, I.S.: Dampfkessel  
 Groupe, Vincent: Virus  
 Grouse, P.J.: Geigersches Zählrohr  
 Grout, H.J.: Reaktor  
 - Roy A.: Bienenzucht - Honig  
 Grove, Ernest W.: Landwirtschaft  
 - Robert D.: Bevölkerung  
 Grover, H.J.: Pipeline  
 - Wayne C.: Archiv  
 Groves, G.V.: Fall (physik.)  
 - Rakete  
 - Kermit: Sulfoxyd  
 - Laurence K.: Broncholithiasis  
 Grow, John B.: Lungentuberkulose  
 Gruardet, F.: Coleoptera  
 Grubb, Frederick: Mann, Thomas  
 - Henry M.: Tropylium  
 - Howard: Ultrarotspek-  
 trometer  
 Grubb, Kenneth: Mission (auss.)  
 Grubbs, Frank E.: Sensibilität  
 Gruber, Ellis: Auge  
 - Louise: Epithel  
 Gruberg, Kermit H.: Elektrokardiogramm  
 Gruchman, B.: Lebenshaltung  
 Grue-Sorensen, K.: Erziehung  
 Gruemer, F.C.: Papier  
 Gruen, Dieter M.: Salz  
 Grünbaum, Adolf: Relativitätstheorie  
 - E.: Magnetismus  
 Gruenberg, K.W.: Gruppe (math.)  
 Gruenewald, K.H.: Wärme  
 Gruening, Ernest: Alaska  
 Gruenther, Alfred M.: Atlantik-Pakt - Europa-Verteidigung  
 Gruetter, James G.: Büromaschine  
 Gruhn, W.T.: Schulwesen (allg.)  
 Gruhit, Carl C.: Herz  
 Gruič, V.: Dokumentation - Jugoslawien - Verwaltung - Verwaltungsschule  
 - Ž.S.: Lehrerbildung  
 Grutter, C.Th.R.de: Holz  
 Grum, N.V.: Eisen (chem.)  
 Grummer, R.H.: Brennstoff  
 Grun, R.E.: Howard, William  
 Grunbaum, Benjamin W.: Cholesterin  
 Grunberg, F.: Epilepsie  
 Grunberg-Manaco, M.: Phosphorylase  
 Grund, Alfred: Mangandioxyd  
 Grunde, Claes: Platealea  
 Grundfest, Jack: Ileum  
 Grundmann, Albert W.: Nematodes  
 Grundy, P.M.: Spiel  
 Grunebaum, G.E. von: Marcus, Ralph  
 Gruner, C.T.: Feuerschutz  
 - J.: Enzephalitis  
 - J.E.: Gehirn  
 - Jean: Elektroencephalogramm - Huntsches Syndrom  
 - Lucie: Kobalt  
 Grunewals-Lowenstein, M.: Astyanax (zool.)  
 Grunfeld, C.: Vertrag  
 Grungo, G.: Elektroofen  
 Grunina, E.A.: Türkisch (Spr.)  
 Grunt, Jerome A.: Ganglion - Hämatokrit - Samenblase  
 Grunwald, H.H.: Kabel  
 Grupper, Ch.: Erythroplasmie - Myxödem - Penicillin - Plastik (med.)  
 Grušvickij, I.V.: Panax - Photosynthese  
 Gruver, Jerry T.: Butanal  
 Gruzin, P.L.: Radioindikator  
 Gry, H.: Wealden  
 Gryewicz, H.: Polen  
 Grygier, T.G.: Jugendkriminalität  
 Grylls, F.S.M.: Maltose  
 Grijns, C.D.: Jagd  
 Grijsma, H.: Innenraum  
 Gryziński, Michał: Teilchen  
 Grzeszczuk, St.: Opaliński, K.  
 Gržibovskaja, O.: Bibliothek  
 Grzybowski, Stefan: Tuberkulose  
 Grzycki, Stanisław: Arsen - Gallus - Glykogen - Haut - Helix (zool.)  
 Gsell, R.: Horning, Adolphe  
 Guadagni, D.G.: Gefrier-  
 Guadagnino, Luigi M.: Heine, Heinrich  
 Guadet, Julien: Frankreich  
 Gualandi, D.: Metallographie  
 Guard, R.W.: Deformation (physikal.) - Kriechen (physikal.-techn.)  
 Guardabassi, A.: Xenopus  
 Guariglia, Raffaele: Gianturco, Emanuele  
 Guarino, A.J.: Phosphoribomutase  
 Guastalla, Jean: Benetzung  
 - Lina: Polymethylmethacrylat  
 Guattery, J.M.: Trichinose  
 Guazzoni Foà, Virginia: Cicero, Marcus Tullius  
 Guba, F.: Membran (biol.)  
 Gubanov, A.I.: Elektron (Atom)  
 Gubareff, Taisija de: Phosphat  
 Gubarev, E.M.: Brucella  
 Gubareva, M.: Revolution 1917  
 Gubenko, M.P.: Genossenschaft (allg.)  
 Guber, A.: Biennale  
 Guberman, Bernardo: Glomustumor  
 Gubitz, Franklyn W.: Sympathikolytika  
 Gubkin, A.N.: Elektret  
 - S.I.: Optik  
 Gubler, C.J.: Enzym  
 Guboglu, M.: Orientalistik  
 Gucker, Thomas: Skoliose  
 Gudcov, N.T.: Titan (chem.)  
 Gude, W.D.: Polyvinylpyrrolidon  
 Gudkov, V.: Majkov, Apollon Aleksandrovich  
 Gudlaugsson, S.J.: Buytewech, Willem Pietersz - Staveren, Jacob van - Sweerts, M.  
 Gudošnikov, L.G.: Bodenreform  
 Gue, E.M.: Elektrizitätswirtschaft  
 Guedes de Carvalho, R.A.: Papierchromatographie  
 Gueguen, Henri: Ultraschall - T.: Farbe  
 Gueifi, J.: Kreislauf  
 Guelke, R.W.: Potentiometrie  
 Guend, P.: Oszillator  
 Guenebaut-Thevenot, Nicole: Kupfer  
 Guennel, E.F.: Bohr-  
 Guennelon, M.: Erosion (Boden-)  
 Guenot, Jean: Butan - Magnetophon



- Günthard, Hs.H.: Ultrarot  
 Guenther, A.H.: Blausäure  
 - Interferometrie - Licht  
 - E.: Ätherische Öle  
 - Ray W.: Oncorhynchus  
 Guérillot, Claude-Roger:  
 Hammett, Louis  
 Guérin, Daniel: Sozialismus  
 - Henri: Arsenat - Arsenit - Uran  
 - M.: Beleuchtung - Chrysotherapie  
 - Pierre: Edelgas - Stern (astron.)  
 Guérindon, Jean: Ideal (math.) - Invariant  
 Gueroult, M.M.: Brunschvicg, L.  
 Guerry, Du Pont: Führerschein  
 Gürsey, F.: Spinor  
 Guest, A.G.: Erbschaftssteuerversicherung  
 - Howard R.: Cyclolethrin  
 Güterbock, Hans G.: Stele (Baukunst) - Syrische Kunst  
 Gueussier, André: Prüfung (Werkstoff-)  
 Guey, Julien: Münzen  
 Gugenheim, Susanna: Allart, Hortense  
 Guggenheim: Ernährungsstörung  
 - Folsäure - Kohlehydrat  
 - Paul: Adenotomie  
 Guggenheimer, H.: Kähler, E.E. - Variation (math.)  
 Guglielmino: Variation (math.)  
 Guglielmo, R.d.: Waldenströmsche Krankheit  
 - Raymond: Chemie  
 Guha, A.K.: Karbonsäure  
 Guiart, Jean: Espíritu Santo (Neue Hebriden)  
 Guibé, J.: Bertin, L. - Rana  
 - Lucien: Molybdän  
 Guichard, Edmond: Tschadsee  
 - G.: Bubo (zool.) - Cuculus - Strix  
 - K.M.: Zugvogel  
 Guide, G.: Sahara  
 Guier, William H.: Teilchen  
 Guiglia, Delfa: Hymenoptera  
 - Myzine - Oryssidae - Oxybelus - Pujatti, Domenico  
 Guignard, R.: Eisenbahnwagen  
 Guilbert, P.: Apostelgeschichte  
 Guilhaud, A.: Erdölwirtschaft - Küste  
 Guille, A.E.: Sicherung (elektr.)  
 Guilla Molas, L.: Bayer 39  
 Guilford, J.P.: Schöpferisch  
 - N.C.G.: Schweissung  
 Guillon, J.: Diocophyma - Werlhofsche Krankheit  
 Guiland, R.: Byzanz  
 Guillaud, Charles: Alkali - Ferrit - Magnetismus  
 Guillaume, Henri: Dictyococcus  
 Guillaume, J.: Cholestein  
 - M.: Wohnungsbau  
 Guillaumin, André: Flora  
 Guillebeau, James: Hypertonie  
 Guillemin, C.: Connellit  
 - Kupfer - Mineral  
 - Claude: Hibonit  
 - Henri: Ferrières-en-Tarpinois - Frankreich (Geschichte) - Lamartine, Alphonse de  
 - Jean: Sonnenenergie  
 - Roger: ACTH  
 Guillen, Pedro: Kaffee  
 Guillén y Tato, Julio F.: Martínez, Juan  
 Guillet, J.: Altes Testament  
 Guilleux La Roërie: Schiff  
 Guilleams, C.: Parasit (biol.)  
 Guillien, R.: Dielektrisch  
 Guillon, H.: Verstärker  
 Guillot, Marcel: Kohlenoxyd - Molekül  
 - N.: Dihydrostreptomycin  
 - P.: Fremdkörper  
 Guillou, A.: Handschrift (Manuskript)  
 - J.J.: Ciconia - Egretta - Platalea  
 Guilmart, Th.: Ultraviolett  
 Guilmot, A.: Chemische Industrie  
 Guimaraes, J.P.: Thorotrast  
 Guimardis, J.A.: Barbiturat - Speichel  
 Guinand, A.: Fibrinogen  
 - Sylvain: Protein  
 Guinard, Charles: Aluminium - Kraftfahr-  
 Guinet, P.: Pseudohermaphroditismus  
 Guinier, André: Lithiumfluorid - Polymorphismus (mineral-chem.) - Röntgenstrahlen (physik.)  
 - Ph.: Forst  
 Guinn, V.P.: Isotop  
 Guinébault, Maxime: Nebenniere  
 Guinochet, Marcel: Centaurea  
 Guins, G.C.: Recht  
 Guiochon, Georges: Ammoniumnitrat  
 - Marie-Anne: Licht  
 Guion, T.H.: Färb-  
 Guiraud, Jean-Pierre: Tragflügel  
 Guisacré, I.: Holzhaus  
 Guistena, G.: Wasserstoffionenkonzentration  
 Guittard, G.: Wismut  
 - Gérard: Eisenerz  
 - H.: Saar  
 - Louis: Frankreich  
 Guittard, Micheline: Cersulfid - Yttrium  
 Guittou, Georges: Quesnel, Pasquier  
 - Henri: Aftalion, Albert  
 - Jacques: Ultraschall  
 - Jean: Barrès, Maurice  
 - M.-L.: Chemische Apparate  
 - Yves: Quecksilber  
 Guixa, Héctor J.: Eierstock  
 Guizerix, J.: Elektromess-  
 Guizonnier, Robert: Diffusion - Leitfähigkeit  
 Gul', V.E.: Elastizität  
 Gulbransen, E.A.: Oxydation  
 Gulda, S.: Glesserei  
 Gulick, W.L.: Wahrnehmung  
 Gulik, W.J.van: Papierchromatogramm  
 Gulsasvili, V.Z.: Nadelholz  
 Gull, C.D.: Bibliothek - Katalog  
 Gulumelli, P.: Quanten  
 Gumenski, B.M.: Bohr-  
 Gumlich, H.-E.: Lumineszenz  
 Gummer, R.H.: Heiz-  
 Gumowski, Igor: Integralgleichung - Strom (elektr.)  
 Gump, J.R.: Ferrat  
 Gumpel, Roy C.: Xanthom  
 Gumpert, T.E.: Bronchitis  
 Gumperz, John J.: Indisch (Spr.)  
 Gunar, I.L.: Triticum  
 Gundersen, K.: Chlorophyll - Nitrosomonas  
 Gunderson, D.E.: Fett (biol.)  
 Gundorov, A.: Revolution 1917  
 Gundry, D.W.: Religionsphilosophie  
 Gunin, V.I.: Medizin  
 Gunina, A.I.: Schwefelwasserstoff  
 Gunkel, Ralph D.: Adaptation - Elektoretinogramm  
 Gunn, J.B.: Impedanz  
 - Ross: Leitfähigkeit  
 - S.R.: Uran  
 - Samuel A.: Vorsteherdrüse  
 Gunnar, Rolf M.: Miliartuberkulose  
 Gunnarsson, Arne: Muscicapaphe - Phylloscopus  
 Gunning, A.J.: Atmung  
 - M.P.: Kabel  
 - R.C.: Automorph  
 Günselmann, M.: Klasse (Schulraum)  
 Gunson, H.H.: Rhesus-Faktor  
 Gunsteren, W.F.von: Rheinschiffahrt  
 Gunston, David: Lese-  
 Gunter, Shirley E.: Röntgenbestrahlung  
 Gunther, C.E.M.: Malaria  
 - W.: Haus  
 Guntrip, H.: Psychoanalyse  
 Guntz, Antoine: Lumineszenz  
 Gunz, F.W.: Leukämie  
 Gupta, S.R.: Leitfähigkeit  
 Gupta, A.K.: Tetralin  
 - A.K.Dutta: Synoviom  
 - D.N.: Thioacetamid - Zirrrose  
 - R.K.: Thallium  
 - S.S.: Azetylcholin  
 - V.N.: Angolensin  
 Gural'nik, U.A.: Plechanov, G.V.  
 Gurba, J.: Archäologie  
 Gurdjian, Elisha S.: Ligatur (med.)  
 Gure, Desmond: Honey, W.B.  
 Gurevič, A.Ja.: Byzantinistik  
 - A.V.: Elektron (Atom)  
 - S.: Statistik (allg.)  
 - V.L.: Elektron (Atom)  
 Gurevitch, J.: Antigen - Blutgruppe - Hämagglutinin - Thrombozyten  
 Gur'janova, E.F.: Meer  
 - E.N.: Schwefel  
 Gurkin, Francis M.: Lehrling  
 Gurko, G.: Kindertheater  
 Gurland, J.: Karbid  
 - John: Veränderliche (math.)  
 Gurnett, K.W.: Transistor  
 Gurney, A.B.: Psocidae  
 - Clifford W.: Jod  
 - O.R.: Mesopotamien  
 Guro, G.M.: Halbleiter  
 Gurumani, O.N.: Terebo  
 Gurvič, A.E.: Eiweiss  
 - D.M.: Tatščev, V.N. - Zuev, Valij Fedorovič  
 - I.A.: Azetylen  
 - S.M.: Propylen  
 Gurzadjan, G.A.: Feld (physik.) - Nebel (astron.)  
 Gurzi, R.N.: Elektron (Atom)  
 Gurzil, I.: Industriegeschichte  
 Gusberg, S.B.: Gebärmutterkrebs  
 Gusev, A.M.: Antarktis  
 - O.K.: Naturschutz  
 - P.: Kunst  
 - V.E.: Plechanov, G.V. - Vesselovskij, Aleksandr Nikolaevič  
 Gusev, A.: Jugend  
 - L.N.: Chrom  
 - N.R.: Textilkunst  
 - S.N.: Kohlen (Formation)  
 Gusinde, Martin: Ainu - Zulu  
 Gussi, G.: Cauchy, A.-L.  
 Gussow, William C.: Erdölverhalten  
 Gustafson, F.B.: Hubschrauber  
 - F.G.: Kobalt  
 Gustafsson, Bengt E.: Cholsäure - Transplantat  
 - C.-A.: Karosserie - Lager (Waren-)  
 - Nils: Motor  
 - S.: Gammastrahlen  
 Gustavson, K.H.: Azeton - Chromchlorid  
 Gustavo, R.: Bindegewebe  
 Gut, M.: Testosteron  
 Gutcaft, M.: Arbeitslos - Ausrüstung  
 Gutenberg, B.: Erdbeben - Seismogramm  
 Gutenbrunner, Siegfried: Edda  
 Gutfreund, H.: Chymotrypsin  
 Guth, Paul H.: Enzym  
 - S.K.: Beleuchtung  
 Guthrie, Douglas: Harvey, W. - Medizingeschichte  
 - F.E.: Myzus - Protoparce  
 - Malcolm: Bantu-Sprachen  
 - V.B.: Asphalt - Erdölwirtschaft - Motor - Oktanzahl  
 Gutierrez, Alberto Arnedo: Analgesie  
 - Angel: Pregnenolon  
 Gutierrez Cortes, Humberto:

Drainage (landw.)  
 Gutman, A.B.: Wilsonsche Krankheit  
 - Eleanor B.: Blind  
 - G.O.: Wollwirtschaft  
 - Harry B.: Michelangelo Buonarroti  
 - L.N.: Trombe - Wolke  
 Gutmann, Helmut R.: Fluoren  
 - René A.: Magenkrebs  
 Gutowsky, H.S.: Magnetismus - Proton  
 Gutt, J.: China  
 Guttadauro, G.: Agrumen  
 Guttentag, Jack: Wohnungsbau  
 Gutteridge, W.F.: Zentralafrikanischer Bund  
 Guttman, Lester: Supraleitfähigkeit  
 - Norman: Reiz  
 - R.: Muskel  
 Guttman, Ruth J.: Röntgentherapie  
 Gutzeit, G.: Vernicklung  
 Guvelmi, Zahir: Malerei (Kunst)  
 Guy, Chester C.: Ileus  
 - Jean: Magnetismus  
 - R.: Generator  
 - Richard K.: Spiel  
 Guyenot, Emilie: Triturus  
 Guyer, H.: Spektralanalyse  
 Guyomarch, G.: Bewegung  
 Guyon, Bernard: Péguy, Charles  
 - L.: Cortison - Geschlechtsorgane - Nebennierenrinde  
 - M.: Helix (zool.) - Herz  
 - Yves: Brücke  
 Guyot, Edmond: Uhr  
 - H.: Cercospora  
 Guyot-Jeannin, C.: Tuberkulin  
 Guysselman, J.Bruce: Cambarus  
 Guyton, Arthur C.: Blutdruck - Cheyne-Stockesscher Atemtypus  
 Gužavin, V.V.: Kaskade - Regen  
 Guze, Samuel B.: Elektroshock  
 Guzevaty, Ja.: Bodenreform  
 Guzzi, Luigi: Oedem  
 Gvozdanović, V.: Vene  
 Gvozdecki, N.A.: Gletscher - Karst (geol.) - Semenov-Tjan-Sanskij, Petr Petrovič - Stavropol' (Russland)  
 Gvozdev, V.S.: Hafnium  
 Gwatkin, R.B.L.: Zelle (biol.)  
 Gwiazdzinski, J.: Eisenindustrie  
 Gwirtsman, J.: Destillation - Natriumperoxyd - Titration  
 Gybon-Monypenny, G.B.: Ruiz, Juan  
 Gydesen, George: Schmiergyenes, L.: Globulin  
 Gyermek, László: Tropan - Tryptamin  
 Gyllenberg, Helge: Mikroben  
 Györbiró, K.: Trinkwasser  
 György, L.: Priscoll

Györgypály, J.: Anästhesie  
 Gyr, Jeannine: Organische Säure  
 Gyrisco, G.G.: Macrosiphum  
 Gysin, M.: Chromit - Feldspat - Granit  
 - W.: Kühl-  
 Gyssling, Walter: Katholisch  
 Gzovskij, M.V.: Erdbeben - Geophysik - Tektonik

## H

Haack, Max: Landmaschine  
 Haag, R.: Low (Physiker)  
 Haagen-Smit, A.J.: Pflanzenhormon  
 Haagerup, N.J.: Sozialdemokratische Partei Deutschlands  
 Haak, B.: Vucht, Gerrit van  
 Haake, C.H.: Zinksulfid  
 Haaland, Hennie: Tuberkelbazillus  
 Haans, J.C.F.M.: Zuidersee  
 Haantjes, J.: Magnetismus  
 Haas, C.van der: Hooghe, Romeyn de  
 Haardt, M.: Kartieren  
 Haarhoff, T.J.: Lateinisch (Spr.)  
 Haarsted, V.: Quartär (Formation)  
 Haas, E.de: Kabel  
 - Herbert H.: Diesel  
 - Lewis L.: Elektronenschleuder  
 - P.: Hand, Edwin Ellsworth  
 - P.A.: Zyklon (techn.)  
 - R.E.: Träger  
 - W.: Goethe, J.W.von  
 - W.B.: Pipeline  
 Haasen, P.: Indiumantimonid - Kristall  
 Haastings, J.W.: Gonyaulax  
 Haavig, Odd M.: Rahmen (Bauwesen)  
 Haavik, A.: Fettsäure  
 Haavisto, Matti: Typhula  
 Habachi, Labib: Sgraffito  
 Habay, G.: Aneurysma  
 Habbe, J.Edwin: Herz  
 Haber, Arnold: Geschwulst (allg.)  
 - L.F.: Brennstoff  
 Haber-Schaim, U.: Proton  
 Haberer, Claude: Isomerisation  
 Haberland, U.: Chemische Industrie  
 Haberler, Gottfried: Wirtschaftswissenschaft  
 Haberman, M.: Konflikt (psychol.)  
 Habermann, Ernst: Bienengift  
 - R.: Impedanz - Rechenmaschine  
 Habib, P.: Boden  
 Habib Labib, Georges: Ester  
 Habib, David V.: Chrysotherapie  
 Habraken, L.: Stahl  
 Haby, R.: Warndt (Saar)  
 Hache, A.: Korrosion (chem.)

Hachev, H.B.: Hudson Bay - Fundybau  
 Hachten, A.: Kleinbetrieb  
 Hack, H.R.B.: Boden  
 Hackel, Donald B.: Hypoxämie - Lipämie  
 Hacker, Andrew: Pareto, V.  
 Hackerman, N.: Elektrolyt  
 Hackett, George Stuart: Rückenschmerz  
 - John W.: Börse - Inflation  
 - P.L.: Blut  
 Hackey, John R.: Schistosoma  
 Hackler, L.R.: Abwasser  
 Hackney, John H.: Hämoglobin  
 Hadar: Parfüm - Seife  
 Hadaway, A.B.: Insektizid  
 Haddarā, M.: Neuron  
 Hadden, F.A.: Poisson, S.D.  
 Haddock, A.: Elektrizitätswirtschaft  
 - R.P.: Bevatron  
 Haddow, A.: Scott, Alexander  
 - Alexander: Krebs (med.) - Wissenschaftler  
 Hadek, J.: Wasseraufbereitung  
 Hader, R.J.: Lactuca  
 - R.N.: Elektrode  
 Hadfield, Geoffrey: Harn  
 Hadji-Moustapha, Moustapha: Cleome - Maerua  
 Hadjimaros, D.M.: Zahnpflege  
 Hadley, D.W.: Nebelkammer  
 - H.D.: Erdölverhalten  
 - H.K.: Kondensator  
 - L.A.: Verknöcherung  
 - R.F.: Sickerwasser  
 Hadni, Armand: Ammoniak - Ultrarot  
 - M.A.: Ultraspektrometer  
 Hadorn, E.: Drosophila - Stoffwechsel  
 Hadot, Pierre: Marius Victorinus  
 Hadwick, T.: Hydrolyse  
 Hadži, D.: Ultrarot  
 Hadžidedić, I.: Streptococcus  
 Haeblerle, F.R.: Erdölverhalten  
 Häberlin, J.R.: Elastin  
 Haefell, Pierre: Uhr  
 Haefliger, André: Raum (math.)  
 Haeften, G.A.van: Chemische Industrie  
 Hägg, H.: Beton  
 Hägglund, B.: Bibel  
 - E.: Sulfitzellstoff  
 Haehl, Adrien: Kautschuk  
 Haelig, Arthur W.: Prednison  
 Hällström, G. af: Automorph - Cantor, Georg - Polynom  
 Händel, M.: Hypertonie  
 Hänni, F.: Meson  
 Haensel, V.: Paraffin  
 Haentjens, R.H.: Verkauf  
 Haentlein, J.: Filter (techn.)  
 Haertz, Robert A.: Elektromaschine  
 Haest, Ch.van: Diabetes  
 Haeye, M.D.: Handel - In-

destationierung  
 af - Leiter, R.N.: Ultraschall  
 Haff, R.F.: Fibroblasten  
 Haffter, H.: Lateinunterricht  
 Hafiz, A.: Bewässerung - Landwirtschaft - Pflanzenkrankheit - Puccinia  
 Hafkenschiel, J.H.: Reserpin  
 Hafner, V.: Devisen  
 - Wolfgang: Bibliothek  
 Haftmann, W.: Abstrakte Kunst  
 Hagan, Susie N.: Testosteronpropionat  
 Hagberg, N.: Kartieren  
 - S.: Herzchirurgie - Hypothermie  
 Hagedoorn, W.G.: Histamin  
 Hagedorn, F.B.: Proton  
 Hagemann, G.: Photoemulsion  
 Hagen, I.E.: Human Relations  
 - John P.: Satellit (künstl.) - Widerstand (physikal.)  
 - P.: Amin  
 - Yngvar: Circus  
 Hagendahl, Harald: Ruricius, Bischof von Limoges  
 Hagène, Philippe: Ascorbinsäure - Beta (botan.)  
 Hager, Don J.: Erziehung  
 - Sally E.: Oxydase  
 Hagerman, D.C.: Meson  
 - Dwain D.: Oestrogen  
 - Tor: Grundwasser  
 Hagerly, G.: Trypsin  
 Hagger, A.: Budget  
 Haggin, B.H.: Berlioz, Hector  
 Haggis, G.H.: Proton - Spektrometer  
 Hagihara, Bunji: Cytochrom  
 Hagin, J.: Stickstoff  
 Hagins, J.E.: Folie  
 Haglwara, Z.: Chromchlorid - Spektrophotometrie - Titration  
 Hagman, Nore: Håvamål  
 Hagstrum, Homer D.: Adsorption  
 Hagtingius, T.: Eisenindustrie  
 Hague, C.S.: Gleichrichter  
 Hagy, H.E.: Viskosität  
 Hahl-Marjokorpi, T.: Aves  
 Hahn, Dietrich: Elektrolumineszenz  
 - Eros: Haemophilus  
 - G.R.: Frequenz  
 - George A.: Genitalkrebs  
 - Lorena B.: Frau - Gleichberechtigung  
 - P.F.: Chrysotherapie  
 - Roger: Bailly, J.-S.  
 - U.: Forst  
 Hahnagy, D.: Insuffizienz  
 Hahndel, H.F.: Agranulozytose  
 Haf Vut: Deformation (physik.)  
 Hajdu, A.: Oligurie  
 - L.: ACTH  
 - N.: Gastrektomie  
 Hájek, L.: Keramik  
 - S.: Hämoglobin  
 Haig: Butan - Regenerator  
 - E.F.G.: Commonwealth - Krieg - Ungarn  
 - Janet: Anomura  
 - P.V.: Epidermoid  
 - R.R.: Erdöltechnik - Kata-



- lysator - Kracken - Propan  
- Schwefel - Wasserstoff  
Haig-Thomas, David: Thal-  
arctos  
Haigh, Edwin: Pankreatitis  
- G.: Hämatit - Magnetis-  
mus  
Hajko, V.: Hysteresis  
Haikola, L.: Pietismus  
Hailsham: Strachey, John  
Haim, G.: Thermoplaste  
Hajnal, I.: Paläographie  
Haine, M.E.: Oszillograph  
Haines, A.B.: Tragflügel -  
Windkanal  
- B.H.: Zahn (anatom.)  
- C.E.: Mast (Mästung)  
- H.W.: Kunstharz - Xylol  
- Richard C.: Nippur  
- W.B.: Düng-  
Hainsworth, J.D.: Wyatt,  
Sir Thomas  
Hainzelin, J.: Atomenergie  
Hajóssi, Gy.: Membran (biol.)  
Hair, J.B.: Agropyrum  
Haisig, M.: Münzen  
Hajsig, M.: Saccharomykose  
- Trichomoniasis  
Haisley, W.E.: Physikunter-  
richt  
Hafssinsky, M.: Oxydation -  
Tellur  
Haist, R.E.: Dextran - Lan-  
gerhanssche Inseln - Schild-  
drüse  
Håkansson, Gösta: Aythya  
Hake, B.F.: Erdöl  
Haken, Hermann: Kristall  
- R.A.: Pflug  
Hakim, Anwar A.: Ribonu-  
klease - Ribonukleinsäure  
Hakkeling: Nieuwe Water-  
weg (Niederlande) - Pfla-  
ster (Strassen) - Suezka-  
nal  
- B.: Thermoplaste  
Hakomori, S.: Chromatogra-  
phie - Sphingosin  
Hála, B.: Polnisch (Spr.)  
Halabi, Miguel: Tetracyclin  
Haladjian, Jean: Borsäure  
Halaga, O.R.: Slowakisch  
(Lit.)  
Halánek, F.: Abwasser - Be-  
lebschlamm-Verfahren -  
Reinigungsmittel  
Halasz, Nicholas A.: Drai-  
nage (med.) - Fetteinbolie  
Halaychuk, B.: Riga  
Halban, L.: Folklore  
Halberg, F.: Nebennieren-  
rinde  
- R.W.: Magnetismus  
Halbert, Seymour P.: Diphthe-  
rie - Linse (anatom.)  
Halbertsma, N.A.: Beleuch-  
tung  
Halbouty, M.T.: Erdölvorkom-  
men  
Halbrecht, I.: Hämoglobin  
Halbron, Pierre: Gliom  
Halbwachs, Francis: Flüs-  
sigkeit - Spin  
Haldane, A.D.: Eisenoxyd  
- J.B.S.: Enzym  
Haldane, L.K.: Kind  
Haldeman, Keene O.: Knie  
Halden, F.A.: Kadmiumoxyd  
Hale, F.H.: Geigersches  
Zählrohr  
- Harry W.: Myokard  
- J.H.: Antikörper  
- Leslie: Parlament  
- W.G.: Tringa  
- W.H.: Protein  
- William M.: Kobalt  
Hales, J.S.: Klimaanlage  
Halevy, E.: Ton (Min.)  
Haley, Melvin I.: Saccharose  
- Thomas J.: Vergiftung  
- W.A.: Bergbaumaschine  
Halick, Paul: Prothrombin  
Halicka, E.: Polen  
Halkier, E.: Perthessche  
Krankheit  
Halkin, François: Lucia (hl.)  
Hall, A.: Krebs (med.)  
- A.J.: Textilveredlung  
- A.N.: Brenztraubensäure  
- A.R.: Kapital - Wissen-  
schaftler  
- Arthur Perry: Arthritis  
- B.: Endokarditis  
- B.P.: Athene (zool.) -  
Aves - Sylvestra  
- Carl W.: Ernte - Landwirt-  
schaft - Landwirtschaft-  
licher Betrieb  
- Cecil E.: Makromolekül  
- Chadwick: Konservativ  
- D.A.: Kohle  
- D.M.: Elektronenmikrosko-  
pie  
- D.W.: Kopra  
- E.E.: Kunstdünger  
- E.O.: Kobalt  
- E.Walter: Evans, William  
Albert  
- G.E.: Techniker  
- H.C.: Papier  
- H.E.: Leukozyten  
- H.J.: Spannung (elektr.)  
- H.K.: Dipolmoment  
- Harry S.: Wissenschaftler  
- Harvey P.: Arabische-Liga  
- J.Edward: Commissuro-  
mie  
- J.R.: Generator  
- J.Whitney: Japan (Gesch.)  
- Jens G.: Ohr (anatom.)  
- Joseph F.: Ultraviolett  
- Kathleen: Symphyse  
- L.D.: Diffusion  
- L.L.: Natrium  
- L.M.: Citrullin  
- Luther A.R.: Phosphonat  
- M.: Properdin  
- P.: Gruppe (math.)  
- P.F.: Thyroxin  
- R.A.: Italienisch (Spr.)  
- Phenol - Pidgin-Englisch  
- R.H.: Anhydrid  
- Richard H.: Enzym  
- Robert King: Erziehung  
- S.A.: Cyclohexan  
- Tarquinio: Kaffee  
- Thorland R.: Gemüse  
- Vilh.: Garage  
- W.C.: Gossypium  
- W.E.: Erdölbohrung  
Hall, W.G.: Steuerung  
- Warren A.: Beregnung -  
Bewässerung - Boden -  
Grundwasser  
- Wendell H.: Lungentuber-  
kulose  
Halla, F.: Laevoglukosan  
Hallack, M.: Chrysococcyx  
Hallaire, Marc: Boden  
Hallberg, Erik: Antibiotica  
- F.: Brucella  
- Sven: Atomenergie  
Hallid, Per: Chlorophyceae -  
Coccolithophoridae  
Halle, Louis J.: Ideologie  
Hallema, A.: Reformiert  
Hallén, Lars G.: Transplan-  
tat  
Hallenbeck, F.J.: Trägerfre-  
quenz  
- George A.: Röntgenunter-  
suchung (med.)  
- Wilbur C.: Sozialwissen-  
schaft  
Haller, H.L.: Insektizid  
- M.H.: Pfirsich  
Hallert, B.: Luftbild  
Halleux, Pierre: Norwegisch  
(Spr.)  
Halley, William C.: Papier  
Hallgarten, P.A.: Alkyli-  
erung  
Halliday, A.M.: Tremor  
- J.S.: Elektronenmikrosko-  
pie - Kontakt (physikal.)  
- June W.: Glykose  
- M.A.K.: Chinesisch (Spr.)  
- W.J.: Citrat  
- W.M.: Antrieb - Drehbank -  
Flansch - Futter (techn.) -  
Getriebe - Lehre (techn.) -  
Presse (techn.)  
Hallinger, C.: Cluny (Abtei)  
Hallock, Richard T.: Nuzi  
Hallowell, A.Irving: Exis-  
tenz - Indianer  
Halmekoski, Matti: Forst  
Halmi, N.S.: Propylthioura-  
cil  
Halmos, P.R.: Algebra  
Halmshaw, R.: Fluoroskopie  
Halperin, Israel: Banach,  
Stefan - Neumann, J.von -  
Raum (math.) - Steinitz,  
Ernst  
Halperin Donghi, Tulio:  
Mauren  
Halpern: Allergie  
- Bernard: Cortison - Dex-  
tran - Hexamethonium -  
Kurare - Retikuloendothel  
- J.: Metallurgie - Proton -  
Quecksilber  
- M.H.: Azophloxin  
- Y.S.: Amid - Pyridin  
Hals, Einar: Zahn  
(anatom.)  
Halse, Karl: Pansen  
Halsey, A.H.: Intelligenz-  
prüfung - Schulwesen  
(höh.)  
Halstead, W.J.: Flugasche  
Halsted, James A.: Avitami-  
nose  
Halter, Bert L.: Wund-
- Halter, Gladys: Bienenzucht  
Halverson, Gilbert: Selen  
Halverstadt, R.D.: Legierung  
Ham, J.M.: Rückkopplung  
- W.F.: Verbrennung (med.)  
Hama, F.H.: Strömung - Wir-  
bel (physikal.)  
- T.: Pterin - Rana-Chrom  
Hamada, Y.: Prothrombin  
Hamauchi, M.: Meson  
- Ryuichi: Architektur  
Hamaide, I.: Apostelge-  
schichte  
Hamamsy, Laila Shukry: Navaho  
Haman, Leopold: Warenzeichen  
Hamann, John A.: Ei (Nahrungs-  
mittel)  
Hamar, N.: Kochsalz  
Hamberg, Lars: Munk, Kaj  
- Ullar: Bradykinin  
Hambrick, R.D.: Unterbrecher  
Hamburger, Jean: Niere  
- Max: Aristoteles  
Hamby, W.E.: Polypeptid  
Hamden, J.D.: Integrator  
Hamdi-Sepen, Djabit: Syn-  
chronmaschine  
Hamdy, A.H.: Leptospira  
- M.: Titration  
Hamel, G.A.: Leihverkehr  
Hamelin, Emmanuelle: Idothea  
(zool.)  
- J.: Synchrotron  
- Louis-Edmond: Geographie-  
unterricht  
Hamer, D.: Teer  
- Walter J.: Batterie (elektr.)  
Hamermesh, M.: Kernphysik  
Hamers, H.C.: Zähler  
- R.: Thiouracil  
Hamerton, J.L.: Chromosom  
Hamill, Robert L.: Formalde-  
hyd - Methoxyl  
- William H.: Photolyse  
Hamilton, A.C.: Sidney, Sir  
Philip - Spenser, Edmund  
- B.H.: Halbleiter  
- D.R.: Zinksulfid  
- D.W.: Enarmonia  
- David: Keynes, John May-  
nard - Produktion  
- E.L.: Regen  
- G.H.: Erdölvorkommen  
- H.B.: Ionisierende Strahlen  
- Hugh L.: Galvanotechnik  
- J.: Spin  
- J.A.: Wasserflugzeug  
- J.G.M.: Medizin  
- J.K.: Tsuga  
- J.P.: Chemotechnik  
- J.R.: Alexander der Grosse,  
König von Mazedonien  
- James B.: Wachstum  
- L.C.: Pseudohypoparathyre-  
ose  
- L.D.: Nukleinsäure  
- M.: Benactyzin  
- Mary G.: Nukleoprotein  
- O.H.: Transformation  
(math.)  
- R.E.: Hybrid  
- R.G.: Erdölbohrung - Po-  
rosität  
- R.J.: Staub  
- R.L.: Isolier- (physik.-techn.)

- Hamilton, Robert: Whittaker, Sir Edmund Taylor - Wissenschaft
- W. Forrest: Carmichael, R.
- W. J.: Lymph- - Mesocrice-tus
- Walter C.: Bleinitrat
- Hamis, I. A.: Widerstand (physik.)
- Hamit, Harold F.: Bauchfell
- Hamley, Rosemary E.: Botry-tis
- Hamlin, Alice: Elektronen-mikroskope
- Iris M. E.: Pagetsche Krank-heit
- Hamling, A.: Amswalde (Brandenburg)
- Hamlyn, L. H.: Hippocampus (anatom.) - Zentralnerven-system
- Hamm, Frank C.: Harnleiter
- J.: Glagolismus
- Robert L.: Werkzeugma-schine
- Hamnady, I. M. M.: Aspergil-lus
- Hamman, A.: Apokalyptik
- Hamman, Joyce E.: Adre-nalektomie
- Hammer, D. P.: Römisches Recht
- E. Walter: Stahl
- Eugene L.: Gehalt (Lohn)
- Robert: Trichloräthylen
- Hammerich, L. L.: Pedersen, Holger
- Hammerle, William G.: Feld (physikal.)
- Hammerschlag, Valentin: Phosphatierung
- Hammershamb, E.: Papyrus
- Hammersley, J. M.: Monte Carlo-Methode
- Hammerstein, Fr. v.: Oekume-nische Bewegung
- Hammill, I. J.: Feuerschutz
- Hammit, F. G.: Pumpe
- Hammon, Stratton O.: Stras-senbau - Versicherung
- W. McD.: Virus
- Hammond, Datus M.: Eimeria
- G. H.: Phyllophaga
- George: Spondylolisthe-sis
- J. H.: Pfeiffersche Krank-heit
- J. P.: Titan (chem.)
- John Roy: Gleis
- P.: Magnetismus
- P. B.: Bleivergiftung
- P. H.: Muskel - Nerv (anatom.)
- R.: Schwingung
- R. Case: Sklerose
- Hamnouda, Y.: Benzol
- Hamnack, J. B.: Flugzeug
- Hamoir, G.: Myosin - Pro-teïn
- Hamon, B. V.: Chlor
- J.: Anopheles - Orthopteroi-dea - Tabanidae
- Jean: Interferenz
- Léo: Briand, Aristide
- Pariser Verträge - Ver-waltungsreform
- Hámarl, L.: Klasse (soziol.) - Ungarn
- Hamp, Pierre: Suezkanal
- Hampé, Armand: Mesoderm - Regulation (biol.)
- Hampejs, Zdz.: Bukáček, Jo-sef
- Hampson, F.: Cytodiagnostik
- Hampton, D. E.: Sender
- Stanley F.: Allergie
- Hamtele, Iven: Vereinigte Staaten von Amerika
- Hamwi, G. J.: Thyreotoxikose
- Han-Lee Mao: Pazifischer Ozean
- Hanafy, Zeinab: Polarograph
- Hanahan, D. J.: Palmitinsäure
- Hanania, G. H.: Metmyoglo-bin - Potentiometrie
- Hanau, Heinz: Lager (techn.)
- Hanavan, M. G.: Oncorhyn-chus
- Hanawa, S.: Gell-Mann-Nishijima-Modell
- Hanawalt, A. J.: Grenz-schicht
- Hanbury, W. J.: Salmonellose
- Hance, William A.: Afrika - Hafen (Schiffe-) - Zande (Volk)
- Hancock, C. Kinney: Baum-wollsaatmehl
- Ernest W.: Koronar-
- John: Rind
- N. N.: Welle (physikal.)
- R. A.: Higgs, M. T.
- Robert: Blackpool (Eng-land) - Bridge, Kirkland - Kraftfahr- - Osborne, John
- Robert Joseph Reed: Balli-stik
- Hancox, R.: Durchschlag (elektrotechn.)
- Hand, John J.: Thiocinsäure
- John R.: Hoden
- Handa, Hajime: Cyste
- Handel, E. van: Arterioskler-rose
- Handler, J. J.: Fötus
- Philip: Harn - Hypoxan-thin - Nikotinsäureamid - Sulfid
- Handley, Carroll A.: Mercu-hydrin - Pentolintum
- Ch. O.: Buteo
- R. S.: Peritoneoskopie
- Handschumacher, R. E.: Ura-cil
- Handwerk, J. H.: Thoriumoxyd - Treibstoff
- Handy, Rollo: Ethik
- Hanel, Everett: Infektions-krankheit
- Rudolf A.: Verstärker
- Hanelin, J.: Gehirntumor
- Hanenburg, Jacoba J. H. M.: Wierdsma, Petrus
- Hanes, Charles S.: Chromato-graphie
- Handmann, Engenia: Ver-schleppte
- George M. A.: Griechische Kunst
- Hanic, F.: Röntgenuntersu-chung (physik.-techn.)
- Hanionja, Pauli: Mikroben
- Haniset, P.: Titration
- Hankes, L. V.: Anthranilsäure - Chinolinsäure
- Hankey, G. T.: Trauma
- Hankins, Frank H.: Soziolo-gie
- John R.: Aneurysma
- Hanlan, James F.: Protein
- Hanley, F. H.: Telegraphie
- J.: Arktis
- T.: Diamox
- Theodore D.: Hör-
- Hanlon, John J.: Gesund-heitswesen
- Hanna, F. A.: Einkommen
- L.: Herpes (med.)
- S. S.: Beryllium - Bor
- Walter N.: Presse (techn.)
- Hannah, Andrew: Kunstaus-stellung - Malerei (Kunst)
- Hannan, E. J.: Vektor
- R. S.: Ionisierende Strah-len
- Hannay, R. L.: Uran
- W. F.: Akne
- Hannegan, T. W.: Histamin
- Hannesson, P.: Island
- Hannon, J. F.: Hämorrhagie
- John P.: Anoxämie
- Hannoun, Claude: Bakterien - Glyoxal
- Hano, Jun-ichi: Gruppe (math.) - Mannigfaltigkeit (math.) - Riemann, B.
- Hanoteau: Bau (allg.)
- Hanoulle, P.: Psalter (Psal-menbuch)
- Hannraets, P. R. M. J.: Rücken-schmerz
- Hans, M. J.: Salizylsäure
- N.: Jesuit
- P.: Raptatores
- Hansbo, Sven: Rahmen (Bauwesen)
- Hansell, P.: Neoplasma
- Hansen, A.: Flora - Hybrid - Thermometer
- A. H.: Konsum - Vereinig-te Staaten von Amerika - Wirtschaft
- Agnes: Gen
- B.: Thiocholin - Titra-tion
- D. L.: Drehbank
- E.: Äthylen - Photome-trie
- Eder Lindsay: Caenorhab-ditis
- F.: Wechselstrom
- Gudrun Nani: Tryptamin
- H. B.: Transformator
- H. J.: Diskus (anatom.) - Forst
- H. L.: Hypera
- Harald B.: Schiffbau
- Henry W.: Bienenzucht
- I. A.: Heife
- J. Benth: Synura
- J. R.: Nonius
- K.: Sediment (geol.)
- P.: Niederlande
- Per F.: Raynaudsches Syn-drom
- Hansen, Poul: Kabeljau
- R. P.: Margarinsäure - Nonadekansäure
- W. L.: Arbeitslos
- Hansford, R. F.: Elektronik
- Hansmann, W.: Lungenentzün-dung
- Hanson, C. H.: Lespedeza
- F. A.: Kohlenbergbau
- H. C.: Zenaidura
- H. L.: Gefrier-
- Harold C.: Parasit (biol.)
- J.: Mikroskope - Myofibrillen - Röntgenuntersuchung (phy-sikal.-techn.)
- L. J.: Luzerne
- R. P.: Antikörper - Stomatitis
- R. P. C.: Geschichte
- W. B.: Rayleigh, John William Strutt, Lord
- Hanssen, Börje: Soziologie
- Hanssens, S.: Kirchenges-richte
- Hansson, B.: Kältetechnik - Kühl-
- B. O. N.: Kabel
- Bo: Forst
- C. H.: Cholinesterase
- Göran: Cygnus (zool.)
- Hans: Verkehrsunfall
- R. P.: Mullit
- Hansteen, Johannes M.: Proton
- Hanström, Bertil: Neurosekre-tion
- Hanten, J. S.: Plastik (med.) - Sphinkter
- Hantos, E.: Spektrophotometrie
- Hanway, J. J.: Ammonium
- Haour, P.: Elektrophorese - Oestradiol
- Pierre: Emission (volke-wirtsch.)
- Happel, John: Chemotechnik
- Haq, I.: Wolle
- S.: Glykosid
- Haque, H.: Lepidoptera
- Hara, Eiichi: Gammastrahlen
- O.: Ladung (physikal.)
- Haralambides, Theodore: Schul-wesen (allg.)
- Haran, Nechama: Urethan
- Harang, L.: Ionosphäre - Polar-licht
- Haranghy, L.: Benzpyren - Ge-schwulst (allg.) - Milz
- Harant, H.: Dermochelys
- Hervé: Protisten - Tripano-somiasis
- Harars, M.: Eisen (med.)
- Harary, F.: Heider-Theorie
- Haraszi, J.: Endometritis
- Zoltán: Bibliothek - Buch-druck - Jefferson, Thomas
- Harberger, Arnold C.: Vereinig-te Staaten von Amerika
- Harbers, E.: Adenosinphosphat
- Harbert, Fred: Otitis
- W. D.: Destillation
- Harbich, K.: Bank (Geld-)
- Harbison, Frederick: Unternehmer
- Samuel P.: Arteriosklerose
- Harborne, J. B.: Anthocyanase - Anthocyanin



- Harbron, John D.: Kraftfahr-  
zeughandel - Spanien  
Harbury, Henry A.: Redox-  
system  
Harcourt, G.C.: Spar-  
- Robert: Bundesrepublik  
Deutschland - Deutsch-  
land (allg.)  
Hard, Porter: Titration  
Hard at Segerstad, L.E.:  
Nusselt, Wilhelm  
Hardas, M.W.: Abelmuschus  
Hardcastle: Korrosion (chem.)  
Hardeman, G.E.-G.: Pro-  
ton  
Harden, B.N.: Polarisation  
Harder, B.: Plutonium  
- R.A.: Kalium  
- Ulf: Lohn  
Hardick, Lothar: Klerus  
Hardie, A.M.: Thermistor  
- C.D.: Wohlfahrtsstaat  
- C.Y.: Förder-  
- R.W.W.: Billgrafen  
- W.F.R.: Willensfreiheit  
Hardin, Creighton A.: Pro-  
tease  
- John C.: Krebs (med.)  
Harding, C.V.: Ultraviolett  
- D.W.: Elliot, Thomas  
Stearns  
- E.W.: Guss  
- J.P.: Enhydrosoma - Eu-  
ryalona - Laophonte  
- L.S.: Polystyrol  
- N.M.: Jesus  
- P.L.: Orange (botan.)  
Hardison, John R.: Futter-  
pflanze  
Hardkopf, Jewel C.: Büro-  
maschine  
Hardley, Morris: Bibliothek  
Hardman, J.A.: Vogelberin-  
gung  
Hardouin, J.P.: Butazolodin  
Hardwick, D.: Walz-  
- E.R.: Szintillation  
- J.M.D.: Bienenzucht  
Hardy, A.C.: Küstenschiff-  
fahrt - Rees, Colin Bevan  
- C.J.: Chromatographie  
- D.G.: Marrubin  
- D.R.: Radioaktiv  
- H.C.: Ultraschall  
- Harriet L.: Beryllöse  
- L.B.: Mutation (biol.)  
- L.B.jr.: Jodprotein  
- Lawrence B.: Brachy-  
daktyle  
- P.W.: Konserven  
- W.: Verdauungstrakt  
- Walter L.: Chemie  
Hardy-Klein, Muriel L.: Ni-  
troguanidin  
Hardyman, J.T.: Totenbe-  
stattung  
Hare, Edgar J.: Entomologie  
- R.: Rozanov, V.V.  
- Ronald: Staphylococcus  
Harel, J.: Chrysotherapie  
- Elektronenmikroskopie  
- Geschwulst (allg.)  
Haremski, Walter E.: Steue-  
rung  
Harer, W.Benson: Placen-
- ta (anat.)  
Harfield, H.: Handelsrecht  
Harford, Carl G.: Elektronen-  
mikroskopie  
Harger, E.M.: Phasianus  
Hargreaves, A.: Methan  
- G.R.: Benactyzin  
- Gladys: Speichel  
- J.D.: Sierra Leone  
- M.K.: Tartrat  
Hariharan, P.: Foucault, L.de  
- Ionisation - Spektrophoto-  
meter  
Haring, Ellen Stone: Aristote-  
les  
- H.G.: Aether (chem.) -  
Aethylenchlorid - Keton  
(chem.) - Penten - Raman-  
Effekt  
- Nicholas M.: Abaelard, P.  
- Boethius - Dreifaltigkeit  
Harrington, C.R.: Aminosäure  
Harish-Chandra: Bruhat, F.  
- Lie, Sophus  
Harkányi, I.: Speiseröhre  
Harker, D.C.: Elektrizitäts-  
wirtschaft  
- K.W.: Zebu  
Harkin, A.M.: Gefrier-  
Harkins, Henry N.: Vagotomie  
Harkness, Gordon F.: Medi-  
zin  
- H.W.: Hydrodynamik  
- Margaret L.R.: Kollagen  
- R.D.: Kollagen  
Harland, W.P.: Hamilton  
(Fluss)  
Harley, J.: Chromatographie  
- John H.: Radioaktiv  
- R.D.: Chlorpromazin - Ke-  
ratotomie  
Harlow, H.F.: Lern-  
Harman, G.G.: Elektro-  
lumineszenz  
- T.C.: Indium  
- T.D.: Milchprodukt  
Harmand, L.: Weltgeschichte  
Harmin, Merrill: Jugend  
Harmon, L.G.: Rahm  
Harms, Ernest: Tissot, St-  
mon-André  
- H.B.: Isolier- (physikal.-  
techn.)  
Harmuth, Henning F.: Fern-  
schreib-  
Harnett, Arthur L.: Schulge-  
sundheitswesen  
- Robert T.: Steuerung  
Harnischmacher, Ewald: Io-  
osphäre  
Harold, Franklin M.: Chole-  
stanol  
- Norman: Transistor  
Haroutunian, Joseph: Him-  
melfahrt  
Harp, M.C.: Funksprech-  
- W.R.: Teilchen  
Harper, A.A.: Magen  
- A.F.A.: Leitfähigkeit  
- B.J.T.: Alkaloid  
- E.M.: Galakturonsäure  
- F.C.: Fillesen  
- G.Mills: Blake, William  
- G.W.: Entomologie  
- H.A.: Arginin
- Harper, Horace J.: Medicago  
- J.K.: Anästhesie  
- Jack R.: Bruch (Hernie)  
- John L.: Anthocyanin -  
Zea Mays  
- K.E.: Russisch (Lit.)  
- N.J.: Tropinon  
- Norman R.: Honig  
- P.G.: Zylinder (techn.)  
- Paul: Knox, John Hall Ma-  
son  
- Paul V.: Isotop  
- W.T.: Feuerfest  
Harpstead, D.D.: Colchicin  
Harrand, Monique: Raman-  
Effekt  
Harré, R.: Induktion (philos.)  
Harrell, B.E.: Dactylortyx  
- Bryant: Pyromethen  
Harreveld, A.van: Cardiazol  
- Vorhof (anatom.)  
Harridge, William H.: Cholan-  
giogramm  
Harrles, F.H.: Circulifer  
Harrington, C.J.: Verteidiger  
- Dean: Turbogenerator  
- H.L.: Elektroingenieur  
- Horacio J.: Olenellidae  
- John: Schleif-  
Harrison, T.: Zugvogel  
Harris, A.N.A.: Lamm  
- Arthur S.: Brace, Gerald  
Warner  
- B.: Aureomycin - Strepto-  
mycin  
- C.M.: Platin  
- D.C.: Ninhydrin  
- D.F.: Vitamin (allg.)  
- E.A.: Elektrokardiogra-  
phie  
- E.E.: Liberalismus - Zeit  
- E.G.: Feld (physik.)  
- E.J.: Azetylcholin - Dop-  
pelsterne - Extraktion  
(chem.) - Helium - Kalzi-  
um - Natrium  
- Elmer J.: Aneurysma  
- F.B.: Meson  
- F.K.: Galvanometer  
- Frank E.: Wasserstoff  
- G.J.: Emberiza  
- G.M.: Isotop  
- G.W.: Basedowsche Krank-  
heit - Gonadotropin - Hypo-  
physe (anatom.)  
- Henry: Alanbrooke, Lord  
- J.C.: Reinigungsmittel  
- J.L.: Trypsin  
- J.J.: Allantois  
- J.W.: Vitamin-B-Komplex  
- John E.: Epithel - Horn-  
haut - Linse (anatom.) -  
Scylliorhinus  
- John H.: Peritonitis  
- John S.: Finanzwirtschaft  
- Irving D.: Traum  
- Katherine: Mallophaga  
- L.Dale: Schwingung  
- L.R.F.: Schaltung (elektr.)  
- Louis: Wahl  
- Louis S.: Propionsäure  
- M.: Nukleoprotein - Textil-  
wirtschaft  
- M.E.: Salmonella  
- Marvin S.: Cortison  
- Milford D.: Pneumonyssus
- Harris, P.E.: Gammastrahlen  
- P.M.: Heparin  
- Paul: Molzahn, Johannes  
- Phillip: Aneurysma  
- R.: Wund-  
- R.H.: Triticum  
- R.I.: Orthopädie  
- Ronald B.: Bowensche Krank-  
heit - Zwilling  
- Russell D.: Reserpin  
- S.C.: Xylopropamin  
- S.E.: Vereinigte Staaten von  
Amerika  
- S.J.: Strahlenschäden  
- Seymour E.: Schulwesen  
(allg.)  
- St.H.: Erdölvorkommen  
- T.E.: Strahlen (kosm.)  
- W.Best: Bibliothek  
- W.H.: Psychose  
- W.P.: Messbrücke  
- William H.: Quadriceps  
Harris-Jones, I.N.: Xanthoma-  
tose  
Harris-Smith, Patricia W.: Ba-  
zillus  
Harrison, Arthur P.: Bakterien  
- B.D.: Blattrollkrankheit  
- Virus  
- Brian: Wein  
- C.J.O.: Sylvia  
- C.V.: Mesenchymom - Throm-  
bose  
- D.C.: Muskel  
- D.N.: Ballon  
- F.B.: Neutrino  
- F.W.: Chloritoid  
- G.: Myleran  
- George R.: Beugung  
- Gunyon H.: Pyelographie  
- Henry T.: Radar  
- J.M.: Eisenerz - Gehirnver-  
letzung  
- J.S.: Maltose  
- J.V.: Geologie - Karte (Land-)  
- J.W.: Heslop: Pteridophyta  
- Jeffery G.: Coloeus  
- James: Athene (zool.) - Cep-  
hus - Corvus - Emberiza  
- Jonathan: Gott  
- L.W.: Syphilis  
- Molly: Museum  
- P.W.: Lehm - Mess-  
- Paul W.: Bruch (Hernie)  
- R.: Larus  
- R.J.: Isonikotinsäurehydrazid  
- S.: Lösch-  
- St.: Ungarn  
- Stewart H.: Hand  
- Venton R.: Radioisotop  
- W.H.: Tokopherol  
- William N.: Radioisotop  
Harris, C.Lowell: Finanzwirt-  
schaft - Vereinigte Staaten  
von Amerika  
Harrison, Tom: Chelonia  
Harrivelle, Michel: Kranken-  
versicherung  
Harrod, L.M.: Bibliothek  
- R.: Wirtschaftspolitik  
- R.F.: Inflation  
- Roy: Handel - Internationale  
Bank für Wiederaufbau und  
Entwicklung  
Harrow, Benedict R.: Lymphan-  
glom

- Harston, C.R.: Weizen  
 - Clive R.: Versteigerung  
 Hart: Sonne - Thermistor  
 - Albert G.: Arbeitslos  
 - B.H. Liddell: Europa-Verteidigung - Panzer  
 - C.W.: Photozelle  
 - Clyde W.: Öffentliche Meinung  
 - E.W.: Diffusion  
 - F.Dudley: Nebennierenrinde  
 - J.: Detektor - Elektromess-  
 - J.S.: Akklimatisation - Lemmus - Unterkühlung (med.)  
 - John E.: Steuerung  
 - John Frazer: Landbevölkerung  
 - Judson J.: Geschoss (Waffe)  
 - L.D.: Zement  
 - P.D'Arcy: Germanin  
 - R.: Copolymer  
 - Robert C.: Hemingway, Ernest  
 - Robert W.: Teilchen  
 - Roger G.: Tabakmosaikvirus  
 - W.B.: Abwasser  
 Hartbower, C.E.: Kerb  
 Hartcup, John: Boigne, Charlotte, Comtesse de  
 Hartelius, Hans: Gefäß (anatom.) - Kohlensäure  
 Harter, R.H.: Kabel  
 Hartert, E.: Hydroxyd  
 Hartill, I.J.: Vergasung  
 Hartland-Swann, John: Wissen  
 Hartley, A.C.: Erdölwirtschaft  
 - A.W.: Separator (techn.)  
 - Anthony: Bourges-Maunoury, Maurice - Labour Party  
 - Polen - Tschechoslowakei  
 - B.S.: Chymotrypsin - Trypsin  
 - D.E.: Windkanal  
 - F.L.: Ölschiefer  
 - George D.: Pipeline  
 - Harold: Lavoisier, A.-P.  
 - L.F.: Wollwirtschaft  
 - R.W.: Protein  
 Hartman, Guy L.: Äthylen-diamin  
 - L.: Fett (allg.) - Fettsäure  
 - M.M.: Allergie  
 - P.: Kaliumphosphat  
 - P.L.: Natriumchlorid  
 - Philip: Jacobi, G.J.  
 Hartmann, Edward: Sourdille, Gabriel-Pierre  
 - I.D.: Aroma  
 - J.Francis: Neuroglia  
 - Irving: Staubexplosion  
 - Julie: Cardiolipin  
 - L.F.: Corticoid - Somatotropin  
 - Lucien: Leber (anat.)  
 - Martin A.: Getriebe  
 - R.T.: Förder-  
 Hartnett, J.A.: Presse (techn.)  
 Hartog, F.: Konvertierbarkeit  
 Hartoulari, Rodolphe de: Hydrizin  
 Hartridge, F.: Spurenelement  
 - F.J.: Kalk (Düngung)  
 Hartroft, Phyllis M.: Niere  
 Hartshorn, J.E.: Atomenergie  
 - Investition - Transport - Wirtschaft  
 Hartsack, J.G.: Zaun  
 Hartwell, Ernest C.: Schulaufsicht  
 - R.M.: Bank (Geld-)  
 Hartzell, Albert: Calomycterus - Chlondane - Cicadidae - Matsuococcus  
 Harvald, B.: Elektroencephalogramm  
 Harvard, Gustav: Sparkasse  
 Harven, Etienne de: Thord-Test - Zelle (biol.)  
 Harvey, A.: Leder  
 - A.D'Arcy: Luftverkehr  
 - A.M.: Erb-Goldfisch-Krankheit - Phosphatase  
 - Cottet: Tuberkulose  
 - D.: Phenol  
 - D.G.: Harn - Sauerstoff  
 - D.J.: Verpackung  
 - J.: Bibliothek  
 - J.A.: Strahlen  
 - K.B.: Alkalihalogenid  
 - M.R.F.: Eisenbahn  
 - O.J.: Selbstbehauptung  
 - P.H.: Signal  
 - Ray F.: Universität  
 - Roger A.: Elektronenschleuder  
 - W.J.: Fitzgerald, Scott  
 - W.P.: Insuffizienz  
 - William W.: Betriebsleiter  
 Harward, M.E.: Lactuca  
 Harwin, R.: Virus  
 Harwood, C. Theresa: ACTH - Corticosteroid  
 - E.E.: Wirtschaftswissenschaft  
 - J.: Strömung (elektr. techn.)  
 Has, Zd.: Sozialversicherung  
 Hasan, K.A.: Kalk (Düngung)  
 - K.Sarwar: Kaschmir (Staat)  
 Hasaw, Riffat Sultana: Flüchtling  
 Hasbrook, A. Howard: Unfallverhütung  
 Hasche-Klinder, R.: Chemotherapie  
 Hasdenteufel, I.E.: Citrus  
 Haseda, T.: Spezifische Wärme  
 Hasegawa, M.: Schwingung - Zirkonium (Element)  
 - Sh.: Luftschauer  
 Haselgrove, C.B.: Stern (astron.)  
 Hashbarger, H.A.: Produktion  
 Hashimoto, T.: Jod  
 Hashmi, M.H.: Keton (chem.)  
 Hasid, Jacqueline: Katalyse  
 Hasimbegović, S.: Jugoslawien  
 Haskell, Arnold: Noverre, Jean Georges  
 - Clarence A.: Strömung  
 Haskin, D.M.: Bevatron - Teilchen  
 Haskins, R.H.: Lipoid  
 - Susan M.: Katalog  
 - Willard T.: Trichinella  
 Haškovec, J.: Steuerung  
 Haslam, J.: Hexamethylen-diamin - Papierchromatographie - Titration  
 - R.L.: Atomenergie  
 Hasler, A.D.: Pisces  
 Haslett, A.W.: Energiewirtschaft  
 Haslewood, G.A.D.: Latimeria  
 Hasman, M.: Stickstoff  
 Hass, A.E.: Rechenmaschine  
 - Georg: Reflexion (physik.) - Titan (chem.)  
 - P.: Portlandzement  
 Hassall, C.H.: Leptospermon - Peltogynol  
 Hassan, C.B.: Verstärker  
 - H.A.: Kaliumjodid  
 - M.: Unterbromige Säure  
 - S.Muzaffar: Leber (anat.)  
 Hasselmann, Michel: Blutserum  
 Hasselquist, Hans: Hefe  
 Hasselrot, Bengt: Duraffour, Antonin  
 Hassid, W.Z.: Galaktose  
 Hassner, Alfred: Naphthol  
 Hasson, E.: Blutgruppe  
 - R.C.: Erdölvorkommen  
 Haste, W.van: Elektronenröhre  
 Hastewell, L.J.: Elastizität  
 Hastier, Louis: Ludwig XIV., König von Frankreich  
 Hastings, A.R.: Endrin  
 - J.J.H.: Gär-  
 Hatch, L.A.: Impf-  
 - L.F.: Ammoniak - Polymer (chem.)  
 - P.H.: Eisenbahnwagen  
 Hatcher, David B.: Sulfat  
 - J.D.: Blut  
 Hatem, Simone: Histamin - Osmiumtetroxyd - Thallium  
 Hatey, J.: Anguilla - Hypophyse (anatom.)  
 Hatfield, H.: Mann, Thomas  
 Hathaway, C.B.: Elektromotor  
 - Gail A.: Ingenieur  
 Hather, Anna Granville: Spanisch (Sprache)  
 Hathorn, M.: Cortison - Lanolin  
 Hathout, William: Brenztraubensäure  
 Hathway, D.E.: Gerb-  
 Hatt, J.L.: Arginin - Guanidin  
 - St.: Planwirtschaft  
 Hattery, L.H.: Rechenmaschine  
 Hattingh, E.R.: Stoebe  
 Hattink: Jagd  
 Hattori, Akira: Gruppe (math.)  
 Hattysay, D.: Karies (Zahn-)  
 Hatwell, Henri: Eisen (chem.) - Stahl  
 Hatzfeld, Helmut A.: Montaigne, Michel E.de  
 Haudour, Jean: Kohle  
 Hauer, J.: Exophthalmus  
 Haueter, Ruth C.: Rechenmaschine  
 Hauffe, Karl: Oxydation  
 Haugaard, N.: Adenosintriphosphatase  
 Hauge, Øivind: Radioastronomie  
 - T.: Elektroencephalogramm - Thorotrast  
 Haugh, Jean: Insectivora (zool.)  
 Haughton, B.G.: Pyrimidin  
 - S.H.: Glaukonit  
 Haugsted, H.: Epilepsie  
 Hauptovd, Z.: Miklosich, Franz Xaver von  
 Haurowitz, Felix: Biochemie - Peptid - Protein  
 Hauschild, Rémi: Dehydratisierung  
 Hausdorfer, Walter: Bibliothek  
 Hausdorff, H.H.: Ultrarotspektroskopie  
 Hauser, D.C.: Aves  
 - G.B.: Aluminium  
 - G.F.: Pflug  
 - George: Pseudomonas  
 - Paul: Ealesche Krankheit  
 - Paul J.: Amblyopie  
 Hausherr, I.: Hesychnasten  
 Hausmann, Paul F.: Fistel  
 Hausner, H.H.: Pulvermetallurgie  
 Hauswirth, H.: Uhrenindustrie  
 Haut, F.J.G.: Untergrundbahn  
 Hautebas, A.: Thermostat  
 Hauteceaur, Louis: Berrenson, Bernard  
 Hautekiet, M.R.: Aves  
 Hautot, A.: Kristall  
 Hauver, W.E.: Ei (Nahrungsm.)  
 Havard, C.: Perikardiektomie  
 Havé, R.D.: Magnel, Gustave Paul Robert  
 Havel, V.: Eisen (chem.)  
 Havelka, B.: Optik  
 - J.: Beleuchtung  
 - Jan: Galeruca  
 Haveman, B.W.: Auswanderung  
 Havemann, H.A.: Gas (chem. physikal.) - Motor  
 Haven, J.: Lumineszenz  
 - R.S.: Papiermaschine  
 Havener, William H.: Glaukom  
 Havens, Fred Z.: Geschwulst (bösart.)  
 Haverback, B.J.: Magen  
 Haverschmidt, F.: Aves - Pictangus - Tachyphonus  
 Havighurst, R.I.: Erziehung  
 Haviland, R.P.: Satellit (künstl.)  
 Havinga, E.: Isomerisation - Naphthol - Oxydation - Provitamin - Vitamin D - Was-



- serstoffsuperoxyd  
 Havlík, J.: Kalium  
 Havlíček, F.L.: Objektiv  
 - J.: Fremdenverkehr  
 Havlík, L.: Znojmo (ČSR)  
 Havlovic, V.: Nebelkammer  
 Havrison, D.C.: Biochemie  
 Hawgood, J.A.: Vereinigte Staaten von Amerika  
 Hawke, J.G.: Antischaummittel  
 Hawker, G.: Dextra-Navigationsverfahren  
 - R.W.: Oxytocin  
 Hawkes, G.A.: Röntgenuntersuchung (physik.-techn.)  
 - Glenn R.: Kind  
 - Jacquetta: Moral  
 - L.: Geologie  
 Hawking, F.: Lourie, E.M.  
 - Frank: Dipetalonema - Dirofilaria  
 Hawkins, A.E.: Indikator - Widerstand (physikal.)  
 - C.G.: Antrieb  
 - C.N.: Anthicidae  
 - G.E.: Lepedeza  
 - G.F.C.: Impf-  
 - Gerald S.: Echo - Meteor  
 - J.D.: Glykose  
 - Lee W.: Kation  
 - S.W.: Polythen  
 - T.H.: Human Relations - Technischer Unterricht  
 - W.W.: Laminarin  
 Hawksley, O.: Sterna  
 Hawley, Amos H.: Flint (Michigan)  
 - Chapin: Blastomykose  
 - William L.: Drainage (med.)  
 Haworth, J.C.: Bruch (Hernie)  
 - R.D.: Gallol  
 Haws, B.A.: Beauveria  
 Hawthorne, E.I.: Synchronmaschine  
 - Edward W.: Lungen-ödem  
 - J.N.: Dotter (Ei) - Phosphat  
 - W.L.: Kohlenbergbau  
 Haxaire, A.: Montmorillonit  
 Haxton, H.A.: Galle (anat.)  
 Hay, J.: Nachbild  
 - J.D.: Ductus arteriosus  
 - J.Evelyn: Bergenin  
 - J.R.: Dichlorphenoxyessigsäure  
 Hayakawa, S.: Cholsäure - Helium - Kern (physikal.) - Teilchen  
 Hayano, M.: Hydroxyl  
 Hayashi, Ch.: Helium - Kern (physikal.) - Meson  
 - Hisato: Ton (Mineral)  
 - O.: Phosphor  
 - T.: Phosphatase  
 - T.T.: Benemid - Harnsäure  
 Haydak, Mykola H.: Insektenstich - Pollen  
 Haydar, George Abul Nukleotid  
 Hayden, Glen E.: Gebärmutterkrebs  
 Hayden, K.J.: Aneurin  
 Haydock, E.L.: Phalacrocorax  
 Haydon, D.A.: Elektrolyt  
 - S.C.: Ionisation  
 Hayen, A.: Scheuer, Pierre  
 Hayes, E.W.: Radiotechnik  
 - Edward W.: Robitussin  
 - F.N.: Tetrizin  
 - Frank A.: Diarrhöe  
 - James: Bagshawe, Samuel  
 - John J.: Geisteskrank  
 - M.: Steuerung  
 - P.T.: Eruptivgestein  
 - Thomas L.: Röntgenbestrahlung  
 - W.B.: Destillation  
 Hayess, E.: Ultraschall  
 Haykin, David Judson: Kohle  
 Hayman, C.: Zirkonium (Element)  
 - R.W.: Elaphurus - Mammalia - Oryctolagus - Rhinoceros - Trichechus  
 Hayne, M.E.: Elektronenoptik  
 - Robert A.: Arterie  
 Haynes, A.G.: Stahl  
 - A.L.: Unfallverhütung  
 - B.W.: Verbrennung (med.)  
 - D.E.L.: Bronze (Kunst und Handwerk)  
 - D.R.: Fazialislähmung  
 - Florence W.: Blut  
 - G.A.: Martensit  
 - Harold: Form (techn.)  
 - Harry L.: Cyclethrin  
 - Howard: Beleuchtung  
 - L.J.: Bergenin  
 - R.: Aluminiumbronze  
 - Raymond F.: Erebia  
 - Robert C.: ACTH  
 - W.: Chemische Industrie - Schwefel  
 - William C.: Pseudomonas  
 Hays, G.L.: Tomate  
 - J.B.: Fernspreche  
 - Kirby L.: Ixodes  
 - Paul R.: Akademische Freiheit  
 - V.W.: Harnstoff  
 Haythornthwaite, R.M.: Träger  
 Hayward, L.D.: Universität  
 Haywood, B.C.: Gammastrahlen  
 Hazard, Kenneth F.: Bienenzucht  
 - René: Azetylcholin - Barbiturat - Caesium - Cholin - Cholinester - Kalium - Pharmakologie - Tetramin - Yohimbin  
 Hazari, R.K.: Textilwirtschaft  
 Hazel, A.C.: Radiator  
 Hazelwood, A.: Buteo  
 Hazili: Erziehung  
 Hazleton, L.W.: Cumarin  
 Head, A.K.: Radioteleskop  
 - J.W.: Laquerre, E.-N. - Lin, S.N.  
 - L.: Yttrium  
 Headrick, L.B.: Kineskop  
 Headridge, James B.: Chromatographie  
 Heady, Earl O.: Landwirtschaft  
 - Ferrel: Verwaltung  
 Heaf, Frederick: Tuberkulose  
 Heagy, F.C.: Phosphor  
 Heal, Mervyn G.: Flugzeug  
 Heald, K.: Hornhaut  
 - P.J.: Phosphat  
 Healy, G.M.: Phosphor  
 - G.W.: Sauerstoff  
 - George M.: Zelle (biol.)  
 - Joseph J.: Endometriosis  
 - M.J.: Krebs (med.)  
 - M.J.R.: Wachstum  
 Heaney, J.B.: Gough-Insel  
 Heaps, H.S.: Intrusion  
 Heard, Gordon E.: Crohn-sche Krankheit  
 - J.F.: Cham, Clarence Augustus  
 Hearder, H.: Malmesbury, James Howard Harris 3. Earl  
 Hearmon, R.F.S.: Holz  
 Hearn, George R.: Dehydrase  
 - R.L.: Kraftwerk  
 Hearne, P.A.: Hubschrauber  
 Heartz, Robert A.: Feld (physik.)  
 Heath, D.: Hämosiderose  
 - D.F.: Nitrosamin  
 - D.L.: Mehrstoffsystem  
 - Donald: Atresia  
 - Donald R.: Vereinigte Staaten von Amerika  
 - H.: Claviceps - Ergothionein  
 - J.C.: Geschwulst (bösart.)  
 - Leonard P.: Hämorrhagie  
 - M.B.B.: Jupiter (astron.) - Mars (astron.) - Merkur (astron.) - Neptun (astron.) - Saturn (astron.) - Uranus (astron.) - Venus (astron.)  
 - Norman E.: Flugzeug  
 - O.V.S.: Chelatbildung  
 - R.L.: Strontium  
 - S.: Aluminium  
 - W.I.: Verstärker  
 Heaton, E.K.: Kühl-  
 - LeRoy: Neutron  
 - M.M.: Diskussion  
 Heavens, O.S.: Film (chem.)  
 Hebb, Catherine O.: Azetylcholin - Cholinazetylase  
 Heberle, Juergen W.: Hyperfeinstruktur  
 Hebert, G.: Elektromotor  
 - Gabriel: Bibel - Kirche (allg.)  
 - L.P.: Zuckerrohr  
 Hébert, Simone: Adrenalektomie  
 Hebrew, Qu.: Erdölvorkommen  
 Hécaen, H.: Agnosie - Dysphasie - Gehirn  
 Hechinger, F.M.: Schulwesen (allg.)  
 Hecht, L.L.: Ribonukleinsäure  
 Hecht, M.R.: Chemische Industrie  
 - Max K.: Xantusiidae  
 Hechter, Oscar: Corticosteroid - Galaktose  
 Hechter Schulz, Karl: Latrine  
 Hechtman, R.A.: Schweissung  
 Heck, R.: Schlesien  
 - V.Muriel: Heufieber  
 Hecke, P.Van: Accipiter  
 Heckel, N.J.: Anastomose  
 Heckman, H.H.: Meson  
 Heckscher, A.: Wilson, Thomas Woodrow  
 - G.: Verwaltung  
 Hedeman, E.R.: Sonne  
 Hedenberg, S.: Psychiatrie  
 Hedfeldt, E.: Verwaltungsrecht  
 Hedgecock, F.T.: Magnetismus  
 - G.G.: Schwefeldioxyd  
 Hedgecock, L.W.: Isonikotinsäurehydrazid  
 Hedges, C.D.: Frequenzmodulation  
 - Ernest S.: Zinn  
 - John: Mikroskopie - Motor  
 Hedgpeth, Joel W.: Meeresbiologie  
 Hedley, R.H.: Pomatoceros  
 Hedlin, B.: Stratiotes  
 Hédon, L.: Cortison  
 Hedrick, J.J.: Erdgas  
 Hedstrom, John R.: Szintillations-Zähler  
 Hée, Ariette: Granit - Zirkon (Mineral)  
 Hee, R.: Abwasser  
 Heeger, E.F.: Tschirch, Alexander  
 Heeley, Ann M.: Wasserhaushalt (physiol.)  
 Heemstra, H.: Atmung  
 Heen, Eirik: Fisch - Tran  
 Heeneman, D.F.: Schneid-  
 Heer, C.V.: Helium  
 - J.C.: Schweissung  
 Heerdt, P.F.van: Myotis  
 Heere, W.P.: Luftrecht  
 Heerema, Johanna C.: Kern (biol.)  
 Heeringa, L.G.: Azetylen - Lithium  
 Hees, C.A.van: Cooghen, Leendert van der  
 Heever, Ina van den: Strickmaschine  
 Heezen, Bruce C.: Meer  
 Heffele, H.: Kautschuk  
 Heffron, W.G.: Stabilität  
 Hefle, Louis: Dinitrophenylhydrazon  
 Hegar, J.: Arbeitszeit  
 Hegedüs, A.: Vitis  
 Heggie, R.M.: Stewart, M.J.  
 Hegg, O.: Elektronik  
 Heginbotham, W.B.: Stahl  
 Hegnauer, A.H.: Hypothermie  
 Hegsted, D.Mark: Cholesterin - Vitamin D  
 Hegyeli, E.: ACTH  
 Hehre, Edward J.: Dextran  
 Heiart, Robert B.: Chlorid  
 Heidegger, W.J.: Sauerstoff  
 Heidelberger, C.: Adenosin-

- phosphat - Pyrimidin  
 Heidelberger, M.: Hämolyse - Kohlenstoff  
 - Michaeli: Polysaccharid  
 Heidmann, Jean: Stratosphäre  
 Heidorn, G.H.: ACTH - Carotissinus - Oedem  
 Heier, K.: Ørnsdalen (Nörwegen)  
 Heifetz, Carl J.: Diastase (chem.)  
 Heights, Rutland: Tuberkulin  
 Heikens, D.: Caprolactam  
 Heikinheimo, Lauri: Arbeitskraft - Forst - Landarbeiter - Waldarbeiter  
 Heilborn, V.: Salmonella  
 Heilbrunn, Norman: Barnes, John McGregor  
 Heilbrunn, L.V.: Zelle (biol.)  
 Heilmann, Luigi: Italienisch (Sprache)  
 - René: Isobutanol - Isomer - Keton (chem.) - Ultrarot - Ultraviolett  
 Heilakov, N.S.C.: Stickstoff  
 Heim, Arnold: Erdölorkommen  
 - Fritz: Diurese  
 - Panca: Synchytrium  
 - Roger: Fungi - Psilocybe  
 Helm de Balsac, Henri: Aves - Potamogetinae  
 Helman, Marcel: Hund (zool.)  
 Helmann, Eduard: Kapitalismus  
 Helmburger, Robert F.: Neoplasma  
 Helmer, Ralph: Salzsäure  
 Hein, John W.: Natriumfluorid  
 - R.E.: Neutron  
 Heineke, R.: Libanon (Staat)  
 Heindl, R.A.: Ton (Min.)  
 Heinemann, F.H.: Philosophie  
 - P.: Calluna  
 - W.W.: Weide (Vieh-)  
 Heines, I.M.: Jetstream  
 Heinold, Louis O.: Lehre (techn.)  
 Hejnosz, W.: Deutscher Orden - Kolberg, Oskar  
 Heinrich, E.Wm.: Muskovit - Pegmatit  
 - Helmut G.: Fallschirm  
 - K.: Trocknung  
 - Ward D.: Aorta  
 Heinrichs, Daniel J.: Linse (anatom.)  
 - Walter E.: Geophysik  
 Heins, Maurice: Funktion (math.) - Riemann, B.  
 Heinsworth, Bruce D.: Wärmeaustauscher  
 Heintzel, D.E.: Gregor IX., Papst  
 Heintz, A.: Elephas primigenius  
 - E.: Insekt  
 - W.D.: Doppelsterne  
 Heintzelman, Arthur W.: Biddle, George - Forain, Jean-Louis  
 Heinz, Erich: Glykokoll  
 Heinze, P.H.: Kartoffel  
 Heirwegh, K.: Pepsin  
 Heisch, R.B.: Zoonose  
 Heise, Eugenia R.: Pollen  
 - Herman A.: Pollen  
 - John J.: Paramagnetismus  
 Heisenberg, Werner: Atom - Hilbertscher Raum  
 Heisig, G.B.: Chromatographie  
 Heisler, E.G.: Alkohol  
 Heitler, W.: Dissoziation - Feldtheorie  
 Heitman, Hubert: Futter (Nahrung) - Gonadotropin - Talg  
 Heitner-Wirgin, Carl: Kobalt  
 Heitzer, Robert F.: Archäologie - Höhle  
 Hekking, A.M.W.: Pneumektomie  
 Helberg, W.N.: Erdölbohrung  
 Helbers, G.C.: Heel, Dirck Govertsz. van  
 Helbig, W.A.: Schalter  
 Helderma, C.: Lymphangiom  
 Helders, F.E.: Fibrinogen  
 Helderweirt, G.: Polymyositis  
 Hele, Priscilla: Fettsäure  
 Helfrich, Raymond F.: Teratom  
 Hell, I.N.: Karies (Zahn-)  
 Hellborn, Ludwig S.: Marktforschung  
 Hellemans, P.: Lobivia  
 Hellendoorn, A.S.: Jodometrie  
 Hellens, Franz: Cocteau, Jean  
 Heller, F.: Strom (elektr.)  
 - Fred: Aluminium  
 - H.: Vasopressin  
 - Irving H.: Desoxyribonukleinsäure - Gliom  
 - Judith Bemays: Freud, Sigmund  
 - M.: Anastomose  
 - M.L.: Bronchospasmodie  
 - P.N.: Rechenmaschine  
 - P.R.: Generator  
 - Wilfried: Polystyrol  
 Hellerman, H.: Signal  
 - Leslie: Sulfhydryl  
 Hellern, E.: Industriebau  
 - Viktor: Landwirtschaftsschule  
 Hellgren, G.: Sonnenfinsternis  
 Hellin, Michel: Äthylen  
 Hellman, E.: Tachykardie  
 - Louis M.: Pitocin - Plastik (med.)  
 Hellmers, H.: Pinus  
 Hellon, R.F.: Akklimatisierung - Blut - Klimaschweiss - Schweißdrüse  
 Hellström, Nils: Acrylsäure  
 Hellwig, C.A.: Thyreoiditis  
 Helm, E.: Blacher, B.  
 Helman, Charles H.: Cyste  
 - E.F.: Cadalso, J.  
 Helmbold, H.B.: Strömung - Tragflügel  
 Helmer, Phyllis: Harmon  
 Helmick, C.G.: Antrieb - Elektromotor - Steuerung  
 - Ernest D.: Atrophie - Melanose - Tonographie  
 - W.E.: Erdölbohrung  
 Helmreich, E.C.: Deutschland (allg.)  
 - Ernst: Pentose  
 Helms, C.C.: Chromatographie  
 - Katie: Hetero-Auxin  
 Helmsworth, F.W.: Succinylcholin  
 Helmy, E.: Meson  
 Heltberg, Niels: Punch (Zeitschrift)  
 Heltbriddle, M.E.: Kindergarten  
 Hemberg, P.: Brand  
 Hemelrijk, J.: Wahrscheinlichkeitsrechnung  
 Hemily, P.W.: Aetznatron  
 Hemingway, A.V.: Rechenmaschine  
 - R.G.: Photometrie  
 Hemmendinger, M.: Klinik  
 Hemmerding, B.: Homer - Irenäus (hl.)  
 Hemmes, R.T.: Transformator  
 Hemming, H.G.: Zelle (biol.)  
 Hemmingsen, A.M.: Coptis  
 - K.: Kühl-  
 Hempel, J.A.: Wanderung  
 Hemwall, John B.: Ton (Min.)  
 Hemy, G.W.: Produktion  
 Henbest, H.B.: Oxydation  
 Henchoz, Simone: Ammoniak  
 Hencken, Hugh: Etruskische Kunst  
 Henderson: Vereinigte Staaten von Amerika  
 - Algo D.: Schulwesen (höh.)  
 - D.Nelson: Eierstock  
 - Edith G.: Gericht  
 - Edward D.: Chondrosarkom  
 - G.L.: Aneurysma  
 - G.N.: Penicillin  
 - H.: Cherney, Marvin - Schulwesen (höh.)  
 - Hamish: Schottland  
 - J.C.: Diode  
 - J.L.: Getreide  
 - J.M.: Impedanz - Kohlenbergbau - Rechenmaschine  
 - J.P.: Lebenshaltung  
 - John Woodworth: Atrophie - Exophthalmus  
 - K.W.: Transformator  
 - L.M.: Anthranilsäure - Kynurenin  
 - Margaret J.: Insulin  
 - R.B.: Gilbert, Sir William Schwenk  
 - Robert Spencer: Schacht (Bergbau)  
 - Ronald G.: Perforation  
 - W.: Cyste - Sarkom - Viet-Nam  
 - William: Kolonial-  
 Hendey, N.Ingram: Navicula  
 Hendler, Richard W.: Aminosäure - Glykokoll - Koh-  
 lensäure  
 Hendley, Edith D.: Blutdruck  
 Hendrick, James W.: Kropf (med.) - Thyreoiditis  
 - R.W.: Reflexion (physik.)  
 Hendricks, Charles H.: Milchsäure  
 - G.W.: Kracken  
 - J.R.: Schistosoma  
 - S.B.: Dichlorphenoxyessigsäure - Keimung  
 Hendrickx, J.: Fremdenverkehr  
 Hendrie, J.M.: Zeeman-Effekt  
 Hendriks, O.: Äthiopien - Geldenhouwer, Gerardus  
 Hendriks, Achiel: Niere  
 Hendry, Arnold William: Träger  
 - I.F.: Statistik (allg.)  
 Hengst, H.van der: Arterie  
 Hengstebeck, R.J.: Destillation  
 Hénot, Stéphane: Adsorption - Anaxit - Antigrit - Boden - Montmorillonit - Pyrophyllit  
 Heninger, S.K.: Usk, Thomas  
 Henton, Wallace F.: Phosphorylase  
 Henkel, R.L.: Neutron - Thorium  
 Henkes, Harold E.: Elektrotinographie  
 Henkin, Leon: Vaught, R.L.  
 Henkle, Herman H.: Katalog  
 Henle, Gertrude: Zelle (biol.)  
 - R.A.: Transistor  
 - R.I.: Universität  
 Henley, E.D.: Insulin  
 Henne, M.: Geisteskrank - Selbstmord  
 - S.: Selbstmord  
 Henneaux, J.: Poliomyelitis  
 Hennell, Michael: Venn, John  
 Hennessey, Marion: Nukleosid  
 Hennessy, Albert V.: Antikörper - Influenza  
 - J.D.: Katheter - Oesophagitis  
 Hennig, John: Lateinisch (Spr.)  
 Henning, J.: Goethe, J.W.von  
 Henon, Guy: Guss  
 Henrad, E.: Hämangiom  
 Henri-Labourdette, J.: Café  
 Henrickson, R.L.: Fleisch  
 Henriksen, Georg F.: Epilepsie  
 - H.A.: Forst  
 - M.: Ring (math.)  
 Henriksson, Maj: Wahrnehmung  
 Henriot, Emile: Barrès, M.  
 Henriques, Åke: Knebelit - Pyrophyllit - Skorzalit - Sphalerit - Wagnit  
 - C.Q.: Chrysotherapie  
 - S.B.: Adrenalin  
 Henriquez Pérez, M.: Santos Abreu, Elias  
 Henry, A.-M.: Almosen - Mission (Russ.)  
 - Albert: Adenet, Adam - Französisch (Spr.) - Ovid  
 - Claudia: Influenzavirus  
 - David: Sterna  
 - E.C.: Keramik  
 - George E.: Ultraschall  
 - Guy: Elektronenmikroskopie  
 - J.: Jod  
 - J.A.: Queretaroinsäure  
 - J.Clyde: Macartney, C.E.  
 - J.L.: Schwangerschaft



Henry, J.S.: Abortus  
 — John Keith Maxwell: Flughafen  
 — Irvin G.: Synchrotron  
 — L.: Penicillin  
 — Lucien: Spektrum  
 — M.: Bakterien - Nitrit  
 — Marie: Sterna  
 — P.D.: Blutung  
 — R.: Jod - Ketosteroid  
 — S.: Titration  
 Henry-Basch, Erica: Glyzerinphosphorsäure  
 Henschel, Austin: Körperflüssigkeit  
 Henschke, Erich B.: Metall  
 — Ulrich K.: Röntgenbestrahlung  
 Hensel, Evelyn: Bibliothek  
 — W.: Pyritz  
 Henshaw, D.G.: Helium  
 Hensler, J.R.: Glas  
 Hensley, J.W.: Russ (chem.)  
 — Robert M.: Sinusitis  
 — Thomas J.: Tabakmosaikvirus  
 Henson, F.A.: Jersey (Insel)  
 — R.: Zenaidura  
 — W.R.: Grylloblatta  
 Henst, H.van der: Aortographie - Elektrokardiogramm - Mitralstenose  
 Henstell, H.H.: Protein  
 Henty, Steve: Anas  
 Henze, R.E.: Lipoid  
 Henzi, H.: Allergie  
 Hepler, P.R.: Asparagus  
 Heppel, Leon A.: Nukleotid - Ribonuklease  
 Heppner, J.P.: Spektrometer  
 Hepworth, M.A.: Fluorid  
 Heqvist, K.J.: Paraceldria  
 Herb, Charles O.: Geschoss (Waffe) - Getriebe - Industrie  
 Herberg, Will: Jude - Religiosität  
 Herbert, Ch.W.: Sonora (Mexiko)  
 — D.O.: Trägerfrequenz  
 — Edward: Nukleotid - Orotinsäure - Ribonukleinsäure  
 — H.P.: Heizöl  
 — Kevin: Plutarch  
 — Paul: Stylolith  
 — S.: Cortison  
 Hérbert, S.: Trypanblau  
 Herbette, F.: Gold (finanz.)  
 Herbeval, R.: ACTH - Heparin  
 Herbst, E.: Presse (Schrift.)  
 — Franz S.M.: Harnstoff  
 — L.J.: Impedanz  
 — Robert M.: Tetrazol  
 Herbststein, F.H.: Cucurbitacin  
 Herbstreit, J.W.: Troposphäre  
 Herczeg, G.: Italienisch (Spr.)  
 — T.: Cyste  
 Herd, C.O.: Eherecht  
 Herder, John H.: Betriebsleitung  
 Herdman, H.F.P.: Echolot  
 Hereld, P.C.: Verpackung  
 Hérenquiel, Jean: Aluminium-

Ofen - Oxydation - Presse (techn.) - Zirkonium (Element)  
 Herer, W.: Kapitalismus - Landwirtschaft - Polen  
 Herescu, N.I.: Reim  
 Hereward, D.: Technologie  
 Herfindahl, Orris C.: Steuer  
 Herge, Henry C.: Erziehung  
 Herington, E.F.G.: Isochinolin - Pyridin  
 Herisse, H.: Verbascum  
 Herlant, Marc: Adenohypophyse  
 Herlant-Mewis, Henriette: Carausius - Eisenia  
 Herle, J.: Wassermesser  
 Herlin, Melvin A.: Helium - Viskosität  
 Herly, R.: Panarabische Bewegung  
 Herm, Robert J.: Konjunktivitis  
 Herman, C.J.: Isolier (physikal.-techn.)  
 — Charles: Hämoglobinurie  
 — L.: Stickstoff  
 — L.M.: Russland  
 — Louis: Elektron (Atom) - Phosphoreszenz  
 — M.: Kriechen (physikal.-techn.) - Kristall  
 — Mary W.: Huxonen  
 — Paul N.: Unterscheiden  
 — Petr S.: Tat-Test  
 — R.: Relativitätstheorie  
 — Renée: Wasserstoff  
 Hermann, H.: Hepatektomie - Menstruation - Nebenniere  
 — Henri: Adrenalin  
 — Irvin F.: Miltaun  
 — K.: Wortblindheit  
 — Kurt: Mund  
 — Robert: Raum (math.)  
 — Walter: Pregnatriol  
 Hermanns, M.: Zaubern  
 Hermanowski, H.: Polen  
 Hermansen, N.K.: Quercus  
 Hermardinquer, P.: Ultraschall  
 Hermens, Ferdinand A.: Bundesrepublik Deutschland  
 Hermieu, Max: Büro  
 Hermoch, V.: Elektrode  
 Hermont, A.J.: Gleichrichter - Netz (elektrotechn.)  
 Hernandez, J.: Kontrolle - Steuer  
 Hernandez Gonzalo, Pedro: Hibernation  
 Hernandez y Sanchez-Barba, M.: Mexiko  
 Herndon, Charles H.: Osteoplastik  
 Hernes, I.: Kaledoniden  
 — Toralf: Ingenieur  
 Herns, R.: Adenosintriphosphat  
 Herold, Albert: Ionisation  
 Hérou, R.: Isolier (physikal.-techn.)

Herout, V.: Pikrinsäure  
 Hérouville, D.: Mittelmeerraum  
 — H.d.: Inflation  
 — Hubert d.: Monolith  
 Héroux, Maurice: Tocqueville, Alexis de  
 — O.: Lemmus - Unterkühlung (med.)  
 Herovici, C.: Geschwulst (allg.)  
 Herpertz, E.: Lufterktrizität  
 Herpin, A.: Medizin  
 — André: Ferramagnetismus  
 Herr, A.J.: Strahlen (kosm.)  
 — E.B.: Aconitase  
 — F.: Anaesthetica  
 — Ross R.: Streptovarin  
 Herraz Ballester, Leopoldo: Asthma  
 Herranen, Ailene: Aldolase - Oestradiol  
 Herren, Wood S.: Rauwolfia  
 Herrera, Ernest G.: Vakzine  
 — Mariano: Luftwege  
 — Robert: Technologie  
 Herrey, George W.: Blutkonserve  
 Herrick, E.H.: Oedem  
 Herrig, I.R.: Bibliothek  
 Herrington, J.L.: Gastrektomie  
 Herriott, Roger M.: Aminosäure - Peptid  
 Herrmann, Ernest C.: Kuhpocken  
 — Franz: Wasserstoffionenkonzentration  
 — Gy.: Hypertonie  
 — Johannes: Papyrus  
 — R.L.: Formaldehyd  
 — Robert H.: Giesserei - Kolben (techn.)  
 — Roy G.: Cholesterin  
 — W.: Chromosom  
 Herroelen, P.: Hirundo  
 Herrold, Russell D.: Novobiocin  
 Hers, H.G.: Glykogen - Samenblase - Sorbitol  
 Hersant, E.F.: Analyse (chem.)  
 Hersch, Joseph: Funktion (math.) - Operator  
 Herschel, W.: Arbeitsschutz  
 Hersey, Fred: Schweissung  
 — R.E.: Schaltung (elektr.)  
 Hershberger, Lee G.: Granulom - Testosteron  
 — Robert L.: Rescinnamin  
 Hershenson, Bert B.: Chlorpromazin - Dolantin  
 Herskovits, Melville J.: Afrika - Bods, Franz  
 Herson, Lawrence J.R.: China (Geschichte)  
 Herstein, I.N.: Lie, Sophus  
 Hertig, Arthur T.: Ei (biol.)  
 Herting, David C.: Magen  
 Hertlein, Leo George: Evertebrata  
 Hertling, Ludovico: Kirchengeschichte  
 Hertog, H.J.: Chlorierung  
 — Nitrier - Pyridon - Säurechlorid

rechlorid  
 Hertz, A.: Neger  
 — Harvey: Vitamin A  
 — R.: Androgen  
 Hertzberg, A.: Gas (chem.-physikal.)  
 Hervé, A.: Bilharziosis - Horn  
 — Jacques: Paramagnetismus  
 Hervey, Annette: Stereum  
 Hervier, B.: Silber  
 — Bernadette: Thiosulfat  
 Herweg, John C.: Diarrhöe  
 Herxheimer, H.: Husten  
 Herz, A.J.: Meson  
 — R.H.: Röntgengerät  
 — Werner: Alkanon  
 Herzberg, M.: Actinobacillus - Vibrio  
 Herzfeld, C.M.: Gleichgewicht (chem.-physikal.)  
 Herzfelder, Hubert: Münzen  
 Herzina, Steve: Turbine  
 Herzog, Eugène: Stahl  
 — J.-B.: Strafrecht  
 — Peter: Rheintalgraben - Schweizer Jura  
 Hesbert, René-Jean: Ewige Anbetung - Benediktion - Martin, Claude  
 Heselgrave: Galvanotechnik  
 Heskestad, Peder: Museum  
 Heslop, J.: Eisen (chem.)  
 Heslop-Harrison, J.: Flora  
 Hess, Adeline R.: Isonikotinsäurehydrazid  
 — B.P.: Elektromotor  
 — D.W.: Tsuga  
 — F.: Enzephalitis  
 — Grethe: Benactyzin  
 — J.C.: Erdöltechnik  
 — Sidney M.: Reserpin  
 — Thomas B.: Kunst  
 — V.F.: Ionisation  
 — F.: Textilveredelung  
 Hesse, Hermann: Tessin (Kanton)  
 — S.B.: Schneid-Hesseltine, H.C.: ACTH - Eierstock  
 Hessig, H.H.: Schädlingsbekämpfung  
 Hester, A.S.: Ammoniumnitrat - Kochsalz - Malz - Vitamin-B-Komplex - Wasserstoffbombe  
 Hestrin, S.: Furanosid - Saccharid  
 — Shlomo: Hexosemonophosphat  
 Hetényi, E.: Thrombin  
 — G.: Blutzucker - Enzym - Histamin - Zitrhose  
 — G. jr.: Dinitrophenol - Hyperglykämie - Insulin  
 Hetherington, Alastair: Schottland - Sicherheit (pol.)  
 — Merle: Hydrolyse  
 — Ralph: Psychologie  
 Hetman, J.S.: Coulometrie  
 Hettler, André: Aktinium  
 Hettlinger, R.F.: Paulus (Apostel)  
 Hetzel, K.W.: Düsenflugzeug  
 Hetzer, Hannah B.: Dissoziation

- Heubel, Joseph: Aluminium  
- Kristall
- Heughebaert, J.: Photoemul-  
sion
- Heulot, Julien: Geschäfts-  
haus
- Heuls, J.: Filariasis
- Heumann, G.W.: Steuerung  
- Karl F.: Lochkarte
- Heurgon, J.: Schale
- Heuschen, J.: Altes Testa-  
ment - Bibel - Paulus  
(Apostel)
- Heu, L.: Karwoche
- Heuse, G.A.: Neger
- Heusinkveld, Maurice: Mis-  
sion (Russ.)
- Heusner, W.: Stempel (Berg-  
bau)
- Heuts, M.J.: Gasterosteus
- Heuyert Schwachsin
- G.: Chordotomie
- Hevesy, G.C.: Radioindikator
- Paul de: Landwirtschaft
- Hewer, H.R.: Halichoerus
- Hewes, Leslie: Tontown  
(Arkansas)
- Hewgill, F.R.: Cyclohexanol
- Hewitt, C.W.: Musa
- D.: Mehrlinge
- E.: Gruppe (math.)
- H.B.: Transplantation
- Helen: Musik
- J.E.: Röntgenbestrahlung
- Wm.B.: Zinksulfat
- Hewlett, A.: Personal
- F.M.: Durchschlag (elek-  
trotechn.)
- Hewson, Kathleen: Ge-  
schwulst (allg.)
- Hewston, E.M.: Fleisch
- Hey, D.H.: Corydin - Hydro-  
lyse
- Heyart, Hugues: Kristall
- Heißel, C.A.: Arbeitsmedi-  
zin
- Heydacker, C.: Tonometer
- Heydenburg, N.P.: Kernphy-  
sik
- Heydenkorn, B.: Kozłowski,  
Leon
- Heym, Gloria A.: Methanol
- Heyman, Clarence H.: Epi-  
physe
- Jacques: Plastizität
- T.: Decarboxylase
- Heymann, Walter: Lipämie
- Heymann-Herschberg, L.:  
Zink
- Heymans, C.: Carotissinus
- Heymes, René: Cyanamid
- Heyndrickx, G.V.: Elektro-  
phorese
- Heyndryckx, P.: Zink
- Heynick, Louis N.: Katho-  
denstrahlröhre
- Heyning, F.: Seerecht
- Heyningen, Ruth van: Inosit
- Heyns, H.: Cyclopentan
- Heyrovský, A.: Papierchro-  
matographie
- Heys, E.: Antrieb
- Heyat, Axel: Korfu (Insel) -  
Matterhorn - Neutralität  
(polit.) - Sowjetblock
- Heystek, H.: Ton (Mineral)
- Heyting, A.: Logik
- Heywood, Philip: Laplace-  
Transformation
- V.H.: Flora
- Heyworth, R.: Milchsucker
- Hiatt, Howard H.: Glykogen -  
Kalzium - Phosphat
- R.W.: Strontium - Yttrium
- Hibbard, Claude W.: Microtus
- E.A.: Grus
- Hall L.: Düsenflugzeug
- L.J.: Gleichrichter
- W.R.: Elastizität - Krie-  
chen (physikal.-techn.)  
- Rekristallisation
- Hibben, J.H.: Chemikalien
- Hibberd, Lloyd: Giraldus de  
Barri
- R.G.: Gleichrichter
- Hibbert, D.: Stickstoff
- Hibbs, L.E.: Kobalt
- Hibert, C.L.: Fris-
- Hickam, John B.: Lunge
- Hickethier, Carlos F.: Kor-  
rosion (chem.)
- Hickey, B.Brendan: Adenom
- M.J.: Adamantinnom
- Robert C.: Brustkrebs
- William C.: Stenose
- Hickie, John B.: Drainage  
(med.)
- Hickinbottom, W.J.: Alkohol  
- Alkylierung
- Hickling, C.F.: Konservie-  
rung
- R.A.O.: Merqus
- Hickman, M.L.: Kühl-
- R.W.: Bibliothek
- Hickmann, Hans: Musik
- Hickmott, B.: Luftreinigung
- Hickock, H.N.: Erdung
- Hicks, E.B.: Lymphom
- H.G.: Uran
- J.R.: Lohn - Volkswirt-  
schaftslehre - Walras, L.
- John D.: Geschwür
- John F.G.: Ofen
- L.H.: Lern-
- Mary A.: Glycerid
- U.K.: Finanzwirtschaft -  
Steuer
- Hidaka, Rokuo: Japan
- Hidemark, Bengt: Tank (Be-  
hälter)
- Hidy, Ralph W.: Erdöl
- Hiegel, H.: Lothringen
- Hjeltnes, K.: Wasserleitung
- Hjelt, Elsa: Antabus
- Hiera, C.: Keramik
- Hierons, Raymond: Atrophie
- Higa, W.H.: Ventil
- Higashi, K.: Dipolmoment
- O.: Phosphatase
- S.: Teilchen
- Higasi, K.: Ionisation
- Higashimura, T.: Elektron  
(Atom)
- Higbee, Daniel R.: Prostata-  
ektomie
- Higgins, A.P.: Steuerung
- A.R.: Diarrhöe
- B.: Wirtschaftswissen-  
schaft
- Benjamin: Indonesien
- Higgins, C.A.: Telegraphie
- Carter C.: Titan (chem.)
- G.C.: Korn (photogr.)
- I.T.T.: Atmung
- John A.: Dünndarm - Natri-  
um
- L.G.: Schwangerschaft
- Martin J.: Simeon Bar  
Sablae
- T.T.: Cockayne, Edward  
Alfred
- Thomas J.: Dirichlet, P.G.  
L.: Elektromagnetismus -  
Galvanometer - Impuls  
(physikal.) - Laplace-  
Transformation - Rechen-  
maschine - Steuerung
- Higginson, G.S.: Kathode
- J.: Krebs (med.)
- John: Fibrose
- W.C.E.: Quecksilber
- Higgon, D.J.: Chlorbenzol
- Higgs, D.G.: Polarographie
- Highkin, H.R.: Jarovisation
- Highland, H.A.: Psylla
- Hightower, Robert D.: Un-  
fall
- Higman, Graham: Gruppe  
(math.)
- Hignett, P.G.: Phenanthridin
- Higounet, Ch.: Alamán (Ge-  
schlecht) - Galabert, F.
- Higson, J.: Elektrizitätswirt-  
schaft
- Higuchi, Kiyoshi: Pasteu-  
rella
- Takeru: Stearin
- Hilda, K.: Greensche Funk-  
tion - Meson
- Hikage, T.: Laue, Max von
- Hilbish, Theodore F.: Rönt-  
genuntersuchung (med.)
- Hilbourne, R.A.: Transistor  
- Verstärker
- Hilchey, John D.: Aminosäure  
- Insektizid - Sulfat
- Hilczarówna, Z.: Maciejew-  
ski, Władysław
- Hildebrand, George H.: Ar-  
beitslos
- J.H.: Chemiker
- William B.: Arzt
- Hildebrandt, A.G.U.: Fi-  
scherei
- Hildes, J.A.: Elektrolyt - Jo-  
did - Poliomyelitis
- Hildick, E.W.: Propaganda -  
Wissenschaft
- Hilding, A.C.: Iridektomie -  
Kehlkopf - Linse (anat.)
- Hildreth, A.C.: Pflanzen-  
schutz
- H.Rommel: Tonometer
- Hilleman, A.R.: Blitz - Blitz-  
schutz - Schaltung (elektr.)
- Hiley, W.E.: Larix
- Hilger, Jerome A.: Stoff-  
wechsel
- Hilke, H.: Blut
- Hill, A.Bradford: Kohlenoxyd-  
vergiftung - Lungenkrebs  
- Poliomyelitis
- A.W.: Unterbrecher
- B.H.: Therapeutik
- C.A.Gibson: Dschohor Lama
- Hill, C.K.: Hilbert, David
- C.Ruth: Schwefel
- C.S.: Erdölbohrung
- D.: Epilepsie
- D.E.: Boden
- Denis: Lobektomie (Gehirn)
- E.C.: Azetyl-
- E.L.: Streuung
- Earl: Gelbsucht
- Forest G.: Mitchell, Wesley  
Clair - Wirtschaftswissen-  
schaft
- Frederick T.: Oto-Rhino-  
Laryngologie - Taub
- G.W.: Tropfen
- Howard F.: Glaukom -  
Transplantat
- J.Gilbert: Thymus (anat.)
- J.J.: Wattmeter
- K.J.: Verdauungsstrakt
- Lucius D.: Speiseröhre
- M.: Neger - Zahlungs-  
bilanz
- N.P.: Zugvogel
- Philip V.: Münzen
- R.A.: San-Francisco-Bay
- R.A.W.: Kaliumpermanganat
- R.D.: Petrochemikalien -  
Piperazin
- R.J.: Leucin
- R.W.: Gaswirtschaft - Spezi-  
fische Wärme
- Richard K.: Yohimban
- Robert C.: China
- Robert L.: Peptidase
- Robert V.: Akkommodation
- Robert W.: Handschrift  
(Manusk.) - Robinson,  
Edwin Arlington - Wash-  
ington, George
- S.R.: Steinertsche Krank-  
heit
- Thomas D.: Streptococcus
- Tom Brian: Pflaster (Stras-  
sen-)
- V.: Polythen
- V.E.: Elektrizitätswirtschaft
- V.G.: Zinksulfid
- W.C.Osman: Simiae -  
Streptirhin
- W.Scott: Elektroingenieur
- William: Syphilis
- William H.: Bor
- Hill-Cottingham, D.G.: Chelat
- Hillarp, Nils-Åke: Nebenniere
- Hillbo, Arne: Brau-
- Hille, B.A.: Wahrnehmung
- Hilleboe: Vakzine
- Hilleman, M.R.: APC-Virus -  
Atmung - Virus
- Hillen, Th.H.M.: Grosshandel
- Hillenbrand, H.: Zahnheilkunde
- H.J.: Enzym
- Hiller, R.L.: Automatisierung
- Robert I.: Porphyrin
- Hillerdal, Gunnar: Luther, M.
- Hillery, George A.: Neger
- Hilliard, A.M.: Funk
- Jessamine: Pepsin
- L.T.: Schwachsin
- Marion: Menopause
- Hillier, R.R.: Strahlen (kosm.)
- Hillion, P.: Papierelektro-  
phorese
- Hillman, K.: Optische Instrumente



- Hillman, P.: Neutron - Polarisation  
 - Robert W.: Vitamin A  
 Hillmer, J.: Landhaus  
 Hills, A.Garnant: Cortison - Nebenniere  
 - Doris M.: Kaninchen  
 - Forest: Endometriosis - Genitaltuberkulose  
 - G.J.: Leitfähigkeit  
 Hillyard, L.A.: Lipoprotein  
 Hillyer, J.C.: Butadien  
 Hilsenrath, Joseph: Gas (chem.-physik.)  
 Hilson, G.G.F.: Leprom  
 Hilton, C.G.: Telegraphie  
 - F.K.: Streptoprocne  
 - J.: Cyclooctatetraen  
 - James G.: Anaesthetica - Blutdruck  
 - P.J.: Hopf, H. - Raum (math.)  
 - S.M.: Schweissdrüse - Speicheldrüse  
 Hilty, D.C.: Sauerstoff  
 Himbert, J.: Gonadotropin - Niere  
 Himes, Hillard W.: Sprue  
 Himmelberger, Franklin: Unfallverhütung  
 Himwich, Harold E.: Alkoholismus - Benactyzin - Phenothiazin  
 - Williamina A.: Gehirn  
 Hind, J.A.: Schiffbau  
 Hinde, R.A.: Tierpsychologie - Zoologie  
 Hindle, W.: Generator  
 - W.H.: Färb-  
 Hinds, D.G.: Schleif-  
 Hine, W.G.: Honig  
 - Konserven  
 Hines, C.O.: Elektron (Atom) - Meteor  
 - E.R.: Erdölvorkommen  
 - H.M.: Anserin  
 - Howard H.: Firma  
 - Thomas F.: Rheumatismus  
 Hinglais, Hermann: Gelee royale - Papanicolaou-Test  
 - Marguerite: Gelee royale - Papanicolaou-Test  
 Hinke, J.A.M.: Hypertonie  
 Hinkel, C.L.: Barium - Cyste  
 Hinkson, Pamela: Aberdeen, Lord  
 Hinman, Frank: ACTH - Cushingsches Syndrom - Hamleiter - Radioisotop  
 - Robert B.: Cowley, A.  
 Hino, J.: Messing  
 Hinrichs, Marie A.: Schulgesundheitswesen  
 Hinshelwood, C.N.: Bakterien  
 - Cyril: Hydrazobenzol - Physik  
 Hinsley, F.B.: Hygrometrie  
 Hinterhoff, Eugene: Mittlerer Osten - Rote Armee  
 Hinton, Agnes: Histoplasma  
 - Ch.: Atomenergie  
 - H.E.: Schädlingsbekämpfung  
 - Harold C.: China - Mineralheit  
 Hinton, J.E.L.: Erdgas  
 - William: Bauchspeicheldrüse - Pankreatitis  
 - Norman A.: Koll-  
 Hinyard, P.B.: Mann, Robert Scott  
 Hinz, Earl R.: Düsenflugzeug  
 Hiorth, Finngeir: Wörterbuch  
 Hjortsjö, Carl-Herman: Kiefer (anat.) - Pfortader  
 Hirai, Atuhro: Abel, Niels Hendrik  
 Hiramatsu, Y.: Photoelastizität  
 Hiramatsu, Hitosi: Riemann, Bernhard  
 Hirano, K.: Allergie  
 Hird, F.J.R.: Aminosäure  
 Hirdes, J.J.: Pneumektomie  
 Hirnyj, B.: Lignin  
 Hiroka, M.: Rachitis  
 Hirone, T.: Gitter (math.-physik.) - Ultraschall  
 Hiroux, G.: Ammoniumvanadat  
 Hirsch, C.: Gewebe (biol.) - Schenkelhals  
 - James G.: Tuberkelbazillus  
 - Jules: Darm (anatom.)  
 - Phil: Propan  
 - Robert L.: Cholesterin  
 - Werner Z.: Statistik (allg.)  
 Hirsch-Ballin, E.D.: Urheberrecht  
 Hirschberg, L.M.: Tierblutverwertung  
 Hirschfelder, Joseph A.: Wissenschaftler  
 - Joseph O.: Bewegung  
 Hirschman, I.I.: Entropie  
 - Isidore: Polynom  
 Hirschmüller, H.: Zucker  
 Hirschowitz, Basil I.: ACTH - Nebennierenrinde - Pepsin  
 Hirsh, A.M.: Internationale Flüsse  
 - F.R.: Physiker  
 Hirschfeld, Martin: Carnot, Nicolas-Léonhard Sadi  
 Hirsjärvi, Auvo: Runen  
 Hirst, R.R.: Transport  
 Hirszowicz, L.: Anglo-Iranian Oil Co., Ltd.  
 Hirt, G.: Oedem  
 - Geneviève: Essigsäure  
 Hirte, Wolfgang E.: Cestodes  
 Hirtenstein, J.: Pankreas-sches Syndrom  
 Hirth, Léon: Cortison - Tabakmosaikvirus  
 Hissar, Remziye Salih: Metaphosphat  
 Hiscock, Ira V.: Winslow, Charles-Edward Amory  
 - William John: Strassenbau  
 Hiscocks, E.S.: Naturwissenschaft  
 Hisdal, E.: Röntgenstrahlen (physikal.)  
 Hiser, H.W.: Nieder-schlag (meteorol.)  
 Hishinuma, Isamu: Industrie  
 Hishmat, Orkede Hassan: Xanthenon  
 Hiskett, M.: Kano (Nigeria)  
 Hislop, J.A.: Lungentuberkulose  
 Hissard, R.: Basophil  
 Hisschemoeller, F.W.: Kliniker  
 Hissel, Joseph: Islam  
 Hitchcock, A.E.: Dichlorphenoxessigsäure - Ester - Papierchromatographie - Pflanze  
 - Dorothy J.: Darmparasiten  
 - J.D.: Enzym  
 - L.K.: Flugzeug  
 Hitchner, Dell G.: Vereinigte Staaten von Amerika  
 - L.S.: Pestizid  
 Hite, K.Eileen: Tuberkulose  
 Hirschmann, Edward: Freud, Sigmund  
 Hitti, Philip K.: Mohammed  
 Hittinger, M.: Schulwesen (allg.)  
 Hjuler, W.: Strassenbau  
 Hjultström, F.: Grundwasser  
 Hivon, Katharine J.: Tokopherol  
 Hlad, Charles J.: Elektrolyt  
 Hladik, A.: Uran  
 Hnatko, Stephen I.: Bakteriophagen  
 Hndová-Pleinerová, I.: Grab  
 Ho, Pauline: Glukagon  
 Hoag, Warren G.: Leptospira  
 Hoagland, Albert S.: Magnetismus  
 - Hudson: Amin  
 - M.B.: Protein  
 - Robert I.: Pfeiffersche Krankheit  
 Hoang, T.F.: Meson - Strahlen (kosm.)  
 Hoar, T.P.: Film (chem.)  
 - William S.: Carassius - Oncorhynchus  
 Hoarau, Jean: Magnetismus  
 Hoard, B.V.: Energiewirtschaft  
 Hoare, Cecil A.: Trypanosoma  
 - D.S.: Pimelinsäure  
 - E.R.: Gartengerät  
 Hobbiger, F.: Pyridin  
 Hobbs, A.A.: Jaffé-Lichtensteinsche Krankheit  
 - A.C.: Osteom  
 - Cecil: Buddhismus  
 - G.E.: Medizinstudium  
 - N.P.: Tragflügel  
 - R.B.: Papier  
 Hoben, J.B.: Twain, Mark  
 Hoberecht, Earnest: Japan  
 Hoberlandt, Ludvik: Heteroptera  
 Hobson, A.: Sauerstoff - Transformator  
 - Derek: Typhoid  
 - F.G.: Endokarditis  
 - G.E.: Phosphokinase  
 - Oscar: Industrie - Suezkanal  
 Hobst, O.: Wasserwirtschaft  
 Hocevar, B.J.: Elektrophorese  
 Hoch, Frederic L.: Zink  
 - Joseph: Azetonitril  
 Hoch-Ligeti, Comelia: Arthus-sches Phänomen  
 Hochberg, J.: Nachbild - Wahrnehmung  
 Hochdorf, Martin: Rechenmaschine  
 Hochfeld, J.: Parlamentarismus  
 Hochgraf, Lester: Fernsprech-  
 Hochstrasser, H.: Geschwulst (allg.) - Tryptophan  
 - U.: Rayleigh-Wellen  
 Hochwalt, C.A.: Chemiker  
 Hocking, Richard: Royce, J.  
 Hoccott, C.R.: Erdöltechnik  
 Hocquette, Maurice: Allium  
 - Botanik - Pflanze - Zea Mays  
 Hodder, B.W.: Bevölkerung  
 Hodeir, André: Parker, Charlie  
 Hodes, M.E.: Desoxyribonuklease - Desoxyribonukleinsäure  
 Hodge, B.: Rechenmaschine  
 - C.: Elektroencephalogramm  
 - H.C.: Uran  
 - Harold C.: Ferbam  
 - J.M.: Stahl  
 - Paul W.: Staub  
 - W.: Kupfer  
 - W.V.D.: Baker, H.F.  
 Hodges, Fred J.: Radiographie (med.)  
 - J.L.: Wilcoxon-Test  
 - John H.: Feld (math.)  
 - M.E.: Relais (techn.)  
 - R.E.: APC-Virus  
 - R.J.: Hamer: Adams-Stockessche Krankheit  
 - Richard G.: Verdauungstrakt  
 Hodgkin, D.C.: Calciferol  
 Hodgkinson, C.Paul: Geschwulst (allg.) - Harnröhre  
 Hodgman, Donald R.: Industrialisierung  
 Hodgson, A.R.: Pottsche Krankheit  
 - R.E.: Milch  
 - W.R.: Gleichrichter  
 Hodin, J.P.: Chadwick, Lynn - Freud, Sigmund - Hitchens, Ivon  
 Hodoly, A.: Handel - Polen  
 Hodge, E.: Tyl, J.K.  
 Hodsoll, Frank: Philippinen  
 Hodson, A.Z.: Trockenmilch  
 - J.J.: Cyste  
 Hoe, Celia M.: Diabetes  
 Hoeckel, A.: Krankenhausbau  
 Hoeck, Marie de: Cocteau, Jean  
 Hoeck-Gradenwitz, E.: Schwachsinn  
 Höcker, K.H.: Anode  
 Hoefler, J.A.: Parakeratose - Stearat  
 Höfler, K.: Rhodophyceae  
 Hoeg, D.F.: Isotop  
 Höglberg, A.: Strassenbau  
 - E.: Putz (Bauwesen)  
 - Hilding: Kunststoff  
 Höeg, O.: Norwegisch (Spr.)  
 Höglund, Axel Th.: Zucker-

## Industrie

Höglund, Hans: Sparkasse  
 Höglström, Bertil: Elektrizitätswirtschaft - Isolierung (physik.-techn.)  
 Hühn, E.O.: Aves  
 - Elfriede: Psychohygiene  
 Hoehne, L.: Blut - Brady-pus - Cerdacyon  
 Hök-Bernström, Brita: Ex-traktion (chem.)  
 Hoekstra, Harold D.: Trans-port  
 - J.: Anas  
 Hoel, P.: Schlepper (Trak-tor)  
 Hoelen, H.: Lohn  
 Hoenen, Petrus: Ton (Laut)  
 Hoenig, A.: Meteor  
 - J.: Schizophrenie  
 Hoeniger, F.D.: Wyatt, Sir Thomas  
 Hönke, P.: Epilepsie  
 Höök, E.: Arbeitsstudium  
 Hoepers, Mateus: Jonas (Prophet)  
 Hoerig, H.F.: Automatisie-rung  
 Hoering, Thomas C.: Sauer-stoff  
 Hoerlein, Alvin B.: Kolostrum  
 - B.F.: Nephrom  
 Hoerman, K.C.: Sarkosinat  
 Hoert, Stanley O.: Cholan-giographie - Magen-ge-schwür  
 Hoessly, G.-F.: Gehirnver-letzung  
 Hoestlandt, Henri: Sphaeroma  
 Hoeve, A.L.v.d.: Patrae (Waf-fenwesen)  
 Hoeven, Ludolph H. van der: Meningocele - Tuberku-lose  
 Höver, Otto: Segel  
 Høyrup, E.: Nebenniere  
 Hof, J.: Gottesdienst  
 Hoff, C. Clayton: Anoplura - Cheliferidae - Chernetidae - Pseudoscorpionida  
 - Dale R.: Penicillinsäure  
 - H.: Euthanasie  
 - N.J.: Flugzeug - Spannung (mechan.)  
 Hoffbauer, F.W.: Fistel  
 Hoffer, A.H.: Antrieb  
 Hoffman, Benjamin: Ileum  
 - Brian F.: Kation  
 - Elmer: Cyste  
 - F.H.: Rangely (Colorado)  
 - George A.: Beryllium  
 - H.: Cytoplasma - Enze-phalomyelitis - Ganglion - Nerv (anatom.)  
 - Henry Harland: Vagus  
 - J.F.: Erythrozyten  
 - Joseph: Styrol  
 - Julius: Heredodegenera-tion  
 - M.L.: Ost-West-Handel - Welthandel  
 - Melvin: Granulomatose  
 - R.W.: Brillouinsche Zonen - Ferromagnetismus - Film (chem.)

Hoffman, Robert E.: Diffu-sion - Kurzschluss  
 Hoffmann, A.: Ceuthorhynchus  
 - Bamesh: Kronsche Theorie  
 - C. Rowell: Bluttransfusion  
 - Carl H.: Valeriansäure  
 - Frederick K.: Unterschei-den  
 - George T.: Arnold-Chiari-sche Missbildung  
 - J.P.: Fernsprech-  
 - Jean-Claude: Wechselspan-nung  
 - Jos.: Cystobranchus - Hiru-do  
 - L.: Ficedula  
 - Luc: Tringa  
 - M.A.: Trust  
 - Richard: Mykobakterien  
 - Stanley: Antikommunis-mus - Internationale Or-ganisation  
 - Walther G.: Bundesrepublik Deutschland  
 Hoffmann-Erbrecht, Lothar: Praetorius, Jacob  
 Hoffmeister, C.: Zodiakal-licht  
 - F.S.: Verbrennung (med.)  
 Hoffpauir, Cl.: Baumwoll-saatmehl  
 Hoffsommer, R.D.: Steroid  
 Hoffinger, Johannes: Mission (Russ.)  
 Hofker, J.: Foraminifera  
 Hoffling, Charles K.: Sexual-pathologie  
 Hofman, A.: Kisch, Egon Er-win  
 Hofmann, F. Allan: Fluro-graphie  
 - Franz: Bentonit - Sand  
 - Frederick G.: Steroid  
 - H.: Benedikt XIV., Papst  
 - Hans: Basel  
 - M.H.: Chlorpromazin  
 Hofslund, P.B.: Molothrus  
 Hofstad, M.S.: Newcastle-Krankheit-Virus  
 Hofstee, B.H.J.: Ester  
 Hogan, Harold A.: Steuerung  
 - J.C.: Relais (techn.) - Umformer  
 - J.T.: Oryza  
 - Michael J.: Keratokon-junktivitis - Toxoplasma - Transplantation - Uveitis  
 - Thomas F.: Angioid streaks  
 - W.P.: Neuseeland  
 Hogarth, Paul: Chinesische Kunst  
 Hoge, Edm.: Geophysik  
 Hogeboom, G.H.: Zelle (biol.)  
 Hogg, D.B.: Elektroingenieur  
 - M.A.P.: Wasserstoffsupper-oxid  
 - Robert V.: Wahrschein-lichkeitsrechnung  
 - Stewart: Unfallverhütung  
 Hogstad, Arnei: Vieh  
 Hoque, Gerald: Interview  
 Hogwood, E.E.: Betrieb

Hohl, Mason: Bruch (Fraktur)  
 Hoigné, R.: Allergie  
 Hoijtink, G.J.: Anion - Koh-lenwasserstoff  
 Hojman, David: Spermato-genese  
 Hoisington, R.W.R.: Spek-trometer  
 Hokin, L.E.: Pankreozymin - Phosphatid - Speicheldrüse  
 - Mabel R.: Pankreozymin - Phosphatid  
 Holaday, Duncan A.: Ar-beitsmedizin - Atmung  
 Holborn, F.M.: Serpens (astron.)  
 - Hajo: Preussen  
 Holborow, E.J.: Antikörper  
 - Antistreptolysin - Penicillin  
 Holbrook, David: Englisch (Unterricht)  
 - F.G.: Russland  
 Holcman, Jan: Gieseeking, Walter  
 Holcomb, A.E.: Zahn (anat.)  
 - J.E.: Impuls (physik.) - Transformator  
 Holden, Alan N.: Sulfat  
 - Uran  
 - F.C.: Titan (chem.)  
 Holder, Bert E.: Helium - Stickstoff  
 - D.W.: Windkanal  
 Holdgate, M.W.: Gough-Insel  
 - Tenebrio  
 Holdstock, D.J.: Bradykinin  
 Holford, William: Geschäfts-haus - Kathedrale  
 Holgate, Richard: Frequenz  
 Holgersen, Holger: Falco - Phallus (botan.) - Schaam-ning, H.Th.L. - Strepto-pella - Vogelberingung - Vogelwarte - Zugvogel  
 Holland, C.D.: Destillation  
 - C.H.: Geologie  
 - Charles T.: Kohlenbergbau  
 - Claude M.: Steinertsche Krankheit  
 - Heinrich D.: Mineral  
 - Henry F.: Costarica - Lateinamerika - Panama - Zuckerwirtschaft  
 - L.: Lichtbogen - Titan-dioxyd  
 - Malvern C.: Uveitis  
 - Monte G.: Innervation  
 - R.W.B.: Chloromycetin - Glaskörper (anatom.)  
 - Robert W.: Industrielle Formgebung  
 - S.L.: Obst  
 - W.C.: Kalium  
 - W.W.: Blutdruck  
 Hollande, André: Labyrin-thula  
 Hollander, Franklin: Atro-pin - Histamin - Magen  
 - J.: Chaucer, Geoffrey  
 - L.: Führerschein  
 - Walter: Vasopressin  
 - Willard F.: Mutation (biol.) - Plasmodium

Hollard, Daniel: Krankenhaus - Medizin  
 - Henri: Betafina  
 Holleaux, André: Verwaltung  
 Holleman, James: Glykoproteid  
 Hollengreen, M.A.: Werkzeug-maschine  
 Hollenhorst, Robert W.: Netz-haut  
 Hollett, Charlotte: Emulsion  
 - Heparin  
 Holley, C.H.: Turbogenerator  
 - Charles E.: Yttrium  
 Holliday, R.: Mutation (biol.)  
 Hollingdale, R.A.W.: Koks  
 Hollinger, H.Z.: Elektrophorese  
 Hollingsworth, J.W.: Leuko-zyten  
 - R.L.: Dichlorbenzol  
 Hollis, Christopher: Cripps, Sir Richard Stafford - Dea-kin, Arthur - England - Ent-wicklungsländer - Freiheit d. Person - Kipling, Rudyard - Krieg - Monarchie - Pres-se (Schrifttum) - Produktion - Rassenfrage  
 Hollis-Hallett, A.C.: Helium  
 Hollister, E.: Radioaktiv  
 - John B.: Atomenergie  
 - John C.: Heiland, Carl A.  
 - L.E.: Thrombose  
 - Leo E.: Angst  
 - Leonard C.: Brücke  
 - William Gray: Psychohy-giene  
 Hollmann: Steuerung  
 - Siegfried: Dehydrase  
 Holló, I.: Hyaluronidase  
 Holloom, P.A.D.: Accipiter  
 - Pernis  
 Holloway, J.A.: Pipeline  
 - J.E.: Rassenfrage  
 - John: Universalität  
 - V.C.: Generator  
 Hollway, D.L.: Elektrolytischer Trog - Elektron (Atom)  
 Holm, C.H.: Magnetismus  
 - I.C.: Bergbau  
 - L.: Planimeter  
 - Louis W.: Corticosteroid  
 Holman, H.R.: Protein  
 - James: Asthma  
 - Mollie: Natriumchlorid  
 - R.A.: Sulfonamid  
 - Ralph T.: Fettsäure  
 - S.P.: Verbrennung (med.)  
 - W.H.: Hochofen  
 Holmberg, A.: Brücke  
 - Carl G.: Urikase  
 - E.R.R.: Nebel (astron.)  
 - Erik: Milchstrasse  
 - G.: Elektrenkephalogramm - Elektroschock  
 Holmboe, Chr.Fr.: Sender  
 Holmen, K.: Dactylorhiza  
 Holmes: Winde (techn.)  
 - Arthur: Eisenerz - Erde (Erdball)  
 - Brian: Schulreform  
 - C.W.H.: Aufbereitung  
 - D.G.: Eßsen (chem.)  
 - D.H.: Vitamin (allg.)  
 - F.: Karbonsäure  
 - G.D.: Eichel (botan.)



Holmes, Howard H.: Strömung  
 — J.C.: Triticum  
 — I.G.: Beleuchtung  
 — John R.: Quecksilber  
 — Irvin: Gemüse  
 — L.W.: Arzt  
 — Malcolm: Träger  
 — O.: Tetanus  
 — R.: Rhodanid  
 — R.H.: Französisch (Literatur)  
 — R.S.: Chlorose (pflanzl.)  
 — Robert L.: Iris (anat.)  
 — U.T.: Münzen  
 — W.B.: Heu  
 — William John: Ophthalmologie  
 — William L.: Orotinsäure  
 Holmes-Siedle, A.G.: Peroxydase  
 Holmgård, Åke: Sulfat  
 Holmgren, E.J.: Tesla, Nikola  
 Holmquist, C.E.: Luftverunreinigung  
 — Wilhelm: Archäologie  
 Holms, W.H.: Bakterien  
 — Glykose - Kohlehydrat  
 Holmsen, Reidar D.: Baufinanzierung  
 Holmstrand, G.: Förder-  
 Holness, H.: Qualitative Analyse  
 Holsten, Erling: Atom  
 Holowaty, M.O.: Koks  
 Holoway, Clayton: Benzol  
 Holowinski, J.: Polen  
 Holroy, A.: Magnetismus  
 Holroyd, Louis V.: Interferometer  
 — R.: Industrieforschung  
 Holstein, Henri: Guitton, J.  
 — Katholisch - Religiosität  
 Holstener-Jørgensen, H.: Grundwasser  
 Holstvoogd, C.: Clupea  
 Holt, A.W.: Rechenmaschine  
 — Earl K.: Azacyclonol  
 — G.J.: Gewerkschaft  
 — J.Garrett: Radiumtherapie  
 — James H.: Bruch (Hernie)  
 — L.Emmett: Garter, Evert - Sarkom  
 — N.: Neutron  
 — P.F.: Insulin  
 — R.L.: Duodenalgeschwür  
 — S.J.: Enzym  
 Holten, C.: Faber, Knud Helge  
 — C.H.: Benactyzin  
 — N.: Wald  
 Holthuis, L.B.: Acanthephyra - Decapoda - Mya-diella  
 Holton, F.A.: Spektrophotometrie - Myokard  
 — James S.: Portugiesisch (Spr.)  
 Holtz, A.F.: Sesamum  
 Holtrop, M.W.: Währung  
 Holtsmark, J.: Schall  
 Holtum, R.E.: Platyzoa  
 Holtz, Wesley A.: Ton (Min.)  
 Holtzberg, Frederic: Tantal

Holtzer: Allergie  
 Holtzman, Wayne H.: Neger  
 Holtzoff, A.: Oberster Gerichtshof  
 Holyoke, Edward A.: Bauchfell  
 Holz, H.M.: Faser (Textil-)  
 Holzäpfel, John H.: Kobalttherapie  
 Holzberlein, John W.: Galleria  
 Holzel, A.: Jarisch-Herxheimer'sche Reaktion  
 Holzkam, E.: Polymerisation  
 Holzkamp, E.: Polyäthylen  
 Holzmann, Franklyn D.: Budget - Steuer  
 — Max: Elektrokardiogramm  
 Homan, J.: Poznań  
 — Paul T.: Sozialismus - Vereinigte Staaten von Amerika  
 Home, John van: Spanisch (Spr.)  
 — W.M.Logan: Turdus  
 — William Douglas: Hollywood - Lonsdale, F.  
 Homès, Georges A.: Polyäthylen  
 Hommes, F.A.: Sulfhydryl  
 Homrighausen, E.G.: Indonestien - Kirche (allg.)  
 — Mission (Russ.) - Ungarn  
 Honan, N.D.: Apfel - Obst  
 Honda, M.: Mandschurei - Polysobutylen  
 — N.: Bose-Einstein  
 Honea, J.W.: Erdölbohrung  
 Honeyman, J.: Zucker  
 — John: Pyranosid  
 Hong, Y.: Elektrokardiogramm  
 Honig, A.: Paramagnetismus  
 — Arnold: Spin  
 — F.: UNO  
 — J.M.: Titandioxyd  
 — J.P.: Luftrecht  
 Honjin, Ryohei: Nerv (anat.)  
 — Vagus  
 Honkanen, E.: Tallöl  
 Honko, J.: Investition  
 Honma, Shigemitsu: Hybrid  
 Honnell, P.M.: Rechenmaschine  
 Honoré, Bernard: Eltern  
 Honsl, Nikolaus: Wilsonsche Krankheit  
 Honstead, J.F.: Strahlenschäden  
 Hontoir, Camille: Zisterzienser  
 Hontoy, Paul: Schwingung  
 Hoobler, S.W.: Pentolinium  
 Hood, G.C.: Trifluoressigsäure  
 — M.S.F.: Archäologie  
 Hoogaard: Relais (techn.)  
 Hooge, M.D.: Wasserstoff  
 Hoogenbergh, P.H.M.: Feindvermögen  
 Hoogendoorn, D.: Diphtherie  
 Hoogstra, M.J.: Hypophyse (anat.)  
 Hoogstraten, M.H.van: Internationales Privatrecht  
 Hooijer, D.A.: Epileptobos  
 Hook, A.van: Zucker

Hook, H.O.: Röhre (Radio-etc.)  
 — Robert T.: Keramik - Radiomontop - Werkzeugmaschine  
 — Sidney: Wissen  
 Hooke, R.G.: Elektrizitätswirtschaft  
 Hooker, Prudence M.: Umformer  
 — Ralph J.: Generator  
 — Ruth H.: Bibliothek  
 Hoole, K.: Triebwagen  
 Hooley, C.: Zahl  
 Hooper, Dudley W.: Ingenieur  
 — E.M.: Keramik  
 — Edward T.: Verstärker  
 — L.: Kind  
 — W.H.L.: Kupfer  
 Hoos, S.: Lebensmittelhandel - Orange (botan.)  
 Hoot, C.: Erdölbohrung - Erdölvorkommen  
 — W.F.: Kohlenwasserstoff  
 Hooton, G.L.v.: Gewerkschaft - Kapital  
 Hoover: Deutsche Demokratische Republik - Vereinigte Staaten von Amerika  
 — George W.: Instrument (techn.-wissenschaft.)  
 — Glenn E.: Partei (polit.)  
 — H.: Ingenieur  
 — V.P.: Funk  
 Hope, E.R.: Atmosphäre  
 — J.: Melanin - Spin  
 — Justin M.: Adrenalin  
 Hope-Wallace, Ph.: Ballett - Miller, Arthur - Oper - Paris - Shakespeare, W. - Theater - Wiesbaden  
 Hopf, F.L.: Antrieb  
 Hopka, Erich: Psychotest  
 Hopkin, A.M.: Flugzeug  
 Hopkins, C.A.: Diplostomum  
 — C.W.: Schleif-  
 — C.Y.: Fettsäure  
 — D.L.: Leiter (elektr.) - Verteilungsanlage  
 — E.G.: Oszillator - Rheostat  
 — H.H.: Mikroskopie  
 — H.J.: Flugzeug  
 — L.M.: Konzentrationslager  
 — Verschleppte  
 — Philip: Arzt  
 — Th.L.: L13/59  
 — William A.: Arterie  
 — William G.: Glaukom  
 Hopkinson, R.G.: Seh-  
 Hopp, Henry: Theobroma  
 Hoppe, A.: Harnstoff  
 — James O.: Eisen (med.) - Methiodid - Pyridazin  
 — Tatjana: Jodid  
 Hopper, C.L.: Fettsäure  
 — G.M.: Automatisierung  
 Hoppock, William E.: Schleif-  
 Hoppes, H.E.: Chloromycetin  
 Hopton, Jack W.: Extraktion (chem.)  
 Hopwood, Louise: Isotinkotinsäurehydrazid  
 — M.L.: Spermatozoen  
 Hora, K.: Bulgarisch (Spr.)  
 — Sunder Lal: Fischerei

Horad, Charles M.: Neger  
 Horák, F.: Židlochovice (ČSR)  
 — J.: Tellurid  
 — M.: Pikrinsäure  
 Horanyi, B.: Biopsie  
 Horclois, Raymond: Phenothiazin  
 Hore, T.E.: Schaf  
 Horeau, Alain: Hydrier- - Lacton - Oxydation  
 — Jean: Leukose  
 Horecker, B.L.: Epimerase - Hydrolase - Kohlensäure - Lactobacillus - Xylulose  
 Horéš, J.: Biochemie  
 Horgen, Paul: Brau-  
 Hori, I.: Gitter (math.-physik.)  
 Horie, H.: Dipol  
 Horituchi, T.: Herz  
 Horlacher, A.B.: Lehrer  
 Horn, Edward C.: Ascites  
 — Gabriel: Cholelithiasis  
 — H.-D.: Milchsäure  
 — Henry J.: Azetylen - Silikon  
 — J.A.: Unternehmung  
 — Kent R.Van: Aluminium  
 — M.E.: Unterbrecher  
 — R.E.: Rechenmaschine  
 Hornberg, K.O.: Troposphäre  
 Horne, James R.: Bergson, Henri  
 — K.: Industriemesse  
 — Lloyd M.: Cyste  
 — R.W.: Tabakmosaikvirus  
 — Robert: Neuron  
 Horner, F.: Störung (elektr.-techn.)  
 — V.: Filter (techn.)  
 Hornieck, A.J.: Transformator  
 Hornich, Hans: Differentialgleichung  
 Horniman, R.B.: Aves  
 Horning, E.S.: Geschwulst (allg.)  
 — James F.: Wasserstoff  
 Hornung, H.: Fluorid  
 Hornwall, Gert: Acton, John  
 — E.E. Dalberg, Lord  
 Horobin, Ian: Inflation  
 Horodyski, Bogdan: Birago, G.  
 Horowitz, David: Israel (Staat)  
 — J.: Kern (physik.) - Neutron - Peptid  
 — Isaac M.: Netz (elektro-techn.)  
 — Morris A.: Lohn  
 — N.H.: Tyrosinase  
 Horrax, Gilbert: Arm (anatom.) - Haemangioblastom  
 Horrent, J.: Chanson de geste  
 Horrer, P.L.: Pazifischer Ozean  
 Horridge, Adrian: Solenopodium  
 — G.A.: Alcyonium - Flug (Tier-)  
 Horrigan, D.L.: Leberpräparat  
 Horing, I.: Landwirtschaft - Milch  
 Horsburgh, H.J.N.: Moral  
 Horsch, J.R.: Impuls (physik.)  
 Horsefield, J.K.: Post  
 Horsley, Margaret E.: Toxoplasmose

- Horsley, R.A.: Polyvinylchlorid
- Horst, James R.: Quadriceps
- W.E.: Flotation
- W.R.: Flotation
- Horsten, G. P.M.: Aorta
- Horstmann, Dorothy M.: Antikörper
- W.: Verkehrsunfall
- Hortobágyi, T.: Algae
- Horton, B.: Oktanzahl
- C.F.: Pipeline
- Donald: Fernsehprogramm
- E.H.: Diabetes - Hodgkinsche Krankheit
- R.E.: Koronar-
- Hortyński, S.: Polen
- Horvat, Marijani: Römisches Recht
- Horváth, Cs.: Clearance
- E.: Chlorpromazin
- G.: Leukozyten - Oestrogen
- Horvath, I.: Hefe
- Steven M.: Atmung - Chlorpromazin - Hypothermie
- Horwitt, B.N.: ACTH
- Horwitz, H.: Röntgentherapie
- Norman H.: Ventrikulographie
- William A.: Chlorpromazin
- Horzelski, J.: Polnisch (Lit.)
- Hosák, L.: Kojetin (CSR)
- Hosaka, Y.: Diphenyl - Oxydation
- Hoselitz, Bert F.: Nationalismus - Wirtschaftswissenschaft
- K.: Magnetische Werkstoffe
- Hosford, J.A.: Schalter
- Hoshti, N.: Magenkrebs
- T.: Membran (biol.)
- Hoshiko, T.: Natrium
- Hoste, Robert T.: Kollagenase
- Hoskin, F.C.G.: Hydrolyse - Menadion - Sarin
- Hosking, Eric: Milvus
- K.F.G.: Zerkleinerung
- Hoskins, G.O.: Europa-Union
- Harold B.: Vereinigte Staaten von Amerika
- J.M.: Enzephalomyokarditisvirus
- M.S.: Licht
- W.G.: Denkmalpflege
- W.M.: DDT
- Hosmalin, Guy: Lizenz (Jur.)
- Hosada, Tetsuya: Listeriose
- Hosono, T.: Batterie (elektr.)
- Hosoya, S.: Thianthren
- Hospers, J.H.: Hebräisch (Spr.)
- John: Croce, Benedetto
- Hossain, A.: Kohlenstoff
- Hoste, Anselm: Aelred (hl.)
- Hostellet, George: Wissenschaft
- Hostowicz, P.: Thukydides
- Hotchkiss, Preston: Entwicklungsländer - Industrialisierung - Reise - Vereinigte Staaten von Amerika - Zwangsarbeit
- Hotchkiss, C.: Achse (techn.)
- E.B.: Uran
- G.E.: Spanisch (Unterrecht)
- Walter T.: Prednison
- Hotz, G.: Elektronenmikroskopie
- M.C.B.: Potentiometrie
- Hou, P.C.: Ektopia
- Hou Pao-Chang: Glykogen
- Houck, C.Riley: Lipämie
- Houdek, M.: Webstuhl
- Houdremont, E.: Alterung
- Houdry, E.: Kracken
- Hougas, R.W.: Metose
- Houget, Jacques: Glycid
- Hough, J.M.: Dielektrisch
- James: Digitoxin
- L.: Aminosäure - Formaldehyd - Oligosaccharid
- R.F.: Leukämie
- Houghton, B.J.: Harn
- Dorothy D.: Flüchtling
- Herbert P.: Koptisch (Spr.)
- W.D.: Farbenfernseh-
- Hougle, Cecil: Hämorrhagie
- Houlin, R.: Familienrecht - Privatrecht
- Houle, Dudley B.: Azidose
- Hoult, Th.Ford: Religion
- Houpeurt, A.: Flüssigkeit
- Hourigan, H.F.: Photometer
- Hours, H.: Maigret, Aimé
- Joseph: Katholisch
- House, C.B.: Verstärker
- E.L.: Diabetes
- Howard P.: Stapes
- P.W.: Generator
- R.K.: Trichinose
- R.N.: Scherspannung
- Houseman, D.H.: Elektroden
- Houser: Katalysator
- F.N.: Eisenbahnwagen
- George M.: Südafrikanische Union
- M.E.: Ventil - Wärmeaustauscher
- T.S.: Leber (anat.)
- W.D.: Generator
- Wesley G.: Verstärker
- Houška, V.: Landwirtschaft
- Housley, W.Leas: Emaille
- Houssay, B.A.: Choriogonadotropin - Cori, Carl Ferdinand - Corticoid - Geschwulst (allg.) - Gonadotropin - Hypophysenhormon - Oestrogen - Physiologie
- Bernardo A.: Akademische Freiheit
- R.H.: Corticosteroid
- Houston, C.E.: Investition
- Charles O.: Indochina - Tabak
- John: Lungentuberkulose
- M.Dean: Lithiumoxyd
- O.R.: Freiheit der Meere
- R.E.: Sonne
- W.V.: Physik - Supraleitfähigkeit
- William: Nephrektomie - Perleuteritis
- Housz, I.: Ofen
- Houtappel, H.C.E.M.: Ektopia
- R.M.F.: Rückkopplung
- Houten, S.van: Phosphorsulfid
- Houtgraaf, H.: Raman-Effekt
- Houthakker, H.S.: Preis
- Houweling, D.J.van: Fernsprech-
- Hovanitz, William: Chromosom
- Hovasse, Raymond: Arnoldia - Hydrurus
- Hovde, Frederick L.: Kernphysik
- Hove, John E.: Chlorsilber
- Léon Van: Mechanik (physikal.)
- Hovell, J.H.: Gesicht (anat.)
- Hovgard, Paul E.: Hubschrauber
- Hovious, R.L.: Steuerung
- Hovorka, V.: Hanuš, J.
- Howald, Reed A.: Isotop
- Howard, A.H.: Erdölbohrung
- A.N.: Diazonium
- Alma: Radiobiologie
- C.L.: Valerius Flaccus, G.
- D.: Amerikanisch-englisch (Spr.)
- Evelyn: Hyperplasie
- G.A.: Kohlenwasserstoff
- Harry N.: Vereinigte Staaten von Amerika
- J.: Asbest
- J.D.: Fernsprech-
- J.G.: Neurotoxin - Shigella
- J.T.: Städtebau
- John M.: Trauma
- Katherine G.: Atlantikpakt
- M.: Erb- (biol.)
- M.S.: Lebensmittel
- Martin A.: Gelbsucht
- P.R.: Durchschlag (elektrotechn.)
- Isolier- (physik.-techn.)
- Ruth B.: Gesundheitswesen
- S.B.: Blitzableiter
- Vilma: Rassenfrage
- Howard-Flanders, P.: Strahlenschäden
- Howarth, J.A.: Agglutination
- P.: England
- Howe, A.: Aorta - Neurosekretion
- D.O.: Phosphor
- John S.: Niere
- Irving: James, Henry - Kommunismus
- K.E.: Klasse (Schulraum)
- L.: Magnetismus
- Mark de Wolfe: Holmes, Oliver Wendell (d.Jüng.)
- R.J.: Erdölbohrung
- R.W.: Oryzaephilus - Tribolium - Trogloderma
- Howell, F.H.: Fluoren
- H.B.: Mineralstoff
- Harold I.: Kraftwerk
- J.B.L.: Anästhesie
- L.D.: Baumwollwirtschaft - Textilwirtschaft
- schaft
- Howell, Ronald F.: Positivismus
- S.N.: Pyrometer
- Th.R.: Aves
- Trevor H.: Gelenk (anat.)
- Howells, C.H.L.: Tuberkulin
- Howe, W.F.: Erdölbohrung
- Howes, David W.: Poliomyelitisvirus
- Howie, Virgil M.: Pneumothorax
- Howland, A.F.: Tetranychus - Vasates
- W.S.: Granulom
- William S.: Megimid
- Howlett, K.E.: Wasserstoff
- Howorth, M.: Hirundo
- M.Beckett: Bruch (Frakt.)
- Hoxie, E.A.: Batterie (elektr.)
- Hoxmark, Guillermo: Olymptade
- Hoxter, Gunter: Elektrophorese
- Hoy, P.A.: Diurese
- Hoyez, H.: Schwimmbecken
- Hoyle, Clifford: Tuberkulose
- F.: Materie - Stern (astron.)
- H.H.: Qualitätskontrolle
- L.: Influenzavirus
- Hoynes, Archibald L.: Meningitis
- Hoyt, Anson: Tuberkulose
- E.E.: Konsum
- Robert E.: Proteus (bakteriol.)
- Hozay, J.: Angioneuromatose - Dystrophie
- Hrabák, J.: Slowakei (Gesch.)
- Hrachovec, Josef: Amanita - Blutplasma - Organ (biol.)
- Hrbek, L.: Orientalistik
- Hrdlička, J.: Teissler, V.
- Zd.: Chinesisch (Lit.)
- Hristić, J.: Essay - Vinaver, Stanislav
- Hristov, A.: Genossenschaft (allg.) - Jugoslawien
- Hrivnák, L.: Ferromagnetismus
- Hron, A.: Bautechnik
- Hsi-Lung Pan: Brom
- Hsia, David Y.-Y.: Phenylalanin
- Hsiang-Lai Wen: Ependymom
- Hsien-Gieh Sie: Steroid
- Hsien-tsiu Chang: Tee
- Hsiung, G.D.: Poliomyelitisvirus
- Hsu, C.S.: Turbulenz
- Yuchi: Streptomycin
- Hsuan Keng: Euphorbiaceae
- Htin Fatt: Burma
- Huai Ming Wang: Strafrecht
- Huang, K.C.: Benzoesäure
- Thomas T.F.: Suezkanal
- Huard, G.: Parnassius
- Pierre: Wissenschaft
- Huarte Marton, Fernando: Unamuno, Miguel de
- Hubbard, D.: Australien
- D.C.: Aluminium
- Frank W.: Gehalt (Lohn)
- Guy: Werkzeugmaschine
- H.A.: Befruchtung (künstl.)
- Jeannette A.: Ascaris
- R.H.: Malerei (Kunst)



- Hubbard, R.L.: Zaun  
 - R.M.: Verstärker  
 - Richard C.: Tollwut  
 - S.J.: Pacinische Körperchen  
 - Theodore F.: Citrat  
 Hubble, Douglas: Harmon  
 Hubel, D.H.: Reflex  
 Hubendick, Bengt: Mollusca  
 Hubenet, H.: Stern (astron.)  
 Huber, A.: Kunstdünger - Ungleichung  
 - Carl P.: Chorion  
 - Elmer J.: Yttrium  
 - F.: Melena  
 - G.H.: Fernsprecher  
 - Heinz: Funktion (math.)  
 - Julien: Luftfahrtmedizin  
 - Konrad: Atomenergie  
 - M.: Thymidin  
 - P.: Alaphartikel  
 - R.P.: Kabel  
 - Walter: Wasserstoff  
 Hubert, B.: Bankgebäude  
 - E.H.: Atomenergie  
 - L.: Anthus - Emberiza - Pastor (zool.)  
 - P.: Uran  
 Hubert-Habart, Michel: Benzpyren  
 Hubicki, Włodzimierz: Kadmium  
 Hubley, R.C.: Gletscher  
 Hublou, M.: Arbeitspsychologie  
 Hucker, A.G.: Piperazin  
 Hucleux, M.: Laevulinsäure  
 Huddleston, Mary P.: Diät  
 Huddleston, H.F.: Statistik (allg.)  
 Hudac, A.: Znojmo (CSR)  
 Hudgins, Paul C.: Tuberkelbazillus - Tuberkulose  
 Hudson, A.M.: Elektron (Atom)  
 - F.: Myelographie  
 - F.L.: Erithacus - Schwefel  
 - G.F.: China - Eisener Vorhang - Kalter Krieg - Krieg - Russland - Sibirien - Vereinigte Staaten von Amerika - Weltpolitik  
 - J.C.: Korrosion (chem.)  
 - James I.: Thymom  
 - Otho C.: Bruch (Fraktur)  
 - Perry B.: Enzym - Urikase  
 - R.E.B.: Geschwulst (bösartig)  
 - R.G.: Mangan  
 - R.G.S.: Milieporidiidae  
 - R.P.: Spin - Supraleitfähigkeit  
 - R.Vaughan: Hashimotosche Krankheit  
 - W.U.: Konsument  
 Hudson-Williams, T.: Prešeren, France  
 Hue, Jean: Elektronenlinse - Linse (opt.)  
 Hueber, E.F.: Hypotonie  
 Huebner, C.F.: Raunescin  
 - Robert J.: APC-Virus  
 Hübscher, G.: Harnsäure -
- Phosphat - Urikase  
 Hueck, A.: Streik - Vertrag  
 Hüe, François: Porphyrio  
 Huegel, F.J.: Niob  
 Hülkamp, Pedro: Anticholinergica  
 Huene, Friedrich von: Tetrapoden  
 Hünlich, R.: Waschmaschine  
 Huennkens, F.M.: Serin  
 Huennig, W.C.: Kurzschluss  
 Hüeper, W.C.: Fischer-Tropsch  
 Huestis, R.R.: Peronyscus  
 Huet, Pierre: Atomenergie - Hall-Effekt - Magnetismus - Widerstand (physik.) - Wismut  
 - R.: Banane  
 Hueter, T.F.: Ultraschall - Ultraschalltherapie  
 Huetz-Aubert: Spezifische Wärme  
 Huff, F.A.: Regen  
 Huffman, E.R.: Butazolidin  
 - H.C.: Kracken  
 - Max N.: Androstendiol  
 - Sheldon B.: Schweissung  
 - William C.: Dermatoplastik - Hoden  
 Hufnagel, C.: Insuffizienz  
 Huggett, A.St.G.: Benzidin - Glykose  
 Huggins, C.L.: Zyklon (techn.)  
 - Charles: Fibroadenom - Krebs (med.)  
 - Charles M.: Ultrarot  
 - M.L.: Pauling, Linus  
 - M.W.: Bogen (Bauwesen)  
 - R.A.: Bluttransfusion  
 Hughes, Aneurin: Karditis  
 - Ann M.: Glykose  
 - Arthur: Mikroskop - Ultraviolettmikroskopie  
 - C.Robert: Chordom  
 - Chr.: Schweiz  
 - David R.: Gebärmutter  
 - E.B.: Lampitt, Leslie Herbert  
 - Edward C.: Geburt  
 - Everett Cherrington: Soziologie  
 - F.B.: Natriumchlorid  
 - G.Pearson: Fleisch  
 - Gerald E.: Verstärker  
 - H.D.: Verkäufer  
 - H.Stuart: Kalifornien - Vereinigte Staaten von Amerika  
 - I.S.: Meson  
 - James P.: Arbeitsmedizin  
 - John R.: Tetanus  
 - L.E.C.: Elektronik  
 - M.H.: Kugellager  
 - Merritt Y.: Milton, John  
 - N.A.: Adenosindiphosphat  
 - R.: Lymphozyten - Milzbrand  
 - R.C.: Durchschlag (elektrotechn.)  
 - R.E.: Pope, Alexander  
 - V.A.: Radiometer  
 - Vernon W.: Deuterium - Elektron (Atom)
- Hughmark, G.A.: Destillation  
 Hughston, Jack C.: Bruch (Fraktur)  
 Hugill, J.T.: Ammoniak  
 Hugo, W.I.: Karakul  
 Hugon, A.A.: Risorgimento  
 Hugony, Eugenio: Aluminium  
 Hugot, Denise: Kalzium  
 Hugsweil, F.: Plutonium  
 Huguenin, Eugène-Louis: Elektron (Atom) - Elektronenmikroskop  
 Hugues, E.: Publizität  
 - J.: Anaphyllaxie  
 Huhta, Hoobert: Magnetische Werkstoffe  
 Hui-Lin Li: Chromosom  
 Huldobro, F.: Muskel  
 - H.: Thaumetopoea  
 Hule, A.G.: Protektionismus  
 Huja, Karel: Doppler, Christian Johann  
 Huis in't Veld, L.-G.: Corticosteroid - Glycyrrhetinsäure  
 Hulsman, Denis: Sarraih, J.  
 - H.O.: Trichlorphenoxyessigsäure - Vitamin A  
 - J.: Lepus (zool.)  
 - T.H.J.: Hämoglobin - Pepsidase - Sulfhydryl  
 Hultric, Alain C.: Dipolmoment  
 Hulzenga, Titan (chem.)  
 Hulzing, E.H.: Herz  
 Hulzinga, Johan: Geschichte  
 Huković, S.: Histamin  
 Huldén, Emil: Pflanzengeographie  
 Hulet, E.K.: Berkelium  
 Huleux, Arlette: Cauchy, Augustin-Louis  
 Hulfk, K.: Rohrleitung  
 Hull, F.M.: Kabel  
 - J.H.: Sulfid  
 - J.P.D.: Sandstein  
 - J.W.: Mitose  
 - T.E.: Besselsche Funktionen  
 - W.Q.: Portlandzement - Sulfid  
 - William B.: Pneumonyssus  
 Hullah, J.: Epilepsie  
 Hullefish, H.Gordon: Childs, John L.  
 Hultsiek, Harold E.: Bruch (Hernie)  
 Hulm, J.K.: Supraleitfähigkeit  
 Hulme, D.C.: Recurvirostra - Turdus  
 - H.: England (Gesch.)  
 Hulquist, Jeanne: Kommunismus  
 Hulse, G.: Farm (techn.) - Polystyrol  
 - William F.: Bronchoskopie  
 Hulst, H.C.van de: Radioastronomie  
 Hultberg, Gösta: Aves  
 Hulten, M.: Ardea (zool.) - Aves - Botaurus - Pernis - Phylloscopus  
 Hultgren, Axel: Austenit
- Hultgren, G.v.: Arbeitsphysiologie  
 Hulton, A.S.C.: Tankschiff  
 Hultqvist, A.: Automatisierung - Verwaltung  
 - G.T.: Kobaltchlorid  
 - Per: Schweden (Gesch.)  
 Hultzen, L.S.: Burnas, Robert  
 HumLee, Rose: Einwanderung  
 Humair, L.: Elastin  
 Humber, L.G.: Phenanthren  
 Humbert, B.: Wecker  
 - R.: Elektrovogramm  
 Hume, A.C.: Shikimisäure  
 - Audrey Noel: Testudo  
 - David M.: Adrenalektomie - Hypophysektomie  
 - David N.: Amperometrie - Kakothelin  
 - L.L.: Elektrizitätswirtschaft - Strassenbau  
 Humenik, Michael: Cermets  
 Humes, Arthur-G.: Optocipola  
 - H.L.: Erdölraffination  
 Humm, D.G.: Eignungsprüfung  
 Hummel, B.: Arbeitshygiene  
 - C.E.: Kühl-  
 - Horace D.: Semitisch (Sprachen)  
 - R.W.: Gold  
 - Ray O.: Buch  
 - Robert P.: Geschwür  
 - Siegbert: Höhle - Tibet  
 Hummon, Irvin F.: Jod  
 Humphrey, Harold I.: Tuberkulose  
 - Hubert H.: Verteidigung (militär.)  
 - Norman Daymond: Mexikaner  
 - R.: Edelstein  
 - T.R.: Relais (techn.)  
 Humphreys, D.W.: Sand  
 - E.M.: Atheromatose  
 - George H.: Ductus arteriosus  
 - H.: Universalität  
 - Lloyd G.: Psychotest  
 Humphries, D.W.: Kilimandscharo  
 Hun Hsuan Sun: Transformator  
 Hung, William: Chien-Ta-hsin  
 Hungate, T.L.: Schulwesen (höh.)  
 Hungerbühler, Rosemarie: Silene  
 Hunkin, O.J.W.: Glaube  
 Hunt, A.C.: Arteriosklerose  
 - A.D.: Krankenhaus  
 - A.L.: Nikotinsäure  
 - Alan H.: Adrenalektomie  
 - C.: Fluoroskopie  
 - Chester L.: Magsaysay  
 - Claude J.: Gastrektomie  
 - D.J.: Polonium  
 - Daisy: Seyfang (Familie)  
 - E.L.: Jod  
 - Eugene B.: Mikrowellenspektrum  
 - F.V.: Diapositiv  
 - G.H.: Isolier- (physik. techn.)  
 - H.G.: Bodenreform  
 - Herbert H.: Leiter (elektr.)  
 - Herschel: Hydrolyse  
 - J.A.: Enzym

Hunt, J.McV.: Hunter, Walter Samuel  
 - J.N.: Salzsäure  
 - Joel A.: Mann, Thomas  
 - K.E.: Geflügel  
 - R.H.: Katalysator  
 - R.N.Carew: Russland  
 - R.W.G.: Nachrichtentheorie  
 - S.E.: Proton  
 - Thomas E.: Schleimhaut  
 - V.A.M.: Navigation  
 Hunten, D.M.: Natrium  
 Hunter, A.: Monopol  
 - A.R.: Kurare  
 - C.G.: Strahlenschäden  
 - E.H.: Haus  
 - F.: Phosphorwasserstoff  
 - F.E.: Mitochondrien  
 - G.: Tuberkulin  
 - G.K.: Webster, John  
 - H.F.: Titan (chem.)  
 - J.: Cardiazol  
 - John: Atropin - Hypothermie  
 - K.A.: Arzt  
 - L.D.: Erdölvorkommen  
 - M.K.: Haus  
 - N.W.: Karbonsäure  
 - P.H.: Pipeline  
 - R.: Karbonsäure  
 - R.B.: Neodym  
 - R.F.: Novolak  
 - Richard A.: Digby, K.H.  
 - Robert G.: Gebärmutter  
 - Robert M.: Mülz  
 - Roland: Kanada  
 - T.G.: Ingenieur  
 - W.R.: Reflexion (physik.)  
 - Warren C.: Endometriosis  
 - William T.: Sympathikolytika  
 Huntington, S.P.: Vereinigte Staaten von Amerika  
 Huntley, C.W.: Student  
 Huntoon, Zelmia Ann: Impuls (physikal.)  
 Huckuna, A.: Aves  
 Hupert, Julius J.: Fernseh-Frequenz  
 Hupkes, C.M.: Milch  
 Huppert, Joseph: Bakterien  
 Huq, M.M.: Tuberkulose  
 - M.S.: Platin  
 Hurd, Charles P.: Universität  
 - Paul D.: Xylocopa  
 - Ray M.: Elektrolyt  
 Huré, J.: Elektrolyse  
 Hurford, Winslow L.: Verstärker  
 Huriez, C.: Isonikotinsäurehydrazid - Syphilis  
 Hurley, D.E.: Cyamidae  
 - Harry J.: Anastomose  
 - J.V.: Rhabdomyosarkom  
 - John R.: Lern-  
 - N.P.: Wasserstoffbombe  
 - P.M.: Zirkon (Mineral)  
 - T.F.: Kohle  
 Hurlock, R.J.: Pyrazol  
 Hurpin, Bernard: Melolontha  
 Hurst, C.: Supraleitfähigkeit  
 - J.: Kolumbit  
 - Justin: Tee

Hurst, R.O.: Desoxyribonukleinsäure  
 Hurt, M.L.: Student  
 - R.L.: Atmung  
 Hurtado, Fernandez: Währung  
 Hurtig, Abraham: Becken (anat.) - Cervix  
 Hurwitt, Elliott S.: Anastomose  
 Hurwitz, Alfred: Divertikulitis  
 - H.: Wasserstoff  
 - J.: Kohlensäure  
 - Jerard: Epimerase  
 - S.: Beamte  
 Hurworth, E.: Anämie  
 Hus, Alain: Etruskische Kunst  
 Husain, Z.: Pakistan  
 Husarek, V.: Elektromagnetismus  
 Husband, Robert M.: Drehbank - Inosit  
 Husby, M.: Silage  
 Huse, Lucille W.: Gebärmutterkrebs  
 Husmark, E.: Arbeitsschutz  
 Huss, C.I.: Pipeline  
 - Felicia: Stratigraphie  
 - Gillis: Kältetechnik  
 Hussain, A.: Futter (Nahrung)  
 Hussar, Allen E.: Reserpin  
 Hussein, Abdel Aziz: Pflanzenfett  
 Hussey, Kathleen L.: Diptostomum  
 - Maurice: Cobbett, William  
 - N.W.: Tetranychus  
 Husson, G.: Siemens-Martin  
 - George: Atmung  
 - Raoul: Laut (sprachl.) - Stimmband - Stimme  
 Hutch, John A.: Katheter - Rhizotomie  
 Hutcheon, D.E.: Atarax - Harman  
 - Archd.S.: Calmette  
 - R.H.: Histoplasmose  
 Hutchin, K.C.: Sigmoideoskopie  
 Hutchings, P.A.E.: Illusion  
 Hutchins, R.P.: Unfallverhütung  
 Hutchinson, A.H.: Allele  
 - B.: Beruf  
 - F.J.: Kraftwerk  
 - Frederick O.: Lehre (techn.)  
 - G.W.: Rechenmaschine  
 - Harold: Gewerkschaft  
 - M.H.: Erdölraffination  
 - M.P.: Protein  
 - Phyllis Martin: Cather, Willa Sibert  
 - R.Irene: Kolt-  
 - W.: Pegmatit  
 - William B.: Cholangiographie  
 Hutchison, A.W.: Petrochemikalien  
 - Geoffrey: Denkmalspflege  
 - J.A.: Gelbsucht  
 - Paul P.: Rechtsanwalt  
 - W.C.: Protein

Hutchison, W.M.: Hydratigera  
 Huttner, S.H.: Crithidia-Faktor  
 Hutson, H.P.W.: Axt  
 Hutt, M.G.: Klerus  
 - M.S.R.: Eisen (med.)  
 - P.A.: Coniferae  
 Huttenlocher, J.: Lern-  
 Hutter, O.F.: Azetylcholin - Nerv (anat.)  
 Hutton, G.: Kapital  
 - Graham: England  
 Huvé, Pierre: Mittelmeer  
 Huvers, P.C.: Berlinerblau  
 Huxley, A.F.: Muskel  
 - Elspeth: Britisch-Afrika - Ghana (Staat) - Kenya (Ost-Afrika) - Meinerzhagen, R. - Nigeria - Versailles  
 - H.E.: Mikroskopie - Myofibrillen  
 - Julian: Empfängnisverhütung - Oekologie  
 Huybrechts, M.: Streuung  
 Huygens, J.: Rallus  
 Huyghe, René: Kunst - Malerei (Kunst) - Rembrandt - Renaissance  
 Huyssers, P.C.P.: Reproduktion (techn.)  
 Hüyskens, G.: Aves  
 Huysmans, J.: Schielen  
 Huijsmans, J.C.W.M.: Feindvermögen  
 Huijts, I.: Russland  
 Huzinaga, S.: Helium  
 Huziwara, Tomozo: Antigen  
 Hyams, Edward: Landwirt  
 Hyatt, J.Philip: Khirbet Qumran  
 - K.H.: Epicrius - Pachyselus  
 - Mildred T.: Bazillus  
 - Robert E.: Desoxycorticosterazetat  
 Hyde, F.L.S.: Krankenpflege  
 - Francis E.: Liverpool (England)  
 - G.E.: Heliophobus  
 - H.A.: Jod  
 - H.Montgomery: Beerbohm, Sir Max  
 - K.R.: Chlortrifluorid - Fluor (chem.)  
 - M.A.: Fernsteuerung - Pumpe  
 Hijdelaar, P.: Gaswirtschaft  
 Hyder, H.R.McK.: Strahlenschutz  
 Hygen, Hans Fredrik: Industrie  
 Hyin, Eugene K.: Weihnacht  
 Hylander, Nils: Plantago  
 Hyler, J.E.: Abfall  
 Hylleraas, Egil A.: Atom - Bloch, Felix - Born, M. - Bothe, Walther - Einstein, Albert - Pauling, Linus - Zernike, Frits  
 Hymen, C.B.: Prednison  
 - George A.: Retinoblastom  
 - Herbert H.: Öffentliche Meinung  
 - I.: Wilsonsche Krankheit  
 - I.Harry: Lehrling  
 - Richard M.: Cytodiagnostik

Hijmans, W.: Antikörper - Polysaccharid  
 Hynes, J.L.: Unterricht  
 Hynes, Edward A.: Refraktion (ophthalm.)  
 - H.B.N.: Acrididae  
 - Martin: Hämoglobin  
 Hynning, C.J.: Privateigentum  
 Hyslop, N.St.G.: Pleuropneumonie  
 - Volney B.: Kiefer-Gaumen-Lippenspalte  
 Hytler, J.: Valéry, Paul

## I-J

I-Lieh-Huang, H.: Kriechen (physikal.-techn.)  
 Jaarsma, P.: Theater  
 Jabločkina, A.: Carev, Michail Ivamovič  
 Jabločkov, L.D.: Rhodosten  
 Iablokoff, A.-Kh.: Fauna  
 Jablokov-Chanzorjan, S.M.: Staphylinidae  
 Jablokow, Victor R.: Darmkrebs  
 Jablonska, S.: Warze  
 Jablonski, W.M.: Farbenblind  
 Jablonskij, E.A.: Solanum  
 Jabrova, R.: Buch - Urkunde (hist.)  
 Jacchia, Luigi G.: Atmosphäre  
 Jaccottet, Philippe: Ponge, Francis - Russell, George William  
 Jacenko, A.A.: Baikal-Gebrige  
 Jachontov, L.N.: Chinuklidin - Karbonsäure - Propionsäure - Pyridin  
 - V.V.: Entomologie  
 Jacimirskij, K.B.: Elektrolyt  
 Jacinto Ferreira, A.: Tierzucht  
 Jack, Homer A.: Bandoeng-Konferenz  
 - James: Fussball  
 - K.H.: Fluorid  
 Jackes, Hervey L.: Bruch (Hernie)  
 Jacklyn, R.M.: Strahlen (kosm.)  
 Jackman, C.W.: Erdöl  
 Jackowski, A.: Volkskunst  
 Jacks, G.V.: Erosion (Boden-)  
 Jackson, A.E.: Polyvinylchlorid  
 - Albert S.: Rückkopplung  
 - Andrew H.: Chrysotherapie  
 - Anne: Steuer  
 - C.D.: Korea  
 - C.M.: Bibliothek  
 - Chevalier L.: Fremdkörper - Krebs (med.)  
 - D.K.: Kunststoff  
 - D.M.: Lehrplan  
 - D.N.: Intelligenz  
 - D.S.: Kollagen - Retikulin - Spektrometrie  
 - D.W.: Schneeflug  
 - Derek A.: Zeeman-Effekt  
 - Don D.: Schizophrenie  
 - Dorothy J.: Dytiscidae  
 - E.: Angestellte - Silberwaren  
 - E.G.: Lager (techn.)  
 - F.L.: Antibiotica



- Jackson, G.M.: Anemometer  
 — George H.: Chrom  
 — H.: Schädel - Triäthylenmelamin  
 — Harriet: Krebs (med.)  
 — Henry M.: Geschoss (Waffe)  
 — J.E.: Elektron (Atom)  
 — J.L.: Milton, John  
 — J.O.: Anstrich - Phenol  
 — J.R.: Mukormykose  
 — Ira J.: Arnold-Chiari'sche Missbildung  
 — Kenneth L.: Mitochondrien  
 — L.C.: Helium  
 — M.L.: Elektrolyt  
 — Murray T.: Röntgentherapie  
 — P.W.: Büromaschine  
 — R. Hugh: Guillain-Barré'sches Syndrom  
 — R.M.: Verwaltungsgericht  
 — R.R.: Verstärker  
 — R.V.: Vanelus  
 — Richard L.: Stein-Leven-thalsches Syndrom  
 — Robert: Hautkrebs  
 — Robert T.: Motorsport  
 — Roy V.: Musterschutz  
 — S. Fitton: Knochen (anat.)  
 — Sanford H.: Fluor (chem.)  
 — W.: Rechenmaschine  
 — Wilfrid J.: Windmotor  
 — William T.: Pflanze  
 Jacob, Arlette: Hypoxanthin  
 — François: Kolk  
 — G.F.: Sichelzellenanämie  
 — J.J.s': Heterodera  
 — M.: Kraftfahr - Neutron  
 — M.L.: Fettsäure  
 — P.: Bruch (Hernie)  
 — Robert-Michel: Phenothiazin  
 — S.: Hämorrhagie  
 Jacobellis, Michael: Aminosäure  
 Jacobs, Arthur: Oratorium (musikal.)  
 — B.A.: Schiff  
 — E.: Mitochondrien - Trust  
 — Ephraim: Standard  
 — H.B.: Hornhaut - Keratokonius  
 — J.A.: Erdmagnetismus  
 — J.E.: Photozelle  
 — Julian: Niere  
 — Leon: Hämagglutination - Toxoplasma  
 — Lyle S.: Robitussin  
 — M.R.: Eucalyptus  
 — Norman: Bodenreform  
 — P.W.M.: Zink  
 — Richard M.: Qualitätskontrolle  
 — S.N.A.: Microlepidoptera  
 — T.L.: Röntgenuntersuchung (physik.-techn.)  
 — W.E.: Elektrizitätswirtschaft  
 — Warren M.: Blutung  
 Jacobsen, A.P.: Vieh  
 — Edna L.: Archiv  
 — Erik: Benactyzin  
 — H.H.: Myelographie  
 Jacobsen, L.: Westergaard, W.  
 — T.N.: Steroid  
 Jacobsohn, Dorat: Brustdrüse  
 — K.P.: Antibiotica - Dehydrase  
 — Kurt: Antibiotica  
 Jacobson, George: Sichelzellenanämie  
 — H.N.: Diurese  
 — Jerry Hart: Elektoretinographie - Nylidrin  
 — Keith H.: Dimethylamin  
 — L.O.: Erythropoiesis  
 — Lyle F.: Aneurysma  
 — N.L.: Futter (Nahrung)  
 — Sherwood A.: Drainage (med.)  
 Jacobsson, B.: Kältetechnik  
 — Per: Freie Wirtschaft  
 Jacoby, Neil H.: Wirtschaftswissenschaft  
 — R.H.: Erdölbohrung  
 Jacolev, L.: Chemische Industrie  
 Jacono, F.L.: Anämie  
 Jacowitz, H.: Hämorrhagie  
 Jacqué, Léon: Ammoniumnitrat  
 Jacquelin, L.: Kompressor (techn.)  
 Jacqueline, B.: Bernhard von Clairvaux (hl.)  
 — F.: Ostitis  
 Jacquemard, Georges: Atmosphäre  
 Jacquemart, Serge: Limnoecetis  
 Jacquemin, A.: Kautschuk  
 — Pierre: Antroctonus  
 Jacquemont, Paul: Betafina  
 Jacques, Elliott: Psychopathologie  
 — Jean: Gerhardt, Charles - Hydrier - Lacton - Laurent, Auguste - Oxydation  
 — L.: Porphyr  
 — P.: Glykogen  
 Jacquesson, J.: Gammastrahlen  
 Jacquet, J.: Basophil - Phosphatase  
 — Jean: Käse  
 — Pierre-Q.: Mikrographie - Poller - Prüfung (Werkstoff)  
 Jacquety, Yvonne: Rumex  
 Jacquier, Robert: Cyclohexan - Heptan - Keton (chem.) - Mannische Reaktion  
 Jacqignou, Pierre: Azenaphthen - Cinchoninsäure  
 Jacquin, P.: Apfel  
 — R.: Algier - Chateaubriand, François René de  
 Jacquot, Clément: Aufforstung - Auxin - Fungi - Gewebe (biol.)  
 Jacquot, R.: Erdnuss - Manti-hot - Mehl  
 — Raymond: Schwangerschaft  
 Jacquot-Armand, Yvette: Isoagglutinin  
 Jacuski, V.K.: Baltikum - Statistik (allg.) - Wirtschaftsgeschichte  
 Jacyna-Onyszkiewicz, Tadeusz: Novocain  
 Jadassohn, W.: Akne - Mitose  
 Jadin, Jean: Serodiagnostik  
 — Louis: Balx, François  
 Jadrijevic, Dusan: Progesteron  
 Jadur, Jean: Biotop  
 Jaeger de: Schielen  
 — Charles: Gleichgewicht (chem.-physikal.)  
 — J.C.: Erdmagnetismus  
 — Jean-Louis: Eisenerz  
 — Leslie Gordon: Träger  
 — Mireille: Barot - Molybdat  
 — Paul: Gilletiodendron  
 — Rudolph: Auge  
 Jaeggli, Osvaldo P.F.: Bruch (Fraktur)  
 Jännefelt, H.: Tuusulanjärvi (See)  
 Jaffar, D.J.: Hoden  
 Jaffard, M.Paul: Gruppe (math.) - Menge (math.)  
 Jaffé, H.H.: Phosphinyl - Valenz - Wasserstoff  
 Jaffe, H.L.: Koronar - Hans: Bariumnitrat  
 — J.H.: Reflektometer  
 — L.D.: Stahl  
 — Louis L.: Gericht  
 Jaffee, R.I.: Warmbehandlung  
 Jaffray, Jean: Bleijodid - Kaliumsulfat - Kristall - Muskovit  
 — Sybil E.: Stilböstrol  
 Jagendorf, A.T.: Phosphorylierung  
 Jager, A.: Aluminium  
 — W.G.R.de: Kupfer  
 Jagielski, M.: Kommunismus  
 Jaglom, I.M.: Mathematikunterricht  
 Jagota, S.S.: Leistungslohn  
 Jagupol'skij, L.M.: Cyanin - Phenazin  
 Jahn, A.: Karpathen  
 — G.: Norwegen  
 Jahns, D.F.: Erdölbohrung  
 Jai Hyon Lee: Fischerei  
 Jaimet, C.H.: Jod - Radioisotop  
 Jain, A.C.: Ayanin  
 — N.S.: Ptosis  
 Jakhade, V.M.: Beschäftigung  
 Jakica, A.: Technischer Unterricht  
 Jakimiszyn, K.: Volksbücherei  
 Jakimov, A.: Mongolei  
 — V.P.: Anthropogenese - Atlantrop  
 Jakob, H.-G.: Druck (Stoff)  
 — Hedwig: Nostoc  
 Jakóbczyk, W.: Bauer  
 Jakobi, Georges: Dirac, P.-A.-M. - Flüssigkeit  
 Jakobovits, I.: Tierheilkunde  
 Jakobs, B.: Pernis  
 — J.A.: Erde (Erdball)  
 Jakobsen, A.: Tilas, Daniel  
 Jakobson, A.L.: Architektur  
 — A.M.: Kristall  
 Jakobsson, Dorothy A.: Vo-  
 gelhaltung  
 Jakoby, William B.: Decarboxylierung - Kohlensäure - Neurospora  
 Jakobziner, Harold: Vergiftung  
 Jakovlev, L.A.: Schall  
 — I.P.: Keton (chem.)  
 — M.V.: Verbrechen  
 — N.N.: Brachiopoda - Crinoidea  
 — V.: Theaterkritik  
 Jakovleva, A.P.: Galanthamin  
 — E.: Zinn  
 — T.L.: Toluol  
 Jakšić, B.: Spin  
 Jakubčik, A.I.: Ozon  
 Jakubov, T.F.: Erosion (Boden) - Regen  
 Jakubović, A.Ja.: Silan  
 — V.A.: Differentialgleichung  
 Jakubovskaja, A.Ja.: Silan  
 — S.L.: Kasachstan  
 Jakubowski, B.: Preis  
 Jakuskin, D.: Agrarwissenschaft  
 Jaleel, S.A.: Fischwirtschaft  
 Jalkanen, K.V.L.: Dionysos  
 Jalonack, H.M.: Transformator  
 Jafosiński, A.: Bibliothek  
 Jamali, Mohammed Fadhil: Nomaden  
 Jambor, B.: Hydroxylamin  
 James, A.M.: Aerobacter - Elektrode  
 — A.T.: Chromatogramm - Chromatographie - Propionsäure - Sebum  
 — Ann: Pickman, Thomas  
 — Arthur G.: Radioisotop  
 — Basil: Städtebau  
 — C.C.: Betriebsleitung  
 — D.Geraint: Sarkoidose  
 — D.H.: Uran  
 — Eric: Schulwesen (allg.) - Zölibat  
 — Glenn D.: Hyperon - Keramik  
 — Henri: Kohlenoxyd  
 — J.B.: Transistor  
 — J.R.E.: Streptococcus  
 — J.S.: Schneid-  
 — John H.: Praecambrium  
 — M.: Schielen  
 — Milton M.: Waring, Laura Wheeler  
 — N.D.G.: Forstwissenschaft  
 — P.: Oscines  
 — Sybil P.: Glutathion  
 — T.: Verpackung  
 — T.W.: Adenosintriphosphat  
 — V.H.T.: Hecogenin - Pregonon  
 — W.M.: Stützpunkt  
 — William: Teratom  
 Jameson, J.E.: Infektionskrankheit  
 — R.F.: Magnetismus  
 — Sam G.: Ureterocystostomie  
 — W.R.: Tank (Behälter)  
 Jamier: Motor  
 Jamieson, C.A.: Fumidil  
 — D.Park: Jurist  
 — G.G.: Oszillator  
 — J.W.S.: Absorption  
 Jamison, Vernon C.: Boden -

- Gossypium  
 Jamme, Albert: Arabien (Geschichte) - Inschrift - Ta'lab (Gott)  
 Jammers, Ewald: Deutsch (Lit.)  
 Jammes, Robert: Góngora y Argote, Luis de  
 Jamnback, H.: Tabanidae  
 Jampietro, P.F.: ACTH - Saccharose  
 Jampolsky, Arthur: Heterophorie  
 Jamuškín, V.P.: Mardwinen  
 Jan, M.O.: Saccharum - Stickstoff - Zuckerindustrie  
 — O.: Saccharum - Zuckerrübe  
 Janakiev, M.: Bulgarisch (Spr.)  
 Jancel, Raymond: Boltzmann, Ludwig - Plasma (physik.)  
 Jancke, Gunnar: Hochspannung  
 Janczykowski, K.: Museum  
 Jandorf, Bernard J.: Chymotrypsin  
 Jandy, E.C.: Äthiopien  
 Janelld, I.: Bohr  
 James, Joseph M.: Splenektomie  
 — R.B.: Kineskop  
 — Ralph G.: Diabetes  
 Janetschek, Heinz: Silvestrichilis  
 Janett, L.G.: Kalandar  
 Jang, R.: Askorbinsäure  
 Jangl, B.S.: Scolopendra  
 Janickaja, M.E.: Diffusion - Radioindikator  
 Janicki, Edward: Automobil-ausstellung  
 Janickij, L.V.: Polythionsäure  
 — N.F.: Geographie  
 Janin, Joseph: Kalzium - Lumineszenz  
 — V.L.: Ausgrabung  
 Janjua, N.A.: Lepidoptera - Triticum  
 Jankélévitch, Vladimir: Verantwortung  
 Jankeliwitch, R.: Frankreich - Hotel  
 Janko, A.P.: Lithium  
 Jankov, N.: Bulgarisch (Literatur)  
 Janković, L.: Fernmelde-  
 — L.N.: Post  
 — L.J.S.: Theater  
 — M.B.: Lehrerbildung  
 Jankovits, L.: Pyrazol  
 Jankowiak, L.: Finanzwirtschaft  
 Jankowska, J.: Preussen  
 — T.: Kommunismus  
 Jankowski, E.: Orzeszkowa, Eliza  
 Jankulovski, I.: Erziehung  
 Jannarone, Generoso: Rauwolfia  
 Jannelli, S.: Proton  
 Jannello, Jose A.: Cortison  
 Janni, J.D.: Kautschuk  
 Jannone, Antonio: Aristoteles
- Jánossy, L.: Elektron (Atom)  
 Janot, Christian: Bleinitrat  
 — Maurice-Marie: Alkaloid - Voacarin  
 Janov, Ju.I.: Matrix (math.)  
 — K.: Preis  
 Janovickaja, A.M.: Methanol  
 Janovskaja, L.A.: Gummi  
 — S.A.: Juskevics, A.P.  
 Janowitz, Henry D.: Atropin - Bauchspeicheldrüse  
 — Morris: Vereinigte Staaten von Amerika  
 Jansa, Milos Anthony: Wolff-Parkinson-Whitesches Syndrom  
 Janse, J.A.: Euphorbia  
 Janse de Jonge, A.L.: Schizophrenie  
 Jansen, A.P.: Glycyrrhizinsäure  
 — B.C.P.: Meer  
 — E.F.: Gefrier-  
 Jansens, Ph.A.C.: Minahas-sa (Celebes)  
 Jansma, K.: Suezkanal  
 — S.F.: Haematopus  
 Janson, L.: Beton - Zement  
 Jansová, L.: Waage  
 Janse, H.A.D.: Zucker  
 Janssen, C.: Sauerstoff  
 — Herri: Vogelhaltung  
 — Jozef M.A.: Folkard von Scherling, Erik Edvard Floris - Muysier, Jacob  
 — M.J.: Dithiocarbamat - Spektrophotometrie  
 — Peter: Trypanosomiasis  
 — Sylvain: Aluminium - Widerstand (physikal.)  
 Janssens de Bisthoven, B.: Messe (hl.)  
 Jansseune, J.: Hurlersche Krankheit  
 Jansson, A.W.: Bohr  
 — H.: Kran (techn.)  
 — Herman: Hafen (Schiffs-)  
 — Jan-Magnus: Ideologie  
 Jansz, H.S.: Esterase  
 Janvier, H.: Apidae - Sphegidae  
 — Hippolyte: Tiphia  
 Jacou, Bernard: Aluminium - Deformation (physik.) - Laue, Max von - Warmbehandlung  
 Japalucci, F.P.: Rohr (techn.)  
 Jappa, Ju.A.: Spin  
 Jaques, Howard W.: Spieltheorie  
 — L.B.: Heparinase - Menadion - Vitamin K  
 Jaquiss, D.B.: Quassin  
 Jaramo, I.: Calidris  
 Jarboe, C.H.: Tetrizin  
 Jarceva, V.N.: Russisch (Spr.)  
 Jordanov, J.: Gewebe (biol.)  
 Jardtetzki, Christine D.: Röntgenbestrahlung  
 Jardim, Estêvão: Philosophie  
 Jardinier, M.: Oxidation  
 Jargeaix, E.: Gefrier- - Kühl- - Steuerung  
 Jarle, P.-O.: Wohnungsbau
- Jarman, C.G.: Jute  
 Jarmie, Nelson: Sauerstoff  
 Jarniou, P.: Flughafen  
 Jarnuszkiewicz, J.: Volkskunst  
 Jaros, J.: Bergbau  
 Jaros, K.: Schulwesen (allg.)  
 Jaroslawski, J.: Jugoslawien  
 Jarovoy, M.: Kalkstein  
 Jarrell, Richard F.: Mikrophotometer  
 Jarrett, A.S.: Azetylcholin  
 — W.F.H.: Bronchitis  
 Jarrousse, Jules: Cyanid  
 Jarry, D.: Endoparasiten - Phlebotomus  
 — Daniel: Forcipomyia  
 — E.: Arquillière, Henri-Xavier  
 Jarvik, Erik: Eusthenopteron  
 Jarvis, D.C.: Honig  
 — F.E.: Blattella  
 — Rupert C.: Fielding, Henry  
 Jary, Robert: Natriumphosphat  
 Jašćina, A.B.: Lawine  
 Jaseja, T.S.: Molekül  
 Jaselskis, Bruno: Titration  
 Jaskanis, D.: Archäologie - Römisch (d.alte Rom)  
 Jasnosz, S.: Archäologie  
 Jašnov, V.A.: Calanus  
 Jasny, Naum: Russland  
 Jaspén, Nathan: Lochkarte  
 Jasper, H.: Nerv (anatom.)  
 — H.H.: Elektrenkephalogramm - Elektrenkephalographie  
 — Joseph J.: Benzoessäure  
 — William S.: Ureterocystoneostomie  
 Jaspers, A.M.J.: Jod  
 Jass, J.: Baumaschine  
 Jastram, R.W.: Industrie  
 Jastrebov, E.V.: Semjatschik (Kamtschatka)  
 Jašunskaia, F.I.: Kautschuk - Russ (chem.)  
 Jašunskij, V.G.: Acrylnitril - Pyrrolidin  
 Jaswon, M.A.: Kristall - Metall  
 Jaszi, G.: Einkommen - Sozialprodukt  
 Jata, D.P.: Entladung (physikal.)  
 Jauneau, L.: Strahlen (kosm.)  
 Jauston, H.: Allergie - Pelagra - Pneumokoniose  
 Javarek, V.: Obradović, D. - Theater  
 Javaux, J.: Student  
 Javeret, Carl T.: Gebärmutterkrebs  
 Javeri, C.C.: Indien - Indonesien  
 Javorovskij, A.A.: Grignardsche Reaktion - Ultraviolett  
 Javorskaja, E.V.: Propionsäure  
 — I.M.: Feld (physik.)  
 Jawetz, Ernest: APC-Virus - Chemotherapie - Kera-
- tokenjunktivitis  
 Jaworski, E.G.: CDAA  
 — T.: Gerste - Polen  
 — W.: Betrieb  
 Jay, Douglas: Freie Wirtschaft  
 — K.E.B.: Atomenergie  
 — Isotop - Reaktor  
 Javaram, B.N.: Transformator  
 Jayawant, B.V.: Elektromotor  
 Jayle, Max-Fernand: Steroid  
 Jaymond, Maurice: Strömung  
 Jaynes, E.T.: Nachrichtentheorie  
 Jazan, P.G.: Juniperus  
 Jball, John: Knochen (anatom.)  
 Jbarola, Ricardo: Kolonial-  
 Jbaruri, D.: Kommunismus  
 Jbarz Aznárez, D.José: Quanten  
 Ibbertson, H.K.: Barbiturat  
 Ibbotson, A.: Karbonsäure  
 Iber, Frank L.: Glutaminsäure - Phosphatase  
 Ibers, James A.: Beryllium - Magnetismus  
 Ibertis Acuña, María Sofia: Ion (chem.)  
 Iblson, R.: Schiffbau  
 Ibragimov, I.I.: Funktion (math.)  
 Ibrahim, A.A.K.: Viskosimeter  
 Ichihara, Akira: Kinase - Serin  
 — T.: Star (med.)  
 Ickanov, S.R.: Jennissej (Fluss)  
 Ickx, L.: Hubschrauber  
 Ida, M.: Teilchen  
 Idel'čik, Z.B.: Aether (chem.) - Kresol  
 Idelman, Simon: Chromosom  
 Idenburg, Ph.J.: Schulwesen (allg.)  
 Idzikowski, J.: Arbeitsverfassung  
 Jean, C.: Kolik  
 — J.St.: Stromatoporoidea  
 Jeammaire, H.: Athene (Götin)  
 Jeammairet, André: Uhrenindustrie  
 Jeavons, S.M.: Dextransulfat  
 Jebb, Reginald: Belloc, Hilaire  
 Jech, Č.: Aerosol - Gas (chem., physikal.) - Strahlen (kosm.)  
 Jednorowska, Antonina: Mikropaläontologie  
 Jędrzychowski, St.: Polen  
 Jędrzejczyk, O.: Sienkiewicz, Henryk  
 Jędrzejkowski, J.: Polen  
 Jeener, R.: Ribonukleinsäure  
 Jeeves, M.A.: Unterscheiden - Malcolm: Unterscheiden  
 Jeffcoate, T.N.A.: Blase (anatom.)  
 Jefferies, Derek: Geburt  
 Jefferies, J.P.: Vitamin D  
 — J.T.: Sonne  
 — P.R.: Cyclohexanol  
 — William: Hypothyreose  
 — William McK.: Exophthalmus  
 Jeffers, H.M.: Komet  
 Jefferson, A.: Enzephalozeele  
 — Geoffrey: Harsley, Sir Victor Alexander - Menschenversuch  
 — L.W.: Aluminium



- Jeffery, A.: Zahntechnik  
 — Clarence Ray: Verbrechen  
 — Geoffrey M.: Chlorochin - Coccidiose  
 Jeffree, E.P.: Pollen  
 — Grace M.: Chondroitinsulfat - Hydroxyl - Mucopolysaccharid - Phosphatase  
 Jeffrey, R.N.: Alkaloid - Nikotin  
 Jeffreys, H.: Breite (astron.) - Erde (Erdball)  
 — William H.: Nerv (anat.)  
 Jeffries, C.D.: Kobalt  
 Jehotte, J.: Bestrahlung - Nebenniere  
 Jehu, V.J.: Sicht (Sichtweite)  
 Jelavich, B.: Balkanhalbinsel  
 — Barbara: Bismarck, Otto, Fürst von  
 — Charles: Bismarck, Otto, Fürst von  
 Jeleński, K.A.: Intellektuell - Michałowski, J.  
 Jelffs, P.A.M.: Tankschiff  
 Jelinek, M.: Jan: Bronzezeit  
 Jelínková, Z.: Grab - Landwirtschaft  
 Jellard, Janet: Nabelschnur  
 Jelliscoe, G.A.: Parken  
 Jelliffe, A.M.: Colchicin  
 — D.B.: Pädiatrie  
 Jellinek, H.: Endothel  
 Jelonek, Z.J.: Synchronisation  
 Jemolo, Arturo Carlo: Calamandrei, Piero  
 Jemski, Joseph: Bazillus  
 Jen Ching-Yao: China  
 Jen Tsi Yang: Polypeptid  
 Jen Wang-Yuan: Lebbe, V.  
 Jencks, William P.: Fettsäure - Protein  
 — J. J. J. H.: Drehbank - Spiralfeder  
 Jengat, H.V.R.: Metrisches System  
 Jenkins, Alfred le Sesne: China  
 — E.L.: Schaf  
 — F.A.: Phase (physikal.)  
 — G.K.: Münzen  
 — H.: Gewerkschaft - Shakespeare, W.  
 — H.G.: Malaria  
 — J.S.: Steroid  
 — J.W.: Amputation  
 — James A.: Abbildung (math.) - Konforme Abbildung  
 — Iredell: Rassenfrage  
 — K.J.: Antibiotica  
 — Louise F.: Parallaxe  
 — Lyle R.: Perlit  
 — R.O.: Kathode  
 — W.R.: Paratylenchus  
 Jenkinson, Edward L.: Röntgentherapie  
 Jenks, L.H.: Propan  
 — W.F.: Rich, John Lyon  
 Jennes, Albert: Dehydrierung  
 Jenner, F.A.: Phlorhizin  
 Jennes, R.: Vanillin  
 Jeness, R.R.: Verstärker  
 Jennett, W.Bryan: Cauda equina  
 Jennings, Wolf: Vogelwarte  
 Jennings, A.E.: Photoelektronenvervielfacher  
 — A.P.H.: Wirbelstrom  
 — B.B.: Erdölwirtschaft  
 — Charles W.: Element (elektr.)  
 — D.B.: Blut  
 — G.B.: Vinyl  
 — J.N.: Sand  
 — L.D.: Terbium  
 — Paul: Diuretica  
 — R.C.: Hyperplasie  
 — R.J.S.: Kohlenbergbau  
 — S.A.: Ring (math.)  
 — W.G.: Chromatographie  
 Jennison, Peter S.: Buch  
 — R.F.: Mykostatine  
 Jenot, Maurice-Marie: Vincamédin  
 Jensen, A.: Jugend  
 — A.H.: Isoleucin  
 — C.C.: Steroid  
 — E.V.: Steroid  
 — Eberhart: Sonnenflecken  
 — F.R.: Substitution (chem.)  
 — H.: Wein  
 — H.M.: Spannung (elektr.)  
 — Harald C.: Chladni, Ernst Florens Fr.  
 — J.H.D.: Kern (physikal.)  
 — L.R.: Werkzeugmaschine  
 — J.T.: Katalysator  
 — Jens Peder: Sphaeroma  
 — Jorgen: Satellit (künstl.)  
 — K.J.: Extraktion (chem.)  
 — Keith E.: Antikörper  
 — L.E.: Gleichrichter  
 — P.: Fisch  
 — R.G.: Lactobacillus  
 — R.J.: Strahltriebwerk  
 — Reuben R.: Getriebe  
 Jensen, William K.: Hypertonie  
 Jeppesen, Knud: Cavazzoni, Marcantonio  
 Jeppson, L.R.: Spritz- (Schädlingsbekämpfung)  
 Jepsen, N.P.: Geistesschwach  
 Jepson, R.P.: Arterie  
 Jequier, Robert: Pregandion  
 Jérôme, Elisabeth: Meteorit  
 Jermak, J.: Dialektischer Materialismus  
 Jerne, Niele K.: Serum  
 Jernegan, John D.: Mittlerer Osten  
 Jernetti, G.: Ultraschall  
 Jernigan, Richard: Galle (anatom.)  
 Jérôme, Henri: Ichthyopterin  
 Jerome, J.B.: Pestizid  
 Jerrard, H.G.: Doppelbrechung  
 — R.P.: Turbogenerator - Wechselstrom  
 Jersin, Margareta: Sulfonamid  
 Jerusalem, N.D.: Anpasung - Bakterien - Mikrobiologie  
 Jervis, E.Lesly: Phlorhizin  
 — George A.: Geistesschwach  
 — M.W.: Oszillograph  
 Jerzyński, F.: Polen  
 Jesaitis, Margeris A.: Nukleinsäure  
 Jespers, P.: Poznań  
 Jespersen, Andr.: Tuberkulose  
 Jess, L.: Proton  
 Jessen, Jesse C.: Instandhaltung  
 — Knud: Iris (botan.)  
 Jessop, H.T.: Photoelastizität  
 Jessor, R.: Persönlichkeit  
 Jessup, R.P.: Biomydrin  
 Jetter, L.K.: Uran  
 Jeub, Robert P.: Cardiazol  
 Jeune, A.-L.: Suezkanal  
 Jeuniaux, Ch.: Chitinase - Porcellio  
 Jeylev, M.V.: Strömung  
 Jewell, D.A.: Infusion  
 — G.R.: Glossina  
 Jewesbury, Eric C.O.: Faszialisierung  
 Jex, W.F.C.: Zuckerindustrie  
 Ježák, T.: Technik  
 Jezeski, J.J.: Fettsäure  
 Jifand, Paul W.: Enzym  
 Jgarashi, Masao: Gonadotropin  
 Igarasi, S.: Alphapartikel  
 Iggo, A.: Vagus  
 Iglauer, A.: Transaminase  
 — Arnold: Tabak  
 Iglesias, Rigoberto: Granulosazelltumor - Ovarialtumor  
 Iglesias Ramirez, M.: Sozialrecht  
 Ignatenko, G.V.: China  
 Ignatenok, P.G.: Penicillinamin  
 Ignat'ev, S.: Baschkiren  
 Ignat'eva, G.M.: Acipenser - Huso  
 — N.: Schauspieler - Theater  
 Ignat'evskaja, S.N.: Trifolium  
 Ignatieff, A.: Kohlenbergbau  
 Ignatov, D.V.: Entladung (physikal.)  
 — M.: Viernächtekonferenz - Weltfrieden  
 Ignotus, Paul: Ungarisch (Literatur) - Ungarn  
 Igusa, Jun-ichi: Gruppe (math.) - Jacobi, K.G.J.  
 Jha, J.N.: Saccharum  
 — L.K.: Maschinenbau  
 — S.: Thallium  
 Ihnen, E.D.: Oxydation  
 Ihlig, L.C.: Strahlen  
 Jhunjhunwala, S.S.: Einkommensteuer - Finanzwirtschaft  
 Iida, H.: Nitrobenzol - Stilben  
 Iijima, Tadashi: Film (Lichtspiel)  
 Iijima, Teiji: Diäthylthiocarbamat  
 Jilková, E.: Hügelgrab  
 Jiménez, M.F.: Dogma  
 Jiménez Díaz, C.: Asthma  
 Jimenez Duque, Baldomero: Johannes vom Kreuz (hl.)  
 Jiménez de Gregorio, Fernando: Brücke  
 Iino, S.: Tuberkulin  
 Jirásek, J.: Feudalismus - Jirášek, A. - Olmütz  
 Jirku, A.: Jesaja  
 Jirout, J.: Subarachnoidal - Wirbelsäule  
 Ikan, R.: Fluorwasserstoff  
 Ikeda, Kenji: Titan (chem.)  
 — M.: Elementarteilchen  
 — Masatoshi: Dimension - Gruppe (math.)  
 — Shigerô: Interferenz - Kupfer - Polarographie - Spektralanalyse  
 — T.: Tazettin  
 — Tojiri: Plexus  
 Ikonickij, Ju.: Rechtswissenschaft  
 Ikov, S.V.: Razin, Stepan Timofeevič  
 Ikramullah, Begum: Heimbau  
 Ilardi, S.: Investition - Steuer  
 Ilaskivi, R.: Kredit  
 Ilfeld, Frederic W.: Schiene (chirurg.)  
 Illiceto, Antonio: Thiol  
 Iliev, Stojan: Stefanov, P.  
 Iljash, B.: Röntgenuntersuchung (med.)  
 Iljasevič, B.: Mazedonisch (Literatur)  
 Il'in, A.F.: Industrie  
 — A.M.: Gleichung (math.)  
 — M.: Lenin, V.I.  
 — M.M.: Angiospermae  
 — V.: Philosophie  
 — V.A.: Kybernetik  
 — V.N.: Wissenschaft  
 — V.P.: Funktion (math.) - Ungleichung  
 Il'ina, A.: Katalog  
 — G.: Konstantinov, Aleko  
 Il'inskaja, I.A.: Dilgozän  
 Il'inskaja-Centilovič, M.A.: Triticum  
 Il'jušin, A.A.: Überschall  
 Ilmarinov, V.V.: Selen  
 Illes, Edith: Flüchtlings  
 Illič-Svityč, V.M.: Tschechisch (Spr.)  
 Illičenski, S.: Cannabis  
 Illies, J.: Biozönose  
 Illing, Hans A.: Jung, C.G.  
 Illingworth, B.: Phosphorylase  
 — Frank: Antarktis  
 — L.N.: Grenzschicht  
 Ilvessalo, Yrkö: Forst  
 Ilyš, B.A.: Englisch (Sprache)  
 Imai, Hikotarô: Bor  
 — I.: Grenzschicht  
 — Yunoshin: Bor  
 Imam, Imam Z.E.: Virus  
 Imamura, Kunio: Nährboden  
 Imbs, P.: Hoepffner, Ernest -

- Romanisch (Sprachen)  
Imburgia, C.A.: Rechenmaschine  
Imelik, Boris: Aluminiumoxyd - Ameisensäure - Porosität  
Imhoff, M.M.: Lehrer  
Imig, C.J.: Sympathektomie  
Imoto, M.: Helium  
Impastato, David J.: Apnoe - Elektroschock  
Impink, Robert: Terramycin  
Imeneckij, A.A.: Aspergillus - Cholodnyj, N.G. - Erb- (biol.) - Mikroben - Nitrifikationsbakterien - Nitrosomonas - Omeljanskij, V. L. - Vinogradskij, Sergej Nikolaevič  
Incal, Y.: Warmbehandlung  
Incesti, Vico D.: Münzen  
Inch, W.R.: Neoplasma - Wasserstoffionenkonzentration  
Indelli, A.: Natriummetaphosphat  
Indenbom, V.L.: Seignettesalz  
Inderbitzin, Th.: Allergie  
Indorf, I.: Esterase  
Indra, B.: Fulnek (ČSR)  
Ineson, J.: Hydrologie  
Inett, E.W.: Bohr-  
Infantellina, F.: Gehirnschirurgie  
Ing, H.R.: Tropin  
Ingalls, Raymond: Ophthalmologie  
- Theodore H.: Hypoxämie  
Ingbar, Sidney H.: Thyroxin  
Ingberk, K.: Fahrbahn  
Ingelstam, E.: Interferometrie  
- Erik: Photographie  
Ingelstedt, Sven: Luftwege  
Inger, R.F.: Barneo  
Ingerslev-Hansen, L.: Hybrid  
Ingersoll, Robert E.: Bruch (Fraktur)  
Ingham, Edward: Dampfmaschine  
- P.: Ballade  
Inghram, Mark G.: Zirkoniumoxyd  
Ingle, Dwight J.: Geschwulst (allg.) - Glykose  
- H.D.: Caryocarpus  
- J.L.: Gebiss (anatom.) - Wurzel (anatom.)  
Ingleby, Helen: Brustkrebs - Röntgenuntersuchung (med.)  
Ingles, Brian: Medizin  
Inglett, G.E.: Dactylin  
Ingllis, Brian: Gehirnwäsche - Irland - Lane, Hugh  
- David R.: Abrüstung - Ausrüstung - Stassen, H.E.  
- G.: Norton, Arthur Philip  
- J.G.: Untergrundbahn  
- N.P.: Metall  
- William G.: Heterakidae - Parasubuluridae  
Ingraham, Hollis S.: Gesundheitswesen  
Ingraham, Lloyd L.: Aneurin - Entropie  
- Norman R.: Syphilis  
Ingram, D.J.E.: Häm - Porphyrin - Spin  
- G.I.C.: Adrenalin  
- J.T.: Kosmetische Medizin  
- P.L.: Antikörper  
- V.: Lehrer  
- V.M.: Dinitrobenzol - Globin - Peptid - Sulfhydryl  
- W.R.: Hippocampus (anatom.)  
- William: Kopfschmerz  
Ingrand, A.: Chettusia  
Ingvar, D.H.: Cardiazol - Farbensinn  
Ingvoldstad, D.: Sinterung  
Inhelder, E.: Ungulata  
Inlow, G.M.: Lehr-  
Inman, Peter M.: Quecksilber  
- W.R.: Automatisierung  
- William I.: Sauerstoff  
Innes, Hammond: Kanada  
- I.R.: Alkaloid  
- M.J.S.: Quebec (Provinz)  
Inokuchi, K.: Ovalbumin  
Inopin, E.V.: Neutron  
Inoue, E.: Kohlenwasserstoff  
- Y.: Kohlenstoff  
Inscoc, J.K.: Glykuronsäure  
Inthoff, W.: Diffusion  
Introna, S.: Berlin - Industrialisierung - Investment Trust - Mode  
- Sotir: Ettal (Oberbayern)  
In't Veld, I.: Wohnungsbau  
Invrea, Fabio: Mutillidae  
Inwood, J.: Parken  
Inza, Roberto: Genitalkrebs  
Ioannisiani, P.G.: Aminosäure  
Job, J.: Schulwesen (allg.)  
Jobert, Georges: Deformation (physikal.) - Gezeiten - Lithosphäre  
- Nelly: Rayleigh, John William Strutt, Lord  
Jobet, Luis E.: Flughafen  
Jobling, B.: Streblidae  
Jocelyn, P.C.: Imidazol  
Jochems, B.D.: Brennstoff  
Iochvidov, I.S.: Operator  
Jockel, L.M.: Dampfkessel  
Iodice, T.P.: Titan (chem.)  
Joecken, C.V.: Drehbank  
Jokes, A.M.: Anurie  
Joels, N.: Atmung - Axi-dose - Elektrode  
Jönsson, Åke: Antibiotika  
Jørgensen, C.Barker: Chlorid  
- C.K.: Elektrostatik  
- Harald F.: Mission (Russ.)  
- Sören: Adenosintriphosphat - Blutkonserve  
Jørgenson, Sven-Aage: Katholisch  
Iofa, Z.A.: Stahl  
Ioffe, A.E.: Koml (Volk) - Russland (Geschichte)  
Ioffe, A.F.: Landwirtschaft  
Joffé, A.J.: Kühl-  
Joffe, Arnold: Varizen  
Ioffe, B.L.: Dipolmoment - Meson - Reziprozität (math.)  
- B.V.: Amid - Isotherm - Refraktometrie  
- D.V.: Antipyrin - Farbstoff  
- I.L.: Naphthalin  
- M.: Plakat  
- S.T.: Tautomerie  
Jog, E.S.: Photoelastizität  
Joganson, V.E.: Bliznjak  
Evgenij Barfolomeevič  
Johannessen, P.R.: Verstärker  
Johannesson, J.K.: Fluorid  
Johannet, G.: Haus  
Johannin, Pierre: Deformation (physikal.) - Wärmeleitfähigkeit  
Johancovský, J.: Staphylococcus  
Johansen, A.: Schall  
- Arthur: Kussmaulsche Krankheit  
- C.: Bestäubung  
- Erling: Feuerstein  
- Hans: Vogelberingung  
- Johan: Künstler  
- Martin: Erfahrung  
- Robert T.: Strömung  
Johansson, Bengt: Kohlehydrat  
- Folke: Stahl  
- G.: Wahrnehmung  
- Gunnar: Nachbild  
- K.R.: Penicillin  
- R.: Anser  
- Sven A.E.: Proton - Thulium  
John, E. Leighton: Crohn'sche Krankheit  
- Eric: Canterbury (England)  
- G.G.: Gelbsucht  
- Harold St.: Cyrtandra  
- Harry St.: Messing  
- Henry J.: Hunger  
- R.W.: Barnard, William George  
- Ralph St.: Hefe  
John-Stevas, Norman St.: Newman, John Henry (Kardinal) - Russell, Bertrand - Zurechnungsfähigkeit  
Johndrew, O.F.: Geflügel  
Johnels, Alf G.: Petromyzon  
Johns, C.K.: Karotin  
- E.W.: Nukleinsäure  
- H.E.: Kobalttherapie  
- J.W.C.: Ultraviolett  
- R.B.: Pikrotoxin  
- R.J.: Erb-Goldfischsche Krankheit  
- William F.: Chrysen  
Johnsen, C.A.: Wasserstoff  
- G.: Psychiatrie - Psychotherapie  
- G.J.: Verstärker  
Johnson, A.L.: Industriebau  
- A.M.Ade: Fließling  
- A.R.: Betriebsleitung - Mikroben  
Johnson, A.W.: Aktinomycin  
- Alan J.: Desoxyribonuklease - Streptokinase  
- Alonza C.: Peptid  
- Alvin: Russland - Spezialisierung  
- Aubrey R.: Altes Testament  
- B.: Klima  
- B.A.: Stigmasterein  
- B.Connor: Vitamin A  
- B.K.: Trepidonotus  
- Benton: Sekte  
- C.E.: Neodym - Ytterbium  
- C.E. jr.: Oberflächenaktive Stoffe  
- C.W.: Gedächtnis  
- Ch.Y.: Spektrometer  
- Clarence L.: Atomenergie - Düsenflugzeug  
- Clifford: Magnesium  
- D.H.N.: Internationales Recht - UNO  
- D.L.: Verstärker  
- D.W.: Staube  
- David F.: Cortison  
- Donald McL.: Geisteskrank - Psychohygiene - Wohlfahrtsstaat  
- E.D.: Wolfe, Thomas  
- E.I.: Ionenaustauscher - Quecksilber  
- E.O.: Plasma (physikal.)  
- E.P.: Hämagglutination  
- E.R.: Uran  
- Earl A.: Kurbel  
- Earl S.: Lehr-  
- Edward A.: Herz  
- Edward O.: Lichtbogen  
- Einar W.: Bruch (Fraktur)  
- Ellen H.: Kensett, John F.  
- Emmett J.: Magnesium  
- F.: Bergbau  
- F.B.: Quadrapol  
- F.R.: Epithel  
- Floyd D.: Trägerfrequenz  
- Fraser: London  
- G.: Rhyscotoides  
- G.D.: Antistreptolysin  
- G.E.W.: Freiheit  
- G.T.: Succinoxidase  
- G.V.: Frankliniella  
- G.W.: Kontrolle - Steuerung  
- Gabriel: Rhyscotoides - Spermatogenese  
- H.C.E.: Chemische Industrie - Farbstoff - Wettbewerb  
- H.D.: Kühl-  
- H.Daintree: Hypertrophie  
- H.G.: Geld  
- Harry W.: Succinimid  
- Herbert H.: Histamin  
- I.B.: Erdung - Hochspannung - Schaltung (elektr.)  
- J.Burlin: Gravitation  
- J.C.: Atmosphära - Uran  
- J.E.: Kabel  
- J.Frederic: Oestrogen  
- J.Harlan: Algae - Archaeolithophyllum  
- J.R.: Differentialgleichung - Samarium - Thoriumoxyd - Uranioxyd  
- J.S.: Dielektrisch - Turbogenerator



Johnson, J.T.H.: Myositis  
 - James R.: Keramik  
 - John A.: Muskel  
 - John L.: Kontakt (physik.)  
 - Leo J.: Generator - Verstärker  
 - Marilyn J.: Diamox  
 - Marlin J.E.: Lymphom  
 - Marvin J.: Penicillinase  
 - Mary C.: Allergie - Pollen  
 - P.: Avenin - Fibrillen (anatom.) - Fumarase - Ultrazentrifuge  
 - P.D.: Lumineszenz  
 - Paul: Algerien - Jugoslawien  
 - Percy L.: Zahn (anatom.)  
 - Philip: Sullivan, Louis Henry  
 - Philip C.: Haus  
 - R.E.: Erdölwirtschaft  
 - R.G.: Brennstoff - Instandhaltung  
 - R.T.: Gehirn - Hämorrhagie  
 - R.W.: Betrieb  
 - R.W.M.: Landwirtschaft  
 - R.W.P.: Phäochromozytom  
 - S.M.: Bank (Geld-)  
 - Sherman E.: Theologie  
 - Shirley A.: Prothrombin  
 - Skuli: Labé, Louise  
 - Sture A.M.: Hand  
 - T.W.: Hochofen  
 - Terry W.: Achlya  
 - Trevor: Natrium  
 - V.A.: Tetrahymena  
 - W.: Strindberg, August  
 - W.A.: Galvanotechnik  
 - W.B.: Fischer-Tropsch  
 - W.E.: Reaktor  
 - W.H.: Automatisierung - Dugesia  
 - Willard J.: Azetylierung - Sulfonamid  
 - William S.: Chrysen - Reduktion (chem.) - Testosteron  
 - Willis H.: Protozoa  
 - Johnsson, H.: Pinus  
 - Leif: Kältetechnik  
 - Johnston, Barbara: Erythromycin  
 - D.J.: Stipendium  
 - D.L.: Buchse  
 - Dale Gordon: Histiozytose  
 - E.J.: Bewässerung  
 - F.D.: Vektorkardiographie  
 - H.N.: Papier  
 - Harold S.: Wasserstoff  
 - J.D.: Sterin  
 - J.E.: Chromogen  
 - J.H.: Fernsprechkabel - Hydrocortison - Turbine  
 - John M.: Fett (biol.)  
 - Joseph A.: Diabetes  
 - K.F.A.: Elektroindustrie  
 - Leith: Fernschreiber  
 - Marjorie C.: Portugiesisch (Sprache)  
 - Paul B.: APC-Virus  
 - R. Edgeworth: Wärme  
 - R.F.: Asio  
 - R.H.W.: Meson - Streuung  
 - R.N.: Magengeschwür

Johnston, R.V.: Tollwut  
 - Robert A.: Psychotest  
 - W.G.: Leitfähigkeit  
 - Johnstone, J.M.: Hidradenom - Koagulase  
 - James G.: Luftbild  
 - R.G.: Radiometrie  
 - R.M.: Peptidase  
 - W.C.: Südostasien  
 - Iojleva, K.A.: Quecksilber  
 - Join, J.B.: Medizinstudium  
 - Iojriš, N.I.: Honig  
 - Joissel, A.: Zerkleinerung  
 - Joki, A.J.: Samojesisch (Sprachen)  
 - Joklik, W.K.: Bernsteinsäure  
 - Joliet, J.F.: Isotop  
 - Joliot, Pierre: Chlorella - Photosynthese - Protein  
 - Jolivet, Eugène: Nikotinsäure  
 - Jean: Cantharidin - Diels-Aldersche Reaktion  
 - R.: Merleau-Ponty, M.  
 - Jollès, Pierre: Chromatographie - Lysozym  
 - Jolly, H.: Metallvergiftung  
 - Joly, Fernand: Quartär (Formation)  
 - Henry: Willermoz, Jean-Baptiste  
 - J.: Locusta  
 - Joseph: Alesia  
 - L.: Corpus allatum  
 - M.: Nukleinsäure  
 - M.F.: Kreide (Format.)  
 - Maurice: Energie (physik.) - Myosin  
 - P.: Locusta  
 - Robert: Hippokrates - Industrie - Ketosteroid - Prednisolon - Prgnan - Steroid  
 - S.: Pichia - Volutella  
 - Jomain, M.: Fremdkörper  
 - Ionas, B.: Bau (allg.)  
 - Jondás, J.: Abwasser - Filter (techn.) - Kanalisation  
 - P.: Luft  
 - Jonassen, Hans B.: Wolfram  
 - Jonquière, P.: Erdölvorkommen  
 - Jondorf, W.R.: Hexachloräthan  
 - Ionenko, I.M.: Tataren  
 - Jones: Alkylierung - Benzin - Olefin  
 - A.: Geschwulst (allg.)  
 - A.G.E.: Pest  
 - A.H.M.: Sklaverei  
 - A.L.: Unterschall  
 - A.Morgan: Medizinstudium  
 - A.S.: Ribonukleinsäure  
 - Alexander E.: Holmes, O.W. (d.Ältere)  
 - Andrew R.: Spannung (elektr.)  
 - B.: Aluminiumoxyd - Wasserstoff  
 - B.L.: Kabel  
 - B.R.: Keratokonjunktivitis  
 - Brynmor: Unterbromige Säure

Jones, C.M.: Tank (Behälter)  
 - C.W.: Übershall  
 - Ch.H.: Korrosion (chem.)  
 - Claude E.: Reise  
 - D.: Washington D.C.  
 - D.A.: Polythen  
 - D.C.H.: Bibliothek  
 - D.D.: Verstärker  
 - D.M.: Lateinisch (Spr.)  
 - D.Mervyn: Aristophanes  
 - D.N.: Cholestadiol  
 - D.Rudd: Sulfonamid  
 - D.S.: Streuung - Tragflügel  
 - E.D.J.: Frequenzmodulation  
 - E.E.: Magnetostatik - Newcastle-Krankheit-Virus  
 - E.H.: Trocknung  
 - E.Hugh: Schaufel  
 - E.R.H.: Magnesiumbromid  
 - E.T.: Cortison  
 - E.W.: Instandhaltung  
 - E.W.Bolle: Kobalt  
 - Edley H.: Allergie  
 - Edward S.: Studium  
 - Eli Sherman: Arbeitsmedizin  
 - Elwyn: Explosivstoff - Flamme - Methan  
 - F.: Farbstoff  
 - F.Avery: Magengeschwür  
 - F.E.: Korrosion (chem.)  
 - F.Elwyn: Poznań  
 - F.G.W.: Heterodera  
 - F.R.Harden: Pisces  
 - F.W.: Turbine  
 - G.: Koindenz  
 - G.C.: Antenne (techn.)  
 - G.O.: Simon, Sir Francis  
 - G.P.: Koks - Lhuyd, H.  
 - G.Penrhyn: Amyloidose  
 - Gareth H.: Vertrag  
 - Gerraint V.: Neues Testament  
 - Glenn M.: Galle (anatom.)  
 - H.: Kristall - Wiener, N.  
 - H.G.: Ingot  
 - H.Spencer: Geophysik - Venus (astron.)  
 - Henry: Koks  
 - Howard L.: Statistik (allg.)  
 - Howard P.: Ostasien - Vereinigte Staaten von Amerika  
 - Howard W.: Gebärmutter  
 - J.Albright: Enzym  
 - J.B.: Vitamin C  
 - J.J.: Adrenalin  
 - J.O.: Arbeitsunfall  
 - J.R.: Delamere, G.B., I. Baron  
 - J.T.: Titan (chem.)  
 - James A.: Evangelium  
 - James B.: Arthrodesse  
 - James C.: Lohn  
 - Iras S.: Melanom  
 - K.Wilson: Striga  
 - L.A.: Korn (photogr.)  
 - L.H.P.: Molybdät  
 - M.: Diamox - Polythen  
 - M.B.: Kalium  
 - M.Baxter: Lamium  
 - Maxwell: Psychohygiene - Therapeutik  
 - Maxwell S.: Erziehungshelm

Jones, Myrna F.: Nippostrongylus  
 - N.D.: Zahn (anatom.)  
 - N.R.: Nukleotid  
 - Odell J.: Unfallverhütung  
 - Oliver: Tuberkulose  
 - P.A.: Coffea  
 - P.Alun: Meteorologie  
 - P.J.: Zisterzienser  
 - P.M.: Prothese (med.)  
 - P.R.: Infrarot-Trocknung  
 - Philip Mills: Archäologie  
 - R.: Südafrikanische Union  
 - R.Clark: Elektromagnetismus  
 - R.H.: Culicoides  
 - R.L.: Transpiration (pflanzl.)  
 - R.V.: Kobalt  
 - Richard M.: TAT-Test  
 - Royston: Träger  
 - S.B.: Rechtsprechung  
 - S.C.: Kohlenbergbau  
 - St.E.: Washington D.C.  
 - Stanley: Makarios, Erzbischof von Nikosia  
 - T.B.: Lichtbogen  
 - W.E.: Gewerkschaft - Schmelz  
 - W.Elfion: Cordylecladia  
 - W.L.: Kohle  
 - W.M.: Strömung  
 - W.P.: Tragflügel  
 - W.R.: Fluorid  
 - W.W.: Phosphor  
 - Walter Benton: Stahlindustrie  
 - William O.: Weizen  
 - Ionescu, M.E.: Oberflächenaktive Stoffe  
 - Ionescu Tulcea, M.C.T.: Funktion (math.) - Raum (math.)  
 - Jong, D.De: Chemische Industrie  
 - E.B.M.de: Papierelektrophorese  
 - F.J.de: Keynes, John Maynard  
 - G.de: Geographie  
 - W.J.: Klima  
 - Jongbloed, J.: Herz  
 - Jonge, A.P.de: Chromatographie  
 - J.de: Aether (chem.)  
 - W.H.de: Vormund  
 - Jongen, Léon: Exotische Musik  
 - Jongh, D.K.de: Gehirn - Hypertonie - Insulin  
 - H.de: Fettsäure  
 - S.E.de: Hypophyse (anatom.) - Vorsteherdrüse  
 - Jongmans, F.: Harmonisch (math.)  
 - Ionin, A.S.: Kiste  
 - Ionita-Bârsan, Georgette: Kern (physikal.)  
 - Jonkers, J.E.: Beweis (jur.)  
 - Ionova, O.V.: Jakuten (Volk)  
 - Jonsgård, Åge: Balanoptera  
 - Jónsson, J.: Seen - Tillit  
 - Jonsson, S.: Beton  
 - Jónsson, S.: Trunkenheit  
 - Sigurdur: Acrosiphonia  
 - Jonsson, Sten: Neutron  
 - Jonvaux, A.E.: Somateria  
 - Jonxis, J.H.P.: Hämoglobin  
 - Joss, H.: Dirac, P.-A.-M.  
 - Thad H.: Diabetes  
 - Joplin, G.F.: Barbiturat

- Jordahl, Clarence: Tuberkulose  
 — Kell: Blutgruppe  
 Jordan, A.: Karles (Zahn-)  
 — Alice M.: Jugendzeitschrift  
 — Arthur: Chlorid  
 — C.A.: Kabel  
 Jordán, F.: Jihlava (ČSR)  
 Jordan, J.K.: Erdöltechnik  
 — J.S.: Zahntechnik  
 — Janet: Gelbsucht  
 — L.A.: Chemie  
 — M.: Regeneration  
 — Michael J.: Cervix  
 — P.F.: Windkanal  
 — Paul H.: Magen  
 — R.C.: Staub - Wärmeleitfähigkeit  
 — R.F.: London  
 — R.M.: Harmon - Protein  
 — S.C.: Kochen  
 — Sara M.: Wilkinson, Samuel Allen  
 — William S.: APC-Virus  
 — Willis P.: Nephrolithotomie  
 — Zbigniew: Intellektuell - Soziologie  
 Jordana de Pozas, L.: Verwaltungsreform  
 Jordanov, Chr.: Bulgarisch (Lit.) - Todorov, Angel  
 Jordanova, V.: Karaslavov, Georgi  
 Jordantovitch, Georges: Haus  
 Jore d'Arces, P.: Harnstoff  
 Jorgenson, Matt L.: Krankenhausbau  
 Jorio, Antoine d': Adrenalin - Kohlenstoff - Nebenniere  
 Jorio, Arcturus de: Eherecht  
 Josefow, V.: Minin, M.  
 Joseph, A.: Kracken  
 — C.: Schweissung - Siemens-Martin  
 — G.: Kolonial- - Nordafrika  
 — J.: Elektromyographie  
 — Karodt A.: Öffentlicher Dienst  
 — Kuttamathiathu J.: Philotrypsis  
 — Michael: Verlag  
 — Nicole: Concoctidin  
 — S.: Chromosom  
 Josephson, L.M.: Zee Mays  
 — Olof: Elektronik  
 Joshi, A.B.: Abelsonschus  
 — B.S.: Sauerstoff  
 — G.H.: Elektromagnetismus  
 — L.C.: Arbeitsgericht  
 Josten, Marie-Louise: Keton (chem.) - Kohlenwasserstoff - Thiol - Ultrarot - Spektroskopie  
 Josif'jan, A.: Industrie  
 Josifov, V.: Bakalov, G. - Bulgarisch (Literatur) - Christov, Kiril - Karavelov, Ljuhen - Stojanov, Vasil Iv.  
 Joslet, Cl.: Elektron (Atom)  
 Joslin, R.M.: Aethylenoxyd  
 Joslyn, M.A.: Aminosäure - Pektin - Pektinat - Sirup  
 Jossé, P.: Diesel  
 Josselin de Jong, G.de: Thermische Analyse  
 Jossierand, M.: Clitocybe  
 Jossa, Emil: Nickel  
 Jost, A.: Androgen  
 — Alfred: Embryo - Sexualpathologie  
 — R.: Kommutator (math.)  
 Josten, Joseph: Uran  
 Jouanisson, Roland: Kristall  
 Jouassard, G.: Cyrillus von Alexandrien (hl.)  
 Joubert, F.J.: Tetanus  
 — L.: Bakterien - Nitrit  
 Joubin, Fr.R.: Uran  
 Jouhandeau, Marcel: Alter  
 Jouis, E.: Ouche (Landschaft)  
 Joulia, François: Estheria  
 Jouneau, L.: Meson  
 Journel, Pierre: Taufe  
 Jourclain, A.: Verkehr  
 Jourdain, Francis: Cézanne, Paul  
 Jourdan, F.: Chlorpromazin  
 Journet, René: Hugo, Victor  
 Jouve, Ch.: Apotheker  
 Jouvenel, F.de: Wilson, Thomas Woodrow  
 Jovet, B.: Boson - Fermi, E. - Lee, T.D.  
 — Michel: Hör-  
 Jovanović, A.: Jugoslawien - Stadt  
 — J.: Angestellte - Gesundheitswesen - Nachwuchs - Verwaltung  
 — Milenko: Gericht  
 Jovanovic, R.: Sanitätswesen  
 Jovanovski, R.: Genossenschaft (allg.)  
 Jovčev, N.: Angelov, D.  
 Jovčuk, M.: Marković, S.  
 Jovdan, F.: Geschichte  
 Jovet, Paul: Flora - Tournefort, J.P.de  
 Jovičić, M.: Arbeiter  
 Jowett, A.: Aufbereitung  
 Joy, E.F.: Ofen  
 Joyce, C.R.B.: Blutkörperchen  
 — T.: Wort  
 Joyer, Claude: Sitosterin  
 Joyeux, F.: Osteoplastik  
 Joyner, Claude R.: Heparin  
 — J.Frank: Hibiscus  
 — Leslie G.: Zuckerindustrie  
 Joynt, G.H.C.: Bruch (Hernie)  
 Joyon, Louis: Hydrurus  
 Iozzi, Louis: Harnleiter  
 Iparraguirre, I.: Katholisch  
 Ipat, P.L.: Nukleotid  
 Irani, M.C.: Erden (seltene)  
 Irby, William B.: Krebs (med.)  
 Ireland, M.G.: Dampfkessel  
 Irribarren Cavanilles, Ramon: Damm  
 Irichimović, A.I.: Cyprinus  
 Irie, Keishiro: Japan  
 Irigoin, J.: Richelieu, Armand-Jean du Plessis, Duc de  
 Iršer, I.: Athene (Götting)  
 Irkaev, M.I.: Buchara  
 Ironmonger, D.: Sparlasten, A.: Kartell (wirtschaftl.)  
 Irvine, A.T.: Handel  
 — D.H.: Potentiometrie  
 — Gerard: Pégué, Charles  
 — John W.: Szintillation  
 — Keith: Britisch-Zentralafrika  
 Irving, J.T.: Dinitrofluorbenzol - Verkalkung  
 — Noble W.: Geschwulst (allg.)  
 — T.B.: Guiraldes, Ricardo  
 Irwin, Francis W.: Psycho-test  
 — I.: Aussenhandel  
 — J.O.: Vakzine  
 — J.W.: Pestizid  
 — John B.: Lymph-  
 — M.: Muzin  
 — Michael P.: Stuart: Aves - Buccanodon - Eremopterix - Pinarornis  
 — W.J.: Emberiza  
 — W.T.: Hyperplasie  
 — William A.: Altes Testament  
 Isaac, F.E.: Mittlerer Osten  
 — Ivor: Verticillium  
 — Peter Charles Gerald: Reinigungsmittel  
 Isaacs, A.: Virus  
 — John H.: Genitalkrebs  
 — Ivan: Ascariasis  
 — M.D.J.: Quecksilber  
 Isaacson, G.O.: Gleichrichter  
 — W.J.: Arbeitsrecht  
 Isaac, Elmer B.: Eisenbahn  
 Isachsen, Fridtjov: Selbstverwaltung  
 Isaev, B.: Musik  
 — M.: Bulgarisch (Literatur) - Esenin, Sergej Aleksandrovich  
 — S.I.: Wissenschaft  
 Isaka, Saburo: Kupfer  
 Isaksson, Bengt: Loxia  
 — David: Antiotica  
 Isard, Harold J.: Pneumographie  
 Isay, Raymond: Baudelaire, Charles - Montaigne, M.E.  
 Isbary, G.: Friesland  
 Isbell, A.F.: Isomerisation  
 — Horace S.: Arabinose - Kohlehydrat - Ultrarot  
 — J.R.: Spiel  
 Isch, F.: Elektromyographie  
 Tetanie  
 Isch-Treussard, C.: Elektromyographie  
 Isdale, I.: Schönleinsche Purpura  
 Iselin, Marc: Fremdkörper  
 Isémein, L.: Barré-Liéoussches Syndrom  
 Isler, Gilbert: Elektroretinographie  
 Iserskaja, E.V.: Wolga (Fluss)  
 Isetts, Roger: Buchsee  
 Ishak, Kamal G.: Krebs (med.)  
 Ishida, Nakao: Influenzavirus  
 — S.: Spektrometer  
 Ishihara, K.: Ammoniak  
 Ishii, S.: Oryzias  
 — T.: Kern (physikal.)  
 Ishikawa, J.: Rachitis  
 — M.: Überempfindlichkeit  
 I'shiki, T.: Polarographie  
 Ishishiro, T.: Karbid  
 Ishitani, Chiyoko: Ultraviolett  
 Ishiyama, T.: Korrosion (chem.) - Polarisation  
 Isibasi, T.: Stahl  
 Isidorus a Villapadierna: Franziskaner  
 Isidro, Antonio: Erziehung  
 Ising, Ernest H.: Flora  
 Iskenderov, A.A.: Japan (Geschichte)  
 Iskov, A.M.: Deutsch (Spr.)  
 Islam, A.: Ionenaustausch  
 — M.A.: Phosphor - Schlamm  
 Islami, Abdul H.: Leber (anat.)  
 Isley, Joseph K.: Lunge  
 Islinski, A.Ju.: Kompass (Instrument)  
 Ismailzade, I.G.: Vulkan  
 Ismay: Atlantik-Pakt  
 Israel, Harold L.: Röntgenuntersuchung (med.)  
 — Murray: Arteriosklerose  
 Israël, R.: Tracheopathia osteoplastica  
 Israel, S.Leon: Atresia - Frauenheilkunde  
 Israëls, M.C.G.: Myelosklerose  
 Israels, S.: Apraxie  
 Issa, I.M.: Kolorimetrie - Mangandioxyd - Potentiometrie - Titration  
 Issandou-Carles, R.: Hyaluronidase  
 Issekutz, B.Jr.: Dinitrophenol - Enzym - Insulin - Muskel  
 Issekutz, B. sen.: Keton (chem.)  
 — L.: Keton (chem.)  
 Isselbacher, K.J.: Nukleotid  
 Isserow, Saul: Keramik  
 Issidorides, Marietta: Neuron  
 Itabashi, K.: Deuteron  
 Itadani, R.: Leuchtstofflampe  
 Itagaki, Yoichi: Asien - Bevölkerung  
 Italiener, B.: Haggadah  
 Itano, Harvey A.: Elektrophorese  
 Itard, Jean: Kepler, Johannes  
 Iterson, G.van: Gaswirtschaft  
 Itin, L.: Industrie - Wirtschaft  
 Itina, N.A.: Azetylcholin  
 Itkina, I.: Bibliothek  
 — M.I.: Furanidin  
 Itô, D.: Meson  
 Ito, Fumio: Protease  
 Itô, H.: Turbulenz  
 Itô, Noboru: Frattini, Giovanni  
 Ito, Ryoji: Schulreform  
 — S.: Phenanthren - Rachitis  
 Itoh, S.: Aluminium  
 — Shinji: Leber (anatom.)  
 Its, R.: China



- Its, R.F.: Archäologie  
 Iiterbeek, A.van: Film (chem.)  
 Ittner, III., W.B.: Lichtbogen  
 Juambelz, Jesus: Rodrigues, Francisco  
 Juan-li Wu: Industrialisierung  
 Jubb, E.Dawne: Bruch (Hernie)  
 - K.V.: Staube  
 Juberthie, Christian: Chromosom  
 Juberthie-Jupeau, Lisianne: Symphylla  
 Juchnovskij, G.L.: Strelkov, Il'ja Ivanovič  
 Jucht, A.I.: Inder  
 Jucker, H.: Titration  
 Jud, R.: Truman, H.S.  
 Judah, J.D.: Leber (anat.) - Thioacetamid  
 - M.A.: Chlorophyll  
 Judanov, I.G.: Clupea  
 Judd, Deane B.: Farbe  
 - J.M.: Tripanosomiasis  
 - Wm.: Bienenzucht  
 Jude, A.C.: Erb-(biol.)  
 Judek, B.: Photoemulsion  
 Judel'son, K.S.: Zivilrecht  
 Judet, J.: Meniscus (anat.)  
 - R.: Meniscus (anat.)  
 Judge, C.: Stahl  
 Judin, L.G.: Chinolin - Peridon  
 - M.I.: Wind  
 - V.G.: Acer  
 Juel-Jensen: Endokarditis  
 Jugaku, Bunsho: Papier  
 Juglas, J.-J.: Frankreich  
 Juhász, B.: Spinkter  
 - E.: Infarkt  
 - P.: Hypertonie  
 Juhn B.: Wagner von Jauregg, Julius  
 - M.: Richmondena  
 - Mary: Thyroxin  
 Jullard, Etienne: Geschichte  
 - I.: Uran  
 Jullerat, L.-E.: Sprachunterricht  
 Juin: Marokko  
 - Hubert: Aragon, Louis - Mauriac, François  
 Julesz, M.: Hyaluronidase  
 Julg, André: Lösung (chem.)  
 Julia, Marc: Alkohol - Congocidin - Imidazolin - Methanol - Polymerisation - Propionsäure  
 - Sylvestre: Heptenon - Naphthalin - Tropon  
 Julian, L.M.: Muskel  
 - Ormand C.: Arterie  
 Juliani, Giovanni: Cysteamin  
 Julich, A.Wilson: Leiomyosarkom  
 Julien, J.: Neutron  
 - Michel-Hervé: Vogelberingung  
 Julin, V.: Bibliothek  
 Julian, Philippe: Oxford (England)  
 Julliard: Whitby, Sir Lionel E.H.  
 Julliard, Jacques: Frankreich  
 Jullien, Antoine: Azetylcholin - Canis lupus - Helix (zool.) - Herz  
 - Jean: Solvolyse  
 Jumber, J.F.: Sturnus  
 Jun-Pin, K.: Dehydratisierung  
 Junaki, A.H.M.: Methylbromid  
 June, F.C.: Fischerei  
 Jun'eva, T.: Bibliothek  
 Jung, A.: Gefäß (anat.)  
 - Anne-Marie: Makromolekül  
 - I.: Tankschliff  
 - J.J.: Beryllium  
 Jungblut, Felix: Photometrie  
 Junge, G.C.: Aves  
 Jungers, Joseph-Charles: Äthylen - Chlorierung - Katalysator - Katalyse  
 Jungfleisch, Marcel: Münzen  
 Jungk, Norman K.: Erysipelothrix  
 Jungmann, Jos.-Andreas: Karl I., der Grosse  
 Jungstedt, H.: Taraxacum  
 Juni, Elliott: Methanol  
 Juniper, Kerrison: Galle (anat.)  
 Junkes, J.: Photometrie - Spektralanalyse  
 Junnila, Tuure: Bank (Geld-)  
 Junqua, Claude: Hydrocyrtus  
 Junusov, S.Ju.: Alkaloid  
 Juon, K.: Kunstunterricht  
 Jurain, G.: Radioaktiv  
 - Georges: Uran  
 Jurben, Z.: Schweizerisch (Lit.)  
 Jurd, L.: Vitexin  
 Jureček, Z.: Volkszählung  
 Jurek, B.: Hrdlička, J.  
 Jur'ev, I.M.: Strömung  
 - Ju.K.: Äthylensulfid - Butylalkohol - Furanidin - Furanonid - Silan - Tetrahydrofuran  
 - K.: Theater  
 - N.: Maschinenbau  
 Jurgens, P.E.: Bruch (Fraktur)  
 Juric, Joannes: Mayron, F.  
 Juridic, H.: Photozelle  
 Jurinak, J.J.: Zink  
 Jurkevic, A.M.: Vinyläther  
 Jurkov, V.A.: Ternäres System  
 Jurukov, M.: Sandanski, J.  
 Jurukova, L.C.: Delčev, G.  
 Jury, Eliahu L.: Steuerung  
 Jurys, R.: Kommunismus  
 Jurženko, A.I.: Latex  
 Jus, A.: Elektrenkephalographie  
 Juščenko, N.A.: Koronar-jusov, B.V.: Mongolei  
 Just, F.: Welwitschia  
 - Theodor: Paläobotanik  
 Juster, E.: Progesteron  
 Justi, Ed.: Element (elektr.)  
 Justis, H.: Schweissung  
 - Homer R.: Harnleiter  
 Justisz, M.: Elektrophorese  
 Juston-Coumat, Fridal: Filter (physikal.)  
 Juzbaš'jan, S.M.: Paläontologie  
 Juzepčuk, S.V.: Linné, Carl von  
 Ivady, Gy.: Leiner-Moussousche Krankheit  
 Ivama, Morimi: Flugzeug  
 Ivamy, E.R. Hardy: Versicherung  
 Ivančev, Sv.: Sprachwissenschaft  
 Ivančević, D.: Verwaltung  
 Ivančik, I.I.: Deuteron  
 Ivancov, G.P.: Gas (chem.-physikal.)  
 Ivanenko, I.P.: Elektron (Atom) - Photon  
 Ivangin, D.D.: Konjunktur  
 Ivanhoe, L.F.: Gravitation  
 Ivanickaja, A.F.: Röntgenbestrahlung  
 Ivanoff, Alexandre: Meerwasser - Polarisation  
 - D.: Essigsäure - Germacron  
 - Nina: Halogen  
 Ivanov, A.: Bibliographie - Klassenkampf  
 - A.G.: Elektrizität - Feld (physikal.)  
 - A.I.: Kaliumchlorid  
 - A.N.: Lomonosov, M.V.  
 - A.R.: Erde (Erdball)  
 - B.N.: Revolution 1917  
 - D.: Lithium  
 - G.A.: Industrie  
 - L.A.: Schutzwald  
 - L.I.: Eisen (chem.)  
 - L.M.: Ukraine (Gesch.)  
 - N.T.: Slavejko, Petko Rajčev  
 - R.: Schriftsteller  
 - S.N.: Pyrit - Usbekisch (Sprache)  
 - S.V.: Plechanov, G.V.  
 - T.: Indon  
 - V.: Balasov, S.M. - Gorkij, M. - Indische Kunst - Kunst  
 - V.I.: Polysaccharid - Zellulose  
 - V.K.: Potential (math.)  
 - V.M.: Brennstoff  
 - V.V.: Convolvulus - Integralgleichung - Nematocera  
 Ivanova, E.F.: Methanol - Natriumbromid  
 - I.: Plastik (Kunst)  
 - Ju.V.: Illyrien  
 - M.A.: Kitasato, Shibasaburo, Baron  
 - O.E.: Byzanz  
 - S.: Katalog  
 - T.M.: Enzym  
 - T.S.: Darm (anat.) - Zelle (biol.)  
 Ivanovič, I.: Abwasser  
 - M.: Landwirtschaft  
 - M.K.: Angestellte  
 Ivanovics, G.: Polysaccharid  
 Ivanovskij, L.E.: Chlorid  
 Ivankter, I.G.: Teilchen  
 Ivanyi, B.G.: Ungarn  
 Iványi, K.: Histamin  
 Iveronova, V.I.: Salpetersäure  
 Iversen, Hans-Georg: Cortison  
 - Henrik: Haus  
 Iverson, F.Kenneth: Guss  
 - L.: Hyperplasie  
 Ives, M.: Dose (Gefäß)  
 - R.E.: Erdölverhalten  
 - R.L.: Cerro Colorado (Mexico)  
 - Sumner: Englisch (Unter-richt)  
 Iveson, H.T.: Oel  
 Ivey, Henry F.: Elektrolumineszenz  
 Ivič, M.: Serbokroatisch (Spr.)  
 - P.: Serbokroatisch (Spr.)  
 Ivičević, Petar: Religionsgemeinschaft  
 Ivins, John C.: Bruch (Fraktur)  
 Ivlev, D.D.: Deformation (physikal.) - Plastizität  
 Ivliev, I.: Transport  
 Ivory, James J.: Kiefer (anat.)  
 Ivy, A.C.: Aminoguanidin - Histamin  
 Iwadare, J.: Deuteron - Nukleon - Proton  
 Iwahori, Nagayosi: Gruppe (math.)  
 Iwamoto, F.: Teilchen  
 Iwanami, Masaru: Dissoziation  
 Iwanow, N.: Textilprüfung  
 Iwase, S.: Trypanblau  
 Iwata, S.: Meerwasser  
 Iwema, R.: Konjunktur  
 Iyengar, K.T.Sundara Rajat  
 Ižak, I.A.: Seignette-Elektrizität  
 Izard, Camille: Koleoptile - Nicotiana  
 - Yvonne: Glykogen  
 Izdebski, S.: Konsum - Landwirtschaft  
 Izjumov, Ju.A.: Spin  
 Izkevič, E.S.: Molybdän  
 Izmajlov, A.N.: Säure  
 - A.V.: Leitfähigkeit  
 - K.: Entwicklungsländer - Kolonial-  
 - N.A.: Ionenaustausch - Isopropylalkohol - Methanol - Natriumbromid - Radioindikator  
 Izmajlova, G.I.: Resbung  
 - V.N.: Säure  
 Izmail'skij, V.A.: Spektroskopie  
 Izumi, O.: Feder (techn.)  
 - Y.: Nerv (anat.)  
 Izzo, L.: Marshall-Plan - Wirtschaftsgeschichte  
 K  
 Kaad, P.: Dactylorchis  
 Kaazik, Ju.Ja.: Gleichung (math.)  
 Kabačnik, M.I.: Alkylierung - Azylierung - Enol - Phosphinsäure - Tautomerie -

- Thiophosphat - Triazen  
Kabaj, M.: Arbeitslos - Beschäftigung - Lohn - Polen  
Kabaitanov, V.I.: Aminierung  
Kabanov, B.N.: Frumkin, Aleksandr. Naumovič  
- N.E.: Pflanzengeographie  
- P.I.: Agrargeschichte  
Kabat, Elvin A.: Antidextran  
- Dextran - Polysaccharid  
Kabelik, J.: Allergie  
Kabler, Paul W.: Cyste - Mimese  
Kabrda, J.: Orientalistik - Slowakei (Gesch.)  
Kabulov, D.T.: Triticum  
Kac, I.S.: Funktion (math.)  
- L.: Brennstoff  
Kacanaki, K.: Desoxyribonukleinsäure  
Kacarova-Kukudova, R.: Atanasov, Pavel  
Kaceti, L.: Nitrat  
Kachi, Sukeji: Silber  
Kaci, K.: Gerichtliche Medizin  
Kacman, A.D.: Gruppe (math.)  
Kacnel'son, Z.S.: Schwann, Theodor  
Kaczer', J.: Feld (physik.)  
Kaczmarczyk, K.: Kaleska, A.H.  
Kaczmarek, J.: Museum  
- L.: Phonograph  
- R.: Archiv  
Kaczurowski, Michael: Abtatio retinae  
Kadamer, L.I.: Elektrolyt  
Kadas, L.: Heparin  
Kadec, M.L.: Reihe (math.)  
Kaden, Rudolf H.: Lack  
Kado, I.: Polen  
Kadomcev, B.: Gas (chem.-physikal.) - Invarianz (physikal.) - Plasma (physik.) - Strahlung  
Kadoorie, Lawrence: Tunnel  
Kadota, N.: Spektrometer  
Kadri, Z.N.: Chemotherapie  
Kadushin, Alfred: Soziale Arbeit  
Kadyk, J.A.: Teilchen  
Kadziela, J.: Żeromski, Stefan  
Kälin, J.: Becken (anatom.) - Crocodilla  
Källström, V.: Einzelhandel  
Kaesberg, P.: Tabakmosaikvirus  
Kaftanov, S.: Bibliothek  
Kaftanovskaja, A.M.: Arbeitsrecht  
Kagan, Irving G.: Trichinose  
- Wladimir: Ferrit  
Kagami, K.: Aluminiumoxyd  
Kaganoff, Ben Zion C.: Jude  
Kaganov, M.L.: Elektron (Atom)  
Kaganovič, Ju.Ja.: Elektrolyt  
Kagaya, H.: Phosphatase  
Kahan, A.: Vitamin A  
Kahan, Théo: Boltzmann, Ludwig - Plasma (physik.) - Quanten  
Kahana, S.: Elektron (Atom)  
Kahane, Jean-Pierre: Menge  
Kahanovitz, Yona: Grundwasser  
Kahle, H.A.: Generator - Rechenmaschine  
- H.Reichard: Myokard  
- P.: Bibel  
Kahlon, G.: Atrophie - Cholinesterase  
Kahn, Alfred J.: Kind  
- Arthur B.: Spektralanalyse  
- D.: Dosimetrie  
- E.: Kwashiorkor  
- H.: Albumin  
- H.R.: Snobismus  
- Joseph R.: Aminosäure  
- R.: Kapital  
- Robert L.: Gespräch - Rorschach-Test  
- Samuel G.: Vitamin A  
Kahne, J.P.: Fourier, Jean-Baptiste-Joseph  
- Merton J.: Psychohygiene  
Kahrel, H.: Wasserversorgung  
Kajanne, P.: Tallöl  
Kachinger, M.: Verchromung  
Kajdanovskij, N.L.: Sonnenflecken  
Kajgl, V.: Wirtschaftswissenschaft  
Kalla, Armi: Phosphor - Torf  
- E.: Viskose  
- M.: Geisteskrank  
Kajnariskij, I.S.: Quarz  
Kainer, H.: Chiron  
Kajpov, D.K.: Meson  
Kakra, Karlo: Budget  
Kaiser, A.: Molekül  
- Dale: Bakteriophagen  
- F.F.: Rhabdomyosarkom  
- George C.: Aorta  
- Herbert R.: Seife  
- M.H.: Diarrhöe  
- T.R.: Ionisation  
Kaitz, H.: Einkommen  
Kaizuka, T.: Landau, E.  
Kakita, Yachiyō: Blei - Photometrie  
Kakiyama, H.: Gerb-  
Kakoszke, M.: Czerwiowski, F.  
Kalaba, Robert: Invariante  
Kalaidziev, A.T.: Biochemie  
Kalakowski, Leszek: Kommunismus  
Kalamkarov, V.: Brennstoff  
Kalan, Edwin B.: Shikimisäure  
Kalb, J.W.: Blützeleiter  
- R.M.: Elektronik  
Kalbian, Vatche V.: Sarkoidose  
Kalčev, K.: Šolochov, Michail Aleksandrovič  
- Ž.: Grigorov, Krum - Osinin, D.N.  
Kalcar, H.M.: Galaktose - Nukleotid  
Kalela, Aarno: Pflanzensoziologie  
- O.: Ficedula  
Kalén, Olof: Polizei  
Kalenov, A.D.: Greisen  
Kalesnik, S.V.: Geographie  
Kalletta, U.: Chromatographie  
Kalganov, A.F.: Dielektrisch  
Kalichevsky, V.A.: Asphalt - Benzin - Petrochemikalien  
Kalidas, Ch.: Hypophosphit  
Kaligman, Aclia: Medomin  
Kalijarvi, Thorsten V.: Auslandshilfe - Flugzeug - Schifffahrt - Trust - Wirtschaftspolitik  
Kalina, G.P.: Mikroben  
Kalinin, A.V.: Sprachwissenschaft  
- S.B.: Stabilität  
Kalininyč, A.L.: Holz  
Kalinowski, S.Z.: Tuberkulose  
- W.: Stadt  
Kalinyčev, F.I.: Revolution 1917  
Kalis, Betty L.: Wahrnehmung  
Kalisch, F.V.: Wasserstoff  
Kališevskaja, T.M.: Prothrombinkinase  
Kalish, Harry I.: Reiz  
Kalisvaart, C.: Zuidersee  
Kalitin, N.: Schauspiel  
Kalitina, N.: Daumier, H.  
Kalitzin, N.St.: Nukleon  
Kalken, Frans van: Heilige Allianz  
Kalkinen, I.: Holzwirtschaft  
Kallander, J.W.: Verstärker  
Kallen, Horace M.: New York (Stadt)  
Kallenberg, G.W.M.: Transformation (math.)  
Kalling, Bo: Stahl  
Kallipolitis, B.: Griechische Kunst  
Kallmann, H.K.: Atmosphäre  
- Hartmut P.: Zinksulfid  
Kallós, P.: Blut - Theophyllin  
Kallós-Deffner, L.: Blut - Theophyllin  
Kalman, Rudolf E.: Steuerung  
Kalmus, H.: Tritanoptie  
Kalinčik, A.L.: Holzschutz  
Kalinina, V.: Pulpa (anatom.)  
Kalinitsky, George: Ketoglutarat - Lactat - Ribonuklease  
Kaloeva, I.A.: Ethnographie  
Kalousek, George: Tobermorit  
Kalouskova, J.: Chinesisch (Spr.) - Dragunov, A.A.  
Kalow, W.: Cholinesterase  
Kaltenberg, P.: Landwirtschaft  
Kalter, Harold: Cortison  
- Henry H.: Lymphadenitis  
- S.S.: Parotitis  
Kalthoff, Carl: Honig  
Kalužina, A.A.: Algae  
Kaluszyn, A.: Aethan  
Kalven, H.: Öffentliche Meinung  
Kamadzjev, P.K.: Thermoelktrizität  
- P.R.: Zinn  
Kamaj, G.: Phosphit  
- Gilman: Polymerisation  
Kamal, M.: Verticillium  
Kamarda, J.: Penicillin  
Kamat, D.N.: Mitochondrien  
Kamath, N.R.: Hydrat  
Kamburov-Furin, Sv.: Popova  
Kamefuchi, S.: Quantenelektrodynamik  
Kamel, H.: Gerb-  
Kamen, M.D.: Cytochrom  
Kamenev, E.: Bulgarien  
Kamenicer, S.: Russland  
Kamenova, A.: Berlin  
Kamenskij, A.: Malerei (Kunst)  
Kamer, J.C.van de: Scylliorhinus  
Kamernickij, A.V.: Cyanhydrin  
Kameyama, S.: Membran (biol.)  
Kamienki, M.: Hallescher Komet  
Kamigaki, K.: Ultraschall  
Kamin, Henry: Dinitrophenol  
Kaminski, M.: Elektrophorese  
- Marie: Globulin  
Kaminskij, N.I.: Weissrussland  
Kamitsuka, Paul: Poliomyelitisvirus  
Kamiya, Sadayoshi: Trachom  
Kammerer, Th.: Elektroenkephalographie  
Kammuri, T.: Atom  
Kampé de Fériet, Joseph: Ba-nach, St.- Hilbertscher Raum - Wahrscheinlichkeitsrechnung  
Kamperud, John: Landwirtschaftsbau  
Kamphausen, H.A.: Filter (chem.)  
Kamprath, E.J.: Sulfat  
Kamšilov, M.M.: Biologie - Darwinismus  
Kamučić, M.: Leistungslohn  
Kamyševa, V.G.: Foraminifera  
Kamyševa-Elpat'evskaja, V.G.: Paläontologie  
Kamyšin, M.: Wirtschaftswissenschaft  
Kan, Daniel M.: Homotopie  
Kanaar, Adrian C.: Rehabilitation  
Kanaev, I.I.: Nerv (anat.)  
Kanagasundaram, C.R.: Aneurysma  
Kanagasuntheram, R.: Muskel  
Kanamori, I.: Magnetismus  
- Kuro: Guss  
- Tokujiro: Bibliothek  
Kanapa, Ž.: Kunst  
Kanavec, I.F.: Kunststoff  
Kanazawa, Hideo: Bloch-Nordsieck-Methode - Elektron (Atom)  
Kanazir, D.: Desoxyribonukleinsäure  
Kandare, Sonja: Reflexion (physik.)  
Kandler, O.: Glykosephosphat  
Kandori, Fumio: Katarakt (med.)  
Kandutsch, A.A.: Homotopie-stik  
Kane, Daniel E.: Zellulose  
- E.W.: Isomerisation  
- J.G.: Hydrat  
- J.O.: Werkzeug



- Kane, P.: Unfallverhütung  
— P.O.: Tetrazol
- Kaneda, M.: Antikörper
- Kaneff, S.: Analysator
- Kaneko, R.: Oryzanol
- Takeo: Eisenin
- Kanel, A.: Kühl-
- Kanevskaja, S.I.: Karbonsäure
- Kanfer, F.H.: Wahrnehmung
- Kang Sek-Eng: Tabak
- Kangro, G.F.: Banach, St.
- Kanin, Eugene: Sexualpsychologie
- Kanki, T.: Quanten
- Kankkunen, Allan: Finnland
- Kann, E.: Geld - Papiergeld - Vereinigte Staaten von Amerika
- Kanno, T.: Germanium
- Kanök, M.: Arbeitsproduktivität
- Kanopkajte, S.I.: Sulfhydrol
- Kanoria, S.S.: Zuckerindustrie
- Kantack, E.J.: Insekt
- Kanter, A.E.: Blutung
- Kantor, A.: Kunstausstellung
- Helene J.: Achämeniden - Ägyptische Kunst - Heithier
- Thomas G.: Chondroitinsulfat
- Kantorova, V.I.: Chorion - Placenta (anatom.)
- Kantarovič, L.V.: Gleichung (math.) - Natanson, I.P. - Symbol (mathematisch)
- Kantärek, J.: Kristall
- Kantyšev, I.: Sowchos
- Kanušev, D.: Milev, G.
- Kanwar, H.I.S.: Malaya
- J.S.: Phosphat
- Kanzow, Ulrich: Waldenströmsche Krankheit
- Kao, C.Y.: Ei (biol.) - Histoplasma - Membran (biol.) - Xenogloea
- H.K.: China
- Kaoru, Ito: Tuberkulose
- Kapandze, D.G.: Münzen
- Kapasi, Bhikhalal: Finanzwirtschaft
- Kapcov, N.A.: Hochvakuum
- Kapeller-Adler, R.: Geschlechtshormon - Histaminase
- Kapeluš, S.I.: Höhle
- Kapkanovskaja, M.: Bibliothek
- Kaplan, A.Ja.: Äthylendibromid
- Allan A.: Methyltestosteron
- Benjamin: Copyright
- Charles: Twain, Mark
- Deborah: Schuh
- E.P.: Halogenid
- Emanuel B.: Meniscus (anatom.)
- H.A.: Arterie
- Harry A.: Elektrenkephalogramm
- Henry: Verstärker
- Kaplan, Henry S.: Ribonuklease
- J.Gordin: Katalase
- I.R.: Schwefel
- Jerome I.: Spin
- Joseph: Geophysik - Rakete
- Ira I.: Röntgentherapie
- Melvin R.: Rauwolfia
- Morris A.: Prednison
- Nathan O.: Dehydrase - Elektron (Atom) - Flavonadenindinukleotid - Nukleotid - Pyridin - Thiol
- Samuel: Poliomyelitis
- Samuel Jose: Papierelektrophorese
- Sidney: Shays, Daniel
- Kaplanski, E.Ja.: Elektrophorese
- Kaplin, P.A.: Küste
- Kaplon, M.F.: Meson
- Kapoustinsky, A.F.: Kalorimeter
- Kapp, R.O.: Dimension
- Kapteijn, P.J.G.: Suezkanal
- Kapuan, Isaac: Kontinuum - Menge - Punkt (math.)
- Kapusta, E.C.: Kunstdünger
- Kapustin, M.L.: Riga
- Kapustinskij, A.F.: Chemie
- Kaputovskaja, G.Y.: Beryllumborid - Magnesium
- Karadžova-Popova, M.: Popov, M.
- Karai, Godrej S.: Geschwulst (allg.)
- Karakašev, V.: Theater
- Karakostov, St.: Kostov, St. L. - Theater
- Karaleeva, L.: Vapcarov, Nikola
- Karaličeva, V.: Budevskaja, Adriana
- Karalindov, A.: Karavelov, Ljuben
- Karal'kin, P.I.: Spasskij, G.I.
- Karamata, J.: Fourier, Jean-Baptiste-Joseph
- Karamyšev, V.: Landwirtschaft
- Karandaševa, N.N.: Naphthol
- Karandeeva, O.G.: Sauerstoff
- Karanfilov, E.: Andersen, Hans Christian - Bulgarisch (Lit.) - Debeljanov, D. - Elin Pelin - Jovkov, J.
- Karapet'janc, M.Ch.: Chemie - Verbindung (chem.)
- Karás, M.: Polnisch (Spr.)
- Karaseva, T.M.: Hillsche Gleichung
- Karasevič, Ju.N.: Hefe
- Karash, Carole B.: Anthocyanin
- Karaski, V.M.: Arznei
- Karaslavov, G.: Bitkov, Vasil Dimitrov - Botev, C. - Karavelov, Ljuben - Smirnovskij, Christo - Vapcarov, Nikola
- Karastelina, A.: Bibliothek
- Karatygin, F.: Volkbücherei
- Karaulova, E.N.: Claissensche Umlagerung
- Karavcev, M.N.: Pollenanalyse
- Kardelj, Eduard: Russische Kommunistische Partei
- Kardo-Sysoeva: Gär - Hefe
- Kardos, Elizabeth: Spiel
- J.: Mitochondrien
- Karel, M.: Verpackung
- Karev, D.S.: Gericht
- Kargin, V.A.: Polymer (chem.) - Polystyrol
- Karjakin, A.V.: Anthrachinon - Lumineszenz - Wasserstoffsperoxyd
- L.I.: Kieselerde
- Karjakina, E.: Theater
- Kariel, H.S.: Adams, Henry
- Karim, A.: Boden - Ionenaustausch - Titandioxyd
- A.Q.M.B.: Kalium
- Karlidis, Frank G.: Chrysotherapie
- Karl, Hongkee: Korea
- Karlan, Mitchell: Atresia
- Karlhom, Rolf: Montesquieu, Charles de Secondat, Baron de la Brède
- Karlen, E.J.: Frankliniella
- Karlgård, Bernt: Silo
- Karli, P.: Seh- - Wahrnehmung
- Karlin, Ernest W.: Betrieb
- R.: Vitamin-B-Komplex
- Karlner, M.M.: Revolution 1917
- Karling, John S.: Synchytium
- Karlinskaja, R.S.: Pyrimidin
- Karlish, A.J.: Lungenentzündung
- Karlof, N.N.: Corvidae - Equus - Ingulec (Fluss) - Löss - Schizolith
- Karlovič, J.: Bienenkrankheit
- M.: Magengeschwür - Vibriose
- Karlsberg, Paul: Pyramidenbahn
- Karlson, Alfred G.: Mykobakterien
- Peter: Hormon
- Karlsson, Erling: Lanius
- Harry: Wohnungsbau
- J.L.: Fettsäure
- Karn, Mary N.: Wachstum
- Karnauchow, P.N.: Mukormykose
- Kárník, V.: Erdbeben
- Karnofsky, D.A.: Azaserin - Methylformamid
- Karnovsky, Manfred L.: Phagozyten - Phagozytose - Pseudomonas
- Karol, K.S.: Jugoslawien - Polen - Sartre, Jean-Paul
- Karolev, St.: Blagoev, D.N. - Bulgarisch (Lit.) - Humor - Kunst - Marinov, Nikola
- Karolinskaja, Ch.M.: Zelle (biol.)
- Karova, N.: Oper
- Karp, P.: Ballett
- Karpároff, A.: Tollwut
- Karpe, Henry R.: Krankenhaus
- Karpelevič, F.I.: Raum (math.)
- Karpenko, A.G.: Satellit (künstl.)
- G.V.: Ermüdung (Werkstoff) - Stahl
- Karpiński, A.: Planwirtschaft - Polen
- W.: Investition
- Karplus, Martin: Wasserstoff
- Walter J.: Atmosphäre
- Karpman, Gilbert: Magnetismus - Weyssenhoff, Johann
- V.L.: Positron - Teilchen
- Karpov, G.: Sozialismus
- Karpova, E.D.: Trachianesit
- G.V.: Sandstein
- Karpova-Benua, E.I.: Myrothecium
- Karpovič, L.: Botanik
- M.: Russland
- Karpovich, M.: Čechov, Anton Pavlovič
- Karr, R.M.: Thrombose
- Karra, V.: Rumänien
- Karsai, F.: Leber (anatom.)
- Karskaja, T.: Folklore
- Karst, Z.: Breslau - Industrie
- Karstad, Kåre: Farberfernseh
- Lars: Stomatitis
- Karsti, Olaf: Gefrierkartašov, R.: Getreidewirtschaft - Vieh
- Karth Johnsen, Bjarne: Gas (chem.-physik.)
- Kartha, G.: Röntgenuntersuchung (physik.-techn.)
- Kartman, Leo: Dirofilaria
- Karush, Fred: Antikörper - Disulfid - Streptococcus
- Karvinen, Esko: Cholesterin - Fettsäure
- Karwat, E.: Unfallverhütung
- Karzon, David T.: Meningitis - Wasserstoffionenkonzentration
- Kasabov, A.: Karaslavov, Georgi
- Kasatkina, L.A.: Isotop
- N.G.: Ozon
- Kasatočkin, V.I.: Huminsäure - Kohle - Silanol - Steinkohle
- Kasbekar, D.K.: Mitochondrien - Vitamin-B-Komplex
- Kasel, Julius A.: Virus
- Kashket, Shelby: Adenosin - Nukleotidase
- Kaškal, M.A.: Wissenschaft
- Kasper, H.: Luftbild
- Louis: Bewegung - Getriebe - Presse (techn.)
- Kašpur, Ja.N.: Steinkohle
- Kass, Irving: Cardiazol
- Kassal, T.: Cystocaulus - Protostrongylidose
- Kassander, A.Richard: Photogrammetrie
- Kassanis, B.: Viruskrankheit (pflanzl.)
- Kassell, B.: Trypsin
- Kassem, Mohammed A.: Echo
- Kassies, Jan: Kulturpolitik
- Kassowitz, Karl E.: Tuberkulose

- Kastari, Paavo: Bank (Geld-)  
 Kastengren, G.: Chemische Industrie  
 Kastler, Daniel: Dirac, P.-A.-M.: Photon  
 Kastner, F.: Klimaanlage  
 — L.J.: Strömung  
 Kastrop, J.E.: Erdölraffination  
 Kaswin, A.: Fructose - Milchsäure  
 Kasza, L.: Hypertonie  
 Kaszab, Z.: Meloidie - Prosodes  
 Kataev, V.: Russisch (Lit.)  
 Kataeva, L.M.: Chloroessigsäure  
 Katami, J.: Magenkrebs  
 Katanskaja, V.M.: Botanik  
 Kataya, Kenichi: Fisch  
 Katayama, S.: Netzhaut  
 — Y.: Lepton  
 Katche, O.L.: Neopentan  
 Kates, J.: Rechenmaschine  
 — Strahlen  
 — Morris: Lezithin - Lezithinase - Phosphatid  
 Kato, Akio: Oryzanol  
 — J.: Benzaldehyd  
 Kátó, László: Monozyten - Oedem - Zelle (biol.)  
 Kato, M.: Radioaktiv - Silber  
 — N.: Ultrarotheizung  
 — Norio: Röntgenuntersuchung (physik.-techn.)  
 — T.: Chromchlorid - Spektrophotometrie  
 — Taemon: Tollwut  
 — Tosio: Eigenfunktion  
 — Y.: Erdmagnetismus  
 Katch, M.: Metall  
 Katona, George: Öffentliche Meinung  
 Katsoyannis, Panayotis G.: Oxypressin  
 Katsunuma, S.: Embryo  
 Katsura, S.: Bose-Einstein - Verdauungsstrakt  
 Katwijk, V.M.van: Glycyrhettinsäure  
 — W. van: Apfel  
 Katz, B.: Nerv (anatom.)  
 — Tensilon  
 — Bertram: Aneurysma  
 — D.: Verstärker  
 — Elihu: Drogen - Öffentliche Meinung  
 — Gerald: Bleikarbonat  
 — H.W.: Ferrit  
 — J.: Blutplasma  
 — J.J.: Kollagen  
 — Jacob F.: Epiphyse  
 — Joseph: Denken  
 — Isadore: Radar  
 — Julius: Lungentuberkulose - Tuberkulose  
 — S.L.: Pfund Sterling  
 — Sidney: APC-Virus  
 — William E.: Wasseraufbereitung  
 — Yale J.: Niere  
 — Zev: Russische Kommunistische Partei  
 Katzen, R.: Petrochemikalien  
 Katzenbach, Edward L.: Heerwesen  
 Katznelson, H.: Antibiotica  
 — Yitzhak: Funktion (math.)  
 Kauchtschischwili, Giorgio M.: Hustenmittel  
 Kauffer, G.E.: Gewebe (biol.)  
 Kauffman, William M.: Flugzeug - Simulator  
 Kauffmann, Jacques: Nocardia  
 Kaufman, Albert A.: Rückenmark  
 — Gordon D.: Geschichte  
 — Herbert: Verwaltung  
 — Joseph J.: Lymph - Urethrographie  
 — M.Ralph: Arzt - Psychiatrie  
 — R.: Fistel  
 — R.B.: Öl  
 — S.: Phenylalanin  
 — Walter C.: Antisemitismus  
 Kaufmann, A.: Uran  
 — Berwind P.: Versene  
 — L.: Martensit  
 — R.H.: Erdung  
 — S.A.: Divertikel  
 — Walter: Kierkegaard, Søren - Toynbee, Arnold Joseph  
 Kauko, Yrjö: Stickstoff  
 Kaula, W.M.: Gravimetrie  
 Kaulfers, Walter V.: Fremdsprache  
 Kaula, K.N.von: Heparin  
 Kaunitz, Hans: Kochsalz  
 Kaus, P.: Kineskop  
 Kausar, A.G.: Saatgut  
 — Triticum  
 Kava, Harry L.: Kaiserschnitt  
 Kavalov, Jantaj: Petrov, D.  
 Kavanach, P.J.: Thyreotropin  
 Kavanagh, L.R.: Mais  
 Kavats, F.: Lymphknoten  
 Kaverin, V.: Bibliothek  
 Kavtaradze, N.N.: Wasserstoff  
 Kawa, John: Epoxyd  
 Kawabe, Katsumi: Abwasser  
 Kawada, Hiroshi: Fisch  
 Kawahara, Yusaku: Algebra  
 Kawai, Y.: Eisen (chem.)  
 Kawakami, Takehiko: Walfang  
 — Yoshiro: Montel, Paul  
 Kawalec, W.: Polen - Wirtschaft  
 Kawane, M.: Fluorid - Titan (chem.)  
 Kawasaki, H.: Antigen  
 — M.: Feder (techn.)  
 Kawatake, Shigetoshi: Theater  
 Kay, Earle B.: Gefäß (anatom.)  
 — H.: Lern-  
 — H.D.: Grünland  
 — H.E.M.: Fibrom  
 — I.: Streuung  
 — J.M.: Atomenergie  
 — Kingsley: Esterase  
 — L.J.: Paracher  
 — N.L.: Kracken  
 Kay, R.: Humanismus  
 — R.E.: Ninhydrin - Pigment (biol.)  
 — R.M.: Industrielle Formgebung  
 — R.R.: Schmiede  
 — R.Raymond: Kraftfahr - Motorsport  
 — Sidney: Sarkoidose  
 — Thomas H.: Pfründe  
 — W.W.: Ultraviolett  
 Kayaba, O.: Rachitis  
 Kayan, C.F.: Kühl - Wärmeleitfähigkeit  
 Kayden, H.J.: Niere  
 Kaye, D.: Wärmeaustauscher  
 — G.D.: Automatisierung  
 — J.: Aortographie  
 — J.B.: Conrad, Joseph  
 — S.: Photozelle  
 Kayser, Charles: Elektrokardiogramm - Hypothermie  
 — Wärme (Körper-)  
 — F.: Coenzym  
 — H.L.: Tietzesche Krankheit  
 Kazachenko, A.I.: Grekov, Boris Dmitrievich  
 Kazakov, V.: Antarktis  
 Kazančeev, E.N.: Kaspisches Meer  
 Kazandžiev, S.: Jovkov, J.  
 Kazandžieva, K.: Bukov, Juri  
 Kazanskij, B.A.: Butadien - Isomerisation - Wasserstoff  
 Kazar, C.S.: Diphtherie  
 Kazarinoff, Nicholas D.: Whittakersche Funktion  
 Kazarnovskij, D.S.: Stahl  
 — I.A.: Wasserstoffsuperoxyd  
 Kazasov, D.: Buch - Bulgarisch (Lit.)  
 Kazato, Kenji: Elektronenmikroskope  
 Kazavčinskij, Ja.Z.: Neopentan  
 Kazda, Louis F.: Schaltung (elektr.) - Steuerung  
 Každan, A.P.: Byzanz - Dubrovnik  
 — V.I.: Geschlechtshormon  
 Kazek, C.S.: Neutron  
 Kazes, Ilya: Atmosphäre  
 Kazicyna, L.A.: Tetrahydrofuran  
 Kazimirov, V.I.: Integral  
 Kazimirova, V.F.: Sorbose  
 Kazimour, J.: Statistik (allg.)  
 Kazinskij, V.A.: Gravitation  
 Kaz'min, Ju.A.: Funktion (math.)  
 Kazutova, L.: Volksbücherei  
 Kazyak, L.: Darm (anatom.)  
 Kean, B.H.: Trichomoniasis  
 — Charles D.: Priester  
 — J.: Lösung (chem.)  
 Keane, A.: Bergbautechnik - Wetterführung  
 — J.C.: Zucker  
 — Kearney, J.G.: Wärmeaustauscher  
 Kearns, C.W.: DDT - Pyrethrum  
 — Joseph V.: Gras  
 — William H.: Instandhaltung  
 Keast, William R.: Gibbon, Edward  
 Keating, D.J.: Chemische Industrie  
 — D.T.: Kohlenstoff  
 — F.R.: Sarkoidose  
 — T.J.: Fernwaffe  
 Keay, J.N.: Ultraviolett  
 — R.W.J.: Vegetation (botan.)  
 Kebbby, M.H.: Filter (physik.) - Funksprech-  
 Kébin, I.: Russische Kommunistische Partei  
 Kechlibareva, V.: Čechov, A.P.  
 Keck, G.: Haus  
 — W.: Haus  
 — W.C.: Trimmen  
 Kecskeneti, Paul: Weltpolitik  
 Kedourie, Elie: Israel (Staat) - Mittlerer Osten  
 Kedrov, B.M.: Akademie der Wissenschaften  
 Kedrov-Zichman, O.K.: Agrikulturchemie  
 Kedrovskij, B.V.: Zelle (biol.)  
 Kedzie, D.P.: Ermüdung (Werkstoff-)  
 Kee-Chang Huang: Röntgenbestrahlung - Splenektomie  
 Keedy, T.C.: Gruppe (soziol.)  
 Keefe, D.: Proton  
 — J.H.: Wasserstoffsuperoxyd  
 — Robert J.: Neuromyelitis  
 Keefer, M.B.: Ixoreus  
 Keegan, Hugh L.: Ischyropoda  
 Keeler, Keith C.: Nerv (anat.)  
 — Mark V.: Werkzeugmaschine  
 — R.F.: Molybdän  
 Keeling, Roland O.: Nickel  
 Keen, D.Jean: Phosphor  
 — E.F.: Strömung  
 — E.N.: Herz - Suidae  
 — P.: Krebs (med.)  
 — W.A.: Konforme Abbildung  
 Keenan, V.J.: Reaktion (chem.)  
 Keene, B.R.T.: Fluoren  
 Keeney, Arthur Hail: Netzhaut - Schielen - Trypsin  
 — P.G.: Sulfhydryl  
 Keep, D.N.: Radar  
 Keepin, G.R.: Neutron  
 Keeping, E.S.: Campbell, John William  
 Keers, R.Y.: Lungentuberkulose - Tuberkulose  
 Keesom, P.H.: Spezifische Wärme  
 Keetel, William C.: Chrysotherapie  
 Keeton, Robert E.: Haftpflichtversicherung  
 Keettel, William C.: Chrysotherapie - Cyste - Prolaps  
 Keévallik, E.Ju.: Wjandra (Estland)  
 Kefauver, Margaret: Bakterien  
 Kefes, Joseph D.: Bauch-



- speicheldrüse  
Kefford, N.P.: Hetero-Auxin  
Kehoe, J.W.: Schweissung  
- Michael J.: Chlorpromazin  
- R.B.: Film (chem.)  
Kehres, J.W.: Motor  
Keiding, J.: Musca  
Keizer, N.P.: Azetylen  
Keilin, Joan: Helikorubin  
Kejls-Borok, V.I.: Elastizität - Welle (physikal.)  
Keller, F.E.S.: Dimercaptopropanol  
Kelly, Hubert J.: Amperometrie  
Kellner, Gerard B.J.: Reflex  
Kelpes, G.: Bulgarien  
Kell, W.A.S.: Literatur  
Kellster, Margaret: Tracheen  
Keller, W.Eugene: Stomatitis  
Keith, C.G.: Pseudoxanthom  
Kettig, G.W.: Chromosom - Venturia  
Kelcec, Louise C.: Sero-reaktion  
Keldyš, L.: Abbildung (math.)  
Kelemen, A.: Novocain  
- George: Hypoxämie  
- L.: Hypertonie  
Kelen, A.: Spannung (mechan.) - Telegraphie - Transistor  
Keleti, B.: Nephritis  
Kelikian, Hampar: Geschwulst (allg.)  
Kell, E.: Papier  
Kell, J.R.: Klimaanlage  
Kellar, R.J.: Mktion  
Kelleher, Roger T.: Unterscheiden  
Kellenbenz, H.: Fugger  
Keller, A.: Schweissung  
- Abraham C.: Montaigne, Michel de  
- D.S.: Lazarillo de Tormes  
- Daniel M.: Phlorhizin  
- Elizabeth B.: Aminosäure  
- Fred L.: Stickstoffdioxid  
- G.: Deutsch (Spr.)  
- Harrison: Geschicht (Ess.)  
- Helen M.: Shigella  
- J.B.: Phase (physik.)  
- J.C.: Eutrombicula  
- Joseph M.: Wannier-Funktionen  
- Patricia J.: Peptidase - Phosphoglykomutase  
- R.: Heparin  
- R.E.: Gotthelf, Jeremias  
- R.J.: Kohlensäure  
- T.L.: Strömung  
- William E.: Helium - Tief-temperatur  
Kellermann, F.: Montaigne, Michel de  
Kellershohn, Claude: Gammastrahlen - Radioaktiv  
Kelley, Barbara: Gehirn  
- C.: Erziehung  
- Elizabeth Schaefer: Lygus
- Kelley, G.G.: Fleisch  
- George W.: Viruspneumonie  
- Harold H.: Selbstbehauptung  
- M.B.: Protein  
- Maurice L.: Diastase (chem.) - Erythem  
- R.E.: Destillation  
- Graphit  
- Vincent C.: Hydrocortison  
Kellgren, J.H.: Hämagglutination  
Kellie, A.E.: Steroid  
Kellmann, Arlette: Dimerisation  
Kellner, Aaron: Cholesterin - Enzym - Mitochondrien - Streptolysin  
- C.: Spektrometer  
- G.: Gewebe (biol.) - Oestrogen  
Kellock, I.A.: Prednison - Syphilis  
Kellogg, G.S.: Mammalia  
- R.H.: Diurese  
- W.W.: Radioaktiv  
Kelly, A.: Kristall  
- A.R.: Relais (techn.)  
- C.F.: Temperatur (Luft-) - E.Lowell: Familie  
- F.H.C.: Aminosäure - Zucker - Zuckerrohr  
- George A.: Werkzeugmaschine  
- H.H.: Reise  
- H.P.: Farbenfernseh-  
- Harold L.: Bienenzucht  
- John: Mykose (med.)  
- John V.: Culoskopie  
- Kenneth L.: Farbe  
- L.: Pegmatit  
- Lola S.: Ascites  
- Luther W.: Hypothyreose  
- Margaret G.: Schwartzmann-Phänomen  
- Mervin J.: Kabel  
- Pilsen W.: Kosten  
- R.F.: Chlortetracyclin  
- Sally: Poliomyelitisvirus  
- William A.: Sympathicus  
Keller, Albert: Ultraviolett  
Kelso, L.P.de: Automatisierung - Budget  
Kelsey, G.D.: Zentrifuge  
Kelsheimer, E.G.: Ceratitis  
Kelso, J.M.: Elektron (Atom)  
- Joseph W.: Gebärmutter  
- L.O.: Marx, Karl (Sozialist)  
Keltch, A.K.: Dinitrokresol  
Kemball, C.: Chromatographie - Dehydrierung  
Kemenov, V.: Stalin, I.V.  
Kemény, A.: Hypothermie  
Kemler, Joseph I.: Ménière'sche Krankheit  
Kemmerer, Donald L.: Vereinigte Staaten von Amerika  
Kemmers, W.H.: Obst  
Kemnisch, W.B.: Stahl - Warmbehandlung
- Kemp, A.: Tuch  
- A.D.: Chrysen  
- F.H.: Lähmung  
- I.D.: Speisefett  
- Kenneth C.: Hydrolyse - Sauerstoff  
- L.A.W.: Ionisationskammer  
- Murray C.: Wirtschaft  
- Robert L.: Elektrokardiogramm  
- W.R.G.: Leitfähigkeit  
Kemp, H.D.: Arrhythmie (med.)  
Kempen, H.W.J.: Gaswirtschaft  
Kemper, Fritz: Lithospermum - W.D.: Boden  
Kemp, I.: Chorionepithelion  
Kempisty, A.: Grab  
Kempner, J.: Deformation (physikal.) - Krümmung  
Kempton, J.J.: Kind (med.)  
Kemsley, D.S.: Deformation (physikal.) - Kupfer  
Kenaga, E.E.: Schwefeldioxid - Sulphurylfluorid  
Kenawi, M.: Sauerstoff  
Kenda, G.: Bougainvillea  
Kendall, E.C.: Oxytocin  
- Forrest E.: Cholsäure - Gallensäure  
- J.M.: Stosswellen  
- P.E.: Steuerung  
- V.G.: Rizinolsäure  
Kendeligh, S.Ch.: Troglodytes  
Kendler, Howard H.: Kinderpsychologie - Psychotest  
- Tracy S.: Kinderpsychologie  
Kendrew, J.C.: Chymotrypsinogen - Häm  
Kendrick, J.F.: Milch  
- J.W.: Brucellose - Produktivität  
- John F.: Epilepsie  
Keng Chock Ng: Kalzium  
Kennard, Alan: Lepidoptera  
- Margaret A.: Elektrenkephalogramm  
- W.D.: Neuron  
Kennaway, A.: Presse (techn.)  
- E.L.: Ascorbinsäure  
- Ernest: Krebs (med.) - Medizin  
Kennedy, George A.: Homer  
Kennedy, A.J.: Ermüdung (Werkstoff-) - Metall - Spannung (mechan.)  
- B.J.: Brustkrebs  
- Charles: Gehirn  
- D.: Linse (anatom.)  
- David J.: Osteomyelitis  
- E.R.: Bakterien  
- E.S.: Komet  
- Eugene P.: Cytidin - Phosphatid  
- Flynt: Feistsche Säure  
- G.C.: Hochdruck (chem.)  
- G.Y.: Porphyrin  
- Geoffrey F.: Kraftwerk  
- George C.: Wasser  
- Gilbert D.: Adoption  
- J.L.: Gleichrichter  
- Joseph W.: Sauerstoff
- Kennedy, L.F.: Relais (techn.)  
- M.D.: Panamakamal  
- P.B.: Fourier, J.B.-J.: Funktion (math.) - Integration (math.)  
- Pacificus: Toynbee, Arnold Joseph  
- Paul: Ingenieur - Motor - Treibstoff - Werkzeugmaschine  
- R.: Fräse - Getriebe  
- R.E.: Kohlenwasserstoff  
- Ralph C.: Farbenfernseh-  
- Verstärker  
- T.H.: Schilddrüse  
- Vincent L.: Bernold von Konstanz  
- Wallace A.: Unterscheiden  
Kennedy-O'Bryne, J.: Richardsiella  
Kenner, Bernard A.: Mimese  
- G.W.: Adenosindiphosphat  
- J.: Saccharinsäure  
Kenney, Ch.D.: Russische Kommunistische Partei  
- E.J.: Ovid  
- N.D.: Isolier- (physikal.-techn.)  
- Sylvia W.: Frye, Walter  
Kennicott, W.L.: Drehbank  
Kenny, A.J.: Glukagon  
- Arthur William: Radioskotop  
- John J.: Phosphatase  
Kent, Allen: Bibliographie - Bibliothek - Dokumentation - Maschine  
- Bela K.: Schwangerschaft  
- J.L.: Technik  
- J.P.C.: Münzen  
- P.J.C.: Röntgengerät  
- P.W.: Blutgruppe - Sulfat  
- T.A.: Steuerhinterziehung  
- Thomas H.: Protein  
- Tom: Kanada  
Kenten, R.H.: Mangan  
Kenyon, J.: Aethylalkohol  
Kenyon, A.H.: Elektrizitätswirtschaft  
- J.: Butylalkohol - Glykol  
- J.R.: Hypothermie  
- J.S.: Amerikanisch-englisch (Spr.)  
- S.Spicer: Presse (techn.)  
- Max: Buch - Schallplatte  
- S.S.: Presse (techn.)  
Kenzy, S.G.: Leptospirose  
Keown, R.W.: Nitroparaffin  
Kepas, Adam: Galaktosid - Koll-  
Keplinger, M.L.: Paraaldehyd  
Keppel, J.C.van: Sukkulenten  
Keppler, J.G.: Chromatographie  
- Ph.: Musik  
Keränen, J.: Klima  
Keraudren, Monique: Hylopiia  
Kerby, Henry: Commonwealth - Dollar - Gewerkschaft  
Kerdavid, Michel: Ionisation  
Kerelakes, J.G.: Isotop  
Keremidarov, A.: France, A. - Maupassant, Guy de - Verne, Jules  
Kerényi, I.: Lymphknoten

- Kergomard, A.: Pinen  
 Kerimov, I.G.: Explosion  
 Kerk, G.J.M. van der: Dithio-  
 carbamat - Isothiocyanat  
 - Zinn  
 Kerkhof, A.M.: Intersexualität  
 Kerlan, I.: Zahnarzt  
 - Irvin: Vergiftung  
 Kermack, W.O.: Antimalariamittel  
 Kerman, R.O.: Alphapartikel  
 Kermarec, F.-J.: Treibstoff  
 Kermeen, J.S.: Uran  
 Kermit Anderson, W.: Erden  
 (seltene)  
 Kern, Harold L.: Kation  
 - Heinz: Pflanzenkrankheit  
 - Leo Mandel: Polymer  
 (chem.)  
 - R.: Kristall  
 - R.A.: Gobeé, Emile  
 Kernan, Philip: Tuberkulin  
 Kernblueth, Walter: Zelle  
 (biol.)  
 Kernels, J.-P.: Strangylose  
 Kernkamp, M.F.: Beauveria  
 Kernohan, R.J.: Heterotopie  
 Kerne, G.D.: Harnstoff  
 Kerpel, G.: Jugoslavien  
 Kerpel-Fronius, E.: Anhydrämie  
 Kerr, H.: SEATO  
 - H.Dabney: Röntgentherapie  
 - H.T.: Christentum - Luther, Martin  
 - Hamilton: Architektur - China - Olympiade - Siam  
 - Harold: Wasserversorgung  
 - Hugh T.: Paulus (Apostel)  
 - J.A.: Methyl-  
 - J.M.Munroe: Adamson, Robert Oswald  
 - J.R.W.: Kolorimetrie  
 - I.S.: Berylliumoxyd  
 - John O'Connell: Malerei (Kunst) - Picasso, Pablo  
 - R.: Münzen  
 Kerr-Grant, C.: Erdbeben  
 Kerrich, G.J.: Homalotylolide  
 Kerridge, J.: Elektenkephalogramm  
 Kerry, F.G.: Unfallverhütung  
 Kershaw, H.: Erdölraffination  
 - W.E.: Chrysops - Culi-  
 coides  
 Kersley, G.D.: Aspirin  
 Kersten, H.: Oxydase  
 - M.S.: Pflaster (Strassen)  
 - R.C.: Oktanzahl  
 - R.D.: Pipeline  
 - R.: Oxydase  
 Kerston, J.H.W.: Luftverkehr  
 Kertal, P.: Hypothermie  
 Kertés, S.: Hydroxychindlin  
 - Papierchromatographie -  
 Papierelektrophorese  
 Kertész, St.D.: Russland  
 - Z.I.: Gammastrahlen  
 Kertman, L.E.: Arbeiterbewegung  
 Kerversau, E.de: Ultraschall  
 Kervyn, A.: Inflation  
 Kerwin, Larkini: Spektroskopie  
 Kesaeve, I.G.: Lichtbogen  
 Keshava, S.V.: Variation  
 (math.)  
 Keshin, Jesse G.: Varizen  
 Kesler, E.M.: Kalb - Silage  
 Kessel, A.A.: Isolier- (physikal.-techn.)  
 Kessie, Robert W.: Uran  
 Kessler, B.: Tryptophan  
 - Dan: Meson  
 - Edwin, III.: Niederschlag  
 (meteorol.)  
 - H.D.: Titan (chem.)  
 - J.O.: Germanium  
 - Irving K.: Schiedsgericht  
 - Julius: Auge - Glaukom  
 - Iris (anatom.)  
 - K.G.: Rechenmaschine  
 - Laibe A.: Hämangiom  
 - Louis M.: Spanisch (Spr.)  
 - Paul: Meson  
 - R.H.: Quecksilber  
 - Samuel L.: Verwaltung  
 Kestenbaum, A.L.: Transistor  
 Kesterton, A.J.: Sauerstoff  
 Kesteven, G.L.: FAO  
 Keszler, P.: Atmung  
 - W.: Zehn Gebote  
 Ketcham, Howard: Zahntechnik  
 - Ralph L.: Student  
 Ketchun, Bostwick H.: Phosphor  
 Ketelaar, J.A.A.: Harnstoff -  
 Ultrarot  
 Ketelaere, F.de: Enzym  
 Kettle, Arnold: Voynich, Ethel  
 Lilian  
 - D.S.: Hypoderma  
 - John H.: Lymphangiosarkom  
 Kettleborough, C.F.: Schmier-  
 Kettlewell, H.B.D.: Auslese (biol.) - Melanismus  
 - Tineidae  
 Kettner, M.E.: Kohlenstoff  
 Keulemans, A.I.M.: Chromatographie  
 Keulen, N.I.A.van: Landwirtschaftsschule  
 Keuleyan, L.: Motor - Strahl-  
 antrieb  
 Keutgen, W.A.: Pipeline  
 Kevorkian, A.G.: Landwirtschaft  
 - Jack: Auge  
 Kewin, George E.: Kabel  
 Key, David McK.: Kulturaustausch - UNO - Weltgesundheitsorganisation  
 - J.Albert: Operation (med.)  
 - M.: Saran  
 Keyes, R.J.: Feld (physik.) -  
 Zyklotron  
 - Robert T.: Pentaerythritoltrinitrat  
 Keymolen, Michel: Magsaysay, Ramon  
 Keynes, J.M.: Jevons, W.St.  
 - R.D.: Kalzium  
 - W.Milo: Peritonitis  
 Keyriläinen, T.O.: Bufarol  
 Keys, Ansel: Blutgerinnung -  
 Lipoid  
 - Charles E.: Sigmadenon  
 - D.A.: Atomenergie  
 - David: Boyle, Robert William  
 Keyser, J.W.: Gewebe (biol.)  
 Kezer, Ch.F.: Elektronik  
 Kha-Vang-Thang: Methanol  
 Khajuria, H.: Colobidae  
 Khalafalla, Samia E.: Galmei - Mangandioxyd - Polarograph  
 Khalifa, H.: Titration  
 Khambadkone, M.V.: Bodenreform  
 Khan, A.H.: Baumwollsaatöl  
 - A.R.: Curcuma - Erb-  
 (biol.) - Triticum  
 - Abdur Rahim: Bibliothek  
 - Aga: Rassenfrage  
 - D.H.: Boden - Titandioxyd  
 - Khazada Mubashir Lail: Bewässerung  
 - M.A.: Gossypium - Triticum  
 - M.H.: Triticum  
 - S.A.: Pricesche Reaktion  
 - Shams-ul-Islam: Crossing-over  
 Khanna, V.N.: Ankyloblepharon  
 Kharkar, D.P.: Titan (chem.)  
 Khashtgir, S.R.: Blitz  
 Khau Van Kien, L.: Heparin  
 Khérumian, R.: Blutgruppe  
 Khishin, Aziz F.: Formaldehyd  
 - S.S.: Rind  
 Kho Lien-Keng: Erythroblastopenie  
 Khodadad, Parviz: Uran  
 Khodadadi, Ghassemi: Dielektrisch  
 Khoobyarian, Newton: Cor-tison - Influenzavirus  
 Khorana, H.G.: Adenin - Holzzucker - Ribofuranose  
 Khoury, Ernest N.: Parenchyma  
 - Youssef: Weihnacht  
 Khouvine, Y.: Nukleinsäure  
 Khubchandani, P.G.: Monazit  
 Kjandarjan, K.A.: Ionisieren-  
 de Strahlen  
 Kibbey, Irvin I.: Eisen (med.)  
 Kijagov, A.V.: Issyk-Kul' (See)  
 Kichenassamy, S.: Gleichung  
 (math.)  
 Kidd, D.A.A.: Alkaloid  
 - Harry L.: Human Relations  
 - John G.: Lymphom  
 Kiddoo, G.C.: Kredit  
 Kilde, Walter: Turbine  
 Kido, Mataichi: Pressefreiheit  
 Kidron, David P.: Chlorpromazin  
 Kidwell, J.F.: Glutathion -  
 Wachstum  
 Kiefer, D.M.: Chemische Industrie  
 - John: Gleichrichter  
 Kiefer, Joseph H.: Chromatin  
 Kleffer, Dorothy Anne: Thy-mus (anatom.)  
 - Jean: Welle (physikal.)  
 - Lucien: Geometrie - Mathematik  
 Kiehn, Ludwig: Schulwesen  
 (allg.)  
 Kiel, Ralph A.: Titan (chem.)  
 Kielan, Zofia: Ordovicium  
 Kleczewska-Zaleska, M.:  
 Kleinstadt  
 Kjeldgaard, N.O.: Plasminogen  
 Kieler, Jürgen: Lachgas  
 Kielhauser, G.E.: Unkraut  
 Kiellander, C.L.: Picea  
 Kjellander, Rune Gison: Erfindung  
 Kjellberg, B.: Ungleichung  
 Kjellesvig-Waering, Erik N.:  
 Dolichopterus  
 Kielliey, W.: Phosphorylierung  
 Kjellgren, O.: Brustwarze  
 Kjellman, J.: Neutron - Steuerung  
 Kjellström, Nils: Betriebsleitung - Investition - Lohnstopp  
 Kienast, B.: Akkadisch (Spr.)  
 Kieny, Madeleine: Carnitrin  
 - R.: Endothel  
 Kier, Porter M.: Echinoidea  
 Kiermayer, O.: Papierchromatogramm  
 Kierski, B.: Bau (allg.)  
 Kies, Glenn S.: Kosten  
 Kiessling, K.H.: Aneurin  
 - Roland: Ausdehnung (physik.)  
 - Uran  
 Kiewiet, C.W.de: Südafrikanische Union  
 Kiger, Joseph C.: Stiftung  
 Kiggans, E.M.: Vibrio  
 Kiguchi, S.T.: Erdölraffination  
 Kihara, H.K.: Desoxy-pyrenosenukleinsäure  
 Kihlberg, G.: Trichophyton  
 Kihn, Harry: Verstärker  
 Kiho, H.: Zinn  
 Kijewska, M.: Ketosteroid  
 - Ligatur (med.)  
 Kikindal, T.: Hydrolyse  
 Kiknadze, I.I.: Desoxyribonukleinsäure - Ei (biol.) - Ribonukleinsäure  
 Kikuchi, S.: Duodenopan-  
 kreatektomie - Elektrochemie  
 - Elektrode  
 Kilbourne, C.E.: Turbogenerator  
 - E.D.: Coxsackie-Virus  
 Kilby, B.A.: Hormon  
 Kildale, M.B.: Bleigewinnung  
 Kil'diseva, O.V.: Acrylsäure -  
 Lacton - Penicillamin - Polypeptid - Propionsäure  
 Kil'djuševskij, I.D.: Bryophyta  
 Kilgariff, Thomas G.: Flug  
 (Flugzeug)  
 Kilgore, G.: Erdöltechnik  
 - L.A.: Human Relations  
 Kilham, L.: Caprimulgus



- Kilham, Lawrence: Staupe  
 Kilian, D.J.: Silikone  
 Killearn: Suezkanal  
 Killeffer, D.H.: Chemie  
 Killgore, R.H.: Benzin  
 Killian, Charles: Mineralstoffwechsel  
 - James R.: Flugzeug  
 - S.C.: Schalter  
 Killinger, J.E.: Kleb-  
 Killian, Carl E.: Honig  
 Kilpatrick, J.C.: Chemische Industrie  
 - J.W.: Diazinon  
 - Phosphor  
 - R.: Kalium - Krebs (med.) - Paramyotomie  
 Kim, E.I.: Integralgleichung  
 - M.: Endothel  
 - S.R.: Pompejus, Gnaeus Magnus  
 - T.B.: Gang (Fortbewegung)  
 - Young B.: Hyperon - Meson  
 Kim Dja: Volksgericht  
 Kimball, K.F.: Verbrennung (med.)  
 - Lloyd O.: Endometriosis  
 - R.L.: Elektrische Bahn  
 Kimbel, A.W.: Mutation (biol.)  
 Kimbell, Basil C.: Titan (chem.)  
 Kimbrough, James C.: Hoden - Prostatektomie  
 Kimmelstiel, Paul: Nephrom  
 Kimmings, D.E.: Neuroptera  
 Kimmitt, M.F.: Amplitude  
 Kimura, Chufu: Urethrostomie  
 - E.T.: Megalim  
 - N.: Leber (anat.)  
 - S.: Balanoptera  
 - Samuel J.: Corticosteroid - Keratitis - Rachen - Uveitis  
 - T.: Quanten - Transformation (math.)  
 Kinash, B.: Langerhanssche Inseln - Schilddrüse  
 Kincaid, E.E.: Erdölbohrung  
 - E.R.: Megaceryle  
 Kinch, D.M.: Unkraut  
 Kinčin, G.N.: Atom  
 Kincses, J.: Clearance  
 Kind, A.: Neutron  
 - Leon S.: Tetanin  
 - Stuart S.: Hämolysse  
 Kindberger, Charles P.: Handel  
 Kinchart, Roy R.: Bogain  
 King, A.J.: Lärm - Nicolas-Favresche Krankheit - Strahlentrieb  
 - A.R.: Tangente  
 - B.: Tadmara  
 - B.G.: Sommerfeld, A.J.W.  
 - C.G.: Rechenmaschine  
 - Ch.Glen: Protein  
 - Charles C.: Diarrhöe  
 - Cuchlaine A.M.: Ingolfshöfði (Island)  
 - D.: Schwefel  
 - Donald C.: Betrieb  
 - Donald P.: Jod  
 - E.: Quecksilber  
 King, E.B.: Gleichrichter  
 - E.J.: Erziehung  
 - Elizabeth O.: Vibrio  
 - Ellen Eva: Thalamus  
 - F.: Tringa  
 - Gerald F.: Schizophrenie  
 - H.C.: Planetarium  
 - H.F.: Uran  
 - H.K.: Aminosäure - Pyrimidin  
 - J.E.: Nase (anat.)  
 - J.M.B.: Tringa  
 - J.O.L.: Runkelrübe  
 - J.W.: Demodulation  
 - J.W.B.: Erb- (biol.) - Hämoglobin  
 - J.W.H.: Stahlbeton  
 - James R.: Fett (biol.)  
 - John Harry: Keratoplastik  
 - Joseph C.: Obstipation  
 - K.M.: Hylemyia - Lysimeter  
 - K.W.: Verdauungstrakt  
 - Kenneth O.: Laplace-Transformation  
 - Morton B.: Minderheit  
 - N.C.: Saccharum  
 - R.C.: Kussmaulsche Krankheit  
 - R.W.: Teilchen  
 - Theodore O.: Anticholinesterase  
 - Tsao E.: Acetobacter - Karbonsäure  
 - W.H.: Baumwollsaatmehl  
 King-Cox, J.T.: Polarograph  
 King-Hall, Stephen: Theater  
 King-Lai Hiong: Funktion (math.)  
 - M.: Milloux, Henry  
 Kingery, Robert E.: Buchbinderet  
 - W.D.: Dichtung (techn.) - Keramik  
 Kinghorn, J.M.: Trypodendron  
 Kingman, Eugene: Nash, Katherine  
 Kingsbury, Arthur W.G.: Mottramit  
 Kingsley, George R.: Protein  
 - H.F.X.: Fensprech-  
 - John: England - Europäische Zahlungsunion  
 Kingston, B.H.: Geruch  
 Kington, J.D.: Stickstoff  
 Kinker, D.R.: Welle (techn.)  
 Kinman, T.D.: Deuterium  
 - T.H.: Gleichrichter  
 Kinmonth, J.B.: Lymph-  
 Kinne, Otto: Wassertier  
 Kinneer, A.A.: Kwashiorkor  
 - W.F.: Keratokonjunktivitis  
 Kinney, G.T.: Erdölwirtschaft  
 - John M.: Kohlenstoff  
 - L.B.: Lehrer  
 Kinoshita, Jin H.: Glutathion  
 - M.: Viskosität  
 - S.: Spermatozoen  
 Kinostita, K.: Elektron (Atom)  
 Kinov, I.: Genov, Gavril  
 Kinsella, Victor J.: Gastrektomie - Pavlov, I.P.  
 Kinsley: Dryden, J.  
 Kinsolving, R.L.: Todes-  
 straße  
 Kint, E.: Versene  
 Kinter, W.B.: Erythrozyten - Hämatokrit - Niere  
 Kintner, William R.: Atomwaffe  
 Kinzer, David M.: Krankenhaus  
 Kjoerum, Poul: Megalithikum  
 Kiortsis, Vassili: Bombina  
 Kiparenko: Lithiumnitrat  
 Kiparisov, N.A.: Buchhaltung  
 Kiparsky, V.: Finnisch (Spr.)  
 Kiperman, S.L.: Nickel  
 Kipling, J.J.: Adsorption  
 Kipnis, D.M.: Insulin  
 Kipping, F.B.: Cyclobutan - Magnesiumbromid  
 Kiprianov, A.I.: Mercaptan  
 Kiraj, P.: Slavistik  
 Kiralis, Karl: Blake, W.  
 Kirby, A.H.M.: Fungizid  
 - C.K.: Speiseröhre  
 - D.: Fläche  
 - E.Stuart: Aussenhandel  
 - Bevölkerung - Bodenreform - China - Fischerei - Kommunismus - Leichtindustrie  
 - John D.: Moral  
 - R.H.: Japan - Jute  
 Kircher: Pneumoenzephalographie  
 - H.W.: Tsuga  
 Kirchmayer, L.K.: Generator - Rechenmaschine  
 Kirchner, C.: Pasteurella  
 Kirchan, B.P.: Folklore  
 Kireev, P.S.: Tritium  
 - V.A.: Entropie  
 Kirjakoff, S.G.: Thyretidae  
 Kir'jakov, Ju.E.: Pflanzenschutz  
 Kirillov, A.M.: Karte (Land-)  
 - F.A.: Geophysik  
 - V.S.: Lenin, V.I.  
 Kirilova, T.S.: Stern (astron.)  
 - V.: Theater  
 Kirimli, Ahmed I.: Splenoportographie  
 Kirjuchin, A.: Landmaschine  
 - A.M.: Vieh  
 - V.K.: Pentan  
 Kirk, D.N.: Steroid  
 - Don: Verstärker  
 - Grayson: Demokratie  
 - Harold Q.: Melanom  
 - J.F.: Chemische Industrie  
 - John R.: Nachrichtentheorie  
 - Martha: Kohlensäure  
 - Peter: Abgeordneter - Europa-Union - Kirche (allg.)  
 - R.: Mykose (med.)  
 - Robert C.: Tränen  
 Kirk-Greene, A.H.M.: Adama (Afrika)  
 Kirkbride, Alec: Münzen  
 - L.D.: Reduktion (chem.)  
 Kirkconnell, Watson: Gibbon, John Murray - Johnson, S. - Mickiewicz, Adam  
 Kirkham, D.S.: Ventura  
 Kirkham, Don: Boden  
 Kirkland, A.G.: Bergbauingenieur  
 Kirklin, John W.: Bruch (Hernie) - Emphysem  
 Kirkman, N.F.: Cyste  
 Kirkpatrick, A.: Papierindustrie  
 - Clifford: Sexualpsychologie  
 - Harry B.: Radioisotop  
 - Henry: Dichlorphenoxysäure  
 - James S.: Satellit (künstl.) - Titan (chem.)  
 - M.E.: Kartoffel  
 - Robert H.: Titan (chem.)  
 Kirmalova, M.L.: Methan  
 Kirman, Brian H.: Strontium  
 Kirova, K.A.: Heife  
 Kirpichev, M.V.: Sonnenenergie  
 Kirpichnikov, A.A.: Antarktis - Vermaadskij, Vladimir Ivanovič  
 - M.E.: Judin, Jurij Pavlovič - Phylogenie  
 Kirmann, A.: Polarographie  
 - Albert: Hydrazon  
 - Jean-Michel: Cysteamin - Methylenblau  
 Kirsanov, A.B.: Alkyl-  
 - A.V.: Anhydrid - Phosphor-pentachlorid - Phosphorsäure  
 - S.: Metallwirtschaft  
 Kirsch, Dwight: Kunstsammlung  
 - F.W.: Dehydrierung  
 - Francis: Eierstock  
 - I.E.: Röntgenuntersuchung (med.)  
 - R.A.: Rechenmaschine  
 Kirschbaum, A.: Neoplasie  
 - H.S.: Netz (elektrotechn.)  
 - Leo: Shakespeare, W.  
 - R.: Extraktion (med.)  
 Kirschner, L.B.: Histon  
 - Paul A.: Ileostomie  
 Kirsh, Israel E.: Magen-schwär - Röntgenuntersuchung (med.)  
 Kirshenbaum, A.D.: Isotop  
 Kirsher, W.K.: Vogelberingung  
 Kirshner, N.: Adrenalin  
 Kirsner, Joseph B.: Karotin - Kolitis - Magengeschwür  
 Kirson, B.: Amin - Kupfer  
 Kirsteins, Andrew: Cortison  
 Kirton, A.H.: Fett (allg.)  
 Kirwan, L.P.: Römisch (d.alte Rom)  
 Kiržnic, D.A.: Feldtheorie - Thomas-Fermi-Methode  
 Kis Bagoly, R.: Mitochondrien  
 Kisch, G.: Rechtsgeschichte  
 Kiselev, A.V.: Benzol - Butan - Silikagel  
 - I.: Kalkulation - Theater  
 - I.N.: Wissenschaft  
 - Ja.L.: Arbeitszeit  
 - O.N.: Pisces  
 - V.F.: Phenol  
 - V.S.: Neutron  
 - V.V.: Colchicin  
 Kiseleva, T.M.: Isobuttersäure

- Kiselevskaja, S.: Dmitriev, D.  
Kiselinčev, A.: Kunst  
Kishi, F.H.: Filter (physik.)  
— M.: Haus  
Kisielewski, K.: Polen  
Kisimoto, Ryōiti: Nilaparvata  
Kiškin, S.T.: Chrom  
Kisljakov, N.A.: Perser - Tadschiken (Volk) - Tadschikistan  
Kislova, A.I.: Kalium - Lithiumchlorid - Lithiumsulfat - Wolframat  
Kiss, D.: Vibrator  
— E.: Myosin  
— I.: Nephritis - Zelle (biol.)  
— J.: Hydroxylamin - Retikuloendothel  
Kissack, K.E.: Exorzismus  
Kissel, P.: Distomatose  
Kissinger, H.A.: Verteidigung (militär.)  
— R.W.: Magnetron  
Kist, J.: Anser - Bucephala - Schlegel, Hermann  
Kistanov, B.: Wolgagebiet  
Kistler, R.E.: Funk  
Kiswanatham, T.: Gesellschaft (jur.)  
Kita, H.: Bethe-Salpeter-Gleichung  
Kitabatake, T.: Röntgenuntersuchung (med.)  
Kitajgorodskij, A.I.: Anisotropie - Feste Lösungen - Kautschuk - Naphthalin  
— I.I.: Glas - Mikrolit  
Kitamura, Kihachi: Theater  
Kitavin, T.S.: Ammoniak  
Kitawaki, Ichitaro: Chemische Industrie  
Kitazawa, K.: Antigen  
Kitchener, J.A.: Waals, Johannes Diderik van der - Zink  
Kits van Heijningen, Adrienne J.M.: Insulin  
Kittada, S.: Elektrostatik  
Kitti, Emil: Magnetische Werkstoffe  
Kittredge, Willoughby E.: Niere  
Kitzinger, C.: Antigen - Fibrinogen  
Kjuljajkov, K.: Jasenov, Christo - Literatur  
Kjurčiev, M.: Elin Pelin  
Kivekäs, J.: Taif  
Kivinen, Erkki: Hissink, D.J.  
Kivman, G.Ja.: Immun - Strahlenschäden  
Kiyasu, John Y.: Blutplasma - Fructose  
Kiyono, T.: Felder (physik.)  
Kizeveter, I.V.: Agar - Meeressflora  
Klaassen, L.H.: Betrieb  
Klabunovskij, E.I.: Auge - Eiweiss - Titan (chem.)  
Klabusay, L.: Hyaluronidase  
Klärning, J.: Thomasverfahren  
Klages, M.G.: Chlorit (Mineral)
- Klain, Maurice: Politik  
Klajnšmid, K.: Schriftsteller  
Klant, I.I.: Kapital  
Klapper, Joseph T.: Öffentliche Meinung  
Klappholz, Kurt: Wirtschaftswissenschaft  
Klare, Hugh J.: Gefängnis - Untersuchungshaft  
Klarnet, J.A.: Calmette  
Klas, Z.: Braunkohle  
Klassen, John B.: Werkzeugmaschine  
Klatsmányi, A.: Nebelkammer  
Klatzmann, J.: Fleisch - Landwirtschaft  
Klebanoff, S.J.: Alloxan - Glutathion  
Klebanov, F.S.: Strömung  
Kleberg, Tönnes: Römisch (d.alte Rom)  
Kleckner, Martin S.: Neoplasma  
Kleczkowski, A.: Virus  
Kleeman, Charles R.: Ferrocyanid - Niere  
— P.W.: Scherspannung  
Kleemann, W.: Kautschuk  
Kleer, J.: Abramowaki, Edward - Genossenschaft (allg.)  
Kleiber, M.: Azetat - MilCHFett - Milchzucker  
— Max: Stoffwechsel  
Kleimenov, N.A.: Oxydation  
Klein, Abraham: Kern (physikal.)  
— B.: Druck (chem.-physik.) - Krümmung - Matrix (math.) - Säule (Bauwesen)  
— Deana T.: Agrobacterium  
— E.: Alkoholische Getränke - Thromboplastin  
— Edmund: Lyophil - Thrombozyten  
— Eva: Geschwulst (allg.)  
— F.: Fett (biol.)  
— G.: Neoplasie  
— George: Geschwulst (allg.)  
— H.P.: Hefe  
— Henriette R.: Mutter  
— J.-M.: Culex  
— J.W.: Mais  
— L.R.: Statistik (allg.)  
— M.: Penicillin  
— M.L.: Rechenmaschine  
— Marc: Lactation  
— Melvin P.: Helium - Stickstoff  
— Peter D.: Enzym  
— Philipp H.: Gammastrahlen  
— R.: Verstärker  
— Richard M.: Agrobacterium - Hetero-Auxin  
— Th.A.de: Lepus (zool.)  
— W.: Strom (elektr.)  
— W.C.: Arbeitsproduktivität  
— W.H.: Phaseolus  
Klejnberg, S.E.: Odobenus  
Kleinfeld, G.Morris: Ozon  
— Morris: Arbeitsmedizin - Caisson-Krankheit - Herz  
Kleinman, Milton L.: Taub
- Kleinschmidt, W.J.: Vitamin (allg.)  
Kleinzeller, A.: Niere  
Kleis, R.W.: Futter (Nahrung)  
Kleitsch, William P.: Brust (Thorax)  
Kleiweg de Zwaan, J.P.: Neandertaler  
Klemantaski, S.: Eisenindustrie  
Klemens, P.G.: Leitfähigkeit  
Klemensiewicz, Z.: Polnisch (Spr.)  
Klement, F.D.: Lumineszenz  
Klement'ev, O.D.: Steuerung  
Klemm, G.H.: Schaltung (elektr.)  
— W.: Valenz  
Klemperer, H.: Adenosintriphosphatase  
— Lily von: Erziehung  
Klen, B.: Papier  
Klenov, A.: Katalog  
Klenow, H.: Polyphosphat  
Klepping, J.: Nebenniere  
Klerk, D.de: Tieftemperatur  
— M.: Lichtbogen  
Klethi, J.: Bernsteinsäure - Nukleotid  
Kletsky, E.J.: Modulator  
Klevenski, M.: Zeitschrift  
Kljackin, S.M.: Komsomol - Russland - Russland (Geschichte)  
Klibanski, C.: Hämoglobin  
Klick, Clifford C.: Sulfid  
Klickstein, Herbert S.: Franklin, Benjamin  
Klien, Bertha A.: Netzhaut  
Klieneberger, H.R.: Klepper, Jochen  
Klier, E.: Kupferoxyd - Verzem  
— E.P.: Austenit - Ferrit - Stahl  
Kliwer, Dom: Erdölverkommen  
Kligerman, Morton M.: Chrysotherapie - Radiumtherapie  
Kligman, Albert M.: Follikel  
Klíma, B.: Moravská Ostrava (ČSR) - Paläolithikum  
— J.: Assyrien - Keilschrift - Sozial - Ugarit  
— O.: Inschrift - Mani (Religionsstifter) - Talmud  
Kliman, L.B.: Isolier (physikal.-techn.)  
Klimenko, K.: Automatisierung  
— V.N.: Citrus  
Klimontovič, Ju.L.: Plasma (physikal.)  
Klimov, P.I.: Russland (Gesch.)  
Klimpel, S.: Budget  
Klinčin, A.: Jabłockina, A.A.  
Klincses, A.: Hypertonie  
Kline, Dorothy: Phosphatid  
— L.V.: Plexiglas  
— Nathan S.: Reserpin  
— V.: Erdölverkommen  
Kling, David H.: Synovia
- Kling, Frederick R.: Wissen  
Klingberg, Frank J.: Woodson, Carter G.  
— L.: Beton  
Klinge, William P.: Diesel  
Klingel, G.C.: Chesapeake Bay  
Klinger, R.: Ungarn  
Klingstedt, F.W.: Flora  
Klinkenberg, L.J.: Porosität  
— Mej.C.H.: Pratylenchus  
— P.F.A.: Spektroskopie  
Klinov, F.Ja.: Atmosphäre  
Klintworth, H.: Krillium  
Klipper, Joseph: Schneid-  
Klisurova, P.: Cokev, Chr. - Dospevskij, St. - Vešín, J. - Zograf, Zachar  
Klitgord, Howard D.: Revolverdrehbank  
Kljuščeva, M.: Secale (botan.)  
Kljuev, A.: MTS  
— S.: Bibliothek - Volksbücherei  
Kljukin, N.K.: Meteorologie  
Kljušnik, N.P.: Glykose  
Kljusnikov, V.D.: Gleichung (math.)  
Kločkov, V.P.: Spektrum  
Klokman, V.R.: Kristall  
Klokov, R.E.: Generator  
Klomp, H.: Fringilla  
Klonowski, A.: Folklore - Museum  
Kloos, G.I.: Japan  
Kloosterman, E.G.: Blattrollkrankheit  
— J.: Golfstrom  
Klopfer, P.H.: Aves - Huhn  
Klopfert, M.: Schweissung  
Klopp, C.T.: Krebs (med.)  
Kloppenbug, Boaventura: Hypnose - Protestantismus - Quadros, Janino - Spiritismus - Telepathie  
Klopsteg, Paul E.: Eaton, Vernet Eller - Physik  
Klossowski, Pierre: Balthus (Maler)  
Klotter, K.: Schwingung  
Klotz, Joseph F.de: Metallindustrie  
— L.J.: Fungi  
— Solomon D.: Allergie  
Klubertanz, George P.: Sein (philosoph.)  
Klubova, T.T.: Ton (Min.)  
Klüber, H.von: Magnetograph  
Klug, A.: Protein  
Kluže, Mieczysław: Luftverunreinigung  
Klungsöyr, L.: Spektrophotometrie  
Klushin, M.L.: Schneid-  
Klute, A.: Boden  
Kluyver, A.J.: Pseudomonas  
— J.C.: Ultrarot  
Kluz, Z.: Ciconia  
Klijn, A.F.J.: Neues Testament  
Klyne, W.: Androstadiol - Androsteron  
Knabe, George W.: Jaffé-Lichtensteinsche Krankheit  
Knapp, H.M.: Relais (techn.)  
— Patricia B.: Bibliothek



Knapp, Peter Hobart: Traum  
 -- Robert Charles: Commissu-  
 rotomie  
 -- V.: Rechtswissenschaft  
 -- W.J.: Aluminiumsilikat  
 Knapp-Fisher, E.G.: Zölibat  
 Knaps, R.: Düne  
 Knauer, W.J.: Ophthalmo-  
 plegie  
 Knausenberger, G.E.: Radar  
 Knaysi, Georges: Bakterien  
 Kneale, William: Wahrschein-  
 lichkeit  
 Knechtli, R.C.: Kineskop -  
 Wanderfeldröhre  
 Kneen, William: Galvano-  
 meter  
 Knehr, C.A.: Wilsonsche  
 Krankheit  
 Knewstubb, P.F.: Spektro-  
 metrie  
 Knerr, H.C.: Tempern  
 Knigge, Karl M.: Drüse - Hy-  
 pophyse (anatom.)  
 Knight, C.S.: Aminosäure  
 -- G.H.: Nicolas-Favresche  
 Krankheit  
 -- G.Wilson: Colman, George  
 -- Geoffrey: Epilepsie  
 -- H.deB.: Emission (phy-  
 sikal.) - Ion (chem.) -  
 Lichtbogen  
 -- K.L.: Aedes - Anopheles  
 -- L.R.: Turbine  
 -- Oliver: Erdölvorkommen  
 -- R.: Theobroma  
 -- R.A.: Aneurin - Molyb-  
 dändisulfid  
 -- R.L.: Baumwolle  
 -- Thomas S.: Nichts (phil.)  
 -- W.F.J.: Vergil  
 Knighton, Robert S.: Granu-  
 lom  
 -- Willis S.: Boyes, Truman L.  
 Knights, Kenneth R.: Gene-  
 rator  
 Knipling, E.F.: Insektizid  
 Knipp, Eleanor A.: Antigen  
 Knittel, Z.: Film (chem.)  
 Knobelsdorf, E.V.: Stadt  
 Knobil, Ernest: Hypophysen-  
 hormon  
 Knobloch, Alice: Histon  
 Knoblock, B.W.: Cruttenden,  
 John Rudy  
 Knödler, H.: Kupfer  
 Knoefel, P.K.: Benzoesäure  
 Knoepfel, H.: Thallium  
 Knoepfler, N.B.: Baumwoll-  
 saattmehl  
 Knoll, Henry A.: Keratoskop  
 -- M.: Röhre (Radio-etc.)  
 Knorr, Klaus: Verteidigung  
 (militär.)  
 Knorre, D.G.: Dekan (chem.)  
 -- Kettenreaktion  
 Knotring, O.E.: Frucht (bot.)  
 Knowles, Francis G.W.: Cru-  
 stacea  
 -- H.C.: Nephritis  
 -- H.I.: Raffinerie  
 -- J.O.: Motor  
 -- Jack O.: Sedativa  
 -- Robert G.: Tuberkulose

Knowles, T.R.: Kollimator  
 Knowlton, Abbie I.: Hydro-  
 cortison  
 Knox, C.W.: Schilddrüse  
 -- F.A.: Clark, William Clif-  
 ford  
 -- J.: Interferenz  
 -- J.H.: Cyclopropan - Me-  
 thylen  
 -- Robert: Cruickshank, John  
 Cecil  
 -- W.Eugene: Brenztrauben-  
 säure  
 Knudsen, C.L.: Geisteskrank-  
 -- E.T.: Kahlersche Krank-  
 heit  
 -- H.: Wagner, Richard  
 -- Jørgen: Musil, Robert  
 Knudson, Brenda M.: Tabel-  
 laria  
 -- M.E.: Standard  
 Knudtson, K.P.: Gelbsucht  
 Knunjan, I.L.: Acrylsäure  
 -- Anhydrid - Arsen - Fluor-  
 id - Lactam - Lacton - Ni-  
 trat - Penicillamin - Poly-  
 peptid - Propionsäure -  
 Säure - Schwefelchlorid -  
 Serin  
 Knutson, Karin E.: Photome-  
 trie  
 Ko, Roy: Aktiniden - Ameri-  
 cium  
 Koba, Z.: Dirac, P.A.-M. -  
 Meson  
 Kobayashi, Akio: Wasserstoff  
 -- Hideshi: Thyroxin  
 -- K.: Antigen - Leber (anat.)  
 -- M.: Röntgenbestrahlung  
 -- S.: Titration  
 -- Shōshichi: Gruppe (math.)  
 -- Riemann, Bernhard  
 Kobernick, S.D.: Bariumsulfat  
 Kobes, Herbert R.: Krüppel  
 Kobold, F.: Geoid  
 Kobori, T.: Calmette  
 Kobozov, N.I.: Broglie, Louis-  
 Victor, Prince de - Koh-  
 lenwasserstoff - Leucht-  
 stoff - Wasserstoff  
 Kobrak, H.G.: Audiometrie -  
 Taub  
 Kobryner, Waldemar: Methyl-  
 metacrylat  
 Kobulej, T.: Trombididae  
 Koby, Fred.-Ed.: Allocrice-  
 tus  
 Kobyčev, V.P.: Osseten  
 Kobzarev, I.Ju.: Hyperon  
 Koc, St.: Feld (physik.) -  
 Photoelektrisch  
 Kočenov, I.S.: Strömung  
 Kočergin, P.M.: Mercaptan -  
 Sulfon  
 Kočerginskij, M.D.: Elektrode  
 Kočetkov, N.K.: Isoxazol -  
 Keton (chem.)  
 Kocevalov, A.: Sklaverei  
 -- A.S.: Altertumswissen-  
 schaft  
 Koch, A.H.: Ofen  
 -- Alan R.: Kalium  
 -- E.James: Spektralanalyse  
 -- F.J.: Betrieb  
 -- Fremont P.: Gehirn

Koch, G.K.: Jod  
 -- H.A.: Erdöltechnik  
 -- Hjalmar: Chlorpromazin  
 -- K.: Vergil  
 -- L.: Neutron  
 -- Marie L.: Pneumektomie  
 -- O.: Kühl-  
 -- R.C.: Pyroolidin  
 -- Robert: Lukas (Evan-  
 gelist)  
 -- S.: Mineral - Sulfid  
 -- Vivienne: Fernsehpro-  
 gramm  
 -- Walter: Schuh  
 -- William J.: Chytridineae  
 Kochakian, Charles D.: An-  
 drogen - Dehydrase - Mus-  
 kel - Steroid - Testosteron  
 Kochanovskij, A.: Ermüdung  
 (Werkstoff) - Kobalt - Rönt-  
 genuntersuchung (physik-  
 techn.) - Stahl  
 Kochansky-Devidé, V.: Orbi-  
 topsella  
 Kochen, M.: Rechenmaschine  
 Kočkin, D.A.: Silanol - Vi-  
 nyläther  
 Koczis, J.J.: Hypophysektomie  
 Kocz, F.F.: Wirbel (physik.)  
 Koda, Sigeyasu: Aluminium  
 Kodaira, K.: Linear  
 Kodama, H.: Aufbereitung  
 -- Yukihito: Raum (math.)  
 Kodelska-Laszek, T.: Ge-  
 treide  
 Kodicek, E.: Sterin  
 Kodžejkov, D.: Blagoev,  
 Dimitur N.  
 Kodžespirov, F.F.: Photo-  
 graphie  
 Koehlin, Jean: Futter-  
 pflanze  
 -- Renaud: Vektorkardiogra-  
 phie  
 -- Yves: Szintillation  
 Koed Westergaard, Eric:  
 Joergensen, Johannes  
 Koedam, J.C.: Aneurin  
 Kögl, F.: Pyran  
 Koehler, H.: Haut  
 Koellers, H.J.: Sterna  
 Koella, Werner P.: Reflex  
 Koelle, George B.: Anticho-  
 linesterase - Nerv (anat.)  
 Koeltz, Louis: Gaulle, Char-  
 les de  
 Koelzer, V.A.: Schnee  
 Koenig, J.J.: Behälter  
 -- L.: Anzeige (Werbung)  
 König, T.: Myosin  
 Koenigsberger, F.: Stahl  
 Könyves-Kolonico, L.: Ion  
 (chem.)  
 Koepe, Romano: Enzyklika  
 Koepe, Roger E.: Glutamin-  
 säure - Leucin  
 Koerber, R.: Coxsackie-Vi-  
 rus  
 Körbl, J.: Chrom  
 Környey, St.: Viruskrankheit  
 (med.)  
 Körösy, F.: Gitter (math.,  
 physikal.)  
 Koerts, D.H.: Azetylen

Koester, L.J.: Meson  
 Köster, W.: Metall  
 Koetting, B.M.: Generator  
 Koetz: Kriegsgeschichte  
 Koev, Ivan: Ethnographie  
 Koevoet, A.L.: Isomerisation  
 -- Provitamin - Vitamin D  
 Koffan, K.: Emberiza  
 Koffler, H.: Hydrogenomonas  
 Kofler, A.: Glutaminsäure  
 Kofman, Sidney: Poliomyelitis  
 -- Prednisolon  
 Kofoed-Hansen, O.: Betazer-  
 fall  
 Kofoed-Nielsen, G.: Cholesterin  
 Kogan, A.N.: Hungersnot  
 -- A.V.: Neutron  
 -- Ja.B.: Athelismus - Land-  
 wirtschaftliches Versuchs-  
 wesen - Wissenschaft  
 -- M.N.: Übershall  
 -- S.Ja.: Licht  
 -- V.B.: Azeotropismus -  
 Löslichkeit  
 Kogan-Beleckij, G.I.: Blitz  
 Kogane-Charles, Madeleine:  
 Glycerin  
 Kogut, Margot: Cytochrom  
 Koh, P.K.: Ferrosilizium -  
 Korn (chem.-techn.etc.)  
 -- Rekristallisation  
 Kohl, I.: Radioaktiv  
 Kohler, A.R.: Aureomycin  
 -- D.: Strychnin  
 -- Denyse: Adrenalin - Atro-  
 pin - Histamin - Lipoid -  
 Parasympathikolytika  
 Kohli, J.D.: Rauwolfscin  
 Kohls, Glen M.: Ixodes  
 Kohn, A.M.: Papier  
 -- E.: Streptopelia  
 -- H.H.: Viskosität  
 -- Hans: Nationalismus - Zivi-  
 lisation  
 -- Harold W.: Gammastrahlen  
 -- Henry I.: Röntgenbestrahlung  
 -- J.: Buchdruck - Elektro-  
 phorese  
 -- J.J.: Integralgleichung  
 -- J.P.: Erdölraffination  
 Kohr, L.: Wirtschaftsakademie  
 -- Leopold: Lebenshaltung  
 Koide, S.: Quanten  
 Kojima, Hiroshi: Aluminium-  
 oxyd - Magnetismus - Titan-  
 dioxyd - Wismutoxyd  
 -- T.: Erden (seltene) - Fluorid  
 -- Y.: Ultraviolett  
 -- Yuzo: Eisenoxyd - Zeeman-  
 Effekt  
 Kolw, Erich: Aldosteron  
 Kok, Bessel: Photosynthese  
 -- K.: Chlorpromazin - Gehirn  
 -- Insulin - Prothrombin  
 Kokas, E.: Nukleotid  
 -- F.: Hypothermie  
 Koker, M.: Geld  
 Koketsu, K.: Natriumfluorid  
 Kokorin, I.N.: Brucellose  
 Kokoris, Louis A.: Algebra  
 Kokosov, N.: Wirtschaftswissen-  
 schaft  
 Kokoszyńska, Bronisława:  
 Fauna  
 Kokoulina, D.V.: Magnesium

- Kol, Alph. van: Aberglaube  
Kolakovskij, A.A.: Paläobotanik  
Kolb, Gwin J.: Englisch (Lit.)  
— J.J.: Zelle (biol.)  
— V.: Heerwesen  
— W.H.: Hochspannung  
Kolbin, M.F.: Kamyschinka  
Kolboe, Stein: Naphthalin  
Kolčín, B.: Nowgorod  
Kolčina, Z.: Bibliothek  
Kolder, C.R.: Säurechlorid  
Kole, A.P.: Plasmodiophora  
Kolejka, J.: Arbeiterbewegung - Mähren  
Kolesnev, S.: Arbeitsproduktivität  
Kolesnikov, G.S.: Alkyl - Polykondensation  
— N.N.: Kern (physik.)  
— P.A.: Anthocyan - Oxydation  
— V.A.: Gartenbau  
Kolesnikova, N.A.: Endothel  
— R.V.: Atom - Sauerstoff  
— T.D.: Quarz (Formation)  
Kolesova, M.B.: Sulfenamid  
Kolev, B.: Venov, Stojan  
— V.: Madžarov, Kiril  
Kolevatova, V.S.: Elektron (Atom)  
Kolevski, V.: Bulgarisch (Literatur) - Majakovskij, V.V.  
Koljanov, M.: Volkseinkommen  
Kolk, G. van de: Aether (chem.)  
Kolk, R.H.: Isolier (physikal.-techn.)  
Koller, L.R.: Leuchtstofflampe  
— P.C.: Stickstoffsensibilist, P.I.: Wald  
Kollman, E.C.: Deutschland (Gesch.)  
Kollonitsch, J.: Reaktion (chem.)  
Kolmogorov, A.N.: Funktion (math.)  
Kolobova, N.E.: Phosphinsäure  
Kolochin-Erber, B.: Leptospirose  
Kolodin, L.: Schaltung (elektr.)  
Kolodziejska, J.: Bibliographie - Bibliothek  
Kolomenskij, A.: Teilchen  
Kolosko, N.: Bibliothekar  
Kolosov, M.N.: Chloromyces  
Kolosova, M.O.: Aminochinolin  
Kolosovskaja, Ju.K.: Dakien  
Kolotyrkin, Ja.M.: Kadmium - Wasserstoff  
Koloušek, J.: Methionin  
Kolpakov, D.: Arbeitsproduktivität  
Kolpinski, Ju.: Goya y Lucientes, F.J. de - Plastik (Kunst)  
Kolsen, H.: Transport  
Kolsrud, Sigurd: Rasch, Jacob  
Koltay, M.: Leiner-Moussousche Krankheit  
Koktelanne, Eudoxe: Zuckerrübe  
Koltzoff, I.M.: Kakothelin - Titration  
Koltonow, Lawrence: Reserpin  
Koltunov, V.S.: Oxalsäure  
Koltypina, G.: Bibliothekar  
Kolyčeva, E.L.: Nenzen (Volk)  
Kolymsky, P.: Politische Gefangene  
Komai, T.: Universität  
Komar, A.P.: Allotropie - Ferromagnetismus - Neon (chem.)  
— V.I.A.: Paläozoikum  
Komarov, K.: Kostroma (Russland)  
— S.A.: Enzym  
Komarova, L.L.: Ammonium  
Komatsu, N.: Silizium  
Komel'kov, V.S.: Funken  
Komen, J.G.: Fluoreszenz - Ultrarot  
Kometani, E.: Parken  
Kominz, D.R.: Tropomyosin  
Komirnaia, D.N.: Fungi  
Komiyama, T.: Elektromyographie  
Komodafte, Ju.B.: Dzeržinskij, F.E.  
Komoto, Yoshiko: Meiosis  
Kompaneec, A.I.: Stoletov, A.G.  
— E.S.: Kredit  
Komrower, G.M.: Galaktosämie  
Komter, A.: Haus  
Kon, A.: Eisen (med.) - Vitamin-B-Komplex  
Konar, M.: Becken (anat.)  
Konarski, K.: Archiv  
Kondakov, K.: Diamant  
Kondo, Eisai: Knochentuberkulose  
— Herbert: Physik  
Kondô, Motokiti: Analyse (math.) - Menge - Zahl  
Kondo, Yoshio: Cooke, Charles Montague  
Kondorokov, N.V.: Erdbeben  
Kondarskaja, N.V.: Erdbeben  
Kondarskij, E.I.: Ferromagnetismus  
Kondrašev, D.: Preis  
— Ju.D.: Berylliumborid - Magnesium  
Kondrat'ev, K.Ja.: Atmosphäre  
— V.A.: Gleichung (math.)  
— V.N.: Ion (chem.) - Nobelpreis  
Kondrat'eva, L.N.: Plutonium  
Kondratjuk, B.N.: Pinus  
— E.N.: Art  
Konenkov, P.F.: Verjüngung  
Konev, I.: Karavelov, Ljuben  
Konforti, S.: Jugoslawien - Verwaltung  
Königsberg, W.H.: Peptid  
Koning, J.: Chloroplasten  
Konings, J.: Oxydation  
Konjuhov, G.A.: Revolution 1917  
— I.A.: Karbonat  
Konjukov, M.V.: Plasma (physik.)  
Konno, Kiyoshi: Tuberkelbazillus  
Kononkov, P.F.: Hybrid  
Kononova, M.M.: Boden  
— T.A.: Polyvinyläther - Polyvinylalkohol  
Konopka, Gisela: Gruppenunterricht  
— V.: Lidice (CSR)  
Konorova, E.A.: Dielektrisch  
Kononov, S.A.: Antiseptika  
Konovaltchikoff-Mazoyer, Marie: Fettsäure  
Konson, A.: Wirtschaftswissenschaft  
Konst, H.: Aldrin  
Konstantinides, Chrysostomos: Andreas (Apostel)  
Konstantinov, A.A.: Plastizität  
— F.: Dimitrov, G. - Marxismus  
— G.: Dičev, Stefan - Christov, Kiril - Georgiev, M. - Slavejkov, Petko Rajčev  
— K.: Bulgarisch (Spr.)  
— K.G.: Acipenser  
— O.A.: Geographie  
Konstantinova, G.S.: Tundra  
Kontorovič, P.G.: Gruppe (math.)  
— V.: Industrie  
Konwaler, B.E.: Krebs (med.)  
Kool, J.: Salpetersäure  
— K.A.: Reiz  
Koolen, M.A.: Sturmflut  
Koontz, Amos R.: Bruch (Hernie)  
Koopman, G.Robert: Schulspeisung  
— J.: Nieuwe Waterweg (Niederlande)  
— Karl F.: Myzomela  
Koopmans, I.G.: Miet  
Kooremán, P.J.: Houweninge  
Grafdijk, C.J. van  
Koosis, Paul: Funktion (math.)  
Kooy, R.: ACTH  
Kooyman, E.C.: Methylen  
Kopal, Zdeněk: Plasma (physik.)  
Kopalejšvili, T.I.: Photoeffekt  
Kopanev, I.D.: Sumpf  
Kopčanova, E.V.: Uranospinit  
Kopciowski, I.: Industriebau  
Kopeckij, L.: Russisch (Lit.)  
Kopecky, L.: Stahl  
Kopečný, František: Tschechisch (Spr.)  
Kopetzky, H.: Ungarn  
Kop'ev, S.J.: MTS  
Kopf, R.: Phenothiazin  
— Rudolf W.: Platyceratiaceae  
Kopiński, J.: Automatisierung  
Kopland, D.v.: Kasein  
Koppány, Theodore: Tetraxol  
Koppers, Wilhelm: Universalgeschichte  
Koppisch, Enrique: Balantidiasis  
Koprowski, Hilary: Poliomyelitisvirus  
Koptjug, V.A.: Alkylierung  
Kopyl, I.F.: Krečetovič, L.M.  
Kopylov, G.N.: Schall  
Kopylova, A.A.: Reis  
Kopzon, G.I.: Überschall  
Kor, J.: Bibliothek  
Korabiev, Ju.I.: Petersburg  
Koralov, E.: Kunst  
Korbe, O.: Ethnographie  
Korcenštejn, V.N.: Heilquelle - Unterirdisches Wasser  
Kordalewski, Andrew P.: Transistor  
Koreckij, V.: Plakat  
— V.M.: Stützpunkt  
Koreckin, V.: Denisovskij, N.F.  
Korecky, J.: Spektralanalyse  
Korekawa, Masaaki: Metamikt  
Korelitz, B.I.: Gelbsucht  
Korelov, M.N.: Zugvogel  
Korenbljum, B.I.: Analyse (math.)  
Korenchevsky, V.: Geschlechtshormon  
Korenev, B.G.: Elastizität - Wärme  
Korenman, I.M.: Element (chem.) - Isomorphie  
Korepanov, Ja.A.: Moskauer Meer  
Korff, Richard W. von: Heparin - Oxydation  
Korg, Jacob: Jude  
Korhonen, Gunnar: Finnland  
— P.: Limosa - Philomachus  
Korjakov, B.F.: Castor (zool.)  
— E.A.: Salmincola  
Koridalin, E.A.: Erdbeben  
Korkei, Robert H.: Ueber-schall  
Korlén, G.: Heinertz, N. Otto  
Kormilov, A.A.: Zea Mays  
Kormos, J.: Suctoria  
— K.: Suctoria  
Korn, Edward D.: Heparin  
— Gerald W.: Endometrium - Mesenchymom  
Kornberg, A.: Desoxyribonukleinsäure - Metaphosphat  
— H.L.: Azetat - Dikarbon-säure - Protein  
— S.R.: Metaphosphat  
Kornblum, N.: Nitro-  
Kornejčuk, A.: Russisch (Lit.)  
— P.G.: Naphthalin  
Korner, A.: Albumin  
— H.: Kreuzung (Weg-)  
— V.A.: Butendiol  
Kornetsky, A.: Mais  
Kornfeld, Joseph A.: Paläozoikum  
Korngold, Leonhard: Antigen  
Kornicker, L.S.: Sediment (geol.)  
Kornienko, A.: Černyševskij, N.G. -



- Kapitalismus  
Kornilev, Nicolău A.: Aradidae  
Kornilov, I.I.: Element (chem.) - Metall - Nickel  
Kornmann, P.: Ectocarpus  
Korobajnik, Ju.F.: Fourier, J.-B.-J.  
Korobacyna, I.K.: Furanidin - Furanidon - Tetrahydrofuran  
Korobkin, I.: Wärme  
Korobotko, Ju.S.: Elektron (Atom)  
Korobov, N.M.: Zahl  
Korolev, L.N.: Code (=telegramm)  
Koroleva, V.A.: Taraxacum  
Korolewicz, M.: Vereinigte Staaten von Amerika  
Koroljuk, V.D.: Ukraine (Gesch.)  
Korošek, Josip: Keramik  
Korostelov, G.M.: Malthusianismus  
Korostovcev, M.A.: Golenišev, V.S.  
Koroteev, V.: Gulia, D.J.  
Korotkova, E.I.: Festuca  
Korovin, V.I.: Mannigfaltigkeit (math.)  
Korpaka, J.: Bibliothekar  
Korpić, Charles J.: Phenol  
Koršak, V.V.: Alkyl - Copolymerisation - Polyamid - Polykondensation - Polymerisation - Styrol  
Korst, W.L.: Karpolith  
Koršun, M.O.: Fluor (chem.)  
Koršunov, A.V.: Chlorphenol - Spektrum  
Koršunov, I.A.: Sulfosäure  
Korswagen, A.R.: Magnetismus  
Kort, J.: Heterodera  
Korteweg, R.: Lungenkrebs  
Kortunov, V.: International  
Korveze, A.E.: Alken  
Korytnyk, W.: Glukosyl - Koržinskij, D.S.: Mineral  
Korzuchina, G.F.: Chvojka, Vikentij Vacheslavovič  
Koržuev, P.A.: Reptilia  
Kos, Clair M.: Fenestration  
Kos, T.: Reflex  
Kos, T.: Schlesien  
Kosa, J.: Ungarn  
Kosak, R.: Mollität - Olea  
Kosanke, Marvin W.: Bienenzucht - Honig  
Kosareva, M.G.: Aethanolamin  
Kośców, J.: Bibliothek  
Koscova, A.G.: Arylamid - Sulfosäure  
Kosec, N.I.: Corylus  
Košečkin, B.I.: Meer  
Koseki, E.: Chlorid - Leber (anatom.)  
Koselev, A.I.: Differentialgleichung  
Kosenko, I.E.: Biologie  
Koser, Constantino: Dämonologie
- Kosev, K.St.: Karaslavov, Georgi  
Koshihara, H.: Pyrophosphatase  
Koshland, D.E.: Lactobacillus  
Kosikov, K.V.: Hefe - Saccharose  
Kosilov, S.A.: Arbeitsphysiologie  
Kosinski, J.: Keramik  
Koskimes, J.: Laridae - Micropus - Zugvogel  
Koskinen, A.O.: Auswanderung  
Kosko, E.: Krümmung  
Koskowski, W.: Insulin  
Kosmačev, A.E.: Actinomycetes  
Kosminskaja, I.P.: Lithosphäre  
Kosminskij, E.A.: Toynbee, A.J.  
Koss, J.T.: Kohlensäure - N.A.: Relais (techn.)  
Kossack, Ch.W.: Zenaidura  
Kossakowski, A.: Volkskunst  
Kossowska, M.: Kopczyński, O.  
Kosswig, C.: Meeresfauna  
Kost, A.N.: Azin - Chinolin - Cycloheptan - Leuckart'sche Reaktion - Piperidin - Propionsäure - Pyrrolin - Vinyläther  
- J.: Grundwasser  
- T.A.: Karbonsäure  
- V.N.: Chlorierung  
Kostelníková, M.: Hügelgrab  
Koster, J.Th.: Rhizoclonium  
- W.J.W.: Aristophanes  
- W.R.: Chemikalien  
Kostial, Krista: Azetylcholin - Blei  
Kostić, S.K.: Robinson, Therese Albertine L.  
Kostin, A.: Bolschewismus  
- I.: Arbeitsproduktivität  
- V.: Künstler - Malerei (Kunst)  
Kostina, E.: Golovin, A.J.  
Kostjučenko, A.G.: Operator  
Kostjuško, I.I.: Slavistik  
Koštojanc, Ch.S.: Bauchspeicheldrüse - Sečenov, I.M.  
Kostowski, M.L.: Bank (Geld)  
Kostrin, K.V.: Allium - Epilobium  
Kostroma, T.V.: Benzol  
Kostrowicki, J.: Geographie  
Kostrubala, Joseph G.: Krebs (med.)  
Kostrzewski, B.: Museum  
Kostyo, Jack L.: Glykogen  
Kosunen, Esko: Prothese (med.)  
Koštutić, Vl.: Italienisch (Lit.)  
Kosven, M.O.: Ethnographie  
Koszalka, T.R.: Desoxyribonuklease  
Kotarski, Zbigniew Janusz: Keuper
- Kotarbinski, Thadée: Logik  
Kotel'nikov, N.V.: Feld (physik.)  
Kothari, L.S.: Neutron - S.S.: Investition  
Kotin, P.: Geschwulst (allg.) - Kohlenwasserstoff  
Kotlarova, H.: Brucellose  
Kotowski, K.: Degeneration  
Koto, A.: Parken  
Koto, V.F.: Industrie  
Koton, M.M.: Isobuttersäure - Quecksilber - Styrol - Vinylpyridin  
Kotov, G.: Kolchos  
Kotchnig, Walter M.: UNO  
Kott, Jan: Polen - Polnisch (Lit.)  
- Patricia: Zooplankton  
Kotukov, G.N.: Digitalis  
Kouchner, G.: Pneumokoniose  
Koudela, F.: Mechanisierung  
Koudelka, F.: Komplexon  
- M.: Budget  
Koulkes, Michel: Hydratation  
Koulkes-Pujo, Anne-Marie: Wasserstoffionenkonzentration  
Koulmen, Dž.Dž.: Elektrode  
Kounin, Jacob: Interview  
Koupernik, Cyrille: Medizin  
Kouprianova, L.A.: Pollenanalyse  
Kourilsky, Raoul: Blutserum - Diastase (chem.) - Serum - Staphylococcus  
Koutasoff, E.: Facharbeiter  
Kovač, P.: Jugoslawien - Selbstverwaltung - Verwaltungsschule  
Kovačević, B.: Ujević, Tin  
- M.: Schulwesen (allg.) - Stadt  
Kováč, I.: Glomerulonephritis - Nephritis  
Kovach, Renato D.: Hämatokrit - Methionin  
Kovacs, A.: Polyester  
- Ernest: Enzym - Katalase - Lezithinase - Liquor - Niere - Poliomyelitis - Ribonuklease - Thrombozyten - Ultraviolett  
Kovács, Gy.: Gefäß (anat.)  
- I.: Amenorrhöe - Oestrogen  
Kovacs, Julius S.: Meson  
Kovács, K.: Chlorpromazin  
Kovacs, Leslie: Diastase (chem.)  
- Nicholas: Oxydase  
- Ö.: Formaldehyd  
- P.T.: Muskel  
Kovács, T.: Adrenalin  
Kovacsics, J.: Koffein - Myokarditis  
Koval', P.I.: Gleichung (math.)  
- T.: Getreidewirtschaft  
Koval'čenko, I.D.: Bauer  
Kovalenko, K.N.: Anilin  
Kovalev, F.V.: Natriumchlorid  
- M.I.: Recht
- Kovalev, S.: Kapitalismus  
Kovaleva, L.S.: Felis  
- M.F.: Laspeyresia  
Kovalevskij, S.A.: Meteorit  
Kovalevsky, Jean: Laplace, P.-S. Marquis de  
Kovaliv, P.: Slavisch (Sprachen)  
Koval'skij, L.L.: Photographie  
- V.V.: Dehydrase - Spurenelement  
Kovancov, N.I.: Fläche (math.)  
Kovan'ko, A.S.: Mathematikunterricht  
Kovan'kovskij, P.L.: Wirtschaftswissenschaft  
Kovar, Edward B.: Chronische Krankheit  
Kovář, Jan: Piperidin  
Kovářik, M.: Methylviolett  
Kovaszay, Leslie S.G.: Turbulenz  
Kováts, T.G.: Azoprotein  
Kovda, V.A.: Boden - Russland  
Koven, Irving: Darmbakterien  
Kover, François: Aluminium  
Kovič, M.: Reflex  
Kovner, M.A.: Spektrum  
Kovrižnych, L.M.: Plasma (physik.)  
Kovtun, Ju.: Automatisierung  
Kovtunovskaja, I.I.: Imidazol  
Kowalewski, Konstanty: Histamin - Jod - Magengeschwür - Pepsinogen  
Kowalewsky, B.W.: Boden - Hormeum  
Kowalik, S.: Geburtenstatistik  
Kowalska-Lewicka, H.: Folklore  
Kowalski, J.: Abwasser  
- St.: Sylvia  
Kowalsky, A.: Lactobacillus  
- Stan.: Sterna  
Kowlessar, O.D.: Desoxyribonuklease  
Kožačenko, A.I.: Hochzeit - Russland (Gesch.)  
Kozachyn, J.: Erosion (Boden)  
Kozacka, Joseph C.: Schneid  
Kozák, J.: Landwirtschaft  
Kozak, Jan: Entzündung (med.) - Welthandel  
- John J.: Rechenmaschine  
- Stephen: Kabel  
Kožančikov, I.V.: Cossidae  
Kozarenko, T.D.: Piperazin - Polykondensation  
Kozawa, A.: Zink  
Kozel, S.M.: Interferometer  
Kožechnikov, G.: Bogoljubov, Aleksej Petrovič  
- I.Ju.: Deformation (physik.)  
Kozhewnikov, P.V.: Syphilis  
Kozik, A.: Volksdemokratie  
Kozłowski, Henryk: Mikropaläontologie - Miozän - Rakka (Polen)  
Kozin, Ja.D.: Paläontologie  
Kožin, V.M.: Anisotropie - Naphthalin  
Kožina, I.S.: Limonen  
Kozinn, Philip J.: Candidiase  
Koziol, Czesław: Bibliothek

- Kozlenko, F.N.: Senföl  
 — S.P.: Kaspische Senke  
 Kozloff, Lloyd M.: Bakterio-  
 phagen - Desoxyribonu-  
 kleinsäure - Enzym  
 Kozlov, A.: Volksbücherei  
 — G.: Feudalismus - Geld  
 — Marxismus  
 — N.: Aldan, Andrej Georgie-  
 vič  
 — N.S.: Aminierung - Vinyl-  
 äther  
 — V.P.: Karbon (Formation)  
 — V.V.: Anthrachinon - Hydro-  
 lyse  
 Kozlova, K.I.: Kolchos  
 — M.: Bibliothek  
 — N.: Bibliothek  
 — N.A.: Suffrutex  
 Kozlovskaja, L.S.: Sumpf  
 Kozlovskij, J.: Lenin, V.I.  
 — M.T.: Polarographie  
 — V.S.: Prunus  
 Kozłowski, T.B.: Chemische  
 Industrie - Preis - Produk-  
 tion  
 — Z.: Landwirtschaft  
 Kozmanova, A.A.: Pólya, G.  
 Koz'min, Ju.A.: Pisces  
 Koz'min, O.P.: Zellulose  
 Kozo-Poljanskij, B.M.: Art  
 Kozorovickaja, A.: Bibliothek  
 Kozu, Katsumi: Tracheobron-  
 chitis  
 Kozubov, A.S.: Geographie  
 Kozzyrevskij, P.: MTS  
 Kraal, A.: Indonesien  
 Kraay, Colin: Münzen  
 Krabbe, G.L.: Banach,  
 Stefan  
 — Henning: Shaw, George  
 Bernard  
 — Ulrik: Transduktor  
 Krabbenhof, Kenneth L.:  
 Röntgentherapie  
 Krachmal'nikova, Z.: Rus-  
 sisch (Lit.)  
 Kraehe, E.E.: Frankfurt  
 (Main)  
 Krähenbühl, F.: Cactaceae  
 Kraemer, E.: Mathematik  
 Kraeva, A.: Landwirtschaft  
 — N.: Jugend  
 Krafchuk, John D.: Butyl-  
 phenamid  
 Krafft, M.: Gauss, Karl  
 Friedrich  
 Kraft, M.Ja.: Phosphorsäu-  
 reester  
 — W.C.: Armenrecht - Woh-  
 nungsbau  
 Krag Andersen, Else: Keuch-  
 husten  
 Krah, M.E.: Dinitrokresol  
 Glykose  
 Krajewska, J.: Museum  
 Krajewski, K.: Kolberg,  
 Oskar  
 Krajncanić, B.: Desoxyri-  
 bonukleinsäure  
 Krajner, Z.Ja.: Chinaldin  
 Krajnov, D.A.: Archäologie -  
 Paläolithikum  
 Krakau, C.E.T.: Mikromanip-  
 ulator  
 Krakow, G.: Koli-  
 Král, J.A.: Histidin  
 — O.: Chinesisch (Lit.)  
 Kralj, M.: Brucellose  
 Krall, Albert D.: Verstärker  
 Kramar, Jenő: Kapillar-  
 Kramarenko, N.N.: Trilobita  
 Krambles, George: Steuerung  
 Kramer, A.: Aroma - Lebens-  
 mitteltechnologie - Mais  
 — G.: Naturwissenschaft  
 — H.O.R.: Kunstfaser  
 — I.R.H.: Odontoblasten  
 — Irvin R.: Guss  
 — M.: Penicillinase  
 — M.G.: Russ (chem.)  
 — P.J.: Vicia  
 — Philip: Dysphagie -  
 Schlucken  
 — S.: Radiosotop  
 — Stanley I.: Amplitude  
 — T.: Kauf-  
 — W.: Enzephalomalazie  
 Kramers, R.P.: Bibel  
 Krames, M.: Nukleinsäure  
 Kraml, M.: Urocaninsäure  
 Kráml, A.: Hämín - Lacto-  
 flavin - Mikroben - Thio-  
 glykolsäure  
 Krane, H.G.: Isomerisation  
 — St.M.: Zucker (med.)  
 Kranic, S.: Slovenien  
 Krantz, F.H.: Gleichstrom  
 — Goldie: Zahnpflege  
 Krantz, K.R.: Wohnungsbau  
 Krasavčikov, O.D.: Verstär-  
 cherung  
 Krase, Norman W.: Investi-  
 tion  
 Krasikov, B.S.: Metall  
 Krasil'nikov, D.I.: Quercus  
 — Ju.I.: Bewegung  
 — N.H.: Actinomycetes - Bak-  
 terien - Enzym - Mikroben  
 — P.K.: Wurzel (botan.)  
 Krasinski, N.P.: Pflanze  
 Krasna, Alvin I.: Vitamin-B-  
 Komplex  
 Krasne, A.L.: Cyste  
 — L.B.: Cyste  
 Krasner, Marc: Körper (math.)  
 Krasnokutskij, V.A.: Alu-  
 minium  
 Krasnomolova, L.: Aether  
 (chem.)  
 Krasnosel'skij, M.A.: Hil-  
 bertscher Raum - Matrix  
 (math.) - Operator - Trajek-  
 torie  
 Krasnov, A.N.: Tropen (geogr.)  
 Krasnovskij, A.A.: Chloro-  
 phyll  
 Krasny, J.: Textilwirtschaft  
 Krasovskij, N.N.: Ljapunov,  
 A.M. - Stabilität  
 — V.I.: Atmosphäre - Io-  
 nosphäre  
 Krasovskij, V.I.: Hydroxyl  
 Krasyn, Ja.P.: Lettland  
 Krasulin, N.P.: Transpira-  
 tion  
 Krat, V.A.: Sonne - Stern  
 (astron.)  
 Kratková, E.: Angina  
 Krátky, A.: Antabus  
 Kratochvil, Clyde H.: Globu-  
 lin - Hypoxämie  
 Kratz, Robert C.: Sinusitis  
 Kratzer, Guy L.: Fistel  
 Krause, H.: Richmondena  
 Kraus, Alfred A.: Kern  
 (physik.)  
 — Bertram S.: Apachen (In-  
 dianer) - Hütt-  
 — C.R.: Radiotechnik  
 — Charles A.: Ion (chem.)  
 — John D.: Venus (astron.)  
 — Max H.: Fernseh-  
 Krause, Donald W.: Maschine  
 — H.: Richmondena  
 Krausen, Edgar: Zisterzi-  
 en-  
 Kraushaar, J.J.: Zink  
 Kraut, J.: Chymotrypsinogen  
 — Streuung  
 Krautz, Karl: Emaile  
 Kravčenko, A.: Bibliothek  
 — K.: Kardovskij, D.N.  
 Kravcova, B.E.: Triticum  
 Kravis, I.B.: Lohn  
 Kraybill, H.F.: Zahnpflege  
 — V.H.: Spannung (elektr.)  
 Krbek, Ivo: Verwaltungsge-  
 richtsbarkeit  
 Krebs, A.T.: Isotop  
 — E.G.: Phosphorylase  
 — H.A.: Stoffwechsel  
 — H.M.: Äthylbromid  
 — Th.M.: Film (chem.) - Kor-  
 rosion (chem.) - Span-  
 nungskorrosion - Sulfid  
 Kredba, M.: Koliform  
 Krejberg, V.E.: Methylbro-  
 mid  
 Krejci, F.: Nitrat  
 Krejdenko, V.: Bibliothekar  
 Kreidl, N.J.: Glas  
 Kreidler, W.L.: Erdölvorkom-  
 men  
 Kreidmann, Arthur M.: Divi-  
 dende  
 Krejn, M.G.: Christoffel,  
 Elwin Bruno - Differential-  
 (math.) - Operator - Zahl  
 — O.E.: Molybdänsulfid  
 — S.E.: Radioindikator  
 — S.G.: Banach, Stefan  
 — Hyperkomplexes  
 System  
 Kreindler, A.: Elektrenkepha-  
 lographie - Epilepsie  
 Kreiss, H.O.: Fläche  
 Kreling, G.: Katholisch  
 Kremenlev, B.A.: Bulga-  
 risch (Lit.)  
 Kremens, Victor: Nagelung  
 (med.)  
 Krenel', B.A.: Alkylierung  
 — Chlorierung  
 Krencik, W.: Kohlenbergbau  
 — Polen  
 Krendel', R.: Černyševskij,  
 Nikolaj Gavrilovič - Tol-  
 stoj, L.N.  
 Krengel, H.K.: Trägerfre-  
 quenz  
 Kreplin, R.W.: Rakete  
 Kreps, E.M.: Physiologie  
 Kresge, J.S.: Korona (elektr.)  
 Kreshover, Seymour J.: Kuh-  
 pocken  
 Kreškov, A.P.: Thermographie  
 Kresnin, A.A.: Polarisation  
 Kretov, A.E.: Azylierung  
 Kretovič, V.L.: Eiweiss -  
 Lebensmittel - Ultrazen-  
 trifuge  
 Kretschmer, Kenneth S.: Ent-  
 wicklungsländer  
 Kreukniet, P.B.: Konjunktur  
 Kreuzenkamp, T.: Wirtschafts-  
 prüfer  
 Kreuzmann, A.B.: Uran  
 Krevelen, D.W.van: Steinkohle  
 Krewson, William E.: Ophthal-  
 mologie  
 Kreyberg, L.: Luftverunrein-  
 gung - Lungenkrebs  
 Krglov, G.V.: Vieh  
 Kričák, O.G.: Witterung (me-  
 teorol.)  
 Kricevskij, I.R.: Flüssigkeit  
 — Harnstoff - Kritische Er-  
 scheinungen - Wärme  
 Kričmar, S.I.: Kupfer  
 Krieg, Edwin H.: Turbogenera-  
 tor  
 Krieger, A.D.: Höhle  
 Krigbaum, W.R.: Gitter (math-  
 physikal.)  
 Kriger, N.I.: Löss  
 Krimm, S.: Keratin  
 Krinari, A.I.: Paläozoikum  
 Krings, F.C.: Relais (techn.)  
 — Strom (elektr.)  
 Krinov, E.L.: Metallurgie -  
 Meteorit  
 Kripke, Homer: Diskont  
 Krippahl, G.: Enzym  
 Kris, Else B.: Thorazin  
 Krishna, Kumar: Coptotermes  
 Krishnamachari, T.T.: Indien  
 Krishnamoorthy, C.: Ion (chem.)  
 Krishnamurti, M.: Methyläther  
 Krishnan, G.: Arthropoda  
 — K.V.: Allergie  
 — R.S.: Kolloid - Photo-  
 elastizität  
 — T.S.: Raman-Effekt  
 Krishnaswamy, R.: Autoradio-  
 graphie  
 Krislov, Joseph: Gewerkschaft  
 Krismee, O.: Elektron (Atom)  
 Kriss, A.E.: Bakteriophagen -  
 Elektronenmikroskopie - Mi-  
 kroben - Mikrobiologie  
 — Joseph P.: Kobalt  
 — Nathan: Humerus  
 Krístal, M.A.: Ternäres System  
 Kristein, M.M.: Benelux  
 Kristensen-Reh, Marlyse: Brenz-  
 traubensäure  
 Kristiansen, Fr.: Nystagmus  
 — K.: Hämorrhagie  
 Kristianson, Rune: Sparkasse  
 Kristiansson, K.: Meson  
 Kritchevsky, David: Cholesterin  
 Kritskij, G.A.: Phosphat  
 Kritter, H.: Geschwulst (allg.)  
 Krjučkova, N.P.: Heilerde  
 Krjucer, L.V.: Mykorrhiza  
 Krjukov, S.N.: Radioindikator  
 Krivec, V.: Russisch  
 (Lit.)



- Krivickij, V.V.: Meson  
Kriviskij, A.S.: Infektion - Medizin  
Krivit, W.: Anämie  
Krivobok, V.N.: Stahl  
Kriwocheine, B.: Tertullian  
Kriwoglasov, M.A.: Licht  
Kriwoglaz, M.A.: Atom - Röntgenstrahlen (physik.)  
Krivoluckij, A.E.: Miozän  
Kriwošeeva, V.M.: Byzanz  
Kriz, Miroslav A.: Wirtschaftspolitik  
Kříž, V.: Pilegr-Moravský, G.  
Křížek, M.: Beugung  
Krizovljan, Hadrianus at Siger von Brabant  
Krkluš, M.: Technischer Unterricht  
Krnjević, K.: Nerv (anat.)  
Kroeber, A.L.: Nascá-Kultur  
Kroef, Justus M.van der: Indonesien - Kommunismus - Stadt  
Kröll, H.: Portugiesisch (Spr.)  
Kroes: Nibelungenlied  
Krog, Per: Landwirtschaft  
Krog-Moe, Jan: Röntgenstrahlen (physikal.)  
Krog-Svendsen, E.: Niederschlag (chem.)  
Krogt, S.M.H.van der: Mesomerie  
Krohn, P.L.: Fortpflanzung - V.E.: Neutron  
- Walter: Steroid  
Krolak, Z.: Polen  
Królikowska, H.: Museum  
- Irena: Glykogen  
Królikowski, W.: Low (Physiker) - Photon  
Kroll, Arnold J.: Elektronenmikroskopie  
- Harry: Laurinsäure  
- John: Geschwulst (allg.)  
- Leon: Kunstunterricht  
- W.J.: Titan (chem.)  
Kroneberg, A.A.: Spannung (elektr.)  
Kronenberger, F.L.: Lunge  
Kroner, Richard: Hegel, G.W.F.  
Kronfeld, D.S.: Butyrat  
Krongauz, A.N.: Kuprit  
- V.A.: Radiolyse  
Kronowitt, P.: Anthrachinon  
Kronrod, Ja.: Preis  
Kronschnabel, J.M.: Cyankalium  
Kronvall, B.: Standard  
Kropačev, V.A.: Isomerisation  
Kropf, R.B.: Ribonuklease  
Kropp, G.E.: Kühl-  
Kroškin, A.F.: Nekrasova, N.A.  
Kross, Robert D.: Ultrarot  
Krotkov, Valentina: Banach, Stefan  
Krotov, V.A.: Sibirien  
Kroupa, Fr.: Deformation (physikal.) - Elastizität - Makromolekül - Photoelastizität - Plastizität - Stahl  
- P.: Rohr (techn.)
- Kroutil, M.: Hyaluronidase  
Krstić, N.: Devisen  
Krüger, F.: Spanisch (Spr.)  
Krueger, G.I.: Konserven  
- H.H.A.: Bariumtitanat  
Krug, K.: Steuerung  
- Robert C.: Sulfon  
Kruger, Lawrence: Gehirn  
Krugers, J.: Versene  
Kruglikova, I.T.: Bosphorisches Reich  
Krugman, Herbert E.: Motivation (psychol.)  
- Saul: Penicillin  
Kruf, Hendrick De: Kaiserschnitt  
Krujtbosch, E.D.I.: Dollar  
Krukowski, A.: Vereinigte Staaten von Amerika  
Krumm-Heller, C.: Antithyreoidin - Azetat  
Krummenacher, D.: Himalaja  
Krumov, R.: Masalitinov, N.O. - Museum  
Krupatkin, I.L.: Alekseev, Vladimir Fedorovič - Lösungsmittel - Ternäres System  
Krupar, A.P.: Transistor  
Krupjanskaja, V.Ju.: Ethnographie  
Krupčička, S.: Ferromagnetismus  
Krupinski, B.: Bodenschätze  
- T.: Polen  
Krupnov, E.I.: Archäologie - Gerdov, V.A.  
Krupp, Philip J.: Geburt  
Kruse, F.H.: Selenid  
Kruseman, G.: Goedaert, J. - G.E.: Kartell (wirtsch.)  
Krusen, Frank H.: Physikalische Therapie  
Krustev, V.: Musik  
Krusteva, M.: Museum  
Kruszewska, T.: Turnowski, Jan  
Kruta, Vladislav: Purkyně, Jan Evangelista  
Krutogolov, M.A.: Frankreich  
Kružkov, N.: Sergeev-Censkij, Sergej Nikolaevič  
Kryčer, R.: Bartoš, František  
Krygowski, W.: Industrieerschichte  
Kryka, M.: Planwirtschaft  
Krylov, A.: Betriebsleiter  
- E.I.: Bronze (Metall) - Elektron (Atom) - Kalzium - Niob  
- G.V.: Ob (Fluss) - Vereščagin, Viktor Ivanovič - Wald  
- S.B.: Völkerrecht  
Krylova, I.V.: Leuchtstoff  
Kryn, J.-P.: Kraftwerk  
Kryžickij, G.: Nemirovič-Dančenko, V.I. - Schauspiel  
Kržižanovskij, G.M.: Manasarian, Sukias Efenovič  
Kryžanowski, J.: Kaspro-wicz, Jan - Kolberg, Oskar  
- Sienkiewicz, Henryk  
Kryżkiewicz, Z.: Betrieb -
- Kredit  
Kšár, J.: Houdek, V.  
Ku, Y.H.: Schaltung (elektr.)  
- Steuerung - Strom (elektr.)  
Kuba, J.: Diamant  
- Richard E.: Steuerung  
Kubal, J.: Ionisierende Strahlen - Kern (physikal.)  
Kubas, J.: Polen  
Kubik, V.: Moskau  
Kubo, Zenpei: Glykogen  
Kubota, H.: Korrosion (chem.)  
- Takashi: Myopron  
- Tomio: Zahl  
Kubynin, I.E.: Wärme  
Kučeva, A.G.: Antibiotica  
Kucenko, N.I.: Furanidin  
Kučer, T.I.: Elektron (Atom)  
- Kaliumchlorid  
Kucera, C.L.: Weide (Vieh)  
Kučera, J.: Dampfturbine - Rechenmaschine  
- M.: Geburt  
Kučerov, V.F.: Cyclohexanol  
- Karbonsäure - Mesakonsäure - Vinylcyclohexan  
Kucev, V.S.: Karbid - Titan-dioxyd  
Kucharenko, T.A.: Huminsäure - Hydrat  
Kucharskaja, E.V.: Propionsäure  
Kuchtenko, I.I.: Wasserstoff  
Kuchtin, V.A.: Polymerisation  
Kučin, V.D.: Kristall  
Kučinskij, Jurgen: Arbeiter - Kapitalismus  
- N.: Literatur  
Kuck, R.G.: Mikrowellen  
Kučkin, A.P.: Kasachstan  
Kuczyński, J.: Wirtschaft  
Kudelin, B.I.: Grundwasser  
Kudrevatych, L.: Tschechoslovakel  
Kudrjaškin, I.: Volksbücherei  
Kudrjašov, B.A.: Splenektomie  
- I.V.: Methylpentan  
- L.I.: Keton (chem.)  
Kudrjavcev, B.B.: Schall  
- D.I.: Atomwaffe  
- V.: Kolonial-  
- V.N.: Verbrechen  
- V.S.: Wasserstoff  
Kudrjavceva, T.A.: Alkylierung  
Kudrnáč, J.: Hütte (Haus)  
Küchel, O.: Pituitrin  
Küchemann, D.: Tragflügel  
Kümmel, H.: Quanten  
Kuenen, Philip H.: Flysch - Grauwacke  
Künnapas, Teodor M.: Optische Täuschung  
Künne, W.: Wunder  
Künzer, W.: Hämoglobin  
Künzi, Hans: Riemann, B.  
Küper, F.M.: Erosion (Boden-)  
Kuerti, G.: Gas (chem.-physik.)  
Küss, R.: Nephrolithiasis  
Kuethner, Carl A.: BZ 55  
Kuettner, Joachim: Gewitter
- Kufferath, Hubert: Algae  
Kuffler, S.W.: Membran (biol.)  
Kugatova, G.P.: Cyclohexanol - Isopren  
Kugukalo, I.: Ukraine  
Kuh, E.: Investition  
Kuhlmann, Raymond F.: Klumpfuss  
Kuhn, A.: Methanol  
- C.L.: Museum  
- H.: Wandmalerei  
- Hans: Wasserstoff  
- James W.: Gewerkschaft  
- R.B.: Kathodenstrahlröhre  
- R.E.: Flugzeug  
- S.: Bortrifluorid - Friedel-Craftsche Reaktion  
- Thomas S.: Carnot, Nicolas-Léonard Sadi  
Kuhns, Margaret P.: Seh-  
Kuida, H.: Cortison  
- Hiroshi: Blut  
Kuiper, P.C.: Hemmung (psychol.)  
Kuipers, J.W.: Mikrokarte  
Kuivinen, T.O.: Kompressor (techn.)  
Kukral, A.J.: Lungentuberkulose  
Kukulka, J.: Bibliothek  
Kulakov, F.: Ernte  
- Ju.I.: Proton  
Kulakova, N.E.: Wolframsäure  
Kulakovskaja, N.H.: Aminosäure  
Kulakovskij, L.: Theater  
Kulandran, Sabapathy: Kraemer, Hendrik  
Kul'bovsckaja, N.K.: Indol  
Kul'čickaja, N.E.: Azylierung  
Kulczycka-Saloni, J.: Sienkiewicz, Henryk  
Kuličenko, V.V.: Benzol  
Kulidžanov, L.: Theater  
Kulik, E.L.: Rhabdoporella  
Kulikov, K.A.: Himmel (astron.)  
- M.V.: Art - Uran  
Kulikova, V.G.: Cer  
Kulikov, N.N.: Dostoevskij, F.M. - Schauspieler  
Kulikovskaja, G.: Sonne  
Kulin, L.: Atrophie  
Kulkarni, Leela: Decarboxylase  
Kulkin, S.G.: Innervation  
Kul'kina, S.D.: Azetyl-  
Kulman, F.E.: Kabel  
Kul'nickaja, M.Ja.: Medizin  
Kulowski, J.: Gesicht (anatom.)  
- Jacob: Osteomyelitis - Röntgenuntersuchung (med.) - Unfallmedizin  
Kulski, W.W.: Internationales Recht  
Kultermann, U.: Gropius, Walter  
- Mies van der Rohe, Ludwig  
Kum-Tatt, Lee: Sulfonamid  
Kumai, M.: Schnee  
- T.: Schwingung  
Kumamoto, Y.: Autoradiographie (med.)  
Kumar, R.C.: Hyperon  
- Rajendra: Industrialisierung  
Kumari, E.V.: Ornithologie  
Kumbiljeva, L.: Blagoev, Di-

- mitur N.  
Kume, Ai: Frau  
Kumei, Y.: Protein  
Kumerlovee, Hans: Ardeola -  
Larus - Pycnonotus - Serinus  
Kumler, W.D.: Dipolmoment -  
Nickelsulfat  
Kummer, H.: Papio  
Kummert, F.: Leibestübung  
Kun, E.: Dehydrase - Papierchromatographie  
- R.: Ketimin  
Kunaev, D.: Kasachstan  
Kundin, M.: Kohlenbergbau  
Kundu, Mukul Ranjan: Ionosphäre - Sonne  
Kunik, I. J.: Patentanwalt  
Kunin, P.E.: Teilchen  
Kunina, A.: Franko, I. J.  
Kunitake, G.: Kohlensäure  
Kuniyoshi, Hideo: Chevalley, C.  
Kunkel, H.O.: Cytochromoxydase  
- Harry G.: Globulin - Kohlehydrat - Leber (anatom.)  
- L.O.: Virus  
Kunkle, Howard R.: Luther, Martin  
- L.E.: Fleisch  
- R.W.: Aluminium  
Kunofsky, Solomon: Lungentuberkulose - Tuberkulose  
Kunst, A.J.M.: Adoption  
Kuntschen, Ch.: Arbeitgeber  
Kuntz, Albert: Nerv (anat.)  
- Vagus  
- Robert E.: Pentastomidae  
Kuntzmann, Jean: Runge-Kutta-Methode  
Kunz, Joseph L.: Internationales Recht  
- L.: Tagebuch  
Kunze, W.: Kunstfaser - Mikroskop  
Kuo, H.-L.: Atmosphäre - Konvektion  
- Peter T.: Diastole - Heparin - Sitosterin  
Kuo-Tsai Chen: Baker, Henry Frederick  
Kuo-Yark Chynn: Bronchien  
Kupčinski, P.D.: Fett (allg.)  
Kupcov, A.I.: Pflanze  
Kupcova, J.A.: Diatomeae  
Kupers, F.: Europa-Union  
- K.: Europäische Wirtschaftsgemeinschaft  
Kupfer, Carl: Amblyopie  
Kupiński, J.: Gesundheitswesen  
Kupka, F.: Wärme  
Kupke, Donald W.: Elektrophorese - Protoclorophyll  
Kuppens, Marcel: Ehe - Geburt - Alexander VI., Papst  
Kupperian, James E.: Rakete  
Kupperman, Herbert S.: Kollon (anatom.)  
Kuppuswamy, S.: Stärke  
Kuprijanov, S.E.: Ion (chem.)  
Kuprijanova, V.K.: Peronospora  
Kupsky, C.H.: Poliomyelitisvirus  
Kurakake, N.: Magenkrebs  
Kurakina, L.L.: Larix  
Kuramoto, S.: Fettsäure  
Kurancoto, S.: Vanillin  
Kuranishi, Masatake: Cartan, Elie-Joseph - Gruppe (math.)  
Kurarkin, B.V.: Astronomie  
Kuraškevič, V.P.: Urkunde (hist.)  
Kurašova, N.A.: Kaukasien (Geschichte)  
Kurata, F.: Erdölraffination  
Kuratowski, K.: Invariante  
Kuražskovskij, Ju.N.: Schädeling  
Kurbatkin, G.P.: Temperatur (Luft)  
Kurbatov, G.L.: Antiochia  
Kurchatov, Igor: Atomenergie  
Kurdelladze, D.F.: Meson  
Kurdjukov, K.V.: Eis  
Kurdjumov, G.V.: Deformation (physikal.) - Karbid  
Kurdjumova, K.N.: Azomethin  
- T.N.: Anthrachinon  
Kureždik, L.A.: Aether (chem.) - Alkohol  
Kuren'gina, T.N.: Azetylen  
Kurepa, Georges: Menge (math.)  
Kuriaki, K.: Antihistamin  
Kurian, C.V.: Decapoda  
Kurita, K.K.: Japan  
- M.: Gebärmutterkrebs  
Kurilov, S.V.: Acipenser  
Kurita, M.: Ammoniak  
- Minoru: Riemann, B.  
Kuriyan, G.: Landwirtschaft  
Kurki, Lea M.: Solanum  
Kurkovskij, V.P.: Vene  
Kurland, Leonard T.: Glaukom  
Kurlbut, H.S.: Virus  
Kurlents, E.: Corticoid  
Kurljanskaja, E.B.: Radioaktiv  
Kurlina, E.V.: Kupferoxyd  
Kurmačeva, M.D.: Križanić, Juri  
Kuroda, P.K.: Uran  
- Tadashi: Riemann, B.  
Kuroki, T.: Epilepsie  
Kuroš, A.G.: Šmidt, Otto  
Jul'evič  
Kurosawa, T.: Netzhaut  
Kurov, G.A.: Magnesium  
Kurowski, S.J.: Industrialisierung - Polen - Wirtschaft  
Kuroyanagi, F.: Zink  
Kursanov, A.L.: Pflanze - Pflanzenphysiologie - Photosynthese  
- D.N.: Alkohol - Alkylierung - Karbonsäure - Tropylum  
- G.A.: Goethe, J.W.v.  
Kuššovskij, Pr.: Indische Kunst - Kollwitz, Käthe  
Kurten, Björn: Hyæna  
Kurti, N.: Kern (physikal.)  
Kurtz, G.W.: Fett (allg.)  
- Joseph: Prolin  
- Kenneth H.: Unterscheiden  
Kurtzke, John F.: Isonikotinsäurehydrazid  
Kurtzman, Joseph L.: Embryotoxon  
Kurucz, J.: Hypothalamus - Tuberkulose  
Kuruškin, A.I.: Mangan - Paramagnetismus  
Kurylowicz, W.: Calmette  
Kurzer, Frederick: Cruickshank, William - Thioharnstoff  
Kurzmann, Rudolf: Tuberkelbazillus  
Kurzweg, H.H.: Ballistik  
Kusáková, H.: Zvěřina, Fr.B.  
Kusch, P.: Hyperfeinstruktur - Tritium - Zeeman-Effekt  
Kushibe, M.: Antigen  
Kushibiki, K.: Pterin - Rana-Chrom  
Kushima, I.: Titanatetrachlorid  
Kushner, Daniel S.: Bazillus - Mykobakterien  
- Donn J.: Benzimidazol  
Kushniruk, William: Lupus (med.)  
Kusin, G.É.: Halo  
Kuske, Albrecht: Photoelastizität  
Kuskin, Lawrence: Rheumatismus  
Kusko, A.: Elektrizität - Elektromotor - Rechenmaschine  
Kušner, P.I.: Ethnographie  
Kusnezov, N.N.: Formicidae  
Kusunose, Masamichi: Dehydrase  
Kusznier, P.I.: Atlas (Karntenwerk)  
Kúta, J.: Kristall  
Kutas, F.: Hypothermie  
Kutash: Projektion (psychol.)  
Kutateladze, K.S.: Zement  
Kuti, L.: Geschwulst (bösart.)  
Kúťová, M.: Histidin  
Kutscher, Austin H.: Glossodynie - Hypertrophie - Röntgenuntersuchung (med.)  
Kutsky, R.J.: Nukleoprotein  
Kutuzov, P.P.: Cedrus  
Kuvanová, L.K.: Archiv  
Kuvatov, R.: Kolchos  
Kuvšinov, I.: Getreidewirtschaft  
Kuvšinova, K.V.: Temperatur (Luft)  
Kuwabara, Toichiro: Cystinosis  
Kuwahara, K.: Spannung (mechan.)  
Kux, J.: Arbeitsproduktivität  
Kuyper, Adrian C.: Organische Säure  
Kuijper, D.: Rusticus Helpidius  
Kužba, J.: Polen  
Kužel, A.V.: Waringsches Problem  
Kuželov, G.K.: Ferromagnetismus  
Kuzin, A.M.: Ionisierende Strahlen  
Kuzišin, V.L.: Latifundium  
Kuz'min, P.A.: Stabilität  
- V.A.: Methan  
- V.G.: Ameisensäure  
Kuzmina, M.: Volkskunst  
Kuz'minskij, A.S.: Schwefel  
Kuznecov, A.G.: Luftfahrtmedizin  
- B.G.: Kržižanovskij, G.M.  
- I.A.: Wasserwirtschaft  
- Ju.M.: Küken (zool.)  
- K.F.: Geocronit  
- L.A.: Hirundinidae  
- N.T.: Seen  
- N.V.: Dien - Dimerisation  
- P.A.: Fragaria  
- P.S.: Slavistik  
- S.I.: Limnologie  
- V.: Ungarn  
- V.D.: Reibung  
- V.I.: Analyse (Chemie) - Reagens  
- V.M.: Helium  
Kuznecova, A.: Katalog  
- A.I.: Dien - Dimerisation  
- A.V.: Phosphorsäureester  
- V.K.: Vanadium  
Kuzovkov, A.D.: Aconitin - Alkaloid - Elatin - Zingorin  
Kvale, Walter F.: Arterie - Phäochromozytom  
Kvarcova, B.E.: Triticum  
Kvasneckaja, M.: Schauspieler  
Kvasnikov, E.I.: Milchsäurebakterien  
Kwan, K.: Elektrizität  
- Takao: Cyclopropan  
Kwan-Hua Lee: Apyrase  
Kwant, R.C.: Merleau-Ponty, Maurice  
Kwantes, A.: Chromatographie  
- W.: Streptococcus  
Kwopil, Helen M.: Fremdsprache  
Kwate, B.: Kalium  
Kwederawitsch, J.: Glasur  
Kwee Swan Liat: Reproduktion (techn.)  
Kwiłowa, Helena: Neugeborene  
Kyhli, R.L.: Kopplung  
Kyle, James: Magen  
- Keith: Eisenhower, D.D.  
Kyllmann, O.: Vansittard, Lord Robert Gilbert  
Kymmel, J.: Dollar - Europäische Wirtschaftsgemeinschaft  
Kynch, G.J.: Schwingung  
Kypreos, F.: Rechenmaschine - Strassenbau  
Kytlicová, O.: Grab - Ke-



## ramik - Unhošť (CSR)

## L

- Laan, H. van der: Liturgische Gewänder - Messgewand  
Laarman, J. J.: Anopheles  
Laat, Thade: Bilderbuch  
LaBalze, F. de: Spermatogenese  
Labaree, Benjamin W.: Griechenland (dalte)  
La Barre, J.: Salizylsäure  
Labasse, Jean: Géographie  
Labat, G.: Sprachunterricht - M.: Zerkleinerung  
Labauge, R.: Pneumographie  
Labbe, Robert F.: Porphyrin  
Labecomont, P.: Arthrose  
Labedz, L.: Russland  
Laberge, David L.: Reiz - Philippe: Enzyklika  
Laberrique-Frolow, Jeanne: Elektron (Atom) - Fluoreszenz - Zirkonium (Element)  
Labes, Mortimer M.: Trinitrobenzol  
Labessoulhe, Jean-Michel: Schweissung  
Labeyrie, F.: Trypsin  
- J.: Szintillationszähler  
Labiz, George Habib: Valeriansäure  
Labie, Ch.: Gelenk (anat.)  
Labitte, André: Aves - Galerida - Otis - Strigidae  
Labkovskij, B.: Bibliothek  
La Blanchetta, Charlotte Henry: Europium  
Labocetta, A. C.: Scharlach (med.)  
La Bonnardière, A. M.: Augustinus (hl.)  
Laborde, Albert: Elektroskop  
- Georges: Sonnenflecken  
Labouesse-Mercuroff, J.: Peptidase  
LaBretèque, Pierre de: Elektrolyse - Gallium  
Labrouse, M.: Elfenbeinschnitzerei  
Labuda, G.: Magdeburg - Mittelalter - Rolandslied  
La Burthe, P.: Glas  
Labuschagne, R. J.: Naturschutz  
Laby, J. E.: Strahlen (kosm.)  
Lacasse, Albertine: Natriumchlorid  
Lacal, R. U.: Aluminiumhydrid  
Lacan, Marc-François: Johannes (Evangelist)  
Lacassagne, A.: Oestrogen  
- Antoine: Brustkrebs  
La Cavera, D.: Industrialisierung  
Lacayo, Heberto: Spanisch (Spr.)  
Lacaze, Jean: Mikroseismik  
Lacerenza, C.: Histiozytom  
Lačeva, C.: Thrakien  
Lacey, Janet: Ökumenische Bewegung  
Lacher, Ernst A.: Ichthyomyzon  
Lacheraf, Mostefa: Algerien  
Lachèze-Rey, Pierre: Platon  
Lachman, Bernard E.: Moebiussche Krankheit  
- Ernest: Röntgen (allg.) - Röntgenuntersuchung (med.)  
Lachmann, Alphonse: Bryophyta  
Lachner, Bernard J.: Krankenschwester  
Lachs, Manfred: UNO  
La Cierva, Piedad de: Ton (Mineral)  
Lacis, V.: Revolution 1917  
Lack, David: Caprimulgus - Fringilla - Paridae  
Lackey, C. H. W.: Unterbrecher  
- D. L.: Härten  
Lacko, M.: Cyrillus, Apostel der Slaven  
Lacourret, Marie: Euklid (Mathematiker)  
Lacocque, André: Talmud  
Lacombe, D.: Mathematik  
- O.: Vedānta - Yoga  
- P.: Diffusion - Oxydation - Sinterung  
- Paul: Eisen (chem.) - Laue, Max von - Uran  
Lacombrade, Christian: Synesius von Kyrene  
Lacomme, P.: Beugung  
Lacoste, A.: Industriebau  
LaCoste, L. J. B.: Gravimeter - Gravitation  
Lacoste, M.: Strom (elektr.)  
- Robert: Elektrode - Kondensator  
La Cour Christensen, P.: Werkzeugmaschine  
Lacour-Gayet, Robert: Vereinigte Staaten von Amerika  
Lacourt, A.: Glutaminsäure - Zink  
Lacretelle, Jacques de: Valéry, Paul  
Lacroix, A. C.: Tuberkelbazillus  
- E.: Cortison  
- Roger: Europium - Magnetismus - Paramagnetismus - Platin  
Lacy, D.: Patella (zool.)  
- Dan: Bibliothek  
- Dennis: Neuron  
- R.: Erdölbohrung  
Lad, R. A.: Korrosion (chem.) - Natriumchlorid  
Ladaigue, Gabriel: Glasindustrie  
Ladd, H. W.: Erdölbohrung  
- Harry S.: Fossilien  
- J. N.: Hefe  
Ladefoged, K.: Wasserversorgung  
- P.: Vokal  
Ladell, W. S. S.: Wärme (Körper-)  
Ladish, J. H.: Malz  
Ładogórski, T.: Atlas (Kartenwerk)  
Ladu, M.: Kern (physikal.)  
Ladyženskaja, O. A.: Gleichung (math.)  
Ladyženskij, A. M.: Juristische Person  
- L. A.: Gleichung (math.)  
- M. D.: Stosswellen  
Ladyžnikova, N. I.: Fettsäure  
Laever, E. de: Noctuidae  
La Face, F.: Essenz - Heilpflanze  
La Farge, H. A.: Morgan, J. P.  
Lafarge, Maurice: Ultraschall  
Lafaurie, Jean: Médaille - Münzen  
LaFave, V. A.: Erdölbohrung  
Lafay: Elektroakustik  
Laferrère, Marc: Zugvogel  
Laffargue, Maryse: Ei (biol.)  
Laffineur, M.: Ionosphäre  
Laffitte, M. P.: Geologie  
- Marc: Nickelsulfid  
- P.: Bergbau  
- Paul: Kohlenoxyd - Propan  
Laffon, Jacques: Marokko  
Laffoucrière, Odette: Christentum  
Lafitte, P.: Wasser  
Lafleur, Charles: Impedanz  
Lafon, Guy: Balthasar, Hans Urs von  
- R.: Alkoholismus - Cystiskose - Epilepsie - Gehirn - Pneumographie - Vitamin-B-Komplex  
Lafond, André: Forstwissenschaft  
Lafont, A.: Lade-  
Laforgerie, Guy: Beschleuniger  
Laforgue, Alexandre: Korpuskel  
Lafourcade, Lucien: Elektronenbeugung  
- Suzanne: Antibiotica - Biotin  
Lafuma, H.: Zement  
- L.: Pascal, Blaise  
Låg, J.: Boden  
Lagarda, U. F. de: Italien (Geschichte)  
LaGarza, A. de: Statistik (allg.)  
Lagasse, A.: Krankenversicherung  
- Alphonse: Kohlenstoff  
- Jean: Asynchronmaschine - Oszillograph  
- P. E.: Stahl  
Lager, Suzanne: Tuberkelbazillus  
Lagerström, N.: Verwaltung  
Laget, A.: Geschäftshaus - Wohnungsbau  
- P.: Gehirn - Nerv (anat.)  
Lagèze, P.: Lymphangitis  
Laging, Duard: Nash, Katherine  
Lagnaud, J. R.: Aminoxydase  
- Tetrazol  
Lago, Gladyn V.: Rückkoppelung  
LaGranda, A. G. de: Lohn  
Lagrange, E.: Bakterizid  
- Germatin: Aldehyd  
- René: Gruppe (math.)  
La Gravière, Emmanuel: Alkoholismus  
LaGrecia, Marcello: Dolichopoda - Sphodromantis  
Lagree, Husbelt: Katheter  
Lagrenaudie, J.: Phosphor  
Lagula, Jean: Gravimetrie  
Lagunov, I. I.: Acipenser  
Lah, Ivo: Fruchtbarkeit  
Laha, P. N.: Polyneuritis  
Lahaye, Simone: Konzentrationslager - Patriotismus  
Lahiri, A.: Lignit  
Lahouel, Husbelt: Algerien  
Lahourcade, Bernhard: Sauerstoff  
Lahoz Navarro, F.: Asthma  
Lai-Fong Szeto, Isabel: Hämoglobin  
Lairchman, M.: Sozialdemokratie  
Laidig, Clair E.: Antibiotica  
Laidlaw, W. R.: Rakete  
Laine, E.: Phlebographie - Ventrikulographie  
Lainig, A.: Textilforschung  
- P. G.: Humerus  
Lainoff, Seymour: Mann, Thomas  
Lainson, R.: Toxoplasmose  
La Joy, M. H.: Kohlensäure  
Laird, Charlton: Englisch (Unterricht)  
- S. M.: Prostitution  
Lairy, G. C.: Elektrenkephalogramm  
Lajtha, L. G.: Desoxyribonukleinsäure  
Laitone, E. V.: Wurzel (math.)  
Lakas, Nicholas S.: Konsulat  
Lakdawala, D. T.: Steuerreform  
Lake, G. R.: Rauch  
- P. E.: Samen (Sperma)  
Lakey, Keith G.: Drehstrom  
Laki, K.: Fibrinogen  
Lakodey, Pierre: Siliziumdioxid  
Laković, M.: Arbeitsrecht  
Lakshminarayana, K.: Fusarium  
Lalande, Robert: Anthracen  
Lander, Sven: Hochspannung  
La Lau, C.: Ultrarot  
Lalević, M. S.: Serbokroatisch (Spr.) - Sprache  
Lall, K. B.: Patent  
Lallemant, André: Stern (astron.)  
- M.: Lungenkrebs  
- V.: Aphrophorinae - Cercopidae  
Lallement, H. J.: Reifen  
Lallieb, R.: Ei (biol.)  
Lallier, Roger: Ei (biol.) - Paracentrotus  
Lalligand, G.: Bank (Geld-)  
Lailouelte, Pierre: Wuchsstoff  
La Loggia, E.: Sizilien

- Laloue, M.: Sozialpolitik  
- Technik
- Lalou, Claude: Karbonat  
- René: Boswell, James  
Lam, Gow T.: Muzinase
- Lamache, A.: Chelatbildung  
- Epilepsie
- Lamakin, V.V.: Pelecanus
- Lamar: Aleksandrov, Z. -  
Bulgarisch (Lit.) - Maja-  
kovskij, V.V. - Milev, Geo
- Lamarche, M.: Blutdruck -  
Chlorpromazin - Elektro-  
kardiogramm - Sauerstoff
- La Maré, P.B.D.: De: Unter-  
bromige Säure
- Lamarsh, John R.: Neutron
- Lamas, Francisco: Sozial-  
versicherung
- Lamb, Bayne: Förder-  
- Carl J.: Erdölbohrung  
- J.: Ultraschall  
- J.C.: Bohne  
- J.P.: Bibliothek  
- Owen P.: Strömung
- Lambault, E.: ACTH
- Lambe, John: Lumineszenz  
- Sulfid
- Lambert, A.: Gebärmutter-  
krebs - Genitaltuberku-  
lose  
- Alexis: Gravimetrie  
- Audrey M.: Karte (Land-)  
- Charles: Laden (Geschäft)  
- Don E.: Erdölbohrung  
- E.: Kirchenbau  
- E.G.: Leiter (elektr.)  
- Edward H.: Myasthenie  
- G.Fredrick: Lezithin  
- J.M.: Algerien  
- Jack L.: Zirkoniumoxyd  
- Joseph: Elektrokardio-  
gramm - Ischämie  
- M.: Röntgenstrahlen  
(physikal.)  
- Marianne: Lithiumfluorid  
- P.A.: G 605  
- Paulette: Azetal - Ionen-  
austauscher  
- Pierre: Huyemans, J.K.  
- Richard D.: Student  
- S.M.: Schüler
- Lambin, N.V.: Riemann,  
Bernhard  
- S.: Photometer  
- Suzanne: Vitamin-B-  
Komplex
- Lambina, V.A.: Bakterien
- Lambo, T.Adeoye: Neuro-  
psychiatrie
- Lambooy, P.: Spreng-
- Lambot, C.: Augustinus (hl.)
- Lambourne, G.C.: Chlodonias  
- N.C.: Tragflügel
- Lambray de Maubou, Y.:  
Katze (zool.)
- Lambrechts, A.: Natrium,  
- P.: Weerd, Hubert van de
- Lame, Edwin L.: Osteomyeli-  
tis
- Lamensans, André: Chloro-  
mycetin
- La Mer, Victor K.: Carnot,  
Nicolas-Léonard Sadi -  
Flockung - Phosphat
- Lamerton, L.F.: Eisen (med.)  
- Thorotrast
- Lamey, H.A.: Venturia  
- W.L.: Zahnpflege
- Lamirande, Gaston de: Corti-  
son - Dimethylaminoazo-  
benzol - Heparin
- Lamm, Heinrich: Epistomie
- Lamons, D.: Koma (med.)
- Lamore, Donald: Falco
- La Mothe, G.E.: Kanada
- Lamotte, M.: Rana
- Lamouche, André: Kosmolo-  
gie
- Lamoure, Denis: Marasmus
- Lampe, W.M.F.: Antillen
- Lampe-Hintzen, D.A.V.M.:  
Corticosteroid
- Lampen, Willibrordus: Dacia,  
Mauritius de
- Lampert, J.: Strassenbau
- Lamphere, R.W.: Uran
- Lampo, F.: Calcarius
- Lamson, A.: Verteidigung  
(militär.)
- Lamy, Huguette: Schistosoma  
- J.: Geschäftshaus  
- Jean: Hypertonie  
- Louis: Cartison - Ent-  
amoeba  
- P.: Elektrokardiogramm -  
Polypnoe
- Lan-Fan, M.: Stanislawskij,  
K.S.
- Lanari, Carlos: Speiseröhre
- Lanata, G.: Sardine
- La Nauze, J.A.: Zolltarif
- Lancaster, Kelvin: Heck-  
scher, E.F.  
- M.C.: Nebenhoden
- Lance, Arlette: Chrysanthe-  
mum - Xanthium  
- C.: Penicillin
- Lancefield, Rebecca C.:  
Streptococcus
- Lancel, Serge: Basilika
- Lanchantin, Gerard F.: Ge-  
schwür
- Lanchester, H.P.: Aspidio-  
tus
- Lancôt, Gustave: Kanada  
(Geschichte)
- Lanczos, C.: Einstein, Al-  
bert
- Land, Richard E.: Naht  
(med.)
- Landa, Jorge: Gebärmutter
- Landagora, F.T.: Aureomy-  
cin - Streptomycin
- Landahl, M.T.: Strömung
- Landais, Jean: Natriumaze-  
tat
- Landau, A.L.: Heterogen  
(chem.)  
- L.D.: Fermi, Enrico - Po-  
larisation  
- N.: Blüten
- Landegren, G.F.: Planck,  
Max
- Landel, A.M.: Galaktose
- Landells, G.: Textilverede-  
lung
- Lander, J.J.: Wasserstoff  
- R.M.: Wärmeleitfähigkeit  
- Robert: Wärmeleitfähigkeit
- Landers, Holbrook: Tro-  
posphäre
- Landewald Janssen, P.:  
Jynx (zool.)
- Landgraf, Artur Michael:  
Scholastik
- Landgren, Sven: Zunge  
(anatom.)
- Landi, M.F.: Spektrophoto-  
metrie
- Landin, Bengt-Olof: Lamelli-  
cornia  
- L.: Zeichenunterricht
- Landing, Benjamin H.: Li-  
poidose
- Landis, E.M.: Gleichung  
(math.)
- Landman, O.E.: Galaktos-  
dase
- Landmark, B.: Ionosphäre
- Landoldt, H.: Elektrenke-  
phalographie
- Landolt, Allison B.: Ma-  
nisch-depressives Irresein  
- P.E.: Lithium
- Landon, J.W.: Musikunter-  
richt  
- R.M.: Abwasser
- Landovitz, L.F.: Hyperon
- Landowski, Paul: Rude, F.
- Landré, Guillaume: Musik  
- L.: Sprachunterricht
- Landrum, B.F.: Xylol  
- B.L.: Bruch (techn.)
- Landry, C.F.: Uhrenindu-  
strie  
- Jacqueline: Organische  
Säure
- Lands, A.M.: Win 8077
- Landsberg, E.: Pentose  
- P.T.: Thermodynamik
- Landsnell, C.: Auswucht-
- Landy, Maurice: Polysac-  
charid - Properdin - Ty-  
phoid
- Landysheff, J.J.: Zuckerin-  
dustrie
- Lane, A.M.: Kern (physik.)  
- C.T.: Helium  
- D.A.: Rassenfrage  
- E.S.: Benzimidazol - Ti-  
tration - Titrimeter  
- F.: Ueberschall  
- F.J.: Hochspannung  
- J.: Blepharocerae  
- J.A.: Zentimeterwellen  
- J.R.: Stahl  
- James W.: Cystitis  
- M.C.: Insektizid  
- Montague: Azotämie  
- R.O.: Neutron
- Lane-Petter, W.: Versuche-  
tier
- Lang, A.: Tschechisch (Lit.)  
- A.H.: Uran  
- A.R.: Keratin  
- Cecil Y.: Swinburne,  
Algernon Charles  
- Ch.: Meson  
- D.M.: Georgisch (Lit.)  
- E.H.: Entschwefelung  
- E.M.: Rhinoceros  
- G.: Rückkopplung  
- Jean: Silizium  
- Oskar: Hering
- Lang, Robert: Maul- und  
Klauenseuche  
- Serge: Gruppe (math.) -  
Reihe (math.)  
- Warren R.: Chordotomie
- Langavant, Emmanuel: Mon-  
tanunion
- Langballe, R.: Sardine
- Langbridge, R.H.: Buchhandel
- Langdale-Smith, D.M.: Menin-  
goenzephalitis  
- H.G.: Meningoenzephalitis
- Langdell, Robert D.: Urämie
- Langdon, R.G.: Glykose -  
Steroid
- Lange, A.: Sienkiewicz, H.  
- C.: Wachstum  
- J.: Harnleiter  
- O.: Kommunismus  
- Liberalismus  
- O.H.: Rechenmaschine  
- R.D.: Hämoglobin  
- Wolfgang G.: Cholelithiasis  
- Hyperthyreose
- Langeland, A.St.: Lehrer
- Langemeijer, G.: Berufsge-  
heimnis
- Langenberger, A.: Fernsprech-  
anruf, G.: Englisch (Spr.)
- Langenhove, F.van: Afrika
- Langer, Alexander: Lebenshal-  
tung  
- Ebbe: Magnetismus  
- P.: Jod  
- R.E.: Differentialgleichung
- Langerson, Jean-Paul: Zirkoni-  
um (Element)
- Langewijn-Joliet, Hélène: Be-  
tazerfall - Praseodym  
- Strontium
- Langfeld, S.B.: Reserpin
- Langfeldt, G.: Elektrochock  
- Schizophrenie
- Langford, C.Dudley: Magische  
Quadrate
- C.H.: Coulometrie  
- H.G.: Exophthalmus
- Langham, Cecil C.: Diktier-  
maschine  
- M.E.: Fluoreszein - Horn-  
haut - Kammerwasser
- Langhe, J.E.De: Myrica  
- J.E.de jr.: Anthericum
- Langleben, M.P.: Echo
- Langley, Charlotte: Aniseko-  
nie  
- F.A.: Adrenalektomie
- Langlois, Micheline: Mitose
- Langmuir, David B.: Tantal
- Langner, Ralph R.: Tryptophan
- Langrod, G.: Rechtswissen-  
schaft
- Langsøter, A.: Forst
- Langsam, Martin: Arteriogra-  
phie
- Langsdorf, A.: Neutron
- Langston, B.G.: Uran  
- Benny: Staub
- Langton, N.H.: Ultraschall
- Langui, Emile: Berghe, Frits  
van den
- Languth, P.R.: Sprachstörung
- Langran, S.J.: Fernspreche
- Langk, H.H.: Akademiker
- Lanley, A.: Französisch



- Lanman, Jonathan T.: Steroid  
 Lanne, Emmanuel: Schädlich (Spr.)  
 Lanneluc, H.: Stickstoff  
 Lannes, Roger: Cocteau, J. - X.: Wanderung  
 Lannoy, J.C.: Wirklichkeit  
 Lannoye, J.: Betriebsleitung  
 Lans, C.G.: Wohnungsbau  
 Lansbury, John: Antigen - Arthritis  
 Lansing, A.I.: Gerontologie  
 Lansky, Herbert: Diamin  
 Lanternari, Vittorio: Melanosen  
 Lanternier: Elektrenkephalographie  
 Lantin, F.: Arterie  
 - Pedro M.: Cyste  
 Lantos, J.: Hämulin - Thio-glykolsäure  
 Lantrelbecq, Ivan: Pflanze  
 Lantz: Anastomose  
 - M.: Zement  
 - Martin J.: Strom (elektr.) - Unterbrecher  
 - Robert: Benzochinon  
 Lanusse, Pierre: Permeabilität  
 Lanvigne, J.de: Togo  
 Lany, Walter S.De: Ost-West-Handel  
 Lao, J.: Schriftsteller  
 Lap, A.J.W.: Schiff - Schiffbau  
 Lapadu-Hargues, Pierre: Karsika  
 Lapage, G.: Medizin  
 Lapéćinski, G.: Kommunismus  
 Lapenson, S.: Funk  
 Lapickij, A.V.: Lithium - Natriumliobat - Niobat - Tantalat  
 Lapidus, Jack: Irrigator - Muskel  
 Lapidus, L.L.: Nukleon - Polarisation  
 - Leon: Ionenaustausch  
 - M.A.: Ozokerit  
 LaPierre, W.: Frequenz  
 Lapin, A.I.: Funktion (math.)  
 - Henri: Ruscogenin  
 - S.P.: Radiogerät  
 Lapiński, H.: Markt  
 Lapinsohn, Leonard I.: Parkinsonsche Krankheit  
 La Pinta Llorente, Miguel de: Index (kirchl.)  
 Lapis, I.A.: Sarkophag  
 - K.: Chemotherapeutica  
 Lapkin, I.I.: Alkoholat - Magnesium - Methanol  
 Lapkina, O.M.: Magnesium - Methanol  
 Laplace, M.: Brems- (techn.)  
 Laplane, Gabriel: Calderón, de la Barca  
 Laplante, Rodolphe: Fernsehprogramm - Kanada  
 - Moral - Spar  
 La Poer Beresford, D.C.de: Kommunismus  
 Laporte, Jean: Benediktion -
- Durantis, Wilhelm - Eisenstein  
 La Potterie, L.de: Papyrus  
 Lapp, Ch.F.: Wismut  
 - John C.: Tyard, Pontus de  
 - Ralph E.: Atombombe - Atomenergie - Radioaktiv - Strontium - Wasserstoffbombe  
 Lapparent, Albert F.de: Etnedi (Französische Äquatorialafrika)  
 Lappegaard, Ray: Verwaltung  
 Lappert, M.F.: Bor - Borchlorid - Bortrichlorid  
 Lapp-Seppälä, M.: Forst  
 Lapresle, Jean: Gehirnverletzung  
 Lapsin, M.M.: Alopecurus  
 Lapšina, E.I.: Biologie  
 - N.: Malerei (Kunst)  
 Laptev, H.: Smolinov, D.  
 - V.V.: Wirtschaftsrecht  
 Lapteva, E.A.: Kreuzung (biol.)  
 - L.: Böhlen  
 La Puente, J.de: Klimaanlage  
 Laqueur, Walter Z.: Israel (Staat) - Kastner, Rudolf - Ostasien - Russland  
 Laragh, John H.: Aldosteron  
 Laramja, F.S.: Chagassche Krankheit  
 Larchar, T.B.: Gel  
 Lady, H.A.: Oberflächenaktive Stoffe  
 Large, P.M.: Milchprodukt  
 - R.V.: Lamm  
 Larquier, J.F.: Tetanus  
 Larin, I.V.: Bewässerung - Ernte  
 - N.M.: Papierelektrophorese - Staube  
 Larina, N.L.: Glycidsäure  
 Larionov, A.: Jugend  
 - L.F.: Chloräthylamin - Peptid  
 - V.F.: Aves  
 Lariš, E.: Gas (chem.-physik.)  
 Larišev, A.A.: Ton (Min.)  
 Larivière, Andree: Nase (anat.)  
 La Rivière, J.W.M.: Pseudomonas - Tartar  
 Larivière, M.: Phlebotomidae  
 Larizza, P.: Geschlechtshormon  
 Lark, K.G.: Salmonella  
 Lark-Horovitz, K.: Supraleitfähigkeit - Tellur  
 Larkin, Edward P.: Streptococcus  
 Larnier, J.: Glykosidase  
 - Joseph: Stärke  
 - R.M.: Turdus  
 La Rocha, German de: Obstbau  
 Laroche, Anne-Marie: Raman-Effekt  
 - C.: Cortison  
 - D.: Kapitalertragssteuer  
 - Jules: Cannes
- Laroche, M.J.: Tuberkulose  
 La Rochefoucauld, Edmée de: Valéry, Paul  
 La Rocque, G.A.: Grundwasser  
 La Rosa Olivera, L.de: Archiv  
 Larrabee, G.B.: Thorium  
 Larrain, Camilo: Urämie  
 Larras: Schifffahrt  
 - Jean: Fermat, Pierre de  
 Larrea, Julio: Schulwesen (allg.)  
 Lartieu, M.J.: Hämophilie - Werlhofsche Krankheit  
 - R.: Zorrilla de San Martin, Juan  
 Laroque, J.: Reissverschluss  
 - Paul: Elektronenbeugung  
 Larsen, H.: Arbeitskampf  
 - J.F.: Gruppentherapie  
 - K.: Chromosom  
 Larsén, Ossian: Aphelochetus  
 - P.: Wurzel (botan.)  
 - P.N.: Verstärker  
 Larson, Allen C.: Cer  
 - E.L.C.: Dielektrisch  
 - H.O.: Nitro  
 - L.L.: Cystotomie  
 - Robert J.: Lautsprecher  
 Larsson, L.: Titration  
 - L.-E.: Elektrenkephalogramm - Röntgenuntersuchung (med.)  
 - Sixten: Landesplanung  
 La Rus, Jan: Wranitzky, Paul  
 Larwood, G.P.: Membranporinae  
 Lasagna, L.: Vergiftung  
 Lasareff, Victor: Byzantinische Kunst  
 Lascelles, June: Porphyrin  
 Lascoe, O.D.: Fräse  
 La Serve, H.de: Brücke  
 Lašević, N.: Bibliothek  
 Lasfargues, E.: Gewebe (biol.)  
 - Etienne Y.: Epithel  
 Lasich, W.B.: Hyperon  
 Laškarev, V.E.: Kadmiumsulfid  
 Laski, K.: Statistik (allg.)  
 Laskin, Bora: Steuerrecht  
 - Daniel M.: Tetanus  
 Laskownicki, S.: Divertikulektomie  
 Laskowski, M.: Trypsin  
 - Michael: Thrombin  
 Lasky, Bernard H.: Geologische Karte  
 Laslett, Peter: Locke, John  
 Lasnitzki, Ilse: Benzpyren  
 LaSœur, N.E.: Regen  
 Lasoff, G.: Zahn (anat.)  
 Lasota, Eligiusz: Polen  
 La Souchère, D.de: Meilenstein  
 - Elena de: Argentinien - Spanien  
 Lasseque, Pierre: Arbeiterbewegung  
 Lassek, A.M.: Pyramidenbahn
- Lassen, N.A.: Bronchialkrebs  
 Lassenius, B.: Psychose  
 Lasser, Elliott C.: Actographie  
 Lasserre, François: Archilochos  
 Lassiter, C.A.: Stickstoff  
 Lassus, Jean: Bischofsring  
 Lasswell, Harold D.: Öffentliche Meinung - Politik  
 Last, F.T.: Antibiotica  
 - Botrytis  
 Las Vergnas, R.: Engländer  
 Laszlo, Daniel: Strontium  
 László, J.: Lipoid  
 - K.: Anurie  
 - M.: Muskel  
 Lata, Gene F.: Azetylierung - Cholesterin  
 Latané, H.A.: Zins  
 Lataret, R.: Leukämie  
 - Raymond: Katalase - Metallorganische Verbindungen  
 Latey: Scheidung (Ehe)  
 Latham, Arthur B.: Thymin  
 Latham, Edward Connery: Buchbinderei  
 - Willoughby: Hämoglobin  
 Lathrop, A.L.: Supraleitfähigkeit  
 - Richard C.: Steuerung  
 Latil, Pierre de: Kulturfilm  
 Latimer, Clinton N.: Myamesin  
 Latner, A.L.: Vitamin-B-Komplex  
 Lator, Carl: Gesenk (techn.)  
 La Torre, Antonio De: Pasquet, Sebastian - Spanien (Geschichte) - Westindien  
 Latourette, Kenneth Scott: Mission (ceuss.)  
 Latreille, J.: Thomas von Aquin  
 - Michel: Flysch  
 Latta, M.J.: Adenom  
 Latte, Kurt: Synesius von Kyrene  
 Lattes, R.: Magenkrebs  
 Lattimer, John K.: Blase (anat.) - Harnwege  
 Latyševa, V.A.: Zinkoxyd  
 Lau, D.C.: Wissenschaft  
 Laube, O.T.: Funksprech  
 Laubenfels, M.W.de: Dinosauria  
 Laucagne, P.: Wolfram  
 Lauda, E.: Kosmetik  
 Laudat, Philippe: Protaminsulfat - Salmin  
 Laudet, Michel: Elektronenlinse  
 Laudl, G.: Písum  
 Lauenstein, Karl: Guanidin - Neuraminsäure  
 Lauer, Eugene J.: Neon (chem.)  
 - J.-Ph.: Pyramide (Baukunst)  
 Laufer, Carl: Gunantuna (Volk)  
 - Winthuis, Joseph  
 Laughland, Andrew W.: Ionenaustauscher  
 - D.H.: Natriumbentonit  
 Laughnan, D.F.: Eisenoxyd  
 Laughton, Eric: Juvenal  
 Laugier, A.: Arzt

- Laugwitz, Detlef: Finsler,  
Paul - Riemann, Bernhard  
Laukhuff, Perry: Deutsch-  
land (allg.)  
Laumonier, R.: Abszess  
Launay, Bernadette: Rayleigh-  
Streuung  
- J.: Chlorpromazin  
Laur-Henry, Marie-Hélène:  
Lipoid  
Laurat, Lucien: Marxis-  
mus  
Laurell, G.: Salmonella  
- Streptomycin  
Laurence, D.J.R.: Fluoro-  
meter  
- Edna B.: Wund-  
- G.C.: Reaktor  
- L.L.: Erdöltechnik  
Laurencich, Laura: Stillina  
Laurent, D.: Herz  
- E.: Mirabilis  
- F.: Arthrose  
- G.: Hämoglobin  
- Karboxyhämoglobin  
- Jean-François: Diffusion  
- Jean-Paul: Bersauke, P.  
- Jean-Pierre: Bortrifluorid  
- Stickstoff  
- L.E.: Osteochondrosis  
- L.J.M.: Tetanus  
- Pierre: Nerv (anat.)  
- Saar  
- Pierre A.: Spektrum  
Laurentin, R.: Lukas (Evan-  
gelist)  
Lauret, L.: Lepra (med.)  
Laurin, E.H.: Volkseinkom-  
men  
Laurin, J.G.: Waldenströmsche  
Krankheit  
Lauriol, M.: Algerien  
Lauritzen, John L.: Thermo-  
element  
Lauritzen, Tore: Lebens-  
mittelindustrie  
Laurysens, M.: Coenzym  
Lauscher, Adele: Phänolo-  
gie  
- Friedrich: Phänologie  
Laurard, J.: Tellur  
Lautié, R.: Filter (techn.)  
Lauwerys, J.A.: Erziehung  
Laux, L.E.: Bleche  
Lavagnino, Edward R.: Yo-  
himban  
Laval, Jean: Kristall  
- P.: Lungenkrebs  
Lavallard, Roger: Mata  
(zool.)  
LaVallee, I.R.: Antrieb  
La Vallée Poussin, Ch. de:  
Picard, Emile  
- E.de: Europäische Wirt-  
schaftsgemeinschaft  
Lavanoux, Maurice: Kunst  
(relig.)  
Lavate, W.V.: Vitamin-B-  
Komplex  
Lavau, Georges E.: Politik  
LaVega, José M.de: Magen-  
geschwür  
Lavell, M.: Zahnpflege  
Laven, W.L.: Elektro-  
mess-
- Lavendhomme, R.: Wahr-  
scheinlichkeitsrech-  
nung  
Laver, F.J.M.: Funk  
- Myron B.: Ganglioplegia  
Lavere, George J.: Beschäfti-  
gung - Colombo-Plan -  
Kanada - Locke, John -  
Politik  
Lavergne, Bernard: Bundes-  
republik Deutschland - Co-  
naris, Wilhelm - Europa-  
Union - Frankreich - Hu-  
bert, René - Indochina -  
Mendès-France, Pierre -  
Montanunion - Nordafrika  
- Pariser Verträge - Russe-  
land - Vereinigte Staaten  
von Amerika - Viernächte-  
konferenz - Weltfrieden  
- V.de: Pasteurella  
Laverton, S.: Schwefel  
Laverty, S.G.: Amytal  
Lavery, C.E.: Pipeline  
Laves, F.: Harnstoff  
Lavielle, R.: Latenapostolat  
Lavis, Pierre: Antibiotica  
Lavie, G.: Stomatose  
- Schistosoma  
Lavietes, P.H.: Peters, John  
Punnett  
La Villa Rodríguez, Luciano  
de: Hibernation  
Lavillaureix, Jean: Bakte-  
rien - Krebs (med.)  
Lavin, Irving: Bernini, Gio-  
vanni Lorenzo  
Lavine, L.R.: Histidin  
Lavolette, P.: Gonaden  
Laviron, Etienne: Polaro-  
graphie  
- P.: Lepra (med.)  
Lavit, D.: Resorzyläure  
Lavoine, Jean: Laplace-  
Transformation  
Lavopierre, M.M.J.: Acar-  
na - Manislaeaps.  
Lavollay, J.: Vitamin P  
La Volpe, G.: Wirtschaft  
Lavorel, J.: Chloroplasten  
Lavreckij, A.: Realismus  
- I.R.: Italien  
Lavrenko, E.M.: Art - Pop-  
lavskaja, G.I.  
Lavrent'ev, M.A.: Gleichung  
(math.)  
- M.M.: Cauchy, A.-L.  
Lavrik, P.L.: Paškevič, V.V.  
Lavrov, L.L.: Rutulev (Volk)  
- N.P.: Akklimatisation  
- V.: Bank (Geld-) - Kre-  
dit  
Lavrovskij, K.P.: Eisenerz  
Lavrovsky, V.M.: Agrar-  
schichte - Geschichte  
Lavrušina, A.K.: Kern  
(physikal.)  
Lavrušin, V.F.: Methan  
Law, F.W.: Neoplasma  
- H.B.: Frequenzmodulation  
- Schwund (elektrotechn.)  
- Signal - Telegraphie  
- J.: Erdölvorkommen  
- M.E.: Muskel  
- T.S.: Transduktor
- Lawendel, J.S.: Ultravio-  
lett  
Lawford, A.L.: Wind  
Lawiah, John W.: Schwanger-  
schaft  
Lawler, Adrian: Lipoid  
- Marcella R.: Lehrplan  
Lawless, Donald S.: Cla-  
veil, John  
Lawley, P.D.: Akridin - Al-  
kylierung - Natriumthy-  
monukleinat  
Lawlor, J.: Chaucer, G. -  
Langland, William  
Lawn, A.M.: Gehirn  
Lawrence, A.: Geschlechts-  
hormon  
- B.: Delphinidae  
- Ch.: Schweißung  
- Douglas H.: Reiz  
- G.B.: Kamerun  
- H.S.: Diphtherie  
- J.S.: Lungentuberkulose  
- L.de Kiriline: Perisoreus  
- L.J.: Zinnstein  
- Maxwell J.: Steuerung  
- Nathaniel: Kant, Immanuel  
- Patricia St.: Erb- (biol.)  
- R.E.: Icterus (zool.)  
- R.F.: Spannung (elektr.)  
- Ray V.: Pimarsäure  
- Ruth: Schulgesundheits-  
wesen  
- T.: Überschall  
- W.: Gastrektomie  
- W.W.: Chaucer, Geoffroy  
- William H.: Ixodes  
Lawrie, T.: Kraftwerk  
Lawroski, S.: Radioaktiv  
Laws, C.A.: Betrieb  
- J.W.: Aorthographie  
- R.M.: Balanoptera  
Lawson, A.E.: Schneide-  
- Alexander: Thiobenzamid  
- D.: Hypothermie  
- D.L.: Brand  
- Edward B.: Israel (Staat)  
- F.C.: Kraftwerk  
- James G.: Gebärmutter-  
krebs  
- T.R.: Hall-Effekt  
Lawton, K.: Biotit - Phos-  
phor  
- R.L.: Bruch (Hernie)  
- Valerie: Mucopolysaccha-  
rid  
- William: Gleichrichter  
Lax, Louis C.: Phosphor  
- P.D.: Welle (physik.)  
Layank, F.: Radiographie  
Laydevant, F.: Maria  
Layfield, F.H.B.: Bauwirt-  
schaft - Vertrag  
Layne, D.S.: Progesteron  
- John A.: Prednisolon  
- Raymond L.: Bienenzucht  
Layrisse, Miguel: Blutgruppe  
- Chrom  
Layton, Basil D.B.: Medizin  
- C.W.: Deutsche Mark  
(West)  
- Ch.: Drahtseil  
- R.E.J.: Brau-  
- Robert E.: Verzinnen  
Layzer, David: Milchstrasse
- Lazar, H.P.: Pfeiffersche  
Krankheit  
- Harold P.: Anämie  
- J.: Arbeitsproduktivität  
- N.: Thorium  
Lazard, Michel: Lie, Sophus  
Lazarev, A.I.: Rhenium  
- V.N.: Theophanes d.  
Griechen  
Lazareva, A.P.: Erdbeben  
Lazarick, L.W.: Lehre  
(techn.)  
Lazarides, Penelope D.:  
Nukleotidase  
Lazaro, Eric J.: Veratrum  
Lazarov, K.: Landwirtschafts-  
preise  
Lazare, Flavien: Schmier-  
- Stickstoff  
Lazarsfeld, Paul F.: Öffent-  
liche Meinung  
Lazarus, Joseph A.: Ge-  
schwulst (allg.)  
- Sidney S.: Glykogen  
Lazerko, G.A.: Ammoniakat  
Lazer, A.: Ser-  
Lazitch, Branko: Ungarn  
Láznička, Zdeněk: Moravská  
Ostrava (ČSR)  
Lazarthes, G.: Hypothalamus  
Lazukin, V.N.: Elektron  
(Atom) - Zyklotron  
Lazzarini, E.: Gammastrahlen  
Lea, C.H.: Phenol - Phospha-  
tid  
- J.D.: Arachis - Unkraut  
Leaback, D.H.: Chromogen  
Leabo, E.L.: Pipeline  
Leach, A.E.: Titan (chem.)  
- R.H.: Bazillus  
Leachman, R.B.: Neutron  
Leadbeater, R.J.: Peroxyd  
Leaf, A.: Anaeroben  
- Haut  
Leak, W.N.: Hypothermie  
Leal, Joannes: Paulus (Apo-  
stel)  
- Luis: Spanisch (Lit.)  
Leal Ferreira, J.: Dirac,  
P.-A.-M.  
Leaman, Kenneth F.: Betrieb  
Lean, G.H.: Strömung  
Leandri, G.: Dinitrochlorben-  
zol - Oxydation  
Leao, Luiz: Osteoklastom  
Leaper, J.M.F.: Azetamid  
Leas, Erwin: Chlorpromazin  
Lealie, Dean M.: Dermatopla-  
stik  
Leamonth, A.T.A.: Kwashiork-  
or  
Leary, A.P.: Sequenz (Hymne)  
Leask, L.R.: Nephrektomie  
Leat, W.M.F.: Sterin  
Leatheberry, D.L.: Verte-  
lungsanlage  
Leathem, James H.: Protein  
Leathers, C.L.: Turdus  
Léauté, André: Werkzeugma-  
schine  
Leavell, Lottie C.: Kranken-  
schwester  
Leaver, A.G.: Muzin  
- E.W.: Automatisierung  
- J.P.: Phosphat



Leavesley, A.: Acrocephalus  
 Leavis, F.R.: Twain, Mark  
 Leavitt, B.B.: Agkistrodon  
 — F.: Polyester  
 — H.C.: Traum  
 Lebacqz, A.: Steuer  
 LeBaron, F.N.: Inositid  
 LeBar, Henri: Harnstoff  
 Lebas, Jeanne-Marie: Kohlenwasserstoff  
 — P.: Standard  
 Lebascle, Hämatom  
 Lebeau, André: Antarktis  
 Lebedev, A.A.: Ljapunov, A.M.  
 — A.P.: Konglomerat (geol.)  
 — B.A.: Harnstoff  
 — D.M.: Arktis - Atlas (Kartenwerk)  
 — D.V.: Botanik - Darwin, Ch. - Taljev, V.I.  
 — E.A.: Suezkanal  
 — Ju.D.: Furan (Königreich)  
 — N.: Sozialismus  
 — N.L.: Rumänen (Gesch.)  
 — N.N.: Nitrophenol  
 — N.S.: Levčenko, M.V.  
 — O.V.: Heptadien  
 — P.: Kunst  
 — P.L.: Malerei (Kunst)  
 — S.V.: Metall  
 — T.: Teilchen  
 — V.L.: Brucit - Gleichung (math.)  
 Lebedeva, A.L.: Methanol  
 — N.L.: Volkstracht  
 — N.M.: Nitril  
 — N.V.: Vegetation (botan.)  
 — Z.A.: Tuberkulose  
 Lebedinskij, A.L.: Polarlicht  
 Lebèque, André: Parietaria  
 — R.: Humanismus  
 Lebel, Maurice: Französisch (Unterr.) - Humanismus - Übersetzung (lit.)  
 Lebensohn, James E.: Glaukom - Isopropylarterienol  
 LeBer, Y.: Reibung  
 Lebergott, S.: Arbeitslos  
 LeBerre, André: Kohlenwasserstoff  
 Le Berre, L.: Sardine  
 — Y.: Konservierung  
 Le Berthois: Sediment (geol.)  
 Lebeurier, Ed.: Turdus  
 Lebeurre, R.: Radioisotop  
 Le Biolo, Robert: Französisch (Spr.)  
 LeBlanc, J.: Ascorbinsäure  
 — J.M.: Platin - Zinn  
 Leblanc, Michèle: Lipämie  
 Leblond, C.P.: Autoradiographie - Desoxyribonukleinsäure - Knochen (anat.) - Zelle (biol.)  
 — Cl.: Gefrier  
 LeBlond, J.-M.: Religionsphilosophie - Wahrheit  
 Le Bon, A.: Dumping - Schelde (Fluss)  
 Lebon, J.H.G.: Wasserversorgung  
 Le Bot, Jean: Dielektrisch -

Physik  
 Le Boulch, Noëlle: Ketton (chem.)  
 Le Bouteux, H.: Aluminium  
 Lebowitz, J.L.: Quanten  
 Le Bras, Gabriel: Liturgie  
 — Jean: Kautschuk  
 Lebrat, T.: Anas - Anser - Anseridae - Aves - Tadorna  
 Le Breton, Louis: Assyriologie  
 Le Breton Grandmaison: Barres, Maurice  
 LeBrigand, H.: Staphylomykose  
 Lebrun, A.: Cyclohexanol  
 Le Brun, Pierre: Alpenpflanze  
 Leca, Dominique: Toynbee, Arnold Joseph  
 — J.: Pyelographie  
 Le Caisne: Krankenhausbau  
 — R.: Laden (Geschäft) - Markthalle  
 Le Calvez, Jolande: Foraminifera  
 Lecamp, Maurice: Regeneration  
 Le Cat, F.: Erythroplasie  
 Lecat, P.: Morphem - Pflanze  
 Lecce, James G.: Pleuropneumonieähnliche Organismen  
 Lechat, M.: ACTH  
 — Paul: Adrenalin - Aminopyridin - Anästhesie - Histamin  
 Le Chilton, F.: Schnarchel  
 Lectejewicz, L.: Grab  
 LeClair, Titus G.: Atomenergie  
 Leclant, Jean: Ausgrabung  
 Le Clech, Guy: Apokalyptik  
 Leclerc, Joseph: Katholisch  
 Le Clerc, Anne Marie: Ascorbinsäure  
 Leclerc, G.Cl.: Chrobaksches Becken  
 — Georges: Ziehen (techn.)  
 — H.: Bakteriophagen  
 Leclercq, C.: Kollektivvertrag  
 — J.: Bernhard von Clairvaux (hl.) - Mönch (relig.)  
 — Petrus der Ehrwürdige  
 — Jean: Templer (Orden)  
 — Tenebrio - Zisterzienser  
 LeClerc, M.J.: Gaswirtschaft  
 — Marcel: Syrphidae - Tabanidae  
 Lecoq, E.: Streptomycin  
 — Jean: Hydrolyse  
 LeCocq, John F.: Sehne (anat.)  
 Lecomte, Marie: Azetonitril  
 Lecoq, M.: Kalorimetrie  
 Lecomte, J.: Adrenalektomie - Amin - Anaphylaxie - Histamin - Histaminämie - Vagotomie - Veratrin  
 — Jean: Interferometrie - Ultrarot

Lecomte, M.: Kunstwissenschaft  
 Leconte, A.: Radar  
 — M.: Katatonie  
 Lecoq, Raoul: Vitamin (allg.)  
 Le Corre, Pierrette: Shaw, George Bernard  
 — René: Albinos  
 — Yves: Piezoelektrizität - Tensor  
 Le Cosquino, M.: Autostrasse  
 Le Coulant: Ekzem  
 Lecoy, Felix: Gerbert de Metz - Romanisch (Spr.)  
 LeCraw, Charles S.: Parken  
 Lecuader, Carlos J.: Währung  
 Ledbretter, Myron C.: Lygus  
 Ledch, E.P.: Vogelberingung  
 Lederberg, Joshua: Penicillin - Zelle (biol.)  
 Lederer, E.: Tuberkelbazillus  
 — Edgar: Karbonsäure - Lipoid  
 — J.: Cortison  
 — M.: Hydroxychinolin - Papierchromatographie - Papierelektrophorese  
 — Michael: Protektinium  
 — Michel: Gammastrahlen  
 — Walther: Zahlungsbilanz  
 Lederman, Leon M.: Deuteron  
 — M.: Strahlentherapie  
 Ledesma, A. Luengo R.: Gastrektomie  
 — J. Pedro R. de: Gastrektomie  
 Ledger, A.J.: Raum (math.)  
 — Ron: Arzt  
 Ledjach, I.A.: Bundestag  
 Ledlie, R.C.B.: Genitalkrebs  
 Lednicer, Daniel: Helicin  
 Ledoux, L.: Mikroskope - Ribonuklease  
 Le Dreff, L.: Methionin  
 Leder, Emilian: Nationalisierung  
 Ledrut, J.: Antipyrin  
 Leduc, Agnès: Trichothecium  
 — Bernard: Spektrographie  
 — Gaston: Wirtschaftspolitik  
 — Jean: Adrenalin  
 Leducq, Pauline: Ionenaustauscher  
 Ledvina, M.: Eiweiß  
 Lee, A.R.: Kabel  
 — Bennie: Bohr  
 — C.L.: Holz  
 — C.Y.: Schaltung (elektr.)  
 — Denny: Vakuum  
 — Donald Edward: Mangan  
 — E.H.: Arzt - Viskoelastizität  
 — E. Stanley: Krebs (med.)  
 — Eva: Kautschuk  
 — F.A.: Gefrier - Lipoxydase  
 — F.J.: Schwund (elektrotechn.) - Telegraphie  
 — F.W.: Erdölverhalten  
 — Frances M.: Frau

Lee, H.E.: Sinterung  
 — H.L.: Flugzeug  
 — Henry: Lepidoptera  
 — J.G.: Krebs (med.)  
 — Ian N.: Amyloidose  
 — Johanna M.: Enzephalomyelitis  
 — K.T.: Antikoagulantien  
 — Kluck: Kern (physikal.)  
 — L.H.N.: Krümmung  
 — P.M.: Kammerwasser  
 — Philip R.: Natrium  
 — Reuben: Filter (physikal.)  
 — S.Y.: Bangkok - Reis - Siam  
 — T.D.: Nukleon  
 — T.H.: Elektromagnet - Feld (physikal.)  
 — W.D.: Boden  
 Leech, John: Primzahl  
 Leeder, J.G.: Milchstein  
 Leeds, Esther H.: Cypern - Israel (Staat)  
 — R.E.: Edelstein  
 — Sanford E.: Aneurysma  
 — W.M.: Unterbrecher  
 Leegwater, D.C.: Oestrogen  
 Leeman, A.: Belgien - Währung  
 Leemans, E.: Vereinigte Staaten von Amerika  
 — V.: Unternehmung  
 Leenhardt, G.: Zement  
 Leeper, Reginald: Osteuropa  
 Lees, B.: Korrosion (chem.) - Ueberhitzer  
 — H.: Nitrifikationsbakterien  
 — Helen: Organische Säure  
 — J.: Chlodonias - Glasur - Tringa  
 — John Alan Hewson: Schiffbau  
 — K.A.: Penicillin  
 — Lester: Rayleigh, John William Strutt, Lord  
 Leeson, B.H.: Kurzschluss  
 — C.R.: Phosphatase  
 Leet, L. Don: Erdbeben  
 Leeuw, J. de: Ascorbinsäure - Chlorpromazin  
 — K. de: Veränderliche (math.)  
 — Marius de: Stola  
 — V. de: Altes Testament  
 Leeuwen, Gerdy Van: Antigen  
 — P.H. van: Vitamin A  
 Leeuwelk, J.: Bruch (techn.)  
 Leevy, J. Roy: Verbrecher  
 LeFant, J.B.: Student  
 LeFauchex, Monique: Tracheen  
 Lefebvre, M.J.: Caillols, Roger - Prokosch, Frederic  
 Lefebvre: Erdölbohrung  
 Lefebvre, Ch.: Alexander III., (Papst) - Prozess (jur.)  
 — Georges: Christentum - Gebet - Karwoche - Leid  
 Lefebvre, J.: Angiographie  
 Lefebvre, Jean: Kupfer  
 — Pierre: Mission (äuss.)  
 — Roland: Elektron (Atom) - Molekül  
 — Simone: Nummuliten  
 Lefebvres, J.: Mangelernährung  
 Lefèvre, Colette: Aletsch-

- gletscher  
 Lefèvre, Jean-A.: Cîteaux (Dép. de la Côte-d'Or) - Zisterzienser  
 - M.: Phosphatierung  
 Lefèvre, M.A.: Erosion (Boden)  
 Lefèvre, Plac.: Maria Magdalena - Prämonstratenser  
 Le Fèvre, R.J.W.: Chemie  
 - Yves: Chrétien de Troyes  
 Le Follatre, Marie: Trypanosomiasis  
 Lefkovič, L.P.: Eryptolestes  
 Lefkovits, Agon M.: Luftembolie  
 Lefler, R.W.: Physikunterricht  
 Leflon, J.: Pius VII., Papst  
 Lefol, J.: Bitumen  
 Lefort, L.Th.: Basilus der Grosse (hl.)  
 - M.: Hydraxchinolin  
 - Marc: Gammastrahlen  
 - Tyrosin  
 - Marcelle: Chloroplasten  
 Lefranc, Georges: Konsumgenossenschaft  
 Lefrançois, Bernard: Stickstoffdioxid  
 Lefrançois-Pillion, Louise: Relief (Kunst)  
 Lefrou, G.: Anthistamin  
 Legait, E.: Milose - Schilddrüse  
 - H.: Milose - Schilddrüse  
 Le Gall, J.: Ausgrabung - Magnesium  
 Legallais, Victor: Strömung  
 Le Gallie, Yves: Betastrahlen - Radioaktiv  
 Le Gallo, C.: Pteridophyta  
 Legancev, M.: Eponymus  
 Legarda, B.: Philippinen  
 Legaret, J.: Frankreich  
 Legaspi, Raul: Thrombose  
 Legault, R.R.: Sulfayd  
 Legault-Démare, J.: Elektrophorese  
 Legendre, Robert: Holograph - Strömung - Unterschall - Roland: Araneae  
 Legent-Fournes, P.: Lebensmittel  
 Le Gentil, Marie-Cécile: Photoemulsion  
 Leger, François: Ceylon  
 Léger, Jean: Französisch (Spr.)  
 - Jean-Marc: Presse (Schrifttum)  
 Leger, R.M.: Rechenmaschine  
 - Robert W.: Radar  
 Légeret, Ch.: Leibesübung  
 Legg, L.Elton: Diesellokomotive  
 Legge, Dominica: Rolandslied  
 Legnani, F.: Buscopan  
 - François: Nebenniere  
 Le Goff, Jacques: Universität  
 - P.: Wolfram  
 Legrain, M.: Azidose - Niere  
 LeGrand, Albert: Camus, A. - Claudel, Paul  
 Legrand, C.: Röntgenuntersuchung (physik.-techn.)  
 - Gilberte: Phenolase  
 - Gilles: Hermite, Ch.  
 - Jacques: Trakt, Georg  
 - Jean-Jacques: Oniscoides - Porcellio  
 - Jean-Pierre: Strahlen (kosm.)  
 - Louis: Keton (chem.)  
 - Maurice: Imin  
 Le Grand, Rupert: Maschine - Stanz (techn.) - Textilmaschine - Werkzeugmaschine  
 Le Grande Shupe, J.: Eimeria  
 Legré, F.: Fremdkörper  
 Legros, C.: Deronectes  
 - E.: Wallonisch (Sprache)  
 Legum, Colin: Malta (Insel)  
 Legvold, S.: Magnetismus  
 Le Hardourin, Maria: Weltuntergang  
 Leher, Glen: Entomologie  
 Lehlbach, E.: Kohlenwasserstoff  
 Lehman, Edward G.: Chinin  
 - I.R.: Desoxyribonukleinsäure - Lipid  
 - Quentin: Phosphatase  
 - Roger H.: Tyzin  
 - William: Phosphatase  
 Lehmann, E.P.: Mikrophotographie  
 - Fritz E.: Amöbe  
 - H.: Kommutator (math.)  
 - Hermann: Hämoglobin - Sichelzellenanämie  
 - I.: Erdbeben  
 - Justus F.K.: Massage  
 - P.: Elektron (Atom) - Fluor (chem.)  
 - Ruth P.: Irisch (Spr.)  
 Lehmus, J.: Stickstoff  
 Lehnert, B.: Sonne  
 Lehniger, Albert L.: Adenosintriphosphat - Mitochondrien  
 Lehr, David: Parathyroidektomie  
 - Pierre: Deformation (physikal.) - Zirkonium  
 Lehrer, Y.: Differentialgleichung  
 Lehrman, D.S.: Verhalten  
 - Hal: Israel (Staat) - Jude - Suezkanal  
 Leja, J.: Bibliothekar  
 Lejarza, Fidel de: Klarissen  
 Leiberman, D.M.: Schizophrenie  
 Leibman, K.C.: Adenosinphosphat  
 Leibovici, M.: Uruk  
 Leibowitz, René: Oper  
 Leibson, I.: Destillation  
 Leichner, Gene H.: Rechenmaschine  
 Leichsenring, J.M.: Kartoffel - Solanum  
 Lekier, H.R.: Alkalihalogenid - Natriumchlorid  
 Leidi, F.: Absentismus  
 Leidi, Franco: Statistik (allg.)  
 Leidman, Irving: Embolus  
 Leidy, Grace: Haemophilus - Nukleinsäure  
 Lejeaux, Jeanne: Poësson, Charles-François  
 Lejeune, Anthony: Cypern - Geld - Konservative Partei - Mittlerer Osten - Labour Party - Reise - Saragant, William - Schulwesen (höh.)  
 - C.A.: West, Rebecca  
 - E.: Strahlenschäden  
 - Georges: Destillation - Kristall  
 - Jérôme: Mutation (biol.)  
 - Michel: Inschrift - Mykenä - Urne  
 - Rita: Rolandslied  
 Leifer, Paul: Arthritis  
 Leifson, Einar: Tuberkelbazillus  
 Leigh, Denis: Psychohygiene  
 - J.V.: Strassenbau  
 - R.A.: Voltare  
 Leighton, L.H.: Kohlenbergbau  
 - M.M.: Cary-Mankato-Valders-Problem  
 - R.B.: Nebelkammer - Teilchen  
 Leikvard, R.H.: Pseudomonas  
 Lejkina-Svirskaja: Petrasevsky  
 Lejkis, D.L.: Bleidioxid  
 Leimanis, Eugene: Polnarcé, Henri  
 Leinbach, E.L.: Netz (elektrotechn.) - Verteilungsanlage  
 Leinen, N.: Lebensmittelindustrie  
 Leiner, A.L.: Rechenmaschine  
 Leininger, I.E.: Kältetechnik  
 - R.I.: Atomenergie  
 - R.K.: Löss  
 Leinz, Victor: Erdölorkommen  
 Leipunskij, O.I.: Isomer  
 Leiris, Hde: Gammaographie  
 - Henri de: Luzula  
 Leisten, J.A.: Hydrolyse  
 Leitch, A.: Benactyzin  
 - James L.: Histamin  
 Leite, José: Rodrigues, P.Francisco  
 Leitenberger, W.: Rad  
 Leitman, G.: Rakete  
 Leitner, E.E.: Polier  
 - J.: Hyperon - Streuung  
 Lekal, L.J.: Richelieu, A.J. du Plessis, Duc de  
 Lekkerkerker, C.G.: Approximation - Quadratzahlen  
 Lekomcev, Ju.K.: Annamitisch (Sprache)  
 Leksin, G.A.: Proton  
 Leland, M.B.: Dampfkessel  
 - S.E.: Haemonchus - Nematodes - Trichostrongylus  
 Le Lannou, M.: Sardinen  
 Lellaert, G.: Kalzium  
 Lelièvre, P.: Röntgenbestrahlung  
 Le Lionnaix, Francisco: Meer  
 Lellep, O.G.: Zement  
 Leloir, Enzym - Golaktosamin  
 Lelong, P.: Presse (techn.)  
 - Pierre: Aluminium  
 Leloup, Eugène: Chaetopleura - Ornithologie - Polyplacophora  
 Lelubre, Maurice: Meteorit  
 Lemagnen, Jacques: Geruchssinn  
 Le Mair, W.: Landwirtschaft  
 Lemaire, M.: Erdöl  
 - R.: Magnesium  
 Lemaire-Audoire, Ernest: Markthalle  
 Le Maistre, Charles A.: Amöbiasis  
 Lemaistre, L.: Imperata  
 LeMaistre, W.G.: Honig  
 Lemaitre, C.: Integration (math.)  
 Le Maître, Dorothée: Devon (Formation - Staphylopora  
 Lemaitre, Jacques: Geschäftshaus  
 Lemarchand, Jacques: Shakespeare, William - Villar, Jean  
 Lemarchands, H.: Hepatektomie - Menstruation  
 Le Masne, Georges: Formicidae - Plagiotelepis  
 Lemasson, L.: Fischerei - Fischzucht - Hydrobiologie - Niger  
 Lemasson-Lucasson, Annie: Spektrum  
 Lemaur, R.: Nierentuberkulose  
 Lemay, M.: Dyschondroplasie  
 Le May, M.R.: Lehrer  
 Lemberg, R.: Pyrral  
 Lemche, Henning: Cylindna  
 Lemée, Georges: Eiszeit - Vegetation (botan.)  
 Le Melletier, J.: Asphyxie  
 LeMène, Henri Jacques: Haus  
 LeMen, J.: Benzol  
 Le Men, J.: Alkaloid - Vincamedin  
 Lemenager, J.: Harmon - Retikulose  
 Lemercler, Annie: Jaera  
 Lemere, Frederick: Alkoholismus  
 Lemerle, Paul: Römisch (d. alte Rom)  
 Lemešev, S.: Theaterkritik  
 Lemesle, Robert: Trachymene  
 Lemm, A.J.: Queretaroinsäure  
 - I.: Kolonial  
 Le Minor, J. Carol: Gelbsucht  
 - Léon: Chloromycetin  
 Lemmens, I.: Bauwirtschaft  
 Lemmer, R.H.: Kern (physik.)  
 Lemmon, A.B.: Pestizid - Spritz (Schädlingsbekämpfung)  
 - Richard M.: Mercaptan  
 LeMoal, Henri: Hydrolyse  
 Le Moan, G.: Methanol  
 Lemoigne, Yves: Stigillaria  
 Lemoine, Hubert: Cyclohexanon



- Lemoine, J.M.: Bronchialkrebs  
- Marcel: Tumor  
Lemon, H.M.: Testosteron  
- P.H.R.B.: Form (techn.)  
Lemons, H.: Katastrophe  
Lemprière, Thérèse: Psychohygiene  
Lempert, L.E.: Dielektrisch  
Lempke, B.J.: Aglads - Macrolepidoptera  
Lenaerts, R.: Dryocopus  
- R.B.: Nuffel, Jules van  
Lenaghan, L.: Aluminium  
Lenartowicz, M.: Bibliographie  
Lender, Th.: Planaria - Polycelis - Regeneration  
Lending, Ralph D.: Mikrowellen  
Lenegre, J.: Niere  
Lenel, F.V.: Aluminium - Metallographie  
- R.: Carcinus  
Lener, Salvatore: Kirche und Staat - Scheidung (Ehe)  
Leñero, J.P.: Unternehmung  
Leueuf, Noël: Savanne  
Leney, Arax, T.: Diluvium  
- George W.: Diluvium  
Lengemann, F.W.: Jod  
Lenhoff, Arthur: Schiedsgericht  
Lenidi Spadafora, Francesco: Aristoteles  
Lenik, Ju.R.: Elastizität  
Lenk, R.: Kathode  
- Robert: Dysostose  
- S.: Silikat  
Lenk-Chevitch, P.: Wasserversorgung  
Lennemann, W.L.: Uran  
Lennestadt, Ingvor: Larus  
- Ralf: Podiceps  
Lennette, Edwin H.: Antikörper - Enzephalomyelitivirus - Herpes (med.)  
Lenning, G.A.: Wasserstoff  
Lennox, B.: Antiramin - Hadradenom  
- T.C.: Spannung (elektr.)  
- W.G.: Epilepsie  
Lennuier, Robert: Quecksilber - Raman-Effekt  
Lenobel, Abraham: Thiosulfat  
Lenoble, Ch.: Geschäftshaus - Hotel - Villa  
- Jacqueline: Spektrograph - Tiefsee - Ultraviolett  
- Robert: Zeit  
Lenoir, J.M.: Kohlenwasserstoff  
Le Nop, P.: Antibiotica  
Lenormand, Edouard: Pollen  
Lens, Sidney: Labour Party  
Lenskij, V.S.: Metall  
Lentacker, F.: Arbeiter  
Lenti, C.: Glykolyse  
Lentino, Walter: Neoplasma - Röntgenuntersuchung (med.)  
Lentz, C.P.: Gefrier- - Kühl-  
- Kenneth E.: Aminosäure  
Leny, Wd': Chemotechnik  
Lenz-Médoc, Paulus: Stein, Edith  
Lenzen, H.J.: Hatra (Mesopotamien)  
Lenz, M.: Enzephalographie  
- R.: Beschäftigung  
Léo, F.de: Gewebe (biol.)  
Leo, Teodoro de: Triticum  
Léon, Alberto: Milch  
- Diego E.: Gebärmutter  
- Schwangerschaft  
Leon, H.I.: Verstärker  
- Myron A.: Properdin  
Léon-Noël: Yoga  
Leonard, A.Byron: Oekologie  
Léonard, Augustin: Religion  
Leonard, B.J.: Myelosklerose  
Léonard, E.G.: Protestantismus  
Leonard, Guy William: Amperometrie  
- J.D.: Erdölbohrung - Hydrocortison  
- M.E.: Myleran  
- Nelson J.: Pyramon - Tropones  
- Ruth A.: Siliziumdioxid  
- S.J.: Soja  
- Samuel L.: Atrophie  
- Harmon  
- Th.: Katholisch  
Leonardi, P.: Dolomiten - Paläolithikum  
Leonards, Jack R.: Glykose  
Leone, I.A.: Fluorid  
- Lucile Petry: Gesundheitswesen  
Leone de Castris, A.: Moravia, Alberto  
Leong, G.F.: Leber (anat.)  
Leonhardt, H.: Aplysia  
- Blutliquorschranke  
Leoni, L.C.: Transformator  
- M.: Metallographie  
Leonidov, V.: Rohstoff  
Leonidova, E.: Bobkova, Z.V.  
Leonov, A.I.: Oxyd  
- Ju.S.: Zink  
- L.M.: Russisch (Lit.)  
- N.I.: Kontinent  
Leont'ev, A.F.: Funktion (math.)  
- E.A.: Graphit  
- L.: Marx, Karl (Sozialist)  
Leont'eva, T.: Erziehung  
Leopardi, Gianni: Grab  
Leopold, A.C.: Auxin - Kohensäure  
- Estella B.: Eiszeit  
- Irving H.: Bikarbonat - Chlorpromazin - Ganglioplegia - Keratokonjunktivitis - Vasodilatans  
Leote Cavaco, R.J.: Partigiesisch (Spr.)  
Le Page, G.A.: Purin  
Lepage, Jean: Chlorierung  
- Katalysator  
Le Page, L.S.: Hafen (Schiffe)  
Lepage, Th.H.: Symmetrie  
- Wilbur R.: Netz (elektrotechn.)  
Lepalczyk, I.: Bibliothek  
Lepan-Drevdal, Ch.: Bau (allg.) - Montanunion  
Le Parc, P.: Bürokratie  
Lepard, Cecil W.: Geschwulst (allg.)  
Lepawsky, Albert: Entwicklungsländer  
Lepchinsky, D.: Ionosphäre  
Lepère, J.: Sigmoiditis  
Lepeschkin, Eugene: Elektrokardiogramm  
Lepesinskaia, O.B.: Biologie  
Lepeskin, A.J.: Vereinigte Staaten von Amerika  
Lepesme, P.: Longicarnia - Oplotocera  
Lepetit, Francis: Kautschuk  
Lepin, L.K.: Korrosion (chem.)  
Lépine, L.K.: Reaktion (chem.)  
- Pierre: Virus  
Lepointe, J.: Oekologie  
Le Poole, J.P.: Mikrographie  
Lepore, John J.: Cholansäure  
- U.: Plutarch  
Lepori, N.G.: Rana - Salamandra  
Lepoutre, Gérard: Fern-Di-rac-Gas  
Lepow, Irwin H.: Immun  
Lepówna, B.: Museum  
Lepper, Mark H.: Poliomyelitis  
Leprince, Pierre: Katalyse  
- Olefin  
Leprince-Ringuet, L.: Meson  
Lepsikj, M.M.: Astronomie - Planet  
Le Quesne, L.P.: Cholecystitis  
Lequesne, M.: Hüfte  
Lequeux, James: Radioastronomie  
Lerat, L.: Lampe  
Le Ray, L.: Weg  
Lereboullet, J.: Atrophie - Elektrenkephalogramm - Gehirn  
Lerenberghe, J.van: Cortison  
Lerer, Moïse: Chlorierung  
Lerma, Baldassarre de: Hydrous  
Lerman, Sidney: Protein  
Lerner, A.: Automatisierung  
Lerner, Albert M.: Amnion  
- Daniel: Öffentliche Meinung  
- Edwin M.: Phagozytose  
- L.D.: Literatur - Puritanismus  
Le Roux, B.T.: Magengeschwür  
Leroux, H.: Schilddrüse  
LeRoux, J.K.: Wolle  
- P.: Uncinaria  
- Phil.: Anquil  
Leroux, R.: Bau (allg.)  
- Roland: Dichlorphenoxyessigsäure - Naphthalinesigsäure  
Leroy, André-Louis: Berkeley, George  
- Claude: Elektrenkephalogramm  
- Jean-F.: Tournefort, Joseph Pitton de  
- P.J.: Konverter (Bessemerbirne)  
- Pierre: Huhn - Mutation (biol.)  
Lerreton, Philippe: Bier  
Leruste, Philippe: Mechanik (physikal.)  
Lesage, B.: Museum  
Lesbre, Michel: Ultrarot - Zinn  
Leschinsij, Ju.E.: Dämmstoff  
Le Seac'h, Ch.: Tuberkulose  
Le Sech, Elie: Glycidat  
Leseigneur, L.: Leptura  
Lesem, L.B.: Erdgas  
Lesèvre, N.: Reflex  
Lesieur, Léonce: Gruppe (math.) - Ring (math.)  
Lesimple, M.: Tritium  
Leskovac, M.: Sekulid, I.  
Leslau, Wolf: Kambatta  
Leslie, Bernard: Kohlenbergbau  
- D.C.M.: Tragflügel  
- I.: Malignität - Zelle (biol.)  
- P.H.: Zwischenwirbelscheibe  
- Shane: Island - Moore, G. - Parnell, Charles Stewart  
- Verbrechen - Weihnachten  
Lesman, Robert W.: Bohr  
Lesné: Isonikotinsäurehydrazid  
Lesourne, J.: Zins  
Lesse, Stanley: Chlorpromazin  
Lessen, M.: Blut  
Lessing, R.: Kohlenbergbau  
Lessoif, M.H.: Cushingsches Syndrom  
Lester, Bernard: Umsatz - Verkauf  
- R.L.: Nukleotid - Phosphorylierung  
- Richard G.: Aorta  
- W.M.: Hämorrhagie  
Lestina, Gregory: Quecksilbersalz  
Lestocquoy, J.: Metz  
Leston, Denis: Heteroptera  
- Kern (biol.)  
Lestrangle, de: Diaminodiphenylsulfon  
Le Sueur, A.D.C.: Baum  
Lesur: Winde (techn.)  
Lesz, M.: Polen  
Leszczyńska, B.: Schlesien  
Leszczyński, J.: Ausgrabung  
- Bauer  
Le Tan Vinh: Toxoplasmose  
Leto, Giovanni: Clair, René  
Letart, M.: Wolfram  
- Maurice: Azetaldehyd  
Letourmy, E.: Atomenergie  
Letourneur, C.: Baum  
Letouzey, R.: Baum  
Letwin, W.L.: Sherman-Act  
Leuchtenberger, Cecilie: APC-Virus - Spektrophotometrie  
Leucutia, T.: Kernmedizin -

<p>Röntgentherapie</p> <p>Leuilliot, Paul: Agrar- schichte - Bourgeoisie - Eisenindustrie</p> <p>Leun, A.A.J. van der: Chloro- plasten</p> <p>Leung-ku Lau: Gezeiten</p> <p>Leuschner, Fred: Diurese</p> <p>Leusen, I.: Muskel</p> <p>Leutard, Pierre: Bremse (techn.)</p> <p>Leuthold, Enrico: Münzen</p> <p>Leutze, Willard P.: Pristero- ceras</p> <p>Leuzinger, S.: Staub</p> <p>Lev, M.: Antibiotica</p> <p>Levämäki, Lauri: Sparkasse</p> <p>Levai, Blaise: Mission (Russ.)</p> <p>Levallois, Jean-Jacques: Gravimetrie - M.: Hypertonie</p> <p>Levan, A.: Chromosom</p> <p>Levašova, L.B.: Radioindi- kator</p> <p>Levčenko, M.V.: Byzanz</p> <p>Levchine, V.: Phosphore- zen</p> <p>Leveau, M.: Graphische Dar- stellung</p> <p>- Michel: Cystin</p> <p>- Théo: Grünfläche</p> <p>Levedahl, B.H.: Adenosin- triphosphat</p> <p>Leveen, J.: Jesaja</p> <p>Leveille, G.: Cholesterin</p> <p>Levelink, H.G.: Farmsand</p> <p>LeVelle, J.A.: Automatisie- rung - Bremse (techn.)</p> <p>Leven, Aaron Samuel: Hu- man Relations</p> <p>Levenberg, Bruce: Purin</p> <p>Levene, A.: Synovial-</p> <p>Levengood, W.C.: Bruch (techn.)</p> <p>Levenson, Joseph R.: Philo- sophie</p> <p>- Stanley M.: Natriumazetat</p> <p>Lévêque, A.: Bar - Fluor (chem.)</p> <p>- G.: Pagetsche Krankheit</p> <p>Lévêque, J.: Latex</p> <p>- P.: Elektromess- - Nacht- himmel - Radioindikator</p> <p>Lévêque, R.: Asio - Zugvogel</p> <p>Lever, A.E.: Kunststoff</p> <p>- D.A.: Polyvinylchlorid</p> <p>Leverett, M.C.: Reaktor</p> <p>Leveroos, Edward H.: Arzt</p> <p>Levey, H.C.: Flugzeugträger - Harold A.: Thyreotropin</p> <p>Levi, Albert Williams: Kier- kegaard, Søren</p> <p>Lévi, Christiane: Technetium</p> <p>Levi, D.L.: Zirkonium (Ele- ment)</p> <p>- Doro: Archäologie</p> <p>- F.A.: Ultraschall</p> <p>- Herbert W.: Mysmena</p> <p>- I.: Thalamus</p> <p>- Irving: Dextran</p> <p>- L.: Kristall</p> <p>- Leo: Röhre (Radio-etc.)</p> <p>Levi della Vida, Giorgio: Inskript</p>	<p>Levi-Montalcini, Rita: Schlam- mengift - Wuchsstoff</p> <p>Levi-Setti, R.: Elektron (Atom) - Kern (physik.)</p> <p>Leviš, V.G.: Polarisation</p> <p>Levie, Howard S.: Waffenstill- stand</p> <p>Leviller, R.: Vespucci, Amerigo</p> <p>Levin, A.J.: Metall</p> <p>- B.: Paperelektrophorese</p> <p>- B.Ju.: Meteorit</p> <p>- Bernard: Film (Lichtsp.) - Klein (Familie) - Nieder- lande</p> <p>- D.L.: Barsilikat</p> <p>- Ernest M.: Oxyd</p> <p>- Erwin: Duodenalgeschwür</p> <p>- Gilbert V.: Radioisotop</p> <p>- Harvey J.: Fernsehpro- gramm</p> <p>- Jordan H.: Landwirtschaft</p> <p>- L.: Katalog</p> <p>- L.E.: Entropie</p> <p>- L.M.: Aerosol</p> <p>- L.Z.: Geographie</p> <p>- M.B.: Vitamin-B-Komplex</p> <p>- M.G.: Černyševskij, N.G. - Ethnographie - Kulturge- schichte</p> <p>- S.L.: Cholin</p> <p>- Samuel M.: Dewey, John</p> <p>- W.C.: Hypoplasie</p> <p>Levina, E.: Kunst</p> <p>- M.Ja.: Aorta - Zelle (biol.)</p> <p>- O.: Bibliographie</p> <p>- R.E.: Darwinismus</p> <p>- R.Ja.: Barbitursäure - Ben- zol - Cyclohexen - Cyclo- pentenyl - Heptadien - Ket- on (chem.) - Lacton</p> <p>- S.: Bibliothek</p> <p>- S.D.: Wasserstoff</p> <p>- S.N.: Schwingung</p> <p>Levine, Alvin S.: Virus</p> <p>- D.: Kathodenstrahlröhre</p> <p>- H.B.: Hexose</p> <p>- Harold: Schall</p> <p>- M.N.: Puccinia</p> <p>- Milton G.: Synovia</p> <p>- Morton: Isonikotinsäurehy- drazid</p> <p>- Norman: Auswanderung - Montreal (Quebec)</p> <p>- Norman D.: Dendritobil- harzia - Parasit (biol.)</p> <p>- Philip: Antikörper</p> <p>- R.H.: Fernschreib-</p> <p>- Victor E.: Skorbut</p> <p>Levingston, K.R.: Wolfram</p> <p>Levinson, A.A.: Muskovit</p> <p>- David C.: Elektrokardi- graphie</p> <p>- Emanuel: Steuerung</p> <p>- G.: Philippinen</p> <p>- Hillel S.: Bazillus</p> <p>- Z.H.: Musca</p> <p>Levinthal, C.: Autoradiogra- phie</p> <p>Levintov, I.I.: Polarisation</p> <p>Levtova, S.: Marxismus</p> <p>Levison, Nahum: Proselyt</p> <p>Levit, R.M.: Thiol</p> <p>Levitan, B.M.: Cauchy, A.-L. - Gleichung (math.) - Ope-</p>	<p>rator</p> <p>Levitan, M.: Blattella - S.: Penicillin</p> <p>Levitin, H.: Nephritis - Howard: Endotoxin</p> <p>- I.: Beleuchtung</p> <p>Levitina, V.: Schauspiel</p> <p>Levitsky, F.J.: Wattmeter - S.L.: Russland (Gesch.)</p> <p>Levitt, Jesse M.: Aphakie - Glom - Ophthalmologie</p> <p>- Theodore: Wirtschaft</p> <p>- Walter M.: Hypertonie - Strahlentherapie</p> <p>Levitz, Mortimer: Oestradiol</p> <p>Levkov, Ja.: Kartoffel</p> <p>Levkovskaja, K.A.: Sprach- wissenschaft</p> <p>Levkovskij, V.N.: Neutron</p> <p>Levorsen: Erdölvorkommen</p> <p>Levowitz, Bernard S.: An- stomose</p> <p>Levshin, L.V.: Akridin</p> <p>Levštin, B.V.: Lenin, V.L.</p> <p>Levšina, K.V.: Propionsäure</p> <p>Levvy, G.A.: Glykoxidase - Glykuronidase - Umbelli- feron</p> <p>Lévy, C.: Chalkopyrit - Mi- neral - Stannit</p> <p>Levy, H.B.: Uran</p> <p>- H.P.: Strafgefängene</p> <p>- H.Richard: Dehydrase</p> <p>- Henri A.: Neutron</p> <p>- Hilton B.: Poliomyelitis- virus</p> <p>- Howard S.: Han (Dynastie)</p> <p>Lévy, J.: Duodenum - Niko- tin</p> <p>Levy, J.C.: Ermüdung (Werkstoff-)</p> <p>- J.F.: Rechenmaschine</p> <p>Lévy, J.Ph.: Coutumier</p> <p>- Jeanne: Atropin - Cholin - Serotonin - Synergismus</p> <p>Levy, L.: Morphinum</p> <p>- Laurence F.: Astrozytom</p> <p>Lévy, Léone Walter: Alumi- niumchlorid</p> <p>Levy, M.: Automatisierung</p> <p>Lévy, M.: Butazolidin - Kalium</p> <p>- M.Paul: Doeblin, W. - Funk- tion (math.)</p> <p>- Marianne: Phosphatid</p> <p>- Paul: Funktion (math.) - Hilbertscher Raum</p> <p>Levy, Paul W.: Neutron</p> <p>- Richard P.: Hypothyreose</p> <p>- S.: Schwingung - Spektro- graphie</p> <p>- Samuel: Träger</p> <p>- W.J.: Iris (anatom.) - Neu- roblastom</p> <p>Lévy-Bruhl, Henri: Gewohn- heitsrecht</p> <p>- Raymond: Lohn</p> <p>Lewak, A.: Handschrift (Manusk.)</p> <p>Lewandowski, A.: Landwirt- schaftspreise</p> <p>Lewbart, Marvin L.: Sulfat</p> <p>Lewent, Kurt: Provenzalisch</p>	<p>(Sprache)</p> <p>Lewi, S.: Fibrinogen</p> <p>Lewin, H.: Planwirtschaft</p> <p>- J.: Paperelektrophorese</p> <p>- L.: Filter (physik.) - Mitose</p> <p>- S.: Glykokoll - Glykose</p> <p>Lewis, A.F.: Erdölbohrung</p> <p>- B.: Corticosteroid - Papier- chromatographie</p> <p>- B.L.: Gartenbau</p> <p>- Ben W.: Wirtschaftswissen- schaft</p> <p>- D.: Thyroxin</p> <p>- D.A.: Keton (chem.)</p> <p>- D.B. Wyndham: Belloc, H. - England</p> <p>- D.F.: Apotheker</p> <p>- D.G.: Amplitude - Elektr- zitätswerk</p> <p>- D.J.: Entomologie - Ideal (math.)</p> <p>- D.T.: Polarographie</p> <p>- Elizabeth: Imker</p> <p>- F.John: Fleber</p> <p>- G.E.H.: Dampf-</p> <p>- G.J.: Synnotia</p> <p>- G.P.: Bradykinin - Reser- pin - Speicheldrüse</p> <p>- G.W.: Drehofen</p> <p>- H.: Neger</p> <p>- H.D.: Empirismus - Glaube</p> <p>- Hamilton: Explosion</p> <p>- J.: Dimerisation</p> <p>- J.A.: Vitamin E</p> <p>- J.D.: Trockeneis</p> <p>- J.Eugene: Divertikulitis</p> <p>- J.J.: Reserpin</p> <p>- J.N.: Amortisation - Kredit - Landwirtschaft</p> <p>- J.S.: Granulom</p> <p>- Jessica H.: Urämie</p> <p>- K.: Lade-</p> <p>- K.G.: Dinitrophenylhydrazon</p> <p>- Laurel J.: Analyse (math.)</p> <p>- Marion: Blutfaktor</p> <p>- Marvin B.: Stark-Effekt</p> <p>- O.J.: Blut - Gefäß (anatom.) - Milz</p> <p>- P.C.: Spektrophotometrie</p> <p>- P.R.: Elektrolyt - Harn - Kal- zium</p> <p>- R.A.: Aluminium</p> <p>- R.C.: Kuh</p> <p>- R.F.: Rechenmaschine</p> <p>- R.P.Waldo: Erdmagnetismus</p> <p>- Robert P.: Achse (techn.)</p> <p>- S.E.: Azetylcholin - Diiso- propylfluorophosphat</p> <p>- T.J.: Trigatron</p> <p>- Timothy: Seeborn, Frede- rick</p> <p>- Urban J.: Elastase</p> <p>- W.Arthur: Industrialisie- rung - Wirtschaft</p> <p>- W.B.: Reaktor</p> <p>- William C.: Tuberkulose</p> <p>- William H.: Libyen</p> <p>Lewison, E.F.: Geschlechts- hormon</p> <p>Lewitan, Alexander: Arterio- graphie</p> <p>Lewitter, L.R.: Peter I., der Grosse, Kaiser von Russ- land</p> <p>Lewy, Guenter: Weimarer Re-</p>
---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------	-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------	------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------	----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------



- publik  
Lewy, Hildegard: Assyrisch (Spr.)  
- J.: Assyrien  
Lexa, F.: Aegyptisch (Spr.)  
Lexow, Jan Hendrich: Kulturegeschichte - Ring (Schmuck)  
Ley, D.C.H.: Überempfindlichkeit  
- G.: Lebensmittel  
- J.B.: Propandiol  
Leyburn, H.: Unterbrecher  
Leycuras, Yvonne: Spektroskopie  
Leymonie, C.: Diffusion  
Leyon, Håkon: Chloroplasten  
Leyritz: Covatin  
- J.de: Besessenheit  
Leys, D.G.: Arteriosklerose  
Leyten, J.C.M.: Ladung (Jur.) - Positivismus  
Ležnev, I.: Russisch (Lit.)  
- N.N.: Kautschuk  
L'Hérouach: Anthropologie  
L'Hélias: Carusius - Folsäure  
L'Herminier, R.: Gründung (bautechn.)  
Lhermitte, F.: Enzephalitis  
- Roger: Regen  
Lheureux, M.: Titration  
L'Heureux, M.V.: Parathyreoid-idea  
Lhoas, P.: Chromosom  
Lhoote, J.: Blabera  
Lhote, André: Abstrakte Kunst  
Lhotský, O.: Wasser  
Li, C.: Elektron (Atom)  
- C.H.: Silizium  
- J.G.: Myleran  
- James C.M.: Thermodynamik  
- M.H.: Industrialisierung  
- Norman C.: Magnetismus  
- Tingye: Antenne (techn.)  
- Y.T.: Zündkerze  
Li Moli, S.: Erythrozyten  
Li Ping-Lam, Peter: Buchdruck  
Li Tin Shing: Leder  
Ljachovič, V.V.: Polygarskit  
Ljalickaja, S.D.: Allanthus - Juniperus  
Ljalikov, K.S.: Luftbild  
Ljando, A.: Russland  
Liao, T.W.: Dielektrisch - Entladung (physikalisch) - Korona (elektr.)  
Ljapin, A.: Stalin, I.V.  
Ljardet, René: Turnen  
Ljasenko, A.L.: Devon (Formation)  
- V.L.: Kupferoxyd - Kupferoxydul  
Liban, E.: Urticaria  
Libbey, Donald L.: Pottasche  
Libby, H.L.: Wirbelstrom  
- Willard F.: Atomenergie - Radioaktiv - Silber  
Libek, K.: Kohlehydrat  
Liberg, Astrid: Museum  
Liberman, J.: Industrie  
- Samuel: Penicillinase  
Libermann, David: Thioamid  
Libert, C.: Oszillographie  
- R.D.: Schweissung  
- S.: Volkseinkommen  
Liberti, A.: Chromatographie  
Libkind, M.S.: Elektrizität  
Libowitz, George G.: Uran  
Librach, I.M.: Pfeiffersche Krankheit  
Librowski, M.: Tschechoslowakei  
Libsch, J.F.: Stahl  
Lich, Robert: Harnleiter - Stilbamidin  
Lichačev, G.N.: Sciurus  
- I.: Bibliothek  
- L.S.: Avvakum  
- V.M.: Photoemulsion  
Lichačeva, T.L.: Innervation  
Lichanov, B.N.: Tuwa  
Licharewa, Z.: Museum  
Lichnerowicz, André: Kähler, Erich Ernst - Riemann, Bernhard - Transformation (math.)  
Lichstein, Herman C.: Bakterien - Dehydrase  
Lichtenberger, Jean: Oxazol  
Lichtenstein, Irving L.: Leber (anat.)  
- L.: Osteoblastom  
- Meyer R.: Lungentuberkulose - Tuberkulose  
Lichter, A.L.: Halb-Effekt - Neutron  
Lichtervelde, L.de: Leopold I., König der Belgier  
Lichtheim, George: Ägypten (d.heut.) - England - Israel (Staat) - Russland  
Lichtler, E.: Polyphosphat  
Lichtman, V.L.: Eisen (chem.)  
Lichtwitz, A.: Phosphor  
- Otto: Getriebe - Presse (techn.)  
Ličkov, B.L.: Astrogeologie  
Liddell, D.W.: Lobektomie  
- H.F.: Essigsäureanhydrid - Glykokoll  
Liddle, G.W.: Nebennierengründe  
Lidman, S.: Levertin, O.  
Lidov, V.P.: Erosion (Boden)  
Lidsheim, Kåre: Beton  
Lidskij, V.B.: Operator  
Lie-Injo Luan Eng: Hämoglobin  
Lie Sek Hiang: Bibliothek  
Lieb, Wolfgang: Protein  
Liebecq, C.: Energie (physiol.)  
Liebenberg, L.C.C.: Weide (Vieh)  
- M.: Einkommen  
Lieberman, Joseph A.: Radioaktiv  
- Irving: Adenosinphosphat - Amination - Enzym - Maltase  
- M.: Ketonensäure - Phosphorylierung  
- Max: Gerson, Jean Charlier  
- Melvin: Influenzavirus  
- Miriam: Lipoprotein  
Liebeschütz, H.: Meinecke, Friedrich - Tschernembl, G.E.  
Lieblein, J.: Ermüdung (Werkstoff)  
Liebman, Charles J.: Simon von Tournai  
- Sumner D.: Riley-Day-sches Syndrom  
Liebmann, F.M.: Ohr (anat.)  
- G.: Elektromaschine  
- Marcel: MacDonald, James Ramsay  
Liebow, A.A.: Sektion (med.)  
- I.M.: Arterie  
Liebowitz, Daniel: Magen  
Liebreich, Leon J.: Jesaja  
Liebs, W.: Fluas (Gewässer)  
Liebscher, U.: Textilingenieur  
Liebster, J.: Methionin  
Lied, F.: Ionosphäre  
Lietfinck, M.A.: Amegilla - Xylocopa  
Ligeols, J.: Seekrankheit  
Ligeols, P.G.: Schiefer  
- R.: Devon (Formation)  
Liener, Irvin E.: Disulfid - Hämagglutinin - Trypsin  
Lienesch, G.L.: Fischerei  
Lienhart, R.: Erb- (biol.)  
Lier, R.A.Ivan: Surinam  
Lierde, Jacques I.B.P.van: Entwicklungsländer  
Lless, Marcel: Mikroskop  
Llessens, P.: Hurlersche Krankheit - Hypotonie - Schädel - Vaquezische Krankheit - Werdnig-Hoffmannsche Krankheit  
Lietz, P.: Emulsion  
Lievart, R.M.: Umsatzsteuer  
Lèvre, J.-A.: Angiom  
- Roger: Diffusion  
Lifšic, G.M.: Kaliumnitrat  
- I.M.: Elektron (Atom) - Haas-van Alphen-Effekt - Quanten - Schmelz-  
Lifson, S.: Natriumchlorid  
Lifton, J.C.: Kiefer-Gaumen-Lippenspalte  
- Robert J.: Intellektuell  
Li Fu-chun: China  
Ligda, M.G.H.: Radar  
Liger, J.: Oberflächenbehandlung  
Light, A.: Insulin  
- J.F.: Korrosion (chem.)  
- L.H.: Umformer  
- R.H.: Uran  
Lightbown, J.W.: Albomycin  
Lighthill, M.J.: Raketenmotor  
Lightwood, R.: Krankenhaus  
Lignon, R.: Titan (chem.)  
Ligny, C.L.de: Jodometrie  
Ligou, D.: Bellocombe, Pierre-Guillaume-Léonard Sarrazin de  
- Daniel: Montauban (Dép. de Farnet-Garonne)  
Lilimainen, Robert C.: Uran  
Lilimola, M.: Finnisch-ugrisch (Spr.) - Wogulisch (Spr.)  
Likely, J.G.: Proton  
Likova, Rozalija: Bulgarisch (Lit.) - Kirkov, Georgi - Literatur - Petrov, V. - Smirnenski, Christo  
Liley, A.W.: Nerv (anat.)  
Liljanov, St.: Dimitrov, N.  
Lilič, L.S.: Zinkoxyd  
Liljeblad, R.: Graphit  
Liljedahl, J.B.: Unkraut  
Liljegen, Berne: Putz (Bauwesen) - Trocknung  
Lilienfeld, A.M.: Brustkrebs  
Lilienfeld, Lawrence S.: Hämatokrit - Kreislauf  
Liljestrand, Åke: Röntgenbestrahlung  
Lillev, N.: Kisimov, Konstantin - Theater  
Lillard, L.G.: Klimaanlage  
Lille, O.: Marokko  
Lillie, R.D.: Gewebe (biol.)  
- William: Taufe  
Lilly, George D.: Gefäß (anatom.)  
- J.H.: Hexachlorchyclohexan  
- Virgil Greene: Arabinose  
Lim, K.A.: Antikörper  
Limbach, Lawrence M.: Strahlantrieb  
Limentani, Davide: Schizophrenie  
Limido, G.E.: Erdgas  
- Jean: Olefin  
Limonta, A.: Osteomyelitis  
Limpens, J.i Code civil  
Lin, C.C.: Strömung  
- Paul M.: Angiographie  
- S.S.: E 4856  
- T.M.: Aminoquanidin - Histaminase - Pankreozymin  
Linant de Bellefonds, Y.: Rechtsprechung  
Lincoff, Harvey A.: Amblyopie - Kopfschmerz - Succinylcholin  
Lincoln, C.W.: Getriebe  
- Ch.W.: Iridoprocne  
- Edith M.: Isonikotinsäurehydrazid  
- F.H.: Steroid  
- Harry T.: Instandhaltung  
Lind, A.: Tachykardie  
- A.E.: Quercus  
- A.R.: Schweiss - Schweißdrüse  
- E.A.: Luscinia - Phoenicurus  
- E.S.: Luscinia  
- Gunnar: Carpodacus - Corvus  
- John: Protein  
- Nils Olof: Anas  
Lindahl, L.L.: Destillation  
- Ivan L.: Blähung  
- Mac: Aktie  
- O.: Anoxämie  
- P.E.: Methylenblau  
- Per Eric: Tetrao  
Lindauer, M.: Apis (zool.)  
Lindbeck, George: Frühchristentum - Thomas von Aquin  
Lindberg, B.J.: Psychohygiene  
- Bengt: Chromatographie  
- E.: Sialinsäure  
- K.: Cyclops  
- S.: Beton  
- Sten G.: Buchbinderei  
Lindberger, Örjan: Baudelaire,

- Charles  
Lindblad, G.: Milch - Verpackung  
Lindblom, U.: Ataxie  
Linde, I.O.: Tieftemperatur  
- Lennart: Saxicola  
Lindgård, Bengt: Fett (biol.)  
- Geschlecht - Körper (anatom.) - Psychologie - Steroid  
Lindgren, C.C.: Chromosom  
- Gertrude: Chromosom  
Lindell, S.-E.: Histaminase  
Lindeman, M.A.: Motor - Ventil  
Linden, A. van der: Gaswirtschaft - Heiz- - Ofen  
- Albert van der: Handschuh, Jacques - Wagner, Richard  
- C.N.: Funktion (math.)  
- H.R.: Petrochemikalien  
Lindenbaum, Arthur: Albumin  
Lindenberg, Bernard: Kohlenwasserstoff - Saccharomyces  
Lindenberger, H.: Trakt, G.  
Linder, A.: Aerosol  
- G.C.: Aldosteron  
Linderholm, H.: Kohlenoxyd  
Lindern, L.v.: Meson  
Linderoth, K.-G.: Instandhaltung  
Linderski, J.: Byzanz  
Linderstrom-Lang, K.: Subtilisin  
Lind, M.C.F.: Kardiospasmus  
Lindgren, D.L.: Trogoderma  
- E.: Angiographie  
- S.O.: Kraftfahrzeughandel  
Lindh, L.: Alkoholat  
Lindlar, H.: Schumann, Robert  
Lindley, H.: Trypsin  
Lindner, A.: Harnsäure - Ionenstrahlen - Oestrogen  
- Harold H.: Aneurysma  
Lindop, Patricia J.: Niere  
Lindorff, D.P.: Kontrolle - Steuerung  
Lindquist, D.A.: Thiodan  
- William D.: Piperazin  
Lindqvist, A.: Deutsch (Spr.)  
- Ingvar: Silber  
- Rolf: Finanzwirtschaft  
Lindroos, G.: Dinitrobenzol  
Lindsay, A.S.: Steroid  
- E.M.: Magallanische Wollen  
- E.W.: Fluorocarbon  
- Edward W.: Trägerfrequenz  
- George: Krieg  
- H.A.: Cholinesterase  
- W.E.: Dale, R.H.  
Lindsey, A.J.: Kohlenwasserstoff - Methyläther - Phenol  
- Arthur W.: Blutdruck  
- C.C.: Teleostei  
Linskog, Gustaf E.: Kropf (med.)  
Linstad, O.: Galvanometer - Oszilloskop - Physik  
Linstedt, Hilda S.: Möller, Arne Jørgen  
Lindström, B.L.: Osteochondrosis  
- E.J.: Förder-  
- Maurits: Kaledoniden  
Lindt, Willy: Meson  
Lindvall, Bertil: Sinterung  
Lindzey, Gardner: TAT-Test  
Lineckaja, Z.G.: Hydrolyse  
Linehan, J.M.: Pipeline  
Linell, Eric A.: Medizinstudium  
Linfoot, E.H.: Beugung  
Linford, A.: Elektronik  
- J.H.: Absorption - Kieselsäure  
Ling, N.R.: Peptid  
Ling Yang: Eisen (chem.)  
Lingane, James J.: Coulometrie  
Lingappa, B.T.: Synchritium  
Linge, H.De: Lüttich  
Linghorne, W.J.: Zahn (anat.)  
Lingjaerde, O.: Kohlehydrat  
Lingley, James R.: Hampton, A.O.  
Lingua de Saint Blanquat, Odon de: Galabert, F.  
Linhard, J.: Blut  
Lini, Y.K.: Strahlen (kosm.)  
Linger, W.: Linear  
Link, Constance M.: Konzentrationslager  
- E.M.: Preussen  
- R.P.: Prednisolon  
Linke, L.: Wohnungsbau  
- William F.: Natriumsulfat  
Linker, Q.: Mucopolysaccharid  
Linklater, Eric: Reaktor  
Linkola, P.: Charadrius - Locustella - Phylloscopus - Sylvia - Urja (zool.)  
Linkova, M.G.: Acrylsäure - Penicillamin - Propionsäure  
- M.L.: Lacton  
Linksz, Arthur: Lupe - Seh-  
Linkun, N.: Wirtschaftswissenschaft  
Linman, J.W.: Metaplasie  
- James W.: Erythropoiesis  
Linn, Frank V.Z.: Ritadin  
- Louis: Katarakt (med.)  
- Richard H.: Isonikotinsäurehydrazid  
Linnes, Audrey G.: Pseudomonas  
Linnik, I.W.: Tartarus, C.  
- Ju.V.: Differential- (math.) - Gauss, Karl Fr. - Gel'fond, A.O.  
Linquette, Y.: Koronar-  
Linsalata, P.: Buscopan  
Linsday, Kenneth: Cypern  
Linser, H.: Papierchromatogramm  
Linskic, L.R.: Flüssigkeit  
Linsky, B.: Luftverunreinigung  
- Leonhard: Wittgenstein, Ludwig  
Linsley, H.E.: Rechenmaschine  
Linstead, H.: England  
Lintner, John: Körperschaft (jur.)  
Linton, David: Verbrechen  
- J.S.A.: Fremdkörper  
- Robert R.: Aortographie  
Lintz, J.: Erdölvorkommen  
Linvald, G.: Verwaltung  
Linz, B.F.: Erdöl - Erdölwirtschaft  
- R.: Staphylococcus - Streptomycin  
Linzell, J.L.: Brustdrüse  
Lio, H.: Busse (relig.) - Kommunion  
Lionetti, Fabian: Blut  
Lions, F.: Rechenmaschine  
- Jacques Louis: Delsarte, Jean - Operator - Picone, M. - Sobolev, Sergej L'ov-  
vič  
- P.: Wohnungsbau  
Liotet, Claude: Aminosäure  
Liotta, R.S.: Compton-Effekt - Feld (physik.)  
Lipeč, R.: Guljaev, S.I.  
Lipilina, I.L.: Kalorimeter  
Lipina, N.G.: Tautomerie  
Lipiński, A.: Bank (Geld-) - E.: Polen  
- Edward: Sozialisierung  
Lipka, St.: Łęczyca (Polen)  
Lipman, C.L.: Elektromess-  
- R.Ch.: Kiesel - Silizium  
Lipmann, Fritz: Fettsäure  
Lipovsky, L.J.: Trombiculidae  
Lipp, William F.: Magen-  
schwul  
Lippens, L.: Aves - Loxia - Streptopelia  
Lippincott, Ellis R.: Wasserstoff  
- James A.: Tabakmosaikvirus  
Lippitt II, H.F.: Pipeline  
Lippman, Harvey N.: Schleimhaut  
- Otto: Auge  
Lippold, O.C.J.: Muskel  
- Richard: Skulptur  
Lipschutz, A.: Cortison - Progesteron  
Lipscomb, A.G.: Lebensmittelchemie  
- John: Fräs-  
- T.G.: Klimaanlage  
- William N.: Borhydrid  
Lipset, Seymour Martin: Beruf - Soziologie  
Lipsev, Richard G.: Zollunion  
Lipsius, Edward I.: Natrium  
Lipski, A.: Anna Ivanovna, Zarin  
Lipskij, Ju.N.: Mars (astron.)  
- Mondfinsternis - Sonnenfinsternis  
Lipsky, S.R.: Fettsäure  
Lipson, Henry I.: Nisental  
- Joseph: Altersbestim-
- mung (geol.)  
Lipton, Murray M.: Anaphylaxie  
- P.P.: Steuerhinterziehung  
- Philip: Xanthom  
Lis, H.: Transaminierung  
Lišanskij, I.S.: Kohlehydrat  
Lisenkov, A.F.: Quercus  
Lisician, N.: Standard  
Lisickij, V.A.: Moldauisch (Spr.)  
Lisicyn, A.P.: Antarktis  
Lisikiewicz, J.: Brennstoff  
Liskun, E.F.: Vieh  
Lisle, M.de: Balaniceps  
Lišnevskaja, L.A.: Sulfosäure  
Liss, Leopold: Hyalin- Neurohypophyse  
- Theodor A.: Cyclooctatetraen  
Lissák, K.: Diencephalon - Hypophyse (anat.) - Speichel - Steroid  
Lisser, S.: Rechenmaschine  
Lissitzky, S.: Amin  
- Serge: Androctonus - Papierchromatographie  
Lissner, Will: Heilick, George F. - Stipendium  
Lissowski, W.: Polen  
Lista, Gregorio A.: Bronchialkrebs  
Lister, A.: Auge  
- Ernest A.: Luftverkehr  
Liston, B.S.: Standard  
Listova, N.M.: Lausitz  
Liszauer, Suzanne: Lymphangiosarkom  
Littardière, René de: Juniperus  
Litavrin, G.G.: Thessalien  
Littbak, B.G.: Statistik (allg.)  
Litchfield, Harry R.: Herpes (med.)  
Lith, J.P.van: Epeolus  
Little, R.L.: Keton (chem.)  
Litman, I.I.: Trockenmilch  
- Rose M.: Mutation (biol.)  
Litsky, Warren: Streptococcus  
Litter, Frank: Golf (Spiel)  
Litteria, Marilyn: Tetrazol  
Little, Bryan: Madrid - Spielplatz - Vereinigte Staaten von Amerika (Gesch.)  
- C.G.: Polarlicht  
- E.L.: Baum  
- Ganse: Fosdick, Harry Emerson  
- George T.: England  
- Harry M.: Antihistamin  
- Kenneth B.: Projektion (psychol.)  
- Marguerite F.: Enzym  
- Marshall S.: Drainage (med.)  
Littledale, H.A.P.: Labour Party  
Littlefield, John W.: Aminosäure  
Littler, T.R.: Septum  
Littlewood, A.: Rauch  
- D.: Hydrogenase  
- D.E.: Funktion (math.)  
- William: Lärm  
Littman, Walter: Welle (physikal.)  
Littmann, M.F.: Verstärker  
Littna, H.: Dermatoplastik



- Litvinov, I.V.: Niederschlag (chem.)  
 - M.A.: Bakterien  
 Litzman, O.: Atom  
 Liu, I.D.: Wasserstoffsuperoxid  
 Ljubenkov, A.A.: Prunus  
 Ljubić, Ju.L.: Tauber, A.  
 Ljubimov, N.: Industrie  
 Ljubimova, E.A.: Erde (Erdball)  
 Ljubomir, Krneta: Jugendfilm  
 Ljubošić, N.Ju.: Dampf  
 Ljubovin, V.D.: Operator  
 Ljudkovskaja, R.G.: Nerv (anat.)  
 Ljudvig, V.: Vinylpyridin  
 Ljungberg, S.: Papierelektrophorese  
 - Stellan: Sedativa  
 Ljungerud, I.: Deutsch (Spr.)  
 Ljunggren, Karl Gustav: Färber  
 - Pontus: Granit - Ton (Mineral)  
 Ljusternik, L.A.: Analyse (math.)  
 Ljvas, A.I.: Tankschiff  
 Ljven, A.N.: Innervation  
 Liverani, G.: Reziprozität (math.)  
 Liveris, M.: Halogen  
 Liverman, J.L.: Gossypium - Kinetin  
 Livermore, Ann Lapraik: Turner, Walter James  
 Liverpool, Clifford: Mission (Russ.)  
 Livesley, R.K.: Rückkopplung  
 Livett, B.H.: Vitamin-B-Komplex  
 Livey, D.I.: Uranoxyde  
 Livi, Carlo: Italien  
 Livingston, A.: Gehirn  
 - Donald: Funktion (math.)  
 - G.E.: Lebensmitteltechnologie  
 - H.K.: Oktanzahl  
 - J.D.: Kristall  
 - J.W.: Chemieingenieur  
 - R.H.: Hydronephrose  
 - R.L.: Elektronenbeugung  
 Livingstone, R.: Naphthofuran  
 - S.E.: Arsin  
 Livić, M.: Kunst  
 - M.S.: Operator  
 - N.N.: Gehirn  
 Liwšitz-Garlik, M.M.: Wicklelung  
 Lizzul, R.: Investition - Steuer  
 Llano, G.A.: Umbilicariaceae  
 Llewellyn, Cuthbert: Ballistik  
 Llewellyn-Jones, Mona: Diphtherie  
 Liboutry, Louis: Anden - Gletscher  
 Liotnick, Avinoam: Knochenmark  
 Lioware, W.: Schlieren (physikal.)  
 Lloyd, A.G.: Margarine - Proteus (bakteriol.)  
 - B.B.: Atmung  
 - B.L.: Hochspannung - Korona (elekt.)  
 - E.M.H.: Landwirtschaft  
 - John T.: Aneurysma  
 - M.K.: Kolik  
 - R.C.: Jugend  
 - Robert B.: Vergil  
 - Roger: Marlow, Norman - Philosoph  
 - T.W.: Isonikotinsäurehydrazid  
 Lloyd-Jones, Hugh: Aeschylus - Euripides  
 Lloyd-Williams, K.G.: Anästhesie  
 Llywellyn-Jones, J.D.: Mykostatine  
 Lo, J.: Aspergillum  
 Lo Juar-czen: Genossenschaft (landw.)  
 Lo Ka Cheung: Hongkong  
 Lo Ka-Fu: China  
 Lobanov, H.: Theater  
 - A.P.: Pflanze  
 - N.L.: Nitrit  
 - V.: Kunstausstellung  
 Lobb, Howard V.: Geschäftshaus  
 Lobban, Mary C.: Elektrolyt - Gonadotropin  
 Lobo, W.E.: Chemieingenieur  
 Lobourdette, J.H.: Bar  
 Lobyncey, K.S.: Muskel  
 Loc, T.B.: Cyclohexyl - Salizylaldehyd - Schiff-sche Basen  
 Locacher-Khorazo, D.: Linse (anatom.)  
 Locatelli, B.: Photoemulsion  
 - Franca: Kind  
 Lochak, Georges: Dirac, P.A.-M.: Flüssigkeit  
 Locher, H.: Spinn  
 Lochet, Louis: Gott  
 - Robert: Phosphoreszenz  
 Lochhead, A.G.: Bakterien  
 - Marion: Viktorianische Ära  
 Lochman, Christina: Trilobita  
 Lock, J.M.: Cer - Magnetismus - Supraleitfähigkeit  
 - W.O.: Hyperon - Lithium - Proton  
 Locke, Ben: Lungentuberkulose  
 - John C.: Fibroplasie  
 Locker, R.H.: Myosin  
 Lockett, S.: Barbiturat  
 Lockett, Eric Barton: Wasserversorgung  
 - G.E.: Steuerung  
 - Mary F.: Nerv (anatom.) - Sympathin  
 Lockey, Eunice: Krebs (med.)  
 Lockhart, F.Bruce: Fernsehprogramm  
 - J.C.: Ueberchlorsäure  
 Lockhart, James A.: Gibbs-reillin  
 - R.B.: Tschechoslowakei  
 - Rob.H.Bruce: Ostkirche - Revolution 1917 - Russland - Strang, William - Ungarn  
 Lockie, A.M.: Transformator  
 - L.Maxwell: Arthritis  
 Lockley, R.M.: Oryctolagus  
 Lockman, Robert F.: Intelligenzprüfung  
 Locks, José: Seminar  
 Lockwood, Agnes Nelms: Indianer - Libyen  
 - J.F.: Universität  
 - Ira H.: Krebs (med.)  
 - Mason G.: Musse - Technik  
 - R.L.: Pipeline  
 - W.B.: Deutsche Demokratische Republik  
 Locquin, Jacques: China  
 - Marcel: Mikroskop  
 Locussol, J.: Boden  
 Lodge, Henry Cabot: Abrüstung - Atomenergie - Europa-Verteidigung - Israel (Staat) - Mittlerer Osten - Russland - UNO  
 - J.R.: Kuh  
 - John: Industrialisierung - Spanien  
 - K.V.: Adrenalektomie  
 - T.: Fibrose - Paraplegie  
 Lodin, Herman: Varikosität  
 Lodkina, M.M.: Botanik  
 Lodolini, A.: Gavazzi, Alessandro  
 Lods: Krankenhausbau  
 - Jeanne: Marie de France  
 - Marcel: Aluminium - Haus - Markthalle  
 Loeb, Carlo: Epilepsie  
 - George I.: Albumin  
 - H.W.: Teilchen  
 - Martin B.: Pflegekind  
 Loeblich, D.: L8t  
 Loeblich, A.R.: Chiloquembelina  
 - Virginia M.: Pimarsäure  
 Lochen, Rolf: Feuerversicherung  
 Loeffler, Albert L.: Wärme  
 - Elaine P.: Sarkophag  
 Löffler, H.L.: Frigen  
 Löffgren, F.O.: Angiographie  
 Löffvenberg, M.T.: Englisch (Sprache)  
 Löffving, Birger: Gefäß (anat.)  
 Løken, A.C.: Elektrenkephalogramm  
 Loenen, J.H.: Albinos  
 Loening, Grover: Flugzeug - Fracht  
 - U.E.: Disulfid  
 Lønne, Gunnar: Kreditanstalt  
 Lønnfors, M.: Futter (Nahrung)  
 Lønnum, A.: Guillain-Barré-sches Syndrom - Reflex  
 Loeper, J.: Geschwulst (allg.)  
 Lösche, A.: Paramagnetismus  
 Loeser, Arnold: Lithospermum  
 - William D.: Poliomyelitis  
 Loetscher, Fr.W.: Pyrocephalus  
 Loeuille, E.: Spektrographie  
 Lóvås-Svendsen, B.: Olivenöl  
 Löven, W.A.: Kollagen  
 Lövi, M.: Rutin  
 Löwdin, Per-Olov: Quanten  
 Löwegren, Yngve: Circaëus  
 Loewet, Pierre: Barrès, M.  
 Loewenson, L.: Berge, E.G.von  
 Loewenstein, Werner R.: Rezeptor (biol.) - Sympathikomimetica  
 Loewenthal, A.: Myositis - Sturge-Webersche Krankheit  
 - Lois A.: Avitaminose  
 Loewi, G.: Sulfat  
 Loewus, F.: Ascorbinsäure  
 - Frank A.: Ascorbinsäure - Dehydrase  
 Loewy, Arthur: Krebs (med.)  
 - R.G.: Tragflügel  
 Loeys, M.: Wirtschaftsprüfer  
 Lofgreen, G.P.: Luzerne - Phosphor  
 Lofthus, Alf: Hyperkonjugation  
 Loft, B.: Palaemonetes  
 Loftus, Helen E.: Bibliographie  
 Lofy, Moustafa: Pflanzenfett  
 Logan, Frank A.: Vergessen  
 - G.F.: Kolorimetrie  
 - J.E.: Phosphor  
 - I.O.: Chlor  
 - R.: Phosphor - Ribonukleinsäure  
 - R.W.: Rassenfrage  
 - Victor W.: Erythem  
 - W.P.D.: Geisteskrank  
 - W.R.: Phthalid  
 Logé, G.: Diactophyma - Piroplasmose  
 Logemann, J.H.A.: Neuquinea  
 Logie, H.J.: Streckgrenze  
 Loginov, N.: Sozialismus  
 Logothetopoulos, J.H.: Iodid - Magen - Speicheldrüse  
 Lograsso, Angeline H.: Hazard, Paul  
 Logunov, A.A.: Licht - Meson  
 Logwinuk: Benzin - Kracken  
 Loh, George C.: Arbitrage  
 Loher, W.: Acrididae  
 - Werner: Chorthippus  
 Lohman, Kenneth E.: Diatomen  
 Lohrenz, J.: Nomograph - Viskosität  
 Lohrmann, E.: Meson - Photoemulsion  
 Lohwater, Arthur J.: Funktion (math.) - Meromorph  
 Loiacono, F.: Antibiotica  
 Loinger, A.: Dirac, P.A.-M. - Elektrodynamik - Fermion - Stückelberg, Ernest Karl Gerlach  
 Loiseau, Jean-Edme: Tropaeolum

- Loiseau, Pierre: Elektroenkephalogramm  
 Loiseau, Jean: Aerosol - Anthihyaluronidase - Brustkrebs - Serum  
 Lokajšek, M.: Radioaktiv  
 Lokšin, R.: Produktion  
 Loktionova, N.A.: Guss  
 Lomas, J.B.: Depression (med.)  
 - T.W.: Ofen  
 Lomax, E.Lawson: Asphalt - Erdölverhalten  
 - W.D.: Pipeline  
 Lombaert, R.: Szintillation  
 Lombaerts, J.: Oceanodroma  
 Lombard, A.: Pentosenukleinsäure  
 - Augustin: Eruptiogestein  
 - G.: Atrophie  
 - H.L.: Lungenkrebs  
 - Pierre: Rachitis  
 - René: Isomerisation - Kanadabalsam - Schwefelsäure  
 Lombardi, F.: Moral  
 - G.: Katarakt (med.)  
 Lombardo, Louis J.: Fibrinolyse  
 Lomer, P.D.: Mikrowellen  
 Lomont, H.: Mikropus - Turstaps - Zugvogel  
 Lomova, M.: Ethnographie  
 - M.T.: Franko, I.J.  
 Lomtadze, V.D.: Ton (Min.)  
 Lona, F.: Photoperiodismus  
 - Fausto: Gibberellinsäure  
 Lonchamp, Jean-Pierre: Lithium  
 London, J.A.: ACTH  
 - I.D.: Wissenschaft  
 - Isabel: Myanesein  
 - M.: Urikase  
 - Morris: Enzym  
 - Ph.D.: Viskosimeter  
 - Russell I.: Calcareus  
 Long, A.G.: Entomologie - Steroid  
 - C.: Glyzerid - Lipase  
 - C.N.: Hypophyse (anatom.)  
 - C.N.H.: Hydrocortison  
 - Charles: Amputation  
 - D.A.: Corticosteroid  
 - Hartley, D.A.  
 - David M.: Blase (anatom.)  
 - F.: Bibliothek  
 - F.A.: Phosphor  
 - James B.: Brücke  
 - John S.: Gelbsucht  
 - M.: Geographie  
 - N.Gilmar: Rückenschmerz  
 - R.: Chemielehrer  
 - R.C.: Daption  
 - R.W.: Synchronmaschine  
 - Ralph B.: Englisch (Spr.) - Englisch (Unterricht)  
 - T.L.: Prothrombin  
 - T.R.: Magnesium  
 - W.N.: Pestizid  
 Longchambon, Henri: Kredit  
 - Louis: Montmarillonit  
 Longden, E.: Stahlguss  
 - Henry Alfred: Kohlenbergbau  
 Longenecker, J.B.: Amino  
 säure - Serin  
 Longhi, Roberto: Vannini, Ottavio  
 Longley, A.J.: Erdölbohrung  
 - Robert W.: Glykogen  
 Longman, I.M.: Integral  
 Longmire, William P.: Parakreatitis  
 Longmuir, I.S.: Leber (anat.)  
 Longo, Cannelo: Fläche  
 - V.G.: Diencephalon  
 Longobardi, José: Wasserwerk  
 Longpré, P.E.: Johannes Duns Scotus  
 Longrigg, Stephen Hemsley: Erdölwirtschaft  
 Longson, Donald: Chlorpromazin  
 Longuet, Henri: Münzen  
 Longuet-Higgins, M.S.: Refraktion (physik.) - Welle (physik.)  
 Longwell, J.: Fluor (chem.)  
 Lonicki, A.: Polen  
 Lonnay, M.: Pipeline  
 Lonsdale, K.: Harnstoff  
 Lontie, R.: Glutathion  
 Loo, P.: Neurose  
 - Y.H.: Indol  
 Loomis, Mildred Jensen: Universität  
 - T.A.: Aldoxim  
 Loone, L.A.: Proletariat  
 Looney, W.B.: Radiumtherapie  
 - Waren F.: Fischerei  
 Loontjens, P.: Frömmigkeit - Triest, Pieter-Jozef  
 Loopstra, B.O.: Harnstoff  
 Loar, G.P.de: Dielektrisch - Relaxation  
 Loarits, O.: Bérzkaine, A.  
 Loasano, V.L.: Ostrea  
 Loose, Robert: Schweissung  
 Looser, R.C.: Schwund (elektrotechnik)  
 Loosjes, F.E.: Clausilidae  
 Loosky, F.: Gebet  
 Loosli, J.K.: Futter (Nahrung)  
 Looyen, M.: Strömung  
 Lopacinski, E.: Biata Podlaska  
 Lopatkin, A.N.: Revolution 1917  
 - V.: Russland  
 Loper, O.J.: Deuteron  
 Lopes: Ekzem  
 Lopes Alves, Vasco: Angola  
 Lopes de Faria, J.: Granulom  
 Lopes de Sa, A.: Buchführung  
 Lopetegui, Mario Romero: Verpackung  
 Lopez, G.Z.: Chromatographie  
 - Juan Antonio: Krebs (med.)  
 López-Enriquez, Manuel: Ophthalmoskopie  
 López Estrada, Francisco: Asin Palacios, Miguel  
 López Salgado, Cesáreo: Metaphysik  
 Lo Pardo, Felice Gino: Ausgrabung  
 Lopriore, Giuseppe I.: Manzoni, Alessandro  
 Loran, Ian C.: Kaiser, Georg  
 Loran, M.R.: Vitamin A  
 Lorber, Stanley H.: Duodenum  
 Lorch, Edgar R.: Riemann, Bernhard  
 Lord, A.V.: Farbenfernseher  
 - G.H.: Pyrazol  
 - Harold W.: Verstärker  
 - J.: Gallinula  
 - Jere W.: Aneurysma  
 - Josephine M.: Fötus  
 - Oswald B.: Menschenrechte  
 Lorelle, L.: Farbenphotographie  
 Lorentz de Haas, A.M.: Epilepsie  
 Lorentzen, G.: Kühl-  
 Lorenzo, Cesar M.: Arbeitslos - Investition - Philippinen  
 - Jean: Algerien - Lebensmittelhandel  
 Lorge, Irving: Student  
 Lorin, P.: Eisbahn  
 Lorincz, Allan L.: Antikörper  
 Lorquet, J.C.: Dissoziation  
 Lorrain, Léon: Montpetit, Edouard  
 Lorraine, Philip L.: Erfindung  
 Lortie, Lucien: Lektüre  
 Lory, M.R.: Elektromotor  
 Loš, F.S.: Welle (physik.)  
 - J.: Herbrand, J.  
 Los, M.: Alkali  
 Losada Cosmes, Roque: Pius XII., Papst  
 Losco, E.J.: Gleichrichter  
 Loscun, Christiane: Rennes (Dép. Ile-et-Vilaine)  
 Losee, F.L.: Karies (Zahn)  
 Losev, A.F.: Lateinisch (Lit.)  
 - B.L.: Ultraschall  
 - V.B.: Kolchos  
 Loškarev, P.: Bibliothek  
 Loske, Lothar M.: Sonnenuhr  
 Lossing, E.H.: Geschlechtskrankheit  
 Lossow, W.J.: Palminsäure  
 Lot, Fernand: Nobelpreis  
 Lot-Borodine, Myrrha: Chretien de Troyes  
 Loth, E.: Anthropogenese  
 - Myrna F.: Aktinomykose  
 Lothe, J.: Schall  
 Lothian, G.F.: Spektrophotometrie  
 Lotkin, Mark: Quadrat (math.)  
 Lotmenceva, E.M.: Radiolindikator  
 Lotova, L.I.: Pirus  
 Lotspeich, William D.: Aminosaure - Phlorhizin - Phosphat - Sulfat  
 Lottin, O.: Thomas von Aquin  
 Lotto, Gide: Aspidiotini  
 Lotz, F.: Dibenamin  
 Loubatières, A.: Bauchspeicheldrüse  
 - R.: Monocystidae  
 Loukes, F.J.: Mikrometer  
 Loud, W.S.: Nichtlinear  
 Louda, K.: Bauwirtschaft - Rohrleitung  
 Loudette, Pierre: Ferrit  
 Lough, A.K.: Fettsäure  
 Loughary, I.H.: Rind  
 Lougheed, Marvin N.: Chrysotherapie  
 Loughman, B.C.: Reduktion (chem.)  
 - F.C.: Kohle  
 Louis, J.Y.: Frequenz  
 - N.: Otis  
 Louis-Lucas, Pierre: Internationales Privatrecht  
 Louisell, D.W.: Berufung (jur.)  
 Lounasmaa: Spezifische Wärme  
 Lourau, Marguerite: Glykogen  
 Lourens, J.v.B.: Eros (astron.)  
 Lourijssen: Komplex (chem.)  
 Lousley, J.G.: Flora  
 Loutit, J.F.: Strontium  
 Louveaux, Jean: Apis (zool.)  
 Louvigny de Montigny: Kanada (Geschichte)  
 Louw, D.F.: Steroid  
 - I.G.: Futter (Nahrung)  
 - J.H.: Magenkrebs  
 Louwerens, B.: Adrenalin  
 - C.J.: Carabidae  
 Louyot, P.: Bechterewsche Krankheit - Kahlersche Krankheit  
 Lovat Fraser, Grace: Kunstgewerbe  
 Lovati, A.: Kaskade  
 Love, D.N.: Nukleotid  
 - D.W.: Erdölverhalten  
 - F.H.: Pipeline  
 - J.Grafton: Neurom  
 - P.P.: Ingenieur  
 - R.M.: Gefrier-  
 - Robert A.: Natriumchlorid  
 - W.D.: Myokard  
 - W.E.: Hämerythrin  
 - W.H.: Perthessche Krankheit  
 - W.W.: Erdölbohrung  
 Loveday, D.E.: Aerobacter - Elektrode  
 - P.E.: Kältetechnik  
 Lovejoy, H.A.: Verkäufer  
 Loveless, A.R.: Helminthosporium  
 - Stanley A.: Förder-  
 Lovell, A.C.B.: Radioastronomie  
 - R.: Antikörper  
 - R.E.: Turdus  
 - Wood W.: Luxation  
 Lovely, W.G.: Insektizid - Pyrausta  
 Lovera, G.: Photoemulsion  
 Loveridge, A.: Reptilia  
 Lovering, John F.: Batholith - Schiefer  
 - W.F.: Messbrücke  
 Lovett, Martin: Abwasser  
 - Robert W.: Archiv  
 Lovkov, Ja.: MTS  
 Lovric, J.: Wirtschaftsverhalten  
 Lovsky, F.: Israel (Staat) - Oekumenische Bewegung  
 Low, A.H.: Bergbautechnik  
 - F.E.: Meson  
 - Frank N.: Epithel



- Low, Philip F.: Ton (M<sup>n</sup>-neral)  
 — Theodore L.: Kunstausstellung  
 — W.: Lumineszenz  
 Lowbury, E.J.L.: Properdin  
 Lowe, C.R.: Lungentuberkulose  
 — Francis E.: Wahl  
 — G.: Antarktis  
 — J.R.: Streptopelia  
 — K.M.: Syphilis  
 — M.E.: Ungarn  
 — R.: Kohlenwirtschaft  
 Lowell, Francis C.: Insulin  
 Lowenberg, E.: Thrombophlebitis  
 Lowenfeld, V.: Kind  
 Lowenheim, F.A.: Bronzieren - Verzinne  
 Lowens, Irving: Psalter (Psalmenbuch)  
 Lowenstein, J.M.: Adenosinphosphat - Leber (anat.) - Phosphorylierung  
 — Louis: Knochenmark - Polycythämie  
 — Otto: Robertsonsches Zeichen  
 Lowenthal, A.: Angiomatose - Hurlersche Krankheit - Mikroelektrophorese  
 — Richard: Osteuropa - Sowjetblock - Totalitarismus  
 Lower, A.R.M.: Innis, Harold Adams - Universität  
 — Edgar S.: Rostschutz  
 — Harry F.: Insekt  
 Lowery, John M.: Elektronenröhre  
 Lowick, J.H.B.: Aerobacter  
 Lowie, Robert H.: Anthropologie  
 Lowinsky, E.E.: Greiter, M.  
 Lowndes, J.S.: Dipol  
 Lowrance, J.L.: Verstärker  
 Lowry, C.: Aldolase - Phosphoglykomutase  
 — Charles W.: Christentum  
 — Oliver H.: Nukleotid - Zelle (biol.)  
 — W.D.: Ordovicium  
 — William E.: Citrat  
 Lowy, J.: Muskel  
 — L.: Asphalt  
 Lowys, P.: Kindertuberkulose  
 Loyd, V.J.: Instandhaltung  
 Loygue, J.: Megacerosphagus  
 Loyn, H.R.: England (Geschichte)  
 Loza, G.V.: Butadien  
 Lozac'h, Noël: Keton (chem.)  
 Lozano, A.H.: Eisenbahnwagen  
 — George: Motor  
 — R.: Quecksilber  
 Lozano-Cabo, Fernando: Fischeserei  
 Lozano-Rey, Luis: Fischerei  
 Lozinov, A.B.: Bakterien  
 Lozinski, Ezra: Dextran  
 Ložkin, O.V.: Ion (chem.)  
 Ložkina, M.G.: Isotop
- Lozman, Harvey: Pneumoperitoneum  
 Lozo, F.E.: Adkins, Walter Scott  
 Lu, Abraham T.: Aorta  
 — F.C.: Tokopherol  
 — K.C.: Boden  
 Lubben, G.J.: Magnetismus  
 Lubell, Samuel: Jude - Vereinigte Staaten von Amerika  
 Lubet, P.: Mytilus  
 Lubetzky, Seymour: Katalog  
 Lubinski, A.: Erdölbohrung  
 Lubochinsky, Bernard: Chlorella - Cortison  
 Lubodziecka, J.: Bibliothek  
 Lubarsky, Lester: TAT-Test  
 Lubowicki, J.: Finanzwirtschaft  
 Lubyszynski, H.G.: Röhre Radio-etc.)  
 Luca, Chester de: Flavindenindinukleotid  
 — Guido de: Pektin - Pektinat  
 — H.A.de: Phosphor - Vitamin E  
 — Hector F.de: Vitamin D  
 Lucas, C.C.: Lipotrop - Vitamin-B-Komplex  
 — D.H.: Kraftwerk  
 — D.R.: Netzhaut  
 — E.H.: Agrikulturchemie  
 — F.: Aminosäure  
 — Gabriel: Coccillithoracidae  
 — J.Randolph: Bohr - Schleife  
 — L.N.D.: Kamera  
 — P.: Welle  
 — René: Osmotischer Druck - Schall  
 — William Harold: Tunnel  
 Lucas-Dubreton, J.: Barrès, Maurice  
 Lucet, R.: Aminopterin  
 Luce, Clare Bothe: Italien - Welthandel  
 Lucena-Monde, F.: Phosphor  
 Luchak, George: Aerosol  
 Luciano, P.: Luxation  
 Lucignani, Luciano: Stanislavskij, Konstantin Sergeevič  
 Lucile, R.: Caliphara  
 Lucius, M.: Relief (geogr.)  
 — Pierre: Europäische Wirtschaftsgemeinschaft  
 Luck, C.P.: Kohlensäure  
 — G.: Kallimachos (Dichter)  
 — J.Vernoni: Bruch (Fraktur) - Nagelung (med.)  
 — W.S.: Instandhaltung  
 Luckaja, E.: Theater  
 Luckey, E.Hugh: Arzt  
 Luckij, A.E.: Flüssigkeit - Phenol - Renon - Strelkov, Il'ja Ivanovič  
 — M.D.: Tolstoj, Lev N.  
 — V.B.: Arabische Länder  
 Luckman, J.E.: Flugzeug  
 Luckmann, Wm.H.: Pyrausta  
 Luckwill, L.C.: Pirus  
 Lučnik, N.V.: Kobalt - Kreuzung (biol.)
- Lucquaud, C.: Erythromycin  
 Ludany, G.: Leukozyten - Milz  
 Ludbrook, N.H.: Mikrofossilien - Mollusca - Pelecypoda  
 Ludeman, W.W.: Schulwesen (allg.)  
 Ludford, G.S.S.: Integration (math.)  
 Ludkovsky, K.: Röntgenuntersuchung (physikal.-techn.)  
 Ludlam, F.H.: Wolke  
 Ludman, Harold: Hodgkinsche Krankheit  
 Ludmny, K.: Stickstoff  
 Ludorf, L.Z.: Herbizid  
 Lduena, F.P.: Anthracenhydrochlorid  
 Ludwick, T.M.: Spermatozoen  
 Ludwig, E.: Elektrische Bahn  
 — Fred.J.: Zahn (anat.)  
 — G.D.: Hämin  
 — H.C.: Kathode  
 — H.W.: Apomatus  
 — J.W.: Zea Mays  
 — T.G.: Karies (Zahn) - Kohlehydrat  
 — W.B.: Kühl  
 Lucke, R.W.: Parakeratose - Stearat  
 Lueders, Oscar W.: Laryngektomie  
 Luffi Barkan, Ömer: Leibeigen  
 Luehrs, Fred U.: Maschine  
 Lüllmann, H.: Muskel  
 Lüning, K.G.: Neutron  
 Lüssenhop, Alfred J.: Lithium  
 Lüthi, B.: Aluminium  
 — U.: Autoradiographie  
 Luethy, Herbert: Bundesrepublik Deutschland - Poujade, Pierre - Soziologie  
 Luey, A.T.: Buchdruck  
 Lufey, C.W.: Verstärker  
 Luft, Giuseppe: Aluminium  
 — R.: Hypophysektomie  
 — Robert: Pentanon  
 Lujanova, I.S.: Leukozyten - Pyrophosphatase  
 Lugini, L.: Aristoteles  
 Lugg, J.W.H.: Phenylthiocarbamid  
 Luginbill, Ph.: Phyllophaga  
 Lugoyn, B.P.: Methanol  
 Lugin, C.P.: Turbine  
 Lui, Alfred H.F.: Magen-schwül  
 Luick, J.R.: Phosphor  
 Lulpold, Henry E.: Chromosom  
 Luis, P.: Nikotin  
 Luka, J.L.: Museum  
 Lukacs, Eugène: Funktion (math.)  
 Lukašev, K.I.: Metall - Verwitterung  
 Lukaševič, V.O.: Anhydrid - Sulfurieren  
 Lukašuk, I.L.: UNO  
 Lukaszewski, J.: Imperia-
- lismus  
 Lukavský, J.: Boecksches Sarkoid  
 Luke, E.L.: Netz (elektrotechn.)  
 — R.A.: Erwachsenenbildung  
 Lukefahr, M.: Anthonomus  
 — M.J.: Pectinophora  
 Lukens, A.F.: Landmaschine  
 — Francis D.W.: Insulin - Langerhanssche Inseln  
 — H.R.: Isotop  
 Lukeš, F.: Halbleiter - Photoelektrisch  
 Lukes, Rudolf: Piperidin  
 Lukesch, Anton: Kayapo (Indianer)  
 Luk'janenko, Ja.: Brache  
 Luk'janov, L.A.: Amorph  
 Lukina, E.M.: Furamidon  
 — E.V.: Passer  
 Lukoshek, Edeltraud: Kisanu (Belgisch-Kongo)  
 Lukovcev, P.D.: Elektrode - Wasserstoff  
 Lukovnikov, A.F.: Butan - Kohlenwasserstoff  
 Lumb, P.B.: Rizinolsäure  
 Lumberras, P.: Eucharistie  
 Lumbrico, Claudine: Diazetonalkohol  
 — Henri: Thiol  
 Lumby, J.R.: Oberflächenspannung  
 Lumio, Jaakko S.: Pfeiffersche Krankheit  
 Lumiste, Ju.G.: Fläche  
 Lumley, Frederick: Schottisch (Lit.)  
 Lummus, J.L.: Erdölbohrung - Zyklon (techn.)  
 Lumsden, K.: Magen  
 Lunberg, Allan: Björk, Kaj  
 Lunc, L.A.: Kapitalismus - Suezkanal  
 Lund, B.H.: Schulwesen (allg.)  
 — Ernst: Penicillin  
 — Harald E.: Eisenzeit  
 — Harvey A.: Hetero-Auxin  
 — M.: Diplegie  
 — R.E.: Kadmium  
 — T.: Gehirn  
 Lund-Iversen, Lauritz: Häm-Lundbeck, H.: Ascorbinsäure  
 Lundberg, Allan: Haus - Norwegen - Öffentliche Meinung  
 — Bo: Flughafen  
 — E.: Wirtschaft - Zahlungsbi-lanz  
 — Erik: Kapital  
 — I.: Jugendpsychologie  
 — S.: Coleoptera - Exocentrus  
 — Stig: Athene (zool.) - Uria (zool.)  
 Lundborg, M.: Chlor  
 Lundby, A.: Fermi, Enrico - Reaktor  
 Lunde, Milford N.: Hämagglutination  
 Lundegårdh, H.: Oxydation  
 Lundervold, A.: Elektrenkephalogramm - Elektrenkephalographie  
 Lundgren, Gösta: Blutalkohol

- Lundgren, K.D.: Luftverunreinigung  
 - Tar: Kellgren, Johan Henrik  
 Lundin, Allan: Cygnus (zool.)  
 - Harry: Olson, Erik  
 Lundman, B.: Blutgruppe - Dalarne (Landschaft) - Krähe, Hans - Ulmus  
 Lundquist, Oscar: Konsument  
 - S.: Anzeige (Werbung)  
 Lundqvist, G.: Kohlenstoff  
 Lundström, Ralf: Globulin  
 Lundström, H.M.: Titan (chem.)  
 Lundvik, B.: Kondensator - Kühlwagen  
 Lundy, John S.: Drogen  
 Lunel, Armand: Provence  
 Lunin, B.A.: Unkovskij, I.  
 Luneth, John H.: Herzinfarkt  
 Lunt, O.R.: Kalium  
 - R.W.: Stickstoff  
 Lupaşku, G.: Mikrobiologie  
 Lupi, Sergio: Brock  
 Lupinski, M.L.: Welle (physikal.) - Welle (Wasser)  
 Lupari, Nello: Auswanderung  
 Lur'e, I.: Ägypten (d. alte)  
 - S.I.: Phenazeturssäure  
 - S.Ja.: Inschrift  
 Lusby, E.W.: Elektrische Anlage  
 - W.E.: Titan (chem.)  
 Luscini, Harold T.: Aerodynamik  
 Lush, B.S.: Soja  
 Lushbaugh, C.C.: Betastrahlen  
 Lusinchi, L.: Alkoholismus  
 Lusk, Lehman M.: Retikuloendothel  
 Lust, Franz J.: Magen-schwärz  
 Lusted, Lee B.: Biopsie  
 Lustig, E.S.de: Schwefel  
 - J.: Textilindustrie  
 Luszczki, Lucianus: Johannes von Capistrano  
 Luszki, Margaret Barron: Kindergarten - Soziologie  
 Lutaud, Geneviève: Glykogen  
 Lutes, Olin S.: Zinn  
 Luteijn, A.I.: Magnet  
 Luther, Arch C.: Multiplikator  
 - S.W.: Elektrofen  
 Luthin, J.N.: Drainage (landw.) - Infiltrimeter  
 Lütier, G.: Farbe - Farbenpsychologie  
 Luthiersaux, Roger: Genf  
 Lütio, Ode: Knochen (anat.)  
 Lutkova, V.I.: Furanidin  
 Lutto, Ode: Bruch (Fraktur)  
 Luttrell, C.A.: Gawan  
 Lutta, A.H.: Aluminium  
 Lutwyche, V. Ursula: Bronchialkrebs  
 Lutz, A.: Bakterien - G 605  
 - C.E.: Remigius von Auxerre  
 - D.A.: Röntgenuntersuchung (physikal.-techn.)  
 Lutz, F.: Bundesrepublik Deutschland  
 - H.J.: Waldbrand  
 - Hubert: Aves  
 - J.F.: Boden  
 - Marcel: Museum  
 Luwisch, Joachim: Amyotrophie  
 Luxton, R.W.: Medizin  
 Luyckx, A.: Kondensator  
 Lujckx, A.W.: Mittelstand  
 Luyckx, Boniface: Firmung  
 Luitjen, J.G.-A.: Polyvinylchlorid - Zinn  
 Luzet, V.: Gewebe (Weberei) - Webstuhl - Zähler  
 Luzio, L.: Alpen  
 - N.R.Di: Lipämie  
 Luzzati, A.: Adenosinphosphatase  
 - Anne: Lysozym  
 - V.: Röntgenuntersuchung (physikal.-techn.)  
 Luzzatto, Gino: Cusin, F.  
 - Guido L.: Berenson, Bernardo  
 - V.: Kredit  
 L'vov-Anochin, B.: Schauspiel  
 - E.: Ulanova, Galina  
 L'vova, M.V.: Russland (Gesch.)  
 L'vovič, M.I.: Landwirtschaft - Schnee  
 L'vovskij, G.: Volkbücherei  
 Lwis, M.L.: Stratosphäre  
 Lwoff, A.: Virus  
 Lyager, T.: Apoplexie  
 Lyall, A.H.: Netzhaut  
 - David: Cyste  
 Lybeck, Harry: Thyronin - Trijodthyronin  
 Lyburn, E.F.St.John: Schweiz  
 Lyche, Björn Christian: Edelgas  
 Lydenberg, Harry Miller: Asquator - Moore, Anne Carroll  
 Lydka, Kazimierz: Mesozotikum  
 Lyle, J.G.: Rorschach-Test  
 - Newman I.: Bienenzucht  
 - T.K.: Schielen  
 Lyman, Albert: Gericht  
 - Carl M.: Gossypol  
 - R.C.: Transistor  
 - W.J.: Turbogenerator  
 Lynam, C.G.: Europawirtschaft  
 - T.R.: Siliziumdioxid  
 Lynch, A.C.: Messbrücke - Nickel  
 - C.C.: Dioxanat  
 - E.D.: Glas  
 - J.: Menendez y Pelayo, Marcellino  
 - J.B.: Hyalin  
 - John J.: Moralthologie  
 - Kilian F.: Summa  
 - Matthew J.G.: Pylorusstenose  
 - Mervin: Bienenkrankheit  
 Lynch, Peter R.: Mephentermin - Vagus  
 Lynd, L.E.: Titaneisenerz  
 Lyne, L.O.: UNO  
 Lynes, Russell: Kunst - Kunstausstellung  
 Lynn, G.E.: Verstärker  
 - J.W.: Elektromaschine  
 - W.S.: Oxydation  
 Lynton, H.: Oxyd - Thiantren  
 Lyon, A.J.: Ionosphäre  
 - Cecil B.: Bundesrepublik Deutschland  
 Lyon, J.L.: Hämoglobinnämie  
 - John A.M.: Filter (physik.)  
 - Magnetostraktion - Verstärker  
 - L.C.: Menstruation  
 - Mary F.: Erb- (biol.)  
 - S.V.: Erdung  
 Lyonnet, Julio H.: Bruch (Hernie)  
 - Stanislas: Altes Testament - Genesis - Paulus (Apostel) - Sünde  
 Lyons, Don Chalmers: Lähmung  
 - Melvin K.: Hydrocortison  
 - W.James: Deformation (physikal.)  
 Lys, Maurice: Conodonta  
 Lysenko, Ju.Q.: Titan (chem.)  
 - T.D.: Art  
 Lyne, Julius: Bienenzucht  
 Lystad, Mary H.: Schizophrenie  
 Lyster, S.C.: Hydrocortison  
 Lyter, Clinton S.: Bauchfell - Cyste  
 Lythcott, George L.: Viomycin  
 Lytle, W.S.: Erdölvorkommen  
 Lyttkens, S.: Tauber, A.  
 Lytton, J.L.: Aluminium  
 Lyzlov, Ju.V.: Vernicklung
- M**
- Ma, Dorothy: Atmung  
 Ma Min-Yuan: Hankel, H. - Kalkul  
 Maalfe, O.: Salmonella - Ultraviolett  
 Maamjagi, V.A.: Estland  
 Maas, Christian J.van der: Flug (Flugzeug)  
 - Elizabeth R.: Histamin  
 - G.: Dehnung  
 - H.J.van der: Flug (Flugzeug)  
 - Henry S.: Kinderpsychiatrie  
 - J.: Pyridon - Säurechlorid  
 - W.: Indien (Gesch.)  
 Maasland, M.: Boden  
 Maass, Otto: McIntosh, D.  
 - Richard: Handschrift (Manuskri.)  
 Maatz, Richard: Knochen (anat.)  
 Mabb, P.: Kunststoff  
 Mabbott, I.D.: Oxford (England)  
 Mabbun, Pablo N.: Bodenre-
- form  
 Mabbutt, J.A.: Fossilien  
 Mabey, G.G.: Brille  
 Mabey, D.G.: Viskosität  
 Mabile, J.: Uran  
 Mabon, Robert F.: Luxation  
 Mabru, D.A.: Erdölbohrung  
 Macabrey, Ch.: Getriebe  
 Macabries, J.: Cortison  
 MacAdam, D.L.: Farbe - Spektrophotometrie  
 McAfee, John G.: Aortographie  
 Macagy, Douglas: Fernsehprogramm  
 MacAirt, Seán: Irisch (Lit.)  
 McAirt, J.D.: Erdölvorkommen  
 McAleese, D.M.: Basalt - Kationen austausch  
 McAlindon, D.: Römisch (d. alte Rom)  
 McAlister, Archie: Insulin  
 McAllen, Monica K.: Husten  
 - P.M.: Hämochromatose  
 McAller, Edward C.: Auden, Wystan Hugh  
 McAllister, Ferdinand F.: Mitralklappe  
 - Jane Ellen: Rassenfrage  
 - R.F.: Photographie  
 Macalpine, Idar Digby, K.H.  
 McAlpine, Stuart G.: Stickstoffsenf  
 McAndrew, J.B.: Titan (chem.)  
 McAninch, O.G.: Amperemeter  
 Macar, P.: Fluss (Gewässer)  
 MacArthur, J.S.: Kirche (allg.) - Selbstmord  
 - J.W.: Gonadotropin  
 - M.J.: Pantotheinsäure  
 Macary, Jean: Leber (anat.)  
 Maças, Delmira: Portugiesisch (Spr.)  
 McAuley, F.D.: Ophthalmoplegie  
 McAuliffe, Gervais W.: Sinus (anat.)  
 - John F.: Keramik  
 McBain, Earle H.: Tonometer  
 McBean, D.McG.: Stärke  
 - Lena M.: Kuhpocken  
 McBee, E.T.: Propen  
 - Silan  
 - Frank W.: Schweissung  
 McBirney, A.R.: Masaya (Vulkan)  
 McBirnie, J.E.: Marmota  
 McBride, Harold D.: Münzen  
 - Henry: Museum  
 - J.P.: Thoriumoxyd  
 - R.B.: Schmier  
 McBryde, W.A.E.: Iridium  
 McBurney, Robert P.: Galle (anat.)  
 Maccabe, A.F.: Erythromycin - Muzin  
 McCabe, C.G.: Maschine  
 - C.L.: Mangan  
 - T.W.: Gefrier  
 MacCaffrey, J.L.: Betriebsleitung  
 - P.A.: Serratia  
 McCalg, M.: Magnet  
 McCaleb, Stanley B.: Boden



- McCall, J.O.: Infektion  
 - J.S.: Glykokoll  
 McCallan, S.E.A.: Ferbam - Fungizid - Schwefelwasserstoff - Sporen (biol.)  
 McCallion, H.: Kautschuk  
 McCallum, E.D.: Wirtschaftswissenschaft  
 - K.J.: Kohlenstoff  
 McCambley, W.H.: Melasse  
 McCampbell, H.C.: Speisefett  
 MacCana, Proinsias: Irisch (Lit.)  
 McCance, R.A.: Hypophosphatase  
 MacCann, Harold G.: Fluorid  
 - S.M.: ACTH  
 - W.P.: Niere  
 McCann, D.M.: Atmung  
 McCordell, W.M.: Erdöltechnik  
 MacCardle, Ross C.: Akne  
 MacCarini, Hugo: Kretinismus  
 MacCarroll, H.R.: Recklinghausensche Krankheit  
 MacCarthy, C.P.: Bergbautechnik  
 - D.A.: Azaserin  
 - Frank M.: Blutdruck  
 - H.H.: Verbrennung (med.)  
 - Joseph L.: Holzschliff  
 - Mary: Greene, Graham  
 - R.D.: Kalb  
 McCartney, W.: Parfüm  
 McCarty, H.H.: Wirtschaftsgeographie  
 - John T.: Publizität  
 McCarver, C.T.: Blut  
 McCashland, B.W.: Cyankalium - Tetrahymena  
 McCasland: Wunder  
 McCaslin, J.C.: Erdölbohrung - Erdölvorkommen  
 McAtee, W.L.: Amerikanisch-englisch (Spr.)  
 McCathie, C.G.: Kohlenbergbau  
 McCaughey, Richard S.: Groenblad-Strandbergsches Syndrom  
 McCauley, Wm. J.: Lymphmacchia, Angelo F.: Antihistamin  
 - G.: Carraresi, Alessandro  
 McCannahan, E.J.: Erdölwirtschaft  
 McClarren, Ralph H.: Flugzeug  
 McClatchie, F.F.: Relais (techn.)  
 McClaghry, Robert L.: Prothrombin  
 McClay, J.F.: Magnetismus  
 McCleery, Robert S.: Atomwaffe  
 McClelland, J.H.: Boden  
 McCleskey, C.S.: Fleisch - Leuconostoc  
 - Gordon: Erziehung  
 - H.J.: Utilitarismus  
 McClung, Fred: Quecksilber  
 - L.S.: Clostridium  
 McClure, F.A.: Bambus  
 - F.J.: Karies (Zahn-)  
 - G.M.: Pipeline  
 McClure, H.E.: Falco - Vogelfang  
 McClurg, G.O.: Wirbelstrom  
 McCluskey, Conn: Gewerkschaft  
 McClymont, G.L.: Futter (Nahrung) - Vitamin D  
 McClymont, K.R.: Kondensator  
 McColl, J.D.: Diuretica - Trypsin - Xanthin  
 McCulloch, R.C.: Citrus  
 McCullum, L.F.: Erdöl  
 - Robert W.: Enzephalitis-virus  
 McCully, H.F.: Ackergerät  
 McComas, E.W.: Rind  
 McComb, William S.: Krebs (med.)  
 McConaghy, S.: Basalt - Kationenaustausch  
 McConall, M.A.: Zellophan  
 McConnachie, Elspeth W.: Entamoeba - Wasserstoff-ionenkonzentration  
 McConnaughey, Bayard H.: Mesozoa  
 McConnell, A.J.: Relais (techn.)  
 - Campbell R.: Kollektivvertrag  
 - E.R.: Batate  
 - H.G.: Einkommen - Merino (Schaf) - Weide (Vieh)  
 - H.M.: Ferromagnetismus - Generator - Rechenmaschine  
 - J.: Proton  
 - L.D.: Unterbrecher  
 - W.B.: Azetat - Stickstoff  
 McCord, William M.: Protein  
 McCorkle, D.M.: Antes, John  
 - Lois P.: Atmung  
 McCormac, B.M.: Neutron  
 McCormack, J.R.: Irland (Gesch.)  
 - Thelma H.: Autorität  
 McCormick, B.H.: Kern (physikalisch)  
 - Donald B.: Fettsäure  
 - Ernest J.: Betrieb  
 - J.R.D.: Tetracyclin  
 - John M.: Anas  
 - R.F.: Spreng-  
 - Thomas C.: Wahl  
 - W.J.: Krebs (med.)  
 McCoy, D.C.: Gefrier-  
 - Elizabeth: Bakteriophagen  
 - Georgia Frances: Rehabilitation (med.)  
 - P.: Ethik  
 McCracken, D.D.: Rechenmaschine  
 - Earl C.: Elektrizitätswirtschaft  
 McCranie, James: Hypnose  
 McCrea, W.H.: Kosmos - Raumschiffahrt  
 McCready, H.W.: Marshall, Alfred  
 - W.T.: Vega Carpio, Lope Felix  
 McCreesy, Paula M.: Vakzine  
 McCreight, L.R.: Keramik  
 McCubbin, J.W.: Serotonin  
 McCullagh, D.J.: Ixobrychus  
 - E.P.: Diabetes  
 - G.P.: Protein  
 - William H.: Kopfschmerz  
 McCulloch, C.: Hyaluronidase  
 - Clement: Auge  
 - J.S.: Beleuchtung  
 McCullough, A.V.: Betriebsleitung  
 - G.W.: Benzin  
 - J.D.: Röntgenuntersuchung (physik.-techn.)  
 - Norman B.: Lymphknoten  
 - W.C.: Gleichrichter  
 - W.Stewart: Israel (d.alte)  
 McCune, Francis K.: Atomenergie  
 - Robert M.: Tuberkulose  
 - S.E.: Kaliumoxyd  
 McCurdy, David H.: Morphinum  
 - G.L.: Papierindustrie  
 - H.G.: Wahrnehmung  
 McCusker, C.B.A.: Nukleon - Strahlen (kosm.)  
 McCuskey, D.: Lehrer  
 McCutchen, C.W.: Elektronik  
 - John H.: Schulgesundheitswesen  
 - W.R.: Erde (Erdball)  
 McCutcheon, R.P.: Aesthetik  
 McDaniel, W.B.: Bibliothek  
 McDermott, B.C.: Feld (phys.)  
 - E.E.: Mehl  
 - Walsh: Staphylomykose  
 Macdonald, A.M.G.: Mohrsche Methode  
 Macdonald, B.C.: Uran  
 Macdonald, D.A.: Arterie  
 - D.F.: Adenom  
 - D.K.C.: Magnetismus  
 - D.R.: Irland  
 Macdonald, Dean: Gastrektomie  
 McDonald, Donald F.: Stein (med.)  
 Macdonald, Dwight: Kohr, L. - Zeitung  
 McDonald, Frank B.: Strahlen (kosm.)  
 Macdonald, G.C.: Erdölbohrung  
 - Gordon J.F.: Quarz  
 McDonald, H.A.: Bruch (Hernie)  
 - H.J.: Elektrosmose  
 - Hugh J.: Ionogramm  
 Macdonald, I.: Kaninchen  
 - J.: Forstwissenschaft  
 McDonald, J.C.: Impf-  
 Macdonald, J.D.: Diogenes (zool.)  
 McDonald, J.H.: Anastomose  
 Macdonald, J.R.: Anthracotheridae - Natrium - Procrax  
 - J.Ross: Transformation (math.)  
 - James: Forst  
 - Ian: Hodgkinsche Krankheit  
 McDonald, L.A.: Zirkoniumoxyd  
 McDonald, M.W.: Antibiotica - Futter (Nahrung)  
 - Margaret R.: Versene  
 - Richard H.: Granulom  
 - Roger K.: Pyromen - Vaso-pressin  
 - Vincent C.: Rechtsstudium  
 - W.M.: Futter (Nahrung)  
 - William J.: Geschlechtsbestimmung  
 McDonnell, D.: Radar  
 - P.M.: Phosphat  
 Macdonough, E. Everett: Lebensmittelfarbe  
 McDonough, Roger H.: Bibliothek  
 - T.J.: Fernspreche  
 McDougal, Myres S.: Morgen-thau, Henry M. jr.  
 McDougall, A.C.: Chemotherapie  
 - D.J.: Kanada  
 - D.O.: Düsenflugzeug  
 - Donald: Welthandel  
 MacDougall, G.D.A.: Produktivität  
 MacDowall, J.: Thermometer  
 - R.J.S.: Adrenalin  
 McDowell, A.M.: Erdbeere  
 - E.L.: Raum (math.)  
 MacDowell, James L.: Werkzeugmaschine  
 McDowell, L.A.: Radiographie (med.)  
 - M.R.C.: Ionosphäre  
 - M.V.: Neopren  
 MacDowell, Muriel: Hämorrhagie  
 McDowell, R.E.: Rind  
 McDunnough, James H.: Coleophora - Microlepidoptera  
 Macedo, Marcelino N.: Mamanuas (Volk)  
 Macedo Soares Guimarães, Fábio de: Sampaio, Teodoro  
 Macek, J.: Revolution 1917  
 McElhenry, S.W.: Diesellokomotive  
 - M.W.: Ionosphäre  
 McElligott, J.E.: Turbogenerator  
 - Morgan: Dermatomyositis  
 McElroy, C.T.: Sediment (geol.)  
 - W.D.: Luciferase  
 McElvain, S.M.: Nephetsäure  
 McEwen, C.R.: Erdöltechnik  
 McEvoy, R.K.: Desoxyribonuklease  
 MacEwan, D.M.C.: Silizium  
 McEwen, Eoin H.: Alopex  
 - H.D.: Lipoid  
 - J.G.: Proton  
 - W.F.: Boran  
 - W.K.: Protein  
 McFadden, Charles A.: Löt-  
 Macfadyen, Amyant: Oekologie  
 Macfadyen, K.W.: Oel  
 McFadzean, A.J.S.: Glykogen  
 - James A.: Setarias  
 McFarlane, A.B.: Isolator  
 MacFarlane, David L.: England  
 - E.: Lösung (chem.)  
 McFarlane, J.: Bergbautechnik

MacFarlane, J.A.: Medizin-  
studium  
MacFarlane, J.C.: Verstärker  
- J.J.: Malvalinaäure  
- J.W.: Brown, Warner - Ver-  
stärker  
MacFarlane, K.T.: Schwän-  
gerschaft  
MacFarlane, Marjorie G.: Le-  
zithinase  
McFarlane, P.B.: Polythen  
- V.H.: Oryza  
MacFarlane, W.A.: Brennstoff  
- W.V.: Antidiurese - Fötus  
MacFeat, G.: Logan  
McFerran, J.B.: Verstärker  
McGarrahan, Kathleen: Cho-  
lesterin  
McGavack, Thomas M.:  
Schilddrüse  
MacGaw, Howard F.: Bi-  
bliothek  
McGeady, Leon J.: Druckge-  
fäss  
MacGee, A.Ernest: Unfall-  
verhütung  
McGee, George: Tricho-  
strongylidae  
- J.C.: Statistisches Amt  
- Lemuel C.: Arbeitsmedi-  
zin  
McGee-Russell, S.M.: Ge-  
webe (biol.)  
McGeorge: Boden - Eisen  
(biol.) - Kation - Solanum  
McGhee, E.: Erdölbohrung  
- Tank (Behälter)  
McGhie, J.F.: Keton  
(chem.)  
MacGibbon, J.B.: Serum  
McGibbon, R.H.: Bauindustrie  
McGill, V.J.: Psychologie  
- W.L.: Katastrophe  
MacGillavry, Caroline H.:  
Karpolith - Malonsäure  
McGinn, Joseph R.: Haut  
McGinnis, J.L.: Maschine  
- R.C.: Chromosom  
McGinty, J.F.: Mehl  
McGivern, J.S.: Ragueneau,  
Paul  
- Mary Jean: Mitochondrien  
McGlone, Frank B.: Ge-  
schwulst (allg.)  
McGonagill, F.E.: Erdöl-  
vorkommen  
McGookin, A.: Vitexin  
McGovern, J.N.: Holzschliff  
- Joseph J.: Thrombopla-  
stin  
- V.J.: Entzündung (med.)  
McGowan, Blaine: Blauzunge  
- John E.: Psychiatrie  
- John M.: Vulvulus  
McGrath, H.G.: Oktanzahl  
- John: Schulbau  
- John T.: Gehirntumor  
- W.L.: Kleinbetrieb  
McGraw, D.C.: Schulwesen  
(h8h.)  
- Robert B.: Kohlensäure  
McGree, Jean-Charles:  
Lebenshaltung  
Macgregor, A.G.: Jod  
- Alexander: Clark, W.G.

McGregor, D.C.: Mikrofossi-  
lien  
MacGregor, D.G.: Fundybat  
Macgregor, E.R.: Titan  
(chem.)  
MacGregor, G.A.: Glykose  
- H.E.: Trogoderma  
MacGregor, H.G.: Arzt  
Macgregor, Hugh: Presse  
(Schrift.)  
MacGregor, J.J.: Wald  
- J.M.: Medicago  
Macgregor, Jan A.: Dschohar  
Lama - Malaria - Portu-  
giesen  
- Malcolm: Szintillation  
MacGregor, Maurice: Kreislauf  
- O.R.: Soziologie  
- R.M.: Herpes zoster  
McGulgan, F.J.: Hull, C.L.  
- Psychologie  
McGulne, J.P.: Bradford,  
William  
McGuire, Johnson: Perikard-  
tis  
- M.R.P.: Toynbee, Arnold J.  
McGurk, P.: Evangelikar  
Mach, J.: Preis  
- M.: Wasser  
- O.: Bromoform  
Macháček, V.: Wasserversor-  
gung  
Machado, E.P.: Cancionero  
- J.P.: Cancionero - Fran-  
zösisch (Spr.) - Portugie-  
sisch (Spr.)  
Machara, Shôji: Logik  
McHargue, C.J.: Titan (chem.)  
- Uran  
Machay, M.L.: Nosema  
Machejek, Wladyslaw: Kom-  
munismus  
Machek, V.: Polnisch  
(Spr.)  
Machell, G.: Glykose - Zel-  
lulose  
Machlin, E.S.: Spannung  
(mechan.)  
- L.J.: Destillation - Schwe-  
fel  
- M.D.: Aquarium  
Machlis, L.: Pinus  
- Leonard: Allomyces  
Machotkin, L.G.: Atmosphäre  
Machover, Z.M.: Trombe  
Macht, David I.: Geschwulst  
(allg.)  
Machu, Léoni: Textilindustrie  
Maciejewska, W.: Archiv  
Maciejewski, J.: Hütte (Hüt-  
terwerk)  
McIlraith, Wayne J.: Setaria  
(bot.)  
McIlveen, E.E.: Kabel  
McIlwain, H.: Glutathion  
- Nikotinsäureamid  
- Henry: Gehirn  
McIlwain, C.E.: Strahlen  
(kosm.)  
MacIndoe, R.C.: Instrument  
(techn.-wissenschaft.)  
Macinko, I.: Wasserstoff  
McInnes, B.: Polarlicht  
MacInnes, Colin: Basketball -  
Bildhauer - Song

McIntire, F.C.: Histamin  
- R.L.: Destillation - Erd-  
ölraffination - Lochkarte  
- Rechenmaschine  
McIntosh, A.H.: Insektizid  
- Alex B.: Atomenergie -  
Korrosion (chem.)  
- Angus: Englisch (Spr.)  
MacIntosh, F.C.: Azetylcho-  
lin - Histamin  
McIntosh, M.E.: Baudelaire,  
Charles  
MacIntosh, Margaret: Hyper-  
glykämie  
Macintosh, N.A.: Balaeopte-  
ra  
- Ronald Hugh: Beton  
McIntyre, D.: Sankt-Lorenz-  
Strom  
- Donald M.: Gebärmutter  
- Elwood R.: Lebenshal-  
tung  
Macintyre, I.: Spektrophoto-  
metrie  
- J.R.: Thermometer  
McIntyre, John: Theologie  
Macintyre, M.Neil: Glykose  
McIntyre, S.C.: Industrie  
MacIntyre, W.J.: Leber  
(anat.)  
McIntyre, W.I.M.: Bronchitis  
McIsaac, Nigel: Hallday, I.  
- W.M.: Phenylhydrazin  
Maciszewski, A.H.: Fernseh-  
Maciu, V.: Archiv  
Macjusovič, Jav.V.: Mickie-  
wicz, Adam  
Maciver, J.E.: Colchicin  
Mack, Alfred: Fernschreib-  
- D.J.: Legierung  
- H.: Papier  
- James D.: Bibliothek  
- W.N.: Newcastle-Krank-  
heits-Virus  
Mack-Fira, Valéria: Cteno-  
cella  
Mackanova, M.A.: Indandion  
McKay, Charles: Neurom  
- D.H.: Schaf  
McKay, D.M.: Kybernetik -  
Nachrichtentheorie  
- Rechenmaschine  
Mackay, D.R.: Cellulitis -  
Cyste - Geschwulst (allg.)  
- Zahn (anatom.)  
- Donald: Thiophen  
- I.S.S.: Radar  
- John A.: Christentum  
McKay, L.A.: Lukrez, Titus  
Carus  
- Margaret E.: Albumin  
McKay, Mildred P.: Biblio-  
thek  
Mackay, N.R.: Blase (anat.)  
- R.A.: Colombo-Plan  
McKay, St. P.: Erdölboh-  
rung  
McKean, H.P.: Differential-  
gleichung  
- J.B.: Vergasung  
McKee, E.D.: Stratigraphie  
- J.M.: Bariumtitanat  
- John P.: Geschlecht  
- R.K.: Solanin  
McKeehan, Morris S.: Ribo-

nukleinsäure  
McKeen, J.E.: Betriebsleiter  
McKeever, Harold I.: Stras-  
senbau  
McKegney, James C.: Borges,  
Jorge Luis  
McKeith, R.: Behcetsches  
Syndrom  
MacKelvie, A.A.: Vagektomie  
Macken, J.: Enzephalitis -  
Leukenzephalitis  
McKenna, J.M.: Retikuloendo-  
thel  
- Malcolm C.: Miozän  
- R.D.: Fett (biol.)  
McKensey, S.: Kohle  
McKenzie, A.H.: Granulom  
Mackenzie, Cosmo G.: Ergo-  
thionein - Formaldehyd  
- Karbonsäure  
McKenzie, D.: Gliom  
Mackenzie, D.N.: Kurdisch  
(Sprache)  
- Julia B.: Ergothionein  
- Locke L.: Azeton  
MacKenzie, N.A.M.: Schul-  
wesen (allg.)  
- Norman: Prosperität -  
Rassenfrage - Stevenson,  
A.E. - Truman, Harry  
- R.E.: Artin, Emil  
Mackenzie, R.W.: Verkehrsun-  
fall  
- W.F.: Leiter (elektr.)  
- W.J.M.: Grosstadt  
MacKenzie, Walter C.: Histamin  
McKeogh, June: Daptazol  
McKeon, Richard: Philosophie  
- Verantwortung  
McKeown, K.C.: Kussmaulsche  
Krankheit  
- P.J.A.: Thermostat  
McKercher, D.G.: Blauzunge  
Mackerle, J.: Radkov (ČSR)  
McKerns, K.W.: ACTH  
McKetta, J.J.: Kohlenwasser-  
stoff - Polyäthylen  
McKevan, D.Keith: Acrididae  
Mackevič, V.: Landwirtschaft  
- Vieh  
Mackey, George W.: Borel, E.  
McKibben, J.S.: Silo  
Mackie, R.C.: Südindische  
Kirche  
McKiernan, John: Englisch  
(Unterricht)  
McKigney, J.L.: Chlartetra-  
cyclin  
McKim, F.R.: Induktanz -  
Ytterbium  
Mackin, R.J.: Doppler-  
Effekt  
McKinley, C.: Tieftemperatur  
- Clyde: Unfallverhütung  
- D.C.: Pipeline  
- R.B.: Kabel  
- W.P.: Buret - Plasmalogen -  
Thyreotropin  
McKinnell, A.: Hypophysektom-  
ie  
McKinney, C.M.: Erdöl  
- J.P.: Logik  
- M.O.: Flugzeug  
- Robert: Atomenergie  
Mackinnon, C.D.: Bohr-



- MacKinnon, D.: Oncorhynchus - Pylorustenose  
 MacKinnon, J.: Niere  
 McKinnon, I.L.: Röntgenuntersuchung (med.)  
 - Lloyd J.: Reaktor  
 - M.G.: Herz  
 - N.E.: Sterblichkeit  
 MacKinnon, William J.: Autorität  
 McKirahan, R.D.: Pflaume  
 McKissock, Wyle: Aneurysma  
 Mackiw, V.N.: Reduktion (chem.)  
 Mackler, B.: Elektron (Atom)  
 - Bruce: Cytochrom  
 Macklin, Charles C.: Alveole (Lunge)  
 Mackrie, V.: Wasseraufbereitung  
 McKusick, Victor A.: Phonokardiographie  
 Mackwarth, Cecily: Französisch (Lit.) - Neurose  
 - N.H.: Arbeitspsychologie  
 Mackwarth-Præd, C.W.: Anas - Brisson, Mathurin - Joseph - Caracia - Lepeschin, Ivan Ivanovič - Orytygospriza - Plocepasser - Tchitrea  
 McLachlan, Don: Oberflächenspannung  
 MacLachlan, G.A.: Hetero-Auxin  
 McLachlan, G.R.: Chrysococcyx  
 MacLagan, N.F.: Clearance - Papterchromatogramm  
 McLain, D.H.: Gruppe (math.)  
 - H.A.: Trocknung  
 McLane, Robert A.: Absentismus  
 McLaren, Ch.: Erziehung - Film (Lichtspiel)  
 - Charles: Wissenschaft  
 McLaren, Hugh C.: Cytodiagnostik  
 McLaren, Walter R.: Allergie  
 McLaren-Ross, J.: Frankreich  
 MacLarty, B.N.: Sender  
 MacLatchy, R.S.: Herpes (med.)  
 McLaughlin, Charles W.: Appendizitis  
 - Clint: Bohr  
 - Dean B.: Praepräcambrium  
 - E.A.: Zebu  
 - John J.A.: Zooxanthella  
 - T.P.: Abaelard, Peter  
 McLaurin, J.W.: Otitis  
 McLay, A.B.: Dawes, H.F.  
 MacLean, Donald A.: Kanada  
 McLean, E.O.: Natrium  
 - F.C.: Sender  
 MacLean, Florence: Konvergenz (ophthalm.)  
 Maclean, G.H.: Mrafra  
 - George: Bilharziosis  
 McLean, J.R.: Nekrose  
 - I.W.: Poliomyelitis  
 virus - Ultraviolett  
 McLean, Patricia: Diphosphopyridinnukleotid  
 - Ross L.: Cycloserin  
 MacLean, T.T.: Unfallverhütung  
 McLemore, T.A.: Batate - Oryza  
 McLendon, V.L.: Reyon  
 McLensgan, D.W.: Kernphysik  
 McLennan, H.: Gewebe (biol.) - Muskel  
 - J.A.: Welle (physik.)  
 - James A.: Neutrino  
 - L.W.: Weizen  
 MacLeod, A.J.: Straßengesetzbuch  
 - Ada V.: Kind (med.)  
 Macleod, Donald: Gottesdienst  
 - G.R.: Strahlen (kosm.)  
 MacLeod, J.: Arbeitsunfall  
 MacLeod, J.G.: Splanchnicus  
 MacLeod, J.G.R.: Chrysococcyx  
 MacLeod, J.H.: Rechenmaschine  
 MacLeod, J.W.: Medizinstudium  
 MacLeod, J.W.: Stewart, M.J.  
 Macleod, M.D.: Lukian  
 MacLeod, Martha B.: Säure  
 MacLeod, Norma: Yurok (Indianer)  
 - W.S.: Musca  
 McLetchie, N.G.B.: Gehirn - Granulom  
 McLimans, William F.: Dikar-bonyl  
 McLintock, J.: Siphona  
 MacIou, Monique: Spektrum  
 McLoughlin, J.V.: Mucopolysaccharid  
 MacIure, Hugh L.: Neues Testament  
 McMahan, Ray: Motorsport  
 Macmahon, A.W.: Wilson, Thomas Woodrow  
 MacMahon, Brian: Leukämie  
 MacMahon, William A.: Plastik (med.)  
 McManus, J.F.A.: Glykol - Kollagenose  
 - I.Rosabelle: Anserin  
 Macmanus, Joseph E.: Krebs (med.)  
 McMath, W.F.: Twinning: Respirator  
 McMeekan, C.P.: Lactation  
 McMillan, Calvin: Pflanzensoziologie  
 MacMillan, J.: Grisan  
 McMillan, Robert T.: Landwirtschaft - Philippinen  
 Macmillan, W.G.: Chromatographie - Szintillation - Thermodynamik  
 - William H.: Histamin  
 McMillen, Shirley: Bazillus - Mykobakterien  
 McMin, R.M.H.: Epithel  
 McMorris, W.A.: Blitzableiter  
 McMullan, R.R.: Ammoniak  
 McMullen, John J.: Schiff  
 McMullin, Robert: Student  
 McMurray, William: Frequenz  
 McNab, Constance: Flüchtling  
 McNab, Ian: Wirbelsäule  
 MacNab, Jean: Antibiotica - Samen (botan.)  
 Macnab, Roy: Afrikaans  
 Macnae, William: Fauna  
 McNair, J.W.: Standard  
 - R.D.: Protein  
 McNall, Earl G.: Nitrat - Pro-perdin  
 McNally, Robert J.: Kunststünger  
 MacNalty, Arthur S.: Dunn, C. L. - Horsley, Sir V.A. - Hungersnot - Tuberkulose  
 McNamara, A.P.: Carotis-tunus  
 - James H.: Butan  
 McNamey, Joseph T.: Flugzeug  
 McNaughton, A.G.L.: Internationale Flüsse  
 - J.B.: Betriebsleiter  
 MacNaughton, J.L.: Elektrode  
 - L.W.: DeGalyer, E.L.  
 - R.M.: Qualitätskontrolle  
 McNeal, F.H.: Triticum  
 McNeel, W.F.: Dyschondroplasia  
 McNeer, G.: Gastrektomie  
 McNeil, Charles: Medizinstudium - Thomson, John  
 - D.: Teer  
 MacNeil, Maureen: Mutation (biol.)  
 McNeill, R.J.: Bohr  
 - W.E.: Wallace, Robert Charles  
 McNeive, G.E.: Förderer  
 McNerney, A.M.: Schalter  
 McNew, George L.: Wurzel (botan.)  
 MacNew, Thomas: Form (techn.) - Gasturbine - Getriebe - Kraftfahr- - Kraftfahrzeugindustrie - Lastwagen - Maschine - Plattieren (Metallbearbeitung) - Presse (techn.) - Schiffsmaschine - Schmiede - Stahl - Steuerung - Strassenbau - Treibstoff - Werkzeugmaschine  
 McNulty, R.U.: Zahnheilkunde  
 McNutt, S.H.: Gebärmutter  
 Macojan, S.G.: Vinylazetylen  
 Macomber, H.B.: Standard  
 McOmie, J.F.W.: Kresol  
 Macon, William L.: Flavonoid  
 Macphail, J.R.: Paulus (Apostel)  
 Macpherson, Peter: Calmette  
 - R.H.: Relais (techn.)  
 McPherson, T.: Unendlich  
 - Thomas: Religion  
 McQuarrie, Malcolm: Bariumtitanat - Titanat  
 McQuay, Russell Michael: Entamoeba  
 Macquet, P.: Hypertonie - Krebs (med.)  
 McQuillin, F.J.: Hydrierer  
 McQuiston, F.W.: Erz  
 Macrae, A.D.: Poliomyelitis  
 MacRae, A.E.: Automatisierung  
 MacRae, D.G.: Soziologie  
 - Duncan: Partei (polit.)  
 - M.W.: Spanisch (Unter-richt)  
 McRae, S.C.: Antioxydantien  
 - Kreatinphosphokinase  
 - Reduktase  
 MacRae, T.P.: Keratin  
 Macrae, W.: Reaktor  
 Macrl, O.: Herrera, Fernando de  
 Macridis, R.: Frankreich  
 Macris, C.: Chromosphäre  
 - Sonne  
 McSkimin, M.J.: Diamant - Ultraschall  
 McSweeney, Roger: Funk  
 McTaggart, G.Don: Titan-dioxyd  
 McTigue, John W.: Melanom  
 Maculevič, L.A.: Mosaik  
 Macura, J.: Mikrobiologie  
 McVail, M.J.: Hippolais  
 McVerry, E.A.: Galle (anat.)  
 MacVicar, John: Dystokie  
 McVittie, G.C.: Gas (chemi-physik.)  
 McVoy, Kirk W.: Bremsstrahlung  
 McWain, E.T.: Erziehung  
 McWeeny, D.J.: Jodprotein  
 McWhirter, K.G.: Erb- (biol.)  
 McWilliam, D.A.: Verstärker  
 McWilliams, Jesse L.: Gras  
 Macy, P.T.: Oncorhynchus  
 MacZura, G.: Zement  
 Maczyński, E.: Forst  
 Madaeva, O.S.: Androstendiol  
 Madan, K.: Indien  
 - M.P.: Krypton  
 Madariaga, S.de: Moral - Russland - Washington, George  
 Madaro, Aldo: Prostatektomie  
 Madaule, Jacques: Apokalyp-tik  
 Madden, P.A.: Anaplas-mose  
 - P.R.: Fernsteuerung  
 - W.F.: Chromatographie  
 Maddi, Salvatore R.: Vergessen  
 Maddin, R.: Molybdän  
 Madding, Gordon F.: Invagina-tion - Transplantat  
 Maddock, A.J.: Registrierer-rät  
 - S.D.: Industrie  
 - W.T.: Entschwefelung  
 Maddocks, K.: Atomener-gie  
 - R.R.: Destillation - Kracken  
 - Kühl- - Schwefel - Verko-kung  
 Maddox, Andrew: Clayton, G. (Erzbischof)  
 - M.W.: Produktion  
 Madej, Z.: Polen  
 Mader, S.: Metall  
 Madero, Dora: Landwirtschaft  
 Madge, Charles: Erziehung  
 Madhavan, P.: Mikrowellen  
 Madill, J.T.: Kabel  
 Madison, Arthur L.: Donne, John  
 - J.H.: Phosphorylase  
 Madsen, F. Jensenius: Acan-thaster - Asteroidea





- Maksimovič, A.E.: Beta (botan.)  
 — G.A.: Karst (geol.)  
 Maksunov, V.A.: Pieses  
 Makušin, V.: Arbeit  
 Malachinov, P.: Umsatzsteuer  
 Malafaya-Baptista, A.: Barbiturat - Speichel  
 Malaise, R.: Atlantischer Ozean  
 Malaker, Stephen: Kobalt  
 Makan, D.J.: Blitz - Gewitter  
 Mala nals, Jean: Publizität  
 Malaret, Augusto: Spanisch (Spr.)  
 Malassenet, R.: Antikörper - Hämoglobin  
 Malato-Belitz, J.: Pflanzensoziologie  
 Malavard, Lucien: Strömung  
 Malbrán, E.: Schielen  
 Mal'cev, A.I.: Topologie  
 — A.N.: Kohlenwasserstoff  
 Mal'čev, P.N.: Karaslawov, Georgi  
 Malchiodi, C.: Angiographie  
 Malcolm, B.R.: Polarimeter - Polypeptid  
 — Donald C.: Anastomose  
 — W.: Maschine  
 Malcówna, M.: Polnisch (Spr.)  
 Malcull, Gustave: Pteridophyta  
 Malé, D.: Film (chem.)  
 — Damien: Palladium  
 Malécot, A.: Artikulation  
 — G.: Wirtschaftswissenschaft  
 Maleczyński, K.: Geschichtsunterricht - Schlesien  
 Maleev, E.A.: Dinosauria  
 Malek, Ch.: Aggression (völkerrechtl.) - Schiffahrt  
 Málek, I.: Korea - Mäurin, I.V.  
 Malek, M.A.: Kalium  
 — S.R.A.: Membran (biol.)  
 Mlék, Z.: Eisen (chem.) - Koerzitivkraft  
 Malen, Ch.: Rittersche Reaktion  
 Malenchini, Manuel: Asthma - Divertikel - Speiseröhre  
 Malenka, B.J.: Spin  
 Malenok, N.M.: Azetyl  
 Malenson, Miles: Theater  
 Malessani, E.: Tonioli, Antonio Renato  
 Malessan, Pierre: Mangan-dioxyd  
 Malevannyj, E.T.: Jura (Formation)  
 Malevez, L.: Teilhard de Chardin, Pierre  
 Malewaka, Z.: Ornement  
 Maley, Gladys Feldott: Phosphorylierung  
 — L.E.: Ultrarot  
 Malherbe, E.G.: Schulwesen (allg.)  
 Malherbe, H.: Virus  
 Malhotra, H.L.: Beton  
 — M.: Fistel  
 — S.C.: Thorium  
 — S.K.: Neuron  
 Mali, J.W.H.: Epidermis  
 Malicki, Juliusz: Chinazolin  
 — L.: Museum  
 Malik, C.: Vorderasien  
 Malin: Elektroakustik  
 Maling, D.H.: Antarktis  
 Malinin, S.A.: Atomenergie  
 Malinina, S.I.: Karbonsäure  
 Malinowskaja, L.N.: Erdbeben  
 Malinowski, M.S.: Antimon - Grignardsche Reaktion - Ultraviolett  
 Malinowski, T.: Kolberg, Oskar  
 Malif, R.: Preis  
 Malisoff, Samuel: Aneurysma  
 Malisz, B.: Łódź (Polen)  
 Maljugina, N.L.: Sulfosäure  
 Maljutin, I.S.: Mantel (techn.)  
 Malkevič, M.S.: Licht  
 Mal'kevič, V.V.: Gesetzgebung  
 Malkiel, Yakov: Romanisch (Sprachen) - Spanisch (Sprache)  
 Malkiewicz, Krz.: Pfeife  
 Malkin, A.: Nukleosidase - Pyrophosphatase  
 — T.: Serin  
 Malkine, V.B.: Raumschiffahrt  
 Malkus, J.S.: Passat  
 Mallard, J.R.: Hypophysektomie  
 Mallemann, René de: Anhydrid  
 Maillet, Louis: Cadière, Léopold-Michel  
 Malleson, Joan: Klimakterium  
 Mallet, J.: Atlantik-Pakt - Europa-Union - Suezkanal  
 — R.A.: Automatisierung  
 Malley, Glenn: Elektrokardiogramm  
 Malik, K.C. Basu: Membran (biol.)  
 Mallo, Jerónimo: Ramón Jiménez, Juan  
 Mallory, G.K.: Cystadenom  
 — H.E.: Erdölbohrung  
 Mallow, J.E.: Benzin  
 Malm, F.Theodore: Beruf  
 Malmberg, B.: Phonetik  
 Malmé, Anders: Kraftwerk  
 Malméjac, Cl.: Nebenniere  
 Malméjac, Jean: Adrenalin - Amin - Anaphylaxie - Anoxämie - Askarbinsäure - Chlorpromazin - Hypothermie - Ischämie - Nebenniere - Splanchnikus  
 Malmfors, K.G.: Neutron  
 Malmgren, F.R.: Instandhaltung  
 Malmqvist, L.: Kältetechnik  
 Malmstadt, H.V.: Titration  
 Malmström, C.: Forst  
 — Helge: Kartell (wirtschaftl.)  
 Malnarich, M.: Flotation  
 Malone, Herb.: England - Streik  
 — Kemp: Chaucer, Geoffrey - Englisch (Lit.) - Englisch (Unterr.) - Schaubert, Else von  
 Maloney, Eileen: Motel  
 — James V.: Chylothorax - Gastrotonie  
 — W.J.: Prüfung (Werkstoff)  
 Maloon, E.B.: Boden  
 Malraux, André: Saint-Just, Antoine de  
 Malterre, A.: Lohn  
 Maltese, C.: Cambioso, L.  
 Maltese Le Roy, C.A.: Prostatektomie  
 Malti, M.G.: Transformator  
 Maltison, Irving H.: Thallium  
 Maltoni, C.: Haut  
 Maluf, N.S.R.: Prostatektomie - Röntgen (allg.)  
 Maluquer Wahl, Juan: Produktivität  
 Malvano, R.: Ionisationskammer  
 Malvesin-Fabre, Georges: Filices  
 Malvin, Richard L.: Phosphat  
 Malý, J.: Kobaltchlorid - Uran  
 Malycheff, Véra: Agafonoff, V.  
 Malýšev, A.A.: Kulturpflanze - Solanum  
 — A.V.: Form (math.) - Kreis (math.)  
 — I.: Preis  
 — I.L.: Titan (chem.)  
 Malýševa, R.A.: Angiosperma  
 — T.D.: Kohlenwasserstoff  
 Malzberg, Benjamin: Gesteskrank  
 Mamaev, O.L.: Miklucho-Maklaj, N.N.  
 Mamasachisov, V.L.: Coulomb-Feld  
 Mamay, Sergius H.: Biscaltica  
 Mambrino, Jean: Irenäus (hl.)  
 Mamedaliev, Ju.G.: Alkylierung  
 Mamedov, A.A.: Kohlenwasserstoff  
 Mamen, C.: Uran  
 Maner, Leland I.: Wasseraufbereitung  
 Mamina, E.F.: Wolke  
 Mamlok, L.: Polyphosphorsäure  
 Mammara, Carmelo: Kurve (math.)  
 Mamontova, O.M.: Sorption  
 Mamyrkin, G.: Indien  
 Mamuro, H.: Wachs  
 Man, E.B.: Lipoid  
 — P.de: Dichtung (Poesie)  
 — T.: Čechov, A. P.  
 Manacorda, T.: Deformation (physik.) - Elastizität  
 Manahan, G.J.: Ventil  
 Manant, Pierre: Astrocarypus  
 Manara, C.F.: Riemann, Bernh.  
 Manaresi, E.: Meson  
 Manarini, A.M.: Maxwell, James Clerk  
 Manas, A.M.: Zuckerwirtschaft  
 Manaut, R.V.: Lebensmittelindustrie  
 Manca, R.: Keton (chem.)  
 Manceau, B.: Frankreich  
 Manchanda, S.S.: Tay-Sacksche Krankheit  
 Manche, H.: Beton  
 Manchisi, T.: Pflanzenfett  
 Mancini, R.E.: Schwefel  
 — R.F.: Spermatogese  
 Mancuso, M.: Fibrillen (anat.)  
 Mandal, L.N.: Stickstoff  
 Mande, Chintaman: Spektrum  
 Mandel, H.George: Azaguanin - Guanin - Purin - Thioracil  
 — Jean: Viskoelelastizität  
 — P.: Bernsteinsäure - Gehir - Nukleotid - Testosteron  
 Mandelbaum, H.: Wind  
 Mandelbrojt, S.: Fourier, Jean-Baptiste-Joseph - Funktion (math.) - Riemann, Bernhard  
 Mandelbrot, B.: Kybernetik  
 Mandell, L.: Alkali  
 — Leon: Meerwein-Ponndorf-Verleyische Reduktion  
 Mandels, G.R.: Enzym  
 Mandelstan, J.: Aminosäure - Protein  
 Mander, G.: Suezkanal  
 — Ros.: Ungarn  
 Mandeville, C.E.: Wolfram  
 Mandić, R.: Jugoslawien - Landwirtschaft  
 Mandin, J.: Bakterien - Streptococcus  
 Mandl, Karl: Cicindellidae  
 Mandle, R.J.: Muzinase  
 Mandler, G.: Lern-  
 Mandolfo, L.F.: Alterung  
 Mandrou, Robert: Febvre, Lucien  
 Mandruzzato, Enzo: Dante Alighieri  
 Mandryka, A.P.: Euler, Leonhard  
 Mandžarić, Z.S.: Nebelkammer  
 Maneck, E.E.: Abfall  
 Manen, I.D.van: Schiff - Schiffbau  
 Manenc, Jack: Aluminium - Nickel - Röntgenuntersuchung (physik.-techn.)  
 Manenkov, A.A.: Paramagnetismus  
 Manery, J.F.: Elektrolyt - Muskel - Photometrie  
 Maness, A.P.: Fernsteuerung  
 Maney, H.S.W.: Atmosphäre  
 Manfield, H.G.: Epoxyd

- Manfield, M.N.: Marktforschung  
 Manfort: Unterbrecher  
 Manfredi, R.: Pfeiffersche Krankheit  
 Manfredini, A.: Meson  
 Mangabeira-Albernaz, P.: Portugiesisch (Spr.)  
 Mangabeira-Albernaz, Paulo: Tonsillektomie  
 Mangal, E.: Altersversorgung  
 - Einkommensteuer - Gesellschaft (Jur.) - Hypothek - Investition - Notar - Obligation - Rücklage - Steuer  
 Mangalik, V.S.: Ascites  
 Mangalo, Chawki: Rubidium  
 Manganello, J.J.: Welle (techn.)  
 Manganiello: Hämatom  
 Mange, P.: Atmosphäre  
 Mangelsdorff, A.F.: Methämoglobinämie  
 Mangenot, F.: Humus  
 Mangin, André: Ofen  
 - Claude: Raman-Effekt  
 - Jean-Philippe: Pyrenäen  
 Mangini, A.: Benzol - Schwefel  
 Mangoni, Lorenzo: Karbonsäure - Pyrol  
 Mangun, E.: Plankton  
 Mangum, J.: Koma (med.)  
 Mangun, C.W.: Promazin  
 Mangup: Ausgrabung  
 Manica, Mario: Methylandrostandiol  
 Manier, Jehanne-Françoise: Genistella - Polyxenus - Spermatogenese - Stipella - Trichomyces  
 Manil, P.: Antibiotica - Rhizobium - Stickstoff  
 - Paul: Mercaptoethylamin  
 Manin, J.J.L.: Modul (math.)  
 Mankad, B.L.: Münzen  
 Mankad, E.K.: Cyclohexen  
 Mankau, Sorajam K.: Echinococcus (Taenia)  
 Mankiewicz, Edith: Candida  
 Mankins, J.V.: Odocolleus  
 Mankoff, L.L.: Kurzschluss - Schaltung (Getriebe)  
 Mankova, L.: Musikkritik - Stil (Kunst)  
 Manley, F.A.: Elektrische Bahn  
 - Fr.: Dryden, John  
 - Gordon: Meteorologie  
 - R.S.: Enzym - Speichel  
 Mann, A.K.: Spin  
 - Bertram: Allergie  
 - Charles K.: Spektrophotometrie  
 - Frederick G.: Arsin  
 - Azepin  
 - George V.: Arteriosklerose  
 - J.deL.: Wansey, George  
 - L.S.: Röntgenuntersuchung (med.)  
 - M.J.: Bikarbonat  
 - Monica: Nebenniere  
 - P.J.G.: Aminoxydase -
- Mangan  
 Mann, Robert L.: Hygromycin  
 - S.E.: Tschechisch (Spr.)  
 - T.: Glycerin  
 - T.P.: Parotis  
 - W.B.: Szintillations-Zähler  
 - W.Howard: Vereinigte Staaten von Amerika  
 - W.Robert: Differenzengleichung  
 Mannal, Clifford: Gammastrahlen  
 Mannas, E.C.: Kompressor (techn.)  
 Mannes, Marya: Kriminalroman  
 Manni, Ermanno: Amöbe  
 Manning, A.W.: Ionisation - Strahlen (kosm.)  
 - Cl.A.: Wilson, Thomas Woodrow  
 - D.L.: Spektrophotometrie  
 - G.K.: Metall  
 - H.L.: Auslese (biol.)  
 - John C.: Grundwasser  
 - John W.: Salzsäure  
 - M.L.: Transformator  
 - W.F.: Dominikus (hl.)  
 Mannix, Henry: Regeneration  
 Mano, M.L.: Sardine  
 Manochina, L.D.: Bewässerung  
 Manoil, Lazarus: Blinddarm  
 Manojlovic, T.: Heine, Heinrich  
 Manolova, F.: Ungarisch (Lit.)  
 Manov, E.: Zuckerrübe  
 Mans, Antonini: Körperflüssigkeit  
 Mansard, M.: Cytoplasma  
 Manschot, W.A.: Granulom  
 Manselli, T.A.: Bergbau  
 Manselli, Raoul: Raoul de Caen  
 Mansergh, R.A.: Dämmstoff  
 Mansfield, A.L.: Sylvia  
 - E.: Gemeinde  
 - E.H.: Torsion  
 - G.H.: Karbonsäure  
 - Myron G.: Filter (techn.)  
 - W.K.: Atomenergie - Reaktor  
 Mansholt, D.R.: Arbeitsmarkt  
 Mansion, Augustini: Thomas v. Aquin  
 Manskaja, S.M.: Organische Stoffe  
 Mansmann, Herbert C.: Diphtherie  
 Manson, James E.: Kalziumkarbonat  
 - T.W.: Märtyrer  
 - W.: Markus (Evangelist)  
 Mansuelli, Guido: Achille: Ausgrabung - Grab - Römisch (d.alte Rom)  
 Mansvelt, A.: Geschäftshaus  
 Mantegazzini, P.: Epilepsie  
 Manten, A.: Tuberkelbazillus  
 Manthel, C.A.: Brucella  
 Manthorpe, Walter: Städtebau  
 Manton, S.M.: Pselaphognata
- Manue, Alan S.: Wirtschaftsplanung  
 Manuel, H.L.: Wein  
 Manuelidis, Elias E.: Viruskrankheit  
 Manujlova, L.N.: Plechanov, G.V.  
 Manunapichu, Kamchorn: Grison  
 Manuppella, C.: Wagner, Max Leopold  
 Manus, Claude: Spektrophograph  
 Manvelov, I.: Industrie  
 Manville, Rich.H.: Mammalia - Piranga  
 Mányai, S.: Glycerinphosphorsäure  
 Manžeron, D.I.: Beschleunigung  
 Manzji, S.F.: Mammalia  
 Manzini, R.: Neutralität (polit.)  
 Manzo, A.J.: Buchführung  
 Manžos, A.M.: Larix  
 Manzotti, M.: Blutdruck  
 Mapper, D.: Radioaktiv  
 Mapson, L.W.: Dehydrase  
 Maqsood, M.: Schilddrüse - Thyroxin  
 Maquenne, P.: Investition - Russland  
 Mar Möller, Carl: Fagus - Landwirtschaft  
 Mara, K.: Gottwald, Kl.  
 Marais: Arzt  
 - D.B.: Publizität  
 - P.G.: Pflanze - Radiosotop  
 Maranini, Lorenzo: Stendhal  
 Maranoni: Menopause  
 Marasco, Jean P.: Fettenbolle  
 Marastoni, A.: Statius, Publius Papinius  
 Maratray, Fernand: Austenit - Stahl  
 Maraud, R.: Testosteron - Turnersches Syndrom  
 Maravali Casesnoves, D.: Schwingung  
 Maravich, M.D.: Erdölvorkommen  
 Marazzi, Ernesta: Analgesie  
 Marbach, G.: Kolonial  
 Marberg, Kurt: Fieber  
 Marble, Henry C.: Collesche Fraktur  
 Marc, Alexandre: Europaunion  
 Marcadé, Jean: Parthenon  
 Marceau: Erdölvorkommen  
 - G.: Cyanit  
 Marcel, Gabriel: Weltuntergang  
 Marcelli, Marie Agnew: Eisen (med.)  
 - U.: Kirche und Staat  
 - Umberto: Chabod, Federico - Risorgimento  
 Marcellin, P.: Pirus  
 Marcellis, René: Haus  
 Marcenac, N.: Osteoarthritis  
 Marčenko, V.A.: Matrix (math.)  
 Marčevski, M.: Čechov, A.P. - Fadeev, Aleksandr Alek-
- sandrovic - Gajdar, A.  
 March, A.T.: Melanoidin  
 - Herman C.: Calcaneus  
 - N.H.: Elektron (Atom)  
 - P.V.: Meson - Proton  
 Marchal, M.: Binnenhafen  
 Marchand: Funk  
 - Andre: Rußschwarz  
 - Hans: Englisch (Sprache)  
 - J.W.: Euthallus - Gotisch (Spr.)  
 - L.: Epilepsie  
 Marchbank, F.F.: Rezept  
 Marchesoni, Vittorio: Molveno (See)  
 Marchetta, Frank C.: Krebs (med.) - Tracheotomie  
 Marchette, Nyven J.: Brevisterna  
 Marchetti, Andrew A.: Inkontinenz  
 - L.: Casati, Alessandro  
 - M.: Orotinsäure  
 Marchi, C.: Meson  
 Marchin: Wärmebehandlung  
 Marchini, Giuseppe: Rom  
 - P.: Lupinus  
 Marchionna, E.: Kurve (math.)  
 Marchiori, Jolanda: Serbokroatisch (Lit.)  
 Marchis-Mouren, G.: Lipase  
 Marchlewski, J.H.: Tetrao  
 Marchot, Gaston: Haus  
 Marcial, A.B.: Gesellschaft mit beschränkter Haftung  
 Marcihacy, P.: Algerien - Exekutive - Frankreich - Nationalgeföhl - Russland  
 Marco, A.de: Strahlen (kosm.)  
 - Alberto de: Moral  
 - C.de: Cystaldimin - Hämoglobin - Karbonsäure - Myoglobin  
 - Hugo A. de: Einkommensteuer  
 - L.De: Polymerisation  
 - M.de: Seneca (d.Jüngere)  
 - Maria Rosaria de: Triticum  
 Marcon, E.: Azin  
 Marconi, E.P.: Unfallverhütung  
 Marcos, M.P.: Kopa  
 Marcos Rodríguez, Florencio: Tostado, Alonso  
 Marcou, Denise: Podospora  
 Marcoux, Guy: Cyste  
 Marcovici, I.: Thrombozyten  
 Marcsström, Vidar: Tetrao  
 Marcum, C.R.: Gleichrichter  
 Marcus, Ernst: Alderia  
 - Eveline: Alderia  
 - G.J.: Kelten  
 - Jacob R.: Phillips, Philip  
 - Philip L.: Epithel  
 - Ralph: Khigbet Quamgn  
 - Solomon: Funktion (math.)  
 - Marchaud, André - Veränderungen (math.)  
 - Stanley: Mykose (med.)  
 - Steven: Faulkner, William  
 Marczewski, J.: Polen - Russland  
 Mardašev, S.R.: Amidase - Aminosäure  
 Marden, Harold E.: Androsteron



- Marden, Luis: Brücke  
Marder, L.: Relativitätstheorie  
Mardesić, Sibe: Gruppe (math.)  
Mardones, Elvira: Cortison - Granulosazelltumor - Ovarialtumor  
Maréchal, Ernest: Antifebrin  
Mareiro: Fischwirtschaft - Gefrier-  
Marck, Robert F.: Betrieb  
Maren, Thomas H.: Karboanhydrase  
Marenc, M.S.: Cyanin  
Marengli, G.: Babrios  
Marengo, Giuseppe: Pyrazinamid  
Mareš, F.V.: Apostelgeschichte - Slavistik  
- J.: Fernmelde-  
Marescaux, Jean: Testosteron  
Maresova, Z.: Bromoform  
Marafiane, W.V.: Antidiuretica  
Marg, Elwin: Periskop  
Margatraz, A.: Insuffizienz  
Margański, A.: Bevölkerung  
Margaria, R.: Muskel  
Margem, N.: Meson  
Margen, P.H.: Kraftwerk  
Margenau, Henry: Stark-Effekt  
Margerand, René: Austenit  
Margo, B.A.: Maschine  
Margolin, A.F.: Pirus  
- H.: Phase (physikal.)  
- Titan (chem.)  
Margolis, G.: Aortographie  
- J.: Blutgerinnung - Statistik (allg.)  
- Jack: Coccidioidomykose  
- L.Ja.: Aethylen  
- Leo: Darmbakterien  
Margot-Noble maire, R.: Schlafwagen  
Margrave, John L.: Spektrometrie  
Margry, Ch.L.: Mittlerer Osten  
Marquin, Georges: Photoemulsion  
Marquies, M.E.: Charcot-  
Marquis-Toothsche Krankheit  
Mariacher, Burt C.: Flotation  
Mariani, E.: Viskosität  
- F.: Elektron (Atom)  
- R.: Empyem  
- Umberto: Pavese, Cesare  
Mariano, Juan A.: Sulu-Inseln  
Mariat, François: Diaminodiphenylsulfon - Streptomycos  
Marić, R.: Jugoslawien  
Maričić, R.: Arbeitsnachweis  
Marie, J.: Binnenschifffahrt  
- P.: Filter (physik.)  
- Foraminifera  
Marie-Suzanne: Mykobakterien  
Marien: Erdölbohrung  
Marieni, G.J.: Relais (techn.)  
Marier, G.: Ascorbinsäure  
Marthart, D.J.: Funk  
Marín, Diego: Vega Carpio,  
Lope Felix  
Marin, Hector M.: Cholesterin  
- J.: Spannung (mechan.)  
- P.C.: Radon  
Marinangeli, A.M.: Ultraviolett  
Marinatos, Sp.: Pylus (Messenien)  
Marincek, Borut: Entschwehlung  
Marine, Gene: Atom  
Marinisco, C.: Martorell, J.  
Marinetti, G.V.: Lipoid -  
Papierchromatographie -  
Sphingosin  
Maringer, John: Paläolithikum  
Marini, A.: Standard  
- J.W.: Impedanz  
Marink-Bettolo, G.B.: Papierelektrophorese  
Marinin, V.A.: Glycerin  
Marinković, M.: Adriatisches Meer  
Marino, Hector: Crouzonsche Krankheit  
Marinov, Ch.: Chalačev, Stefan - Wirtschaftsgeographie  
- N.: Kritik  
Marion, H.: Cataclysta  
- Suzanne: Chrom  
- W.W.: Fleisch  
Marione, G.: Hypophyse (anat.)  
Marjotti, Scevola: Reifeprüfung  
Maris, A.: Bauer  
- B.: Virus  
Maritain, Jacques: Hegel, Georg Wilhelm Friedrich  
Mariz, S.: Glukagon  
Mark, D.: Buten  
- H.: Olefin - Polymer (chem.) - Polymerisation - Staudinger, Hermann - Stosswellen  
- Lester C.: Pentothal  
- M.: Antenne (techn.)  
- Marshall V.: Skizzenkopie  
Markali, Joar: Calcicopappus - Coccolithophoridae - Elektrenmikroskop  
Markert, Clement L.: Melanoblast  
Markevič, A.M.: Blausäure  
Markevitch, A.M.: Oxydation  
Markgren, Martini: Anthus -  
Aquila (zool.) - Gelocheldon -  
Grus - Phalaropus  
Markham, Jesse W.: Trust  
- R.: Guanin - Thioracil -  
Viruskrankheit  
Markina, G.V.: Chromatographie -  
Nitramin  
Markiw, R.T.: Sulfensäure  
Markland, J.: Zinn  
Markle, R.E.: Relais (techn.)  
Markley, Kehl: Natrium  
Marklund, Gunnar: Odontites  
Marko, A.M.: Nukleinsäure  
Markov, A.: Bibliothek  
- B.: Serbokroatisch (Spr.)  
- B.F.: Magnesiumchlorid  
- C.: Rolland, Romain  
Markov, G.: Kunst -  
Milev, Geo  
- G.E.: Cherezin  
- K.L.: Penicillin  
- M.: Milev, Geo  
- V.D.: Theater  
Markova, E.L.: Mineral  
- G.S.: Polymer (chem.)  
- Ju.V.: Aminobenzoesäure  
- K.L.: Flüssigkeit  
- L.V.: Folklore  
Marković, Branimir: Interferenz  
- Z.: Bošković, Rugjer I.  
Markovskij, L.Ja.: Berylliumborid -  
Magnesium  
- N.L.: Kohle  
Markowitz, Harry M.: Wirtschaftsplanung  
- J.: Hypophysektomie  
Markowski, S.: Agrarpolitik -  
Fremdenverkehr  
Marks, A.: Lunge  
- G.W.: Bariumtitanat  
- Herbert S.: Atomenergie  
- I.N.: Histamin  
- John: Knochenmark -  
Konglutination  
- Paul A.: Glykose -  
Hämato-krit  
- Robert: Antikörper  
Markstein, David: Beton  
- Verkäufer  
- G.H.: Strömung  
Markus, Gabor: Disulfid  
- R.A.: Bonhoeffer, Dietrich  
- S.: Funktion (math.)  
Markuš, Z.: Serbien  
Markušević, A.L.: Gel'fond, Aleksandr Osipovič -  
Juskevič, A.P.  
Markuzin, N.P.: Kaliumchlorid  
Marland, P.: Lungenkrebs  
Marlat, Georges: Algerien  
Marlé, R.: Bultmann, Rudolf  
Marle, W.H.van: Cactaceae  
Marley, Edward: Hexamethoniumbromid -  
Oblivon  
Marlier, P.: Nylon  
Marlin, Roger: Napoléon, III., Kaiser der Franzosen  
Marlinoli, G.: Ammi  
Marlow, Searle B.: Glaukom  
Marmasse, Claude: Mechanik (physikal.)  
Marnet, A.: Empyem  
Marmo, V.: Olivin  
- Vlamk Eisenetz  
Marmar, R.A.: Glycerid  
Marmor, K.: Terpen  
Marnay, Christiane: Antivitamin -  
Pantothenensäure  
Marnier, Inger-Louise: Penicillin  
Marois, M.: Cortison -  
Geschlechtsorgane -  
Nebennierenrinde  
Maron, Samuel H.: Strömung  
Maronde, Robert F.: Mersoben  
Marone, G.: Petrarca, F.  
Marongiu, Antonio: Friedrich II., römisch-deutscher Kaiser  
Maroni, C.: Meson  
- Pierre: Ultraviolett  
Marot, J.: Guss  
Maroteau, P.: Dystrophie  
Maróti, M.: Sämling  
Marouzeau, J.: Dichtung (Poésie) -  
Französisch (Spr.) -  
Stil (Sprache)  
Marquant, Robert: Robert, L.  
Marques, A.: Meson  
Marquet, Andrée: Kondensation  
- M.: Bild (opt.)  
- Simone: Boltzmann, Ludwig  
Marquis, V.M.: Kraftwerk  
Marquard, H.A.: Skleromazie  
Marr, D.B.: Schiffbau  
- Leonard B.: Rechenschieber  
- William G.: Anaesthetica  
Marrack, J.R.: Antitoxin  
Marraro, H.R.: Risargino  
Marré, E.: Auxin -  
Elektron (Atom) -  
Pisum  
- Erasmo: Phosphat  
Marriage, A.: Korn (chem.-techn. etc.)  
Marrion, D.H.: Radioindikator  
- G.F.: Chromogen -  
Oestron  
Marriner, John: Libyen  
Marrion, George Bruce: Lade-  
- Henry J.L.: Herzblock  
Mars, Paul: Quartär (Format.)  
Marsais: Weinbau  
Marsan, H.: Konvertierbarkeit  
Marshall, John: Olivi, Petrus Joannis  
Marschner, R.F.: Harnstoff  
Marsden, Arthur: Gaswirtschaft  
- B.G.: Jupiter (astron.)  
- Stern (astron.)  
- D.J.: Unterbrecher  
- P.L.: Erdmagnetismus  
Marselle, Walter W.: Atomwaffe  
Marsh, B.B.: Muskel -  
Verdampfung  
- C.A.: Glykuronidase -  
Umbelliferon  
- Connell L.: Hyperkeratose  
- F.B.: Damm  
- F.E.W.: Bergbaumaschine -  
Stempel (Bergbau)  
- G.A.: Pselaphotrichus  
- G.E.: Ribonukleinsäure  
- H.: Vibratose  
- H.A.: Kunststoff  
- Hadleigh: Urolithiasis  
- J.B.: Adenosintriphosphatase  
- Julian B.: Cytochrom  
- M.: Gebärmutterkrebs  
- T.N.: Marus, Thomas  
- W.D.: Elektrizitätswerk -  
Kraftwerk  
- W.R.: Cyankalium  
Marshall, Harvey: Neutron  
- R.E.: Nukleon  
- Richard H.: Kolitis -  
Röntgenuntersuchung (med.)  
Marshall, A.H.E.: Thymus (anat.)

- Marshall, A.J.: Lipoid  
 - G.E.E.: Guss  
 - Geoffrey: Recht  
 - Guy A.K.: Curculionidae  
 - I.D.: Myxomatose  
 - J.S.: Arbeitsunfall  
 - K.C.: Welde (Vieh-)  
 - Lanna: Buschmänner  
 - M.W.: Kalzium  
 - Margaret: Asparaginsäure  
 - Max S.: Studium  
 - Melvin: Transistor  
 - Norman B.: Solganal  
 - O.R.: Wohltätigkeit  
 - R.J.: Sauerstoff  
 - S.: Schmelz-  
 - Sheina M.: Plankton  
 - T.H.: Anthropologie  
 - W.R.: Trockenanlage  
 - William H.: Byron, Lord  
 - George Gordon  
 - William L.: Uranyl-  
 - William Thomas: Beton  
 Marsili, G.: Hoden  
 Marskell, W.G.: Ueberhitzer  
 Marsland, D.: Protoplasma  
 Marston, Thomas E.: Angli-  
 kanische Kirche - Cover-  
 dale, Miles - Inkunabel -  
 Manutius, Aldus - Petrus  
 Comestor  
 Marszak, Israël: Azetylen  
 Marszałek, L.: Genossen-  
 schaft (allg.)  
 - T.: Wald  
 Martel, Antonio: Preludin  
 - Fernand: Aminosäure  
 - Jacques: Dien - Lophin  
 - Marie-Thérèse: Photoelek-  
 trisch  
 Martel'janov, Ju.S.: Deutsch  
 (Spr.)  
 Martell, C.H.: Unfallverhü-  
 tung  
 Martelli, G.: Kunstausstel-  
 lung  
 - R.: Komplex (chem.)  
 Martellotti, Guido: Petrarca,  
 Francesco  
 Marten, J.: Walle  
 Martens, P.: Ei (biol.)  
 - Theodore G.: Konvergenz  
 (ophthalm.)  
 Martensen-Larsen, O.: Al-  
 koholismus - Alkoholver-  
 giftung  
 Marthoud, C.: Verwaltungsge-  
 bäude  
 Marthouret, R.: Psalm  
 - R.-L.: Magnetophon  
 Marti, Mario: Dante Alighieri  
 - Speroni degli Alvarotti,  
 Sperone  
 Martić, Ljubomir: Gitter  
 (math.-physik.)  
 Martinart, Aimé-Georges: An-  
 drien, Michel - Sakramen-  
 tarium  
 Martin, A.: Eventratio - Me-  
 son  
 - A.E.: Ultrarotspektrometer  
 - A.L.: Düse  
 - A.R.: Muskel - Nerv (anat.)  
 - André: Approximation  
 - Wigner, E.P.
- Martin, Arthur W.: Hypertro-  
 phie  
 - B.F.: Lipase  
 - B.W.: Gasturbine  
 - Bruce: Baustoff  
 - Bruce C.: Bruch (Fraktur)  
 - C.B.: Gut (Eigenschaft)  
 - Cecil G.: Generator  
 - Charles J.: Enzym  
 - Christopher M.: Lymph-  
 knoten  
 - Constance R.: Parathyreoid-  
 ektomie  
 - D.F.: Gossypium - Insek-  
 tizid - Pectinophora  
 - D.W.: Zinn  
 - E.A.: Photographie - Re-  
 serpin  
 - E.J.: Radon  
 - E.L.: Doppelsterne  
 - E.M.: Cytoplasma  
 - E.R.: Reaktanz  
 - F.: Enzephalitis - Thera-  
 peutik  
 - Fr.: Strafgefängnisse  
 - Frederick Royal: Pflaster  
 (Strassen)  
 - Gérard: Keton (chem.)  
 - Gordon M.: After - Physio-  
 kalische Therapie  
 - H.E.: Kind  
 - Hayes: Laryngoskop  
 - Henri: Raman-Effekt  
 - J.: Ciccaba - Inlandeis  
 - Siliziumdioxid  
 - J.A.: Kriechen (physik-  
 techn.)  
 - J.C.: Straßengesetzbuch  
 - J.D.: Aldosteron - Kaiser-  
 schnitt  
 - J.J.: Strahlen  
 - J.M.: Fettsäure - Nekrose  
 - J.P.: Fungi - Persea  
 - J.T.: Fungizid  
 - J.Walter: Myokard  
 - James F.: Aorta  
 - Jean: Elektromess-  
 - John E.: Chlorpromazin -  
 Thiobarbiturat  
 - Irene: Muskel  
 - Kingsley: Salazar,  
 Antonio de Oliveira - Un-  
 garn  
 - L.D.: Getriebe  
 - L.E.: Eisen (med.)  
 - Leonard W.: Arzt  
 Martín, M.de Juan: Appendixi-  
 tis  
 Martin, M.V.: Holzschliff  
 - N.H.: Albumin  
 - P.: Anastrodon - Spektro-  
 graph  
 - P.C.: Kern (physik.)  
 - P.S.: Indianer - Keramik  
 - Peter A.: Psychotherapie  
 - R.: Erdölvorkommen  
 - R.H.: Griechisch (Spr.)  
 - R.L.: Isolier- (physik-  
 techn.)  
 - R.L.: Bortrifluorid  
 - René: Antibiotica  
 - Roland: Inschrift  
 - S.L.: Katalyse  
 - S.M.: Zitronensäure  
 - Zucker
- Martin, V.: Triticum  
 - V.A.: Meningiom  
 - Viktor: Johannes (Evan-  
 gelist)  
 - W.P.: Kalium  
 - W.R.B.: Thorium  
 - Walter T.: Agrarsoziologie  
 - William Coda: Flavonoid  
 Martín González, J.J.: Kir-  
 chenbau  
 Martin-Lalande, J.: Asper-  
 gillum  
 Martín Sanz, Dionisio: Tech-  
 nischer Unterricht  
 Martinaud, Jacques-Pierre:  
 Piperidin  
 Martinčić, M.: Dermatitis  
 Martineau, Pierre: Rechtswis-  
 senschaft  
 Martinec, N.V.: Element (elek-  
 trisch)  
 Martinet, André: Naphthiso-  
 tin  
 - J.: Brustdrüse  
 - J.D.: Hämorrhagie  
 - M.: Hypervitaminose -  
 Toxoplasma  
 - Pierre: Hexadien  
 Martinez, Carlos: Brunft  
 Martínez, F.G.: Tridentin-  
 sches Konzil  
 Martínez-González, M.: Elek-  
 trokardiographie  
 Martinez Moreno, Juan M.:  
 Wissenschaft  
 Martinezcoll, A.: Astrozytom  
 Martini, De: Scolopax  
 - Angelo: Ignatius von Loyo-  
 la (hl.)  
 - Arthur P.: Schwangerschaft  
 Martini-Bettolo, G.B.: Chro-  
 matographie  
 Martino, Cyr de: Geschäftshaus  
 - E. de: Totenbestattung  
 - G.: Sizilien  
 - S.de: Geschäftshaus  
 Martinot-Lagarde, André: In-  
 terferometrie  
 Martinović, V.D.: Arbeitszeit  
 Martins, A.: Klassische Phä-  
 logie  
 Martins e Silva, R.: Chol-  
 angiojejunostomie  
 Martinson, A.: Stalinsäure  
 Martirani, Ariosto: Zirrhose  
 Martoja, Roger: Malpighische  
 Gefäße  
 Martoja-Pierson, Micheline:  
 Stenoglossidae  
 Marton, T.: Anastomose  
 Martonosi, A.: Dinitrophenol  
 Martos, Diaz: Ausgrabung  
 Martre, Ph.: Husten  
 Martrenchar, Claude: Hista-  
 min  
 Martres, Marie-Joseph: Chro-  
 mosphäre  
 Marty, Claude: Barn, Max  
 - F.: Auge  
 - N.: Kern (physikal.)  
 - Nadine: Strontium - Wolf-  
 ram  
 Martynoff, Modeste: Anthra-  
 cen - Azenaphthen
- Martynov, A.: Kommunismus  
 - A.V.: Markov, Andrej An-  
 drejevič (d.Ältere)  
 - I.: Musik - Oper  
 - V.F.: Glykolsäure  
 Martynova, V.F.: Quecksilber  
 Maruāšvil, L.L.: See  
 Marumori, T.: Kern (physik.)  
 Marusich, W.: Margarine  
 Marussi, A.: Kartographie  
 - António: Karakorum  
 Maruszczak, H.: Doline - Löss  
 Maruyama, K.: Thyroxin  
 - S.: Zinn  
 - Yoichi: Kolb  
 Marvan, J.: Statistik (allg.)  
 Marvel, C.S.: Chemiker  
 Marvin, J.: Hypothek  
 Marvun, A.C.: Korn (chem-  
 techn. etc.)  
 Marwick, Dwaine: Vereinigte  
 Staaten von Amerika  
 Marx, Imanuel: Fläche  
 - R.S.: Verkehrsunfall  
 - W.: Heparin  
 - Walter I.: Konsulat  
 Maryon, M.: Plasmodium  
 Maryott, Arthur A.: Gas (chem-  
 physikal.)  
 Maržan, B.: Biopsie - Toxo-  
 plasmose  
 Marzec, M.: Kommunismus  
 Marzot, Giulio: Dante Alighieri  
 - Galilei, Galileo  
 Masai, F.: Lefèvre, J.-A.  
 Masamune, H.: Chromatogra-  
 phie - Lipoid - Papierchro-  
 matographie - Spektrophoto-  
 metrie - Sphingosin  
 Mascarenhas, S.: Wärmeleitung  
 Mascaro, D.: Thrombophlebitis  
 Mascher, Jan: Corvus  
 Mascitelli-Coriandoli: Kreatin  
 Mascré, M.: Demecolcin  
 Masdupuy, Emile: Silizid  
 Masfield, G.M.: Gemüse  
 Masegawa, K.: Meson  
 Mašek, N.: Ausgrabung - Grab  
 - Keramik  
 Masevič, A.G.: Nebel (astron.)  
 - Stern (astron.)  
 Mash, D.G.: Protein  
 Masi, J.F.: Natriumoxyd  
 - O.: Spektralanalyse  
 Masin, F.: Glykose  
 - M.: Glykose  
 Masini, Romeo: Tyrrheni-  
 sches Meer  
 Masironi, R.: Theophyllin  
 Maškevič, V.S.: Diamant  
 Maškovič, S.A.: Atmosphäre  
 Maslakov, D.: Brennstoff  
 Masland, Robert P.: Akne  
 Maslennikov, O.A.: Ruskin,  
 John - Russisch (Lit.)  
 Maslennikov, V.: Bodenreform  
 - China  
 Masler, Robert: Angiographie  
 Maslov, E.P.: Dnepr (Fluss) -  
 Kasachstan - Kaukasus  
 - P.G.: Alkan - Organische  
 Verbindungen  
 - V.P.: Charophyta - Devon  
 (Formation) - Quanten  
 Maslova, G.S.: Volkstracht -



- Wolgagebiet  
Mason, B.J.: Meer  
— Ben A.: Betrieb  
— Brian: Metamorphismus  
— Bruce B.: Korea  
— D.F.J.: Alkan  
— D.R.: Tank (Behälter)  
— E.A.: Hesperiphona - Quiscalus - Xenon  
— Edward A.: Streuung  
— Edward E.: Ileus - Succinoxidase  
— Edward S.: Trust  
— G.F.Peter: Todeserklärung  
— H.S.: Peroxydase  
— Howard H.: Holt, L.E.  
— J.H.: Durchschlag (elektr. techn.)  
— John W.: ACTH - Corticosteroid  
— Lorne W.: Genitalkrebs  
— Michael L.: Verbrennung (med.)  
— P.J.: Hämagglutinin - Vibrio  
— R.M.: Benemid  
— Richard C.: Cycloserin  
— S.A.: Atmung  
— Will E.: Ricardo, David  
— William T.: Dokumentation  
Masoro, E.J.: Fettsäure - Insulin  
Masovec, V.P.: Natriumfluorid  
Masquelier, J.: Wein  
Masrie, Edouard: Gammastrahlen  
Massagetov, P.S.: Alkaloid  
Massalski, T.B.: Messing  
Massaro, G.: Legendre, Adrien-Marie  
Massart, L.: Enzym - Hemmstoff  
— Paul: Beleuchtung  
Massé, G.: Verwaltungsgebäude  
Masseboeuf, A.: Hämatom  
Massée, J.G.: Ambedkar, Bhimrao Randschi  
— May: Jugendschriften  
Massenet, M.: Diplomatie - Russland  
Massengale, Oliver N.: Phonokardiographie  
Massera, V.: Ultraviolett  
Massetoli, Otilio  
Massey, Franklin C.: Tachykardie  
— H.F.: Zink  
— H.S.W.: Antiproton - Meson  
— V.: Chymotrypsin - Fumarase  
— Vincent: Kanada  
Massiani, F.: Oszillometrie  
Massie, W.H.S.: Schwefel  
Massinon, J.: Stahl  
Massis, Henri: Barrès, M.  
Massó, Gaspar: Sardine  
Massoglia, F.P.: Strom (elektr.)  
Masson, André: Antibiotica - Redon, Odilon  
— D.J.: Flugzeug  
— G.M.C.: Blutplasma  
— J.: Brazzaville (Franz.)
- Äquatorialafrika) - Enzyklika - Johannesburg (Südafrika)  
Masson, Jeannin: Arsenit  
— Joseph: Pax Romana  
— M.: Magnesium  
— Olivier: Krater (Gefäß)  
— V.M.: Turkmenistan  
Massonnat, J.: Splenektomie  
Massonet, R.: Ester - Karotinoid  
Massot, R.: Autostrasse  
Mastagli, Pierre: Aldehyd - Azetal - Ionenaustauscher  
Masten, Helen Adams: Jugendbibliothek  
Master, Arthur E.: Angina pectoris - Blutdruck - Koronar  
— M.A.: Fracht - Hafen (Schiffs-) - Schifffahrt  
Masterova, M.I.: Bergmann  
Masters, D.C.: Verplanck, Gullian Crommelin  
— William H.: Abortus  
Masterson, John G.: Gebärmutter  
Masterton, G.: Syphilis  
Mastrangelo, S.V.R.: Helium  
Mastrjukova, T.A.: Alkylierung - Tautomerie - Thio-phosphat  
Mastromatteo, E.: Insektizid  
Masucci, C.: Fernsehgerät  
Masuda, K.: Chevalley, C.  
— Y.: Spektrometer  
— Yoshiya: Katarakt (med.)  
Masui, Toshiro: Ultrarot  
Masumoto, H.: Eisen (chem.) - Nickel - Spezifische Wärme - Stahl  
Masur, G.: Hofmannsthal, Hugo von  
Masurat, Thomas: Glutathion  
Maszy, S.: Radiographie (techn.)  
Matanich, Atanasio: Johannes von Capistrano  
Matarasso-Tchiroukhine, E.: Diphenyl - Heptadien  
Matarazzo, Joseph D.: Psychiatrie  
Máté, J.: Nephritis  
Mat'ie, M.E.: Kopten  
Mateev, P.: Kunst  
Matejek, Fr.: Braun  
Matejić, M.: Budget - Jugoslawien  
Matejko, A.: Genossenschaft (allg.) - Soziologie  
Matena, V.: Hysteresis  
Mateos, J.L.: Reduktion (chem.)  
Materikova, R.B.: Fenchon  
Matern, Bengt von: Parken - Verkehr  
Mateu, J.: Molopini  
Mateu y Llopis, Felipe: Münzen  
Mathai, I.M.: Olefin  
— Samuel: Erziehung  
Mathé, G.: Thrombopenie  
Mathely, Jean: Quartär (Form.)  
Mathér, A.F.: Genossenschaft (landw.) - Landwirtschaft
- Mather, III: F.J.: Thynnus  
— Kenneth: Goldschmidt, Richard B.  
— R.J.: Kabel  
Mathers, R.M.: Aderhaut  
Mathes, K.N.: Isolier- (physikal.-techn.)  
— W.C.: Rechtsstudium  
Matheson, A.T.: Glykosurie  
Mathew, P.C.: Eisenbahn  
Mathews, C.A.: Relais (techn.)  
— D.H.: Harkins, W.D.  
— Denis: Chinesische Kunst  
— John: Serum  
— M.B.: Bindegewebe  
— M.V.: Steuerung  
— M.W.: Papierindustrie  
— R.L.: Inflation  
Mathewson, Carleton: Speiseröhre - Varizen  
Mathey, William J.: Pleuropneumonieähnliche Organismen - Stomatitis  
Mathez, M.: Fussboden  
Matthias, P.: Calliphora  
Mathiesen, Erling: Konservien  
Mathieu, C.: Ancistrodon  
— Gilbert: Amphibolit - Batholith  
— Jean: Steroid - Straigefangene  
— Jean-Paul: Karborundum - Piezoelektrizität - Raman-Effekt  
— Michel-Vital: Aluminiumoxyd  
— Peter L.: Meningitis  
— Vittorio: Guzzo, Augusto  
Mathieu-Sicaud: Kaolinit  
Mathis, C.: Chromatographie - Ferdinand: Hydroxylamin - Ultrarot  
— Maurice: Cetacea  
— P.: Bewusstlos  
— Pierre: Azetaldehyd  
Mathis-Noël, Raymonde: Ultrarot  
Mathisen, Willy: Niere  
Mathon, Claude-Charles: Getreide  
Mathur, P.N.: Indien  
— R.M.: Siloxan  
Matjagin, V.S.: Meteor  
Matić, M.V.: Milojević, S.  
— S.: Karadžić, Vuk Stefanović - Serbokroatisch (Spr.)  
Matikjan, A.B.: Magnolia  
Matinjan, S.G.: Hyperon - Meson  
Matjugin, A.A.: Arbeiter  
Matjuk, I.S.: Sand  
Matkovics, B.: Katalase  
Matlaw, R.E.: Turgenev, I.S.  
Matlock, J.F.: Schriftsteller  
Matolitsy, A.Gedeon: Harnstoff  
Matouš, L.: Akkadisch (Spr.) - Assyrien - Assyrisch (Spr.) - Isin (Babylon) - Kassiten - Larsa (Mesopotamien) - Slegel  
Matovik, M.: Krankenversi-
- cherung - Sozialversicherung  
Matray, O.J.: Styrol  
Matrone, G.: Phosphat  
Mateakis, Jean: Idothea (zool.)  
Matsch, L.W.: Generator  
Matschner, John T.: Gallensäure  
Matschinski, Matthias: Saint-Venant, Adhémar-Jean-Claude Barré de  
Matson, Donald D.: Gehirn  
— W.E.: Gefrier-  
— W.L.: Isokrates - Willensfreiheit  
Matsubara, T.: Bose-Einstein-Helium  
Matsuda, Ch.: Leuchtstofflampe  
— H.: Helium  
— K.: Membran (biol.)  
Matsudaira, Hiromichi: Histon  
Matsui, E.: Japanisch (Lit.)  
— M.: Batterie (elektr.)  
Matsumoto, K.K.: Blastomykose  
— Makoto: Fläche  
— Seichi: Gonadotropin  
Matsusaka, T.: Gruppe (math.)  
Matsushima, Yozô: Variation (math.)  
Matsushita, S.: Ionosphäre  
Matsura, Teruo: Myoporon  
Matta, Gabriel: Filter (chem.) - Strömung  
Mattarella, B.: Sizilien  
Mattaue, Maurice: Devon (Formation)  
Mattel, Ch.: Lungenkrebs  
— Rodolfo de: Staatsräson  
Matteoli, L.: Sherardisieren  
Matern, G.: Steuerstrafrecht  
Matterson, A.H.S.: Harwell (Engl.)  
Mattes, Merrill J.: Carver, George Washington  
Matthai, John: Nationalisierung  
Matthew, G.Douglas: Schwangerschaftsnachweis  
Matthews, C.A.: Rind - Schild-drüse  
— H.I.: Elektronenmikroskopie  
— J.C.: Induktionsofen  
— I.G.: Fluoreszenz  
— James H.: Diäthylamino-äthylfenchol  
— L.Harrison: Fauna  
— Mark S.: Bürgerschaft  
— P.A.: Feld (physik.)  
— P.T.: Fermion - Meson  
— R.E.F.: Purin - Tabakmosaikvirus - Thiouracil  
— Robert A.: Psychohygiene  
— W.K.: Altkirchenslavisch - Finnisch (Sprache) - Lettisch (Spr.) - Litauisch (Spr.) - Mazedonisch (Sprache) - Russisch (Lit.) - Russisch (Spr.)  
— W.R.: Leib-Seele-Problem  
— W.S.A.: Aetherische Öle - Patschouliöl - Salvia  
— Z.K.: Rassenfrage  
Matthey, R.: Chromosom - Microtine  
Matthias, B.T.: Supraleitfähigkeit

- Matthias, R.A.: Drosselspule  
 Matthysens, L.: Hypothek  
 Matthysse, J.: Strom (elektr.)  
 Mattick, Walter L.: Krebs (med.)  
 Mattingly, P.F.: Anopheles  
 — Richard F.: Fistel  
 — S.: Hydratios  
 Mattioli, Ennio: Gruppe (math.)  
 Mattis, Daniel Charles: Phonon  
 Mattler, Joseph: Elektrolumineszenz - Lumineszenz  
 Matton, G.: Carotissinus  
 Mattos Almeida Simões, R.: Bahia (Stadt)  
 Mattson, O.: Röntgenstereoskopie  
 — Sture: Automatisierung - Grosshandel - Jugend - Pumpe - Werkzeugmaschine  
 — W.E.: Trichloräthylen  
 Mattu, F.: Keton (chem.)  
 Matušová, M.: Mazzini, G. - Polo, Marco  
 Matuchin, G.R.: Pflanze  
 Matumoto, K.: Elementarteilchen  
 Matuschka, Bernhard: Schlacke  
 Matuyama, Eitaro: Graphit  
 Matveev, A.K.: Triturus  
 — A.N.: Synchrotron  
 Matveeva, A.D.: Wasserstoffsuperoxid  
 — E.P.: Futter (Nahrung) - Heu  
 — I.I.: Nitrid  
 — N.G.: Styrol  
 Matyáš, M.: Elektron (Atom) - Halbleiter - Kristall - Kupfer  
 Matyniak, A.: Folklore  
 Mátyus, E.: Histamin  
 Matz, Friedrich: Sarkophag  
 Matzakis, J.: Idothea (zool.) - Tylos  
 Maubeuge, Pierre L.: Bassigny (Vosges) - Lothringen  
 Mauceri, J.: Chlorpromazin  
 Mauchaussat, Gaston: Patriotismus  
 Maud, R.N.: Pope, Alexander  
 Maudal, S.: Röntgenuntersuchung (med.)  
 Maude, Angus: Auswanderung - Konservative Partei - Lardenschluss - Suezkanal - Wasserstoffbombe  
 Maudgal, M.C.: Tay-Sacksche Krankheit  
 Maugeis de Bourgesdon, J.: Heilquelle  
 Maugeri, Aldo: Joyce, James  
 — L.: Elektrizitätswirtschaft  
 Maunene-Burtel: Proctotrupidae  
 Maupas, C.F.: Elektrische Anlage  
 Maupin, Bernard: Nukleinsäure - Thrombozyten  
 Mauras, Heri: Gleichgewicht (chem.-physikal.)  
 Maurat, Jean-Pierre: Elektrokardiographie  
 Maurel, Raymond: Chromatographie  
 Maurer, A.A.: Siger von Brabant  
 — Armand: Dietrich von Freiberg - Siger von Brabant  
 — R.D.: Glas - Helium  
 Maurer-Tison, Françoise: Elektromagnetismus - Isotherm  
 Mauret, P.: Kalziumoxyd  
 Mauriac, Claude: Coteau, Jean  
 Maurice, C.G.: Wurzel (anat.)  
 — D.M.: Hornhaut  
 — M.J.: Schwefel - Ultraviolett  
 — O.D.: Oka (Fluß)  
 — R.D.A.: Farbenfernseher  
 Mauricio, D.: Ignatius von Loyola (hl.) - Theologie  
 Maurin, A.M.: Botanischer Garten - Flora  
 Maurin, H.: Ofen  
 Mauritzon, Olle: Pinicola  
 Maurizi-Enrici, Maurizio: Bronchialkrebs - Bronchographie  
 Mauro, Frederic: Mais  
 — Giorgio: Pyridoxin  
 Maurols, André: Dumas, A. (d. Ältere) - Dumas, A. (d. Jüngere) - Fontenelle, Bernard Le Bovier de - London - Metternich, Klemens Wenzel Lothar, Fürst von  
 Maury: Viadukt  
 — M.: Parfüm - Verjüngung  
 Mauser, Wolfram: Hillebrand, Karl  
 Mauvoisin, F.: Heilquelle  
 Mavaeva, M.M.: Magnesium  
 Mavor, G.E.: Homioplastik - Kallium - Thrombose  
 Mavričeva, K.: Bibliothek  
 Mavrides, Stamatia: Einstein, Albert  
 Mavris, N.B.: Pipeline  
 Mavrodineanu, R.: Destillation - Fluorid - Fluorwasserstoff - Natriumperoxyd - Papierchromatographie - Strömung - Titration  
 Mavrodinov, N.: Architektur  
 Mavromoustakis, G.A.: Apodea  
 Mavros, Anthony J.: Ornithodoros  
 Mavroudis, A.N.: Bagger - Beton - Brücke - Strassenbaumaschine - Träger - Tunnel  
 Maw, W.A.: Biuret - Glykoprotein - Protein - Thiouracil  
 Mawardi, Osman K.: Schall  
 Mawdsley, J.B.: Geologie - Präcambrium  
 Mawicke, Tran: Handel  
 Mawson, C.A.: Vorstehdrüse - Patricia: Parasit (biol.)  
 Maxfield, J.E.: Kegei (math.)  
 Maxfield, M.: Protein  
 Maximilianus, P.: Bloem, Jakobus Cornelis  
 Maxted, E.B.: Katalyse  
 — W.R.: Antikörper  
 Maxwell, D.R.: Radioindikator  
 — Donald: Bakteriophagen  
 — E.: Isotop  
 — E.S.: Galaktose  
 — Earl: Glaukom  
 — G.M.: Herzchirurgie  
 — Grace N.: Pfadfinder  
 — H.L.: Bienenzucht  
 — I.: Asthma  
 — J.L.: Fernschreiber  
 — R.W.: Quecksilber  
 — Robert A.: Reserpin  
 — V.W.: Erdölbohrung  
 May, A.J.: Clostridium - Milzbrand  
 — Angelo M.: Bruch (Hernie)  
 — Arthur J.: Seton-Watson, Robert William  
 — E.M.: Schmier  
 — E.R.: Kriegsgeschichte - Vereinigte Staaten von Amerika  
 — Everett G.: Lautsprecher  
 — Everett L.: Anthranilsäure  
 — F.: Granville-Barker, H.  
 — George E.: Relais (techn.)  
 — J.Robert: Penicillin  
 — John E.: Ultraschall  
 — O.M.: Australien - Automatisierung - Commonwealth - Queensland  
 — Raoul-Michel: Transplantation  
 — W.: Auge  
 — W.M.: Irland  
 Maya, E.D.: Navigation  
 Mayaud, Noël: Aves  
 Mayaudon, J.: Tetragonia  
 Mayeda, M.: Hyaluronsäure  
 Mayer, C.A.: Marot, Clément  
 — Ch.: Epithelium  
 — Clara W.: Fortschritt - Freiheit - Mensch  
 — Eva: Ultraschall  
 — F.: Faraday-Effekt  
 — Ferri  
 — G.: Lactation - Oestrus (Brunft)  
 — G.A.: Fett (biol.)  
 — George A.: Sintrom  
 — Guy: Neutron  
 — H.: Elektron (Atom)  
 — Hermann: Piezoelektrizität  
 — J.: Adipositas  
 — J.-P.: Tocqueville, A.de  
 — Jean: Philosophie - Solganal  
 — Morris F.: Kind (med.)  
 — Philip: Anthropologie  
 — R.: Obst  
 — R.L.: Antigen - Protein  
 — Robert Lyon: Impuls (physik.)  
 — S.E.: Photozelle  
 — S.W.: Jod - Monojodessigsäure  
 — Steven E.: Acridon - Fluoreszenz  
 Mayer, T.: Investition  
 Mayer-Gunthor, F.: Textilindustrie  
 Mayers, H.R.: Erfindung  
 — P.: Rechenmaschine  
 Mayes, Bruce T.: Oxytocin  
 — Charles R.: England (Geschichte)  
 — P.A.: Azeton  
 Mayeur, Robert: Kontakt (physik.)  
 Mayeux, L.C.: Zuckerrohr  
 Mayfarth, F.: Lehr-  
 Mayfield, Frank H.: Führerschein  
 — H.: Ornithologie  
 — H.F.: Capodacus  
 Maynard, Francis L.: Mastzelle  
 — Harold B.: Instandhaltung  
 — R.M.: Zollinger-Ellison-sches Syndrom  
 Mayne, C.R.: Stahl  
 — G.O.: Urethrographie  
 — J.E.O.: Aluminium  
 Mayo, B.: Wahrheit  
 — R.: Coleridge, Samuel Taylor  
 Mayock, Robert L.: Sarkoidose  
 Mayolle, Emmanuel: Französisch-Afrika  
 Mayr, Ernst: Aves - Cerion  
 Mays, J.B.: Verbrechen  
 Mayson, H.W.: Krankenhaus  
 Maywald, K.: Feuerversicherung  
 Mayyasi, Sami A.: Zelle (biol.)  
 Mayzner, Mark S.: Psychotest  
 Mazaheri, A.: Paracelsus, Theophrastus  
 Mazarella, Nicholas M.: Cor-ticoid  
 Mazaud, R.: Coxsackie-Virus  
 Maze, R.: Meson  
 Mazenot, Georges: Löss  
 Mazepova, G.F.: Orthocyclops  
 Mazet, C.C.: Krankenhausbau  
 — Robert: Amputation  
 Mazey, D.J.: Thoranit  
 Mazia, Daniel: Zelle (biol.)  
 Mazon, André: Tarle, E.V.  
 Mazoué, Henriette: Metachronose - Orthoptera  
 Mazumdar, A.S.Ghosh: Radium  
 — S.C.: Ionosphäre  
 — Santosh Kumar: Leukämie  
 Mazur, Ju.N.: Koreanisch (Spr.)  
 Mazurkiewicz, Irena: Herz  
 Mazurov, K.: Landwirtschaft  
 Mazza, A.: Angiographie  
 Mazzanti, Gaetano A.: Schwangerschaft  
 Mazzara, Richard A.: Pérez Galdós, Benito  
 Mazzaracchio, V.: Maul- und Klauenseuche  
 Mazzaro, J.L.: Yeats, William Butler  
 Mazzeo, John A.: Dante Alighieri  
 Mazzetti, Franco: Mercaptan  
 Mazzi, V.: Actinopterygii  
 Mazzini, F.: Restaurierung (Kunst)  
 Mazziotti, M.: Museum



Mazzone, G.: Brucin  
 - H.M.: Cholinoydase  
 Mazzoni, Francesco Casella,  
 Mario - Dante Alighieri  
 Mazzotti, D.: Saviotti, E.  
 Mchitarjan, S.: Viet-Nam  
 Mead, D.J.: Düsenflugzeug  
 - H.P.: Signal  
 - H.W.: Diffusion  
 - Jere: Aethylenoxyd  
 - Robert G.: Argentinisch  
 (Lit.) - Mexikanisch (Lit.)  
 - Robert M.: Bienenzucht  
 - Herbizid - Honig  
 - W.R.: Finnland  
 Meade, B.W.: Clearance -  
 Hepatomegale  
 - G.P.: Zucker  
 - J.: Benelux  
 - J.E.: Preis  
 - Richard H.: Ductus Arterio-  
 sus - Thrombophlebitis  
 Meador, Robert S.: Cyste -  
 Differentialdiagnose  
 Meadow, J.R.: Phenol  
 - Pauline: Kolik  
 Meadows: Spektrometer  
 - G.W.: Kolon (anat.)  
 - R.W.: Ionosphäre  
 Meckin, J.D.: Härten  
 Meckley, John: Zirkonium (Ele-  
 ment)  
 Meckling, K.W.: Bank (Geld-)  
 Meals, William: Seir  
 Meanley, Brooke: Euphaus -  
 Meleagris  
 Means, David C.: Hand-  
 schrift (Manusk.)  
 Meckam, William J.: Uran  
 Mechem, T.E.: Förder-  
 Meckle, Stewart: Schottische  
 Kirche  
 Mechlow, Joseph: Insulin  
 Mechoulam, R.: Aethan  
 Mechtiev, S.D.: Cyclohexan  
 - S.J.: Bakterien  
 Meck, G.A.: Adenosindi-  
 phosphat  
 Meckley, D.G.: Maschine  
 Mecl, A.: Gelbsucht  
 Meda, E.: Elektromyographie  
 - Myokard - Pneumograph  
 Medaris, J.B.: Werkzeugma-  
 schine  
 Medawar, P.B.: Immun  
 Medcraft, P.A.: Tankschiff  
 Medeiros, Lidia de: Biompha-  
 laria  
 Medelman, J.P.: Ude, Walter  
 H.  
 Mederic, Jean: Blondeau,  
 Achille  
 Medeski, B.: Lohn  
 Medhora, P.: Indien  
 Medhurst, J.D.: Siderose  
 - R.G.: Echo  
 Medici, G.: Landwirtschaft  
 - M.: Italienisch (Spr.)  
 Medina, A.: Nukleotid  
 - Antontia: Hexokinase -  
 Hypontitrit  
 - L.: Transformator  
 Medioni, J.: Phototropismus  
 Medley, J.A.: Wolle

Medlin, E.H.: Röntgenunter-  
 suchung (physik.-techn.)  
 Mednikov, B.M.: Vellela  
 Médoncelle, Maurice: Theolo-  
 logie  
 Meduri, D.: Adenosintri-  
 phosphat - Hypophyse  
 (anat.)  
 Medved, T.Ja.: Azylierung  
 - Phosphinsäure  
 Medvedev, B.V.: Streuung  
 - G.B.: Befruchtung (biol.)  
 - I.: Volksdemokratie  
 - K.P.: Komplex (chem.)  
 - L.N.: Chrysomelidae  
 - S.S.: Polymerisation  
 - V.S.: Ablagerung (geol.)  
 Medvedeva, G.B.: Triticum  
 - L.A.: Kadmium  
 - Nina: Aethan  
 Medvedovskaja: Bibliothek  
 Mee, A.: Pyramol  
 Meek, J.M.: Funken  
 Meel, J.P.van: Aplasia  
 Meenal, S.A.: Torrens, Robert  
 Meensel, F.van: Hormon  
 Meer, C.van der: Anticho-  
 linesterase  
 - F.A.v.d.: Pratylenchus  
 - S.van der: Karbonsäure  
 Meerburg, W.: Fettsäure  
 Meerhaeghe, M.van: Wirt-  
 schaftspolitik  
 Meerloo, Joost A.M.: Stress  
 (med.)  
 Meeroff, Marcos: Chlorpro-  
 mazin - Gelbsucht - Koma  
 (med.)  
 Meerson, G.A.: Legierung  
 Mees, G.C.: Gibberellinsäure  
 - G.F.: Zosterops  
 - L.A.A.: Biegung  
 Meister, W.G.A.de: Transport  
 Meister-Manger Cats, V.de:  
 Blatrollkrankheit - Solo-  
 num  
 Meesteres: Altersversorgung -  
 Technik - Verkehrsrecht  
 Meeter, E.: Anticholinesterase -  
 Azetylcholin  
 Meeus, A.: Europa-Union  
 Meéus, Francis de: Gregorio-  
 nischer Gesang  
 Meeuwesen, Hildegard M.:  
 Ostkirche  
 Megard, M.: Heilquelle  
 Megaw, A.H.S.: Archäologie  
 - H.D.: Wasserrecht  
 Meggy, A.B.: Caprolactam  
 Meginnis, Paul: Myositis  
 Méhat, A.: Apokatastasis  
 Méhes, Gy.: Koffein  
 Mehl, R.: Ethik  
 - Robert-Franklin: Kadmium  
 - Roger: Politik  
 - W.: Elektrode  
 - Walter J.: Student  
 Mehler, Alan H.: Anthranil-  
 säure  
 Mehrtat, R.M.L.: Ascites  
 Mehta, A.C.: Dalbergin  
 - B.M.: Baumwollindu-  
 strie  
 - D.J.: Natriumperborat

Mehta, D.S.: Bibliothek  
 - J.N.: Finanzwirtschaft  
 - S.M.: Natriumperborat  
 Mejeri, François: Verwaltungs-  
 schule  
 Mejía-Palacio, J.: Wirtschafts-  
 konferenz  
 Mejdinger, F.: Hypophyse  
 (anat.)  
 Meier, D.R.: Lokomotive  
 - E.J.: Gratifikation  
 - Gerald M.: Wirtschaft  
 - Hans: Leukämie - Myelo-  
 matosis  
 - Hart: Portugiesisch (Spr.)  
 - Kurt E.: Randwert  
 - R.L.: Atomwaffe  
 - William H.: Kamera  
 Meier-Wunderli, Heinrich:  
 Burnside, William  
 Meigh, C.H.: Guss  
 - D.F.: Papierchromatogra-  
 phie  
 Meighan, S.S.: Gefäß (anat.)  
 Meigher, Stephen C.: Rönt-  
 genuntersuchung (med.)  
 Meikle, R.D.: Flora  
 Meiklejohn, Gordon: Psitta-  
 kose  
 - M.F.M.: Uria (zool.)  
 Meiknecht, E.A.M.: Butter  
 Meili, E.: Entladung (physik.)  
 Meilman, E.: Pyrophosphat  
 Meinander, C.F.: Archäolo-  
 gie  
 - M.: Arbeitsmarkt  
 - N.: Streik  
 - R.: Nordischer Rat  
 Meinel, A.B.: Polarlicht  
 Meinerzhagen, R.: Mittlerer  
 Osten  
 Meinesz, F.A.Vening: Olivin  
 Meinken, Kenneth W.: Ge-  
 treidewirtschaft - Weizen  
 Meinel, Jean: Selen  
 - M.J.: Debye, P.J.W.  
 - Y.: Debye, P.J.W.  
 Meio, R.H.De: Sulfat  
 Meinen, L.van der: Antibioti-  
 ca  
 Meirowsky, Arnold: Camp-  
 bell, Eldridge  
 Meisel, Elizabeth: Phospha-  
 tase  
 Meisel', M.N.: Tryptophan  
 Meisels, Joseph F.: Pflege-  
 kind  
 Meiss, A.M.: Versene  
 - J.H.: Bruch (Hernie)  
 Meissner, Frank: Bodenre-  
 form  
 - Hanna H.: Scheidung (Ehe-)  
 - Hans: Aluminium  
 Meister, Alton: Glutamin -  
 Ketoglutarinsäure - Nukleo-  
 tid  
 Meijster, L.A.: Beregnung  
 Meites, Joseph: Lactation  
 Meitner, Lise: Bothe, W.  
 Meijzel, R.: Koronar-  
 Mekhitarian, A.: Nigel, G.  
 - K.: Armenisch  
 (Lit.)  
 Meksin, D.: Mais  
 Melamed, A.: Buch

Melamed, Abraham: Röntgen-  
 untersuchung (med.)  
 Melanotte, P.L.: Dehydrase  
 Melas-Joannides, Z.: Gär-  
 Melchowska, A.: Kwiatkow-  
 ski, Teofil  
 Melby, Ernest O.: Lehr-  
 Schulleitung  
 - J.F.: Rassenfrage  
 Mel'cheev, M.N.: Fluss (Ge-  
 wässer)  
 Melcher, Frederic G.: Buch  
 Melchior, Jacklyn B.: Hypo-  
 physe (anat.)  
 - P.J.: Tanganjikasee  
 Malczar, M.: Dühring-Brocqische  
 Krankheit  
 - N.: Retikuloendothel  
 Melden, Marley G.: Rechen-  
 maschine  
 Melechkin, V.M.: Kohlenwasser-  
 stoff  
 Melencov, A.A.: Hausdorff,  
 Felix  
 Melent'ev, B.N.: Natrium  
 Meletniskij, E.M.: Ossetisch  
 (Lit.) - Russisch (Lit.)  
 Meletti, P.: Getreide  
 - Paolo: Salizylsäure  
 Melhus, Jacob: Museum  
 Meli, A.: Yohimbin  
 Melichov, G.: Malerei (Kunst)  
 Melicow, Meyer M.: Urogeni-  
 tal  
 Melikjan, E.G.: Compton-Ef-  
 fekt  
 Melikset-Bek, L.M.: Dvin  
 (Armenien)  
 Melin, N.O.: Ausfuhr  
 Melis, Melle: Kommunion  
 Melius, P.: Parathyreoidea  
 Melikanoff, Michel A.: Proton  
 Melki, G.R.: Keratodermie  
 Mellanby, Helen: Azetylcho-  
 lin  
 - Kenneth: Insekt  
 Mellander, Stefan: Gefäß  
 (anat.)  
 Mellen, W.J.: Jodprotein  
 Mellgren, S.: Titan (chem.)  
 Mellis, Otto: Vulkanismus  
 Mellor, A.: Färb- - Silikone  
 - A.G.: Generator - Kraftwerk  
 - G.: Rolandsled  
 - J.Leight: Unterschrift  
 - R.E.H.: Eisenbahn  
 Mellors, Robert C.: Antikörper  
 Mellquist, Jerome: Amerika-  
 nisch-englisch (Lit.)  
 Melly, Marian Ann: Clearance  
 Melmore, Sidney: Butler,  
 Samuel  
 Melnick, Joseph L.: Antikörper  
 - Poliomyelitisvirus  
 - Irving: Purin  
 Mel'nickij, V.V.: Bor  
 Mel'nik, S.I.: Saint-Venant,  
 Adhémar-Jean-Claude Barré  
 de  
 Mel'nikov, A.B.: Moskau  
 Melnikov, N.: Tagebau  
 - N.N.: Aminosäure - Glykose  
 - Phosphorsäure - Phosphor-  
 säureester  
 Mel'nikova, A.A.: Stickstoff

- Mel'nikova, N.S.: Antipyrin - Methanol
- Melotte, P.: Q-Fieber
- Melo, C.M.de: Moral
- Melo de Matos, G.de: Manuel, Francisco
- Melou, M.: Egretta
- Melsen, S.: Elektromyographie
- Meltzer, B.D.: Taft-Hartley-Gesetz
- Meluzin, M.: Boček, Anton
- Melville, Donald B.: Ergothionein
- G.S.: Röntgenbestrahlung
- K.L.: Herz
- L.W.: Vertrag
- R.: Erb- (biol.)
- R.V.: Jura (Formation)
- Robert: Giles, Charles
- Melvin, Bruce L.: Nachbar
- Dorothy M.: Ankylostomiasis
- E.H.: Polymerisation
- M.A.: Moment (physik.) - Vektor
- Memmi, Albert: Kolonial
- Mencarelli, E.: Messing
- Mendík, Eduard: Plánice (ČSR)
- Mencotti, Joseph: Kalkulation
- Mende, Serge de: Elektrophase
- Tibor: Islam
- Mendel, D.: Wärme (Körper-)
- D.H.: Japan
- Mendeleev, M.D.: Mendeleev, D.I.
- Mendell, David: Neurose
- Mendelssohn, Harold: Fulbright, J. William
- Mendelson, Curtis L.: Herz
- I.R.: Atresia
- Mendelssohn, K.: Helium - Supraleitfähigkeit - Tieftemperatur
- Mendes, C.B.: Protein
- Ernesto: Asthma
- J.: Ethik - Portugiesisch (Lit.)
- J.S.: Thynnus
- Mendes Alves, Miquel A.: Penicillin
- Mendes Corrêa, A.A.: Sprachwissenschaft
- Mendez, Carlos: Herz
- Eustorgio: Megarthroglossus
- Mendonga Lopes, J.de: Fischindustrie
- Mendoza, E.: Tieftemperatur
- Meneghetti, David: Magnetismus
- Meneghini, C.L.: Akne
- Carlo: Ultraschalltherapie
- Menelaus, F.: Titan (chem.)
- Menendez, Charles V.: Aortographie
- V.P.: Hyperplasie
- Meneses, R.S.de: Fischerei
- Menetrier, Jacques: Diathese
- Meng, H.C.: Emulsion - Hepa-
- rin
- Menger, P.: Reserpin
- Menges, K.H.: Igarlid
- Menghini, G.: Blutkonserve
- Menichella, D.: Bank (Geld-)
- Menis, Oscar: Spektrophotometrie
- Menken, Jules: Fernwaffe - Verteidigung
- Menkin, V.: Zelle (biol.)
- Menking, H.V.: Radiator
- Menn, J.J.: DDT
- Menne, W.A.: Chemische Industrie
- Menon, M.K. Krishnat: Chlorpromazin
- Menaret, Yves: Aminosäure - Aminotriazol
- Mensier, P.-H.: Ingenieur
- Mensikov, S.: Erdölwirtschaft
- Mensar, Merrill C.: Wirbelsäule
- Menškov, D.E.: Reihe (math.)
- Mentschikoff, S.: Wertpapier
- Mentz, Arthur: Inschrift
- Mentzer, E.v.: Plebejus
- Menu, P.: Histoplasmin
- Mennet-Guilbaud, B.: Hochoven
- Menyuk, N.: Metall
- Menzel, Herbert: Drogen
- Menzies, D.W.: Lathyrismus
- G.J.: Galvanotechnik
- Robert J.: Isopoda - Leptognathia - Ronalea
- W.J.M.: Salmo
- Méquinon, A.: Coleoptera
- Mérat, P.: Algae
- Méray, Tibor: Rajk, László - Ungarn
- Mercalov, V.S.: Kollektivwirtschaft
- Mercener, J.: Wohnungsbau
- Mercer, E.H.: Membran (biol.)
- Merchant, Livingston T.: Diplomatie - Europa-Verteidigung - Russland - Vereinigte Staaten von Amerika
- Merschers, L.: Hafen (Schiffs-)
- Mercier: Brucellose
- F.: Ganglioplegia - Spartein
- J.: Azetylcholin - Cholinesterase - Ganglioplegia - Strahlen
- Jacques: Morphin - Phenothiazin
- Marc: Flavylumsalz
- Y.: Bild (opt.)
- Mercier-Parot, Lucette: Krötengift - Reserpin
- Mercin, P.L.de: Bonaventura (lit.)
- Mereckij, L.: Bibliothek
- Meredith, Howard V.: Wachstum - Zahn (anat.)
- R.: Spannungskorrosion
- Meredith-Owens, G.M.: Türkei (d.alte)
- Merényi, László: Bibliothek
- Mercredy, J.R.: Chemieingenieur
- Merewether, Arthur F.: Meteorologie
- Mergeljan, S.N.: Laplace, P.-S., Marquis de - Polynom
- Mergner, G.C.: Temperatur (Luft)
- Merhaut, B.: Průšek, Jaroslav
- Meriel, P.: Agranulozytose
- Mériel, Yves: Atomenergie
- Merigo, Juan Antonio: Kupfergewinnung
- Mering, J.: Montmorillonit
- Jacques: Zellulose
- Merino, Diosdado: Indianer
- Meriwether, B.P.: Phosphatylisierung
- Merklin, Félix-Pierre: Elektrokardiographie - Lepra (med.) - Sporotrichose - Tripanosomiasis
- Merkulova, M.S.: Isotop
- D.S.: Epilepsie
- Merkur'ev, V.: Theater
- Merlat, O.: Tongking
- Merle, Marie: Schall
- Robert: Maturin, Charles Robert
- Merler, E.: Zellulose
- Merlin, Alfred: Mazon, Paul
- E.: Kühl-
- Merlini, A.: Tempern
- Merlis, J.K.: Barbiturat
- Sidney: Meskalin
- Merner, Thomas Borden: Friedman, Jack
- Meroz, Jean-Pierre: Uhr
- Merrell, Edwin J.: Kabel
- Merriam, C.F.: Grundwasser
- E.: Erdölvorkommen
- R.E.: Budget
- Merrick, John V.: Tuberkulose
- Merrifield, Ralph: Münzen
- Merrill, F.H.: Elektrizitätswirtschaft
- F.W.: Synchronmotor
- J.L.: Fernsprech-
- Jean M.: Bor
- John P.: Transplantation
- M.H.: Rechtsprechung
- Merritt, H. Houston: Kopfschmerz
- Lynne L.: Pyridin
- M.: Rechtsstudium
- Thomas P.: Mass (Einheit)
- Merron, Chester E.: UNO
- Merryman, C.J.: Pumpe
- Mertens, J.J.: Seh-
- Robert: Lacertidae
- T.R.: Mutation (biol.)
- William G.: Getriebe
- Merton, P.: Zins
- P.A.: Auge
- R.K.: Soziologie
- Mervier-Parot, L.: Thyreotropin
- Merwe, C.R. van der: Ton (Mineral)
- Merz, Earl H.: Ealesche Krankheit
- Konrad: Berlin
- Mesa Bernal, Daniel: Zea Mays
- Mesáros, J.: Zentrifuge
- Meščerjakov, A.P.: Pentanol
- Wasserstoffsperoxyd
- M.G.: Polarisation
- Meschan, L.: Kobalttherapie
- Meschl, David J.: Schwefelmonoxyd
- I.: Ordžonikidze (Osetien)
- Meschla, G.: Wasserstoffionkonzentration
- Messon, Herbert: Anastomose
- Meščakov, N.: Popova, R.
- Meškov, I.: Bulgarisch (Lit.)
- Mešera, V.F.: Recht
- Meškovskij, A.G.: Meson
- Mesland, P.: Stahlbau
- Mesnard, G.: Dielektrisch
- Hysteresis
- Guy: Gleichrichter - Thermion
- P.: Toleranz
- Mess, Melvin L.: Zahn (anat.)
- Messedaglia, L.: Sturnus
- Luigi: Folengo, Teofilo
- Messeri, A.L.: Torriano, G.
- Messerie, H.K.: Generator
- Messerschmitt, Jacques: Erythrodermie
- Messina, L.: Echinoidea
- Messineo, Antonio: Europa-Union - Humanismus - Liberatorate, Matteo - Mensch
- Messmer, A.: Phenylhydrazin
- Mestel, L.: Stern (astron.)
- Mester, A.: Anhydrämie
- L.: Farnazan - Phenylhydrazin - Polysaccharid - Pyranosid
- Z.: Spinkter
- Mestri, Gordon E.: Wachstum
- Mestre, P.L.: Fernseh-
- Mestres, Robert: Gleichgewicht (chem., physikal.)
- Mestyan, G.: Ascorbinsäure
- Mesuret, Robert: Altar - Kunst (relig.) - Museum
- Meszar, I.: Schaltung
- Métais, Pierre: Papierelektrophorese
- Metal'nikov, V.: Saltykov-Schedrin, Michail Evgrafovich
- Metcalfe, C.N.: Frequenz - Steuerung
- D.: Lymphozytose
- William: Hand
- Metcalfe, C.R.: Holz
- Maryse: Psychosomatisch
- Metčenko, A.: Geschichte - Russisch (Lit.)
- Metellus, B.: Papiervirtschaft
- Metelkin, A.L.: Mikroskop
- Metellus: Frankreich
- Meter Ames, Van: Phänomenologie
- Métral, A.-R.: Reibung - Werkzeugmaschine
- Paul: Invariante
- Métras, H.: Lungenkrebs
- Métraux, Guy S.: Studienreise
- Metreveli, P.A.: Picea
- Méto, A.: Kork
- Metson, G.H.: Durchschlag (elektrotechn.) - Emission (physikal.)
- Mettler, Fred A.: Gehirn - Olive (anat.) - Striopallidum
- Metz, A.: Wahrscheinlichkeit
- C.B.: Befruchtung (biol.)
- F.I.: Alkalithalogenid



- Metz, René: Jungfrauenweihe  
 - W.L.: Fernsteuerung - Steuerung  
 Metzger, Robert F.: Gwinnett, Button  
 Metzenberg, R.L.: Citrullin  
 Metzger, Bruce M.: Esra  
 - Harry N.: Crohnsche Krankheit  
 - Henri: Ausgrabung  
 - Jacques: Benzthiazol - Thiazol  
 Metzinger, J.: Coenzym  
 Metzler, Dwight F.: Histoplasma  
 Meudt, Werner: Spinacia  
 Meulen, A. van der: Citrus  
 - D. van der: Mekka  
 Meuli, Hans: Sanitätswesen  
 Meunier, Lucien: Polier  
 Maurice, E.: Elektrenkephalographie  
 Meurs, P.K. van: Kalender  
 Meury, E.: Hysterisis  
 Meus, W.: Industriebau  
 Mewissen, D.J.: Gammastrahlen  
 Meij, J.L.: Betrieb  
 Mey, J.L.: Genossenschaft (landw.)  
 Meij, P.H. van der: Anion  
 Meyer, A.: Anoxämie - Lungengekrebs - Sklerose - Zahn (anatom.)  
 - Albert S.: Spektrophotometrie  
 - Alfred G.: Russland  
 - Alvin F.: Arbeitsmedizin  
 - André: Karbonatit  
 - André J.P.: Magnetismus - Mangan  
 - Bernard S.: Botanik  
 - David B.: Skelett  
 - E.: Elektrode - Ultraschall  
 - F.L.: Stoffwechsel  
 - F.T.: Fernsprechr  
 - F.V.: Zolltarif  
 - François: Glykogen  
 - Fred H.: Verpackung  
 - Georges: Catharanthus  
 - Suez-Kanal  
 - H.: Plasmodium - Toxoplasma - Ytterbium  
 - H.L.: Erdöltechnik  
 - Herbert Willy: Melanom  
 - Herman: Stoa  
 - Horst: Neodym  
 - J.: Investition - Karies (Zahn)  
 - J.B.: Tuberkulose  
 - J.H.: Luzerne  
 - J.R.: Wirtschaftswissenschaft  
 - John S.: Hypothermie  
 - Irving: Cyste - Pathologie  
 - Julia: Mitose  
 - K.: Mucopolysaccharid  
 - K.F.: Lebensmittel  
 - K.P.: Chronometer  
 - Karl: Salzsäure  
 - L.W.: Form (techn.)  
 - Leo M.: Vitamin-B-Komplex  
 - Lothar: Leitfähigkeit  
 Meyer, M.: Kreide (Format.)  
 - Margaret E.: Epididymitis  
 - Stoffwechsel  
 - Maxence: Grignardsche Reaktion  
 - N.L.: Verstärker  
 - Philippe: Born, Max  
 - Paul: Dänemark  
 - R.E.: Oelgas - Ueberschall  
 - Robert J.: Stearin  
 - Roland K.: Testosteron  
 - Rudolf: Khibet Qumran  
 - Willard C.: Teratom  
 Meyer-Arendt, Jürgen R.: Schlieren (physik.)  
 Meyer-Baer, Kathi: Buchillustration  
 Meyer Drees, E.: Forst  
 Meyerhof, G.G.: Stadion  
 - W.E.: Zink  
 Meyerhoff, Hans: Freud, Sig.  
 - Louis: Kabel  
 Meyering, J.L.: Nickel  
 Meyerlecks, A.J.: Bombycilla - Hydranassa  
 Meyers, David: Bronchialkrebs  
 - H.F.: Echinococcus (Taenia)  
 - Marvin: Tocqueville, A. de  
 - Marvin H.: Bruch (Fraktur)  
 Meyersohn, Mory Lea: Freizeit  
 Meyerson, Lee: Audiometrie  
 - Seymour: Tropylium  
 Meylan, Philippe: Ulpianus, Domitius  
 Meynaud, Jean: Frankreich  
 Meijneke, C.A.R.: Pflanzenschutz - Virus  
 Meynier, André: Rennes (Dép. Ille-et-Vilaine)  
 - Denise: Vanillin - Vanillin säure  
 Meynis de Paulin, Jean-Jacques: Alodine-Verfahren  
 Meyer, O.: Lichtbogen  
 Mezencev, S.: Lenin, V.I.  
 Mezencova, N.N.: Heptadien  
 Mežennyj, A.A.: Tetrao  
 Mezger, Ernest H.: Oberster Gerichtshof  
 Mezősi, J.: Ton (Mineral)  
 Mezeus, H.: Nerv (anat.)  
 Mezza, F.di: Knochen (anat.)  
 Mezzadri, Piero: Marlowe, Christopher  
 Mezzaneres, F.: Proton  
 M'Hirsi, Ardel Aziz: Ultraschall  
 Mialhe, Pierre: Glukagon  
 Mialhe-Voloss, Cecile: ACTH - Hydrocortison  
 Mallon, G.: Sprachunterricht  
 Mjamlin, I.: Malerei (Kunst)  
 Mjasiščev, V.N.: Neurose  
 Mjasnikov, A.F.: Lenin, V.I.  
 Micolli, Salvatore: Streptopelia  
 Miceli, R.: Röntgentherapie  
 Micha, Al.: Robert de Boron  
 Micha, R.: Versand  
 Michael, A.B.: Niob  
 - Donald N.: Atombombe  
 - P.J.: Steroid  
 Michaeli, Frank: Neues Testament  
 Michaelides-Nouaros, George: Vaterschaft  
 Michaelis, A.R.: Kinematographie  
 - E.G.: Nebelkammer  
 - H.N.: Lepidoptera  
 Michaelsen, George S.: Unfall  
 Michaelson, I.C.: Netzhaut  
 Michaelsson, Karl: Student  
 Michajluk, A.G.: Bauer  
 Michajlov, A.: Chaskovo (Bulgarien) - Kunst  
 - B.M.: Azomethin - Borsäure - Lithium - Phenazin - Terphenyl  
 - G.K.: Filter (chem.)  
 - I.N.: Meson  
 - K.: Bibliothek  
 - L.: Atombombe - Film (Lichtsp.)  
 - L.G.: Riemann, Bernhard  
 - M.A.: Slavisch (Sprachen)  
 - V.A.: Kation  
 - V.V.: Flüssigkeit  
 Michajlova, G.R.: Nukleinsäure  
 - L.V.: Art  
 Michajlovskaja, V.L.: Kobalt  
 Michal, Frank W.: Instandhaltung  
 Michalak, J.T.: Rekristallisation  
 Michal'čenko, T.V.: Epithel  
 Michal'či, D.E.: Lexikon - Sprachwissenschaft  
 Michalevic, A.: Ukraine  
 Michalowicz, Aron: Betastrahlen  
 Michalski, St.F.: Brahman  
 Michanek, Ernst: Arbeitszeit  
 Michard, J.P.: Koma (med.)  
 - V.: Antihistamin  
 Michael, Cl.: Aves  
 - Maurice: Gleichgewicht (chem.-physikal.)  
 - Roger: Haus  
 Michaud-Quantin, Pierre: Albertus Magnus  
 Michaut, Pierre: Coctean, J.  
 Michaux, Léon: Epilepsie - Süßerwahn  
 - P.: Pflanz  
 Micheev, V.: Volkswirtschaftslehre  
 Michel, A.: Makromolekül - Schwefelwasserstoff  
 - André: Nickel - Nickelbörd  
 - Georges: Bier - Mykobakterien  
 - Henri: Remilitarisierung  
 - J.: Oberflächenspannung  
 - Jaques: Völkerrecht  
 - Louis: Betazerfall - Polarisation  
 - Maurice: Cholin  
 - Max: Aluminiumhydroxyd - Kalorimetrie  
 Michel, Odette: Schilddrüsenhormon  
 - P.: Erdöl - Erdöl vorkommen  
 - Pierre: Elektronenbeugung  
 - Raymond: Dijodthyronin - Jod - Kasein - Schilddrüse - Schilddrüsenhormon - Thyronin - Trijodthyronin - Thyroxin  
 - René-Lucien: Ultrarot  
 - Roger: Grenzschrift  
 Michel-Ber, Estéraz: Atropin - Cholin - Duodenum - Nikotin - Serotonin  
 Michelet, L.: Asthma  
 Micheli, A.De: Industrialisierung  
 Micheller, J.P.: Fertigungsweise  
 Michellis, B.De: Alphapartikel  
 Michelotti, Joseph E.: Enaile  
 Michels, Walter C.: Physikunterricht  
 Michelsen, O.: Vitamin (allg.)  
 Michelson, Alan L.: Pentaerythritoltetranitrat  
 Michel'son, N.N.: Fernrohr  
 Michez, J.: Polyarthritis  
 Michie, A.J.: Pyelonephritis  
 - C.R.: Pyelonephritis  
 Michielsen, A.: Diamant  
 Michiwaka, Y.: Veränderliche (math.)  
 Michlina, E.E.: Karbonsäure  
 Michna, Edward: Niederschlag (meteorol.)  
 Michon, Georges: Iontophorese  
 - J.: Histamin  
 - P.: Kahlersche Krankheit  
 - René: Siliziumdioxid  
 Michot, Paul: Lithosphäre  
 Michotey, Georges: Hypertonie  
 Michotte, L.J.: Polyarthritis  
 Michrin, P.N.: Lenin, V.I.  
 Mickle, Earl J.: Transformation (math.)  
 Miconi, G.: Haushalt (öffentl.)  
 Micovic, B.M.: Serbokroatisch (Spr.)  
 - V.M.: Serbokroatisch (Spr.) - Volkslied  
 Miczbán, L.: Nukleotid  
 Middelburg, L.: Weinbau  
 Middelme, C.H. van: Myzus  
 Middendorf, W.H.: Fourier, J.-B.-J.  
 Middlebrook, Gardner: Isonikotinsäurehydrazid - Lungentuberkulose  
 Middleton, D.: Signal  
 - H.: Milz  
 - John T.: Luftverunreinigung  
 - K.R.: Nitrat  
 - Marshall: Rechenmaschine  
 - R.J.: Melospiza  
 - S.: Ring (chem.)  
 Midarikawa, R.: Elektrolyse  
 Midtal, John: Atom  
 Miedzinski, J.: Elektroindustrie  
 Mieghe, J. van: Turbulenz  
 Miel, A.: Unterricht  
 - Alice: Cunningham, Ruth

Miéral, R.: Sklerödem  
Mieres, Alberto: Brustkrebs  
Mieroszewski, J.: Bundesre-  
publik Deutschland -  
England - Polen  
Miert, P.J.van: Tartal  
Mierzejewski, T.: Pasteurella  
Miesowicz, M.: Elektron  
(Atom)  
Mieserov, K.G.: Aluminium-  
oxyd  
Mieszczankowski, M.: Polen  
- Sozialismus - Wirtschaft  
Migacheva, E.E.: Jura (Form.)  
Migdal, P.K.: Alkohol  
Migaud, Bernard: Elastizität  
Migdal, A.B.: Dampf - Fermi,  
Enrico  
- R.: Staatsangehörigkeit  
Migeotte, P.G.: Glas  
Migolovsky, B.B.: Absorption - Cholesterin - Fettsäure  
Miglioli, Carlo: Internationales Strafrecht  
Migliorini, B.: Klassische Philologie  
Mignogna, A.: Lipoid  
Miguel, J.: Adsorption  
- J.C.P.: Adsorption  
Mignone, Georges: Azeton  
- Ketimin  
Mignot, J.: Anatomie  
- Bronchialkrebs  
- Noß: Rechenmaschine  
Mihaiescu, H.: Griechisch (Lit.)  
Mihail, Alex: Erythromelalgie  
Michajlovič, M.: Jugoslawien - Kredit  
- S.: Vieh  
Mihailovic, Z.: Lithiumfluorid  
Mihaili, Elemer: Protein  
Mihelić, N.: Schweinepest  
Mihm, Joan M.: Nocardia  
Miholić, S.: Chemie  
Mikatev, P.: Bulgarien  
Mikačić, D.: Echinococcus (Toenia)  
Mikaeljan, A.L.: Optik - Strahlen - Trajektorie  
Mikajiri, K.: Chlortetracyclin  
Mikardo, Ian: Israel (Staat)  
Mikes, George: Ungarn  
Miki, Yoshikazu: Funktion (math.)  
Mikić, V.: Disziplin - Wirtschaftsvergehen  
Mikro, A.E.: Aerosol - Photoelektrisch  
Mikkelsen, V.M.: Sediment (geol.)  
Mikkers, Edmund: Zisterzienser  
Mikluchin, G.P.: Isotop - Schwefel  
Mikołajczyk, G.: Kiecko (Polen)  
Mikolajczyk, S.: Landwirtschaft  
Mikolajczykówna, G.: Museum

Mikoshiba, N.: Quanten  
Miksztal, W.Wesley: Chlorpromazin  
Mikulicz, T.: Betrieb  
Mikulina, E.: Turkestan  
Mikulinski, S.R.: Paläontologie  
Mikulka, J.: Deutscher Orden - Schlesien  
Mikuš, F.: Sprachwissenschaft  
Mikusinski, Ja.: Funktion (math.)  
Milam, D.F.: Mikuliczsche Krankheit  
- James R.: TAT-Test  
Milan, A.: Jugoslawien  
Milanović, B.: Serbokroatisch (Spr.)  
Milazzo, G.: Dampf  
- S.C.: Antikörper - Retikulin  
Milburn, R.L.P.: Eucharistie  
- Richard H.: Lösung (chem.) - Staub  
Milčev, J.: China - Korea  
Mildenberger, K.W.: Spanisch (Unterricht)  
Milechin, G.A.: Photoemulsion  
Miles, A.A.: Hartley, Sir Percival  
- H.M.: Aves - Priest, C.D.  
- H.T.: Nukleosid  
- J.W.: Ueberschall  
- James English: Lumbalanästhesie  
- James S.: Krebs (med.)  
- Mary: Erischia  
- Paul W.: Refraktion (ophthalm.)  
- Virginia: Interview  
Miletto, G.: Arteriosklerose  
Mileva, L.: Bulgarisch (Lit.)  
Milewski, B.: Warze  
Milgram, Félix: Anämie - Rhesus Faktor  
Milhas, L.: Chloromycetin  
- Tuberkelbazillus  
Milhau, J.: Frankreich  
Milhaud, Gérard: Kohlensäure  
- Kohlenstoff - Thiobacillus  
Milhous, H.C.: Erdölbohrung - Erdölvorkommen  
Miljanovski, E.S.: Odonata  
Milicerowa, H.: Anthropogenese  
Miljević, D.: Genossenschaft (allg.)  
Milk, J.T.: Essener  
Miliotis, Jean: Glycerin  
Miljutin, N.A.: Lenin, V.I.  
Mil'kina, R.: Kunst  
Milkman, R.D.: Linse (anat.)  
Milku, Št.: Endokrinologie  
Mill, P.J.: Aminosäure - Plasmagen  
Millar, D.W.: Erdgas  
- G.J.: Vitamin K  
- J.R.: Harz (Stoff)  
- R.F.: Beugung  
- R.H.: Ascidia - Octacnemus

Millar, Ronald A.: Adrenalin  
- T.M.W.: Magen  
Millard, N.A.H.: Hydrozoa  
Millicam, Jos.: Hafen (Schiffe) - Schifffahrt  
Millicamps, Rolland: Ultraschall  
Millemann, Raymond E.: Hexostoma  
Millen, J.W.: Hydrocephalus  
Miller, A.H.: Aves - Rossem, Adriaan Joseph van  
- A.K.: Aturia - Aturoidea - Goniatiten - Nautiloidea  
- A.R.: Schleife  
- A.T.: Alter  
- Aaron: Leukämie  
- Alice D.: Buteo  
- Betty: Browning, Elizabeth Barrett - Ponge, F.  
- Boyd C.: Ofen  
- C.Arden: Dugesia - Poliomylitisvirus  
- C.B.: Trockenmilch  
- C.O.: Kinetin  
- Carmen: Verkehrsunfall  
- Charles S.: Photogrammetrie  
- D.B.: Erdöltechnik  
- D.R.: Rechenmaschine  
- Daniel: Elektroschock  
- David H.: Schnee  
- Donald G.: Boolesche Algebra - Christentum  
- Donald S.: Gangrän  
- Douglas: Aneurysma  
- Dwight C.: Franceschini, M.  
- E.E.: Planimeter  
- E.L.: Sulfonat  
- E.Maxfield: Molière  
- Edwin H.: Whitman, Walt  
- Edwin M.: Diamox  
- Elwyn R.: Aneurin  
- F.J.W.: Lymphadenitis  
- F.N.: Bariumsulfat  
- Frederick R.: Elektrocorticogramm  
- Friend J.: Schwingung  
- G.: Erdölvorkommen  
- G.F.: Elastische Wellen  
- G.J.: Antioxydantien - Phenol  
- G.L.: Tantal  
- G.M.: Spannung (elektr.)  
- G.S.: Mammalia  
- G.W.: Cytochromoxydase  
- Gene W.: Bikarbonat  
- George A.: Nachrichtentechnik  
- George E.: Medizinstudium  
- Gerald J.: Sehporpur  
- Glenn W.: Gewerkschaft  
- H.: Penicillin  
- H.G.: Enzephalomyelitis  
- H.L.: Wirtschaftswissenschaft  
- Halsey W.: Foraminifera  
- Harry J.: Propan  
- Harvey A.: Verstärker  
- Haskell M.: Erziehung  
- Hazen L.: Ansolysen  
- Henry: Guilaín-Barrésches Syndrom  
- Hugh Milton: Woodson, Thomas

Miller, J.: Elektron (Atom) - Halogen - Marxismus - Russland  
- J.A.: Chromatographie  
- J.B.: Rechenmaschine  
- J.C.P.: Funktion (math.)  
- J.D.B.: Commonwealth  
- J.H.: Kamera - Komparator  
- J.Irwin: Manager  
- J.M.: Ueberhitzer  
- J.P.: Fettgewebe  
- J.R.: Phosphor  
- James A.: Funktion  
- John G.: Amid - Azetat  
- John H.: Standard  
- Jonathan P.: Lezithin  
- Joseph M.: Auge  
- Irvin: Wahrnehmung  
- K.D.: Glykolyase  
- Lawrence P.: Ester - Ferbam - Fungizid - Schwefelwasserstoff - Sparen (biol.) - Sulfat  
- Lee A.: Tropan  
- Louis A.: Beleuchtung  
- Louise T.: Toxoplasmose  
- M.: Fructose - Marxismus  
- Margaret: Baumwolle  
- Morris C.: Cholelithiasis  
- N.: Eisensulfat  
- N.C.E.: Lygaeidae - Reduviidae  
- Norman: Steinitz, Ernst  
- P.: Sozialversicherung  
- Paul W.: Juglans  
- Perry B.: Cortison  
- R.D.: Erdölvorkommen  
- R.E.: Aluminium  
- Ralph K.: Tuberkulin  
- Robert C.: Methan  
- Rosalind S.: Whitman, Walt  
- S.E.: Arbeitsmedizin  
- S.J.T.: Bracton, Henry de  
- Samuel H.: Glaube  
- St.L.: Aminosäure  
- V.B.: Isotop  
- W.F.: Fernspreche  
- Walter E.: Universität  
- Warren E.: Vereinigte Staaten von Amerika  
- William D.: Metall  
Millet, Louis: Descartes, René  
- Raymond: Suezkanal  
- Yves: Embolie  
- John H.: Lobby  
Milliez, P.: Hypertonie  
Milligan, J.L.: Huhn  
Millikan, Clark H.: Ligatur (med.)  
- Max: Indien  
Milliken, J.R.: Molybdän  
- J.W.: Eisenbahn  
Millington, W.F.: Xanthium  
Mills, Jean: Körper (anat.)  
- N.F.: Zymomonas  
- S.C.: Dugesia  
Millman, P.M.: Stern (astron.)  
Milln, A.: Windkanal  
Milot, Georges: Ton (Min.)  
- J.: Latimeria  
Millott, N.: Chromatographie - Naphthachinon - Psam-



- mechinus  
Mills, Alden B.: Krankenhaus  
- Cretyl C.: Tuberkulose  
- D.H.: Zugvogel  
- G.T.: Galakturonsäure - Phosphatase - Uridin  
- H.C.: Chinesisch (Spr.)  
- H.F.: Eisenerz  
- J.A.: Glukosyl-  
- K.W.: Lathyrismus  
- O.S.: Eisenkarbonyl  
- R.L.: Meson  
- Stephen D.: Purpura (med.)  
- Theodore M.: Gruppe (soziol.)  
- W.R.: Doppler-Effekt - Gramineae  
Millwood, E.G.: Penicillin  
Mil'man, D.: Funktion (math.)  
- D.P.: Analyse (math.)  
Milmore, B.K.: Tabak  
Milne, A.H.: Rind  
- Angela A.: Molybdat  
- D.J.: Onchorynchus  
- J.: Trichinose  
- M.D.: Aldosteron - Diuretica - Thrombose  
- W.L.: Radioaktiv  
Milner, Brenda: Hippocampus (anatom.) - Nerv (anat.)  
- G.W.P.: Nichteisenmetall - Polarograph - Polarographie - Spektrophotometrie - Uran  
- W.D.: Schwefel  
Milnes, A.G.: Transduktor - Umformer - Verstärker  
Milner, John: Komplex (math.) - Mannigfaltigkeit (math.)  
- W.F.: Elektrokardiogramm - Vektorkardiographie  
Milojević, Sreten P.: Balkarhalbinsel  
Milone, A.: Photon - Strahlen (kosm.)  
- C.: Proton  
- M.: Glyoxim - Liesegangsche Ringe  
Milošević, J.: Schulwesen (allg.)  
- N.: Belgrad - Film (Lichtspiel) - Rundfunk - Schulwesen (allg.) - Stipendium  
Milosz, Cz.: Europa  
Milotte, M.: Vorgeschichte  
Milovanovich, J.B.: Chlorhydrat  
Milsom, D.: Heizöl  
- S.F.C.: Trust  
Mil'stejn, E.: Ethnographie  
Milstein, Mark: Erdölvorkommen  
Milt, H.: Lehrer  
Milton, G.W.: Duodenum  
- R.M.: Kurzschluss  
Milum, V.G.: Bienenzucht  
Milunović, M.: Tuberkulin  
Milwright, A.L.P.: Radar  
Mimault, Jacques: Birne - Prunus  
Mimmack, E.F.: Zahnarzt  
Mims, C.A.: Gelbfieber - Hämagglutinin - Rift  
Valley-Fieber  
Min Chiu Li: Methotrexat  
Minachev, Ch.M.: Cyclohexan  
Minaire, C.: Fräse - Kegel (math.) - Lehre (techn.) - Schneid-  
Minami, K.: Oelsäure - Tuberkelbazillus  
- S.: Meson  
Minardi, E.: Feld (physik.) - Spin  
Minarik, E.V.: Quanten  
Minatoya, H.: Anthracenhydrochlorid  
Minaw, Foris: Antenne (techn.)  
Minc, A.A.: Geographie  
- A.L.: Kernphysik  
- B.: Polen  
Mincato, Carlos: Kalzium  
Minberg, B.L.: Raum (math.)  
Minčev, Ivan: Bulgarisch (Lit.)  
Minchin, Leslie T.: Gaswirtschaft - Korrosion (chem.)  
Minchinton, W.E.: Weissblech  
Minck, R.: Haut - Pleuropneumoniähnliche Organismen - Vibrio  
Mincks, James R.: Granulom  
Mindell, J.: Tierheilkunde  
Minder, P.M.: Kondensator  
- Thomas: Bibliographie  
- W.: Jod  
Minderaz, P.: Bom, Emmanuel  
de - Dichtung (Poesie) - Eyck, Pieter Nicolaas van  
Minderman, G.: Mikrotom  
Mindlin, I.B.: Plechanov, G.V.  
Mindus, E.: Arbeitshygiene - Arbeitsmedizin - Arbeitsunfall  
Mine, T.: Trypanblau  
Minear, William L.: Athetose - Hüfte  
Minella-Bouchy, Monique: Nameny (Dép. de Meurthe-et Moselle)  
Miner, J.H.: Scheidung (Ehe) - M.F.: Vogelberingung  
- Nancy: Chiasma (ophthalm.)  
Minerbe, Michel: Kalorimeter  
Mineur, J.: Bevölkerung  
Ming-Shan Sun: Eruptivgestein  
Minquet, René: Medizinstdium  
Minuzzi, A.: Meson  
Minh-Nguy Thang: Chlorella  
Minić, M.: Jugoslawien  
Minjer, A.de: Glykogen  
Minkina, E.G.: Quercus  
Minkler, W.W.: Titan (chem.)  
Minkoff, G.L.: Methan - Ultratranspektrometrie  
Minkov, Cv.: Belev, K. - Bosilek, Ran  
- Sv.: Andersen, Hans Christian  
Minnehan, Robert W.: Sexualpathologie  
Minnehan, Paul G.: Landwirtschaft  
Minnich, H.: Dalbe  
Minnion, W.E.: Ennomos  
Minnis, C.M.: Ionosphäre  
Minoque, Adelaide E.: Handschrift (Manuskri.)  
Minon, A.: Couturier, Paul - Dreifaltigkeit - Enzyklika  
Minoprio, José Luis: Brucella - Theriodontier  
Minor, John R.: Weltfrieden  
Minozzi, Alessandro: ACTH - Prednison  
Minser, Richard: Schneid-  
Minshall, F.Stanley: Wismut  
Minssieux, J.: Induktionsofen - Schmiede  
Minton, George H.: Koinzidenz  
Mintz, A.Aaron: Diarrhöe  
Minz, B.: Adrenalin  
- Brunot: Avitaminose - Schizophrenie  
Miodonski, J.: Mittelohr  
Miotto, A.: Kardiner, Abram  
Miquel, Robert: Azeton  
Miquel Steeger, Sergio: Strassenbau  
Mir, V.L.: Kupfersalz  
Mirabaud, Lionel: Haus  
Mirabella, G.: Erdölwirtschaft  
Mirakov, B.E.: Gleichung (math.)  
- V.E.: Čebyšev, Pafnutij Lvovič  
Miralles, F.M.G.: Vinzenz Ferrer (hl.)  
Miranda, François: Guanidin - Papierschromatographie  
- M.A.: Salzsäure  
Mirashi, M.V.: Wasserpflanze  
Mirčink, T.G.: Fungi  
Mirianašvili, M.M.: Funktion (math.)  
Mirick, George S.: Gelbsucht  
Mirkin, I.A.: Oxalsäure  
Mirkočić, J.: Jugoslawien  
- V.: Brustkrebs  
Mirnyj, S.M.: Schweden  
Miron, P.: Ultrarot  
Mironenko, Ju.: Bevölkerung  
Mironov, E.S.: Proton  
- K.E.: Ammoniak  
- S.A.: Germanistik  
- V.F.: Amin - Silan - Silizium  
Mironova, M.G.: Mergel  
Miropolskaja, M.A.: Pseudoionon  
Mirri, A.M.: Oszillographie  
Mirsky, I.Arthur: Harnstoff - Insulinase - Tryptophan  
Mirzabekjan, P.O.: Mikroben  
Mirzoeva, V.S.: Produktion  
Misasi, N.: Knochen (anat.)  
Miscall, L.: Röntgengerät  
Miščenko, E.F.: Aleksandrov, Pavel Sergeevič  
Mišek, K.: Feld (physik.) - Kernphysik - Metall - Nickel - Oszillator - Physik - Schwingung  
Mishan, E.J.: Investition  
Mishkin, E.: Rückkopplung - Verstärker  
Mishler, Elliot G.: Familie  
- J.E.: Chlorpromazin  
Mishra, J.N.: Ustilaginales  
- R.S.: Raum (math.)  
Mišin, M.I.: Lenin, V.I.  
Mišićka, M.: Folklore  
Mišiti, R.: Rosenzweig-Test  
Mišuna, W.: Agrarpolitik - Landwirtschaft  
Miskel, J.J.: Bibliothek  
Miskidž'jan, S.P.: Anilin - Senföl  
Misra, Baldyanath: Investition  
- Gadadhar: Photoperiodismus  
- R.A.P.: Elektroofen  
- S.: Staatsschulden  
Missal, Sylvester C.: Allergie  
Missio, C.E.F.: Photoelektronen-Vervielfacher  
Mistiaen, E.: Bevölkerung - Nehru, Jawaharlal  
Mistler, Jean: Kunstausstellung  
Mistic, W.J.: Gossypium - Insektizid  
Mišunin, P.G.: Gesetzgebung  
Mišutin, E.N.: Azotobakter - Boden - Humus - Mal'cev, Terentij Semenovič  
Misz, H.: Polnisch (Spr.)  
Miszkiewicz, B.: Grab  
Mitarachi, Jane Fiske: Industrielle Formgebung  
Mitchell, A.P.B.: Foetus  
- A.R.: Strömung  
- D.R.: Ultraschall  
- David F.: Diamox - Krebs (med.) - Penicillin - Sklerodermie  
- Donald: Mittelmeerraum  
- E.A.: Sinterung  
- E.R.: Chaucer, Geoffrey  
- Earl H.: Promazin  
- F.P.: Düsenflugzeug  
- G.A.G.: Phrenicus  
- H.D.G.: Flug (Tier-)  
- H.H.: Unterbrecher  
- H.L.: Holzschliff  
- J.: Phosphat  
- J.A.: Erdölbohrung  
- J.B.: Navigation  
- J.F.: Gehirn  
- J.H.: Photogrammetrie  
- J.S.: Kobalt  
- J.W.: Alkalihalogenid - Rind  
- James: Bessemer, Sir Henry  
- James P.: Schiedsgericht  
- K.J.: Stickstoff - Weide (Vieh)  
- Nellie: Salizyl-  
- P.: Mikroben  
- P.H.: Pacatal  
- P.W.D.: Formazan  
- Peter: Kol-  
- R.G.: Dosimetrie  
- R.L.: Petrochemikalien - Spektralanalyse  
- Raoul G.: Wüste  
- Roger S.: Amin - Mykobakterien - Streptomycin  
- Ross: Geburt  
- S.: Spektrophotometer  
- T.: Kühl-  
- T.G.: Radioaktiv  
- T.J.: Trocknung  
- W.F.: Polyamid  
- Will: Aufbereitung

- Mitchell, William: Lobektomie (Gehirn)
- Mitchener, James S.: Geburt
- Mitchison, N.A.: Milz - Transplantation
- Naomi: Binder (landw.) - Ghana (Staat) - Jerusalem - Shetland-Inseln
- Miteva, M.: Kaparov, Gavril - Rumpanov, G. - Vinarova, Ninja
- Mittin, Ju.V.: Styrol
- N.A.: Proton
- Mitjusova, N.M.: Acetobacter
- Mitković, G.N.: Rechtswissenschaft
- Mitljanskij, D.: Sotnikov, A.G.
- Mitlin, N.: L 13/59 - Phosphor - Piperonylbutoxyd
- Mitnick, L.L.: Verhaken
- Mitoma, Chozo: Oligophrenie
- Mitov, D.B.: Barbuse, H. - Blagoev, Dimitir N. - Cervantes, Miguel de - Literaturwissenschaft
- Mitra, A.P.: Elektron (Atom) - Ionosphäre
- S.N.: Ionosphäre
- S.P.: Kation
- Subodh: Eklampsie
- Mitrinovitich, Dragoslav S.: Sommerfeld, A.J.W.
- Mitrofanova, N.S.: Mikroflora
- Mitropan, I.M.: Ion (chem.)
- Mitrović, Dragiša Riemann, B. Mitscherlich, Eilh. Alfred: Boden
- Mitsui, T.: Chrysanthemum-monokarbonsäure
- Yukihiko: APC-Virus
- Mittau, G.Th.: Finanzwirtschaft
- Mittelstaedt, P.: Meson
- Mittemperger, Mario: Montecristo (Insel)
- Mitterand, Henri: Wörterbuch
- Mittiga, M.: Hämoglobin
- Mittleman, Marvin H.: Wasserstoff
- Mitton, C.Leslie: Neues Testament
- Mittwer, Tod: Sulfhydryl
- Mityaev, Y.I.: Uran
- Mitzner, Bernard: Ultrarot
- Miura, K.-I.: Ionenaustauscher
- Mix, A.J.: Tapirina
- Mixner, J.P.: Chromogen
- Miyachi, I.: Elementarteilchen
- S.: Kern (physikal.)
- Miyake, Shizuo: Molybdän-glanz
- Miyamoto, K.: Phosphor
- Miyashiro, A.: Syenit
- T.: Syenit
- Miyazawa, Hironari: Meson - Neutron - Nukleon - Spin
- Mize, J.P.: Gallium
- Mizener, Arthur: Amerikanisch-englisch (Lit.)
- Mizera, S.: Wohnungsbau
- Mizohata, Sigeru: Cauchy, Augustin-Louis
- Mizure, Shizuto: Blutung
- Mizumoto, R.: Phosphor
- Mizuno, Denji: Tuberkelbazillus
- T.: Spermatozoen
- Trypanblau
- Młynarski, Z.: Polen
- Mnjuch, Ju.V.: Kautschuk
- Moat, Albert G.: Biotin
- Moatti, Paul: Photoelektronen-Vervielfacher
- Mobbs, G.F.: Altes Testament
- Moberg, C.A.: Geologie
- Mobley, W.N.: Atomenergie
- Moc, A.: Transport
- Mocarev, G.V.: Silan
- Mocerilija, A.V.: Kolchisches Tiefland
- Mocov, A.: Oper
- Moch, Jules: Technologie
- Mochlinski, K.: Boden
- Mochova, E.N.: Magnetismus
- Mock, F.C.: Motor
- Ruth: Kinderzeichnung
- Mockford, E.L.: Psocidae
- Mockus, Edmund S.: Elektronik
- Móczár, E.: Formazan - Pyranosid
- Mod, Robert R.: Gefrierpunkt - Rekristallisation
- Modeen, G.: Bauwirtschaft
- Model', I.S.: Stosswellen
- Modell, Walter: Diuretica
- Modena, I.: Strahlen (kosm.)
- Modi, V.V.: Lactoflavin
- Modica, G.D.: Naphthochinon - Nootkatol
- Modilevskij, Ja.S.: Angiospermae
- Modovi, B.: Karbonsäure
- Modžarjan, L.A.: Volksdemokratie
- Moed, H.D.: Phenyläthylamin
- Moell, H.: Niere
- Moeller, F.E.: Nosema
- H.G.: Sardine
- Möller, H.G.: Welle (physik.)
- Möller, K.L.: Heiberg, Johanne Luise
- Knud O.: Hyaluronidase
- Möllerhøj, J.S.: Kabel
- Möllerop, Odmund J.: Archäologie - Museum - Völkerwanderung
- Möllerstedt, Å.: Beton
- Moelwyn-Hughes, E.A.: Physikalische Chemie
- Moen, B.D.: Zahn (anatom.)
- Mönnich, C.W.: Abaelard, Peter
- Moen, P.: Ampelopsis
- Moerdow: Indonesisch (Spr.) - Indonesische Kunst
- Mörzer Brujins, M.F.: Naturschutz - Phalaropus - Pirola
- W.F.J.: Phalaropus
- Moes, John: Investition
- Moeschlin, S.: Globulin
- Moffat, Arlo: Hydrolyse
- John: Riemann, Bernhard
- M.P.: Schulwesen (hsh.)
- Moffat, Robert J.: Thermoelement
- Moffatt, J.L.: Cheilitis - Holzzucker - Lichen (med.)
- W.G.: Löt-
- Joseph O.: Erythromycin - Terramycin
- R.H.: Albrecht-Methode
- Moffie, D.: Meningozele
- Moffitt, Frederick: Schulwesen (allg.)
- William: Polypeptid
- Mogabgab, William J.: Influenzavirus
- Mogray, A.: Beton
- Mogensen, J.: Stahlindustrie
- Mogford, R.D.: Ventil
- Moggi, A.: Insulin - Thrombozyten
- Mohamed, A.H.: Walterinnesia
- Mohan, R.R.: Streptomyces
- Mohanty, S.R.: Dielektrisch - Joshi-Effekt
- Moheno, Augusto: Titan (chem.)
- Moherle, Jean: Lithium
- Moherly, Lawrence E.: Kontakt (physik.)
- Mohler, L.L.: Aufbereitung
- Mohindra, L.C.: Glets
- Mohlberg, Leo Cunibert: Li-turgie
- Mohler, Daniel N.: Harn
- N.: Meson
- Mohos, Steven C.: Lymphom
- Mohr, E.: Cholinesterase
- H.A.: Boden
- J.L.: Cyamidae
- W.H.: Walz-
- Mohrhardt, Foster: Bibliothek
- Mohrmann, Christine: Christliches Altertum - Chrysostomos, Johannes (hl.)
- Molagnet, Gérard: Französisch (Spr.)
- Mojkin, Ju.V.: Arbeitsphysiologie
- Moir, R.J.: Protozoa
- Moiseev, A.P.: Sonne
- M.: Lenin, V.I.
- N.N.: Strömung
- P.A.: Fischerei - Hydrobiologie - Oncarhynchus
- V.V.: Rubidium
- Moiseeva, G.N.: Handschrift (Manusk.)
- N.A.: Embryo
- Z.Z.: Thiazolinon
- Mojski, Józef Edward: Profil (geol.)
- Moisset d'Españes, E.: Herz - Vagus
- Mok, M.: Niederländisch (Lit.)
- Mokrasch, Lewis C.: Phosphatase
- Mokrushin, S.G.: Chromatographie
- Mol, W.: Hüft-
- Malaison, L.J.: Baumwollsaatöl
- Molander, David W.: Transaminase
- Malčanov, V.P.: Pinus
- Molčanov, V.S.: Glas
- Molčanova, V.V.: Bindegewebe
- Molchov, Jako: Film (Lichtsp.)
- Lyrik - Roman - Satire - Segrenski, Al.
- Mold, J.W.: Thrombozyten
- Moldave, K.: Glutamin
- Moldenhauer, Gerardo: Juana Inés de la Cruz
- Hans: Mozart, Wolfgang Amad.
- Mole, Enrico: Pressefreiheit
- R.H.: Bestrahlung
- Molenaar, B.B.: Hüft-
- Molet, Louis: Madagaskar
- Molev, E.V.: Ceratopogonidae
- Molho, Darius: Cumaranon
- Flavon
- Moljk, A.: Germanium - Pumpe
- Zähler
- Molin, N.: Baumschule
- Molina, Cecilia: Insektizid - Sorghum
- R.: Cytodiagnostik
- Molinari, R.: Keratom
- Vincenzo: Cortison - Entamoeba - Trypanosoma - Zink
- Zinkoxyd
- Molinaro, Italo: Reynoldssche Transformation
- Molinary: Schwefel
- Molins Azúa, Juan: Lebensversicherung
- Moll, A.J.: Verwaltungsgebäude
- K.D.: Elektronik
- Marcelo W.: Teleangiektasie
- T.: Kolt-
- Mollaret, P.: Novocain - Porphyrie - Ureterosigmoidostomie
- Mollat, Donatien: Paulus (Apostel)
- Guillaume: Andrieu, Michel
- Diakon - Febvre, Lucien
- Gregor XI., Papst - Katharer - Reims (Dép. de la Marne)
- Michel: Schifffahrt
- Molle, L.: Säure
- Moller, G.A.: Barium
- Mollery, Chifford: Zylinder (techn.)
- Mollura, Joseph L.: Röntgenbestrahlung
- Molnar, A.: Kühl-
- I.: ACTH
- Imre: Fernsprech-
- Molnár, L.: Anosognosie
- Molnar, R.: Röntgenuntersuchung (med.)
- Molodcov, S.V.: UNO
- Molodkin, P.F.: Schlucht
- Molok, A.: Marxismus
- Moloney, M.F.: Milton, John
- William C.: Phosphatase
- Mološnaja, T.N.: Uebersetzung (literar.)
- Molosnova, V.P.: Phosphorper-tachlorid
- Molotkov, I.I.: Cedrus
- Molotkovskij, G.Ch.: Blatt (botan.) - Zea Mays
- Mols, Désiré: Diakon - Karwoche - Messe (hl.) - Ta-



- bernakel  
Mols, Roger: Barromäus, Karl (hl.)  
Molteno, D.: Rassenfrage  
Molthan, Lyndall: Para-Aminosalizylsäure  
Moltke, J.W.von: Bray, Salomonde - Ostade, A.van  
Moltoni, Edg.: Aves - Bulweria - Cursorius - Falco - Hybrid - Loxia - Parus - Tetrastes  
Moltz, Howard: Vergessen  
Molyneux, W.G.: Tragflügel  
Mongigliano, A.: Maffei, S.M.  
Momiagny, J.: Benzol - Cyclopentan - Dissoziation  
Mommerts, W.F.H.M.: Myosin  
Monack, M.L.: Anstrich  
Monaghan, P.R.: Aethanolamin  
Monahan, J.E.: Neutron  
Monbeig, Pierre: Geographieunterricht  
Monblanova, V.V.: Wasserstoff  
Moncet, Paul: Hotel - Wohnungsbau  
Monchen, J.J.M.: Gaswirtschaft  
Moncreiff, R.W.: Geruchssinn  
Moncure, Robert C.: Kenya (Ost-Afrika)  
Mondange, Helene: Magnesium  
Mondelli, Emilio: Materie  
Mondor, Henry: Valéry, Paul  
Mondovi, B.: Cystaldimin  
Mondrone, Domenico: Carducci, Giosuè - Fusco, Enrico M. - Greene, Graham - Rosa, Enrico - Theresia vom Kinde Jesu (hl.)  
Mone, Robert: Zahlungsbilanz  
Monet, Bertrand: Strassburg (Elsass)  
- Claude: Monet, Claude  
Monetti, Luigi: Aciri, F.  
Money-Kyrle, R.E.: Unbewusst  
Monfils, André: Hexachlorcyclohexan - Kobalt  
Monfrin, J.: Französisch (Spr.)  
Monjaft, A.L.: Stadt  
Monqar, J.L.: Amin - Anaphylaxie  
Mongin, Denise: Miozän  
Mongkollugsana, Dipya: Zahnfleisch  
Monier, R.: Polypeptid  
Monino, A.R.: Handschrift (Manuskri.)  
Monk, G.W.: Serratia  
- J.F.: Zugvogel  
- Murry A.: Arzt  
- R.: Tabak  
- Rayford: Bienenzucht  
Monkhous, Frank C.: Heparin - Papain  
Monlux, A.W.: Geschwulst (allg.) - Krebs (med.)  
Monma, Kyoichirō: Bakterien  
Monnet, B.: Geschäftshaus  
- L.: Banane  
Monnier: Seekrankheit  
- A.: Globulin  
- A.M.: Physiologie  
- Alexandre: Fettsäure  
- André: Fettsäure  
- G.: Aethyläther  
- Jacqueline: Echinulin  
- M.: Elektrenkephalographie  
- P.: Alkoholismus - Gehirn  
Monninger, R.: Amblyopie  
- Robert H.G.: Isopropylartenol  
Monnot, G.: Ofen  
Monod, Gustave: Algerien  
- Jacques: Galaktosid  
- O.: Lungenkrebs  
Monod-Herzen, Gabriel: Fluoreszenz  
Monohan, Rosemarie: Erythromycin  
Monosmith, L.B.: Drehbank - Keramik  
Monoszon, M.Ch.: Chenopodiaceae  
Monot, Marie-Renée: Methylketon  
Monro, J.: Lepidoptera  
Monroe, B.L.: Thalasseus  
- Clarence W.: Homotoplasstik - Transplantat  
- G.R.: Transformator  
- J.E.: Eisenbahn  
- James: Lordose  
- Russell R.: Soziale Arbeit  
Monroty, A.: Strongylose  
Monroy, A.: Echinoidea  
- A.G.: Dewey, John  
Monseur, G.: Anthraxolith  
Monson, L.A.: Bariumtitanat  
- R.: Brücke - Dach - Elevator - Kabel - Pflaster (Strassen) - Rohrleitung - Sankt-Lorenz-Strom - Schleuse - Stadion - Strassenbau  
Monsson, W.H.: Holzschliff  
Monta, A.L.: Kältetechnik  
Montagna, William: Röntgenbestrahlung - Schwefel  
Montagnes, James: Flugzeug - Fräse - Presse (techn.)  
Montagu, Ivor: Korea - Mongolei - Sport  
Montague, Joel B.: Klasse (soziol.)  
Montaldi, E.: Elektron (Atom) - Quanten - Sauerstoff  
Montalenti, G.: Wasserstoff  
Montanaro Galutelli, Eugenia: Khmeria  
Montanelli, G.: Elektrolyse  
Montant, Charles: Endophyllum  
Montarior, Frédéric: Korrosion (chem.)  
Montastruc, Paul: Antidiuretika  
Montaugé, Jacques de: Antibiotika - Herzinfarkt - Trichomonas  
Montefiore, Alan: Philosophie  
- Hugh: Christentum - Huxley, J.S.  
Montegudet, Gilles: Zellulose  
Montegut, Jacques: Fungi  
Monteiro, R.: Gymnammodytes  
Montel, Eliane: Feld (physik.)  
- Marc: Röntgenstrahlen (physik.)  
- Paul: Borel, Emile - Funktion (math.)  
Montenegro, Aura: Erziehung - Weber, Ernst Heinrich (Anatom)  
Montes, Mario: Streptomycin  
Montesi, Giancarlo: Dolichenus (Gott)  
Montestruc, Etienne: Bluttransfusion - Hämoglobin - Malaria  
Montet, Pierre: Stele (Baukunst)  
Montevocchi, Orsolina: Papyrus  
Monteverde, José Julio: Bang  
Montezin, G.: Trypanosoma  
Montfoort, E.von: Ostkirche  
Montfort, Edith: Wasserversorgung  
Montgomerie, W.: Shakespear, W.  
Montgomery, D.: Borax  
- D.A.D.: Addisonsche Krankheit  
- E.B.: Atomenergie  
- G.M.: Ommanney, Geoffrey Gream  
- L.O.: Titan (chem.)  
- R.F.: Erdölwirtschaft  
- Frank: Asillidae  
Montie, Diane Block: Aminosäure  
Montini, Giov. Battista: Pius XII., Papst  
Montmory, Robert: Bleijodid - Muskovit  
Montreuil, Jean: Glykoproteid  
Montrose, J.L.: Technologie  
Montserrat, Pedro: Veronica  
Montuelle, Jean: Aluminium - Deformation (physik.)  
Mantuori, E.: Cortison - Eisen (med.) - Natriumsalizylat  
Monzie, de: Kracken  
Moodey, H.C.: Kineskop  
Moodie, A.F.: Gold  
- A.R.: Aderhaut  
- C.L.: Sediment (geol.)  
Moody, D.P.: Marrubin  
- G.B.: Erdölbohrung  
- J.C.: Kollimator  
- Max D.: Antikörper  
- N.F.: Modulator  
- R.L.: Norman, Elisabeth - Robert: Jung, C.G.  
Mook, G.A.: Herzkatheter  
- P.V.: Abies  
Mookerjee, Ajit: Puppe (Spielzeug)  
Mookerji, S.B.: Kaschmir (Staat)  
Mookherjee, S.Nath: Kohlenbergbau  
Mookherji, A.: Bariumchlorat  
Moon, Roy E.: Geburt  
Mooney, A.W.: Jod  
- Rose C.L.: Kristall - Scandium  
Moore: Psychochirurgie  
- N.G.de: Krebs (med.)  
- P.de: Diabetes - Nebennierenrinde  
Moore, A.E.: Sigmaldoskopie  
- A.R.: Hermaproditismus - Oberflächenbehandlung  
- Andrew: Erziehung  
- C.B.: Cumulus - Radioisotop - Stanz - (techn.)  
- C.E.: Kaliumdichromat  
- C.L.: Rechenmaschine  
- Carlisle: Carlyle, Thomas  
- D.C.: Schweissung  
- D.F.: Lungenentzündung  
- D.H.: Elektrophorese  
- D.P.: Lactuca  
- Dan H.: Ascites - Influenzavirus  
- Daniel C.: Chlorpromazin  
- David G.: Arbeitsmoral  
- F.J.: Industrialisierung  
- F.K.: Grenzschicht  
- F.T.: Industrie  
- Felix E.: Koronar  
- Francis D.: Kohlenstoff  
- Frank H.: Addisonsche Krankheit  
- Frederick J.: Tuberkulose  
- George E.: Globulin - Lungenkrebs  
- George W.: Aragonit  
- Gerald: Auden, Wystan Hugh  
- J.: Stannus, H.S.  
- J.A.: Gesellschaft (jur.)  
- J.D.: Uran  
- J.E.: Syphilis  
- J.N.P.: Reserpin  
- J.W.: Propan  
- Ian: Malachitide  
- John Robert: Defoe, Daniel  
- Joseph Curtis: Dremomys - Pseudorca - Trichechus  
- Joseph Herbert: Strassenbau  
- L.: Brustkrebs - Schwefelsäure  
- L.R.: Paläogeographie  
- N.W.: Buteo  
- O.H.: Pipeline  
- P.: Merkur (astron.)  
- R.L.: Verkehr  
- R.M.: Phenoxysäure  
- Richard D.: Divertikel - Mastzelle  
- Ruth E.: Rhesus-Faktor  
- S.W.: Krebs (med.)  
- Sherwood: Blair, Vilroy Papin  
- T.: Avitaminose  
- Thomas C.: Bruch (Hernie)  
- V.J.: Blei - Wismut  
- Vernon B.: Gewebe (biol.)  
- W.E.: Foraminifera  
- W.E.C.: Verdauungstrakt  
- W.J.: Ionenstrahlen  
- W.R.: Zellulose  
Moore-Rivolucit, Mina J.: Vercars  
Moorefield, Herbert H.: Cholinesterase - DDT  
Moorhead, John J.: Dupuytren-

- sche Krankheit  
Moorhouse, D.E.: Protopterus  
- Doreen: Hypoglykämie  
Mooring, Paul K.: Adrenalin  
Moorman, Charles: Gawan -  
Wardsworth, William  
- Mary: Wardsworth, William  
Moos, C.: Succinoxidase  
- W.S.: Röntgenstrahlen  
(physik.)  
Moolji: Profil (geol.)  
Mooy, A.H.: Rohr (techn.)  
Moquot, A.: Testosteron  
Mora Prieto, Julio Enrique:  
Embryo  
Moračevskij, A.G.: Konova-  
lov, Dmitrij Petrovič  
Morag, Amotz: Einkommen-  
steuer  
Moraghan, J.T.: Kalk (Dün-  
gung) - Schwefel  
Morales, Brenda E.: Kollagen  
Morales, Guillermo: Natrium  
- Pablo A.: Clearance  
- Rafael: Mistral, Gabriela  
- Soledad M.: Isotinkotr-  
säurehydrazid  
Morales Pleguezuelo, M.: Ade-  
nogramma - Asthma  
Moran, H.E.: Lithiumchlorid  
- Joseph F.: Pisces  
Morán, Isacio María: Suarez,  
Francisco  
Moran, Neil C.: Chlorproma-  
zin  
Morand, Max: Strahlen (kosm.)  
Morandi, G.: Bank (Geld-)  
- L.: Chemische Industrie  
Moratti, A.: Erdölraffination  
Moravcsik, Michael: Meson  
Moravec, L.: Wasserleitung  
Moravia, G.: Röntgengerät  
Moravu, N.: Dobruška  
Morawetz, Cathleen S.:  
Ueberschall  
Morawska, Krystyna: Miozän  
Morawski, Gaetan: Polen  
- J.: Kommunismus  
- Jan: Eiszeit - Jura (For-  
mation) - Profil (geol.)  
Morax, P.V.: Brill-Symmers-  
sche Krankheit  
Morazé, Charles: Bürger  
Morcer, T.A.: Wald  
Morcom, W.J.: Sender  
Marcos, Zak: Geflügelkrank-  
heit  
Mardal, Jacques: Hitler, A.  
Mardant, Colette: Phylacto-  
lemates  
Mordell, D.L.: Gasturbine  
Mordovskij, V.T.: Irkutsk  
(Stadt) - Sibirien  
Morduchaj-Baltovskaja, E.D.:  
Parthenogenese  
Morduchow, M.: Strömung  
More, Robert H.: Zelle  
(biol.)  
Moreau, Claude: Alkanocat-  
bor - Chemische Apparate  
- Kobalt  
- J.: Calamin - Oxydation  
- Jean-Jacques: Diffusion  
- Joseph: Plotin  
- M.: Dianthus - Enzym  
Moreau, Pierre: Barrès,  
Maurice  
- R.: Canis lupus - Pinus -  
Quercus - Warenzeichen -  
Zoocécidien  
- R.E.: Zosterops - Zug-  
vogel  
Morehouse, Bruce: Biene-  
zucht - Honig - Imker  
- Margaret G.: Faeces  
Moreira, M.F.: Blutdruck  
- Virgilio: Elektrizitätswirt-  
schaft - Steuerreform  
Moreira-Jacob, M.: Streptococ-  
cus  
Morel, Elie: Jesus  
- François: Nebenniere -  
Schilddrüse - Thyroxin  
- G.: Adiantum - Citrus -  
Gewebe (biol.) - Quelea  
- Henri: Runge-Kutta-Methode  
- J.P.: Meniscus (anatom.)  
- Jacques: Giraudoux, Jean  
- M.Y.: Quelea  
- P.: Blutkrankheit  
- R.: Boden  
- Robert: Adsorption  
- Th.: Furan  
Morel-Viard, Jeannine: Po-  
larlicht  
Moreland, C.R.: Musca  
Morellet, I.: Boden  
Morelli, E.: Menghini, Mario  
- N.W.: Unterbrecher  
Morenne, Pierre: Metallorga-  
nische Verbindungen  
Moreno, César F.: Fernández  
Moreno, Baldomero  
Moreno Solana, Cándido: Spa-  
nisch (Spr.)  
Moresco, L.: Dauff: BZ 55  
Moret, Léon: Gignoux, M.  
- M.: Unternehmung  
- R.: Jod  
Morette, André: Vanadium  
Moreux, Christian: Kalter  
Krieg  
- René: Tunesien  
Mori, H.: Urheberrecht  
Morgaine, J.: Laden (Ge-  
schäft)  
- Lionel: Laden (Geschäft)  
Morgan, A.J.A.: Strömung  
- A.M.: Grundwasser - Kabel  
- A.R.: Farbenfernseh-  
- Arthur E.: Kultur  
- Councilman: Influenzavirus  
- D.: Uran  
- D.G.: Gibberellinsäure  
- D.M.: Ribonukleinsäure  
- D.T.: Röntgenbestrahlung  
- David L.: Cortison  
- E.R.: Alterung - Bor -  
Stickstoff  
- E.V.: Industrie  
- Edwin: Englisch (Lit.)  
- Estelle: Tristan  
- G.L.G.: Smolensk (Russland)  
- H.D.: Ingenieur  
- H.V.: Mykose  
- Harold S.: Geburt  
- Herbert R.: Parotitis  
- Psittakose  
- Horace Denton: Strasse  
- J.E.: Bestrahlung  
Morgan, I.G.: Lehre (techn.)  
- Prüfung (Werkstoff-)  
- J.W.: Titan (chem.)  
- Joseph F.: Hydroxyprolin  
- K.J.: Kondensation - Titra-  
tion  
- M.: Fräse  
- M.G.: Erdmagnetismus  
- M.M.: Granville-Barker,  
Harley  
- P.F.: Dyce, Alexander  
- R.E.: Verstärker  
- Richard: Johannes (Evan-  
gelist)  
- Theodore: Ceylon  
- W. John: Erwachsenenbil-  
dung - Literatur  
- W.T.J.: Disaccharid - Glu-  
kosamin  
- W.T.W.: Butter  
Morgenthaler, H.: Triturus  
Morgenthau, Hans J.: Atlanti-  
k-Pakt - Atomwaffe -  
Sicherheit (polit.) - Ver-  
einigte Staaten von Ameri-  
ka  
Morghe, Raffaello: Federici,  
Vincenzo  
Morgulis, N.D.: Elektronik  
Mori, H.: Lager (techn.)  
- Schmier-  
- S.: Wismut  
- T.: Stahl - Titan (chem.)  
- Tuyosi: Topologie  
Mörber, Louis G.: Spermato-  
genese  
Moricard, R.: Dichlarpheno-  
lindophenol - Membran  
(biol.)  
Morice, Peter Beaumont:  
Spannbock  
Morier, I.P.: Kierkegaard,  
Søren  
Morikawa, G.K.: Welle (Was-  
ser)  
- Hisasi: Abel, Niels Hen-  
drik - Variation (math.)  
Morimoto, Akihiko: Gruppe  
(math.) - Mannigfaltig-  
keit (math.)  
- Y.: Polarographie  
Morin, F.: Elektromyographie  
- G.: Adrenalin - Epilepsie  
- Georges: Gehirn  
- H.G.S.: Bilharziosis  
- R.: Bankgebäude  
- R.D.: Trichocerin  
- Victor: Museum - Perrault,  
Antonio  
Morinaga, T.: Magnesium  
Morini, Armando: Penicillin  
- P.: Bergamottöl  
Morio, Kenneth K.: Sozio-  
logie  
- S.: Passivität (chem.)  
Morisawa, M.: Karte (Land-)  
Morison, J. Edgar: Heterotopie  
- Samuel Elliot: Kolumbus,  
Christoph  
Morisseau: Markthalle  
Morisset, Gérard: Morand,  
Paul - Sasseville, François  
Morisson, B.: Kautschuk  
Morita, A.: Bose-Einstein  
- M.: Helium  
Moritz, L.A.: Vitruv  
Moriya, T.: Wasserstoff  
Moriyama, I.: Titantrichlorid  
- Iwao M.: Todesursache  
Mörken, Robert E.: Elektro-  
wärme  
Morkovin, M.V.: Ueberschall  
Morian, Harvey B.: Anoplura  
Morlat, G.: Lebensmittel-  
handel  
- Georges: Wahrscheinlich-  
keitsrechnung  
Morley, D.: Mysolin  
- Grace L. McCann: Museum  
- I.W.: Arbeitsunfall  
- K.A.: Kristall  
Morlock, Carl G.: Geschwür  
- George A.: Narkotika  
Mornet, Paul: Rinderpest  
Moroz, G.S.: Bewegung  
- R.: Heife  
Morozov, A.I.: Plasma (physik.)  
- Vageschichte  
- F.: Selgunov, N.V.  
- G.I.: International - Krieg  
- N.S.: Kreide (Format.)  
- S.: Rohrleitung  
- V.M.: Atmosphäre  
- V.P.: Hydril  
Morozova, E.P.: Rotation  
(physikal.)  
- M.P.: Zinkphosphid  
- N.G.: Farnesol  
- O.E.: Aluminiumoxyd  
- T.E.: Perca  
- V.G.: Globigerinidae  
Morphova, Z.: Museum  
Morpurgo, C.V.: Anästhesie  
- G.: Fermi, Enrico - Hyperon  
- Quanten - Spin - Teilchen  
Marquer, René: Aspergillus  
Morreale, M.: Valdés, Juan de  
Morrell, F.: Elektroencephalo-  
graphie  
- Robert C.: Tankschiff  
Morrey, Charles B.: Integral  
Morris, P.B.: Brücke  
Morris, P.: Quecksilber  
Morrill, C.D.: Rechenmaschine  
- H.: Lese-  
Morris, Allan J.: Tryptophan  
- Alton J.: Penicillin  
- Augustin: Kloster  
- Bede: Bauchfell  
- Ben: Klasse (soziol.)  
- C.J.: Cystein  
- C.J.O.R.: Chromatographie  
- Polarographie  
- Charles: Universität -  
Wissen  
- Van Cleve: Chemiker  
- D.: Netz (elektrotechn.)  
- D.D.B.: Scalin  
- George C.: Arterle  
- Glenn L.: Klebsiella  
- Henry: Kunstunterricht  
- J.A.: Elektromesse-  
- James F.: Phosphatase  
- John de L.S.: Angiokardio-  
graphie  
- John McL.: Intersexualität  
- L.: Hypophysenextrakt  
- M.: Kabel  
- M.B.: Kolitis  
- M.D.: Cholesterin



- Morris, Morris D.: Bauer  
 - R.J.: Flotation  
 - R.L.: Fluorid  
 - T.M.: Flotation  
 - W.E.: Benzin  
 Morrissey, N.S.: Erdölbohrung  
 - Erdölorkommen - Geologische Karte  
 Marish, A.H.: Teilchen  
 Marison, Donald C.: Chinoxalin  
 - G.C.: Proton  
 - Harold: Ortheziidae  
 - J.A.: Viskoelastizität  
 - J.F.: Phosphokinase - Wärme (Körper-)  
 - J.S.: Pythagoras (Philosoph)  
 - John I.: Vitamin-B-Komplex  
 - John L.: Protein  
 - Judith A.: Schiedsgericht  
 - L.M.: Lipoprotein  
 - M.: Ionisierende Strahlen - Lipoid  
 - Marvin F.: Hyperostose  
 - Peter: Blutgerinnung  
 - Philip: Strahlen (kosm.)  
 - R.B.: Chloromycetin  
 - R.F.: Keramik  
 - R.L.: Verbrechen  
 - Robert: Biopsie  
 - S.D.: Schwangerschaft - Stickstoff  
 - S.J.: Halbleiter  
 - S.St.Clair: Bernhard von Clairvaux (hl.)  
 - Walter: Metall  
 Morrow, Charles S.: Röntgenuntersuchung (med.)  
 - E.H.: Erdölorkommen  
 - Robert D.: Schulwesen (allg.)  
 Mors, Otto: Bahaya  
 Morsch, Lucile M.: Bibliothek  
 Morse, C.J.: Juvenal  
 - D.A.: Internationale Arbeitsorganisation  
 - Dryden P.: Mitralkstenose  
 - Erskine V.: Leptospira  
 - J.M.: Joyce, James  
 - John Lovett: Lungenentzündung  
 - Louis J.: Gefäss (anatom.)  
 - Marston: Integral  
 - P.M.: Bibliothek  
 - R.E.: Lebensmitteltechnologie - Pfeffer  
 - Roger A.: Honig  
 Morsiani, M.: Aminopterin  
 Morsing, Curt: Geschlecht  
 Morson, B.C.: Polyp (med.)  
 - William H.: Antrieb - Revolverdrehbank  
 Morszynkiewiczowa, I.: Bibliothek  
 Mort, Paul R.: Schulwesen (allg.)  
 Mortari, L.: Museum  
 Mortelmans, G.: Vorgeschichte  
 Mortensen, Erik: Obst  
 - J.L.: Boden  
 - K.E.: Interferenz  
 - R.A.: Glutathion  
 Mortensen, T.A.: Erdölraffination  
 Mortimer, D.C.: Ketonensäure  
 - M.: Algerien - Kolonial - Panamakanal  
 - Ruth: Dostoevskij, F.M.  
 Mortimer-Szymczak, H.: Polen - Rumänien  
 Mortland, M.M.: Biotit - Ton (Mineral)  
 Mortley, W.S.: Oszillator  
 Morton, B.L.: Sand  
 - Elizabeth H.: Bibliothek  
 - J.J.: Geschwulst (allg.)  
 - J.K.: Camellina  
 - Jo.H.: Muskel  
 - John J.: Krebs (med.)  
 - Joseph L.: Röntgenbestrahlung  
 - K.W.: Monte Carlo-Methode  
 - Kenneth S.: Niere  
 - R.K.: Cytoplasma - Hydrolyse  
 - Stephen D.: Staub  
 - Thruston B.: Flüchtling - Landwirtschaft - Vereinigte Staaten von Amerika  
 Mortreuil, M.: Nukleinsäure  
 Moruzzi, Giuseppe: Gehirn  
 - Hugo P.: Thyreotropin  
 Marvan, G.: Prunus  
 Maryganov, B.N.: Benzoylperoxyd  
 Mosburg, E.R.: Proton  
 Mosby, W.L.: Anthranil  
 Moscon, Giorgio: Ehe  
 Moscovici, C.: Enteritis  
 Moseley, H.G.: Luftfahrtmedizin  
 - K.W.: Automatisierung  
 - M.F.: Celba  
 Moser, Carl: Elektron (Atom)  
 - Jürgen: Abbildung (math.)  
 - Leo: Bell, Eric Temple  
 - Th.: Conrad, Joseph  
 - Ulrich: Szondi-Test  
 Moses, Campbell: Chrysotherapie  
 - Graham Lee: Isolier (physikal.-techn.)  
 - H.E.: Streuung  
 - Leon N.: Handel  
 - Lincoln E.: Statistik (allg.)  
 Mosheim, Jack: Epiphyse  
 Moshenin, Nuri: Verschleiss  
 Mosher, Carol: Actinopyga  
 - Frederick C.: Verwaltung  
 - Robert E.: Arteriosklerose  
 Moshinsky, Marcos: Kern (physik.)  
 Mosier, H.David: Nebennierenrinde  
 Mosimann, W.: Brucellose - Vagus  
 Mosinger, M.: Kaliumchromat  
 - Michel: Mesenchym - Transplantation (med.)  
 Mosko, E.: Bibliothek  
 Moskov, M.: Bulgarisch (Lit.) - Presse (Schrift.)  
 Moskova, A.: Bulgarisch (Lit.)  
 Moskovlevic, M.S.: Serbokroatisch (Spr.)  
 Moškovskij, Š.D.: Viruskrankheit (med.)  
 Moskowitz, D.: Vanadium  
 Moskvitin, A.L.: Diluvium  
 Mosqueira Manso, José: Chelonia  
 Mosquera y Losada, A.: Spanien  
 - J.N.: Trypsin  
 - L. Connor: Pathologie  
 - Melvin L.: Gehirn  
 - P.: Phenoxyessigsäure  
 - R.L.: Dehydratierung  
 - Samuel: Corpus luteum  
 - W.Glen: Arterie  
 Mossa, L.: Aktie - Arbeitsrecht - Bodenrecht - Privatrecht - Recht - Sozialismus - Unternehmung - Valeri, Giuseppe - Versicherung  
 Mosse, Carl E.: Epiphyse  
 Mossé, Robert: Wirtschaftswissenschaft  
 Mossel, D.A.A.: Frauenmilch  
 Mossige, Jeanne: Spermatogenese  
 Mossion, Xavier: Trichomoniasis  
 Mossman, H.W.: Magnetit  
 Mostafa, Abdel Hamid: Progeria  
 - Abd El-Samie: Oszillator  
 Mostecky, Vaclav: Katalog  
 Mosteller, L.K.: Einkommensteuer  
 Moster, L.B.: Gewürz - Paprika (Gewürz)  
 Mostert, Paul S.: Gruppe (math.)  
 Mostofi, B.: Erdölorkommen  
 Mostow, G.D.: Gruppe (math.)  
 Mostowski, A.: Herbrand, J.  
 Moszczyński, S.: Elektrifizierung  
 Moszew, Jan: Keton (chem.)  
 Moszkowska, A.: Hypophyse (anatom.)  
 Mot, G.J.: Carcassone (Dép. de l'Aude)  
 Motchane, Léon: Baire, R.L. - Funktion (math.)  
 Motes, K.: Dehydrase  
 Mothes, Jean: Statistik (allg.)  
 Motizuki, K.: Wasserstoff  
 Motley, Hurley L.: Lunge - Ozon  
 - R.: Meson  
 Motokawa, K.: Netzhaut - Röntgenbestrahlung  
 Motorin, G.S.: Sandsturm  
 Motovilov, O.A.: Spektrum  
 Motry, H.Louis: Katholisch  
 Mott, B.W.: Metall  
 - N.F.: Metall  
 - Paul: Konsument  
 - R.A.: Kohle  
 - W.D.: Cambrium  
 Motta, G.: Geschwulst (allg.)  
 Motte, P.: Carduelis - Coccothraustes - Lox/a - Upupa  
 Mottelson, Ben R.: Kern (physikalisch)  
 Motoul, E.: Calcarius  
 Motulsky, Arno G.: Hämoglobin - Peromyscus  
 Motyloff, Leon: Endometriosis  
 Motz, H.: Verstärker  
 - K.L.: Isomer  
 Motzkin, T.S.: Polynom  
 Moubarac, Y.: Karan  
 Mouchet, J.: Anopheles - Dinalliptes - Hirsionyssus  
 Moucha, M.: Methylviolett  
 Mougin, Bernard: Szintillation  
 Mouhasser, Adnan: Schwingung  
 Mouille, Paule: Rauwolfia  
 Moule, C.F.D.: Christentum - Himmelfahrt  
 Moulie, E.S.: Nitromethan  
 Moulic, J.: Blutgruppe  
 - Jean: Hämagglutinin  
 Moullin, E.B.: Triode  
 Moulton, B.Fletcher: Gewerbliches Eigentum  
 - J.M.: Prionotus  
 Mounib, M.S.: Gewebe (biol.)  
 Mounier-Kuhn, A.: Arterie  
 Mounin, Georges: Literatur  
 Mount, Lester A.: Aneurysma - Angiographie  
 Mountford, J.: Universität  
 Mountfort, Guy: Grus - Merops - Passer  
 Mourant, A.E.: Blutgruppe  
 Mouravleff, Igor: Koleoptile  
 Mourau, E.: Messe (hl.)  
 - Henri: Ultrarotspektrographie  
 - P.: Antigen  
 Mouren, P.: Tuberkulose  
 Moureu, Henri: Aethylendiamin - Amin - Narcaran  
 Mourgue, M.: Arginin - Protein  
 Mourin, L.: Italienisch (Spr.)  
 Mourinho, P.A.: Theater  
 Mouriquand, Cl.: Erythroblasten  
 - G.: Aminopyridin - Arsen - Hypervitaminose  
 - Georges: Hibernation - Hypothermie  
 - J.: Elektrolyse  
 Moushegian, G.: Unterscheiden  
 Mousinho Figueiredo, J.: Physiker  
 Moussa, A.: Auger-Effekt - Elektron (Atom)  
 Moussa, Tahamy A.: Golgscher Apparat - Neuron  
 Mousseron, M.: Senderens, Jean-Baptiste  
 Mousseron, Max: Cyclohexan - Cyclohexanon - Heptan - Keton (chem.) - Kondensation - Mannische Reaktion - Solvolyse - Thiazolin  
 Mousseron-Cadet: Cyclohexanon  
 Mousset, Paul: Japan - Suezkanal  
 Moussli, I.: Syrien (d. neue)  
 Moustafa, Y.Shawki: Canis (zool.)  
 Moustardier, G.: Antibiotica - Erythromycin  
 Mouterde, René: Jupiter (Gott) - Lias  
 Mouzas, G.L.: Melana

- Mouzon, J.C.: Schwingung  
Mowat, Henry C.: Zelle (biol.)  
Mowat, Angus: Volksbücherei  
Mowrer, O.H.: Lern-  
Mowry, G.R.: Zaun  
Moxley, W.M.: Gaswirtschaft  
Moya, F.: Hyperglykämie  
Moyal, Maurice: Kraftfahrzeugzubehör  
Moyer, A.W.: Cholesterin  
- Carl A.: Operation (med.)  
- J.T.: Aves  
- John H.: Pentolinium - Rescinnamin  
- R.R.: Meningozele  
Moyeux, Maurice: Thioamid  
Moyle, Jennifer: Koli-  
Moynes, H.: Lager (Waren-)  
Moynihan, J.D.: Kabel - Trägerfrequenz  
Moyses, A.: Chlorella  
Moyses-Mignon, H.: Cholin  
Moysen, F.: Ribonukleinsäure  
- Fr.: Invagination  
Mozen, Herschel E.: Ductus arteriosus  
Mozepova, G.F.: Orthocyclops  
Mozer, F.S.: Proton  
Mózes, M.: Nerv (anat.)  
Mozeson, D.L.: Relief (geogr.)  
Mračkovská, I.: Lenin, V.I.  
Mratović, V.: Jugoslawien  
Mraz, Frank R.: Caesium  
Mrazek, I.: Internationales Recht  
Mrówczyński, T.: Religion  
Mrzygłód, T.: Polen  
Mstislavskij, P.: Russland  
M'Timkul, D.G.S.: Rassenfrage  
Mucci, M.B.: Arthritis  
Mucher, Walter J.: Produktion  
Muchin, A.L.: Meson  
- A.M.: Englisch (Sprache)  
Muchtat-Londarskoj, M.I.: Petersburg  
Mucjao, S.: Wert (volkswirtschaft.)  
Mucklow, G.F.: Ingenieur  
Mučnik, I.P.: Russisch (Spr.)  
Mudd, Stuart: Mykobakterien - Zelle (biol.)  
Mügeli, Henri: Uhrenindustrie  
Muehlberger, W.R.: Erdölverhalten  
Mühlethaler, Kurt: Dictyostelium  
Muehrcke, R.C.: Aldosteron  
Muel, Bernhard: Benzpyren  
Müllauer, P.: Landarbeiter  
Mueller, Bonifacio: Fialho, José (Bischof)  
- C.W.: Germanium - Transistor  
- Eugen H.: Spanisch (Spr.)  
- Gerald C.: Aldolase - Oestradiol  
Müller, Giuseppe: Histeridae  
- H.K.: Phosphor  
- Ingeborg: Zoantharia  
- Klaus J.: Conodont - Prioniodus  
- L.S.: Biegung  
Müller, M.: Ficedula  
Mueller, M.F.: Taupunkt  
Müller, Otto H.: Quecksilber  
- R.: Kopf (anat.)  
- Theo: Leibesübung  
Müller-Eberhard, H.J.: Kohlehydrat - Protein  
Muelling, Rudolph J.: Spektrophotometrie  
Muench, Karl: Yohimban  
Münsterberg, H.: Bronze (Kunst u. Handwerk)  
Müssbichler, H.: Arterie  
Muettteries, E.L.: Tellurat  
Mufarri, Ibrahim K.: Prolaps  
Muggeridge, Malcolm: Eden, Sir A.  
Mugikura, Józsi: Mucopolysaccharid  
Muhammad, F.: Düng-  
- S.S.: Spektrophotometrie  
- W.: Keimung  
Mühlbauer, H.G.: Aethanolamin  
Mühlbock, O.: Brustdrüse - Hormon  
Muhler, Joseph C.: Fluorid - Harmon - Jod - Karles (Zahn-)  
Muk, A.: Boden  
- A.R.: Lichtbogen-schweißung  
- Alexander C.: Raffinerie  
- Colin Howard Douglas: Beton  
- E.G.: Darmkrebs  
- Kenneth: Shakespeare, W.  
- Robert: Adamson, Robert Oswald  
- Robert D.: Steroid  
Muirhead, H.: Meson - Nukleon - Proton  
Muirhead-Thomson, R.C.: Simulium  
Mujzel, J.: Preis  
Mukalibo, T.: Korrosion (chem.) - Oxydation  
Mukaiyama, Teruaki: Dissoziation  
Mukerji, Ambay: Wolfram  
- D.: Haematomyzus  
Mukherjee, H.P.: Sklera  
- Hari Gopal: Chromatographie  
- P.N.: Lignit  
- S.: Elektron (Atom)  
Mukhin, A.L.: Wasserstoff  
- K.N.: Neutron  
Mukoseev, V.K.: Mikrophotographie  
Mulago, Vincent: Bantu  
Mulcey, Paul A.: Anthrazit  
Mulder, A.K.J.: Salizyl  
- Arthur G.: Herz  
- D.: Virus  
- E.G.: Kulturpflanze  
- J.: Bronchitis  
- J.C.: Gaswirtschaft  
Mulders, Jac.: Viktrizius (hl.)  
Mulderije, H.: Prozess (jur.)  
Muleau, M.: Farbenphotographie  
Mulgaonkar, Anand G.: Folsäure  
Mulhall, P.P.: Lunge  
Muljarčuk, S.A.: Medicago - Quercus  
Mullyil, F.: Bibel  
Mukiewicz, O.: Volkskunst  
Mulla, M.S.: Mymaridae  
- N.: Geburt  
Mullachy, Patrick: Sullivan, Harry Stack  
Mullaly, R.F.: Ion (chem.)  
Mullard, Kenneth S.: Klammer (chirurg.)  
Mullen, Donald E.: Fernwaffe  
- E.B.: Ferrit  
- Frances A.: Schulbau  
Muller, Georges: Colchicin - Lactam - Pregon  
- H.J.: Strahlen - Strahlenschäden  
- John Hubert: Strömung  
- Jonas N.: Chronische Krankheit  
- K.: Karte (techn.)  
- Th.: Gammastrahlen  
- Yvonne M.F.: Alkaloid  
Muller-Nurse, C.: Histamin  
Mullers, S.: Glimmer  
Mullewie, Made: Leibnitz, G.W. - Philosophie  
Mulligan, John R.: Gogh, Vincent van  
- L.: Kabel  
- Raymond A.: Klasse (soziol.)  
Mullins, Claud: Erziehung - Wohnungsbau  
- Fred: Tinea (med.)  
Munard, Jacques: Phosphatase - Zelle (biol.)  
Mulon, Marcel: Motorroller  
Muls, J.H.L.: Zeichnung  
Multanovskaja, G.: Bibliothek  
Multz, Henri: Wettbewerb  
Mulvey, B.J.: Kabel  
Mumbrum, L.E.de: Elektrolyt  
Mumford, R.E.: Hesperiphona - Larus  
Mummery, P.W.: Reaktor  
Munakata, Seiya: Schulwesen (allg.)  
- Y.: Bethe-Salpeter-Gleichung  
Munby, D.L.: Anglikanische Kirche  
Mundoev, R.M.: Kurgan  
Munch, Peter A.: Weber, Max  
Munch-Petersen, S.: Chlorpromazin  
Munck, A.: Steroid  
- J.: Volksmanische Krankheit  
- Johannes: Paulus (Apostel)  
- O.: Bronchialkrebs  
Mundell, S.A.: Luftwaffe  
Munden, D.L.: Strick-  
Mundy, John H.: Faber, R.  
Mungall, A.G.: Detektor  
Munger, G.R.: Klimaanlage  
Mungomery, R.W.: Zucker  
Munier, R.: Aminosäure  
Munir, B.A.: Lithium  
Muñiz Anguez, Luis: Algae - Bernstein - Cetacea - Kabeilau - Meeresfauna - Meerwasser - Palinurus - Radar - Wal  
Munk, W.: Probe -  
Munk - Jensen: Teorg. Anti-körper  
Munke, Arne: Polyposis  
Munkres, J.: Triangulation  
Munn, W.D.: Grappe (math.) - Matrix (math.)  
Munns, M.G.: Form (techn.)  
Munoz, Aurelio: Hydroxylamin  
- J.: Haemophilus  
Muñoz, Vicente: Schröder, Ernst  
Muñoz Escoda, J.: Nephrektomie  
Munro, G.H.: Radiosonde  
- H.N.: Ribonukleinsäure  
- J.A.: Sturnus  
- I.H.: Chemikalien  
- M.M.: Shigella  
Munshi, M.C.: Wirtschaftsplanung  
Munsi, N.K.: Ophthalmoplegie  
Munsterberg, Margaret: Alamus ab Insulis - Ghetaldi, M. - Melville, Herman - Tennyson, Emily  
Munton, M.: Bergmann  
Muntwyler, Edwards: Aminosäure  
Muntz, John A.: Glykose  
Munz, Frederick W.: Pigment (biol.)  
Munzer, Martha E.: Unterricht  
Mural, H.: Pitot-Rohr - Strömung  
Murakami: Embryo  
- T.: Detektor - Filter (physikal.)  
Murakawa, T.: Mikroskopie - Widerstand (physik.)  
Muramatsu, Goro: Gewerkschaft  
Murašov, G.M.: Nonadin  
Murat, Charles: Marokko  
- J.: Heine, Heinrich  
- Roland: Pfenderina  
- V.P.: Englisch (Sprache) - Sprachwissenschaft  
Murata, K.: Quanten  
- Nagayoshi: Schifffahrt  
Murav'eva, K.M.: Karbonsäure  
Murawska, H.: Polen  
Murdoch, Alexander: Ultraschall  
- J.C.: Silage  
Murdock, D.I.: Mikroben  
- Eugen C.: Johnson, Tom L.  
- Fred M.: Erysipelothrix  
Murgatroyd, W.: Reaktor  
Muraour, Pierre: Echolot  
Murle, Adolph: Heteroscelus  
Marin, A.N.: Wismut  
Muring, E.: Graphik - Korovin, Sergej Alekseevič - Lentulov, A.V.  
- V.V.: Nördliches Eismeer  
Munison, B.Ju.: Crinum - Sparmannia - Thea  
Murnaghan, G.F.: Harnleiter  
Muroncev, I.A.: Pflanze  
Murota, T.: Elektron (Atom)  
Murphey, Rhoads: Ceylon  
Murphy: Asien - Atlantik-Pakt  
- Bundesrepublik Deutschland - Europa-Verteidigung  
- Kanada - Kollektive St-



- cherheit - Kommunismus - Russland - Vereinigte Staaten von Amerika
- Murphy, B.: Erdölbohrung
- C.M.: Synchronmaschine
- C.W.: Corticoid - Nebennierenrinde
- Ch.H.: Geschoss (Waffe)
- Christopher J.: Afibrinogenämie
- D.: Human Relations - Mannan
- Edmond A.: Hypertonie
- H.C.: Puccinia
- I.F.: Fleisch
- James D.: Lungentuberkulose
- James Peter: Gefäß(anat.)
- John J.: Bakteriämie
- Harnleiter
- John R.: Glykose
- M.L.: Azaserin
- Patrick: Ostasien
- Raymond E.: Städtebau
- S.L.: Spanisch (Spr.)
- T.: Nebel
- Th.E.: Motor
- Thomas O.: Sympathektomie - Varizen
- W.B.: Lebensmittelhandel
- W.F.: Winstanley, Gerrard
- W.J.: Angestellter - Arbeitskraft - Atomenergie - Aussenhandel - Chemische Industrie - Euratom - Gerner Konferenz 1955 - Insektizid - Kautschuk - Lehrer - Radioaktiv - Radiotechnik - Unfallverhütung - Wasser - Wissenschaftler
- W.J.B.: Rind
- William H.: Candida
- William P.: Katheter
- Murra, John V.: Kenya (Ostafrika)
- Murrah, Alfred: Probation
- Murray, A.S.: Erdölbohrung
- C.A.: Mondfinsternis
- David S.: Thrombose
- Desmond P.: Lepidochrysops - Nymphula
- E.G.D.: Antikörper - Bakterien - Listeria - Monozytose
- E.S.: Konjunktivitis
- G.W.: Fabri, Felix
- Gordon: Knochen (anat.)
- J.: Nukleotid
- J.D.: Strömung
- J.G.: Nerv (anat.)
- Sympathicus
- M.A.: Folklore - Petrie, Flinders
- M.R.: Neuron
- M.V.: Verkokung
- Margaret M.: Fluor (chem.)
- Peter P.: (Hafenbau)
- R.A.: Schmerz
- R.C.: Kohlenwasserstoff
- R.W.: Xenopus
- S.: Hämolysse
- T.K.: Aureomycin - Fettsäure
- W.E.: Einkommensteuer
- Murrow, Edward R.: Atomwaffe
- Murtagh, A.: Nerv (anat.)
- F.: Stereoenzephalotomie
- Murtha, Edmund F.: Nitrat
- Murthy, T.K.S.: Ionenaustausch
- Murty, G.V.L.N.: Fluor (chem.)
- Murzdav, E.M.: Geographie - Obruc̆ev, V.A.: Paläontologie - Pamir - Vulkanismus
- Musabekov, Ju.S.: Chemie
- Musacchia, X.J.: Chrysemys - Myoxocephalus
- Musante, C.: Furan
- Muschamp, N.J.: Grundwasser
- Muschel, Louis H.: Rhesus-Faktor - Syphilis
- Muschler, E.: Alpenpflanze
- Musgrave, J.R.: Strassenbau
- M.L.P.: Elastische Wellen
- O.C.: Borsäure
- Musgrove, S.: Shakespeare, William
- Musha, D.: Wasserhaushalt (physiol.)
- Musianowicz, K.: Archäologie
- Muskatblitt, Emanuel: Trichophyton
- Musotto, G.: Hämosiderose
- Mussell, H.A.: Büromaschine
- L.E.: Radiumtherapie
- Musselwhite, D.W.: Pearman, Alfred - Phylloscopus - Turdus
- Musser, R.J.: Azetylen
- Mustacchi, P.: Clunet, Jean
- Mustafa, Ahmed: Xanthenon
- Mustafin, I.S.: Wasserstoff
- Musumeci, L.: Geigersches Zählrohr
- V.: Lupus (med.)
- Musurillo, Herbert: Sophokles
- Muszkiet, T.: Kohlenbergbau
- Mutai, M.: Bakteriophagen
- Mutch, A.D.: Erz
- Muto, G.: Analyse (chem.)
- Toshinosuke: Kaliumchlorid
- Mutó, Yost: Riemann, B.
- Mutolo, V.: Katalase
- Mutux, S.: Lähmung
- Mutvei, Harry: Mikrofauna - Nautiloidea - Nautilus
- Muxart, Roland: Benzakridin - Stickstoff
- Muyldermans, L.: Plusia
- Muytjens, E.E.: Erythrozyten
- Muziká, Č.: Magnetismus - Quanten - Závíska, František
- Myant, N.B.: Magen - Speicheldrüse - Thyroxin
- Mydarski, J.: Anthropologie
- Myers, A.E.: Xylol
- A.T.: Aleurites
- D.K.: Adenosintriphosphat - Esterase
- David: Stapes
- Denys P.: Menschenrechte
- Myers, E.H.: Generator
- H.P.: Magnetismus
- H.S.: Kohlenwasserstoff
- Hu C.: Magenkrebs
- Hugh I.: Dotter (Ei-)
- J.Arthur: Tuberkulin
- J.E.: Trocknung
- J.Martin: Novocain
- J.O.: Anthrazit
- Les D.: Flugzeug
- Noel W.: Soja
- R.L.: Emaile
- Robert S.: Krankenhaus
- Rollie J.: Schwefelmonoxyd
- Rose Marie E.: Gyrocoelia
- Ruth N.: Amerikanisch-englisch (Lit.)
- Thomas T.: Varizen
- W.L.: Mikrokarte
- W.P.Laird: Hyperkalzämie - Kalzium - Methylformamid
- Myers van Buren: Brücke
- Myerson, Mervin: Polyp (med.)
- R.M.: Lipämie
- Myhill, A.R.: Koks
- Myhre, Eivind: Hämosiderose
- Mykula, W.: Mazepa, Isaak
- Mykura, H.: Kristall - Mikroskop
- Mylarščikov, V.: Landwirtschaft
- Myles, A.H.: Steuerung
- W.R.: Industrie
- Myline, C.K.: Carduelis - Larus
- G.L.: Wohnungsbau
- Myrberg, P.J.: Funktion (math.)
- Myre, Theodore T.: Bruch (Hernie)
- Myres, J.N.L.: Bibliotheks-bau
- M.T.: Turdus
- Mysakowska, Helena: Pleuroskopie
- Myškis, A.D.: Luzin, N.N.
- Myśliński, Fr.: Museum
- Mysliveček, R.: Statistik (allg.)
- Mytinger, Robert E.: Schlep-per (Schiff-)
- N
- Naar-Colin, C.: Thermodynamik
- Nabasso, F.R.N.: Zink
- Nabatova, M.: Bibliothek
- Nabholz, Walther K.: Schweizer Jura
- Nabokov, Vladimir: Puškin, A.S.
- Nabrit, J.M.: Rassenfrage
- Nachmovskaja, M.L.: Penicillin
- Nachlas, I.William: Arthroplastik
- Nachov, I.M.: Lukian
- Nachtigall, E.: Aluminium
- Naclerio, Emil A.: Divertikel - Speiseröhre
- Nad', B.S.: Hilbertscher Raum
- Nada, Narciso: Stendhal
- Nadal: Navigationsgeräte
- Nadeau, Herbert: Laurinsäure
- Nadelhaft, Jerome: Röntgenuntersuchung (med.)
- Nadell, J.: Bromid - Schweres Wasser
- Nadežhin, I.G.: Industrie-geschichte
- Nadkarni, M.N.: Ionenaustausch
- Nadler, Gerald: Fernseh-Närr, P.: Keton (chem.) - Tropen
- Nadziakiewicz, J.: Kohle
- Naef, Otto: Unterbrecher
- R.W.: Krankenhausbau
- Naegele, J.A.: Franklintella
- Naert, P.: Indogermanisch (Sprachen) - Schwedisch (Spr.)
- Naess, K.: Cholinesterase - Knut: Barbiturat
- Naether, Carl: Vogelhaltung
- Naeyer, Rob.De: Schifffahrt
- Naficy, Abbas: Persien
- Nafis, Warren A.: Bauchspeicheldrüse
- Nagai, T.: Aktin
- Nagami, K.: Funktion (math.) - Hausdorff, Felix - Raum (math.)
- Nagamiya, T.: Wasserstoff
- Nagano, Toyoyuki: Triphenyläthylen
- Y.: Bakteriophagen - Ultraviolett
- Nagao, F.: Gasturbine
- Hiroshi: Gruppe (math.) - Ring (math.)
- S.: Polytetrafluoräthylen
- Nagaraja, N.S.: Verstärker
- Nagarathnamma, H.S.: Riemann, Bernhard
- Nagaratnam, A.: Leukämie
- Nagasaki, M.: Deuteron
- Nagase, T.: Chrysanthemum - monokarbonsäure
- Nagata, Masayoshi: Dedekind, R. - Hensel, Kurt - Ideal (math.) - Krull, Wolfgang - Ring (math.)
- S.: Extraktion (chem.) - Vis-kosität
- T.: Titan (chem.) - Titanelsenerz
- Nagaura: Widerstand (physik.)
- Nagayama, M.: Elektrochemie - Korrosion (chem.)
- Tadasa: Modul (math.)
- Nagel, B.: Quantenelektrodynamik
- H.: Verpackung
- W.H.: Perversität
- Nagelis, Oscar: Futter (techn.)
- Nagelschmidt, G.: Pneumokoniose
- Naggiar, V.: Fluor (chem.)
- Naghdí, P.M.: Elastizität
- Naghschi, J.: Rutin
- Nagi, L.F.: Ady, Endre
- Nagiev, M.F.: Chemotechnik
- Nagington, J.: Salmonella
- Typhoid
- Nagler, Arnold L.: Adrenalin

- Nagórška, I.: Bibliothek  
 Naguib, M.: Mykobakterien  
 Nagy, E.: Elektrolumineszenz  
 — J.: Muskel  
 — L.: Ascorbinsäure  
 Nahas, Gabriel G.: Apnoe  
 Nahmas, E.: Betazerfall  
 Nahum, Robert: Natriumamalgam  
 Najaf, L.: Tierversuch  
 Najarian, J.S.: Arginin  
 Naib, Khalida: Auge  
 Najdenov, V.I.: Gek'itj, M.  
 Najdenova-Stoilova, G.: Javorov, P.K.  
 Najder, Z.: Sienkiewicz, H.  
 Najdič, D.V.: Volkstracht  
 Najdin, D.P.: Belemnoidea  
 Nakdo, B.A.: Verstärkung  
 — D.: Enzym - Gehirn  
 Naidarff, Sal: Gelbsucht  
 Najer, Henry: Benzoesäure  
 — Keton (chem.) - Schwefel  
 Najjar, V.A.: Antikörper  
 Naik, J.P.: Schulwesen (allg.)  
 Naifm, Linda: Funktion (math.)  
 — Martin, R.S.  
 Naimark, A.: Jodid  
 Najmark, B.M.: Differentialgleichung  
 Naimark, George M.: Wachstum  
 Najmark, M.A.: Lorentz-Gruppe  
 — Operator  
 Naimovič, Is.: Film (Lichtsp.)  
 — M.: Bulgarisch (Lit.) - Russisch (Lit.) - Schiller, Friedrich von - Stefanova, N. - Vodeničarski, Vasil  
 Nainan, T.D.: Betastrahlenspektrometer  
 Naines, Joseph B.: Steuerung  
 Nair, K.G.S.: Cycloserin  
 — K.K.: Relais (techn.)  
 — M.D.: Sulfonimid  
 — N.Balakrishnan: Terebo  
 Nairac, M.L.: Implantation  
 Nairn, A.E.M.: Erdmagnetismus  
 — R.C.: Pneumektomie  
 Naismith, D.J.: Ribonukleinsäure  
 Naito, Yy.: Tuberkelbazillus  
 Nakabayasi, K.: Meson  
 Nakada, Henry N.: Glykose  
 Nakae, Tatsu: Variation (math.)  
 Nakahara, Kiyoshi: Meiose  
 Nakai, Junnosuke: Ganglion  
 — S.: Blut  
 — Sh.: Spin  
 — Yoshio: Oszillator  
 Nakajima, Káchi: Aluminium  
 — Laue, Max von  
 — T.: Phosphor  
 Nakamura, Mšsuru: Azaserin  
 — Entamoeba  
 — Tokusi: Komplex (math.)  
 — Y.: Titan (chem.)  
 Nakamishi, N.: Lehmann
- Methode - Quanten  
 Nakano, H.: Leitfähigkeit  
 Nakao, Hiroyuki: Reflex  
 — Yoshio: Sarkomycin  
 Nakashima, Miyoshi: Blutdruck  
 Nakasima, R.: Atom  
 Nakauchi, H.: Wasserstoffionenkonzentration  
 Nakaya, J.: Elektrolyse  
 Nakayama, Komei: Gastrektomie - Magenkrebs  
 — Tadasi: Dimension - Gruppe (math.) - Ring (math.)  
 Nakhla, F.M.: Mineral  
 Nakhnikian, George: Platon  
 Nakkady, S.E.: Galala (Ägypten)  
 Nalbandjan, V.: Armenien  
 Nalebuff, D.J.: Leber (anat.)  
 Nalepa, J.: Sorbisch (Lit.)  
 Nalivaiko, G.: Landwirtschaft  
 Nambiar, K.P.P.: Transistor  
 Nameikin, N.S.: Aethan - Silizium  
 — S.S.: Kamphen  
 Namkung, M.J.: Brom  
 Nanao, S.: Spermatozoen  
 Nance, J.F.: Heteroauxin  
 Nandimov, V.: Strumlin, S.G.  
 Nanda, G.: Bewässerung  
 — V.S.: Helium  
 Nandris, Octavian: Rumänisch (Spr.)  
 Napier, Eunice J.: Streptomycin  
 Napolitano, L.: Diencephalon  
 — Tomaso: Russland  
 Napol'skij, M.: Landwirtschaftsausstellung  
 Naquet, Robert: Cardiazol - Gehirn  
 Narahara, H.T.: Glukagon  
 Naranan, S.: Meson  
 Naranjo Betancourt, Adolfo: Pleuronectes - Tunfisch  
 Narasaki, H.: Collidin  
 Narasimhan, N.S.: Nimbín  
 Narat, Joseph K.: Katgut  
 Náray, Z.: Photoelektronen - Vervielfacher  
 Narayanan, V.V.: Sterculinsäure  
 Narayanan, M.S.: Vitamin-B-Komplex  
 Narbel-Hofstetter, Marguerite: Luffia  
 Narbut, Paul: Transformator  
 Narbutt, K.I.: Röntgenspektroskopie  
 Nardelli, Mario: Strontium  
 Nardi, George L.: Speiseröhre  
 Nardini, Renato: Feld (physikal.)  
 Nardis, Luigi de: Mallarmé, Stéphane  
 Naročnickij, A.: Ungarn  
 Naročnickij, M.Z.: Elastizität  
 Narurkar, M.V.: Nukleinsäure  
 Narychkina, T.I.: Cyclopentadien  
 Naseem, M.: Triticum  
 Nash, D.F.: Ellison: Lähmung
- Nash, F.W.: Pylorusstenose  
 — H.H.: Arthroplastik  
 — James P.: Entwicklungsländer  
 — Peter W.: Aegidius Romanus  
 — Ralph: Fairfax, Edward  
 Nashold, Blaine S.: Agenesie  
 Nasimovič, A.A.: Rhinoceros  
 Nasipuri, D.: Chrysen - Phenanthren  
 Nasir, M.M.: Methylbromid  
 Nasledov, D.N.: Halbleiter  
 Nasledova, R.A.: Byzanz  
 Naslin, P.: Rechenmaschine  
 Nasmyth, Jenny: Presse (Schrift.)  
 — P.A.: Corticosteroid  
 Nason, Alvin: Azotobacter - Lipoid  
 Nass, Chester V.: Giesserei  
 — G.: Geschwulst (allg.)  
 — R.: Villa, Ignacio - Volkskunst  
 Naster, Paul: Babylon  
 Naszkowski, M.: Kommunismus  
 Nataf, Berthe: Gewebe (biol.)  
 — Hypertrophie  
 — Roger: Betastrahlen - Betazerfall - Bohr-Mottelson-Modell  
 Natale, A.R.: Simonetta, C.  
 — P.: Pneumoperitoneum  
 Natalizi, G.: Essigsäure  
 Natanson, G.I.: Sturm-Liouvillesche Differentialgleichung  
 — G.L.: Aerosol  
 — Maurice: Phänomenologie  
 Natenshon, Adolph L.: Ritualin  
 Natev, A.: Bulgarisch (Lit.)  
 — Drama - Kolčanova, M. - Kunst  
 Nath, H.P.: Kohlehydrat  
 — Joginder: Chromosom  
 — M.C.: Glykose  
 — N.: Kohlehydrat  
 Nathan, H.: Banjo  
 — H.A.: Crithidia-Faktor  
 — Jacqueline: Kurve (math.)  
 Nathanson, Leonard: Dryden, John  
 Nation, Earl F.: Malakoplakie  
 Natta, G.: Elastomer - Olefin - Polymer (chem.) - Polypropylen  
 Natucci, Alpinolo: Tartaglio, Niccolò  
 Natvik, H.J.: Heu  
 Natziakiewicz, J.: Verkokung  
 Nau, Pierre: Hydrindanon  
 Naucier, C.-A.: Podiceps  
 Naude, C.P.: Lantana  
 — S.M.: Wissenschaft  
 Naudin, R.: Universität  
 Nauenschwander: Kühl-  
 Naumann, B.: Kopf (anatom.)  
 — Erwin O.A.: Elektromaschine  
 — H.: Antiphlogistica
- Naumann, H.D.: Fleisch  
 Naumov, D.V.: Clodonema - Monobrachium  
 Naumova, A.N.: Medicago  
 Naunheim, Elizabeth: Spanisch (Unterricht)  
 Nauta, J.: Kardia (Magenmund)  
 — Walle J.H.: Gehirn - Ultraschall  
 Nauwelaerts, M.A.: Tiefenpsychologie  
 Navarra, J.G.: Unterricht  
 Navarra, P.: Elektrenkephalographie  
 Navarro, J.: Härten  
 Navarro Roa, Oscar: Luftbild - Strassenverkehr  
 Navazio, F.: Phosphorsäureester  
 Navech, Jacques: Ultrarot  
 Naves, Yves-René: Butenon  
 — Dienon - Epoxyd - Essenz - Terpen  
 Naville, Pierre: Sartre, Jean-Paul  
 Navrátil, J.: Buchhandel  
 Nawar, George: Ganglion  
 Nayak, N.C.: Asciten  
 Naylor, E.: Idothea (zool.)  
 — E.J.: Schielen  
 — G.R.E.: Albumin  
 — H.: Schmier  
 — M.: Kredit  
 Nayrac, P.: Wilsonsche Krankheit  
 Nayudu, S.G.: Azetazetat  
 Nayyar, Som N.: Glykuronidase  
 Nazarenko, Ju.P.: Kobalt  
 Nazarevskij, S.I.: Camellia  
 Nazarian, G.M.: Ultrazentrifuge  
 Nazarov, A.: Volksbücherei  
 — E.G.: Limnochares  
 — I.N.: Azetylen - Cyanhydrin - Cyclohexanol - Dien - Diketon - Dimerisation - Geranylazeton - Heptenon - Hexadienon - Isopren - Karbonsäure - Keton (chem.) - Mesokonsäure - Piperidon - Propyläthylaminouracil - Vinylazetylen - Vinylcyclohexen  
 Nazarova, Z.N.: Furfurol  
 Nazmutdinova, A.S.: Phosphinsäure  
 Neagle, N.M.: Netz (elektrotechn.)  
 Neal, R.A.: Entamoeba - Enzym  
 Neame, K.D.: Glutaminsäure  
 Neas, I.: Nicotiana  
 Nease, R.J.: Kabel  
 Neave: Oncorhynchus  
 Nebbia, G.: Kalium  
 Neben, E.W.: Betrieb  
 Nebergall, William H.: Schmelz (Zahn)  
 Nežáev, A.: Folklore  
 — Ju.A.: Wald  
 — K.: Agrarwissenschaft  
 Nežáeva, G.A.: Schwefel  
 — N.B.: Methan



- Nežáeva, N.T.: Botanik  
 Nečásek, L.: Altkirchenslavisch  
 Necheles, H.: Meyer, Jacob  
 Necheles, H.: Barbiturat  
 Nechleba, M.: Energiewirtschaft  
 Nechtschein, Serge: Reserpin  
 Nečkina, M.V.: Podžio, A.V.  
 Nedbařlo, P.E.: Recht  
 Nedderman, C.W.: Kosten  
 Nedelec, Lucien: Keton (chem.)  
 Nedeljković, Dragan: Rolland, Romain  
 Nedev, N.: Karaslavov, G.  
 Nedjalkov, Chr.: Anastasov, Teodosij  
 Nédoncelle, Maurice: Andrieu, Michel  
 Nedořivin, G.: Malerei (Kunst)  
 Needham, D.M.: Gebärmutter - Joseph: Asten  
 Neefs, P.P.: Atlantik-Pakt  
 Néel, André: Handelspolitik  
 Neel, James V.: Protein  
 Néel, Louis: Feld (physik.) - Hysteresis - Magnetismus  
 Neelakatan, K.A.: Meson  
 Neely, M.R.: Geburt  
 Neer, Charles S.: Bruch (Fraktur)  
 Neetens, A.: Auge - Chiasma (ophthalm.) - Iris (anatom.)  
 Nef, L.: Himantopus - W.: Sturnus  
 Nefedov, V.D.: Kohlenstoff  
 Neff, J.A.: Eupagus - J.C.: Antikörper  
 Negaard, B.J.: Nachthimmel  
 Neganov, B.S.: Meson - Nukleon  
 Nègre, L.: Tuberkulose  
 - Léopold: Borrel, Amédée  
 Negri, A.: Allergie  
 - L.: Hugo von Sankt Viktor  
 - Luigi: Bonaventura (hl.)  
 Negromonte, A.: Messe (hl.)  
 Negus, V.E.: Jacobsonisches Organ  
 Nehari, Zeev: Form (math.)  
 Nehaul, B.B.G.: Säugling  
 Neher, André: Israel (Staat)  
 - M.B.: Leder  
 Nehou, J.: Mataricaria  
 Nelburger, Morris: Bailon  
 Neidhardt, F.C.: Glykose  
 Neidig, C.P.: Chemische Industrie - Industrie - Kaspital  
 Nejdning, A.B.: Chemotechnik  
 Nejedlý, A.: Kanalisation  
 Nejjach, A.A.: Ionisierende Strahlen  
 Neil, D.R.: Förderer  
 - K.G.: Penicillium  
 - M.W.: Dünndarm - Fructose  
 Neilands, J.B.: Micrococcus  
 Neill, C.A.: Angiom  
 - G.H.: Erdölbohrung  
 - J.C.: Regen  
 - J.P.: Erdölwirtschaft  
 Neilson, Francis: Churchill, Sir Winston L.S. - England - England (Gesch.) - Gesellschaft - Shakespeare, W. - Toynbee, Arnold J.  
 Nejman, M.B.: Azetaldehyd - Butan - Diffusion - Hexadien - Isotop - Kohlenwasserstoff - Radioisotop - Thiosulfat  
 Neiman, Moise: Aethan  
 Nejman, V.: Volksbücherei  
 Nejtřiti, R.: Insulin  
 Neirynck, Michel: Fünftagewoche - Preis  
 Neis, Delbert D.: Citrat  
 Neish, A.C.: Aerobacter - Glykose - Kohlehydrat - Lignin - Monosaccharid - Stärke - Zellulose - Zitronensäure  
 - William J.P.: Dimethylaminocobenzol - Mandelsäure  
 Neisser, Hans: Geld - Industrie  
 Nejřtadt, M.I.: Carylus  
 - N.I.: Cedrus  
 Neiswander, R.S.: Steuerung  
 Neklesova, I.D.: Phosphor  
 Nikola, J.: Bergbau  
 Nekrasov, A.A.: Salvinia  
 - N.: Industrie  
 Nekrasova, V.A.: Chlorierung  
 - V.L.: Botanischer Garten  
 Nekrič, A.M.: Kriegsschichte  
 Nekrutenko, Ju.P.: Anabantoidei  
 Nel, L.W.A.: Agrumen  
 Nelander, O.: Förderer  
 Nelemans, F.A.: Allergie  
 Nelken, D.: Antigen - Thrombozyten  
 Neller, J.R.: Phosphor  
 Nelles, J.E.: Koli  
 Neller, John E.: Hormon - Progesteron  
 Nelmes, E.: Rhynchospira  
 Nelms, J.C.: Förderer  
 Nelson, A.: Bohr - Kohlenbergbau - Strafrecht  
 - A.I.: Sterilisierung (v. Nahrungsmitteln)  
 - Alexander: Smith, Sir William Wright  
 - B.J.: Gallium  
 - C.E.: Leiter (elektr.)  
 - C.R.: Schmierer  
 - D.R.: Netz (elektrotechn.)  
 - Dewey A.: Nerv (anat.)  
 - E.: Klasse (Schulraum)  
 - E.M.: Pisces  
 - F.E.: Rahm  
 - H. Bristol: Arrhenoblastom  
 - H.M.: Manometer  
 - Herbert: Oberflächenbehandlung  
 - J.G.: Elektromotor  
 - I.H.: Scheinwerfer  
 Nelson, J.R.: Natriumchlorid  
 - J.Robert: Kirche (allg.) - Una Sancta  
 - James C.: Transport  
 - Lowry: Wellek, René  
 - Lyle E.: Zink  
 - Marjorie M.: Folsäure  
 - Mary Ruth: Nebennierenrindenhormon  
 - Merran: Enzephalomyelitis  
 - O.A.: Prostektomie  
 - R.C.: Farbe  
 - Robert: Elektrolyt  
 - Robert T.: Alkali - Kohlenstoffstein  
 - Russell M.: Schock (med.)  
 - S.L.: Atomenergie  
 - T.C.: Koli  
 - W.A.: Trypanosoma  
 - W.L.: Alkylierung - Baukosten - Benzin - Destillation - Erdgas - Erdöl - Erdölbohrung - Erdölraffination - Erdöltechnik - Erdölwirtschaft - Gasöl - Kracken - Oel - Pipeline - Polyäthylen - Rauch - Schmiede - Sulfat - Tankschiff - Transport - Treibstoff - Viskosität - Wärmeaustauscher  
 - W.W.: Medicago  
 - Warren O.: Endokrinologie  
 - Furadantin - Hyaluronidase  
 Nemanov, F.: Elin Pelin - Karaslavov, Georgi  
 Nemcev, P.V.: Ionisation  
 Nemčínov, V.S.: Wissenschaft  
 Némec, I.: Altkirchenslavisch  
 Nemerow, Howard: Shakespeare, William  
 Németh, L.: Chemotherapeutica  
 Nemilov, A.: Cranach, Lucas (d. Ältere)  
 Nemir, Paul: Darm (anatom.) - Pankreatitis  
 Nemirovskij, A.I.: Vorgesetzte  
 - P.E.: Antiproton - Kern (physikal.) - Neutron  
 - V. A.: Bauer  
 Nemlienko, F.E.: Zea Mays  
 Nemoto, T.: Balanoptera  
 Nemoy, Leon: Handschrift (Manuskript)  
 Nenci, G.: Etruskische Kunst  
 Nencini, R.: Rosenzweig-Test  
 Nenning, E.: Verschaltung  
 Neogy, K.C.: Indien  
 Nepola, S.R.: Mund  
 Neporent, B.S.: Atmosphäre - Spektrum  
 Neptune, F.B.: Pipeline - Propan  
 Nepveu-Nivelle, F.: Produktivität - Textilwirtschaft  
 Nerb, Louis: Vitamin A  
 Néré, Jean: Streik  
 Neri, F.: Arterie  
 - Zeno: Trägerfrequenz  
 Nerje, A.: Förderer  
 Nerio Chicote, Marcos: Klippel-Trénaunay-Webersches Syndrom  
 Nernes, E.O.: Dinitrobenzol  
 Nermut, M.V.: Bakterien  
 Nero, Rob.W.: Agelatus  
 Nerpin, S.V.: Filter (chem.)  
 Nerurkar, M.K.: Radium  
 Nervi, P.L.: Zemeňt  
 Nes, J.F.van: Schilddrüse  
 Nesbitt, Reed M.: Radiologie  
 Nesbitt, L.B.: Supraleitfähigkeit  
 - Lloyd C.: Lichtbogen-schweißung - Schweißung  
 Nesmejanov, A.N.: Akademie der Wissenschaften - Chinolizin - Chlorierung - Fenchon - Friedel-Craftsche Reaktion - Gold - Isomerisation - Isotop - Karbonsäure - Keton (chem.) - Phosphinsäure - Propylen - Silan - Siliziumchloroform - Sulfosäure - Tautomerie - Titan (chem.) - Ukraine (Gesch.) - Zinn  
 Nesmerenko, P.G.: Pollenanalyse  
 Nesmij, M.: Vieh  
 Neřpor, V.S.: Borid  
 Ness, Henry: Energiewirtschaft  
 - James E.van: Synchronmaschine  
 Nesteroff, Wladimir D.: Aragonit - Kalkstein - Rotes Meer  
 Nesterov, A.M.: MTS  
 - M.: Weltmarkt  
 Nesturch, M.F.: Anthropogenese  
 Nétien, G.: Antibiotica  
 Netien, Georges: Gibberellin  
 Netsborn, Henning: Kunde (Handel)  
 Nettell, D.F.: Elektromotor  
 Netter: Chromosom - Gebärmutterkrebs - Genitaltuberkulose - Menstruation  
 - F.: Neutron  
 - R.: Enzephalitis  
 Nettl, Bruno: Volksmusik  
 Nettleton, Donald E.: Steroid  
 - E.T.: Bautechnik  
 - R.E.: Flüssigkeit  
 Netto, Artur Wolff: Geburt  
 Neubauer, E.T.: Kompressor (techn.)  
 - J.P.: Spannung (elektr.)  
 Neubeck, Stig: Terylen  
 Neubert, F.: Landeskunde  
 Neuenschwander, A.: Kühl- - M.: Kältetechnik  
 Neufeld, E.P.: Währung  
 Neugebauer, Christoph J.: Lebesgue, H.L.  
 - G.: Nebelkammer  
 - O.: Astronomie  
 Neuhäus, Herbert M.: Produktion  
 Neuhüttler, K.: Bibliothekar  
 Neumaier, B.W.: Korrosion (chem.) - Wasserstoff  
 Neuman, B.: Werbung  
 - M.W.: Knochen (anat.)  
 - W.F.: Knochen (anat.)

- Neuman, Z.: Antigen  
 Neumann, A.L.: Abwasser -  
 Fütter (Nahrung)  
 - Edith: Darmparasiten  
 - F.: Seismograph  
 - H.: Enzym - Glimmer  
 - Hans: Eisenzeit  
 - Meta A.: Gehirn  
 - W.H.: Zahn (anatom.)  
 Neumark, F.: Steuerreform  
 - S.: Windkanal  
 Neumeyer, Fredrik: Erfindung  
 - Martin H.: Jugendkriminalität  
 Neupauer, J.C.: Transformator  
 Neurath, H.: Trypsin  
 - Hans: Azylierung  
 - P.W.: Spannung (mechan.)  
 Neusner, Jakob: Zionismus  
 Neuvi, Pierre: Bevölkerung  
 Nevrre, G.: Adrenalin - Anaphylaxie - Chlorpromazin - Splanchnikus  
 Neves, Ildat: Myxoedem  
 Neveski, E.N.: Ablagerung (geol.)  
 Neveu: Lobektomie (Gehirn)  
 - Cécile: Adipinsäure - Butandiol - Korksäure - Pimelinsäure  
 - Thérèse: Cholesterin - Dextran - Hexamethonium  
 Neville, A.M.: Beton  
 - S.: Armatur  
 - William E.: Bruch (Hernie)  
 Nevlin, E.: Bank (Geld-) - Investition  
 Nevo, Abiath: Rantiae  
 Nevruki, S.F.: Pinus  
 Nevmyaka, G.A.: Annelida  
 New, Warren C.: Relais (techn.)  
 Newberg, A.H.: Pipeline  
 Newberne, James W.: Leucocytosoon - Tollwut  
 Newbold, G.T.: Phthalid  
 - H.L.: Chlorpromazin  
 Newcastle, W.: Verteilungsanlage  
 Newcomb, H.S.: Förderer  
 - R.: Öffentliche Arbeiten  
 - R.C.: Grundwasser  
 Newcombe, Howard B.: Bevölkerung  
 - R.J.: Elektrode  
 Newcome, L.: Labour Party  
 Newell, Frank W.: Star (med.)  
 - G.E.: Gezeiten  
 - Irwin M.: Pachygnathus  
 - Norman D.: Pelecypoda  
 - R.G.: Wärmeaustauscher  
 Newey, H.: Peptid  
 Newhill, S.M.: Farbe  
 Newhouse: Netzhaut  
 Newitt, D.M.: Chemieingenieur  
 Newkirk, Arthur E.: Wolframcarbid  
 - Gordon A.: Sonne  
 - J.B.: Kadmiumjodid
- Newman, Arthur J.: Pneumoperitoneum  
 - B.: Spalten  
 - H.A.: Anthrazit  
 - Katherine J.: Wachstum  
 - M.J.D.: Anämie  
 - Melvin S.: Helicin - Karbonsäure  
 - Meta A.: Pinealom  
 - P.P.: Blutdruck  
 - Robert C.: Film (chem.) - Plastizität  
 - William S.: Marcello, B.  
 Newmark, Peter: Übersetzung (literar.)  
 Newnham, R.E.: Dickit  
 - R.M.: Dendrometer  
 News, W.F.: Raum (math.)  
 Newsom, L.D.: Hexachlorcyclohexan  
 - Shirley E.: ACTH - Corticosteroid - Cortison  
 Newsome, J.: Sedativa  
 Newson, H.W.: Neutron  
 Newstead, G.: Radioastronomie  
 Newton, A.: Baum  
 - Alison A.: Stickstoff  
 - B.A.: Phenanthridin - Polymyxin  
 - D.I.: Prednisolon  
 - Eric: Appel, Karel - Blake, William - Canaletto - Comère, Jean - Craxton, John - Derain, André - Evans, M. - Griechische Kunst - Gugenheim, Harry G. - Kunst - Kunstausstellung - Maleirei (Kunst) - Manzu, G. - Museum - Picasso, Pablo - Stroni, Mario - Stubbs, George - Valadon, Suzanne  
 - George: Probation  
 - George C.: Steuerung  
 - H.W.: Sonne  
 - J.O.: Coulomb, Charles-Augustin de  
 - J.W.: Cytochrom  
 - R.G.: Matrix (math.)  
 - Robert: Huskins, Charles Leonard  
 - Roger G.: Neutron  
 - Walter L.: Filaria  
 Ney, E.P.: Strahlen (kosm.)  
 - W.: Atomenergie  
 Neyens, N.J.H.: Thrombose  
 Neyman, Jerz J.: Milchstrasse  
 Neymanowa, Z.: Museum  
 Nez, Martha Malone: Schistosomatium  
 Nezgovorova, L.A.: Kohlen-säure  
 Nezlina, N.I.: Gehirn  
 Nguyen-Ngoc-Dai: Brucellose  
 Nguyen Tran Huan: Biologie  
 Nguyen-Van-Ait: Brucellose - Pest  
 Njaa, Leif: Cyanid  
 Nibbio, Nino: Veratrum  
 Niblett, E.R.: Temperatur (Luft)  
 Nicastro, Mario: Aneurysma  
 Nicco, A.: Xanthat  
 Niccolini, G.: Anästhesie  
 - P.: Isomer
- Nice, B.: Vereinigte Staaten von Amerika  
 - Charles M.: Aorta  
 - Charles M.Jr.: Röntgenuntersuchung (med.)  
 - R.I.van: Magnetismus - Steuerung - Transistor  
 Nieceberg, David M.: Darmkrebs  
 Nicenko, A.A.: Pflanzensoziologie - Sennikov, A.P.  
 Ničev, B.: Dichtung (Poesie) - Kunst  
 Nichell, W.P.: Turdus  
 Nichol, James T.: Cholesterin  
 - R.: Weltkraftkonferenz  
 Nicholas, D.J.D.: Hexokinase - Hyponitrit - Metall - Nukleotid - Phosphat  
 - J.H.: Strassenbau  
 - James A.: Nebenniere  
 - Leslie: Syphilis  
 - W.L.: Culicoides  
 Nicholls, Doris: Ascorbinsäure - Phosphor - Stress (med.)  
 - F.H.: Vergasung  
 - G.: Methan  
 - J.J.: Essigsäureanhydrid  
 - John V.V.: Oedem - Retinoblastom  
 - R.W.: Lithium  
 Nichols, A.C.: Ohr (anat.)  
 - George: Natrium  
 - J.T.: Pygididae  
 - Martin S.: Diabetes  
 - Nancy: Natrium  
 - Omer W.: Bohr  
 - Pomeroy: Hämatom  
 - R.: Locustella - Tringa  
 Nicholzen, R.J.: Welthandel  
 Nicholson, D.C.: Sterkobilin  
 - D.H.: Anstrich  
 - E.M.: Aquila (zool.) - Circus - Raptatores - Vogelschutz  
 - G.R.: Ionisation  
 - J.S.: Phenylserin  
 - M.E.: Bor  
 - M.M.: Polarographie  
 Nickel, Louis G.: Gewebe (biol.)  
 Nickell, W.P.: Cardinalis - Polioptila  
 Nickerson, I.T.R.: Salmonella  
 - Mark: Rezeptor (biol.)  
 - T.A.: Milchsücker  
 - Walter J.: Nikotinsäure - Streptomyces  
 Nicklas, John: Psychiatrie  
 Nickless, G.: Chromatographie  
 Nickols, L.W.: Gewinde - Komperator  
 Nickon, Alex: Halohydrin  
 Nicks, Rowan: Agenesie  
 Nicod, Charles: Verwaltungsgebäude  
 - J.L.: Quarz  
 Nicodým, Otton Martin: Hilbertscher Raum  
 Nicol, A.: Schlacke  
 - Hugh: Isotop  
 - J.: Thallium
- Nicol, J. Fraser: Psychotest  
 - T.: Cortison - Retikuloendothel  
 - W.D.: Wagner von Jauregg, Julius  
 Nicola, P.de: Heparinoid  
 - R.N.: Rechenmaschine  
 Nicolai, Charles H.: Urographie  
 Nicolaidis, N.: Harnstoff  
 Nicolas, Albert: Algerien  
 - Jean: Ton (Mineral)  
 - Louis: Molekül - Polyäthylen  
 Nicolaus, Rodolfo Alessandro: Fyrral - Uroporphyrin  
 Nicolayssen, Ragnar: Holst, Johan Throne  
 Nicolesco, Miron: Hadamard, J.-S.  
 Nicolet, M.: Helium  
 Nicoletti, I.: Ermüdung (physiol.)  
 - Rosario: Uroporphyrin  
 Nicoli, René-M.: Phlebotomidae  
 Nicolini, Fausto: Galiani, Ferdinando - Vico, Giovanni Battista  
 Nicoll, F.H.: Kineskop  
 - G.R.: Wärmestrahlung  
 Nicolle, Jacques: Lithiumchlorid - Metallsalz  
 - Pierre: Gastroenteritis - Salmonella - Typhusbazillus  
 Nicolosi, Robert V.: Zahnrad  
 Nicot, Jacqueline: Fungi - Trichothecium  
 - L.: Kautschuk  
 Nicourd, Paul: Neutron  
 Nida, Eugene A.: Bibel  
 Nidever, W.C.: Unfallverhütung  
 Niebauer, John J.: Herz  
 Niebuhr, R.: Schulwesen (höher.)  
 - Reinhold: Wissenschaft  
 Nieciński, W.: Wohnungsbau  
 Niedergeske, R.: Kaliumchlorid - Kalzium  
 Niederhäuser, W.von: Vagus  
 Niederhauser, J.P.: Färb  
 Niederland, William G.: Symbol (psychoanalyt.)  
 Niedzwiedzki, Antoni: Span  
 Niegisch, W.D.: Allium  
 Niegowski, J.: Lohn  
 Nighaus, H.: Landwirtschaftlicher Betrieb  
 Nielly, J.B.: Karmeliten  
 Nielsen, Alvin H.: Stickstoffdioxid  
 - Christen B.: Ammonium  
 - D.R.: Boran  
 - Harald H.: Spektrum  
 - K.L.: Widerstand (physik.)  
 - M.: Ohr (anat.)  
 - O.B.: Betastrahl-Spektroskopie  
 Niemann, Carl: Oxazon  
 - H.H.R.: Isolier (physik. techn.)  
 Niemczyk, A.: Polen  
 Nierlé, P.: Krankenhausbau



- Niessen, K.F.: Antiferromagnetismus  
 Nieuwenhuis, K.J.: Methylzellulose  
 Nieuwenhuysen, P.M.van: Mittelstand  
 Nieuwenkamp, Willem: Geochemie  
 Nieuwkoop, P.D.: Amphibia - Ei (biol.)  
 Niewadzi, Cz.: Polen - Tschechoslowakei  
 Nieweg, H.O.: Castlescher Faktor  
 Niewind, H.: Phenyläthylamin  
 Niff, Guy: Gallium  
 Nifontoff, Nicolas: Leitfähigkeit - Ohmsches Gesetz - Szintillation  
 Nigam, S.S.: Fettsäure  
 Nigeon-Dureuil, Marie: Nebennierenrindenhormon  
 Niger, S.: Jüdisch (Lit.)  
 Niggli, A.: Harnstoff  
 Nigh, M.T.: Pipeline  
 Nightingale, A.: Elektromyographie  
 - E.R.: Diffusion  
 Nihel, J.: Elektroencephalographie  
 Nikranen, J.V.: Zahnheilkunde  
 Nisawa, J.: Krümmung  
 Niyanaga, Hidejiro: Tecticeps  
 Nitzima, Mitio: Epithel  
 Niki, E.: Polarographie  
 Nikiforov, A.: Wirtschaft  
 - A.F.: Neuron  
 - B.: Landschaftsmalerei  
 - B.S.: Rückfall (jur.)  
 - N.D.: Salmo  
 - P.: Kunst  
 Nikiforuk, P.N.: Fernsteuerung - Steuerung  
 Nikišin, G.I.: Penten  
 Nikitin, V.A.: Wasserstoffsuperoxid  
 - V.I.: Dehydratisierung  
 Nikitina, A.N.: Flüssigkeit  
 - E.A.: Ammonium - Molybdänsäure - Wolframsäure  
 - I.P.: Reflex  
 Nikitine, Serge: Kupferjodid - Spektrum  
 Nikitjuk, O.: Realismus  
 Nikitskaja, E.S.: Aethylpyridin - Propionsäure  
 Nikejad, Ismail: Xumbadil  
 Nikolaev, L.A.: Flüssigkeit - Katalyse  
 - N.I.: Relief (geogr.)  
 - S.N.: Bau (allg.)  
 - V.: Oper  
 - V.A.: Kaspische Senke  
 - V.S.: Elektron (Atom) - Ion (chem.) - Stickstoff  
 - Vs.: Sofia  
 Nikolaeva, A.: Arabische Länder - Plechanov, Georgij V.  
 Nikolaeva, A.T.: Geschichte  
 - M.G.: Euonymus - Organische Säure  
 - N.: Bibliographie  
 - N.V.: Anion - Elektrode - Polarographie  
 - S.A.: Kupfer  
 Nikolenko, L.N.: Alkylierung - Anilin  
 Nikolić, B.: Blutplasma  
 - B.M.: Serbokroatisch (Spr.)  
 - S.: Serbokroatisch (Spr.)  
 - V.: Lohn - Verwaltung  
 Nikolov, M.: Izmirliev, T. - Majakovskij, V.V. - Smirnovski, Christo - Vežinov, Pavel  
 - N.: Karaslavov, Georgi  
 Nikolova, Rajna: Archiv - Christov, Kiril  
 Nikol'skaja, Z.A.: Avarzen (Volk)  
 Nikol'skij, A.P.: Erdmagnetismus - Ionosphäre  
 - B.A.: Meson  
 - B.P.: Radiochemie  
 - G.V.: Oncochrychus - Salmo  
 - S.I.: Strahlen (kosm.)  
 - S.M.: Funktion (math.) - Raum (math.)  
 Nikonorov, K.V.: Dithiophosphorsäure  
 Nikonov, A.: Kolchos - Sozialismus  
 Nikonova, A.: Jugend - Volksbücherei  
 - I.N.: Salz  
 Nikonovič, G.V.: Flüssigkeit  
 Nikorov, A.E.: Wolke  
 Nikos, B.: Cypern  
 Nikupaa, A.: Ophthalmologie  
 Nilson, R.: Alphapartikel  
 Nilsson, A.: Neutron  
 - B.: Pinus  
 - E.: Anästhesie  
 - F.: Kosten  
 - Ingemar: Cractes  
 - L.M.G.: Reifen  
 - O.: Isolier- (physik. techn.)  
 - S.: Stadion  
 Nilus, E.L.: Kalziumsulfat  
 Nimcowicz, Oscar: Chondrom - Hüft - Osteoplastik  
 Nimer, E.L.: Xylol  
 Nimmo, C.C.: Gefrier  
 Ninagawa, C.: Schweissdrüse  
 Ninan, C.A.: Psilotum  
 Ninomiya, Kazuhiko: Polyvinylacetat  
 Ninov, N.: Frankreich  
 Nippes, E.F.: Schweissung  
 Nirankari, M.S.: Tay-Sacksche Krankheit  
 Nirenberg, Louis: Cauchy, Augustus-Louis  
 Nisbet, A.Mylanwy: Anastomose  
 - I.C.T.: Accipiter - Aves - Puffinus - Tringa - Vogelberingung - Zugvogel  
 Niščenko, A.A.: Futterpflanze  
 Nishi, T.: Magnesium  
 Nishida, M.: Kern (physikal.)  
 - Y.: Deuteron  
 Nishijima, K.: Lepton  
 Nishikawa, Takeshi: Haus  
 Nishimura, E.: Boden  
 Nishioka, K.: Virus  
 Nishita, H.: Boden - Hordeum  
 Nissam, A.H.: Wasserstoff  
 Niswander, G.Donald: Azacyclonol  
 Nitowsky, H.M.: Tokopherol  
 Nitsch, Colette: Auxin  
 - J.P.: Auxin  
 - K.: Dzierzon, J. - Polnisch (Spr.)  
 Nitter, L.: Granulom - Strahlentherapie  
 Niubio, Torrellat: Museum  
 Njukša, Ju.P.: Bakterizid - Gymnoascus  
 Nivieu, Maurice: Währung  
 Niven, Janet S.F.: Eperythrozoonosis  
 Nivison, David S.: Kommunismus  
 Niwa, I.: Photoelastizität  
 - K.: Diffusion - Eisensulfid - Elektronenbeugung  
 Nixon: Brasilien - Mittelamerika  
 - C.R.: Rassenfrage  
 - D.A.: Glykose - Inosit  
 - J.: Gaswirtschaft  
 - P.G.F.: Kaliumjodid  
 - W.C.: Röntgenuntersuchung (med.)  
 - W.C.W.: Gebärmutter - Vaughan, Kathleen O.  
 Nižnikov, V.: Revolution 1917  
 Nizovkina, T.V.: Aethylalkohol  
 Nizovsky, B.: Viskose  
 Nizza, P.: Röntgenbestrahlung  
 Noakes, G.E.: Radioaktiv  
 - L.C.: Uran  
 Noback, Charles R.: Gehirn  
 - Myelin  
 Noble, V.: Stern (astron.)  
 Noble, Arnold: Granulom  
 - H.J.: Stahl  
 - M.: Koliform  
 - R.L.: Erucasäure  
 Nocilla, Silvio: Uberschall  
 Noda, I.: Glimmer  
 Nodet, Ch.-H.: Psychoanalyse  
 Nodvik, John S.: Proton  
 Noe, P.: Koog  
 Noe-Nygaard, A.: Liparit  
 Noebels, H.J.: Photometrie  
 Noël, Denise: Coccolithophoridae  
 Noel, R.: Mykobakterien  
 Nölle, Wilfried: Unkrig, Wilhelm Alexander  
 Noest, J.G.: Steuerung  
 Noether, Gottfried E.: Statistik (allg.)  
 Nofre, Claude: Chromatographie  
 Noguči, H.: Protein  
 - Iamu: Primitive Kunst  
 Noguera, Enrique: Trockenmilch  
 Nogués, Armando E.: Eierstock - Genitalkrebs  
 Nohrman, Bengt: Röntgentherapie  
 Noireau, J.: Sparkasse  
 Noiret, Charles: Macrotermittinae - Termitidae  
 Noiret-Thimothée, Cecile: Goldsicher Apparat - Ophryoscolecidae - Cphryoscolex  
 Nokes, G.D.: Todeserklärung  
 Nolan, E.E.: Funk  
 - George F.: Netzhaut  
 - James F.: Gebärmutterkrebs  
 - Jean: Streptococcus  
 - P.J.: Atmosphäre  
 - Raymond P.: Sarkom  
 - W.J.: Holzschliff - Sulfid  
 Noland, Paul R.: Methyltestosteron  
 - R.A.: Treibstoff  
 Nolet, W.: Henneman, Jacobus  
 Nolin, Louis: Boolesche Algebra  
 Noll, Hans: Tuberkelbazillus  
 Nolte, Ewald V.: Pachelbel, Johann  
 - Richard H.: Mittlerer Osten  
 Nolting, D.: Erdölbohrung  
 Nomesko, C.A.: Ostrea  
 Nominé, Gérard: Ketosteroid - Prednisolon  
 Nomizu, Katsumi: Gruppe (math.) - Riemann, Bernh.  
 Nomura, K.C.: Silizium  
 Nonev, B.: Film (Lichtsp.) - Vasiliev, Orlin  
 Nonweiler, T.: Aerodynamik - Raumschiffahrt  
 Noodt, U.H.: Wiedertäufer  
 Noomen, W.: Theater  
 Noon, J.H.: Alphapartikel - Strahlen (kosm.)  
 Noordam, D.: Virus  
 Noordenhoek, K.: Hämoglobin  
 Noordhoff, F.S.: Erdölwirtschaft  
 Noorlander, D.O.: Mastitis  
 Noortwijk, W.H.van: Strassenbau - IJssel (Fluss)  
 Noppen, H.M.: Atomenergie  
 Norbeck, E.: Lithium  
 Norbis, A.L.: Schielen  
 Norbury, F.T.: Sender  
 - J.: Stahl  
 Norcross, N.L.: Pasteurisierung  
 Nord, F.F.: Brenztraubensäure  
 Nordahl, John G.: Relais (techn.)  
 Nordell, Erik: Hopfen  
 - Eske: Wasserversorgung  
 Norden, A.P.: Riemann, B.  
 Nordén, Gunnar: Androblastom - Benzpyren  
 Nordens, Thora: Ascorbinsäure  
 Nordenström, B.: Pneumograph  
 Nordgren, Bengt: Priscol

- Nordgren, Robert: Fettsäure  
 Nordhagen, Rolf: Cystopteris  
 Nordheim, L.W.: Atomwaffe  
 Nordin, B.E.C.: Gelbsucht -  
 Hyperparathyreose  
 Nordlie, Robert C.: Amino-  
 säure  
 Nordling, C.G.A.: Steuerung  
 Nordlund, S.: Deutsch (Spr.)  
 Nordman, L.O.: Psychose  
 - V.A.: Zeulenroda (Thü-  
 ringen)  
 Nordmann, J.: Tonometer  
 - V.: Vorgeschichte  
 Nordqvist, B.: Energiewirt-  
 schaft  
 - Stigt: Städtebau  
 Nordstrand, E.: ACTH  
 Nordström, Frithiof: Rhopa-  
 locera  
 - G.: Carpodacus - Phyllosco-  
 pus  
 Nardye, R.: Herz  
 Narem, S.: Chromatographie  
 Nergaard, E.: Theridion  
 Nerguet, René: Schiffbau  
 Nerinder, Harald: Ueberspan-  
 nung  
 Norling, Erik: Vogelschutz  
 Norling-Christensen, Hans:  
 Völkerwanderungskunst  
 Norman, A.: Bestrahlung  
 - A.G.: Kussmaulsche Krank-  
 heit - Pflanze  
 - A.J.: Kohle  
 - A.P.: Aminosäure  
 - Amos: Nukleinsäure  
 - Frederick: Bruch (Hernie)  
 - Leverett: Buchbinderei  
 - Lois: Trichinella - Trich-  
 nose  
 - O.: Hämatom  
 - R.M.: Aneurysma  
 - R.S.: Isolier (physikl.-  
 techn.) - Transformator  
 - Richard D.: Amalgam -  
 Kolloid  
 Normant, H.: Alkohol - Keton  
 (chem.) - Linalool - Metha-  
 nol  
 Norr, Otto: Østerholm  
 Noronha, Marcos Antônio:  
 Messe (hl.)  
 Norris, C.L.: Tennessee  
 (Fluss)  
 - E.T.: Ingenieur - Trans-  
 formator  
 - F.H.: Elektromyographie  
 - G.: Katalysator - Kracken  
 - K.A.: Vogelhaltung  
 - L.M.: Kartoffel - Solanum  
 - Rob.A.: Archlochus - Me-  
 lospiza  
 - Robert F.: Prostatahyper-  
 trophie  
 Norrish, P.F.: Zink  
 Norström, Sune: Locustella  
 Norsworthy, K.H.: Synchron-  
 motor  
 North, A.A.: Wolfram  
 - A.C.T.: Lactoglobulin  
 - Alvin J.: Unterschelden  
 - C.: Azetylzellulose  
 - F.J.: Naturkundeunterricht  
 North, Francis S.: Bibel -  
 Hosea (Prophet)  
 - John Paul: Unfall  
 - R.J.: Windkanal  
 - Robert: Jericho  
 - Robert C.: Industrialisie-  
 rung  
 Northam, A.I.: Elastomer  
 Northcote, D.H.: Elektropho-  
 rese - Polysaccharid  
 Northcott, B.F.: Streik  
 - D.G.: Ideal (math.) - Ring  
 (math.)  
 Northcroft, G.B.: Gehirn-  
 abszess  
 Northcutt, R.D.: Erdgas  
 Northfield, D.W.C.: Lobekto-  
 mie  
 Northrop, G.M.: Verstärker  
 Northrup, G.W.: Pulpa (anat.)  
 Northup, M.S.: Korrosion  
 (chem.)  
 Norton, C.R.: Erdölbohrung  
 - F.E.: Wirtschaftswissen-  
 schaft  
 - G.I.: Thrombose  
 - Herman J.: Kamera  
 - Herman J. Jr.: Stereophoto-  
 graphie  
 - K.B.: Krilium  
 - Robert D.: Dichtung (chem.)  
 - T.R.: Rechenmaschine  
 - Thomas W.: Poliomyelitis-  
 virus  
 - W.J.E.: Elbrus  
 Nortz, Maurice: Methanol  
 Norvell, S.T.: Histamin -  
 Pepsinogen  
 Norwid, T.: Kalter Krieg  
 Norwitz, George: Kohlen-  
 stoff - Silizium - Titan  
 (chem.)  
 Nosek, S.: Museum  
 Nosov, V.G.: Alphapartikel  
 Nossal, P.M.: Hefe  
 Nossek, R.: Elektron (Atom)  
 Nota, J.H.: Phänomenologie  
 Notario, A.: Adenosintri-  
 phosphat  
 Notestein, Robert B.: Sum-  
 mer, W.G.  
 Notevarg, Olav: Fischindu-  
 strie  
 Noto La Diega, G.: Zellulose  
 Noton, A.R.M.: Steuerung  
 Nottingham, P.M.: Verdampfung  
 Notz, W.A.: Rechenmaschine  
 Noufflard, H.: Isonikotinsäure-  
 hydrazid  
 Nougarc, Jean: Mess-  
 Nougayrol, Jean: Ras Sham-  
 ra  
 Nougier, Louis-René: Fels-  
 malerei  
 Noulard, L.: Garrulus - Mota-  
 cilla - Serinus  
 Noulouquet, A.: Nerv (anat.)  
 Nour-Eldin, F.: Antithrombin -  
 Blutfaktor - Thromboplastin  
 Nourgue, M.: Protein  
 Nourse, Edwin G.: Vollbe-  
 schäftigung  
 - Ralph C.: Fräs-  
 Noury, Jack: Ultraschall  
 Nouvion, F.: Elektrolukomo-  
 tive  
 Nouvion, H.: Antigen - Tu-  
 berkelbazillus  
 Nouy, L.: Kühl-  
 Novak, A.: Ultrarot  
 Novák, J.: Gaswirtschaft  
 - Tschechoslowakei  
 - P.: Hepatitis - Jandček,  
 Leoš  
 Novak, V.J.A.: Metamorphose  
 (biol.)  
 Nováková, O.: Photoemulsion  
 Novakovskij, M.S.: Komplex  
 (chem.)  
 - V.M.: Metall  
 Novales y Olano, Casto:  
 Damm  
 Novarina, Maurice: Haus  
 Nove, A.: Investition - Land-  
 wirtschaftsstatistik - Russ-  
 land - Steuer  
 Novelli, G.D.: Aminosäure  
 Novey, F.: Wissenschaftler  
 Noviant, Louis G.: Landhaus  
 Novick, D.: Mathematik  
 Novickij, L.B.: Kalkulation  
 Novikov, A.: Ungarn  
 - E.A.: Tillychen  
 - I.P.: Gírgolav, Semen S.  
 - Sowchos  
 - V.A.: Getreide  
 Novikova, G.I.: Alphapartikel  
 - N.N.: Leibeigen  
 Novosad, A.: Wasserrecht  
 - Wasserwirtschaft  
 Novosad, T.L.: Kompressor  
 (techn.)  
 Novoselova, A.V.: Beryllium  
 Novotel'nov, N.V.: Getreide  
 Novotný, B.: Totenkult  
 Novožilov, Ju.V.: Nukleon -  
 Quanten  
 - N.I.: Morozov, N.A. -  
 Winter  
 Novy, H.J.: Stahl  
 Nowaczynski, Wojciech J.:  
 Aldosteron - Spektrum  
 Nowak, J.: Polen  
 Nowakowski, T.Z.: Harnsäure  
 Nowé, H.: Hafen (Schiffe)  
 Nowell, Frank W.: Yttrium  
 - Peter C.: Neutron  
 Nowick, A.S.: Härten  
 Nowicki, A.: Produktion  
 - R.: Film (Lichtsp.)  
 Nowotny, A.: Blutgruppe  
 Noy, Peter C.: Betrieb  
 - Roger: Wirtschaft  
 Noyami, Y.: Meson  
 Noyer, Françoise: Diffusion  
 Noyes, J.W.: Fernmelde-  
 Noyori, Satoshi: Kamera  
 Nozawa, M.: Antiproton  
 Nozières, Philippe: Elektron  
 (Atom)  
 Nozoe, T.: Dolabrín  
 Nucker, Delmas H.: Treuhand-  
 gebiet  
 Nüesch, H.: Telea  
 Nufer, Albert F.: Argentinien  
 Nuffel, A.van: Bleich-  
 - Robert O.J.van: Berchet,  
 Giovanni - Petrarca, Fr.  
 Numachi, F.: Kavitation -  
 Pitot-Rohr  
 Numford, Ivy L.: Wyatt, Sir  
 Thomas  
 Nunez, J.: Trijodthyronin  
 Nufiez Nufiez, Armando: Sonde  
 Nunn, Joan: Vasopressin  
 Nuorteva, Matti: Hylurgops  
 Nure, R.W.: Hydratation  
 Nurick, A.W.: Peritoneoskopie  
 Nurkse, Ragnar: Investition  
 - Wirtschaftswissenschaft  
 Nurm, E.O.: Zyklon (techn.)  
 Nurnberg, H.L.: Blech  
 Nurse, P.H.: Despériers, B.  
 - R.W.: Flugasche  
 Nursten, H.E.: Tannin  
 Nussbaum, A.E.: Operator  
 - Arthur: Internationales Recht  
 - F.: Pyrenäen  
 - Rudi H.: Teilchen  
 Nutter, E.: Nickel  
 Nutting, J.: Metallographie  
 Nuvoli, P.: Wirtschaftsplanung  
 Nyberg, G.: Walz-  
 - Paul: Tudeer, Lauri O.Th.  
 - Wolmar: Vitamin-B-Komplex  
 Nyberg, S.C.: Cyclooctate-  
 traen  
 Nyc, Joseph F.: Aethanol-  
 amin  
 Nycz, J.C.: Instrument (techn.-  
 wissenschaftl.)  
 Nydal, R.: Kohlenstoff  
 Nye, F.I.van: Jugendkriminalität  
 - J.F.: Photoelastizität  
 - J.R.: Korona (elektr.)  
 - Joseph F.: Thyreotropin  
 - P.H.: Kunstsfänger  
 Nyeda, R.: Molybdänglanz  
 Nijenhuis, A.: Vektor  
 Nygaard, G.: Phytoplankton  
 Nijgh, Y.H.M.: Verkehrsrecht  
 Nygren, A.: Theologie  
 Nijhoff, P.: Wahrnehmung  
 Nyholm: Anorganische Chemie  
 Nyhus, Lloyd M.: Uropepsin  
 Nykänen, A.: Beton  
 Nykl, A.R.: Baskisch (Spr.)  
 Nyland, George: Tilletiopsis  
 Nylinder, Per: Sulfitzellstoff  
 Nyman, G.Eberhard: Geschlecht  
 - Psychologie  
 - Marianne: Pflanzenfett  
 Nyquist, H.L.: Wagner-Meer-  
 weinsche Umlagerung  
 - I.: Beton  
 Nijssens, A.: Blutdruck  
 Nijveldt, W.: Contarinia -  
 Phragmites  
 0  
 Oakberg, Eugene F.: Sper-  
 matogenese  
 Oakes, F.: Oszillator  
 - N.B.: Sylvia  
 Oakeshott, D.F.: Isolier-  
 (physikl.-techn.)  
 Oakley, C.A.: Schotten (Volk)  
 - R.L.: Fallschirm  
 Oates, F.B.: Talpa  
 - J.K.: Reitersche Krankheit  
 Oatley, C.W.: Strömung



- Oatley, T.: Tychašdon  
Obal F.: Nerv (anatom.) -  
Novocain  
Obata, Morio: Transforma-  
tion (math.)  
Obayashi, T.: Erdmagnetis-  
mus  
Obedientova, G.V.: Fluss  
(Gewässer) - Wolga (Fluss)  
Obel', E.: Wasserstoff  
Ober, W.E.: Schwangerschaft  
Oberca, József: Sudeten  
Oberländer, Harry: Skoliose  
Oberlin, Agnès: Koolinit -  
Montmorillonit  
- Michel: Zellulose  
Oberling, Ch.: Rous-Sarkom  
Oberly, J.J.: Alkalihalogenid  
- Germanium  
Obert, M.J.: Kineskop  
Obgurn, William F.: Techno-  
logie  
Obinata, I.: Silizium  
Obiols, Juan: Miltan  
Obiak, J.: Bareschow, B.  
Obolencev, R.D.: Kohlen-  
wasserstoff  
Obolenskij, K.: Kolchos  
Obozov, N.A.: Weide (Vieh-)  
Obrador, S.: Parkinsonsche  
Krankheit  
Obrazcova, N.: Volksbücherel  
Obraztsov, Nikolaus S.: Tor-  
tridae  
Obregón, Eduardo: Karte  
(Land-)  
Obretmov, I.V.: Glas - Koh-  
lenwasserstoff  
Obrenović, Z.: Jugoslawien  
Obretenov, A.: Porträt  
O'Briain, C.D.: Ionenstrah-  
len  
O'Brien, A.E.: Unfallverhüt-  
tung  
- E.J.: Alphapartikel - Strah-  
len (kosm.)  
- E.: Kohlehydrat  
- Edith: Psittakose  
- Francis A.: Warmbehand-  
lung  
- H.D.: Fluothan  
- John J.: Toluol  
- Joseph J.: Corcoran, W.J.  
- Joseph L.: Oxazolone  
- Loren J.: Achse (techn.)  
- Mary C.M.: Antiferromagne-  
tismus  
- P.A.: Sonne  
- R.D.: Malathion - Schra-  
dan  
- Regina: DNA  
- Tom: Steuer  
- W.: Thrombose  
- W.J.: Verbrennung (chem.)  
Obrucev, D.: Helicoprion -  
Pisces  
- V.A.: Aeolische Sedimente  
- Höhle - Löss  
Obrucev, V.V.: Wirtschafts-  
wissenschaft  
Obry, J.: Aspergillrose  
Obrzut, J.J.: Sauerstoff  
Obson, D.: Lebensmittel-  
chemie  
Obusenkov, N.G.: Revolution  
1918  
O'Byrne, J.M.: Wärmepumpe  
Ocadlik, M.: Glinka, M.L.  
O'Callaghan, C.H.: Cobal-  
amin  
Ocampo, Alcides: Baden  
Ocaña, Tomas: Hodgkinsche  
Krankheit  
O'Ceallaigh, C.: Meson  
Ochapkin, K.: Kolchos  
Ochiltree, Kenneth: Land-  
wirtschaftspreise  
Ochipintí, V.: Industriali-  
sierung  
Ochlobystin, O.Ju.: Cyclo-  
pentylen  
Ochoa, S.: Adenosintriphos-  
phat - Phosphorylase  
Ochocimska, M.V.: Per-  
seiden  
Ochotin, M.V.: Silikat  
Ochrimovič, O.: Musikbiblio-  
thek  
Ochsner, Alton: Bibliothek -  
Schilddrüse - Stadelhofer,  
Marguerite  
- Seymour: Geschwulst (allg.)  
- Magengeschwür - Neoplas-  
ma  
Ochwadt, Bruno K.: Karboan-  
hydrase - Phenolsulfon-  
phthalein  
Ockenden, D.W.: Hydrazon  
Ockey, C.H.: Heterozygotie  
Ockham, Wilhelm von: Ock-  
ham, Wilhelm von  
Ocklind, P.V.: Verkauf  
O'Connell, D.P.: Adoption  
- E.F.: Lehrer  
- H.E.: Destillation  
- John: Diode  
O'Connor, D.J.: Chlortri-  
fluorid - Fluor (chem.)  
- E.M.: Nationalismus  
- G.Richard: Kammerwasser -  
Leukämie  
- J.J.: Chaucer, Geoffrey  
- John F.: Lupus (med.)  
- Walter J.: Anämie  
Octavart, R.: Spermatoge-  
nese  
Oda, Keiichi: Krebs (med.)  
- M.: Bakteriophagen - Nu-  
kleon  
Odashima, H.: Hypertonie  
O'Dea, William T.: Museum  
Odegard, J.: Psychose  
Odell, A.L.: Magnetismus  
- N.E.: Neuseeländische  
Alpen  
- T.T.: Mucopolysaccharid -  
Polyvinylpyrrolidon  
Odense, Paul: Insulin  
Odenstad, Sten: Boden  
Odenius, Oloph: Westen, G.  
Oderr, Charles P.: Mellioidose  
Odian, A.C.: Nukleon  
Odier: Mess-  
- J.: Wolff-Parkinson-White-  
sches Syndrom  
- Jean: Bremse (techn.)  
Odin, Cl.R.: Larus  
- L.: Salinsäure  
- Martin: Hepatitis  
Odincov, M.M.: Angara (Fl.z.  
Enisej)  
Oding, L.A.: Metall - Thermo-  
diffusion  
Odiarne, George S.: Betriebs-  
leitung - Quäker  
Odishaw, Hugh: Satellit  
(künstl.)  
Odjura, P.: Bakterie  
Odložnik, O.: Beneš, Eduard  
- Emigration  
Odum, F.B.: Uran  
Odnoralova, V.N.: Thio-  
phosphat  
Odom, L.M.: Pipeline  
O'Donnell, J.L.: Diels-Alder-  
sche Reaktion  
- J.P.: Erdölraffination -  
Oktan  
- John J.: Gastroenteritis  
- Patrick E.: Milchprodukt  
O'Donoghue, Fl.: Irland  
(Gesch.)  
- R.: Holzschliff  
O'Donohoe, N.V.: Bleiver-  
giftung  
Odstrčil, B.: Diesel  
O'Dwyer, J.J.: Zylinder  
(techn.)  
Öbrink, Karl Johann: Priscot  
Oeconomos, L.: Kazantzakis,  
Nikos  
Oeconomou, Georges: Fer-  
mat, Pierre de  
Ødegård, Erik: Kraftfahr-  
- Strassenbau  
- Ø.: Psychiatrie  
Oeding, P.: Tuberkelbazillus  
Öhman, Carl G.: Vogelberin-  
gung  
Økland, Fridthjof: Entwick-  
lungslehre  
Øksnes, K.J.: Unehelich  
Onema, J.: Upupa  
Önnesjö, K.E.: Handelspoli-  
tik  
Ørning, Karl J.: Azidose  
Ørskov, Ida: Klebsiella  
- Søren L.: Erythrozyten -  
Kalium  
Örtengen, J.: Atomenergie -  
Public Relations - Ver-  
packung - Warenhaus  
Ørviq, Jan: Schiffbau  
Östberg, Gustav: Gusseisen  
Østerberg, A.L.: Brau-  
Oesterle, Gerardus: Geistes-  
krank  
Oesterling, M.J.: Askorbin-  
säure  
Österlundh, C.G.: Radioiso-  
top  
Östling, Gustaf: Vitamin-B-  
Komplex  
Östlund, G.: Kohlenstoff  
Oettgen, Herbert Friedrich:  
Waldenströmsche Krank-  
heit  
Oey Hong Lee: Bibliothek  
Øygard, Gunnar: Heu - Land-  
wirtschaftsschule  
Özdilek, Semsit: Hydrozele  
O'Fallon, Richard: Röhre  
(Radio-etc.)  
Offen, J.Allan: Genitalkrebs  
Offergeld, G.: Dielektrisch  
Offner, Jules: Alpenpflanze  
- W.W.: Rohrleitung  
Offret: Film (chem.)  
- G.: Fuchssches Syndrom  
- Retikulose  
- Suzanne: Leitfähigkeit -  
Wismutoxyd  
Offut, W.B.: Polarisation  
O'Flaherty, D.: Verkehr  
Ofstedahl, Chr.: Zement  
Ofstedal, I.: Gneis - Pegmatit  
- Per: Spermatogenese  
Oganesjan, A.P.: Obstbau  
- O.: Karte (Land-)  
Oganesov, A.K.: Phalacro-  
corax  
Ogasawara, J.: Titration  
Ogata, M.: Dolabrin  
- O.: Leber (anat.)  
Ogawa, E.: Rachitis  
- Shiro: Alterung - Titan  
(chem.)  
- Y.: Metall  
Ogburn, William F.: Soziologie  
Ogden, H.: Kompressor (techn.)  
- H.S.: Elektrolokomotive  
- Robert B.: Kette (techn.)  
- T.E.: Elektroencephalographie  
Ogdon, Montell: Aussenhandel  
- Kanada  
Oger, J.: Ascorbinsäure -  
Chlorpromazin  
Ogg, James E.: Kolt-  
- Richard A.: Stickstoff-  
pentoxyd  
Oggioni, G.: Newman, John  
Henry (Kardinal)  
Ogler, E.P.: Fahle, Paul Bart-  
lett  
Ogievskij, V.V.: Pinus  
Ogilvie, C.M.: Kohlenoxyd  
- Heneage: Chirurgie  
Ogino, S.: Star (med.)  
Ogier, Kenneth N.: Konver-  
genz (ophthalm.) - Ste-  
reopsis  
Ogloblin, K.A.: Chromatogra-  
phie - Nitramin  
Ognetov, I.A.: Geschichte  
Ognev, Z.: Buch - Bulgarien  
- Familie - Kunstunter-  
richt  
Ognjanoff, I.: Germacron  
Ognjanov, L.: Mann, Thomas  
- Schiller, Friedrich von -  
Weimar - Weinert, Erich  
Ogorzaly, H.J.: Radioisotop  
O'Grady, F.: Tuberkulin  
Ogrizović, M.: Technischer  
Unterricht  
Ogston, A.G.: Enzym  
Oguchi, Ichi: Shinto  
Ogulčanskij, A.Ja.: Martes  
Ogur, Maurice: Hefe  
Ogura, J.: Wirbel (physik.)  
Ohara, I.: Gefäss (anatom.)  
O'Hara, Margaret: Verdampfung  
Ohara, S.: Warmbehandlung  
Ohba, T.: Kabel  
O'Hea, A.J.: Tuberkelba-  
zillus  
Ohkuo, O.: Oryzanol  
Ohler, E.A.: Ascorbinsäure  
Ohlgren, H.A.: Treibstoff

- Ohlman, Herbert: Lochkarte  
 Ohlon, Rolf: Navigation  
 Ohlsen, Erik A.: Buchhändler  
 Ohlsson, Folke: Möbel  
 — Ingvar: Arbeitszeit  
 Ohman, Harry: Silikose  
 Ohmann, D.: Ungleichung  
 Ohmura, T.: Elektron (Atom)  
 — Feld (physik.) - Helium  
 Ohnsorg, F.: Ballon  
 Ohringer, Leonard: Koronarsklerose  
 Ohrt, V.: Auge  
 Ohsuga, K.: Silikone  
 Ohta, N.: Aluminiumoxyd  
 Ohtani, M.: Kohlenstoff - Silizium  
 — Namio: Wasserstoff  
 Ohtsuka, Makoto: Metamorph  
 — Montel, Paul - Riemann, Bernhard  
 Ojala, T.: Aluminium  
 Ojea Quintana, Julio M.: Thomismus  
 Ojha, P.D.: Investition  
 Oike, Y.: Calmette  
 Oinonen, Eino A.: Formicidae  
 Oishi, J.: Rachitis  
 Oittinen, Osmo: Finnland  
 Ojerman, T.: Scholastik  
 Oka, S.: Elektrochemie  
 — Y.: Germanium - Photoelastizität  
 Okabayashi, T.: Teilchen  
 Okabe, T.: Natriumcyanat  
 Okada, K.: Kriechen (physikal.-techn.)  
 — Shinzō: Aminosäure - Elektronenmikroskopie - Ionisierende Strahlen  
 Okai, S.: Nukleon  
 Okamoto, G.: Elektrochemie - Korrosion (chem.)  
 Okamura, T.: Wismutoxyd  
 O'Kane, D.J.: Kohlehydrat  
 Okazaki, K.: Titanetetrachlorid  
 — William: Leptospira  
 O'Keefe, D.: Kaiserschnitt  
 O'Keefe, M.E.: Zentrifuge  
 O'Kelley, Joseph C.: Pollen  
 O'Kelly, Elizabeth: Erwachsenenbildung  
 Okholm, L.J.: Leitfähigkeit  
 Okladnikov, A.P.: Ausgrabung  
 Okma, H.: Aves  
 Oknine, J.: Korrosion (chem.)  
 O'Konski, C.T.: Tabakmosaikvirus  
 Okos, G.: Gefäß (anat.) - Raynaudisches Syndrom  
 Okroverchova, I.A.: Severcov, Nikolaj Alekseevič  
 Oksa, E.: Deutsch (Spr.)  
 Oksala, Arvo: Keratitis  
 Oksanen, E.H.: Schlepper (Traktor)  
 Oksbjerg, E.: Grundwasser  
 Oksengren, Boris: Ultraviolett  
 Okutani, Wiktor: Neugeborene  
 Okutich, Vladimir J.: Archaeocyathidae  
 Okuñ, L.B.: Elementarteilchen - Meson  
 Okunev, A.I.: Zinkoxyd  
 Okuneva, R.Ja.: Revolution 1917  
 Okuno, Hiroshi: Kaliumchlorid  
 Okyar, O.: Wirtschaft  
 Ola, Karl: Ureterostomie  
 Olafsen, R.: Damm  
 Olah, G.: Bortrifluorid  
 — Friedel-Craftssche Reaktion  
 — L.v.: Amorphophallus - Corypha  
 Ol'dekop, Ju.A.: Quecksilber  
 Oldenkamp, J.L.: Motor  
 Ol'derogge, D.A.: Westafrika  
 Oldershaw, C.G.: Gefrier-Oldfield, J.F.T.: Melasse  
 Oldham, Ellen M.: Defoe, D. - Jude  
 — J.N.: Parasit (biol.) - Trichinella  
 — P.D.: Atmung  
 Olds, John M.: Finger  
 — L.E.: Molybdän  
 — M.E.: Isomorphismus  
 Oldshue, J.Y.: Belebtschlamm-Verfahren  
 Olea, Manuel Alonso: Sozialversicherung  
 O'Leary, Paul A.: Dermatomyse  
 Olech, Eli: Cyste  
 Olejnik, I.: Erdölwirtschaft  
 — O.A.: Cauchy, A.L.: Filter (chem.)  
 Oleksa, Sophie: Uran  
 Olein, A.S.: Kartographie  
 Olered, Robert: Hydrolyse  
 Oléron, Geneviève: Musik  
 Olesen, Harald: Geschwulst (bösart.)  
 — K.: Stickstoff  
 Olette, Michel: Kalorimeter - Silizium  
 Olevskij, M.N.: Riemann, Bernhard  
 Olford, John E.: Geschichte  
 Olgiati, Francesco: Thomismus  
 Olifan, V.L.: Anopheles - Thymallus  
 Olifrenko, S.P.: Antimon  
 Oliner, Q.A.: Mikrowellen  
 Olitsky, Peter K.: Enzephalomyelitis  
 Olitzki, A.L.: Antigen  
 — Z.: Antigen  
 Oliva, G.: Bronchostenose  
 Olivier Bertrand, R.: Geschichte - Lateinamerika - Politik  
 Olivari, G.: Kräuter  
 Olive, M.J.: Galvanotechnik  
 Olivecrona, H.: Hypophys-ektomie  
 Oliveira, A.: Konserven  
 — M. Xavier de: Plasmodium  
 Oliveira Duarte, J.J.: Angola  
 Oliveira Salazar: Weltpolitik  
 Oliver, E.: Nobelpreis  
 — E.S.: Rechtsprechung - Ver-  
 einigte Staaten von Amerika  
 Oliver, G.D.: Ei (Nahrungsmittel)  
 — H.: Feuerfest  
 — J.: Bambus  
 — I.T.: Myokinase  
 — James A.: Ophiophagus  
 — Jean: Hämorrhagie  
 — Julio: Spektrophotometrie  
 — M.B.: Regen  
 — Pauline: Gruppenunterricht  
 — R.: Strontium  
 — Robert T.: Bodenreform - Korea  
 — Vernell M.: Toussaint, Pierre  
 — W.F.: Arsanilsäure - Biuret  
 — William A.: Tornoceras  
 Oliverio, A.: Anthracen  
 Olivetti, Renzo G.: Bronchialkrebs  
 Olivier, G.: Streptopelia - Zugvogel  
 — Georges: Schlüsselbein  
 — J.: Nebel  
 — James H.: Aper, Aertius  
 — Louis: Bilharziosis  
 — Luc: Biologie  
 Olivier Farran, C.d.: Niederlande  
 Olivier-Lacamp, Max: Israel (Staat)  
 Olivieri, Gualtiero: Chromosphäre  
 Olivry, G.: Neurohypophyse  
 Olkowsky, J.: Ionisationskammer - Kupfer  
 Ollier, C.D.: Chiltern Hills (England)  
 Olliver, Mamie: Pektin  
 Ol'man, G.: Glycidsäure  
 Olmstead, E.V.: Thrombus  
 — John A.: Thyatron  
 — Ph.I.: Schmier-  
 Olmsted, D.L.: Spanisch (Spr.)  
 — George: Papierindustrie  
 O'Loughlin, W.K.: Chemielehr-  
 genieur  
 Olphe-Galliard, M.: Ignatius von Loyola (hl.)  
 Olpin, H.C.: Tyler, Allan George  
 Olsen, Haakon: Streuung - Welle (physik.)  
 — J.L.: Aluminium  
 — John A.: Verdauungstrakt  
 — Leonard O.: Physikunter-  
 richt  
 — N.H.: Anästhesie  
 — Norman S.: Kalium  
 — O.: Cortison - Industriebau  
 Ol'sevskij, V.: Malerei (Kunst)  
 — Sveshnikov, V.I. Andrejevič  
 Olson, C.: Listeriose  
 — Carl: Hyperkeratose  
 — E.: Argentinien  
 — Edward C.: Streptovaricin  
 — G.R.: Galvanotechnik  
 — Harry F.: Farbenfernseh-  
 — Mikrophon  
 — Howard D.: Penicillin  
 — Kenneth B.: Bronchialkrebs  
 — Merlin J.: Thrombophlebitis  
 — N.O.: Synovitis  
 Olsson, Abel: Forstwissen-  
 schaft  
 — B.H.: Gezeiten  
 — C.G.: Verkauf  
 — E.: Beton  
 — Henrik A.: Schweden  
 — O.: Diödrast  
 — R.: Insulin  
 — Ragnar: Reissnerscher Faden  
 — Viking: Phylloscopus  
 Ol'tman, R.E.: Missouri (Fluss)  
 Olving, Sven: Welle (physik.)  
 Olyševac, R.: Theater  
 Omachi, Akira: Herz  
 Omachevarria, Ignacio: An-  
 tonius von La Cabrera  
 O'Malley, James A.: Flugzeug  
 Omar, M.: Sauerstoff  
 O'Mara, J.F.: Generator  
 Omara, S.: Foraminifera  
 Omarovskij, A.G.: Indus-  
 trie - Maschinen-  
 bau  
 O'Meara, D.C.: Fungi  
 — I.P.: Paramagnetismus  
 — John P.: Kaffee  
 — O.T.: Form (math.)  
 O'Meara, Thomas R.: Ver-  
 stärker  
 Omer, H.K.: Elektrische An-  
 lage  
 Omer-Cooper, Joseph: Proto-  
 hydra  
 Omholt, Anders: Atmosphäre  
 — Natrium - Polarlicht - Pro-  
 ton - Spektrum  
 Omnes, Roland: Low (Physi-  
 ker) - Meson - Quadrupol  
 Omodeo, Pietro: Lumbricidae  
 — Oligochaeta - Wegeneriella  
 Omura, Hideo: Walfang  
 — I.: Ionisation  
 Omwake, E.: Erziehung  
 Onabamiro, Sanya D.: Cyclops  
 — Dracunculus (zool.)  
 Onaga, D.M.: Soja  
 Onclay, Paul B.: Ultraschall  
 O'Neal, F.Hodge: Schiedsge-  
 richt  
 — Robert M.: Antikoagulantien  
 — Mitrastenose  
 O'Neil, J.B.: Antibiotica  
 — S.J.: Netz (elektrotechn.)  
 — Will: Krankenhausbau  
 O'Neill, A.N.: Laminarin  
 — D.M.: Säure  
 Onicescu, O.: Raum (math.)  
 Onida, G.: Europa-Union  
 Onimus, Jean: Michaux, H.  
 — Teilhard de Chardin, P.  
 Oniščuk, A.E.: Karbonsäure  
 Ono, Isao: Vektor - Veränder-  
 liche (math.)  
 — K.: Cholesterin - Germanium  
 — Titan (chem.)  
 — S.: Elektrolyse  
 — Takashi: Gruppe (math.)  
 Onoda, K.: Polarographie  
 Onofrio, F.D.: Koll-  
 Onoprienko, I.: Peroxydase  
 Onrust, H.: Glycyrrhizinsäure  
 Onuikin, V.: Volksbücherei  
 Onyščuk, I.: Hungersnot  
 Ooba, Y.: Netzhaut



- Oordt, G.-J. van: Streptopelia
- Oost, P. Van: Garn - Strick
- Oosten, J.R. van: Vogelhaltung
- Oostenbrink, M.: Pratylenchus
- Oosterbaan, R.A.: Esterase
- Oosterholt, C.J.: Rohrleitung
- Oosting, H.J.: Tsuga
- Opar'eva, N.V.: Natrium
- Oparin, A.I.: Biologie - Protoplast
- Opdyke, N.D.: Erdmagnetismus
- Opfermann, Bernhard: Birgittinen
- Opheim, M.: Rhopalocera - Odd: Ménièresche Krankheit
- Ople, R.G.: Sterling-Block - W.: Titan (chem.) - W.R.: Galvanotechnik
- Opler, A.: Rechenmaschine - Ascher: Farbe - M.E.: Dorf
- Opoix, P.: Verpackung
- Oppe, T.E.: Ophthalmoplegie
- Oppelt, J.: Ionisierende Strahlen
- Oppenheim, Paul: Wissen - U.: Reflektometer
- Oppenheimer, C.H.: Mead (See)
- J.Robert: Wissenschaft
- Jane M.: Fundulus
- M.J.: Kohlensäure
- Rudolf O.F.: Halbleiter
- Oppenarth, F.J.: Hexachlorcyclohexan
- W.F.F.: Hefe
- Opperman, K.: Elektrophorese
- Oprisan, M.: Rumänien
- Opsahl, A.M.: Beleuchtung
- Optofowicz, J.: Kolberg, O. - Museum
- Opul'skaja, L.D.: Gusev, N.N.
- Or, L.d': Adsorption - Cyclopentan - Dissoziation - Spektroskopie
- O'Rahilly, Ronan: Skelett
- Orahovats, Peter D.: Allylnormorphin - Chinin
- Oram, Samuel: Hypertonie
- Oran, R.B.: Gewerkschaft
- Oravisto, K.J.: Cystourethriographie
- Orcel, Jean: Anaxurit - Michel-Lévy, Albert - Pyrophyllit
- Orchard, R.K.: Mission (äuss.)
- Orcutt, James A.: Antispasmodica
- Ordin, L.: Vicia
- Ordning, Frederik Boye: Theodolit
- Ordman, D.: Allergie
- Ordóñez, J.M.G.: Gesellschaft (jur.) - V.: Priester
- Ore, Aadne: Biophysik - Leuchtstoff - Physik
- Ore, Svein: Staudinger, H.
- Oreär, J.: Spin
- Orecchia, Rinaldo: Rosmin-Serbato, Antonio
- Orechovik, P.: Warenverkehr - V.N.: Eiweiss - Kollagen
- Oredsson, B.: Budget
- O'Reilly, Ch.T.: Minderheit - E.J.: Minderheit - W.M.: Erdöltechnik
- Orehovitch, V.: Protein
- Orenstein, Frank E.: Fulbright, J. William
- Orestov, O.: Himalaja
- Orfanitskij, Ju.A.: Steppe
- Orfei, Z.: Maul- u. Klauen-seuche
- Orfila, Jeanne: Malaria - Retikulozyten
- Organ, E.S.: Digitoxin
- Organ, Claude: Appendizitis
- Organov, N.: Sibirien
- Orgel, G.: Hydrogenomonas - L.E.: Kobalt
- Orian, Alfred J.E.: Heteroptera
- Oridaroga, M.T.: Ehe
- Orient, O.J.: Geigersches Zählrohr
- Orioli, Fernando L.: Gehirn - Olive (anat.)
- Orkin, J.L.: Steuerrhintherziehung
- Orlandini, I.: Callus - Ohr (anat.) - P.: Ausgrabung
- Orlando, Carla: Agrobates - Clamator - Picidae - Scelopar
- G.: Landwirtschaft
- Orlic, Nevenka: Salmonella
- Orlick, A.F.: Gaswirtschaft
- Orlik, I.I.: Arbeiterbewegung
- Orlinova, M.: Sadoveanu, Mihail
- Orlinsky, Harry M.: Jesaja
- Orloff, Constantini: Graeffe (Mathem.) - S.: ACTH
- Orlofsky, S.: Pipeline
- Orlop, B.J.: Sokal'skij, Ju.M.
- Orlov, B.: Russland - Ja.: Russland - Ju.A.: Ameghino, F.
- Ju.F.: Elektronenschleuder - Synchrotron
- N.F.: Halogen
- S.A.: Operator
- V.S.: Recht
- Y.: Synchrotron
- Orlova, A.: Südafrikanische Union
- A.S.: Madagaskar
- L.: Volksbücherei
- M.L.: Russland
- V.G.: Russisch (Spr.) - Sprachwissenschaft
- Orlovskaja, G.V.: Kollagen
- Orlovskij, P.E.: Jurist - Kommunismus - Rechtswissenschaft - Zivilrecht
- Orłowski, M.: Agrarpolitik - Polen
- Ormer, D.D. Van: Kineskop
- Ormesson, W. admir d': Weltpolitik
- Ormestad, Helmut: Musik - Raumakustik
- Ornières, René: Gregarina
- Ormont, B.F.: Karbid
- Ormsby, David: England - Hugh L.: APC-Virus - Keratitis
- Ornati, O.: Vereinigte Staaten von Amerika
- Orne, Martin: Szondi-Test
- Ornstein, Robert: Fitzgerald, Scott
- Oro, John F.: Farmlat
- Oroszlán, L.: Stickstoff
- O'Rourke, James F.: Leukämie - Phosphor
- Oroz, R.: Petronius
- Orr, A.R.: Buten
- Avigdor: Altes Testament
- Boyd: Weltstaat - Wissenschaft
- H.C.: Operationstisch
- J.W.: Dimethylbenzanthracen - Hepatektomie
- L.W.: Kondensator
- Louis M.: Chrysotherapie
- Patricia F.: Mitochondrien
- W. Douglas: Washington D.C.
- Orrick, A.H.: Beowulf
- Ortild, L.: Hypercholesterinämie
- Oršanskaja, V.N.: Citrus
- Orsini, Napoleone: Pound, Ezra Loomis
- Orso, Gian Piero: Cysteamin
- Ortavant, R.: Spermatozoen
- Ortega, Louis G.: Antikörper
- Ortegat, P.E.: Polyarthrit
- Ortis, A.: Ecuador
- Ortiz, A.: Student - E.: Androgen - F.J.: Phosphorylase
- Ortiz de Landázuri: Zitrhose
- Ortiz de Urbina: Hofmann, G.
- Ortman, G.: Sauerstoff - Zinksulfid
- Robert: Adenohypophyse
- Ortmann, H.: Lumineszenz
- Ortmayer, Marie: Darmkrebs
- Ortolani, G.: Trypsin
- Marino: Luxation
- Orts, M.: Buteo - Pastor (zool.)
- Orue, Jean: Magnesium - Rinderpest
- Ory, Horace A.: Kolorimetrie
- Orzack, Louis H.: Öffentliche Meinung
- Orzechowska, Krystyna: Baden
- Osame, G.: Anstrich
- Osara, N.A.: Holzwirtschaft
- Osato, Shungo: Krebs (med.)
- Osborn, Andrew D.: Katalog - D.K.: Erziehung
- Osborn, H.B.: Automatisierung
- R.A.: Blutzucker
- R.J.: Fernsteuerung
- S.W.: Thiol
- Osborne, D.W.: Helium
- E.G.: Erzieher
- G.D.: Batholith
- I.: Rassenfrage
- Oscarson, G.L.: Elektromotor
- Okšepkov, P.K.: Prüfung (Werkstoff)
- Oseasohn, R.O.: Amöbiasis
- Osebold, John W.: Listeriose
- Oseglia, Germano: Penicillin
- Osenburg, Frederic C.: Englisch (Unterricht)
- Oser, B.L.: Lebensmittel
- Oserby, J.M.: Aldehyd
- Osgood, Charles E.: Öffentliche Meinung
- Howard: Allergie
- R.E.: Wilson, Thomas Woodrow
- S.M.: Frankreich
- O'Shea, Vincent J.: Welt-handel
- Osher, M.S.: Star (med.)
- Oshima, Kazu: Transformator
- Shunsaku: Tuberkulose
- Y.: Aluminium
- Oshio, T.: Tellchen
- Osikowska, V.: Viet-Nam
- Osinin, D.: Bulgarisch (Lit.)
- Osipov, A.: Kriegswirtschaft
- O.A.: Anilin - Dielektrisch - Titan (chem.)
- V.: Bibliothek
- Osipova, O.P.: Chloroplasten
- Osipow, Lloyd: Emulsion - Ester
- Osis, Z.F.: Korrosion (chem.)
- Osler, Abraham G.: Antigen
- William: Naturwissenschaft
- Oslopoyskij, A.I.: Artesischer Brunnen
- Osmaston, F.C.: Forst
- Osmond, D.A.: Roterde
- Humphry: Geisteskrank
- Osmun, John V.: Insektizid
- Osnickaja, L.K.: Bakterien
- Osokina, R.M.: Zink
- Osolsobé, J.: Energiewirtschaft
- Oss, Oliver van: Venedig
- Osserman, Elliott F.: Asparaginsäure
- Ossicini, A.: Reihe (math.)
- Osten, E. von der: Kreide (Formation)
- Oster, Gerald: Thiazin - Triphenylmethan
- Osterberg, D.H.: Meningiom
- Harold: Film (chem.)
- Ostermini: Antibiotica
- Ostle, D.: Geigersches Zählrohr
- Ostler, H.B.: Takayasu'sche Krankheit
- Ostlund, Eric: Hormon
- Ostrach, S.: Grenzschicht
- Ostrander, F.D.: Zahnheilkunde
- Ostrekin, M.E.: Arktis

- Ostreux, R.: Dehydrase  
 Ostriker, Paul J.: Darmkrebs  
 Ostrogarsky, G.: Byzanz  
 Ostromečka, H.: Anthropometrie  
 Ostroumov, Ě.A.: Eisensulfid - Vanadium  
 - S.S.: Gericht  
 - V.L.: Proton  
 Ostrovitjanov, K.: Sozialismus  
 Ostrovskij, R.: Bibliothek - Kolchos  
 Ostrow, Bernard H.: Transaminase  
 Ostrowski, Alexandre: Determinante (math.) - Taylor, Brook  
 - W.: Pyrophosphatase  
 O'Sullivan, D.G.: Karbonyl  
 Oswald, Adrian: Museum  
 - Felix: Arretinische Gefässe  
 - Neville: Bronchitis  
 - T.W.: Fernwaffe  
 - W.: Abwasser - Atomenergie  
 Otani, Theodore T.: Ketoglutarsäure  
 - Y.: Leuchtstofflampe  
 Otero de la Gandara, Joaquin: Papierelektrophorese - Porphyrin  
 Oth, A.: Desoxyribonuklease - Kern (biol.)  
 Otis, A.E.: Atmung  
 Ōtsubo, A.: Cyclohexanol - Spezifische Wärme  
 Otsuka, R.: Titan (chem.)  
 - Y.: Gasturbine  
 Otsuki, S.: Meson - Nukleon  
 Ott, Barthélemy: Kultur  
 - Henry C.: Atomenergie  
 - J.L.: Ribosyl  
 - Richard L.: Staupe  
 - Victor R.: Physikalische Therapie  
 Ottavi, A.: Bürse  
 Ottaviani, Alfredo: Eucharistische Nüchternheit  
 Ottaviano, Carmelo: Logik  
 Ottaway, Hugh: Williams, Ralph Vaughan  
 - J.H.: Hypophysenhormon - Tyrosin  
 Otto, A.W.: Ei (Nahrungsmittel)  
 - G.W.: Kondensator  
 - H.M.: Martensit  
 Ottesen, M.: Subtilisin  
 - Realf W.: Werkzeugmaschinen  
 Ottestad, Per: Balaeoptera  
 Ottmann, François: Neogen (geol.)  
 Otto, J.P.: Acherontia - Fremdenverkehr - Haematopus - Limosa - Vogelschutz  
 Ottolenghi, A.: Serotonin  
 - E.: Genossenschaft (landw.)
- Ottolenghi, P.: Enzym  
 Ottosson, Bror-Gunnar: Polyp (med.)  
 Oturcov, S.A.: Pevcov, M.V.  
 Otvos, John W.: Teilchen  
 Otsoupe, N.: Vigny, Alfred de  
 Ouchacoff, Michel: Haus  
 Ouchi, T.: Lepton  
 Oudet, P.: Lungentuberkulose  
 Oudin, Auguste: Pinus  
 - Jacques: Antigen  
 Oules, M.: Fernspreche  
 Oura, E.: Gär - Maltose  
 Ourisson, Guy: Keton (chem.)  
 Ourliac, Paul: Galabert, F.  
 Oursel, C.: Virey, Jean  
 Ouweltjes, J.L.: Leuchtstoff - Phosphat  
 Ovazza, M.: Mikroelektrophorese - Tabanidae  
 Ovčinnikov, A.: Bewässerung  
 - N.I.: Kolchos  
 - N.N.: Triticum  
 Oven, J.C.van: Bürgerliches Gesetzbuch - Kranenburg, R. - Römisches Recht - Scheidung (Ehe) - Tende-  
 loo, N.S.Corry  
 Ovenden, P.J.: Iridium  
 Ovenfors, C.O.: Vene  
 Owens, R.: Lungentuberkulose  
 Overbeek, G.A.: Methyl-  
 östrenolon  
 - J.van: Wuchsstoff  
 - J.Th.G.: Bilirubin - Kof-  
 fein  
 Overberger, C.G.: Olefin  
 Overend, W.G.: Äthyl-  
 oxyd - Hydrolyse  
 Overhage, Paul: Entwick-  
 lungslehre  
 Overman, E.S.: Versicherung  
 Overstreet, Roy: Boden  
 Overton, W.C.: Elastizität  
 Ovesey, Lionel: Frau  
 Ovey, Cameron D.: Pazifi-  
 scher Ozean - Tiefsee  
 Ovsjannikov, I.V.: Citrus  
 Ovtacht, André: Eisenerz - Marmor  
 Owada, C.: Rachitis  
 Owen, Ch.A.: Chaucer, G.  
 - Cora R.: Pasteurella  
 - D.F.: Neottophilum - Vo-  
 gelberingung - Zugvogel  
 - D.W.: Förder-  
 - Donald B.: Wahrscheinlich-  
 keitsrechnung  
 - E.C.: Lactoflavin  
 - Ellis F.: Rhynchonella  
 - G.: Nuculidae  
 - George E.: Neutron  
 - H.G.: Warmbehandlung  
 - Harold: Calonectria  
 - J.A.: Glomerulus (anat.)  
 - John A. jr.: Diabetes  
 - John E.: Färsorge  
 - K.: Aneurysma - Transplan-  
 tation  
 - P.C.: Tabakmosaikvirus  
 - Ray D.: Antikörper
- Owen, Thelma V.: Chronische  
 Krankheit  
 - W.L.: Verpackung  
 Owens, A.R.: Transistor  
 - Guy: Hyaluronidase  
 - J.Cuthbert: Phlebitis  
 - Robert G.: Fungizid - Spo-  
 ren (biol.)  
 Owston, P.G.: Nitrosyl-  
 Oxford, Carl J.: Lochen  
 Oxley, C.L.: Gammastrahlen  
 Oxley-Oxland, R.: Spreng-  
 ordnung, C.E.: Ceboidea  
 Oyama, Tsutomu: Lungentuberkulose  
 Oyamada, T.: Zitronen-  
 säure  
 Oye, P.van: Thekamoeblina  
 Oyen, F.: Dichlorbenzol  
 - Iren H.: Hypertonie  
 Ozaki, T.: Adrenalin  
 Ozanam, Didier: Tercier, Jean-Pierre  
 Ozawa, J.K.: Isomer - Iso-  
 merisation  
 - Y.: Natriumthiosulfat  
 Ōzegov, S.I.: Geflügelte  
 Worte  
 Ozeki, Hideki: Gruppe  
 (math.)  
 Ōzlgov, E.P.: Isotop  
 Ozker, Tarik: Impedanz  
 Ozmidov, R.V.: Meer
- P
- Paar, E.: Oxydation  
 Paasonen, M.K.: Bufarol -  
 Diphenylhydantoin  
 Paatero, Y.V.: Tomographie  
 Paauw, Douglas S.: Kuomin-  
 tang  
 - F.vander: Boden  
 Pácz, A.: Havelka, Emanuel  
 Pace, Biagio: Archäologie  
 - F.C.: Strahlenschäden  
 - Zivilverteidigung  
 - J.: Mehl  
 - N.: Physiologie  
 - Nello: Mitochondrien - Myo-  
 globin  
 Pacelli, M.: Torsion  
 - Mauro: Potential (math.)  
 Pacey, Desmond: Kanadisch  
 (Lit.)  
 Pacheco, Genesio: Bruce-  
 lose  
 Pacheco, H.: Flavonol  
 Pachnar, J.: Wärmeleitung  
 Pachner, F.: Fötus  
 - J.: Beugung  
 Paci, E.: Mythos  
 Pacifici, S.: Italienisch (Un-  
 terricht)  
 - Sergio J.: Boccaccio, G.  
 Pacifico, C.: Bewerbung  
 - Carl: Oberflächenaktive  
 Stoffe  
 Paclos, Antonio: Targum  
 Pack, D.C.: Stossweilen  
 - Frank C.: Gossypol  
 - George T.: Krebs (med.)  
 - Leber (anat.)  
 - Robert: Shakespeare, William
- Packard, Earl L.: Engonoco-  
 ras  
 Packham, G.H.: Graptolithen  
 - Hadrophylum  
 - Marian A.: Absorption  
 Packman, D.F.: Juniperus  
 Pacot, B.: Kopra  
 Padawer, Jacques: Bauch-  
 fell  
 Padel, S.H.: Fernseh-  
 Padelford, N.J.: Regionalis-  
 mus  
 Padgett, Billie L.: Influenza-  
 virus  
 Padilha, Tarcisio M.: Lavelle,  
 Louis  
 Paduart, A.: Überspannung  
 Paduževa, A.L.: Wasserhaus-  
 halt (physiol.)  
 Paerregaard, G.: Narkoana-  
 lyse  
 Paes Morais, J.J.: Sterblich-  
 keit  
 Paesi, F.J.A.: Hypophyse  
 (anat.)  
 Paeson, I.: Ost-West-Handel  
 Paffenbarger, G.C.: Krone  
 (Zahn-) - Zahntechnik  
 Pafford, J.H.P.: Clavell,  
 John  
 Pafomov, V.E.: Čerenkov-  
 Strahlung  
 Pagani, E.: Hustenmittel  
 Pagamini, L.: Metall  
 Pagano, P.J.: Migräne  
 Page, Addison Franklin:  
 Noguchi, Isamu  
 - Benjamin L.: Stahl  
 - D.L.: Griechisch  
 (Spr.)  
 - Denys: Murray, Gilbert  
 Pagé, Edouard: Absorption -  
 Biologie - Fett (biol.)  
 Page, Ernest: Dehydrierung  
 - Ernest W.: Histidin  
 - H.: Radiotechnik  
 - J.A.: Polarographie  
 - J.B.: Thermistor  
 - J.E.: Ultrarotspektroskopie  
 - Irvine H.: Aldosteron  
 - Amyloidose - Sero-  
 tonin  
 - R.M.: Kosmologie  
 - Ray M.: Getriebe  
 Pagel, B.E.J.: Cepheus  
 (astron.) - Sonne  
 Pagen, John H.: Satellit  
 (künstl.)  
 Pagés, F.: Sklerödem - Ste-  
 vens-Johnsonsches Syn-  
 drom  
 - G.H.: Pervigilium Veneris  
 - J.: Raphidioptera  
 - Jean: Japygidae  
 Pages, P.: Alkoholismus - Epilep-  
 sie - Vitamin-B-Komplex  
 - S.: Cycloserin  
 Paglia, E.: Kobalt  
 Pagliaro, Antonio: Homer -  
 Iranisch (Spr. u. Lit.) -  
 Messe (hl.)  
 Pagliuzzi, P.: Kredit  
 Paghiez, Yvonne: Iowa (USA)  
 Pagnon, R.: Reis  
 Pagny, Pierre: Uranylinitrat



- Pählgren, S.: Buchführung  
Pajaro, G.: Kohlenstoff  
Pajault, A.: Heliquelle  
Palce, E.S.: Epoxyd  
Pajestka, J.: Wirtschaftsplanung  
Paige, E.G.S.: Quarz  
Paigen, K.: Elektrophorese  
Pallas, J.E.: Bronchialkrebs - Epilepsie - Fremdkörper  
Paillox, Henri: Schwingung  
Pain, Peter: Explosion - Handel - Patent  
- R.H.: Desoxyribonukleinsäure - Ribonukleinsäure  
Paine, F.A.: Verpackung  
Paintal, A.S.: Lunge - Nerv (anatom.)  
Painter, H.R.: Phyllophaga  
- S.: Lusignan (Geschlecht)  
- Pottou (Landschaft)  
Pain, Claude H.: Bewässerung  
Palish, F.W.: England - Steuer  
Pakan, J.J.: Fernseh-Pakenham: Bank (Geld-)  
Pakesch, F.: Asthenie  
Pakiser, L.C.: Seismograph  
Pákozdy, L.M.: Gott  
Pakwer, S.: Photozelle  
Pal, M.K.: Elektron (Atom)  
Palacz, T.: Polen  
Paladino, A.E.: Thermische Analyse  
Palafox, Emilio: Epithel  
Palama, G.: Polynom - Waring'sches Problem  
Palander, Tord: Spär-  
Palandri, G.: Durchschlag (elektrotechn.)  
Palatnik, L.S.: Heterogen (chem.) - Photometrie  
Palazzi, A.: Ferrosilizium  
Palazzini, Pietro: Petrus Damiani, Kardinal von Ostia - Taufe  
Pal'cev, A.: Volkseinkommen  
Palaj, A.: Efreinov, I.  
Palen, M.: Imogene: Tuberkelbazillus  
Pales, Léon: Ernährungswirtschaft  
Paley, Ronald G.: Blutzucker - Enzym  
Palfreeman, A.C.: Australien  
Pal'guev, S.F.: Chlorid  
Palijski, I.: Spär-  
Palin, D.E.: Kohlenstoff  
Palit, Santi R.: Oxydation  
Palitz, Leo S.: Tuberkulin  
Palladin, A.V.: Eiweiss - Gehirn  
Palleroni, Norberto J.: Aromensäure  
Pallez, A.: Gewinde  
Pallister, J.W.: Erosion (Boden-)  
- John C.: Hesperidae  
- R.A.: Herzinfarkt  
Pallotti, M.: Oxydation  
Pallottino, Massimo: Nekropolis  
Palluchini, Mario: Arthritis  
Palluel, A.L.: Corydin  
Palluz, R.: Fruchtwasser  
Palm, Betty J.: Bor  
- Elmer T.: Wurzel (botan.)  
- T.: Entomologie - Insekt  
Pal'm, V.A.: Reaktion (chem.)  
Palmade, Christiane: Desoxyribonukleinsäure  
Palmatier, E.P.: Kompressor (techn.)  
Palmberg, B.: Werbung  
Palmé, J.: Ultraschall  
Palmer, A.C.: Ferkel - Neuron  
- A.E.: Zuckerrübe  
- A.R.: Cambrium  
- Allison R.: Litocephalus  
- B.B.: Zahn (anatom.)  
- Bernard L.: Klassifikation  
- Carroll E.: Isonikotinsäurehydrazid  
- D.S.: Funktion (math.)  
- Eddy D.: Krebs (med.) - Milz - Varizen  
- Elizabeth: Cyste  
- F.R.: Tigre (Spr.)  
- J.F.: Stimulation  
- James K.: Organische Säure  
- John D.: Chrysotherapie  
- K.N.: Explosion  
- Norman D.: Afrika - Indien  
- P.L.: Strömung  
- T.P.: Trikotylie  
- W.L.: Karotin - Kolitis  
- Walter L.: Magengeschwür  
Palmes, J.C.: Stich (graph.)  
Palmgren, Hans: Kautschuk  
Paločaj, R.: Prunus  
Palomba, G.: Chemische Industrie  
Paludan, Knud: Rissa  
Palumbo, B.: Risorgimento  
- E.: Thrombozyten  
- Louis T.: Wund-  
Palva, Tauno: Audiometrie  
Pályi, A.: Reflex  
Pamenter, Charles B.: Imitations  
Pamit, H.N.: Chromit  
Pamp, Frederick: Betriebsleiter  
Pampari, D.: Histiozytom  
Pampiglione, G.: Elektrenkephalogramm  
Pamukeu, A.M.: Geschwulst (allg.)  
P'An, S.Y.: Hydroxypregnan-dionsuccinat  
Pan, W.Y.: Oszillator  
Panagopoulos, E.P.: Hamilton, Alexander  
Panagos, Sylvia S.: Fettsäure  
Panajotov, I.M.: Lithium  
Panandika, S.G.: Bank (Geld-) - Wohnungsbau  
Panattoni, A.: Landwirtschaft  
Pančenko, I.D.: Magnesiumchlorid  
Pančenkov, G.M.: Bor - Kohlenwasserstoff - Kracken -  
Obrejmov, I.V.  
Pančevski, D.: Sremac, St.  
Pancharatnam, S.: Interferenz  
Panchhurst, M.H.: Thallium  
Pandey, K.K.: Trifolium  
Pandit: Aluminiumchlorid  
Pandya, T.P.: Strömung  
Panetos, A.G.: Aspergillus  
Panetti, Modesto: Flüssigkeit  
Panferova, N.G.: Essigsäure  
Panfilov, A.: Anbau (landw.)  
Pang, T.C.: Paraffin  
Pange, Jean de: Europäer  
Panigel, Maurice: Lacerta (zool.)  
Panigrahi, S.N.: Öffentliche Unternehmung  
Panijel, Jacques: Bakterien  
Panikar, P. G.K.: Planung  
Panikkar, K.M.: Indien  
Panina, M.A.: Dielektrisch  
Panini, F.: Kräuter  
Panish, Morton B.: Bromfluorid  
Pankove, Jacques I.: Germanium  
Panly, Jules: Salz  
Pannacchuli, I.: Leukämie  
Pannekoek, A.J.: Sediment (geol.)  
Pannetier, Guy: Butan - Hydrazin  
Pannoli Massaro, Gilitana: Funktion (math.)  
Panouse, J.J.: Aromatische Verbindungen - Cyclenon - Cyclohexenon - Cyclopentenon - Keton (chem.) - Ketonsäure  
Panouse-Perrin, I.: Melaleuca  
Panov, A.: Sprachwissenschaft  
- D.G.: Antarktis  
Panova, N.I.: Aminierung  
Panseri, C.: Aluminium  
Pansevič-Koljada, V.I.: Aether (chem.) - Alkohol - Kresol  
Pant, P.: Metrisches System  
- P.S.: Atmosphäre  
Panthier, René: Antikörper  
Pantini, C.F.A.: Nerv (anat.)  
Pantjušenko, G.: Fučík, J.  
Pantz, Raymond: Haus  
Panzer, M.: Steuerung  
Paoletti, Phillip: Beton  
Paoletti, Claude: Barium - Hämoglobin  
Paoli, E.: Tertullian  
- R.: Atombombe  
Paolini, Pier Francesco: Hemingway, Ernest  
Paolis, Frank E.: Chemielehrer  
Papa, Emilio Raffaele: Italienisch (Lit.)  
Papadakis, M.: Zement - Zerkleinerung  
Papadia, J.: Antibiotica  
Papadopoulos, Daphne: Jodazetat  
Papargopulo, S.V.: Strafrecht  
Papathanassiou, Phocion: Verbrechen gegen die  
Menschlichkeit  
Papayannopoulos, G.: Gastritis  
Papazion, H.: Korrosion (chem.)  
Papets, O.: Sonnenfinsternis  
Papert, S.: Wahrnehmung  
Papi, F.: Arctosa  
- G.U.: Europa - Liberalisierung (Handel) - Wirtschaftswissenschaft  
Papić, A.: Investition  
Papier, Jean: Eisen (chem.)  
Papijski, I.: Sparkasse  
Papillon, J.: Strahlentherapie  
Papineau, André: Photoemulsion  
- Lily: Technetium  
Papko, S.I.: Flüssigkeit  
Papo, I.: Angiographie - Transplantation  
Papon, André: Kompressor (techn.)  
Papoulis, A.: Laplace-Transformation  
Papp, Cornelio: Elektrokardiogramm  
- I.: Kalevala  
Papparelli, Elvio: Traube  
Pappas, Alexis C.: Transurane  
Pappenheimer, A.M.: Antigen - Diphtherie  
- J.R.: Erythrozyten - Hämatokrit - Niere  
Papper, E.M.: Atmung - Phäochromozytom  
Pappis, J.: Keramik  
Pappius, Hanna M.: Adenosintriphosphat - Blut - Blutkonserve - Epilepsie - Kalium  
Pappo, Raphael: Chrysen - Reduktion (chem.) - Testosteron  
Paquereau, Madeleine: Filices  
Paquet, L.: Carausius  
Paquette, A.J.: Rohr (techn.)  
Paradny, Robert: Geschwür  
Paraf, A.: Cortison - Histoplasmin  
- Alain: Maul- und Klauenseuche  
- André: Phosphatid  
- J.: Antibiotica  
Parain, B.: Kalkül - Sartre, J.P.  
- Charles: Landwirtschaft  
Paramonov, A.A.: Darwin, Ch.  
- A.Ja.: Forst - Schutzwald  
- S.J.: Diptera - Eumerus  
Parant, M., Aikalo: Koffein  
Parasjuk, O.S.: Funktion (math.)  
Paratore, Ettore: Dido  
Paratte, L.: Hafen (Schiffe-)  
Parchomenko, E.I.: Piezoelektrizität  
- V.V.: Lyrurus  
Parczewski, K.: Hygrometrie  
Pardé, Maurice: Donau  
Pardee, Arthur B.: Elektrophorese - Mutation (biol.) - Tryptophan  
Pardero, J.M.: Triticum  
Parding, S.: Funk  
Pardo Pascual, Manuel: Baumwolle  
Pardubský, B.: Mess-

- Parducci, Allen: Reiz  
 Párducz, B.: Fluchtreaktion  
 - Paramaecium  
 Pare, Peter: Polycythämie  
 Paredes Martínez, Eduardo:  
 Flughafen  
 Parekh, I.T.: Pfeffer  
 - L.T.: Pfeffer  
 Parencia, C.R.: Insektizid  
 Parent, Edouard: Joseph (hl.)  
 - L.V.: Pipeline  
 Parenti, Marc'Antonio: Be-  
 fruchtung (biol.)  
 Pares, Richard: Zuckerwirt-  
 schaft  
 Paret, A.: Mineral  
 - Richard E.: Schweissung  
 - Stahl  
 Pargamanik, L.E.: Elektron  
 (Atom)  
 Pargamin, R.: Laden (Ge-  
 schäft)  
 Parjaud, Jean-Charles: Chlo-  
 rierung  
 Paribatra, Morsi: Orient  
 Parikh, G.D.: Indien  
 - Niranjan M.: Cermets  
 - Yagantkumar G.: Seide  
 Parin, V.V.: Herzkatheter  
 Paris, C.H.: Silizium  
 - Denise: Daucus  
 - George H.: Zement  
 - Jean: Evertibrata  
 - Polychaeta - Tethya  
 - René: Alkaloid - Aloin -  
 Cholin - Grewia - Rauwolf-  
 fia  
 Parish, Frank M.: Pankreati-  
 tis  
 - H.J.: Tetanus  
 Parisoli, U.: Arterie  
 Parizek, E.J.: Stein  
 Park, Ch.R.: Phosphorylierung  
 - D.: Welle (physik.)  
 - David: Teilchen  
 - Edwards A.: Holt, L.E.  
 - J.H.: Phosphorylierung  
 - R.R.: Regenerator  
 - W.: Rettungswesen  
 Parkash, O.: Ptois  
 Parke, David W.: Auge  
 - H.W.: Sparta  
 Parker, Alec H.: Glossina  
 - Clyde A.: Stipendium  
 - Cola G.: Automatisie-  
 rung  
 - D.V.: Wärmeaustauscher  
 - E.N.: Erdmagnetismus  
 - Esther: Elektronenmi-  
 kroskope  
 - G.A.: Manometer  
 - Herbert M.: Radiochemie  
 - J.B.: Rind  
 - J.M.: Atropin - Diuretica  
 - Xanthin  
 - James: Möbel  
 - L.C.: College  
 - Olive: Bibel  
 - R.: Rechtsstudium  
 - R.F.: Ingenieur  
 - Raymond: Pakistan  
 - Raymond C.: Phosphor  
 - Zelle (biol.)  
 - Raymond W.: Ofen  
 Parker, Richard A.: Thut-  
 mosis III., ägyptischer  
 König  
 - Seymour: Asozial  
 - Winfred E.: Linolensäure  
 Parker-Rhodes, A.F.: Wort  
 Parkes: Homotoplastik  
 - K.C.: Aves  
 Parkhouse, D.: Kupfer  
 Parkin, Ben: China  
 - E.A.: Diatomit  
 - E.J.: Hiran  
 - L.W.: Eiszeit  
 Parkinson, D.: Karbon (Form.)  
 - Dwight: Insuffizienz  
 - Meningiom  
 - F.: Bandoeng-Konferenz  
 - Richard P.: Blutdruck  
 Parks, A.G.: Hämophilie  
 - C.E.: Vinyl  
 - C.F.: Erdölbohrung  
 - G.H.: Hesperiphona  
 - J.W.: Ingenieur  
 - L.W.: Anthranilsäure  
 - Murray: Minton, John  
 Parlee, Norman A.: Gas  
 (chem.-physikal.)  
 Parlier, R.: Phosphor  
 Parmeggiani, P.L.: Elektro-  
 phorese  
 Parmelee, D.F.: Lagopus  
 Parmentelat, R.: Laden (Ge-  
 schäft)  
 Parmenter, L.: Chamaemyti-  
 dae  
 Parmentier, R.: Nekrose -  
 Patulin  
 Parnas, J.: Pasteurella  
 Parnassa, Peter: Krebs (med.)  
 Parodi: Desoxybenzoin  
 - A.S.: Coxsackie-Virus  
 - Felice: Tuberkulose  
 - Maurice: Chio, F. - Euler,  
 L. - Mathieu, E. Léonard -  
 Matrix (math.) - Netz (elek-  
 trotechn.) - Pelletsches  
 Theorem - Polynom  
 Paramov, M.: Industrialisie-  
 rung  
 Parovina, O.K.: Halo  
 Parovščikov, V.Ja.: Tetrao  
 Parr, C.W.: Isomerase  
 - Denis: Apomorphin - Homo-  
 sexualität  
 - Eugene Q.: Antibiotica  
 - J.C.: Mikrowellen  
 - W.J.: Tetranychus  
 Parratt, J.R.: Histamin -  
 ' Oedem - Polymyxin - Sero-  
 tonin  
 Parratte, M.: Kran (techn.)  
 Parreaux, André: Hogarth,  
 William  
 Parrette, P.R.: Kokos  
 Parriaud, H.: Chloralhydrat  
 - Herfi: Cadium  
 Parrinder, E.G.: Seelenwan-  
 derung  
 Parrington, F.R.: Reptilia  
 Parrish, Alvin E.: Niere  
 - Stephen Maxfield: Words-  
 worth, William  
 - W.: Röntgenstrahlen  
 (physik.)  
 Parrot, Aimé-G.: Tropaeolum  
 - Jean-Louis: Histamin  
 Parry, A.: Stalin, I.V.  
 - E.: Mohrsche Methode  
 - H.B.: Schwangerschaft  
 - T.G.W.: Tränensack  
 - William L.: Transplanta-  
 tion  
 Parry-Jones, E.: Krukenberg-  
 scher Tumor  
 Pars, L.A.: Eddington, Sir  
 A.St.  
 Parshad, Ram: Meiose  
 Parsons, B.J.: Glykose  
 - David W.: Cortison - Ne-  
 benniere  
 - F.M.: Vorsteherdrüse  
 - Jonathan: Magnesiumphos-  
 phat  
 - Luke: Robin Hood  
 - P.A.: Zea Mays  
 Partanen, Carl R.: Ionisie-  
 rende Strahlen  
 Parthemore, Keith G.: Zähler  
 Partington, J.R.: Chemie -  
 Lavoisier, A.-L.  
 - Philip F.: Cholangiogra-  
 phie  
 - R.: Santiago de Compostela  
 (Galicien)  
 Partlow, J.G.: Turbogenera-  
 tor  
 Partmann, W.: Apyrase  
 Partner, Peter: Araber  
 Parton, K.C.: Analysator  
 Partridge, H.W.: Textilfor-  
 schung  
 - J.F.: Erdölvorkommen  
 - M.: Russisch (Spr.)  
 - M.W.: Tropan  
 - S.M.: Chromatographie  
 - W.R.: Vogelhaltung  
 - William S.: Pentaerythri-  
 toltetranitrat  
 Parubec, N.: Bibliothek  
 Parviz Merati: Dirac, P.-A.-M.  
 Parzen, E.: Modulation (physik.)  
 Pasa, Angelo: Mammalia  
 Pascal, G.: Riemen (Maschi-  
 nenwesen) - Textilma-  
 schine  
 - Maurice: Kupfer  
 - P.: Starez  
 - Suzette: Elektrophorese  
 Paschina, T.S.: Adenylsäure  
 - Leukozyten  
 Paschke, R.F.: Fettsäure  
 Paschkis, Viktor: Wissen-  
 schaftler  
 Pascoe, Emid: Benzimidazol  
 - J.E.: Azetylcholin  
 - K.J.: Stahl  
 Pašeršnik, A.E.: Arbeits-  
 recht  
 Paseyro, R.: Caillois, Roger  
 Pashkov, B.M.: Syphilis  
 Pasieka, Arthur E.: Hydroxy-  
 prolin  
 Pask, V.A.: Kraftwerk  
 Paskar, S.L.: Phenol  
 Pasoláth, A.: Bortrifluorid  
 Pasquale, A.d.: Melanom  
 Pasqualer, J.F.: Calmette  
 Pasquinely, François: Acti-  
 didae - Elektroakustik  
 - Oecanthus  
 Pasquini, Luigi: De Pisis,  
 Filippo  
 Pass, F.: Erdölraffination -  
 Wachs  
 Passek, V.V.: Sprachwissen-  
 schaft  
 Passerini, Riccardo: Schwefel  
 - Thiol  
 Passey, Beverley I.: Lipoid  
 - George E.: Unterscheiden  
 Passin, Herbert: Japan - Korea  
 Passmann, John M.: Pepsin  
 Passmore, Jack W.: Konver-  
 genz (ophthalm.) - Retinitis  
 - L.W.: Ferneher-  
 Passouant, P.: Enzephalose -  
 Myasthenie  
 Pastac, I.: Solanum  
 Pastacaldi, V.: Alkoholismus  
 - Plasmodium  
 Pasteels, J.L.: Pleurodeles  
 - Jean: Osmiumtetroxyd  
 Pasternak, C.A.: Blutgruppe  
 - R.A.: Ultraschall  
 Pastinsky, S.: Thrombozyten  
 Pastor, José M.: Vereinigte  
 Staaten von Amerika  
 Pastore, Annibale: Corte,  
 Marcel de - Heidegger, M.  
 - Kant, Immanuel  
 - N.: Wahrnehmung  
 Pastarova, V.E.: Avitaminose  
 Pastour, Paul: Antifebrin -  
 Kondensation - Michaelische  
 Kondensation - Xanthidrol  
 Pastnák, J.: Kupferoxyd  
 Pasynskij, A.: Eiweiss  
 - A.G.: Ascorbinsäure  
 Paszkowski, St.: Anthropol-  
 gie  
 Pásztor, E.: Gehirn  
 Paszyński, Janusz: Oder  
 Pataković, E.: Dokumentation  
 - Selbstverwaltung - Ver-  
 waltung  
 Pataky, Gy.: Anaesthetica  
 - L.: Bauchfell  
 Pataleer, A.V.: Sciurus  
 Patch, Mary Jane: Prothrom-  
 bin  
 Pate, James B.: Hibiscus  
 Pateau, L.: Tellur  
 Pátek, K.: Selen  
 Patel, C.B.: Wohnungsbau  
 - C.C.: Titan (chem.)  
 - H.M.: Lebensversicherung  
 - I.G.: Kredit  
 - M.D.: Kresol  
 Patergnani, G.: Kern (physik.)  
 Paterson, H.E.: Musca  
 - H.R.: Lungenkrebs  
 - J.C.S.: Sprue  
 - J.H.: Kohlenbergbau - Mon-  
 tanunion - Myasthenie  
 - J.R.S.: Magen  
 - James C.: Arterie  
 - John H.: Berlin  
 Patey, David H.: Geschwulst  
 (allg.)  
 Patfoort, A.: Maria  
 Patin, Henri: Thermoeffusion  
 Patinkin, Don: Geld - Israel  
 (Staat)



- Patnode, Robert A.: Tuberkelbazillus - Tuberkulose
- Paton, A.: Hypoglykämie
- B.L.: Erdöl
- R.F.: Physikunterricht
- W.D.M.: Ganglioplegia - Morphinum
- William B.: Bibliothekar
- Patrick, Homer G.: Caesium - Geophysik
- Robert T.: Cyclopropan
- Patric, Jos.: Leiter (elektr.)
- Madeleine: Sulfid
- Patron, A.: Bewässerung - Fruchtsaft
- Pattarin, L.: Sehne (anat.)
- Pattee, C.J.: Carcinus
- Pattee, E.: Calopteryx
- Pattee, George L.: Hörapparat
- Richard: Christentum - Nehru, Jawaharlal
- Patterson, D.S.P.: Citrat
- Patterson, A.M.: Chemikalien - Erdölvorkommen
- Charles I.: Wordsworth, William
- D.S.P.: Stickstoff
- D.W.: Rechenmaschine
- E.M.: Linear - Vulkanismus
- Franklin K.: Adoleszenz - Jugend
- G.C.: Gefäß (anatom.)
- H.D.: Biologie
- Jean M.: Lipotrop - Vitaminkomplex
- Jerry E.: Handschrift (Manusk.)
- John C.: Lipoprotein - Medizinstudium
- Matthew: Stravinskij, I.F.
- Morehead: Atomenergie
- R.S.: Musca
- Richard S.: Wilson, Thomas Woodrow
- Robert A.: Tuberkelbazillus
- S.W.: Physikalische Therapie
- Patti, F.: Blut
- Gioacchino: Seelenwanderung
- Pattison, J.R.: Eisen (chem.) - Spezifische Wärme - Stahl
- J.S.: Student
- Pattle, R.E.: Luftverunreinigung - Schwefeldioxyd
- Patton, H.: Phosphor
- Harry D.: Lungenödem
- Henry W.: Strom (elektr.) - Tachometer
- L.T.: Stainbrook, Merrill Addison
- W.G.: Aluminium - Form (techn.) - Galvanotechnik - Kurbelwelle - Rohr (techn.) - Schleifmaschine
- Paty, L.: Hochvakuum - Manometer
- Patz, Arnall: Fibroplasie
- Pauc, C.: Integration (math.)
- Pauchenne, Maurice: Bazillus
- Paul: Geschäftshaus
- B.J.: Gefrier-
- Benjamin D.: Sozialmedizin
- E.A.: Kette (techn.)
- E.B.: Fluor (chem.)
- Freda M.: Mongolismus
- Garella: Virolleaud, Charles
- J.: Drehgestell - Hypophysenhormon - Strahlenschäden
- J.H.: Kay-Mouat, John Richard
- J.R.: Antikörper
- O.A.: Arbeitszeitermittlung
- Rachel M.: Vitamin E
- Raymond: Brom - Furan - Kondensation - Mycose
- Satya D.: Chlorpromazin - Ganglioplegia - Novobiotin - Vasodilatans
- Sherman: Thoreau, Henry David
- Paulet, Georges: Amylnitrit - Methämoglobinämie
- Paulev, Jean: Ferrit
- Paulhan, J.: Hamsun, Knut
- Pauli, V.: Lie, Sophus
- Paulian, P.: Aves
- Paulin, A.: Birne - Gladiolus - Iris (botan.)
- Pauline, Georges: Eichen-dorff, J.Fr.von
- Pauling, Linus: Wolfram
- Paulos, Peter P.: Röntengerät
- Paulsen, C.G.: Grundwasser - Mississippi (Fluss) - Oberflächenwasser - Ohio (Fluss) - Ueberschwemmung - Wasserversorgung
- H.A.: Prosopis
- Paulson, Donald L.: Speiseröhre
- Sue F.: Mecamylamin
- Walter O.: Diabetes
- Paulus, A.O.: Luftverunreinigung
- J.P.: Belgisch-Kongo
- Max: Ferrit
- Paulussen, W.: Luscinia
- Pauly, Hans: Magnetismus
- J.: Radioisotop
- John E.: Nebennierenrinde
- Jules: Eutektika - Kristall
- Paumelle, Philippe: Arzt
- Paumier, R.: Obst
- Paunov, B.: Karaslavov, G.
- Paunova, G.P.: Karaslavov, Georgi
- Paunović, S.: Todorović, P.
- Paukin, Jq.M.: Alkylierung - Nitril
- Pauson, P.L.: Aldehyd
- Pauthenet, René: Magnetismus
- Pauthenier, Marcel: Feld (physik.)
- Pautioner, Albert: Algerien
- Pautrizel, Raymond: Histamin
- Pauvert, Jean-Claude: Sozialwissenschaft
- Pauwels, J.L.: Grootaers, Ludovic
- Pavan, M.: Inschrift - Noricum
- Pavans de Ceccatty, Max: Amphioxus - Chondrosia
- Pavelžek, J.: Ausgrabung
- Pavič, D.: Gericht
- Pavillard, Jean: Papierchromatographie
- Pavlidès, Clot: Museum
- Pavlik, M.: Wasser
- Pavlik, Zs.: Bevölkerung
- Pavlin, D.V.: Arbeiter- und Soldatenräte
- Pavljuchenko, M.M.: Ammoniak - Explosivstoff - Harzsäure - Kaliumbikarbonat - Reaktion (chem.)
- Pavlov, A.: Revolution 1917
- I.V.: Genossenschaft (landw.) - Rechtswissenschaft
- N.V.: Art
- P.V.: Heredit
- T.: Bulgarisch (Spr.) - Nejedlý, Zdeněk
- V.: Steuer
- V.P.: Dispersion
- Pavlova, L.A.: Aethylen-glykol
- M.P.: Ribonukleinsäure
- S.A.: Polyamid
- V.F.: Folklore
- V.N.: Synovial
- Pavlovič, M.: Serbokroatisch (Spr.)
- Pavlovskaja, T.E.: Ionisierende Strahlen - Ozon
- Pavlovskij, E.N.: Ornithodorus - Zoologie
- G.T.: Elektronenmikroskopie
- R.S.: Rechtswissenschaft
- Pavlyuk, Mykhaylo: Mutter
- Pawleta, J.: Polen
- Pawlik, J.: Arbeitsproduktivität
- Pawlikowska, E.: Bibliothek
- Pawlikowski, M.K.: Minsk
- Pawłowska, J.: Atlas (Kartenwerk)
- Pax, Ferdinand: Zantharia
- Paxon, T.G.: Lungenkrebs
- Payan, H.: Lungenkrebs
- Payens, W.F.A.: Gaswirtschaft
- Payne, M.: Krebs (med.)
- Paymaster, J.C.: Brustkrebs - Krebs (med.)
- Payn, G.A.: Widerstand (physikal.)
- Payne, A.R.: Dynamometer
- J.H.: Raffinerie - Zucker
- J.M.: Placenta (anat.)
- J.N.W.: Schmier
- I.W.: Macula
- John I.: Ultraviolett
- K.R.: Hydrier-
- L.E.: Elgenwert
- P.C.J.: Boden
- P.M.: Bronchialkrebs
- R.W.: Androgen - Arthritis
- Richard A.: Erythroplaste
- Payne, S.Howard: Prothese (med.)
- T.Ian: Trunkenheit
- T.M.B.: Aminosäure
- W.: Rind
- W.T.: Spinat
- W.W.: Diabetes - Miokon
- Waverly R.: Hysterektomie
- Williams J.: Uronsäure
- Paynter, C.R.: Prednisolon
- Henry M.: Wärmeaustauscher
- R.A.: Aves
- Payot, R.: Chronometer
- René: Kommunismus
- Payrau, P.: Geschwür - Osteom
- Payza, A.Nail: Heparin
- Paz-Andrade, Valentín: Fischwirtschaft - Sardine
- Pazur, John H.: Enzym - Milchsucker
- Pöcklina, M.A.: Tantal
- Peabody, J.W.: Histoplasmose
- Peace, T.H.: Lebensversicherung
- Peachey, R.S.: Amphetamin
- Peacock, A.: Geschwür (allg.)
- Alan T.: Budget - Schulwesen (allg.)
- D.G.: Polystyrol
- P.R.: Geschwulst (allg.)
- Peacocks, A.R.: Natriumchlorid - Ribonukleinsäure
- Peak, R.F.: Kationenaustausch - William P.: Uropepsin
- Peakall, D.B.: Adsorption
- D.R.: Zugvogel
- Peale, Mundy I.: Elektronik
- Pealy, Robert H.: Verwaltung
- Peaple, B.W.G.: Papierchromatographie
- Pearce, A.F.: Klystron
- C.A.: Strahlen
- J.F.: Lunge
- J.M.: Geschwulst (bösart.)
- J.W.: Niere
- John W.: Epoxyd
- M.L.: Herz - Leitfähigkeit
- R.M.: Uran
- Roy Harvey: Amerikanisch-englisch (Lit.)
- Pearcey, T.: Tropfen
- Pearlman, N.: Spezifische Wärme
- W.H.: Progesteron
- Pearman, R.W.: Gerb-
- Pears, M.A.: Harn
- Pearse, A.G.Eversoll: Esterase - Neurosekretion
- Pearson, A.E.G.: Röntgenbestrahlung
- C.C.: Tetracyclin
- F.G.: Marmota
- G.L.: Silizium
- George Q.: Natrium
- Harold E.: Silbernitrat
- L.: Thukydides
- L.B.: UNO
- Mark: Fäuder-
- Norma L.: Baumwolle
- Norman Holmes: Fletcher, JohnGould
- P.B.: Schwefel
- R.W.: Phosphat - Stickstoff
- Ralph H.: Trifolium
- Richard G.: Morphinum

- Pearson, S.: Aluminium - Gold  
 - William N.: Vitamin-B-Komplex  
 Peart, W.S.: Aminosäure  
 Peartree, S.Patrick: Cholangiographie  
 Peascod, W.: Bergbautechnik - Wetterführung  
 Pease, Daniel C.: Rückenmark  
 - G.R.: Korrosion (chem.)  
 Peasi, F.J.: Vorsteherdrüse  
 Peaslee, D.C.: Teilchen  
 Pebay-Peyroule, Jean-Claude: Magnetismus  
 Pebler, C.G.: Relais (techn.)  
 Pébaut, M.: Lunge  
 Pechet, Maurice M.: Aldosteron  
 Peçijare, Ordan: Aluminium  
 Peck, C.B.: Güterwagen  
 - Edson R.: Interferometer  
 - Franklin B.: Tollwut  
 - Fremont C.: Papillom  
 - J.E.L.: Matrix (math.)  
 - R.A.: Teilschen  
 - R.A.Jr.: Physikunterricht  
 Peckar, Vivian G.: Bronchographie  
 Peckett, B.W.: Anästhesie  
 Peckham, E.E.: Verpackung  
 - Howard H.: Handschrift (Manusk.)  
 - J.R.: Lignin  
 - M.: Gray, Thomas  
 Pečman, R.: Křížkovský, Pavel  
 Peco, A.: Serbokroatisch (Spr.)  
 Pecora, David V.: Pneumektomie  
 Pecorini, Victorio: Ductus arteriosus  
 Pecorene, Rodolfo: Hysterektomie  
 Pecot, Rebecca K.: Lebensmittel  
 Peddie, George H.: Massage  
 Pedersen, A.: Scleranthus  
 - J.: Arbeitskraft - Bibliothek  
 - J.G.A.: Aether (chem.)  
 - Jürgen Hugo von Sankt Viktor - Wohlfahrtsstaat  
 - K.: Ionosphäre  
 - Ludwig: Spritzguss  
 Pedler, C.: Ionisierende Strahlen - Netzhaut  
 Pedowitz, Paul: Aneurysma  
 Pedreschi, L.: Dorf  
 Pedretti, C.: Leonardo da Vinci  
 - E.: Meson  
 - Francescot Papyrus  
 Pedry, J.J.: Kohlenat  
 Peebles, Thomas C.: Masern  
 Peed, W.F.: Röntgenstrahlen (physik.)  
 Peekema, W.G.: Suezkanal  
 Peel, E.A.: Klasse (Schulraum)  
 - J.H.: Gilliat, Sir William  
 - J.L.: Myokinase - Reduktion (chem.)  
 Peeling, E.R.A.: Hydrier  
 Peer, A.J.J.M.van: Vermeer van Delft, Jan  
 - D.F.: Bienezucht  
 - Edgar T.: Tuberkulose  
 - H.G.: Papierchromatographie  
 Peerdeeman, A.F.: Reflexion (physik.) - Strychnin  
 Peeters, F.: Trockij, L.D. - UNO  
 - G.: Coenzym - Glykose  
 - L.: Ruanda-Urundi  
 - M.: Montanunion  
 Pegararo, Louise C.: Pinus  
 Pegues, F.: Student  
 Pegusch, W.: Brücke  
 Peguy, Charles-Pierre: Alpen - Isère (Dép.)  
 Peierls, R.E.: Feldtheorie - Physik  
 Peiponen, V.: Carduelis  
 Peissi, P.: Stahl  
 Pekárek, L.: Neon (chem.)  
 Pekelis, A.S.: Gruppe (math.)  
 Peker, L.K.: Kern (physik.)  
 Pekeris, C.L.: Erdbeben  
 Peless, Yonai: Filter (physikal.)  
 Pélassier, Jean-Paul: Dehydratisierung  
 Pellissonnier, Haj Chibraz (Marokko)  
 Pélassonnier, Hubert: Eisen - Zink  
 Pell, W.: Turdus  
 Pella, G.: Europawirtschaft - Finanzwirtschaft  
 Pellam, John R.: Rayleigh, John William Strutt, Lord - Strömung  
 Pellat, Ch.: Al-Yāhiz  
 Pellegrin, Roland J.: Arbeitspsychologie  
 Pellegrini, Giovanni B.: In-schrift  
 Pellegrino, C.: Glykuronidase - Nebennierenrinde  
 - Edmund D.: Arzt - Thrombus  
 - J.: Antigen - Leishmaniose  
 - Michele: Frühchristentum  
 Pelleng, Marcel: Finanzwirtschaft - Nationalisierung  
 Pellérdy, L.: Isospora  
 Pelleri, P.: Bärse  
 Pellerin, Denys: Fremdkörper  
 - Jesept: Kohlenstoff  
 - Pierre: Autoradiographie - Gammastrahlen - Radioaktiv  
 Pellet, Ch.: Heilquelle  
 Pelletier, Simone: Aminosäure - Methionin - Nickel  
 Pellett, Melvin: Bienezucht - Trifolium  
 Pellicciaro, E.J.: Funktion (math.)  
 Pellier, Jacques: Französische Union  
 Pelling, Henry: Gewerkschaft  
 Pellissier, Georges: Schwimmbecken - Schulbau - Wohnungsbau  
 Pello, F.: Agammaglobulineämie  
 Pelndt, A.: Bergbau  
 Pelner, Louis: Pentolinumtartrat  
 Pelocchino, Antonio Mario: Pyridoxin  
 Pelon, W.: Luftwege  
 Pels, P.S.: Frauenarbeit  
 Peltier, Daniel: Ionisation  
 - Jean: Fluoren - Rechenmaschine  
 - Leonard F.: Fettembolie  
 - M.: Hafen (Schiffs-)  
 Pelton, W.J.: Karies (Zahn-) - Student  
 Pelzer, Aug.: Hofmann, G. - Paribeni, Roberto - Pelster, Franz - Perosi, L.  
 Pénin, César: Zurbarán, Francisco  
 Pemberton, H.N.: Dampfmaschine  
 Pena, S.M.: Seismogramm  
 Pence, R.J.: Calotermès  
 Pendergast, W.L.: Ton (Mineral)  
 Pendleton, Robert L.: Boden  
 Pendred, B.W.: Technik  
 Penenžek, S.A.: Obstbau  
 Pensv, D.: Karaslawow, G. - P.: Milev, G.  
 Penfield, Wilder: Lobektomie (Gehirn)  
 Penfold, Bruce R.: Azetamid - J.: Messing  
 Penhale, B.: Hypothermie  
 Penhos, J.C.: Aminopterin - Choriongonadotropin - Folsäure - Geschlechtshormon - Gonadotropin  
 Peniston, William H.: Transplantat  
 Penketh, G.E.: Phenol  
 Penko, I.: Volkskunst  
 Penman, John: Neurotomie  
 Penn, R.F.: Mesothelium  
 - William S.: Marktforschung  
 Penna, Mario: Herz - Quabain  
 Penndorf, Rudolf: Refraktion (physik.)  
 Penner, D.W.: Vorsteherdrüse  
 - John A.: Prothrombin  
 Penney, G.W.: Verstärker  
 - Sam Tryngites  
 - W.G.: Neumann, J.von  
 Pennie, J.D.: Lagopus - Stercorarius  
 Pennington, A.W.: Brenztraubensäure  
 - F.H.: Steuer  
 - R.J.: Azetat - Fettsäure  
 - W.A.: Gefrier- - Kühl-  
 Pennoyer, Miriam Mellon: Sauerstoff - Spektrophotometrie  
 Penny, I.F.: Glyzerid  
 Pennybacker, Joe: Gehirntumor  
 Pennycuik, C.J.: Uria (zool.)  
 Penot, Denise: Ramarefekt  
 - Michel: Mineralstoffwechsel  
 Penrod, E.B.: Wärmepumpe  
 - Kenneth E.: Stickstoff  
 Penrose, E.T.: Industrie - L.S.: Gen  
 Penso, G.: Staphylococcus - Toxin  
 Penterville, A.R.: Pension  
 Pentimalli, L.: Chinolin - Pyridin  
 Peninga, K.J.: Transport  
 Pentkovskaja, V.V.: Lenin, V.I.  
 Peñuelas, M.C.: Lazarrillo de Tormes  
 Penwarden, B.H.: Papierelektrophorese  
 Pepin, B.: Bulbus (ophthal.)  
 Pépin, J.: Platon  
 Pepinsky, R.: Cycloserin  
 Pépiot, André: Aluminium  
 Peplow, M.E.: Kraftwerk  
 Pepper, B.B.: Insektizid  
 - E.C.: Studentenheim  
 Peppercorn, L.M.: Kraftfahrzeugindustrie  
 Pepys, J.: Tuberkulin  
 Pera, Lorenzo: Aves  
 Perakis, Nicolas: Neutron - Thermomagnetismus  
 Peral, M.T.: Boden  
 Perata, Pedro: Anthrazit  
 Peray, Edmond: Geschäftshaus  
 Perazzo, Diego Leoni: Hypogonadismus  
 Percheron, François: Voacamin  
 Percival, W.S.: Netz (elektronisch)  
 Percs, E.: Papaver  
 Percus, J.K.: Lagrange, Joseph - Mehrkörperproblem  
 Percy, Edward C.: Epiphyse - Walker: Existenz  
 Perczynski, M.: Domäne  
 Perdeck, A.C.: Hybrid  
 Pédigo, J.L.: Katholische Aktion  
 Perdriau, André: Strafgefängene  
 Perdriau, M.: Strafgefängene  
 Perdriel, G.: Geschwür - Osteom  
 Perdue, Henry S.: Aminosäure - Zahn (anatom.)  
 Peredol'skaja, A.A.: Museum  
 Per'ev, F.Ja.: Azetylen  
 Perego, Angelo: Ethik  
 Pereira, A.: Portugal (Gesch.)  
 - H.C.: Coffea - Gramineae  
 Pereira Rodríguez, José: Quiroga, Horacio  
 Perekalin, V.V.: Diketen - Olefin  
 Perel', V.I.: Ion-(chem.)  
 Perell, Arthur: Aneurysma  
 Perel'man, A.L.: Geochemie - Verwitterung  
 Perelman, Ch.: Philosophie  
 Perel'man, F.M.: Natriumhypochlorit  
 Perelman, R.: Lunge  
 Perepelkino, A.V.: Wind  
 Perese, J.: Pendel  
 Pereslavcev, M.P.: Wurzel (botan.)  
 Peresleni, E.M.: Aethylenimin



- Peretiatkowič, R.: Polen  
 Peretti, E.A.: Karbonat  
 - Jeani Funktion (math.)  
 Peretz, Susan: Enzym  
 Perevoščikova, K.A.: Ribonukleinsäure  
 Perey, Marguerite: Aktinium  
 - O.: Phlebographie  
 Pérez, Antolín Abad-Lorenzo: Franziskaner  
 Perez, Carlos: Kropf (med.)  
 - J.G.: Presse (techn.)  
 Pérez, J.M.: Boturini-Beneduci, Lorenzo  
 - Jean Jacques: Anaphylaxie - Serum  
 Perez, Y.: Gefäß  
 Pérez A.-Ossorio, R.: Lavastier, Ant-Laurent  
 Perez Abreu, Luis: Erdölwirtschaft  
 Perez Alvar: Carliónsche Krankheit  
 Perez Arbelaez, Enriquez: Bambusa  
 Perez-Gimenez, Maria Enriqueta: Chrom  
 Pérez Guerrero, J.: Asthma  
 Pérez Leñero, José: Arbeit  
 Pérez Mier, Laureano: Pius XII., Papst  
 Perez-Milan, Hernan: Nico-tiana  
 Pérez Ossorio, R.: Alkyl  
 Perez Tamayo, Ruheri: Aorta  
 Perez de Urbel, Fr.Justo: Sancho III., König von Navarra  
 Perfilov, N.A.: Uran  
 Pergamenceva, E.D.: Konforme Abbildung  
 Pergola, Elmo del: Leber (anat.) - Magen-geschwür  
 Perlanes, Isidro: Stenose  
 Perlat, M.I.: Farbenpsychologie  
 Pericot, Luis: Vorgeschichte  
 Peries, P.: Natriumthiosulfat  
 Perina, A.: Astronomie  
 Perini, D.: Agrarpolitik  
 Perišić, N.V.: Landwirtschaftsschule  
 Périssé, J.: Erdnuss - Man-hot  
 Péristérís, M.: Statistik  
 Perisutti, Gladys: Insulinase  
 Peritore, Giuseppe Angelo: Bacchelli, Riccardo  
 Perk, C.: Spelwasser  
 - C.G.M.: Kalkofen - Zucker  
 Perkins, Ann: Babylonische Kunst  
 - Courtland D.: Ingenieur  
 - D.H.: Ionisation - Teilchen  
 - E.: Schwangerschaft  
 - E.H.: Trägerfrequenz  
 - E.J.: Copepoda - Diatomae - Fauna - Meeresfauna - Microarthridion - Subfid  
 - E.S.: Auge - Daraprim -  
 Nerv. (anat.) - Sklera  
 Perkins, F.M.: Erdölbohrung  
 - G.: Bruch (Fraktur)  
 - Georgia B.: Gesundheitswesen  
 - J.B.Ward: Aquädukt - Etrusker  
 - J.O.N.: Australien  
 - M.J.: Unterscheiden  
 - R.A.: Stahl  
 - R.F.: Brennstoff  
 - Rex B.: Drainage (med.)  
 - Robert E.L.: Natrium-salzylat  
 - W.R.: Radar  
 Perkinson, Neil G.: Melanom  
 Perkovskij, B.: Volksbücherei  
 Perlín, Ju.E.: Elektron (Atom)  
 Perlinski, J.: Nichteisenmetall  
 Perlis, I.B.: Hetero-Auxin  
 Perlman, D.: Kohlehydrat  
 - Helen Harris: Freud, Sig-mund  
 - Henry Harris: Phthiriasis  
 - L.: Kern (physikal.)  
 Perlmutter, A.A.: Rotor  
 - Irvin: Hemiballismus  
 - M.: Hypoparathyreose  
 Perlov, I.D.: Gericht - Pro-zess (jur.)  
 Perlova, R.L.: Spolnum  
 Perlow, Jack: Bruch (Frak-tur)  
 Perman, V.: Trichloräthylen  
 Permin, Per M.: Ménieresche Krankheit  
 Perna, A.: Cesàro, Ernesto  
 Perneg, J.: Meson  
 Pernet, Robert: Catharanthus  
 Pernicone, V.: Casella, M. - Catalano, Michele - Po-liziano, Angelo  
 Pernot, G.: Europa - Europäi-sche Wirtschaftsgemein-schaft - Frankreich - Pro-bation  
 Pernoud, Régine: Jeanne d'Arc  
 Perny, Guy: Spektrum  
 Péron, Fernand G.: Steroid  
 - Noël: Atrophie - Chole-steatom  
 Peroncin, J.: Kindertuber-kulose  
 Perone, Anita: Methylandro-stendiol  
 Perović, D.: Ponjalovskij, N.G.  
 Perowne, St.: Islam  
 Perpiñá, A.: Macht  
 Perrachon: Tankschiff  
 Perrault, Marcel: Eierstock  
 Perrenoud, André: Latein-unterricht  
 Perret, J.J.: Epithel  
 - J.-L.: Mammalia  
 - R.: Generator  
 - V.: Narbonne (Dép. de l'Aude)  
 Perri, P.: Arznei  
 Perrin, C.H.: Stickstoff  
 - D.D.: Chromatogramm  
 - Dawn R.: Lactation  
 Perrin, Francois: Atomener-gie  
 - N.: Gammastrahlen  
 - Robert H.: Troubadour  
 Perins, A.R.: Antrieb  
 Perrone, G.: Pneumektomie  
 Perronet, Jacques: Methoxyl - Naphthacen  
 Perrot, André: Methanol  
 - Jean: Ausgrabung - La-teinisch (Spr.)  
 - M.: Folie  
 - Marcel: Reflexion (physik.)  
 - R.M.: Schlaftherapie  
 Perroux, F.: Aftalion, Albert - Wirtschaft  
 Perroy, E.: Arbeit  
 Perruche, Lucien: Fischerei  
 Perry: Versene  
 - C.A.: Futter (Nahrung)  
 - C.C.: Porthetria  
 - Donald B.: Fernschreib-  
 - E.A.: Unfallverhütung  
 - E.R.: Unterbrecher  
 - Eldon T.: Ohr (anatom.)  
 - Ottilis  
 - H.Mitchell: Hypertonie  
 - J.J.: Picolinsäure  
 - J.W.: Maschine  
 - James W.: Bibliothek - Do-kumentation  
 - M.B.: Oligosaccharid  
 - M.G.: Steuerung  
 - Reginald: Flugzeug  
 - S.V.: Dinitrophenol - Mus-kele - Stickstoff  
 - Seymour: Pyronin  
 - Seymour M.: Erythrozyten  
 - T.: Telex  
 - T.W.: Methyltestosteron - Oberflächenaktive Stoffe - Cestrogen  
 - W.F.: Fettsäure  
 - William D.: Antikörper - Streptococcus  
 Perryman, E.C.W.: Aluminium  
 Perschbacher, W.F.: Bienen-zucht  
 Peršić, A.: Ethnographie  
 - A.I.: Demokratie  
 Pérsico, Juan Carlos: Steri-lität (Unfruchtbarkeit)  
 Persner, Nikolaus: Aichel, Johann Santini  
 Person, John L.: Schlepper (Schiff)  
 Persone, Luigi M.: López, Sabatino  
 Personne, C.: Bronchographie  
 Persons, Hubert C.: Pflaster (Strassen)  
 Persson, Henry: Echinoidea  
 - Ib.: Fibrinogen  
 - P.I.: Insekt  
 - P.O.: Hypothermie - Käl-tetechnik - Kühl-  
 - Rune: Geburtenstatistik  
 - V.: Harzsäure  
 Pertuiset, B.: Radiographie (med.)  
 Perusi, A.: Sehne (anatom.)  
 Perutz, M.F.: Kristall  
 Peruzzi, P.: Helix (zool.)  
 - Muskel  
 Pervencev, A.: Korea  
 Pervova, E.Ja.: Lacton - Po-lypeptid  
 Pervuchin, A.: Investition  
 Pervuchina, N.V.: Pflanze - Umbelliferae  
 Pervyšín, S.: Bodenschätze  
 Peryens, W.F.A.: Gaswirt-schaft  
 Peša, V.: Mähren  
 Pescetti, Decio: Magnetismus  
 - L.: Muratori, Lodovico Antonio  
 Peschanski, Dora: Spektro-photometrie - Thallium  
 Peschmann, Hermann: La Mare, Walter John de  
 Pescod, Peter Donald Teas-dale: Arbeitsstudium  
 Pesetti, D.: Strahlen (kosm.)  
 Pešev, A.: Angelov, Dimitŭr - Dimov, D. - Karalov, Emil - Schiller, Friedrich von  
 Pesez, M.: Alkohol - Essig-säure  
 - Maurice: Hydroxylamin  
 Pešikan, M.: Serbokroatisch (Spr.)  
 Peška, I.: Ausgrabung  
 Peskin, James C.: Scharpurpur  
 Peškov, V.P.: Helium  
 Pesle, G.-D.: Aspergillose  
 Peso, O.A.: Pseudomonas  
 Pesola, Vilho A.: Vegetation (botan.)  
 Pessel, Johannes F.: Hämorrhagie  
 Pesson, Marcel: Keton (chem.) - Theophyllin  
 Pestalozza, G.: Ohr (anat.)  
 Pestana, S.: Portugiesisch (Spr.) - Vicente, Gill  
 Pestell, Louise: Phosphor-eszenz  
 - Paul: Kristall  
 Peszczynski, Mieczyslaw: Hemiplegie  
 Petard, Paul: Cocos  
 Petch, C.P.: Brooke, Eric Barrington  
 - N.J.: Eisen (chem.)  
 Petech, L.: Tibetisch (Lit.)  
 Peteghem, J.van: Kahlersche Krankheit  
 - L.van: Katechese - Late (kirchl.)  
 Petelot: Megacosophagus  
 Peter, John: Joyce, James - Martin: Elektron (Atom)  
 Petera, V.: Gelbsucht  
 Peterburgskij, A.V.: Pflanze  
 Peterka, Al.: Revolution 1848  
 Peterlin, A.: Reaktor - Vis-kosimeter  
 Peterman, G.L.: Schweissung  
 - M.G.: Cushingsches Syn-drom - Hepatitis - Jaffé-Lichtensteinsche Krank-heit  
 Petermann, Horst Georg: Maul-und Klauenseuche  
 - Lucien A.: Ultrashall  
 - Mary L.: Nukleoprotein  
 Peters, Clifford H.: Lymphom  
 - F.E.: Artocarpus  
 - J.J.: Antispasmodica

- Peters, James A.: Dipsas  
 - L.E.: Allocreadium  
 - Philip H.: Magneton  
 - R.A.: Zitronensäureester  
 - R.J.: Clark, William G.  
 - Theodore: Insulin  
 Petersco, M.Julian: Gruppe (math.)  
 Petersen, E.E.: Sinus (anat.)  
 - G.M.: Konvergenz (math.)  
 - Summe  
 - J.B.: Børgesen, Frederik  
 - J.W.: Industrie  
 - Jan: Archäologie - Museum  
 - Johs. Boye: Synura  
 - M.: Magenkrebs  
 - Robert E.: Stahl  
 - S.: Luftembolie  
 - William: Einwanderung  
 Peterson, A.D.C.: Studium  
 - A.S.: Ricinus (botan.)  
 - D.T.: Thorium  
 - D.W.: Fernseh- - Mangan  
 - E.R.: Neuron  
 - E.T.: Hämolyse  
 - Franklin P.: Gruppe (math.)  
 - G.D.: Lampophorus - Toxorhynchites  
 - H.Harvey: Strahlenschäden  
 - Harold O.: Röntgenuntersuchung (med.)  
 - J.A.: Jura (Famat.)  
 - John K.: Karies (Zahn-)  
 - L.H.: Blut  
 - P.G.: Werbung  
 - R.: Damm  
 - Ralph E.: Corticosteron  
 - S.: Silbersalz  
 - S.W.: Neutron  
 - Shorey: Trust  
 - Thomas H.: Asparaginsäure  
 - William F.: Teratom  
 - William H.: Vereinigte Staaten von Amerika  
 - William M.: Griffin, B.  
 - Willis: Castor (zool.)  
 Petersson, Bo: Crates  
 - Hans: Eisenstein, F.G.M.  
 Petiau, Gérard: Einstein, A.  
 - Elementarteilchen - Spin  
 - Welle (physikal.)  
 Petinov, N.S.: Zea Mays  
 Petit, G.: Meeresbiologie - Mercierella - Turstips  
 - Zoologie  
 - Georges: Borat - Molybdat - Osmose  
 - J.: Q-Fieber  
 - J.F.: Cytochrom  
 - Jean: Dehydratisierung  
 - L.: Sulfinsäure  
 - M.: Geschwulst (allg.)  
 - R.: Kreide (Form.)  
 Petit-Dutailles, D.: Gehirn - Radioisotop  
 Petitpas, Thérèse: Zellulose  
 Petitpierre, Max: Schweiz  
 Petjunin, P.A.: Essigsäure  
 Petkanov, I.: Goldoni, C.  
 Petkovic, S.: Anastomose - Geschwulst (allg.)  
 Petković, S.: Wohnungsbau  
 Peto, Andrew: Spiel  
 Petracchi, Enrique C.: Streik  
 Petráček, K.: Äthiopisch (Spr.) - Arabien - Arabisch (Spr.) - Handschrift (Manusk.) - Hebräisch (Spr.) - Hímač, Jakub - Tabu - Zauberei  
 Petránek, J.: Hydrazo-  
 Petrarca, C.A.: Trommel (techn.)  
 Petrasco, Emile: Magneton  
 Petrelja, Ch.: Albanien  
 Petrenko, G.P.: Azenaphthen  
 Petri, Folke: Brennstoff - Energiewirtschaft  
 Petrajev, E.D.: Orlova, A.N.  
 Petrajeva, A.K.: Isomerisation  
 Petrić, Vl.: Shaw, George Bernard  
 Petrichenko, A.M.: Guss  
 Petrick, A.J.: Treibstoff  
 Petrie, D.P.R.: Beschleuniger - Proton  
 Petřík, V.: Antiproton - Žďárský, August  
 Petris, S.De: Nebelkammer  
 Petročenko, V.I.: Helminthiase  
 Petroff, A.N.: Flugzeug  
 - B.B.: Verkehrszählung  
 Petropoulos, M.C.: Erythrozyten  
 Petrov, A.A.: Aluminiumoxyd - Halogen - Propargylaldehyd - Vinylpyridin  
 - A.D.: Alkenyl - Aluminiumchlorid - Amin - Fett (allg.) - Halogenid - Katalysator - Kohlenwasserstoff - Magnesium - Penten - Pinakol - Silan - Silizium  
 - A.Z.: Raum (math.)  
 - B.D.: Bechterev, Vladimir Michajlovič  
 - D.A.: Aluminium  
 - D.F.: Apomixis - Art - Stoffwechsel  
 - E.: Burin, E. - Dichtung (Poesie) - Minkov, Sv.  
 - G.L.: Verwaltungsrecht  
 - G.N.: Staubecken  
 - I.A.: Getreide  
 - I.F.: Revolution 1917  
 - Ju.: Volksdemokratie  
 - K.: Volksbüchererei  
 - K.D.: Anilin  
 - K.M.: Karelien - Victoria (botan.)  
 - P.C.: Volkseinkommen  
 - P.I.: Form (math.)  
 - S.: Svernjak, Serafim  
 - St.: Christov, Dobri  
 - V.: Katalog  
 - V.P.: Eisenbahn  
 - V.V.: Quercus - Steuerung  
 - Z.: Heine, H. - Karadžev, Angel - Literaturunterricht - Pavlov, Todor - Petrov, I. - Petrov, Stojan  
 Petrova, A.N.: Glykogen  
 - G.L.: Katalyse  
 - G.N.: Erdmagnetismus  
 - L.V.: Pentan  
 Petrova, M.F.: Alkaloid  
 - S.: Pisarev, D.I.  
 - S.G.: Elastizität  
 Petrovic, Alexandre: Hypophysenextrakt - Implantation - Testosteron  
 Petrović, B.: Gesundheitswesen  
 - D.: Tuberkulose  
 Petrovič, Ju.A.: Radioisotop  
 Petrovič, T.: Verwaltung  
 - V.: Višnjić, Filip  
 - V.J.: Arbeiter  
 Petrovich, M.B.: Kroatien  
 Petrovitz, R.: Scarabaeidae  
 Petrovskij, B.V.: Herzchirurgie  
 - G.: Bulgarien - Lenin, Vladimir I.  
 - G.L.: Kržižanovskij, Gleb Maksimilianovič  
 - Ju.V.: Argon  
 - V.: Bibliothek  
 Petrovsky-Schichmann, A.J.: Grab  
 Petrozzi, E.: Verschleiss  
 Petruš, N.M.: Atmung  
 Petruškin, V.A.: Elektron (Atom)  
 Petruševskij, I.P.: Weinbau  
 Petrušova, N.L.: Actinomycetes  
 Petřík, V.: Strahlen (kosm.)  
 Pett, John F.: Damm  
 - L.B.: Vitamin (allg.)  
 Petten, George T.van: Verbrennung (med.)  
 Pettenati, G.: Wissenschaft  
 Petter, G.: Wahrnehmung  
 Petters, V.: Miozan  
 Pettersson, Torsten: Vogelschutz  
 Pettibone, M.H.: Hesionidae  
 Pettineo, Benedetto: Funktion (math.) - Gleichung (math.)  
 Pettit, D.L.: Steuerung  
 - Mary DeWitt: Becken (anat.)  
 Pettkó, E.: Mikroben  
 Petty, Robert W.: Melanom  
 Petuchov, V.A.: Elektron (Atom) - Sonne  
 Petuchowski, Jacob J.: Jude - Phariseer  
 Petze, Charles L.: Silikone  
 Petzetakis, M.: Krebs (med.)  
 Peurifay, John E.: Kommunismus  
 Peurifoy, R.L.: Strassenbau  
 Pevečević, Z.: Strasse  
 Pevsner, A.: Meson  
 - Nikolaus: Morris, William  
 Pevzner, Ja.: Japan  
 Pew, J.H.: Kracken  
 - L.J.De: Heliothis  
 - Wilmer L.: Bluttransfusion  
 Peyerimhoff, Alexander: Chow, H.C.  
 Peynaud, E.: Pfirsich  
 - Emile: Antibiotica - Biotin  
 Peynet, Georges: Schulbau  
 Peyrade, J.: Polyvinylchlorid  
 Peyre, Antoine: Galemys  
 Peyret, Henry: Frankreich - Landwirtschaft  
 Peyssou, J.: Kondensator  
 Peyton, F.A.: Zahntechnik  
 - William T.: Isotop  
 Pézard, André: Dante Alighieri  
 Pezaro, S.: Polyvinylchlorid  
 Pezzi, Anthony: Reed, Charles B.  
 Pfadt, R.E.: Melophagus  
 Pfaff, John: Darmkrebs  
 Pfalk, Hilde: Avitaminose  
 Pfander, W.H.: Fettsäure  
 Pfann, W.G.: Schmelzpfannenstiel, Max: Rheintalgraben  
 Pfeffer, Robert B.: Bauchspeicheldrüse - Pankreatitis  
 Pfeifer, A.K.: Bauchfell  
 Pfeiffer, Carl C.: Elektrotinogramm - Nebennierenrinde  
 - E.L.: Keton (chem.)  
 - J.: Artaud, Antonin - Coc-teau, Jean  
 - Johannes: Jaspers, Karl  
 - K.R.: Kolloid  
 - Norma E.: Lilium  
 - O.: Trocknung  
 - Robert H.: Bibel - Buch der Könige  
 Pfennigwerth, P.L.: Wärmepumpe  
 Pfiffner, J.J.: Vitamin (allg.)  
 Pfirsich, Evelyn: Ajuga  
 - Robert: Elodea  
 Pflaum, H.-G.: Marc Aurel  
 Pflimlin, Pierre: Algerien  
 Pflug, I.I.: Pasteurisierung  
 Pfluger, Albert: Riemann, Bernhard  
 Pfnister, A.O.: Schulwesen (höhn.)  
 Pfuetze, Karl H.: Tuberkulose  
 Pfunter, R.A.: Isolier- (physikal.-techn.) - Transformator  
 Phainkar, C.A.: Kohlensäure  
 Pham Hoang Ho: Muscineae  
 Pham Tan Hoang: Bewegungs-gleichung  
 Phan-Chon-Tôn: Äthylen  
 Phansalkar, Achyut K.: Baumwolle  
 Phariseau, P.: Licht - Ultraschall  
 Phear, Elizabeth A.: Koma (med.)  
 Pheiffer, C.H.: Wahrnehmung  
 Phelan, John T.: Bewässerung  
 Pheline, Ch.: Angiographie  
 Phelps, J.M.: Erdölraffination - Freileitung - Kracken - Kraftwerk - Schwefel  
 - John B.: Sicherheit (polit.)  
 - M.H.: Antrieb - Buchse  
 - R.A.: Globulin  
 - Winthrop M.: Athetose - Lähmung  
 Phemister, J.C.: BZ 55  
 Pnenix, Philip H.: Lern- - Religion



- Philbert, Georges: Photoemulsion = Proton  
 - M.: Isonikotinsäurehydrazid  
 Philbrook, W.O.: Reduktion (chem.)  
 Philby, David: Scolopax  
 Philibert, Jean: Diffusion - Martensit - Mikroanalyse  
 Philip, André: Frankreich - Politik  
 - J.F.: Granulom  
 - J.R.: Porosität  
 - K.: Finanzwirtschaft  
 - R.: Silber  
 - Ursula: Farbenblind  
 Philipp, H.R.: Emission (physik.)  
 Philippe, H.: Azeton  
 - M.D.: Maritain, Jacques  
 Philippe de la Trinité: Theresia vom Kinde Jesu (hl.)  
 Philippoff, Wladimir: Doppelbrechung  
 Philipps, W.I.: Werkzeug  
 Philippu, Athineos J.: Leukozyten  
 Philips, G.: Latenapostolat  
 Philipsborn, Herbert F.: Bluttransfusion  
 Philippen, P.J.J.: Plasmodiophora  
 Phillips, A.: Zinkphosphat  
 - Bernard S.: Alter  
 - C.G.: Gehirn - Vogelberingung  
 - C.L.: Epiphora  
 - Christopher H.: Flüchtling  
 - D.M.P.: Protein  
 - Derck: Beleuchtung  
 - E.D.: Eurasien  
 - G. Briggs: Bazillus  
 - G.J.: Antenne (techn.)  
 - I.: Weichmachungsmittel  
 - J.B.: Chemotechnik  
 - J.G.: Cyanit  
 - J.N.: Elektrolyt  
 - J.P.: Aluminium  
 - J.R.: Ammoniak  
 - John: Wüste  
 - John Goldsmith: Museum  
 - John H.: Metridium  
 - K.D.: Pfeiffersche Krankheit  
 - Louise Lang: Enzym  
 - M.A.: Guajakol - Metallorganische Verbindungen - Organische Säure  
 - R.A.: Frösche  
 - R.E.: Tropodotes  
 - R.J.: Entschwefelung  
 - R.J.N.: Meson - Proton  
 - R.S.: Isolier (physikotechn.)  
 - Ralph W.: Amalgam - Zahntechnik  
 - Rita J.S.: Erb (biol.)  
 - Hydrozephalus  
 - Roland L.: Netzhaut  
 - T.: Markt - Molkerei  
 - V.E.: Schaltung (elektr.) - Unterbrecher  
 Phillips, W.E.: Rechenmaschine  
 - W.E.J.: Natriumbentonit  
 - W.L.: Keramik  
 Philipson, D.: Kriegsschicht  
 - L.: Streptomycin  
 Phillips, William: Amerikanisch-englisch (Lit.)  
 Phillips-Birt, D.: Schiffbau  
 Philipson, A.T.: Pansen  
 Philippotts, A.E.: Ebulliometrie  
 Philofsky, H.M.: Entladung (physik.) - Isolier (physikal-techn.)  
 Philpot, V.B.: Protease  
 Phinney, B.O.: Pigment (biol.)  
 - E.: Erwachsenenbildung  
 Phipps, Simon: Kirche (allg.)  
 Phleger, Fred B.: Foraminifera  
 - Herman: Seerecht  
 Phearer, Ellis H.: Silikone  
 Ph-Sunyer, J.: Alde, Juan  
 Piquet, J.: Optische Täuschung  
 Pjanik, L.: Baugenossenschaft  
 Piaz, Jean: Tachdsee  
 Pjaskovskaja, E.V.: Licht  
 Pjateckij-Sapir, I.I.: Gruppe (math.)  
 Pigtkowski, H.: Produktion  
 Pjatnickij, S.S.: Quercus  
 Piaton, René: Aluminium  
 Piatt, Donald Ayres: Dewey, John  
 Piaux, Léon: Aldehyd - Roman  
 Piazza, M.: Geschwulst (allg.) - Kropf (med.)  
 Picard, Ch.: Kybele  
 - Pindar - Serapeum  
 - D.: Chromatin  
 - Dominicus: Neurosekretion  
 - Dominique: Phosphatase  
 - F.L.: Diesellokomotive  
 - G.Ch.: Europa  
 - Gilbert: Nero, römischer Kaiser  
 - J.: Pandea - Sertularella - Waldinger, Ernst  
 - Leo: Vos, Herman  
 - R.: Bleivergiftung  
 Piccardi, G.: Sonne  
 - S.: Arno (Fluss) - Kleinindustrie  
 Picchelaui, G.Z.: Gesundheit - Gesundheitswesen  
 Picci, G.: Gär- - Saccharomyces  
 Piccioni, Leone: Vittorini, Elio  
 Picciotto, E.: Radon - Thorium  
 Piccoli, A. John: Kropf (med.)  
 Piccone, Piero: Stieltjes, Th.J.  
 Picha, J.: Geophysik  
 Pichard, Joseph: Kirchenbau  
 Pichat, L.: Amid - Laevulin-säure  
 Pichenot, Mathilde: Petunia - Solanum  
 Picher, Claude: Leduc, O.  
 Pichery, E.: Cassianus, Johannes  
 Pichois, C.: Baudelaire, Charles  
 Pick, A.: Elektrokardiogramm  
 - Emery L.: Heparin - Stapes - Taub  
 - F.: Hämoglobin  
 - François: Corecoris - Tuberkulose  
 - Walter: Parinaudsche Krankheit  
 Pickavance, T.G.: Kernphysik  
 Picken, Q.A.: Steuerung  
 - Laurence: His, Wilhelm - Kirchenmusik  
 Picking, G.B.: Aetherische Öle - Patschouliöl - Salvia - Terpeninöl  
 Pickett, Howard W.: Röntgenstrahlen (physik.)  
 Pickles, V.R.: Serotonin  
 - W.: Tetralin  
 - W.N.: Hillary, William  
 Pickow, G.: Sankt Bernhard (Kloster)  
 Pickrell, Kenneth: Transplantation  
 Pickup, K.G.: Wasserstoff  
 Pickworth, Jenny: Peptid  
 Pico, Carmelo: Pantothensäure  
 Picon, Marius: Mangan - Sulfid - Uran  
 Picone, M.: Parameter (math.)  
 Pictet, Jean S.: Genfer Konvention - Rotes Kreuz  
 Picton, D.C.A.: Zahn (anat.)  
 Picus, G.S.: Leitfähigkeit  
 Pidd, G.S.: Tarsiograph  
 Piddington, J.H.: Sonne  
 Pidgeon, Frances D.: Aerosol  
 - Winifred A.: Krankenhaus  
 Pidoplisko, I.G.: Paläontologie  
 Piéchaud, Danielle: Ruhr (med.)  
 Pieck, R.: Monosaccharid  
 Piel, Gerard: Erde (Erdball)  
 - J.M.: Portugiesisch (Spr.)  
 Piellard, M.: Landwirtschaft  
 Pieńkowska, H.: Denkmalpflege  
 Pieper, E.: Kunstfaser  
 - Josef: Tradition  
 Piepeter, R.M.: Heparin  
 Pier, A.S.: Walcott, Robert  
 Pieragnoli, Ulisse: Dugesia  
 Pierce, A. Keith: Spektrograph  
 - B.G.: Pipeline  
 - Cynthia H.: Calmette - Tuberkelbazillus  
 - E.T.: Wellé (physik.)  
 - J.: Saccharase  
 - J.A.: Phase (physik.)  
 - John G.: Thyreotropin  
 - Marvin: Chaucer, Geoffrey  
 - Richard L.: Foraminifera  
 - Truman M.: Neger  
 Piercey, W.D.: Krankenhaus  
 Piercy, J.E.: Schall  
 Piercy, Malcolm: Dysphasie  
 Piérhal, Armand: Gide, André  
 Pieroen, A.P.: Hydrat  
 Pieron, H.: Photometrie - Sehpurpur  
 Piéron, Henri: Pulfrich-Effekt - Stimulation  
 Pierpaoti, V.: Triazin  
 Pierpoint, W.S.: Chromatographie - Phosphatase  
 Pierre, A.: Technischer Unterricht  
 - R.: Athropie  
 Pierre-Humbert, André: Uhr  
 Pierrefeu, François de: Unfehlbarkeit  
 Pierrot, R.: Connellit - Wismut  
 Piers-Dutton, J.: Buteo - Phylloscopus  
 Pierson: Pneumoencephalographie  
 - Esther: Spanisch (Spr.)  
 - John D.: Wasserflugzeug  
 - Micheline: Chironomus  
 - P.P.: Elektrizitätswirtschaft  
 Pierucci, M.: Feldtheorie - Kosmos  
 Pieruccini, R.: Quecksilber  
 Pięścikowski, E.: Żeromski, Stefan  
 Pieterse, P.J.S.: Antibiotica  
 Pieterse van Wijk, I.A.: Schifffahrt  
 Pietkiewicz, K.: Volksfront  
 Piétresson de Saint-Aubin, P.: Bévy, Charles-Joseph  
 Piétri, François: Marine  
 Pietro della Madre di Dio: Johannes (Evangelist)  
 Pietrulla, H.: Kosmetik - Kosmetische Medizin  
 Pietryk, Helene C.: Coriella  
 Pietrzykova, Alicja: Milch  
 Piette, Colette: Granulozyten  
 - Maurice: Granulozyten  
 Piettre, André: Kommunismus - Wirtschaftswissenschaft  
 Pietz, David G.: Darmsektion  
 Pleyre de Mandiargues, André: Ponge, Francis  
 Piez, K.A.: Iminosäure  
 Piganiol, G.: Bilharziose - Horn  
 - Pierre: Silizium  
 Pigarev, K.V.: Goethe, J.W. von  
 Pigeret, Cl.: Lirium  
 Pigford, Thomas H.: Reaktor  
 Pigg, J.C.: Isolier (physikotechn.)  
 Piggett, St.: Archäologie  
 Pighi, Giovanni B.: Maffei, Scipione, Marchese - Metrik (Verskunst) - Pascoli, G. - Pontano, Giovanni - Rosmini Serbati, Antonio - Urban VIII., Papst  
 Pighiaru, Antonio: Thomas v. Aquin  
 Pignanelli, M.: Szintillationszähler  
 Pignedoli, A.: Benzylchlorid  
 Pigott, G.M.: Eisensulfid  
 - J.D.: Kopf (anat.)

- Pigoury, L.: Röntgenbestrahlung - Serratia  
- Lucien: Fleisch  
Piquet, B.: Alopeczie  
- J.: Ultraschall  
- J. C.: Marxismus  
Pigulevskij, G.V.: Limonen - Undecansäure  
Pihkqia, K.U.: Landmaschine  
Pihl, Alexander: Thiol - Uracil  
- G.: Büro  
- M.: Thermodynamik  
Pihlarienen, T.: Aves - Phylloscopus - Turdus - Zugvogel  
Pikaar, N.A.: Fettsäure  
Pikaev, V.L.: Stickstoffdioxid  
Pike, Clarence E.: Landwirtschaft  
- J.E.: Erdölbohrung  
- J.L.: Rechenmaschine  
Piket, J.J.C.: Erdgas  
Pilatov, P.N. Frolov, N.S.  
Pilcher, H.L.: Kartoffel - Solanum  
Pileri, A.: Cortison - Ribonuklease  
Pilet, Paul-Emile: Hetero-Auxin - Oxydase  
Pilgaard, Erik: Geschlechtsbestimmung  
Pilger, Irvin S.: Rauwolfia  
Pilgrim, A.F.: Ruminantia - F.J.: Süß  
Pilhau, Jørgen A.: Cortison - Kindertuberkulose  
Piljarskij, V.: Bogoljubov, Aleksej Petrovič  
Piliero, Sam J.: Erythropoiesis  
Pilipenko, M.E.: Ei (biol.)  
Piljugin, G.T.: Chinaldin  
Pilkington, R.: Boot - England - Suezkanal  
- Roger: Herzchirurgie - Hund (zool.)  
Pillai, N.C.: Hämoglobin  
Pillat, A.: Keratitis  
Pillement, Georges: Architektur  
Pillemer, Louis: Properdin  
Pillers, E.M. Kingsley: Knochenmark  
Pilley, John: Techniker  
Pillsbury, A.F.: Drainage (landw.)  
- Robert D.: Verbrennung (med.)  
Pil'skaja, V.Ja.: Arsen  
Pilsun, John F.: vani Kreatin  
Pimenov, Vl.: Theater  
Pimenta, Dermeval José: Eisenerz  
Pimentel, George C.: Ultrarot  
Pimentia, Jean: Amazonas (Fluss) - Gondwanaland - Sediment (geol.)  
Pinaeva, G.V.: Bakterien  
Pinal, Bernardo C.: Arbeitsstudien  
Pinatel, Jean: Verbrecher  
Pinazzi, C.: Kautschuk  
Pinch, H.L.: Alaun  
Pinchbeck, I.: Kind  
- P.H.: Verflüssigung  
Pincher, Chapman: Atom  
Pincherle, Alberto: Augustinus (hl.)  
Pinches, Harold E.: Landmaschine  
Pinchot, G.B.: Coenzym  
Pind, C.V.: Kühlwagen  
Pindborg, J.J.: Natriumfluorid  
Pinder, J.M.: Trocknung  
Pines, Arnold: Lungentuberkulose - Pneumoperitoneum  
Ping Shu Zitronensäure  
Ping-Ti Ho: Reis  
Ping-Yao Cheng: Ribonukleinsäure - Ultrazentrifuge  
Pingelton, William B.: Harnröhre  
Pinillos, Pedro José: Arbeitsproduktivität - Ausstellung - Brasilien - Industrialisierung - Produktivität - Verwaltung  
Pinkerton, D.C.: Frequenz  
- Henry: Röntgenbestrahlung  
- Ogden D.: Leiomyom  
Pinkham, R.S.: Laplace-Transformation  
Pínko, Zd.: Physikunterricht  
Pinna, V.C.: Weltwirtschaft  
Pinnet, H.: Israel (Staat) - Nasser, G.A.  
Pinsker, A.G.: Raum (math.)  
- M.S.: Gauss, Karl Friedrich  
- W.J.G.: Flug (Flugzeug)  
Pint, A.: Bibliothekar  
Pinta, Maurice: Aluminium - Spektrophotometrie  
Pinte, Guy: Stickstoff  
Pintelan, Jo: Enteritis  
Pintér, I.: Eiweiß  
Pinto, Manuel R.: Poliomyelitisvirus  
- V.DeS.: Hobbes, Thomas  
Pinus, N.Z.: Atmosphäre  
Piolanti, Antonio: Thomas von Aquin  
Piolenc, Gde: Glas  
Piontelli, R.: Elektrolyse - Metall  
Piatrovskij, R.G.: Moldauisch (Spr.)  
Piotrowski, Zygmunt: Freud, Sigmund  
Piper, A.M.: Grundwasser  
- Anson C.: Ferreira de Vasconcellos, Jorge  
- E.A.: Papierchromatogramm  
- J.: Hypercholesterinämie  
- Otto A.: Evangelium - Exodus  
- T.S.: Nickel  
- W.W.: Rechenmaschine  
Pipes, Louis A.: Impedanz - Schwingung  
Pipkov, L.: Musik  
Pippard, A.B.: Supraleitfähigkeit  
Pipping, N.: Approximation - Bruch (math.)  
Piquet, B.: Hydrocortison  
Piquett, P.G.: Piperonyl-butoxyd  
Piradov, A.S.: Verbrechen gegen die Menschlichkeit  
Pirart, J.: Hämochromatose  
Piroux, Paul: Anoxämie  
Piremskij, B.: Torf  
Pirrenne, Jacques: Hethiter  
Pires, Celestino: Maréchal, Joseph  
Pires de Carvalho, Alexandre: Tellur  
Pires de Lima, A.C.: Portugiesisch (Spr.)  
Piret, Edgar L.: Tank (Behälter) - Zerkleinerung  
Pireyre, N.: Peyssonnelia  
Piri, N.V.: Nukleoproteid  
Pirie, Antoinette: Röntgenbestrahlung  
- J.M.: Platinmetalle  
- N.W.: Tabakmosaikvirus  
Pirinska, P.: Rosenberg, Ethel  
Piriot, P.: Tropen (geogr.)  
Pirnie, Malcolm: Delaware (Fluss)  
Piro, Renato: Universität  
Piron, J.: Kupfer  
Pironio, Eduardo F.: Freundschaft  
Pironkóv, Al.D.: Bulgarisch (Spr.)  
Pironti, R.: Erwachsenenbildung  
Piroshaw, Noshir A.: Ovari-ektomie  
Pirosky, I.: Lactobacillus  
Pirota, L.: Tomassetti, Francesco  
Pirotti, Umberto: Manzoni, Alessandro - Pascoli, G.  
Pirous, G.: Italienisch (Lit.)  
Pirone, M.: Croce, Benedetto  
- P.: Benzoesäure  
Pirson, Herbert S.: Osteophytose  
Pirt, S.J.: Sauerstoff  
Pirtle, E.C.: Erythrozyten  
Pisani, G.: Knochen (anat.)  
- V.: Griechisch (Spr.)  
Pisar, Samuel: Welthandel  
Pisarev, I.: Statistik (allg.)  
Pisarski, G.: Berlin - Bobrowski, Czesław - Rumänien  
Pisarzjevskij, O.: Mendeleev, D.I.  
Pisat, M.M.: Fett (allg.)  
Pisil, E.: Mitose  
Piskaty, Kurt: Pygmäen  
Pisot, C.: Menge  
Pistarino, G.: Willaert, A.  
Pistoia, A.: Reihe (math.)  
Pistolesse, G.E.: Investition - Italien - Kredit  
Pistorius, C.A.: Spannung (elektr.)  
Pita Andrade, José M.: Kunstwissenschaft  
Pitaval, Robert: Industrie - Metall  
Pitchard, William R.: Nebenniere  
Pitchford, J.H.: Motor  
Pitkamen, Paul H.: Quanten
- Pitlo, A.: Bürgerliches Gesetzbuch  
Pitman, C.M.R.: Tinetidae  
- Charles R.S.: Buphagus - Lissotis  
- Louis K.: Laryngoskop  
Piton, Charles: Uhr  
Pitsch, W.: Karbid  
Pitt, Burnett M.: Brenztraubensäure  
Pitt-Rivers, Rosalind: Aminosaure - Thyroxin  
Pittar, C.A.: Nadel (chirurg.)  
Pittenger, Robert E.: Sprachwissenschaft  
- Thad H.: Mutation (biol.)  
- W.Norman: Bethune-Baker, James Franklin  
Pittman, G.F.: Gleichrichter - Transistor  
- James A.: Spektrophotometrie  
- M.: Keuchhusten  
- R.C.: Selbstbeziehung  
- W.G.: Erdölvorkommen  
Pitts, E.: Korn (chem.-techn. etc.)  
- Robert F.: Chlorerodrin - Karbonanhydrase - Phenolsulfonphthalein - Quecksilber  
Pitzer, Kenneth S.: Supraleitfähigkeit  
Pius XII.: Katholisch - Liturgie - Messe (hl.) - Mindszenty, Jos. (Kard.) - Sozial - Theologie  
Pivet, S.: Alkoholismus  
Pivnik, S.A.: Cedrus  
Pivovarov, V.M.: Spektrum  
Ptwarski, K.: Polen (Geschichte)  
Piz, R.S.: Atom  
Pizer, Lewis I.: Mutase  
Pizzorusso, Arnaldo: Crousaz, Jean-Pierre de  
Place, E.B.: Imperial, Francisco  
Placek, Chester: Steroid  
Placidi, L.: Newcastle-Krankheit-Virus - Penicillin  
Plácido de Sousa, C.: Poliomyelitisvirus  
Plajner, Zd.: Betastrahl-Spektroskopie - Spektrometer  
Plainevaux, J.E.: Schleifplaisant, Marcel: Frankreich - Vereinigte Staaten von Amerika  
- R.: Pfand  
- Philip H.: Zimtsäure  
Plakett, H. H.: Chromosphäre  
Plamenac, Dragan: Musik  
Planche, R.: Gehirn  
Planck, C.H.: Student  
- Max: Atomenergie  
Plané, Pierre: Adrenalin - Hypothermie - Ischämie  
Planeix, M.: Generator - Indikator - Isolier (physik.-techn.) - Schiffmaschine  
Planel, H.: Nebennieren-



- rinde  
Planes Vilella, Fernando: Versicherung  
Plank, Heinrich: Benzthiazol  
- R.: Bäckström, Mats  
- Robert: Roman  
Plano, R.: Hyperon  
Planojević, T.: Landwirtschaft  
Plant, S.G.P.: Carbazol  
Plantefol, Lucien: Phylloxera  
Plapp, J.E.: Konvektion  
Plaquet, F.: Schiffbau  
Plaskett, J.S.: Graphit  
Plassart, Aline: Baltus (Familie)  
Plastridge, W.N.: Vibrio - Vibriose  
Platé, A.F.: Cyclopentenyl - Isomerisation  
Plateau, Jean: Elektronenmikroskopie  
Plater, C.V.de: Boden  
Platon, Pierre: Lebensmittelhandel  
Platt, D.: Amblyopie  
- H.: Maul- und Klauenseuche  
- J.: Trembecki, Stanisław  
- John: Bergbautechnik - Kohlenbergbau  
Plattard: Schwachsinn  
Platzer, F.: Bewässerung  
- Nicole: Graphit  
- Roger: Interferometrie  
Plavskin, Z.I.: Deržavin, K.N.  
Plazikowsky-Brauner, H.: Kuschiten  
Plé, A.: Unbewusst  
Plechán, M.I.: Aminosäure - Biuret  
Plecity, Alexander: Warenzeichen  
Pleiner, R.: Ofen  
Pleiter, D.: Lithium  
Plenderleith, M.: Lern-  
Plescia, Otto J.: Hämolyse - Kohlenstoff - Krebs (med.)  
Pleskij, G.: Bibliothek  
Pleskot, J.: Bezruč, P.  
Plesová-Štiková, E.: Keramik  
Plimpton, C.H.: Hyperkalzämie  
Pliseckaja, E.M.: Azetylcholin  
Plisov, A.K.: Akrylsäure  
Pliss, V.A.: Differentialgleichung  
Pljuchina, M.A.: Russland (Gesch.)  
Pljuščev, V.E.: Natriumchlorid  
Plizak, Bruno T.: Kühl-  
Ploeg, J.van der: Ain Feschcha - Altes Testament  
stament  
Ploss, S.I.: Komsomol  
Plotka, Cyrille: Pregnen-dion  
Plotkin, L.: Bulgarisch (Lit.)  
Plotnikoff, N.P.: Dolantin  
Plotnikov, A.: Industrie  
Plotnikova, S.I.: Aponeurose - Innervation  
Plotz, C.M.: Arthritis - Serodiagnostik  
Plouffe, Adrien: Alkoholismus  
Ploug, J.: Plasminogen  
Plough, I.C.: Hepatitis  
Ploumen, P.: Theresia vom Kinde Jesu (hl.)  
Plouvier, Victor: Caryophyllaceae - Pinitol - Viburnitol  
Plovačová, H.: Slowakisch (Spr.)  
Plovanič, P.P.: Betrieb  
Plowman, D.E.M.: Milz - I.M.: Beton  
Plowright, W.: Rinderpest  
Plum, Fred: Barbiturat  
- Herald: Haus  
Plumlee, R.H.: Kathode  
Plummer, A.J.: Ecolid - Reserpin  
- N.S.: Granulomatose  
- P.J.G.: Blutgerinnung  
- R.E.: Antenne (techn.)  
Plump, R.E.: Dielektrisch  
Plunkett, Robert L.: Analyse (math.)  
Plutchik, R.: Haut  
Pluvina, P.: Inlandeis  
- Philippe: Schrödinger-Gleichung  
- R.: Atrophie - Elektrenkephalogramm - Gehirn  
Pluygers, C.W.: Isothiocyanat  
Plyševskaja, E.G.: Eisweiss  
Poapst, J.V.: Wohnungsbau  
Poch, Gustavo F.: Hemiatrophie  
Pochelon, Gilbert: Regulus (zool.)  
Pochet, A.: Sarin  
- Pierre-G.: Laden (Geschäft)  
Pocidalo, J.J.: Chlorpromazin - Gonadotropin  
Počtarev, V.I.: Erdmagnetismus  
Poczłowska, J.: Bibliothek  
Podbielniak, Walter J.: Seife  
Poddar, R.K.: Diaminodiphenylsulfon - Sulfon  
Podderjugin, V.D.: Gruppe (math.)  
Podell, Lawrence: Interview  
Podgaetsky, N.B.: Russland  
Podgetzky: Russland  
Podgóreczny, J.: Bibliothek  
Podhoretz, Norman: O'Hara, John - Truman, Harry S.  
Podhorský, J.: Filter (techn.)  
Podolsky, Edward: Farbenpsychologie - Halluzinose - Kind - Kind (med.)  
- R.J.: Hydrostatik  
Podorol'skij, N.: Čechov, Nikolaj - Čechova, Marija Pavlovna  
Podoski, C.: Polen  
- K.: Landwirtschaft  
Podvalová, I.: Ergotamin  
Poel, F.v.d.: Trauung  
Poelje, G.A.van: Beamte - Verwaltungsschule  
Poell, H.: Erdölraffination  
Poelma, L.J.: Antibiotika  
Poelman, R.: Duval (Père)  
Poet, Raymond B.: Myanesin  
Poetter, H.: Stahlguss  
Pogány, L.: Milzbrand  
Pogell, Burton M.: Hexosamin - Protein  
Pogoda, M.: Industriemester  
Pogonkina, N.A.: Silizium  
Pogorelov, A.V.: Kugel - Polyeder  
Pogorille, M.: Polen  
Pogosjan, Ch.P.: Zyklon (Werbelturm)  
Pogrebinskij, A.P.: Eisenbahn  
Pogrebrjak, P.S.: Wald  
Pohjanpalo, Iorma: Handelsflotte  
Pohl, E.: Koinzidenz - Messen  
- W.J.: Röhre (Radio-etc.) - Triode  
Pohlenz, M.: Terenz  
Pohlmeier, F.J.: Werkzeug  
Poharille, M.: China - Wert (volkswirtschaftlich) - Wirtschaft  
Polani, G.: Strahlen (kosm.)  
Pallot, A.: Fertigbauweise  
Poliroux, M.: Chymotrypsin  
Polinzelot, Paul: Elektromagnetismus - Ionosphäre  
Point, Jean-Jacques: Polyäthylen  
Pointillart, J.: Pneumothorax  
Poirier, L.J.: Blutbild  
- Yves: Feld (physikal.)  
Poisson, J.-P.: Soziologie  
- Jacques: Isocrespilin  
- R.: Granulom  
- Raymond: Corixidae - Hemiptera  
Pokorny, J.: Kupfer  
Pokovskaja-Soboleva, A.S.: Wasserstoff  
Pokrovskaja, E.I.: Acarina  
Pokrovskij, A.A.: Alkaloid  
- M.V.: Kaukasien (Geschichte)  
- N.L.: Zinn  
- V.: Marković, Svetozar  
Pokrovskij, V.L.: Elementarteilchen  
- V.S.: Černyševskij, Nikolaj Gavrilovič - Kovalevskij, Maksim Maksimovič  
Pokšisevskij, V.: Geographie  
- V.V.: Bevölkerung - Dauerfrostboden  
Pol, C.van der: Saccharose - Speisewasser - Zucker  
- M.C. van der: Sympathikomimetica  
- P.H.van der: Popillia - Viruskrankheit (pflanzl.)  
Polach, J.G.: Volksdemokratie  
Polaczek, S.: Japan - Polen  
Polak, A.I.: Approximation - Gleichung (math.)  
- Ernest H.: Cymol  
- Fred L.: Verantwortung  
Poldk, K.: Heine, H.  
- M.V.: Polizei  
Polakiewicz, M.: Folklore  
Poland, J.F.: Grundwasser  
Polansky, Norman: Interview  
Polanyi, Michael: Marxismus  
Polatnick, Jerome: Hornhaut  
Polayes, Silik H.: Adenom  
Poleff, L.: Anisokorie  
Polejewski, Zb.: Mickiewicz, A.  
Polenar, J.H.: Zuständigkeit  
Polenov, A.L.: Nukleinsäure  
Poleščuk, V.E.: Mandschurei  
Polevo, B.: Bulgarisch (Literatur) - Lada, Joseph - Landwirtschaft - Muchina, Vera Ignat'evna - Russisch (Literatur)  
Poley, I.Ph.: Benzol  
Poležnev, A.: Metallurgie - Schwerindustrie  
Poležnev, L.V.: Amphibia - Gehirn  
Polgár, G.: Hypothalamus  
- Ladislao: Jesuit  
Polglase, W.J.: Dihydrostreptomycin - Enzym  
Polhill, R.D.A.: Ionenaustauscher  
Poli, A.de: Azetylcholin  
- Annarosa Sand, George  
- G.: Metall  
Poljackij, V.T.: Operator  
Poljakov, A.S.: Fünfjahresplan  
- I.Ja.: Pflanze  
- Ju.A.: NEP  
- V.I.: Theater  
Poljakova, E.: Theater  
Poljanov, D.I.: Nekrasov, N.A.  
Poljanovskij, O.L.: Tryptophan  
Poljanskij, N.N.: Strafprozess  
- V.I.: Darwin, Ch.

- Pollicard, Albert: Glomerulus (anat.) - Galtischer Apparat - Leukozyten - Lunge - Phosphatase - Plasmozytom - Silikose - Tuberkelbazillus - Zeile (biol.)
- Polienko, A.: Arbeitsproduktivität
- Polier, Justine Wise: Adoption
- Polikarov, A.: Atom
- Polikarpov, G.G.: Helianthus
- Ju.M.: Furanidon
- N.K.: Glaukonit - Schiefer
- V.D.: Lazarev, M.P.
- Polin, Donald: Kalzium - Parathyreoidea - Porphyrin
- Poliščuk, E.: Kunst
- Polishuk, Z.: Röntgenbestrahlung
- Polisner, Lee: Kohlensäure
- Politis, Jean: Karotinoid
- Politz, Alfred: Öffentliche Meinung
- Politzer, R.L.: Rousseau, Jean-Jacques - Sprachunterricht
- Polk, Charles: Welle (physikal.)
- Louis F.: Standard
- Polkinghorne, J.C.: Dispersion - Elektron (Atom) - Heisenberg, Werner - Quanten
- Poll, H.: Wachs
- Pollack, Jerome: Krankenversicherung
- P.: Stereopsis
- Pollak, Edward Jan: Geophysik
- F.: Arbitrage
- L.W.: Diffusion
- M.J.: Chesapeake Bay
- Otto: Heil- und Pflegeanstalt
- V.E.: Thrombose
- Pollard, A.H.: Schalter
- C.J.: Polyenfettsäure
- E.F.: Baumwollsaatöl
- F.H.: Chromatographie
- John C.: Chlorpromazin
- R.S.W.: Verkehrsversicherung
- Polley, Howard F.: Cortison
- Polli, B.: Spektrophotometer
- Pollić, J.: Tuch
- Pollić, J.: Geisteskrank
- Pollitzer, G.: Sarkom
- Pollock, D.S.: Papierwirtschaft
- J.R.A.: Hordeum
- Pollosson, E.: Oestradiol
- Polonovski, Michel: Ichthyopterin
- Polonskaja, M.: Katalog
- Polonsky, Judith: Calophylloid - Calophyllum -
- Chroman - Lipoid
- Polosa, P.: Anämie
- Poloskov, S.M.: Sonne
- Polovenko, I.: Wirtschaft
- Polovin, R.V.: Elektron (Atom)
- Pol'skij, N.I.: Approximation
- Galerkin, Boris Grigor'evič
- Polson, A.: Desoxyribonuklease - Molekulargewicht
- Poliomylitisvirus
- Polston, J.R.: Pipeline
- Polt, Sarah S.: Glykose
- Poltev, M.P.: Löss
- Poltorak, O.M.: Katalysator - Wasserstoff
- Polutov, I.A.: Pisces
- Polyéche, J.: Mendez (Algerien)
- Pólya, G.: Eigenwert - Mathematik
- Polynov, B.B.: Dokušev, V.V.
- Poma, Emilia: Mykorrhiza
- Pomales-Lebrón, A.: Brucella
- Pomelov, I.: Sozialismus - Ungarn
- Pomeranceva, E.: Fischer - Folklore
- E.V.: Russisch (Lit.)
- Pomerančuk, I.Ja.: Quanten
- Pomerat, C.M.: Gehirn
- Pomeroy, A.F.: Lehre (techn.)
- Benjamin S.: Komplementbindung
- Leonard H.: Waffe
- Pomes, Mathilde: Ramon Jiménez, Juan
- Pomey, Gilles: Eisen (chem.)
- Pomianowski, M.: Holzwirtschaft
- Pominski, Joseph: Gossypol
- Pomme, B.: Gehirn
- Pommereau, G.: Thunfisch
- Pommier, M.L.: Sklera
- Pompelano, Ottavio: Gehirn
- Pomper, A.B.: Lawine
- Pompeu, Memoria J.M.: Antigen
- Pompili, Luigi: Carducci, Giosuè
- Pon, E.: Pollenanalyse
- Poncet, Jean: Lie, Sophus - Medjerda (Fluss)
- Pončeva, M.: Vereščagin, Vasilij Vasil'evič
- Ponchet, J.: Pflanzenkrankheit
- Ponchistov, P.: Mikrobiologie
- Pond, D.A.: Epilepsie
- Ponder, Eric: Albumin - Hämolyse
- Ruth V.: Albumin - Hämolyse
- T.C.: Petrochemikalien - Polyäthylen
- Pondev, P.: Bulgarisch (Literatur) - Vapcarov, Nikola
- Ponge, Francis: Richter, Germaine
- Pongrac, V.: Technischer Unterricht
- Popiatowski, J.: Statistik (allg.)
- Ponnat, Phade: Ultrarotheizung
- Ponomarčuk, M.K.: Getreide
- Ponomarenko, A.A.: Phthal säure
- A.G.: Aluminiumchlorid
- Ponomarev, A.A.: Spirán - Spirnonan
- B.: Arbeiterbewegung - Dimitrov, Georgij Michajlovič
- F.G.: Glycid
- G.: Russland
- Ponomareva, A.R.: Phosphor
- L.N.: Arabische Länder
- Pons, Antonio: Chloräthylamin
- Armand: Pollenanalyse
- B.B.: Antarktis
- E.: Koszul, André
- L.: Anhydrid
- Maurice: Green, Henry
- Ponseti, Ignacio V.: Perthesche Krankheit
- Ponsford, D.R.A.: Uran
- Ponsonby, G.J.: Transport
- Ponstingl, John C.: Bremse (techn.)
- Pont, W.: Rad
- Pontalis, J.B.: Freud, Sigmund - Leiris, Michel
- Pontecarvo, B.M.: Wasserstoff
- G.: Fungi
- Pontieri, E.: Porzio, Camillo
- G.: Koli-
- Pontius, D.: Steroid
- Pontrjagin, L.S.: Aleksandrov, Pavel Sergeevič
- Pontrjagina, V.A.: Mercaptan
- Ponyet, J.: Molekulargewicht
- Ponzo, M.: Vorstellung (psychol.) - Wahrnehmung
- Pool, Ithiel de Solat: Öffentliche Meinung
- Poole, W.E.: Myxomatose
- Poole-Wilson, D.S.: Harnröhre
- Poort, W.A.: Ludovicus, Philippus
- Poos, Edgar E.: Luftfahrtmedizin
- Pop, Mariana: Arrhenius, Svante August - Schutzkingsche Reaktion - Siedepunkt
- S.: Sprachwissenschaft
- Pope, A.: Kalium
- Alfred: Gehirntumor
- Alton S.: Tuberkulose
- Chester I.: Aetzung
- G.S.: Oestron
- Popel', S.L.: Schwefel
- Popence, H.L.: Erdölverarbeitung
- Popert, A.H.: Wald
- Poperco, Eisen (med.)
- G.: Industriebau
- Popesco, P.: Herzinfarkt
- Popham, Hugh: Low, David
- Popik, Czesław: Histamin
- Popivanov, D.: Etruski, Stojan
- I.: Bulgarisch (Lit.) - Dichtung (Poesie) - Kunst - Metodiev, Dimităr - Nestorov, B. - Schulwesen (allg.)
- Spasov, Pavel
- Popken, J.: Zahl
- Popkov, V.D.: Budget
- Poplavskaja, G.I.: Blatt (botan.)
- Pople, J.A.: Polarisation
- Poplujko, A.: Technik
- Popov, A.: Pflanzenzucht
- Regisseur - Theater
- B.I.: Diffusion - Kohlenoxyd
- B.S.: Gleichung (math.)
- Catherine: Elektrocolorographie
- E.I.: Gravimeter
- I.: Budget
- Ju.M.: Tamm-Dancoff-Methode
- K.: Karaslavov, Georgi - Knuševičij, Svjatoslav Nikolajevič - Šaran, D.B.
- M.A.: Aminierung
- M.G.: Sisyrinchium
- P.S.: Wort
- V.: Held der Arbeit - Stbrien
- V.I.: Bauer
- V.R.: Tee
- Popov-Čerkašov, I.N.: Wald
- Popova, E.G.: Kohlensäure - Naphthalin
- M.: Balasšov, S.M.
- Popovič, A.: Feld (math.) - Nosák-Nezabudov, Bohuslav
- D.: Shakespeare, William
- I.: Serbokroatisch (Spr.)
- V.: Chlorpromazin
- Z.: Jugoslawien
- Popovici, Stefan: Arrhenius, Svante August - Schutzkingsche Reaktion - Siedepunkt
- Popovskaja, N.P.: Kadmiumnitrat
- Poppel, Maxwell H.: Bauchspeicheldrüse - Bruch (Fraktur) - Caisson-Krankheit - Röntgenuntersuchung (med.) - Speiseröhre
- Poppelsdorf, A.: Kosmetik - Ultraviolett
- Popper, B.: Pumpe
- B.J.: Getriebe - Zähl-
- F.: Verflüssigung
- Porada, Edith: Siegel
- Poraj-Košić, A.E.: Tautomerie
- B.A.: Benzimidazol - Tautomerie
- E.A.: Babinetsches Theorem - Borsilikat - Röntgenuntersuchung (physik. techn.)



- Porath, J.: Aminosäure  
 Porcheray, M.: Entschwefelung  
 Porfir'eva, N.N.: Kristall  
 Porges, Otto: Duodenalgeschwür  
 Poritsky, H.: Wechselstrom  
 Porkehl, H.: Wasserstoffionenkonzentration  
 Potošín, K.T.: Piperazin - Polykondensation  
 Porot, M.: Algerien  
 Porreca, F.: Ultraschall  
 Porri, L.: Olefin  
 Porsche, J.D.: Verpackung  
 Pórszász, J.: Keton (chem.) - Thymus (anatom.)  
 Port, Marcel: Magnesium  
 - William S.: Polarographie - Polyvinylacetat  
 Porta, A.: Spektrograph  
 Portal, Roger: Russland  
 Portela, Adolfo: Strahlenschutz  
 Porter, Clark A.: Mosaikkrankheit  
 - Edward C.: Myelographie  
 - Fairfield: Bellows, George  
 - G.H.: Silage  
 - George: Photolyse  
 - H.K.: Dinitrophenol  
 - J.: Fettsäure  
 - J.G.: Komet  
 - J.W.: Fettsäure  
 - K.A.: Anurie - Pyelonephritis  
 - K.R.: Zelle (biol.)  
 - L.F.: Kabel  
 - M.R.: Geschwulst (allg.)  
 - N.A.: Luftschauder  
 - Q.N.: Thionaphthen  
 - R.D.: Aves  
 - R.J.: Gefäß (anatom.)  
 - R.R.: Globulin  
 - R.W.: Satellit (künstl.)  
 - Richard: Azidose  
 Porteus, H.G.: Tibet - Wissenschaftler  
 Portevin, Albert: Titan (chem.)  
 Porthan, I.V.: Kosmetik  
 Portier, A.: Splenektomie  
 - Jean: Kies (Sand) - Quarz  
 Portman, Oscar W.: Cholesterin  
 - W.E.: Erdöltechnik  
 Portmann, A.: Ameisensäure  
 Portnoy, Harold: Elektromyographie  
 Portzehl, H.: Muskel  
 Pos, W.Ph.: Drama  
 Posalaky, Z.: Spermatozoen  
 Posel, Nancy R.: UNO  
 Poser, Charles M.: Enzephalitis - Gehirn  
 Poskanzer, David C.: Penicillin  
 Posner, E.: Radiographie (med.)  
 Posnette, A.F.: Viruskrankheit (pflanzl.)  
 Posniak, Abraham O.: Blase (anat.)  
 Pospelov, B.A.: Glas  
 - Gl.: Levickij, D.G.  
 Possoff, Abraham: Extraktion (med.)  
 Possompes, Bernard: Calliphora  
 Post, Benjamin: Thianthren  
 - E.J.: Schall  
 - G.: Humanismus  
 - Gaines: Philosophie  
 - Howard W.: Silizium  
 - M.Hayward: Heed, Thomas D.  
 - R.J.: Zyklotron  
 Postan, M.: Glastonbury (England)  
 Postel, E.: Euthynnus - Neothynnus  
 - E.P.: Thunfisch - Thynnus  
 - J.: Pneumoencephalographie - Psychose - Säuerferwahnsinn  
 - Sholem: Perchlorat - Tokopherol  
 Posternak, J.: Nerv (anat.)  
 Postgate, J.R.: Hydrogenase  
 - Raymond: Weipwirtschaft  
 Posthuma, S.: Europäische Zahlungsunion - Zahlungsbilanz  
 Posthumus, C.H.: Anticholinesterase  
 Posthumus Meyjes, F.E.: Enzephalitis  
 Postioma, Adalberto Mda: Zamato, Giovanni Maria da Udine  
 Postlethwaite, R.W.: Perikarditis  
 Postma, G.J.: Cygnus (zool.)  
 - H.: Sand  
 Postman, Benjamin F.: Unfallverhütung  
 Postnikov, A.G.: Addition (math.) - Funktion (math.) - Summe  
 - M.M.: Mathematikunterricht  
 Postoloff, A.V.: Rhabdomyosarkom  
 Postovskij, I.Ja.: Diphenyl  
 Posypajko, V.I.: Kalium - Lithiumchlorid - Lithiumsulfat - Wolfram  
 Pot, C.W. van der: Niederlande  
 Potapov, A.: Moroz, Rém Petrovič  
 - L.P.: Kojalen (Volk) - Sibirien - Sozialismus - Twinner (Volk)  
 - M.K.: Jackson (Mathematiker) - Veränderliche (math.)  
 Potapovskij, B.I.: Indien  
 Potechin, I.: Afrika  
 - I.I.: Ethnographie - Ghana (Staat) - Goldküste  
 Poth, Edgar J.: Antisepsis  
 Potjagajko, D.B.: Funktion (math.)  
 Potkonjak, N.M.: Technischer Unterricht  
 Potkov, L.L.: Lovic, T.E.  
 - Reaktion (chem.)  
 Potockij, M.N.: Nerv (anat.)  
 Potok, M.H.N.: Mikrowellen  
 Potondi, A.: Histamin  
 Pott, P.H.: Museum  
 Pottenger, C.: Kleb  
 Potter, Allen: England  
 - D.C.: Stempelsteuer  
 - G.D.: Jod  
 - Howard W.: Mutter  
 - J.G.: Physikunterricht - Wind  
 - J.L.: Grenzschrift  
 - L.S.: Arzt  
 - Van R.: Krebs (med.) - Nukleotid - Ribonukleinsäure  
 Pottier, Bernard: Spanisch (Spr.)  
 Pottinger, M.Aelred: Bakteriophagen  
 Pottino, F.: Orlando, Vittorio Emanuele  
 Potts, Albert M.: Amblyopie  
 - E.L.J.: Flöz - Wetterführung  
 Potut, G.: Aftalion, Albert - Bank (Geld-) - Europäische Wirtschaftsgemeinschaft - Wirtschaftswissenschaft  
 Potvillege, P.: Geschwulst (allg.)  
 Pouchet, A.: Clitocybe  
 Pougetoux, A.: Ingot  
 Poujade, J.: Villa  
 - L.: Wohnungsbau  
 Poullion, Jean: Butor, Michel  
 - James, Henry - Lévi - Strauss, Claude  
 Poukka, P.: Wirtschaftspolitik  
 Poulding, R.H.: Tadorna  
 Poulet, Henri: Karborundum - Komplex (chem.) - Piezoelektrizität - Raman-Effekt  
 - Robert: Barrès, Maurice  
 Poulhes, J.: Hypothalamus  
 Poulignier, Jean-Pierre: Nickel  
 Poulin, Roger J.: Lochkarte  
 Pouliquen, Jean: Beugung  
 Poulis, N.J.: Proton  
 Poulsen, E.: Natriumnitrit  
 - Emil: Anticholinesterase  
 - Henrik: Ménièresche Krankheit  
 Poulter, Th.C.: Erdölbohrung  
 Poulton, E.C.: Lärm  
 Poumeau-Delille, G.: Cortison - Hyperthyreose - Kortosteroid - Ligatur (med.)  
 Pound, R.: Oberster Gerichtshof  
 Pounder, C.C.: Schiffsmaschine  
 Poupon: Kalkstein  
 - I.: Erosion (Boden)  
 Pouradier, Jacques: Thiosulfat  
 Pourhadi, Reza: Larve (zool.)  
 Poursines, Y.: Gehirn - Kohlenoxydvergiftung  
 Pourtois, A.: Corvus  
 Pous, I.W.de: Haushalt (Öffentl.) - Lohn  
 Poussenoiz, Georges: Textilwirtschaft  
 Poutasse, Eugene F.: Aneurysma  
 Pouwels, H.: Chinin  
 Povaljaev, D.: Buch  
 Povarennych, A.S.: Mineral  
 Poveda, I.P.-Aqote: Myokarditis  
 Povejsil, D.J.: Steuerung  
 Pover, W.F.R.: Jodprotein  
 Povežimov, I.F.: Rote Armee  
 Povilaitis, Bronys: Trifolium  
 Povivanov, I.: Ignatov, Rangel  
 Powell, C.F.: Hyperon  
 Powell, A.D.G.: Netropsin  
 - A.H.: Schalter - Sicherung (elektr.)  
 - A.R.: Platinmetalle  
 - Claud: Dextra-Navigationsverfahren  
 - Clinton C.: Radiologie  
 - D.B.: Formaldehyd  
 - E.O.: Bakterien  
 - Horace M.: Chinol - Phloroglucinol - Tollwut  
 - J.P.: Erdölbohrung  
 - Joan F.: Bazillus  
 - M.J.: Generator  
 - Robert L.: Wärmeleitfähigkeit  
 - T.P.S.: Hippocampus (anat.)  
 - Hypothalamus  
 - Virginia E.: Penicillin  
 - W.H.: Lärm  
 - William: Bautechnik  
 Power, E.A.: Weals, Johannes Diderik van der  
 - G.W.: Erdölraffination  
 - Leonore St. John: Moore, Anne Carroll  
 Powers, A.E.: Stahl  
 - E.L.: Röntgenbestrahlung  
 - G.F.: Medizin  
 - H.E.C.: Zucker  
 - J.M.: Xylol  
 - J.W.: Unfallverhütung  
 - LeRoy: Solanum  
 - M.L.: Benzin  
 - P.J.: Vega Carpio, Lope Felix  
 - T.E.: Leptospirose  
 - W.E.: Chrysotherapie  
 - W.L.: Landgewinnung  
 Powicke, M.R.: Eduard II., König v. England  
 Powles, J.G.: Polymer (chem.) - Proton  
 Powrie, W.D.: Möhre  
 Poynton, M.: Siliziumdioxid  
 Požarskaja, M.: Stanislavskij, K.S.  
 Pozdnjakov, Ju.F.: Barentsmeer  
 Pozdnjakova, Z.V.: Sibirien  
 Pozdyšev, V.A.: Isomerisation  
 Požitzkova, S.A.: Natriumchlorid  
 Požniak, W.: Volksmusik  
 Poznič, B.: Brache - Gericht - Jugoslawien  
 Pozsár, B.I.: Abuttlon - Keisfat

- mung - Protoplasma  
 Pozwolski, Alexandre: Entladung (physik.) - Ion (chem.)  
 Pozzani, U.C.: Butyl-  
 Praag, Philip H.van: Soziale Arbeit  
 Prache, J.: Suezkanal  
 Pradel, Ferdinand: Elektromikroskop - Spektrograph  
 Pradatsundarasar, Anond: Radlietina  
 Pradel, L.-A.: Hirudonin  
 Prado, E.S.: Polypeptid - J.L.: Polypeptid  
 Praed, C.W.Mackworth: Mira-fra  
 Prager, T.: Österreich - W.: Kriechen (physik.-techn.)  
 Prah, K.: Gas (chem.-physik.)  
 Prall, P.F.G.: Polymerisation  
 Prakash, Dharam: Kation  
 Pramoj, Mom Rajawongse: Kuri: Siam  
 Prandi, Alfonso: Geschichte - Humanismus  
 Prange, I.: Lipoid  
 Prasad, M.R.N.: Sciuridae - Tatera  
 Prasad Varshney, L.: Saponosid  
 Prasky, C.: Mangan  
 Prat, Cl.P.: Reifen - L.: Phosphor - R.: Bild (opt.)  
 Pratelli, Aldo M.: Feld (phys.)  
 Prater, A.N.: Gewürz - Paprika (Gewürz)  
 Pratesi, Riccardo: Johannes von Capistrano  
 Prather, George C.: Prostataktomie  
 Pratt, Lelia: Asphyxie  
 Prato, V.: Anämie  
 Prats, F.: Geschlechtskrankheit  
 Pratt, Donald R.: Finger - E.B.: Heparin - E.R.: Populus (botan.) - Edward L.: Aminosäure - Gerald H.: Herzchirurgie - J.P.: Genitalkrebs - Julius W.: Vereinigte Staaten von Amerika - O.E.: Enzym - P.F.: Kalium - Kationenaustausch - Phosphor - Philipp C.: Bronchiektomie  
 Pravdin, L.F.: Nadelholz  
 Prawer, S.S.: Heine, H.  
 Prawiranegara, Sjafruddin: Indonesien - Ostasien  
 Prax, Yvonne: Medizin  
 Préaux, Claire: Aegypten (d. alte) - Menander (Dichter) - Gisele: Glutathion - J.-G.: Handschrift (Manuskript)  
 Prebisch, Paul: Argentinien  
 Preckshot, G.W.: Fettsäure  
 Préclot, M.E.: Frankreich (Geschichte)  
 Predetti, Adalberto: Oekonomie  
 Predić, P.: Kunstausstellung - R.: Kunstausstellung  
 Preger, L.: Agranulozytose  
 Prejs, L.: Marx, Karl (Sozial.)  
 Preisendorfer, Rudolph W.: Troposphäre  
 Preiss, Jack: Nikotinsäureamid  
 Prelag, V.: Cyclodecylamin - Synthese (chem.)  
 Prenant, André: Nordafrika  
 Prénant, Marcel: Glykogen  
 Prener, J.S.: Lumineszenz  
 Prentice, Bruce R.: Atomzeitalter  
 Prentiss, Robert J.: Implantation  
 Prentke, Damiót: Reus  
 Prentki, J.: Gell-Mann-Nishijima-Modell - Hyperon - Nukleon  
 Preobraženskaja, E.: Bibliothek  
 Preobraženskij, B.K.: Wismut  
 Prescott, Benjamin: Isonikotinsäurehydrazid  
 - Colln: Kabel  
 - J.A.: Verdampfung  
 - J.M.: Kohlensäure  
 - Joseph: Joyce, James  
 Presman, David: Harnleiter  
 Presnov, V.A.: Kristall  
 Press, Edward: Vergiftung - Elizabeth M.: Globulin - Multiple Sklerose - L.: Homer  
 Presseisen, Ernst L.: LeGendre, Ch.W.  
 Pressell, Claude D.: Automat (techn.)  
 Pressey, B.G.: Phase (physik.)  
 Pressman, B.C.: Oberflächenaktive Stoffe  
 - Joel J.: Kehlkopf  
 Pressówna, L.: Kreta  
 Prest, A.R.: Aufwandsteuer - Steuer  
 Prestes, L.K.: Russische Kommunistische Partei  
 Prestegge, Knut: Futter (Nahrung)  
 Presthus, J.: Elektroenkephalographie  
 Prestidge, L.S.: Elektrophorese - Tryptophan  
 Preston, F.W.: Pigment (biol.)  
 - James B.: Chlorpromazin  
 - John: Lautsprecher - Mikrophon  
 - M.: Elektroofen  
 - O.: Metall  
 - R.: Wolle  
 - R.D.: Bakterien  
 Prestoz: Erdstrahlung  
 Preti, Giulio: Kontinuität (philos.)  
 Pretorius, P.J.: Kwashiorkor  
 - V.: Chromatographie  
 - W.J.: Wein - Weinbau  
 Prétot, Monique: Kondensation - Magnesium  
 Prette, P.: Glaser  
 Preuss, Fred S.: Cortison  
 Preuss, H.: Wasserstoff  
 - Hans W.: Schmier-  
 Prevorsek, D.: Ultrarot  
 Prévost, Ch.: Gleichgewicht (chem.-physik.) - Natriumazetat - Substitution (chem.)  
 - Georges: Sorbose  
 - J.: Aptenodytes  
 Prévot, Gérard: Cocteau, Jean  
 Preyer, Robert: Dichtung (Poesie)  
 Prezzolini, G.: Prezzolini, G.  
 Prjachina, E.A.: Arylamid  
 Prjaluchina, A.F.: Bikini (Marshall-Inseln)  
 Prjanišnikova, M.A.: Äthylenoxyd  
 Příbáň, J.: Turbidimeter  
 Příbil, R.: Chrom  
 Příbytkova, N.A.: Alkohol  
 Price, C.A.: Mitochondrien - Thiol  
 - C.H.G.: Osteosarkom  
 - Cecil: Smart, Christopher  
 - D.: Reinigungsmittel  
 - D.I.: Uhr  
 - David: Zahlungsbilanz  
 - E.: Steuerung  
 - F.H.: Unterricht  
 - G.W.: Verzinnen  
 - H.C.: Pipeline  
 - J.C.: Elektrische Bahn  
 - J.M.: Methyläther-Tryptophan  
 - Lucien: Cushing, Harvey  
 - Melvin: Atomenergie  
 - Paxton P.: Bibliothek  
 - R.: Ionosphäre  
 - Rodney D.: Onchorhynchus  
 - W.S.: Relais (techn.)  
 - Winston, H.: Virus  
 - Wright M.: Industriebau  
 Pricer, W.E.: Purin  
 Prichard, John: Periodontium  
 - Marjorie M.L.: Anastomose - Hypophyse (anat.)  
 Prichid'ko, N.E.: Diamin  
 Prick, J.J.G.: Hypothalamus  
 Prideaux, G.F.: Lampe  
 Pridden, James E.: Neomycin  
 Pridham, D.V.: Zeichnen  
 Prier, J.E.: Parotitis  
 - R.F.: Milch  
 Priestley, F.E.L.: Schulwesen (allg.)  
 - J.B.: Fernsehprogramm - Lawrence, David Herbert  
 - James T.: Arzt  
 - M.: Karl II., König von Grossbritannien u. Irland  
 Prieto, L.C.: Pneumektomie  
 Prieto Fernandez, J.L.: Infektion  
 Prieur, J.: Bossuet, J.-B. - Paul: Äthylalkohol  
 Prieux, Jean: Leiter (elektr.)  
 Priquel, Samuel J.: Allergie - Luftwege  
 Prigogine, A.: Aufbereitung - Gold - Goldgewinnung  
 - I.: Thermodynamik  
 Prijot, Emile L.: Kammerwasser  
 Prileževa, E.N.: Schwefelwasserstoff - Sulfid - Vi-  
 nyläther  
 Prill, Edward A.: Karbonsäure - Papierchromatographie - Pyrethrin  
 Priluckij, G.M.: Sulfurieren  
 Prima, R.C.: Strömung  
 Primakoff, H.: Hyperon - Spin  
 Priman, J.: Blutserum  
 Primault, L.: Uhrenindustrie  
 Prime, H.A.: Mikrowellen  
 Primovski, A.: Volkskunst - N.K.: Roman  
 Primozich, F.G.: Transformator  
 Primrose, Thomas: Hormon  
 Prince, Alfred M.: Newcastle-Krankheit-Virus  
 - D.C.: Schalter  
 - E.: Ferrit  
 - Jack H.: Kamera - Seh-  
 - Leon N.: Endometritis  
 - Luther T.: Frequenz  
 Princeva, Z.V.: Isomerisation  
 Principato, Dominik J.: Neoplasma  
 Principalli, Maria Luisa: Gleichung (math.)  
 Pring, C.J.: Buteo - Calidris - Fringilla - Turdus  
 Pringle, J.W.S.: Insekt  
 - Richard W.: Melanose  
 Pringsheim, E.G.: Cladocora  
 Prins, A.H.: Hofstee Aukema, H. - H.K.: Hämoglobin  
 Printz, Henrik: Phänologie  
 Printz-Pahlson, G.: Lindegren, Erik  
 Prinzl, D.: Grundbesitz  
 Priode, B.M.: Rind  
 Prioleau, William H.: Operation (med.)  
 Priori, D.: Neapel (Königreich)  
 Priouzeau: Brucellose  
 Prit, O.: Wien  
 Pritchard, H.O.: Arrhenius, Svante August - Molekül - Welle (physik.)  
 - J.J.: Naht (med.)  
 - J.L.: Aerodynamik  
 - M.H.: Brown, Edith Mary  
 - W.R.: Trichloräthylen  
 Pritchett, C.S.: Fleisch  
 - W.Kendrick: Platäñ (Böotien)  
 Privat de Garilhe, M.: Nukleotid  
 Privett, O.S.: Glyzerid  
 Pro, Diego: Aristoteles  
 Probert, R.P.: Motor  
 - W.R.: Aorta  
 Proins, M.C.: Spermatozoen  
 Probst, R.F.: Spezifische Wärme  
 Prochenko, A.E.: Virus  
 - P.I.: Anhydrid - Caesiumnitrat - Kaliumnitrat - Lithiumnitrat - Rubidiumnitrat  
 Prochaska, W.: Glas  
 Prochaza, J.: Anaphylaxie  
 Prochazka, M.: Antenne (techn.)  
 - V.: Vyškov (CSR)  
 Prochnow, Herbert V.: Wirtschaft  
 Procharov, A.M.: Mikrowellenspektroskopie  
 Proclita, Leonard: Ryanodin  
 Proctuk, S.G.: Transport  
 Procter, J.: Gewebe (Weber)



- Proctor, B.E.: Verpackung  
 — Bruce: Taub  
 — J.D.: Landung  
 — K.A.: Alkaloid  
 — Vernon W.: Hämatococcus  
 — W.G.: Natrium - Ultraschall  
 Prodell, A.G.: Tritium  
 Prodev, S.: Engels, Friedr. - Matčevski, Denčo  
 Prod'homme, Lucien: Glas  
 Prodi, G.: Haut  
 — Giovanni: Gleichung (math.) - Hartman (Mathematiker)  
 Proetz, Arthur W.: Klimaanlage  
 Prohászka, L.: Brucella  
 Proisy, P.: Ammoniak - Spektrum  
 Prokai, A.: Vitamin-B-Komplex  
 Prokof'ev, A.A.: Papaver  
 — M.A.: Imidazolon - Karbonsäure - Pyrimidin  
 — V.: Kunst  
 Prokof'eva, E.A.: Barium-Nitrid  
 — G.: Bibliothek  
 Prokof'eva-Bel'govskaja, A.A.: Actinomyces - Amiotose  
 Prokop, J.: Antikörper  
 Prokopčik, A.Ju.: Kalziumhypochlorit  
 — M.: Bibliothek  
 Prokopović, I.E.: Deformation (physikal.)  
 Prokoš'ev, V.: Theater  
 Prokoškin, Ju.D.: Meson  
 Prokušev, Ju.: Eisen, S.A.  
 Promyslov, M.S.: Gehirn  
 Pronin, A.A.: Kohle  
 Prosin, S.I.: Diastase (chem.)  
 Pronštejn, A.P.: Kosaken  
 Prosdij, B.A.van: Israel (d.alte)  
 Prosdij-Hartzema, E.G.van: Chlorpromazin - Hypertonie  
 Propeck, George: Ferien  
 Prosen, Richard J.: Dioxan  
 Proseleg, R.: Warburg, O.H.  
 Proskurjakov, A.P.: Schraube (techn.)  
 — N.I.: Glutin  
 Proskurnin, M.A.: Strahlen  
 Proskurnina, N.F.: Alkaloid - Galanthamin  
 Prosser, A.P.: Waals, J.D.van der  
 — F.W.: Kern (physik.)  
 — H.J.: Schleif  
 Prost, Antoine: Frankreich  
 Prosz, J.: Trinkwasser  
 Prot, M.: Metall  
 Protas, Jean: Wäsendorff  
 Protasov, V.L.: Differentialgleichung  
 Prothro, J.W.: Vereinigte Staaten von Amerika  
 Protič, M.: Skerlič, Jovan  
 Protin, M.: Gemüse  
 Protopopov, S.P.: Gefäß (anat.)  
 Protzel, Martin S.: Sturge-Webersche Krankheit  
 Proudfit, W.L.: Perikarditis  
 Proudfoot, Malcolm J.: Chicago  
 Proudlove, J.A.: Kraftfahr  
 Pround, G.O.: Fazialislähmung  
 Proust: Desoxybenzoin  
 Prout, Curtis D.: Schizophrenie  
 Prouty, W.W.: Qualitätskontrolle  
 Prouvost, J.: Chalkopyrit  
 Proux: Erdölraffination  
 Prouza, M.: Eisenindustrie  
 Provam, A.G.: Röntgengerät  
 Provárovskij, N.A.: Afrika  
 Provost, F.: Aluminium  
 Proweise, D.J.: Betazerfall - Gammastrahlen - Kohlenstoff  
 Prozorov, P.: Fruchtfolge  
 Prucha, John James: Metamorphismus  
 Prudhoe, J.: Vondel, Joost van den  
 Prudhomme, R.O.: Ultrafilter - Ultraschall - Ultraviolett  
 Prudkovskaja, O.V.: Gas (chem.-physik.)  
 Pruess, R.C.: Tagebau  
 Pruhade, Stephen: Trematodes  
 Pruitt, Ralph L.: Hydrocortison  
 — Raymond D.: Arzt  
 — W.O.: Bewässerung  
 Pruneyre, A.: Chlorpromazin  
 Prunieras, M.: Dermatophyten - Melanom  
 Prufko, D.O.: Taxus  
 Prunty, F.T.G.: Nebenniererrinde  
 Prusch, S.B.: Rechenmaschine  
 Průšek, J.: Chinesisch (Lit.) - Orientalistik  
 Prusoff, William H.: Desoxyribonukleinsäure - Thymin  
 Pruvost, Pierre: Dubois, G.E.A.  
 Pruvot-Fol: Meeresfauna  
 — A.: Actaeon (zool.) - Polyceradae  
 Prvanović, St.: Technischer Unterricht  
 Prvanovitch, Mileva: Raum (math.)  
 Pry, R.H.: Supraleitfähigkeit  
 Pryce, M.H.L.: Kern (physik.)  
 Pryor, L.D.: Eucalyptus  
 Pryso, A.: Haus  
 Przelaskowski, R.: Bibliothek  
 Przędzicka, M.: Ostern - Plastik (Kunst)  
 Przybyski, E.: Poznań  
 Przywara, E.: Stein, Edith  
 Przywecki, S.: Betrieb  
 Pšenčnyj, A.Ja.: Atmosphäre  
 Pšić, B.: Šimić, Stanislav  
 Psota, F.: Božka, Josef  
 Pstross, C.: Unterirdisches Wasser  
 Pszczółkowski, E.: Polen  
 Pticy, B.V.: Komplex (chem.)  
 — O.B.: Polymer (chem.)  
 Pticy, O.A.: Zinn  
 Puau, Gabriel: Goa  
 Pucci, C.: Oktaeder  
 Pucci, Carlo: Cauchy, A.L.  
 Puccio, Guido: Mazzini, G.  
 Pucek, Zdzisław: Sorex  
 Puch, J.F.: Industrie  
 Puchadze, P.E.: Agave  
 Puchelt, Harald: Oxychinolin  
 Pucher-Petković, T.: Phytoplankton  
 Puchov, I.V.: Alpamysch  
 Puchta, O.: Salenobia  
 Puck, Theodore T.: Epithel - Fibroblasten - Zelle (biol.)  
 Puden, Robert H.: Liquor  
 Pudovik, A.N.: Halogenwasserstoff - Nitril - Phosphorsäureester  
 Puestow, Charles B.: Arzt  
 Pütter, P.St.: Ionosphäre  
 Pugačev, M.G.: Aetherische Öle  
 Pugačević, P.P.: Oberflächenspannung - Wismut  
 Pugh, David L.: Lungentuberkulose  
 — Doreen: Glukosaminidase  
 — J.I.: Kussmaulsche Krankheit  
 — S.F.: Plastizität  
 — Thomas L.: Polystyrol  
 Pugliesi, S.M.: Höhle  
 Puhalo, D.: Eliot, Thomas St.  
 Puh-Kum Lee: Flockung  
 Puiggollers Colds, F.: Narkose  
 Puissegu, C.: Carabidae  
 Pula, T.J.: Verstärker  
 Pulevič, A.: Kredit  
 Pullen, K.A.: Röhre (Radio-etc.)  
 Pulleyblank, E.G.: China (Geschichte) - Sinologie  
 Pullinger, B.D.: Brustkrebs - Steroid  
 Pullini, Giorgio: Venedig  
 Pullman, Alberte: Chemotherapie - Kohlenwasserstoff - Naphthalin - Proton  
 — Bernard: Chemotherapie - Karbonyl - Karzinogen - Kohlenwasserstoff - Pleidien - Proton  
 — W.A.: Turbine  
 Pullom, E.N.: Chemikalien  
 Pult-Lorusso, N.: Primulaceae  
 — T.: Antibiotika  
 Pulver, Michael: Darmkrebs  
 Pumphrey, Muriel W.: Richmond, Mary  
 Punekar, S.D.: Indien  
 Punt, A.: Mytilus  
 Punte, C.I.: Wasserstoffsuperoxyd  
 Punt, C.: Dulcin  
 Pupin, R.: Investment Trust - Planwirtschaft  
 Puppi, G.: Meson - Proton - Strahlen (kosm.)  
 Puzmik, P.G.: Ramon-Effekt  
 Purcell, E.M.: Photon  
 — V.: Südostasien  
 Purdy, E.G.: Sediment (geol.)  
 — F.A.: Barbiturat  
 Puri, Harbans S.: Miozän - Ostracoda  
 — Rakschat: Tibet  
 Puri, V.D.: Lepidoptera  
 Purin, V.R.: Geographie  
 Purkiss, S.C.: Getriebe  
 Purnall, A.P.: Wasserstoffsuperoxyd  
 Purnell, Edward W.: Nerv (anat.)  
 — J.H.: Chromatographie  
 Purohit, S.N.: Sterilisierung (v. Nahrungsmitteln)  
 Pursell, Stewart: Niere  
 Pursey, H.: Elastische Wellen  
 Purves, C.B.: Zellulose  
 — H.D.: Hypophyse (anat.)  
 — P.E.: Balanoptera  
 Purviance, J.A.: Kabel  
 Purvis, E.R.: Ammoniak  
 — M.R.: Telegraphie  
 Pusack, G.W.: Erdölraffination  
 Puščarovskij, Ju.M.: Metall  
 Puschmann, Bernhard: Karwoche  
 Pusekov, N.: Tschechoslowakei  
 Pusey, W.W.: Humphrey, M.W.  
 Pusic, E.: Verwaltung  
 Puškarev, L.N.: Folklore - Křižanč, Jurij  
 Puškaš, A.I.: Ungarn  
 Pussard, R.: Platyptilia  
 Pustell, Thomas E.: Wahrnehmung  
 Pusterla, M.: Elektron (Atom)  
 Pustovalov, G.E.: Polarisierung  
 — L.V.: Wirtschaftswissenschaft  
 Puthucherry, I.I.: Kautschuk  
 Putincev, V.A.: Ogarev, N.P.  
 Putman, E.W.: Galaktose  
 — M.W.: Oelschiefer  
 Putner, T.: Titanidioxid  
 Putney, F.Johnson: Speiseröhre  
 Putrament, E.: Sozialismus  
 Putschi, H.N.: Netz (elektrotechn.)  
 Putton, A.v.d.: Fernsehprogramm - Radiogerät  
 Putzeiko, E.: Zinkoxyd  
 Putzer, E.J.: Jordan (Mathem.)  
 Pux, A.: Fertigbauweise  
 Puyo Villafañe, E.: Krebs (med.)  
 Puytorac, Pierre de: Elliptogramm - Haptophryidae  
 Puzikov, L.: Nukleon  
 — L.D.: Antineutron - Neutrino  
 Puziss, Milton: Bazillus  
 Pychteev, G.N.: Kirchhoffsches Gesetz  
 Pye, E.G.: Lithium  
 Pye-Smith, G.H.R.: Aquila (zool.) - Emberiza - Hippoboscidae - Limosa - Sitta  
 Pyne, Insley B.: Rechenmaschine  
 — R.E.: Strassenbau  
 Pyo Wook Han: Korea  
 Pyrah, L.N.: Ileum

## Q

Qayyuno, M.A.: Sulfat  
 Quackenbush, F.W.: Antioxydantien - Lipoid - Phenol - Tokopherol  
 - T.H.: Bewässerung  
 Qadila, Charles B.: Pereda, José María de  
 Quarantelli, Enrico: Angst  
 Quarení, G.: Meson - Proton  
 Quarmby, B.: Gasturbine  
 Quaroni, Pietro: Russland  
 Quartil, Mariáluisa: Pyrazol  
 Quartier, A.A.: Coregonus  
 - D.: Eigentum  
 Quasim, S.Z.: Blennius  
 Quastel, J.H.: Peptidase  
 Quatrano, J.C.: Blutung  
 Quatrini, U.: Aminosäure  
 Qudart, Adalbert: Wärme  
 Quémant, Olivier: Bürger  
 Queen, J.L.: Metall  
 - Stuart A.: Soziologie  
 Queker, Irène de: Diplopoda  
 Quelet, Raymond: Diphenyl - Heptadien  
 Quemada, B.: Französisch (Spr.) - Medizingeschichte  
 Quémeneur, Pierre: Barres, Maurice  
 Quennell, Peter: Drouet, Minou  
 Quensel, P.: Pegmatit  
 Quenu, Cécile: Halictus  
 Quenum-Possy-Berry, M.: Europäische Wirtschaftsgemeinschaft  
 Querci, Orazio: Formicidae  
 Quercia, I.F.: Synchrotron  
 Querido, A.: Zentralnervensystem  
 - J.C.: Instandhaltung  
 Querneau, J.: Fistel  
 Quesada, B.M.: Angebot  
 Quesnel, V.C.: Phenol  
 Quasson, A.: Autoradiographie  
 Queuille, H.: Frankreich  
 Quévauviller, A.: Alkaloid - Anästhesie  
 Quevedo, Walter C.: Biotin  
 Quezel, Pierre: Pollenanalyse  
 Quilaot, Bonifacio A.: Philippinen  
 Quibell, E.P.: Körperbehindert - Röntgengerät  
 Quick, Armand J.: Erythrozytin  
 - C.E.: Elektroofen  
 - G. Willard: Metall  
 Quicke, J.: Kalkumchromat  
 Quideau, Yves: Mollusca  
 Quigg, R.K.: Chromatographie  
 Quigley, Mervyn B.: Blutgerinnung  
 - W.: Protein  
 Quillatre, H.: Glimmer  
 Quillet, J.: Objektiv  
 - Marcel: Chromatographie - Fructosid - Kohlehydrat  
 Quilliam, T.A.: Faser (biol.)  
 Quilliet, Andrée: Aluminium

Quilter, Thomas N.: Neomycin - Teratom  
 Quimby, Edith H.: Radiumtherapie  
 Quina, M.G.: Hyperthyreose  
 Quinlan, A.L.: Schweissung  
 - Art: Stahl  
 - M.J.: Swift, Jonathan  
 Quinn, A.D.: Brücke  
 - A.O.: Photogrammetrie  
 - Frances A.: Glykoprotein  
 - Martin L.: Duodenum  
 Quint, Boyd C.: Hypertrophie  
 - Robert H.: Bewegung  
 Quintana, J.V.: Berufsausbildung  
 Quintin, Marguerite: Methionin  
 - Simonne: Auxin  
 Quinton, R.M.: Azetylcholin  
 - W.F.: Ephippiorhynchus  
 Quioy, D.: Chlorpromazin  
 Quirk, J.P.: Boden  
 Quist, K.D.: Tollwut  
 Quisumbing, Eduardo: Heilpflanze  
 Quivy, Denise: Blutplasma - Gift - Sinomenin  
 - Robert: Elektron (Atom)  
 Qureshi, D.M.: Triticum  
 - I.H.: Südostasien  
 - S.H.: Spermatozoen  
 Qvist, W.: Dintrobenzol

## R

Raabe, Siegfried: Phosphatase  
 Raacke, Ilse Dorothea: Protein  
 Raal, A.: Sialinsäure  
 - F.A.: Diamant  
 Raalte, E. van: Niederlande  
 Raasted, Jørgen: Lukrez, Titus Carus  
 Rab, J.: Musterung (Textil)  
 Rabalotti, A.: Angiographie  
 - R.: Phlebographie  
 Rabasa, Sol L.: Antidiuretika  
 Rabate, H.: Standard  
 Rabaud, M.E.: Platytilla  
 Rabb, R.L.: Myzus - Proto-parce  
 Rabe, C.L.: Gammastrahlen  
 Raba, J.: Geschichte  
 Rabacy, M.: Protein  
 Rabadija, L.: Alloxan  
 Rabøey, Marcel: Protein  
 Rabideau, P.A.: Zylinder (techn.)  
 Rabinovič, B.Ja.: Aluminiumchlorid  
 - I.B.: Eisen (chem.)  
 - M.S.: Alkaloid  
 Rabinovitz, M.: Glutamin  
 Rabinowicz, Marianne: Corticosteroid - Desoxycorticosteron  
 Rabinowitch, Bernhard Z.: Resorption  
 Rabinowitch, Eugene: Atomenergie - Atomzeitalter  
 Einstein, Albert - Wissenschaftler  
 Rabinowitz, J.L.: Decarboxylase - Oestradiol  
 - Jacob J.: Ägypten (d. alte)  
 - Jesse C.: Purin  
 - W.Gerson: Heraklit  
 - William: Szondi-Test  
 Rabkin, Norman: Richardson, Samuel  
 Rabon, Nancy A.: Porphyrin  
 Rabotnov, T.A.: Ramenskij, L.G. - Saatgut  
 Rabotnova, I.L.: Azotobacter - Gär - Pflanze  
 Racadot, Jean: Adenohypophyse - Lipoid  
 Race, B.: Jugoslawien - Kalkulation  
 - G.A.: Hydrothorax  
 - Sydney: Shakespeare, William  
 Racer-Ivanova, F.S.: Schwimmgang  
 Rachford, H.H.: Wärmeleitung  
 Rachlis, L.: Wirtschaftswissenschaft  
 Rachmanova, I.P.: Antifaschismus  
 Rachmilewitz, M.: Hepatitis  
 Rachmilovič, V.A.: Zivilrecht  
 Rachno, P.Ch.: Stickstoff  
 Rachwak, St.: Museum  
 Racine, Bruno: Bienenzucht  
 Račinskij, F.Ju.: Cyclohexen - Olefin  
 - V.V.: Ionenaustausch  
 Rackham, T.W.: Kamera  
 Rackis, J.J.: Ketoglutarat  
 Rackman, Emanuel: Synagoge  
 Rácz, R.: Milz  
 Raczyńska, M.: Kartoffel  
 Radaeli, A.: Porphyrie  
 Radanovič, B.: Genossenschaft (landw.)  
 Radčenko, I.V.: Metall - Methanol  
 Radcliff, Roland W.: Anurie  
 Rade, J.: Coonamble (Australien) - Moree (Australien)  
 Radeleff, R.D.: Phosphor  
 Radell, Jack: Inosit  
 Rademaker, W.: Aminosäure  
 Radermecker, J.: Elektrenkephalographie - Enzephalitis - Idiotie - Leukenzephalitis - Myasthenie - Myoklonie - Oppenheimsche Krankheit - Schildersche Krankheit - Trypanosomiasis - Wernig-Hoffmannsche Krankheit  
 Radermecker, Marie-Ange: Knochen (anatom.) - Myositis  
 Radet, E.: Brie (Frankreich)  
 Radetti, G.: Humanismus  
 Radevski, Chr.: Bulgarien - Bulgarisch (Literatur) - Canev, Georgi - Chadžiliev, Dimitir - Javorov, P.K. - Krunzov, G. - Russisch (Lit.) - Schriftsteller - Valen, I.

Radford, Charles D.: Myocoptes  
 - H.E.: Deuterium  
 Radforth, Norman W.: Boden  
 Radfossillen - Pinus - Torf - Vegetation (botan.)  
 Radhakrishna, P.: Indium  
 Radhakrishnan, S.: Russland  
 Radič, K.D.: Stenographie  
 Radiaati, L.A.: Meson - Neutrino  
 Radigan, Leo R.: Hypothermie  
 Radimský, J.: Grundeigentum - Industrielle Revolution - Mähren (Gesch.)  
 Radin, Norman S.: Lipoid  
 Radle, W.I.: Klimaanlage  
 Radley, Gordon: Kabel  
 - J.A.: Stärke  
 - Margaret: Gibberellinsäure  
 Radlov, Robert: Unterscheiden  
 Radmilli, A.M.: Höhle - Rozzi, Rinaldo  
 Radmilović, J.: Gemeinde  
 Radu, R.: Matrix (math.)  
 - Sandor: Psychoanalyse  
 Radojič, N.: Geschichte  
 Radonič, Jovan  
 Radojič, Đ.Sr.: Serbokroatisch (Spr.)  
 Radojković, Ž.: Urheberrecht  
 Radomski, Jack L.: Schlangengift  
 Radouco-Thomas, C.: Epilepsie - Morphin  
 - S.: Morphin  
 Radov, G.: Altai  
 Radovanović, M.: Wirtschaftspolitik  
 Radović, M.: Gericht - Recht  
 Radulović, J.: Budget - Serbokroatisch (Spr.) - Steuer - Verwaltung  
 - Jevto: Hypothermie  
 Radus, R.J.: Verstärker  
 Radus-Zenkovič, V.A.: Marx, Karl (Sozialist)  
 Radușev, V.I.: Don (Fluss) - Karbonat  
 Radvanova, Stenta: Familienrecht  
 Radvanyi, Pierre: Elektron (Atom) - Fluoreszenz  
 Radwan, T.: Wirtschaft  
 Radwański, K.: Neolithikum  
 Radzichovskaja, R.M.: Mikrosben  
 Radzikowski, Cz.: Benzoxazin  
 - H.A.: Rechenmaschine  
 Radziszewski, Konstanty: Parallelepipedon  
 Räsänen, Liisa: Nebenniere  
 Raes, Alphonse: Beichte  
 Raether, H.: Elektron (Atom)  
 Raechle, R.F.: Magnesium  
 Raeymaeker, Louis de: Avicenna - Kausalität  
 Rafailoff, Rafael: Diäthyldithiocarbamat  
 Rafal'skij, B.P.: Argentit  
 Raff, Morton S.: Stabilität  
 Raffaele, I.: Spektralanalyse



- Raffaelli, M.: Radiumtherapie - Strahlentherapie  
 Raffel, Burton: Indonesien  
 Raffin, J.: Erdgas  
 Raffinot, P.: Mineral  
 Rafo Magnasco, Benito R.: Stoa  
 Rafikov, S.R.: Cymol  
 Raifer, Gale W.: Pyrophosphat  
 Rafyi, Ariz: Virus  
 Ragab, F.M.: Funktion (math.) - Whittakersche Funktion  
 - M.T.: Lamm  
 Raganeau, R.: Megaeosophaeus  
 Rageau, J.: Phlebotomidae - Synanceia  
 Raggatt, H.G.: Erdölvorkommen - Praecambrium  
 Raggazini, J.R.: Rückkoppelung  
 Raggi, L.G.: Bronchitis  
 Raggio, Miguel: Wurzel (botan.)  
 - Nora: Wurzel (botan.)  
 - Olga: Brjusov, Valerij Jakovlevič  
 - T.P.: Otitis  
 Raghavan, V.: Indien  
 Ragins, Herzl: Geschwür  
 Ragni, M.C.: Pyelonephritis  
 Ragoza, A.N.: Persisch (Lit.)  
 Ragozina, M.N.: Embryo  
 Ragucci, Rodolfo: Spanisch (Spr.)  
 Raguin, E.: Pyrit  
 - Yves: Mission (äuss.)  
 Rahandhra, T.: Desoxycorticosteron  
 Rahausen, Alberto: Krebs (med.)  
 Rahm, U.: Manis  
 Rahman, A.: Aethylenchlorid - Chemotherapeutica - Wasserstoff  
 - A.F.M.H.: Schlamm  
 - O.: Gen  
 - Q.I.: Funktion (math.)  
 Rahmann, R.: Anthropologie - Arndt, Paul - Totenbestattung  
 Rahn, R.J.: Plattieren (Metallbearbeitung)  
 Råhs, B.: Lohn  
 Rahul, R.N.: Tibet  
 Rajadon, Phya Anuman: Siam  
 Rajadurai, S.: Alkaloid  
 Rajagopal, C.T.: Tauber, Alfred  
 - M.V.: Gyrostoma  
 Rajam, R.V.: Geschlechtskrankheit  
 Raibaud, Gabriel: Tiraqueau, André  
 - Pierre: Lactobacillus - Streptococcus  
 Rajčev, M.G.: Museum  
 - P.: Vapcarov, Nikola  
 Rajewski, Z.: Archäologie  
 Rajgorodskij, N.A.: Patent  
 Rajilić, Đ.: Budget  
 Rajkiewicz, A.: Beschäftigung - Polen  
 Rajkov, D.A.: Abbildung (math.)  
 Railing, H.: Energiewirtschaft  
 Rajman, J.: Gehalt (Lohn) - Jugoslawien - Krankenhaus - Post  
 Raymond, J.B.: Giraudoux, Jean  
 Raimondi, E.: Italienisch (Spr.)  
 - Ezio: Casanova, Giacomo - Febvre, Lucien - Petrarca, Francesco - Tasso, Torq. - Piero: Eça de Queiroz, José Maria - Ronsard, Pierre de  
 Raimondo, V.C. di: Nebennierenrinde  
 Rain, Pierre: Frankreich  
 Rainbow, Bernart: Musikunterricht  
 - C.: Hefe  
 Raine, Laureen: Vitamin-B-Komplex  
 Raines, R.J.: Aves  
 Rainbow, F.E.: Kohlenbergbau  
 Rainold, M.: Büchner, Georg - Theater  
 Rainwater, James: Meson  
 Raisglid, William: Werkzeug  
 Rajsic, R.: Sauerstoff  
 Raison, C.G.: Amidin  
 Raistrick, H.: Penicillium  
 Raisz, L.G.: Dyschondroplasia  
 Rajt, M.V.: Kikuyu (Kenya)  
 Rajzer, Ju.P.: Stosswellen  
 Rakacheva, A.F.: Schwefel  
 Rake, Geoffrey W.: Herpes (med.)  
 Rakestraw, J.A.: Azotobakter - Stickstoff  
 Rakitin, Ju.V.: Frucht (botan.)  
 Rákoš, M.: Paramagnetismus  
 Rakower, Joseph: Pneumothorax  
 Rakowski, M.: Produktion  
 Rakshit, H.R.: Transport  
 Raleigh, James W.: Tuberkulose  
 Ralf, Eva: Handwerk  
 Rall, David P.: Schwarzmänn-Phänomen  
 - K.B.: Diketen  
 - T.W.: Phosphorylase  
 Ralph, Ch.L.: Lumbricus  
 - H.D.: Erdgas - Erdölbohrung - Erdölraffination - Erdölvorkommen - Erdölwirtschaft - Pipeline - Rechenmaschine - Suez-Kanal - Vogelschutz - Vorderasien  
 Ralston, B.: Thalamus  
 - Oliver C.: Elektrostatik  
 Ramachandran, A.: Temperatur (physik.)  
 - K.: Glykose  
 - L.K.: Azetat - Peptid  
 Ramage, J.H.: Keratokonjunktivitis  
 Ramalah, N.A.: Polarographie  
 Spektrophotometrie - Verne  
 Ramakrishna, V.: Fluor (chem.)  
 Ramakrishnan, Alladi: Kas-kade - Stochastik  
 - C.V.: Zitronensäure  
 - T.S.: Fungi - Punica  
 Ramamurthi, K.: Lebensversicherung  
 Ramon, C.V.: Diamant - Quanten - Spezifische Wärme  
 - S.: Wolfram  
 - V.Sundara: Spektrophotometrie  
 Ramadham, V.V.: Investition  
 Ramanamurthy, P.V.: Meson  
 Ramanathan, Krishna: Meson  
 Ramanna, R.: Physik  
 Ramanujan, M.S.: Hausdorff, Felix - Matrix (math.)  
 Ramaseshan, S.: Faraday-Effekt  
 Ramaswami, L.S.: Loris  
 - V.K.: Volkseinkommen  
 Ramavataram, K.: Aethylenchlorid - Raman-Effekt  
 Rambaud, Michel: Caesar, Gaius Julius  
 - René: Butenolid  
 Rambaux, A.: Gaswirtschaft  
 Ramberg, Walter: Flugzeug  
 Ramenski, L.: Pflanzensoziologie  
 Ramette, R.W.: Triazin  
 Ramey, Estelle R.: Nebennierenrinde  
 Range, Y.C.: Leptospirose  
 Ramírez-Araujo, A.: Cervantes Saavedra, Miguel de  
 Ramis, J.: Barré-Liéoussches Syndrom  
 Ramo, Simon: Flugzeug  
 Ramon, Gaston: Immun - Maul- und Klauenseuche  
 Ramos, A.G.: Hypertonie  
 - D.: Guayana  
 - R.A.: Gelly, Juan Andrés  
 Ramos Espinosa, Alfredo: Mexikaner  
 Ramos-Morales, F.: Bilharziosis  
 Ramos Pereira, A.: Geld - Kredit  
 Ramot, Bracha: Thromboplastin  
 Ramp, R.M.: Erntemaschine  
 Rampino, L.D.: Benzin - Inhibitor (physik.)  
 Ramsaram, J.A.: Drake, Sir Francis  
 Ramsar, Oliver: Elektrofen  
 Ramsay, A.O.: Anas  
 - Gordon S.: Cyste  
 - W.J.: Grenzschrift  
 Ramsey, I.T.: Auferstehung  
 - P.W.: Ermüdung (Werkstoff-)  
 Ramsfjell, E.: Calcicopappus  
 Ramstedt, G.J.: Sprichwort  
 Ranade, M.R.: Polydrom  
 Ranaman, E.Ja.: Tjan-Schan  
 Rand, A.L.: Crocethia - Oscines - Passer - Picidae - Vogelschutz  
 Rand, R.W.: Phalacrocorax  
 Randall, B.V.: Erdölbohrung  
 - Beverly H.: Heterophyes  
 - Clyde L.: Eierstock - Placenta (anatom.)  
 - D.: Farbenindustrie  
 - D.B.J.: Gawan  
 - G.C.: Arbeitszeit  
 - J.T.: Knochen (anatom.)  
 - James E.: Blutdruck  
 - John E.: Ctenochaetus  
 - John H.: Prolaps  
 - Lawrence M.: Arzt  
 - Lilian M.C.: Buchmalerei  
 Randazzo, S.D.: Herpes zoster - Molluscum  
 Randellini, Lino: Maria  
 Randers, Gunnar: Atomenergie  
 Randerson, R.: Teilzahlung  
 Randle, P.J.: Glykose  
 Randolph, L.F.: Chromosom  
 - N.M.: Pterocallidium  
 Ranea, R.A.R.: Wasserwerk  
 Rang, H.J.: Formaldehyd - Teer  
 Ranganajaki, S.: Photosynthese  
 Ranganathan, S.R.: Bibliothek  
 Ranger, D.: Geschwulst (allg.)  
 - I.: Cholecystitis  
 Ranheim, B.: Zucker (med.)  
 Ranheimster, Örnulf: Liturgie  
 Rank, D.H.: Blausäure - Interferometrie - Licht  
 Rankin, J.D.: Mykobakterien  
 - J.R.: Elektrizitätswirtschaft  
 - Jessie J.: Mesoplodon  
 - K.W.: Zeit  
 - N.E.: Atesia - Enzephalitis  
 - Niall: Anser  
 Rankov, G.: Tran  
 Ranney, H.M.: Leukämie  
 Ranque, J.: Katalase - Trichloressigsäure  
 Ransom, Henry K.: Divertikulitis  
 - John Crowe: Vers  
 Ranson, Charles L.: Pneumographie  
 - Helen M.: Spanisch (Spr.)  
 Ranta, L.E.: Vakzine  
 Ranulf, Svend: Soziologie  
 Ranzenhofer, Edwin R.: Enzephalitis  
 Rao, A.M.Jaya: Raman-Effekt  
 - B.C.Subba: Propionaldehyd  
 - B.Vasudeva: Mikrowellen  
 - C. Borreswara: Erosion (Boden-)  
 - C.N.Ramachandra: Azid  
 - D.S.: Pyran  
 - D.V.Ramana: Molybdat  
 - K.R.: Joshi-Effekt  
 - K.Virabhadra: Ostrea  
 - L.: Afrikaner  
 - L.Rama: Kreide (Format.)  
 - N.N.Narayan: Motor  
 - N.V.Subba: Heterocytlisch (chem.)  
 - Rama Kanth: Pflanzenfett

- Rao, S.K.Lakshmana: Gegenbauer, Leopold - Rhombus (math.)  
 - T. Navaneeth: Spektrophotometrie  
 - U.S.: Küstenschiffahrt  
 - V.N.: Welle (Wasser)  
 Raoul, Yves: Antihistamin - Keton (chem.)  
 Rapala, Richard T.: Yohimbam  
 Rapant, Vladislav: Speiseröhre  
 Rapoport, Elliot: Blut - Cortison  
 - Ionel: Mongolismus  
 - L.I.: Jodchlorid - Kupfer  
 Rapela, C.E.: Adrenalin  
 Raper, K.B.: Dictyostelium - Mikroben - Thom, Charles  
 Raphael, D.D.: Sprache  
 Rapić, S.: Herzblock - Röntgenuntersuchung (med.)  
 Rapkin, Chester: Stadt  
 Rapoport, A.: Human Relations  
 - E.: Körperschaft (jur.)  
 - Eduardo H.: Cladocera  
 - S.: Atmung  
 Raposo, M.: Industrie  
 Rapp, Carl H.: Keramik  
 - J.R.: Grundwasser  
 - R.R.: Radioaktiv  
 Rappaport, A.M.: Tierversuch  
 - Ernest A.: Erotismus - Psychotherapie  
 - H.: Leukämie - Lymphom - Retikulozytopenie  
 - Irving: Antigen - Antikörper  
 - Lawrence: Lactuca  
 Rappay, G.: Zentralnervensystem  
 Rappe, A.: Aves - Gallinago - Hieracetus - Larus - Phylloscopus  
 Rappeneau, Thérèse: Feld (physik.)  
 Rapport, D.A.: Formiat  
 Rapport, Maurice M.: Lezthin - Plasmalogen  
 - Richard L.: Tracheotomie  
 Rapson, W.S.: Wasseraufbereitung  
 Rardin, Glen N.: Explosivstoff  
 Raseman, C.J.: Reaktor  
 Rasetti, Franco: Maryvillita  
 Rasi, A.: Kühl-  
 Rasmussen, Anders: Kristall  
 Rasmussen, H.K.: Sauerstoff  
 Rasch, Ellen: Paramoecium  
 Rasco, J.: Human Relations  
 Rašev, S.: Film (Lichtsp.)  
 Rašin, A.G.: Arbeiter  
 Raskin, E.: Industrialisierung  
 - Š.S.: Spektroskopie - Spektrum  
 Raskina, N.M.: Bošković, Rugjer I.  
 Rasmont, R.: Ephydatia  
 Rasmussen, E.: England  
 - H.: Produktivität  
 Rasmussen, L.B.: Fossilien  
 - W.: Crinoidea  
 - T.: Physikunterricht  
 Rasmussen, L.: Stoffwechsel  
 Rasool, S.I.: Ozon  
 Raspet, August: Flugzeug  
 Raspi, G.: Spektrophotometrie  
 Rasquin, P.: Stannius  
 Rassali, W.A.: Biegung  
 Rasser, Max: Hagen  
 Rasmus, J.E.: Erdölvorkommen  
 Rason, E.: Nichteisenmetall  
 Råstad, Hans: Elektronenmikroskop - Oszillograph  
 Rastekene, L.P.: Propionsäure  
 Rastogi, R.G.: Ionosphäre  
 - R.P.: Strömung  
 Rastorgueva, L.I.: Alginsäure  
 Rasulpuri, M.L.: Gelee  
 Rataj, J.: Archäologie  
 Ratcliff, E.C.: Eucharistie  
 Ratcliffe, H.L.: Tuberkulose  
 - J.A.: Ionosphäre  
 - John W.: Insuffizienz  
 - S.W.: Korn (chem.-techn. etc.)  
 Rateev, M.A.: Ton (Mineral)  
 Rathbun, H.J.: Steuerung  
 Rathe, John: Adrenalin  
 Rathenau, G.W.: Deformation (physik.)  
 Rather, L.J.: Hämochromatose  
 Rathgeber, H.D.: Geigersches Zählrohr  
 Rathman, B.G.: Funk - Hochspannung  
 Ratnov, V.V.: Isotop  
 Ratnam, C.V.: Heterocyclisch (chem.)  
 Ratner, E.I.: Isotop - Pflanze  
 - L.G.: Musik - Selbstbeziehung  
 - S.: Bentley, Arthur F.  
 - S.B.: Reibung  
 Ratouis, Roger: Hydroxamsäure  
 Ratsimamanga, Albert Rakoto: Corticosteroid - Desoxycorticosteron - Nebennierenrindenhormon  
 Ratti, G.: Nigeria  
 Rattner, William H.: Bakteriämie  
 Ratto, M.O.: Hongkong - Indien - Jugoslawien - Panamakanal  
 Ratray, B.A.: Matrix (math.)  
 Raty, Jean: Saar  
 Rau, A.: Melusine  
 - L.: Südafrikanische Union  
 Raubitschek, A.E.: Damon - Griechisch (Spr.)  
 Rauch, S.E.: Generator - Verstärker  
 Raucq, Paul: Mesozoikum  
 Raud, Gérard: Tannin  
 Rauhala, Veikko T.: Wachs  
 Raul, R.I.: Förder-  
 Raulin, J.-P.: Industrie  
 Rauner, Ju.L.: Mikroklima  
 Raup, D.M.: Dendroster  
 Rausch, Robert: Shipleya - Trichinella  
 - Robert L.: Diphyllbothrium  
 Rauschkolb, Elizabeth W.: Aldosteron  
 Raußenbach, V.M.: Russland (Gesch.)  
 Rautschka, R.: Erdölraffination - Wachs  
 Rauzer, D.M.: Borellis  
 Ravard, G.: Jod  
 Ravdin, J.S.: Krebs (med.) - Medizin  
 Ravei, Joanne M.: Biotin  
 Ravello, J.J.: Elektroschock  
 Raven, A.B.: Gewinnbeteiligung  
 - Bertram H.: Gruppe (soziol.)  
 - Ch.P.: Kation  
 - Fr.A.: Althochdeutsch  
 - Ronald W.: Krebs (med.) - Rauchen  
 Ravenel, James J.: Anoskop - Katheter  
 Ravenna, A.: Talmud  
 Ravenscroft, L.: Elektroofen  
 Raver, J.J.: Stein-Leventhalsches Syndrom  
 Ravetz, J.R.: Verteilung  
 Raveux, Roger: Chromatographie - Citrus  
 Ravič, G.B.: Stearinsäure  
 - M.B.: Brennstoff  
 Ravikovič, S.D.: Flüssigkeit  
 Ravin, Louis J.: Stearin  
 Raw, C.J.G.: Reaktion (chem.)  
 - Frank: Insekt  
 Rawcliffe, G.H.: Elektromaschine - Elektromotor - Feld (physik.)  
 - J.: Voltmeter  
 Rawdon, B.B.: Halcyon  
 Rawer, Karl: Ionosphäre  
 Rawhy, Abd-El-Rahman: DDT  
 Rawitscher, George H.: Teilchen  
 Rawlings, E.G.: Abwasser  
 - F.N.: Zucker  
 Rawlins, F.I.G.: Husserl, Edmund - Weil, Simone  
 - W.A.: Macrosteles  
 Rawlinson, A.E.J.: Filloque  
 - Herbert E.: Milchdrüse - Sauerstoff  
 Rawls, Huston: Städtebau  
 Rawson, H.: Glas  
 - Paul O.: Elektrogerät  
 - R.W.: Krebs (med.)  
 Ray, A.E.: Vanadium  
 - A.P.: Plasmodium  
 - B.Roger: Trypsin  
 - Bronson S.: Papillom  
 - Daniel: Markov, A.A. (d. Ältere)  
 - Edward H.: Forceps - Prostatakrebs  
 - Edward S.: Cortison  
 Ráy, H.N.: Uran  
 Ray, Homer: Meningitis tuberculosa  
 - James D.: Stickstoffpent-  
 oxyd  
 Ray, Kenneth C.: Erziehung  
 - N.H.: Chromatographie  
 - T.K.: Ernterversicherung  
 - Thomas A.: Hömorrhagie  
 Raybin, Harry W.: Vergiftung  
 Raybold, R.L.: Elektrolumineszenz  
 Rayl, John E.: Lungentuberkulose  
 Raymo, R.R.: Fletcher, Giles  
 Raymond, G.G.: Förder-  
 - L.: Treibstoff  
 - Louis F.: Butazolidin  
 - M.J.: Fetischismus  
 - W.D.: Aleurites - Olivenöl - Ricinodendron  
 - W.O.: Clarke, George H.  
 Raymond-Hamet: Aconitum (botan.) - Akuammidin - Alchornea - Atisin - Chinidin - Harmalin - Melodinus - Phenyläthylamin - Piptadenia - Pleiocarpa - Vellosoin - Vincamin  
 Raynal, René: Quartär (Formation)  
 Raynaud: Kran (techn.)  
 - Albert: Brustdrüse - Geschlechtshormon - Oestradiol - Oestrogen  
 - Jeanne: Geschlechtshormon - Oestradiol - Speicheldrüse - Thyroxin  
 - Marcel: Azoverbindungen  
 - P.: Elektrokardiographie  
 Raynor, G.S.: Zugvogel  
 Rayski, J.: Feldtheorie - Meson - Quanten - Spin  
 Raysor, Thomas M.: Wordsworth, William  
 Rdžek: Selbstbedienung  
 Razet, Pierre: Harnsäure  
 Razgon, A.M.: Textilindustrie  
 Raznicyn, V.A.: Kohlen (Formation)  
 Razumichin, B.S.: Bewegung - Stabilität  
 Razumnyj, V.: Kunst  
 Razumovič, N.N.: Pisarev, D.I.  
 Razumovskaja, S.: Meškov, Vasilij Vasil'evič - Terpsichorov, N.  
 Razumovskij, S.N.: Rechenmaschine  
 - V.V.: Molekül  
 Razuvaev, G.A.: Benzol - Chrom - Quecksilber  
 Re, P.D.: Chlor - Chromon  
 Rea, George H.: Bienenzucht - Honig  
 - R.F.: Keramik  
 Read, H.H.: Lithosphäre  
 - Herbert: Lukács, Georg  
 - Wordsworth, William  
 - J.C.: Gleichrichter  
 - John: Antibiotica  
 - R.B.: Pasteurisierung  
 - T.A.: Martensit  
 - W.T.: Biegen - Silizium  
 Read-Collins, Nicholas: China  
 Reade, M.G.: Wald



- Reade, Maxwell O.: Riesz, Frigyes  
 Reading, J.: Bainbridge-Bell, Labouchère  
 Reagan, Reginald L.: Tollwut - Virus  
 Realdon, E.A.: Opium  
 Reale, A.: Stenose  
 Reals, William J.: Russum, Benjamin Carl  
 Reames, H.R.: Streptovirgin  
 Reaney, Gilbert: Vitry, Philippe de  
 Reardon, B.M.G.: Dogma  
 Reaves, Carl A.: Reifen - R.G.: Ankylose  
 Reazin, G.H.: Glykose  
 Rebane, T.K.: Anisotropie  
 Rebell, Gerbert: Papierchromatographie  
 Reber, Elwood F.: Glukagon  
 Rebersat, Jacques: Lateinamerika  
 Rebinder, P.A.: Frumkin, Aleksandr Naumovič - Kristall  
 Reborn, P.: Virgil, Polydor - Piero: Dante Alighieri  
 Reboussin, R.: Aves  
 Rebuffi, A.: Lipoid  
 Rech-Frollo, M.: Fleisch  
 Rechenmann, R.: Schilddrüse  
 Reckitt, M.B.: Vereinigte Staaten von Amerika  
 Recknagel, Richard O.: Tetrazol  
 Record, Wilson: Intellektuell  
 Rector, B.E.: Energiewirtschaft  
 Redanó, Ugo: Philosophie - White, Morton  
 Reddaway, R.J.B.: Glykol  
 Redder, Anna May: Aedes  
 Reddi, K.K.: Ribonukleinsäure - Tabakmosaikvirus  
 Redding, A.D.: Beschäftigung - M.D.: Cyste  
 Reddish, V.C.: Stern (astron.)  
 Redeker, Frederick L.: Lehrer  
 Redel, Joseph: Piperidin  
 Reder, M.W.: Lohn  
 Redfern, C.A.: Kunststoff  
 Redfern, E.R.: Vitamin A - J.W.T.: Tremor  
 - M.Scott: Brucellose  
 - M.W.: Schwefeldioxyd  
 Redfield, A.C.: Sauerstoff - R.: Lipoprotein  
 Redford, R.A.: Fleisch  
 Redig de Campos, D.: Michelangelo Buonarroti  
 Redisch, Walter: Vasomotoren  
 Redkey, Henry: Rehabilitation (med.)  
 Redlich, O.: Trifluoressigsäure  
 Redlich-Moshin, Jean: Glykoprotein  
 Redman, M.J.: Zirkoniumoxyd  
 Redman, Ph.S.: Zugvogel - R.O.: Nebel (astron.) - W.C.: Reaktor  
 Redmond, Daniel G.: Schulwesen (höh.)  
 Redo, S.Frank: Geschwür  
 Redslob, E.: Sklera  
 Redwood, M.: Ultraschall  
 Ree, Rimhak: Gruppe (math.) - Witt, Ernst  
 Reed, C.F.: Hyla  
 - C.O.: Katalysator  
 - G.B.: Koli - Mikroben  
 - H.: Apraxie  
 - J.J.: Unfallverhütung  
 - Josiah F.: Hoden - Kryptorchismus  
 - Myril B.: Antrieb - Impedanz - Netz (elektrotechn.)  
 - P.: Schweissung  
 - Paul S.: Schweissung  
 - Roger W.: Tuberkulose  
 - Thomas H.: Städtebau  
 Reed-Hill, R.E.: Deformation (physik.)  
 Reelfs, Daniel A.: Chromit  
 Rees, A.H.: Tropolon  
 - C.W.: Entamoeba  
 - D.: Algebra - Ideal (math.)  
 - D.A.: Athenaios  
 - Gwendolen: Diplostomulum - Tetrabothrius  
 - J.: Glasfaser  
 - Joan: Shelley, Percy Bysshe  
 - K.R.: Biochemie - Leber (anat.) - Phosphokinase  
 - R.J.W.: Germanin  
 - Richard: Weil, Simone  
 - T.A.: Koli  
 - W.J.: Flugasche - Hydrozoa  
 Rees-Mogg, William: Budget  
 Reese, Algernon B.: Auge - Keratitis - Melanom - Retinoblastom  
 - Donald R.: Angiom  
 - Gustave: Bukofzer, Manfred  
 - K.M.: Aluminium - Aluminiumoxyd - Seife  
 - William H.: Azetylen  
 Reesor, Margaret E.: Stoa  
 Reeve, E.B.: Blutplasma  
 - John E.: Polyeder  
 Reeves, J.: Baring-Gould, Sabine  
 - Robert J.: Röntgentherapie  
 - W.H.: Lupus (med.)  
 - William: Endometriosis  
 Reformatskaja, N.: Majakovskij, V.V.  
 Reformatskij, A.A.: Phono-logie  
 Régamey, P.-R.: Yoga  
 - Pie-Raymond: Nächstenliebe  
 Regan, Peter F.III.: Elektrenkephalographie  
 Rege, D.V.: Vitamin-B-Komplex  
 Regel, Constantin: Pflanze  
 Regel', V.R.: Kristall  
 Regen, Eugene M.: Geschwulst (allg.)  
 Regener, V.H.: Ozon  
 Regenstreif, Edouard: Beschleuniger  
 Regge, T.: Spin  
 Reggiani, G.: Granulomatose - M.: Ultrarotspektrographie  
 Regier, Arthur A.: Flugzeug - L.W.: Gefriertrocknung  
 Regirer, S.A.: Wirbel (physik.)  
 Régis, H.: Elektrenkephalographie  
 Regla, Juan: Philipp II., König von Spanien  
 Regna, E.A.: Aconitsäure  
 Regnault, Lucien: Dorothea (hl.)  
 Regnell, Sten: Fratercula  
 Régnier, André: Differentialgleichung  
 Regnier, S.: Butadien - Elektron (Atom)  
 Regout, J.E.P.M.: Cholezystektomie  
 Regt, I.T.P.de: Landwirtschaftlicher Betrieb  
 Rehbein, F.: Trichterbrust  
 Rehfeld, C.E.: Trichloräthylen  
 Rehfuß, Martin E.: Cortison  
 Rehm, Warren S.: Magen  
 Reich, Edgar: Schlicht-Funktionen  
 - Hans: Dinitrophenylhydrazon  
 - Haskell A.: Hyperfeinstruktur  
 - Leo: Röntgenuntersuchung (med.)  
 - Magda: Hämoglobin - Neophrisis  
 - Nathaniel E.: Röntgenuntersuchung (med.)  
 Reichard, Sherwood M.: Chrysotherapie - Thorium  
 Reichel, H.: Muskel  
 Reichelderfer, F.W.: Hurrikan  
 Reichenbach, R.K.: Kathodenstrahlröhre  
 Reichertová, K.: Keramik  
 Reichlin, Seymour: Hypothalamus - Schilddrüse  
 Reichling, Leopold: Epipactis  
 Reichman, W.J.: Zahl  
 Reichmann, Felix: Katalog  
 Reid, B.L.: Molybdän  
 - C.: Wasserstoff  
 - C.S.W.: Tympanograph  
 - Ch.: Gruppe (soziol.)  
 - D.D.: Bronchitis  
 - D.E.: Schwangerschaft  
 - D.H.: Naphthyl  
 - Derek A.: Basidiomycetes  
 - Duncan E.: Dolantin - Schock (med.)  
 - E.: Cytoplasma - Mitochondrien  
 - H.: Erdölbohrung  
 - Hugh: Bruch (Hernie)  
 Reid, J.A.: Culex  
 - J.M.: Aspergillöse - Petrochemikalien  
 - John M.: Ultraschall  
 - Ira De A.: Einwanderung  
 - L.: Asthma - Bronchitis  
 - M.E.: Polyfettsäure  
 - Norma L.: Proteinase  
 - R.E.H.: Euryplegma  
 - R.L.: Fettsäure  
 - Robert C.: Atomenergie  
 - Roger D.: Brown, James Howard  
 - Shelby C.: Blutdruck  
 - T.J.: Schwingung  
 - W.: Entomologie  
 - W.H.: Heisenberg, W. - Obuchov, A.M.  
 - W.J.: Conoderus  
 Reidel, J.C.: Destillation - Petrochemikalien  
 - L.: Gefrier-Reidt, W.U.: Emphysen  
 Reiersen, R.L.: Vereinigte Staaten von Amerika  
 Reif, Arnold E.: Separator (techn.) - Toluidinblau  
 Reiff, M.: Insektizid - Papierchromatogramm  
 Reilly, C.A.: Trifluoressigsäure  
 - J.: Erdölbohrung - Pipeline - Vegetatives Nervensystem  
 - James A.: Myelin  
 - M.J.: Unterbrecher  
 - M.L.: Polyisobutylene  
 - P.: Spee, Friedrich von  
 - Paul: Industrielle Formgebung  
 Rejman, F.: Bank (Geld-)  
 Reimann, Hobart A.: Gaffky  
 Reimer, J.: Netzhaut  
 Reimers, F.: Niederschlag (chem.)  
 Rejmers, N.F.: Cedrus - Nuchifraga - Zoologie  
 Rejmov, R.: Citellus  
 Rein, Charles R.: Seroreaktion  
 Reinach, Julien: Pascal, Blaise  
 Reinberg, Alain: Corticosteroid  
 - G.: Korrosion (chem.)  
 Reinbold, R.: Auge  
 Reinecke, Roger M.: Harnleiter  
 Reineke, E.P.: Kuh - Schilddrüse  
 Reiner, I.: Maschke, Heinrich - M.: Pumpe  
 Reinert-Wenck, U.: Homoplastik  
 Reinertson, Jimmie: Cholesterin  
 Reines, Frederick: Neutrino  
 Reinfuss, R.: Baukunst - Keramik - Möbel - Volkskunst  
 Rejnold, T.: Volksbücherei  
 Reinhard, Gret: Haus  
 - Hans: Haus  
 - Max: Tunnel

- Reinhardt, D.: Hypertonie  
 — George C.: Atomwaffe  
 — K.F.: Technik  
 — R.: Gesellschaft (jur.)  
 Reinhart, K.G.: Boden  
 Reinhold, P.B.: Strassenbau  
 Reinsch, Lydia: Cyclohexanol - Dielektrisch  
 Reinius, Erling: Erosion (Boden-) - Hafen (Schiffe)  
 Reinoud, H.: Büromaschine  
 Rejnuš, M.: Prag  
 Reiser, M.P.: Nisentil  
 — Raymond: Chromatographie - Palmitin  
 Reissig, Gerhard H.R.: Wind  
 Reisman, Arnold: Tantal  
 Reissner, Gerald S.: Chlorella  
 Reiss, Frederick: Allergie  
 — René: Kupferjodid - Lumineszenz - Spektrum  
 Reiss-Gutfreund, Ruth J.: Virus  
 Reissig, Magdalena: Poliomyelitisvirus  
 Reitan, P.: Pegmatit  
 — Ralph M.: Intelligenz  
 Reiter, Stanley: Wirtschaftswissenschaft  
 Reith, Charles: Cypern - Jugendkriminalität  
 — J.W.S.: Kalk (Düngung)  
 — W.S.: Asparaginsäure  
 Reitz, L.P.: Weizen  
 Reitzel, John: Dielektrisch  
 Reizow, B.: Stendhal  
 Rekaševa, A.F.: Isotop  
 — T.N.: Chorbazol  
 Rektófk, Z.: Collyrium  
 Relias, A.: Pemphigus (med.)  
 Reller, Theodore L.: Schulaufsicht  
 Reiman, A.S.: Kalium  
 Remak, Joachim: Bundesrepublik Deutschland  
 Remenyi, J.: Dsida, J.  
 — Joseph: Ungarisch (Lit.)  
 Remine, William H.: Bruch (Hernie)  
 Remington, J.W.: Gewebe (biol.)  
 Remizov, G.A.: Tornado  
 Remke, M.A.: Pumpe  
 Remlinger, P.: Infektionskrankheit  
 Remmers, J.G.: Ostkirche  
 Remmert, Reinhold: Holomorph - Raum (math.)  
 Remmlein, M.K.: Einkommensteuer  
 Remnant, Peter: Gewerkschaft - Moral  
 Remolar, Jorge: Cholangiographie  
 Rémond, Antoine: Auge - Brillen - Elektrodermatogramm - Reflex  
 Remondet, André: Verwaltungsgebäude  
 Rémondon, Roger: Papyrus  
 Rempp, Paul: Polyäthylenglykol - Viskosität  
 Rempt, Henry: Elektronik  
 Remsen Behrer, M.: Kalium
- Remson, I.: Boden  
 Rémus, J.: Reifen  
 Remy, D.: Konserven  
 Rémy, Jean-Marcel: Ciconia  
 — Eruptivgestein  
 — Monique: Pisum  
 Remy, Paul A.: Symphyla  
 — Pierre: Prunus  
 Remy-Genneté, P.: Kalziumoxyd  
 Renard, G.: Sourdille, Gabriel-Pierre  
 — H.: Steuerung  
 Renaud, Jeanne C.: Polychaeta  
 — Maurice: Sklerose  
 — Paul: Energie (physik.) - Physik  
 Renaud-Debyser, Jeanne: Batillipes  
 Renaudière de Paulis, Domingo: Kunst  
 Renault, Jean: Sulfat  
 Rendahl, Barbara R.: Androgen  
 Rendall, A.: Falco - Tringa  
 — A.R.A.: Fernseh-  
 Rendina, George: Hydrolyse  
 René, M.: Photoemulsion  
 Renfro, G.M.: Bewässerung  
 Renfro, E.W.: Zahn (anat.)  
 Renggli, Heinz: Konforme Abbildung  
 Rengstorff, G.W.P.: Molybdän  
 Renier, W.S.: Presse (techn.)  
 Renier-Cornec, Annick: Aze-tylcholin - Kalium  
 Renk, E.: Molekül  
 Renken, C.J.: Leiter (elektr.)  
 Renman, Gösta: Korrosion (chem.)  
 Rennick, B.: Tetraäthylammonium  
 — Barbara R.: Cyanin  
 Rennie, J.Basil: Oedem  
 Renou, Louis: Veda  
 — M.: Elektromess-  
 Renouard, M.: Aluminium-Härten  
 Rens, I.: Algerien  
 Rensaa, E.M.: Träger  
 Renshaw, A.: Anaeroben-Haut  
 Rensvold, V.: Therapeutik  
 Renton, Bruce: Ungarn  
 Rentscheler, Frederick B.: Werkzeugmaschine  
 Rentschler, Henry D.: Adenotomie  
 Renvall, Siv: Atrophie - Cholinesterase  
 Renwart, L.: Karwoche - Messe (hl.)  
 Renwick, J.H.: Allele  
 — John: Divertikel  
 Rényi-Vámos, F.: Histamin - Hoden  
 Renzetti, Attilio: Mesenchymom  
 — N.A.: Atmosphäre  
 Repaske, R.: Lysozym  
 Řepková, M.: Němcová, Božena  
 Repond, A.: Psychohygiene
- Repp, W.W.: Protein  
 Repps, David N.: Netz (elektrotechn.) - Spannung (elektr.) - Verteilungsanlage  
 Requa, F.L.: Verkehr  
 Rerat, A.: Mehl  
 — Alain: Erythromycin  
 Rérat, D.: Herz  
 Resano, J.Horacio: Divertikel - Krebs (med.) - Speiseröhre  
 Rescorla, A.R.: Heizöl  
 Resen, L.: Alkylierung - Amylen - Asphalt - Erdölraffination - Filter (techn.) - Korrosion (chem.) - Kracken - Kühlturm - Pipeline - Rohr (techn.) - Säure - Schwefelsäure - Wasseraufbereitung  
 Reske-Nielsen, E.: Suezkanal - Tunesien  
 — Edith: Krebs (med.)  
 Resnick, B.: Steuerung  
 — Oskar: Galaktose  
 — R.: Metall  
 Resta, Gianvito: Tasso, Torquato  
 — M.: Rohstoff  
 Rethorst, Scott: Tragflügel  
 Rettief, D.F.: Baumwolle  
 Rétif, André: Ghana (Staat)  
 — Mission (äuss.) - Neger  
 Retinger, J.H.: Conrad, Joseph  
 Rettig, C.E.: Gleichrichter  
 Reulos, René: Transformation (physik.)  
 Reumuth, H.: Kunstfaser  
 Reusch, J.D.H.: Gammastrahlen  
 Reuse, J.J.: Chlorpromazin  
 Reutenauer, Georges: Chromatographie  
 Reutens, Anthony: Gefrier-  
 Reuter, A.: Myosin  
 — G.: Isocyanat  
 Reuterwall, O.F.: Streptopella  
 Reutlinger, W.D.: Toleranz (techn.)  
 Reutov, O.A.: Antimon - Arsen  
 Reverdin, D.: Röhre (Radio-etc.)  
 Reverdy, Pierre: Picasso, Pablo  
 Révész, L.: Geschwulst (allg.)  
 Revil, H.: Histoplasmin  
 Revol, L.: Thium  
 Revuz, André: Integration (math.) - Wahrscheinlichkeitsrechnung  
 Revzin, I.I.: Sprachwissenschaft  
 Rewill, R.E.: Brenner-Tumor  
 Rex, H.M.: Teilchen  
 Rexroad, Carl B.: Conodontata  
 Rey, André: Tiercy, G.C.  
 — Georges: Landwirtschaft  
 — Henry: Fischindustrie  
 — J.: Wirtschaft
- Rey, José Luis: Bruch (Hernie)  
 — Louis R.: Gewebe (biol.) - Kristall  
 — Maurice: Karl VI., König von Frankreich  
 Rey-Dhaussy, Monique: Kristall  
 Reye, R.D.K.: Lungenentzündung  
 Reijen, L.L.van: Magnetismus  
 Reyes, H.R.: Nationalismus  
 — Marcelino: Glomustumor  
 — P.Aldave, Francisco: Versicherung - Verwaltung  
 Reymond, Philippe: Jesaja  
 Reyn, Alice: Cardiolipin  
 Reynaud: Kompass (Instrument)  
 — Marcel: Salmonella  
 — Paul: Arabische Liga - Frankreich  
 Reynell, P.C.: Darmresektion - Glykose - Verdauungstrakt  
 Reynolds, C.A.: Pipeline - Supraleitfähigkeit  
 — C.H.: Tagebau  
 — D.I.: Verkehrsunfall  
 — E.J.P.: Latex  
 — Frederick L.: Mercaptan  
 — G.F.: Ionenaustauscher  
 — G.S.: Kirchenfenster  
 — Graham: Constable, John  
 — H.: Kindersprache  
 — Harold W.: Nematodes  
 — J.A.: Dielektrisch  
 — J.E.: Diffusion  
 — John: Pyronin  
 — Joyce: Inschrift  
 — L.: Christie, Arthur Carlisle  
 — L.D.: Seneca (d. Jüngere)  
 — Robert N.: Anästhesie  
 — S.J.: Angiokardiographie  
 — William A.: Verkehr  
 — William E.: Gelbsucht  
 Reynoldson, T.B.: Dugesia - Trichadida  
 Reypens, L.: Grande, Bernardus de  
 Reyss-Brion, Maryse: Embryo - Gebärmutter - Röntgenbestrahlung  
 Reza, F.M.: Brune-Synthese - Steuerung  
 Řežábek, Karel: ACTH  
 Reznik, Alexandre: Beschleuniger  
 Reznikov, V.M.: Oxypyridin - Tautomerie  
 Rham, Georges de: Kurve (math.)  
 Rheenen, D.L.van: Aneurin  
 Rheins, Melvin: Antigen  
 Rhind, F.M.: Erziehung  
 Rhines, F.N.: Aluminium - Magnesium  
 Rhoades, F.L.: Korrosion (chem.)  
 — H.F.: Grundwasser  
 — M.V.: Kohlehydrat  
 Rhoads, D.W.: Flugzeug  
 — W.A.: Spurenelement



- Rhode, Marvin: Krebs (med.)  
- R.H.: Anastrepha  
Rhoden, H.G.: Reynoldssche Zahl  
Rhodes, D.N.: Phosphatid  
- F.: Raum (math.)  
- F.H.T.: Prioniodus  
- Kenneth Dunbar: Schiene (techn.)  
- P.: Nabelschnur  
Rhodin, T.N.: Stahl  
Rhiijn, J.C.van: Hafen (Schiffs-) - Tunnel - Verkehr - Verkehrsunfall  
Rhuland, E.: Streptococcin  
Rhynsburger, Willert: Wasserversorgung  
Rhys-Williams, J.: Pfund Sterling  
Rjabčenko, N.: Katalog  
Rjabčikov, A.M.: Geographieunterricht  
- E.: Stratosphäre - Suezkanal  
Rjaben'kij, V.S.: Cauchy, Augustin-Louis  
Rjabinin, A.A.: Alkaloid  
Rjabinina, Z.A.: Eiweiss  
Rjabko, I.F.: Recht  
Riabouchinsky, Dimitri: Tragflügel  
Rjabova, P.I.: Rubus  
Rjazov, N.: Russland  
Rjazancev, S.N.: Wirtschaftsgeographie  
Rjazanov, M.I.: Quantenelektrodynamik  
Riba, Leander W.: Trichomoniasis  
Ribas, I.: Phloionolsäure  
Ribbans, G.W.: Unamuno, Miguel de  
Ribe, F.L.: Fluor (chem.)  
- M.L.: Relais (techn.)  
Ribeiro, Orlando: Portugal  
Ribelin, William E.: Maul- und Klauenseuche  
Ribenboim, P.: Krull, Wolfgang  
Ribera, Manuel: Spanien  
Rübéreau-Gayon, Jean: Anthocyan  
- M.: Traube  
Rublett, Victor T.: Angiokardiographie  
Riboud, J.: Kracken - Monttricher, Franz de  
Ricamo, R.: Proton  
Ricard, J.-P.: Antrieb - Atomenergie - Euratom - Tankschiff - Transport  
- Robert: Ignatius von Loyola (hl.) - Johannes von Prato  
Ricardo: Schmuggel  
- H.R.: Thornycroft, Oliver  
Ricca-Barberis, M.: Zivilprozess  
- Mario: Italienisch (Spr.)  
- R.: Bronchographie  
Ricci, G.A.: Echinococcus (Taenia)  
Ricci, Giovanni: Brun, Viggo - Reihe (math.)  
- Pier Giorgio: Petrarca, Fr.  
Ricciuti, Constantine: Polarographie  
Rice, Christine E.: Blutgerinnung  
- Guy V.: Geisteskrank  
- H.M.: Hämoglobin  
- H.M.A.: Cairnes, Clive Elmore  
- Hobson: Schlemmscher Kanal  
- James W.: Draht - Relais (techn.)  
- Melvin H.: Wasser  
- R.V.: Tabakmosaikvirus  
- W.B.: Trypsin  
- Th.D.: Gruppe (soziol.)  
Rich, B.M.: Vereinigte Staaten von Amerika  
- C.I.: Mangan  
- S.G.: Schulwesen (höb.)  
Richard, A.: Thomasstahl  
- A.L.: Medizinstudium  
- Edmond: Obst  
- Gabriel: Erckmann, Emile  
- Gaston: Corixidae  
- H.: Geophysik  
- Kenyon: Kupfergewinnung  
- Laure: Salmo  
- R.M.: Villa  
- S.: Kaliämie  
Richards, A.W.: Lepidoptera  
- B.A.: Tryngites  
- C.C.: Steuerung  
- C.E.: Nickel  
- C.G.: Azepin - Chinoxalin  
- Charles M.: Kinney, Lyell Cary  
- D.A.: Optische Instrumente - Schwingung  
- D.L.: Collard-Prinzip  
- E.A.: Kerninduktion  
- E.G.: Anas - Forst  
- E.J.: Düsenflugzeug  
- E.L.: Glykose  
- E.W.W.: Autostrasse  
- F.A.: Sauerstoff  
- G.: Mittlerer Osten  
- G.N.: Glykose - Saccharinsäure - Zellulose  
- H.C.: Solvolyse  
- H.G.: Erdölvorkommen - Wohnungsbau  
- H.L.: Milch  
- I.T.: Warmbehandlung  
- John B.: Chlorpromazin - Hydrocortison - Hyperthermie  
- L.A.: Boden  
- P.W.: Vegetation (botan.)  
- R.B.: Polyäthylen  
- R.D.: Linse (anatom.)  
- R.E.: Wasserstoff  
- R.K.: Histamin - Megimid  
- T.G.: Galle (anatom.)  
- William G.: Geschwulst (allg.)  
Richardson, A.E.: Architektur  
- A.S.: Tragflügel  
- A.T.: Erb-Goldfarnsche Krankheit  
Richardson, B.H.: Thrips  
- D.A.: Glas  
- David: Gitter (math.-physikal.)  
- Edgar P.: Cole, Thomas  
- Edward P.: Pelizaeus-Merzbachersche Krankheit  
- F.D.: Schwefel  
- G.B.: Wirtschaftswissenschaft  
- H.B.: Liebe  
- H.E.: Inschrift  
- H.Neil: Khirbet Qumran  
- H.R.: Molkerei  
- J.E.: Techniker  
- J.G.: Erdölbohrung  
- Jasper E.: Elektronenschleuder  
- Joanna: Napoleon I. Bonaparte, Kaiser der Franzosen  
- John: Braque, Georges  
- Joseph B.: Pankreatitis  
- Ivor L.M.: England  
- P.J.: Tartrat  
- R.A.: Passer - Streptopelia  
- R.M.: Brunnen  
- T.W.G.: Erdölbohrung  
- W.W.: Brustkrebs  
Richaud, Henri: Aluminium  
Riche, Jacques: Marokko  
Richer, A.: Boden  
- Claude-Lise: Teleangiectasie  
- J.: Nerval, G.L.de  
Riches, E.W.: Hämaturie  
Richeson, W.: Manometer  
Richt, Charles: Körperflüssigkeit  
- Gabriel: Niere  
Richey, M.W.: Navigation  
Richez, J.: Plakat - Warenzeichen  
- Roger: Krankenhausbau - Sanatorium  
Richie, Donald: Film (Lichtspiel)  
Richman, A.: Pankreatitis  
Richmond, C.A.: Pectinophora  
- Freda: Frühgeburts  
- G.M.: Boden  
- H.G.: Granulom  
- J.C.: Emaille  
- J.E.: Röntgenbestrahlung  
- Joseph C.: Radioisotop  
- Martin: Automatisierung  
- Neal: Washington, George  
- Phyllis Allen: Katalog  
Richou, Remy: Blutserum - Diastase (chem.) - Pantotheinsäure - Phosphatase - Serum - Staphylococcus  
Richter, Curt P.: Alkohol  
- D.: Methionin  
- G.D.: Schnee  
- Gisela M.A.: Gemme  
- Goetz W.: Globulin  
- Henry J.: Azenaphthen  
- Hs.R.: Elektronystagmographie  
- M.: Green, T.H.  
- P.K.E.: Tuberkulose  
- S.: Entoparasit  
- V.G.: Tektonik  
Richterich-van Baerle, R.: Ammoniak  
Richy, A.: Laden (Geschäft)  
Rickard, E.F.: Durchschlag (elektrotechn.)  
- H.E.: Spermatozoen  
Rickemann, E.: Becken (anatom.)  
Rickenbach, A.: Anopheles  
Ricker, W.E.: Oncoerhynchus  
Ricketts, C.R.: Hydrolyse - Properdin  
Rickham, P.P.: Wilmscher Tumor  
Rickwood, J.R.T.: Sterna  
Riccœur, Paul: Thévenaz, Pierre - Wahl, Jean  
Ricossa, S.: Haushalt (öfentl.)  
Ricq, André: Tonsillitis  
Riddell, R.W.: Mykose (med.)  
Ridder, Lawrence M.De: Student  
- W.de: Wohnungsbau - Wohnungseigentum  
Riddiford, A.C.: Rotation (physik.)  
Riddle, Johnny: Lager (techn.)  
Riddlestone, J.: Kontakt (physik.)  
Ridé, Michel: Cynara  
Ride, W.D.L.: Plagiataux - Proteomodon  
Rideal, Eric K.: Ultrarot  
Rideau, Emile: Positivismus  
Rideout, V.C.: Analysator - Linear - Verstärker  
Ridge, J.W.: Carotis  
Ridgion, J.M.: Hochofen  
Ridgway, R.L.: Erdölraffination  
- R.S.: Kompressor (techn.)  
Ridley, C.M.: Dermatomyositis - Stillsche Krankheit  
- E.Cicely: Indium  
- F.: Haftglas  
- Sheila: Androsteron  
Ridolfi, Roberto: Tedesco, Niccolò  
Ridout, Jessie H.: Lipotrop  
Ridzin', T.: Soziologie  
Riedel, B.E.: Phosphor  
Rieder, W.: Lichtbogen  
Riegelhaupt, L.M.: Glyoxylsäure  
Rieger, A.: Polnisch (Lit.) - Volkslied  
Riegler, Richard: Bechstein, Ludwig  
Riehl, Herbert: Atmosphäre - Hurrikan - Passat  
- L.A.: Malathion - Menacanthus - Spritz - Schädlingsbekämpfung  
- N.: Lumineszenz  
Riek, E.F.: Mecoptera  
Riel, R.R.: Karotin  
Rieley, O.R.: Verstärker  
Rielly, F.J.: Polythen  
Rieman, Wm.: Chromatographie  
Riemens, H.: Kaffee  
Riemensnider, Dick K.: Penicillin

- Riemer, Delilah: Rehabilitation (med.)
- Ries, S.K.: Pasteurisierung
- Riese, Walther: Jackson, J.H.
- Riesco Terrero, Jose: Johannes Duns Scotus
- Riesman, D.: Masse (soziol.)
- Riess, Bernard F.: Hylobates - Karleins: Biophysik
- Riethmayer, Siegfried: Oxydation
- Rietsema, Jan: Gruppe (soziol.)
- Rietz, Earl B.: Unterbrecher
- Rieve, Emil: Murray, Philip
- Rifkind, Bernard D.: Arbeitsstudium
- Rigal, J.: Aluminium
- Rigamies, M.D.: Essenz - Spektrophotometrie
- Rigat, Luigi: Cortison
- Rigaudy, Jean: Anthracen - Anthraldehyd - Methanol
- Rigault, A.: Französisch (Spr.) - Y.: Sphalerit
- Rigaux, Claudette: Magnetismus
- Rigby, W.: Ambreinolide - Marubin
- Rigdon, R.H.: Aneurin - Hämangiom
- Riggs, C.D.: Stalia - Helena E.: Meningitis tuberculosa - Strahlenschäden - J.K.: Luzerne - N.V.: Azoxymethan - Ralph H.: Nasopharynx
- Righi, Camillo: Beschäftigung
- Rigler, Leo G.: Röntgenuntersuchung (med.)
- Rigoletto: Eastbourne (England)
- Riguzov, Ju.V.: Reibung
- Říhový, J.: Ofen - Urnenfeld
- Riis, Povl: Geschlechtsbestimmung
- Rilshede, J.: Apoplexie
- Rikles, Bernardo: Petrochemikalien
- Ril, N.: Sauerstoff - Zinksulfid - N.V.: Eiweiss - Leitfähigkeit
- Riley, C.J.: Uran - D.F.: Misch - Herbert P.: Genetik - Ionisierende Strahlen - James F.: Mastzelle - Ian D.: Schildkröte - John W.: Öffentliche Meinung - N.D.: Evans, William Harry - Philip A.: Hypothermie - R.V.: Zerkleinerung - Richard L.: Tuberkulose
- Rimaud, Jean: Erziehung
- Rimbach, R.: Instrument (techn.-wissenschaft.)
- Rimbaud, P.: Dermatomyositis - Lupus (med.)
- Rimbert, Francine: Erdmagnetismus
- Rimenskij, L.G.: Šennikov, Aleksandr P.
- Rimer, O.: Industriebau
- Rimondi, O.: Entladung (physikal.) - Kathode
- Rimskij-Korsakov, A.V.: Standard
- Rinaldi, F.: Benactyzin - Ferrosilizium
- Rinaud: Hämin
- Rinaldi-Ceroni, A.: Heilpflanzen
- Rinchen, B.: Mongolen
- Rinck, Emile: Gallium - Natrium
- Rindahl, A.: Unehelich
- Rindani, T.H.: Reserpin
- Rindge, Frederick H.: Deilnia - Geometridae
- Rindler, W.: Kosmologie
- Rinehart, K.L.: Isomer
- Ring, Gordon C.: Arterie - M.: Zivilrecht - R.D.: Russ (chem.)
- Ringbom, Anders: Versene
- Ringes, Donald A.: Bryant, William Cullen
- Ringelmann, B.: ACTH
- Ringelman, J.F.: Verstärker
- Ringen, Leif M.: Leptospirose
- Ringer, A.L.: Kirchner, Leon
- Ringers, J.A.: Bagger
- Ringertz, N.: Pinedom
- Ringlee, Robert J.: Transformator
- Ringwood, A.E.: Magnesiumsilikat - Olivin
- Rinkner, Bernhard: Dispersion - Rosemarie: Dispersion - Ketten (chem.)
- Rinn, H.W.: Niob
- Rinne, Inga-Lill: Alkali
- Rinnen, H.: Vogelschutz
- Rinnington, C.: Porphyrin
- Rinse, I.: Tallöl
- Rintelen, Fritz Joachim von: Geist
- Rio, Guy: Anthracen - Benzoin
- Riobé, Olivier: Diels-Alderische Reaktion
- Riollano, Arturo: Zuckerindustrie
- Riolo, C.B.: Azin
- Rios, J.M.: Jura (Format.) - Jose Maria: Erdölvorkommen
- Rioux, Albert: Elektrifizierung - J.A.: Saprolegnia
- Ripley, P.O.: Unkraut - S.Dillon: Naga (Volk)
- Ripple, J.W.: Keramik - John: Karbid
- Ripplinger, J.: Azetylcholin - Cholinesterase - Helix (zool.)
- Risaliti, A.: Chinolin - Pyridin
- Risbec, Jean: Perilampidae - Scelioninae
- Risberg, Vidar: Phase (physikal.)
- Risco, Saúl H.: Distræa
- Risdal, M.: Quercus
- Risdon, D.H.S.: Vogelhaltung
- Riser, M.: Epilepsie - Neuritis - Süßerwahnssinn
- Rish, Benito B.: Plastik (med.)
- Risinger, J.L.: Feuerschutz - Lösch-
- Risk, Jacobus: Marianische Kongregation
- Risler, C.B.: Energiewirtschaft
- Risquez, I.M.: Statistik (allg.)
- Risseuw, J.: Hund (zool.)
- Risser, Joseph C.: Skoliose
- Rist, André: Kohlenstoff
- Ristić, M.: Actinobacillus - Petrović, Rastko - Vibrio
- Ristimäki, Toini: Arbeitskraft - Landarbeiter - Waldarbeiter
- Ritchey, S.J.: Adenosin
- Ritchie, A.C.P.: Aneurysma
- Ritchie, A.E.: Colombo-Plan - A.S.: Snowy Mountains - Andrew Canduff: Lipton, Seymour
- Anthony E.: Physikalische Therapie
- J.C.: Vaccinium
- J.M.: Reflex
- M.A.F.: Gruppenunterricht
- M.L.: Lipoid
- Ritland, H.N.: Viskosität
- Ritson, D.: Meson
- Rittenberg, Sydney C.: Bazillus
- Ritter, Cassandra: Histoplasma - Koliform
- Ede: Margarine
- P.H.: Wijdum, A.
- Ritus, V.I.: Kern (physik.)
- Ritz, N.D.: Werlhofsche Krankheit
- Rjurikov, B.: Literaturkritik
- Riva, Clemente: Bozzetti, Giuseppe
- F.: Pavese, Cesare
- Rivaille, C.: Schizophrenie
- Rivenburgh, D.V.: Reis
- Rivera, Carlos: Spanisch (Unterricht)
- Rivera Recto, Juan Francisco: Albaracín (Spanien)
- Riveros, F.: Meeresbiologie
- Rivers, C.F.: Virus
- Elias L.: Spanisch (Lit.)
- Rives, P.: Binnenschifffahrt
- Rivett, D.E.A.: Cucurbitacin - Diensäure
- K.: Wirtschaftswissenschaft
- Rivière, André: Aeolische Sedimente - Fazies (geol.) - Sediment (geol.)
- Rivière, J.: Arthritis
- Rivière, M.: Flamme - Langerhanssche Inseln
- P.L.: Israel (Staat)
- Rivière-Laramona, Henriette:
- Grignardsche Reaktion
- Rivières, Raymonde: Urticaeas
- Rivlin, A.L.: Gericht
- Rivoire, Jean: Antarktis - Erdöl
- Rivollet, André: Marceau, Marcel
- Rivoyre, A.de: Winde (techn.)
- Rixon, R.H.: Zwerchfell
- Rizet, Georges: Podospora
- Riznar, S.: Brucellose - Trichomoniasis
- Rizničenko, Ju.V.: Elastische Wellen - Lithosphäre
- Rizov, A.: Erziehung
- Rizpoloženski, N.I.: Phosphorsäure
- Rizza, Giovanni: Ausgrabung
- Rizzitano, Umberto: Ibn al-Qaṭṭā'
- Rizzo, Gino L.: Góngora y Argote, Luis de
- Roach, C.L.: Freileitung - George: Fremdkörper - J.R.: Uran
- Roalsvig, J.P.: Photoemulsion - Röntgenstrahlen (physik.)
- Rob, Charles: Arterie - Carotis
- L.: Magnetometer
- Robacker, John T.: Überschall-
- Robakidze, A.I.: Familie
- Robaye, Fr.: Film (Lichtsp.)
- Robb, E.M.: Schiffskollision
- Robb-Smith, A.H.T.: Sarkoidose
- Robbins, Alfred R.: Schielen
- C.: Holland, Sir John
- E.A.: Hexokinase
- J.: Ornithologie
- Ira S.: Wohnungsbau
- L.: Robertson, Dennis Holme
- L.W.: Spannung (elektr.)
- Lionel: Schumpeter, Joseph Alois
- Martin A.: Fistel
- Noble G.: Pier (Hafenbau)
- R.F.: Triazin
- Rossell Hope: Literaturunterricht
- W.E.: L 13/59
- W.Rei: Helianthus
- William J.: Pflanze - Stereum
- Roberson, B.S.: Geographie
- W.J.: Sympathektomie
- Robert, Alice L.: Helminthosporium
- André: Benzaldehyd
- Fernand: Klassische Philologie
- Guy: Hugo, V. - Sand, George
- J.: Kalorimetrie - Radium
- Jean: Dynamo
- Ladislav: Hämoglobin
- Louis: Epigramm
- Mark: Literaturkritik
- Nicole: Glykol



- Robert, O.: Standard - Synchrozyklotron  
 - Pierre: Melolontha  
 - Pierre-Octave: Radioaktiv - Radiologie  
 - Romain: Felsmalerei  
 Roberti, M. Mirabella: Vorgesichte  
 Robertiello, R.C.: Psychoanalyse - Trauma  
 Roberts, A.R.N.: Lethaby, W.R.  
 - B.C.: Lohn  
 - B.W.: Vanadium  
 - C.E.: Erdölbohrung  
 - C.S.: Magnesium  
 - D.H.: Ultrarotspektrometer  
 - D.W.A.: Phosphatase  
 - David R.: Wirtschaftswissenschaft  
 - E.A.: Magnetostriktion  
 - E.R.: Azotobacter - Hydrizin - Stickstoff  
 - Edwin W.: Adrenochrom  
 - F.M.: Cocos  
 - Frangon: Morbidität  
 - Frank W.: Untergrundbahn  
 - G. Madison: Batterie (elektr.)  
 - Geoffry Winston: Tunnel  
 - H.: Blase (anatom.)  
 - H.E.: Stahlindustrie  
 - H.J.: Allergie  
 - Harry: Strassenbau  
 - Hervey: Bienenzucht  
 - I.A.: Ionosphäre  
 - J.A. Fraser: Kinderpsychologie  
 - J.B.: Wolle  
 - J.C.: Decaboran  
 - J.D.: Isotop  
 - J.E.: Tetralin  
 - J.H.: Neutron  
 - James C.: Antikörper - Röntgenbestrahlung  
 - John: Kohle  
 - K.S.: Erdölwirtschaft  
 - Kathleen E.: Phosphat  
 - Keith D.: Bronchoskop - Rückenmark  
 - L.D.: Tieftemperatur  
 - Lois M.: Cer  
 - Morton S.: Nebel (astron.)  
 - N.E.: Lebensmittel  
 - R.: Strahlen  
 - R.W.: Magnetismus - Verstärker  
 - Royston M.: Anilid  
 - S. Helen: Bekleidungsindustrie  
 - S.L.: Museum  
 - Sidney: Protein  
 - T.J.: Betriebsleiter  
 - W.J.: Äthylalkohol - Turbogenerator  
 Robertshaw, R.G.: Magnetron  
 Robertson, A.D.: Strömung  
 - A.V.: Disulfid  
 - Alexander: Pyranol  
 - B.J.: Ventil  
 - D.: Wirtschaft  
 - D.A.: Stern (astron.)
- Robertson, D.H.: Keynes, John Maynard  
 - D.R.: Honig  
 - F.H.: Flugzeug  
 - H.E.: Furfuröl  
 - H.H.: Kern (physik.)  
 - J.D.: Anaesthetica - Membran (biol.) - Myelin  
 - J.M.: Tunnel  
 - James D.: Vertebra  
 - James S.: Radioindikator  
 - Jean A.: Blutbild  
 - M.L.: Schottland (Gesch.)  
 - Martin: Dunbabin, Th. J.  
 - O.T.: Anthonomus  
 - P.A.: Oxytocin  
 - Philip W.: Impf  
 - R.H.S.: Tobermorit  
 - R.L.: Tetranychus  
 - W.: Baumwollwirtschaft  
 - W.D.: Deformation (physikal.) - Kupfer - Magnesium  
 - Walter S.: Columbo-Plan - Industrie - Kommunismus - Ostasien - Vereinigte Staaten von Amerika - Viet-Nam  
 Robeys, A.: Taufe  
 Robiano, S.de: Wirtschaftswissenschaft  
 Robichon-Szulmaister, H.de. Inositol  
 Robev, L.: Verhaeren, Emile  
 Robey, L.R.: Bruch (Fraktur)  
 Robinowitch, Eugene: Wasserstoffbombe  
 Robins, A.B.: Tuberkulose  
 Robicsek, F.: Aorta - Insuffizienz  
 Robidoux, Louis-Philippe: Anekdoten  
 Robillard, André: Oxydation - Uran  
 Robin, E.D.: Adipositas  
 - Simone: Resonanz  
 - Stéphane: Resonanz  
 - Yvonne: Guanidin - Guanidotauren - Hirudonin - Kreatin - Phosphagen  
 Robineaux, Roger: Leukozyten  
 Robinet, François G.: Corticosteron  
 - Y.: Strahlen (kosm.)  
 Robinne, A.: Krankenhausbau  
 - C.: Messing  
 - R. Edward: Gastrektomie  
 - R.H.: Yurok (Indianer)  
 Robinson, A.F.: Hamartom  
 - A.R.: Fontane, Theodor  
 - A.W.: Oesophagitis  
 - Alice M.: Steroid  
 - Ann E.: Nitrofurazon  
 - Austin: Monopol - Stone, Feodora  
 - B.C.: Transformator - Turbogenerator  
 - C.: Stigmatopelia  
 - C.A.: Alexander der Grosse, König von Mazedonien  
 - Clayton L.N.: Bronchographie  
 - D.L.H.: Sedativa  
 - D.S.: Heparin  
 - D.W.: Ton (Laut)  
 - David M.: Lord, Louis Eleazar
- Robinson, Donald Fay: Esra  
 - E.A.G.: Buttress, Sidney James  
 - E.L.: Walz  
 - Edward: Corticosteroid  
 - Edwin J.: Phagocytose  
 - Elizabeth: Elektrophorese  
 - F.A.: Ceratitis - Vitamin (allg.)  
 - G.H.: Nocken  
 - Geoffrey C.: Sphaerocytose  
 - George B.: Arm (anatom.)  
 - Glen: Rassenfrage  
 - H.: Fischerei - Industrie  
 - H.A.: Härten  
 - Harold Hedley: Gleis  
 - Harry J.: Cycloserin  
 - J.H.: Uranus (astron.) - Venus (astron.)  
 - J.R.: Niere - Träger  
 - J.V.de: Tucumán (Provinz)  
 - J.W.: Photometer  
 - John A.T.: Christologie  
 - Irwin B.: Kiefer (anatom.) - Tetanus  
 - K.L.: Landmaschine  
 - Kathleen W.: Antidiurese - Antidiuretica  
 - M.J.: Addison'sche Krankheit  
 - Margaret I.: Fettsäure  
 - Mark T.: Borsäure  
 - Marsh: Kiefer (anatom.)  
 - N.P.: Radar  
 - R.: Simonsen, Sir John Lionel  
 - R.C.: Kurbelwelle  
 - R.L.: Erdöltechnik  
 - Richard R.: Ofen  
 - Robert: Metallorganische Verbindungen - Perkin, Sir William  
 - Robert A.: Knochen (anat.)  
 - Romney: Wirtschaftswissenschaft  
 - Saul J.: Gelenkrheumatismus  
 - T.M.: Erdöl  
 - T.S.: Halbleiter  
 - W.: Instandhaltung - Natrium  
 - W.A.: Ultraschall  
 - W.O.: Unterernährung  
 - William G.: Coenzym - Dehydrase  
 - William T.: Caisson-Krankheit  
 Robledo, Mario: Myokard  
 Robles, Oswaldo: Psychologie  
 Roboff, Stanley B.: Atomenergie  
 Robour, H.: Agrumen  
 Robson, A.E.: Tanberg-Effekt  
 - Elaine A.: Nematostella  
 - J.M.: Cortison - Mykobakterien - Reaktor - Tuberkelbazillus  
 - J.S.: Glomerulus (anatom.)  
 - Mary: Produktion  
 - Melba: Glutathion  
 - P.: Industrialisierung
- Robson, R.: Baumwollindustrie - Textilindustrie  
 - W.: Amin  
 - W.W.: Auden, Wystan Hugh  
 - Leavis, F.R.  
 Roby, Robert C.: Anderson, Maxwell  
 Rocard, Jean-Michel: Magnetismus  
 - Yves: Schall  
 Rocca, Massimo: Croce, B.  
 Rocchiccioli, Claude: Ultrarotspektroskopie  
 Rocco, Angelo G.: Abdomen  
 - Anna: Grab  
 - Ugo: Erziehung  
 Roch, Edouard: Bauxit  
 - Felix: Teredinidae  
 Rocha, H.A.F.: Mikrometer  
 Rocha e Silva, M.: Bradykinin - Chromatographie  
 Rochau, E.A.: Impedanz  
 Roche: Aufzug (Fahrstuhl)  
 - A.: Blabera  
 - Alexandre: Erdmagnetismus - Feld (physik.)  
 - Emile: Mickiewicz, Adam - Wissenschaft  
 - Eugene: Buße (relig.)  
 - G.: Pleuritis  
 - Jean: Androctonus - Antikörper - Arginase - Dijodthyronin - Gewebe (biol.) - Guanidin - Guanidotauren - Histidin - Hypertrophie - Jod - Kasein - Kreatin - Murex - Phosphagen - Pigment (biol.) - Schilddrüsenhormon - Thyronin - Thyroxin - Trijodthyronin  
 - Marcel: Chrom  
 Rocher, Bernard: Laden (Geschäft)  
 - G.: Kindertuberkulose  
 Rochette, Paul: Orchis  
 Rochlin, V.A.: Funktion (math.) - Pontrjagin, Lev Semenovič  
 Rochot, Bernard: Gassendi, Pierre - Konkret  
 Rock, Joan M.: Salat  
 - John: Culoskopie  
 Rockefeller, G.D.: Relais (techn.)  
 Rockenbach, Joyce: Liponsäure  
 Rocker, I.: Placenta (anat.)  
 Rockhold, William T.: Diamin  
 Rockmore, Ronald M.: Deuteron  
 Rockwell, J.: Museum  
 - Norman: Dorne, Robert  
 - W.F.: Industrie - Ingenieur  
 Rockwood, Philo H.: Kaiserschnitt  
 Roelawski-Conjeaud, Monique: Fluor (chem.) - Proton  
 Rodano, C.: Chemische Industrie  
 Rodda, Thadeus S.: Galle (anatom.)  
 Roddam, T.: Welle (physik.)  
 Rodden, W.P.: Strahltriebwerk  
 Roddick, J.W.: Hyperplasie  
 Roddie, I.C.: Blut - Haut  
 - T. Wilson: Hämorrhagie

- Rodés, L.: Pneumothorax  
 Rodger, G.: Hero (mythol.)  
 — Patrick: Kirche (allg.)  
 — W.A.: Grenzfläche - Radioaktiv  
 Rodgers, Andrew Denny: Botanik  
 — W.R.: Jagd  
 Rodhain, J.: Plasmodium  
 — Jean: Almosen  
 Rodier, Georges: Chemische Apparate  
 Rodighiero, G.: Xanthotoxin  
 Rodigina, É.N.: Korund  
 Rodin, L.E.: Wald  
 Rodina, A.G.: Eisenbakterien  
 Rodionenko, G.I.: Iris (botan.)  
 Rodionov, A.P.: Hybrid  
 — V.M.: Propionsäure  
 Rodionova, K.F.: Kohlen (Formation) - Kohle  
 — N.A.: Eiweiss  
 Roditi, Edouard: Freundlich, Otto  
 Rodmell, B.E.: Wollwirtschaft  
 Rodney, William S.: Thallium  
 Rodnight, R.: Indol  
 Rodolico, F.: Geomorphologie  
 — Niccolò: Aostatal - Johannes von Capistrano  
 Rodosskij, K.A.: Algebra-Funktion (math.) - Null  
 Rodot, Michel: Halbleiter - Indiumantimonid  
 Rodrigues, F.: Calmette  
 Rodríguez, G.: Eisenerz - Erdöl-vorkommen - Mangan - Phosphat  
 — J.L.: Malathion - Menacanthus  
 — Maria Teresa: Aesthetik  
 Rodríguez, O.: Fischerei  
 Rodríguez, R.R.: Hypophysenhormon - Oestrogen  
 Rodríguez Arias, B.: Polio-myelitis - Tollwut  
 Rodríguez Herrera, Esteban: Kuba (Insel)  
 Rodríguez Molíns, Lorenzo: Meerwasser  
 Rodríguez-Morín, A.: Judaismus  
 Rodríguez Moure, J.: Machado, Antonio Jacob  
 Rodts, André: Aves  
 Rodziewicz, Z.: Bibliothek  
 Roe, C.K.: Arsanilsäure  
 — Daphne Anderson: Keratin  
 — F.J.C.: Dimethylbenzanthracen - Krotonöl - Propiolacton  
 Roeder, K.D.: Bindegewebe  
 Röder, Kirsten L.: Frederiksen, Emil  
 Roederer, B.: Teilchen  
 Rödlisch, H.: Zwirn  
 Röhfors, H.: Beton  
 Röhlich, P.: Azetylcholinesterase  
 Röise, M.: Getreidewirtschaft  
 Röling, B.V.A.: UNO  
 Roels, Hector: Accipiter - Desoxyribonukleinsäure - Gallinula - Turdus  
 Roemer, Elizabeth: Komet  
 — Milton I.: Gesundheitswesen  
 Röpcke, I.: Schuh  
 Roepke, W.: Lepidoptera  
 Röpke, Wilhelm: Suezkanal  
 Rørholt, Björn A.: Funk  
 Roertgen, William F.: Schiller, Friedrich von  
 Roes, A.: Kantharos  
 — Anne: Fibel (Nadel)  
 Rösch, Jean: Fernrohr - Photographie  
 Roesler, F.C.: Strahlen (kosm.)  
 — U.H.: Magnetismus  
 Roess, Thomas J.: Protein  
 Roessingh, M.: Fischerei  
 Roest, A.L.: Falco  
 Röthlisberger, Marcel: Por-trät  
 Roeth, Andrew F.: Kerat-ektomie  
 Roewer, C.F.: Opiliones  
 Røysset, S.: Magnesium  
 Rog, V.M.: Vinyläther  
 Rogala, W.: Streik  
 Rogalina, T.S.: Medizin  
 Roger, Annie: Rickettsia  
 — Francis: Rickettsia  
 — I.: Beleuchtung  
 — J.: Erdölwirtschaft - Familie - Gehirn - Guillain-Barrésches Syndrom  
 — Juan: Französisch (Lit.)  
 — P.: Standard  
 Roger-Marx, Claude: Redon, Odilon - Rembrandt  
 Rogers, A.F.: Aminosäure  
 — A.N.: Ventilator  
 — C.A.: Ungleichung  
 — D.: Albrecht-Methode  
 — D.C.: Schulwesen (allg.)  
 — David E.: Clearance  
 — E.W.E.: Tragflügel  
 — Frank A.: Kolon (anatom.)  
 — G.E.: Elektronenmikroskopie - Patella (zool.)  
 — H.C.: Stahl - Vanadium  
 — H.H.: Theobroma  
 — H.L.: Heinrich VII., König von England  
 — Hartley: Zahl  
 — J.A.: Flotation  
 — I.D.: Wasserstoff  
 — Jack C.: Radioisotop  
 — Joseph W.: Bibliographie  
 — K.T.: Opticus  
 — Kenneth C.: Deuteron  
 — L.: Talleyrand  
 — Lindsay: Politik  
 — M.E.: Kinderpsychologie  
 — Max T.: Bromfluorid  
 — N.A.J.: Diterpenoid - Tota-rol  
 — N.W.: Alkylierung  
 — Philip: Intelligenz  
 — R.: Form (math.)  
 — R.E.: Fleisch  
 — Stanfield: Urethan  
 Rogers, T.A.: MilCHFett  
 — T.H.: Harnstoff  
 — Thomas H.: Röhre (Radio-etc.)  
 — W.I.: Ribonuklease  
 — W.P.: Nematodes  
 Roggen, Arend van: Paramagnetismus  
 — Lien van: Paramagnetismus  
 Roggeveen, L.J.: Wahrnehmung  
 Roghani, M.S.: Tungöl  
 Roghi, G.: Raptatores  
 Rogier, Edgar R.: Chrysen  
 Roginskij, Ja.Ja.: Körper (anatom.)  
 — V.N.: Relais (techn.)  
 — S.Z.: Adsorption - Korrosion (chem.) - Sorption  
 Rogler, G.A.: Gras  
 Rognon, L.M.: Niere  
 Rogoff, Stanley M.: Angiographie  
 Rogov, A.: Kolchos  
 Rogovin, Z.A.: Molekül  
 Rogow, Arnold A.: Labour Party  
 Rogosa, Morrison: Veillonella  
 Rogozin, V.S.: Gleichung (math.)  
 Rohan, R.France: Muskel  
 Rohatgi, Krishnasudha: Vitamin-B-Komplex  
 Rohde, B.: Åland (Insel)  
 — Henning: Luscinia  
 Rohlf, A.F.: Unfallverhütung  
 Rohman, Michael: Sympath-ektomie  
 Rohmer, F.: Elektroencephalographie  
 — J.: Andrieu, Michel  
 Rohner, E.: Schwingung  
 — O.N.: Industrie  
 Rohr, H.: Thomasverfahren  
 Rohrbacher, George H.: Fasciola  
 Rol, Giulio: Succus liquiritiae  
 Rojas, José H.: Bundesrepublik Deutschland - Kaffee  
 Rojas Mendoza, Emilio: Puccinia - Sesbania  
 Roinet, Charles: Alufuran  
 Rojtbud, L.: Arbeitsproduktivität  
 Roith, A.L.: Herpes zoster  
 Rojti, M.: Milzbrand  
 Roitman, Harry B.: Atresia  
 Rolitt, I.M.: Lymphadenose  
 Rokkaku, William Kozo: Filter (chem.)  
 Roland, E.H.: Widerstand (physik.)  
 Roldan, Luis Alberto: Thyreotoxikose  
 Rolfe, B.N.: Sickerwasser  
 — E.I.: Dehydratisierung  
 — H.G.: Apotheker  
 Rolla, M.: Natriumsulfat  
 Rolland, H.: Ausgrabung  
 Roller, E.M.: Ammonium  
 Rollet, Antoine-Pierre: Ammoniak - Benzol  
 Rollier, R.: Porphyrie  
 Rollins, C.E.: Zinn  
 — H.M.: Erdölbohrung  
 — J.T.: Erdölbohrung  
 — Marvin: Röntgenuntersuchung (med.)  
 — R.Z.: Pestizid  
 — Reed C.: Taxonomie  
 Rollur, Paul: Bidsens  
 Rollinson, D.H.L.: Zebu  
 Rollo, G.: Fistel  
 — I.M.: Naphthalin  
 Rollwitz, William L.: Hygrometer  
 Rolović, D.: Baugenossenschaft  
 Rolph, C.H.: Gericht  
 Romadin, I.A.: Alkylierung  
 Roman, J.: Minkowski, Hermann  
 Roman, E.: Culex  
 Romančenko, G.: Landwirtschaft  
 Romancev, E.F.: Azetylierung  
 Romand, R.: Algae  
 — Jacques: Spektrographie - Ultraviolett  
 Romani, J.D.: Corticoid - Ganglioplegica - Glykoprotein - Hydrocortison - Insulin - Papierelektrophorese - Para-Aminosalzyssäure  
 Romanini, A.: Trauma  
 — Attilio: Fluorometrie  
 Romanjuk, V.A.: Gravitation - Pendel  
 Romankevič, A.V.: Meson  
 Romano, Antonio H.: Streptomyces  
 — M.: Oxydation  
 Romanoff, M.: Korrosion (chem.)  
 Romanov, L.M.: Radikal (chem.)  
 Romanovskaja, N.: Krankenhausbücherei  
 Romanovskij, D.M.: Kaninchen  
 — S.: Jugend  
 Romanovsky, J.C.: Atmosphäre  
 Romanowski, Wł.: Bibliothek  
 Romansky, M.J.: Erythromycin  
 Romaškin, P.S.: Rechtswissenschaft - Strafrecht  
 Romakov, N.V.: Quercus  
 Romberg, W.: Spannung (mechan.)  
 Rome, Doris S.: Bronchialkrebs  
 — Sol: Heparin  
 Romeo, A.: Phytosterin  
 — Albert: Kupfer  
 Romero, Calixto: Mucoprotein  
 — H.: Medizinalstatistik  
 Romero Lopetegui, Mario: Klimaanlage  
 Rometti, M.: Anastomose  
 Romhányi, Gy.: Lymph-



Romic, S.: Pferd (zool.)  
 Romilly, J.de: Thukydides  
 Romita, Fiorenzo: Kirchen-  
 gesang - Kirchenrecht -  
 Messe (hl.)  
 Rommert, Lucie: Phelland-  
 ren  
 Rommetveit, Ragnar: Psycho-  
 logie  
 Romoda, T.: Morphium  
 Rompuy, V.van: Wirtschaftse-  
 wissenschaft  
 Romualdez, E.Z.: Kontrolle  
 Romulo, Charles P.: Vereinig-  
 te Staaten von Amerika  
 Rona, E.: Uran  
 Róna, Gy.: Hyperglykämie  
 Ronat: Alkoholvergiftung  
 Ronbaud, Emile: Culex  
 Roncaglione, Carl J.: Klump-  
 fuss  
 Rončević, N.: Serbokroatisch  
 (Spr.)  
 Ronchese, Francesco: Keto-  
 steroid  
 Ronchi, Vasco: Torricelli,  
 Evangelista  
 Roncin, Jacques: Elektroero-  
 sion  
 Roncoroni, A.J.: Beryllöse  
 - L.: Aorta - Granulom  
 Rondelet, J.: Para-Aminosä-  
 lizylsäure  
 Rondet, Henri: Ignatius von  
 Loyola (hl.)  
 - Pierre: Lens (botan.)  
 Rondot, P.: Bruch (Fraktur)  
 - Pierre: Arabische Länder  
 - Eisenhower, D.D. - Irak  
 - Miniatur  
 Ronga, G.: Berner Union  
 - L.: Brahms, Johannes -  
 Gluck, Christoph Willibald,  
 Ritter von - Scarlatti, Alex-  
 sandro  
 Rongine de Fekete, M.: Corti-  
 son  
 Rongone, Edward L.: Hydro-  
 lyse - Protein  
 Ronin: China  
 Ronis, Bernard J.: Stapes  
 Ronnen, J.R.von: Bruch  
 (Fraktur)  
 Ronov, A.B.: Geochemie  
 Ronse, E.: Benelux - Public  
 Relations  
 Ronwin, Edward: Enzym  
 Ronzina, O.A.: Pflanze  
 Rood, Paul: Halbleiter  
 Roof, Raymond B.: Azetyl-  
 azetonat  
 Rook, A.: Amyloidose - Chei-  
 litis - Lichen (med.)  
 - A.J.: Epithelium  
 Rooke, E.A.: Kühl-  
 - K.B.: Passer - Sylvia  
 Rooker, F.I.W.: Lehrerin  
 Rooks, Roland: Filter (techn.)  
 Rooksby, H.P.: Magnetostrik-  
 tion  
 Roon, G.: Verwaltungsgerichts-  
 barkeit  
 Rooney, James R.: Papierelek-  
 trophorese - Rinderkrankheit  
 - P.G.: Hardy, Godfrey Harold -

Laplace, P.-S., Maquis de  
 Rooney, William J.: Brooks,  
 Cleanth  
 Roorbach, Elizabeth H.: Aero-  
 sol  
 Roos, André: Perlit  
 - Richard: Nietzsche, Frdr.  
 Root, H.E.: Zölibat  
 - J.L.: Buch  
 - Mary A.: Glukagon  
 Roote, Susan M.: Dihydro-  
 streptomycin - Enzym  
 Rooth, Anna Birgitta: Schöp-  
 fung  
 - G.: Anoxämie  
 - I.: Internationaler Währ-  
 rungsfonds  
 Roots, Betty I.: Lumbrici-  
 dae  
 Rooy, C.E.de: Kartell (wirt-  
 schaftl.)  
 Rooyen, C.E.van: Viruskrank-  
 heit (med.)  
 - D.Van: Aluminium  
 Rooijen, Geraldo van: Maria  
 Roper, Edward H.: Schneid-  
 - Elmo: Öffentliche Mei-  
 nung  
 - G.D.: Aufforstung  
 - J.A.: Genetik  
 - William H.: Lungentuberku-  
 lose  
 Roper-Hall, M.J.: Implan-  
 tation  
 Ropert, Marie-Edith: France-  
 ville (Mineral) - Turmalin  
 Rops, Daniel: Sünde  
 Roque, Madeleine: Paramae-  
 cium  
 Roquefeull, Catherine de: Sa-  
 lizylsäure  
 Roquemore, R.W.: Kracken  
 Roques, C.: Ingot  
 - Henri: Kohlensäure  
 - Mario: Chrétiens de Troyes  
 - Gregor von Tours (hl.)  
 - Maurice: Bleimethode -  
 Migmatit  
 Roquet, J.: Pyrit  
 Rorabaugh, M.I.: Grundwasser  
 Rorty, James: Flüchtling -  
 Rassenfrage - Student -  
 Taschenbuch  
 Roß, M.: Stahl  
 Rosa, L.V.: Kork  
 Rosado, J.M.: Dehydrase  
 Rosas, Fernando E.: Rönt-  
 genuntersuchung (med.)  
 Rosati, L.A.: Gruppe (math.)  
 - Punkt (math.)  
 - S.: Meson  
 Roščenskij, P.: Znamenskij,  
 M.S.  
 Rosch, S.J.: Kabel  
 Roscoe, Ernest J.: Dermacen-  
 tor  
 - Margaret H.: Nephrose  
 - R.: Elastizität  
 Rose, A.H.: Nikotinsäure  
 - A.M.: Soziologie  
 - Alan: Kalkül - Logistik  
 - Lukasiewicz, Jan  
 - Arnold M.: Industrielle Re-  
 volution  
 - Arthur F.: Fernsprech-

Rose, B.: Polarisation  
 - D.: Herpes (med.)  
 - E.: Arbeitsverfassung -  
 Energiewirtschaft  
 - Edward: Exophthalmus  
 - G.: Fettgewebe  
 - G.Alan: Osteomalazie  
 - G.K.: Ochronose  
 - Gordon: Borstal  
 - H.A.: Holzschliff  
 - H.E.: Rechenmaschine  
 - Harry A.: Akridin  
 - Harry M.: Influenzavirus  
 - Heinrich W.: Glutathion  
 - J.C.: Sympathicus  
 - Ian K.: Acrasiales  
 - Jean: Erden (seltene)  
 - Joan M.: Milzbrand  
 - John C.: Veratrum  
 - Kenneth: Batterie (elektr.)  
 - Blei - Diesel - Hydraul-  
 - Ingenieur - Kraftfahr-  
 - Kunststoff - Landwirt-  
 schaftlicher Betrieb - Or-  
 den (Ehrenzeichen) -  
 Schlepper (Traktor)  
 - Raymond G.: Chrysothera-  
 pie  
 - William J.: Teschen (Her-  
 zogtum)  
 - Y.: Bronchialkrebs  
 Rose-Innes, A.C.: Tieftempe-  
 ratur  
 Rose-Verschoor, I.H.Ph.de:  
 Warschauer Abkommen  
 Roseberry, C.V.: Atomener-  
 gie  
 Rosedale, N.: Lumbalpunk-  
 tion  
 Rosell, Sune: Serotonin  
 Roseman, David M.: Mysinlin  
 - S.: Deaminase  
 Rosenblit, Ernesto: Sperma-  
 togenese  
 Rosen, Anders: Histamin  
 Rosen D.A.: Kammerwasser  
 - Emanuel: Auge  
 - Harry: Azetamid  
 - Irving M.: Angst  
 - M.: Lampe  
 - S.: Speichel  
 - S.v.: Luxation  
 - S.R.: Revolverdrehbank  
 - Samuel: Fenestration -  
 Schleif - Stapes -  
 - W.E.: Sapogenin  
 Rosenau, H.: Ikonographie  
 Rosenbaum, Mauricio B.:  
 Elektrokardiogramm  
 - Max J.: Influenza  
 Rosenberg, A.: Korn (chem.-  
 techn. etc.)  
 - Albert Jean: Dehydrase  
 - B.: Niere  
 - B.H.: Titration  
 - Edith: Blutdruck  
 - H.M.: Wärmeleitfähigkeit  
 - Henry N.: Pentaerythritol-  
 tetranitrat  
 - L.K.: Diesel  
 - L.L.: Chloroplasten  
 - L.T.: Generator - Turbo-  
 generator  
 - M.: Scharlach (med.)  
 - Paul: Satellit (künstl.)

Rosenblatt, M.: Elektrische  
 Anlage - Grenzwert  
 Rosenblum, C.: Chemiker  
 - Charles: Vitamin-B-Kom-  
 plex  
 - M.: Aldehyd  
 Rosenborg, G.: Siporex  
 Rosenbrock, H.H.: Frequenz  
 - Steuerung  
 Rosenberg, Sidney A.: Chol-  
 angiographie  
 Rosendahl, Charles E.: Lärm  
 Rosendorff, S.: Meson  
 Rosenfeld, A.H.: Strahlen-  
 schäden  
 - Albert: Albuquerque (New  
 Mexico)  
 - G.: Blut - Bradypus - Cer-  
 docyon  
 - George: Steroid  
 - R.S.: Cholesterin  
 Rosenfield, Isadore: Kranken-  
 hausbau  
 - Zachary: Krankenhaus  
 Rosengren, B.H.O.: Röntgen-  
 therapie  
 Rosenholz, U.: Callus  
 Rosenkilde, Per: Chlorid  
 Rosenkötter, Lutz: Psychose  
 Rosenkrantz, Harris: Avita-  
 minose - Tokopherol  
 Rosenlicht, Maxwell: Gruppe  
 (math.)  
 Rosenman, Ray H.: Albumin -  
 Cholesterin  
 Rosenmeyer, T.G.: Platon  
 Rosenmund, H.: Chlorid  
 Rosenqvist, E.: Steuer  
 - Gustav V.: Instrument  
 (techn.-wissenschaftl.)  
 - J.T.: Granulit  
 Rosenstein, Allen B.: Re-  
 chenmaschine - Verstär-  
 ker  
 Rosenstern, I.: Finkelstein,  
 Heinrich  
 Rosenthal: Ausstellungsbau  
 - F.D.: Tuberkulose  
 - Georges: Cerebralneur-  
 asthenie  
 - Jerome: Voltaire  
 - Judah M.: Talmud  
 - Sanford M.: Globulin  
 - Sol Roy: Histamin  
 - Stanley A.: Dermatitis  
 Rosenvasser, Eliseo B.:  
 Bluttransfusion  
 Rosenwasser, Harry: Otitis  
 Rosenzweig, Saul: Mord  
 Roser, O.L.: Ermüdung  
 (physiol.)  
 Roshe, Joseph: Blutdruck  
 Roshwald, M.: Israel (Staat)  
 Rosi, F.D.: Kupfer - Sil-  
 zium - Titan (chem.)  
 - Stéphane: Hämin  
 Rosiello, L.: Italienisch  
 (Spr.)  
 Rosík, B.: Rohrleitung  
 Rosin, A.: Urethan  
 Rosina, B.A.: Kurve (math.)  
 Roskam, J.: Chloromycetin -  
 Salmonellose - Werlhofsche  
 Krankheit  
 Roskell, J.S.: England (Gesch

- Rosker, P.H.: Schlepper (Traktor)
- Roskill, S.W.: Alanbrooke, Lord
- Roskin, E.S.: Oberflächenspannung
- Rosnagel, Robert S.: Elektrolyt
- Rosner, J.: Sozialpolitik
- Rosomoff, Hubert L.: Hypothermie
- Rosowski, S.: Landmaschine
- Ross, C.W.: Dielektrisch - D.: Tunnel
- Donald E.: Krebs (med.)
- E.S.: Waschmaschine
- H.N.: Silbergewinnung
- J.D.: Tuberkelbazillus - Ultraschall
- J.G.: Colchicin
- I.M.: Lehre (techn.)
- James A.: Recklinghausensche Krankheit
- Joseph F.: Anämie
- Ira Franklin: Zahn (anatom.)
- Julian Waldo: Schwangerschaft
- L.U.: Reinigungsmittel
- M.D.: Stratosphäre
- Marc: Fermi, Enrico
- Marvin C.: Gemme
- Murray G.: Gemeinde
- P.: Magnetismus
- R.: Diatomeae - Erica
- R.S.: Phosphatase
- Robert A.: Geburt
- Roderick C.: Lymphangiosarkom
- S.H.: Koli-
- Sidney D.: Antischäummittel
- Trinitrobenzol
- Stuart T.: Arzt
- T.R.: Erdöltechnik
- V.: Geschwulst (allg.)
- Rossate, C.S.: Fernsehgerät
- Rossati, Bruno: Anastomose
- Rosseeuw, J.: Explosivstoff
- Rosselet, F.: Mikroben
- Jean-Pierre: Steroid
- Ph.: Hyperon
- Rossello, G.: Erb-Goldflammsche Krankheit
- Rosser, E. Ap I.: Pagetsche Krankheit
- Rossetti, Colette: Ultrarot
- Rossi, Carlo R.: Cytochrom
- G.: Isotop
- G.C.: Petrarca, Fr.
- Gian Franco: Anaesthetica - Gehirn
- Joseph: De Sanctis, Francesco
- Italo: Porphyrio
- L.: Wirtschaftswissenschaft
- P.: Historismus - Philosophie
- P.F.: Nootkatrin
- Paolo: Bacon, Francis - Wissenschaft
- R.: Kredit
- S.: Pyrazol
- Rossi-Fonelli, A.: Aneurin -
- Mollusca - Myoglobin - Phosphorsäureester
- Rossi-Landi, F.: Philosophie
- Rossichin, V.S.: Spektroskopie
- Rossier, Paul: Kempe-Theorem - Kurve (math.) - Polygon - Relief (geogr.) - Tiercy, G.C.
- Rossini, Torquato: Po
- Rossiter, R.J.: Phosphat - Phosphatid - Phosphor - Stress (med.)
- Roger J.: Arterie
- Rossmann, Evelyn N.: Jude
- Rosso, Corrado: Dante Alighieri
- Rosetta: Diotis
- Rossum, A.van: Geschwulst (allg.)
- J.M.van: Arznei
- Rostand, Claude: Barraud, Henry - Barrès, Maurice
- Henze, H. Werner - Musik
- Stravinskij, Igor Fedorovič - Wagner, Richard
- Jean: Colladon, L. - Th. - F. - Polymorphismus (biol.)
- Rostbøll, Eric: Ungarn
- Roste, P.Van: Coccothraustes
- Rosti, P.: Antigen
- Rostorfer, H.H.: Flavin
- Rostovcev, N.A.: Potential (math.)
- Rosty, James: Vereinigte Staaten von Amerika
- Roswell, A.E.: Härten
- Rot, André: Teilchen
- N.: Wissenschaft
- Rotblat, J.: Wasserstoffbombe
- Rotenstreich, Nathan: Verantwortung
- Roterus, Victor: Städtebau
- Rotés-Querol, J.: Rheumatismus
- Roth, A.R.: Hypoderma
- Cecil: Jude - Sephardim
- E.: Talmud
- F.J.: Candida
- Franklin E.: Natriumazid
- Genevieve D.: Dotter (El-)
- Gilbert L.: Flugzeug
- H.: Replantation
- Harry: Diphenylhydantoin
- Röth, I.: Bleivergiftung
- Roth, J.L.A.: Anticholinergica
- J.P.: Vektor
- J.S.: Ribonuklease
- Julius A.: Infektion - Studium
- Karl L.: Anämie
- L.: Mannigfaltigkeit (math.) - Transformation (math.)
- Laurence W.: Hypertonie
- M.: Spanisch (Spr.)
- Röth, M.: Speiseröhre
- Melvin: Thyatron
- Roth, Norman G.: Bazillus
- P.B.: Kunstfaser
- P.C.J.: Amblystoma
- Paul C.J.: Hormon
- Robert J.: Chemie
- Vincent D.: Yorima
- Rothballer, A.B.: Adrenalin
- Rothbaum, M.: Lohn
- Rothbell, E.N.: Leber (anat.)
- Rothbuhr, L.: Triticum
- Rothé, Jean-Pierre: Radioaktiv
- Rothenberg, Edgar J.: Phosphatase
- Rothenhühler, W.C.: Faulbrut
- Rotherham, Jean: Desoxyribonuklease
- L.: Atomenergie - Metallurgie
- Rothfels, K.H.: Simuliidae
- Rothlin, E.: Eisen (med.) - Lysergsäurediäthylamid
- Rothman, S.J.: Diffusion
- Walter H.: Blutgerinnung
- Rothrock, H.L.: Navigation
- Rothschein, J.: Abwasser
- Rothschild: Samen (Sperma) - Spermatozoen
- Herbert B.: ACTH
- M.: Trematodes
- Marcus A.: Schilddrüse
- Rothstein, Morton: Xanthurensäure
- Rotini, O.T.: Bor - Methanol - Stickstoff
- Rotman, Boris: Bakterien
- Rotondi, Mario: Unlauterer Wettbewerb
- Rotovic, Bozica: Kanadaball
- Rotow, A.A.: Orthikon
- Rotšil'd, E.V.: Haloxylon
- Rotšejn, A.: Produktion - Russland (Gesch.)
- Rott, N.N.: Embryo
- Rottenburg, P.A.: Wärme
- Rotter, Hans: Auge
- Rouard, P.: Film (chem.)
- Rouatt, J.W.: Aminosäure
- Roubaud, Emile: Culex - Trypanosoma
- Roubault, Marcel: Autunit
- Roubert, J.C.: Geschäftshaus
- Roubinek, F.: Emission (physik.)
- Roucek, Joseph S.: Liberia
- Sowjetblock - Vereinigte Staaten von Amerika
- Rouché, Max: Deutschland (allg.)
- Rouck, A.de: Adaptation - Farbenblind
- Roudier, A.: Torneumatini
- Rouet de Journel, Marie-Joseph: Theologie
- Rouge, Pierre-Eugène: Eisen (chem.)
- Rougemont, Denis de: Abendland - Europa-Union
- Rougeron, Camille: Suezkanal
- Rougeul, A.: Gehirn
- Rougier, G.: Carotis
- Rougoor, Willem: Sagittarius (astron.)
- Rouher, F.: Retikulose
- François: Aloë
- Roujeau, J.: Geschwulst (allg.)
- Jacqueline: Brustkrebs
- Rouillard, L.M.: Naevus
- Rouiller, Ch.: Chromulina - Ciliata - Galle (anat.) - Urceolariidae
- Rouir, E.V.: Ultrarot - Ultrarotspektrometrie
- Rouleau, E.: Ausstellung
- Roulet, E.M.: Bibel
- Roumieu, Charles: Gleichung (math.)
- Rounds, D.E.: Protein
- Wayne M.: Chrysotherapie
- Rouquet La Garrigue, V.: Antillen - Budget
- Rouquette, Robert: Algerien
- Bischof - Herriot, E. - Ignatz von Loyola (hl.) - Johanna von Österreich - Katholisch - Pfadfinder - Pius XII., Papst - Protestantismus - Religiosität
- Rourke, F.M.: Spektrometrie
- Rous, F.R.: Modulation (physik.)
- Jean: Algerien
- Rouse, E.Clive: Bibliotheks-bau
- R.D.: Gossypium - Ionen-austauscher
- Rouser, G.: Papierchromatographie
- Rousseau: Forstwissenschaft
- O.: Couturier, Paul - Karwoche - Kirchenväter - Liturgie
- Pierre: Satellit (künstl.)
- Y.: Aves
- Rousseaux, R.: Cœur, Jacques
- Rousselot, René: Spirura
- Roussel, André: Coniopterygidae
- J.: Technik
- Roussin: Sanatorium
- Rousson-Perruche, Claude: Chlorierung
- Roussopoulos, N.C.: Boden
- Paul: Quanten
- Rout, G.D.: Endrin
- Rouve, Pierre: Gaudier-Brzeska, Henri
- Roux, D.: Luxation
- Dominique: Paramagnetismus
- Fr.: Aves
- J.: Bakterien - Streptococcus
- Jean: Photoeffekt
- Jean de: Dominikanische Republik
- Jean-Paul: Islam
- M.: Brille
- Monique: Molekül
- Roux-Dorlut, P.: Bungalow - Schulbau - Verwaltungsgebäude



- Rouxel, A.: Erdöl  
 Rouyer, H.: Sonntag  
 — P.: Havarie  
 Rouzard, C.: Heilquelle  
 Rovati, A.L.: Natriumnitrit  
 Rowelstad, Randolph A.: Was-  
 serstoffionenkonzentra-  
 tion  
 Rover, W.de: Phycocyanin  
 Rovere, Richard H.: China -  
 Eisenhower, D.D. - Hiss,  
 Alger - Humphrey, George  
 Magoffin - Luce, Henry R.  
 - Nixon, Richard M. - Nor-  
 man, Herbert - Russell, B.  
 - UNO - Vereinigte Staaten  
 von Amerika  
 Rovery, M.: Chymotrypsin -  
 Chymotrypsinogen - Tryp-  
 sin  
 Rovesti, P.: Bergamottöl-  
 Creme - Diospyros -  
 Drogen - Essenz - Extrak-  
 tion (chem.) - Ficus - Ge-  
 frier - Heilpflanze - Kos-  
 metik - Milch  
 Rovini, Robert: Trakt, Georg  
 Row, V.L.N.: Metrisches Sy-  
 stem  
 Rowallan: Baden-Powell, Ro-  
 bert St. Smyth, Baron  
 Rowan, D.: Lille (Dép. du  
 Nord)  
 Rowat, Donald C.: Universi-  
 tät  
 Rowden, R.A.: Sender  
 Rowe, C.E.: Dextran  
 — Carter R.: Luxation  
 — D.A.: Marktforschung  
 — D.S.: Protein  
 — E.G.: Röhre (Radio etc.)  
 — J.H.: Inka  
 — J.W.: Neuseeland  
 — Irving: Thianthren  
 — Robert J. Geschwulst  
 (allg.)  
 — V.K.: Dichlorbenzol  
 — Wallace P.: APC-Virus  
 Rowell, C.H.F.: Turdus  
 — Henry T.: Noevius, Gnaeus  
 — N.R.: Hämoepneumothorax  
 Rowen, J.W.: Bestrahlung -  
 Tabakmosaikvirus  
 — Robert: Hämolysin  
 Rowland, Alan L.: Angiom  
 — L.O.: Pipeline  
 — Langshaw: Holzwirtschaft  
 — S.J.: Silage  
 Rowlands, D.A.: Glutamin-  
 säure - Peptid  
 — S.: Kreislauf  
 Rowlandson, Richard: Lun-  
 gentuberkulose  
 Rowley, D.: Immun - Vibrio  
 — Elizabeth H.: Reserpin  
 — F.B.: Staub - Wärmeleit-  
 fähigkeit  
 — George: Chinesische  
 Kunst  
 — H.H.: Altes Testament  
 — J.H.: Fallhammer - Was-  
 serversorgung  
 — Janet: Enzym  
 Rowse, A.L.: Elisabeth I.,  
 Königin von England -
- Monmouth, James Scott,  
 Duke of - Pope, Alexan-  
 der  
 Rowse, E.V.: Siliziumdi-  
 oxyd  
 Rowson, J.M.: Zellulose  
 Roxas, S.K.: Entwicklungs-  
 länder - Lohn  
 Roy, A.B.: Sulfat - Sulfat-  
 tase  
 — B.C.: Nationalisierung  
 — Claude: Cocteau, Jean -  
 Russland  
 — D.K.: Kristall - Relaxation  
 — Spin  
 — Gabrielle: Manitoba  
 — J.: Chrysen  
 — I.I.: Klimaanlage - Rohr-  
 leitung  
 — K.K.Guha: Dokumentation  
 — M.: Bestrahlung  
 — M.N.: Kommunismus  
 — Maurice: Tragflügel  
 — P.: Depositionen  
 — Radha Ramam: Compton-Ef-  
 fekt - Kohlenstoff  
 — S.K.: Izalco (Vulkan)  
 — S.K.Ghosh: Kristall  
 Royackers, N.: Hofmann,  
 Georg - Malabar  
 Royan, Saraswathy: Saccha-  
 romyces - Schizosaccha-  
 romyces  
 Royce, L.: Turbine  
 Roychaudhuri, Dilip K.: Al-  
 kaloid  
 Roychowdrey, D.: Diabetes  
 Royden, H.L.: Funktion  
 (math.)  
 Royen, P.van: Botanik  
 Royer, G.H.: Transistor  
 — L.: Folie  
 — Maurice: Heteroptera  
 — René: Fluoren - Radiobio-  
 logie - Thymol  
 Royo López, Jose: Statistik  
 (allg.)  
 Royo-Villanova, Segismundo:  
 Verwaltung  
 Royon, Jean: Diffusion  
 Royston, Reginald: Gemüse  
 Rozalsky, I.: Aluminium  
 Rozanov, A.N.: Altai  
 Rozario, C.: Gleis  
 Roždestvenskij, A.K.: Di-  
 nosauria  
 — A.P.: Eiszeit  
 Rozen, A.: Diffusion  
 — A.M.: Sorption  
 — B.Ja.: Favorskij, Aleksej  
 Evgrafovitch - Menšutkin,  
 Nikolaj Aleksandrovitch  
 Rozenberg, L.D.: Ultraschall  
 — T.I.: Gips  
 Rozenblat-Rot, M.: Entropie  
 Rozenblum, C.: Kohlenstoff  
 Rozenovej, L.N.: Elektron  
 (Atom)  
 Rozenaal, A.: Virus  
 Rozenfeld, I.L.: Polier -  
 Teilchen - Zirkonium  
 (Element)  
 Rozenal', M.: Marxismus  
 Rozgačev, K.I.: Atom  
 Rozhin, Jurij: Hexosamin
- Rozin, Samuel: Hysterogra-  
 phie  
 Rožin, V.P.: Kolchos  
 Rozina, L.: Bibliothek  
 Rozis-Saulgeot, Anne-Marie:  
 Interstellär  
 Rozkoš, M.: Indium  
 Rožkov, B.A.: Chortismus  
 — I.V.: Kohlenwasserstoff  
 — N.: Satire  
 Rozlovskij, A.I.: Chlorwas-  
 serstoff - Explosion  
 Rozman, C.: Demecolcin -  
 Properdin  
 Rozman Borstnar, C.: Pred-  
 nison  
 Rozmarič, A.: Geschlechts-  
 bestimmung  
 Rozmarin, S.A.: Polen  
 Rozov, K.L.: Fungi  
 Rozowski, Tadeusz: Tular-  
 ämie  
 Rozsival, M.: Elektronenmi-  
 kroskopie - Feste Stoffe  
 — Prüfung (Werkstoff) -  
 Röntgenmikroskopie -  
 Wissenschaft  
 Rozum, Ju.S.: Phenazin  
 Rožycka, T.: Museum - Neu-  
 markt (Schlesien)  
 Ruamps, Jean: Spektrum  
 Ruano, E.Benito: Geschichte  
 Ruban, E.L.: Omeljanskij,  
 V.L.: Ultraschall  
 Rubanik, K.P.: Naturwissen-  
 schaft  
 Rubaško, Z.Ja.: Undecan-  
 säure  
 Rubcov, I.A.: Pflanze  
 — M.V.: Äthylpyridin - Chi-  
 nuklidin - Kohlenstoff -  
 Piperidin - Propionsäure  
 — Pyridin  
 — N.I.: Metasequoia  
 Rubel, L.A.: Carlson-Theo-  
 re  
 Rubenčik, L.I.: Mikrobiolo-  
 gie  
 Rubenfeld, Sidney: Chryso-  
 therapie  
 Rubens-Duval, A.: Bindege-  
 webe  
 Rubenstein, A.S.: Spannung  
 (elektr.)  
 — Gilbert M.: Twain, Mark  
 — Norman H.: Niere  
 Rubermann, William: Insuf-  
 fizienz  
 Rubert, Arlindo: Innozenz XI.,  
 Papst  
 Rubin, Alan: Schwangerschaft  
 — B.: Anästhesie - Plecha-  
 nov, G.V.  
 — B.A.: Obst - Phenolase -  
 Pirus - Streptomycin  
 — C.E.: Chymotrypsin  
 — F.L.: Wärme  
 — Hanan: Bewegung  
 — I.A.: Archiv  
 — I.C.: Frauenheilkunde  
 — Lawrence G.: Elektronik -  
 Thermische Analyse  
 — S.S.: Obstbau  
 — V.A.: China (Gesch.) -  
 Sklaverei
- Rubina, R.: Bibliothek  
 Rubinfien, D.: Rechenmaschi-  
 ne  
 Rubini, Milton E.: Refrakto-  
 metrie  
 Rubino, F.: Vitamin K  
 Rubinow, Merrill B.: Ileum  
 Rubinskij, Ju.I.: Frankreich  
 Rubinstein, A.M.: Alkohol -  
 Nickel - Platin  
 Rubinstein, David: Adenosin -  
 Cytochromoxydase - Enzym  
 — Nukleotid  
 Rubinstein, E.: Zweistoffge-  
 misch  
 — L.I.: Verigin, N.N.  
 — M.: Investition  
 — N.L.: Petersburg  
 — S.L.: Sprache  
 Rubio, L.: Australien  
 Rubio Garcia, L.: Kanada  
 Rubleva, V.V.: Cäsiumni-  
 trat  
 Rubushka, Sanford: Arbeits-  
 medizin  
 Ruchkjan, A.H.: Corylus  
 Rucker, C.Wilbur: Aderhaut  
 Ruckov, A.P.: Elektrolyt  
 Rud, E.: Wernersche Krank-  
 heit  
 Rudakov, G.A.: Isomerisa-  
 tion  
 — K.I.: Stickstoff  
 Rudd, Anthony: Kredit  
 Ruddlesden, F.: Tragflügel  
 Rudenko, N.Z.: Azetamid -  
 Harnstoff  
 Rudge, W.J.: Blitzableiter  
 Rudjak, B.M.: Kalinin, M.I.  
 Rudim, V.I.: Donbass  
 Rudin, Harry R.: Afrika - Ko-  
 lonial-  
 — Walter: Fourier, Jean-Bap-  
 tiste-Joseph - Funktion  
 (math.)  
 Ruding, R.: Fuss (anat.)  
 Rudloff, E.von: Methoxyl  
 — O.: Septosaccus  
 Rudman, Daniel: Cholan-  
 säure - Gallensäure  
 — P.S.: Röntgenuntersuchung  
 (physikal.-techn.)  
 Rudnev, A.G.: Russisch  
 (Spr.)  
 Rudnicki, K.: Lohn  
 Rudnicki, K.: Schauspieler  
 Rudolf, John: Bohr-  
 Rudolph, A.M.: Katheter  
 — Guilford G.: Kalium  
 — Hans: Löt-  
 — Walter M.: Geophysik  
 Rudowski, Witold: Throm-  
 bose  
 Rudzickij, L.A.: Weissruss-  
 land  
 Ruebensaal, C.F.: Kautschuk  
 Ruebner, B.: Koma (med.)  
 — Boris: Chlortetracyclin  
 Ruedy, John E.: Elektronen-  
 röhre  
 Rübner, Vinzenz: Person  
 Ruelke, O.Ch.: Trifolium  
 Ruesch, Jürgen: Nachrichten-  
 theorie  
 Ruete, R.C.: Spannung (elektr.)

- Rüttmeyer, Bernard: Imin-Naphthacen
- Ruetz, Phillip P.: Myanesis
- Rufelt, H.: Triticum
- Ruffié, J.: Hämoпротеус
- Jacques: Microfilaria
- Ruffin, Julian M.: Magen-schwür
- Ruffo, A.: Oxydation
- Sandro: Gammars
- Ruge, H.G.: Treponema
- Rugg, H.H.: Unterbrecher
- Ruggieri, R.: Phthalazin
- Ruggiero, A.: Erden (seltene)
- G.: Arteriographie - Enze-phalographie
- Ruhe, Robert V.: Boden
- Ruhemann, Martin: Stickstoff
- Ruinard, C.: Toluol
- Ruini, M.: Budget
- Ruiter, L.H.: Benzol
- R.: Lehrerin
- Ruivo, M.: Gymnamodytes
- Ruiz, José M.: Schistosoma
- Vicente: Metorrhagie
- Ruiz Álvarez, A.: Valcárcel y Herrera, Fr.
- Ruiz Moreno, Guido: Heine-Medinsche Krankheit
- Ruiz Posse, Diogenes: Tele-paque
- Rukavina, John G.: Amyloidose
- Rukovskij, N.N.: Procyon (zool.)
- Rullier, F.: Mercierella
- Ruilière, Gilbert: Investition
- Rumova, L.: Korolenko, Vladimir Galaktionovič
- Rumbaugh, M.D.: Disopropyl-fluorophosphat
- Rumble, T.C.: Malory, Sir Thomas
- W.G.: Schalter
- Rumbolz, William L.: Endo-metrium
- Rumel, William R.: Aorta
- Rumjancev, A.: Russische Kommunistische Partei
- V.V.: Ljapunov, A.M. - Stabilität
- Rumjanceva, O.N.: Muskel
- Ruml, David: Prednison
- Rumpf, Paul: Amid - Diels-Aldersche Reaktion - Formaldehyd
- Runciman, W.A.: Lumineszenz
- Steven: Bagdad
- Runcorn, S.K.: Erdmagnetismus
- Rundblad, B.G.: Kraftfahr-Rundle, F.F.: Krebs (med.)
- R.E.: Methyl-
- Rundo, J.: Gammastrahlen
- Runeckles, V.C.: Dinitrophenol
- Rungis, Maite: Europäische Wirtschaftsgemeinschaft
- Runnström, J.: Ei (biol.)
- Runov, E.V.: Mikrobiologie
- Runti, C.: Dulcin
- Runyeon, William K.: Magen-schwür
- Ruoff, James E.: Carew, Thomas - Coriell, Lodowick - Literaturunterricht
- Rupen, Robert A.: Buriat-Mongolei
- Rupert, J.M.: Pipeline
- Rupp, Charles: Meningitis tuberculosa
- Joseph C.: Myosin
- Ruppert, H.L.: Milch
- Rusakiev, S.: Bulgarisch (Lit.) - Šolochov, Michail Aleksandrovič
- Rusch, Hugh L.: Ingenieur
- Rusek, T.: Haus
- Russell, P.S.: Wund-
- Rusev, A.: Karaslavov, Georgi
- P.: Botev, Christo - Ralin, Radoj
- Rush, Benjamin F.: Luft-röhre
- F.L.: Bohr-
- Patricia P.: Weiße (physikal.)
- Rushall, R.T.: Wicklung
- Rushford, A.J.: Divertikulitis
- Rushmer, Robert F.: Herz
- Rushton, J.H.: Grenzfläche
- W.A.H.: Netzhaut - Pigment (biol.) - Sehpurpur
- Rusjakina, S.: Ethnographie
- Rusk, H.W.: Pyrausta
- Howard A.: Physikalische Therapie
- Ruskin, Herman D.: Mitrastenose
- N.N.: Bevölkerung
- Vernon W.: Generator
- Ruskov, Pr.: Literaturkritik
- Rusoff, L.L.: Aureomycin - Streptomycin
- Rusov, M.T.: Ammoniak
- Russ, S.: Soddy, Frederick
- Russakoff, A.H.: Emphysem
- Russek, Henry I.: Antikoagulantien
- Russell, A.L.: Karies (Zahn-)
- Bertrand: Wissenschaftler
- Brian: Glycyrrhetinsäure
- C.S.: Fistel
- Catherine M.: Hämolysin
- E.W.: Phosphat
- F.E.: Vorhof (anatom.)
- Francis: Jude - Sacco, Nicola
- G.: Industriemesse
- G.E.: Viruskrankheit (pflanzl.)
- Gordon: Industrielle Formgebung
- Howard H.: Lehrerbildung
- J.K.: Geburt
- J.S.: Grundwasser
- Loris S.: Gebirge - Mollusca
- M.B.: Ion (chem.)
- Murray: Urethrographie
- R.L.: Synchronmotor
- R.W.: Flügel, John Carl
- Ralston: Baryt (Mineral)
- Robert H.: Amati, Sch-pione
- T.A.: Solanum
- W.L.: Strahlenschäden
- Russell, W.M.: Chemikalien
- William F.: Lungentuberkulose
- Russo, Carlo Ferdinando: Tazio, Achille
- E.: Krebs (med.)
- François: Aluminium - Hungersnot - Industrielle Revolution - Prüfung (Examen)
- G.: Anämie
- Luigi: Calamandrei, Piero
- Carducci, Giosuè - Katharina von Siena (hl.)
- P.E.: Myelom
- Salvatore: Spieltherapie
- Russomanno, Rocco: Trichoststrongylidae
- Russomano, Mozart Victor: Kollektivvertrag
- Rust, J.D.: Karies (Zahn-)
- James D.: Eliot, George
- John H.: Kohlensäure
- R.H.: Zea Mays
- Rustamov, Ch.R.: Alkylierung
- Rustamovič, D.N.: Erdbeben
- Rustay, Arnold L.: Titan (chem.)
- Rustgi, O.P.: Oberflächen-spannung
- Ruston, W.R.: Lævoglukosan
- Ruszczyówna, J.: Warschau
- Rusznayk, I.: Endothel-Lymph-
- István: Koranyi, Sándor
- Rutenburg, Alexander M.: Darmbakterien
- Rutenkroger, E.O.: Uran
- Ruth, H. Jeanette: Antikörper
- Rutherford, B.J.: Zuckerrohr
- J.J.B.: Erdölraffination
- J.L.: Metall
- Kenneth G.: Karbonsäure
- R.: Ruder (Steuer)
- W.: Industriebau
- Rutickij, Ja.B.: Banach, Stefan
- Rutishauser, A.: Chromosom
- Rutkowski, B.: Mykenä
- Rutland, J.P.: Pseudocholinesterase
- Rutle, Johs.: Kalzit - Zement
- Rutledge, R.: Reserpin
- Ruttan, V.W.: Landmaschine
- Rutte, Erwin: Schienerberg (Bodensee)
- Rutten, Christian: Plotin
- L.E.H.: Niederlande
- M.G.: Devon (Formation)
- Rutter, G.: Tadorna
- J.W.: Lösung (chem.)
- William: Buch
- Ruttiens, R.: Gendarmerie
- Ruud, Johan T.: Balneoptera
- Ruwaldt, Mona: Herzinfarkt
- Ruwet, J.C.: Motacilla - Paser
- Ruxton, B.P.: Beryll - Geologie - Graphit - Mineral - Naturstein
- Ruyck, Roland de: Virus
- Ruyer, R.: Darwinismus
- Ruys, C.L.W.: Schrebergarten
- ten
- Ruysschaert, José: Bartoloni, Franco
- Ruijven, A.van: Athos
- Ruž, Ivan: Albanien - Bulgarien - Bulgarisch (Lit.) - Chadžiliev, Dimităr - Kommunismus - Kurpačev, Chr. I. - Literaturkritik - Schriftsteller - Smirnenski, Christo - Stamenov, Al. - Wissenschaft
- Ruz de Gaona, M.: Ophit
- Ružencev, V.E.: Ammonot-dea
- Ruzicic, Uros S.: Hypogalaktie
- Růžička, J.: Spektralanalyse
- K.F.: Bantu - Haussa - Malagasy - Swasi (Volk)
- Rvacev, V.L.: Elastizität
- Ryan, A.H.: Mikrowellen
- Bryce: Familie
- D.: Dominici, Gaston - Paris
- D.A.: Sulfat
- Edward P.: Aorta
- J.R.: Kupferwirtschaft
- H.A.: Vega Carpio, Lope Felix
- H.K.: Gruppenunterricht
- J.M.: Dichter - Erdöl - Kompressibilität
- Kenneth J.: Oestrogen - Steroid
- Rybak, N.: Franko, Ivan Jakovlevič
- Rybakov, Ju.: Schauspieler
- Rybicki, Marian: Insekt
- Rybin, N.: Bulgarien
- Rybinskaja, M.I.: Keton (chem.)
- Rychlik, I.: Peptid
- Rychner, Jean: Karl VII., König von Frankreich - Martial d'Auvergne
- Ryčín, Ju.V.: Pflanze
- Ryckmans, G.: Arabien (Geschichte) - Kirchenlatein - Messe (hl.)
- Gonzague: Inschrift
- Rydell, R.: Fistel
- R.O.: Blähung
- Ryder, F.R.: Lohn
- J.B.: Kindertuberkulose
- J.D.: Physik
- M.L.: Radioisotop - Wolle
- Rydon, J.: Südafrikanische Union
- Rydygier, W.: England
- Rydzewski, W.: Ardea (zool.)
- Vogelberingung
- Ryftin, Ja.A.: Elektron (Atom)
- Rygg, G.L.: Grape fruit
- Rijk, C.A.: Dogma
- Rykwert, J.: Architektur
- Rylander, Paul N.: Tropylium
- Ryle, B.G.: Uran
- M.: Radioastronomie
- Margaret: Nektar (botan.)
- Rijnders, G.W.A.: Chromatographie
- Ryndin, R.M.: Nukleon - Teilchen



Rynell, A.: Mannynng, Robert  
 Rynniger, Roland: Uran  
 Rycka, J.: Osman Aga- Persisch (Spr.)  
 Ryrie, B.J.: Davie, Th.B.  
 Ryšavý, B.: Helminthes  
 Rijsbergen, M.A.van: Gaswirtschaft  
 Rjisdijk, A.: Hydroprogne  
 Ryse, I.G.: Kupfer  
 Ryskamp, Charles: Arne, Thomas Augustin  
 Ryškov, S.S.: Abbildung (math.) - Hilbertscher Raum  
 Ryss, I.G.: Fluor (chem.) - Kalziumsulfat - Mangan  
 Ryszkiewicz, A.: Smuglewicz, Franciszek  
 Ryter, Charles: Europium - Magnetismus - Paramagnetismus  
 Ryther, John H.: Algae - Dunaliella  
 Ryu, P.K.: Irrtum (jur.)  
 - Shintaro: Japan  
 - P.K.: Irrtum (jur.)  
 Ryvkin, B.V.: Parasit (biol.)  
 Ryzhkov, D.I.: Schneid-  
 Ryžich, G.N.: Zelle (biol.)  
 Ryžikov, D.P.: Sandsturm  
 Ryžkov, Ju.G.: Elektrizität  
 - V.L.: Albumin - Nuklein - Tabakmosaikvirus  
 - V.V.: Fläche (math.)  
 Ržanov, A.V.: Transistor  
 Ržechina, N.I.: Cyclohexen-Olefin  
 Rževskaja, E.V.: Kupfer  
 Ržóska, J.: Ceriodaphnia

## S

Sa da Costa, A.M.: Portugal  
 Saad, F.: Tropomysin  
 Saake, Guilherme: Dämon  
 Saat, I.M.: Kingisepp, Viktor Eduardovič  
 Sabab, N.H.: Generator  
 Sabalin, N.: Landwirtschaft  
 Sabanas, Alvina O.: Hemihypertrophie  
 Sabardina, G.S.: Flora  
 Sabaris, L.S.: Trias (Formation)  
 Šabárova, N.T.: Erdölvorkommen  
 Šabat, B.V.: Carleman, Torsten - Dirichlet, P.G.L. - Riemann, Bernhard  
 Sabatier: Viadukt  
 - G.: Feldspat  
 - Robert: Alkalien  
 Sabato, G.: Protein  
 - G.D.: Sphacelaria  
 Sabatov, N.: Ethnographie  
 Sabbata, V.de: Kern (physik.)  
 Sabe, M.: Pfingsten  
 Saber, J.J.: Schleif-  
 Sabet, K.A.: Zea Mays  
 Sabetay, S.: Kosmetik - Rosa  
 Sabey, Barbara: Gleitschutz  
 Sabin, Albert B.: Poliomyelitis

tisvirus - Vakzine  
 Sabin, Harold: Elektroschock  
 Sabine, Jean C.: Cholinesterase  
 Sabinin, D.A.: Pflanze  
 Sabiston, David C.: Lanatosid  
 Sablanc, J.B.: Kraftfahr-  
 Sable, H.Z.: Phosphoribomutase  
 Sabliet, Samuel: Menge  
 Sabo, I.: Recht  
 Sabogal, José R.: Kredit  
 Sabol, J.T.: Kabel  
 Saborida, C.: Eisen (med.)  
 Saffroff, Albert E.: Dirichlet, P.G.L.  
 Šabrol, Ž.-P.: Nekrasov, N.A.  
 Šabrova, Z.A.: Pyrimidin  
 Sabrovič, L.L.: Mathieu, Emile Léonard  
 Saburov, N.V.: Obst  
 Šabynin, L.I.: Eisenerz  
 Saccharin, Henri: Blastomykose  
 Sacchetti, U.: Konsum  
 Sacchetti Sassetti, Angelo: Jakob von der Mark (hl.)  
 Sacchi, C.F.: Helicidae - Mittelmeer  
 - H.: Krone (Zahn)  
 Sacco, F.: Pyrazinamid  
 - L.: Lepra (med.)  
 - T.: Essenz  
 Sacerdote de Lustig, E.: Blutserum - Coxsackievirus  
 Sacharov, A.I.: Adsorption  
 - D.A.: Amblystoma  
 - N.: Lenin, V.I.  
 - V.G.: Bibliothek  
 Sacharova, I.: Theater  
 - K.: Bibliothek  
 - N.N.: Lanthan  
 Šachnazarov, G.Ch.: Kapitalismus  
 Sachnov, I.V.: Natriumchlorid  
 Sachnovič, L.A.: Volterra, Vito  
 Šachparonov, M.I.: Lösung (chem.)  
 Sachs, Curt: Gombosi, O.J.  
 - Ernest: Horsley, Sir V.A.  
 - Ernest jr.: Azetylcholin  
 - H.: Pyrophosphat  
 - K.N.: Foraminifera  
 - Leo: Geschlechtsbestimmung  
 - M.D.: Cholangiographie  
 - Miriam: Strahlenschutz  
 - R.M.: Cestrum - Photoperiodismus  
 - W.H.: Chemikalien - Schwefel  
 - Walter L.: Mittlerer Osten - Suezkanal  
 Sachtel, G.F.: Kunstdünger  
 Sachtler, W.M.H.: Sorption  
 Sacino, Giovanni: Schorf (Milch-)  
 Sack, E.A.: Verstärker  
 - Hans W.: Schlepper (Traktor)

Sackett, George L.: Cytomegalie  
 Sacko, N.: Maschinenbau  
 Sackrin, S.M.: Zigarette  
 Sacks, I.: Kaposische Krankheit  
 - I.S.: Verstärker  
 - Jacob: Muskel  
 Sacks, Norman P.: Spanisch (Spr.)  
 Sadasivan, T.S.: Ion (chem.)  
 Sade, Albert: Substitution (math.)  
 Sadek, E.A.: Mangandioxyd  
 Sadikov, O.N.: Wirtschaftsvertrag  
 Sadler, D.H.: Navigation - Segelsport  
 - G.V.: Elektroingenieur  
 - H.J.: Schiffskollision  
 - P.W.: Karbonyl  
 - R.L.: Drüse - Dysphagie  
 Sadoenkova, G.I.: Pirus  
 Sadoul: Pneumokoniose  
 - P.: Atmung - Emphysem  
 Sadov, I.A.: Acipenser  
 Sadove, M.S.: Wiederbelebung  
 Sadovnikov, I.M.: Arbeitsmoral  
 Sadownik, J.: Polnisch (Lit.)  
 Sadowski, Z.: Wirtschaft - Wirtschaftswissenschaft  
 Sadron, Ch.: Molekulargewicht  
 Sadun, Elvio H.: Trichinella  
 Sadurska, A.: Archäologie - Sarkophag  
 Sadychzade, S.I.: Silan - Silizium  
 Sadykov, A.S.: Anabasin  
 Sadzot, J.: Eisenindustrie  
 Sædeleer, R.De: Sozialversicherung  
 Sæki, T.: Rachitis  
 Sæide, H.: Wahrnehmung  
 Sæihof, Clarence C.: Cystitis - Glykose  
 Sæiman, B.: Träger  
 Sænger, Eugene L.: Radium  
 Sæenz, A.: Hämoglobin - Tuberkulose  
 Sæenz, J.C.: Kabel  
 Sæther, H.E.: Universität  
 Sæz Causillas, A.: Operation (med.)  
 Šafarov, R.A.: London  
 Šafæev, N.G.: Papaver  
 Šafiotti, U.: Verbrennung (med.)  
 Saffir, M.A.: Schulwesen (allg.)  
 Safford, Frank K.: Poliomyelitis  
 - J.W.: Dystrophie  
 Saffran, Murray: ACTH  
 Saffre, E.: Farbenpsychologie  
 Saffrey, H.D.: Thomas von Aquin  
 Šafian, Joseph: Plastik (med.)

Safonova, V.M.: Flüssigkeit  
 Šafanov, N.: Techniker  
 Šafanov, V.D.: Stosswellen  
 Šafanovskij, K.I.: Geographie - Geologie  
 Šafata, S.: Mathematik  
 Sagæev, L.: Kabalevskij, D.B.  
 Sagalyn, R.C.: Atmosphäre  
 Sage, B.L.: Actitis - Coloeus - Corvus - Odonata - Ploceus - Stercorarius - Tringa  
 - J.: Sanatorium  
 Sager, Naomi: Blutdruck  
 Sagers, Richard D.: Clostridium  
 Sagher, F.: Urticaria  
 Sagi, Eugene S.: Azeton  
 Šagisultanova, G.A.: Platin  
 Saha, K.: Exophthalmus  
 - T.K.: Biopsie  
 Sahasrabudhe, M.B.: Nukleinsäure - Radium  
 Sahatchiev, A.: Radium  
 Saheki, Masakazu: Bakterien  
 Sahlberg, P.H.: Wärmeaustauscher  
 Sahlgren, Jöran: Schwedisch (Spr.)  
 Sahli, Mohamed-Chérif: Algerien  
 Sahlén, Olof: Spar-  
 Sahlins, Marshall D.: Moala (Fidschi-Insel)  
 Sahni, Pritam S.: Moniliasse  
 Sajasov, Ju.S.: Diffusion - Elektron (Atom)  
 Sabel, E.: Gebirge  
 Saïd, Nabil Ahmed: Privatrecht  
 Saidel, Leo J.: Peptid  
 Saidov, M.: Zinn  
 Saifer, Abraham: Protein  
 Sainati, V.: Existenzphilosophie  
 Saini, G.: Polyphosphat  
 Sainsbury, D.W.B.: Stall  
 Sainte-Fare Garnot, Jean: Pyramidentexte  
 Saint-Geours, J.: Investition  
 Saint Girons, H.: Herpetofauna - Reptilia  
 - M.C.: Reptilia  
 - U.: Vipera  
 Saint Jacob, P.de: Strasse  
 Saint-Jean, Albert: Erziehung  
 St. John-Stevan, N.: Toynbee, Arnold J.  
 Saint-Léger, H.: Standard  
 Saint-Paul, U.von: Sturnella  
 Saisa, C. Plácido: Calmette  
 Saith, S.S.: Bibliothek  
 Saito, A.: Hydroxyl  
 Saitō, H.: Nickel - Spezifische Wärme  
 Saito, Hideo: Spannung (mech.)  
 - Kaname: Insulin  
 Saitō, S.: Turbine  
 Saitō, T.: Eisen (chem.)  
 Saito, Yoshiharu: Neuraminsäure - Salzsäure  
 Salydan, K.G.: Schulwesen (allg.)

- Sakai, H.: Kavitation  
 Sakaki, Tomohiko: Hämoglobin  
 Sakamoto, B.Kojo: Tessai, Tomioka  
 — M.: Spektrophotometrie  
 Sakata, K.: Epilepsie  
 — S.: Teilchen  
 — Yoshio: Japan (Geschichte)  
 Saker, E.W.: Lehre (techn.)  
 Sakin, A.N.: Zuckerrübe  
 Sakkal, M.F.: Radiometer  
 Sakla, Alf Badie: Butadien  
 Sako, Kumao: Krebs (med.)  
 Sakov, M.: Produktion  
 Sakuma, M.: Benzaldehyd  
 Sakurai, A.: Strömung  
 — J.J.: Teilchen  
 — T.: Tellur  
 Sala: Aerosol  
 — Angelo M.: Bronchialkrebs  
 — G.: Testosteron  
 — Mario: Ektoderm  
 Sala Balust, Luis: Avila, Johann von (sel.)  
 Salač, H.: Inschrift  
 Salam, Abdus: Dispersion - Neutrino  
 Salaman, M.H.: Dimethylbenzanthracen  
 Salame, L.W.F.: Butylalkohol  
 Salamon, G.: Dünndarm  
 Salant, W.A.: Steuer  
 Salazar, G.B.S.: Qualitative Analyse - Quecksilber - Selen  
 Salavert, Vicente: Aragonien (Gesch.) - Sardinien  
 Salazar, J.: Puccinia  
 — Renato E.: Kraftwerk  
 Salazar-Baldicceda, Alfonso: Kropf (med.)  
 Salceanu, C.: Wärmeleitfähigkeit - Ziehen (techn.)  
 Salé, Charles: Mischfaser  
 Salechov, N.: Agrarpolitik  
 Salecker, H.: Quantenelektrodynamik  
 Saleh, Icham S.: Opium  
 Salem, Raphaël: Menge  
 Salemink, C.A.: Pyran  
 Salera, U.: Eisen (med.)  
 Sales, Reno H.: Bergbau  
 — V.A.D.: DDT  
 Salet, G.: Christentum  
 Salques, René: Aetherische Öle - Peucedanum  
 Salihi, Jalal T.: Drosselspule  
 Salimov, M.A.: Ultrarot  
 Saline, L.E.: Kondensator  
 Salinger, Margareta: Manet, Edouard  
 — Samuel: Nase (anat.) - Plastik (med.)  
 Salisbury, E.J.: Flora  
 — Richard F.: Siane (Spr.)  
 Salishev, K.A.: Kartographie  
 Saljuna, M.P.: Wirtschaftsvertrag  
 Salk, Jonas E.: Vakzine  
 Sal'kova, E.G.: Kobalt  
 Sal'kovskij, O.: Österreich  
 Sali, T.: Decarboxylase  
 Sallach, H.J.: Asparaginsäure - Serin  
 Sallenave, P.: Sägewerk  
 Saller, Raphaël: Föderalismus  
 Salleron, L.: Automatisierung - Inflation  
 Sales, L.: Wohnungsbau  
 Sales-Gomes, C.E.de: Oxalsäure  
 Sales Silva, Publio: Gehirn  
 Sallmann, Ludwig von: Auge - Linse (anat.)  
 Sallou, C.: Epilepsie  
 Salman, B.C.L.: Uranylazetat  
 Salmang, H.: Trocknung  
 Salmi, Mario: Pieve di Groppina (Italien)  
 — Martti: Pollen  
 Salminen, Kyllikki: Pollen  
 Salmoraghi, Gian Carlo: Serotonin  
 Salmon: Automatisierung  
 — A.J.: Reaktor  
 — Ch.: Antikörper  
 — H.Murray: Milvus  
 — J.: Plasma (physik.)  
 — P.B.: Sachs, Hans  
 — Pierre: Bischof - Bötien  
 — S.C.: Weizen  
 — Wesley C.: Induktion (philos.)  
 Salmón de la Jara, Pablo: Arequipa (Peru) - Drainage (landw.) - Fleisch-Genossenschaft (allg.)  
 Salmon-Legagneur, François: Adipinsäure - Butandiol - Korksäure - Pimelinsäure  
 Salmona, Albert: Phosphoreszenz  
 Sal'nikov, Ju.F.: Peresvetov, I.S.  
 — K.V.: Ausgrabung  
 — N.E.: Engraulis - Phocidae  
 Salo, Y.: Tuberkulose  
 Salomon, Ernst von: Weisenborn, Günther  
 — G.: Bruch (techn.)  
 — K.: Erythrozyten  
 — S.: Mittlerer Osten  
 Salomonson, J.W.: Relief (Kunst)  
 Salonen, A.O.: Aves - Ficedula - Strigidae  
 Salonž, D.: Stern (astron.)  
 Salopek, M.: Gorjanović-Kramberger, Dragutin  
 Salpeter, E.E.: Stern (astron.)  
 — E.W.: Photometrie  
 Salser, Winston A.: Röntgenbestrahlung  
 Salt, G.W.: Passerella  
 Salter, F.M.: Chaucer, Geoffrey  
 — Richard J.: Beton - Gründung (bautechn.)  
 Saltman, P.: Kohlensäure  
 Saito, Manuel: Triticum  
 Salton, M.R.J.: Dinitrobenzol - Lysozym  
 Salts, N.T.: Technologie  
 Saitykov, Nicolas: Gleichung (math.)  
 Saltzberg, Bernhard: Elektrenkephalographie  
 Saltzman, Alvin R.: Kühl- — Bernard E.: Ozon  
 — Charles E.: Vereinigte Staaten von Amerika  
 — I.J.: Lern-  
 Saltzstein, Harry C.: Genitalkrebs - Magengeschwür  
 Salunkhe, D.K.: Phaseolus - Sorbinsäure  
 Salvador de Lima, Héber: Theresia vom Kinde Jesu (hl.)  
 Salvarelli, H.: Sardine  
 Salvatella Serra, J.: Darmkrebs  
 Salvatierra, V.: Cytodiagnostik  
 Salvatorelli, L.: Risorgimento  
 Salvatori, G.: Strahlen (kosm.)  
 Salvetti, F.: Radon  
 Salvin, S.B.: Antigen  
 Salvini, L.: Pneumokoniose  
 Salvinien, Jean: Diffusion  
 Salvioli, G.: Internationales Recht  
 Salvosa, B.: Kokos  
 Salvucci, Pasquale: Kant, Immanuel  
 Salygin, V.A.: Flüssigkeit  
 Sályi, I.: Plastizität  
 Salz, Leon: Schmier-  
 Salzberg, B.: Impedanz  
 — Calvin D.: Refraktion (physik.)  
 Salzen, E.A.: Pisces  
 Salzer, H.E.: Fourier, J.-B.-J.  
 Salzman, Norman P.: Chlorpromazin  
 Samaan, Sadek H.: Schulwesen (allg.)  
 Samaille, Jean: Heparin  
 Samal, K.: Ultraschall  
 Samant, D.R.: Indien  
 Samaras, N.N.T.: Chemiker  
 Samarcev, G.: Vernicklung  
 Samarina, K.I.: Piperidin  
 Sambin, Paolo: Bibliothek  
 Samborski, G.: Fünfjahresplan  
 Sambrook, K.H.: Hygrometrie  
 Sames, P.E.: Belinski, Visarion Grigor'evič  
 Samet, Charles: Histamin  
 Samios, N.: Hyperon  
 — N.P.: Streuung  
 Samitz, M.H.: Dermatitis  
 Samman, Adham: Kohlenstoff  
 Sammet, L.L.: Birne - Verpackung  
 Sammialisto, L.: Motacilla  
 Samné, Suzanne: Diamin  
 Samochvalov, G.I.: Pseudoionon  
 — G.K.: Kohlenstoff  
 Samochvalova, L.: Automatisierung  
 Samojlov, B.N.: Metall  
 — O.Ja.: Ion (chem.) - Kalorimeter  
 Samojlov, V.: Katalog  
 Samojlova, O.D.: Halogenid - Stibin  
 Samora, Julian: Assimilation (soziolog.)  
 Samoškín, N.P.: Arteriosklerose  
 Samoškina, N.A.: Trauma  
 Šamota, N.: Kollektiv  
 Sampaio, Mario M.: Epithel  
 Sampaio Ribeiro, M.de: Musik  
 Sampasivam, M.: Kautschuk  
 Sampey, John R.: Antibiotika - Krebs (med.)  
 Sample, Donald W.: Poliomyelitisvirus  
 — N.L.: Produktion  
 Sampoli Simonelli, Maria: Dante Alighieri  
 Sampson, Anthony: Rassenfrage  
 — Arnold: Cholangiographie  
 — R.: Reiz  
 — R.J.: Solvolyse  
 — W.W.: Aleyrodina  
 Šamraj, I.A.: Phosphorit  
 Sams, C.E.R.: Strömung  
 — F.W.: Einkommensteuer - Familiengesellschaft  
 Samset, I.: Transport  
 Samsø, A.: Ascites  
 Samsó Dfesy, J.: Elektrenkephalographie  
 Samson, D.R.: Verteilungsanlage  
 — Frederick E.: Fettsäure  
 Samsonov, G.V.: Borid - Wolfram  
 Samter, Max: Hormon  
 Samuel, D.M.: Mesocricetus  
 — E.: Appendix  
 — Edwin: Fluchtling - Israel (Staat) - Palästina  
 — Isaac: Polygon  
 — Pierre: Äquivalenz  
 — Rich.: Goethe, J.W.von  
 Samueloff, M.: Atmung - Azidose  
 Samuels, G.: Chemikalien  
 Samuelson, Eric: Werkzeugmaschine  
 — Olof: Ammoniak  
 Samuelsson, Gunnar: Hieracium  
 Samuli Sarajas, H.S.: Glykose  
 Samusev, F.F.: Populus (botan.)  
 Samadi, D.R.: Phosphorylierung - Reduktion (chem.)  
 Sambongi, K.: Kohlenstoff  
 Sanborn, Elmer C.: Lochkarte  
 Sanchez, Luis Alberto: Ungarn  
 Sanchez, Simone: Gastropoda  
 Sánchez, Venancio: Kunst  
 Sanchez Agesta, A.: Zirrhose  
 Sánchez Aliseda, Casimiro: Liturgie  
 Sánchez-Calvo, R.: Hirsutismus  
 Sanchez Canton, F.J.: Museum  
 Sánchez del Río, C.: Nobelpreis  
 Sanchez Diana, Jose M.: Fried-



- rich II., der Grosse, König von Preussen  
 Sánchez Muros, J.: Bacitracin  
 Sánchez y Sánchez, Manuel: Mytilus  
 Sanchietti, T.: Depositionen  
 Sancho de Sopranis, Hipólito: Cadiz  
 Sancier, K.M.: Manometer  
 Sand, F.: Magen  
 Sandbach, F.H.: Vergil  
 Sandberg, Avery A.: Testosteron  
 — G.: Polarographie  
 — Nils: Inschrift  
 Sande, M.Van: Papierelektrophorese  
 Sandegren, R.: Geologie  
 Sandell, E.B.: Zirkonium (Element)  
 Sandeman, P.W.: Pandion  
 Sandén, G.: Kosten - Rationalisierung  
 Sander, K.F.: Elektrolytischer Trog - Impuls (physik.)  
 Sanders, A.W.: Bariumsulfat  
 — Aaron P.: Jod  
 — Ch.R.: Carlyle, Thomas  
 — F.K.: Enzephalomyokarditis-virus  
 — G.: Peisistratos  
 — H.J.: Allethrin - Nitrofuran  
 — J.C.J.: Monophysiten  
 — I.E.: Grauwacke - Sandstein  
 I.T.: Erziehung  
 — James: Funktion (math.)  
 — John E.: Sediment (geol.)  
 — Murray: Keratokonjunktivitis  
 — William: Aggression (völkerrechtl.)  
 Sanderson, Allendale: Geisteskrank  
 — L.: Iridium  
 — Phyllis M.: Cruickshank, William  
 Sanderud, K.: Metaplasie  
 Sandford, Folke: Glas - Putz (Bauwesen) - Trocknung  
 — L.E.: Rechenmaschine  
 Sandford, P.J.: Kabel  
 Sandilands, G.S.: Fitton, James - Fleischmann, Arthur J.  
 Sandina, I.B.: Heracleum  
 Sandison, A.T.: Arteritis  
 Sandler, A.: Streptomycin  
 — Gerald: Dystrophie  
 — Henry C.: Chondrosarkom  
 — S.: Świętochowski, Al.  
 Sander, Georges: Lipoproteid - Proteid - Pseudoglobulin  
 — Marguerite: Pseudoglobulin - Trypanosomiasis  
 Sandréa, A.P.: Fluoreszenz  
 Sandris, Constantin: Keton (chem.)  
 Sands, Theodore: Vereinigte Staaten von Amerika  
 Sandström, C.L.: Jugendpsychologie  
 Sandström, Gösta E.: Rehn, Gösta  
 Sandvik, Øystem: Kuh  
 Sandweiss, David J.: Cortison  
 Sanesi, M.: Xylenol  
 Sanfilippo, Nino: Dytiscidae  
 Sanford, N.: Persönlichkeit  
 — William W.: Papierchromatographie  
 Sanfourche, G.: Tomate  
 Sanger, Richard H.: Arabien  
 — V.L.: Hämorrhagie  
 Sangster, Raymond C.: Szintillation  
 — W.M.: Strömung  
 San Juan, Ricardo: Funktion (math.) - Klasse (math.)  
 Sanjurjo, Luis A.: Pyelonephritis - Urologie  
 Sankhala, R.H.: Zitronensäure  
 San Martín, Ernesto: Peru (Staat)  
 Sanné, Charles: Cyclenon - Cyclohexenon - Cyclopentenon - Keton (chem.) - Ketonsäure - Saponosid  
 Sano, M.: Dipol  
 — Tamotsu: Rachitis  
 Sanoëkin, Ju.V.: Boltzmann, Ludwig  
 San Pedro García, Jesus: León, Luis de  
 Sansac, A.: Karotinoid  
 San Savino, F.J.di: Asien - Visconti-Venosta, Emilio, Marchese  
 Sanselme, H.: Wolfram  
 Sansom, Giovanni: Cipolla, Michele  
 San Soucie, R.L.: Ring (math.)  
 Sans Solá, L.: Duplaysche Krankheit  
 Santaagada, A.: Kropf (med.)  
 Sant'Agnese, P.A.di: Fibrose  
 Santalov, A.: Rohstoff  
 Santamaria: Albers-Schönberg-sche Krankheit  
 Santa Marfa, C.S.de: Diaz del Castillo, Bernal  
 Santangelo, F.: Geistes-schwach  
 Sant Angelo, M.A.: Flugzeug  
 Santarato, R.: Colchicin  
 Santarelli, A.: Teilzahlung  
 Sante, L.R.: Bronchien  
 Santema-Drinkwaard, J.: Sulfhydril  
 Santen, E.A.M.: Recht  
 Santeramo, Salvatore: Barletta (Italien)  
 Santesson, B.: Automatisierung - Büromaschine  
 Santiago, Michel: Architektur - Museum  
 Santini, Emilio: Ariosto, Ludovico  
 — F.: Ofen  
 — G.: Handelsrecht  
 — L.C.: Cyste  
 Santini, Lea: Universität  
 Santisteban, George A.: Aethylalkohol  
 Santomauro, Luigi: Luftelektrizität  
 Santoro, P.: Differentialgleichung  
 Santos, Guillermo S.: Bodenreform  
 Santos Beguiristain: Pius XII., Papst  
 Santo-Tomas, J.J.de: Thomas von Aquin  
 Santovenia, E.S.: Kuba (Insel)  
 Sañudo, Amadeo: Solanum  
 Sanwal, B.D.: Fusarium  
 Sanyal, P.K.: Valeriana  
 — R.K.: Histamin  
 Sanz, Manuel C.: Chlorid  
 Sapego, N.: Boccaccio, Giovanni  
 Sapel'nikov, Ja.: Ernährungswirtschaft  
 Saphir, Otto: Gelbsucht - Koronarsklerose  
 Šapiro, A.: Kapital  
 — A.B.: Russisch (Spr.)  
 — A.M.: Elementarteilchen  
 — E.S.: Polymerisation - Schwefelwasserstoff  
 — I.S.: Betazerfall - Meson  
 — S.A.: Bitumen  
 Sapori, A.: Kredit  
 Saporte, Robert: Elektronenlinse  
 Šapošnikov, L.K.: Hagel (Niederschlag) - Naturschutz  
 — V.N.: Boden  
 Šapošnikova, L.V.: Indien  
 Šapovalov, Ju.M.: Isotop  
 — L.A.: Spannung (mechan.)  
 Šapožkov, I.A.: Pirus  
 Šapoznik, H.: Adipositas  
 Šapožnikov, D.G.: Balchasch (See)  
 — D.I.: Karotinoid  
 — N.: Landwirtschaft  
 Šapožnikova, L.: Bibliothek  
 — S.A.: Agrarmeteorologie  
 Šapundžiev, D.G.: Kredit  
 Šard, Michele: Clathrina  
 Šarab'janov, D.: Ivanov, A.A. - Malerei (Kunst)  
 Šarached, Alvin: Ustilago  
 Šarachik, P.E.: Rückkoppelung  
 Šarachov, A.I.: Gold  
 Šarafi, S.D.: Azotobacter  
 Šarano, Jacques: Arzt  
 Šarapov, G.V.: Bodenbenutzung  
 Šarason, Irwin G.: Lernen  
 Šarcia, J.-A.: Jordanit  
 Šarcinella, G.G.: Hämoglobin  
 Šarda, Juan: Wirtschaft  
 — L.: Lipase  
 Šarenkov, V.: Fielding, H. - Gold, Michel - Neger - Shaw, George Bernard - Whitman, Walt  
 Šarevakaja, B.I.: Ethnographie - Religion  
 Šargan, John D.: Kapital  
 Šargent, A.R.: Staub  
 — James W.: Urethrektomie  
 — Roger: Chromatographie  
 Šarger, R.: Caen (Dép. du Calvados)  
 Šarorodskij, M.D.: Rechtswissenschaft  
 Šargrove, J.A.: Automatisierung  
 Šargsjan, I.S.: Sturm-Liouville-sche Differentialgleichung  
 Šarhan, A.E.: Statistik (allg.)  
 Šarjant, R.J.: Stahlguss  
 Šarid, Sarah: Serin  
 Šarie, R.: Arthritis  
 Šarifov, K.A.: Molybdän  
 Šaringuljan, M.: Bibliothek  
 Šaripova, N.B.: Halogenwasserstoff  
 Šárkány, S.: Papaver  
 Šarkar, B.C.Ray: Amperometrie  
 — Chanchal: Nehru, Jawaharlal  
 Šarkazov, M.A.: Aethylalkohol  
 Šarkin, Theodore Leonard: Sehne (anatom.)  
 Šarkisjan, A.S.: Meer  
 — S.G.: Ablagerung (geol.) - Baikalsee  
 Šarkisov, E.K.: Armenien  
 Šarkov, A.: Japan  
 Šarleman, N.V.: Anguilla  
 Šarles, Henri: Dyskinesie - Hypertonie  
 Šarma, D.G.: Verstärker  
 — N.: Ion (chem.)  
 — N.A.: Budget  
 — P.S.: Glykuronsäure - Kasein - Nikotinsäure  
 Šarmajtis, R.Ja.: Litauen  
 Šarmento, Alexandre: Fischwirtschaft - Sterblichkeit  
 Šarmiento, Jorge: Atomenergie  
 — R.: Miozän  
 Šarna, Nahum M.: Hiob  
 — S.R.: Bank (Geld)  
 Šarnat, Bernard G.: Kiefer (anat.)  
 Šarnin, A.A.: Bronze (Metall)  
 Šarnowska, W.: Schwert (Waffe)  
 Šarov, A.: Wohnungsbau  
 — A.G.: Hymenoptera - Insekt  
 Šarova, P.N.: Kollektivwirtschaft  
 Šarpov, K.: Versicherung  
 Šarró, Ramón: Miltaun  
 Šarrot-Reynaud, Jean: Kohle  
 Šars, A.C.I.: Miet-Sarski, G.P.: Lohn  
 Šarteschi, Giovanni: Effort  
 Šarti, L.: Vagotomie  
 Šartorius, O.W.: Niere  
 Šartre, Jean-Paul: Ballett - Kolonial- -

- Kriegsverbrechen - Stalinismus  
 Sarvig, Ole: Literatur  
 Sarwar, M.M.: Argas - Pneumostromygius  
 Sary, B.: Thymus (anat.)  
 Saryčeva, I.K.: Farnesol - Iron  
 - T.G.: Paläontologie  
 Sas, M.: Amenorrhöe - Östrogen  
 Sasaki, I.: Spektrophotometrie  
 - K.: Zink  
 - T.: Lager (techn.) - Schmier  
 Sasin, George S.: Röntgenuntersuchung (physik.-techn.) - Stearinsäure  
 - Richard: Stearinsäure  
 Šaskol'skaja, M.P.: Chlorsilber  
 Saslow, George: Psychiatrie  
 Sasso, Corrado: Meningitis tuberculosa  
 Sastri, D.S.: Landwirtschaft - M.N.: Hypophosphit  
 Sastry, A.S.: Kohlehydrat - K.Sivarama: Glykuronsäure  
 Šatagin, N.: Revolution 1917  
 Satake, Y.: Fuse, Cennosuke  
 Sataloff, Joseph: Taub  
 Šatolov, A.Ja.: Wasserstoffionenkonzentration  
 Šatenštejn, A.I.: Reaktion (chem.)  
 Saterdal, A.: Erdölbohrung  
 Satet, Robert: Betrieb  
 Šatni, I.: Finanzwirtschaft  
 Sato, Clifford S.: Betain - Pektinsäure  
 - Fukiko: Krebs (med.)  
 - Hiroshi: Widerstand (physikal.)  
 Satō, K.: Meerwasser  
 Sato, Kenji: Schleif  
 Satō, M.: Kalzium - Kalziumcyanamid - Zink  
 Sato, Naotake: UNO  
 Satō, S.: Wärme  
 Sato, S.: Kalziumcyanamid - Teilchen  
 Sato, T.: Elektrophorese - Protein  
 - Y.: Biopsie  
 Satoh, Kichiro: Japan  
 Satov, M.: Aldan, Andrej Georgievič  
 Sattar, A.: Puccinia  
 Satterfield, Charles N.: Wasserstoffsperoxyd  
 Satterly, John: Schwingung - Seife  
 Satterthwaite, A.W.: Spenser, Edmund  
 Sattler, F.A.: Draht  
 Satyanarayan, Y.: Pflanzensoziologie  
 Satyendra, K.N.: Steuerung  
 Saudray, Yves: Ligia  
 Sauer, Carl O.: Eiszeit  
 - F.: Trichloräthylen  
 Sauers, Carol Kilbourne: Substitution (chem.)  
 Saugey, Marc J.: Geschäftshaus  
 Saugstad, Per: Psychologie  
 Saulnier, A.: Wärmbehandlung  
 - Adrien: Aluminium - Titan (chem.)  
 - J.: Ionenaustauscher  
 Šaulov, Ju.Ch.: Explosion  
 Saumagne, Pierre: Ultrarot  
 Šaumjan, G.A.: Automatisierung  
 Saumont, R.: Nerv (anat.)  
 Saundby, Rob.: Atlantik-Pakt  
 Saunder, D.H.: Phosphor  
 Saunders, A.A.: Passeres - B.C.: Peroxydase  
 - Francis J.: Steroid  
 - H.L.: Chromogen  
 - H.O.: Fernsprechk  
 - L.Z.: Staube  
 - M.G.: Elektrenkephalograph  
 - O.A.: Wärme  
 - Paul R.: Oubain  
 - R.Duane: Anleihe  
 - R.M.: Geschichte  
 - Robert M.: Elektromaschine - Rechenmaschine  
 Sauramo, Matti: Fennoskandia  
 - Pentti: Brau  
 Šauškin, Ju.G.: Baranskij, Nikolaj Nikolaevič  
 Saussey, Michel: Allolobophora  
 Saussure, Hermine de: Haus  
 Sautel, Gérard: Plinius (d. Jüngere)  
 Sautels, A.N.de: Verstärker  
 Sauter, D.M.: Turbogenerator  
 Sauter, M.-R.: Anthropogenese  
 Sauter, P.A.: Form (techn.)  
 - Willi: Solenobia  
 Sauterey, Robert: Ammoniak  
 Sautet, J.: Alkoholismus - Malaria - Plasmodium  
 Sautter, Valentine: Virus  
 Sauvet, Tony: Wandmalerei  
 Sauvenier, Gh.: Germanium  
 - H.: Photoemulsion  
 Sauveplanne, I.G.: Rheinschiffahrt  
 Sauvín, Edmond: Bach Long (Insel)  
 Sauvy, A.: Planwirtschaft  
 Sauze, F.: Diesel  
 Savage, A.A.: Malpighische Gefäße  
 - C.R.: Abszess - Genitalkrebs  
 - Charles F.: Flugzeug  
 - David: Pseudoosteomalazie  
 - Ernest A.: Bibliothek  
 - J.J.: Johannes Duns Scotus  
 - Paul T.: Endometriom  
 - R.T.: Erdölwirtschaft  
 - William: Tuberkulose  
 Savagnone, G.: Crispi, Francesco  
 Savatino, Eugene: Spanisch (Sprache)  
 Savard, Michel: Erziehung  
 Savarenskij, E.F.: Erdbeben  
 Savary, P.: Lipase - Triglycerid  
 - Roger: Landwirtschaft  
 Savay, Gy.: Cholinesterase  
 Savchuck, William B.: Bruch (Fraktur)  
 Savedoff, M.P.: Nebel (astron.)  
 Savelkoul, Rose Marie H.: Elodea  
 Savelli, Michel: Film (photograph.) - Niederfrequenz - Photoemulsion  
 Savič, V.P.: Kuprevič, Vasilij Feofilovič  
 Savickij, E.M.: Molybdän - Zirkonium (Element)  
 - V.: Tschechisch (Lit.)  
 - V.M.: Gericht  
 Savidge, R.E.: Turbogenerator  
 Savignac, J.de: Israel (d. alte)  
 - R.: Inschrift  
 Savile, D.B.O.: Archaeopteryx  
 Saville, B.: Essigsäureanhydrid - Phosphorylierung  
 - P.R.: Psychotherapie  
 Savini, E.C.: Blut  
 Savinovskaja, A.A.: Chromosom  
 Savinskaja, N.V.: Gewebe (biol.)  
 Savinych, A.G.: Krebs (med.)  
 Savit, Carl A.: Erdölvorkommen  
 Savkina, M.: Bibliothek  
 Savković, J.: Novi Sad (Jugoslawien)  
 Savoie, J.-C.: Turnersches Syndrom  
 Savolainen, J.E.: Reaktor  
 Savornin, France: Aluminium  
 - Jean: Destillation  
 Savov, St.: Bulgarisch (Lit.)  
 Šavrov, L.A.: Ephedra  
 Savy, A.: Delirium  
 Sawada, M.: Röntgenuntersuchung (med.)  
 - Sh.: Wolframtrioxyd  
 Sawamura, H.: Ferrosilizium - Stahl  
 - M.: Greensche Funktion  
 Sawicki, J.: Nukleon - Polarisation  
 - Z.: Schiffbau  
 Sawin, P.B.: Verknöcherung  
 Sawoniak, Henryk: Ramgathan, S.R.  
 Sawyer, J.L.: Bikarbonat  
 - Mary T.: Listeriose  
 - Michael O.: Student  
 - Ruth: Jugendschriften  
 Sawyers, John L.: Aneurysma  
 Saxby, O.B.: Herz - Kamera  
 Saxe, R.F.: Funken  
 Saxén, Bengt: Versene  
 Saxena, B.B.: Pila  
 - S.C.: Wärmeleitung  
 Saxer, Victor: Maria Magda  
 lena  
 Saxon, David S.: Proton  
 - E.A.: Landwirtschaft - Schlepper (Traktor)  
 Saxton, J.A.: Ionosphäre - Polarisation  
 Sayag, A.: Tuberkelbazillus  
 Sayago, Carlos: Krebs (med.)  
 Sayce, R.A.: Literatur  
 Sayegh, Emile S.: Krebs (med.)  
 - Salem Fathi: Myokard  
 Sayer, D.: Benzanthrazen  
 - W.H.: Klystron  
 Sayers, D.P.: Hochspannung  
 - Frances Clarke: Jugendbibliothek - Literatur  
 - R.S.: Bank (Geld-) - Depositionen  
 Sayoc, Burgos T.: Auge - Blepharochalasis  
 Sayre, E.V.: Neutron  
 - Nora: London  
 Saz, Howard J.: Ascaris  
 Sazanov, A.: Stalin, I.V.  
 Sazonova, V.A.: Bor - Fenchon  
 Szazontov, G.A.: Russische Kommunistische Partei  
 Sazykin, N.: Kautschuk  
 Šabáro, Camillo: Lichenes (botan.)  
 Šbernini, C.: Ohr (anat.)  
 Šbrana, F.: Statik  
 Scadding, J.G.: Fibrose - Sarkoidose - Tuberkulose - Tuberkulose  
 Scadron, Eugene Nestor: Schwangerschaft  
 Scaduto, Mario: Tacchi Venturi, Pietro  
 Scaff, Alvin H.: Philippinen  
 Scaglione, Aldo: Italienisch (Lit.)  
 Scalfé, E.: Peroxydase  
 Scalteur, C.: Steuer  
 Scal, J.Coleman: Epistaxis  
 - Robert K.F.: Verstärker  
 Scalea, F.L.d.: Schwefel  
 Scalero, Lilliano: Tilgher, Adriano  
 Scates, John T.: Verband (med.)  
 Scaglia, Gianni: Marxismus  
 Scalise, M.: Quantometer  
 Scammell, G.V.: Heinrich VII., König von England  
 Scandrett, F.J.: Glomerulus (anatom.)  
 Scanlon, Paul W.: Geschwulst (bösm.) - Rektum  
 - Wayne W.: Bleisulfid  
 Scaramuzzi, Giovanni: Viruskrankheit (pflanzl.)  
 Scaramo, Elio: Elektrode  
 Scarcella, Giuseppe: Enzephalomalazie  
 Scarcelli, J.A.: Unterbrecher  
 Scarfe, R.: Religion  
 Scarff, R.W.: Geschwulst (allg.)  
 Scarisbrick, R.: Enterotoxämie  
 Scarpa, G.: Entwicklungs-



- S l nder - Landmaschine  
 Scarpalezos, S.: Chlorpromazin  
 Scarpelli, Dante G.: Desoxyribonukleins ure  
 Scarsella, F.: Lias  
 Scatchard, George: Albumin  
 Scatturin, V.: Thalliumsulfid  
  cavni ar, S.: Kristall  
 Scawin, J.H.: Phosphat  
  cedrin, M.: Kohlenbergbau  
  cedrovickij, G.I.: Sprachwissenschaft  
  ceglov, V.P.: Observatorium  
  ceglova, A.P.: Butylen  
 - O.A.: Pflanzengeographie  
  cegoleva, T.A.: Bors ure - Piperidon  
  ekid, M.V.: Jugoslavien - Kosten - Urheberrecht  
  ekin, V.V.: Cyclohexen  
  epot'ev, F.L.: Juglans - Salix  
  erb k, A.M.: Turksprachen  
 - N.N.: Amphibia  
  erbakov, A.: Vieh  
 - A.A.: Zelle (biol.)  
 - A.P.: Fagopyrum  
 - B.I.: Futterpflanze  
 - D.L.: Arktis - Bodensch tze - Geologie  
 - R.N.: Fl che  
  erbakova: Kaufman, N.N.  
  erbek, S.N.: Gramineae  
  erbina, V.R.: Weltliteratur  
  erbina-Samojlova, I.S.: Sonnenfinsternis  
 Scerrato, U.: Bronze (Kunst u. Handwerk)  
 Schaaf, P.C.van der: H moglobin  
 - S.A.: Gas (chem.-physik.)  
 Schaap, H.P.: V lkerrecht  
 Schaar, C.: Englisch (Lit.)  
 - E.: Berchem, Nicolaes  
 Schaars, M.A.: Rind  
 Sch b, R.: Exophthalmus  
 Schacher, John F.: Diocetophyma  
 Schachman, H.K.: Ultraschalltrifuge  
 Schachter, David: Glykuronid  
 - Harry: Radioindikator  
 Schack, William: Synagoge  
 Schadee, H.: Zug (Eisenbahn)  
 Sch dler, Russel W.: Tuberkelbazillus  
 Sch fer, David H.: Gleichrichter - Rechenmaschine - Verst rker  
 - George: Genitaltuberkulose  
 - H.: Herz  
 - J.Albert: Mesenchymom  
 - L.P.: Erdung - Schalter  
 - R.: Vernunft  
 - R.A.: Kabel - Tr gerfrequenz  
 - W.: Getreide  
 - Walter V.: Strafprozess  
 - Werner B.: Isonikotins urehydrazid - Kohlens ure - Tuberkulose  
 Sch ffler, R.: Flora - Wald  
 - V.J.: Luftelektrizit t  
 - W.D.: Sulfonat  
 Sch epdryver, A.F.de: Carotissinus  
 Sch erer, J.P.: Lid  
 - R.: Th venaz, Pierre  
 Sch etzen, O.de: Bank (Geld)  
 Sch fer, Curtis R.: Nachrichtentheorie  
 - Mona: Honig  
 Sch ff, A.: Philosophie  
 Sch ffer, F.L.: Filter (chem.) - Physiologie  
 - H.E.: Transformator  
 - Norwood K.: Peptid  
 Sch ik, J.J.van: Pension  
 Sch ll, J.W.: Kaolin  
 Sch lle, William: Methypyrrolon  
 Sch ller, K.F.: Elektrophorese  
 Sch lly, A.V.: ACTH - Chromatographie  
 Sch lm, L.: Atrophie  
 - O.W.: Mastitis  
 Sch nche, Susan: Barbiturat  
 Sch ng, K.-E.: Automatisierung - Rechenmaschine  
 Sch nz, J.J.: Erd lraffination  
 Sch per, Eva: Bense, Max  
 - Tj.D.: Rechtsprechung  
 Sch pira, G.: Eisen (med.) - H moglobin - Muskel - Myosin  
 Sch piro, Shawn: Renin  
 Sch posnik, Fidel: Cholelithiasis - Pregnenolon  
 Scharbach, A.: Strindberg, August  
 Scharbert, Josef: Exodus  
 Schardt, W.M.: Geschw r  
 Sch renberg, K.: Leptomeningen  
 Sch rer, C.E.: Wescott, Glenway  
 Scharif, M.: Meson  
 Sch tkin, Sidney B.: Blutgruppe  
 Sch ttmann, S.E.: Russland  
 Sch tz, A.: Streptomyces  
 - E.R.: Transformator  
 - Sayre P.: Entwicklungsl nder  
 - V.: Streptomyces  
 Sch tzki, Richard: Erfrierung - Hampton, Aubrey O. - Speiser hre  
 Sch ub, Cyrril: Stahl  
 Sch uer, P.E.: Erdgas  
 Schauman, S.: Cystourethrogrammie  
 Schaumann, O.: Morphinum  
 - W.: Azetylcholin - Morphinum  
 Sch yer, Richard W.: Histamin  
 Schechter, R.S.: Rechenmaschine  
 Schechtman, Joan: Kupfersulfat  
 Schedler, Carl R.: Arbeitsvertrag  
 Scheel, Lester D.: Respirometrie  
 Scheele: Vakzine  
 - Leonard A.: Unfallmedizin  
 Scheer, Alan Austin: Stapes  
 - R.: Gef  s (anatom.)  
 Scheffer, C.F.: Bank (Geld)  
 - H.E.: Suezkanal  
 - Th.C.: Schwefeldioxyd  
 Scheffler, Israel: Empirismus  
 Scheibe, E.H.: Sommerfeld, A.J.W.  
 Scheibel, Arnold: Olive (anat.)  
 - Inga: Diphtherie  
 - Madge: Olive (anatom.)  
 Scheiber, Alexandre: Kain  
 Scheidecker, Danielle: Elaeis  
 Scheidegger, A.E.: Gebirge  
 Scheideler, A.L.: Buchse - Isolier (physikal.-techn.) - Silikone  
 Scheie, Harold G.: Angioid streaks - Geschw r - Tonographie  
 Scheiermann, Fr.: Kirchenbau  
 Scheiffarth, F.: Pr zipitin  
 Scheiffley, C.H.: Hydrothorax  
 Scheilbaum, F.J.: Tank (Beh lter)  
 Schein, A.H.: Oxydase  
 - B.: Bibliothekar  
 - Clarence J.: Ileum - Thrombose  
 - M.: Bevatron - Nukleon - Teilchen  
 - R.D.: Prunus  
 Sch ler, L.: Rabelais, Fran ois  
 Sch ll, E.H.: Human Relations  
 - Irving I.: Temperatur (Luft) - Witterung (meteorol.)  
 Schellenberg, James A.: Pers nlichkeit  
 - Z.: Aussenhandel  
 Sch lling, T.C.: Volkseinkommen  
 Sch lpe, E.A.C.L.E.: Osmundites  
 Sch ltema, B.E.: Indonesien  
 - Rudolf S.: Terebo  
 - T.W.L.: Nijhoff, Martinus  
 Sch nk, Gretchen K.: Volksb cherei  
 - W.G.: Verbrennung (med.)  
 Sch nkel, G.P.M.: Presse (techn.)  
 Sch nken, John R.: Oxyuriasis  
 Sch nning, S.: Rechenmaschine  
 Sch epers, Gerrit W.H.: Berylliumsulfat  
 Sch raga, Harold A.: Albumin - Ribonuklease  
 Sch raga, M.: Leukozyten  
 Sch rbaum, Otto: Tetrahymena  
 Sch rk, Peter: Punkt (math.)  
 Sch rpenhuijsen, G.: Dokumentation  
 Sch rter, J.: Elektromyographie  
 phie  
 Scheu, Frederick: M nzen  
 Scheuer, James: Hydrocortison  
 Scheuerman, Ronald F.: Graphit  
 Scheule, H.J.: Treibstoff  
 Schevenhels, Leo: Bibliothek  
 Schevill, W.E.: Delphinidae  
 Schiavone, Michele: Galli, Gallo  
 Schick, B la: P diatrie  
 - Carla: Herodot - Italienisch (Spr.)  
 - Frank L.: Buchbinderei  
 - George Baldwin: Milton, John  
 Schieber, L.: Steuerung  
 Schiebler, Howard A.: Schulwesen (allg.)  
 Schiefer, W.: Angiographie  
 Schj ide, O.A.: Lipoprotein  
 Schierbeek, A.: Schoute, Dirk  
 - P.: Neoplasma  
 Schierler, A.: Ciconia  
 Schiewe, A.J.: Oszillator  
 Schifani, C.: Agrumen  
 Schiff, H.L.: Spektrometrie  
 - L.I.: Proton  
 Schiffer, J.P.: Kern (physik.)  
 - K.H.: R ntgenuntersuchung (med.)  
 - Menahem: Poincar , Henri - Polarisation  
 - Morton A.: Teratom  
 Schifferli, A.: Vogelberingung  
 Schiffman, Elliott: L evulins ure  
 Schild, A.: Erd lb hrung  
 - H.O.: Amnion - Anaphylaxie  
 Schilfgaarde, P.van: Mensch  
 Schiller, Alfred A.: Blutdruck  
 - E.: Tuberkelbazillus  
 - Everett L.: Urinatema  
 - H.: Vereinigte Staaten von Amerika  
 - P.: Elektrische Anlage  
 - Sara: Mucopolysaccharid  
 Schilling, A.W.: Baumwollwirtschaft  
 - F.: Schlepper (Schiff)  
 - Frederick A.: Jesus  
 - Gunther: Raman-Effekt  
 - R.: Gasturbine  
 - Raymundus: Aelred (hl.)  
 - Robert: Jungfrauenwei e - Lateinisch (Spr.)  
 Schillings, L.E.: Automatisierung - Reyon  
 Schillmoller, C.M.: Korrosion (chem.) - Wasserstoff  
 Schilt, A.A.: Pyridin  
 Schiltz, J.: Arbeitsministerium  
 Schimek, Robert A.: Entropium  
 Schimert, George: Hypothermie  
 Schindler, B.: Chinesische Schrift  
 - G.: Steuerung  
 Schinzinger, Roland: Wicklung

- Schippers, M.: Chrom  
Schirrmann, J.: Hebräisch (Lit.)  
Schirmer, H.: Plasma (physik.)  
Schirrer, V.: Geschäftshaus  
Schlanger, S.O.: Dolomit  
Schlapp, W.: Neuron  
Schlauch, Margaret: Wiclif, John  
Schlax, W.N.: Sacramento (California)  
Schlecht, M.F.: Oszillator  
Schlee, I.: Kies (Sand)  
Schlegelmilch, W.: Stifter, A.  
Schleimann, Jürgen: Petöfi, Alexander  
Schleinitz, R.von: Grütznern, Eduard  
Schlemmer, André: Gebet  
Schlese, G.: Karde (techn.)  
Schlesinger, M.J.: Kobalt  
— Rudolf: Russische Kommunistische Partei  
Schlesser, A.: Vanellus  
Schleusener, Ernest: Automatisierung - Förder - Kosten - Produktion - Qualität - Rationalisierung - Werkzeug  
Schlezinger, N.S.: Erb-Goldflamsche Krankheit  
Schlicklin, J.M.: Spirograph  
Schlief, H.: Enzym  
Schlingman, A.S.: Bazillus  
Schlisselfeld, L.H.: Glykosi-dase  
Schlittler, E.: Raunescin  
Schlömer, F.C.: Getreide  
Schlosser, L.B.: Papier  
Schlottmann, L.L.: Tenebrio  
Schluger, Joseph: Haut  
Schlumberger, Daniel: Bak-trien  
— Frederick C.: Niere  
Schmandt, Werner P.: Horn  
Schmeidler, F.: Doppelsterne  
Schmid, Calvin F.: Statistik (allg.)  
— Hans: Adelbold von Utrecht  
— K.: Glykoprotein  
— Paul: Kolmogorov, A.N.  
— Sepp: Bienenzucht  
Schmidt, A.: Geschlechtshor-mon  
— A.O.: Keramik - Werkzeug  
— Albert-Marie: Ungureanu, Marie  
— C.G.: Enzym  
— C.H.: Piperonylbutoxyd  
— C.M.: Grenzschnitt  
— Emerson P.: Vollbeschäfti-gung  
— G.: Cephalin - Hefe  
— G.M.J.: Gramicidin  
— H.: Parfüm  
— H.D.: Toynbee, Arnold Jo-seph  
— Hans W.: Mess-  
— J.B.: Tordenskjold, Peter  
— J.L.: Weizen  
— Ida G.: Nebennierenrinde  
— Imre: Inzision  
— K.P.: Walters, Leon L.  
— Karl P.: Amphibia  
— L.H.: Mykobakterien  
— Lewis A.: Blut  
Schmidt, N.O.: Raffinerie  
— P.H.: Gehör  
— R.P.: Epilepsie  
— Theo: Auge  
— W.J.: Elektromess - Sar-godon  
— Willard C.: Präzipitin  
Schmidt-Hebbel, Edgar: Un-fallverhütung  
Schmidt-Lamberg, H.: Scho-kolade  
Schmieder, Godofredo: Katho-lisch  
— P.G.: Kommunismus  
Schmitt, Alfred F.: Krümmung  
— Francis O.: Makromolekül  
— H.: Chlorhydrat  
— Hélène: Veratrin  
— Henri: Nickhaut - Veratrin  
— I.: Johannes (Evangelist)  
— J.: Willgerodtsche Reaktion  
— John A.: Erysiphaceae  
— Josef: Phenothiazin - Thio-phen  
— Otto H.: Vektorkardiogra-phi  
— R.: Fringilla - Turdus  
— Robert C.: Bevölkerung - Kriminalität  
— Roger: Photoemulsion  
Schmitz, Herbert E.: Gebär-mutterkrebs  
— N.L.: Verstärker  
— Philibert: Benediktiner  
— W.: Zug (Eisenbahn)  
Schmitzler, A.D.: Verstärker  
Schmolka, I.R.: Thiazolidinon  
Schmouker, Jean: Generator  
Schmook, G.: Bibliothek  
Schmuck, A.: Klima  
— Wieslaw: Sudeten  
Schmuckal, Ralph P.: Kaut-schuk  
Schmued, Edgar: Grenzschnitt  
Schnabel, Truman G.: Diasto-le  
Schnake, E.A.: Korrosion (chem.) - Wasserstoff-ionenkonzentration  
Schnaper, Harold W.: Kreis-lauf  
Schneble, A.W.: Guss  
Schneck, Jerome M.: Hypno-se - Sydenham, Thomas - Traum  
Schneckloth, Roland E.: Amy-loidose  
Schneebeli, Georges: Boden  
— J.: Nukleinsäure  
Schneewind, John H.: Dia-stase (chem.)  
Schneider, A.: Erdölraffina-tion  
— Alain: Taphrina  
— B.H.: Vieh  
— Burkhat: Aquaviva, Clau-dio  
— G.: Kohlenstaub - Schlag-wetter  
— H.N.: Schaltung (Getriebe)  
— Howard A.: Enzephalomye-litis  
— J.: Elektrenkephalogra-phi - Jacquardmaschine  
— Pentothal - Textilma-schine  
Schneider, Jean: Bilharziosis  
— Kaiser, Jean-Baptiste  
— John J.: Reduktion (chem.)  
— Sulfat  
— Julius: Keratokonjunktivitis  
— Jurg A.: Ibogain  
— Louis: Religion  
— Louis A.: Darmkrebs  
— P.: Renard, Jules  
— Patricia: Tuberkelbazillus  
— Paul: Schwangerschaft  
— Peter B.: Sterin  
— R.: Cholinester - Dupuy-trensche Krankheit - Tex-tilprüfung  
— Robert A.: Psycho-therapie  
— Robert L.: Wordsworth, Wil-liam  
— W.: Elektromotor  
— W.G.: Spektroskopie  
— W.J.: Polymerisation - Vi-nylather  
— Walter C.: Citrat  
Schnerr, Walter J.: Portugie-sisch (Spr.)  
Schneyer, Charlotte A.: Dia-stase (chem.)  
— Leon H.: Diastase (chem.)  
Schnitker, Max T.: Osteoskle-rose  
Schnitzer, Adolf F.: Ver-trag  
Schnitzler, F.A.: Reinigungs-mittel  
Schnurman, R.: Spektrosko-pie  
Schobinger von Schowingen, Robert: Retikulosarkom  
Schockaert, J.A.: Gonadotropin  
Schoeck, R.J.: Celestine, La  
Schoeffler: Erdölvor-kommen  
Schoek, R.J.: Morus  
Schoell, Franck L.: Soziale Frage - Südafrikanische Union  
Schoeller, Jeanne: Calli-phora  
Schoeman, B.J.: Transport  
Schön: Faser (Textil-)  
— Michael: Sulfid  
Schönberg, M.: Schrödinger-Gleichung  
Schoendube, C.W.: Relais (techn.)  
Schoenheyder, F.: Stickstoff  
Schöön, Nils-H.: Ammoniak  
Schoeps, Hans-Joachim: Phi-losemitismus  
Schöttler, W.H.A.: Gift - RP 3356 - Serum  
Schoewe, Walter H.: Fossilien  
Schofield, Brenda M.: Oestro-gen - Reinigungsmittel  
— F.D.: Piperazin  
— K.: Fluoren - Hydrazon - Nitrier - Triazin  
— N.W.: Tragflügel  
— P.: Polarisation  
Schofield, P.B.: Daraprim - Me-ningiom  
Schoklitsch, A.: Gründung (bautechn.)  
Scholander, P.F.: Hämoglo-bin - Pisces - Sauerstoff  
Scholberg, K.R.: Spanisch (Lit.)  
Scholefield, C.R.: Glyzerid  
— P.G.: Enzym - Fettsäure  
Scholer, John F.: Natrium  
Scholes, P.H.: Thioacetamid - Vanadium  
Scholler, Jean: Pyrimidin  
Schols, J.A.: Chromatogra-phi  
Scholtes, W.H.: Boden  
Scholz, A.: Kleist, Heinrich von  
— D.A.: Sarkoidose  
Schonland, D.: Spin  
Schoof, H.F.: Diazinon - Phos-phor  
Schopp, Robert T.: Eosino-phillie  
Schopper, H.: Gammastrahlen  
Schor, R.: Keratin  
Schorer, Mark: Austen, Jane  
Schorr, S.: Osteosklerose  
Schotte, L.: Butyrolacton  
Schotté, Oscar E.: Regenera-tion  
Schottelius, B.A.: Muskel  
Schottenfeld, Lewis E.: Le-ber (anatom.)  
Schottlaender, W.: Elektro-statik  
Schottstaedt, Edwin R.: Arm (anatom.)  
Schotz, Seymour: Succinyl-cholin  
Schoustra, A.A.: Crex  
Schouten, J.A.M.: Kind (med.)  
Schove, D.J.: Sonnenflecken  
Schover, D.S.: Lautsprecher  
Schoysman, R.: Androstano-lon - Samenblase  
Schrader, A.: Flugzeug  
— Edward R.: Röhre (Radio-etc.)  
— G.: Zurechnungs-fähigkeit  
— George A.: Heidegger, Martin Weiss, Paul  
Schrage, R.W.: Rechenmaschi-ne  
Schram, E.: Szintillation - Taurin  
— H.: Stickstoff  
Schrameck, J.E.: Unterbre-cher  
Schramm, C.W.: Fernsprech-  
— M.: Hexosemonophosphat  
— Wilbur: Journalismus  
Schrayner, M.R.: Haftung - Unfallverhütung - Unfall-versicherung  
Schreckenberg, M.G.: Schild-drüse  
Schreiber, G.: Kern (biol.)  
— H.: Röntgenbestrahlung  
— Jean: Ketonsäure  
— M.: Operator  
— Sidney S.: Herz  
— T.: Ungarn



- Schreiden, Jacques: Hyrk-  
nus II. Johannes
- Schreider, E.: Otomi (India-  
ner)
- Schreier, Phil C.: Schwanger-  
schaft
- Schrek, Robert: Röntgenbe-  
strahlung
- Schrenk, H.H.: Reinigungs-  
mittel
- Schreuss, H.T.: Kosmetische  
Medizin
- Schreven, D.A.van: Solanum
- Schriesheim, Alan: Verbren-  
nung (chem.)
- Schrire, L.: Salmonella
- Schroeder, Edith D.: Pyri-  
din
- H.A.: Versene
- H.E.: Färb-
- Henry A.: Hypertonie
- John O.: Verstärker
- Leslie R.: Prednison
- Rudolph: Wasserstoff
- W.: Steroid
- William: Steuerung
- Schryver, A.de: Cysteamin -  
Röntgenbestrahlung
- Schrijver, F.I.G.: Teilzahl-  
lung
- Schubert, D.W.: Destillation
- Earl D.: Hör-
- J.: Spaphylococcus
- Jack: Albumin
- Josef: Szondi-Test
- Maxwell: Chondroitinsul-  
fat
- Walter: Brenztraubensäure
- Schubring, N.W.: Zähler -
- Schuchardt, L.F.: Haemophi-  
lus
- Schuck, C.L.: Lichtbogen - Si-  
cherung (elektr.)
- Edwin G.: Atlantik-Pakt
- Schuehle, Martin L.: Legie-  
rung
- Schürmann, Heinz: Periko-  
pen
- Schürr, F.: Romanisch (Sprach-  
en)
- Schützenberger, Marcel Paul:  
Gruppe (math.)
- P.: Diagnose
- Schufle, Joseph A.: Thallium
- Schuh, N.F.: Relais (techn.)
- Schuhe, Henry O.: Zelle  
(biol.)
- Schuhl, C.: Ionisationskammer
- C.G.: Neutron
- P.-M.: Platon
- Schuhmacher, Erwin R.: Pul-  
pa (anatom.)
- Schuitmaker, W.J.: Corvus
- Schukking, S.: Nitrier-
- Schuldt, Paul H.: Anthraknose  
- Triazin
- Schule, E.: Französisch  
(Spr.)
- Schulenburg, Carl A.R.: Ma-  
gengeschwür
- Schuler, D.: Lipoid
- J.M.: Flugzeug
- L.: Carabidae - Homoptera
- S.C.: Elektronik
- Schulke, W.: Textiltechnik
- Schulman, James H.: Sulfid  
— Jerome L.: Glukagon
- Ivan: Gutiérrez Nájera,  
Manuel
- Schult, V.: Mathematikunter-  
richt
- Schultheiss, C.E.: Fern-  
schreib-
- Schulthess, Gustav.: Gehör
- Schultz, A.J.: Hochspannung  
- Schaltung (elektr.) - Über-  
spannung
- B.H.: Germanium
- John D.: Promazin
- L.H.: Melk-
- Louis W.: Kiefer (anat.)
- M.A.: Reaktor
- N.R.: Schaltung (elektr.)
- R.L.: Fibrinolyse
- Robert: Rückenmark
- F.W.: Technik
- Theodore W.: Lateinameri-  
ka
- Schultze, M.O.: Unterernäh-  
rung
- Schulz, A.R.: Menadion
- H.: Elbe (Fluss)
- Karl Hechter: Pest - Was-  
serversorgung
- L.G.: Quecksilber - Re-  
flexion (physik.)
- M.W.: Transformator
- N.F.: Zerkleinerung
- P.: Kathode
- Z.: Automatisierung
- Schulze, Günter: Lipoid
- Schumacher, Erwin Ralph:  
Pulpa (anatom.)
- Schumaker, Irwin: Automati-  
sierung
- Schumaker, V.N.: Ultrazentri-  
fuge
- Schuman, Frederick L.: Ko-  
existenz
- Robert: UNO
- Schumann, C.G.W.: Süd-  
afrikanische Union
- Schummer, Emile: Tuberku-  
lose
- Schunk, Russell J.: Buchein-  
band
- Schupbach, Jean-Pierre: Bang
- Schuphan, M.: Gemüse
- Schurhammer, Georg: Ste-  
phens, Thomas
- Schurmann, H.F.: Eigentum
- H.M.E.: Praecambrium
- Schurr, Joan: Natriumazetat
- Schurter, M.: Krebs (med.)
- Schussnig, B.: Cladophora
- Schuster, E.H.J.: Kamera
- R.: Algae
- R.O.: Pselaptrichus
- R.M.: Diplastolejeunea
- Schut, M.I.: Wohnungsbau
- Schutt, H.C.: Reaktor
- Schutten, I.: Spektrometer
- Schutz, Alfred: Mozart,  
Wolfg. Amad.
- H.G.: Süß
- Schuurmans, David M.: Zelle  
(biol.)
- Schwaab, J.: Sterna
- Schwab, Georg-Maria: Oxyda-  
tion
- Schwab, R.L.: Netz (elektro-  
techn.)
- Schwabom, Anders: Phos-  
phat
- Schwack, Brita: Deschampsia
- Schwangart, Friedrich: Erin-  
nerung
- Schwartz, Abraham B.: Ami-  
nophyllin
- Bernard: Filter (physik.)
- C.: Teilchen
- Charles: Hyperfeinstruk-  
tur
- Charles P. jr.: Einwanderung
- D.: Glykolyse
- David: Blase (anatom.)
- Elias: Englisch (Lit.)
- Emanuel: Lymphadenitis
- F.G.: Treibstoff
- Felix: Haus
- H.C.: Hämoglobin
- Herbert: Löt-
- Herman: Chloroform
- J.: Papyrus - Progesteron
- J.W.: Elektronenstrahlen
- Jack W.: Kryptorchismus
- Jacob T.: Mautner-Eigen-  
funktion
- Irving L.: Leber (anatom.)
- K.: Auxin
- Kessel: Casona, Alejandro
- Laurent: Verteilung
- Louis D.: Strafgesetzbuch.
- M.: Aktinometer - Chlo-  
rella
- M.G.: Thiobarbitursäure
- Marie-Hélène: Chern, S.
- Michael: Hypoproteinämie
- Morton K.: Gastrektomie -  
Sprue
- Morton N.: Elektron (Atom)
- S.O.: Hämorrhagie
- Seymour I.: Atelektase
- Steven O.: Leukämie
- William B.: Azidose
- Schwartzman, Alex E.: Elek-  
trenkephalogramm
- Joseph: Testosteron
- Schwartzmann, John R.: Coc-  
cioidomykose - Hüft-
- Schwarz, E.W.: Antrieb - Strom  
(elektr.)
- Egon: Eichendorff, J., Frh.  
von
- F.: Prominal
- Gerhard: Elektrolyt
- Jan: Histoplasma - Histo-  
plasma
- S.J.: Erdung
- V.: Galaktosämie
- Schwarzacher, H.G.: Gang-  
lion
- Schwarzfuchs, Simon: Ger-  
schon ben Juda
- Schwarzl, F.: Bruch (Hernie)
- Schwebel, A.: Tritium
- S.M.: UNO
- Schweiger, R.N.: Alkalihalo-  
genid
- Schweigert, B.S.: Vitamin-B-  
Komplex
- Schweik, R.C.: Browning,  
Robert
- Schweinitz, Karl de: Wettbe-  
werb
- Schweishelmer, W.: Farbe
- Schweitzer, George K.: Radio-  
aktiv
- P.H.: Diesel
- Schweizer, Jacques: Berg-  
bau - Bergrecht - Erdöl  
- Gesellschaft mit be-  
schränkter Haftung - Na-  
tionalisierung - Pacht -  
Steinbruch
- Malvina: Eosinophil
- Schwezt, J.: Schistosoma
- Schwieg, F.T.: Gleichstrom
- Schwimm, I.: Gaswirtschaft
- Schwob, R.A.: Isonikotin-  
säurehydrazid
- Schytt, V.: Grönland
- Sciaccia, Michele Federico:  
Rosmini Serbati, Antonio  
- Schweigen
- Sciama, D.W.: Milchstrasse
- Scibetta, Mario P.: Hämor-  
rhagie
- Scigolev, P.V.: Polier-
- Scipel, B.P.: Qualitätskon-  
trolle
- Schikov, K.G.: Hypertro-  
phie
- Scläre, G.: Prednison -  
Schilddrüse
- Smart, K.Marilyn: Aeroben
- Scobey, Ralph R.: Poliomye-  
litisvirus
- Schohy, J.: Ultraröhrheizung
- Scolec, W.S.van: Insektizid
- Scoles, H.I.: Poisson, Siméon  
Denis - Schrödinger-Glei-  
chung
- Scolari, Georges: Pfenderina
- Scoles, C.A.: Rasier - Tur-  
bine
- Scorer, Sydney D.: Dampf-  
kessel - Schweißung
- Scorza, G.D.: Integral
- Scothorne, R.J.: Cortison
- Scott, A.D.: Ammonium
- A.F.: Schulbau
- Alexander: Alopex
- Alfred: Phosphor
- Arthur F.: Graphit
- Arthur M.: Staurastrum
- B.O.: Haftglas
- C.M.: Gebärmutter
- D.A.: Fraser, Donald Tho-  
mas
- D.B.: Kohlenstoff - Kurve  
(math.)
- D.S.: Vektor
- David: Automobilausstel-  
lung - Diesel - Düsenflug-  
zeug - Flugzeug - Genera-  
tor - Kraftfahr- - Kraftfahr-  
zeugindustrie - Kupplung -  
Motor - Presse (techn.) -  
Schlepper (Traktor) -  
Schneid - Turbogenera-  
tor - Volkswagen
- David H.: Ophthalmologie
- Donald W.: Takonit
- Dwight B. McNair: Kohlehydra-  
tase
- Eileen M.: Schwangerschaft
- Elizabeth L.: Milchstrasse
- Eugene J.van: Akne
- F.: Tritium
- Frances Gillespie: Fra-

- gebogen  
 Scott, G.B.D.: Thrombose  
 - G.D.: Lichenes (bot.)  
 - G.G.: Kobalt  
 - G.M.: Triticum  
 - G.S.: Kohlenwasserstoff  
 - George C.: Cortison  
 - Harold W.: Swartzochilina  
 - Harry A.: Leibesübung  
 - I.C.: Diatomit  
 - J.F.: Purin  
 - J.H.S.: Bruch (Fraktur)  
 - J.K.: Lithiumhydrid  
 - J.P.: Tiersoziologie  
 - J.S.: Forceps  
 - J.O.: Erdölbohrung - Erdölwirtschaft  
 - I.W.: Rind  
 - J.W.: Widerstand (physik.)  
 - Jean M.: Eisen (med.)  
 - John E.S.: Hämangiom  
 - Joseph W.: Gebärmutterkrebs  
 - Joy: Theater  
 - Irene: Bienezucht  
 - Kenneth G.: Jod  
 - L.B.: Cotinis  
 - Michael: Cholesteatom  
 - Norman M.: Milz  
 - P.P.: Zyklon (techn.)  
 - Peter: Erdölwirtschaft - Maudsley, Henry  
 - R.A.: Kinetin  
 - R.F.: Jodid - Parasit (biol.)  
 - Robert L.: Tetrachlorkohlenstoff  
 - Roger B.: Hyperplasie  
 - Roy A.: Vogelhaltung  
 - S.L.: Beruf  
 - T.F.McNair: Herpes (med.)  
 - T.R.: Adsorption  
 - V.H.: Boden  
 - W.E.: Fleming, John Adam - Kanada  
 - W.G.: Eisenbahntarif  
 - W.W.: Prostatakrebs  
 - William: Smollett, Tobias  
 - William T.: Drehmoment  
 - William Wallace: Vorstehdrüse  
 Scott-James, R.A.: Galsworthy, John  
 Scotton, Mario: Landmaschine  
 Scoville, Herbert: Wissenschaftler  
 - William Beecher: Hippocampus (anat.)  
 Scow, Robert O.: Pankreatomie - Testosteronpropionat  
 Scowen, E.F.: Urolithiasis  
 Screation, G.R.: Meson  
 - Gordon R.: Fermi, Enrico  
 Screech, M.A.: Rabelais, François  
 Scriabine, A.: Harman  
 Scrimger, J.A.: Natrium  
 Scrimshaw, Nevil S.: Kwashiorkor  
 Scriven, G.T.: Chrysopa  
 Scrocco, M.: Pyrol  
 Scroggs, R.: Photoperiodismus  
 Scudamore, Harold H.: Ileostomie  
 mie  
 Ščukarev, S.A.: Zinkoxyd - Zinkphosphid  
 Ščukin, E.A.: Syrien (d. heut.)  
 Ščukina, M.N.: Aminobenzoesäure - Karbonsäure - Mercaptan - Pyrazin - Sulfon - Sulfonamid  
 Ščukovskaja, L.L.: Silizium  
 Ščur, G.S.: Isländisch (Spr.)  
 Scurfield, G.: Oekologie  
 Ščur'jan, O.: Bibliographie  
 Ščurina, E.: Jugendbibliothek  
 Scurlock, R.G.: Ytterbium  
 Šdobnikov, V.M.: Arktis  
 Se Hee Ahn: Neutron  
 Seaborg, Glenn T.: Universität  
 Seabridge, F.: Standard  
 Seaby, W.A.: Münzen  
 Seager, C.P.: Benactyzin  
 - Cedric H.: Mittlerer Osten  
 Seagram, H.L.: Lachs  
 Seagrave, John D.: Streuung  
 Seaky, D.M.: Verstärker  
 Seal, N.: Tenebris  
 Sealand, John A.: Phosphor  
 Seale, P.: Schifffahrt  
 Sealey, W.C.: Transformator  
 Seaman, Ellsworth F.: Standard  
 - G.A.: Aves - Myiarchus  
 - L.T.: Gyroskop  
 - R.E.: Ultraschall  
 - W.B.: Chrysotherapie - Elektronenschleuder  
 Searcy, D.F.: Erdöltechnik  
 - Ronald L.: Faeces  
 Searey, Eugene: Kautschuk  
 Searle, A.G.: Erb- (biol.)  
 - C.E.: Thiobenzamid  
 - G.L.: Glykose  
 - G.W.: Kabel - Trägerfrequenz  
 - Humphrey: Musik  
 - W.M.: Modulator  
 Searls, R.L.: Reduktion (chem.)  
 Sears, G.W.: Kadmiumjodid - Statistik (allg.)  
 - Mason: Togo - Treuhandgebiet  
 - P.G.: Methanol  
 - Paul B.: Botanik  
 Šebanov, A.F.: Rechtswissenschaft  
 Šebanova, M.P.: Pinakol  
 Šebauun, Wilfrid: Photoemulsion - Radium  
 Sebastião e Silva, J.: Funktion (math.) - Kalkül - Raum (math.)  
 Sebes, T.A.: Muskel  
 Sebestyén, L.G.: Spektrometer  
 Šebetič, Č.: Bronchopneumonie - Influenza  
 Sebillieu, François: Kobalt  
 Sechet, J.: Mikroflora  
 Sechler, E.E.: Krümmung  
 Šechter, A.B.: Korrosion (chem.)  
 Sechrist, H.S.: Elektrische Anlage  
 Seckler, Dorothy Gees: Kunst - Kunstkriftik  
 Secomski, K.: Polen  
 Secor, Sophia M.: Kolostomie  
 Secret, François: Jude  
 Secrétan, Claude: Chemieverricht  
 Secretan, Philibert: Lukács, G.  
 Sédallian, P.: Desoxyribonukleinsäure - Elektrophorese  
 Sedan: Haftglas  
 Sedán, Jean: Aloë  
 Seddon, Bruce: Verstärker  
 - F.: Elektrizitätswirtschaft  
 - H.J.: Osgood, Robert Bayley  
 - John: Bergbautechnik  
 Sedgwick, Cornelius E.: Varizen  
 - Joseph: Straßengesetzbuch  
 - Thomas A.: Induktion (physik.)  
 - W.B.: Cicero, Marcus Tullius  
 Sedláč, K.: Burian, Bohumil  
 Sedláková, J.: Samaria  
 Sedleckij, I.D.: Kolloid - Löss - Steppe  
 Sedlmair, K.: Auslese (biol.)  
 Sedov, L.I.: Gleichgewicht (chem.-physikal.)  
 Sedwick, B.F.: Mozart, W.A. - Spanisch (Lit.)  
 - Frank: Unamuno, Miguel de  
 Seeberg, K.: Steuerung  
 Seedorff, H.H.: Alkohol  
 Seeger, A.: Metall  
 - R.J.: Wissenschaft  
 Seegers, Walter H.: Prothrombin - Thrombin  
 Seelen, P.J.: Jodometrie  
 Seeley, F.F.: Belinskij, V. G. - Dostoevskij, F.M. - H.T.: Relais (techn.)  
 Seeliger, Heinz P.R.: Urease  
 Seelon, H.R.: Kineskop  
 Seely, Francis M.: Bibel  
 - R.E.: Widerstand (physik.)  
 Seemann, H.-J.: Ultraschall  
 Seen, S.W.P.: Algebra  
 Seferian, D.: Elektrode  
 Segar, J.: Corvina  
 Segal, J.: Insuffizienz  
 - I.E.: Teilchen  
 - H.L.: Pyrophosphat  
 - S.: Atmung  
 - Sheldon J.: Oestriol  
 - William: Tuberkelbazillus  
 Segall, B.: Kristall  
 - R.L.: Kupfer  
 Segaloff, A.: ACTH - Testosteron  
 Segalova, E.E.: Aluminat - Gips  
 Segar, William E.: Hypothermie  
 Ségard, Norbert: Beugung - Ultraschall  
 Segawa, K.: Protein  
 Segel, I.H.: Chinolinsäure  
 Segelov, J.N.: Angiographie  
 Segerros, Henning: Strassenbau  
 Segers, F.: Heide (-land) - Vogelschutz  
 Segert, St.: Ain Feschcha - Altes Testament - Aramäisch (Spr.) - Bibel - Hebräisch (Spr.) - Khirbet Qumran - Makkabäer - Metrik (Verskunst) - Orient - Semitistik - Symbol - Ugarit  
 Seggiaro, J.A.: Agenesie  
 Segline, E.: Bibliothek  
 Segonzac, G.: Hyaluronidase  
 Segovia, J.M.: Wilsonsche Krankheit  
 Segovia-Riquelme, Natividad: Alkohol  
 Segre, Beniamino: Invariante - Kurve (math.)  
 Segré, C.: Zahlungsbilanz  
 Segre, D.: Antigen  
 Segre, E.: Proton  
 Ségretain, G.: Aspergilliose  
 Seguin, A.: Hahn (techn.)  
 - J.J.: Dieldrin  
 Séguin, Jean: Morpholon  
 Sebach, Niels F.: Fischerei  
 Sehgal, Pram: Meiose  
 Sehon, A.H.: Elektrophorese - Globulin  
 Seibert, Florence B.: Tuberkuin  
 - M.A.: Bienenwachs - Student  
 - Peter: Funktion (math.)  
 - R.J.: Botanischer Garten  
 - Richard A.: Mercubhydrin  
 Seibold, H.R.: Amöbiasis - Babesiosis - Nephron  
 Seidel, A.: Textilmaschine  
 - W.: Funktion (math.)  
 Seidell, Atherton: Dokumentation - Kamera  
 Seideman, Thomas: Prednisson  
 Seiden, Joseph: Feld (physik.) - Quadrupol  
 - Melvin: Webster, John  
 Seidenberg, A.: Picard-Vessiot-Theorie  
 Seidenstein, Harold: Hand  
 Seidl, R.: Betaspektrum - Emission (physikal.)  
 Seidl-Hohenveldern, Ignaz: Internationales Recht  
 Seidler, B.: Füllung (Zahn-) - Harry: Haus  
 Seifert, R.P.: Fischindustrie  
 Seiffert, K.: Isolier- (physik.-techn.) - Kältetechnik  
 Seifriz, W.: Protoplasma  
 Seigle, L.: Metall  
 Seigneurin, Laurent: Curie-temperatur  
 Šejko, I.N.: Leitfähigkeit  
 Sella, J.: Solenobia  
 Sejnberg, Z.A.: Aminosäure  
 Seinhorst, J.W.: Ditylenchus - Pratylenchus  
 Šejnker, A.P.: Polymerisation  
 - Ju.N.: Äthylimin - Taumomerie



- Seiskar, P.: Vanellus  
Seite, Raymond: Gewebe  
(biol.) - Neurosekretion  
- Vegetatives Nervensystem  
Seitz, W.: Warburg, Otto Heinrich  
Seive, Roger: Erdölvorkommen  
Šeka, I.A.: Dipolmoment  
Šekera, Z.: Licht  
Šekerdžijski, S.: Film (Lichtspiel)  
Sekerž-Zen'ković, Ja.I.: Welle (physik.)  
- T.Ja.: Gezeiten  
Sekli, T.: Nerv (anat.)  
Sela, M.: Ribonuklease  
- Michael: Serin  
Selak, Charles B.: Suezkanal  
Selan, V.: Entwicklungsländer  
Selberg, Arne: Bau (allg.)  
Selby, K.: Zellulose  
Selden, Margery Stomne: Cherubini, Luigi  
- R.T.: Amortisation  
Seldin, Donald W.: Niere  
Seličzanu, N.: Frucht (bot.)  
Selek, C.S.: Türkei (d. heut.)  
Selényi, A.: Elektrodermatographie  
Self, J. Teague: Pentastomidae  
Selfridge, R.G.: Kegel (math.)  
Seljaninov, G.T.: Klima  
Šeljapina, T.: Buch  
Seljaski, P.: Karaslawow, Georgi  
Seliber, G.L.: Biologieunterricht - Hefe - Wasserstoffionenkonzentration  
Selickij, I.A.: Flüssigkeit  
Selliger, H.H.: Szintillationszähler  
Sélimmann, Maxime: Antigen - Fibrinogen - Libman-Sackssches Syndrom - Thrombozyten  
Šelike, V.F.: Revolution 1918  
Selim, Mohamed: Ester - Glyoxal  
Selim-Dorgans, Marguerite: Glyoxal  
Seline, W.G.: Generator  
Selivanenko, A.S.: Kristall  
Selivanova, N.M.: Blei  
Selke, Oscar O.: Iontophorese  
Sell, W.E.: Lobby  
Sella, P.: Ficus  
Sellas, J.T.: Silbersalz  
Sellers, A.F.: Nephritis - Novocain  
- A.M.: Reserpin  
- E.A.: Elektrolyt  
- L.R.: Unterbrecher  
Sellers, T.Holmes: Herzchirurgie  
Selman, Alexander L.: Schwangerschaft  
- Frank L.: Gossypium  
Selmer, Ernst S.: Diophantische Gleichung - Feld (math.)  
Seltzer, Albert P.: Plastik (med.)  
Selvaggi, Filippo: Transsubstantiation  
Sel'vinskij, I.: Mogilevčev, Gennadij  
Selye, Hans: Azetonitril - Butazolidin - Corticoid - Desoxycorticosteron - Hormon - Lathyrismus - Nebenniere - Teleangiektasie  
Selz, Peter: Kandinskij, Vasilij  
Selzer, E.: Feld (physik.)  
- G.: Poliomyelitisvirus  
Semakin, N.K.: Astronomie  
Semal, J.: Virus  
Semanov, V.I.: Chinesisch (Lit.)  
Semb, Gunnar: Boden  
Šembera, F.: Energiewirtschaft  
Semel, M.: Listronotus  
Semeluk, George P.: Chloroform  
Semenčenko, V.K.: Flüssigkeit - Seignette-Elektrizität - Triäthylamin  
Semenov, A.A.: Bonč-Brujevič, Michail Aleksandrovič  
- A.D.: Titan (chem.)  
- A.P.: Aluminium - Deformation (physik.)  
- D.A.: Isotop  
- K.I.: Acipenser  
- N.A.: Propylen  
- N.N.: Kettenreaktion - Šilov, Nikolaj Aleksandrovič  
- S.A.: Auge  
- S.S.: Gas (chem.-physik.)  
Semenova, A.M.: Art  
- I.I.: Follikel  
- M.N.: Alkaloid  
Semenovskaja, K.S.: Acipenser  
Semenza Ammon, Zaira: Tetracyclin  
Semerari, G.: Carabellese, Pantaleo  
Šemjakín, E.I.: Flüssigkeit  
- M.M.: Aminosäure - Chloramycetin - Molekül - Phenazetursäure - Propandiol - Tetracyclin  
Šemjakina, N.K.: Pyran  
Šemjakov, D.E.: Bauer  
Šemičev, A.: Zuckerrübe  
Semichatova, O.A.: Manometer - Pflanze  
- S.V.: Kohlen (Formation)  
Semichon, J.: Abidjan (Côte d'Ivoire) - Geschäftshaus - Parlamentsgebäude - Schulbau - Verwaltungsgebäude - Villa  
Semin, Ferruh: Fläche  
Sėmin, S.: Industrie  
Semišin, V.I.: Periodisches System  
Semkin, G.: Landwirtschaft  
Semko, R.S.: Onchorhynchus  
Semlak: Metallpulver  
Semens, Hilary: Schulaufsicht  
Semple, J.E.: Urethritis  
- J.G.: Schwefel  
Sen, G.C.: Lymphozytom  
- Hari K.: Stosswellen  
- J.L.: Futter (Nahrung) - Oryza  
- P.: Anopheles - Feldtheorie - Quantenelektrodynamik  
- S.C.: Exophthalmus  
- S.K.: Elektromaschine - Fahrrad  
- S.P.: Kohlensäure  
- S.R.: Lack - Landwirtschaft  
Sen-Sik Min: Leitfähigkeit - Wismutoxyd  
Senba, K.: Lepton - Teilchen  
Sencourt, Robert: Vatikan  
Senderi, Mary: Mykobakterien  
Sendrail: Hyperinsulinismus  
- Marcel: Schwefel  
Sendzimir, M.G.: Walzwerk  
Seneca, Harry: Antibiotica - Obstipation - Shigella  
Senekal, R.: Karies (Zahn)  
Senelar, René: Lunge  
Senet, Jacques C.: Fettsäure  
Senft, Walter: Kongruenz (math.)  
Senfite, F.E.: Thorium  
Sengbusch, Howard G.: Nasozetes  
Sen Gupta, A.B.: Chromatographie  
Sengupta, G.C.: Endrin  
Sen Gupta, P.C.: Kala-Azar  
- S.N.: Meso - Takayasu'sche Krankheit  
Senjaninova-Korčagina, M.V.: Polygonum  
Senior, T.B.A.: Geoelektrizität  
Šenk, L.: Anämie  
Sen'kin, E.P.: Polyeder  
Senn, A.: Deutschland (Aust.)  
Sennikov: Futter (Nahrung)  
Senouque, Albert: Mond  
Sen-Sarma, P.: Haematomyzus  
Sensenig, E.Carl: Chordom  
Sensi, P.: Benzonitril  
Sensiba, S.W.: Asthma  
Sensini, G.: Cournot, Antoine-Augustin - Pareto, V. - Vollbeschäftigung - Wirtschaft  
Sentis, André: Welle (physik.)  
Senturia, Ben S.: Ohr  
Seoane, E.: Phloionolsäure  
Septon, H.H.: Zellulose  
Šepilova, D.T.: Kunst  
Šepinski, Augustinus: Enzyklika - Franziskaner - Johannes von Capistrano (hl.) - Wadding, Lucas  
Seppälä, U.: Parus - Turdus  
Septeu, Sp.: Canev, Georgi - Lillev, N.  
Septier, Albert: Beschleuniger - Elektronenlinse  
Šeptunov, I.: Bulgarisch (Lit.)  
Sepálveda Céspedes, Enrique: Tunnel  
Serafini, U.: Heufieber  
Seradarian, K.: Hefe  
Sérant, Paul: Berlin - Guénon, René  
Serbinova, N.I.: Hefe  
Serbutt, R.F.: Anker (Schiffbau) - Schiffbau  
Šercl, M.: Poliomyelitis  
Serebrjakova, T.I.: Symphytum  
Serebrjanyj, S.B.: Phenazin  
Šeremeteva, M.E.: Stickerei  
Serène, Raoul: Hapalocarcinidae - Leucosillidae - Meeresfauna  
Serey, R.: Silikone  
Serfas, Lee S.: Cyste  
Serfaty, A.: Elektrokardiographie  
Serfontein, I.: Lantana  
Sergeenko, M.E.: Römisch (d. alte Rom)  
Sergeev, A.V.: Karotin  
- M.A.: Amur (Sibirien) - Sibirien  
Sergeeva, K.D.: Ribes  
- V.F.: Äthylalkohol  
Sergent, Edmond: Plasmodium  
Sergi, S.: Neandertaler  
Sergienko, S.R.: Chemie - Dibenzyl - Morpholin  
Sergievskaja, O.V.: Dehydratisierung  
- S.I.: Karbonsäure - Naphthalin  
Sérgio, Antonio: Portugal  
Sérié, Charles: Elektrophorese - Mikroelektrophorese - Ruhr (med.)  
Series, G.W.: Kern (physik.)  
Serin, B.: Supraleitfähigkeit  
Seringe, Ph.: Pseudohypopharyseose  
Serle, William: Zugvogel  
Serlin, Irving: Azetylcholinesterase  
Serlupi-Crescenzi, G.: Nukleotid  
Šerman, D.I.: Elastizität  
- Ju.G.: Naphthalin  
Sermet, J.: Baskische Provinzen  
Seronde, Anne-Marie: Italien  
Seroni, Adriano: Dante Alighieri  
Sérouya, Henri: Kabbala  
Serpinskij, V.V.: Dampf - Šilov, Nikolaj Aleksandrovič  
Serr, David M.: Geschlechtsbestimmung  
Serra, G.: Italienisch (Spr.)  
- M.: Kupfersulfat  
- P.C.: Portugiesisch (Spr.)  
Serrano Guirado, Enrique: Autorität  
Serrarens, I.S.: Automatisierung  
Serravalle, G.: Galvanotechnik - Zinn

- Serre, Bernadette: Conodonts  
 — Jean-Pierre: Variation (math.)
- Serres, A.: Thermomagneti-  
 mus
- Serrin, James: Funktion  
 (math.)
- Serruys, Henry: Mongolei  
 — Max: Diesel - Mo-  
 tor
- Serstnev, E.A.: Stärke
- Sertour, G.: Magnesium - Ti-  
 tan (chem.)
- Servais, F.: Differentialgleich-  
 ung
- Servant, Roger: Doppelbre-  
 chung
- Serventy, D.L.: Aves - Thyn-  
 nus
- Servettaz, O.: Elektron  
 (Atom)
- Serviansky, B.: Histoplasmin  
 Service, M.W.: Kreuzung  
 (biol.)
- Servigne, Marcel: Edelgas -  
 Rhodanid
- Servinskij, S.: Theater
- Sery, Theodore W.: Novobio-  
 cin
- Seshadri, T.R.: Angolensin -  
 Ayanin - Methyläther - Pa-  
 tulitrin
- Seshan, P.A.: Kapital
- Seshu Sundaram: Netz (elek-  
 trotech.)
- Sessa, L.: Chemische Indus-  
 trie
- Šestaeva, M.M.: Isomerisa-  
 tion
- Šesták, B.: Metall
- Šestakov, A.G.: Prjamišni-  
 kov, D.N.  
 — V.I.: Relais (techn.)
- Šestakovskij, F.K.: Methanol
- Sestini, A.: Albanien
- Sestrinski, I.: Bulgarisch  
 (Lit.) - Lyrik - Ovesjanin,  
 B. - Smirnenski, Christo -  
 Velickov, Konstantin
- Sethi, D.V.: Ptosis
- Sétiér, Claude: Kondensation
- Setkina, V.N.: Alkohol
- Setlow, R.: Ultraviolett
- Setnikar, I.: Lunge
- Seto, J.T.: Staphylococcus
- Seton, F.: Bevölkerung - In-  
 dustrialisierung - Produk-  
 tivität
- Marie: Nolan, Sidney
- P.W.: Schifffahrt - Zolltar-  
 if
- Seton-Watson, Hugh: Ungarn  
 — Weissrussland
- Sette, D.: Galvanomagnetis-  
 cher Effekt
- Setti, R.L.: Elektron (Atom)
- Settlage, Paul H.: Harnstoff
- Setton, Ralph: Natrium
- Seuntjens, H.: Anthropoge-  
 nese
- Sevag, M.G.: Bronchialkrebs
- Ševandin, E.M.: Metall
- Ševčenko, I.: Arbeitsproduk-  
 tivität
- Ševcenko, Ju.: Garlovka  
 (Russland)  
 — N.N.: Kupfer
- Sevcik, J.: Fluss (Gewässer)
- Sevelev, Ja.V.: Sorption
- Sevely, Yves: Asynchronma-  
 schine
- Sever, John L.: Tuberkelba-  
 zillus
- Severi, Francesco: Varia-  
 tion (math.)
- Severiens, J.C.: Bor
- Severin, Mark F.: Göhlert,  
 Ernst  
 — P.Ja.: Weissrussland  
 — S.E.: Carnosin - Erythro-  
 zyten - Muskel
- Severinghaus, Elmer L.: Avi-  
 taminose  
 — Nelson: Stein
- Severnjak, St.: Bulgarien -  
 Vasiliev, Orlin
- Severov, V.A.: Botanik
- Severova, A.I.: Cedrus - Na-  
 delholz
- Sevesi, Achille: Ornithologie
- Ševjakov, L.D.: Bergbautech-  
 nik
- Sevillano Colom, Francisco:  
 Valencia (Spanien)
- Sevin, R.: Uran
- Sevrjukov, N.N.: Zinnsulfid
- Sewall, Richard: Tragödie
- Seward, J.P.: Trieb (psy-  
 chol.) - Verhalten  
 — Warren K.: Schleif-
- Sewell, P.B.: Kamera  
 — R.: Siemens-Martin
- Seweryn, T.: Ikonographie
- Seybolt, A.U.: Wismut
- Seyden-Penne, Jacqueline:  
 Jod
- Seyer, Pierre: Aufbereitung  
 — Bergbau - Erz - Nicht-  
 eisenmetall
- Seyferth, Dietmar: Vinyl
- Seyffarth, H.: Neuritis
- Seyle, Hans: Myelose
- Seymer, E.: McCarthy, Jo-  
 seph R.  
 — N.V.E.: Verkehr
- Seymour, C.: Wilson, Thomas  
 Woodrow
- James E.: Oberflächenak-  
 tive Stoffe  
 — W.E.: Uran  
 — Walton: Elektrizitätswirt-  
 schaft  
 — William: Forst
- Seymour-Smith, M.: Kritik
- Seyrig, Henri: Emsa (Sy-  
 rien) - Mosaik - Münzen  
 — Syrien (d. alte)
- Sèze, Sde: Hüft - Luxation -  
 Osteolyse - Pseudarthrose
- Sferrazza, Peter J.: Resona-  
 tor
- Sfiras, J.: Essenz - Ester -  
 Parfüm
- Shaanan, Alexander: Natrium
- Shackle, G.L.S.: Wirtschaftswis-  
 senschaft
- Shackleton, Patrick: Kuræ
- Shackman, N.: Strom (elektr.)
- Shadbolt, C.Allan: Planimeter
- Shadle, Oscar W.: Lamatosid
- Shaeffer, Joseph R.: Strah-  
 lenschäden
- Shafer, William G.: Hormon -  
 Hypophysektomie - Jod -  
 Karies (Zahn)
- Shaffer, B.M.: Clostridium  
 — B.W.: Scherspannung
- Shafizadeh, F.: Zucker
- Shah, M.: Chemische Indus-  
 trie - Indien - Maschi-  
 nenbau  
 — P.C.: Aminosäure  
 — Prabhakar N.: Haar  
 — R.C.: Xanthon  
 — S.M.: Neutron  
 — Umakant Premanand: Bron-  
 ze (Kunst u. Handwerk)
- Shahani, K.M.: Aureomycin
- Shahinian, P.: Kriechen (phy-  
 sikal.-techn.) - Stahl
- Shaker, E.A.: Aktie
- Shaklee, William E.: Schild-  
 drüse
- Shalcosky, H.I.: Polarogra-  
 phie
- Shalin, A.F.: Technischer  
 Unterricht
- Shalit, A.de: Kern (physik.)  
 — Neutron - Thallur  
 — H.: Dehydrierung
- Shamatengar, M.: Polymerisa-  
 tion
- Shamberg, Ira L.: Syphilis
- Shamsuddin, Syed: Trypano-  
 soma
- Shanas, M.N.: Lipoid
- Shanberge, J.N.: Hämatolo-  
 gie
- Shanbrom, Edward: Tietzesche  
 Krankheit
- Shands, H.L.: Avena  
 — W.A.: Myzus
- Shane, Sylvan M.: Anästhe-  
 sie
- Shaneman, V.C.: Motor
- Shank, R.R.: Antrieb
- Shankar, Jagdish: Monazit
- Shankle, D.F.: Isolier- (phy-  
 sikal.-techn.) - Synchron-  
 maschine
- Shankleman, E.: Elektrizitäts-  
 wirtschaft
- Shanklin, G.B.: Kabel - Tel-  
 lur
- Shankweiler, James F.:  
 Schulspeisung
- Shanmugaratnam, K.: Krebs  
 (med.)
- Shann, Herman: Plastik  
 (med.)
- Shannon, E.D.: Schmier-  
 — T.E.: Schielen  
 — W.G.: Fleisch
- Shanon, Leland: Tehon, Leo  
 Roy
- Shanta, P.: Cercospora
- Shao Chuan Leng: Nationalis-  
 mus
- Shapcott, Ralph: Strömung
- Shaper, A.G.: Glykose
- Shapiro, Alvin P.: Pepsino-  
 gen  
 — E.: Fettgewebe  
 — Charles M.: Sphaero-
- cytose
- Shapiro, H.S.: Nukleotid  
 — Herbert: Hornhaut  
 — Hermann: Ockham, W.v.  
 — J.L.: Lungenkrebs  
 — J.M.: Wahrscheinlichkeits-  
 rechnung  
 — Jacob: Radon  
 — Jerome H.: Dünndarm  
 — Irving: Jod - Phosphor  
 — Martin: Selbstbehauptung  
 — R.: Caesiumchlorid  
 — R.E.: Phosphat  
 — Seymour L.: Fettsäure  
 — Seymour W.: Ileus  
 — Stanley K.: Methionin  
 — Victor L.: Laplace, P.-S.,  
 Marquis de - Reihe  
 (math.)
- Sharif, M.M.M.: Pflanzenkrank-  
 heit
- Sharma, A.K.: Bestrahlung  
 — B.D.: Zinn  
 — G.K.: Plasmodium  
 — G.P.: Meiose  
 — H.D.: Entladung (physik.)  
 — K.K.: Bank (Geld-)  
 — S.L.: Saccharum
- Sharmar: Übersetzung (lit.)
- Sharnes, Robert C.: Peptid
- Sharp, Alan A.: Komplement  
 (med.)  
 — D.H.: Transport  
 — Harry: Konsument  
 — James: Spondylitis  
 — John T.: Polysaccharid  
 — W.H.: Stahl
- Sharpe, A.G.: Chlorwasser-  
 stoff  
 — M.Elisabeth: Lactobazillus
- Sharpey-Schafer, E.P.: Nerv  
 (anatom.)
- Sharrock, Roger: Wordsworth,  
 William
- Sharvill, D.: Sarkoidose
- Shatin, Leo: Schizophrenie
- Shatwell, K.O.: Vertrag
- Shau Wing Chan: China
- Shaub, M.S.: Hesperiphona
- Shaver, John B.: Beton
- Shavitt, I.: Molekül
- Shaw, A.R.P.: Navigation  
 — Alan B.: Acrocephalites -  
 Aphelaspis - Modocia -  
 Trilobita  
 — Alfred: Bauindustrie  
 — C.L.: Einkommensteuer  
 — C.P.: Arbeitszeitermitt-  
 lung  
 — Constance: Vibrio  
 — D.D.: Flugzeug  
 — D.L.: Baroja y Nessi, Pio  
 — F.: Johannes Scotus Eriu-  
 gena  
 — F.H.: Daptazol - Muskel  
 — F.R.: Bienenzucht  
 — G.: Uracil  
 — Gordon W.: Versicherung  
 — J.Brian: Kindertuberkulose  
 — Pneumothorax  
 — J.H.: Stickoxyd  
 — J.L.: Fruchtbarkeit  
 — J.T.B.: Aminosäure  
 — James F.: Melioidose  
 — James H.: Antibiotica



- Diabetes  
 Shaw, John H.: Ultrarot  
 - Kenneth N.F.: Acrylsäure  
 - Lorna G.: Sauerstoff  
 - M.C.: Zerkleinerung  
 - Robert R.: Speiseröhre  
 - Robert S.: Physikunter-  
 richt  
 - Steven I.: Zeitung  
 - Th.M.: Kaffee - Para-  
 magnetismus  
 - W.H.C.: Vitamin D  
 - William H.R.: Thioharn-  
 stoff  
 - William Fletcher: Gilliat, Sir William  
 Shaw-Mackenzie, J.: Chlido-  
 nias - Tringa  
 Shawe, L.W.: Detektor  
 Shawk, G.S.A.: Lager  
 (techn.)  
 Shay, Harry: Duodenum - Se-  
 kretin  
 Shaya, E.S.: Verbrennung  
 (med.)  
 Shea, M.: Anastomose - Hy-  
 phaema  
 Sheadel, J.M.: Schalter  
 Shear, C.B.: Aleurites  
 - C.L.: Stevens, Neil Eve-  
 rett  
 - Murray J.: Polysaccharid  
 - Properdin  
 Shearer, Andrew W.: Flugzeug  
 - Kraftfahr - Strassenbau  
 - J.N.: Licht  
 - W.M.: Salmo  
 Shearman, E.D.R.: Ionosphä-  
 re  
 - Rodney P.: Nebennieren-  
 rinde - Oxytocin  
 Shearow, G.C.: Erdölboh-  
 rung  
 Sheberstov, V.V.: Papaver  
 Shebetad, Ralph: Transami-  
 nase  
 Shedd, Donald P.: Geschwulst  
 (allg.)  
 Shedden, T.: Forst  
 Sheehan, John C.: Oestron -  
 Penicillinsäure  
 Sheehy, Thomas F.:  
 Pneumoencephalogra-  
 phie  
 Sheely, L.L.: Vitamin-B-  
 Komplex  
 Sheets, Robert N.: Arbeitsun-  
 fall  
 Shehadi, William H.: Cholo-  
 grafin  
 Sheil, L.P.: Penicillin  
 Sheinin, S.S.: Korn (chem.-  
 techn. etc.)  
 Shek, John L.: Bronchiekta-  
 sie  
 Shelanski, H.A.: Polyvinyl-  
 pyrrolidon  
 Sheldon, F.: Werkzeug  
 - P.: Enzephalozele  
 - Wilfrid: Still, George Fre-  
 deric  
 Sheldon-Williams, I.P.: Johan-  
 nes Scotus Eriugena  
 Shelesnyak, M.C.: Ergotoxin  
 - Gonadotropin  
 Shelford, W.O.: Suezkanal  
 Shelline, Glenn E.: Radioiso-  
 top  
 Shell, F.J.: Erdölbohrung  
 Shellabarger, C.J.: Jod  
 Shelley, F.N.: Polyvinylchlo-  
 rid  
 - Walter B.: Otitis  
 Shelmire, J.B.: Haut  
 Shelson, W.: Photoelastizi-  
 tät  
 Shelton, D.C.: Synovitis  
 - E.M.: Erdöl  
 - Haywood: Tantal  
 - R.O.: Destillation  
 - W.Herschel: Fertighaus -  
 Kosten  
 Shemin, David: Laevulin-  
 säure  
 Shen, Amy L.: Albumin  
 - D.W.C.: Rechenmaschine  
 - S.C.: Azetylcholinesterase  
 Shenai, V.Rama: Umsatzsteuer  
 Sheng, C.L.: Elektromotor  
 Shenk, W.E.: Transformator  
 Shenken, Leon: Schizophre-  
 nie  
 Shenker, Henry: Thermoele-  
 ment  
 Shenoy, B.R.: Devisen - Preis  
 - K.G.: Vitamin-B-Kom-  
 plex  
 Shenstone, F.G.: Malvalin-  
 säure  
 Shenton, F.C.: Zinn  
 Shepard, Charles C.: Tuber-  
 kelbazillus  
 - D.C.: Didinium  
 - Edwin R.: Yohimbän  
 - F.P.: Sediment (geol.)  
 - L.A.: Legierung  
 Shephard, J.B.: Tringa  
 - R.J.: Atmung - Lungen-  
 tuberkulose  
 Shephard, Victor: Yacht  
 Shepherd, B.D.: Flüchtige  
 Stoffe  
 - D.A.: Stigmasterin  
 - Glen R.: Arzt  
 - L.R.: Reaktor  
 - M.: Reserpin  
 - Massey H.: Mission (Russ.)  
 - Michael: Schizophrenie  
 - R.D.: Absentismus  
 - R.W.: Stickstoff  
 - W.G.: Dissoziation  
 Sheppard, Erwin: Transami-  
 nase  
 - George Alfred Reece: Usk  
 (Fluss)  
 Sheppe, Walter A.: Trypano-  
 soma  
 Shepperd, A.W.: Aetzung  
 Sher, Ben C.: Isonikotinsäu-  
 rehydrazid  
 Shera, Jesse H.: Bibliothek -  
 Dokumentation  
 Sherbanluk, Richard W.: Po-  
 lyp (med.)  
 Sherborne, J.E.: Erdöltech-  
 nik  
 Sherby, O.D.: Aluminium  
 Sherff, Earl Edward: Bidens  
 Shergold, F.A.: Zerkleinerung  
 Sheridan, L.A.: Schenkung  
 (jur.) - Versicherung  
 Sherif, Abdel Fattah: Antigen  
 - M.A.F.: Herz  
 Sheriff, I.L.: Wärme - Wärme-  
 leitfähigkeit  
 Sherk, Henry H.: Otitis  
 - Robert K.: Römisch (d.  
 alte Rom)  
 Sherman, Frank E.: Adenom  
 - H.: Anästhesie  
 - L.: Strömung  
 - Leon: Hurrikan  
 - M.I.: Bleisulfid  
 - P.M.: Ultraviolett  
 - R.W.: Blumenzwiebel  
 - Robert S.: Röntgenunters-  
 chung (med.)  
 - William B.: Allergie - Anti-  
 körper  
 Shermer, Herman F.: Ausdeh-  
 nung (physik.)  
 Sherrard, Kathleen M.: Grap-  
 tolitthen  
 Sherratt, H.S.A.: Anthocyanase  
 - Anthocyanin  
 - J.G.: Aetherische Oele  
 Sherriffs, Alex C.: Ge-  
 schlecht  
 Sherrod, Theodore: Seroto-  
 nin  
 Sherwin, A.L.: Speicheldrüse  
 - E.R.: Antioxydan-  
 tien  
 - R.A.: Ei (Nahrungsmittel)  
 Sherwood, Henry: Corticoste-  
 roid  
 - M.P.: Mergus  
 - P.N.: Aethylen  
 - P.W.: Akrolein - Aromati-  
 sche Verbindungen - Aze-  
 tylen - England - Epoxyd -  
 Isobutan - Maleinsäurean-  
 hydrid - Paraffin - Pentaery-  
 thritol - Phthalsäureanhy-  
 drid - Polymerisation  
 - R.J.: Bleivergiftung  
 Shetlar, Clara L.: Arthritis  
 Shettles, Landrum B.: Ei  
 (biol.)  
 Shevelov, Yuri: Ukrainisch  
 (Lit.)  
 Shevick, Burke B.: Polyäthy-  
 len  
 - Philip: Radioisotop  
 Shewell, E.L.: Anas  
 - Jennifer: Steroid  
 Shewmon, P.: Schmelz-  
 Shiba, Tetsuo: Eisenin  
 Shibata, Kazuo: Reflexion  
 (physik.) - Spektrum  
 Shibata, T.: Raum (math.) -  
 Transformation  
 (math.)  
 Shibley, Herman L.: Schul-  
 kind  
 Shibuya, Y.: Paramagnetis-  
 mus  
 Shideler, Jack E.: Abwas-  
 ser  
 Shideman, F.E.: Surital  
 Shield, H.A.: Marlowe, Chri-  
 stopher  
 Shields, Allen L.: Guppe  
 (math.)  
 - Clive: Physikalische The-  
 rapie  
 Shields, D.O.: Cyste - Diffe-  
 rentialdiagnose  
 - J.J.: Bergbaumaschine  
 - J.E.: Lithium  
 - Lloyd V.: Sauerstoff  
 - Richard N.: Motor  
 - Robert E.: Rechenmaschine  
 Shiff, Robert A.: Beton  
 Shigeno, H.: Anode - Wasser-  
 stoffionenkonzentration  
 Shigetomi, Sh.: Wismut  
 Shigeura, H.T.: Protein  
 Shigiya, R.: Natriumthiosulfat  
 Shih-Yuan Chen: Tragflügel  
 Shikata, M.: Chemie  
 Shilliday, T.S.: Gleichrichter  
 Shilling, W.J.: Generator  
 Shils, E.: Soziologie  
 - Edward: Sicherheit (polit.)  
 Shima, Bi: Karbonat  
 - Motowo: Vallestril  
 Shimada, F.T.: Poliomyeli-  
 tis  
 Shimanski, E.J.: Detektor -  
 Oel  
 Shimaoka, G.: Elektronenbeu-  
 gung  
 Shimizu, Hiroshi: Audiome-  
 trie  
 - Nobuo: Glykogen  
 Shimkin, M.B.: Clunet, Jean  
 Shimo, K.: Methanol - Xan-  
 that  
 Shimodaira, Claude: Grignard-  
 sche Reaktion  
 Shimokoriyama, Masami: An-  
 thochloren  
 Shimp, N.F.: Spektralanaly-  
 se - Spurenelement  
 Shimura, Goro: Funktion  
 (math.)  
 - Isamu: Japan  
 Shinagawa, M.: Polarogra-  
 phie  
 Shine, H.J.: Disulfid - Hy-  
 drazo-  
 Shiner, M.: Dyspepsie  
 Singleton, William W.: Bauch-  
 speicheldrüse  
 Shinner, John J.: Totgeburt  
 Shinowara, George J.: Lipo-  
 protein  
 Shiotu, K.: Chromchlorid  
 Shipley, David C.: Augustinus  
 (hl.)  
 - R.B.: Rechenmaschine  
 - Thorne: Spektrophoto-  
 metrie  
 Shipp, D.L.: Pipeline  
 Shiraki, H.: Enzephalomyeli-  
 tis  
 Shire, John Caldwell: Instand-  
 haltung  
 Shiren, Norman: Modulation  
 (physikal.)  
 Shirlaw, J.F.: Pasteurellose  
 Shirley, Miriam Strouse: Ras-  
 senfrage  
 Shivamaggi, H.B.: Bodenre-  
 form  
 Shive, William: Biotin - En-  
 zym  
 Shklair, I.L.: Mund - Sankost-  
 nat

- Shmelov, N.A.: Antituberkulosemittel
- Shneidman, E.S.: Projektion (psychol.)
- Shnitka, Theodor K.: Gelbsucht - Polyp (med.)
- Shobert, Erle I.: Generator - Widerstand (physik.)
- Shock, Nathan W.: Glykose
- Shockley, H.W.: Anstrich
- Martin: Steinbeck, John
- W.: Transistor
- Shoemaker, G.D.: Zelle (biol.)
- Shoemaker, Clara Brink: Kristall
- Clarence R.: Parhylae
- David P.: Kristall
- G.L.: Nitroparaffin
- H.E.: Phosphor
- William C.: Blase (anat.) - Gastrektomie - Milz
- Shoenberg, D.: Haas-van Alphen-Effekt - Supraleitfähigkeit
- Shone, Lloyd B.: Arbeitsmedizin
- Shonfeld, R.B.: Schulbau
- Shoover, K.V.: Desoxyribonukleinsäure
- Shooter, K.V.: Nukleinsäure
- R.A.: Staphylomykose
- Shope, Richard E.: Virus
- Shopee, C.W.: Cholesteradiol - Hydrier - Solvolyse
- Shor, Franc: Kanarische Inseln - Marokko
- Jean: Kanarische Inseln - Marokko
- Shore, Parkhurst A.: Reserpin
- V.G.: Tryptophan
- William J.: Ofen
- Shorland, F.B.: Fettsäure - Lipoid - Nonadekansäure
- Shorr, Dorothy C.: Giotto di Bondone
- Ephraim: Poliomyelitis - Testosteronpropionat
- Short, H.D.: Kabel
- I.A.: Hamartom
- James F.: Jugendkriminalität
- R.V.: Progesteron
- Robert B.: Schistosomatium
- Shortino, Th.J.: Phosphor
- Shou-Sin Sung: Isohämaglutinin
- Shouse, J.C.: Instandhaltung
- Showel, Morris: Politik
- Shrader, E.Lee: Embolie
- Shreir, L.L.: Widerstand (physik.)
- Shreve, W.T.: Rechenmaschine
- Shrikantia, G.S.: Meson
- Shriner, R.L.: Phenanthryl
- Shrock, R.R.: Twenhofel, W.H.
- Shrode, R.R.: Phosphatase
- Shroff, A.D.: Steuer
- Shryock, R.H.: Medizingeschichte
- Shubert, William M.: Amniontom
- Shubik, P.: Verbrennung (med.)
- Shuffett, D.Milton: Gemüse
- Shugar, D.: Gramfärbung - Photolyse
- Shull, Herbert F.: Thyreotropin
- Ivan F.: Koliform
- Kenneth H.: ACTH
- Shulman, A.: Aminophenazol
- Kathodenstrahlröhre - Netz (elektrotechn.)
- J.M.: Tachometer
- Ivor M.: Röntgentherapie
- Shumacker, Harris B.: Transplantat
- Shumate, M.S.: Steuerung
- Shumsley, Abraham: Erziehung
- Shun-Ching Lee: Alocasia
- Shupe, C.R.: Strassenbau
- P.D.: Rechenmaschine
- Shuput, Darinka: Fett (biol.)
- Shurbet, D.H.: Mikroseismik
- G.L.: Gravitation
- Shurmer, H.V.: Detektor
- Shuster, Benjamin H.: Gefäss (anat.)
- Shute, G.T.: Anopheles - Daraprim
- P.G.: Plasmodium
- Shutler, Dick: Ausgrabung
- Shuttleworth, Dorothy: Tanz
- Shuttleworth, C.W.: Granulom
- Shuval, Judith T.: Gruppe (soziol.)
- Shyne, J.C.: Alterung - Bor - Stickstoff
- Siang Hsu, W.: Habrotrocha
- Sias, F.R.: Thermometer
- Šibalin, M.: Leptospirose - Schweinepest
- Šibancov, A.: Neuland
- Sibatani, A.: Desoxypentose-nukleinsäure
- Sibbitt, L.D.: Triticum
- Sibert, M.E.: Titan (chem.)
- Sibinga Mulder, J.: Kabul
- Sibley, C.R.: Lichtbogen-schweißung - Schweißung
- Ch.G.: Galbulidae - Picidae
- Hiram: Krankenschwester
- Sibulkin, M.: Grenzschicht
- Stard, Denise: Proteid
- Harald v.: Karanga (Volk)
- Sichel, D.: E 605
- Sicher, J.: Polarographie
- Sichère, R.M.: Butazolidin
- Kahlersche Krankheit
- Sichirrollo, Livio: Fazio-Ail-meyer, Vito - Hegel, G.W.F.
- Kant, Immanuel
- Šichobalova, N.P.: Skrijabin, Konstantin Ivanovič
- Sick, Helmut: Tangara
- Sickle, R.C.van: Unterbrecher
- Sielen, Dewitt C.Van: Känozoikum
- Sida, D.W.: Ion (chem.)
- Sidbury, James B.: Phosphorylase
- Siddiqi, A.M.: Lipoxydase
- Siddique, M.: Landwirtschaftspreise
- Side, K.C.: Coleoptera
- Sidebottom, E.M.: Johannes (Evangelist)
- Sidei, T.: Elektron (Atom)
- Sideleau, Chanoine Arthur: Malherbe, François de
- Sidel'kovskaja, F.P.: Copolymerisation - Polymerisation
- Sideriades, Lefteri: Elektronik - Schwingung
- Sideriades, M.L.: Nichtlinear
- Sidhu, G.S.: Aminosäure
- S.S.: Magnetismus - Neutron
- Sidi, Edwin: Allergie
- Sidiakin, G.P.: Alkaloid
- Sidjanski, Dusan: UNO
- Šidlovskaja, A.N.: Dipolmoment
- Šidlovskij, A.A.: Element (chem.)
- Sidorenko, A.V.: Wüste
- Sidorina, I.: Schauspiel
- Sidorkina, S.I.: Aerosol
- Sidorov, A.L.: Kasachstan - Port Arthur (Liautung)
- A.N.: Wasserstoffsuperoxid
- M.: Industrie
- V.A.: Russische Kommunistische Partei
- Sidorova, N.V.: Alkan
- Sidrak, G.H.: Flugasche
- Sidranskij, Herschel: Protein
- Sidrys, Rimvydas: Vene
- Sidway, C.L.: Isolier (physikal.-techn.) - Turbogenerator
- Siebenhall, J.de: Lie, Sophus
- Sieber, W.K.: Verdauungstrakt
- Siebert, W.: Akkord (Lohn)
- William M.: Radar
- Siedentopf, H.: Zodiakallicht
- Siegel, Lewis J.: Arzt
- Siegel, Albert: Antikörper - Ultraviolett
- Armand: Euler, Leonhard
- B.M.: Hämorrhagie
- Benjamin V.: Glykose - Warze
- Henry: Cycloserin
- M.T.: Karies (Zahn)
- Morris: Rheumatismus
- Sheldon C.: Allergie
- Siebert, A.J.F.: Markov, Andrej Andreevič (d. Ältere)
- Siegfried, J.G.: Natriumchlorid
- Siegmann, C.M.: Steroid - Tropinol
- Siegrist, Ralph S.: Stempel (Bergbau)
- Siekanicz, W.W.: Magnet
- Siekierska, J.: Toleranz
- Siekierski, St.: Bibliothek
- Siekman, H.J.: Oxyd - Rechenmaschine - Schneid-
- Siemiatycki, Michel: Methanol
- Siemek, J.: Hempel, J.
- Siemiatycki, Michel: Cyanin - Methanol
- Siemsen, Jan K.: Venturirohr
- Siennicki, L.: Russland
- Siepmann, Eric: Benda, Julien
- Sierpinski, W.: Polen
- Sierra, Ruth: Leuconostoc
- Sieveling, G.de G.: Dschor Lama
- L.: Balfour, Arthur James, Earl of
- Sievers, Mary Louise: Chrysemys
- Sievert, R.M.: Gammastrahlen
- Sieverts, Rudolf: Jugendrecht
- Sifferlen, Raymond: Eisen (chem.) - Oxydation - Sauerstoff
- Siffert, Robert S.: Epiphyse
- Šifman, A.I.: Stasov, Vladimir Vasil'evič
- M.L.: Urteil (jur.)
- Šifrin, È.: Farmer
- K.S.: Helligkeit
- Sigal, Max V.: Erythromycin
- Sigalov, A.G.: Topologie
- B.Ja.: Steinkohle
- Sigler, P.R.: Mischmaschine
- Siglienti, S.: Konvertierbarkeit - Spar
- Sigmund, R.S.: Kohlenstoff
- Sigmond, P.S.: Nukleon
- Signer, R.: Protein
- Signal, Marcel: Dihydrostreptomycin
- Signoret, J.: Pleurodeles
- Jacques: Triturus
- Signorini, Antonio: Somigliana, Carlo
- R.: Dolomiten
- Šigorin, D.N.: Indigo - Isatin - Wasserstoff
- Sigurdson, Åke: Carpodacus
- H.: Titaneisenerz
- Sigurdsson, Helgi: Heiz-
- Sihvola, H.: Viskose - Zellulose
- Silföten, Soini: Versene
- Sikes, Dennis: Arthritis
- James K.: Baumwollsaatöl
- Z.S.: Korsakowsches Syndrom
- Sikirić, Maksima: Elektrokradiographie
- Sikkema, C.P.: Zähler
- Silae, A.B.: Gramicidin
- E.D.: Geographie
- Silbemer, Herbert B.: Kolon (anat.)
- Silberberg, Martin: Fett (biol.)
- Ruth: Fett (biol.)
- Silberman, Edward: Strömung
- H.: Naphthenon
- H.J.: Globulin
- L.: Sozialpolitik



- Silbermann, M.: Wagner von Jauregg, Julius
- Silberschmidt, K.: Chlorose (pflanzl.)
- Silberstein, K.: Perforation
- Silbert, Leonard S.: Polarographie - Polyvinylazetat
- Silcock, Joan M.: Aluminium
- Silen, S.: Amerikanisch-englisch (Lit.)
- William: Aorta
- Silin, V.P.: Elektron (Atom)
- Silina, G.: Katalog
- Siliprandi, N.: Nukleotid-Phosphorsäureester-Transaminierung
- Silkin, John: Konzentrationslager
- Silkina, I.A.: Chenopodiaceae
- Sillans, R.: Boden
- Sillén, Lars Gunnar: Semenov, Nikolaj Nikolaevič
- Samuel: Whitman, Walt
- Silliker, I.H.: Fleisch
- Sillion, Bernard: Anthracen
- H.: Aussenhandel
- Silman, H.: Polier
- Silone, Ignazio: Ungarn
- Šilov, A.E.: Chloroform
- G.E.: Funktion (math.) - Ring (math.)
- M.N.: Lepus (zool.)
- V.N.: Basalt - Miozän
- Silow, Ronald A.: Atomenergie
- Silva, Belchior Cornélio da: Landbevölkerung - Pius XII., Papst
- E.: Samarium
- F. da: Handelsflotte
- I.A. da: Portugiesisch (Spr.)
- J.L.D.: Helium
- Ivo da: Theresia vom Kinde Jesu (hl.)
- M.A. de: Ceylon
- R.: Dampfkessel - Esso A-G.
- Silva Cunha, J. da: Recht
- Silva Fuenzalida, Ismael: Spanisch (Spr.)
- Silva-Inzunza, Edna: Hypertrophie
- Silva Sasso, Wilson da: Geschlechtsbestimmung
- Silvain, René: Suezkanal
- Vereinigte Staaten von Amerika
- Silveira, Adel da: Spin
- Silvela, F.: Triticum
- Silver, Ann: Cholinazetylase
- Arthur W.: Emphysem
- C.P.: Tuberkulin
- Donald: Sulfhämoglobinämie
- H.B.: Bortrichlorid
- I.A.: Brustdrüse
- Isidore: Französisch (Unterricht)
- Maurice L.: Aneurysma - Blutung
- Silver, P.H.S.: Bauchfell
- Silverman, B.: Oszillator
- Frederic N.: Röntgenuntersuchung (med.)
- J.H.: Spanisch (Lit.)
- Lilian Moshel: Pregnantriol - Steroid
- M.S.: Leukozyten
- Milton: Folsäure
- P.H.: Cysticercus - Cysticercose
- R.I.: Funktion (math.)
- Sydney: Todesstrafe
- Silvernall, Chester J.: Spektrophotograph
- Donald R.: Imker
- Silvers, Willys K.: Melanoblast
- Silverstein, Abe: Strahlentrieb
- E.: Photoemulsion
- Silverstone, Felix A.: Glykose
- Herbert: Koronarsklerose
- Maurice: Duodenopankreatektomie
- Silvester, R.: Zyklone (Tiefdruckgebiet)
- Silvestre, H.: Johannes Scotus Eriugena - Prudentius, Aurelius Clemens
- Silvestri, M.: Deuterium
- Silvestrini, B.: Elektrenkephalographie
- Silving, H.: Irrtum (jur.)
- Silz, Walter: Goethe, J.W. von - Tasso, Torquato
- Simaeys, L. van: Eisenbahn
- Šimanč, Č.: Kernphysik
- Šimanov, Ju.P.: Beryllium - Lithium
- Šimanovskij, L.A.: Erdbeben
- Šimanskij, Ju.I.: Flüssigkeit
- V.N.: Oncocerotida - Pseudonautilidae
- Šimar, A.: Lähmung
- Šimard, J.A. René: Geburtshilfe
- Šimarro-Puig, J.: Migräne
- Šimonbis, S.: Protein
- Simcoe, C.R.: Wasserstoff
- Sime, J.T.: Guanosin
- Simenauer, Alfred: Betain
- Simenson, William: Student
- Simeon, M.: Sitta
- Simes, J.J.H.: Triterpen
- Simet, Leon: Cholinesterase
- Simey, T.S.: Russell, Bertrand - Soziologie
- Šimic, S.: Brustkrebs
- Šimicyna, E.: Katalog
- Šiminaff, Paul: Streptococcin
- Šimnovitch, L.: Phosphor
- Šimot, Bernard: Marokko - Sahara
- Šimka, A.: Jihlava (ČSR)
- Šimkevič, L.: Buch
- Šimkin, C.G.F.: Aggregat
- J.L.: Aminosäure - Hippursäure - Protein
- Šimkiss, K.: Ei (biol.)
- Simmel, Georg: Mode
- Simmims, C.B.: Hafen (Schiffs-)
- Simmonds, Alma B.: Pyrazol
- D.H.: Keratin
- N.W.: Methylen - Musa
- W.H.C.: Misch-Simmons, E.J.: Unterbrecher
- G.F.: Silikone
- G.J.: Atmosphäre
- Harold E.: Stahlguss
- John A.: Schleif-
- John F.: Buchanan, James
- K.E.C.: Podiceps
- R.T.: Blutgruppe
- William D.: Blind
- Simms, E.: Emberiza
- E.S.: Metaphosphat
- Simnad, M.T.: Hafnium
- Simo, M. de: Chemische Industrie
- Simões, M.: Musik
- Simões Barbosa, Frederico: Bilharziosis
- Simon: Markthalle
- A.: Blutdruck - Bronchospirometrie - Palmerston, Henry J.T., Viscount
- A.L.: Geschmack (physiol.)
- Ben: Nasser, G. Abdel
- Charles W.: Schlaf
- David L.: Tabak
- Ellen M.: Brucellose
- Ernst: Chronologie
- Eugène: Goodyera
- Herbert A.: Wirtschaftsplanung
- Howard B.: Nekrose
- I.: Brom
- J.: Radiographie (med.)
- I.B.: Imidazol
- J.P.: Molybdän
- Joseph: Gebärmutter
- Ivan: Neutron
- L.G.: Metall
- M.: Christentum - Elektromotor
- Maurice: Gilbert de la Porée
- Nathan: Arbeitsmedizin
- P.: Erdmagnetismus
- Pierre-Henri: Roman - Vigny, Alfred de
- R.C.: Stahl
- René: Elektronenmikroskop
- Shirley E.: Muskel
- Walter: Tibetisch (Spr.)
- Šimón Díaz, José: Hispanität
- Simon de la S. Familia: Karmeliten
- Šimonov, G.S.: Kohlenwasserstoff
- Simond, M.: Culicidae
- Simondetti, Mario: Phalacrocorax
- Simone, Franco: Boccaccio, Giovanni - Croce, Benedetto - Hazard, Paul - Neri, Ferdinando - Wissenschaft
- Simonetta, A.: Chrysochloris
- B.: Castellazzo, Luigi
- M.: Naphthalin - Quanten
- Triazin
- Simonetti, C.: Aortographie
- Simonetti, Casimiro: Angiographie
- Maria: Pascal, Blaise
- Simonin, P.: Lungentuberkulose
- Raymond-F.: Rad
- Simonini, R.C.: Amerikanisch-englisch (Spr.)
- Simonet, Henri: Harnstoff
- Simonov, A.M.: Ion (chem.)
- K.M.: Literatur - Prosa - Russisch (Lit.) - Schriftsteller
- Simons, H.C.R.: Multiple Sklerose
- H.P.: Infrarottrocknung
- Hans: Johnson, Alvin
- J.S.: Wicklung
- K.A.: Verstärker
- M.D.: Puccinia
- Simonsen, Hejne: Wingren, Gustaf
- J.L.: Organische Chemie
- Simonson, Ernst: Vektordiographie
- Simonyi, G.: Anosognosie
- I.: Tropinon
- Simpson, A.W.B.: Keilwey, Robert
- Alan: Wasserstoffbombe
- C.R.H.: Lokomotive
- Charles F.: Lymphomatosis
- D.: Flotation
- D.H.: Polarographie
- Derek G.: Gunnsches Phä-nomen
- Donald: Meningiom
- Dwight J.: Griechenland (d.heut.) - Mittlerer Osten
- E.A.: Monazit
- F.J.: Aerobacter - Stereoisomerase
- G.E.: Rassenfrage
- G.Victor: Ophthalmologie
- G.W.: Myzus
- George Gaylord: Mammalia
- Grace: Vase
- J.A.: Thymektomie
- J.McD.: Para-Aminosalizylsäure
- J.R.: Nitrifikationsbakterien
- J.S.: Penicillin - Vitamin (allg.)
- M.: Photometer
- M.V.: Insulin
- P.B.: Konkurs
- W.S.: Azetamid
- William: Hexosamin - Vektor
- Šimril, Wayne A.: Röntgenuntersuchung (med.)
- Šimring, M.: Zahntechnik
- Sims, A.L.: Chemische Apparate
- C.M.: Boden
- Lee L.: Photogrammetrie
- P.: Naphthalin
- Paul K.: Uraninit
- R.G.: Vitamin A
- R.P.A.: Polymerisation
- S.R.: Lungentuberkulose
- W.D.: Ventil

Simson, E.C.L.: Acrocephalus - Buteo - Emberiza  
 - G.: Scheidung (Ehe-)  
 Sin-J Cheng: Grenzschicht  
 Sinal, Nathan: Zahnpflege  
 Sinatra, Th.J.: Blase (anatom.)  
 Sinclair, E.A.: Kiefer-Gaumen-Lippen-Spalte  
 - G.Winston: Halysitidae - Porifera  
 - H.M.: Carlson, Anton J.  
 - J.D.: Emphysem  
 - J.S.R.: Fistel - Kolitis  
 - J.W.: E 605  
 - Jmet: Ballett  
 - R.: Zelle (biol.)  
 Sind, V.I.: Gericht  
 Sindelä, B.: Archiv - Franklin, B. - Matice Moravská  
 Sinding-Larsen, Staale: Veronese, Paolo  
 Sandler, G.: Naturkundeunterricht  
 Sing Chen Chang: Virus  
 Sing-Yui King: Strom (elektr.)  
 Singal, M.K.: Riemann, B.  
 Singer, B.: Virus  
 - Bernard R.: Wahrnehmung  
 - Bertha: Aldosteron  
 - Burns: Kritik - Schottisch (Lit.)  
 - Dorothea Waley: Jude  
 - E.J.: Tryptophan  
 - Ellis P.: Gelbsucht  
 - F.M.: Funktion (math.)  
 - J.: Spannung (mechan.)  
 - I.A.: Boden  
 - J.M.: Arthritis - Sero-diagnostik  
 - J.R.: Seh-  
 - K.: Keton (chem.)  
 - Karl: Thromboplastin  
 - Milton: Dorf  
 - R.: Suidae  
 - R.B.: Niere  
 - Ronald: Vorgeschichte  
 - S.F.: Erdmagnetismus - Ozon - Strahlen (kosm.)  
 - Thomas P.: Dehydrase  
 Singh, Chintamani: Listeria  
 - J.J.: Gammastrahlen - Stickstoff  
 - K.D.: Köhler, Erich Ernst  
 - Kunwar Suresh: Diplostomulum - Oochoristica  
 - M.M.: Dermatitis - Hämo-pneumothorax  
 - R.Bhagwan: Hämoglobin  
 - S.: Bruch (techn.) - Kohlehydrat  
 - S.K.: Funktion (math.)  
 - V.N.: Reihe (math.)  
 Singleton, A.O.: Antihistamin  
 - Ch.S.: Dante Alighieri  
 - Edward B.: Pyelographie  
 - J.H.: Wasserstoff  
 - L.: Lumbricus  
 Singleton-Gates, Peter: Case-ment, Sir Roger  
 Singwi, K.S.: Neutron  
 Sinha, G.B.: Geschwulst (allg.) - Pfortader  
 - M.R.: Landwirtschaft  
 - M.S.: Meson - Strahlen

(kosm.)  
 Sinicyn, V.M.: Vulkan  
 Sinicyna, Z.L.: Radon  
 Sinigaglia, D.: Neoplasie  
 - M.G.: Colchicin  
 Sinkina, S.: Buch  
 Siniscalco, Paolo: Augustinus (hl.)  
 Sinjuchin, A.M.: Organismus  
 Sinke, M.: Finanzwirtschaft  
 Sinnema, Y.A.: Stickstoffwasserstoffsäure  
 Sinnott, C.S.: Flugzeug  
 - E.W.: Wissenschaft  
 Sinsheimer, R.L.: Glykose  
 Sinskey, Robert M.: Strahlenschäden  
 Sinski, James T.: Synchritium  
 Sinval, M.S.D.: Fourier, Jean-Baptiste-Joseph  
 Sjodin, Raymond A.: Gehirn  
 Sjöberg, A.: Förder-  
 - P.M.: Stahl  
 - Yves: Kunstausstellung  
 Sjöblom, L.: Oestron  
 Sjögren, H.: Elektrenkephalogramm  
 - S.E.: Arterie  
 Sjöqvist, E.: Petrusgrab  
 - Erik: Ausgrabung  
 Sjoerdsma, A.: Argentaffinom  
 Sjöstedt, S.: Anoxämie  
 Sjöstrand, T.: Kohlenoxyd  
 Sjöström, Eero: Ionenaustauscher  
 Sioli Legnani, Emilio: Stendhal  
 Slon, G.: Elisabethville (Belgisch-Kongo)  
 - Georges: Cocteau, Jean  
 - Maurice: Funktion (math.)  
 Sjoström, Gunnar: Ameisensäure  
 Sipahioğlu, Osman: Erdmagnetismus  
 Šipčinskij, N.V.: Tručaninov, N.S.  
 Šipek, L.: Elektronenschleuder  
 Sipel, Richard G.: Bohr-Spos, K.: Antikörper - Reiz  
 Sipriot, Pierre: Barrès, M. - Montherlant, Henry de  
 Sirdacky, A.: Wissenschaft  
 Sirak, H.D.: Ductus arteriosus  
 Sirla, U.: Fenestration  
 Sirchis, Jean: Linse (anat.)  
 Sircus, W.: Maul- und Klauen-seuche  
 Sirén, Gustaf: Picea  
 Sirek, Anna: Hyperglykämie  
 Sri, William E.: Körper (anat.)  
 Širjaev, E.A.: Torsion  
 Srieix, Maurice: Grenzschicht  
 Širinskij, I.: Russische Kommunistische Partei  
 Širkov, D.V.: Quanten  
 Sirlin, A.: Bremsstrahlung  
 - Raul: Hämorrhagie  
 Sirocinskij, K.: Gemüse  
 Sirois, Jean: Neurologie  
 Širokov, F.V.: Kaplansky, Irving  
 - Ju.M.: Quanten

Širokov, M.F.: Welle (physik.)  
 - M.I.: Teilchen  
 Širokova, N.I.: Chlorierung  
 Širokovskij, V.P.: Quanten  
 Široký, J.: Boecksches Sarkoid  
 Sironval, C.: Bryophyllum  
 Sirry, I.: Kaliumjodid  
 Stryk, G.V.: Konforme Abbildung  
 Sisakjan, N.M.: Eiweiss - Hybrid - Nukleinsäure - Ribonuklease - Zelle (biol.)  
 Šisakov, N.A.: Quarz  
 Šiškin, A.F.: Philosophie  
 - I.: Nikitin, A.  
 - N.S.: Regen  
 Šiškina, L.N.: Niobat  
 - O.V.: Pazifischer Ozean  
 Šisko, Arthur W.: Strömung  
 Šiškov, K.: Volksbücherei  
 Šisler, F.D.: Mead (See)  
 Sisman, O.: Isolier (physik-techn.)  
 Sisson, Boyd D.: Elektrenkephalogramm  
 - Robert F.: Ungarn  
 - W.H.: Steuerung  
 Sisto, David T.: Pérez Galdós, Benito  
 Sistro, W.R.: Bakterien - Pigment (biol.) - Porphyrin  
 Sitstrunk, W.A.: Batate  
 Šitarev, G.: Russische Kommunistische Partei  
 Sitenko, A.G.: Elektron (Atom) - Photon - Teilchen  
 Sitkin, K.: Kasatkin, Nikolaj Alekseevič  
 Sitnikov, G.: Landwirtschaft  
 Sitte, K.: Luftschauer  
 - Raymond: Metall  
 Siu Kia-Pei: China  
 Sjunnesson, L.: Holzschliff  
 Sjuzumov, M.Ja.: Byzanz  
 Sivadjian, Joseph: Glycerin-phosphorsäure - Hand - Spaltöffnung  
 - M. Joseph: Hygrophotographie  
 Sivak, George C.: Stilbaminidin  
 Sivall, Tage: Witterung (meteorol.)  
 Sivaraman, S.R.: Kolloid  
 Sivarama, R.: Amperometrie  
 Sivaramakrishnan, V.: Faraday-Effekt - Quarz  
 Sivasubramaniam, P.: Keratoplastik  
 Sivek, A.: Moravská Ostrava (ČSR)  
 Sivertsen, Erling: Zalophus  
 - Helge: Student  
 Sivkov, V.A.: Vjatkin, A.S.  
 Sivriere, E.: Cycloserin  
 Sivoš, B.: Polen  
 Sixma, F.L.J.: Amin - Tropinol  
 Sizaret, P.: Diabetes  
 Sizova, O.A.: Mehrkörperproblem  
 Škačkov, P.E.: Škačkov, K.A.

Skaggs, W.L.: Erdölwirtschaft  
 Skaffe, Robert A.: Lehrer  
 - S.M.: Termitidae  
 Skala, J.: Abwasser  
 Skalička, J.: Borovský, K.H.  
 Skalkin, V.A.: Ascidia  
 Škalko, K.: Lehrerbildung  
 Skalon, V.N.: Jagd  
 Skandalakis, John E.: Nebenhoden  
 Skanse, Bengt: Jod  
 Skase, L.H.: Verwaltung  
 Skatteböll, L.: Magnesiumbro-mid  
 Skau, Evald L.: Gefrierpunkt - Rekristallisation  
 Skaven-Haug, Sv.: Gründung (bautechn.)  
 Skead, C.J.: Aves - Euplectes - Tyto  
 Skeat, T.C.: Heinrich VIII., König von England  
 Skeats, W.F.: Kurzschluss - Lichtbogen  
 Skeehan, Raymond A.: Äthylenoxyd - Retinitis  
 Skeet, T.H.H.: Erdöl - Erdöl-wirtschaft - Industrialisierung - Pipeline - Tankschiff  
 Skeggs, Helen R.: Azetat  
 - Leonard T.: Aminosäure  
 Skjöldneek, J.: Materie  
 Skell, Philip S.: Butan  
 Skelton, Floyd R.: Antihistamin - Hypertonie  
 - R.A.: Gewässer - Kar-te (Land) - Norden, John  
 Skempton, A.W.: Collin, Alex.  
 Skenderović, G.: Streptococcus  
 Skeoch, H.: Neurilemmom  
 Skerman, V.B.D.: Schwefel  
 Skertchly, A.R.B.: Röhre (Radio etc.)  
 Skjeggstad, O.: Tritium  
 Skjelsvik, Elizabeth: Eisenzeit  
 Skillen, Ralph G.: Enzym  
 Skinhol, E.: Elektrenkephalogramm  
 Skinner, E.W.: Prothese (med.)  
 - G.William: Siam  
 - Glenn S.: Azid  
 - H.H.: Stomatitis  
 - H.W.B.: Atomenergie  
 - John E.: Prädestination  
 - M.: Campbell, Roy  
 - N.J.: Ionosphäre  
 Skjöldt, O.: Kältetechnik  
 Skjitaris, C.N.: Saccharose  
 Skirmankov, V.I.: Mesocenas  
 Skradkowski, Skawoj: Polen  
 Sklansky, Jack: Rückkopplung  
 Sklar, M.: Kolitis - Koma (med.)  
 Skljarevskij, V.V.: Gammastrahlen  
 Skobelev, V.K.: Vegetation (botan.)  
 Skoglund, Alfred: Leuchtstoff  
 Skogrand, Aase: Hämosiderose  
 Skogstad Aamo, E.: Landwirt-



- schaftsschule  
Skolnick, L.P.: Titan-  
karbid  
Škol'nikov, M.: Kraftwerk  
Škonde, E.I.: Sabinin, D.A.  
Skoglund, J.W.: Hochspan-  
nung  
Skopincev, B.A.: Bakterien  
Škorbatov, G.L.: Akklimati-  
sation  
Skorochodov, S.S.: Isomerisa-  
tion  
Skorodumov, V.A.: Isobutter-  
säure  
Skoss, Jesse D.: Cuticula  
(botan.)  
Škotov, B.: Puzič, Anatolij  
Aleksandrovič  
Skotte, C.T.: Wechselstrom  
Skottsberg, C.: Scirpus -  
Sternen, Rikard  
Skou, J.Chr.: Adenosintri-  
phosphatase  
Skoupý, M.: Dokumentation  
Skovlund, Kjell: Aether  
(chem.)  
Skowron, S.: Regeneration  
Skramlik, E.v.: Stress (med.)  
Skramovský, S.: Anorganische  
Chemie  
Skrebkov, A.: Opekušin, A.M.  
Skrigan, A.I.: Futter (Nah-  
rung)  
Skrjabin, V.V.: Gramineae  
Skrjov, V.P.: Flüssigkeit -  
Lösung (chem.) - Triäthyl-  
amin  
Škrivanič, G.: Serbokroatisch  
(Spr.) - Sprache  
Skrockij, G.V.: Gravitation  
Skrynnik, A.N.: Ornithodoros  
Skrypnik, V.: MTS  
Skržinskaja, E.Č.: Olympio-  
dorus  
Skrzypczak, Otto: Neues Te-  
stament  
Skud, B.E.: Oncorhynchus  
Skude, Inge Marie: Chlorpro-  
mazin  
Skulina, J.: Tschechisch  
(Spr.)  
Skul'skij, I.A.: Kohlenstoff  
Skultéty, J.: Lexikon  
Skuratov, S.M.: Polymerisa-  
tion  
Škurgina, D.A.: Aldehyd  
Skuridin, G.A.: Elastische  
Wellen  
Škurina, T.N.: Kohlenwasser-  
stoff  
Škurinov, P.: Kalinin, Michail  
Ivanovič - Lenin, V.I.  
Skutch, A.F.: Piculus  
Skutil, J.: Fryčaj, T. - Hö-  
le - Sprachwissenschaft  
Skutsch, O.: Lateinisch  
(Lit.)  
Skvarčenko, V.R.: Benzol -  
Cyclopentenyl  
Skvirskaja, E.A.: Anaerobiose  
Skvolov, A.A.: Čerenkov-  
Strahlung  
Skvorcov, L.: Preispolitik  
- S.A.: Atomenergie  
Skvorcova, A.: Bibliothek
- Skvorcova, L.A.: Dichlorphen-  
oxyessigsäure  
- V.M.: Kunstwissenschaft  
Skvoznikov, V.D.: Garšin,  
Vsevolod Michajlovič  
Skwarczyński, P.: Feudalis-  
mus - Polen (Gesch.)  
Skwarnicki, M.: Bibliothek -  
Verlag  
Sky-Peck, Howard H.: Gly-  
kose  
Skyba, M.: Bronchiektasie  
Skrjme, T.H.R.: Meson -  
Quanten  
Slack, H.G.B.: Polysaccharid  
Slade, H.B.: Kabel  
- Harry W.: Gliom  
Sladkich, V.M.: Pentan  
Sladkovskij, M.: China  
Slager, Ursula T.: Gan-  
glion  
Slagsvold, Per: Vitauxon  
Slaki, M.: Persisch (Spr.)  
Slark, N.A.: Densitometer  
Slate, William G.: Prolaps  
Slater, C.A.: Kohlenwasser-  
stoff  
- C.S.: Tabak  
- E.A.: Dikarbonyl  
- E.C.: Adenosintriphosphat  
- Menadion  
- Eliot: Leukotomie  
- Gregory S.: Befruchtung  
(künstl.)  
- J.M.: Navigation  
- James A.: Pachygronthi-  
nae  
- Joseph: Dichtung (Poesie)  
- Lucy J.: Laquerre, E.-N.  
- P.N.: Mikroskopie  
- R.J.: Leber (anatom.)  
- S.N.: Pikrotoxin  
- T.F.: Brustdrüse  
- W.: Elektron (Atom) - Pho-  
toemulsion  
- W.T.: Schiffskollision  
Slavutaj, L.: Erdmagnetis-  
mus  
Slavwhite, W.Roy: Testoste-  
ron  
Slavik, V.: Tschechoslowakei  
Slavinski, P.: Jókai, M. - Wis-  
senschaft  
Slavkin, G.: Mendeleev, D.I.  
Slavnin, G.P.: Heyrovský, J.  
Slavonevskij, F.: Wurzel  
(botan.)  
Stawski, F.: Polnisch (Spr.)  
Sledge, W.A.: Athyrium - Lep-  
tochilus - Microlepidia  
Slee, L.J.: Polarographie  
Sleeswyk, A.: Eisen (chem.)  
Sleeth, Bailey: Nematodes  
- R.B.: Fleisch  
Sleev, V.: Miniatur  
Sleight, Robert E.: Diät  
Slein, M.W.: Kolorimetrie  
Slemon, G.R.: Elektromotor  
Šlenkina, N.G.: Lösung  
(chem.)  
Slepkov, Ju.I.: Aorta  
Slesinger, Reuben E.: Entwick-  
lungsländer - Lebenshaltung  
Slessor, John: Rassenfrage -  
Wasserstoffbombe
- Slatten, A.M.: Trigatron  
Slezinger, V.: Šlonski, Abra-  
ham  
Slezkin, N.A.: Helmholtz, H.  
von  
Šljakov, R.N.: Pflanze  
Šljakova, E.V.: Herbizid  
Šljapentoch, V.: Vieh  
- V.É.: Malthusianis-  
mus  
Slifer, E.H.: Acrididae  
Šljivčić-Šimšić, B.: Serbokroa-  
tisch (Spr.)  
Šlionskij, G.G.: Funktion  
(math.)  
Slipher, John A.: Wiese  
Sljusarev, G.G.: Optisches  
System  
Slizewicz, Pierre: Lipopro-  
teid  
Sloan, Ruth C.: Buch  
Sloane, G.E.: Raffinerie  
Sloane-Stanley, G.H.: Askor-  
binsäure  
Slobod, R.L.: Erdöltechnik  
Slobodeckij, L.N.: Cauchy,  
A.-L.  
Slobodzinski, Edwin: Schal-  
tung (elektr.)  
Slocombe, Alan G.: Amin  
Slodki, M.E.: Lactat  
Slođnjak, A.: Levstik, Fran  
Slomann, Wencke: Völker-  
wanderung  
Slone, Ralph W.: Wissenschaft  
Slonimski, Antoni: Polen  
Sonneger, John C.: Pumpe  
Slooff, J.: Verdauungsstrakt  
Sloots, Cunibertus: Heel,  
Dalmatius van  
Slover, J.de: Bindegewebe  
Sloper, J.C.: Hypothalamus  
Slotnick, Irving J.: Uracil  
Slotta, K.: Bienenzucht - Hyal-  
uronidase - Schlangengift  
Šloženikina, L.V.: Carnosin  
Šlubach, G.G.: Kohlehydrat  
Slugin, S.N.: Gleichung  
(math.)  
Sluis, R.v.d.: Lutra  
Sluiter, J.W.: Myotis  
Slump, H.: Trockenmilch  
Slungaard, B.: Treibstoff  
Slutz, R.J.: Rechenmaschine  
Šlyk, A.A.: Chlorophyll  
Šlykov, A.V.: Kochsalz - Lö-  
sung (chem.) - Oberflächen-  
spannung - Salz  
Slype, J.van: Osteoporose  
Smagin, A.G.: Reibung  
Smale, A.A.: Neutron - Ra-  
dioaktiv  
Šmal'gauzen, I.I.: Amphibia  
- Vertebrata  
- O.I.: Acipenser  
- O.N.: Acipenser  
Small, A.V.: Bienenzucht  
- G.F.: Echo  
- M.C.: Leukämie  
- Maurice J.: Lungentuber-  
kulose  
- Melvin D.: Röntgenbestrah-  
lung  
Smalley, B.: Russel, John  
- William A.: Bibel
- Smallman, B.N.: Azetylcho-  
lin - Cholinazetylase -  
Cholinesterase  
- R.E.: Metall  
Smalt, Marie Augustine:  
Quecksilber  
Smart, J.Samuel: Néel,  
Louis  
- John: Insekt  
- Reginald H.: Lunge  
- Scott: Coccidioidomykose  
- Thomas S.: Herzinfarkt  
Smartt, C.H.: Jagdflugzeug  
Smeaton, B.Hunter: Arabisch  
(Spr.)  
- W.A.: Lavoisier, Antoine  
Laurent - Pilâtre de Rozier,  
Jean-François  
Smets, H.: Äthiopien  
Smeed, I.M.P.: Glycyrrhetin-  
säure  
Smeet, Walter C.: Goniatiten  
Smeets, F.W.G.: Gaswirt-  
schaft  
Šmelev, I.P.: Neutrino  
Smelik, P.G.: Hypothalamus  
Smellie, R.M.S.: Nukleinsäure  
- Phosphor  
- Robert H.: Flockung - Phos-  
phat  
Smeltzer, W.W.: Hafnium  
Šmeman, A.D.: Priestersemi-  
nar  
Smerd, S.F.: Radioastrono-  
mie  
Smerz, Anton: Tuberkulin  
Smet, J.de: Lipid  
- M.de: Hamal, J.-N.  
Smetankina, N.P.: Silan  
Smethurst, J.O.: Fernsprech-  
Smiddy, F.G.: Darmkrebs  
Smidt, Carsten M.: Hämoptoe  
Šmidt, G.A.: Embryo  
- I.: Vasnevov, Apollinarij  
Michajlovič  
- Ju.A.: Silikat  
Smidt, K.: Englisch (Lit.)  
Smiles, J.: Akridinorange -  
Bakterien - Fluoreszenz-  
mikroskopie  
Smillie, John W.: Ankyloble-  
pharon  
- L.B.: Nukleinsäure  
Smirnov, A.: Preis  
- A.A.: Atom - Deržavin,  
K.N. - Radioisotop  
- A.V.: Samojeden (Volk).  
- E.A.: Arylamid - Spektro-  
skopie  
- G.A.: Ural (Gebirge)  
- G.M.: Kristalline Schiefer  
- J.M.: Aleksandrov, Pavel  
Sergeevič  
- K.F.: Kurgan  
- L.: Schaf  
- L.A.: Picea  
- L.N.: Oberster Gerichtshof  
- M.V.: Chlorid  
- N.A.: Gemüse  
- O.V.: Schüler  
- S.R.: Ägypten (d. heut.)  
- S.V.: Gronwall, Th.H.  
- V.A.: Melanoidin - Natrium-  
amalgam  
- V.I.: Euler, Leonhard

- Smirnov, V.K.: Unternehmung  
Smirnov-Kamenski, E.A.: Kislovodsk (Russland)
- Smirnova, I.I.: Katalyse  
- I.N.: Beryllium  
- L.K.: Äthylalkohol  
- L.S.: Aspergillus  
- M.G.: Kation  
- N.V.: Bulgarisch (Lit.)  
- S.: Bibliothek  
- T.I.: Razin, Stepan Timofeevič  
- T.V.: Polykondensation  
- V.A.: Mosaikkrankheit - Plechanov, G.V. - Datura
- Smirnow, W.: Trichomonas  
Smirous, K.: Aluminium - Gallium - Indiumantimonid
- Smit, A.: Trichlorphenoxyessigsäure - Vitamin A  
- F.G.A.M.: Aphaniptera  
- G.B.: Sauerstoff  
- J.: Verwaltungsschule  
- I.N.: Sozialversicherung  
- V.A.: Propionsäure  
- W.M.: Temperatur (physik.) - Thermostat
- Smith: Korea  
- A.B.: Plutonium  
- A.H.: Azetat  
- A.J.: Donne, John  
- A.I. Gibbs: Drehofen  
- A.L.: Titan (chem.)  
- A.W.M.: Duodenum  
- Alice K.: Atomenergie  
- Andrew G.: Clostridium  
- Andrew W.: Steuerung  
- Anthony: Rassenfrage  
- Arthur E.: Kiefer (anatom.)  
- Arthur H.: Stoffwechsel  
- B.: Erdölbohrung  
- B.C.: Sulfid  
- Bengt: Schwefelwasserstoff  
- Brewster: Psychoanalyse - Student  
- C.C.: Beleuchtung - Szintillations-Zähler  
- C.D.: Reifen  
- C.E.Gordon: Antikörper - Denguefieber - Enzephalitisvirus  
- C.E.M.: Helminthosporium  
- C.H.: Daraprim - Splenektomie - Toxoplasmose  
- C.W.: Erdölwirtschaft - Fernmess- - Gasturbine - Marktforschung  
- Carl H.: Hämoglobin  
- Cedric A.B.: Spiel  
- Charles: Religionswissenschaft  
- Charles Daniel: North, Lucy  
- Charles E.: Coccidioides  
- Charles J.: Wordsworth, William  
- Charles S.: Magnesium  
- Charles W.B.: Bienezucht  
- Christianna: Thymus (anatom.)  
- D.: Trifolium  
- D.B.: Meer  
- D.F.: Geburt  
- D.H.: Diode - Raum
- (math.) - Trägerfrequenz
- Smith, D.L.: Amalgam - Gallium  
- D.M.: Koagulase  
- D.W.: Erdölraffination  
- Dan Throop: Vereinigte Staaten von Amerika  
- Datus C.: Buch  
- David B.: Ionisierende Strahlen - Natriumalginat  
- Denys: Eisenhower, D.D. Knowland, William Fife  
- Mittlerer Osten - Suezkanal - Vereinigte Staaten von Amerika  
- Donald R.: Urämie  
- Donn L.: Eisen (med.)  
- Douglas D.: Lysin  
- Douglas S.: Cyclooctatetraen  
- Dwight D.: Arbeitszeitermittlung  
- E.D.: Brücke  
- E.E.B.: Galakturonsäure  
- E.H.: Cholinesterase - Conotrachelus - Islam  
- E.J.D.: Flugasche  
- E.K.: Hubschrauber  
- E.L.: Bluttransfusion - Vitamin-B-Komplex  
- E.R.: Protein  
- Earl Conway: Geburt  
- Earl E.: Gunnsches Phänomen  
- Edgar C.: Boolesche Algebra  
- Edward E.: Fibrinolyse  
- Elliott Dunlap: Soziale Berufe  
- Emil L.: Peptidase - Prolidase  
- Esther M.: Milz  
- Evelyn E.B.: Uridin  
- F.: Molekulargewicht - Windkanal  
- F.A.: Pipeline  
- F.D.: Reinigungsmittel  
- F.F.: Tetranychus  
- F.G.: Milchstrasse - Zinksulfid  
- F.H.: Pflanzenfett - Phosphat  
- F.R.: Hippolais  
- F.W.: Erdölbohrung  
- Falconer: Antikörper  
- Fidelis: Kirchenlied  
- G.: Hypothermie  
- G.E.: Protein  
- G.Frederick: Pyridin - Trichter - Wein  
- G.P.: Natrium  
- G.Stewart: Geburt  
- G.W.: Erdölvorkommen  
- George Cline: Bauwirtschaft  
- Gilbert I.: ACTH - Aneurysma  
- Gudmund: Wahrnehmung  
- H.: Bazillus - Meningitis tuberculosa - Pimelinsäure - Sozialismus  
- H.B.: Spannung (elektr.)  
- H.G.: Chemische Industrie - Lunge  
- H.V.: Meningitis tuberculosa - Vinylchlorid
- Smith, H.W.: Uran  
- H.Ward: Verkehrsunfall  
- Henry Lee: Sprachwissenschaft  
- Herchel: Steroid  
- Homer W.: Nephrektomie  
- Howard G.: Antenne (techn.)  
- Hubert Shirley: Strasse  
- J.: Lungentuberkulose - Steuerhinterziehung  
- J.A.C.: Vertrag  
- J.Angelo: Carlisle, Charles Harry  
- J.B.: Entschwefelung - Fernsprech  
- J.C.: Trocknung - Unterschlagung  
- J.D.: Purin - Tabakmosaikvirus  
- J.E.: Nereidae  
- J.F.: Dynamometer - Vanadium  
- J.H.C.: Fluoreszenz  
- J.J.: Elektrizität - Greensche Funktion - Mathieu, Emile Leonard  
- J.L.: Rechenmaschine - Retinoblastom  
- J.L.B.: Gobioides - Makarra - Pentapodidae - Pisces - Plectorhynchidae - Rhinodactylus - Trachypterus  
- J.Lawton: Auge  
- J.P.: Argentaffinom - Arteriosklerose - Chemische Industrie - Eisen (med.) - Irenäus (hl.) - Niere  
- J.P.C.: Geflügel  
- I.R.: Flugzeug  
- J.R.: Cumulus  
- J.S.: Dielektrisch  
- I.W.: Photoelastizität  
- J.W.: Dipolmoment - Knie  
- Jack C.: Garn  
- Jackson A.: Alkoholismus  
- James H.C.: Protochlorophyll  
- Jan C.: Acipenser  
- John R.: Kation  
- Josef R.: Pentolinium  
- Joseph F.: Nephritis  
- K.: Whitley, Herbert  
- K.Viner: Geschwulst (allg.)  
- Kathleen: Schizophrenie  
- Kenneth M.: Tipula - Virus  
- L.: Stempel (Bergbau)  
- L.B.: Siedepunkt  
- L.G.: Blitz  
- Leland L.: Tetracyclin  
- Lorraine C.: Dextran  
- Louis D.S.: Maltose  
- M.D.: Eisen (med.)  
- M.G.: Haussa  
- M.J.H.: Diabetes  
- Malcolm: Amblyrhynchus - Reptilia  
- Marjorie M.: Mykobakterien  
- Marvin L.: Ostracoda  
- Maurice P.: Saccharin  
- Maynard E.: Abwasser  
- N.H.: Giraudoux, Jean - Stifter, A.
- Smith, N.Kemp: Furcht  
- Norman H.: Schwarzmänn-Phänomen  
- P.A.J.: Lipämie  
- P.K.: Purin  
- Paul F.: Glutamin  
- Paul Ferris: Schall  
- Q.M.: Student  
- R.: Krebs (med.) - Schlemmscher Kanal  
- R.Abbey: Lungenkrebs  
- R.B.: Unterricht  
- R.C.: Bryson, Harry Ray - Schweissung  
- R.E.: Anode - Pyruvat  
- R.J.: Gravitation  
- R.K.: Viskosität  
- R.L.: Citrus - Metall - Stickstoff  
- R.M.: Diesellokomotive  
- R.N.: Kolon (anatom.)  
- Ray E.: Bienezucht  
- Raymond: E 605  
- Reg.A.: Politik  
- Richard B.: Pyrophor  
- Richard E.: Werkzeugmaschine  
- Richard T.: Chrom - Endotoxin - Heptarin - Miltan  
- Robert A.: Silikone  
- Robert Craft: Diuretica  
- Robert L.: Eierstock  
- Robert M.: Streptovaricin  
- Rodney: Pankreatektomie  
- Roland B.: Presse (Schrifttum)  
- Roland W.: Elektrolumineszenz  
- S.A.de: Verfassungsrecht  
- S.D.: Film (chem.)  
- Seth W.: Cholelithiasis  
- Sidney: Cyste - Stewart, Herbert Leslie  
- Stuart B.: Ustilago  
- T.E.: Bibliothek  
- T.Lynn: Bevölkerung  
- Theodore B.: Stauchen  
- Thomas E.: Lehrer  
- U.L.: Frequenz - Instrument (techn.-wissenschaft.)  
- V.G.: Lösung (chem.)  
- W.G.: Erythrozytin  
- W.H.: Kohlenstoff  
- W.H.Jr.: Aneurin  
- W.M.: Wahrnehmung  
- W.T.: Erdölbohrung - Silbersalz  
- Walter L.: Poisson, S.D.  
- Warner T.: Fernsprech  
- William Richard: Karbonsäure - Pyrethrin  
- William V.: Unfallmedizin  
Smith-Rose, R.L.: Ionosphäre  
Smithells, Philip: Schulgesundheitswesen  
Smither, W.J.: Spanisch (Lit.)  
Smithers, D.W.: Genitalkrebs  
- R.H.N.: Aves - Pycnonotus  
Smithies, Arthur: Vereinigte Staaten von Amerika - Wirtschaftswissenschaft  
- F.: Analyse (math.)  
- O.: Elektrophorese - Protein  
Smithuis, Th.: Niere



- Smithwick, Reginald H.: Gastrektomie  
Smitskamp, J.: Schelven, Aart Arnout van  
Smochovska, V.: Literaturkritik - Polnisch (Lit.)  
Smochovska-Petrova, V.: Kochanowski, Jan  
Smoker, Barbara: Shaw, George Bernard  
Smolenskij, G.A.: Bariumtitanat - Seignette-Elektrizität  
Smol'janinova, L.A.: Hybrid - N.N.: Phenakit  
Smolickaja, N.: Schauspieler  
Smolin, N.: Handel  
Smookler, Bernard H.: Vari-zen  
Smoot, Charles R.: Alkylie-rung - Gallium  
- T.: Streik  
Smorgun, P.M.: Ukraine (Gesch.)  
Smorkacev, E.T.: Nomogra-  
phie  
Smout, C.F.V.: Anatomie  
- T.C.: Accipiter - Aves - Puffinus - Vogelberingung - Zugvogel  
Smuck, W.: Rechenmaschine  
Smulders, F.J.M.: Degenera-  
tion  
- I.A.: Bank (Geld-)  
- I.L.J.P.: Wärmeaustauscher  
Smutkina, Z.S.: Chloressig-  
säure  
Smyly, W.J.P.: Cottus  
Smyser, H.M.: Chaucer, G.  
Smyth, C.J.: Butazolidin  
- C.N.: Gebärmutter  
- Charles P.: Methan  
- D.H.: Glykose - Peptid - Phlorhizin  
Smythe, H.H.: Jude  
- Hugh H.: Vereinigte Staa-  
ten von Amerika  
- L.E.: Coulometrie  
Smythies, B.E.: Zugvogel  
- J.R.: Gehirn - Geist - Stro-  
boskopie  
Snair, D.W.: Stilböstrol  
Snath, Norman H.: Bibel -  
Gott  
Sneen, R.A.: Enol  
Sneerova, R.N.: Radioindika-  
tor  
Sneider, Ju.I.: Bakteriose  
Snejdmjuller, V.I.: Algebra  
Sneidrová, K.: Grab - La-Tène-  
Zeit  
Snekvik, Einar: Galvanotech-  
nik  
Snell, D.S.: Turbogenerator  
- Esmond E.: Aminosäure -  
Serin  
- F.D.: Ester - Petrochemika-  
lien - Seife  
- F.I.: Methanol  
- Foster Dee: Emulsion -  
Ester  
- J.L.: Revolution 1917  
- R.L.: Hydrazo-  
- R.S.: Cholinesterase - Cor-  
tison - Elektrophorese - Glo-  
bulin - Retikuloendothel
- Snelling, C.A.: Elektrizitäts-  
wirtschaft  
Snellman, J.: Sylvia  
- O.: Myosin  
Snelson, D.H.: Form (techn.)  
Sniesarev, G.P.: Chorezm  
Snetsinger, R.: Bdella - Bryo-  
bia  
Sneyd, H.: Garn  
Snider, Howard R.: Hyperto-  
nie  
- J.L.: Thallium  
Snieder, J.: Faraday-Effekt  
- Ferrit  
Sniffen, T.J.: Dichtung  
(techn.)  
Snitman, Maurice F.: Krebs  
(med.)  
Snoddy, A.O.: Cincinnati  
Snodgrass, M.B.: Netzhaut  
Snoeck, André: Skrupel  
Snoek, Jaime: Absolution  
(kirchl.) - Hypnose - Si-  
tuationsethik  
Snorek, S.: Bohr-  
Snortum, N.K.: Nashe, Tho-  
mas  
Snow, Chester: Kapazität  
(elektr.)  
- D.W.: Turdus - Zugvogel  
- G.A.: Aethylmercaptan  
- H.A.: Laboratorium  
- R.H.: Reaktor  
- Richard: Komplex (chem.)  
Snowden, D.C.: Cord - Krepp  
(Gewebe) - Musterung (Tex-  
til) - Web-  
Snyder, A.: Kind  
- D.E.: Vermivora  
- Evan S.: Hafnium  
- Fred: Coenzym  
- J.Herbert: Boden  
- L.A.: Apomixis  
- Wayne A.: Graphit  
Snyders, Robert L.: Un-  
fallverhütung  
Snijders, W.: Haftung (jur.)  
Snyrev, V.: Landwirtschaft  
So, S.: Protein  
Soaje Ramos, Guido: Kant,  
Immanuel  
Socrinen, P.: Futter (Nah-  
rung)  
Sobanov, M.: Deutsche Demo-  
kratische Republik  
Sobčenko, A.I.: Ethnogra-  
phie - Liberia  
Sobel, F.: Strahlenschutz  
Sobel'man, I.I.: Elektron  
(Atom)  
Sobels, F.H.: Crossing-over  
Sobisiak, W.: Kolberg, Oskar  
Sobol', I.M.: Integral  
- S.L.: Darwin, Ch.  
Sobolev, I.M.: Kraftwerk  
- L.N.: Ramenskij, L.G.  
- P.N.: Revolution 1917  
- S.L.: Gleichung (math.) -  
Integralgleichung  
- V.V.: Strahlen  
Soboleva, T.A.: Polykonden-  
sation  
- V.I.: Urethan  
Sobolevitch, S.: Mérémeé,  
Prosper
- Sobolevskij, V.: Kolchos  
Sobotka, Harry: Ophthalmolo-  
gie  
- J.: Selbstmord  
Sobra, K.: Atmosphäre  
Sočava, I.V.: Wärme  
- V.B.: Botanik - Pflan-  
zengeographie -  
Thea  
Socha, M.: Deutsche Demokra-  
tische Republik  
Socini, R.: Europa-Union  
Sockel, E.: Funk  
Sodano, Angelo Raffaele:  
Jamblichos (Philos.)  
Soday, Frank J.: Kunstfaser  
Sodeman, William A.: Arzt  
Söderberg, L.: Ischias  
- Sten: Atomenergie - Hafen  
(Schiffs-) - Nachwuchs  
Södergård, Osten: Englisch  
(Lit.)  
Söderholm, B.: Bronchospir-  
rometrie  
Soehngen, Henry F.: Ver-  
teidigung (militär.)  
Soeiro, F.: Boden  
Sölken, Heinz: Seetzen, Ul-  
rich Jasper  
Sølnaes, Leif: Schraube  
(techn.)  
Soenen, A.: Insektizid - Pa-  
rasit (biol.)  
Sønnerskog, Sven: Nylon  
Sörbo, B.: Decarboxylase -  
Thiosulfat  
Sørensen, H.: Anorthosit -  
Xonotlit  
- Knud: Englisch (Spr.)  
Sørensen, S.N.: Fischerei  
Sørensen, S.O.: Tritium  
Sørensen, Werner: Mathematik-  
unterricht - Riemann, Bern-  
hard  
Soergel, K.: Präzipitin  
Soeterbroek, J.: Toluol  
Sofer, Jonathan: Unfall  
Sognnaes, Reidar F.: Radio-  
isotop  
Sogolova, T.I.: Polymer  
(chem.)  
Sohler, Albert: Ostasien  
- Antoine: Belgisch-Kongo  
- Newman, John Henry  
(Kardinal)  
Sohler, Arthur: Streptomy-  
ces  
Sohmer, M.F.: Zirrrose  
Sohonie, Kamala: Decarboxy-  
lase - Gyrostoma  
Sognat, G.: Ammoniumvana-  
dat  
Solta, P.: Tomographie  
Sokhos, Dimitri: Atrophie  
Šokina, V.V.: Anhydrid - Pro-  
pionsäure - Serin  
Sokob, P.: Lichtbogen  
Sokol, M.: Tschechoslowa-  
kei  
Sokolnicki, M.: Deutschland  
(allg.)  
Sokol'nikov, M.: Kunst  
Sokoloff, B.: Glykose  
- Louis: Gehirn  
Sokolov, A.A.: Elektron
- (Atom)  
Sokolov, A.P.: Wolga-Don-Ka-  
nal  
- A.V.: Dispersion - Quan-  
ten  
- B.: Bau (allg.) - Wohnungs-  
bau  
- F.: Schwein  
- I.I.: Haustier  
- Ju.L.: Lithium  
- N.D.: Energie (physik.) -  
Ion (chem.)  
- N.I.: Geomedizin  
- N.N.: Epichlorhydrin -  
Spektrometrie  
- N.P.: Gambusia  
- S.Ja.: Chlorophyll - Pinus  
- Ultrashall  
- S.N.: Greensche Funktion  
- V.: Bibliothek  
- V.S.: Forst  
Sokolov-Skalja, P.: Gerasimov,  
Aleksandr Michajlovič  
Sokolova, E.P.: Hybrid  
- L.V.: Azetophenon  
- M.N.: Benthos  
- N.: Bibliothekar  
- O.N.: Ammonium - Molyb-  
dänsäure  
- T.M.: Plovdiv (Bulgarien)  
- V.K.: Dekabristen  
- Z.P.: Ugrier (Volk)  
Sokolovskaja, E.: Buch  
Sokolovskij, A.F.: Arbeitspro-  
duktivität  
- V.V.: Flug (Flugzeug) -  
Mechanik (physik.) -  
Spannung (mechan.)  
- Z.M.: Kriminalistik  
Sokolow, D.: Europawirtschaft  
- Maurice: Chinidin  
Sokolowski, K.: Konsum  
Sokol'skaja, A.V.: Karbon  
(Formation)  
Sokolski, A.: Kunstausstel-  
lung  
- Walter T.: Streptovaricin  
Sokol'skij, D.V.: Wasserstoff  
- V.D.: Noworossijsk (Russ-  
land)  
Sokorski, Wł.: Kommunismus  
Sola, Olav M.: Seminom  
Solá-Solé, J.M.: Phönizisch  
(Spr.)  
Solal, Ange: Narkose  
Solal-Celigny, J.: Frankreich  
Solari, Arthur J.: Jod  
Solazzi, S.: Vaterschaft  
Solbakken, Åge: Polyester  
Solberg, Richard A.: Blatt  
(botan.)  
Solc, I.: Filter (physik.) - Op-  
tik - Polarisation  
Sol'chejm, Sl.: Bauer  
Soldatenkov, S.V.: Malonsäure  
- Phaseolus  
Solé Sabaris, Luis: Jabalcon  
(Spanien)  
Solecki, Ralph S.: Archäolo-  
gie - Höhle  
Soleil, Jean: Essigsäure  
Soleilhavoup, Irène: Magne-  
sium  
Soler Dopff, C.: Poliomylit-  
tis

- Solera, Jean-Claude: Niederfrequenz  
 Soli, G.G.: Erdölvorkommen  
 Soljanik-Krassa, K.V.: Elastizität  
 Sollier, Guy: Wohnungsbau  
 — R.de: Bild  
 Solis-Cohen, Leon: Divertikel  
 Soliveres, Michel: Haus  
 Sollberger, E.: Assyrien  
 Solle, M.: Hallstatzeit  
 Sollertinskaja, T.N.: Gehirn - Reflex  
 Sollner, K.: Potential (physik.)  
 Sollom, P.H.: Spektrometer  
 Solms, E.R.: Hilaria  
 Sol'naz', V.: Strafrecht  
 Solnceva, L.I.: Bakterien - Zelle (biol.)  
 — T.V.: Hyperboloid  
 Solochina, V.G.: Oberflächenaktive Stoffe  
 Solochovič, M.L.: Bleititanat - Lithiumchlorid - Natriumtitanat  
 Solodovnikov, A.: Kunst - Schauspiel  
 — A.S.: Riemann, Bernhard  
 — V.: Investition  
 Soloff, L.A.: Mitralklappenstenose  
 Sologub, V.B.: Elastische Wellen  
 Solomin, N.: Bibliothek  
 Solomon, A.K.: Blut  
 — B.: Nukleinsäure  
 — David H.: Thyreotropin  
 — J.B.: Morphogenese - Nukleinsäure  
 — Harvey M.: Porphyrin  
 — M.R.: Marktforschung  
 — Robert D.: Geschwulst (allg.)  
 — Saul: Erythromycin  
 — Shirley A.: Linse (anat.)  
 — Stanley: Triphenylmethan  
 Solomons, C.C.: Dinitrofluorbenzol  
 Solonen, K.A.: Prothese (med.)  
 Solovej, E.M.: Revolution 1917  
 — I.N.: Trapa  
 Solovejčik, R.E.: Grenzschicht  
 Solov'ev, A.D.: Interpolation (math.)  
 — Ju.I.: Grotthuss, Th., Frh. von  
 — Ju.S.: Aragonit  
 — S.I.: Niob  
 — S.L.: Erdbeben  
 — V.A.: Elektroklima  
 — V.F.: Kaspisches Meer  
 — V.G.: Quanten  
 Solov'eva, G.F.: Slaven  
 — I.: Regisseur  
 Soloveyčik, George: Frankreich - Kraftfahrzeugindustrie - Schweiz - Weltpolitik  
 Solow, Anatole A.: Statistik (allg.)  
 — Robert M.: Wirtschaftswissenschaft
- Sols, A.: Zucker  
 — Alberto: Biochemie  
 Solt, R.: Elektromotor  
 Solti, F.: Chlorpromazin  
 Solovuk, P.F.: Kreatinphosphokinase - Phosphoferase  
 Solymosi, F.: Peroxyd  
 Somani, G.D.: Indien  
 Somenzi, Vittorio: Wissenschaft  
 Somers, E.: Kupfer  
 — J.A.: Akryl - Akrylnitril - Formaldehyd - Polyester - Polymer (chem.) - Vinylidenchlorid  
 — M.: Protozoa  
 — T.C.: Bemegrid  
 Somerville, J.M.: Anode - Funken  
 — M.J.: Steuerung  
 — P.G.: Phäochromozytom  
 Sominskij, M.S.: Generator - Hertz, Heinrich  
 Sommacal, B.: Spektrograph  
 Sommer, Elmer C.: Russ (chem.)  
 — Gordon M.: Presse (techn.)  
 — H.: Ammonium  
 — H.H.: Milch  
 Sommerman, G.M.L.: Dielektrisch  
 Sommers, D.: Kühl-  
 — Sheldon C.: Kolitis  
 Sommersville, R.G.: Viruskrankheit (med.)  
 — R.I.: Nematodes  
 — T.: Raumakustik  
 Somniso, O.P.: Afrikaner  
 Somogyi, S.: Bevölkerung  
 Sonalkar, V.R.: Bank (Geld-)  
 Sonchay, Pierre: Molybdän  
 Sondheimer: Leitfähigkeit  
 — Ernest: Anthocyanin  
 Sonds, A.G.: Neopren  
 Sone, Kôzô: Zink  
 Sonnenblum, S.: Investition  
 Sones, Maurice: Röntgenuntersuchung (med.)  
 Songa, T.: Korrosion (chem.)  
 Songer, J.R.: Schweinepest  
 Sonnemann, W.K.: Spannung (elektr.)  
 Sonnenblick, Edmund: Darmbakterien  
 Sonnenfeldt, R.W.: Detektor  
 Sonzini Astudillo, Carlos P.: Schildkröte  
 Soo, S.L.: Strömung  
 Soons, J.B.J.: Aminosäure  
 Sooy, F.A.: Krebs (med.)  
 Soper, C.S.: Spars  
 Sophie, P.A.J.: Pension  
 Sopocinskij, O.: Porträt  
 Šopov, G.: Kapital  
 — N.P.: Alkohol - Propargylaldehyd  
 Šor, L.M.: Industrie  
 Sorauf, F.J.: Pennsylvania (USA)  
 Sorbi, U.: Hanf  
 Soref, Harold: England - Liberalismus - Poole, Oliver  
 Sorel, É.: Theater  
 — R.: Erdölbohrung
- Sorel-Sternberg, Micheline: Titan (chem.)  
 Sorensen, D.K.: Bleivergiftung  
 Sorenson, A.Garth: Intelligenzprüfung  
 Sorge, Carmelo: Heraklit  
 Sorgenfrei, T.: Stratigraphie  
 Sorger, Michel: Atomenergie - Uran  
 Soria, Martín S.: Velázquez, Diego  
 — Regina: Crawford, Francis Marion  
 Soriano, S.: Teilchen  
 Šorija, V.A.: Antibiotika  
 Šorina, E.V.: Verwaltungsrecht  
 Šorm, F.: Peptid - Wissenschaft  
 Šorochov', P.I.: Bombyx  
 Sorokin, Helen P.: Zelle (biol.)  
 — Ju.I.: Methan  
 — Ju.S.: Russisch (Lit.)  
 — Pitirim A.: Soziologie  
 — V.: Gašek, Jaroslav  
 — V.S.: Paläolithikum  
 Sorokina, V.L.: Ramenskij, L.G.  
 Soroko, L.M.: Meson  
 Sorrels, Mary Frances: Chromatographie  
 Sorrentino, F.: Ionenaustausch  
 Sorreals, Gabriel: Petrus der Ehrwürdige  
 Sortor, R.F.: Eisen (med.)  
 Šorygin, P.P.: Licht  
 Šorygina, N.N.: Chlorierung - Lävoglukosan  
 Sosa, Ch.: Uruguay  
 Sosa-Bourdoull, Cécile: Gammastrahlen - Helleborus - Pflanze  
 Sosedova, M.: Malerei (Kunst)  
 Sosinska, A.: Bibliothek  
 Soška, F.: Piezoelektrizität  
 Sosman, Merrill C.: Cook, Philip Howard  
 Sossen, Rhea: Uridin  
 Sossountzov, Lucienne: Gymnogramm - Ultraschall  
 Šostakovskij, M.F.: Butyläther - Copolymerisation - Lactam - Polymerisation - Polyvinyläther - Schwefelwasserstoff - Silanol - Sulfid - Vinyläther - Vinylalkyläther  
 Soto-Figueroa, Eva: Tuberkulin  
 Šott-L'vova, E.A.: Dipolmoment  
 Sottile, Antoine: Kolonial - Luftrecht - Suezkanal - UNO  
 Soubeyrol, Jacques: Frankreich  
 Soucachet, P.: Chlorpromazin  
 Souček, J.B.: Jesus  
 — V.: Hethitisch (Spr.) - Inschrift
- Souchay, Pierre: Komplex (chem.) - Kupfer - Molybdän - Vanadinsäure  
 Soudan, F.: Gefrier-  
 Souèges, René: Adoxa - Ampelopsis - Pontederia  
 Sougy, Jean: Paläozoikum  
 Soulaire, A.: Hypothalamus  
 — M.-L.: Hypothalamus  
 Soule, Cl.: Spektrophotometrie  
 Soule, I.P.: Klimaanlage  
 Souleau, Philippe: Wirtschaftsvergehen  
 Soulier, J.P.: Blutplasma - Hämostase - Neoderm - Werthofische Krankheit  
 Sourdat, M.: Citrus  
 Sourdeau: Krankenhausbau  
 Souren, H.J.: Erdgas  
 Souriau, Jean-Marie: Relativität  
 Sourkes, Theodore L.: Aminooxydase - Phenylalanin - Tryptazin - Tryptamin - Tryptophan  
 Sousa, de: Aluminium  
 — C. Plácido de: Cortison  
 Sousa Medeiros, E.de: Horaz  
 Šoustek, J.: Nekrose  
 Southall, J.: Algerien - Arabische Liga - Frankreich  
 Soutendijk, L.R.W.: Bank (Geld-)  
 Souter, W.T.F.: Beleuchtung  
 Southam, Chester M.: Enzephalitis - Hodgkinsche Krankheit - Virus  
 Southby, C.A.: Aerosol  
 Southcott, C.M.: ACTH  
 — R.V.: Ophiops - Urodacus  
 Southern, Edward M.: Anoxämie  
 — H.N.: Myxomatose - Strigidae  
 Southgate, B.A.: Wasser  
 — P.D.: Aluminium  
 Southward, A.J.: Strömung  
 — Eve C.: Polychaeta  
 Souverain, R.: Lebensmittelhygiene  
 Souvestre, C.: Pleuritis  
 Souville, Georges: Museum  
 Souza Santos, P.de: Muskel  
 Sova, Carl: Alkohol  
 Sovietov, V.: Produktion  
 Sowards, D.M.: Thorium  
 Sowden, F.J.: Aminosäure  
 Sowinski, L.A.: Schneid-  
 Sowiński, M.: Kraftwerk  
 — Z.: Markowski, T.  
 Sowman, H.G.: Keramik  
 Spaepen, B.: Kartäuser (Orden)  
 Špaček, L.: Eisen (chem.) - Kristall  
 — M.: Harn - Kynurenin  
 Spaderna, K.: Schiene (techn.)  
 Spaepen, J.: Motacilla  
 Spaeth, Edmund B.: Krebs (med.)



- Spaeth, Eloise: Cuneo, Terence - Kunst
- Spaetling, Lucchesio: Johannes von Capistrano
- Spahn, Jean Christian: Allocricetus
- Spajcher, A.O.: Fennoskandia
- Spain, David M.: Koronarsklerose
- Spalding, Howard G.: Lehrplan  
- John E.: Betastrahlen  
- John F.: Cytochromoxydase
- Spalt, Howard A.: Holz
- Spandrio, L.: Aminosäure
- Spangenberg, E.P.: Uncia
- Spangler, W.G.: Reinigungsmittel
- Spannuth, H.T.: Oel
- Spar, Jerome: Atmosphäre
- Sparchez, T.: Verdauung
- Spärenberg, I.A.: Wiener-Hopf'sche Gleichung
- Sparkman, Robert S.: Galle (anatom.)
- Sparks, Alan L.: Krebs (med.)  
- C.J.: Aluminium
- Sparlin, B.J.: Kabel - Trägerfrequenz
- Spannagel, M.J.: Hysteresis
- Spasog, Ju.A.: Kusbas
- Sparr, Anton E.: Drehbank
- Sparrboom, S.: Oktadekadiensäure
- Sparrow, Hélène: Borrelia  
- W.J.: Rumford, Benjamin Thompson, Count
- Spase, St.: Albanisch (Lit.)
- Spasskij, B.I.: Physik  
- Th.: Weihnacht
- Spate, O.H.K.: Neuguinea
- Spaulding, Charles B.: Klasse (soziol.)  
- Perley: Pflanzenkrankheit
- Spaventa, L.: Monopol
- Spaight, Rob.: James, Henry  
- Theater
- Speakman, J.B.: Terylen - Wolle
- Spear, Paul W.: Hodgkinsche Krankheit
- Spearman, F.R.J.: Rechenmaschine  
- Walter: Universität
- Specht, Alston W.: Spektralanalyse  
- C.A.: Chemische Industrie
- Speck, Louise B.: Meskalin
- Spector, Elliott: Surital  
- H.: Stickstoff  
- J.O.: Antenne (techn.)  
- Norman: Leitung (elektr. techn.)  
- Robert Donald: Chaucer, Geoffrey  
- S.J.: Jude  
- W.G.: Kapillar - Serotonin
- Spectorsky, A.C.: Landvolk
- Spedden, H.R.: Erz
- Spedding, C.R.W.: Schafkrankheit
- Spedding, F.H.: Magnetismus - Terbium
- Speden, R.N.: Serotonin
- Speed, M.G.: Equus
- Speer, V.C.: Protein
- Speert, H.: Wertheimsche Operation  
- Harold: Skene, Alexander
- Speese, Bernice M.: Phoradendron
- Speier, Hans: Krieg
- Speight, F.Y.: Geruch
- Speirs, John L.: Bromfluorid  
- R.E.: Verbrennung (med.)  
- R.S.: Röntgenbestrahlung
- Speiser, E.A.: Babylon - Hebräisch (Spr.)
- Spellman, Mitchell W.: Blut
- Spence, A.W.: Steroid  
- Betty: Wohnungsbau  
- E.M.: Brom  
- Harry M.: Cystektomie  
- J.M.: Chrysococcyx - Clamator - Cossypha  
- L.H.: Soziallast  
- R.D.: Photoelastizität
- Spencer, B.: Sulfatase  
- C.W.: Wismut  
- Daniel L.: Indien  
- E.Y.: Schradan  
- Frank C.: Chylothorax - Gastrektomie  
- G.: Benzidin  
- G.R.: Micrococcus  
- George J.: Histoplasmose  
- George M.: Student  
- Herta: Strontium  
- J.F.T.: Glykose  
- J.V.: Gefrier  
- K.A.: Galvanotechnik  
- K.T.: Heiz  
- Mary S.: Aethylen  
- Paul A.V.: Landwirtschaft  
- R.H.: Transistor  
- R.S.: Swan River  
- R.W.: Fräse  
- Rob.: Vogelberingung  
- Robert W.: Tonographie  
- Rowena: Hämatom  
- Roy C.: Radioastronomie  
- T.J.B.: Longinus  
- William A.: Hypothermie
- Spender, Stephen: Spanten
- Spengler, G.: Percuprimetrie  
- Joseph J.: Bevölkerung - Wirtschaftswissenschaft
- Speppard, D.: Milchprodukt
- Speranskij, M.N.: Gefäß (anatom.)
- Speranza, F.: Transformation (math.)
- Sperber, Hans: Amerikanisch-englisch (Sprache)
- Sperduti, Giuseppe: Bonaventura (hl.)
- Sperl, Michael P.: Procainpenicillin
- Sperling, F.George: Pleuropneumonieähnliche Organismen  
- Richard: Wasch  
- Spero, G.B.: Steroid
- Sperry, Ch.C.: Aquila (zool.)  
- R.W.: Chiasma (ophthalm.)  
- Nerv (anatom.)
- Spessard, J.E.: Silbersalz
- Spetnyj, A.I.: Neutron
- Spetsig, L.-O.: Chromatographie
- Speyer, Joseph F.: Isonikotinsäurehydrazid
- Spice, E.B.: Bergbau  
- J.E.: Wasserstoffsäureoxyd
- Spicer, William E.: Lumineszenz
- Spickett, R.G.W.: Fettsäure - Insektizid - Manihot - Pyrethrum - Ricinodendron
- Spicyn, A.A.: Chvojka, Videntij Vadeslavovič  
- V.I.: Atomenergie
- Spiegel, Henry William: Wirtschaftsgeschichte  
- John P.: Familie  
- Lewis H.: Gauchersche Krankheit
- Spiegelberg, Herbert: Husserl, Edmund
- Spiegelman, S.: Zymase
- Spiegl, C.J.: Lithiumhydrid
- Spielman, Herbert: Vereinigte Staaten von Amerika  
- Ralph: Großstadt
- Spier, I.Robert: Wund
- Spielerling: Schraube (techn.)
- Spiers, D.B.: Porphin  
- F.W.: Radiologie
- Spiker, Charles C.: Unterscheiden
- Spilenja, S.E.: Alkaloid
- Spiler, E.: Brucella
- Spiller, William F.: Tinea (med.)
- Spillius, James: Polynesien
- Spillman, C.O.: Polyvinylchlorid
- Spinadel, L.: Kropf (med.)
- Spinazzola, Angelo J.: Serotonin
- Spincourt, J.: Satellit (künstl.)
- Spindel, W.: Stickstoff
- Spindler, F.E.: Elektromotor
- Spindt, R.S.: Stickstoffoxyde
- Spinedi, P.: Oxydation
- Spinel', V.S.: Radioaktiv
- Spini, G.: Cusin, Fabio
- Spink, Wesley W.: Histamin - Vibriose
- Spinks, G.R.: Ernte  
- J.W.T.: Atom - Basterfield, Steward - Menadion
- Spinning, James M.: Schulwesen (allg.)
- Spiotta, Raymond H.: Bomben - Strahlantrieb - Strassenbaumaschine
- Spira, Leo: Fluor (chem.)
- Spiridonov, A.I.: Fluss (Gewässer) - Kartographie
- Spiridonova, S.I.: Titration
- Spirin, A.S.: Nukleinsäure - Ribonukleinsäure
- Spirina, E.: Bibliotheksbau
- Spiro, M.: Atesie
- Spirtes, M.A.: Glykolyse
- Spitz-Bombonel, Zoe: Pisces
- Spitzer, Frank: Wahrscheinlichkeitsrechnung
- Spitzer, Gerard: Ungarn  
- Jean R.: Oestradiol  
- L.: Stern (astron.)  
- Leo: Celestina, La  
- Marthe: Kadmium
- Spivak, G.V.: Dielektrisch  
- M.L.: Klasse (Schulraum)
- Spivakovskij, E.I.: Bauer
- Spivek, Mandel L.: Blut
- Spizizen, J.: Pyruvat
- Spiewinski, R.: Museum
- Splinter, W.E.: Herz
- Splitter, Earl J.: Anaplasma
- Spoehr, Alexander: Museum
- Spoelstra, D.B.: Cymol
- Spoerel, W.E.G.A.: Hexamethoniumbromid - Pentoliumtartrat
- Spoerl, Edward: Ustilago
- Spoerri, Paul E.: Thiazolidinon
- Spol'skij, E.V.: Coronen
- Spooner, E.T.C.: Cruickshank, John Cecil  
- F.C.: Galiani, Ferdinando  
- M.G.: Linear - Steuerung  
- Roy C.: Aluminiumoxyd  
- W.H.: Energiewirtschaft - Kraftwerk
- Spoor, A.: Kehlkopf
- Sporbeck, H.: Kohle
- Sporn, Philip: Kraftwerk
- Sporny, L.: Bauchfell
- Spotel, K.H.: Oryctolagus
- Sposato, P.: Del Fosso, Gaspare
- Spotan, S.: Lohn
- Sprackling, M.T.: Photoelastizität
- Sprague, J.M.: Neuron
- Spratnovič, R.L.: Quanten
- Spray, G.H.: Darmresektion - Glykose - Verdauungstrakt
- Sprecher, J.C.: Filter (chem.)
- Sprenger, J.: Lärm
- Sprent, J.F.A.: Nematodes - Toxocara
- Spreslis, A.I.: Arbeiterbewegung
- Sprick, Marian G.: Phagozytose
- Sprigg, R.C.: Cambrium
- Sprigge, Sylvia: Beerbohm, Sir Max
- Sprinčák, J.A.A.: Urkunde (hist.)
- Sprinson, B.: Bibliothek
- Springall, H.D.: Chromosom
- Springer, A.: Kautschuk  
- H.E.: Holzschliff  
- Hans: Kraftfahrzeugzubehör  
- James: Wurzel (anatom.)  
- R.D.: Düse - Fernwaffe
- Springs, Wessington: Geburt
- Sprinks, M.E.: Mikrowellen
- Sprinz, H.: Typhoid
- Sprostranov, D.E.: Korolov, Emil - Spasov, Pavel - Upit
- Sprott, W.J.H.: Verbrechen

- Sproul, A. Erskine: Scheide (anatom.)
- Sproule, J.C.: Præcambrium
- Spro, J.H.: Unterbrecher
- Spruit, C.J.P.: Diazomethan
- Spryskov, A.A.: Natrium - Sulfurieren - Toluol
- Spuehler, Henry E.: Hör-Spulver, Nicolas: Osteuropa
- Spurlock, Hughes H.: Landwirtschaft
- Spurný, V.: Grab - Kroměříž (ČSR)
- Spurr, G.B.: Chlorpromazin - Hypothermie
- Spyropoulos, Constantine S.: Nerv (anatom.)
- Squarcy, C.M.: Koks
- Squire, H.B.: Flug (Flugzeug)
- J.A.: Manihot
- J.L.: Garnele
- P.J.: Niederfrequenz
- Squires, A.M.: Wasserstoff
- Craig L.: Sulfat
- D.F.: Foraminifera
- F.: Erdölbohrung
- Squirrel, D.C.M.: Titration
- Sraffa, P.: Malthus, Thomas Robert
- Srb, V.I.: Statistik (allg.) - Volkszählung - Wohnungsbau
- Srebrov, Z.: Chronov, Dimităr
- Sreebny, Leo M.: Enzym - Karies (Zahn)
- Sreekantath, G.M.: Ultraschall
- Sreenivasan, A.: Bakterien - Darmbakterien - Folsäure - Kolt - Mitochondrien - Vitamin-B-Komplex
- B.: Hydrier
- Šretova, B.: Sorbisch (Lit.)
- Sridamadas, A.: Augit
- Srikantiah, G.: Temperatur (physikal.)
- Srinivas, M.N.: Sanskrit
- Srinivasan, N.R.: Elektrochemie - Löt - Stillwellit
- P.R.: Enzym
- R.: Aminosäure
- S.K.: Kaskade
- Srivastava, C.M.: Störung (elektr.-techn.)
- D.P.: Hormon
- M.D.L.: Dissosteira
- M.N.: Barium
- P.D.: Hieroglyphus
- R.N.: Sesamum
- Sroga, A.: Landwirtschaft
- Srokowski, W.: Polen
- Srzentić, Nikola: Erbschaftssteuerversicherung - Gericht - Wirtschaftsvergehen
- Staar, R.F.: Polen
- Staats, G.W.: Generator
- Stacy, I.A.M.van: Teilzahlung
- Stabler, Robert M.: Furazolidon
- Stacey, M.: Oligosaccharid - Polysaccharid - Streptomycin
- R.S.: Geschwulst (bösart.) - Serotonin
- S.M.: Blutgruppe
- Stackhouse, David W.: Guss
- Stacy, Ralph W.: Blutdruck
- Stadelman, W.I.: Fleisch
- Stadie, William C.: Insulin
- Stadler, D.R.: Erb- (biol.)
- H.E.: Oligophrenie
- Harold E.: Zwilling
- Stadničenko, A.: Wirtschaftswissenschaft
- A.I.: Ostasien
- Stadničuk: Diazonium
- Stäehelin, C.: Uhr
- Stäehelin, Hartmann: Phagozyten - Phagozytose
- Stærman, E.M.: Inschrift
- Stafford: Neutron - Polarisation
- J.: Sylvia
- Stafford-Clark, David: Psychohygiene
- Stagg, G.W.: Rechenmaschine
- Stagnitta, G.: Arbeitskampf
- Stahl, A.: Kupfergewinnung
- Bertil: Vogelschutz
- E.P.: Lager (techn.)
- J.: Kobaltchlorid
- P.: Chromphosphat
- R.: Energiewirtschaft
- W.H.: Allium
- Stahle, J.: Ménière'sche Krankheit
- Stahlman, Mildred T.: Lunge
- Stahmann, M.A.: Tabakmosaikvirus
- Staiger, H.: Chromosom
- Stajkr, Frantisek: Akademischer Grad - Ehrerecht
- Stajkov, V.: Rosa
- Stainier, C.: Barbiturat
- Stainov, P.: Obretenov, S.
- Stair, Ralph: Radiometrie
- Stairmand, C.J.: Gaswirtschaft
- Stakenborghs, Jan: Lota
- Stakman, E.C.: Pflanzenkrankheit
- Staley, Karl: Beleuchtung
- Stal'gevič, A.K.: Rechtswissenschaft
- Stalhed, J.L.: Eisen (chem.)
- Stalker, K.W.: Schneid-
- R.J.: Ueberschall
- Stallard, David V.: Steuerung
- Stallings, P.S.: Butadien
- Stalknecht, Newton P.: Dichtung (Poesie)
- Stallman, R.W.: James, Henry
- Stallworth, J.M.: Aorta
- Stal'makova, V.A.: Pedetidae
- Stalpaert, Anny: Orval (Abtei)
- Stamatovič, M.: Strassenbau
- P.N.: Jugoslawien
- Stambaugh, John F.Y.: Steuer
- Štambok, A.: Belinski, Visarion Grigor'evič
- Stamm, J.S.: Cardiazol - Chiasma (ophthalm.)
- Raymond T.: Johannes (Evangelist)
- Stammatt, G.: Steuerrecht
- Stammers, F.A.R.: Gastrektomie
- Stamp, L.Dudley: Geographie
- Stempel, Rudolf A.: Verstärker
- Staňa, Č.: Grab
- Stančev, L.: Bulgarisch (Lit.)
- Černišev, Slavčo - Simeonov, Trajko - Petrov, Val.
- St.I.: Zweig, Arnold
- Stancil, R.T.: Lagrange, Joseph-Louis
- Stančycak-Boratyńska, Wanda: Mykorrhiza
- Standen, H.: Hexachlorcyclohexan
- Stander, Richard W.: Gebärmutterkrebs
- Standley, K.J.: Ferrit
- Standring, W.G.: Durchschlag (elektrotechn.)
- Staner, M.P.: Landmaschine
- Stanerson, B.R.: Chemieunterricht - Chemiker
- Stanev, E.: Prišvin, M.M.
- Stanford, D.: Christentum
- Donald E.: Taylor, Edward
- E.: Stewart, M.J.
- G.: Ammonium
- John W.: Prothese (med.) - Zahntechnik
- Stang, E.: Freileitung
- Stanghellini, A.: Meson - Proton
- Stanič, M.: Serbokroatisch (Spr.)
- Stanich, V.M.: Erdölraffination
- Stanier, R.Y.: Bakterien - Pigment (biol.) - Porphyrin
- Staniforth, R.A.: Röntgenstrahlen (physikal.)
- Stanisavljevic, S.: Meniscus (anatom.)
- Stanislac, M.M.: Schwingung
- Stanislavskij, K.S.: Theater
- Staniszki, O.: Polen
- Stanjukovič, K.P.: Strömung
- K.V.: Pamir
- Stankiewicz, A.: Gleiwitz (Oberschlesien)
- Stankov, S.S.: Linné, Carl von
- Stanković, B.V.: Stajić, Vasa
- Dusan: Viruskrankheit (pflanzl.)
- Ivan: Iridenkleisis
- Miodrag: Iridenkleisis
- Stanley, Carleton: Geographie
- David Michael: Taufe
- J.L.: Bazillus
- L.F.: Funk
- Willard F.: Steuer
- Stanley-Jones, D.: Hemiplegie - Tremor - Vertebra
- Stannard, Amy N.: Angst
- F.R.: Hyperon
- Stannett, V.T.: Polyester - Polythen
- Štannikov, E.V.: Teer
- Stansbury, H.N.: Erdöltechnik
- Harry A.: Cyclethrin
- Stansby, M.E.: Eisensulfid - Tran
- Stansfeld, Alfred: Hypertrophie
- Stantic, S.: Mikrometer
- Stanton, J.B.: Enzephalomyelitis
- Jane: Giraffa
- R.: Hawthorne, Nathaniel
- R.M.: Terbium
- T.R.: Avena
- Stanworth, A.: Schielen
- D.R.: Allergen
- Stanziale, William G.: Pasteurella
- Staples, B.G.: Stahl
- R.: Mosaikkrankheit
- Stapp, H.P.: Proton
- Starceva, L.: Ethnographie
- Stark, B.: Internationales Privatrecht
- Starcky, J.: Inschrift
- Stare, Frederick J.: Cholesterin
- Starek, E.: Museum
- Starfelt, N.: Bremsstrahlung
- Starfors, Erik: Fräs-
- Starikova, E.: Gogol', N.V.
- Starinin, V.P.: Gordlevskij, V.A.
- Stark, D.S.: Leitfähigkeit
- Freya: Alexander der Grosse, König von Mazedonien
- Harold E.: Thrassis
- I.N.: Ostrea
- Lewis M.: Washington, George
- Robert M.: Gitter (math.-physikal.)
- W.: Papierchromatographie
- Starke, J.G.: Pazifischer Raum
- Starkel, L.: Quartär (Formation)
- Starkey, G.W.: Fistel
- T.V.: Viskosität
- Starkman, E.E.: Nitromethan
- E.S.: Kohlenwasserstoff
- Starkov, A.: Magnitogorsk
- Starks, K.J.: Cotinis
- Starnier, J.W.: Gallium
- Starnes, W.G.: Paraffin
- Starobinec, G.L.: Binär
- Staron, N.: Cholinesterase
- T.: Myoglobininurie
- Starosciak, J.: Selbstverwaltung
- Starr, Mark: Einwanderung - Schulwesen (höh.)
- R.F.: Kirche (allg.)
- W.T.: Korona (elektr.)
- Starratt, F.W.: Eisenerz
- Starrett, Andrew: Mammalia
- Stašček, N.I.: Rachmaninov, Ivan Gerasimovič
- Staskun, Benjamin: Pyramiden
- Stassen, Harold E.: Abrüstung - Jugend - Weltfrieden
- Stastny, Pedro: Chlorpromazin
- Staszyc, Jósef: Haut
- Statham, C.D.J.: Beleuchtung
- Cecily: Strychnin
- I.C.F.: Bergbauingenieur
- Stathis, E.C.: Kupfer
- Statuljavičius, V.A.: Markov, Andrej Andrejevič (d.Ältere)
- Staub, A.: Glukagon
- Anne-Marie: Salmonella



- Staub, H.-H.: Edelgas  
 Staubitz, William J.: Aortogra-  
 phie  
 Stauble, Robert A.: Bienen-  
 zucht  
 Staudinger, H.J.: Oxydase  
 Stauffer, H.M.: Angiographie  
 — W.: Schweissung  
 Staveley, J.M.: Blutgruppe  
 Stavert, T.C.: Wasserrad  
 Stavraky, G.W.: Aldrin - To-  
 nus  
 Stavrovskaja, V.I.: Akridin -  
 Aminochinolin - Chinolin -  
 Diäthylamin - Pyrrolidin  
 Stayton, Chester A.: Epiphy-  
 seolyse  
 Stężka, Władysław: Arterie  
 Steacie, E.W.R.: Coffin, Carl  
 Cowan - Universität  
 Steacy, H.R.: Uran  
 Stead, P.J.: Turdus  
 Steadman, J.M.: Troilus  
 — L.T.: Schmelz (Zahn-)  
 Stearn, Colin W.: Echinoidea  
 — J.L.: Hiran  
 Stearns, S.Phyllis: Röntgen-  
 bestrahlung  
 Stearns, Carl L.: Parallaxe  
 — G.M.: Erdölbohrung  
 — M.: Meson  
 — R.N.: Tyrosinase  
 Steavenson, W.H.: Venus  
 (astron.)  
 Stebbins, G.Ledyard: Grami-  
 neae  
 Stelska, H.: Feudalis-  
 mus  
 Steblin-Kamenskij, M.I.:  
 Skalden - Sprachwissen-  
 schaft  
 Stebner, C.M.: Zahntechnik  
 Steckerl, F.: Betastrahlen  
 Steekin, S.B.: Fourier, J-  
 B.-J. - Polynom  
 Stedman, R.E.: Uran  
 Stedmond, J.M.: Swift, Jona-  
 than  
 Stedman, R.L.: Bakterien  
 Stedwell, M.J.: Radioaktiv  
 Steed, W.David: Chlorproma-  
 zin  
 Steegman, John: Malerei  
 (Kunst)  
 Steel, C.: Pumpe  
 — Eric M.: Englisch (Unter-  
 richt)  
 — N.A.: Schwein  
 — S.J.: Magengeschwür  
 — W.H.: Aberration (physik.) -  
 Besselsche Funktionen  
 Steele, A.B.: Äthylenoxyd  
 — E.J.: Blut  
 — G.N.: Ei (Nahrungsmittel)  
 — H.E.: Industrie  
 — M.C.: Kolorimetrie  
 — O.S.: Spannung (elektr.)  
 — R.: Glykose - Kohlehy-  
 drat  
 Steelman, A.T.: Radiotech-  
 nik  
 — Sanford L.: Hormon  
 Steels, J.: Wirtschaftspla-  
 nung  
 Steen, J.van de: Chloritoid  
 Steen, S.W.P.: Tarski, Alfred  
 — Sigurd: Silage - Stall  
 Steenberghen, Fernand van:  
 Kausalität - Thomas von  
 Aquin - Thomismus  
 Steenbock, Harry: Vitamin D  
 Steenebruggen, A.: Pseudo-  
 hermaphroditismus  
 Steenhoff, Rolf: Standard  
 Steehis, H.van: Crossing-over  
 Steenken, William: Cycloserin  
 — Mykobakterien - Streptomy-  
 cin  
 Steenrod, N.E.: Gruppe (math.)  
 Steens-Lievens, A.: Ribonu-  
 kleinsäure  
 Steeple, H.: Kadmium  
 Steers, J.A.: Küste - Meer  
 Steeves, Taylor A.: Ionisie-  
 rende Strahlen  
 Stefani, Enrico: Ardea (La-  
 tium) - Grab  
 — R.: Gregarina  
 — Teodosio de: Eozän - Sizi-  
 lien  
 Stefamilie, Mario: Arteri, Gio-  
 vanni  
 Stefani, Mario: Cholesterin -  
 Thrombopenie  
 Stefano, Nicholas M.: Hub-  
 schrauber  
 Stefanov, E.: Bulgarisch  
 (Lit.) - Franko, I.J. -  
 Ivanov, Vasil - Kjuljav-  
 kov, Krum - Literaturwis-  
 senschaft - Michajlovski,  
 St. - Vazov, Ivan  
 Stefanova, L.: Majakovskij,  
 V.V.  
 — N.: Film (Lichtsp.) - Jé-  
 zev, A. - Russisch (Lit.)  
 — Ungarisch (Lit.)  
 Stefanovic, Danica Dj.: Te-  
 trahydrofuran  
 Stefanović, Lj.: Angestellte  
 — M.: Genossenschaft (allg.)  
 Stefanska, H.: Bibliothek  
 Stefański, F.: Weltwirtschaft  
 — J.: Investition  
 Stefansson, Vilhjalmur: Eski-  
 mo  
 Steffen, A.H.: Fett (allg.)  
 — J.-R.: Cratocentrini  
 Steffensen, W.H.: Kiefer-Gau-  
 men-Lippen-Spalte  
 Stefford, J.: Zugvogel  
 Stegelske, Ronald F.: Throm-  
 boplastin  
 Stegemerten, G.J.: Instandhal-  
 tung  
 Stegerhoek, C.I.: Pneumektom-  
 ie  
 Stegman, B.K.: Columba (zool.)  
 Stegun, I.A.: Rechenmaschine  
 Stehle, George K.: Ventil  
 Stehlé, Henri: Discipiper  
 Stehli, Francis G.: Brachio-  
 poda - Dielasma  
 Stehman, Samuel: Messge-  
 wand - Toulhoat, Pierre  
 Steibel, Gerald L.: Dewey,  
 John - Kalter Krieg  
 Steiger, R.: Krankenhausbau  
 Steigmann, Frederick: Anti-  
 spasmodica - Magen - Ma-  
 gengeschwür  
 Stein, A.H.: Wald  
 — Arnold: Donne, John -  
 Paradies - Vers  
 — Arthur H.: Sarkom  
 — E.M.: Interpolation (math.)  
 — Edith: Sein (philos.)  
 — Edward: Herz  
 — F.: Wasserwirtschaft  
 — George N.: Röntgenunter-  
 suchung (med.)  
 — H.: Faser (Textil-) - Textil-  
 prüfung  
 — H.N.: Phloroglucinol  
 — Harold A.: Aderhaut  
 — Irwin: Phosphor  
 — M.L.: Tryptophan  
 — Maria Luisa: Myosmin  
 — P.C.: Nukleon  
 — Peter: Römisches Recht  
 — Sherman K.: Gruppe (math.)  
 — Theodore W.: Wasserstoff-  
 superoxyd  
 Stejn, V.M.: Iran  
 Stein, W.A.: Steuerung  
 Steinhach, H.B.: Extraktion  
 (chem.)  
 Steinberg, Arthur G.: Retino-  
 blastom  
 — D.: Lipoprotein  
 — Daniel: Protein - Trans-  
 aminase  
 — E.R.: Korrespondenz  
 — Gunther: Linolensäure  
 — Hannah: Ganglioplegica -  
 Lachgas  
 — Israel: Röntgenuntersuchung  
 (med.)  
 — M.A.: Titan (chem.)  
 — M.P.: Sterilisierung (v.  
 Nahrungsmitteln)  
 — Ph.L.: Rechtsanwalt  
 — R.A.: Nikotin  
 Steinberger, E.: Hyaluron-  
 dase  
 — I.T.: Ofen - Sonne  
 Steinbuch, M.: Bluttransfu-  
 sion - Erythrozyten  
 Steindl, D.R.L.: Pflanzen-  
 krankheit  
 Steinen, C.von den: Stabili-  
 sator (techn.)  
 Steiner, André: Liris  
 — B.: Hämosiderose  
 — Edwin C.: Anticholin-  
 esterase  
 — H.Arthur: Gewerkschaft  
 — Hans: Chordata  
 — Jesse F.: Soziologie  
 — Ivan D.: Gruppe (soziol.)  
 — Öffentliche Meinung  
 — L.F.: Insektizid  
 — P.E.: Lungenkrebs  
 — R.E.: Lunge  
 — R.F.: Antigen - Insulin  
 — Rudolf: Unterbrecher  
 — V.: Prozess (jur.)  
 Steinhard, H.: Lithiumhydrid  
 Steinhäus, E.A.: Heteroptera  
 Steinkamp, H.: Weltkraftkon-  
 ferenz  
 — J.H.: Gaswirtschaft  
 Steinle, H.: Schmier-  
 steinlin: Seevereisung  
 Steinman, D.B.: Brücke -  
 Ingenieur  
 Steinman, Ralph R.: Saccha-  
 rose  
 Steinmann, Jean: Apokalypse  
 Steinmetz, Rodney D.: Macu-  
 la  
 Steintveit, G.: Elektrolyse  
 Steinweg, D.H.: Röntgenstrah-  
 len (physikal.)  
 Steinwenter, A.: Römisches  
 Recht  
 Steljes, John F.: Strahlen  
 (kosm.)  
 Stell, J.G.P.: Fibroin  
 Stella, P.: Bernhard von  
 Auvergne  
 — Vittorio: Kunst  
 Stellar, Stanley: Gehirntumor  
 Stelly, Matthias: Getreide  
 Stelmasiak, Mieczysław: Ge-  
 hirn  
 Stelos, Peter: Hämolysin  
 Stemmermann, G.N.: Nekrose  
 — M.G.: Chronische Krank-  
 heit  
 Stendale, H.: Sulfadimidin  
 Stender-Petersen, Ad.: Rus-  
 sisch (Spr.)  
 Stenderup, Askjel: Aspergillo-  
 ■■■  
 Stene, Edwin O.: Verwaltung  
 Stenerson, H.: Chemikalien  
 Stengel, E.: Psychiatrie  
 Stenger, E.G.: Antiphlogi-  
 stica  
 Stening, Theo C.: Pyranosid  
 Steninger, Maj: Chromatogra-  
 phie  
 Stenkvist, E.: Transformator  
 Stenning, Derrick J.: Agrar-  
 soziologie  
 Stenram, H.: Insekt  
 Stensild-Popović, M.: Words-  
 worth, William  
 Stensland, B.: Strahlen (kosm.)  
 Stent, Gunther S.: Nukleotid -  
 Phosphor  
 Stenvers, H.W.: Gefäß (anat.)  
 Steopoe: Puzzolan  
 Stepanenko, B.I.: Glykosid  
 — B.N.: Amylopektin - Amy-  
 lose - Stärke  
 — E.P.: Cerambycidae  
 Stepanjan-Tarakanova, A.M.:  
 Ernährungswirtschaft  
 Stepankov, A.: Arbeitsmittel  
 Stepanov, A.: Russland  
 — B.A.: Tantalat  
 — B.I.: Amin - Lumineszenz -  
 Organische Verbindungen  
 — F.N.: Chlorierung - Thiazol-  
 inon  
 — K.N.: Elektron (Atom)  
 — L.: Statistik (allg.)  
 — N.: Chakassen  
 Stepanuk, W.: Relais (techn.)  
 Stephan, Frederick F.: Öff-  
 entliche Meinung  
 Stéphane-Dubois, F.: Nereis -  
 Planaria  
 Stephani, J.: Lungentuberku-  
 lose  
 Stephen, Henry: Pyrimidon  
 — I.: Roterde  
 Stephens, C.Wayne: Phospho-

- nat
- Stephens, F.S.: Kern (physik.)
- Frank M.: Staub
- Grover C.: Uca
- J.B.: Pension
- J.G.: Verbrennung (med.)
- Malcolm R.: Lebensmittel-hygiene
- N.: Lough Erne (Irland)
- W.G.S.: Stimulation
- Stephenson, C.E.: Kunststoff
- C.M.: Neger
- E.A.: Amerikanisch-englisch (Spr.)
- E.F.M.: Phthalazin
- Earl: Blase (anatom.)
- G.: Nukleon
- L.M.: Hall-Effekt
- M.L.: Protein
- N.C.: Platin
- N.R.: ACTH - Corticoid - Corticosteroid - Thyreo-tropin
- W.H.: Chlorbensid
- W.L.: Transistor
- Stephenson, Bermudas
- Stepko, I.I.: Kupferoxyd
- Stepniewski, W.Z.: Flugzeug
- Stepuchovič, A.D.: Alkan
- Ster, W. van der: Monopol
- Šterba, M.: Holz - Holzwirt-schaft
- Šterbáček, Z.: Abwasser
- Sterel, J.: Gaswirtschaft
- Stenberg, L.E.: Anthrazit
- Stergus, Ingrid: Tuberkulose
- Sterk, V.: Bronchopneumo-nie
- Sterkendries, R.: Belgien
- Sterlin, B.P.: Jura (Format.)
- Sterling, Clarence: Ernährungs-wirtschaft - Lebensmittel - Stärke
- E.: Industrieforschung
- H.: Elektromotor
- Julian A.: Vatersche Pa-pille
- R.F.: Phenoplaste
- Stern, Alexander W.: Intelli-genz
- Arthur C.: Luftverunrein-igung
- B.E.: Strahlentherapie
- E.L.: Strassenbau
- E.S.: Amid
- Elias Lincoln: Aneurin - An-tikörper - Sarkom
- Ernest H.: Industrie
- Fritz: Deutschland (allg.)
- G.: Pulvermetallurgie
- Gabriel: Narkotica
- H.: Staphylococcus
- Herbert: Zelle (biol.)
- K.F.: Streptoviridin
- Karl: Nase (anatom.)
- Y Stern, L.S.: Wasserkraft
- Stern, P.: Histamin - Olea
- Theodore: Trommelsprache
- W.Eugene: Lachen
- William L.: Holz
- Sternberg, E.: Raum (math.)
- Sternberg, M.B.: Obstbau
- Sternberg, Shlomo: Transforma-tion (math.)
- Sternberger, Ludwig A.: An-tikörper
- Störber, J.: Anisotropie - Ferrit
- Sterner, Edyard: Kabel
- Sternfeld, A.A.: Raumschiff-fahrt
- Sternglass, E.J.: Elektron (Atom)
- Sternheimer, R.M.: Quadrupol
- Sternin, G.: Gogol', N.V.
- Sterrett, C.C.: Turbogenera-tor - Wicklung
- Sterzer, F.: Magnet
- Stęślicka, W.: Anthropologie
- Stetson, Chandler A.: Lysat
- Stetten, D.: Insulin
- Majorie R.: Glykogen
- De Witt: Hormon
- Steuer, M.F.: Neutron
- Steunenberg, R.K.: Vana-dium
- Stevanovic, D.: Amyloidose
- Stevanović, M.: Aorist - Ser-bokroatisch (Spr.)
- Stevens, J.M.: Dielektrisch
- Steven, D.M.: Clethrionomys
- W.: Martensit - Stahl
- Stevenel, L.: Capsicum
- Stevens, A.E.: Nagelung (med.)
- C.E.: Desoxyribonuklein-säure - Nephritis - Novo-cain - Oberflächenaktive Stoffe
- C.J.: Indianisch (Sprachen)
- Charles D.: Bleitetraäthyl
- D.J.: Eddy, C.E.
- David H.: Dokumentation
- Donald R.: Phenol
- George H.: Gehirn
- H.: Hybrid
- H.M.: Papierchromatogra-phi
- K.M.: Turbogenerator
- Leonard Kelman: Bogen (Bauwesen)
- M.: Lipoprotein
- N.C.: Graptolithen
- O.A.: Zonotrichia
- P.R.: Fremdkörper
- R.: Methylen - Patent
- R.G.: Petrochemikalien
- R.W.: Zahlungsbilanz
- Robert: Xenolith
- S.S.: Lärm
- W.K.: Vermögenssteuer
- W.R.: Beleuchtung
- Stevens-Stevenson, Louise: Thoranit
- Stevenson, A.C.: Taubstumm
- A.E.M.: Schwangerschaft
- A.W.: Knochentuberkulose
- C.J.: Keratokonjunktivi-tis
- Clifford A.: Aneurysma
- Clyde A.: Röntgenunters-uchung (med.)
- D.H.: Erdölraffination
- David L.: Shakespeare, W.
- E.: Bibliothek
- F.J.: Hexosamin - Stick-stoff
- G.F.: Saatgut
- G.S.: Lehrer
- G.T.: Erwachsenenbildung
- Stevenson, H.M.: Zugvogel
- H.W.: Unterscheiden
- J.A.F.: Dibenamin - Hämor-rhagie - Niere - Zwerchfell
- J.G.: Aspergillose
- I.L.: Mikroben
- J.W.: Cholinazetylase - Pa-rakeratose - Schwein
- John S.: Thoranit
- L.G.: Vivisektion
- Lloyd G.: Medizinstudium
- R.E.: Meer
- Ralph Richards: Fluoro-skopie
- Robert E.: Astrodapsis
- Thomas D.: Magen
- W.D.: Gehirn
- Stever, H. Guyford: Elektro-nik
- Stevermark, Paul R.: Aldoste-ron
- Stevović, I.: Serbokroatisch (Spr.)
- Steward, F.C.: Protein
- J.K.: Retinoblastom
- J.S.: Anthelmintica
- Stewart, A.B.: Krankenpflege
- B.A.: Ohio (USA)
- C.P.: Lyon, David Murray
- Charles D.: Arbeitszeit
- D.: Sulfurylfluorid
- Denis T.: Adams, George Joseph
- Doris M.: Hypertrophie
- F.H.C.: Chinon
- G.C.: Büromaschine
- G.F.: Trockenmilch
- G.H.: Keramik - Mephen-termin
- G.W.: Unterricht
- Gordon L.: Neutron
- Grace Anne: Conodonta
- H.A.: Suezkanal
- I.: Mandeln (anatom.)
- J.H.: Micrococcus - Trias (Format.)
- J.S.: Methyrylon
- Ian: Divertikel
- Ian Halley: Münzen
- John Hall: Revolution 1789
- L.F.: Elektrenkephalo-gramm
- Lee R.: Bienenzucht - Lach-gas
- Lucille C.: Abortus
- M.: Ascorbinsäure
- M.J.: Kay-Mouat, John Ri-chard - Lungenkrebs
- Oliver: Kraftfahr-
- P.D.: Kunst
- Paul B.: Chemotechnik - Kohlenwasserstoff
- R.A.: Hochpolymer
- R.D.: Glyzerid
- Ralph T.: Draht
- Randall: Amerikanisch-englisch (Lit.)
- W.: Rotor
- W.E.: Melk-
- Steyermark, J.A.: Asclepias
- Paul R.: Spektrum
- Steyn, H.S.: Wahrscheinlich-keitsrechnung
- M.S.: Kunstdünger
- P.: Larus
- Steyn-Parvé, E.P.: Aneurin
- Steyskal, George C.: Sepe-doninae
- Stfbal, J.: Buchdruck
- Stibbs, D.W.N.: Cepheiden (astron.)
- Sticha, E.A.: Stahl
- Sticha, V.: Wasser - Wasser-wirtschaft
- Sticher, Joseph: Kabel
- Stickley, E.E.: Neutron
- Stidworthy, George: Arthritis
- Stiehl, Ruth: Mohammed
- Stjepanović, N.: Verwaltung
- Stier, E.F.: Verpackung
- H.L.: Statistik (allg.)
- Stiffel, Cl.: Cortison - Reti-kuloendothel
- Stigler, George J.: Inflation
- Stilbert, E.K.: Styrol
- Stiles, R.C.: Fernschreib-
- W.W.: Uberschwemmung
- Walter: Pflanze - Pflanzen-physiologie
- Stilnovič, Z.: Papillomatose - Saccharomykose
- Stiller, B.: Mikrometer
- Stillman, W.B.: Nitrofuran
- Stillwell, Dorothy M.: Oedem
- G.Keith: Muskel
- Richard: Ausgrabung
- Stilson, W.L.: Röntgenunter-suchung (med.)
- Stilwell, E.Francis: Zelle (biol.)
- Stimson, Barbara B.: Fuss (anatom.)
- E.S.: Scheidung (Ehe-)
- H.F.: Kalorimetrie
- Stinebring, R.Warren: Bru-cella
- Stiner, W.: Nylon
- Stingelin, Werner: Strix
- Stio, D.S.de: Hals (anatom.)
- Stipanica, E.: Reihe (math.)
- Stirewalt, M.A.: Schistosoma
- Stirling, W.F.: Aegypten (d. heutige)
- Stirton, A.J.: Reinigungsmi-tel - Sulfonat
- Stivrins, Patricia Cole: Di-arthrose
- Stob, Martin: Oestrogen
- Stock, D.: Gruppenunterricht
- Francis E.: Pottsche Krank-heit
- J.H.: Pycnogonida
- Stockdale, Eric: Staatsan-walt - Versuch (jur.)
- Stockdill, S.M.J.: Natriumwolf-ramat
- Stocker, Frederick W.: Star (med.)
- William M.: Arbeitsunfall - Elektroerosion - Schleif - Kontrolle - Metall
- William M.: jr.: Bosch A.-G.
- Stockhausen, J.H.: Strahlen (kosm.)
- Stockinger, L.: Gewebe (biol.)
- Stockklausner, H.K.: Lokomo-tive
- Stocks, P.: Gebärmutterkrebs - Krebs (med.)
- Stockton, J.J.: Vibrio



- Stockum, Th.C.van: Eichen-  
dorff, J., Frh.von  
Stockwell: Unterbrecher  
Stockx, J.: Cytidylsäure - Ri-  
bonuklease  
Stoddard, E.S.: Kühl-  
- S.D.: Feuerfest  
Stöa, K.F.: Jod - Spektropho-  
tometrie  
Stoeber, François: Glykuronid-  
dase - Koli-  
Stoerk, Herbert C.: Aldosteron -  
- Nukleinsäure  
Störmer, Carl: Polarlicht  
Stoessel, M.: Turnen  
Stoffels, P.: Bürgerliches  
Gesetzbuch  
Stogryn, D.E.: Molekül  
Stohr, E.W.: Netz (elektro-  
techn.)  
Stojanov, A.: Beethoven, Lud-  
wig van  
- C.: Keats, John - Shelley,  
Percy Bysshe  
- L.: Ehrenburg, Il'ja - Ma-  
jakovskij, V.V. - Russisch  
(Lit.)  
- S.: Theater  
Stokitzka, S.: Verdauung  
Stojkov, A.: Dobrovič, D. -  
Turkmenistan  
- Chr.: Russische Kommuni-  
stische Partei  
- St.: Bulgarisch (Spr.) - Teo-  
doro-Balan, Aleksandŭr  
Stoilov, S.: Mathematik  
Stojnov, A.: Oborin, L.N.  
Stoke, Harold W.: Studium  
Stoker, M.G.P.: Infektion -  
Q-Fieber  
Stokes, Barbara M.: Lepto-  
hylemyia  
- David: Heiliges Grab  
- J.L.: Enzym  
- Paul M.: Manager  
- R.R.: Ben-Gurion, David  
- U.S.: Whitley, Herbert  
- William Lee: Trias (Format.)  
Stokholm, H.: Neurose  
Stokinger, Herbert E.: Ozon  
Stokke, Ivar B.: Motor  
Stokstad, E.L.R.: Thioctin-  
säure  
Stokvis, B.: Beweis (jur.) -  
Rajk, László  
Stoljar, Samuel: Lizenz (jur.)  
Stoljarova, E.V.: Bromsilber  
Stolkowski, Joseph: Cortison  
Stoll, P.: Lithium  
- R.: Testosteron - Turner-  
sches Syndrom  
Stol'nic, M.: Jugendbiblio-  
thek  
Stolnitz, George J.: Bevölke-  
rung  
Stolovy, A.: Strahlen  
Stolow, N.: Film (chem.)  
Stolt, Bengt-Olov: Gavia  
- S.: Natrium  
Stolurrow, Lawrence M.:  
Lern-  
Stolwijk, J.A.J.: Pflanze  
Stolzenbach, F.E.: Thiol  
Stommel, Henry: Meer  
Stonadel, B.: Frondienst  
Stone, A.: Aedes - Anopheles  
- A.P.: Wigner, Eugen Paul  
- Arthur J.: Gewerkschaft  
- B.A.: Glykosid  
- Bernard: Zink  
- C.L.: Jugend  
- D.: Hydroxyl  
- D.G.H.: Pfeiffersche Krank-  
heit  
- Eugene T.R.: Frauenheil-  
kunde  
- F.G.A.: Diboran - Vinyl  
- Harold: TAT-Test  
- Henry: Teilchen  
- Howard H.: Kammerwasser  
- J.H.: Musik  
- J.J.: Technik  
- J.W.: Zahnpflege  
- John: Steuerung  
- K.H.: Luftbild  
- Kenneth: Rheumatismus  
- L.E.W.: Heterodera  
- M.W.: Hylemyia  
- Mario M.: Arthrorese  
- N.W.B.: Thermostat  
- Nancy E.: Leber (anat.)  
- O.M.: Testament - Vor-  
mund  
- R.P.: Röhre (Radio etc.)  
- Richard: Marktforschung  
- Robert L.: Oxydation - Trok-  
kenanlage  
- Robert S.: Low-Beer, Ber-  
tram V.A.  
- Sanford H.: Anaphylaxie -  
Endotoxin  
- W.R.: Qualitative Analyse  
- W.V.: Mission (äuss.)  
- William M.: Piperazin  
Stonehouse, Bernard: Apteno-  
dites  
Stonley, Hilda M.M.: Hilt-  
nia  
- R.: Rayleigh-Wellen  
Stoner, E.A.: Vogelherlungung  
- Richard D.: Kobalt  
Stones, E.L.G.: Schottland  
(Geschichte)  
- W.F.: Hydrazin  
Stonier, Tom: Pseudomonas  
Stonor, C.R.: Daffa (Volk)  
Stoodley, Bartlett H.: Taga-  
log  
Stopa, R.: Pygmäen  
Stoppelman, M.R.H.: Rheuma-  
tismus  
Stoppini, G.: Meson  
Stora, C.: Vitamin A  
- Gilbert: Austenit  
Storaasli, John P.: Jod  
Storace, Luciano: Papilio -  
Pieridae  
Storck, R.L.: Enzym  
Storer, James E.: Antenne  
(techn.)  
- Robert W.: Tyne, Josselyn  
van  
Storey, E.B.: Kracken  
- G.R.: Entschwefelung  
- I.D.E.: Nukleotid  
- Patrick B.: Cycloserin -  
Streptoduocin  
Storie, R.Earl: Boden  
Stork, Gilbert: Yohimban  
Storm, H.F.: Verstärker  
Stormont, D.H.: Abwasser - Al-  
kylierung - Erdölbohrung -  
Erdölraffination - Korrosion  
(chem.) - Unfallverhütung -  
Wasseraufbereitung  
Soronkin, A.V.: Kaliumchlor-  
id - Kononov, Dmitrij  
Petrovič  
Sorožuk, A.: Kolchos  
Storr-Best, J.L.: Sender  
Storra, A.: Aristida  
Storrow, J.Anderson: Queck-  
silber  
Storrs, Eleanor E.: Aedes -  
Chlordane - Dimethylform-  
amid - Insektizid - Neuro-  
spora - Triazin  
Storv, E.J.: Strahlenschä-  
den  
- Peter: Salmonellose  
Stosskopf, J.P.: Aminonitro-  
thiazol  
Stotsky, Bernard A.: Schizo-  
phrenie  
Stotts, C.Stephen: Duodenal-  
geschwür  
Stotz, E.: Lipoid - Papierchro-  
matographie - Sphingosin  
Stotzky, G.: Boden  
Stough, Warren V.: Totgeburt  
Stoughton, Richard B.: Epi-  
thel  
Stout, A.B.: Hemerocallis  
- Geoffrey: Krebs (med.)  
- J.W.: Supraleitfähigkeit  
- R.D.: Stahl  
- T.M.: Rückkopplung  
Stovall, Frank A.: Titan  
(chem.)  
Stover, B.J.: Kalzium  
- Lewis E.: Ostracoda  
- R.H.: Fusarium  
Stovin, Sybille: Enzephalo-  
myelitis  
Stoyko, Nicolas: Atomuhr  
Stožilov, I.: Lebensmittel  
Straten, Modestus van: La-  
teinisch (Spr.) - Panatios  
Strachov, N.M.: Fossilien  
Stracker, A.: Peptid  
Strada, Francis: Dezmaklas-  
sifikation  
Stradling, P.: Tuberkulin  
Stradomski, V.B.: Anhydrid  
Stræhley, Clifford J.: Mesen-  
chymom  
- Clifford J.Jr.: Transplanta-  
tion  
Stræten, Joseph van der: Mon-  
tasmus der Eremit (hl.)  
Strahm, Jean: Ptyonoprogne  
Strain, Richard E.: Hemi-  
ballismus  
Stratt, Louis A.: Nickelsulfat  
Stråk, W.: Polen  
Straka, G.: Phonetik  
Strakhovsky, L.I.: Nikolaus I.,  
Kaiser von Russland - Rus-  
sisch (Lit.)  
Stran, Herbert M.: Sphygmo-  
manometer  
Strand, E.G.: Landwirtschaft  
Strandberg, B.: Butazolidin  
- Per: Histamin  
- S.E.: Pension  
Straneo, S.L.: Pterostichus  
Strang, Mary: Moore, Anne  
Carrol  
Strange, Priscilla H.: Hör-  
- R.E.: Bazillus - Pimelin-  
säure - Sporen (biol.)  
- S.L.: Invagination  
- Susan: Atlantik-Pakt  
Stranson, August G.: Barbi-  
turat  
Strasky, E.: Vinca  
Strasser, Alex: Film (photogr.)  
- Frederico: Schere - Stanz-  
(techn.) - Ziehen (techn.)  
Stratanovič, G.G.: Industrie-  
messe - Laos (Staat)  
Stratanovskaja, E.: Bibliothek  
Stratford, Joseph: Rücken-  
mark  
Strating, J.: Steroid  
Straton, H.H.: Oekumenische  
Bewegung  
Stratton, F.J.M.: Evershed,  
John - Geister - Russell,  
Henry Norris  
- John B.: Buchbinderei  
- L.J.: Generator  
- R.: Elektron (Atom) - Me-  
tall  
Straub, F.B.: Bauchfell - De-  
aminase - Diastase (chem.) -  
Nukleinsäure - Penicillina-  
se - Pyrophosphatase  
Straub, L.R.: Sehne (anat.)  
- Lorenz G.: Strömung  
- Ralph: Anaesthetica  
Straumfjord, J.V.: Askorbin-  
säure  
Strauss, A.V.: Funktion (math.)  
Strauss, E.G.: Zahl  
- I.Y.: Emulgator  
- Roger W.: Investition  
Strauss, Anselm: Fernsehpro-  
gramm  
- Bernard S.: Neurospora  
- E.B.: Selbstmord  
- H.: Chlorpromazin  
- Hans: Elektrenkephalo-  
gramm  
- J.: Chrobaksches Becken  
- John S.: Follikel  
- Lewis L.: Atomenergie  
- Ludwig: Prothrombin  
Strausz-Hupe, Robert: Welt-  
politik  
Strawson, P.F.: Ontologie  
Strayer, J.R.: Philipp IV., der  
Schöne, König von Frank-  
reich - Toulouse  
Strazdin', K.Ja.: Lettland  
Strazzullo, F.: Kirchenbau  
Streater, A.L.: Unterbrecher  
Strecker, Harold J.: Glutamin-  
säure  
Street, H.E.: Gewebe (biol.) -  
Wurzel (botan.)  
- Harold V.: Diastase (chem.)  
- J.: Conway, George Robert  
Graham  
- Norman: Anion  
- R.: Magnetische Werk-  
stoffe  
Streeten, D.H.F.: ACTH  
- P.: Währung - Wirtschafts-  
geschichte

- Streisinger, G.: Bakterio-  
phagen
- Streitmatt, David E.: Neu-  
trophil
- Streitwieser, A.: Sulfonat
- Strel'cov, O.A.: Ammoniak
- Strelkov, L.: Deutsche Demo-  
kratische Republik - Thea-  
ter
- Stresemann, E.: Temminck,  
Conrad Jakob
- Strešinskij, M.: Kreuzung  
(biol.)
- Strevel, Wallace H.: Grup-  
penunterricht
- Streyffert, Th.: Forst
- Strich, Sabina J.: Dementia
- Strich-Halbwachs, M.C.: Lo-  
custa
- Stricker, Milton H.: Bienen-  
krankheit - Bienenzucht -  
Honig
- Strickland, C.D.: Kracken  
- J.D.H.: Bleisulfid  
- K.P.: Phosphat
- Strickling, Edward: Boden
- Stridsberg, E.: Forst
- Strieby, Irene M.: Chemiker
- Strinati, P.: Höhlenfauna
- Stringer, A.: Locusta  
- C.J.: Emphysem  
- J.: Signal  
- P.: Kussmaulsche Krank-  
heit
- Stringfield, H.: Atomenergie
- Stringham, Jack D.: Anästhe-  
sie
- Strisower, E.H.: Fettsäure -  
Glykose
- Strizak, V.I.: Neutron
- Strobos, Robert R.J.: Methyl-  
phenylsuccinimid
- Strod, Arvid J.: Cæsium
- Ström, G.: Phäochromozytom
- Strömberg, Kjel: Lagerkvist,  
Pär
- Strömme, A.: Divertikel
- Strömde, Eigil: Psychotest
- Stroffolini, R.: Meson
- Strogovič, M.S.: Strafpro-  
zess - Strafrecht
- Stroh, A.N.: Kaltformung
- Strohecker, H.F.: Endomychi-  
dæ
- Strojan, I.M.: Äthylalkohol
- Strok, Michael J.: Flugzeug
- Stroman, Ben: Illustration
- Stromberg, A.G.: Cer - Elek-  
trode - Ionisation
- Strominger, Jack L.: Glyku-  
ronsäure - Uridin
- Strong, John: Ultrarot  
- L.E.: Boden  
- Leon H.: Ependym  
- Lionell C.: Brachydakty-  
lie - Mutation (biol.)  
- R.G.: Macrosteles  
- T.H.: Landwirtschaft
- Strongin, B.: Katalog
- Stroud, Dorothy: Soame, Sir  
John  
- E.G.: Korrosion  
(chem.)
- Stroun, Maurice: Getreide -  
Kreuzung (biol.)
- Stroup, Herbert: Student  
- Paul E.: Blasenmole
- Stroupe, R.M.: Autostrasse
- Strout, Alan Lang: Blackwood,  
William  
- Ruth French: Katalog
- Stručkov, Ju.T.: Röntgenunter-  
suchung (physik.-techn.)
- Strudwick, J.S.: Münzen
- Struik, Ruth R.: Gruppe (math.)
- Strumilin, S.G.: Arbeiter - Au-  
tomatisierung - Kosten -  
Planwirtschaft
- Struminskij, V.V.: Grenz-  
schicht
- Strumza, M.M.-V.: Flug (Flug-  
zeug)  
- Maurice V.: Apnoë
- Strutinskij, V.M.: Alphaparti-  
kel
- Stružek, B.: Genossenschaft  
(landw.)
- Strydom, I.C.: Gladiolus - Mo-  
hair
- Strzelecka, Halina: Konzentra-  
tionslager
- Stuardi, G.: Kosmetik - Public  
Relations
- Stuart, A.A.Verrijn: Ultrarot  
- Alan: Psychologie - Sta-  
tistik (allg.)  
- Alden T.: Lehrmittel  
- D.J.K.: Reynoldssche  
Zahl  
- E.E.: Exanthen (med.)  
- Graham H.: Einwanderung  
- Joseph: Flugzeug  
- N.: Polymer (chem.)  
- Paul B.: Aluminiumfolie  
- R.Q.: Milchkucker  
- W.A.: Photometer
- Stuart-Harris, C.H.: Bronchi-  
tis - Niere
- Stubbe, P.: Epilepsie
- Stubbins, Hugh: Haus
- Stuber, P.J.: Betriebsleitung
- Subičan, V.: Ultrarot
- Stuchlík: Chlorung  
- H.: Filter (techn.)  
- J.: Butyrolacton
- Stuckes, Audrey D.: Johnson-  
Effekt
- Stuckey, B.N.: Antioxydan-  
tien
- Stucky, N.Paul: Rechenma-  
schine
- Studdiford, William E.: Ade-  
nom
- Studencki, J.: Museum
- Studer, Erich: Mathematikun-  
terricht  
- F.J.: Phosphor  
- W.F.: Funk
- Studier, Herbert: Bienenzucht
- Stüchell, Werner: Geschäfts-  
haus
- Stuelke, R.G.: Propylthioura-  
cil
- Stuelpnagel, T.R.: Schalter
- Strättgen, G.: Allergie
- Stützel, M.: Hypothermie
- Stukalov, O.: Pimenov, Jurij I.
- Stullken, Edward H.: Jugend-  
kriminalität
- Stultz, K.F.: Korn (photogr.)
- Stulzer, Aurélio: Eherecht
- Stumper, Robert: Formicidae
- Stumpf, P.K.: Fettsäure -  
Peroxidase
- Stunkard, Albert J.: Adipos-  
tas  
- H.W.: Azygia
- Stupfel, Maurice: Hypothermie  
- Kalilämie
- Suvišin, A.V.: Karst  
(geol.)
- Šur, J.: Hämin
- Sturgeon, P.: Prednison
- Sturges, Wesley A.: Murray,  
Ph.
- Sturgis, Neville: Beugung  
- S.D.: Ueberschwemmung  
- Somers H.: Frauenheilkunde  
- Homotoplastik
- Šurkie, P.D.: Parathyreoi-  
deä
- Šurm, L.D.: Omeljanskij,  
V.L.
- Sturman, M.: Einkommen  
- Robert M.: Ophthalmie
- Sturrock, John: Geburt
- Sturt, D.W.: Rind
- Sturtevant, A. Morey: Altnor-  
disch (Spr. u. Lit.)  
- F.M.: Desoxycorticosteron  
- J.M.: Chymotrypsin
- Stussy, B.J.: Pipeline
- Stuteville, Orion H.: Gesicht  
(anatom.)
- Stutinsky, Fred: Hydrocorti-  
son - Hypothalamus
- Stutzman, L.F.: Erdölbohrung
- Stuvel, G.: Handel
- Stux, M.: Elektroschock - Mu-  
copolysaccharid
- Stuy, J.H.: Bazillus - Sporen  
(biol.)
- Stuyt, T.: Enteignung
- Styers, C.J.: Rechenmaschi-  
ne
- Styren, Ulf: Eisenindustrie
- Suarez, Santiago: Befruchtung  
(künstl.) - Boden - Dattel -  
Elektronenmikroskopie
- Subbarao, Kakarla: Abdomen  
- Ileum
- Subbota, M.I.: Eis - Kohlen-  
säure
- Sublett, J.E.: Abwasser
- Subotić, G.: Erziehung
- Subramanian, M.: Alkaloid
- Suby, Howard I.: Stein (med.)
- Sucharevič, V.: Schauspieler
- Suchodolski, B.: Sozialismus
- Suchodrev, V.N.: Strafrecht
- Suchopara, F.: Moskau
- Suchorukov, K.T.: Pflanzen-  
schutz
- Suchov, K.S.: Tabakmosaik-  
virus - Virus
- Suchtelen, H.van: Silikose
- Suchy, K.: Erdmagnetismus -  
Ionosphäre  
- M.: Piktirsäure
- Suci, George J.: Oeffentliche  
Meinung
- Suckling, E.E.: Kation
- Sudacki, Stanisław: Citellus
- Sudakov, V.V.: Meson
- Sudd, J.H.: Formicidae
- Sudö, Emiko: Antimon - Anti-  
pyrin - Eisen (chem.)
- Sudo, K.: Germanium  
- Toshio: Ton (Mineral)
- Sudolski, Z.: Polnisch (Lit.)
- Sudre, René: Meer - Milch-  
strasse - Sonnenenergie
- Süe, Pierre: Eutektica - Radio-  
isotop - Salz - Schwefel - Si-  
liziumpulver
- Suekane, S.: Kern (physik.)
- Suermondt, W.F.: Schilddrüse
- Suetens, W.: Podiceps
- Sueterka, W.: Xylenol
- Suffield, H.F.: Erdölbohrung
- Sufrin, S.C.: Wirtschaftswis-  
senschaft
- Suga, Kenji: Japan
- Sugahara, Y.: Meson
- Sugano, R.: Bethe-Salpeter-  
Gleichung  
- Tōru: Audiometrie
- Sugar, Saul: Glaukom
- Sugarev, D.: Vitoscha (Bul-  
garien)
- Sugawara, T.: Cyclohexanol  
- Y.: Rachitis
- Suggen, T.M.: Spektrometrie
- Suggate, L.S.: Geographieun-  
terricht  
- R.P.: Kohle
- Suggs, C.W.: Herz
- Sugie, A.: Kern (physik.)
- Sugihara, M.: Eisen (chem.) -  
Stahl
- Sugita, K.: Batterie (elektr.) -  
Polytetrafluoräthylen
- Sugiura, M.: Magnetis-  
mus
- Sugowetz, G.: Uracil
- Suhara, J.: Schiffbau  
- T.: Schweissung
- Suhr, Elmer G.: Römische  
Kunst
- Sulcliffe, P.: Kupfer
- Sule, Ted: Anaphylaxie - An-  
tikörper
- Šulkin, N.I.: Aminierung - Ben-  
zin - Benzol - Chlorierung -  
Cyclohexan - Cyclopentadien  
- Dehydrierung - Furan - Ka-  
talyse - Pentan - Piperilin -  
Tetrahydrofuran
- Suits, C.Guy: Wissenschaft-  
ler
- Suk, M.: Meson
- Sukačev, V.N.: Forst - Pflan-  
ze - Pflanzengeographie -  
Wald
- Sukiennicki, W.: Lenin, V.I. -  
Russland
- Sukiennicky, H.: Polen
- Sukovitý, A.: Unterirdisches  
Wasser
- Sulander, M.C.: Schraube  
(techn.)
- Šulejkin, V.V.: Welle (Wasser-)
- Šulenina, O.: Revolution 1917
- Sulfina, D.: Fibrillen (anatom.)
- Šul'ga, P.L.: Dnepr-Donec-  
Senke
- Suli, Moises: Antibiotica
- Sulima, L.V.: Schwefel
- Sulimarska, M.: Wilanów  
(Polen)



- Sulimova, M.: Revolution 1917  
Sulkowitch, Hirsh: Kolorimetrie  
Sullivan, A.P.: Chemische Industrie  
— Bernard J.: Inosit  
— Buckley: Lachen - Schneid-  
— C.Roger: Lipom  
— F.M.: Cortison - Tuberkelbazillus  
— George J.: Kuppel (bau-techn.)  
— James: Ultraschall  
— John F.: Leukämie  
— N.W.: Galvanometer  
— O.J.: Rechenmaschine  
— P.J.: Schwefel  
— Richard: Strahlenschutz  
— Robert D.: Sarkoidose  
— William T.: Gehirn  
Sully, B.D.: Polyvinylchlorid  
Sulmicki, P.: Polen  
Sulmont, Alain: Austenit - Martensit  
Sulowski, François Jean: Boethius  
Sultan, P.E.: Lohn  
Sultanaev, A.A.: Kohlen (Formation)  
Sultarov, S.: Kalfov, D.  
Sulyndin, A.F.: Nitratin  
Sumarokova, T.: Essigsäure  
Sumbae, O.I.: Gammastrahlen - Spektrometer  
Sumcov, B.M.: Papierelektrophorese  
Sumeqy, I.: Bleivergiftung  
Šumilina, R.: Bibliothek  
Šumilovskij, N.N.: Automatisierung  
Šumkina, O.B.: Thymus (anatom.)  
Šumlenko, E.I.: Uredineae  
Summer, Russ: Diastase (chem.)  
Summerbell, R.K.: Quecksilbersalz  
Summerfield, Kenneth: Strassenbau  
Summers, D.: Gefrier-  
— G.H.R.: Cholestadiol - Cholesteryl - Hydrier - Solvolyse  
— M.W.: Kohlenbergbau  
— S.D.: Mikrowellen  
Summers-Smith, D.: Vogelberingung  
Summerskill, W.H.J.: Leber (anatom.)  
Summerson, John: Architektur  
Sumner, D.W.: Anämie  
— J.S.: Aconitase  
— W.L.: Enzyklopädie - Wissenschaft  
Sumowski, Werner: Rembrandt  
Šumskij, P.A.: Antarktis  
Sunz, W.: Vorwärmer  
Šun, D.S.: Kadmium  
Sun, David C.H.: Sekretion  
— S.C.: Ultraschall  
Sun Kyoo Song: Zirbeldrüse  
Sunakawa, S.: Quanten  
Sundaram, A.K.: Thallium  
— N.V.: Punica  
Sundaram, S.: Raman-Effekt  
— T.K.: Nikotinsäure  
Sundaramma, K.: Paramagnetismus  
Sundararadžan, T.A.: Phosphat  
Sundararajan, T.A.: Kasein  
Sundaresan, M.: Thallium  
Sunday, M.B.: Orange (botan.)  
Sundborg, Å.: Klarälv - Witterung (meteorol.)  
Sundby, Julius: Isolier (physikal.-techn.) - Reifen - Schlepper (Traktor)  
Sundgren, A.: Wachs  
Sundheim, Benson R.: Leitfähigkeit  
Sundström, M.: Frauenarbeit  
— T.-E.: Industriebau  
Sundstrom, R.W.: Wasserversorgung  
Suneson, C.A.: Hybrid  
Sung Sui Lieng: Wanderung  
Sunnen, E.: Energiewirtschaft  
Sunyaev, A.W.: Bremsstrahlung  
Suojanen, W.W.: Betriebsleitung - Körperschaft (jur.)  
Suomalainen, H.: Aneurin - Gär - Maltose  
— P.: Nebenniere  
Suomi, V.E.: Lithiumchlorid  
Suozi, J.J.: Verstärker  
Supplee, Helen: Leber (anat.)  
Suprunenko, D.A.: Algebra  
Suquet, M.: Willgerodtsche Reaktion  
Šur, I.A.: Vinyläther  
— M.: Bibliothek  
Suran, Anita A.: Protein  
— J.J.: Radiogerät  
Surawicz, Borys: Elektrokardiogramm - Kaliumchlorid  
Surchamp, Yvon: Elektromotor  
Sureau, P.: Bakteriophagen - Salmonella  
Surján, Ladislav: Papierelektrophorese  
Surtani, Ugo: Dromoran  
Surtic, E.: Ballett  
Šurič, S.: Wald  
Surokov, A.A.: Russisch (Lit.)  
— V.Z.: Elektron (Atom) - Surovikina, M.S.: Eiweiss  
Surraco, L.A.: Inkontinenz  
Surrey, Stanley S.: Investition  
Šuršalov, V.M.: Friedensvertrag  
Surtshin, A.: Harn - Niere  
Surtz, Edward: Morus, Thomas  
Surville, B.M.A.de: Diensäure  
Suryan, G.: Fourier, Jean-Baptiste-Joseph  
Suryanarayana, C.V.: Essigsäure - Leitfähigkeit  
Surzur, Jean-Marie: Alkohol - Methanol  
Suščenko, V.: Kanada  
Sušchitzky, H.: Fluor (chem.)  
Šušerina, N.P.: Cyclohexen - Lacton  
Susini, Giancarlo: Inschrift  
— Jean: Verbrecher  
Suskind, R.G.: Cossackie-Virus  
— Raymond R.: Seife  
Susse, Christiane: Aluminiumoxyd  
Sussman, Leon N.: Blutgruppe  
— Marcy L.: Lunge - Röntgenuntersuchung (med.)  
— Maurice: Acrasieae  
Susz, B.P.: Bortrifluorid - Ultrarot  
Sutcliffe, H.: Zentimeterwellen  
— J.P.: Konflikt (psychol.)  
— L.H.: Redoxsystem  
— Marion I.: Medizinalstatistik  
— R.C.: Ballon  
Suter, E.: Versicherung  
— Emanuel: Phagozyten - Phagozytose  
— Hans: Schweizer Jura  
— P.J.: Grisan  
Sutlin, D.C.: Anserin  
— Edward J.: Kunst (relig.)  
Sutherland, A.M.: Genitaltuberkulose - Hysterektomie  
— Anne M.: Hepatektomie - Magen  
— C.H.V.: Denar - Münzen  
— Ch.: Asthma  
— Donald A.: Coombsche Reaktion  
— E.W.: Phosphorylase  
— G.Bonar: Ammonium  
— J.: Erdgas  
— J.D.: Flugel, John Carl - Freud, Sigmund  
— J.M.: Atmung  
— John H.: Swift, Jonathan  
— M.: Sonora (Mexico)  
— N.S.: Octopus  
— Robert L.: Schulwesen (allg.)  
— T.M.: Azetat  
— T.W.: Hidaradnom  
Sutiagina, A.A.: Kupfer  
Sutlić, A.: Herzblock  
Sutliff, Wheelan D.: Blastomykose  
Šutor, V.E.: Ukraine  
Sutoki, T.: Aluminium  
Sutor, D.June: Molekül  
Šutova, N.S.: Cyclohexen  
Suttle, H.K.: Filter (techn.)  
Sutton, C.T.W.: Kabel  
— D.: Bergbaumaschine  
— D.A.: Diensäure  
— G.G.: Arbeitsphysiologie  
— G.M.: Lagopus  
— H.Eldon: Protein  
— R.W.: Motor  
— Richard M.: Gang (Fortbewegung)  
Šuvalov, N.: Arbeitsleistung  
Suverkrop, Lew: Drehbank  
Suvorov, B.V.: Cymol - Methanol - Styrol  
— E.K.: Callorhinus  
— G.D.: Funktion (math.)  
Suvorova, G.V.: Geschwulst (allg.)  
— N.P.: Cambrium  
Suzuki, E.: Netzhaut  
— F.: Polarographie  
— H.: Collidin - Phosphor - Stilben  
— I.: Phosphor  
— I.I.: Pfeffer  
— K.: Ionenaustauscher  
— Keinosuke: Chelat  
— M.: Elektrode  
— S.: Kohlehydrat  
— Y.: Lipoid  
Suzuoka, T.: Zink  
Švačkin, Ju.P.: Imidazol - Karbonsäure  
Švajcer, V.: Technischer Unterricht  
Svane-Knudsen, V.: Ohr (anatom.)  
Švarc, A.S.: Raum (math.)  
— Ch.I.: Transport  
— S.S.: Axerophthol - Vitamin A  
Švarcman, L.A.: Schwefel  
Švarný, O.: Tamil  
Svartholm, Nils: Neutron  
Sváték, J.: Bauer, Otakar - Fulnek (CSR) - Handschrift (Manuskript) - Pelikán, Josef  
Švechgejmer, G.A.: Azetylen  
Švecov, P.F.: Beregnung - Neolithikum  
Svedberg, P.: Transistor  
Švede, E.E.: Šokai'skij, Ju.M.  
Svedmark, B.: Ulmus  
Švedov, V.I.: Acrylnitril  
Švedova, L.: Folklore  
— N.Ju.: Russisch (Spr.)  
Sveistrup, P.P.: Rationalisierung  
Svencickaja, I.S.: Inschrift  
Svendensen, J.A.: Lumbricidae  
Svendsrud, A.: Picea  
Svennerholm, L.: Kohlehydrat - Sialinsäure - Kolorimetrie  
Svennérus, Göran: Antenne (techn.)  
Svennung, J.: Vergil  
Svenson, E.: Schleif-  
Svensson, Harry: Automatisierung  
— Ruth: Darmparasiten  
— S.E.: Strauss, R.  
— S.I.: Sonnenfinsternis  
Sverdlin, A.S.: Molekül  
Sverdlov, L.M.: Diboran - Molekül - Olefin  
Sverdrup, Edward F.: Kautschuk  
Svešnikov, A.G.: Gleichung (math.)  
Svetkin, Ju.V.: Azetylierung  
Svetličić, B.: Megninia  
Svetlov, P.T.: Oligochaeta  
Svetlova, N.: Tolstoj, L.N.  
Svetovidov, A.N.: Pisces  
Svjatlovskij, A.E.: Unterirdisches Wasser  
Svien, Henrik J.: Arterie  
Svikis, V.D.: Cyanit  
Svinarev, V.I.: Pflanze  
Svirbely, J.L.: Decaboran - Ozon  
Švob, T.: Pelobates

- Svoboda, J.: Braunkohle - Martinek, Vojtěch - Moravská Ostrava (ČSR)  
 - Jiri: Französisch (Spr.)  
 - K.: Gettler, Lothar  
 Svobodová, Zdeňka: Hesse, H.  
 Svoronos, N.G.: Byzanz  
 Svřek, M.: Mykologie  
 Swain, Charles C.: Bienenzucht  
 - J.S.: Nitrat  
 - P.: Erdölwirtschaft  
 - R.H.A.: Leptospira  
 - T.: Flavonoid - Glykosidase - Kakao  
 Swalin, R.A.: Neutron  
 Swallow, D.L.: Lysin  
 - F. Colin: Bergbau - Lohn  
 Swaminathan, M.S.: Chromosom - Hybrid  
 Swamy, N.V.V.J.: Vektor  
 Swan, A.A.B.: Anaesthetica  
 - G.A.: Melamin  
 - H.J.C.: Blut  
 - H.T.: Blutung  
 - Kenneth C.: Auge  
 - T.W.: Kapital  
 Swank, R.C.: Katalog  
 Swann, G.F.: Myelographie  
 - H.G.: Blut  
 - Robert: Kambodscha  
 Swanson, Arnold A.: Glutathion  
 - B.W.: Ebulliometrie  
 - C.A.: Besselsche Funktionen  
 - C.R.: Dichlorphenoxysigsäure  
 - E.W.: Jod  
 - H.S.: Rohr (techn.)  
 - Heidi Eartly: Thyroxin  
 - J.W.: Papier  
 - Leonard E.: Piperazin  
 - M.A.: Mitochondrien  
 - Warren L.: Brandstiftung  
 Swartz, C.D.: Neutron  
 - Frank M.: Ostracoda  
 - Harold E.: Trichophyten  
 - Marjorie L.: Kolloid  
 Swartzendruber, Dale: Boden  
 Swartzlander, Frank C.: Rektum  
 Swarup, H.: Gasterosteus  
 Swarzenski, H.: Bibel  
 Swayampati, Dharyasheel R.: Thianthren  
 Swayduck, Edward: Automatisierung  
 Swedmark, Bertil: Halammodraka  
 Sweeley, C.C.: Aminosäure  
 Sweeney, B.M.: Gonyaulax  
 - Edward A.: Antibiotica  
 - James Johnson: Calder, Alexander  
 - Leo: Plotin  
 - R.C.H.: Smutsia  
 - W.J.: Kraftfahr-  
 - W.T.: Gallium  
 Sweet, E.R.: Chemikalien  
 - N.J.: Bromid  
 - P.R.: Deutschland (Gesch.) - Mitteleuropa  
 - Walter C.: Conodonts - Pri-  
 steroceras  
 Sweeting, Maurice: Synode  
 Swell, Leon: Lipoid  
 Swendseid, Marian E.: Vitamin-B-Komplex  
 Swensen, F.M.: Englisch (Spr.)  
 Swenson, C.A.: Stickstoff  
 - C.J.: Spannung (elektr.)  
 - E.W.: Bronchospirimetrie  
 - K.G.: Coleoptera  
 - Merrill G.: Prothese (med.)  
 - Orvar: Hanleiter  
 - Paul B.: Bibliothek - Lithographie  
 - S.A.: Verbrennung (med.)  
 Swensson, A.: Siliziumdioxid  
 - N.V.: Usland, Olav  
 Swern, Daniel: Linolensäure  
 - L.: Ferrit  
 Swetharanyam, S.: Zahl  
 Swett, W.W.: Rind - Schildrüse  
 Swezey, B.S.: Fernschreibung  
 - Otto H.: Insekt  
 Świątkowski, H.: Museum  
 Swick, L.: Linse (anatom.)  
 - Lois S.: Diphtherie  
 Swickard, M.T.: Gefrier-  
 Swiderek, Anna: Manteuffel, Giorgio  
 Świechowska, A.: Wilanów, (Polen)  
 Świerenga, J.: Sinusitis  
 Świerzewski, St.: Kraszewski, Józef Ignacy  
 Świeży, Janusz: Folklore  
 Swift, A.W.: Löt-  
 - J.D.: Zahl  
 - I.H.: Verstärker  
 - P.N.: Antibiotica - Isonikotinsäurehydrazid  
 Swillens, P.: Reyon - Silikon  
 Swiller, A.I.: Fieber  
 - H.E.: Fieber  
 Swim, R.T.: Elastizität  
 Swinford, Oscar: Arthussches Phänomen  
 Swingle, Karl F.: Dystrophie - Urolithiasis  
 - W.W.: Cortison - Hydrocortison  
 Swinkels, G.: Konvertierbarkeit  
 Swinnerton, Frank: Bibliothek - Humor  
 Swinton, N.W.: Ileostomie  
 - Neil W.: Darmkrebs  
 - W.E.: Anthropogenese  
 Swinyard, Chester A.: Äthylalkohol  
 - Ewart A.: Glutamin  
 Swinzow, H.: Bewässerung - Fruchtsaft  
 Swirles, J.: Anemometrie  
 Swirski, Z.: Ardea (zool.)  
 Swisher, William P.: Lössschicht - Zirkose  
 Swithinbank, J.: Tuberkulin  
 Switzer, John L.: Chinidin  
 - Mary E.: Rehabilitation (med.)  
 Swoboda, P.A.T.: Enzym -  
 Phenol  
 Swyer, G.I.M.: Androgen  
 Swynnerton, B.F.: Hypertrophie  
 Sy, Michel: Jonon - Methyläther  
 Sycamore, Leslie K.: Bruch (Hernie)  
 Syckle, C.van: Konsument  
 Sydenstricker, V.P.: Hämobglobin  
 Sydney, Edward: Bibliothek - Bibliothekar  
 Sykes, C.: Industriebau  
 - Chr.: Connelly, Cornelia - Taylor, A.I.P.  
 - Charles: Stahl  
 - E.C.: Kunststoff  
 - J.F.: Corpus luteum  
 - J.H.M.: Calder Hall (Engl.) - Energiewirtschaft  
 - Norman: Ussher, James  
 - P.: Pacatal - Thiazol  
 - S.M.: Gefrier-  
 Sýkora, J.: Arbeiterbewegung  
 Sykut, Kazimierz: Rhodanid  
 Sylvester, David: Expressionismus - Kunst  
 - E.S.: Myzus  
 Symanzik, K.: Streuung  
 Syme, Ronald: Catullus, Gaius Valerius  
 Symeonidis, Alexander: Galile (anatom.)  
 Symes, H.: Eumichtis - Lepidoptera  
 Symmers, William St.C.: Histoplasmose - Torulose  
 Symmonds, Richard E.: Sarkom  
 - Robert: Eucharistie  
 Symonds, E.: Vereinigte Staaten von Amerika  
 - Percival M.: Erziehung - Frustration  
 Symons, H.W.: Balanoptera  
 - L.J.: Lough Erne (Irland)  
 - N.B.B.: Phosphatase  
 Synave, Henri: Cixiidae  
 Sýněček, V.: Ammonium - Kristall  
 Synge, J.L.: Elastische Wellen  
 - R.L.M.: Membran (chem.)  
 Sijpesteijn, A.: Dithiocarbamat  
 Syrcova, G.P.: Kobalt  
 Syrkina, F.: Bühnenbild  
 Syssove, N.D.: Xanthogenat  
 Sytnik, Z.P.: Merocyanin  
 Syverton, Jerome T.: Candida - Poliomyelitisvirus - Virus  
 Syvorotkina, V.: Wirtschaftswissenschaft  
 Szabo, A.: Lactoflavin  
 - G.: Chlorpromazin - Enzym - Lymph - Streptomyces  
 - J.: Diencephalon - Oedem  
 Szabo, Thomas: Gnathonemus  
 - Mormyridae - Neuron - Trigemini  
 - Zoltan: Ungarn  
 Szabolcs, J.: Muskel  
 Szaniawski, A.: Revolution 1917  
 Szanto, Paul B.: Poliomyelitis  
 Szára, I.: Thrombin  
 Szaramiec, E.: Forst  
 Szari, Adam: Lebensmittel  
 Szarski, K.: Aves  
 Szarvasi, Etienne: Raney - Rhodanid  
 Szasz, G.: Heparin  
 Szatmari, E.: Hyaluronidase  
 Szczesniak, B.: Polo, Marco  
 Szczepanik, Edward: Bevölkerung - Fischerei - Flüchtling - Honkong - Industrialisierung - Lebenshaltung - Volkseinkommen  
 Szczepanowski, H.: Amortisation  
 Szczepański, B.: Archäologie  
 - Cz.: Kommunismus  
 - F.: Polen  
 Szczesniak, B.: Peter I., der Grosse, Kaiser von Russland  
 Szczypliński, S.: Polen  
 Sze, T.W.: Speicherung (physik.)  
 Szeftel, Marc: Eck, A.  
 Szegho, C.S.: Photozelle  
 Székely, Gy.: Nerv (anat.)  
 Szekeres, G.: Aether (Welt)  
 - L.: Hypoxämie - Koffein - Myokarditis  
 Szemes, G.: Bacillariophyceae  
 Szemző, Gy.: Krebs (med.)  
 Szende, K.: Ustilago  
 Szendrei, M.E.: Ionosphäre  
 Szentágothai, J.: Exophthalmus - Nerv (anatom.)  
 Szép, C.: Hypophyse (anatom.)  
 Szerb, J.C.: Hyperglykämie - Morphinum  
 Szerwentke, A.: Investition  
 Szilagyi, D.Emerick: Arterio  
 Szilard, Leo: Abrüstung  
 Szinay, Gy.: Geschwulst (allg.) - Granulom - Milz  
 Szivek, J.: Vibrator  
 Szlaczak, Jan P.: Entropium  
 Szelechter, E.: Sumerer  
 Szmant, H.Harry: Sulfoxyd  
 Szmuszko, J.: Chrysen  
 Szodoray, L.: Elektrodermatographie  
 Szönyi, S.: Röntgenbestrahlung  
 Szőrényi, B.: Zitrulliniminase  
 - E.: Zitrulliniminase  
 Szold, E.: Ionenustauscher  
 Szórdy, I.: Reiz  
 Szpikowski, Stanisław: Thermomodiffusion  
 Szpilfogel, S.A.: Pregnant - Steroid  
 Szrajner, Z.: Polen  
 Szeinszneider, Dolly: Proton  
 Szucki, Bogdan: Zimtsäure  
 Szűcs, E.: Adrenalin  
 Szulcowa, I.: Bibliothek  
 Szur, Leon: Bronchialkrebs  
 Szwarc, M.: Polyester - Polymer (chem.)  
 Szy, S.: Anhydrämie  
 Szydlak, J.: Polen



Szydłowski, J.: Beuthen (O./S.) - Kruzifix - Römisch (d.alte Rom) - Schwert (Waffe)

Szyfelbejn, Z.: Kolberg; Oskar

Szymanski, Z.: Nukleon  
Szymkowiak: Dielektrisch  
Szyrocki, J.: Kredit  
Szyrkowicz, I.Lille: Lunge  
Szyrzkowski, W.: Rechtsanwalt  
Szyzszman, S.: Chasaren

## T

Ta-You Wu: Kern (physik.)

Tanning, Tage: Fairbrother, Nan - Higgins, Marguerite

Tapken, J.: Gavia - Nutfraga

Tabachnick, I.I.A.: Spektrometrie - Thyroxin

Tabachnik, I.: Tuberkel

Tabakov, N.: Slavejkov, Petko Rajčov

Taban, Charles: Regeneration

Tabankin, Alvin: Fibroplastie

Tabarelli-Neto, J.F.: Oxalsäure

Tabata, S.: Ekman, V.W. - Meerwasser

Tabenckij, A.A.: Plastiden

Taber, Thomas T.: Madison (New Jersey)

Taberly, G.: Prodigus

Tabershaw, Irving R.: Arbeitsmedizin

Tabler, James W.: Rhesus-Faktor

Tabor, D.: Glimmer - Härte - H.: Sonne

Tabori, Paul: Ungarn

Taborsky, E.: Tschechoslowakei

Tabusse, L.: Cortison

Tachdjian, Mihran O.: Hüfte

Tachi, I.: Polarographie

Tachibana, T.: Ovalbumin

Tachiki, M.: Antiferromagnetismus - Ferrit

Tachtadžjan, A.L.: Darwinismus - Paläobotanik

Taddei, Antonio: Lacerta (zool.)

Tadeusz, W.: Landhandel

Tadros, Wadie: Butadien

Tadschdjian, Claire L.: Candidiase

Tählti, Esko: Röntgenbestrahlung

Taeye, A.de: Wohnungsbau

Taff, A.W.: Allethrin

Taffara, L.: Gammastrahlen - Meson

Taft, E.A.: Emission (physik.) - Edgar B.: Ultraviolett

Tafel, H.D.: Proton

Tafamlickij, Ja.A.: Newton, I.

Tafancev, K.V.: Zinkoxyd

Tafawa, H.: Batterie (elektr.)

Tageeva, N.V.: Schwarzes

## Meer

Tager, A.A.: Polystyrol

- I.M.: Pentose

- P.G.: Magnetismus

Tagg, G.F.: Widerstand (physik.)

Taglang, Pierre: Mangan

Tagliaferro, A.: Colchicum

Tagliavia, S.: Schiffahrt

Taglietti, A.: Muskel

Tagnon, R.: Hyperthyreose

Tagor, R.: Bibliothek

Tahir, W.M.: Tritium

Tai Tsun Wu: Streuung

Tajčinov, R.S.: Feld (physik.)

Tajima, O.: Ferrosilizium

- S.: Aluminium - Titan (chem.)

Tajkowski, E.G.: Silikone

Taillardat, Jean: Griechisch (Spr.)

Taimni, J.K.: Barium

Tainsh, R.J.: Leitfähigkeit

Tait, David: Konkomba (Volk)

- H.: Porzellan - Vase

Takabayasi, T.: Dirac, P.-A.-M. - Spin

Takagaki, T.: Batterie (elektr.)

Takagi, S.: Atom

- Yasuyuki: Hydrolase

Takahashi, H.: Azotobacter

- H.K.: Geschäfte

- Hitoshi: Kynureninsäure

- N.: Kohlehydrat

- Noboru: Elektronenmikroskopie

- S.: Röntgenuntersuchung (med.) - Sialinsäure

- T.: Rachitis

- Takashi: Fisch

- Y.: Tuberkelbazillus

Takaishi, Tetsuo: Wasserstoff

Takala, Annika: Rosenzweig-Test

- Martti: Rosenzweig-Test

Takano, Kenzo: Meer

- T.: Alphapartikel

Takase, K.: Dolabrin

Takasugi, N.: Parabolose - Stress (med.)

- Shinichi: Industrialisierung

Takats, Geza de: Gefäß (anat.)

Takeda, Gyo: Meson

- M.: Elektrostatik

- Masatami: Magnetismus

- Y.: Cytochrom - Gleichrichter

Takei, T.: Titandioxyd

Takemoto, Kenneth K.: Amnion

Takemura, K.H.: Isomerisation

Takeo, K.: Anaphylaxie - Fibrinolyse - Schwartzmann-Phänomen

Takesada, T.: Elektrolyse

Takeshita, M.: Diphenyl

Taketa, F.: Zahn (anat.)

Taketani, K.: Radioaktiv

- T.: Silber

Takeuchi, T.: Polarographie

Takeuti, Gaisi: Skolem, Thoralf Albert - Zahl

Takeya, Y.: Ultrarotheizung

Takeyama, S.: Titan (chem.)

- Taro: Aluminium

Takibaev, Z.S.: Alphapartikel - Teilchen

Takimura, Yosh: Isonikotinsäurehydrazid

Takoewa, N.F.: Totenbestattung

Takos, Michael J.: Sarcosporidia

Taktaš, R.: Nikiforov, P.M.

Taladrach, J.: Gehirn

Talamo, G.: Buonarroti, Filippo, Conte

Talamona, M.: Entwicklungsländer

Talaš, M.: Schwangerschaft

Talbot, A.: Netz (elektrotechn.)

- C.H.: Nephrektomie

- F.H.: Canax

- G.B.: Alosa (Fluss)

- Jean: Eisen (chem.) - Elastizität

- Nathan B.: Wasserhaushalt (physiol.)

- Timothy R.: Erythrozyten

Talbot, F.L.: Neutron

- John H.: Arthritis

Talento, J.L.: Aluminium

Taliaferro, William H.: Röntgenbestrahlung

Talibudeen, O.: Phosphor

Tal'kovskij, G.B.: Anilin

Tallada, José Maria: Währung

Tallany, Bertram de: Strassenbau

Tallan, Harris H.: Asparaginsäure

Talley, E.: Motor

- Robert W.: Heparin

Tallin, G.P.R.: Befruchtung (künstl.)

Tallini, G.: Raum (math.)

Tallman, L.E.: Form (techn.)

Talmage, David W.: Röntgenbestrahlung

- Roy V.: Parathyreoidea - Parathyreoidektomie

Talman, Ellen L.: Porphyrin

Tal'man, P.N.: Art

Talmi, I.: Kern (physik.)

Tal'roze, V.L.: Spektrometer

Talukdar, P.N.: Nationalisierung

Tamadjan, A.P.: Funktion (math.)

Tamagaki, R.: Nukleon

Tamagnan, J.: Leavis, F.R.

Tanaka, Chuji: Dirichlet, P.G.L.

Tamale, Jacques: Granulozyten - Leukozyten

Tamanini, Livio: Catopidae - Heteroptera - Ophonus

Tamarin, A.H.: Krone (Zahn-)

Tamarit Torres, J.: Porphyrin

Tamate, Osamu: Elastische Wellen

Tamayo Peña, Gerardo: Kaffee

Tambiah, S.J.: Familie

Tamboline, Beverley: Glykosurie

Tams-Lyche, Hans: Bolstad-fjord

Tamburino, G.: Eisen (med.) - Phosphor

Tamelen, E.E.van: Netropsin

Tamés, C.: Boden

Taminiaux, Jacques: Aesthetik

Tamsey, L.: Lichtbogen-schweißung

Tamisia, Jerry: Oxyuriasis

Tamm, G.: Werbung

- I.: Chemotherapie

- I.E.: Nukleon

Tammelin, P.: Büro

Tamminen, A.: Taub

Tamplenizza, C.: Kadmium

Tamura, Kosaku: Japan

- Tsuneko: Podsol - Ton (Mineral)

Tan, K.H.: Methylzellulose

Tanabe, T.: Rachitis

Tanada, Y.: Polyedrose

Tanavsky, Olga: Ozon

Tanaka, Chie: Keratokonjunktivitis

- H.: Elektron (Atom)

- I.: Kabel

- Kouichi R.: Sichelzellenanämie

- Mitsuo: Japan - Kulturaustausch

- N.: Polarographie

- S.: Elementarteilchen - Teilchen

- Z.: Elektrophorese

Tanawawa, J.: Diesel

Tanche, M.: Hepatektomie - Phenothiazin

Tandberg, I.: Kältetechnik - Tegnér, E.

Tandon, R.N.: Fungi

Tandonnet, Roger: Theologie

Tandori, Károly: Funktion (math.) - Lebesgue, H.-L.

Taneda, S.: Strömung - Wirbel (physikal.)

Tannenbaum, S.W.: Acetobacter

Tannenhaus, J.: Oberster Gerichtshof

Tanev, M.: Blagoev, Dimităr W. - Landwirtschaft - Madžarski, Ivan

Tang, Peter S.H.: Kommunismus

Tangerman, E.J.: Explosivstoff - Flugzeug - Getriebe - Schneid - Simulator - Titan (chem.) - Walzwerk - Werkzeugmaschine - Wirtschaftlichkeit

Taniguchi, Satoshi: Anisotropie

Taniuti, T.: Feld (physikal.)

Tanek, Henry I.: Histamin

Tankin, L.H.: Leukoplakie

Tannenbaum, Frank: Lateinamerika

- Tannenwald, P.E.: Elektronik  
 Tanner, C.B.: Lithiumchlorid  
 - J.M.: Wachstum  
 - James H.: Lehre (techn.)  
 - T.L.: Verstärker  
 - W.F.: Böschung  
 Tannian, J.A.: Dispatcher-system  
 Tannous, Afif I.: Landwirtschaft  
 Tanov, V.L.: Kunst  
 Tansley, K.: Trepidonotus  
 Tantalus: Lehrerbildung  
 Tanuma, S.: Paramagnetismus  
 Tanyol, H.: Cortison  
 Tanz, Ralph D.: Hydrocortison  
 - Stanley S.: Fibrosarkom  
 Taoka, Tadam: Nickel  
 Tapia Acuña, Ricardo: Fibrom  
 Taple, Jean: Angliom  
 Taplé, V.-L.: Historiker  
 Tapley, Donald F.: Thyroxin  
 Taplinger, Richard: Buch  
 Tapp, James S.: Transplantat  
 Tappan, H.: Chiloguembelina  
 Tappel, A.L.: Gefriertrocknung - Lipoxydase - Trockenmilch  
 Tappolet, F.-R.: Fernseh-schrauber  
 Tapscott, Robert J.: Hub-schrauber  
 Tarabrin, A.D.: Mykorrhiza  
 Tarakanov, K.N.: Triticum  
 Taranger, P.: Uran  
 Taranowski, K.: Slavistik  
 Taraporevala, R.J.: Steuer  
 Tarasevič, L.M.: Bombyx  
 Tarasov, M.A.: Transport  
 - N.L.: Meer  
 Tarasova, L.V.: Isomerisation  
 - V.P.: Salpetersäure  
 Tarasti, A.: Soziale Sicherheit  
 Tarazi, S.: UNO  
 Tarbouriech, R.: Eisenbahn - Unfallverhütung  
 Tardent, Pierre: Regeneration  
 - R.: Regeneration  
 Tardieu, C.: Chlorpromazin  
 - Pierre: Anthraldehyd - Methanol  
 Tardieu-Blot, Marie-Laure: Filices  
 Tardon, C.Vijil: Tuberkulose  
 Tardos, L.: Herz  
 Targoff, W.P.: Ueberschall-  
 Tarján, S.: Kochsalz  
 Tarkov, P.N.: Römisch (d. alte Rom)  
 Tarkowski, Andrzej Krzysztof: Sorex  
 Tarlatzis, C.B.: Aspergillus  
 Tarnad, Charles: Geschwulst (allg.)  
 Tarnawski: Conrad, J.  
 Tarnajagin, A.: Bibliothek  
 Tarnowski, A.: Museum  
 Tarquis, P.: Miranda, Juan de  
 Tarr, H.L.A.: Phosphat  
 - S.A.J.: Macrophomina  
 Tarrago, Xavier: Gammastrahlen  
 Tarré, Josep: Verdaquer, Jacinto  
 Tarrow, Arthur B.: Dextran  
 Tarselius, R.: Bacon, Francis  
 Tarshis, I.Barry: Falle (Fangvorrichtung)  
 Tarsicio de Azcona: Klarissen  
 Tarte, Pierre: Natriumnitrit - Spektrum  
 Tarutina, L.I.: Methyl-Tasch, Paul: Conchostraca  
 Taschdjian, Claire L.: Trichophyton  
 Taschereau, Jacques: Notar  
 Tashian, Richard E.: Protonotaria - Uca  
 Taskar, A.D.: Brustdrüse  
 Tasker, Ronald R.: Fett (biol.)  
 Tasny-Tschlansny, L.: Feld (physik.)  
 Tasputalova, K.: Baumwolle  
 Tasque, P.: Rovamycin  
 Tass, G.: Ion (chem.)  
 Tassie, L.J.: Elektron (Atom) - Teilchen  
 Tassigny, J.-M.de: Geschäftshaus  
 Tassinari, Micheline: Thelephoraceae  
 Tata, Jamshed R.: Jod - Thyroxin - Trijodthyronin  
 Tatarikiewicz, Krzysztof: Differentialgleichung - Ungleichung  
 - W.: Mańkowski, Tadeusz  
 Tate, A.W.: Kriegsteilnehmer  
 - C.C.: Analyse (chem.)  
 - Reginald: Korrosion (chem.)  
 - L.A.: Büromaschine  
 Tatevosjan, G.T.: Cycloheptatrien  
 Tatevskij, V.M.: Kohlenwasserstoff  
 Tatham, M.A.: Rassenfrage  
 Tatibouët, Frank: Ester  
 Tatsuguchi, I.: Sommerfeld, A.J.W.  
 Tatsuoka, Maurice: Lungen-tuberkulose  
 Tatum, E.L.: Genetik  
 Taub, D.: Pregnan- Steroid  
 - Robert G.: Glaukom  
 - Samuel J.: Prednison  
 Taube, Jack I.: Glutathion  
 - K.: Waschmaschine  
 - Mortimer: Bibliothek  
 Taubenhaus, M.: Steroid  
 Tauber, G.E.: Kern (physik.)  
 - Henrik: Archäologie  
 - J.: Härten  
 - Maurice F.: Bibliothek - Katalog  
 Tauc, J.: Elektrolumineszenz - Elektron (Atom) - Halbleiter - Indiumantimonid - Photoeffekt - Photoelektrisch  
 Taufflieb, R.: Andreacarus - Hirstionyssus  
 Tauré, Lucienne: Rayleigh-Streuung  
 Taurög, Alvin: Jod  
 Tausig, F.: Pfeffer  
 Taussig, A.: Bakteriophagen  
 Tautović, R.: Nietzsche, Fr.  
 Tavani, Guido: Fauna - Fossilen  
 Tavad, George H.: Existenz-philosophie - Katholisch  
 Tavat, Sedat: Toxikomanie  
 Tavel, P.von: Protein  
 Taveras, Juan M.: Aneurysma - Angiographie  
 Taverner, J.H.: Upupa  
 Tavernier, J.: Apfel  
 - J.B.: Neurinom  
 - Jean: Indiumantimonid  
 Tavger, B.A.: Kristall  
 Tavalga, William N.: Bathygobius  
 Tavs, Louise E.: Syphilis  
 Tawara, Jutaro: Elektronen-mikroskope  
 Tayback, Matthew: Gesundheitswesen  
 Tayebi, Hooshang: Fibroplasia  
 Tayler, Herbert: Werkstatt  
 - J.C.: Lamm  
 - J.L.: Titan (chem.)  
 - R.J.: Stern (astron.)  
 Taylor, A.: Nickel  
 - A.J.: Urandioxyd  
 - A.R.: Ultraviolett  
 - Angela E.R.: Akridinorange  
 - C.A.: Kristall  
 - C.E.D.: Dextransulfat - He-parin  
 - Carl C.: Soziologie  
 - D.A.H.: Fluoren  
 - D.K.: Entschwefelung  
 - D.M.: Erdölbohrung - Kompressor (techn.) - Korrosion (chem.) - Kühl- - Pipeline  
 - Denis: Radioaktiv  
 - E.A.: Tetranychus  
 - E.G.R.: Erde (Erdball)  
 - Segelsport  
 - Ellison H.: Gammastrahlen  
 - F.J.: Botanischer Garten  
 - F.M.: Vitamin (allg.)  
 - F.P.: Erdöl - Reinigungsmittel  
 - F.S.: Bank (Geld-)  
 - Frank W.: Anaphylaxie - Transplantation  
 - Fred M.: Aneurysma  
 - G.: Inlandeis  
 - G.K.: Lebensmittel  
 - G.W.: Lymph-  
 - H.: College - Kompressor (techn.)  
 Taylor, H.D.: Turbogenerator  
 - H.F.W.: Xenotilit  
 - H.G.: Sinterung  
 - H.M.: Textilprüfung  
 - Harold: Erziehung Schulwesen (höh.) - Student  
 - Howard C.: Frauenheilkunde  
 - Howard F.: Giesserei  
 - I.: Ruhr (med.)  
 - J.: Schneid-  
 - J.C.: Elektron (Atom) - Me-son  
 - J.C.M.: Erdölvorkommen  
 - J.D.: Vitamin K  
 - J.du Plat: Cypern  
 - J.F.: Aldolase - Phosphoglykomutase  
 - J.Francis: Luftverkehr  
 - J.G.: Physiologie - Quantenelektrodynamik - Wahrnehmung  
 - J.H.: Ultrarot  
 - J.I.: Zebu  
 - J.R.: Poliomyelitis  
 - J.Sneyd: Aves - Lepidoptera - Limicolae  
 - J.V.: Mission (äuss.)  
 - J.W.: Rutin  
 - Jack N.: Ureterocystone-ostomie  
 - K.B.: Tuberkulin  
 - K.W.: Diabetes  
 - Lauriston S.: Strahlenschutz  
 - Louis: Englisch (Unter-richt)  
 - M.G.: Arterie  
 - Milton C.: Porto Rico  
 - Monica: Amoebe  
 - N.F.: Paludrin  
 - O.H.: Wirtschaftswissen-schaft  
 - P.: Instandhaltung  
 - Ph.B.: Guatemala  
 - Porter V.: Gartenschau - Melaleuca  
 - R.Dean: Helium  
 - R.G.: Pseudarthrose  
 - R.J.: Wasserdampf  
 - R.M.: Virus  
 - Rich.: Aristoteles  
 - S.: Schacht (Bergbau)  
 - S.G.: Hormon  
 - Selwyn: Zink  
 - Sterling A.: Boden - Neu-tron  
 - T.I.: Stickstoff  
 - Vincent: Markus (Evan-gelist)  
 - W.: Polystyrol  
 - W.B.: Landwirtschaft  
 - W.H.: Formol  
 - W.I.: Tazettin - Tropolon  
 - W.M.: Penicillin  
 - W.R.: Glykose  
 - W.S.: Hiob  
 - William C.: Kolik  
 - William I.: Renoxidin  
 - William J.: Produktion  
 Taylor-Russell: Strömung  
 Taymans, A.: Automatisierung - Betriebsleiter - Unternehmung  
 Tazbir, St.: Bibliothek - Czer-



- wijowski, F.  
Tazima, Yataro: Sarkomycin  
Tchelitcheff, Serge: Brom -  
Kondensation - Mycrose  
Tchen, Peter: Tuberkulose  
Tcheng, Y.: Boden  
Tchernigovtzeff, Catherine:  
Palaemon (zool.)  
Tchorzewski, Z.: Polen  
Tchoubar, Bianca Enol  
- Cyrille: Kaolinit  
Te Rangī Hiroa (Peter H.  
Buck): Polynesien  
Te-Wen Chang: Cortison  
Teague, H.J.: Melasse  
- P.H.: Rind  
- Robert S.: Barbiturat  
Teale, F.W.J.: Fluoreszenz -  
Karotinoid  
Teasdale, R.D.: Tonus  
Tebbutt, C.F.: Folklore  
Tebbo, G.B.: Kraftwerk  
Téboul, Maurice: Szintilla-  
tion  
Tec, Leon: Dermatitis  
Tedder, O.: Technik  
Teddlie, A.H.: Hämangiom  
Tedeschi, David H.: Diphenyl-  
hydantoin  
- G.M.: Falco  
Tedesco, E.: Ramar-Effekt  
Tedesco, Joseph F.: Pneum-  
ektomie  
Tedrow, J.C.F.: Boden  
Teeling, William: China  
Teeter, H.M.: Vinyläther  
Teeters, Negley K.: Prostitu-  
tion  
Teffil, E.: Kältetechnik  
Tegelaers, W.H.H.: Addison-  
sche Krankheit  
Teglbjærg, H.: Epilepsie  
Tegner, Göran: Kältetechnik  
Teh Fu Yen: Sulfon  
Teh Ping Lin: Methionin  
Tejada-Flores, Hernan: Elek-  
trode  
Tejam, Montano A.: Zolli-  
rif  
Teichert, Curt: Ammonoidea -  
Fossilien  
Teichmann, G.A.: Schwingung  
Teillac, J.: Bergbautechnik -  
Förder-  
Tejning, S.: Kohlenoxydver-  
giftung  
Teissie-Solier, Max: Asyn-  
chronmaschine  
Teissier, Georges: Halam-  
mo-hydra  
Teitel, R.J.: Uran  
Tek, M.R.: Darcy (Mathemati-  
ker)  
Telegdi, V.L.: Gammastrah-  
len  
Telegin, D.Ja.: Pelz  
Telesnin, R.V.: Ferrit  
Telfer, E.V.: Schiffbau  
Telisch, Babat: Ackergerät  
Tel'kovskij, V.G.: Ion (chem.)  
Tell, Wilhelm: Wärmeschutz  
Telle, E.v.: Rabelais, Fran-  
çois  
- Lewis D.: Bruch (Hernie)  
Tellechea, J.I.: Carranza, B.  
Teller, E.: Kern (physik.) -  
Wasserleitung  
- Edward: Atomenergie  
- Judd L.: Brandeis, Louis D.  
Tellez-Plasencia, H.: Ionisa-  
tion  
Temchenko, P.E.: Schall  
Temeliesco, I.: Cystographie  
Temes, J.: Infarkt  
Témime, Robert: Geschwulst  
(allg.)  
Témime-Morhange, A.: Age-  
nesie  
Temir, Ahmet: Türkisch  
(Spr.)  
Temkin, M.I.: Oberfläche -  
Wasserstoff  
Temkinow, H.: Polen (Gesch.)  
Temko, Allan: Jude  
- K.V.: Fourier, J.-B.-J.  
Temljakov, A.A.: Funktion  
(math.)  
Temmer, G.M.: Kernphysik  
Temnikova, T.I.: Isomerisa-  
tion - Ketoalkohol  
Temnov, V.A.: Apis (zool.)  
Temoshok, M.: Elektromotor -  
Spannung (elektr.)  
Tempère, Claude: Neogen  
(geol.)  
Temperley, H.N.V.: Universi-  
tät  
Tempest, D.W.: Bazillus  
Temple: Todesstrafe  
- A.K.: Bleigewinnung  
- Edward B.: Interferenz  
- G.: Mechanik (physik.)  
- J.T.: Cheiruracea - Phaco-  
pidæ  
Templeman, Wilfred: Acar-  
thias  
Templeton, J.F.: Ultraviolett  
Templewood: Alambrooke,  
Lord - Beaverbrook, Wil-  
liam Maxwell Aitken, Lord  
- Todesstrafe  
Tenaglia, L.: Proton  
Ten Berge, B.S.: Placenta  
(anatom.)  
TenCate, G.: Embryo  
- J.: Anodonta  
Tenczar, Francis J.: Neuro-  
phil  
Tendeloo, H.J.C.: Phloroglu-  
cinol  
Tendille, Claude: Isotop  
Tenenbaum, Esther: Zelle  
(biol.)  
- H.: Vereinigte Staaten von  
Amerika  
Tener, G.M.: Ribofura-  
nose  
Tenev, L.: Čechov, A.P.  
Tengvik, N.: Beton -  
Zement  
Ten Hertog, H.J.: Oxyd  
Ten Houten, J.G.: Fransen, J.J.  
- Pflanzenkrankheit  
Tenison, W.P.C.: Turdus  
Tennent, J.N.: Logan, Mar-  
garet  
Tenner, G.M.: Adenin  
Tenney, S.M.: Kohlensäure  
Tennyson, Charles: Tenny-  
son, Alfred, Lord  
Tenoine, Thérèse: Ascorbin-  
säure  
Tenovuo, R.: Aves - Carpo-  
dacus - Lanius - Motacil-  
la  
TenSeldam, R.E.J.: Lungen-  
entzündung  
Teodorani, G.: Koehlersche  
Krankheit  
Teodorovič, E.V.: Mehrkör-  
perproblem  
- G.I.: Sandstein  
- G.N.: Erdölverhalten  
Teoh, T.B.: Krebs (med.)  
Tepenicyna, E.P.: Pyran  
Tepljakova, Z.F.: Azotobac-  
ter  
Teplova, Ja.A.: Lithium  
Teply, L.J.: Lebensmittel-  
technologie - Milch  
Ter Karapetjan, M.A.: Hefe  
Terada, Fumiyuki: Ideal  
(math.)  
- Harumi: Wachstum  
Terasaki, Paul I.: Bluttrans-  
fusion  
Terayama, H.: Natriumsul-  
fid  
Terborgh, J.: Plegadis  
Terechov, V.: Bibliothek  
Terencheeva, L.: Ethnogra-  
phie  
Terenine, A.: Photoelektrisch  
- Ultraviolett - Zink-  
oxyd  
Terent'ev, A.P.: Acrylnitril  
- Hydrochinon - Indol - Ke-  
toalkohol - Naphthofuran -  
Propionsäure - Pyrrolin  
- M.: Produktion  
Terent'eva, E.A.: Komplex  
(chem.) - Metall  
- I.V.: Alkylierung - Butan-  
diol  
- L.: Ethnographie  
Terepka, A.Raymond: Kal-  
zium  
Terés, Elias: Spanisch (Lit.)  
Tereščenko, S.: Flachs  
Tereza, S.I.: Vitamin-B-Kom-  
plex  
Ter Haar, D.: Saha, Megh-  
Nad  
Ter Hennepe, A.G.: Industrie  
- Wohnungsbau  
Terleckij, Ja.P.: Feld (phy-  
sikal.)  
- P.E.: Kartographie  
Terner, C.: Nitrophenol  
Ternovskij, D.V.: Mustela  
Ternstedt, B.: Lastwagen -  
Sägewerk  
Terrafraña, Raymond J.:  
Cyste  
Terraine, J.A.: Plumer, Her-  
bert Charles Onslow  
Terrani, S.: Wolfram  
Terrasse, Henri: Basset,  
André - Lévi-Provençal,  
Evariste - Seksawa (Volk)  
Terrell, Francis R.: Werk-  
zeug  
- Glenn: Unterscheiden  
- Margaret E.: Schulspei-  
sung  
Terres, J.K.: Stumella  
Terrey, H.: Gallium  
Terrien, Jean: Interferenz -  
Ultrarot  
Terrier, Claude: Eisenchlo-  
rid - Magnetismus  
Terris, Milton: Arzt - Sozial-  
medizin  
Terroine, E.-F.: Milch  
- M.: Antibiotica  
- Thérèse: Ascorbinsäure  
Terry, John H.: Milz  
- Luther L.: Magen  
- N.B.: Oszillator  
- R.Barratt: Miliartuberku-  
lose  
- R.J.: Piperazin  
- Robert T.: Diäthylamino-  
äthylfencholat  
Tertian, Léa: Nickel  
Terzaghi, Nicola: Aeschylus  
Terzjan, A.G.: Cyclohepta-  
trien  
Terzian, H.: Epilepsie  
Terzić, B.: Theater  
Terziev, G.: Kredit  
Terzuoli, Giovanni Carlo:  
Italienisch (Lit.)  
Terzuolo, Carla A.: Strych-  
nin  
Tesař, J.: Bienengift - Hájek,  
František - Schwanger-  
schaftsnachweis  
Teschan, Paul E.: Infektion  
Tešić, V.M.: Obradović,  
Dosić  
Téske, G.: Wasserdampf  
Tessier, Georges: Lefranc,  
Abel  
- Marcel: Eisenbahn  
- R.: Arthritis - Husten  
Tessner, N.: Körperpfle-  
gemittel - Kosmetik  
Tesson, E.: Algerien  
- Fernand: Flüssigkeit  
- James A.: Bruch (Hernie)  
Testa, G.: Mitochondrien  
Tetervin, N.: Reynoldssche  
Zahl  
Tetley, P.: Peptid  
Teti, Mario: Katalase - Mi-  
tose  
Teuber, W.: Lösungsmittel  
Teubner, F.G.: Solanum  
Teucher, M.: Antiproton -  
Meson - Photoemulsion  
Teufer, Günther: Kristall -  
Natrium  
Teunissen, D.: Ton (Mineral)  
Teuscher, H.: Rheinschiffahrt  
Teutonico, L.J.: Neutron  
Teutsch, W.B.: Meson  
Tevetoğlu, Fethi: Anämie -  
Dioclylnatriumsulfosuccin-  
at  
Tevikjan, R.V.: Greensche  
Funktion  
Tevis, Lloyd: Thomomys  
Tew, B.: Konvertierbarkeit  
- Zins  
Tex, R.W.J.: dent Steuer  
Teyema, R.: Naturschutz  
Thabault, Roger: Schulwesen  
(allg.)  
Thabit, J.: Gallium

- Thackeray, A.D.: Milchstrasse - Riese (astron.)
- Thackray, A.C.: Geschwulst (allg.) - Hämaturie
- Thackrey, Russell I.: Unversität
- Thaker, Kumār: Butylalkohol
- Thakur, B.T.: Bank (Geld-)
- Thal, Alan P.: Gastrektomie
- Thal-Larsen, H.: Frequenz
- Thaler, G.J.: Steuerung
- R.M.: Coulomb, Charles-Augustin de - Nukleon - Streuung
- Thalath, Joseph: Pulayan (Volk)
- Thaller, J.L.: Zahntechnik
- Thalman, Hans E.: Foraminifera
- Thannhauser, S.J.: Cephalin
- Thapar, P.N.: Milch
- Tharp, Nelson B.: Generator
- T'Hart, L.: Sender
- Thate, J.O.: Jagd
- Thaureau, J.: Peptid
- Jacqueline: Chromatographie - Lysozym
- Thayer, C.G.: Shakespeare, William
- G.: Webster, John
- W.W.: Radioaktiv
- Theander, G.: Monilase
- Theil, H.: Unternehmer - Wirtschaftsplannung - Wirtschaftspolitik
- Theilhaber, J.Thola: Heiz
- Theissing, H.H.: Sonne
- Thelander, H.E.: Gehirnverletzung
- Thélie, Luc: Myxosporidia
- Thellier, E.: Erdmagnetismus
- Thénaz, Bernard: Gestein
- Theobald, Nicolas: Amance (Fluss) - Lias
- Theodor, O.: Eucampisopoda
- Théodoresco, B.: Herzinfarkt
- Theodorson, George A.: Führer
- Theorell, H.: Dehydrase
- Théret, M.: Gelenk (anatom.)
- Thérive, André: Barrès, Maurice - Europa - Literatur - Weltuntergang
- Théry, M.: Korrosion (chem.)
- Thesleff, Stephen: Anaesthetica - Azetylcholin - Tension
- Theuser, H.C.: Bor
- Theus, R.B.: Feld (physik.)
- Thévenaz, P.: Gott - Metaphysik
- Thewlis, J.: Neutron
- Thi-An, T.: Arginin - Guanidin
- Thibadeau, A.T.: Reinigungsmittel
- Thibodeaux, Ben H.: Farmer - Vereinigte Staaten von Amerika
- Thibon, Honoré: Aluminiumhydroxyd - Hydrargillit
- Thiébaud, F.: Elektromyographie - Tetanie
- Jean: Migmatit
- Thieberger, R.: Kern (physikal.)
- Thiec, Jeanne: Fulven
- Thiel, J.H.: Wissenschaft
- Philip: Architektur
- Thiele, Elizabeth H.: Insulinase
- Thienes, Clinton H.: Multiple Sklerose
- Thieret, J.W.: Digitalis
- Thierrin, Gabriel: Gruppe (math.)
- Thiersch, J.B.: Leucin - Purin - Serin
- Thiery, J.: Schmier
- Thiesmeyer, L.R.: Holzschliff
- Thiesse, X.: Polymerisation
- Thill, Henri: Einstein, Albert
- Thillard, Marie-Jeanne: Transplantation
- Thillois, R.: Nordafrika
- Thils, Gustave: Newman, John Henry (Kardinal) - Theologie
- Thimann, K.V.: Dichlorphenoxyessigsäure
- Thionet, Pierre: Wahrscheinlichkeitsrechnung
- Thüring, Hans: Wasserstoffbombe
- Thiry, A.: Freiheit - Jung, Carl Gustav
- Thoa, N.-V.: Guanidin - Kreatin - Phosphagen - Nguyen-van: Arginase - Arginin - Hirudonin - Histidin
- Thoday, D.: Student
- J.M.: Genetik
- Thode, H.G.: Jod
- Thoen, J.O.: Instandhaltung
- Thole, H.C.: Lohn
- Thom, A.M.: Zugvogel
- Thomalske, G.: Pentothal
- Thomas, A.: Kolloid - Oxydation
- A.E.: Bodenreform - Handelskammer - Inder - Indien
- A.Morris: Isolier (physik. techn.)
- A.N.: Sender
- Alexander: Psychose
- B.D.: Battelle Memorial Institute
- Brynmor: Heu
- C.: Hafen (Schiffs-)
- C.A.: Chemiker
- C.A.Jr.: Autoradiographie
- C.G.A.: Staphylococcus
- C.J.Hamshaw: Flugzeug
- C.W.: Kondensator
- Charles I.: Phosphor
- Clement Price: Brust (Thorax)
- D.: Ziegel
- D.A.: Grignardsche Reaktion
- D.B.: Titan (chem.)
- Thomas, D.G.: Wasserstoff
- D.P.Page: Synovial
- Donald M.: Gehirn
- E.B.: Azetylzellulose
- E.I.: Steuerung
- E.J.: Bienenzucht
- E.W.: Sinusitis
- Evan W.: Syphilis
- F.W.: Trocknung
- Fr.: Vergil
- François: Lateinisch (Spr.)
- G.K.: Blase (anatom.)
- G.T.: Erdölvorkommen
- H.C.: Elektromess-
- H.D.: Membranporine
- H.Hamshaw: Pflanze - Whitby, Sir Lionel E.H.
- H.Orishejolomi: Teratom
- Harold Allen: Radioaktiv
- I.: Elektromotor
- J.: Phosphat
- J.A.C.: Justinianus I., Kaiser
- J.André: Glyoxal
- J.B.: Chloroplasten - Fluoreszenz - Phycocyanin - Ultrarot
- J.D.: Mandeville, Jehan de
- I.F.: Limnocyda
- I.M.: Chlor - Saccoglossus
- J.O.: Ionosphäre
- J.W.: Kasein
- L.A.: Quarz
- L.B.: Epilepsie
- L.C.: Ultrarot
- L.H.C.: Alexis, Willibald
- Léon: Feuerländer
- Lewis: Adrenalin - Endotoxin - Papain
- Lionel: Alexis, Willibald
- M.I.: Kohlenwasserstoff
- M.K.: Klima
- Maurice: Instinkt - Thermische Analyse
- O.L.: Ganglion
- P.Kynaston: Nerv (anatom.)
- P.T.: Bestrahlung - Neoplasma
- R.: Protein
- R.G.: Angiospermae
- R.George: Englisch (Unterrecht)
- Robert J.: Lehre (techn.)
- S.: Niere
- T.: Rhinosporidiose
- T.Glyn: Humanismus
- T.J.: Isotrop
- Trevor M.: Erosion (Boden-)
- W.C.: Kohle
- W.R.: Korn (chem. techn. etc.)
- Wyn: Städtebau
- Thomasian, A.J.: Veränderliche (math.)
- Thomason, Berenice M.: Antikörper
- Thomasson, A.J.: Chiltern Hills (England)
- H.J.: Fettsäure
- R.L.: Polyäthylen
- Thomazeau, Y.: Bank (Geld-)
- Thomet: Farbe
- Thomlinson, R.H.: Strahlentherapie
- Thomopoulos, A.: Aquarium
- Thompson, A.: Webstuhl
- A.E.: Asparagus
- A.M.: Messbrücke - Verstärker
- B.H.: Uran
- Carol L.: Aussenpolitik
- D.: College - Staatsnotrecht
- David D.: Kalzium - Phosphat
- E.A.: Germanus von Auxerre (hl.)
- E.R.: Tomate
- F.C.: Eisen (chem.) - Ermüdung (Werkstoff-)
- G.B.: Zahnrad
- G.D.Carlyle: Chronische Krankheit
- G.P.: Aminosäure
- George N.: Epilepsie
- Gershom J.: Nephrektomie
- Gordon B.: Ixodidae
- Hugh B.: Bremse (techn.)
- J.D.: Diazoniumsalz - Isolier (physik. techn.)
- J.F.: Cystein - Muskel
- J.H.: Findlay, Louis
- J.L.: Steroid
- J.S.: Medizinstudium - Oestrogen
- J.W.: Sympathicus
- James K.: Witterung (meteorol.)
- James W.: Förder-
- Ian M.: Cyste
- John F.: Chlorella
- K.F.: Haploidie
- Kenneth W.: Toynbee, Arnold J.
- L.S.: Bibliothek
- La Verne: Krankenschwester
- M.J.: Kolloid
- M.L.: Profusulinella
- Mary A.: Gesundheitswesen
- Mary E.: Simplotit
- Murray C.: Cyclopropan
- N.S.: Tsuga
- R.Br.: Erdölwirtschaft
- R.F.: Nocken
- R.H.: Schizochlamys
- R.M.: Magnesiumborat
- R.R.: Slotnick, Morris Miller
- R.W.: Hyperon - Meson - Teilchen
- Roy C.: Stoffwechsel
- Samuel B.: Lähmung
- T.I.: Reaktor
- Truet B.: Filter (physik.) - Magnetostraktion
- V.C.: Faulbrut
- W.J.: Erdölbohrung
- Thoms, Herbert: Geburtshilfe
- Thomson, Bagger: Hypoproteinämie
- Thomson, A.G.: Chemotechnik - Druckgefäß - Feuerschutz - Kunstharz - Unfallverhütung
- A. Landsborough: Mi-



- cropus - Vogelberingung  
 Thomson, Andrew: Klima  
 - David Cleghorn: Whishaw, Anthony  
 - G.P.: Atom  
 - Garry: Polymer (chem.)  
 - George: Thomson, Sir Joseph John  
 - George W.: Chinidin  
 - J.G.: Davie, Thomas Benjamin  
 - James: Chylurie  
 - John F.: Enzym  
 - John Seabury: Burma  
 - Marie C.: Bibliothek  
 - N.J.: Schlepper (Traktor)  
 - P.G.: Kind (med.)  
 - R.: Tabak  
 - R.A.M.: Vinylazetat  
 - R.H.: Naphthalin  
 - R.Y.: Nukleinsäure  
 - S.H.: Osteuropa  
 - Scott: Gastroenteritis  
 Thonemann, P.C.: Lichtbogen  
 Thonnard, A.: Röntgenbestrahlung  
 - F.J.: Augustinus (hl.)  
 Thooft-Weivaars, H.I.: Wohnung  
 Theoris, G.C.: Filariasis  
 Theorn, J.J.E.van den: Verbeek Woltuys, J.J.  
 Thorbjørnson, B.: Geschwulst (bösa.)  
 Thornburn, T.: Kran (techn.)  
 Thorn, George W.: Aldosteron  
 - J.A.: Kohlenstoff - Lipoid  
 - Niels A.: Raynaudsches Syndrom  
 - W.D.: Erdölvorkommen  
 Thorndike, L.: Handschrift (Manusk.)  
 - Lynn: Universität  
 Thorne, C.B.: Sporen (biol.)  
 - Curtis B.: Polypeptid - Stickstoff  
 - Gerald: Nematodes  
 - Gilliam N.: Phosphor  
 - N.: Chlorid  
 Thornell, William C.: Sinusitis  
 Thornely, G.: Hemiplegie  
 Thorner, Isidor: Protestantismus  
 - M.C.: Digitoxin  
 Thornhill, A.H.: Little, Brown & Co. (Verlag)  
 Thornton, Ernest: China - Industrialisierung  
 - G.J.: Düng-  
 - I.: Phosphorwasserstoff  
 - John L.: Russell, William James  
 - R.H.: Boden  
 - Robert Y.: Prostitution  
 Thorogood, Horace: Presse (Schrifttum)  
 Thorp, J.: Boden  
 Thorpe, A.: Arbeitsunfall  
 - A.W.: Windkanal  
 - E.F.J.: Aleurites - Fett-  
 säure  
 Thorpe, W.H.: Lern - Locustella - Pavlov, I.P. - Zoologie  
 Thorsen, Anne Lene: Benzin  
 - R.E.: Amöbiasis - Ancylostoma  
 Thorson, Walter R.: Stickoxyd  
 Thorsrud, Einar: Fünftage-woche  
 Thorvaldson, J.: Basterfield, Steward  
 Thorwid, C.: Ammoniak  
 Thouvenot, Raymond: Römerstrasse  
 Thralls, W.H.: Erdölvorkommen  
 - Z.A.: Globus (Erd-)  
 Threadgold, L.T.: Färb- (biol.)  
 Threepworth, J.A.: Irland  
 Threlfall, C.J.: Phosphor  
 Thring, M.W.: Flamme - Stahl  
 Throne-Holst, Henning: Flughafen  
 Thrysen, E.: Arbeitshygiene  
 Thuerman, J.H.: Kette (techn.)  
 Thuerwachter, Walter C.: Fräse  
 Thuillier, Germaine: Amid - Halogen  
 - Guy: Nivernais  
 - Jean: Meratran - Rauwolfia - Serotonin  
 - Jean-Marie: Halbleiter - Magnetismus  
 Thuma, Richard F.: Bohr-  
 Thumm, Garold W.: Saar  
 Thunages, A.: Uran  
 Thunholm, Lars-Erik: Inflation  
 Thur, Charles: Paraffin  
 Thuránszky, K.: Adrenalin - Kreislauf  
 Thurlimann, Bruno: Stahl  
 Thurlow, G.G.: Pyrometer  
 Thurmer, A.: Hering  
 Thurmond, Jack A.: Fibrom - Speicheldrüse  
 Thurnau, Donald H.: Leuchtstoff  
 Thuro, G.: Photoemulsion  
 Thurston, Gavin: Unfall  
 - John R.: Antigen  
 - June P.: Eperythrozoonosis  
 - R.: Cotinis  
 - Ray L.: Weltpolitik  
 Thury, Zoltan: Ungarn  
 Thwaite, M.F.: Jugendbibliothek  
 Thyagarajan, T.R.: Saccharomyces  
 Thygesen, P.: Multiple Sklerose  
 Thygeson, Phillips: Keratitis - Keratokonjunktivitis - Trachom - Uveitis  
 Thys, E.: Bibliothekar  
 Thijssen, P.: Legio Mariae  
 Thijssen, P.: Ribonuklease  
 Ti Ho: Cucumis  
 Tjærli, G.: Chemische Industrie  
 Tjalma, Richard A.: Tollwut  
 Tibbs, J.: Geissel (Flagellum)  
 Tice, J.B.: Elektromotor  
 Tichá, Z.: Tschechisch (Lit.)  
 Tichanov, M.A.: Ausgrabung  
 Tichelen, H.van: Flämisch (Lit.)  
 Tichomirov, A.: Čermak, Jaroslav  
 - B.A.: Tundra  
 - M.: Kolchos  
 - M.N.: Glinskaja, Elena  
 - N.I.: Perm (geol.)  
 - V.: Landwirtschaft  
 Tichomirova, N.N.: Schwefel  
 Tichomirova-Sidorova, N.S.: Hydroxyl  
 Tichomirova, M.P.: Radikal (chem.)  
 Tichonenko, A.S.: Protoplast  
 Tichonov, N.: Leningrad  
 - N.S.: Weltliteratur  
 - V.N.: Pisces  
 Tichonova, G.P.: Ultraviolett  
 Tichova, V.A.: Innervation  
 Tichý, J.: Piezoelektrizität  
 Tichy, M.: Butyrolacton  
 Tichý, R.: Grab  
 Ticktin, H.E.: Insuffizienz  
 Ticolat, G.J.: Verkäufer  
 Tidball, C.S.: Natriumchlorid  
 - M.E.: Natriumchlorid  
 Tiddens, H.A.W.M.: Rheumatismus  
 Tildeman, M.C.: Grosshandel  
 Tideswell, N.W.: Selenid  
 Tildman, D.A.: Quanten  
 Tidwell, Herbert C.: Fett (biol.)  
 Tiedema, T.J.: Diffusion - Goldplatin  
 Tiedemann, H.: Nukleotid  
 Tiernan, F.J.: Wasserversorgung  
 Tietz, T.: Schrödinger-Gleichung  
 Tiffeneau, R.: Asthma  
 Tiggelaar, J.: Eifersucht  
 Tighe, Nancy J.: Quarz  
 Tigyí, A.: Steroid  
 - J.: Muskel  
 Tihelka, K.: Kelečin, Wolf  
 Tikkala, Arne O.: Niere - Vorsteherdrüse  
 Tikotkar, N.L.: Carbazol  
 Til, K. van: Rhein (Fluss)  
 - W.van: Lehrplan  
 Tilak: Carbazol - Pyran  
 Tilander, G.: Spanisch (Spr.)  
 Tilden, Elwyn E.: Neues Testament  
 Tillicenko, M.N.: Diketon  
 Till, J.E.: Zelle (biol.)  
 Tiller, W.A.: Eutektica - Lösung (chem.)  
 Tillett, William S.: Desoxyribonuklease  
 Tilley, C.P.: Uran  
 Tillich, Paul: Metaphysik  
 Tilliette, X.: Mistral, Gabriella  
 Tillieu, Jacques: Magnetismus - Stickstoff  
 Tilling, G.: Lymphangiom  
 Tillman, Allen D.: Phosphor - Stickstoff  
 - J.R.: Diode  
 Tillotson, Carol: Steroid  
 Tillyard, H.J.W.: Handschrift (Manusk.)  
 Til'man, S.M.: Kolyma (Fluss)  
 Tilney-Bassett, J.F.: Nitroalkan  
 Tilton, G.R.: Mineral - Zirkon (Mineral)  
 Timakov, V.D.: Medizin  
 Timan, A.F.: Fourier, J.-B.-J.  
 - B.: Feld (physik.)  
 - M.F.: Funktion (math.)  
 Timasheff, N.S.: Erziehung  
 Timbekov, E.Ch.: Anabasin  
 Timberlake, P.H.: Perdita  
 Timlin, Mabel F.: Einwanderung  
 Timm, E.A.: Poliomyelitisvirus  
 Timma, D.L.: Polonium  
 Timmeke, W.E.: Kupplung  
 Timmel, F.G.: Verstärker  
 Timms, A.G.: Flugasche  
 - A.R.: Cholinester  
 Timofeev, B.V.: Paläozoikum  
 - D.P.: Adsorption - Aktive Kohle  
 - L.I.: Russisch (Lit.)  
 Timofeev-Resovskij, N.V.: Biogeochemie  
 Timofeeva, E.A.: Benzin - Pentan  
 - I.M.: Dehydratisierung  
 - V.A.: Helligkeit - Licht  
 Timon-David, Jean: Codonoccephalus  
 Timpone, E.F.: Detektor  
 Tinbergen, D.: Erdgas - Gaswirtschaft - Rohrleitung  
 - J.: Geld - Wirtschaft - Spar-  
 - L.: Zugvogel  
 Tinkler, L.F.: Harnleiter  
 Tindal, J.S.: Euter  
 Tindale, E.: Trifolium  
 - G.R.: Presse (techn.)  
 - Norman B.: Cryptophlebia  
 Tinelli, Regina: Salmonella  
 Ting-Sui Ke: Nickel  
 Tinguay du Pouët, L.de: Landwirtschaft - Presse (Schrifttum)  
 Tinjakova, E.I.: Radikal (chem.)  
 Tinkle, Donald W.: Thamnophis  
 - William J.: Fabre, Jean-Henri  
 Tinley, J.M.: Kollektivwirtschaft  
 Tinoco, Ignacio: Feld (physikal.)  
 Tinsley, Joseph: Boden - Harnsäure  
 Tintner, Gerhard: Carnap, Rudolf  
 Tinturier-Hamelin, Emma

- nuelle: Idothea (zool.)  
Tjotta, S.: Schall  
Tiplady, J.M.: Serin  
Tipler, M.M.: Ascorbinsäure  
Tippenhauer, W.G.: Folklore  
Tipper, C.F.H.: Cyclopropan  
Tippo, Oswald: Botanik  
Tipton, Carl L.: Milchsücker  
— E.W.: Wicklung  
— Vernon J.: Zygotelaps  
Tira, S.: Naphthochinon  
Tiraspolsky: Erdölbohrung  
Tirlite, A.: Europawirtschaft  
Tirman, Wallace S.: Radiographie (med.)  
Tiroulet, Jean: Hammett, L. - Polarographie - Thiophen  
Tirtawidjaja, D.: Chinesen  
Tischchenko, I.G.: Hexadienon  
— K.I.: Ukraine  
Tischler, Hans: Motette  
Tischner, H.: Wirtschaftswissenschaft  
Tisdale, H.D.: Dehydrase  
Tiskov, P.G.: Spin  
Tisma, T.: Finanzwirtschaft - Jugoslawien  
Tissières, A.: Cytochrom  
Tissot, Louis: Sudeten-deutsch  
Tisza, L.: Supraleitfähigkeit  
Titeano, Eugène: UNO  
Titeca, J.: Myoklonie  
Titmuss, Richard M.: Familie  
Titone, V.: Risorgimento  
Titov, A.I.: Ameisensäure - Hydroxyl  
— N.E.: Wismut  
— V.: Industrie - Landwirtschaft  
Titova, I.E.: Aluminium  
Tits, J.: Gruppe (math.) - Raum (math.)  
Titterington, Y.W.: Korrosion (chem.)  
Titus, A.C.: Kohlebürste  
Tjuljaev, S.: Indische Kunst  
Tjurin, I.V.: Boden  
Tjurina, M.M.: Blatt (bot.)  
Tjutin, M.G.: Pirus  
Tivy, Vincent W.: Wärmeaustauscher  
Tixeront, J.: Wasserversorgung  
Tixier, Andrée: Thioharnstoff  
— Gilbert: Recht  
Tkalič, V.S.: Brennpunkt  
Tobach, Ethel: Stress (med.)  
Tobailem, J.: Beryllium - Radioelement - Radium  
Tobias, J.: Milch  
— Phillip V.: Buschmänner  
Tobie, Eleanor Johnson: Nukleocidin  
Tobin, Charles E.: Lymph - J.: Zins  
— J.Martin: Permeabilität  
— James L.: Meningococcus  
— Kenneth E.: Beton  
Tobocman, W.: Amplitude  
Toby, Jackson: Öffentliche Meinung  
Tobyas, V.: Seismograph  
Tocchi, Adolfo: Münzen  
Tobch, H.H.: Stroboskopie  
— Hans H.: Dewey, John  
Tochter, D.: Anisotropie  
Tochitch, V.: Arterie  
Tod, Marcus N.: Inschrift  
Toda, M.: Verhalten  
Todd, A.: Wissenschaftler  
— Alexander: Anhydrid  
— D.K.: Gezeiten  
— David A.: Stout, Beecher Franklin  
— Edwin M.: Myelographie  
— F.M.: Webster, John  
— J.R.: Kunstdünger  
— Ian P.: Röntgentherapie  
— M.: Automatismen  
— Ruth: Foraminifera  
Todenčarov, V.: Verfassung  
Todes, O.M.: Ionenaustausch  
Todeschini, B.: Strömung  
Todesco, Venanzio: Maragall, Juan  
Todhunter, K.H.: Ammoniumsulfat  
Todorov, A.: Bulgarisch (Lit.) - Deutsch (Lit.) - Frashëri, Sami - Michajlovski, St. - Todorov, Petko  
— T.: Svetlinov, Boris  
Todorovid, K.: Meningitis tuberculosa - Tollwut  
— M.D.: Angestellte  
Toennies, G.: Folsäure - Histion - Zelle (biol.)  
Toepfer, E.W.: Bohne - Fleisch - Pantothensäure  
Toepflitz, Krzysztof-Teodor: Kommunismus  
Törnroos, V.: Aves - Charadrius - Stercorarius  
Törnroth, Holger: Botrychium  
Törnquist, R.: Glaukom  
Törnqvist, Erik: Finnland  
— G.: Handel  
— K.: Streik  
Törö, L.: Nukleotid - Spermatozoen  
Török, É.: Vitamin A  
Tofani, M.: Hamf  
Toffoli, F.: Saccharin  
Togano, H.: Anode  
Togebey, Knud: Französisch (Spr.)  
Tognazzo, D.P.: Rorschach-Test  
Toh, C.C.: Serotonin  
Tohyama, T.: Meerwasser  
Toita, K.: Kohlenstoff  
Toivari, L.: Turdus  
Tokar, G.: Tropinon  
Tokarev, S.A.: Burjaten - Stbirien - Sprachwissenschaft - Tomsk  
Tokareva, M.: Theater  
Tokarskaja, V.I.: Azetat  
Tokin, R.P.: Mrazović, A.  
Tokuda, Masao: Newcastle-Krankheit-Virus  
Tokunaga, S.: Kern (physik.)  
Toland, W.G.: Xylol  
Tolansky, S.: Elektrolyse - Grodzinski, P.  
Tolbert, B.M.: Kohlensäure  
— N.E.: Cholin - Glykolsäure  
Tolčinskij, I.M.: Alkylierung  
Toldy, L.: Chlorpromazin  
Toles, George E.: Kolben (techn.) - Reifen  
Tolksdorf, M.: Beleuchtung  
Tolle, W.E.: Aroma  
Tolles, W.E.: Strahlen  
Tolley, B.A.: Acrocephalus  
— G.: Aluminium  
Tollis, B.de: Compton-Effekt  
Tolmačev, A.I.: Art - Biogeozönose - Paläobotanik  
— V.A.: Baikalsee - Sauerstoff  
— V.V.: Teilchen  
Tolman, E.C.: Brunschwik, Egon  
Tolnai, V.: Jarosit  
Tolosa, E.: Bruch (Hernie)  
Tolpygo, K.B.: Elektron (Atom)  
Tolsma, F.J.: Hibernation  
Tolstol, Nikita: Lumineszenz  
Tolstoj, V.: Kunst  
Tolstov, A.N.: Neolithikum  
— S.: Bernštam, Aleksandr Natanovič - Tschermenjab (Ossetien)  
— S.P.: Miklucho-Maklaj, N.N.  
Tolwinski, Konstanty: Karpathen  
Toma, John J.: Osteom  
Tomač, F.: Bronchostenose  
Toman, K.: Diffraktometer - Wismut  
Tomanov, I.: Karaslavov, Georgi  
Tomás de la Cruz: Theresia vom Kinde Jesu (hl.)  
Tomašec, I.: Bienenkrankheit  
Tomasselli, R.: Cystococcus - Xanthoromyces  
Tomashefski, Joseph F.: Sauerstoff  
Tomasini, A.: Meson  
Tomasino, S.: Flughafen  
Tomasova, E.: Bibliothek  
Tomaszewski, J.: Polen  
— Z.: Wilanów (Polen)  
Tombs, A.S.: Cotinis  
Tomblor, John W.: Johannes Duns Scotus  
Tomcsik, J.: Antikörper  
Tomer, J.S.: Dendroica  
Tomić, T.: Jugoslawien - Lohn  
Tomlin, B.A.: Micromyctes  
Tomita, K.: Ammoniak  
— Kenkichi: Enzym  
Tomiyama, T.: Chlorotetracyclin  
— Tetuo: Abwasser  
Tomizuka, C.: Messing  
Tomkieleff, S.I.: Geologie - Hutton, James - Obručev, V.A.  
Tomkiewicz, S.: Pseudohypo-
- parathyreose  
Tomkins, E.: Schulwesen (allg.)  
— Gordon M.: Ketosteroid - Steroid  
— J.Q.: Erdölvorkommen  
Tomkinson, Gerald: Lings, G.H.  
Tomko, Leonard F.: Kühl-  
Tomlin, E.M.: Sphinkter  
Tomlins, F.G.: Abgas  
Tomlinson, H.R.: Elektrizitätswirtschaft  
— J.A.: Nasturtium  
— K.M.: Methyltestosteron  
— L.J.: Erdölbohrung  
— P.B.: Zingiberaceae  
— W.E.: Eriococcus  
Tommasi, T.R.: Chlorose (pflanzl.)  
Tommaso, Piero De: Folklore  
Tomonari, T.: Karborundum  
Tomonis, S.: Katalog  
Tomotika, Tosi: Oszillator  
Tomov, T.S.: Cervantes, Miguel de  
Tomoza, Y.: Feld (physik.)  
Tomba, H.: Manostat  
Tompkins, F.C.: Styphnat  
— Joel: Kabel  
— V.H.: Furcht  
— V.N.: Naevus  
Tompsett, S.L.: Alkaloid  
Tomsa, K.: Planwirtschaft  
Tomskey, Gilbert C.: Nephrolithotomie  
Ton That Tung: Salmonella  
Tonev, L.: Dorf  
Tonglorgi, E.: Höhle  
Tongue, R.L.: Folklore  
Toni, Giorgio: Pfortader  
Tonino, C.H.: Scheide (Fluss)  
Tonks, D.B.: Lezithin  
— E.L.: Diamox  
— R.S.: Kardiitis  
Tonneau, Jean: Beaudoin, Réginald  
Tonolo, Angelo: Broglie, Louis-Victor, Prince de  
Tonus, Serge: Phosphor  
Took, J.M.E.: Alopochen - Carduelis  
Tookey, Harvey L.: Lipase  
Toole, E.H.: Keimung  
Tooley, F.V.: Glas  
Toomey, Donald F.: Fusulinidae  
— James J.: Presse (techn.)  
Toone, Elan C.: Mykose (med.)  
Toor, H.L.: Polymer  
Tooren, A.J.van: Hämatopus  
Tooth, Ernest Stanley: Hafen (Schiffs-)  
Topčev, A.V.: Alkylierung  
— Heptan - Lenin-Preis - Markovnikov, Vladimir Vasil'evič - Methan - Polymerisation - Polypropylen - Silizium  
Topčeva, K.V.: Dehydratisierung



- Topek, Nathan H.: Genital-krebs
- Topetz, Nick John: Student
- Topley, H.: Schiffskollision
- Topolińska, Z.: Kaschubisch (Spr.)
- Topolnik, E.: Influenza - Psittakose - Ziege
- Topolski, J.: Bauer
- Toppel, B.J.: Neon (chem.) - Sauerstoff
- Topper, Yale J.: Isomerase
- Topping, A.D.: Spannung (mechan.)
- Toquer, J.: Konservierung
- Toraldo di Francia, G.: Bewegung - Leitfähigkeit
- Torcigliani, A.: Nebennierenrinde
- Torday, Sandor: Kunst - Mälererei (Kunst)
- Tordesillas, Mateo S.: Eisenbahn
- Tordoff, H.B.: Oporornis - Procrax
- Torell, A.: Kraftfahr - Clark: Protein
- Torensma, P.: Aves
- Torgersen, O.: Magenkrebs
- Torgeson, D.C.: Phytophthora
- Toribara, T.X.: Kalzium
- Toricyna, N.: Bibliothekar - Volksbücherei
- Toriyama, J.: Polytetrafluoräthylen
- Torizuka, Yoshiharu: Zeeman-Effekt
- Torlone, V.: Haut
- Torn, L.I.: Schleif-
- Tornielli, A.: Aves
- Toropov, A.P.: Flüssigkeit - Pentan
- N.A.: Ferrit - Kalziumsilikat
- Toropova, G.P.: Röntgenbestrahlung
- M.A.: Kohlenstoff
- T.P.: Spektroskopie
- Torp, Asbjørn: Landwirtschaftsbau
- Torr, J.B.D.: Chromatin
- Torralla, Yolanda: Fibroadenom
- Torrance, Thomas F.: Glaube
- Torre Eleizegui, Lino: Gastrektomie
- Torres, Belindo Adolfo: Tendipedidae
- Torrey, John G.: Wurzel (botan.)
- Tortonese, Enrico: Astropsectinidae - Beaux, O.de - Echinodermata - Goniodiscus - Ophiura
- Tortoricí, P.: Geoid
- Tortosa, Jean: Gallium - Reflexion (physik.)
- Torvanev, W.T.: MacMillan, Harold
- Torvik, Ansgar: Trigeminus
- Toscani, Giorgio: Fluorometrie
- Tosciano, L.: Funktion (math.) - Polynom
- Toschi, A.: Aves - Buteo - Falco
- G.: Paperelektrophorese
- Paolo: Pratella, Francesco
- Balilla
- Umberto: Stadt
- Tošev, Julij: Verleger
- Tosi, M.: Alkalihalogenuid - M.P.: Multipol
- Tostanoski, B.M.: Steuerung
- Tot, J.: Chloromycetin
- Tóth, E.: ACTH
- J.: Speiseröhre
- K.: Speichel
- Toth, Louis A.: Diurese
- Totten, R.S.: Lungenkrebs
- Tottenham, C.E.: Gabrius
- Totter, John R.: Vitamin (allg.)
- Tottlie, M.: Geschlechtskrankheit
- Tou, Julius: Rückkopplung - Steuerung
- Toubeau, R.: Personal
- Toubiana, Raoul: Calophyllum
- Toulgoet, H.de: Arctidae
- Touloukian, Y.S.: Destillation
- Toulouse, I.H.: Lebensmitteltechnologie
- Toumanoff, C.: Culicidae
- Toupin, H.: Psychiatrie
- Tour, Robert L.: Aneurysma - Auge
- Touraine, R.G.: Lymphangitis
- Tourky, A.Riad: Kolorimetrie - Potentiometrie
- Tournais, Max: Debye-Scherrer-Methode - Funktion (math.)
- Tourneur: Drehgestell
- R.: Hyperplasie
- Touschek, B.F.: Meson - Neutrino - Quanten
- Tousey, R.: Reflexion (physikal.) - Satellit (künstl.)
- Toussaint: Strafgefängnisse
- C.H.C.: Lungentuberkulose
- Charmian E.: Kolonial-
- J.: Gerhardt - Silikat
- Ph.: Syphilis
- Touster, Oscar: Dehydrase
- Toutlemonde, G.: Flugzeughalle
- Toubé, André: Homocystein-Quecksilber
- Továr, Antonio: Euripides
- Tovborg Jensen, S.: Hissink, D.J.
- Towell, P.R.: Welthandel
- Towers, A.G.: Verband (med.)
- A.R.: Sterne, Laurence
- B.: Milz
- G.H.N.: Ketonsäure
- H.: Schlacke
- K.G.: Lamm
- Towle, H.J.: Zahnheilkunde
- Towne, R.A.: Turbogenerator
- Townes, C.H.: Chronometrie - Molekül
- Henry: Trigonalidae
- Townsend, Edith: Tryptamin - Tryptophan
- Gordon: Reed, Charles B.
- J.W.: Spektrometer
- John R.: Standard
- S.C.: Reaktor
- T.N.: Körperbehindert
- Townsley, P.M.: Micrococcus
- S.J.: Strontium - Yttrium
- Towsley, Harry A.: Arzt
- Toynbee, Philip: England
- Toyoda, H.: Leder
- S.: Diesel
- Trabacchi, G.: Chromatographie
- Tracez, Jean: Aminotriazol
- Tracht, J.W.: Gleichrichter
- M.E.: Steroid
- Trachtenbrot, B.A.: Menge - Operator
- Trachtarov, A.L.: Russisch (Spr.)
- Trachtman, Ja.N.: Medizin
- Tracy, P.A.: Galvanotechnik
- W.H.: Gehirnverletzung
- Trägarth, Uno: Angel, Gösta - Galvanotechnik
- Trager, Frank N.: Burma
- Trall, J.J.: Kraftwerk
- Traina, Alfonso: Catullus, Gajus Valerius - Pascoli, Giovanni
- Trajnin, A.: Marat, Jean-Paul
- Trambouze, P.: Kupfer - Silan
- Yves: Dehydratisierung - Hydrargillit
- Tramer, M.: Wissenschaft
- Tramezzani, J.H.: Neurohypophyse
- Trampe Kindt, O.: Akademiker
- Trams, Eberhard G.: Galle (anatom.)
- Trandafilović, I.: Sozialversicherung
- Transue, William: Integral
- Trantirek, M.: Revolution 1917
- Trapnell, B.M.W.: Wasserstoff
- Trasarti, F.: Karbonsäure
- Traub, Alan C.: Film (chem.)
- W.: Biotin
- Traum, Ronald E.: Hypothalamus
- Trautmann, S.: Diffusion
- Trautwein, W.: Membran (biol.) - Nerv (anatom.)
- Travé, J.: Cheilobus - Galumna - Oribatidae
- Traversari, Gustavo: Münzen
- Traverse, Pierre de: Hämoglobin
- Traverso, G.: Pyryliumsalz
- L.: Mann, Thomas
- Travin, O.V.: Schwefel
- Trawińska, M.: Kolberg, Oskar
- Traylor, M.A.: Aves
- Traynard, C.-E.: Eger, Max
- Philippe: Benzaldehyd - Ultrarot
- Traynelis, Vincent J.: Pfefferminzöl
- Treanor, Walter J.: Arthritis
- Treat, Asher E.: Noctuidae
- V.A.: Unterbrecher
- Trebiliani, M.M.: Klerus
- Trechov, E.S.: Glühbirne
- Treco, R.M.: Zirkonium (Element)
- Treder, F.: Museum
- Tredre, Ford: Bilharziasis
- Trefall, H.: Strahlen (kosm.)
- Harald: Meson
- Treffers, H.P.: Kollid-Treffitz, E.: Wasserstoff
- Trefilova, L.F.: Diphenyl
- Trefz, Edward K.: Puritanismus
- Tregear, T.R.: Bevölkering - Hongkong
- Tregouloff, G.: Zoologie
- Treherne, J.E.: Haut
- Tréheux, Jacques: Ptolemäus II. Philadelphos
- Treiber, E.: Zellulose
- Treip, C.S.: Gefäß (anat.)
- Treischel, C.C.: Talk
- Trela, J.: Archiv
- Trelawny, G.S.: Streptomyces
- Trellis, Michel: Korona (astron.)
- Treloar, Alan E.: Todesursache
- Tremaine, R.L.: Synchronmaschine
- Trembaczowski, Jan: Profil (geol.)
- Tremblay, Pierre: Hormon
- Tremble, G.Edward: Oto-Rhino-Laryngologie
- Trémolières, J.: Cortison - Obst
- Tremont, J.: Europäische Wirtschaftsgemeinschaft - Transformation (math.)
- Trench, Anthony B.: Reaktor
- Trencsényi, T.: Nephritis
- Trendall, A.D.: Archäologie
- Trendelenburg, U.: Ganglion - Morphin
- Trenk, F.B.: Aufforstung
- Trenkowitz, G.: Kältetechnik - Klimaanlage
- Trent, E.M.: Guss
- Trentini, B.: Konverter (Bessemerbirne) - Entschwefelung - Sulfurieren
- Tréščova, E.G.: Butylalkohol
- Tresidder, G.C.: Nephrostomie
- Tresize, M.A.: Nikotinsäureamid
- Tresmontant, Claude: Bibel
- Tresse, A.: Nicht-euklidisch
- Tressler, W.L.: Ostracoda
- Trethowie, E.R.: Aminophenazol - Histamin
- Tret'jak, P.E.: Seen
- Tret'jakov, I.I.: Korrosion (chem.)
- Tret'jakova, E.P.: Revolution 1917

- Treuting, R.G.: Ferrit - Kristall
- Trèves, André: Synovitis
- Treves, M.: Jošl (Prophet)
- Trevor-Roper, Hugh: Marxismus
- P.D.: Bowensche Krankheit
- Trevorrow, L.E.: Vanadium
- Treweek, J.E.: Elektroofen
- Trezzi, F.: Ascorbinsäure - Pizum
- Triantaphyllidis, Euphrosyne: Jod
- Triantaphyllopoulos, Demetrios C.: Globulin
- Trias Fargas, Ramon: Wirtschaftswissenschaft
- Tribert, Claude: Toleranz (techn.)
- Tricolati, Pietro: Dukaten
- Tricart, J.: Atar (Mauretanien) - Geographie - Geomorphologie
- Tricaut, M.E.: Azetat
- Trice, V.G.: Grenzfläche
- Triché, Henri: Quecksilber
- Trick, G.S.: Hydrolyse - Sarrin
- Trieger, Norman: Thromboplastin
- Triffin, Robert: Europawirtschaft - Konvertierbarkeit - Währung
- Trifirò, E.: Spektrophotometrie
- Trifković, P.: Pavlović, M.
- Triflaj, L.: Neutron
- Trifonov, D.: Sozialismus
- N.A.: Anilin - Piperidin
- Trifonova, A.N.: Stoffwechsel
- Trigueiros, J.: Fischindustrie
- L.F.: Malerei (Kunst)
- Trjitzinsky, W.J.: Funktion (math.)
- Trikha, S.K.: Helium - Oberflächenspannung
- Trillat, Jean-Jacques: Nikkel - Oxydation - Röntgenuntersuchung (physik.-techn.)
- Trilli, L.J.: Ingot
- Trilling, G.H.: Nebelkammer - Teilchen
- Lionel: Wordsworth, William
- Ossia: Shaw, George Bernard
- Trimble, Frances H.: Geschlechtshormon
- Trinchieri, Piero: Strahlentherapie
- Trinder, P.: Quecksilber
- Trinquet, A.: Rheinschiffahrt
- R.: Matthieu, Pierre
- Triplett, Paul: Gleichstrom
- Tripp, R.D.: Proton
- Trippel, Peter: Schleifmaschine - Werkzeugmaschine
- Trippel, Otto: Arteriographie
- Tripplaar, I.P.: Agrarpolitik
- Tristan, Theodore A.: Heterosexualität
- Tritsmans, P.: Oktanzahl
- Tritton, A.S.: Islam
- Trittschub, T.: Amerikanisch-Englisch (Spr.)
- Trkal, N.: Záviška, František
- V.: Einstein, A.
- Trlifaj, L.: Kernphysik - Neutron - Nukleon
- M.: Feste Stoffe - Kristall
- Trnavsky, K.: Hyaluronidase
- Trnka, V.: Lokomotive
- Troch, C.: Recklinghausensche Krankheit
- Trochain, Jean: Futterpflanze
- Trochimuk, Ju.Ju.: Luzin, N.N.
- Trocme, Ch.: Kaverne (med.)
- Etienne: Bibel
- Troedsson, T.: Kartieren
- Troelsen, J.C.: Stratigraphie
- Troedsson, Gustaf T.
- Troester, P.: Presse (techn.)
- Trofimov, B.A.: Geologie - Paläontologie
- P.I.: Gruppe (math.)
- T.T.: Pflanze
- V.S.: Diamant
- Troiano, A.R.: Bruch (techn.)
- Stahl
- Troickaja, E.A.: Zahl
- Troickij, E.P.: Boden
- G.V.: Eiweiß
- V.A.: Steuerung
- V.L.: Medizin
- Trojer, Hans: Kaffee
- Troilo, Ermínio: Avicenna
- Trombatore, Gaetano: Tasso, Torquato
- Trombe, Félix: Erden (selten) - Europium - Feuerfest - Kristall
- Tromp, L.A.: Zuckerindustrie
- S.W.: Magenkrebs
- Sebastianus: Tridentinisches Konzil
- Trompes, Pietro Paolo: Manzoni, Alessandro
- Trompette, Jean: Palladium - Silber
- Tronchet, A.: Flora - Pflanzensoziologie - Phytotron
- Josette: Cuscuta - Dichlorphenoxyessigsäure - Flora
- Tronquart, Georges: Barrès, Maurice
- Tropper, H.: Oel
- Trošin, D.M.: Europa - Lenin, V.I. - Naturwissenschaft
- Trosman, Harry: Lumbalpunktion
- Trossarelli, Ferdinando: Prüfung (Examen)
- L.: Polyphosphat
- Trostler, F.: Hebel
- Trotter, Arnold H.: Katalog
- Trotman-Dickenson, A.F.: Cyclopropan - Gas (chem.-physik.) - Methylen - Nitramid
- Trottier, J.E.: Wechselstrom
- Trouche, L.: Aves
- Trouillard, J.: Plotin
- Trouncer, J.: Windkanal
- Trousdale, Robert B.: Transistor
- Troutsil, Zd.: Elektron (Atom) - Germanium - Titan (chem.)
- Trout, E.D.: Röntgenstrahlen (physik.)
- Troutbeck, John: England
- Troutwine, Charlotte W.: Arzt
- Trowbridge: Zentrifuge
- Dwight H.: Neuromyelitis
- George F.: Atomenergie
- Troyer, C.de: Katanga (Belg.-Kongo)
- Truax, C.J.: Interferenz
- Trubačev, O.N.: Slavisch (Sprachen)
- Trube, A.S.: Erdgas
- Truby, F.K.: Kaffee
- Truc, E.: Hypertonie
- Trucchi, O.: Echinococcose
- Truchinova, A.T.: Gramineae
- Truchot, R.: Thyronin
- Trucker, J.F.: Furazolidon
- Trudel, Jean-Paul: Photios
- Marcel: Ursulinen
- True, M.E.: Erdöltechnik
- R.W.: Erdölbohrung
- Trueblood, A.S.: Vega Carpio, Lope Felix
- Kenneth N.: Dioxan - Nitroanilin
- M.S.: Spermatozoen
- Truett, Rohn: Neutron
- Truelove, S.C.: Hydrocortison
- Trueman, J.H.: Siegel
- Trümper, Rudolf: Fauna
- Truesdale, G.A.: Aquarium
- Truesdell, Clifford: Wärme
- Trufeshev, N.: Kunst
- Truffert, J.: Protaminsulfat
- Truhaut, R.: Fabre, René
- René: Blei - Colchicin - Folsäure - Hämoglobin - Kohlenoxydvergiftung - Thallium - Urethan - Vergiftung
- Truhlar, Carolus: Weltflucht
- Truitt, R.V.: Terebo
- R.W.: Strömung
- Truman, D.B.: Vereinigte Staaten von Amerika
- Trumić, St.: Šumanović, S.
- Trumpler, D.A.: Besselsche Funktionen
- Trumpy, B.: Neutron
- Truppi, R.: Finanzwirtschaft
- Trusler, G.A.: Marmota
- R.B.: Gratifikation - Seife
- Trussell, P.C.: Bakterien
- Ray E.: Diagnose
- Truu, Ch.K.: Schiefer
- Truxal, John G.: Rückkopplung
- Tryding, Nils: Fettsäure
- Tryhorn, F.G.: Chromatogramm
- Trykov, Ju.N.: Marxismus
- Trypanis, C.A.: Moschos
- Tsai, Belling: Titaneisen-erz
- Tsai, S.Y.: Hypoplasie
- Tsai-Chü: Hyperon - Meson - Photoemulsion
- Tsalpatouros, Alexandre: Bannane
- Tsang, N.F.: Wicklung
- Tsao, M.U.: Keton (chem.)
- T.C.: Wicklung
- Tsatsas, Georges: Amidin - Methanol - Pyridin
- Tschassny, Kurt: Lähmung - Streptomycin
- Tschinkel, J.G.: Wasserstoff-superoxyd
- Tschu En-Lai: Bandoeng-Konferenz
- Tschumi, P.A.: Xenopus
- R.: Tragödie
- Tse-Peng Tung: Elektromagnetismus
- Tselos, Dimitri: Buchmalerei
- Tseretelli, I.: Revolution 1917
- Tsevernis, H.: Hämphilie
- Tsivoglou, E.C.: Arbeitsmedizin
- Tso, T.C.: Alkaloid - Antibiotica
- Tsuboi, K.K.: Enzym - Phosphatase
- T.: Veränderliche (math.)
- Tsubouchi, T.: Wärme
- Tsuchida, Ryntaro: Kupfersalz
- Tsuchiya, T.: Oryzanol - Wachs
- Tsuda, Karyu: Fauna
- Y.: Tazettin
- Tsuji, I.: Schweissung
- Kiyoaki: Japan
- Masatsugu: Fuchs, Immanuel Lazarus
- Shusuke: Tuberkulose
- Tsujimura, Tsuneko: Hämoglobin
- Tsujuki, Emee: Lysin
- Tsukamura, Michio: Para-Aminosalizylsäure
- Tsung-Min Lin: Cholesterin - Fettsäure
- Tsunoda, Ryusaku: Buddhismus
- Tsutsui, Jun: Tetracyclin - Trachom
- Tuastad, N.H.: Museum
- Tuba, Jules: Diastase (chem.)
- Fettsäure - Glykuronidase
- Kodein - Kohlehydrat - Milchdrüse - Mitochondrien - Phosphatase - Sauerstoff
- Tubiana, M.: Elektron (Atom)
- Jod
- Tubisov, M.: Rechtswissenschaft
- Tubuke, Leonard H.: Maschinene
- Tucakov, Y.: Essenz
- Tucci, Roberto: Herz-Jesu - Unamuno, Miguel de
- Tuchmann-Duplessis, H.: Krötengift - Placenta (anatom.) - Reserpin - Thyreotropin
- Tuck, D.G.: Salpetersäure
- R.: Truthuhn



- Tucker, Arthur S.: Myelographie - Urographie  
 — Beatrice E.: Spätkgeburt  
 — D.G.: Detektor - Oszillator  
 — Donald P.: Retinoblastom  
 — H.A.: Syphilis  
 — H.T.: Uran  
 — James O.: Pansen  
 — M.J.: Signal  
 — P.A.: Ofen  
 — P.W.: Oelgas  
 — R.C.: Erdölvorkommen  
 — Spencer A.: Betrieb - Betriebsleitung - Produktion  
 — W.H.: Gleichstrom  
 Tuddenham, S.F.: Erdölvorkommen  
 — W.M.: Sonnenenergie  
 — William J.: Röntgenuntersuchung (med.)  
 Tudhope, G.R.: Dextranulfat  
 Tudisco, Anthony: Feijóo, P. Benito  
 Tuffier, Micheline: Holzwirtschaft  
 Tuft, Harold S.: Asthma  
 — Louis: Allergie - Heufieber  
 Tugov, Ju.M.: Darwinismus  
 Tuinman, A.S.: Kanada  
 Tuler, Francis: Commonwealth  
 Tukey, H.B.: Garten - Lactuca  
 Tulasne, Robert: Bakterien  
 Tulinov, A.F.: Kern (physik.)  
 Tullisov, M.P.: Recht  
 Tulkin, I.: Zahnarzt  
 Tull, William J.: Doppler-Effekt  
 Tuller, Martin A.: Embolie  
 Tulloch, W.J.: Tudhope, George Ranken  
 Tullock, D.S.: Galvanotechnik  
 Tulloh, C.G.: Katarakt (med.)  
 Tulub, A.V.: Quanten  
 Tulupov, V.A.: Cyclopentadien - Furan - Piperilen  
 Tuma, J.: Rückversicherung  
 Tumanov, P.A.: Devon (Formation)  
 Tumarín, G.C.: Cauchy, A.-L. - Funktion (math.)  
 Tumer, H.C.: Geschäftshaus  
 Tummers, G.E.: Bruch (techn.)  
 Tunbridge, R.E.: Enzym  
 Tunc, A.: Recht  
 Tung, Louise Watanabe: Bibliothek  
 — T.P.: Verstärker  
 Tung-Yue Wang: Nukleoproteine  
 Tunicyn, D.I.: Prunus  
 Tunis, M.: Phosphatase  
 Tunkin, G.I.: Aggression (völkerrechtlich)  
 Tunkl, B.: Dermatitis - Tuberkulin  
 Tunmore, B.G.: Zugvogel  
 Tunnock, A.: Coleoptera  
 Tuohy, E.J.: Unterbrecher  
 Tuominen, A.O.: Mlet  
 Tuplin, W.A.: Getriebe  
 Tupper, Carl: Abortus - Gebärmutterkrebs  
 Tur, A.F.: Pädiatrie  
 Turbin, N.V.: Gen  
 Turchi, G.: Hindemith, Paul  
 Turchini, J.: Heparin  
 — J.P.: Staphylococcus  
 Turčin, F.V.: Kristall - Pflanze  
 Turczynowiczowa, M.: Kolberg, Oskar  
 Tureckaja, R.Ch.: Pflanzen  
 Tureckij, I.: Industrie  
 — Š.: Preis  
 Turek, A.: Johanniter - Tropenpau  
 — R.: Slaven  
 Turell, Robert: Adenom  
 Turiaf, J.: Lungenkrebs  
 Turian, Gilbert: Hetero-Auxin - Katalase - Zea Mays  
 Tur'jan, Ja.I.: Metall - Polarographie  
 Turin, M.: Beleuchtung  
 Turino, Gerard M.: Dextran  
 Turishev, I.E.: Perm (geol.)  
 Turissini, A.D.: Siedepunkt  
 Turk, F.A.: Myrmecophaga  
 — R.D.: Anthelmintica - Malathion  
 Turkdogan, E.T.: Schwefel  
 Turkevič, N.M.: Thiazolidinlathion  
 Turkevich, L.B.: Frau  
 Turley, H.K.: Fruchtbarkeit  
 — J.W.: Cycloserin  
 Turlier, Pierre: Ultrarot  
 Turmel, A.: Elektrophorese  
 — G.: Krankenhausbau  
 Turnbull, D.: Diffusion  
 — D.C.: Star (med.)  
 — David R.: Arznei  
 — Edward: Tudway, Thomas  
 — Elizabeth P.N.: Schwangerschaft  
 — Frank: Gehirntumor  
 — I.M.: Feld (physik.)  
 — R.B.: Korrosion (chem.)  
 — Rupert B.: Enteritis - Kol-ektomie  
 — W.D.: Fossilien  
 Turnell, M.: Mallarmé, Stéphane - Sainte-Beuve, Charles Augustin  
 Turner, A.F.: Film (chem.)  
 — A.N.: Automatisierung  
 — Alva: Sonometer  
 — B.: Krankheit  
 — Beryl: Tuberkulose  
 — C.: Novolak  
 — C.L.: Pelmatohydra  
 — C.M.: Bor  
 — C.W.: Milch  
 — Donald F.: Trust  
 — Dorothy I.: Streptomycin  
 — E.B.: Steuerung  
 — E.G.: Papyrus  
 — E.S.: Stärke  
 — Edward L.: Arzt  
 — Henry A.: Wilson, Thomas Woodrow  
 — John S.: Universität  
 — Joseph: Maxwell, James Clerk  
 Turner, Joseph C.: Lezithin  
 — L.: Erdölwirtschaft - Muskel  
 — Larry: Prednisolon  
 — Naomi C.: Aneurin  
 — Nigel: Markus (Evangelist)  
 — P.: Schädel  
 — Paul: Milton, John  
 — R.C.: Wasserstoffionenkonzentration  
 — Richard B.: Cyclopenten  
 — Roderick D.: Prostataktomie  
 — W.C.: Deaminase  
 — William R.: Lepomis  
 Turney, J.Pett: Nagelung (med.)  
 Turovskaja, M.: Schauspieler  
 Turpin, J.E.H.: Anurie  
 — Raymond: Mutation (biol.)  
 Turrado, Lorenzo: Khirbet Qumran - Pius XII., Papst  
 Turrado a Pobladora, Melchior Kapuziner  
 Turrell, Richard C.: Elektrenkephalogramm  
 Turrian, H.: Quarz  
 Turrill, W.B.: Polyploidie  
 Turski, Ryszard: Polen  
 Turton, G.: Web  
 Turumi, K.: Serin - Stalinsäure  
 Turumi-Syunsuke: Amulett  
 Turunen, W.A.: Gasturbine  
 Tusa, Vincenzo: Grab - Relief (Kunst) - Römisch (d. alte Rom)  
 Tuschka, O.: Pagetsche Krankheit  
 Tustin, A.: Elektromaschine - Elektromotor  
 Tušunov, A.: Marx, Karl (Sozialist)  
 Tutein Nolthenius, A.: Mühle  
 Tutman, Ivan: Bombycilla  
 Tutt, J.B.: Schweinekrankheit  
 Tuttle, E.M.: Schulwesen (allg.)  
 — H.A.: Radioaktiv  
 — P.D.: Kabel  
 — T.R.: Spin  
 — W.N.: Gleichrichter  
 — William M.: Röntgen (allg.)  
 Tuve, M.A.: Erdmagnetismus  
 Tuyl, F.M.van: Heiland, C.A.  
 Tuzet, Odette: Gastropoda - Genistella - Gregarinaria - Polyxenus - Spermatogonose - Tethya - Trichomyces  
 Tuzson, J.: Hydrozyklon  
 Tveitnes, Aksel: Kapital  
 Tver, David F.: Betriebsleitung - Ingenieur  
 Tverdochlebov, V.I.: Elektron (Atom)  
 Tverdy, G.: Avitaminose - Paraproteinoase  
 Tveritinova, A.S.: Bauer  
 Tverskoj, I.N.: Gewitter  
 Tverterds, E.: Schönleinsche Purpura  
 Twadare, J.: Meson  
 Twaed, R.D.: Zygnemataceae  
 Twarog, B.M.: Bindegewebe  
 Twarowski, Z.: Kohlenbergbau  
 Twedt, R.M.: Oxydation  
 Tweeddale, Duane N.: Angiomyom  
 Tweedie, F.J.: Carcinus  
 Twelsiek, Fritz: Antrieb  
 Twigg, B.A.: Mais  
 Twinem, Francis P.: Geschwulst (allg.)  
 Twining, John T.: Spinaptychus  
 Twisleton, J.R.G.: Magnetron  
 Twiss, R.Q.: Interferometer - Photon  
 Twitchett, D.C.: China (Geschichte)  
 Twite, Orrin A.: Astrophysik  
 Tyabji, N.S.: Gleis  
 Tyberghein, Jean M.: Glukagon  
 Tybout, C.R.: Betrieb  
 Tyczyńska, M.: Klima  
 Tydon, Walter: Flugzeug  
 Tyerman, J.A.: Generator  
 Tyhurst, J.S.: Katastrophe  
 Tyler, A.: Befruchtung (biol.)  
 — A.W.: Mikrokarte  
 — C.: Ei (biol.)  
 — Carl W.: Protein  
 — D.W.: Reiz  
 — G.: Guss  
 — Parker: Film (Lichtsp.) - Hopper, Edward - Malerei (Kunst) - Marca-Relli, Corrado  
 — W.W.: Germanium  
 Tymieniecki, K.: Bauer - Geschichte  
 Tymko, M.M.: Juglans  
 Tyndel, M.: Schwangerschaft  
 Tyne, J.van: Aves  
 Tyou, P.: Sauerstoff - Stahl - Stickstoff  
 Tyre, Richard H.: Englisch (Lit.)  
 Tyrmand, Leopold: Piasecki, Boleslaw  
 Tyrrell, A.E.: Gaswirtschaft  
 — W.F.: Lungentuberkulose  
 Tyskens, René: Aves  
 Tyson, G.: Indien  
 — M.D.: Bronchospirometrie  
 Tyszkiewicz, L.: Feudalismus  
 Tzara, Christophe: Photon  
 Tzou Kue-Hsien: Feld (physik.) - Photon - Spin  
 U  
 Ubisch, Hans von: Atomenergie  
 — L.v.: Echinoidea  
 Uchanov, Ju.I.: Germanium  
 Uchida, H.: Ammoniak  
 — Naosaku: Chinesen  
 — S.: Chemikalien  
 — T.: Antihistamin  
 — Yoichi: Oszillator  
 Uchigasaki, K.: Hydroxylamin  
 Uchimura, I.: Enzephalomye-

- litis  
Uchmylova, T.K.: Plechanov, G.V.  
Ucko, Bernard: Diesel  
Udal'cova, Z.V.: Bulgarien - Byzantinistik  
Udd, Roy E.: Schleifmaschine  
Udel'nova, I.M.: Zelle (biol.)  
Uden, N.van: Heife  
Udenfriend, Sidney: Adrenalin - Serotonin  
Udoenko, V.V.: Hydrolyse - Kobalt  
Udupa, K.N.: Wund-  
Udvarehlyi, George B.: Aneurysma  
Uebersfeld, Jean: Paramagnetismus - Sauerstoff - Spektrometer  
Ueda, A.: Elektron (Atom) - Taseo: Metamikt  
Ueki, Hideto: Tollwut  
Uel'son, V.: Bibliothek  
Uematsu, K.: Chemikalien  
Uemura, Takechiyo: Japanische Kunst  
Ueten, L.: Cholinesterase  
Ufland, Ja.S.: Elastizität  
Ugaj, Ja.A.: Nickel  
Ugelstad, E.: Chlorpromazin  
Uglitsky, Z.: Russisch (Spr.)  
Ugolev, A.M.: Diastase (chem.) - Magen  
Uhl, W.C.: Wasserversorgung  
Uhle, Frederick C.: Propionsäure  
Uhlein, Alfred: Adenom  
Uhlenbeck, G.E.: Graphische Darstellung  
Uhlenhuth, E.: Hamleiter  
Uhler, Irvin V.: Osteom - R.L.: Versene - M.: Zirkonlumoxyd  
Uhlík, B.: Bleivergiftung  
Uhlmann, Erich: Umformer - Erich M.: Strahlentherapie  
Uhlmann, E.: Hispinac  
Uhr, Jonathan W.: Antigen - Diphtherie  
Ui, H.: Neutron  
- N.: Molekulargewicht  
Ujejski, L.: Kohlehydrat  
Ujitiye, N.: Molybdän  
Ujlsün, M.: Film (Lichtsp.)  
Uitewaai, A.J.A.: Cactaceae - Crassula - Huernia - Kalanchoë  
Ukše, E.A.: Metall  
Ulanov, G.M.: Generator - Steuerung  
Ulanovskij, M.A.: Riemann, Bernhard  
Ulbricht, T.L.V.: Aneurin  
Ülehlä, I.: Kern (physik.) - Physik - Proton  
Ulfelder, Howard: Becken (anatom.)  
Ulfstrand, Staffan: Zugvogel  
Uľjanov, P.L.: Cauchy, A.-L.  
Ullery, John C.: Genitalkrebs  
Ullian, Joe: Karalis, Nicholas  
Ullman, Albert D.: Verbrecher - Montague: Traum  
Ullmann, A.: Diastase (chem.)  
- Etienne de: Gide, André  
- O.: Wohnung  
- S.: Ungarisch (Lit.)  
Ulman, L.: Gewerkschaft  
- Wayne H.: Drehbank  
Ulrich, Frank: Hydrocortison  
- Michel: Coty, René  
- Paul: Divertikulosis  
- R.: Iris (botan.)  
- Roger: Birne - Gefrier- - Kältetechnik - Obst - Organische Säure  
- W.: Diode  
Ulrich-Bansa, O.: Münzen  
Ulsamer, Gloria J.: Aldosteron  
Ulsh, H.B.: Lichtbogen  
Ulshafer, Paul R.: Renoxodin  
Ultmann, John E.: Erythrozyten  
Ulubekova, M.V.: Isotop  
Ulvestad, Bjørne: Norwegisch (Spr.)  
Ulvesti, Ola: Heu  
Ulyčna, K.O.: Bryophyta  
Umamaheswarao, G.V.: Autoradiographie  
Umanskij, E.E.: Regeneration  
- Ja.N.: Freiheit der Person  
Uneda, M.: Röntgenuntersuchung (med.)  
Umehara, Y.: Niere  
Umetsu, J.: Röntgenbestrahlung  
Umezawa, H.: Feld (physik.) - Feldtheorie - Quantenelektrodynamik  
- Toshio: Logik  
Umiastowska, Zofia: Ligamentum - Novocain - Trauma  
Umland, Fritz: Oxychinolin  
Umminger, W.: Olympiade  
Umnov, M.P.: Schädling  
Umov, M.A.: Quarz  
Umphey, D.M.: Unterbrecher  
Umrath, H.: Europawirtschaft - Wohnungsbau  
Umrau, A.M.: Molekulargewicht  
Unal, Burhan: Quanten  
Undiev, N.D.: Artemisia  
Underdahl, Norman R.: Viruspneumonie  
Underhill, Frank H.: Sandwell, Bernard Keble  
Underwood, A.F.: Motor  
- B.J.: Lern-  
- E.Ashworth: Sigerist, Henry E.  
- G.E.: Dikarbonyl  
- Newton: Neutron  
Undritz, E.: Eisen (med.)  
Undžieva, C.: Botev, Christo - Karavelov, Ljuben  
Ungar, Frank: Androstendiol - Steroid  
Ungar, J.: Calmette - Vakzine  
Ungarn, Peter: Bewegung  
Unger, J.: Verkehrsrecht - Vertrag  
Ungley, C.C.: Vitamin-B-Komplex  
Uniker, W.O.: Lungenkrebs  
Unklesbay, A.G.: Nautilolidea  
Unnik, W.C.van: Petrus (Apostel)  
Untermyer, Samuel: Atomenergie  
Untersteiner, Mario: Parmenides  
Unterweiser, P.M.: Kern (Giesserei) - Metallurgie - Plattieren (Metallbearbeitung)  
Unterwood, P.J.: Ingenieur  
Uny, Clément: Ohmsches Gesetz  
Unzelmann, G.H.: Erdölraffination  
Updegraff, Clarence M.: Schiedsgericht  
- Norman C.: Gas (chem.-physik.) - Wasserstoff  
Upham, S.D.: Aureomycin  
Upmark, Erik: Eisenbahn  
Upton, C.W.: Schalter  
Uranqa, J.: Neurohypophyse  
Urazbaev, B.M.: Zahl  
Urazov, G.G.: Ammoniak - Spodumen  
Urban, Georges: Phosphor  
Urban-Guinard: Neurinom - Somatotropin  
Urban, C.St.: Kuba (Insel) - I.W.: Handelsvertreter  
- Jerome A.: Brustkrebs - Mastektomie  
Urbanec, J.: Kernphysik - Proton  
Urbani, Enrico: Lipase  
Urbanski, T.: Benzoxazin  
Urdaneta, Rafael: Kaffee  
Urdános, T.: Tugend  
Urech, H.J.: Cyclodecylamin  
Urey, Harold C.: Condon, Edward Uhler - Kosmos - Technischer Unterricht - Tektit  
Urf, R.: Gesellschaft mit beschränkter Haftung  
Ulrich, H.: Aneurysma  
Ulrick, J.: Stier (zool.)  
Urlik'skij, A.: Landwirtschaft  
Urioste y Ostermín, R.de: Antibiotica  
Uris, Auren: Ermüdung (physiol.) - Vorarbeiter  
Urist, Marshall R.: Arthroplastik - Neoplasma  
Urquhart, Bruce: Wald  
- D.J.: Dokumentation  
- F.: Synagoge  
- G.M.: Bronchitis  
- Marjorie E.: Azetamidofluoren  
Urquía, D.A.: Niere - Tuberkulose  
Urquirit, Timoteo de: Joseph (hl.)  
'Ursel, C.D.: Entwicklungsländer  
Ursell, F.: Welle (physik.)  
Ursillo, Richard C.: Atropin  
Urtubey, C.: Pneumokoniose  
Urwick, C.L.: Betriebsleitung - L.: Verwaltung  
- L.F.: Betrieb  
Urwiller, K.L.: Blase (anat.)  
Uryu, T.: Stahl  
Ušakov, I.A.: Volksgericht  
- P.V.: Meer - Neuseeland  
- S.N.: Polyvinylalkohol - Polyvinyläther  
Ušakova, E.I.: Gemüse  
Usami, H.: Wärme  
Usanovič, M.: Zinn  
- M.I.: Aether (chem.) - Aethylalkohol  
Usatova, O.: Arbeitsleistung  
Usborne, Richard: Hughes, Thomas  
Usenik, E.A.: Cystotomie  
Ushiba, Daizo: Streptomycin  
Ushimaru, Yoshitome: Sozialversicherung  
Usmanov, N.K.: Semitisch (Sprachen)  
Usobiaga, José L.de: Trypsin  
Uson, Aurelio C.: Urogenital  
Usov, Ju.N.: Alkan  
Usova, E.M.: Hydroxamsäure - Ultrarotspektrographie  
Usovskaja, V.S.: Aethylpyridin  
Uspenskaja, L.N.: Bariumchlorid - Bariumnitrat - Kaliumnitrat  
- V.I.: Oscillatoria  
Uspenskij, V.A.: Mathematik  
Ustavščikov, B.F.: Propylen  
Ustin-Petrov, G.F.: Reis  
Ustinova, E.I.: Allium  
Ustjugov, N.V.: Paläographie  
Ustogov, N.V.: Landwirtschaft  
Utechin, S.V.: Historiker  
Utevskij, A.M.: Adrenalin  
- B.S.: Arbeitsrecht  
Utida, S.: Spermatozoen  
Utkin, I.A.: Zelle (biol.)  
- L.: Alkaloid  
- L.A.: Buß, N.A.  
- L.M.: Ketose  
Utley, T.E.: England - Konservativ  
Utsi, M.N.P.: Hypoderma  
Utting, I.E.G.: Lebenshaltung  
Utz, John P.: Virus  
- W.R.: Liénard, Alfred  
Uuspää, V.J.: Nebenniere  
Uustal', A.T.: Dreimeilenzone  
Uvarov, B.P.: Boldyrev, Vasilij Fedorovič  
Uvarova, N.I.: Sulfid - Vinyläther  
Uvnäs, B.: Verdauung  
- Börje: Serotonin  
Uyttenhove, A.: Kreditanstalt



Uzan, Robert: Thermion  
Uzel, Ali Reha: Röntgenun-  
tersuchung (med.)  
Uziembto, A.: Schweden  
Uzman, L.L.: Wilsonsche  
Krankheit

## V

Vaari, A.: Buchdruck  
Vaartaja, Olli: Samen (bot.)  
Vabel, Ja.I.: Naphthalin -  
Naphthochinon  
Vacadze, I.: Bibliothek  
Vaccarezza, R.F.: Lungentu-  
berkulose - Pneumokoniose  
- Tuberkulose  
Vaccari, R.: Nelson-Test  
Vaccaro, M.: Zahl  
Vacek, K.: Photoemulsion  
Vachaspati: Hilbertscher  
Raum  
Vachon, Max: Regeneration  
Vachrameev, V.A.: Paläobotani-  
k  
Vacilago, A.: Quanten  
Váczy, L.: Gebärmutter-  
krebs  
Vadi, Tibere: Haus  
Väänänen, Sulo: Arbeitskraft  
- Wohnung  
Vaack, S.V.: Bleich-  
Vager, R.M.: Solanum  
Vagh, B.V.: Kraftfahr-  
Transport  
Vagina, P.A.: Industriege-  
schichte  
Vaginjan, K.A.: Aggression  
(völkerrechtl.) - UNO  
Vago, C.: Borrelina  
Vágó, E.: Hyperglykämie  
Vago, Pierre: Bankgebäude  
Vagts, A.: Franklin, Benja-  
min  
- Detlev F.: Redefreiheit  
Vague, J.: Agenesie - Chro-  
matin - Tuberkulose  
Vaheri, Eino: Ohr (anatom.)  
Vajda, Georges: Khibet  
Qumran  
- Gy.: Leukozyten  
Vaidya, Murarji J.: Seide  
Vail, Derrick: Histothera-  
pie - Uveitis  
- F.T.: Modulator  
Vallant, A.: Russland  
(Gesch.)  
- André: Tesnière, Lucien  
- F.: Blepharoceridae  
Vaille, Charles: Narkotika  
Vajna, A.: Elektrolyse  
- S.: Ionenaustauscher  
Vajnsberg, M.M.: Gleichung  
(math.)  
Vajner, M.: MTS  
Vajnsztejn, B.K.: Kristall -  
Piperazin  
- E.E.: Titan (chem.)  
- E.N.: Kaliumbikarbonat  
- L.A.: Molekül  
- O.L.: Russland (Gesch.) -  
Sozialgeschichte  
- S.I.: Guss  
Valron, Roger: Arbeitsunfall  
Vajsberg, S.E.: Isotop

Vajsenberg, A.O.: Strahlen  
(kosm.) - Tritium  
Vajser, V.L.: Kracken  
Vaisey, E.B.: Trimethylamin  
- John: Statistik  
(allg.)  
Vajskopí, V.: Kern (physik.)  
Vajsmán, I.: Atomenergie  
Vaissière, Raymond: Artemia  
Vaitekunas, A.A.: Cotinin  
Vajutin, V.: Russland  
Vajvade, A.Ja.: Korrosion  
(chem.)  
Vakar, A.V.: Pflanze  
Vakil, C.N.: Indien  
Val, P.U.S.de: Patristik  
Vala, Klaus: Hilbertscher  
Raum  
Valat, Jean: Hillsche Gleit-  
chung  
- Jean-Georges: Elektron  
(Atom)  
Valatin, J.G.: Quanten  
Valbuena, Jesús: Klerus  
Valcarce, A.C.: Circulifer  
Valdano, Segundo O.: Fötus  
Valdes-Dapena, A.: Polyp  
(med.)  
Valdi, F.: Nebenniere  
Valdiquié, P.: Azeton  
Vale, D.W.: Ultraschall  
Valeev, A.S.: Elektrolyse  
Valencia, Camilo: Baryt (Mi-  
neral)  
- Ricardo: Elektrizitätswirt-  
schaft  
Valensi, Jacques: Kompre-  
sor (techn.)  
- L.: Elektrifizierung  
Valenta, L.: Feld (physik.)  
- Magnetismus  
Valentin: Oekumenische Be-  
wegung  
- François: Elektroakustik -  
Raman-Effekt  
- M.: Gericht  
Valentine, D.G.: Wandern  
- J.C.: Sepsis (med.)  
- James W.: Mollusca  
- L.: Polykondensation  
- R.S.: Katalysator  
- W.W.: Kabel  
Valentiner, W.R.: Bol, Fer-  
dinand  
Valentini, C.: Anthus - Phyl-  
loscopus  
- Eugenio: Bosco, Don Gio-  
vanni (hl.) - Ceria, Eugenio  
Valentinov, V.: Buch  
Valentinova, L.: Bauer  
Valenzuela, Germán O.: Rhi-  
zomyrma  
- V.M.: Chilenisch (Lit.)  
Valero, Aaron: Lunge  
Valette, G.: Histaminase -  
Thaumatococca  
Valmigili, M.: Carducci,  
Giosuè  
Valić, F.: Porphyrin  
Valhrach, J.: Olmütz  
Valikovskaja, L.: Getreide  
Válka, J.: Böhmen - Feuda-  
lismus  
Valkenburg, M.E.van: Steue-  
rung

Valladas, G.: Ionisationskam-  
mer  
Valladas-Dubois, Suzanne:  
Thallium  
Vallance, W.B.: Phäochromo-  
zytom  
Vallance-Owen, J.: Insulin  
Vallat, A.A.: UNO  
Valle, K.J.: Rhopalocera  
- R.H.: Spanisch (Lit.)  
Vallee, Bert L.: Zink  
Vallée, Denise: Ueberschall-  
Vallentin, Antonina: Picas-  
so, Pablo  
Vallery-Radot, Irénée: Gral -  
Lohedy, Vital  
Vallese, L.M.: Rückkopplung  
- Verstärker  
Vallet, Pierre: Ingot  
Vallindas, Petros G.: Privat-  
recht  
Vallis, E.W.H.: Schnee-  
pflug  
Valmiltjana, L.: Spermato-  
zoen  
Vallois, H.: Anthropologie  
- Henri-V.: Knochen  
(anatom.)  
Vallone, Aldo: Ammirato,  
Scipione - Dante Alighieri  
Valois, Jean-Philippe: Haus  
Valori, F.: Aegypten (d.  
heut.) - Aethiopien -  
Suezkanal  
- Paolo: Humanismus  
Valošek, I.: Moravská Ostra-  
va (ČSR)  
Valota, G.: Vinyl  
Valous, Guy de: Mittelaltel-  
nisch (Lit.)  
Valovirta, E.J.: Vegetation  
(botan.)  
Vals, G.H.van: Neoplasie  
Valvane, Heikki: Finanz-  
wirtschaft  
Valvassori, A.: Natriumsul-  
fat  
Valve, V.: Clarendon, Edward  
Hyde, I. Earl of  
Valvovens, Em.: Despruets,  
Jean  
- J.B.: Prämonstratenser -  
Schlegel, Theodul - Warten-  
berg, Franz Wilh., Graf von  
Valverde, José A.: Aves  
Válye-Nagi, T.: Streptomy-  
ces  
Vamplew, P.A.: Keton (chem.)  
Vanag, G.Ja.: Beckmannsche  
Umlagerung - Indandion -  
Oxim  
VanAllan, J.A.: Benzimid-  
azol  
Vanator, G.M.: Reifen  
Vance, J.E.: Städtebau  
Vandael, J.: Aneurysma - Mi-  
tralstenose  
Vandam, Leroy D.: Abdomen  
Vandekar, M.: Cholineste-  
rase - Phosphor  
Vandekerkhove, E.: Stern  
(astron.)  
Vandel, A.: Höhle - Porcellio  
- Albert: Oniscoidea  
Vandeling, A.: Landwirt-

schaft  
Vandenberghé, B.H.: Chryso-  
stomos, Johannes (hl.)  
Vandenbroucke, F.: Taufe -  
Weihnacht  
Vandenbunder, A.: Jesus  
Vanden Driessche, R.: Hy-  
stereographie  
Vandenheuvel, Franz A.: Ole-  
fin  
Vandepitte, D.: Spannbeton  
Vandeputte, R.: Belgien - In-  
dustrie  
Vanderbilt, A.D.: Polier-  
- A.T.: Rechtsstudium  
Vanderhaeghe, F.: Ribonuk-  
lease  
Vander Kerken, L.: Soziale  
Frage  
Vander Linden, Albert: Orgel  
Vandersmissen, L.: Butylamin  
- Salizylamid  
Vander Wal, R.J.: Fett (allg.)  
Vanderwerf, C.A.: Boran  
Vander Wyk, Raymond W.:  
Anonaceae  
Vanderzant, C.: Milch  
- E.S.: Pectino-  
phora  
Vandier, H.: Diabetes  
Vandiver, H.S.: Diophanti-  
sche Gleichung  
Vandoni, Piero: Münzen  
Vandov, I.: Bulgarisch (Lit.)  
Vandromme, Pol: Barrès,  
Maurice  
Vandyk, N.D.: Familienhilfe  
Vane, John R.: Histamin  
- William C.de: Schulwesen  
(höh.)  
Vaněček, J.: Pituitrin  
Vaneev, A.: Bibliographie  
Vaněk, J.: Erdbeben  
Vanino, Miroslav: Zagreb  
Vaňkovič, V.: Radiome-  
trie  
Vanlerenberghe, J.: Lunge  
Vann, Stanley: Gesang  
Vanneste, A.: Beichte  
Vanni Rovighi, Sofia: Thomas  
von Aquin  
Vanoisky, C.: Indol  
Vanoni, E.: Beschäftigung  
Vanosmael, A.E.: Verkauf  
Vanpée, Marcel: Methan  
Vanreusel, L.: Ion (chem.)  
Vanselow, A.P.: Spektrosko-  
pie  
Vanslova, M.L.: Russisch  
(Spr.)  
Vansteenkiste, C.: Thomas  
von Aquin  
Vanstone, W.E.: Protein  
Van 't Hoff, W.: Adrenalek-  
tomie  
Van't Woudt, B.D.: Bewässe-  
rung  
Vaňura, J.: Eisenhydroxyd  
Vanvelcenaher, J.: Meniscus  
(anatom.)  
Vanwetswinkel, G.: Insekti-  
cid - Parasit (biol.)  
Váradi, P.F.: Spektrometer  
Varadi, S.: Anämie  
Várady, Zs.: Glyzerinphos-

- phorsäure  
 Varagnac, André: Europa-  
 Vorgeschichte  
 Varano, N.R.: Fistel - Tri-  
 chomonas  
 Varco, Richard L.: Chirur-  
 gie  
 Vardakis, Georges: Quan-  
 tenelektrodynamik  
 Vardaman, Chr.: Religion  
 Vardar, Yusuf: Photosyn-  
 these  
 Varde, M.S.: Gallussäure -  
 Ionenaustausch  
 Várdi, P.: Protein  
 Varela Chilense, Rodolfo: Des-  
 moid  
 Varfolomeev, A.A.: Elektron  
 (Atom)  
 Varga, E.: Imperialismus -  
 Kommunismus - Myosin -  
 Thrombin  
 - F.: Atrophie - Myokarditis  
 - L.: Doppelbrechung  
 - M.B.: Rindit  
 - Richard S.: Moebius, Aug.  
 Ferdinand  
 Vargas, Rodolfo: Insektizid  
 Vargas Jimenez, Federico:  
 Isonikotinsäurehydrazid  
 Vargas, Robert: Ascites -  
 Cortison - Trypanosomia-  
 sis  
 Variati, G.L.: Essenz  
 Varil'eva, K.: Volksbüche-  
 rei  
 Varlamoff, N.: Pegmatit  
 Varley, E.R.: Diatomit  
 - H.O.: Metall  
 - J.H.O.: Legierung  
 Varma, M.G.R.: Spirochaeta  
 - T.N.Sekhar: Zitronensäure  
 Varak, Joseph R.: Fräs-  
 - Schneid-  
 Varney, Robert N.: Physik  
 - Z.J.: Ultraschall  
 Varo, Mikko: Rind  
 Varoli, G.: Sibirani, Filippo  
 Varšavskij, Ja.M.: Isotop  
 Varshni, Y.Pal: Alphastrah-  
 len  
 Vartanjan, A.T.: Thiazin -  
 Triphenylmethan - Viol-  
 anthron  
 - S.A.: Keton (chem) - Vi-  
 nylazetylen  
 Vartapetian, Hamlet: Cae-  
 sium - Koizidenz  
 Váterész, W.: Röntgenbe-  
 strahlung  
 Vartiovara, Unto: Mikroben  
 Varty, K.: Labé, Louise  
 Vary, G.: Förder-  
 Vas, I.: Nephritis  
 Vasa, Andrea: Philosophie  
 Vasarhelyi, Desi D.: Schweis-  
 sung  
 Vasconcelos, Frazão de: Ca-  
 bras, António - Gomes, Dio-  
 go - Manuel, Gaspar  
 Vasev, St.: Bulgarisch (Lit.)  
 - Literatur - Stalin, I.V. -  
 Wissenschaft  
 Vassica, J.: Savvina Kniga  
 Vášček, A.: Polarimetrie -  
 Zahradníček,  
 Josef  
 Vasilach, Serge: Funktion  
 (math.) - Phragmen, L.E.  
 Vasil'čenko, I.T.: Leben  
 Vasilenko, I.: Fischzucht  
 Vasillesco, Jordan I.: Magne-  
 tron  
 Vasil'ev, A.G.: Ionenaustausch  
 - Radioindikator  
 - A.M.: Russland  
 - A.N.: Kriminalität  
 - A.V.: Flora  
 - B.N.: Adsorption  
 Vasilev, D.: Davidkov, I.  
 - E.: Stanev, E.  
 Vasil'ev, I.V.: Steuer - Tilia  
 - Ju.I.: Erdbeben  
 - Ju.M.: Bindegewebe  
 - Ju.N.: Argon  
 - L.L.: Bechtereva, Vladi-  
 mir Michajlovič  
 - P.: Regisseur  
 Vasilev, S.: Enzyklopädie  
 Vasil'ev, S.S.: Molekül  
 Vasilev, St.P.: Bulgarisch  
 (Lit.) - Grigorov, Krum -  
 Mindov, Chr. - Sprachwis-  
 senschaft  
 - V.: Belev, Gončo  
 Vasil'ev, V.P.: Elektrolyt  
 Vasil'eva, G.P.: Ethnographie  
 - V.: Ethnographie - Kolo-  
 nial-  
 Vasilevskaja, N.D.: Meso-  
 zoikum  
 - N.L.: Blut  
 Vasiliev, St.: Budget  
 Vasiljevič, T.: Hochschule  
 Vasil'kov, V.P.: Fungi  
 Vasilutin, V.F.: Fünfjahres-  
 plan  
 Vaško, A.: Elektron (Atom)  
 Vas'kov, P.T.: Staat  
 Vásquez Zamora, R.: Lafa-  
 ret, Carmen  
 Vassal, Pierre-A.: Brachy-  
 zephalie  
 Vassalli, Giuliano: Flücht-  
 ling  
 Vassallo, D.A.: Titration  
 Vassar, D.E.: Erdölbohrung  
 Vasselle, F.: Grab  
 Vassiliou, B.E.: Siliziumdi-  
 oxyd  
 Vassogne, G.: Gefrier - Iso-  
 lier (physik.-techn.) -  
 Kühl-  
 Vassy, Arlette: Ozon  
 - M.E.: Atmosphäre  
 Vaszani, Ram: Flugzeug  
 Vatasov, V.: Aussenhandel  
 Vater, A.E.: Elektronenmi-  
 kroskopie  
 Vaterlaus, Bruno P.: Lac-  
 tam  
 Vatkina, E.G.: Anabasin  
 Vatovec, S.: Reflex - Ultra-  
 violett  
 Vattuone, Giuseppe: Anti-  
 biotica  
 Vaucher, Charles: Tetrao  
 Vaucouleurs, A.de: Kalium  
 - Gerard de: Milchstrasse  
 Vaughan, B.F.: Aorta  
 Vaughan, Burton E.: Myoglo-  
 bin  
 - Daniel G.: Sklera  
 - G.: Aethylenoxyd  
 - G.A.: Chromatographie  
 - J.: Strontium  
 - J.R.M.: Magnetron  
 - John G.: Brassica  
 - John H.: Erythrozyten -  
 Strahlentherapie  
 - L.H.: Glas  
 - P.: Ultraschall  
 - Wyman R.: Oktadien  
 Vaughan-Jackson, O.J.:  
 Epiphyse  
 Vaughn, Arkell M.: Varizen  
 - R.H.: Mikroben  
 - Walter R.: Blase (anatom.)  
 Vaugien, Léon: Carduelis -  
 Gonadotropin - Serinus  
 Vaulin, E.P.: Temperatur  
 (physik.)  
 Vaulina, E.N.: Kupfer  
 Vaumas, Etienne de: Rhäb  
 (Syrien) - Syrien (d. heut.)  
 Vaurie, Charles: Emberiza -  
 Fringilla - Loxia - Passer  
 - Pyrrhula  
 Vaur, R.: Magnesium - Nord-  
 afrika  
 Vautier, Roger: Ferrit - Ma-  
 gnetostriktion  
 Vaux, Roland de: Tell el-  
 Far'ah  
 Vavilov, Ju.N.: Strahlen  
 (kosm.) - Teilchen  
 - P.V.: Meson - Teilchen  
 - V.S.: Germanium - Ionisa-  
 tion  
 Vavon, Guy: Wohnungsbau  
 Vávra, F.: Prüfung (Werkst.)  
 - Z.: Werkzeug  
 Vayssière, P.: Konverter  
 (Bessemerbirne)  
 Vazart, B.: Scilla (botan.)  
 Vazquen, Avamissian: Funk-  
 tion (math.)  
 Vdovcova, E.A.: Alkylierung  
 Vdovin, Ju.A.: Quanten  
 - V.M.: Silan  
 Veall, N.: Isotop  
 Vears, C.K.: Weide (Vieh)  
 Veatch, F.: Benzin  
 - Henry: Tillich, Paul  
 Vecchi, G.: Nonantola (Ita-  
 lien)  
 - Giuseppe: Croce, Giulio  
 Cesare - Lyrik  
 Večer, A.S.: Aneurin  
 Večera, M.: Amin - Hydrazo-  
 Večerka, R.: Altkirchensla-  
 visch  
 Vecht, J.van der: Blasto-  
 phaga  
 Vedder, W.: Ultrarot  
 - W.O.: Entstaubung  
 Vedel, G.: Frankreich  
 Vedeneva, N.E.: Quarz  
 Vedrine, J.: Epithel  
 Veen, I.De: Clupea - Fi-  
 scherei  
 Vegas Castillo, Manuel:  
 Guano  
 Vegas Pérez, Ángel: Spanien  
 Végh, A.: Hypertonie  
 Vegors, H.H.: Haemonchus  
 Veil, C.: Lunge  
 Veillet, André: Carcinus  
 Septosaccus  
 Veillet-Bartoszewska, Marie:  
 Dolichos - Glycyrrhiza -  
 Rhododendron  
 Veintraub, Sidney: Wirtschaft  
 Veis, Arthur: Kollagen  
 Veken, J.van der: Cortison  
 Veksler, V.I.: Elektromagne-  
 tismus - Keton (chem.)  
 Vekua, I.: Wirtschaftspoli-  
 tik  
 - N.P.: Funktion  
 (math.)  
 Velardo, Joseph T.: Gebä-  
 mütter  
 Velde, A.J.J.van de: Goeddaert,  
 Jan - Pallas, Peter Simon  
 - H.van der: Echinofossulo-  
 cactus  
 - J.van de: Kastration - Li-  
 poid  
 Velden, B.van der: Egretta  
 - P.F.van: Caprolactam  
 Veldstra, H.: Anhydrid - Chi-  
 nin - Karbonsäure  
 Velechova, N.: Schauspiel  
 Velechovsky, S.: Wasserwerk  
 Veleckaja, N.N.: Folklore  
 Veleckij, V.V.: Flug (Flug-  
 zeug)  
 Velentini, C.: Zugvogel  
 Veley, V.F.C.: Wind  
 Velick, S.F.: Myosin - Oxy-  
 dase  
 Veličko, A.A.: Kropotkin,  
 Petr Alekseevič - Paläoli-  
 thikum  
 - F.K.: Barbitursäure  
 - M.A.: Jynx (zool.)  
 Veličkov, M.: Drumen, V. - So-  
 zilogie - Theater  
 Velikanov, M.A.: Turbulenz  
 Velikanova, K.V.: Hybrid  
 Veliz, Claudio: Argentinien  
 Velkov, P.: Bulgarisch (Lit.)  
 - Veršigora, Petr Petrovič  
 Vellard, Jehan: Loxosceles  
 Velle, Weiert: Pansen  
 Vellermann, W.: Tasso, T.  
 Velley, G.: Serum  
 - G.C.: Implantation - Neben-  
 niere  
 Vellios, Frank: Aspergillose  
 Velluz, Léon: Calciferol -  
 Lacton - Oxytocin  
 Veloso, A.: Kunst - Surrealis-  
 mus  
 Vel'tman, R.P.: Isonikotin-  
 säurehydrazid  
 Velyhorsky, I.: Ševčenko, Ta-  
 ras Grigor'evič  
 Velzer, D.A.van: Kolon  
 (anatom.)  
 Ven, A.J.H.M.van de: Trans-  
 formation (math.)  
 Venables, John: Holz  
 - L.S.V.: Phoca  
 - U.M.: Phoca  
 Venanzl, F.de: Glykose  
 - L.M.: Substitution (chem.)  
 Vendrely, Colette: Desoxyri-  
 bonukleinsäure



- Vendrely, Roger: Desoxyribonukleinsäure  
 Vendryes, J.: Irisch (Spr.)  
 — Joseph: Inschrift  
 Vendt, V.P.: Spektrophotometrie  
 Vene, Ju.Ja.: Kupfer  
 Venema, H.J.: Oszillator  
 — R.: Zwangsversteigerung  
 Vener, R.E.: Atomenergie  
 — Raymond E.: Metallurgie  
 Venge, Ole: Kopulation (biol.)  
 Ven'jaminov, A.N.: Prunus  
 Venkata, Varadaraja: Weyssenhoff, Johann  
 Venkataraman, R.: Bakterien - Darmbakterien - Pisces  
 Venkatesan, V.K.: Essigsäure  
 Venkateswarlu, Ch.: Gallussäure  
 — D.: Destillation  
 — K.: Raman-Effekt  
 — Putsch: Molekül  
 Vennamo, Veikko: Porkkala (Finnland)  
 Venning, E.H.: Aldosteron  
 Ventre, Jean-Pierre: Bankgebäude  
 Ventrone, T.A.: Polyvinylchlorid  
 Ventura, E.: Bergbau - Energiewirtschaft - Erz - Nichteisenmetall - Zins  
 — Joaquín: Desoxycorticosteron  
 — Raul: Goa  
 — S.: Eisen (med.) - Geschlechtshormon - Zink  
 Venturello, G.: Chromatographie  
 Venturi, F.: Galiani, Ferdinando - Radicati di Passerano, Alberto, Conte  
 Venut, M.: Mörtel - Zement  
 Venus-Danilova, E.D.: Isomerisation  
 Veny Cl., J.: Romanisch (Sprachen)  
 Veprik, Ja.M.: Phenylglycin  
 Veprincev, B.N.: Aves  
 Veran, Paul: Pneumothorax  
 Verbeek, E.W.P.: Transport  
 Verbeke, Jean: Limnocetis - Sepadoninae  
 Verbiest, H.: Angiographie - Gehirn - Wärme (Körper)  
 Verblunsky, S.: Reihe (math.)  
 Verbolov, V.I.: Baikalsee  
 Verbraken, Patrick: Gregor I., der Grosse, Papst  
 Verburgh, M.C.: Handelsflotte - Nieuwe Waterweg (Niederlande) - Südafrikanische Union  
 Vercammen-Grandjean, P.H.: Acomatacarus - Elimebella - Trombiculidae  
 Vercauteren, R.: Phenoloxydase  
 Verchilowa, P.: Brucellose  
 Verchovskaja, I.N.: Bromid - Radioaktiv  
 Vercner, V.N.: Antimon  
 Vercouter, Jean: Ausgrabung  
 Verdcourt, Bernard: Cypraea - Flora - Gattung - Meliaceae  
 Verde, M.: Streuung  
 Verdeaux, G.: Elektrenkephalogramm - Epilepsie - Megimid  
 — J.: Elektrenkephalogramm - Epilepsie  
 Verdejo Vivas, J.: Hepatektomie  
 Verdera, E.: Escarra, Jean  
 Verdier, Michel: Locusta  
 Verdini, L.: Elastische Wellen  
 Verdonck, P.J.M.F.: Addison'sche Krankheit  
 Verdoorn, P.J.: Wirtschaftswissenschaft  
 Verdrucken, Frans: Dehydrierung  
 Verejskaja, V.N.: Implantation  
 Vereščagin, L.F.: Element (chem.) - Hochdruck (chem.) - Rubidium  
 — N.K.: Ural (Gebirge) - Vertebrata  
 Vereščagina, A.: Vereščagin, Vasilij Vasiljevič  
 Vergani, F.: Hustenmittel  
 Verge, Jean: Hepatitis - Histoplasmin - Maul- u. Klauenseuche - Newcastle-Krankheit-Virus - Penicillin - Somatotropin  
 Verger, Fernand: Landgewinnung  
 Vergez: Fuchssches Syndrom  
 — André: Hume, David - Platon  
 Vergnes, Michel: Wolfram  
 Vergnoux, Anne-Marie: Doppelbrechung - Seignettesalz - Ultrarotspektrometer  
 Vergottini, de: Volkseinkommen  
 Verglete, Max: Holzkohle  
 Verhaeghe, Julien: Betaspektrum  
 Verhegen, R.: Vogelberingung  
 Verheijen, F.J.: Clupea  
 Verheyen, R.: Indicator (zool.) - Limicolae - Passer - Picidae - Streptopelia - Zugvogel  
 — René: Strigidæ  
 Verhoeff, F.H.: Auge - Stereopsis  
 Verhoeven, Th.: Felsmalerei  
 Verjaal, A.: Thrombose  
 Verkade, P.E.: Fettsäure - Furan  
 Verkin, B.I.: Magnetismus  
 Verlet, L.: Neutron  
 Verlhag, M.: Photoemulsion  
 Verlicchi, L.: Chlor-Chromon  
 Verlinden, A.: Gavia  
 Verloop, A.: Isomerisation - Provitamin - Vitamin D  
 Verma, I.S.: Milch  
 — P.D.: Strömung  
 — U.N.: Avena  
 Verman, Lail.C.: Standard  
 Vermader, Marcel: Ter Doest (Kloster)  
 Vermaseren, B.A.: Weingarten (Württemberg)  
 Vermassen, A.: Melorheostose  
 Verme, Louis J.: Accipiter  
 Vermeil, Catherine: Bilharziosis - Oxydation - Tyrosin  
 — Edmond: Europa  
 Vermelin, M.: Abwasser  
 Vermersch, F.: Erdölbohrung  
 Vermetten, I.B.: Transport  
 Vermeule, C.C.: Münzen  
 Vermeulen, C.W.: Urolithiasis  
 — Maurice: Titration  
 Vermey, C.: Erdölwirtschaft - Fracht - Schiffbau - Tankschiff  
 Vermilyea, D.A.: Tempern  
 Vermund, H.: Nebennierenrinde  
 Vernadsky, George: Türkisch (Spr.)  
 Verne, Jean: Adrenalectomie - Cortison - Follikulin - Neuraminsäure - Phosphatase - Trypanblau - Ultrarotspektrographie  
 Vernejoul, R.de: Magengeschwür  
 Verner, C.R.: Emberiza - Falco - Fringilla - Sylvia  
 Vernet, Jean: Faltung (geol.)  
 — Jean-Pierre: Morges (Kt. Waadt)  
 Vernet-Cornubert, Geneviève: Pisa (zool.)  
 Verney, E.B.: Starling, Ernest Henry  
 Vernhet, Solange: Sediment (geol.)  
 Vernier, Pierre: Photoemulsion  
 Verniory, R.: Lombardia - Mikrofossilien  
 Vernois, Jacques: Protaktinium  
 Vernon, C.A.: Propandiol  
 — C.D.H.: Zucker  
 — Leo P.: Cytochrom - Oxydation  
 — Robert C.: Ferroelektrizität  
 — Robert G.: Miozän  
 — S.: Wunder  
 Vernotte, Pierre: Gravitation - Reibung  
 Vernov, S.N.: Strahlen (kosm.)  
 Veroff, J.: Gedächtnis  
 Verola, Jean: Rathaus - Villa - Wohnungsbau  
 Verona, Onorato: Gär - Pichia - Volutella  
 Veronesi, Ricardo: Tetanus  
 — U.: Stickstoffsenf  
 Verraes, V.: Eucharistische Nüchternheit  
 Verrier, Jean: Arginase  
 Verriest, G.: Ablatio retinae - Adaptation - Farbenblind  
 Veron, Henri: Blattella  
 Verrijn Stuart, G.M.: Integration (math.)  
 Versantvoort, A.A.M.: Bevölkerung  
 Verschaffelt, J.E.: Strömung  
 Verschraegen, L.: Satellit (künstl.)  
 Verschuren, J.: Aves  
 Versichelen, M.: Mittelstand  
 Veršilov, P.A.: Brucellose  
 Veršinin, A.: Sverdlovsk (Ural)  
 Veršinskij, N.V.: Fernsehversois, Pierre: Rechenmaschine  
 Verson, Melvin D.: Presse (techn.)  
 Verstappen, H.Th.: Düne - Kerintshi (Vulkan) - Muna (Insel)  
 Versteegh, R.M.: Sinusitis  
 Verstraete: Anstrich  
 Vertgejm, B.A.: Banach, Stefan  
 Verthaus, Paul: Elektrokardiographie  
 Vertulina, L.N.: Sulfosäure  
 Verville, Bernardin: Arbeiter - Individualismus  
 — G.J.: Fusulinidae  
 Vervilov, V.F.: Fortpflanzung  
 Vervliet, D.: Buch - Museum  
 Vervonck, L.: Ribonukleinsäure  
 Verwey, J.: Aves - Tinbergen, Lukas - Zoologie  
 Verzijl, J.H.W.: Internationaler Gerichtshof  
 Vescan, Theophile T.: Kern (physik.)  
 Veselago, V.G.: Dipolmoment  
 Veselinov, G.: Chrelkov, Nikolaj Radev  
 Veselovskij, V.I.: Eisen (chem.)  
 Vesentini, E.: Feld (math.)  
 Vesey-FitzGerald, D.Foster: Mirafla  
 Vesin, P.: Cortison  
 Vesković, B.: Landwirtschaft - S.: Landwirtschaft  
 Vespasian Pella, V.: Verbrechen gegen die Menschlichkeit  
 Vess, J.W.: Ukraine  
 Vesselinovitch, S.D.: Papier - elektrophorese  
 Vessière, Roger: Buten  
 Vesta, Francis J.: Prüfung (Examen)  
 Vestine, E.H.: Erdmagnetismus - Fleming, John Adam  
 — Ionosphäre - Lithosphäre  
 Vestling, C.S.: Natriumsulfid  
 Vetkasov, V.K.: Biogeozönose  
 Vetter, C.H.: Reyon  
 — I.L.: Sterilisation (v. Nahrungsmitteln)  
 — Pierre: Sphenophyllum

- Veillet, J.: Aves  
 Veum, James: Aminophyllin  
 Vevers, H.G.: Chromatographie  
 Vevier, Ch.: Vereinigte Staaten von Amerika (Gesch.)  
 Veyret, Paul: Alpen - Isère (Dép.)  
 - Yvonne: Bulbophyllum - Cephalanthera - Neottia - Vanilla  
 Vezekényi, K.: Elektrodermatographie  
 Vézina, Roger: Kanadier  
 Věžňov, P.: Roman - Schriftsteller  
 Vial, André: Maupassant, Guy de  
 Viala, Renée: Sulfat  
 Vialat, C.: Tollwut  
 Vialatoux: Anstrich  
 Viallard, Rodolphe: Leitfähigkeit  
 Vialle, P.: Bruch (Fraktur)  
 Viallet, P.: Angiographie  
 Viallier, J.: Ammonium - Antibiotica - Chloromycetin - Tuberkelbazillus - Vitamin-B-Komplex  
 Vjalov, O.S.: Geologie  
 Viana, A.R.G.: Portugiesisch (Spr.)  
 Vianello, E.: Polarographie  
 Viard, A.: Bibel  
 - Jean: Explosivstoff  
 Viatte, A.: Valéry, Paul - Verlaine, Paul  
 Viaud, G.: Planaria  
 Vjazemskij, N.M.: Neurochirurgie  
 Vjazov, E.I.: Gama, Vasco da  
 Viborel, Lucien: Infektionskrankheit  
 Vicaire, M.-H.: Wymann, Ed.  
 Vicard, A.: Myogloburie  
 Vicari, G.: Staphylococcus - Toxin  
 Vičaz, I.: Comenius, Johann Amos  
 Vice, Keith R.: Landwirtschaft  
 Vicena, F.: Eisen (chem.) - Ferromagnetismus - Koerzitivkraft  
 Vicens Vives, J.: Spanien (Geschichte)  
 Vicente, L.P.: Vázquez, Gabriel  
 - P.: Niere  
 Vichers, W.: Wismut  
 Vichert, A.V.: Diabas  
 Vichlžov, M.A.: Bibliothek  
 Vici, G.A.de: Croce, Benedetto  
 Vick, F.Arthur: Wissenschaft  
 Vickers, A.A.: Gesundheitswesen  
 Vickery, Hubert Bradford: Bryophyllum - Organische Säure  
 Victor, Maurice: Aluminium - Arthrogryposis - Satellit (künstl.) - Schulbau - Pyridoxin  
 Victoroff, D.: Rundfunk  
 Vidaković, S.: Wohnungsbau  
 Vidal, Georges: Permeabilität - Prüfung(Werkstoff-) - Titan (chem.)  
 - Pierre: Fahrzeug  
 Vidalenc, Jean: Haiti  
 Vidaver, George A.: Desoxyribonukleinsäure  
 Videnskij, V.S.: Fläche  
 Vidman, L.: Markus (Evangelist)  
 Vidor, Martha: Kinderpsychiatrie  
 Vidos, B.E.: Etymologie  
 Vidrić, K.: Landwirtschaft  
 Vié, Georges: Aufbereitung - Eisenoxyd - Erdöl - Erdöl-vorkommen - Pyrit - Steinkohle  
 Viegas, A.R.: Anästhesie  
 Vieille, J.: Thunfisch  
 Viek, Nicholas: Globucid  
 Viel: Einzelhandel  
 Viéles, Pierre: Morpholon  
 Vienne, Roger: Verbrecher  
 Viereck, Peter: Konservativ  
 Vierné, Raymond: Doppelbrechung  
 Viers, George: Pyrenäen  
 Vieten, H.: Angiographie  
 Viets, D.: Gaswirtschaft  
 - Frank: Zink  
 - R.H.: Erb-Goldflamische Krankheit  
 Viette, P.: Entomologie - Microlepidoptera - Noctuides  
 Vietti, M.M.: Salizylsäure  
 Vieu, Jean-François: Salmonella - Typhusbazillus  
 Vigée, Claude: Dichtung (Poesie) - Kafka, Franz  
 Vighi, Roberto: Nekropolis  
 Vigier, Jean-Pierre: Wissenschaft  
 - R.: Fluor (chem.)  
 Viglielmo, V.H.: Amati, Schpione  
 Viglierchio, D.R.: Pflanzenhormon  
 Vignais, Paulette: Oxydation  
 - Pierre: Vitamin A  
 Vignal, P.: Wald  
 - R.: Standard  
 Vigne, I.P.: Kolloid  
 Vigneaux, M.: Erdölvorkommen  
 Vignolo, V.: Kupferoxydul  
 Vigorov, L.I.: Aegilops - Triticum  
 Vigouroux, Jorge: Bakterien - Grippevirus  
 - M.: Epilepsie  
 Vigroux, E.: Mondfinsternis  
 Viher, D.: Technischer Unterricht  
 Vikent'ev, A.: Stalin, I.V.  
 Viktorov, D.V.: Photoemulsion  
 Vila, P.: Erdmagnetismus  
 Vila Brichs, J.: Peritonitis  
 Vilanova, H.: Onychomykose  
 Vilberg, L.: Frost (Temperatur)  
 Vilčinskaja, A.R.: Alloozimen  
 Vilčur, N.: Bibliothek  
 Vildomec, V.: Znojmo (ČSR)  
 Vildóšola, J.: Medizinallstatistik  
 Vilenčik, R.B.: Elektromotor  
 Vilenkin, N.Ja.: Besselsche Funktionen - Mathematikunterricht - Matrix (math.)  
 - V.L.: Osseten  
 Vilenskaja, E.S.: Industrie  
 - S.: Bibliothek  
 Vilenskij, M.: Elektrizitätswirtschaft  
 Vilím, F.: Paramagnetismus  
 Vilímková, M.: Aegyptische Kunst  
 Vil'kuna, K.: Lachs  
 Villa, John J.: Refraktion (physik.)  
 - M.: Segré (Mathematiker)  
 - Victorino G.: Actinomyces  
 Villacanas, D.C.: Unfallverhütung  
 Villain, Maurice: Couturier, Paul  
 Villard, G.: Glykuronidase  
 Villanueva-Meyer: Radioisotop  
 Villanueva Novoa, Rafael: Triticum  
 Villard, J.: Wolga-Ostsee-Kanal  
 Villars, Guy: Kinderpsychologie  
 Villaseñor, E.: Währung  
 Ville, Jean: Nitrylchlorid  
 Villee, Claude A.: Oestrogen  
 Villena, Leonardo: Optik  
 Villeneuve, C.-R.de: Plexiglas - Werkzeugmaschine  
 Villers, Gérard: Magnetismus  
 Villette, J.: Schale  
 - O.: Phosphatase  
 Villey, Daniel: Marx, Karl (Sozialist) - Pirou, Gaston - Wirtschaftswissenschaft  
 Villi, C.: Meson - Neutron - Proton  
 Villiaume, J.: Bindegewebe  
 Villiers-Huiban, H.: Pepsin  
 Vil'ner, I.A.: Raum (math.)  
 Viltange-Jacquinet, Micheline: Natriumperoxyd  
 Vilter, V.: Bathylagus - Mitose - Netzhaut  
 Vinár, E.: Abwasser  
 Vinas, Frederico J.: Hämangioblastom  
 Vinay, G.: Dante Alighieri  
 - Gustavo: Mittelalters (Lit.)  
 Vinberg, G.G.: Bakterien - Plankton - Teich  
 Vincensini, Paul: Euklid (Mathemath.) - Fläche - Gambler, Bertrand - Isotop - Transformation (math.)  
 Vincent, A.E.: Shigella  
 - D.: Alkaloid - Hyaluronidase - Koffein  
 - L.-H.: Ölberg (b. Jerusalem)  
 - M.A.: Hämaturie  
 - Patricia: Entamoeba  
 Vincent, R.: Aptenodytes  
 Vincent-Geisse, Josette: Interferometrie - Ultrarot  
 Vinci, E.: Inflation  
 Vincienne, Henri: Zinn  
 Vinck, F.: Montanunion  
 Vine, A.E.: Tryngites  
 Vinegar, Ralph: Akridinorange  
 Vineyard, G.H.: Kohlenstoff  
 Vinier, J.: Wirtschaft  
 Vining, D.K.: Landwirtschaft  
 - R.M.: Aspirin  
 Vink, C.L.J.: Bilirubin - Koffein  
 - P.: Kredit  
 Vinnikov, E.A.: Amin  
 - I.N.: Folklore  
 Vinograd, R.É.: Gleichung (math.)  
 Vinogradov, A.I.: Luftbild - Zahl  
 - A.P.: Kalium  
 - B.V.: Luftbild - Pflanzengeographie  
 - G.V.: Natrium - Schmier  
 - I.M.: Summe  
 - L.G.: Kaspisches Meer  
 - M.P.: Art  
 - P.A.: Baikalsee - Polymerisation  
 - S.D.: Akustik  
 - V.V.: Lexikon - Slavistik  
 Vinogradova, L.I.: Komplex (chem.)  
 - N.: Chinesische Kunst  
 - N.G.: Benthos  
 - O.M.: Lebedev, S.V.  
 - S.V.: Copolymerisation - Polykondensation - Silan  
 Vinogradskaja, G.M.: Olivin  
 Vinogradskij, S.: Vinogradskij, Sergej Nikolajewitsch  
 Vinokur, G.O.: Sprachwissenschaft  
 Vinokurov, K.A.: Poliomyelitis  
 - V.G.: Wahrscheinlichkeitsrechnung  
 Vinokurova, G.M.: Dithiophosphorsäure  
 Vinot, P.: Lebenshaltung  
 Vinson, J.A.: Rechenmaschine - Spektrometer  
 Vintemberger, Pierre: Aves - Ei (biol.) - Embryo - Missbildung  
 Vinter, Robert D.: Gruppenunterricht  
 Vintera, J.: Polarographie  
 Vinti, C.: Gleichung (math.)  
 - I.P.: Antenne (techn.)  
 Viola, Tullio: Borel, Emile - Funktion (math.)  
 Violet, P.: Culex  
 Violette, François: Blutdruck - Lunge  
 Vipper, B.: Fabritius, Carel  
 Viridis, P.: Stahl  
 Viret, E.L.: Altersheim  
 Virgin, J.O.: Trimmen  
 Virieux, Joseph: Zoococcidia  
 Virkkunen, Matti: Depositen - Holzindustrie - Streik  
 Virno, M.: Ergotamin



Virno, Michele: Kreislauf  
Virolleaud, Charles: Ras  
Shamra  
Virtue, Robert W.: Nebennie-  
renrinde  
Visalberghi, A.: Logik  
Vispää, A.: Zellulose  
Vischer, Wilhelm: Jude  
Visconti, A.: Feldtheorie  
Visek, W.J.: Phenolphthalein  
Visens, Ch.: Spanien  
Vishniac, H.S.: Fungi  
Vishnu: Versene  
Visjagin, N.I.: Tenardit  
Višik, M.I.: Differentialglei-  
chung - Gleichung (math.)  
Visine, François: Sozialver-  
sicherung  
Višnevskaja, I.: Trenev, K.A.  
Viso, Rafael: Gebärmutter  
Visscher: Römisches Recht  
- M.de: Jod  
- Maurice B.: Medizin - Sym-  
pathicus  
Visser, B.F.: Wärmeleitfähig-  
keit  
- Donald W.: Thymidin  
- J.: Eucharistie  
- J.de: Methylöstrenolon  
- Minke A.de: Porzellan  
- P.: Natriumazid  
- S.W.: Sonnenflecken  
Viste, R.: Geigersches Zähl-  
rohr  
Viswanatha, T.: Trypsin  
Viswanathan, T.S.: Fluor  
(chem.)  
Vita, J.: Reaktion (chem.)  
Vitale, B.: Meson - Nukleon  
- Proton  
Vitanova, K.: Lenin, V.I.  
Vitkevič, V.V.: Strahlen  
Vitol, V.N.: Beckmannsche  
Umlagerung - Oxim  
Vitalo, A.E.: Provenzal,  
Giulio  
Vitošević, D.: Dučić, J.  
Vitov, M.V.: Siedlung  
Vitry, Gaston: Phosphatase  
- Raoul: Titan (chem.)  
Vitt, S.V.: Karbonsäure  
Vittecoq, François: Landwirt-  
schaft  
Vituchnovskaja, B.S.: Man-  
gan  
Vitz, Carl: Bibliothek  
V'juškov, B.P.: Caprorhinidae  
- Perm (geol.)  
Viver, J.V.: Phosphatierung  
Viviani, Aristodemo: Capone  
Braga, Gaetano  
- R.: Orotinsäure  
Vivié, I.: Beleuchtung  
Vivien, Jean: Schilddrüse  
Vivier, Emile: Paramaecium  
- F.: Ei (biol.)  
- Marcel: Algebra - Matrix  
(math.)  
Vivsik, I.F.: Aquarium  
Vizcaya Carpenter, A.: Buch-  
druck  
Vizier, Claude: Apis (zool.)  
Vizsolyi, E.J.: Geigersches  
Zählrohr  
Vladič, L.: Kunst

Vladimirov, G.E.: Lipoid  
- Ju.N.: Anser  
- L.A.: Karst (geol.)  
- V.S.: Differentialgleichung  
Vladimirova, G.: Kržičanov-  
skij, Gleb Maksimilianovič  
Vladimirskaja, M.E.: Fungi  
Vladimirskij, V.V.: Kern  
(physik.)  
Vladimirskaja, E.V.: Thia-  
zolidindion  
Vlagin: Volkszählung  
Vlahov, G.: Arbeitsrecht  
Vlasblom, A.G.: Psittacifor-  
mes  
Vlasjuk, P.A.: Samen (bot.) -  
Thiamin  
Vlasov, I.: Obstbau  
Vlastos, G.: Sokrates  
Vlatković, Dr.: Stanković, B.  
Vleeschauwer, A.de: Elektro-  
phorese  
Vlerick, A.: Universität  
Vleugel, D.A.: Zugvogel  
Vlevenskij, M.: Bibliothek  
Vlieger, J.: Naturschutz  
Vlitos, A.J.: Spinacia  
Vlodavec, V.I.: Diabas  
Vloeberghs, M.H.: Belgisch-  
Kongo  
Vloet, H.v.d.: Aves - Philo-  
machus  
Vo Toan: Buddhismus  
Vočadlo, O.: Shakespeare, W.  
Voci, Pasquale: Mündel  
Vodar, B.: Film (chem.)  
- Boris: Stickstoff  
- M.B.: Film (chem.)  
Vodjanickij, V.A.: Mittel-  
meer - Schwarzes Meer  
Vodier, G.: Essenz  
Voegeli, H.: Nerv (anat.)  
Voegelin, C.F.: Phönologie -  
Sprachwissenschaft  
Voelkel, Arno: Pantothen-  
säure  
Völker, H.: Allergie  
Vöölus, A.: Targum  
Voet, H.F.: Rheinschiffahrt  
- Seerecht  
Voevodin, A.V.: Unkraut  
- L.D.: China  
Voevodskij, V.V.: Kohlen-  
oxyd  
Vogan, E.L.: Polarlicht  
Voge, Marietta: Hymenolepis  
- Shipleya  
Vogel, Adolph W.: Ablatio  
retinae - Auge  
- Cyrille: Andrieu, Michel  
- F.J.: Transformator  
- H.H.: Hetero-Auxin  
- Ralph A.: Lipoid  
- Robert: Persea  
- Théodore: Tensor  
- W.: Gaswirtschaft  
Voget, Fred: Indianer  
Vogt, Carl J.: Motor  
- Ernestus: Gibeon (Palästi-  
na) - Jeremias (Prophet) -  
Jerusalem - Johannes  
(Evangelist) - Juda (Kö-  
nigreich) - Jude - Thomas  
(Apostel)  
- Paul J.: Anilid  
- W.: Darmstoff - Leibes-

übung  
Vohra, M.G.: Fahrrad  
Voice, Clifford C.: Verstär-  
ker  
- E.W.: Eisenindustrie -  
Sinterung  
Voigt, Daniel: Silizium  
- F.A.: Bundesrepublik  
Deutschland - Deutsch-  
land (allg.)  
- K.D.: Steroid  
- Manfred: Mastogloia  
- Melvin J.: Bibliothek  
Vojna, M.: Wissenschaft  
Vojnikova, A.: Cačev, Kli-  
ment  
Voinov, A.: Genossenschaft  
(landw.)  
- A.N.: Motor  
- M.: Bibliothek  
Voipio, Paavo: Aves - Larus  
Voisin, G.: Elektronik  
- R.: Glykogen  
Vojt, S.S.: Welle (physik.)  
Vojtinskaja, D.: Bibliothek  
- Technik  
Vojtkevič, S.A.: Dampf  
Vojtovskij, V.K.: Gammastrah-  
len  
Volutesco, V.: Epilepsie  
Vokes, H.E.: Nucinelidiae  
- Pelecypoda  
Volárovič, M.P.: Elastische  
Wellen - Erdbeben -  
Radioisotop  
Volcani, B.E.: Ribonuklein-  
säure  
Volčkov, A.F.: Nürnberger  
Prozesse  
Vold, Robert D.: Baumwolle  
Volen, I.: Bulgarisch (Lit.)  
Volfin, Pierre: Phosphat  
Vol'fkovič, S.I.: Bach, Alek-  
sej Nikolaevič  
Vol'fson, L.F.: Oesterreich  
Volger, J.: Dielektrisch  
Volgin, A.: Schauspiel  
Voličenko, A.: Metall  
Volin, Lazar: Agrarpolitik -  
Landwirtschaft  
Volk, Bruno W.: Aldolase -  
Glykogen  
- David: Auge  
- I.: Kurdistan  
Volkening, V.B.: Farbenpsy-  
chologie  
Vol'kenštejn, F.F.: Adsorp-  
tion  
- M.V.: Polymer (chem.)  
Volkin, Elliot: Desoxyribo-  
nukleinsäure  
Volkman, Carol M.: Phenyl-  
serin  
- G.: Meer  
Volkov, A.: China  
- A.D.: Keton (chem.)  
- A.V.: Geographie  
- G.: Tagebau  
- G.I.: Wasserstoff  
- I.A.: Triticum  
- I.I.: Thiosulfat  
- Ju.A.: Deformation (physik.)  
- M.: Industrie  
- S.I.: Gerchichte - Volkon-  
skij, D.M.  
Volkova, O.V.: Eierstock

Volkovskij, L.I.: Riemann,  
Bernhard  
Volland, H.: Erdmagnetismus  
Vollers, C.: Nickel  
Vollert, Cyril: Kosmos  
Vollgraf, W.: Kantharos  
Vollum, R.L.: Wells, Arthur  
Quinton  
Volman, David H.: Wasser-  
stoffsperoxyd  
Vol'mir, A.S.: Stabilität  
(physik.)  
Vol'nov, Ju.N.: Silan  
Volodarskij, P.G.: Bewäh-  
rungsfrist  
Vologdin, A.G.: Archæocya-  
thidae  
Volokobinskij, Ju.M.: Feld  
(physik.) - Sulfid  
Vološevič, G.N.: Korund  
Volotin, V.V.: Elastizität  
Volovick, Grégoire: Schmier-  
Volpert, Eugène: Kasein  
Vol'pin, M.E.: Tropylium  
Volsge, Helge: Aves  
Volštejn, L.M.: Platin  
Volterran, Ugo: Terramycin  
Voltes, Pedro: Shaw, George  
Bernard  
Volwiler, W.: Verdauungs-  
trakt  
Volynskij, I.S.: Zinnsulfid  
Volz, Fr.E.: Aerosol  
Vompe, A.F.: Pyridin  
Vonberg, D.D.: Zyklotron  
Vondy, D.: Analyse (chem.) -  
Erdölraffination - Erdöltech-  
nik - Separator (techn.) -  
Tank (Behälter)  
Vonk, C.G.: Leitfähigkeit  
- K.: Eisenbahntarif - Trans-  
port  
Vonsovskij, S.V.: Atom  
Voogd, J.G.De: Gaswirt-  
schaft  
Vooght, Paul de: Hus, Johann  
Voorhees, Richard J.: Or-  
well, George  
Voort, H.G.M.van der: Alters-  
versorgung  
Vooy, C.C.N.de: Vooy, Isaac  
Pieter de  
Vordya, F.L.: Zuckerindu-  
strie  
Vore, James K.de: Chlorpro-  
mazin  
Vorel, F.: Arsen  
Voffšek, M.: Szintillation  
Vorkapič, B.: Wohnung  
Vorob'ev, A.A.: Dielektrisch  
- Elektrizität - Gammastrah-  
len - Kristall - Licht  
- A.G.: Mars (astron.)  
- G.A.: Kristall  
- K.: Kolchos  
- M.V.: Anthropogenese  
- N.I.: Archäologie  
- V.A.: Nukleon  
Vorob'eva, G.A.: Iron  
- G.I.: Pseudomonas  
Voroncov-Vel'jaminov, B.A.:  
Astronomie  
Voroneckaja, A.A.: Russland  
Voronel, A.V.: Flüssigkeit  
Voronin, I.D.: Archiv - Ar-  
chivbau  
Voronina, V.L.: Architektur -

- Tadschiken (Volk)  
 Voronkov, I.: Polen (Gesch.)  
 - M.G.: Phosphat - Silan - Silizium - Thiophen  
 Voronov, A.G.: Fauna  
 Voronovskaja, E.V.: Polynom  
 Voropajev, V.: Kolchos  
 Vorovič, I.I.: Elastizität  
 Vorster, P.W.: Landwirtschaft  
 Vortman, Robert F.: Segelschiff  
 Vorževa, L.V.: Obstbau  
 Vos, Aafje: Phosphorsulfid  
 - Antoon de: Mammalia  
 - George de: Japamer  
 - H.: Oktanzahl  
 - H.De: Cinculus  
 - H.J.: Gallat  
 - J.J.: Seh-  
 - K.J.de: Magnet  
 - O.: Hämatopoiese - Knochenmark  
 - P.De: Textilindustrie  
 Vošaglik, J.: Tschechoslowakei  
 Vosburg, B.L.: Schweissung  
 Vose, Clement E.: Vereinigte Staaten von Amerika  
 - P.B.: Phalaris  
 Voskobjnikov, M.E.: Aralsee  
 Voskresenskaja, A.K.: Apis (zool.)  
 - N.P.: Photosynthese - Sauerstoff  
 Voskresenskij, K.A.: Pisces  
 - N.M.: Carassius  
 Voss, E.A.De: Biegen  
 - Eduard: Curculionidae  
 - Olfert: Archäologie  
 Vostokova, E.A.: Vegetation (botan.)  
 Votava, J.: Wasserversorgung  
 - Zdeněk: ACTH - Ergotamin  
 Votruba, L.: Fluss (Gewässer) - Wasserwirtschaft  
 Vouk, V.B.: Azetylcholin - Blei  
 Vourch, Guy: Krankenhaus  
 Vovenne, Bernard: Saint-Simon, Claude-Henri, Comte de  
 Voyer, A.: Krankenhausbau  
 Vozdviženskij, G.S.: Kupfer - Polier  
 Vožen'ilek, V.: Wasserleitung  
 Vrabec, M.: Schulwesen (allg.)  
 Vraný, J.: Arbeitsproduktivität  
 Vražić, O.: Ektoparasiten  
 Vrba, R.: Ammoniak  
 Vrchovská, V.: Petfina, F.  
 Vreigiver, Ellenmæ: Uropepsin  
 Vrie, M.van de: Metatetranychus  
 Vriend, J.J.: Baukunst  
 Vries, A.de: Retikulozyten  
 - B.de: Chlorierung  
 - D.A.de: Wärmeleitfähigkeit - Wärmeleitung - Porosität  
 - E.de: Neurofibrom  
 - F.de: Betrieb  
 - G.de: Benzaldehyd - Benzol - Isothiocyanat  
 Vries, Guglielmo de: Islam  
 - H.de: Kohlenstoff - Ste-nose  
 - J.de: Hafen (Schiffs-)  
 - Jan de: Gotisch (Spr.)  
 - R.C.De: Bariumtitanat  
 Vries-Reilingh, H.D.de: Rio de Janeiro (Stadt)  
 Vriezen, Th.C.: Israel (d.alte)  
 Vroman, M.R.: Strassenbau-maschine  
 Vrij, C.: Glykogen  
 Vrydagh, Jean-Marie: Bostry-chidae  
 Vryonis, Speros: Glabas, Ist-dor  
 Vtorov, S.: Wirtschaft  
 Vu Ngoc Hoan: Blutgruppe  
 Vuagnat, A.-M.: Basalt - Ul-trarot  
 Vuatin, B.: Konserven  
 Vuccino, S.: Radioelement  
 Vučetić, T.: Zooplankton  
 Vucinich, Wayne S.: Russland  
 Vučković, M.: Jugoslawien - Verwaltung  
 Vugman, I.: Bibliothek - Ta-gore, R.  
 Vuillard, Guy: Ammoniak - Glas  
 Vuillaume, M.: Daphnia - Hy-dra (Polyp) - Mikroklima - Oekologie  
 Vuillermoz, Emile: Wagner, Wieland  
 Vuillet, J.: Malaria - Plasmo-dium  
 Vuittenet, André: Vitis  
 Vukasović, A.: Unterricht  
 Vukčević, Zagorka: Gelbsucht  
 Vuković, J.: Sprache  
 Vukša, D.: Dokumentation  
 Vukšev, V.: Vazov, Ivan  
 Vuletin, Vladimir: Gelbsucht  
 Vul'ison, N.I.: Wolke  
 Vulich, B.Z.: Hilbertscher Raum  
 Vulo, I.: Spasov, Cvetan  
 Vunakis, H.Van: Aminosäure  
 Vurbanov, K.B.: Genossen-schaft (landw.)  
 Vurgun, S.: Russisch (Lit.)  
 Vuure, van: Verkehrsrecht  
 Vuuren, Bessie van: Stickerei  
 Vuyk, Rita: Szondi-Test  
 Vuylsteke, E.: Schleuse  
 Vvedenskaja, L.A.: Hydro-lyse  
 Vy, T.: Menstruation  
 Vybral, Vladimir: Welthandel  
 Vycichl, Werner: Archäologie - Koptisch (Spr.)  
 Vykydal, M.: Arthritis  
 Vylev, N.: Bulgarien  
 Vymer, J.: Wasseraufberei-tung - Wasserleitung  
 Vymetal, C.: Moravská Ostra-va (ČSR)  
 Výmola, F.: Penicillin  
 Vyšín, V.: Viskosität  
 Vyšinskij, A.Ja.: Rechtswis-senschaft  
 Vyskočil, R.: Klär - Wasser-aufbereitung  
 Vysočanskij, A.S.: Lumines-zenz  
 Vysockij, G.L.: Elektron (Atom)  
 Vytiska, J.: Jihlava (ČSR)
- W**
- Waa, C.D.van de: Zahntechn-ik  
 Waal, L.de: Handelsschule  
 Waalkes, T.P.: Anaphylaxie  
 Waardenburg, P.J.: Albinis-mus  
 Wace, A.J.B.: Mykenä  
 Waché, Xavier: Nickel  
 Wachsmann, J.T.: Enzym  
 Wachsmann, K.P.: Exotische Musik  
 Wachsmuth, N.: Sturge-Weber-sche Krankheit  
 Wachstein, Max: Phosphatase  
 Wachter, R.V.: Gleichrichter  
 Wada, Shohachi: Hämagglu-tinin  
 - Hidekazu: Abbildung (math.)  
 Waddell, D.A.G.: Schottland (Gesch.)  
 - David: Defoe, Daniel  
 - J.M.: Photozelle  
 - William J.: Erythrozyten  
 Waddilove, A.E.: Fernsehpro-gramm  
 Waddington, C.H.: Genetik  
 - C.J.: Alphapartikel - Kern (physik.) - Strahlen (kosm.)  
 - Harry K.: Placenta (anat.)  
 - J.K.B.: Pneumektomie  
 - T.C.: Azid  
 Wade, A.P.: Steroid  
 - E.C.S.: Verwaltung  
 - F.: Ionisationskammer  
 - Francis C.: Freiheit  
 - Geoffrey: Hypertonie  
 - H.E.: Ribonukleinsäure  
 - H.W.R.: England  
 - M.: Lobektomie (Gehirn)  
 - Mason: Holmes, John  
 - Peter: Pektin  
 - R.D.: Chymotrypsinogen  
 - R.T.: Macrosemidae  
 - William H.: Tritium  
 Wadensten, L.: Elektoretino-graphie  
 Wadia, D.N.: Metallwirtschaft  
 Wadleigh, C.H.: Mineralstoff  
 Wadowski, J.: Buch  
 Wadsworth, Frank W.: Web-ster, John  
 - Gladys E.: Harnleiter  
 - James I.: Abrüstung - Atom-energie - Flüchtling - Ras-senfrage - UNO  
 - Joseph A.E.: Uvea (anat.)  
 Waelhens, A.de: Thévenaz, Pierre  
 Waelsh, H.: Pyrophosphat  
 Wagenen, Rich.W.van: Inter-nationale Organisation  
 Wagener, Henry P.: Arterit-is - Chorioretinitis - Geschwulst (allg.) - Hyper-kalzämie  
 Wagenknecht, A.C.: Cholin-esterase - Gefrier - Lip-oxydase  
 - Edward Longfellow, Henry Wadsworth  
 Wager, L.Wesley: Öffentli-che Meinung  
 Wagman, I.H.: Gehirn  
 Wagner, A.: Essenz  
 - A.R.: Automatisierung  
 - C.F.: Hochspannung - Ko-rona (elektr.)  
 - Carruth J.: Hand  
 - E.: Aradus - Museum - Strongylocoris  
 - Ewald: Löt-  
 - H.D.: Trochilidae - Zug-vogel  
 - Harvey M.: Konsument  
 - J.: Elektrizitätswirtschaft - Energiewirtschaft  
 - John A.: Ganglion  
 - Max Leopold: Ibero-roma-nisch (Sprachen) - Portu-giesisch (Spr.)  
 - P.W.: Elektrode  
 - R.E.: Gramineae  
 - V.: Antikörper  
 - W.E.: Ferrat  
 - W.F.: Polarographie  
 - Walter F.: Kosten  
 - William D.: Ozon  
 Wagoner, Clyde D.: Stein-metz, Charles Proteus  
 Wager, Paul: Nyassaland  
 Wagstaff, J.B.: Hofhofen  
 Wahhab, A.: Düng-  
 Wahlid, A.: Wallwirtschaft  
 Wahl, Henri: Polykondensa-tion - Terephthalsäure  
 - J.: Metaphysik  
 - L.: Entschwefelung  
 - Werner H.: Azid  
 Wahlgren, Ruth E.: Auge  
 Wahlmimo, Hans: Crates  
 Wahlstedt, Jens: Strix  
 Wahlstrom, Richard C.: Anti-biotica  
 Wahlund, Per Erik: Seseman, Hans Jakob  
 Wahrman, J.: DNA  
 Waibel, M.: Weltgeschichte  
 Wajchenberg, B.L.: Elektro-phorese  
 Waide, C.H.: Reaktor  
 Waidlich, Donald L.: Barium-titanat - Leiter (elektr.) - Oszillator - Wirbelstrom  
 Waigh, D.T.: Leuchtstoff-lampe  
 Wain, A.G.: Chromatographie  
 - John: Morris, John  
 - R.L.: Karbonsäure  
 Wainfan, Nathan: Chlorsilber  
 Wainio, W.W.: Dehydrase  
 - WeiJo: Konvertierbarkeit  
 Wainwright, A.: Gehirn  
 - R.M.: Strom (elektr.)  
 Wais, Francisco: Eisenbahn  
 Waisvisz, J.M.: Salizyl  
 Wait, J.R.: Radiator - Strah-len  
 Waite, Hal: Quecksilbersalz  
 - John B.: Lymphknoten  
 - R.H.: Brachiopoda



- Waite, Rollin W.: Physikunter-  
richt
- Waite, G.M.H.: Cholinaze-  
tylase - Ganglion - Sym-  
pathicus
- Waith, Eugene M.: Joyce,  
James
- Waltzman, Morton: Phospho-  
rylierung
- Wajzer, J.: Adenosintriphos-  
phat
- Wakano, M.: Bethe-Salpeter-  
Gleichung
- Wakar, A.: Volkswirtschafts-  
lehre
- Wakefield, D.B.: Chlorwas-  
serstoff
- Ernst H.: Chemische In-  
dustrie - Radioaktiv
- Howard E.: Schulwesen  
(allg.)
- Wakeford, T.P.: Kreiselpumpe
- Wakeman, A.C.R.: Pelvime-  
trie
- C.B.: Feld (physik.)
- Wakerlin, George E.: Hyper-  
tonie
- Wakil, S.J.: Fettsäure
- Wakim, Khalil G.: Aderhaut  
- Massage
- Wako, H.: Rachitis
- Waksman, Byron H.: Diph-  
therie - Enzephalomyeli-  
tis - Neuritis - Tuberkulin
- Wakmundzka, Antonina: Chi-  
nazolin
- Wakmundzki, Andrzej: Kolo-  
rimetrie - Zimtsäure
- Walander, Anders: Pemphi-  
gus (med.)
- Walaszek, Edward J.: Schi-  
zophrenie - Polypeptid
- Walch, F.: Stahlindustrie
- France: Halogen
- Walcot, P.: Hesiod
- Wald, Arnold M.: West, Th.  
- George: Isomer - Retini-  
tis
- Waldott, G.L.: Fluorid
- Walden, Richard H.: Bruch  
(Fraktur) - Gesicht (anat.)
- Waldhauer, William Overton:  
Emaille
- Waldie, A.: Erdölvorkommen
- Waldman, M.M.H.: Gas (chem-  
physik.)
- Samuel: Pentoliniumar-  
trat
- Waldmann, C.: Fistel
- Waldmeier, M.: Sonnenflek-  
ken
- Waldner, P.: Leibesübung
- Waldo, Dwight: Verwaltung-  
schule
- Waldron, Charles A.: Patho-  
logie
- Jerome M.: Hypertonie
- Waldschmidt, K.J.: Wicklung
- Walens, H.A.: Sapogenin
- Waley, S.G.: Peptid
- Walford, Lionel A.: Protein  
- R.L.: Hämolysin
- Walhout, Donald: Urteil  
(philos.)
- Walin, Gösta: Gesetzgebung
- Waline, M.: Frankreich
- Walk, L.: Diskographie
- Walkenshaw, L.H.: Xantho-  
cephalus
- Walker, A.: Motor
- A.C.: Funk
- Augusta: Allegorie - Kaf-  
ka, Franz
- Bruce E.: Zelle (biol.)
- C.H.M.: Sprachstörung
- C.R.: Bienenzucht
- C.W.: Geburt
- D.A.: Cyclopropan - Ma-  
lat
- D.H.: Uran
- D.R.: Zerkleinerung
- David G.: Thioharnstoff
- David M.: Recht
- Duard L.: Cortison - In-  
fluenzavirus
- E.: Oktanzahl
- E.B.: Neutron
- E.H.: Atropin
- E.L.: Gedächtnis
- E.V.: Nickel
- F.H.: Erdölvorkommen
- Gordon L.: Spektrophoto-  
metrie
- H.E.: Beda
- H.L.: Rekrystallisation
- Helen M.: Whitley, Mary  
Theodora
- Howell: Tasmanien
- J.: Absentismus - Draht-  
seil - Hämangiom - Reak-  
tor - Trifolium - Tuberku-  
lose
- J.H.: Synchronmaschine
- I.M.: Larus
- J.Miles: Tuberkulose
- J.R.L.: Citrat
- J.Stubbs: Atomenergie
- James: Ketal - Piperazin  
- Schwangerschaft
- James B.: Transaminase
- Jane B.: Rhipicephalus
- L.: Barbiturat
- L.G.: Fernmess-
- L.M.: Patulin
- M.J.: Stokes, Sir Georges  
Gabriel
- Marshall J.: Erziehung
- Norman: Damaskusschrift  
- Hebräisch (Spr.)
- Norma Ford: Daktylosko-  
pie - Mongolismus - Pro-  
tein
- P.G.: Chromogen
- P.H.: Boden
- P.L.: Anthrazit
- R.L.: Hexachlorocyclohe-  
xan
- Robert W.: Feuerschutz
- Rodney: Haus
- Roy: Rundfunk
- T.K.: Glykose
- T.W.: Stickstoff
- W.: Hämolysen - Neodym
- W.S.: Azetylen
- Weldon J.: Lipoprotein
- Walkinshaw, L.H.: Grus
- Walkley, J.: Redoxsystem
- Wall, Bernard: Schriftsteller
- C.Allen: Cholangiogra-  
phie
- Wall, D.D.: Geburt
- Edward: Handelsrecht
- J.W.M.van de: Beize  
(jagdl.)
- J.S.: Glykose - Kohlehy-  
drat
- John A.: Blutung - Gebär-  
mutterkrebs
- Leo A.: Polymethylmeth-  
acrylat
- M.E.: Sapogenin
- W.: Tabanidae
- William C.: Kraftfahr-
- Wallace, A.: Citrus - Eisen  
(biol.) - Spurenelement -  
Stickstoff
- A.A.: Kaliumpermanganat
- A.Cameron: Geschwulst  
(allg.)
- A.T.: Para-Aminosalizyl-  
säure - Tuberkelbazillus
- B.A.: Latex
- C.F.: Fräs-
- D.J.M.: Emberiza - Hirundo  
- Tringa
- Earl R.: Feuerschutz
- Everett L.: Leder
- G.J.: Turdus
- H.D.: Chlortetracyclin-  
mast (Mästung)
- H.R.: Heterodera
- Herbert W.: Oligophrenie
- J. Thornton: Schwanger-  
schaft
- Jean G.: Wahrnehmung
- Thomas H.: Ohmsches Ge-  
setz
- W.Clough: Obstipation
- W.E.: Natriumchlorid -  
Zink
- W.S.: Morison, John Lyle -  
Robinson, Percy James
- Wallach, L.: Leo III.,  
Papst
- Wallander, Ian: Lohn
- Waldén, G.: Holzindustrie
- Wallenberg, Erik: Etikett
- Wallenius, Gunnar: Blutse-  
rum
- Wallenquist, Åke: Photoelek-  
trisch
- Waller, E.J.: Pipeline
- E.L.: Erdölraffination
- G.: Gasturbine
- J.H.de W.: Schiff
- M.C.: Bienenwachs -  
Student
- Ross D.: Universität
- Wallerstein, Ralph O.: Eisen  
(med.)
- Walley, C.A.: Titrimeter
- Joan E.: Küche
- Omar C.: Analysator
- Walgren, Arvid: Jundell,  
Isak
- Göran: Knochen (anat.)
- Henrik: Emberiza
- Wallich, Henry C.: Wirt-  
schaftspolitik
- Wallick, C.A.: Alkylierung
- Wallihan, E.F.: Zink
- Wallin, Paul: Religiosität
- Wallingford, H.P.: Formalde-  
hyd
- Wallis, F.S.: Museum
- Wallis, Hugh E.E.: Brucellose
- L.A.: Fanconisches Syn-  
drom
- R.C.: Aedes
- R.L.: Psyllidae
- T.E.: Kalziumkarbonat -  
Mikroskop - Valeriana
- Wallman, Henry: Störung  
(elektr.-techn.)
- Wallmark, J.Forkel: Trans-  
istor
- Wallner, Manfred A.: Pankrea-  
titis
- Walls, E.Garland: Laryngo-  
zele
- E.W.: Kapillar-
- Wallwork, S.C.: Chinol -  
Phloroglucinol
- Walmsley, M.F.: Brenztrauben-  
säure
- R.H.: Helium
- Walraet, M.: Katanga (Bel-  
gisch-Kongo)
- Walsh, A.: Elektronenmikro-  
skopie
- E.A.: Automatisierung -  
Kompressor (techn.)
- F.: Wasseraufbereitung
- Frank B.: Auge - Ge-  
schwulst (allg.) - Menin-  
gliom
- G.C.: Thrombose
- J.H.: Englischunterricht  
- Wasserstoff
- J.L.: Funktion (math.) - Po-  
lynom
- J.W.T.: Beleuchtung - Inge-  
nieur
- John J.: Isonikotinsäurehy-  
drazid
- John M.: Wasser
- L.S.: Hämorrhagie - Neuro-  
tomie
- Patrick B.: Aerztegesell-  
schaft
- Robert H.: Schmelz (Zahn-)
- T.S.: Naevus
- Th.: Phosphat
- W.F.: Militärgericht
- Walshaw, S.M.: Dipolmoment
- Walshe, J.M.: Penicillamin
- Walter, E.V.: Heliothis
- G.W.: Dentin
- H.: Erdölbohrung
- H.M.: Form (techn.)
- Harry: Protein
- Jean: Arbeit
- L.: Keramik - Pipeline -  
Steuerung
- Leo: Dampfkessel - In-  
standhaltung
- Nicolas: Erziehung
- Robert C.: Aortographie
- Walter-Lévy, Léone: Magne-  
sium
- Walters, Donald: Zwilling
- Edward W.: Shigella
- J.: Chondrius
- I.D.: Erdölbohrung
- R.T.: Fertigbauweise -  
Standard
- S.W.: Boden
- Waltman: Chirurgie
- Walthen, J.K.: Chemikalien
- Walther, R.J.: Fistel

- Walton, Anthony: Copyright  
 — B.P.: Protein  
 — Charles F.: Schleif-  
 — Cl.C.: Antifoschismus  
 — Franklin E.: Amputation  
 — John N.: Farbenblind  
 — K.W.: Dextranulfat - He-  
 parin  
 — I.: Stempelsteuer  
 Waltz, René: Französisch  
 (Spr.)  
 Walwood, O.W.: Bergbautech-  
 nik  
 Walz, Angelus: Aage von Dä-  
 nemark  
 Walzer, Matthew: Allergie  
 Wan Ngo Lim: Hormon  
 Wandycz, P.S.: Polen (Gesch.)  
 Wang, Peter: Getränk  
 — S.C.: Kinetose  
 Wang Ssu-Hua: Industrialisie-  
 rung  
 Wangaard, Frederick F.: Holz  
 Wangenstein, Owen H.: Brust-  
 krebs  
 Wangersky, P.J.: Wachstum  
 Wanler, L.: Photoemulsion  
 Wannaker, W.L.: Kalziumphos-  
 phat - Leuchtstoff  
 Wannamaker, Lewis: Antikör-  
 per  
 Wanner, Marcel: Strömung  
 Wannier, G.H.: Elektron  
 (Atom)  
 Wannington, N.M.: Bergbau  
 Wansbrough, G.: Kraftfahr-  
 zeughandel  
 Wansink, D.I.: Eisenbahn  
 Want, G.M.van der: Caprolac-  
 tam  
 Warburg, O.: Enzym  
 Ward, A.A.: Epilepsie  
 — A.Collings: Erbse  
 — A.H.: Strontium  
 — A.M.: Patchin, George  
 — Arthur A.: Hydrozephalus  
 — C.C.: Treibstoff  
 — C.E.: Verstärker  
 — Darrell N.: Lysin  
 — E.E.: Generator  
 — E.R.: Mansfield, Charles  
 Blachford  
 — Eduard: Venezuela  
 — G.E.: Vitamin-B-Komplex  
 — G.T.: Sonnenenergie  
 — Grant E.: Parotis  
 — H.A.: Nukleotid  
 — J.B.: Aleuritits - Fettsäure  
 — Manihot - Olivenöl  
 — J.Carlton: Atomenergie  
 — J.D.U.: Quantock Hills  
 (England)  
 — James V.: Kaiserschnitt  
 — Joan Y.: Besselsche Funk-  
 tionen  
 — John: Gombosi, Otto John  
 — John B.: Industrielle Form-  
 gebung  
 — John W.: Flugzeug  
 — Joseph: Gebärmutter  
 — O.C.: Ductus arteriosus  
 — P.F.V.: Zitronensäure-  
 ester  
 — R.E.: Japan  
 — R.G.: Metall
- Ward, St.G.: Bergbauingenieur  
 — Thomas G.: APC-Virus  
 — Flotation - Phenol  
 — W.H.: Boden  
 — William A.: Aegyptisch  
 (Spr.)  
 Ward-McQuaid, J.N.: Lymph-  
 Warde, J.M.: Keramik  
 Wardell, K.: Bergbau  
 Wardlaw, C.D.: Cormophyta  
 — C.W.: Blüte - Meristem  
 — W.: Parachor - Zinnchlorid  
 Wardle, R.A.: Mathematik  
 Wardrop, A.B.: Koleoptile -  
 Peroxydase  
 Wardropper, Bruce W.: Moreto  
 y Cabafia, Augustin - Tirso  
 de Molina - Vega Carpio,  
 Lope Felix  
 Wardroup, W.R.: Erdölbohrung  
 Ware, George William: Neuro-  
 blastom  
 Wareing, P.F.: Photoperiodis-  
 mus - Xanthium  
 Warelis, F.: Investition  
 Warfel, Hary R.: Whitman,  
 Walt  
 Warfield, J.N.: Flugzeug  
 — M.S.: APC-Virus  
 Wargo, P.: Dissoziation  
 Warham, John: Moloch (zool.)  
 — Recurvirostra  
 Warheit, I.A.: Bibliothek  
 Warin, R.P.: Dimercaptopro-  
 panol  
 Waring, E.J.: Stickstoff  
 — H.: Hypophysenextrakt  
 — James J.: Lungentuberku-  
 lose  
 Wark, David Q.: Sauerstoff  
 Warnant, Julien: Ketosteroid  
 — Pregnanion - Steroid  
 Warner, Alan: Shakespeare,  
 William  
 — Benjamin W.: Bilharziosis  
 — Sigmoidoskopie  
 — D.A.: Grundwasser  
 — D.W.: Dactylortyx  
 — Francis J.: Schildersche  
 Krankheit  
 — G.A.: Klimaanlage  
 — Marvin E.: Beton  
 — Oliver: Nelson, H.,  
 Viscout  
 — R.G.: Futter (Nahrung) -  
 Saccharose  
 — Robert S.: Arzt  
 Warnes, D.E.: Kadmium  
 Warnock, J.A.: Schulwesen  
 (allg.)  
 Warntz, William: Marktfor-  
 schung  
 Waroputer, H.de: Apokalypse  
 Warr, Charles L.: Schottische  
 Kirche  
 Warrack, A.J.N.: Aspergillose  
 Warren, B.E.: Röntgenunters-  
 chung (physik.-techn.)  
 — D.R.: Verbrennung  
 (chem.)  
 — F.J.: Pigment (biol.)  
 — George L.: Wanderung  
 — H.V.: Schürfen  
 — J.B.: Koinzidenz  
 — Kenneth W.: Divertikel  
 — M.A.C.: Mission (äuss.)
- Warren, P.S.: Allan, John A. -  
 Gletscher  
 — R.G.: Kupfer  
 — Rachel L.M.: Casuaris  
 — Richard: Amputation  
 — Roland L.: Soziologie  
 — Shields: Kolitis - Weller,  
 Carl Vernon  
 — Sidney: Kommunismus  
 — T.W.: Oktanzahl  
 — Virgil L.: Kolorimetrie  
 — Willard R.: Parotitis  
 Warrender, Ralph: Schweis-  
 sung  
 Warring, Frederick C.: Ven-  
 turrohr  
 Warringa, M.G.P.J.: Esterase  
 Warschawski, S.E.: Konforme  
 Abbildung  
 Warshaw, S.D.: Strahlenschäden  
 — Stanley I.: Keramik  
 Watson, H.: Vinyl  
 Warwick, R.: Phrenicus  
 — Rhoda: Theaterkritik  
 Warzecha, B.: Polen  
 Wase, Arthur W.: Sialoaden-  
 ektomie - Thyreotropin  
 Waser, P.G.: Autoradiogra-  
 phie  
 Washburn, Mellon O.: Licht-  
 bogenschweissung  
 Wasilewski, Wacław: Micro-  
 tus  
 Wasiljew, T.: Maschinenbau  
 Wasiolek, E.: Conrad, Jo-  
 seph  
 Waskovich, G.: Slowakei  
 Wasmund, James A.: Gene-  
 rator  
 Waspe, L.A.: Goldgewin-  
 nung  
 Waszenich, V.: Athene (zool.)  
 — Aves - Aythya - Buteo -  
 Gallinula - Locustella -  
 Micropus - Motacilla  
 Wasserman, Fred: Elektro-  
 kardiographie - Natrium-  
 lactat  
 — H.H.: Pyrrolidin  
 Wassermann, Albert: Viskos-  
 metrie  
 Wasserstein, A.: Statius, Pu-  
 blius Papinius - Thales  
 Wasserstrom, William: Eng-  
 lisch (Lit.)  
 Wassink, E.C.: Pflanze  
 — W.F.: Brustkrebs - Darm-  
 krebs  
 Waszink, J.H.: Manilius  
 Wataghin, G.: Quanten  
 — Gieb: Pochettino, Alfredo  
 Watanabe, Jiro: Kristall-  
 Polarisation -  
 Zink  
 Watanabe, K.: Röntgenbestrah-  
 lung  
 — S.: Polarographie  
 — Y.: Quanten  
 Watara, Setsuo: Eisenin  
 Watchorn, C.W.: Elektrizi-  
 tätswirtschaft - Kraft-  
 werk  
 Watelle-Marion, Ginette:  
 Flockung  
 Waterborg, G.: Cholecystek-  
 tomie
- Waterfall, M.C.: Cyste  
 Waterhouse, F.L.: Bioklima-  
 tologie  
 Waterhouse, Guy: Beaverbrook,  
 William Maxwell Aitken,  
 Lord  
 — R.B.: Korrosion (chem.)  
 Waterlot, Gérard: Cambrium -  
 Kalkstein  
 Waterman, David H.: Lunge  
 — H.L.: Alken  
 — Henry: Bibel  
 Waters, D.W.: Navigation  
 — E.H.: Extraktion (chem.)  
 — K.M.: Erdölvorkommen  
 — L.L.: Dotter (Ei)  
 — M.: Diplomat  
 — Somerset R.: Reise  
 — W.G.: Synchronmotor  
 — William A.: Nitroalkan  
 Watson, A.P.: Wunderheil-  
 lung  
 — Natalie: Türkisch (Spr.)  
 Watillon, A.: Grenzfläche  
 Watkin, I.M.: Blutgruppe  
 Watkins, A.G.: Gastroenteri-  
 tis  
 — E.S.: Wärme (Körper-)  
 — G.L.: Stollen (Bergbau)  
 — J.W.N.: Liberalismus -  
 Mannheim, Karl  
 — John P.: Wilmsscher Tu-  
 mor  
 — M.P.: Zauber  
 — Melvin B.: Pyarthrose  
 — Ralph J.: Statistik (allg.)  
 — W.E.: Gras  
 — Winifred M.: Glukosamin  
 Watkinson, J.G.: Wasserstoff-  
 superoxyd  
 Watling, R.G.: Fernsprech-  
 Watson, N.G.: Decarboxylase  
 Watson, A.J.: Aneurysma -  
 Hidradenom  
 — Allan: Deroca  
 — Barbara: Cunnings, E.E.  
 — D.J.: Blattrollkrankheit  
 — D.M.S.: Gill, E.Leonhard  
 — Reptilia  
 — David: Vollbeschäftigung  
 — David G.: Meningitis  
 — Dennis W.: Peptid  
 — E.B.: Gryse, Joseph John de  
 — E.C.: Brille - Faraday, Mi-  
 chael - Optische Instru-  
 mente - Uhr  
 — Francis: Gemeinde  
 — G.I.: Infektionskrankheit -  
 Therapeutik  
 — G.M.: Isomerisation  
 — Goodwin: Psychoanalyse  
 — Gordon: Pastoraltheologie  
 — H.E.: Chemische Industrie  
 — H.S.: Kolchos - Nationalis-  
 mus  
 — I.J.: Anthrazit  
 — John Douglas: Eisenbahn  
 — John Gillard: Technischer  
 Unterricht  
 — Joyce: Molybdän - Tabak  
 — L.C.A.: Liquor  
 — M.E.: Oncorhynchus  
 — Marion A.: Viruskrankheit  
 (pflanzl.)  
 — Marjorie: Rechenmaschine  
 — R.A.: Erdölbohrung



- Watson, R.W.: Holzzucker - Peptid  
 - Raymond R.: Pneumektomie  
 - S.L.: Disgerminom  
 - T.A.: Kobalttherapie - Röntgentherapie  
 - T.R.: Bronchspirometrie  
 - W.: Lackkunst  
 - W.H.: Fourier, J.-B.-J.  
 - W.L.: Pneumektomie - Röntgenbestrahlung  
 - W.R.: Rosa  
 Watt, Alexander: Flamincq, Maurice de - Matisse, Henri  
 - Bernice K.: Lebensmittel  
 - D.E.: Lanthan - Lutetium - Vanadium  
 - David C.: Schizophrenie  
 - George W.: Thorium  
 - J.: Magen  
 - J.J.van der: Triticum  
 - Ian: Kriegsgefangene  
 - L.A.K.: Teilchen  
 - R.G.: Stollen (Bergbau)  
 - W.Montgomery: Koran  
 Wattenberg, A.: Nukleon.  
 Watteville, P.Hubert de: Anal-gesie  
 Wattles, Marshall D.: Investition  
 Wattleworth, D.R.: Konverter (Besemmerbirne)  
 Watts, A.A.: Metall  
 - A.B.: Spannung (mechan.)  
 - B.M.: Auster - Fleisch - Ionisierende Strahlen - Thio-barbitursäure  
 - B.N.: Wolfram  
 - C.A.H.: Depression (med.)  
 - D.T.: Adrenalin  
 - F.W.: Ventil  
 - G.F.: Vorsteherdrüse  
 - H.V.: Radioisotop  
 - J.G.: Pterocallidium  
 - J.M.: Elektromagnetismus  
 - R.D.: Ofen  
 - Richard W.E.: Jod  
 - Robert K.: Grenzschicht  
 Watzinger, Adolf: Radiator - Wärmeleitung  
 Waud, Douglas R.: Hämorrhagie  
 - R.A.: Drogen  
 - Russell A.: Hämorrhagie  
 Waugh, D.L.: Treibriemen  
 - Douglas: Aorta  
 - Eric L.: Eisenbahn  
 - Evelyn: Churchill, Randolph  
 - Frederick V.: Landwirtschaft  
 - J.W.: Bergmann  
 - John M.: Divertikel  
 - Samuel C.: Colombo-Plan - Welthandel - Wirtschaftspolitik  
 Wauquier, Jean-Pierre: Katalyse  
 Waters, F.: Cactaceae  
 Wax, Murray: Kosmetik  
 - Nelson: Polarlicht - Radar  
 Way, J.L.: Purin  
 Waygood, E.R.: Hetero-Auxin  
 Wayne, William J.: Diluvium  
 Wayre, Philip: Falco  
 Weakley, Sam D.: Punktion  
 Weale, R.A.: Iris (anatom.) - Seh-  
 Weales, Gerald: Chayefsky, P.  
 Wear, John I.: Zink  
 Weatherall, M.: Blutkörperchen - Rechenmaschine  
 Weatherby, W.J.: Reinigungsmittel  
 Weatherwax, Robert S.: Ultraviolett  
 Weaver, A.N.: Blut  
 - C.H.: Steuerung  
 - H.A.: Stickstoff  
 - Harold E.: Ionenaustausch  
 - Harry: Form (techn.)  
 - Homer A.: Boden  
 - J.B.: Gossypium  
 - John C.: Agrargeographie  
 - Milo W.: Gruppe (math.)  
 - Ollidene: Erythromycin  
 - R.C.: Rassenfrage  
 - R.H.: Milchkucker  
 - Rob. B.: Lehrmittel  
 - Rob.G.: Harnleiter - Parenchym  
 - Warren: Nachrichtentheorie - Patent  
 Webb, D.A.: Tunicata  
 - E.A.: Plastik, (med.)  
 - E.N.: Hamilton (Fluss)  
 - Edwin C.: Enzym  
 - George M.: Kraftfahr-  
 - J.H.: Photographie  
 - J.W.: Mehrlinge  
 - John: Wärmeleitfähigkeit  
 - M.P.W.: Textilindustrie  
 - R.F.: Anhydrid  
 - R.L.: Turbogenerator  
 - R.T.: Filter (techn.)  
 - T.S.: Proton  
 - W.W.: Kristall  
 - Warren W.: Promazin  
 - Watts R.: Cryptococcosis  
 Webbe, G.: Dieldrin  
 Webber, G.F.: Syrien (d.heut.)  
 - J.S.: Kugellager  
 - R.V.: Chondroitinsulfat - Elektrophorese  
 - W.A.: Pitressin  
 - W.J.: Para-Aminosalizylsäure  
 - Winfrith A.F.: Dipetalonema - Dirofilaria  
 Weber, A.: Plexus - Warschau  
 - Alvin F.: Nebenniere  
 - B.: Bauwirtschaft  
 - Christian: Papillom  
 - D.C.: Mikrofilm  
 - Eugen: Deutschland (Ausland)  
 - G.: Bau (allg.) - Benzin - Erdölraffination - Erdölwirtschaft - Oktan - Oktanzahl - Polyäthylen  
 - George: Cortison - Fluoreszenz - Heparin - Karotinoid  
 - Gregorio: Polarisation  
 - J.F.: Aminophyllin - Mersalyl  
 - K.: Porphyrin  
 - Marie-Rose: Jærovisation  
 Weber, Morton M.: Nukleotid  
 - Neal A.: Trachymyrmex  
 - R.: Cytochromoxydase - Mitochondrien  
 - R.W.: Getriebe  
 - Rolf: Adenosintriphosphat  
 - S.H.: Cymol  
 - William A.: Flora  
 Weber de Vore: Presse (techn.)  
 Webley, D.M.: Nocardia  
 - D.P.: Oscinella  
 Webster, Alec: Staub  
 - Augusta: Neugeborene  
 - B.H.: Amöbiasis  
 - Frederick S.: Synovitis  
 - G.C.: Aminosäure  
 - G.R.: Cholin - Esterase  
 - John E.: Ligatur (med.)  
 - Marion E.: Padutin  
 - Monia S.: Calciferol  
 - T.B.L.: Griechisch (Lit.)  
 - Mykenä  
 - W.M.: Plasma (physik.)  
 - William: Wasserstoffsuperoxid  
 Wechsler, H.: Straßengesetzbuch  
 - M.S.: Gitter (math.-physik.)  
 Wedding, R.T.: Gossypium - Spritz - (Schädlingsbekämpfung)  
 Weddle, Donovan A.: Fluorid  
 Wedel, W.H.: Kabel  
 Wedepohl, L.M.: Relais (techn.) - Transistor  
 Wedgewood, W.: Gaswirtschaft  
 Wedgwood, C.V.: Eliot, Sir John - Hotel  
 Wedum, Arnold G.: Infektionskrankheit  
 Weed, A.S.: Pneumothorax  
 - M.: Ester  
 - Richard M.: Ferbam - Fungizid - Schwefelwasserstoff - Sporen (biol.)  
 Weedon, B.C.L.: Fettsäure - Sterculinsäure  
 Weekers, R.: Auge - Stilling-Turck-Duanesches Syndrom  
 Weekley, Robert D.: Gliom  
 Weeks, Carol L.: Keratoskop  
 - David: Boden  
 - Ludlow J.: Faribault, Eugene Rodolphe  
 - Mary M.: Rückenmark  
 - Sinclair: Welthandel  
 - Z.E.: Lehrer  
 Weel, P.B.van: Muskel  
 Weems, H.V.: Myoleptini  
 Weenink: Oktadekadiensäure  
 Weerekoon, L.M.: Keratokonjunktivitis  
 Weertman, J.: Kriechen (physik.-techn.)  
 Weese, W.E.: Milton, John  
 Wegelius, Otto: Histamin  
 Wegener, I.B.: Tomate  
 - K.: Boden - Inlands  
 - W.: Spannung (mechan.)  
 Węgiełek, W.: Lager (Waren)  
 Wegmann, R.: Ultrarotspektrographie  
 Wehmeyer, Poul: Maul- u. Klauenseuche - Protein  
 Wehnt, Ralph L.: Getreide  
 Wei, P.Y.: Röntgenuntersuchung (med.)  
 Wei Lang: Buddhismus  
 Wei-Liang Chow: Variation (math.)  
 Weichsel, Manfred: Vakzine  
 Weidase, Horst: Fischindustrie  
 Weidmann, H.: Serotonin  
 Weigand, H.J.: Mann, Thomas  
 Weigel: Faser (Textil-)  
 Weightman, J.G.: Edinburgh (Schottland) - Eu (Schloss)  
 Weigle, J.: Bakteriophagen  
 - William O.: Antikörper - Jodprotein - Röntgenbestrahlung  
 Weihe, Vernon I.: Rechenmaschine  
 Weiher, Earl R.: Ultraschall  
 Weihofen, G.J.: Treibstoff  
 Weikel, John H.: Retikuloendothel  
 Weil, Alven M.: Schwangerschaft  
 - André: Variation (math.)  
 - Arthur: Neuropathologie  
 - B.H.: Acrylsäure - Aldehyd - Azeton - Blausäure - Chemie - Chloräthyl - Dibutylphthalat - Essigsäure - Kresol - Naphthalin - Polyäthylen - Styrol  
 - C.S.: Butyl-  
 - E.: Erziehung  
 - Eric: Verantwortung  
 - George L.: Atomenergie  
 - J.K.: Sulfonat  
 - Louis: Kobalt  
 - Lucien: Forst  
 - Max H.: Aramin  
 - R.J.: Abortus  
 - W.B.: Niere  
 Weil-Maherbe, H.: Adrenalin  
 Weil-Marchand, Annette: Ramon-Effekt  
 Weiland, I.H.: Lumbalpunktion  
 Weiler, E.: Antikörper - Cytoplasma  
 - M.: Kondensator  
 - Wilhelm: Dysodil  
 Weill, A.R.: Messing  
 - C.: Hypophysenextrakt - Implantation  
 - Gilbert: Natriumchlorid  
 - J.D.: Gehirn  
 - R.: Hyperon  
 Weill-Raynal, Annie: Palæmon (zool.)  
 Weiland, C.: Neodym  
 Weille, Francis L.: Polyp (med.)  
 Weiller, Jean: Europäische Wirtschaftsgemeinschaft - Handelspolitik - Übervölkerung  
 Weimer, Henry W.: Glykoprotein  
 Weinbach, Eugene C.: Dehydrodrase - Phosphorylierung  
 Weinberg, Alvin M.: Atomzeitalter - Kernphysik - Reaktor  
 - E.: Automatisierung  
 - Lawrence A.: Zahn (anat.)  
 - Louis: Netz (elektrotechn.)  
 - Roger: Thymin

- Weinberg, S.J.: Asthma  
 - Sidney R.: Harnleiter  
 Weinberger, H.F.: Cauchy, Augustin Louis - Eigenwert  
 Weinbren, K.: Angiosarkom  
 Weiner, Alan D.: Synovitis  
 - Herbert: Israel (Staat)  
 - I.M.: Salyrgan - Quecksilber  
 - Jerome J.: Stenose  
 - Seymour S.: Tinan, Jean de  
 Weinert, Charles A.: Flugzeug - Förder - Ingenieur - Kraftfahr - Metall - Omnibus - Steuerung - Werkzeug  
 Weingarten, V.I.: Krümmung  
 Weinhouse, Sidney: Glykose  
 Weinig, S.: Spannung (mechan.)  
 Weinman, E.O.: Fettsäure - Leber (anat.)  
 Weinreich, Guy: Salpetersäure  
 Weinrich, W.W.: Kautschuk  
 Weinryb, Bernard D.: Rundfunk  
 Weinsaft, Paul P.: Kobaltchlorid  
 Weinstein, Alexandre: Cauchy, Augustin Louis  
 - Edwin A.: Gespräch  
 - L.H.: Versene  
 - Leonard H.: Helianthus  
 - Louis: Cortison - Thrombophlebitis  
 - P.: Glaukom  
 - Paul P.: Nippostrongylus - Trichinella  
 Weinstock, B.: Helium  
 - E.V.: Proton  
 Weintraub, David H.: Fibroplasie  
 - W.: Mickiewicz, A.  
 Weintroub, S.: Elementarteilchen  
 Weir, C.D.: Granulom  
 - D.S.: Thermistor  
 - R.G.: Schwefel - Spurenelement  
 - Robert J.: Absorptiometer - Azetylen  
 - William C.: Fistel - Kohlen-säure  
 Weis, Janine: Vitamin-B-Komplex  
 Weisbuch, Feiga: Lithiumchlorid - Metallsalz  
 Weise, G.: Aretino, Pietro  
 Weisel, Wilson: Pneumektomie  
 Weisengreen, H.Henry: Gesicht (anatom.)  
 Weiser, Benno: Zionismus  
 - H.J.: Anästhesie - Ischämie  
 - Herman J.: Pyrophosphat  
 Weismann, Theodore J.: Magnetismus  
 Weisoeth, Gunnar: Kartoffel  
 Weiss, A.Kurt: Leber (anat.)  
 - Andor: Blase (anat.)  
 - Benjamin: Chromatographie  
 - C.: Tuberkel  
 Weiss, Daniel Leigh: Staphylococcus  
 - Emilio: Coxiella  
 - George H.: Netz (elektrotechn.)  
 - J.: Polymer (chem.)  
 - Jack A.: Tonsillektomie  
 - James M.A.: Selbstmord  
 - Lionel: Veränderliche (math.)  
 - Malcolm P.: Plectrothis  
 - Morris M.: Herzinfarkt  
 - Paul: Existenz - Wirklichkeit  
 - Paul A.: Gewebe (biol.)  
 - S.: Thalamus  
 - Samuel B.: Cytidin  
 - V.: Ferrit  
 - Viola W.: Soziale Arbeit  
 - William: Histiozytose - Nikotinsäureester  
 Weissbach, A.: Argentaffinom  
 - H.: Anaphylaxie  
 Weisser, C.William: Reinigungsmittel  
 Weisskopf, Victor F.: Atomenergie - Kernphysik - Natur  
 Weissman, S.I.: Spin  
 Weissmann, Bernard: Harnsäure - Purin  
 - J.: Treibstoff  
 Weisstein, Ulrich: Literatur - Literaturunterricht  
 Weisz, H.: Ofen  
 - Herbert: Filter (chem.)  
 - P.: ACTH  
 - R.L.: Ferrit  
 Weitz, Gerda: Basalt  
 Weitzmann, Kurt: Altchristliche Kunst  
 Weizel, W.: Funken  
 Welbourn, Richard B.: Hydro-nephrose - Magen  
 Welch, Arnold D.: Azauracil - Desoxyribonukleinsäure  
 - B.L.: Statistik (allg.)  
 - C.E.: Coke, Sir Edward  
 - C.Stuart: Hypertonie - Varizen  
 - C.W.: Polyester  
 - J.D.: Strassenbau  
 - I.H.: Kalziumoxyd  
 - N.E.: Destillation  
 - R.G.: Addisonsche Krankheit  
 Welcher, Frank J.: Kobalt  
 Weld, C.B.: Lipämie  
 - Julia T.: Trichomoniasis  
 Weldon, V.B.: Phosphat  
 Welin, E.: Thaumasiit  
 - Ulla S.Linder: Münzen  
 Welkowitz, W.: Muskel  
 Wellek, R.: Sturm u. Drang  
 Weller, E.F.: Zähler  
 - Edward F.: Ultraschall  
 - J.: Aftalion, Albert  
 - M.W.: Aythya  
 - S.D.V.: Antibiotica  
 - T.H.: Einschlusskörperchen  
 - Thomas H.: Toxoplasma  
 Wellesley, K.: Tacitus, Cornelius  
 Wellina, Arthur: Furadantin  
 - Dale: Freileitung  
 Welling, M.S.: Polyvinylchlorid  
 Wellinga, K.: Dryobates  
 Wellington, J.: Lern-  
 - John S.: Endarteriitis  
 - P.S.: Hordeum  
 Wellisz, Stanislaw H.: Maschinenbau  
 Wells, A.Q.: Bazillus  
 - Bertrand G.: Mitralklappe  
 - C.: Ferrit  
 - C.W.: Tollwut  
 - Charles A.: Darm (anat.)  
 - Doreen E.: Sporomía  
 - Dwight D.: Bohr  
 - F.V.: Essenz  
 - Herbert: Reserpin  
 - J.A.: Paraldehyd  
 - Ibert C.: Cholin  
 - John W.: Receptaculites  
 - Josephine: Ostitis  
 - LaRue: Quisculus  
 - R.Lomax: Arbeitsmedizin  
 - Roe E.: Reserpin  
 - Rulon: Leibniz, G.W.  
 - William F.: Tuberkulose  
 - William H.: Heterophyes  
 Wellwood, Arnold A.: Chromosom  
 Welsch, Maurice: Actinophages - Aktinomycetin - Bazillus - Salmonella - Streptomyces - Streptomycin  
 Welsh, G.W.: Insulin  
 - H.K.: Wasserstoff  
 - J.Y.: Mangan  
 Welt, L.G.: Niere  
 Welte, Bernhard: Religionsphilosophie  
 Welter, Rush: Vereinigte Staaten von Amerika  
 Weltsch, Felix: Spinoza, Benedictus de  
 Wemelsfelder, I.: Aussenhandel - Welthandel - Zahlungsbilanz  
 Wemmers, H.H.: Montanunion  
 Wempen, I.: Orotidin  
 Wenda, L.: Neuritis  
 Wendelberger, E.: Wald  
 - G.: Wald  
 - Gustav: Taraxacum  
 Wendell, W.L.: Kalandar  
 Wendlandt, Wesley W.: Chemiat - Gewichtsanalyse - Nitrat - Zirkonium (Element)  
 Wendler, N.L.: Pregnanz  
 Wendt, Gerald: Beleuchtung - Sonnenenergie  
 - Paul R.: Kunst  
 Wene, G.P.: Trichoplusia  
 Wenger, A.: Paul V., Papst  
 - J.: Karotin  
 Weniger, Schame: Elektron (Atom) - Wasserstoff  
 Wenk, Eduard: Granit  
 Wenkert, Ernest: Alkaloid  
 Wenkle, William C.: Krebs (med.)  
 Wenner, Charles E.: Glykose  
 Wennström, Magnus: Teich
- Wensler, N.L.: Steroid  
 Went, C.W.: Insulin  
 - F.W.: Pflanzenphysiologie  
 - I.: Adrenalin  
 Wentworth, Bertina B.: Tollwut  
 - Edna C.: Altersversorgung  
 - R.C.: Ozon  
 Wentz, E.C.: Transformator  
 Wentzel, V.: Washington, D.C. - Wisconsin (USA)  
 Wenzel, F.W.: Azetyl-  
 - J.F.: Proktitis  
 - Leonard A.: Destillation  
 Wenzl, M.: Pneumektomie  
 Weppler, H.E.: Freileitung  
 Wepster, B.M.: Mesomerie  
 Werbin, Harold: Benzol  
 Werblowsky, R.J.Zwi: Religionswissenschaft  
 Werelius, Carl Y.: Ileus  
 Werfel, R.: Kommunismus - Polen  
 Werff ten Bosch, J.J.van der: Oestrus (Brunst)  
 Wergeland, Harald: Thermodynamik  
 Werkheiser, W.C.: Mitochondrien  
 Werkman, C.H.: Ribosyl  
 Wermelskirchen, L.M.: Transformator  
 Werner, John: Funktion (math.)  
 Wermuth, Anthony L.: Atomwafe  
 - R.M.: Oxydation  
 Wernberg-Möller, P.: Khirbet-Quamran  
 Werner, A.: Evangelium - Heine, Heinrich - Kollwitz, K.  
 - Alfred: Bouguereau, Adolphe-William  
 - E.: Bogomilen  
 - G.: Papierelektrophorese  
 - Georges H.: Antikörper  
 - Jan: Deutsche Demokratische Republik - Eisenhower, D.D. - Energiewirtschaft - Industrie - Investition - Polen - Ungarn  
 - Roger-Guy: Lichenes (bot.)  
 - T.: Bau (allg.)  
 - W.: Alterung  
 Wernerova, J.: Jugendbibliothek  
 Wernicke, H.-H.: Trichterbrust  
 Wernz, Donald E.: Löt-  
 Wershba, Joe: Presse (Schrifttum)  
 Werssowetz, Odon F.van: Bobath-Methode  
 Werth, Alexander: Deutsche Demokratische Republik - Tunesien  
 Wertham, Frederic: Kriminalroman  
 Wertheimer, Marcel: Phoenix (botan.)  
 - R.: Ameisensäure  
 Werther, J.L.: Gelbsucht  
 Werts, C.: Messing  
 Wertz, John E.: Spin



Wescott, B.B.: Erdölraffination  
 — William C.: Nickhaut  
 Weseley, Alvin C.: Hämorrhagie  
 Wesenberg-Lund, Elise: Geophyrea  
 Westcamp, Carlos: Keratitis  
 Wesley, Ines: Kobalt  
 Wesner, Adam L.: Takonit  
 Wessel, E.T.: Tieftemperatur  
 Wesselink, A.J.: Doradus (astron.)  
 — G.A.: Jod  
 Wessels, H.: Gallat  
 — J.S.C.: Chloroplasten  
 — Veronica: Blume (botan.)  
 West, C.D.: Niere  
 — Clark D.: Natrium  
 — E.D.: Miltan  
 — E.S.: Ascorbinsäure  
 — G.B.: Haut - Histamin - Oedem - Polymyxin - Serotonin  
 — J.Park: Magen  
 — John C.: Fernsteuerung - Generator - Rückkopplung - Steuerung  
 — O.: Bugaranus  
 — Philip M.: Pepsin  
 — R.K.: Zahn (anatom.)  
 — Richard R.: Kaolin  
 — Robert W.: Navigation  
 — T.S.: Mikrochemie  
 — Theodore C.: Gebärmutter  
 Westall, D.J.: Pipeline  
 Westbrook, Wilmer C.: Filz (Stoff)  
 Westcott, J.H.: Steuerung  
 — P.L.J.: Schulwesen (hö.)  
 Westernberg, J.: Huisduinen (Insel)  
 Westerband, Adrian: Appendektomie  
 Westerfeld, W.W.: Stickstoff  
 Westerhout, Gart: Radioastronomie - Sagittarius (astron.)  
 Westerlind, Erik: Volkswirtschaftslehre  
 Westerlund, B.: Fischwirtschaft  
 — Bengt: Coma Berenices (astron.) - Spektrophotometrie - Stern (astron.)  
 — G.: Human Relations  
 Westerman Holstijn, A.J.: Insekt  
 Westermarck, Torbjörn: Chemiker  
 Westewick, R.: Steuerung  
 Westfal, St.: Polnisch (Spr.)  
 Westfall, B.A.: Barbiturat  
 — Benton B.: Spektrophotometrie  
 — Richard S.: Boyle, Robert William  
 Westgarth, D.R.: Antikörper - Tollwut  
 Westgate, R.W.: Industrialisierung  
 Westheim, Paul: Kunst  
 Westheimer, F.H.: Aneurin - Entropie  
 Westie, Frank R.: Soziologie  
 Westlake, H.D.: Inschrift -

Thukydides  
 Westley, W.A.: Automatisierung  
 Westling, A.: Weg  
 — H.: Histaminase  
 Westmacott, K.H.: Metall  
 Westmore, Alexander: Carina  
 Westoff, Charles F.: Familie  
 Weston, D.E.: Unterbrecher  
 — L.Noel: Englisch (Spr.)  
 — R.McV.: Instrument (techn.-wissensch.)  
 — W.J.: Rippe (anatom.)  
 — William H.: Mykologie  
 Westphal, Charles: Jesus - Karwoche  
 — L.C.: Isolier - (physik.-techn.)  
 Westphal-Hellbusch, Sigrid: Mädan (Volk)  
 Westrate, C.: Arbeitslos  
 — Leonard: Kraftfahr - Kraftfahrzeugindustrie - Motor  
 Westrick, Marian L.: Reinigungsmittel  
 Westrum, Edgar F.: Borat  
 Westwater, R.: Schwingung - Spreng  
 Westwood, A.R.C.: Alterung  
 Wetherell, A.M.: Verstärker  
 Wetlesen, C.U.: Spektrophotometrie  
 Wetmore, Alexander: Peters, James Lee  
 Wetter, Leslie R.: Elektrolyse - Lipase - Senföle  
 Wetterberg, Örn: Schweden  
 Wetterlundh, S.: Jurist  
 Wetterwald, F.: Nierentuberkulose  
 Wetz, John: Honig  
 Wetzel, I.: Beleuchtung  
 — J.W.: Polyäthylen  
 — Nicholas: Angiographie  
 Wexler, A.: Tieftemperatur  
 — David J.: Verband (med.)  
 — Irving B.: Blutgruppe  
 Wey, Raymond: Montmorillonit  
 Weyen, A.van der: Chaetomium  
 Weijers, H.A.: Frauenmilch  
 — M.R.: Synopsis  
 Weyman, J.: Zahn (anatom.)  
 Weymouth, Richard J.: Parathyreoiden  
 Weyrick, Robert C.: Verstärker  
 Weyzen, W.W.H.: Hämatopoiese - Knochenmark  
 Whale, H.A.: Kurzwellen  
 Whalen, William: Hand  
 Whaler, B.C.: Clostridium - Lymphozyten  
 Whalley, H.C.S.de: Raffinose - Zucker  
 — Margaret: Porphin  
 — P.E.S.: Sterna  
 — W.B.: Pyramol  
 Wham, B.: Rechtsprechung  
 Whaples, G.: Artin, Emil  
 Wharton, G.W.: Lactopidäe  
 — George K.: Magengeschwür

Wharton, W.P.: Dumetella - Turdus  
 Whatley, M.E.: Zyklon (techn.)  
 — F.R.: Chloroplasten - Photosynthese  
 Wheat, John D.: Bromsulfalein  
 Wheatcroft, E.L.E.: Elektrische Bahn  
 — G.S.A.: Steuerstrafrecht  
 — M.G.: Antikörper  
 — Mildred: Küche  
 Wheatley, V.R.: Sebum  
 Wheaton, E.: Tomato  
 Whedon, G.Donald: Poliomyelitis - Testosteronpropionat  
 Wheeler: Alkylierung - Benzin - Kühl -  
 — B.M.: Magengeschwür  
 — Clayton E.: Zeckenfieber  
 — D.H.: Fettsäure  
 — G.E.: Erdölvorkommen  
 — H.K.: Koks - Regenerator - Wärmeaustauscher - Wasserstoff  
 — Joel: Farmer  
 — Marshall R.: Lathetico-myia  
 — Maynard C.: Auge  
 — R.G.: Tringa  
 — T.S.: Chemiker  
 — Thomas: Bacon, Francis  
 — W.M.: Kinderpsychologie  
 — William L.: Poliomyelitis  
 Wheelock, Frank C.: Amputation  
 Wheelon, Albert D.: Ueber-schall  
 Wheelwright, Henry J.: Dimethylamin  
 Wheen, Galie: Farbenindustrie  
 Whette, Philip T.: Cortison  
 Whelan, P.F.: Flotation  
 — R.F.: Sauerstoff  
 — W.J.: Glykosid  
 Wherrett, G.J.: Tuberkulose  
 Whetstone, John: Ammoniumnitrat  
 Whetton, J.T.: Anthrazit  
 Whillans, M.G.: Atomwaffe  
 Whinfield, J.R.: Textil  
 Whipple, F.L.: Zodiacallicht  
 Whisler, Norris H.: Maschine  
 Whisnant, Jack P.: Ligatur (med.)  
 Whistler, Roy L.: Stärke  
 Whitaker, C.W.: Horaz  
 — D.R.: Dextrin - Zellulase  
 — E.C.: Exorzismus  
 — John R.: Chymotrypsin  
 — K.P.K.: Chinesisch (Spr.)  
 — L.B.: Elektrische Anlage  
 — L.M.: Chondestes  
 — L.R.: Kalkstein  
 — W.: Hämosiderosis  
 Whitby, J.L.: Neurotoxin  
 Whitcomb, Richard T.: Ueber-schall  
 Whitcombe, Harry: Bienen-zucht

White, A.: Azetarsol  
 — A.G.: Uranylazetat  
 — A.M.: Eisenbahntarif  
 — A.R.: Wahrheit - Wissen  
 — A.S.: Industriebau  
 — B.: Erdölbohrung  
 — B.Daniel: Blalock-Taussig-sche Operation  
 — B.H.: Transistor  
 — Ben H.: Aminophyllin  
 — C.M.N.: Anthus - Aves - Malimbus  
 — Charles B.: Apachen (Indianer) - Athapasken (Indianer)  
 — Clayton S.: Separator (techn.)  
 — D.: Chromatographie  
 — D.C.: Elektrizität  
 — D.E.: Triterpenoid  
 — E.L.: Edwards, W.N.  
 — F.A.: Spektrometrie  
 — F.W.G.: Brennstoff  
 — G.: Penicillin  
 — G.B.Bruce: Viruskrankheit (med.)  
 — G.D.: Trogoderma  
 — G.K.: Tellur  
 — H.L.: Niere  
 — Hobart S.: Lager (techn.)  
 — Howard B.: Bacon, Francis  
 — J.C.: Hämoglobin  
 — J.E.: Filter (physik.)  
 — I.G.: Glycerin  
 — J.L.: Chlorit (Mineral)  
 — J.W.: Honig  
 — James C.: Neurochirurgie  
 — James M.: Magnetismus  
 — Idris George: Gleis  
 — K.: Hippursäure  
 — L.T.: Betrieb  
 — M.C.: Staub  
 — M.L.: Atmosphäre  
 — Mary Alice: Schizophrenie  
 — P.C.: Benzin  
 — Paul Dudley: Herz - Herzchirurgie  
 — Percival Albert Frederick: Radioaktiv  
 — R.P.: Ueberschall  
 — R.W.: Ionosphäre  
 — Richard P.: Fettsäure  
 — Roy A.: Bruch (Hernie)  
 — T.G.E.: Proanthin  
 — T.H.: Diamant - Entwicklungslehre - Psyche  
 — W.Arthur: Ton (Mineral)  
 — W.H.: Budget - Kupfergewinnung  
 — W.L.: Gewinn  
 — William R.: Foraminifera  
 Whitear, Mary: Ichthyosauria  
 Whitehall, Harold: Englisch (Spr.)  
 Whitehead, C.: Neutron  
 — Donald: Zwilling  
 — Frank: Englisch (Ungericht) - Leseunterricht  
 — G.W.: Gruppe (math.)  
 — J.D.: Ionosphäre - Kurzwellen  
 — Raymond: Medizinstudium  
 Whitehill, A.R.: Chlortetracyclin

- Whitehorn, John C.: Stress (med.)
- Whitehouse, A.M.: Hochofen
- Frederick A.: Rehabilitation (med.)
- Walter M.: Radiographie (med.) - Telepaque
- Whitelaw, D.M.: Splenektomie
- Whiteley, D.E.H.: Paulus (Apostel)
- W.H.: Suchell (Spr.)
- Whiteman, Martin: Schizophrenie
- Philip M.: Bibliothek
- T.M.: Apfel
- Whitesel, H.A.: Strömung
- Whiteside, A.C.: Nationalsozialismus
- A.G.: Conrad von Hötzen-dorf, Franz, Graf
- L.M.P.: Protopteris
- Whitfeld, R.R.: Nukleosid
- Whitfield, A.G.W.: Hepatektomie
- George B.: Streptovaricin
- I.C.: Strichnin
- J.F.: Bakteriophagen
- Whiting, B.J.: Englisch (Lit.)
- G.C.: Shikimisäure
- M.C.: Karbonsäure - Magnesiumbromid
- Whitley, Alvin: Johnson, Samuel
- C.F.: Gideon
- Whitlock, David G.: Gehirn
- L.F.: Fruchtfolge
- Whitman, L.C.: Isolier- (physik.-techn.)
- Roy M.: Psychiatrie
- W.M.: Wohnwagen
- Whitmore, Charles E.: Wahrnehmung
- E.: Erdölbohrung
- Frank C.: Ostracoda
- J.B.: Vincent, Thomas
- R.L.: Aufbereitung
- W.F.: Hormon
- Whitnack, Doris S.: Entwicklungsländer
- Whitney, A.P.: Schüler
- Elmor: Influenza
- Hassler: Funktion (math.)
- Roy P.: Chemieingenieur
- W.M.: Helium
- Whittacker, V.P.: Milz
- Whittaker, A.Greenville: Wasserstoffsperoxyd
- E.C.: Pirus
- E.J.W.: Chrysotil
- R.H.: Oekologie
- V.P.: Cholinester
- Whittan, R.: Samenblase
- Whittem, J.H.: Arthrogryposis
- Whittemore, Reed: Dichtung (Poesie)
- Whitten, C.A.: Lithosphäre
- Joan M.: Tracheen
- W.K.: Geburtenkontrolle
- Whittet, G.S.: Malerei (Kunst)
- Whittier, John R.: Chorea - Fells - Hund (zool.)
- Whitting, P.D.: Münzen
- Whittingham, William F.: Dictyostelium
- Whittington, Harry B.: Acar-thopyge - Isocolidae - Photopleuridae - Photographie
- P.B.: Oestrogen
- R.M.: Leberpräparat
- Whittle, R.J.M.: Geschwulst (allg.)
- Whittlesey, Charles R.: Geld
- Whitton, Rex M.: Strassenbau
- Whitwham, Donald: Oxydation - Zirkonium (Element)
- Whright: Recht
- Whymer, Robert: Whymer, Edward
- Whyte, B.A.C.: Unfallverhütung
- Carl B.: Petrochemikalien
- David: Aorta
- Q.: Rassenfrage
- Wiame, J.M.: Karboxylsäure
- Warda, N.H.: Ueberschwemmung
- Wart: Diesel
- Wiatr, J.J.: Kommunismus
- Wibaut, J.P.: Aminopyridin - Chinolin - Formaldehyd - Holleman, A.F. - Lithium
- Wibaux: Alter
- Wiberg, G.Stuart: Diastase (chem.) - Hydrolyse - Koelein - Mitochondrien
- Wick, Arne N.: Glykose - Kohlensäure - Milchsäure
- Charles H.: Achse (techn.) - Baumaschine - Drehen (techn.) - Kaltformung - Kurbelwelle - Presse (techn.) - Strahltrieb - Strassenbau - Titan (chem.) - Werkzeug
- Wickbom, I.: Gehirntumor
- Wickens, G.M.: Xanthomonas
- Wicker, Brian: Keats, John
- R.J.: Hydrier
- Wickersham, Newton W.: Pumpe
- V.: Sowjetblock
- Wickert, C.: Schleuse
- Wickes, Ian G.: Cortison
- Wickham, K.A.: Schwefelsäure
- Nancy: Lipoid
- Wicki, J.: Goa
- Wicks, Alan E.: Oestriol
- Wickstead, J.: Septa
- Wickström, Alf.: Galaktosid
- Widder, D.V.: Transformation (math.) - Wärmeleitung
- Widdicombe, J.G.: Lunge - Lymphozyten - Milzbrand
- Widdis, F.C.: Thermistor
- Widmaier, W.: Photokathode
- Widmann, L.C.: Frequenz
- Widmayer, D.: Patulin
- Widmer, G.: Geschichtspathologie
- Widom, Harold: Algebra
- Widt, R.A.de: Landmaschine
- Wieacker, E.: Zwölf Tafeln
- Wiebenga, E.H.: Globulin
- Wierbicki, E.: Fleisch
- Wiercinski, A.: Homo sapiens
- Wiersema, J.S.: Nagelung (med.)
- Wiersma, D.: Perversität
- Wierzbicki, J.: Landwirtschaft
- Wierzchowski, K.: Photolyse
- Wiese, Leopold von: Elite - Soziologie
- Wiesel, Bert H.: Nitroglyzerin
- Wieselgren, Greta: Sture, Sten
- Wieser, Tadeusz: Tuff
- Wolfgang: Axonolaimotidea
- Wiesinger, Herbert: Auge
- Wiesner, K.: Annotinin
- W.: Zwingli, Ulrich
- Wietersen, Fred K.: Röntgenuntersuchung (med.)
- Wieth-Knudsen, N.: Doppelsterne
- Wifstrand, Albert: Griechisch (Spr.)
- Wigand, R.: Komplementbindung
- Wigderson, Harry I.: Fragebogen
- Wigg, Richard: Ungarn
- Wiggin, David C.: Abwasser
- Wiggins, B.: Erdölwirtschaft
- J.L.: Erdgas
- L.F.: Pyrazin - Zuckerrohr
- T.A.: Blausäure
- Wigglesworth, V.B.: Rhodnius
- Wight, K.M.: Succinoxidase
- W.: Tee - Thea
- Wigman, A.B.: Aves - Capreolus - Jäger
- Wigner, Eugene P.: Kern (physik.) - Vektor
- Wihlborg, F.: Ingenieur
- Wijkström, F.: Verkehrszeichen
- Wikander, Sten: Sparkasse
- Wike, Joyce: Haida (Indianer)
- Wikerhauser, T.: Echinococcus (Taenia) - Toxoplasmosis - Vermizym
- Wiklak, H.: Museum
- Wilber, Charles G.: Protein
- Wilbur, Donald A.: Magneton
- Dwight L.: Balfour, Donald Church
- T.H.: Runen
- W.E.: Turbine
- Wilcock, W.L.: Spektrophotometer
- Wilcocks, Charles: Cruickshank, John Cecil - Scott, Sir Harold
- Wilcox, Clair: Trust
- D.E.: Düsenflugzeug
- F.P.: Tollwut
- Francis O.: Abrüstung - Russland - UNESCO - UNO
- G.L.: Ingenieur
- H.C.: Lokomotive
- J.: Tetranychus - Vasates
- P.E.: Chymotrypsinogen
- W.S.: Human Relations
- Wilczewski, R.: Binnenschiffahrt
- Wilczkowski, C.: Weissrussisch (Lit.)
- Wilczyński, W.: Preis
- Wild, André: Protestantismus
- Bernardin: Student
- F.: Diazonium
- J.H.: Kresol
- I.P.: Ionosphäre - Radioastronomie
- John J.: Ultraschall
- R.: Sinterung
- Wildberger, Hans: Jesaja
- Wildbloom, Anne M.: Radioisotop
- Wilde, J.de: Octopus
- Kenneth A.: Strömung
- R.H.: Chamberlain, Joseph
- Wilden-Hart, M.: Bibliothekar
- Wilder, Gene R.: Thiophen
- Joseph R.: Stethoskop
- Robert J.: Mitralklappe
- Russell M.: Mehl
- Wildermuth, O.: Krebs (med.)
- Wildervanck, L.S.: Audiometrie
- Wildt, Max: Rohn, Arthur
- P.: Schalter
- Wildman, S.G.: Ultraviolett
- Wildy, Jennifer: Claviceps - Ergothionein
- Wiles, D.D.: Einkommensteuer
- K.: Human Relations
- L.A.: Ultrarot
- P.: Wirtschaftswissenschaft



- Wiles, Peter: Kommunismus  
 Wiley, Richard H.: Alkaloid - Fettsäure - Tetrazin  
 Wilford, A.T.: Signal  
 Wilgoin, S.: Thorium  
 Wilhelm, D.L.: Globulin  
 - Keith A.: Schleif-  
 - M.: Studienreise  
 Wilhelmj, C.M.: Fett (biol.)  
 Wilhelmsen, Leif J.: Naturwissenschaft  
 Wilhelmsson, Hans: Reflexion (physik.)  
 Wilhoit, R.C.: Aluminum  
 Wilimovsky, Norman J.: Protopharynx  
 Wills, E.D.: Glykose  
 Wilk, St.P.: Erguss (med.)  
 Wilkens, A.: Betriebleitung  
 Wilker, H.W.: Pipeline  
 Wilkes, M.V.: Algorithmus  
 Wilkey, William D.: Elektrocorticogramm  
 Wilkie, D.: Filices  
 - D.R.: Kalium - Muskel  
 - J.S.: Buffon, Georges-Louis Leclerc, Comte de de - Galton, Francis  
 Wilkins, Byron D.: Blutung  
 - D.H.: Kobalt  
 - Ernest H.: Petrarca, Fr. - Renaissance  
 - Gordon: Automobilausstellung - Kraftfahr- - Motor  
 - I.P.: Verpackung  
 - P.S.: Kussmaulsche Krankheit  
 - S.A.: Fluoroskop  
 - S.J.: Huhn  
 Wilkinson, A.E.: Kahnsche Reaktion  
 - Charles F.: Arteriosklerose - Medizinstudium  
 - D.H.: Bor - Neon (chem.) - Sauerstoff - Spin - Stickstoff  
 - E.: Ziegel  
 - H.N.: Spannung (mechan.)  
 - J.F.G.: Olivin  
 - J.H.: Papierchromatogramm - Rechenmaschine  
 - John F.: Antithrombin - Blutfaktor - Thromboplastin  
 - Joe R.: Atlantik-Pakt  
 - N.T.: Selen  
 - P.G.: Schumann-Ultraviolett  
 - P.N.: Thyreoiditis  
 - R.S.: Warmbehandlung  
 Wilks, H.V.: Vorarbeiter  
 Will, E.: Gallien - Grab  
 - Edouard: Münzen  
 Willaert, B.: Geist (hl.)  
 Willander, Duane: Synovitis  
 Willans, J.L.: Lithium  
 Willard, Ch.B.: Pound, Ezra Loomis  
 - H.B.: Proton  
 - John E.: Isotop  
 - R.T.: Antrieb  
 - W.R.: Betriebsleitung  
 Willart, Stig: Ameisensäure  
 Willcock, John: Versicherung  
 Willcox, O.W.: Kunstdünger - Stickstoff - Zuckerröhre  
 Willcox, R.R.: Spiramycin  
 Wille, Arthur W.: Presse (techn.)  
 - C.: Elektroschock  
 - Juan E.: Aleurothrixus - Insekt  
 - Roy E.: Geflügel  
 Willemant, R.: Cystein  
 Willemetz, L.: Film (Lichtspiel)  
 Willems, Gustave: Schleuse - Wasserstrasse  
 - I.: Holzwirtschaft  
 - R.: ACTH - Adrenalectomie - Cortison  
 Willett, John: Ravenna (Italien)  
 - K.C.: Glossina - Trypanosoma - Trypanosomiasis  
 Willey, A.B.: Pflaume  
 - C.R.: Spritz - (Schädlingsbekämpfung)  
 - Charles H.: Litorina  
 - G.L.: Cholinxylylatherbromid  
 - R.E.: Zahntechnik  
 Willgohe, J.F.: Dermochelys  
 Willhite, R.E.: Antrieb  
 Williams: Haus  
 - A.E.: Ventil  
 - A.W.: Dyspepsie  
 - Alan: Addison'sche Krankheit - Steuer  
 - Anne P.: Bleinitrat - Kristall  
 - Arnold: Chaucer, Geoffrey  
 - B.E.: Stahl  
 - B.G.: Wasserstoff  
 - C.B.: Naturwissenschaft  
 - C.G.: Erdöl  
 - Charles R.: Reaktor  
 - D.: Mysolin - Tragflügel  
 - D.I.: Blase (anatom.)  
 - D.Ivor: Lunge  
 - D.N.: Warmbehandlung  
 - D.R.: Pipeline  
 - E.: Hooke-Gesetz - Hypopituitarismus - Wachstum  
 - E.A.: Schalter  
 - E.C.: Funk  
 - E.G.: Förder-  
 - E.M.: Anode - Drosselspule - Werkzeugmaschine  
 - E.R.: Radiologie - Verbrennung (med.)  
 - Ernest E.: Podocnemis  
 - F.E.: Caramx - Elektrolumineszenz - Fluoroskopie - Leuchtstoff - Lumineszenz  
 - F.L.: Herz  
 - Fred L.: Radiographie (med.)  
 - G.: Retikulin  
 - G.F.: Chemische Industrie  
 - G.G.: Chaetura - Chaucer, Geoffrey  
 - G.Q.: Erdölvorkommen  
 - G.R.: Hämolyse  
 - George: Carageenin - Lektin (med.)  
 - Gertrude: Lohn  
 - Gwyn: Triphenylmethyl  
 Williams, H.B.: Katastrophe  
 - H.H.: Cholinesterase  
 - Holman E.: Setaria (zool.)  
 - J.: Zirkonium (Element)  
 - J.E.: Salmonella  
 - J.E.D.: Navigation  
 - I.G.: Röntgentherapie  
 - J.N.: Dampfkessel  
 - J.N.Jr.: Cholinxydase  
 - J.R.B.: Tuberkulose  
 - J.S.: Gaswirtschaft  
 - John F.: Elektrophorese  
 - John G.: Sylvieta  
 - Ivor G.: Röntgentherapie  
 - Keith Henry: Pflaster (Strassen)  
 - L.F. Rushbrook: Eilat (Israel) - Hindu - Indien - Mittlerer Osten  
 - L.M.: Nickel  
 - L.P.: Erziehung  
 - L.S.: Uranoxyde  
 - Leo C.: Förder-  
 - Lloyd G.: Gesundheitswesen  
 - M.C.: Cercopithecus  
 - M.H.: Lunge  
 - Margaret: Sympathomimetica  
 - Marvin M.D.: Radioisotop  
 - Moyra: Dementia  
 - N.: Erdölbohrung - Erdölvorkommen  
 - Ned B.: Lactobacillus  
 - Norman: Städtebau  
 - Olwen: Muridae  
 - Orville L.: Unfallverhütung  
 - R.: Methylamin  
 - R.B.: Tuberkelbazillus  
 - R.F.: Mineralstoff  
 - R.J.: Fremdkörper  
 - R.L.: Schaltung (Getriebe) - Ultrarot  
 - R.O.: Kristall  
 - R.T.: Fluorometer  
 - R.W.: Widerstand (physik.) - Zentrifuge  
 - Robert: Öffentliche Meinung  
 - Robert H.: Glukagon - Hydroxybenzot - Propylthiouracil  
 - Robert P.: Serratia  
 - Robert R.: Thymus (anat.)  
 - Robley C.: Virus  
 - Roger W.: Culicoides  
 - Ross E.: Meson  
 - Roy G.: Polikolyse  
 - Russell R.: Photolyse  
 - T.: Zweitaktmaschine  
 - T.D.: England (Gesch.)  
 - T.F.: Gas (chem.-physik.)  
 - T.Franklin: Vasopressin  
 - T.Harry: Stevens, Thaddeus  
 - T.J.: Automatisierung - Strömung  
 - T.R.G.: Warmbehandlung  
 - Theodore J.: Steuerung  
 - W.: Gen  
 - W.A.: Vereinigte Staaten von Amerika - Zuckerrübe  
 - W.Appleman: Beard, Charles Austin  
 Williams, W.D.: Walzel, Oskar  
 - W.F.: Deaminase  
 - W.R.: Azetat  
 - W.T.: Armoracia  
 - W.W.: Küste  
 - Wallace R.: Azetat  
 - Walter: Welthandel  
 - Watkin: Avena  
 Williams-Ashman, H.Guy: Coenzym - Vesiculase  
 Williamson, Charles: Barometer - Elektronik  
 - D.H.: Glycerinsäure  
 - E.Margjorie: Unbestimmtheitsrelation  
 - G.M.: Streptomycin  
 - G.V.: Dampfkessel  
 - H.: Erdölwirtschaft - Perdix  
 - J.: Glossina  
 - K.: Lanius - Turdus - Uria (zool.) - Zugvogel  
 - Marilyn L.: Middleton, Thomas  
 - Martin B.: Pepsin  
 - R.M.: Gammastrahlen  
 - W.R.N.: Tetralon  
 William, R.: Embryo  
 Willich, R.K.: Erdnuss  
 Willink, Abraham: Bembicini  
 - Henry: Whitby, Sir Lionel E.H.  
 Willis, A.T.: Wilson-Blair-Agar  
 - C.H.: Verstärker  
 - John F.: Autostrasse  
 - Pamela A.: Artocarpus  
 - R.A.: Nicholson, G.W.  
 - R.M.: Erdöltechnik  
 - Raymond S.: Student  
 Willison, I.: Rundfunk  
 Willits, J.N.: Werkzeug  
 Willke, H.L.: Pumpe  
 Willmann, R.: Flora  
 Willmer, E.N.: Amoebe - Gewebe (biol.)  
 Willmott, Colin: Motor  
 Willner, O.: Tomographie  
 Willoughby, D.A.: Serotonin  
 - Edwin Elliott: Bucheinband  
 - L.A.: Sprachunterricht  
 - M.: Hydrocortison  
 Willows, P.W.: Eisen (chem.)  
 Willshaw, W.E.: Magneton  
 Wilson, A.J.: Boltzmann, Ludwig  
 - James K.V.: Aortographie - Dionosil  
 - L.: Thoreau, Henry David  
 Wilmanns, H.: Chemotherapie  
 Wilmer, G.R.: Schneid-  
 Wilmerding, Lucius: Vereinigte Staaten von Amerika  
 Wilmot, A.J.: Diphetarson  
 - P.D.: Dielektrisch - Kondensator  
 Wilner, T.: Kältetechnik  
 Wilson, A.: Morphinum  
 - A.T.M.: Schulwesen (höh.)  
 - Alan: Generator - Staub  
 - Armine T.: Nukleotidase - Streptococcus  
 - B.: Volksmusik  
 - B.D.R.: Lungenentzündung

- Wilson, B.G.: Nukleon  
 - B.J.: Geschoss (Waffe) - Spannung (elektr.)  
 - C.: Telford, Thomas  
 - C.A.: Nosema  
 - C.F.: Keramik - Werkzeug  
 - C.L.: Epiphyse  
 - C.W.: Röntgenbestrahlung  
 - C.W.M.: Magen  
 - Carlyle E.: Verbrennung (med.)  
 - Charles: Strassenbau - Unternehmer  
 - Charles M.: Acrasiales  
 - Colin: Dostoevskij, F.M.  
 - D.R.: Vogelberingung  
 - D.W.: Uridylsäure  
 - David B.: Krankenhausbau  
 - David J.: Wasserstoff  
 - E.E.: Chapman, G. - Prunus  
 - Edward H.: Sehne (anat.)  
 - Elmo C.: Oeffentliche Meinung  
 - F.A.: Thermistor  
 - F.C.: Isolier- (physik.-techn.)  
 - F.M.: Kraftwerk  
 - G.B.: Trillium  
 - G.M.: Butazolidin  
 - G.S.: Felix, Arthur  
 - H.Clyde: Indium  
 - H.H.: Kohlenbergbau  
 - H.J.: Stahl  
 - H.S.: Kontrolle  
 - H.T.H.: Dermatitis  
 - H.W.: Verpackung  
 - Howard E.: College - Erziehung  
 - J.C.: Neutron  
 - J.E.: Glykose  
 - J.Gwynne: Divertikel  
 - J.H.: Blatrollkrankheit  
 - J.T.: Geologie - Mineral  
 - James Lee: Rhabdostictus - Trilobita  
 - James N.: Tenodese  
 - John T.: Casson-Krankheit  
 - L.: Sprachunterricht  
 - L.K.N.: Filter (techn.)  
 - Lloyd G.: Sulfat  
 - M.: Anthropologie  
 - M.Stratton: Paracampus  
 - May G.: Hormon  
 - N.E.: Atomenergie  
 - P.H.: Gyroskop  
 - P.W.: Azotobacter  
 - Philip D.: Key, John Albert  
 - R.: Geschwulst (allg.)  
 - R.D.: Chromtrioxyd  
 - R.E.: Atomenergie - Ballistik  
 - R.F.: Tuberkulose  
 - R.H.: Malory, Sir Thomas  
 - R.McL.: Gnosis  
 - R.N.: Mess-  
 - Robert O.: Battelle Memorial Institut  
 - Robert T.: Amalgam  
 - Robert W.: Tabak  
 - St.: Ionenaustausch  
 - T.Hastings: Darm (anat.) - Dünndarm - Milchdrüse - Uridylsäure  
 - Thomas E.: Zinksulfat
- Wilson, Victor J.: Adrenalin  
 - W.: Thermostat  
 - W.J.: Zink  
 - W.K.: Papier  
 - W.L.: Zelle (biol.)  
 - William Lawrence: Radioaktiv  
 - W.O.: Küken (zool.)  
 - W.Proctor: Laquerie, E.N.  
 - W.R.: Kurzschluss - Lichtbogen - Unterbrecher  
 - W.T.: Erythromycin - Terramycin  
 - Wilterdink, B.M.: Transformator  
 - Wiltse, L.L.: Spondylolisthesis  
 - Wiltshire, E.P.: Papilio  
 - G.H.: Viruskrankheit  
 - L.C.: Leuchtstofflampe  
 - Wilzbach, Kenneth E.: Tritium  
 - Wimpress, R.N.: Benzin  
 - Winance, Eleuthere: Thomas von Aquin  
 - Winandy, Ed.B.: Transport  
 - Winbury, Martin M.: Glykose  
 - Winch, P.: Sozialwissenschaft  
 - Robert F.: Gesellschaft (soziol.)  
 - Winchester, Ch.L.: Chemische Industrie  
 - R.L.: Turbogenerator  
 - Richard A.: Gehör  
 - Winckel, H.: Melorheostose  
 - Winckler, J.R.: Strahlen (kosm.)  
 - Windbiel, J.E.: Papierindustrie  
 - Windkens, A.J.van: Französisch (Spr.)  
 - Windeler, A.S.: Kabel  
 - Winder, R.H.B.: Bergbaumaschine - Stempel (Bergbau)  
 - Winegard, W.C.: Aluminium - Reibung  
 - Winfrey, J.C.: Erdölbohrung  
 - Wing, Donald G.: Silliman, Benjamin  
 - J.: Titan (chem.)  
 - R.P.J.van: Bevölkerung  
 - Wingård, Erik: Konsumgenossenschaft  
 - Wingate, R.: Tropenmedizin  
 - Winger, Howard W.: Buchhandel  
 - Wingren, G.: Nygren, Anders  
 - Wingstrand, Karl Georg: Turbus  
 - Winkel, J.van: Parus  
 - Winkelman, J.E.: Aorta  
 - Winkelstein, Asher: Oesophagitis  
 - Winkler, A.H.: Motor  
 - Erhard M.: Ton (Mineral)  
 - Helmut G.F.: Basalt  
 - Marvin H.: Optische Aktivität  
 - Winn, E.A.: Matrix (math.)  
 - Winnepeuninckx, L.: Aroma  
 - Winnick, Louis: Wohnungsbau  
 - R.E.: Carnosin  
 - T.: Carnosin - Peptid
- Winning, J.: Keratokonjunktivitis  
 - W.C.: Viskosität  
 - Winnington-Ingram, R.P.: Lyra (Instrument)  
 - Winograd, Harold: Gleichrichter  
 - Winogradski, Judith: Dirac, P.-A.-M.  
 - Winokur, George: Psychotherapie  
 - Winsch, Irvin O.: Magnesium  
 - Winsnes, Thore S.: Fossilien  
 - W.: Löscher  
 - Winsor, L.P.: Feld (physik.)  
 - Travis: Ganglioplegia  
 - Winsser, Johan: Poliomyelitisvirus  
 - Winsten, Joseph: Parotitis  
 - Winston, P.: Geschwulst (allg.)  
 - Wintemberger, Michel: Aluminium - Laue, Max von  
 - Micheline: Chalkopyrit  
 - Winter, A.: Glas  
 - Anluta: Glas - Refraktion (physik.)  
 - Charles A.: Allynormorphin  
 - Frederick C.: Landwirtschaftlicher Betrieb  
 - J.M.: Feld (physik.)  
 - Jacques: Atom - Quanten  
 - L.I.de: Geständnis  
 - M.: Dinitrophenol - Hyperglykämie - Insulin - Muskel  
 - Otto W.: Form (techn.) - Guss  
 - R.W.: Polykondensation  
 - S.T.: Atresia  
 - W.J.: Lymphom  
 - Y.de: Weihnacht  
 - Winterberger, Pierre: Ultraschalltherapie  
 - Winterbottom, I.M.: Aves - Callandrella - Mirafra - Pachyptila - Streptopelia - Sturnus  
 - Winterhalter, M.: Tetrachlorkohlenstoff  
 - Winternitz, F.: Morphin  
 - F.A.L.: Grenzschicht  
 - François: Kondensation - Thiazolin  
 - W.W.: Leber (anat.)  
 - Winther, A.: Betazerfall  
 - K.: Dyskinesie - Neuritis  
 - Wintner, Aurel: Approximation - Böcher, Maxime - Cauchy, Augustin Louis - Differentialgleichung - Fläche - Frenetsche Gleichungen - Matrix (math.) - Poincaré, H. - Schwingung  
 - Winton, C.: Steele, Sir Richard  
 - Charles I.P.de: Gaswirtschaft  
 - D.A.: Verzinken  
 - F.R.: Niere  
 - Winzler, H.: Antiproton - Ionisation - Meson  
 - Winzler, Richard J.: Histamin
- Wiprud, Theodore: Arzt  
 - Wirlandner, S.: Volkseinkommen  
 - Wirth, Eva Maria: Riemann, Bernhard  
 - Willis W.: Ephyridae  
 - Wirtheimer, Ch.: Schwangerschaft  
 - Wirts, C.Wilmer: Magengeschwür  
 - Wisan, J.M.: Zahnpflege  
 - Wischnitzer, Saul: Golgischer Apparat  
 - Wise, George N.: Aneurysma  
 - Harold E.: Unterricht  
 - J.: Wirtschaftswissenschaft  
 - L.E.: Hemizellulose  
 - M.J.: London  
 - Richard B.: Widerstand (physik.)  
 - Robert E.: Spondylolisthesis  
 - W.H.: Erdölvorkommen  
 - W.S.: Pyrazin  
 - Walter D.: Teratom  
 - Wisely, H.R.: Keramik  
 - Wiseman, G.: Aminosäure - Glutaminsäure - Methionin  
 - H.G.: Mais  
 - J.: Finanzwirtschaft  
 - Jack: Schulwesen (allg.)  
 - John D.H.: Pazifischer Ozean - Tiefsee  
 - Wisemann, C.D.: Kriechen (physik.-techn.)  
 - Wisham, Lawrence H.: Natrium  
 - Wishart, A.P.: Erdölbohrung  
 - Mary: Kolon (anat.)  
 - Wislański, T.: Megalithgrab  
 - Wiślicki, A.: Bau (allg.)  
 - Wislocki, George B.: Gebärmutter  
 - Wisoff, Carl P.: Kontrastmittel  
 - Wiss-Verdier, A.: Bundesrepublik Deutschland  
 - Wisselink, I.: Textilindustrie  
 - Wisser, Richard: Denken - Philosophie  
 - Wissig, Steven L.: Rickettsia  
 - Wissler, R.W.: Jod  
 - Wistrand, Erik: Martial, Marcus Valerius  
 - Wiszniewicz, E.: Weltwirtschaft  
 - Wiszniewski, E.: Handel  
 - Wit, C.de: Theben (Ägypten)  
 - Wittchell, Ira S.: Streptomycin  
 - Witebsky, Ernest: Antigen  
 - With, Torben K.: Uroporphyrin  
 - Withey, S.Howard: Bergbautechnik  
 - Withington, Holden W.: Düsenflugzeug  
 - Withrow, R.B.: Phaseolus  
 - Witkop, Bernhard: Chinol - Ephedrin - Pipecolsäure - Propandiol  
 - Wittowski, H.: Betrieb - Pro-



- duktion - Warenverkehr  
Witkowski, Leon J.: Episiotomie  
Witt, J.W.de: Triakis  
- Paul W.F.: Lehrer  
- Peter N.: Araneae  
- R.P.: Rechenmaschine  
- Samuel N.: Oszillator  
Witt-Strömer: Carduelis  
Witte, A.J.de: Erdölbohrung - Oelsand  
- C.-M.de: Aethiopien  
- F.: Lokomotive  
- Leendert de: Elektrode  
- N.H.: Unfallverhütung  
Witten, Morris: Röntgenuntersuchung (med.)  
Wittenberg, Alexander: Mathematikunterricht  
- J.B.: Fettsäure  
- R.: Lesbische Liebe  
Wittpol, P.: Skoliose  
Witter, R.F.: Mitochondrien  
Witter Marin, Luis: Mastitis  
Witveen, H.I.: Konjunktion - Währung  
Wittfogel, Karl A.: Zwangsarbeit  
Wittich, H.: Riemann, Bernhard  
Wittig, G.: Ammonium  
Wittkower, Rudolf: Greco, el  
Wittmann: Kohlenwasserstoff  
- E.: Belgien  
- N.: Schleuse  
Wittmer, W.: Insekt - Malacodermata  
Wittneuer, L.P.: Röntgenuntersuchung (physik.-techn.)  
Wittrock, H.I.: Aluminium  
Wittrup, Richard D.: Krankenhaus  
Wittwer, C.-M.: Fremdenverkehr  
- S.H.: Aethyläther - Lactuca - Solanum  
Witty, P.: Erziehung  
Witzel, A.: Verwarnung  
- S.H.: Antibiotica  
Witzell, O.W.: Kondensator  
Witzeman, Robert A.: Adams-Stokessche Krankheit  
Wix, Paul: Extraktion (chem.)  
Wizerkamuk, M.: Sulfat  
Wladislaw, B.: Thioctinsäure  
Wlerick, Gérard: Kadmiumsulfid - Korona (astron.)  
Wnuck, A.L.: Methoxamin  
Wodinsky, Isidore: Schwarzmänn-Phänomen  
Woerden, Hugo van: Sagittarius (astron.)  
Woestelandt, M.: Bibel  
Wöstmann, B.S.J.: Glycyrrhizinsäure  
Woestijne, Paul van de: Avienus, Rufus Festus  
Wohl, R.Richard: Fernsehprogramm  
- Robert J.: Kathodenstrahlröhre  
Wohlert, Johan: Eigenheim  
Wohlfart, G.: Enzephalomyelitis  
Wohlfarth, E.P.: Magnetische Werkstoffe  
Wójcik, Z.: Polen (Gesch.)  
Wojnar, J.: Bau (allg.) - Bundesrepublik Deutschland  
Wojtiszek, J.: Jugendbibliothek  
Wolczyk, S.: Münzen  
Wold, Fred A.: Werkzeug  
Wolf, A.V.: Refraktometrie  
- Abner: Neotetrazolium  
- André de: Aspergillus - Glukonsäure  
- Bernard S.: Röntgenuntersuchung (med.)  
- C.J.: Oktanzahl  
- Calvin N.: Triazin  
- Ch.J.: Erdölraffination  
- Charles: Wirtschaftswissenschaft  
- Donald E.: Valeriansäure  
- E.: Beugung - Feld (physik.) - Quanten  
- Eric R.: Gruppe (soziol.)  
- Frederick T.: Chlorophyll  
- George: Histidin - Hydroxyprolin - Vitamin A  
- George R.: Amid  
- Gerald: Verstärker  
- J.B.: Holstein, F.A.von  
- L.: Thyronin  
- W.: Dijodthyronin - Karies (Zahn)  
- W.P.: Induktanz  
Wolfe, B.D.: Stalinismus  
- Court L.: Stickstoffoxyde  
- David F.: Marktforschung  
- J.N.: Industrie  
- John J.: Nerv (anatom.)  
- L.S.: Cholinesterase  
- M.: Papierchromatographie  
- M.O.W.: Düsenflugzeug  
- O.: Erdölwirtschaft  
- R.S.: Elektronenmikroskopie  
- Stanley J.: Leber (anat.)  
Wolfendale, A.W.: Photoemulsion  
- E.: Transistor  
Wolfenden, J.H.: Wasserstoff  
Wolfers, L.: Industrie  
Wolff, E.: Charakter - Cystamin - Rimbaud, Jean-Arthur  
- Edith Clarke: Oxydation  
- Etienne: Hemmstoff - Regulation (biol.) - Röntgenbestrahlung  
Hans Julius: Griechenland (d.alte) - Römisches Recht  
- Harry: Turbine  
- Hendrik L.: Influenza  
- I.S.: Krankenschwester  
- L.: Vektorkardiogramm  
- P.M.de: Röntgenuntersuchung (physik.-techn.)  
- Robert Jay: Kunstunterricht  
- Sheldon: Chromosom  
Wolford, R.K.: Methanol  
Wolfrom, M.L.: Inosit  
Wolfromm, G.: Krebs (med.) - Nierentuberkulose  
Wolfson, W.Q.: Papierelektrophorese  
Wolicki, E.A.: Coulomb, Charles-Augustin de  
Wolin, Meyer I.: Dehydrase - Stereoisomerase  
Wolinsky, Emanuel: Cycloserin - Mykobakterien  
Wolkenstein, T.: Adsorption - Halbleiter  
Wolkowicz, Michael I.: Netzhaut  
Wollaege, E.E.: Hypertonie  
Wollam, G.Z.: Kosten  
- John S.: Natriumchlorid  
Wollemann, M.: Coenzym - Phosphat  
Wollgard, Leif: Gavia  
Wollin, Goesta: Globorotalia  
- Janet: Globorotalia  
Wollman, Seymour H.: Rhodanid  
- Sl.: Mickiewicz, A.  
Wolls, John W.: Koenites  
Wolman, B.R.: Rechtsstudium  
- Lionel: Nekrose  
Wolny, P.: Phosphor  
Wolpert, Arthur: Narkotica  
Wolski, J.: Asien  
- K.: Kolberg, Oskar  
Wolstencroft, J.H.: Blutdruck  
Wolter, J.Reimer: Auge - Hyalin - Netzhaut - Retinitis  
- W.: Elektron (Atom)  
Wolters, H.E.: Estrilda  
Wolverton, Wallace I.: Jesaja  
Wolvius, D.: Papierelektrophorese  
Womack, Madelyn: Valin  
Womersley, H.: Mesostigmata  
- J.L.: Northampton (England)  
Wong, Benjamin: Gefrier  
- David Y.: Teilchen  
- F.F.: Tomate  
- H.Y.: Tuberkelbazillus  
- L.J.: Chemische Industrie  
- Ruth L.: Serotonin  
- S.Y.: Rechenmaschine  
- W.T.: Vitamin-B-Komplex  
Woo, D.: Infrarot-Trocknung  
Wood, Albert E.: Mylagaulidae  
- C.: Leitfähigkeit - Thyrmus (anatom.)  
- Cecil: Skalden  
- Donald B.: Mutation (biol.)  
- D.L.: Kupfer - Sauerstoff  
- E.H.: Blut  
- E.M.: Halisidota  
- Elizabeth A.: Sulfat  
- F.: Rilke, Rainer Maria  
- F.C.: Fungi  
- F.S.: Oktanzahl  
- G.W.: Wachs  
- Geoffrey H.: Kanada - Koks  
- H.C.: Lehrer  
- Harland G.: Propionsäure  
- J.D.: Cholesterin - Fettsäure  
- J.G.: Natrium  
- John: London  
Wood, John C.: Medizin  
- John L.: Pyruvat  
- K.F.: Blutung  
- L.J.: Teer  
- Margaret Gray: Ohr (anat.)  
- P.C.: Antikörper  
- Paula: Fluoreszein  
- R.G.: Thianthren  
- R.K.S.: Verticillium  
- R.L.: Erdölwirtschaft  
- Robert S.: Yosemite (California)  
- Sam K.: Schraube (techn.)  
- T.Donald: Benzoesäure  
- W.: Poliomyelitis - Poliomyelitisvirus  
- W.A.: Stereoisomerase  
- William H.: Giftpflanze  
- William W.: Biegen  
Wood-Gush, D.G.M.: Samen (Sperma)  
Woodard, A.E.: Küken (zool.)  
- George T.: Phosphor  
- Henry H.: Silika  
Woodbridge, C.L.: Radar  
Woodburn, J.H.: Lehrer  
- R.: Erosion (Boden)  
Woodbury, Dixon M.: Cardiazol - Hyponatriämie  
- H.H.: Germanium  
- J.Walter: Gebärmutter  
- John W.: Tolylen  
- Robert A.: Quecksilber  
Woodcock, A.C.: Methan  
- A.S.: Adrenalektomie  
- D.: Fungizid - Karbonsäure  
Wooden, E.A.: Titan (chem.)  
Woodford, J.B.: Transformator - Werkzeugmaschine  
- Vernon R.: Blutkonserve  
Woodfull, A.H.: Kunststoff  
Woodhead, J.L.: Caesium - Extraktion (chem.)  
Woodhedd, N.: Zygnemataceae  
Woodhour, A.F.: Bakterien - Färb- (biol.)  
Woodhouse, A.S.P.: Norwood, Gilbert  
- C.M.: Churchill, Sir Winston L.S.  
- D.L.: Teer  
- G.M.: Iran  
- H.: Dichtung (techn.) - Kreiselpumpe  
- N.S.: Protein  
Woodman, Dorothy: Dorf  
Woodress, James: Amerikanisch-englisch (Lit.)  
Woodring, C.R.: Lamb, Charles  
- W.P.: Agasoma  
Woodroff, I.G.: Kühl-  
Woodroffe, H.M.: Asbest  
Woodruff, J.F.: Stein  
Woods, A.C.: Kónvex  
- A.H.: Hyperparathyreose  
- Alan C.: Ophthalmologie - Streptococcus  
- Allan: Filter (techn.)  
- B.D.: Feld (physik.)  
- B.M.: Formaldehyd - Oligosaccharid  
- Frank W.: Wurzel (botan.)  
- George T.: Granulom

- Woods, J.W.: Basedowsche Krankheit - Nebenniere  
 - James W.: Rhinencephalon  
 - Kenneth R.: Aminosäure  
 - L.C.: Tragflügel  
 - R.J.: Pikrotoxin  
 - R.Salisbury: Luxation  
 - Richard: Thyroxin  
 - Robert W.: Ultraschall  
 - S.B.: Tellur  
 - W.C.: Relais (techn.)  
 Woodson, G.Stanley: Cholinesterase  
 - H.H.: Verstärker  
 Woodtli, R.: Goldgewinnung  
 Woodville, G.R.: Verstärker  
 Woodward, C.Vann: Rassenfrage  
 - E.R.: Hydrazin  
 - Edward R.: Magen  
 - Fletcher D.: Unfallmedizin  
 - Frank L.: Typhus  
 - John F.: Oto-Rhino-Laryngologie  
 - Llewellyn: Weltpolitik - Wissenschaft  
 - Margaret Rupli: Bundesrepublik Deutschland  
 - O.M.: Antenne (techn.)  
 - R.H.: Whitman, Walt  
 - R.P.: Heiz-  
 - T.C.: Deadman (Wyoming)  
 - Theodore E.: Infektionskrankheit  
 - Val W.: Mutation (biol.)  
 Woodworth, Ch.E.: Insektizid  
 - J.L.: Strom (elektr.)  
 Wooldridge, W.R.: Staube  
 Wooley, P.B.: Pneumothorax  
 Woolf, A.L.: Erb-Goldflam-sche Krankheit  
 - D.O.: Hygromycin - Indol  
 - F.M.: Lipoid  
 - L.I.: Aminosäure  
 Woolfenden, Glen E.: Podiceps - Telmatodytes  
 Woolhouse, F.M.: Verbrennung (med.)  
 Woollard, F.G.: Automatisierung  
 - G.P.: Gravimeter - Gravitation  
 Woolley, G.W.: Leukämie  
 - L.: Aegypten (d.alte)  
 - Leonard: Genesis  
 - R.v.d.E.: Stern (astron.)  
 - R.v.d.R.: Plejaden (astron.)  
 Woolridge, Robert L.: Influenza  
 Woon-Ki Paik: Katalase  
 Wootton, D.J.: Klystron  
 - Donald M.: Cryptocotyle  
 - I.D.P.: Ultraviolett  
 Worboys, W.J.: Chemische Industrie  
 Worcester, D.A.: Student  
 Worden, A.N.: Tierheilkunde  
 - Ralph E.: Rehabilitation (med.)  
 Woringer, E.: Angiographie  
 Woringer, F.: Granulomatose  
 Work, Elizabeth: Pimelinsäure  
 - T.: Bradykinin  
 - T.H.: Virus  
 - T.S.: Protein  
 Workman, John M.: Pneumoperitoneum  
 Works, C.N.: Fluorocarbon  
 - Royal L.: Tonsillektomie  
 Worley, M.S.: Erdöltechnik  
 Worlock, Arnold: Barbiturat  
 Worlton, D.G.: Ultraschall  
 - James T.: Uveitis  
 Wormer, F.C.van: Kabel  
 Worms, R.: Madurafuss  
 Wormuth, Francis D.: Vereinigte Staaten von Amerika  
 Wornochel, H.L.: Verschleiss  
 Woroszyński, Wiktor: Allenstein (Ostpreussen) - Polen  
 Worrall, Peter: Thomas von Aquin (hl.)  
 Worrell, Eric: Varanus  
 - Francis T.: Elektromess-  
 - G.R.: Erdölraffination - Isomer - Isomerisation  
 Worsley, P.M.: Tallensi (Volk)  
 Worsley-Schmidt, P.: Konvektion  
 Worsthorne, P.: Budget - England - Suez-Kanal - Vereinigte Staaten von Amerika  
 Wortham, A.W.: Statistik (allg.)  
 Worthington, F.: Phenol  
 Worthman, Robert P.: Sinus (anatom.)  
 Wortley, B.A.: Wohnsitz  
 Wortman, Bernard: Enzym  
 Worzel, J.L.: Gravitation  
 Wosilait, W.D.: Phosphorylase  
 Wotherspoon, Neil: Thiazin  
 Wotiz, Herbert H.: Testosteron  
 Wotruba, K.: Magnetostriktion  
 Wotton, M.J.: Sterna  
 Woudenberg, A.: Deich  
 Wouk, Victor: Gleichrichter  
 Woytinsky, W.S.: Wirtschaft - Wirtschaftswissenschaft  
 Woźnowski, W.: Trembecki, Stanisław  
 Wraith, D.G.: Lungentuberkulose  
 Wratt, E.C.: Avena  
 Wredenfors, Walter: Bau (allg.)  
 Wren, J.J.: Cyclobutan - Magnesiumbromid  
 Wrench, E.: Friedel-Crafts-sche Reaktion  
 Wrenshall, Gerald A.: Insulin - Radioindikator  
 Wretling, Arvid: Hydrolyse  
 Wriedt, H.A.: Sauerstoff  
 Wright, A.Dickson: Kurpfuscher  
 - A.J.: Eisen (chem.)  
 Wright, A.L.: Zins  
 - Basil: Film (photogr.)  
 - C.A.: Schistosoma  
 - C.J.: Hodgkinsche Krankheit  
 - C.W.: Ammonoidea - Urturiceras  
 - Carl Major: Welthandel  
 - David: Cocteau, Jean - Dichtung (Poesie) - Joyce, James  
 - David McCord: Inflation - Wirtschaft  
 - E.M.: Leiter (elektr.) - Teilung  
 - E.R.: Decca-Navigationsverfahren  
 - E.Wayne: Stipendium  
 - Edwin T.: Mykostatine  
 - F.H.: Leuchtstofflampe - Verbrennung (chem.)  
 - F.W.: Sextant  
 - G.S.: Presse (techn.)  
 - H.E.: Archäologie  
 - H.J.: Stoffwechsel  
 - H.N.D.: Mondfinsternis  
 - Henry Myles: Städtebau  
 - J.H.: Rechenmaschine  
 - J.Leo: Anastomose  
 - J.M.von: Lern-  
 - John P.: Form (techn.) - Getriebe - Maschine - Metall - Schweissung - Titan (chem.) - Ultraschall  
 - Joyce M.: Antibiotica - Pythium  
 - Irving S.: Antikoagulant  
 - Kenneth R.: Galvanotechnik  
 - L.A.: Thiouracil  
 - Lemuel D.: Fungi  
 - N.: Dickinson, Emily  
 - N.Pelham: Hund (zool.)  
 - Paul G.: Diamin - Ozon  
 - Quincy: Suezkanal - Wilson, Thomas Woodrow  
 - R.C.: Apfel - Volksbücherei  
 - R.D.: Histamin - Parotis  
 - R.F.: Commonwealth  
 - R.H.: Insekt  
 - R.L.: Turbine  
 - R.S.: Adenin  
 - R.W.: Ionosphäre  
 - T.A.: Atmung  
 - T.W.: Düne - Pinus  
 - Theodore P.: Transport  
 - W.B.: Eisenbahn  
 - W.D.: Harnstoff - Kolorimetrie  
 - Walter D.: Herz  
 - Willard H.: Filaria  
 - Willis E.: Katalog  
 Wright of Durlay: Duff, Sir L.P.  
 Wrigley, A.N.: Reinigungsmittel  
 - J.H.: Perforation  
 - W.: Kreisel  
 Wrinch, Dorothy: Bacitracin  
 Wriston, John C.: Karbonsäure  
 Wrobe, J.F.: Aethylalkohol - Anoxämie  
 Wroblewski, A.: Buch - Kata-log  
 - S.: Złoty  
 - T.: Kolberg, Oskar - Polen  
 Wrong, Dennis H.: Riesman, David  
 Wronski, Mieczysław: Viskose  
 Wu Ying-Hsiang: Lotus  
 Wucher, Jules: Palladium  
 Würthwein, Ernst: Psalm  
 Wuhrmann, J.J.: Ultrarot  
 - W.: Ovid  
 Wuilleumier, P.: Fresko  
 Wulff, J.: Löt-  
 - V.J.: Auge  
 Wunsch, H.L.: Kugellager  
 Wursch, J.: Cyclodecylamin  
 Wurts, W.A.D.: Zivilverteidigung  
 Wurtz, Benoit: Bakterien  
 Wyant, G.M.: Wiederbelebung  
 Wyard, S.J.: Dosimeter  
 Wyart, J.: Feldspat  
 Wyatt, D.G.: Photozelle - Röntgengerät  
 - H.V.: Staphylococcus  
 - J.: Elektronik  
 Wybert, Augusta: Bluttransfusion  
 Wyburn, George M.: Homoioplastik  
 Wyburn-Mason, R.: Herpes zoster  
 Wycherley, V.: Copolymer  
 Wyckoff, R.W.G.: Kohlenstoff  
 Wyczanski, A.: Mikrofilm  
 Wyder, Carl G.: Instandhaltung - Instrument (techn.-wissenschaft.)  
 Wygant, P.W.: Farbenfernsehen  
 Wygodzinsky, Pedro: Emesinae  
 Wijk, H.F.van: Thermostat  
 Wyk, J.D.N.van: Photoelektronenvervielfacher  
 Wyke, B.D.: Gehirnsabszess  
 Wykes, Alan: Galsworthy, John  
 Wyler, Siegfried: Englisch (Unterricht)  
 Wylie, D.L.: Funk  
 - F.J.: Elektronik - Funk-sprech - Navigation - Schiffskollision  
 - Kathryn H.: Landwirtschaft  
 Wylie, H.A.: Vakuum  
 - James: Lebensmittel  
 Wym, Victor: Protein  
 Wyman, Max: Bell, Eric Temple  
 - Stanley M.: Dysphagie - Schlucken  
 Wymers, H.van: Mikroelektrophorese  
 Wynder, E.L.: Lungenkrebs  
 Wyndham, Horace: Tedder, Henry R.  
 Wyngaarden, James B.: Adrenalin - Furin  
 Wijnhoven, F.: Ostkirche  
 Wynn, P.: Konvergenz (math.)  
 Wynn-Williams, N.: Kindertu-



berkulose - Pneumothorax  
Wynne, N.A.: Mysolin  
Wynne-Edwards, V.C.: Syl-  
via  
Wynnczyk, Vl.: Wohnungs-  
bau  
Wyon, G.: Warmbehandlung  
Wysocka, Felicia: Tularämie  
Wyszecki, Günter: Linse  
(opt.)  
Wyszomirski, T.: Investition

## X

Xandri Tagüña, J. M.: Wein  
Xenakis, Jason: Willensfrei-  
heit  
Xenis, C.P.: Verteilungsan-  
lage  
Xiberta, B.M.: Jesus  
Ximenes, H.: Hypertonie  
Xuong, N.Dat: Chalkon - Hy-  
drazid - Pyrimidazol

## Y

Yaggy, Eltnor: Englisch (Un-  
terricht)  
Yagi, Kunio: Phosphor  
Yaidya, Murari J.: Planung  
Yakemtchouk, Romain: Ent-  
wicklungsländer - Europä-  
ische Zahlungsunion - Eu-  
ropawirtschaft - UNO  
Yaldwyn, J.C.: Alpheus  
Yalow, Rosalyn S.: Albumin -  
Blutplasma - Insulinase -  
Schilddrüse  
Yamada, H.: Welle (physik.) -  
Welle (Wasser)  
- Kengo: Knochentuberku-  
lose  
- M.: Helium - Teilchen  
- Masa-Atru: Zelle (biol.)  
- S.: Serin  
- Shoichiro: Kupfersalz  
- Toshiro: Cytochromoxydase  
- Yuzo: Japan  
Yamaguchi, Y.: Kern (physik.)  
- Nukleon  
Yamamoto, H.: Milch  
- M.: Kristall  
- Mikio: Zink  
- R.: Pleuropneumonieähnli-  
che Organismen  
- Richard S.: Tetrachlorkoh-  
lenstoff  
Yamanura, T.: Elektrolyse  
Yamanaka, T.: Arbeitslos  
Yamane, Isao: Nährboden -  
Tuberkelbazillus  
- Takeo: Raffinerie  
Yamasaki, Kazuo: Chelat -  
Zink  
Yamashina, Y.: Enterokinase  
Yamey, B.S.: Transport  
Yanagimoto, M.: Viskosität  
Yancey, Frances S.: Toll-  
wut  
Yaneey, Frances S.: Virus  
Yaneva, H.: Chromosom -  
Menstruation  
Yañez, P.: Meeresbiologie

Yang, C.N.: Nukleon - Teil-  
chen  
- H.H.: Rechenmaschine  
- I.Y.: Lebenshaltung  
Yankauer, Alfred: Schulge-  
sundheitswesen  
Yannakis, Nicolas: Polymor-  
phismus  
Yano, Kentaro: Variation  
(math.)  
Yanofsky, Charles: Trypto-  
phan  
Yanowitch, Michael: Krüm-  
mung  
Yao-Tsu Wu, T.: Strömung  
Yap-Kie-Tiong: Protein  
Yapp, W.B.: Zugvogel  
Yaqub, M.: Curcuma  
Yarbrough, John A.: Arachis  
- S.M.: Teratom  
Yardley, D.C.M.: Lizenz  
(jur.)  
Yarger, F.L.: Stickstoff  
Yarham, O.L.: Mischmaschi-  
ne  
Yarmolinsky, M.B.: Nukleo-  
tid  
Yarnis, Harry: Kolitis  
Yaron, Reuven: Römisches  
Recht  
Yarrow, P.J.: Racine, Jean  
Baptiste de  
Yarwood, C.E.: Parasit  
(biol.)  
- J.I.: Destillation  
Yasa, T.: Betazerfall  
Yassine, Z.: Biceps  
Yasuda, Motoo: Chelat -  
Zink  
Yasui, T.: Tuberkelbazillus  
Yasukura, K.: Star (med.)  
Yasumori, Y.: Polarogra-  
phie  
Yasunobu, Kerry T.: Tyrost-  
nase  
Yasutake, W.T.: Halisidota  
Yates, H.G.: Schwingung  
- H.W.: Ultrarot  
- Herbert E.: Bienenzucht  
- J.G.: Elektrolytischer  
trog  
- J.Lewis: Klebsiella  
- P.: Wolffsche Umlagerung  
- P.O.: Gehirn - Hämorrhagie  
- W.A.: Metall  
Yates-Bell, J.G.: Chrysothe-  
rapie  
Yatzkan, David N.: Amau-  
rose  
Yaure, L.: Aramäisch (Spr.)  
Yavet, Y.: Spin  
Yayawardene, F.L.W.: Mus-  
kel  
Yazawa, Akira: Kupfer  
Yazid, M'hamed: Algerien  
Yčas, Martynas: Cytochrom  
Yde-Andersen, D.: Volks-  
tracht  
Ydewalle, Charles d': Elisa-  
beth II., Königin von Gross-  
britannien u. Nordirland -  
Indien  
Ye, Rich.C.: Geschwulst  
(böart.)

Yeager, George H.: Aneurys-  
ma  
Yealand, J.J.: Aves - Vogel-  
beringung  
Yeaman, M.D.: Farbe  
Yeasley, F.: Polythen -  
Yeary, Walter R.: Klimaam-  
lage - Wärmepumpe  
Yeater, M.L.: Uran  
Yeates, N.T.M.: Rind  
Yeckley, R.N.: Unterbrecher  
Yeddnapalli, Lourdu M.:  
Phenol  
Yegerlehner, J.: Sprachwis-  
senschaft  
Yegim, Diran: Pneumektom-  
ie  
Yeh, Victor C.M.: Rückkopp-  
lung  
Yeh Liang-Sheng: Oxyspiru-  
ra  
Yekutieli, G.: Ionisation  
Yemm, H.: Schleif-  
Yendt, Edmund R.: Citrat  
Yeoman, W.B.: Streptomyces  
Yerna, R.: Lebensmittelhan-  
del  
Yesair, D.W.: Aconitase  
Yevick, G.J.: Lagrange,  
J.-L. - Mehrkörperproblem  
Yi-Yung Shia, David: Zirrhose  
Yin Chen Lee: Nephritis  
Yin Yuan Li: Neutron  
Ying-Pe Chang: Coniferae  
Yinger, J.M.: Rassenfrage  
Yingling, R.D.: Galvanotech-  
nik  
Yelö, A.: Arzt  
Yoccoz, Jean: Kern (physik.)  
- Magnetismus  
Yochelson, Ellis L.: Platy-  
ceratidae  
Yocom, Ch.F.: Numenius  
Yoh-Han Pao: Hochpolymer  
Yohe, C.F.: Reaktanz  
Yoichi, Fujiwara: Japanisch  
(Spr.)  
Yokelson, R.J.: Diode  
Yokoi, S.: Leukotomie  
Yokoo, H.: Gelbsucht  
Yokota, Tsuyoshi: Cox-  
sackie-Virus  
Yokouchi, N.: Polarographie  
Yokoyama, Akira: Insulin  
- T.: Viskosität  
Yomosa, S.: Helium  
Yone, Y.: Chlortetracyclin  
Yoneda, M.: Diphtherie  
Yonge, C.M.: Fischerei -  
Neoplinna  
Yood, Bertram: Banach, Ste-  
fan - Ideal (math.)  
York, E.T.: Düng-  
Yorke, S.G.: Extraktor (chem.)  
Yorsley, V.E.: Kunststoff  
Yoshida, A.: Chymotrypsin -  
Chymotrypsinogen  
- H.: Elektrophore-  
se  
- Hidekazu: Musik  
- K.: Pazifischer Ozean  
- M.: Psammecinus  
- Nagayuki: Zelle (biol.)  
- T.: Chrom - Titanoxyd  
Yoshikawa, S.: Radioaktiv -

Silber  
Yoshimine, Masao: Oktadien  
Yoshimura, Y.: Krümmung  
Yoshino, Tsuneco: Ultrarot  
Yoshioka, Toshio: Elektrizitäts-  
wirtschaft  
Yosida, K.: Antiferromagnetis-  
mus - Ferrit  
Yosizawa, Z.: Papierchromato-  
graphie  
Yoss, R.E.: Elektrenkephalo-  
gramm  
Yossifovitch, Mladen: Virus-  
krankheit (pflanzl.)  
Yost, A.G.: Blitzableiter  
Youde, P.G.: Weichmachungs-  
mittel  
Youker, R.E.: Bewäs-  
serung  
Youmans, Anne S.: Tuberkel-  
bazillus  
- Guy P.: Tuberkelba-  
zillus  
Young, A.B.: Einkommen-  
steuer  
- A.Greville: Schwitzen  
- Andrew: Kohlenbergbau  
- B.A.: Oeffentliche Meinung  
- Sentimentalität  
- B.K.: Unfallverhütung  
- Bryan: Goldgewinnung  
- D.A.: Styphnat  
- D.S.: Zahntechnik  
- Donald P.: Wasserstoffs-  
peroxyd  
- E.Gordon: Elektrophorese  
- Kind (med.)  
- Elliot: Vektorkardiogramm  
- F.G.: Biochemie - Zelle  
(biol.)  
- Frank N.: Orthoptera  
- G.T.: Peptid  
- Genevieve: Candida  
- H.: Turdus  
- H.F.: Form (techn.)  
- H.Mark: Warze  
- I.: Koma (med.)  
- J.de: Mikroskop  
- I.E.: Dextran - Niere  
- I.F.: Zinkphosphat  
- J.M.: Automatisierung -  
Darmkrebs - Verkalkung  
- I.Mauren: Blutdruck  
- J.Stretton: Harn  
- J.Z.F.R.S.: Octopus  
- James E.: Gewerkschaft  
- James G.: Trauma  
- Kenneth T.: Asien - Südost-  
asien  
- Kimball: Soziologie  
- L.: Inden  
- L.C.: Fläche  
- Laurent C.: Feld (math.)  
- Lawrence E.: Hämolyse  
- Leo: Kopplung  
- Lester: Kosten  
- M.I.: Lehrer  
- N.: Psychotest  
- Paul Thomas: Natriumchlorid  
- R.Douglas: Eosinophilie  
- R.J.: Lipotrop - Pipeline  
- R.T.: Echeniobothrium  
- Richard: Off-shore  
- Robert A.: Tuberkulose

Young, Robert J.: Cholin  
 - Robert S.: Brachiopoda -  
 Nautiloidea - Stylolith  
 + Rodney S.: Bakterien  
 - T.C.: Vinyl  
 - W.O.: Karles (Zahn-)  
 - Wayland: Nordafrika  
 - William C.: Oestrogen  
 Younger, R.M.: Eucalyptus  
 Younghusband, Eileen: Ju-  
 gendgerichtsbarkeit  
 Youngken, H.W.: Botanik  
 Youngner, J.S.: Influenzavi-  
 rus - Poliomyelitisvirus  
 Youngs, C.G.: Säurechlorid  
 - Lillian Margot: Triturus  
 Youngson, A.J.: Investition  
 Youngs, A.F.: Wurzel (bot.)  
 Yount, Ernst H.: Aorta  
 Younts, S.E.: Düng-  
 Younger, W.: Reaktion  
 (chem.)  
 Yount, G.R.: Silikose  
 Youssef, Abdel Fattah: Kat-  
 serschnitt  
 Yovanovitch, B.Y.: Arterie -  
 Gastrektomie  
 Yow, E.M.: Sulfonamid  
 Ypsilantis, James N.: Schü-  
 ler  
 - T.J.: Proton  
 Yrehus, Arne: Beton  
 Yu-Feng Shen: Geminella -  
 Phytoplankton  
 Yu-Ying Fy: Aminosäure  
 Yuan-li Wu: China  
 Yuan Tschen-E.: Sulfonamid  
 Yuasa, Toshi: Schwefel -  
 Zirkonium (Element)  
 Yü, T.F.: Harnsäure - Wilson-  
 sche Krankheit  
 Yue, W.Y.: Milärtuberkulose  
 Yuen Chu Leung: Phosphor-  
 sulfid  
 Yuge, Tunekazu: Vogt-Koya-  
 nagisches Syndrom  
 Yuh-iti-Suzuki: Mucopolysac-  
 charid  
 Yukawa, Hideki: Meson - Re-  
 lativitätstheorie  
 - Mario: Japan  
 Yule, R.: Geburt  
 Yulius, Israel: Molybdän-  
 säure  
 Yung, F.D.: Trinkwasser  
 - M.M.: Signal  
 - N.: Orotidin  
 Yunghans, R.S.: Ultrarot  
 Yuong, N.D.: Resorzylsäure  
 Yust, H.R.: Pagioerura  
 Yusuf, N.D.: Keimung  
 Yvernault, Germaine: Mont-  
 morillonit

## Z

Zaciman, C.I.: Karakul  
 Zacc, E.I.: Quercus  
 Zäba, Z.: Aegyptisch (Spr.)  
 Zabaluev, G.: Industrie  
 Zabetakis, M.G.: Kohlenwas-  
 serstoff  
 Zabiński, Witold: Kupfer  
 Zabirow, R.D.: Muskel (Pa-  
 mir)

Zabludovich, Hector Jorge:  
 Oedem  
 - Salomon: Oedem  
 Zaborowska, M.: Museum  
 Zaborsky, J.: Erdung - St-  
 cherung (elektr.)  
 Zaborva, G.M.: Katalysator -  
 Sorption  
 Zaccagnini, E.: Wirtschafts-  
 wissenschaft  
 Zach, Franc S.: Heilquelle  
 Zacharčenko, M.A.: Silber-  
 jodid  
 Zachariassen, F.: Meson  
 Zacharkin, L.I.: Karbonsäure  
 - Natrium  
 Zacharov, V.K.: Gleichung  
 (math.) - Raum (math.)  
 Zacharova, A.I.: Nonadiin  
 - N.A.: Aminoalkohol  
 Zachary, R.B.: Hydrzephe-  
 lus  
 Zacharyna, N.: Architektur  
 Zachava, B.: Schauspieler  
 - Theater  
 Zachavava, N.N.: Disper-  
 sion  
 Zachova, L.: Physikunter-  
 richt  
 Zacks, Arthur: Radiokardio-  
 graphie  
 Zacour, N.P.: Petrarca, Fr.  
 Zaccout, F.: Blutdruck -  
 Herz  
 Zadin, V.I.: Hydrobiologie  
 Zadina, R.: Biengift  
 Zadolski, T.: Europawirt-  
 schaft  
 Zadorožnyj, G.: Recht  
 Zadumkin, S.N.: Oberflächen-  
 spannung  
 Zaev, N.E.: Atom  
 Zafar, M.A.: Kartoffel  
 Zaforopoulo, A.: Fistel  
 Zagami, V.: Glykogen  
 Zăgănescu, Mircea: Ziehen  
 (techn.)  
 Zaglits, O.: Landwirtschaft  
 Zagora, E.: Netzhaut  
 Zagorec, P.A.: Elektrolyt -  
 Isotop  
 Zagorin, Perez: Becker, Carl  
 Zagorov, Spas: Kunstausstel-  
 lung  
 Zagranitsnyj, V.I.: Ultravio-  
 lett  
 Zaharija, I.: Anämie - Lepto-  
 spirose  
 Zahl, Paul A.: Zooxanthella  
 Zahnd, J.P.: Mauser (Mau-  
 serung)  
 Zahorsky, John: Herpangina -  
 Pädiatrie - Petrolatum -  
 Windel  
 Zahradnický, J.: Angina  
 Zaitarov, L.: Garšin, Vsevo-  
 lod Michajlovič  
 Zajakin, S.A.: Lenin, V.I.  
 Zajcev, G.A.: Coulomb-Feld  
 - Teilchen  
 - G.N.: Lonicera  
 - V.: Popović, Jovan  
 Sterija  
 Zajceva, E.: Bibliothek  
 - E.D.: Kationen austausch

Zajceva, I.N.: Diboran  
 Zajčikov, V.T.: Geographie  
 Zajdela, F.: Kohlenwasser-  
 stoff  
 Zaida, A.H.: Fischwirt-  
 schaft  
 Zajček, R.: Collyrium  
 Zaino, Costantino: Speise-  
 röhre  
 Zajončkovskij, P.A.: Biblio-  
 graphie  
 Zaitlin, M.: Papierelektro-  
 phorese  
 Zaitschek, D.: Hämaggluti-  
 nin  
 Zak, A.J.: Erdölbohrung  
 - Solomon J.: Adrenalekto-  
 mie  
 Zakharchenia, B.P.: Kupfer-  
 oxydul  
 Zaki, Hoda Abdel Aziz: Amöbia-  
 sis - Schielen - Trypsin  
 Zakov, S.I.: Zyklon (Wirbel-  
 sturm)  
 Zakryš, Mieczysław: Klinik  
 Zakrzewski, Gustave: Er-  
 ziehung - Schulwesen  
 (allg.)  
 Zaky, O.: Walterinnesia  
 Zal'cman, L.: Vieh  
 Zalesskij, A.I.: Atheismus  
 - N.N.: Etrusker  
 - V.: Drama  
 Zaletov, V.S.: Clangula -  
 Geophysik  
 Zalevskij, Ju.M.: Lepido-  
 ptera  
 Zalgaller, V.A.: Polygon  
 Zalm, P.: Elektrolumines-  
 zenzen  
 Zamagorcjan, V.N.: Keton  
 (chem.)  
 Zaman, Habibuz: Cytodiagno-  
 stik  
 Zamanskij, S.: Satire - Thea-  
 ter  
 Zamansky, Marc: Integration  
 (math.)  
 Zambell, H.G.: Transforma-  
 tor  
 Zamecnik, P.C.: Protein  
 Zamenhof, Stephen: Nuklein-  
 säure  
 Zametzer: Ausstellungsbau  
 Zamjatina, A.: Malerei  
 (Kunst)  
 Zamjatnin, V.N.: Russland  
 (Gesch.)  
 Zamoškin, A.: Indische Kunst  
 - N.: Novikov, Ivan A.  
 Zamparo, Domenico: Elektren-  
 cephalographie  
 Zamca, A.: Herpes zoster  
 Zand, H.: Leninismus  
 Zanden, J.M. van der: Benz-  
 aldehyd - Benzol  
 - J.W. van der: Suezkanal  
 - Völkerrecht  
 Zander: Nosema  
 - G.E.: Strontium  
 Zandman, F.: Photoelastizi-  
 tät  
 Zamella, G.: Wasserstoff-  
 ionenkonzentration  
 - Leo: Hyperchlorhydrie

Zanelli, E.: Wettbewerb  
 Zanetti, E.: Rossini, Gio-  
 achino Antonio  
 Zangaglia, O.: Antigen  
 Zambelli, Amos: Landar-  
 beiter  
 Zanini, E.: Bodenreform  
 Zanker, A.: Musiktherapie  
 Zapata-Ortiz, Vicente: Chlor-  
 promazin  
 Zaphyr, P.A.: Rechenmaschi-  
 ne  
 Zaporozec, V.M.: Erdölvor-  
 kommen  
 Zapotocký, M.: Glockenbe-  
 cher  
 Zappa, G.: Gruppe (math.)  
 Zaprometov, M.N.: Chromato-  
 graphie - Vitamin (allg.)  
 Zara, Gali (P.): Jod  
 Zarcović, S.S.: Statistik  
 (allg.)  
 Zareckij, D.F.: Spin  
 Zarek, J.M.: Biotechnik  
 Zarem, A.M.: Ingenieur  
 Zarev, P.: Aesthetik - Bul-  
 garisch (Lit.) - Dichtung  
 (Poesie) - Guljaškin, A. -  
 Jovkov, J. - Karaslavov,  
 Georgi - Karavelov, Lju-  
 ben - Literaturkritik - Li-  
 teraturwissenschaft  
 Zaripov, R.Ch.: Integralglei-  
 chung  
 Zarković, S.S.: Landwirt-  
 schafstatistik  
 Žarnić, I.: Rotlauf (vet.-med.)  
 Žarnova, T.M.: Flora  
 Zarrow, M.X.: Atrophie -  
 Eosinophil - Oestrus  
 (Brunst)  
 Zart, A.: Lichtechtheit  
 Zarzycki, Jerzy: Fluorid -  
 Röntgenuntersuchung  
 (physik.-techn.)  
 Zaslavskij, D.: Europa  
 - Ju. S.: Radioindika-  
 tor  
 Zassenhaus, H.K.: Vereinig-  
 te Staaten von Amerika  
 Zatkó, James J.: Susdal  
 (Russland)  
 Zatočil, L.: Germanistik  
 Zátocel, A.: Chronograph -  
 Gumburce, Grigorij Alek-  
 sandrovič  
 Zatorski, A.: Polen  
 Zatuchni, J.: Mitralklappen-  
 stenose  
 Zaull, C.: Benzol  
 Zaustin, M.: Spannung  
 (mechan.)  
 Zavadil, J.: Schnee  
 Zavadovskij, M.M.: Haus-  
 tier  
 Zavadskij, Ju.: Theater  
 - K.M.: Darwinismus - Ent-  
 wicklungslehre  
 Zavarickaja, T.A.: Disper-  
 soid  
 Zavarickij, N.V.: Thallium  
 - Tieftemperatur - Wis-  
 mut  
 Zavarzin, A.A.: Epithel  
 - G.A.: Nitrifikationsbak-  
 terien



- Zavel'skij, D.Z.: Sulfosäure  
Zaverina, E.D.: Benzol  
Závěta, K.: Magnetismus  
Zavětová, M.: Photoemulsion  
Zav'jalov, S.I.: Diketon  
Zavodnaja, G.E.: Natrium-  
niobat  
Zavojskij, E.K.: Kern (physk.)  
- Polarisation  
Zawada, E.: Chemische In-  
dustrie  
Zawadzki, J.: Kapitalismus -  
Keynes, John Maynard -  
Konjunktur - Volkswirt-  
schaftslehre  
- T.: Archäologie - Jericho  
- Römische Kunst -  
Vorgeschichte  
Zawrzykraj, A.: Polen  
Zawistowicz-Adamska, K.:  
Kolberg, Oskar  
Zbarskij, I.B.: Geschwulst  
(allg.)  
Zbarsky, S.H.: Glykosurie -  
Harnstoff  
Zbavitel, D.: Avesta - Ta-  
gore, R.  
Zborowski, J.: Ethnographie  
Zdanko, T.A.: Archäologie -  
Ethnographie  
Zdannikova, E.N.: Ammo-  
niak  
Zdanov, A.: Maschinenbau  
- A.K.: Äthylalkohol  
- G.B.: Hodoskop  
- G.S.: Röntgenuntersuchung  
(physik.-techn.)  
- Ju.A.: Arabinose - Boden-  
schätze - Gerhardt, Charles  
- Kohlehydrat  
- N.: Leningrad  
- S.I.: Hydroxylamin  
- S.P.: Borsilikat  
- V.: Volksdemokratie  
- V.M.: Virus  
Zdanović, V.F.: Fourier,  
J.-B.-J.  
Zdanovskij, A.B.: Viskosi-  
tät  
Zdeněk, V.: Photometrie  
Zderic, John A.: Methymy-  
cin  
Zdorova, T.: Bibliothek  
Zdrodowski, P.: Brucellose  
Zevain, Bernard H.: Retini-  
tis  
Zebrev, A.I.: Polarographie  
Zebrovskij, V.V.: Vinyl-  
äther - Vinylalkyläther  
Žečeva, Kl.: Barbussie, Henri  
Zechmeister, L.: Polye-  
n  
Zeck, E.H.: Aphididae - Ce-  
rambycidae - Collembole-  
Formicidae - Insekt-Pa-  
pillionidae - Scolypopa  
- E.R.: Feuerschutz  
Žedenov, V.N.: Lunge  
Zedler, Empress Y.: Bobath-  
Methode  
Zeeuw, D.de: Auxin  
Zega, Bogdan: Alkali  
Zegarelli, Edward V.: Hyper-  
trophie  
Zeheb, D.: Schaltung (elektr.)  
Zehnder, P.: Schilddrüse  
Zei, M.: Ökologie  
Zeidberg, L.D.: Histoplas-  
mose  
Zeifer, Herman: Geschwür  
Zeigerman, Joseph H.:  
Lymphosarkom - Myom  
Zeilinger, A.H.: Unfallverhü-  
tung  
Zeiss, C.: Schlagwetter  
Zeitell, Bertram E.: Chryso-  
therapie - Renografin  
Zeitler, Vernon A.: Titan  
(chem.)  
Zeitlin, Austin B.: Fremdkör-  
per  
- H.R.: Radioaktiv  
- Solomon: Ain Feschcha -  
Judaismus  
Zekman, Theodore N.: Auge  
Žekoński, Z.: Konsumgüter  
Zel'dovič, Ja.B.: Elementar-  
teilchen - Meson - Stosswe-  
len - Zustandsgleichung  
Zelen, M.: Ermüdung (Werk-  
stoff-)  
Zelenin, A.V.: Schilddrüse  
Zelenka, P.: Geflügelkrank-  
heit - Leptospirose  
Zelénkajta, V.I.: Polythion-  
säure  
Željazov, A.: Leonov, Leonid  
Maksimovič  
Zelikman, A.N.: Molybdänd-  
sulfid  
Zelinskij, N.D.: Magnesium -  
Decan  
Zelitch, Israel: Sulfonat  
Zelko, H.P.: Human Rela-  
tions  
Zell, Paul A.: Yellowstone  
National Park  
Zeller, Doris Nadine: Profu-  
sulinella  
Zelink, Raymond: Keton  
(chem.) - Theophyllin  
Zelter, Zelman: Schwein  
Zeltner-Neukomm, Gerda  
Ponge, Francis  
Zeltuchin, D.V.: Chlorophyll  
- Säure  
Zeltzer, M.: Atesia  
Želudkov, A.A.: Gercen, A.I.  
Zel'venskij, Ja.D.: Flüssig-  
keit - Isotop  
Zemanian, Armen H.: Linear  
Zemansky, M.W.: Spezifische  
Wärme  
Žemkova, Z.P.: Ribonuklein-  
säure - Trophoblast  
Zemljamova, L.: Folklore  
Zemljamuchin, A.A.: Agrio-  
pyrum  
Zemskov, V.: Wells, Herbert  
George  
Zenar, Silvia: Dicotyle-  
dones  
Ženčhen, O.: Differential-  
gleichung  
Zener, C.: Metallurgie  
Ženišek, A.: Histidin  
Zen'kevič, A.G.: Phosphor-  
säure  
Zenkevič, L.A.: Algæ - Fau-  
na - Meer - Pazifischer  
Ozean  
Zenkevič, N.L.: Photographie  
Zenkova, L.N.: Aminobenzoe-  
säure  
Zenkovsky, B.: Westeuropa  
- Basile: Eschatologie  
Zenner, W.J.: Telegraphie  
Zenz, F.A.: Destillation -  
Katalysator  
Zerban, F.W.: Polarisation  
Zerbe, J.E.: Wärme  
Zerffi, William A.C.: Stimme  
Zerfoss, L.F.: Lese-  
Zeri, Federico: Bacciccia-  
Meister von Sankt Severin  
Zernichow, C.D.: Lager (Wa-  
ren-)  
Žernovo, A.I.: Elektron  
(Atom)  
Zerwekh, R.E.: Isomerisation  
Zetterström, R.: Bilirubin  
- Rolf: Lupus (med.)  
Zeuli, T.: Dielektrisch  
Ževandrov, N.D.: Auge  
Zevina, G.B.: Cirripedia  
Zgusta, L.: Griechisch  
(Spr.) - Hethitisch (Spr.)  
- Indogermanisch (Spr.)  
- Sanskrit  
Zgyerka, S.: Rhodanese  
Zhavoronkov, N.M.: Chemi-  
sche Industrie  
Zheutlin, N.: Pseudohypopa-  
thyreose  
Zia, R.: Kalkstein  
Zick, Otto H.: Bienenzucht  
- Logik  
Zidarov, K.: Theater  
Ziegenhorn, George J.:  
Seite  
Ziegler, C.A.: Tritium  
- D.M.: Hypophyse (anat.) -  
Nukleotid - Phosphorylie-  
rung  
- Hans: Stabilität  
- J.G.: Ventil  
- K.: Polyäthylen - Polymeri-  
sation  
- Walter H.: Flysch  
Zielifski, H.: Schlesien  
- J.G.: Indien - Landwirt-  
schaft - Marxismus - Po-  
len - Volkswirtschaftsleh-  
re  
- P.: Kern (physik.)  
Zienau, S.: Waals, Johannes  
Diderik van der  
Zierler, Kenneth L.: Kalium  
Zieve, Leslie: Gelbsucht  
Zievers, James F.: Filter  
(techn.)  
Ziff, Jerrold: Vanni, Andrea  
Ziffren, Sidney E.: Kollage-  
nase  
Zigajlo, Ja.V.: Naphthalin  
Žigulev, V.N.: Schall  
Zil'ber, L.A.: Medizin - Vi-  
rus  
Zil'berman, E.N.: Adipin-  
säure  
- G.E.: Elektron (Atom)  
Zil'berštejn, I.: Repin, Il'ja  
Efimovič  
Zilborg, Gregory: Psychia-  
trie  
Zilio, G.M.: Spanisch (Spr.)  
Žilkin, B.D.: Sacharov, Mi-  
chail Ivanovič  
Zill, L.P.: Glykolsäure  
Zillgitt, W.M.: Holzfällung  
Zilliacus, K.: Finnland  
Zimakov, P.V.: Äthylen-  
oxyd  
Ziman, J.M.: Elektron (Atom)  
Zimdahl, W.T.: Wilsonsche  
Krankheit  
Zimen, K.E.: Diffusion  
Zimenko, T.G.: Mikroben  
Zimerin, D.: Russische Kom-  
munistische Partei  
Zimin, A.G.: Polarisation  
Zimmer, Basil G.: Flint  
(Michigan)  
- K.G.: Quanten  
Zimmerman, Carma R.: Bi-  
bliothek  
- Dale A.: Dendroica  
- E.J.: Kosmologie  
- Erwin H.: Prednisolon  
- Harry M.: Neoplasma  
- Howard E.: Enol  
- Isadore J.: Prostataktomie  
- Lorenz E.: Auge - Ophthal-  
mologie - Pathologie  
- P.W.: Dichlorphenoxessig-  
säure - Karbonsäure - Pflan-  
ze  
Zimmermann, B.: TDE  
- J.: Niederschlag (chem.)  
- S.A.: Leuchstofflampe  
- W.: Sphacelaria  
Zinder, L.R.: Laut  
(sprachl.)  
- Norton D.: Lysozym  
Zinderen Bakker, E.M.van:  
Pollenanalyse  
Zingoni, U.: Azetylcholin -  
Herz - Vagus  
Zink, H.: Gemeinde  
Zinkiewicz, Włodzimierz:  
Witterung (meteorol.)  
Zinn, Berkeley: Lordose  
Zinner, N.: Arthroplastik  
Zinober, M.R.: Schweinepest  
Zinov'eva, V.K.: Kristall  
Zins, G.M.: Gleichrichter  
Zintel, H.A.: Cortison  
Zirbs, L.: Lehrer  
Žirenčin, A.: Kasachstan  
Zirin, Harold: Sonne  
Žirmuskaja, E.A.: Elektro-  
kephalographie  
Žirmuskij, A.V.: Gehirn  
- M.M.: Geographie - Indu-  
strie  
- V.M.: Alpacmych  
Zirondoli, A.: Anaesthetica  
Zirov'ev, M.S.: Paläontolo-  
gie  
Žiś, A.: Plechanov, G.V.  
Ziskind, B.S.: Testosteron  
Zisman, Michel: Variation  
(math.)  
Žitarčuk, V.L.: Azetylen  
Zittle, Charles A.: Kasein -  
Lactoglobulin  
Žjugžda, Ju.I.: Litauen (Ge-  
schichte)  
Zjuskin, N.M.: Photographie  
Živago, A.V.: Antarktis  
Živančević, D.: Jugoslawien



- Živanović, Č.: Serbokroatisch (Spr.)
- Živanović, D.: Sienkiewicz, Henryk
- Živković, D.: Serbokroatisch (Spr.)
- Zivs, S.L.: Gefängnis
- Zivy, P.: Pleura (anatom.)
- Zizine, L.: Diabetes - Hypophyse (anatom.) - Transplantation
- Zlatanović, C.: Bodenreform
- Zlatkin, I.Ja.: Geschichte
- Zlotagorov, M.: Arbeitsverfassung
- Zlidnev: Bulgarisch (Lit.)
- Zloković, J.: Jugoslawien
- Zlotnik, I.: Neuron
- Zlotnikov, E.M.: Haut
- Zmerli, A.: Kristall - Phosphoreszenz
- Zmorović, V.A.: Funktion (math.) - Polynom
- Zmuda, A.J.: Erdmagnetismus - Magnetismus
- Znachar, I.: Bulgarisch (Lit.)
- Zanko, Nikola - Radevski, Christo
- Znaniecki, F.: Soziologie
- Zneimer, J.E.: Ferrit
- Zobell, Claude E.: Hydrostatik - Mead (See)
- Zocchi, S.: Middlebrook-Reaktion
- Zöller, M.E.: Reyon
- Zohary, M.: Tamarix
- Zohman, Burton L.: Antikoagulantien
- Zoja, R.: Eisen (chem.)
- Zoller, R.E.: Atomenergie
- Zollinger, H.A.: Steuerung
- Zolotareva, E.: Revolution 1917
- Zolotarevskaja, I.A.: Amerikanistik - Navaho
- Zolotavin, V.L.: Vanadium
- Zolotnickaja, R.L.: Berg, L.S. - Geographie - Leningrad - Petersburg
- Zolotov, Ju.: David, J.-L. - Ju.M.: Anhydrid
- Zolotova, S.: Bulgarisch (Lit.)
- Zoltan, L.: Geschwulst (allg.)
- Zomzely, Claire: Adipositas
- Zondek, Bernhard: Placenta (anatom.)
- Zondek, H.: Steroid
- Zonin, G.: Faser (Textil-)
- Zonn, S.V.: Astronomie - Boden - Wald
- Zonnenberg, I.M.E.M.A.: Wohnung
- Zook, E.Gates: Pantothen-säure
- Zorb, E.H.: Zinzendorf, Nikolaus Ludwig, Graf von
- Zoré, M.: Adriatisches Meer
- Zorin, Z.M.: Dampf
- Zorkaja, N.: Schauspiel
- Zoroastrova, V.M.: Phosphorsäure
- Zorzoli, G.B.: Cer
- Zotov, T.D.: Widerstand (physik.)
- Zotov, V.: Russland
- Zoubek, V.: Geologie
- Zouckermann, R.: Elektron (Atom)
- Žourek, J.: Rechtswissenschaft
- Zoz, I.G.: Helleborus - N.G.: Ammi
- Zsebők, Z.: Röntgenuntersuchung (med.)
- Zsótér, T.: Eiweiss
- Zubarev, F.: Sowchos
- Zubarovskij, V.M.: Gallinago
- Zubavičius, T.S.: Naturschutz
- Zubay, G.: Albumin
- Zubčenko, D.: Sauerstoff
- Zubec, Theodor J.: Kommunismus
- Zubeldia, Alberto: Solanum
- Zuber, M.S.: Protein
- Zubkov, Ju.: Theater
- Zubov, V.I.: Bewegung - Gleichung (math.) - V.V.: Beta (botan.)
- Zubovič, I.A.: Katalysator - Nitrophenol
- Zubrzycki, B.J.: Drehofen
- Zucchetti, B.: Pyrazinamid
- Zucchi, M.: Geistesschwach
- Žuchovickij, A.A.: Adsorption - Diffusion - Radioindikator
- S.I.: Funktion (math.)
- Zucker, M.B.: Serotonin
- Zuckerbrod, M.: Niere
- Zuckerman, H.S.: Gruppe (math.)
- S.: Akademiker - Befruchtung (biol.)
- Zuckerman, Seymour: Azotämie
- Sidney D.: Sichelzellenanämie
- Zuckermann, Marie-Claire: Veränderliche (astron.)
- Žučkov, N.G.: Obstbau
- Zucrow, M.J.: Strahltrieb
- Zuelzer, Wolf W.: Anämie - Cooley, Thomas B.: Tuberkulose
- Zueva, T.: Bibliothek
- Zuhak, Henry J.: Presse (techn.)
- Zuidema, George D.: Anästhesie - Harn
- Zujovic, Dj.: Lungenentzündung
- J.: Lungenentzündung
- Zuk, W.: Krümmung
- Žukov, A.B.: Wald
- Ju.: New York (Stadt)
- N.: Bundesrepublik Deutschland
- Žukova, A.: Tschechoslowakei
- Žukovskij, M.A.: Pädiatrie
- Zulli, Floyd: Balzac, Honoré de
- Zuman, P.: Polarographie
- Žumатов, Ch.Ž.: Mikroben
- Zumino, B.: Quanten
- Zummo, B.P.: Blutung
- Zumt, F.: Psorergates
- Zumsteg, Doris H.: Agrumen - Salat
- Zung-Pah Woo: Gaffkya
- Zunzain, S.: Metronhagie
- Županič, A.O.: Cholinesterase
- Zupnick, Elliott: Sterling-Block
- Zurabov, I.Ja.: Amin - Ammonium
- Žuravlev, I.I.: Alternaria
- Ju.I.: Würfel (math.)
- N.N.: Wismut
- V.S.: Alba (Fluss)
- Zurbrugg: Aluminium
- Zurickaja, V.: Russische Kommunistische Partei
- Zurko, Edward R.de: Alberti, Leone Battista
- Zurlov, Iv.: Mongolei
- Žurowska, W.: Psalter (Psalmenbuch)
- Žurowski, T.: Karastewo
- (Polen) - Zagórz (Polen)
- Züschig, G.: Haus
- Zuska, Joseph J.: Aneurysma
- Žuze, T.P.: Gas (chem.-physik.)
- Zuzich, Frank: Getriebe
- Zvarev, A.: Wirtschaft
- Zvarick, A.I.: Metall
- Zvelebil, K.: Dravidisch (Spr.) - Gondi (Spr.) - Indien (Gesch.) - Kolami (Spr.) - Malayalam (Spr.) - Parji (Spr.) - Tamil
- Zverev, A.: Fünfjahresplan
- Zvereva, N.P.: Lanthan
- Zverkovskaja, N.P.: Sprachwissenschaft
- Zvetina, James R.: Lungentuberkulose
- Zvjagin, B.B.: Montmorillonit
- Zvonkov, V.V.: Transport - Wasserversorgung
- Zvonkova, Z.V.: Kristall
- Zvorykin, A.: Kapitalismus
- A.Ja.: Natriumhypochlorit
- Zwart, C.: Aminopyridin
- Zwartouw, H.T.: Bazillus
- Zweifach, Benjamin W.: Adrenalin - Retikuloendothel
- Zweifel, G.: Polysaccharid
- Richard G.: Cophixalus - Eleutherodactylus - Pelobatidae
- P.F.: Wasserstoff
- Zwerdling, S.: Feld (physik.) - Zyklotron
- Zwergius, Erik: Fistel
- Zwillenberg, L.O.: Planaria
- Zwilling, Edgar: Ektoderm
- Zwirn, P.: Adrenalin - Chlorpromazin - Magen
- Zworykin, K.A.: Bazillus
- Zygmund, A.: Integral - Interpolation (math.) - Operator
- Zykov, I.V.: Stipa - Zugvogel
- Zijll Langhout, W.C.van: Alken
- Zijlstra, I.I.: Fischerei - Heering
- Zijlstra, W.G.: Herzkatheter

## NACHTRAG ZUM VERFASSERREGISTER

Allen, H.Warner: Frankreich

Cabrera Millet, R.: Vitamin-B-Komplex

Castro Mendoza, H.: Wilsonsche Krankheit

Chardonnet, Y.: Ischämie

Charlet-Lery, G.: Schwein

Chèvremont-Comhaire, S.:

Chondriom

Chouhy Aguirre, Santiago: Osteoplastik

Des Lauriers, M.L.G.: Teilhard de Chardin, P.

Des Places, Edouard: Panaitos

El-Dine, M.E.Zein: Öl

Ferguson, Eric Tapley: Eisen (chem.)

Fitz Osborne, F.: Dresser, John Alexander

Freeman, Smith: Vitamin D

Gardner, Albert Ten Eyck: Fagnani, Giuseppe

Gleng Nguyen Thanh: Ester

Hallstein Myklebost: Zelt

Hsun Tiao Yang: Rayleigh, J.W.Strutt, Lord

Janne d'Othée, H.: Ernährung (physikal.)

Łazuga, K.: Pasteurella

Lewis, D.B.Wyndham: Mäzen









